

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 08:28:40
Data source version	GOMOS/6.01
Start time of products	03-01-2005 (03JAN2005 00:00:00)
Stop time of products	04-01-2005 (04JAN2005 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	465
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__2PRFIN20050103_000825_000000372033_00288_14871_8098.N1	03-JAN-2005 00:08:25	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	14871	No
2	GOM_NL__2PRFIN20050103_001100_000000452033_00288_14871_8099.N1	03-JAN-2005 00:11:00	Bright	44.500	36	50Alp UMa	1.8000	6300.0	89	14871	No
3	GOM_NL__2PRFIN20050103_001252_000000412033_00288_14871_8100.N1	03-JAN-2005 00:12:52	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	14871	No
4	GOM_NL__2PRFIN20050103_001502_000000552033_00288_14871_8101.N1	03-JAN-2005 00:15:02	Bright	54.500	87	64Gam UMa	2.4330	11000.	109	14871	No
5	GOM_NL__2PRFIN20050103_001725_000000492033_00288_14871_8102.N1	03-JAN-2005 00:17:25	Bright	48.500	55	79Zet UMa	2.0600	10200.	97	14871	No
6	GOM_NL__2PRFIN20050103_001947_000000482033_00288_14871_8103.N1	03-JAN-2005 00:19:47	Bright	47.500	39	85Eta UMa	1.8540	24000.	95	14871	No
7	GOM_NL__2PRFIN20050103_002341_000000632033_00288_14871_8104.N1	03-JAN-2005 00:23:41	Bright	63.000	152	12Alp2CVn	2.8900	11000.	126	14871	No
8	GOM_NL__2PRFIN20050103_002746_000000462033_00288_14871_8105.N1	03-JAN-2005 00:27:46	Bright	46.000	83		2.3780	11000.	92	14871	No
9	GOM_NL__2PRFIN20050103_003209_000000572033_00288_14871_8106.N1	03-JAN-2005 00:32:09	Bright	57.000	111	8Eta Boo	2.6800	6000.0	114	14871	No
10	GOM_NL__2PRFIN20050103_003520_000000392033_00288_14871_8107.N1	03-JAN-2005 00:35:20	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	14871	No
11	GOM_NL__2PRFIN20050103_003813_000000412033_00288_14871_8108.N1	03-JAN-2005 00:38:13	Bright	40.500	104	27Bet Lib	2.6140	13100.	81	14871	No
12	GOM_NL__2PRFIN20050103_021556_000000402033_00289_14872_8057.N1	03-JAN-2005 02:15:56	Bright	39.500	120	1Del Oph	2.7340	3200.0	79	14872	No
13	GOM_NL__2PRFIN20050103_021850_000000412033_00289_14872_8058.N1	03-JAN-2005 02:18:50	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	14872	No
14	GOM_NL__2PRFIN20050103_022133_000000482033_00289_14872_8059.N1	03-JAN-2005 02:21:33	Twilight	48.000	122	9Alp2Lib	2.7470	9700.0	96	14872	No
15	GOM_NL__2PRFIN20050103_022528_000000882033_00289_14872_8060.N1	03-JAN-2005 02:25:28	Dark	87.500	15	67Alp Vir	0.97600	28000.	175	14872	No
16	GOM_NL__2PRFIN20050103_022939_000000412033_00289_14872_8061.N1	03-JAN-2005 02:29:39	Dark	41.000	78	Alp Lup	2.3040	28000.	82	14872	No
17	GOM_NL__2PRFIN20050103_023112_000000462033_00289_14872_8062.N1	03-JAN-2005 02:31:12	Dark	45.500	95	Zet Cen	2.5450	26000.	91	14872	No
18	GOM_NL__2PRFIN20050103_023246_000000422033_00290_14873_8057.N1	03-JAN-2005 02:32:46	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	14873	No
19	GOM_NL__2PRFIN20050103_023448_000000492033_00290_14873_8058.N1	03-JAN-2005 02:34:48	Dark	48.500	64	Gam Cen	2.2000	10600.	97	14873	No
20	GOM_NL__2PRFIN20050103_023641_000000462033_00290_14873_8059.N1	03-JAN-2005 02:36:41	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	14873	No
21	GOM_NL__2PRFIN20050103_024156_000000472033_00290_14873_8060.N1	03-JAN-2005 02:41:56	Dark	46.500	29	Bet Car	1.6720	10200.	93	14873	No
22	GOM_NL__2PRFIN20050103_024324_000000422033_00290_14873_8061.N1	03-JAN-2005 02:43:24	Dark	42.000	71	lot Car	2.2460	7700.0	84	14873	No
23	GOM_NL__2PRFIN20050103_024457_000000472033_00290_14873_8062.N1	03-JAN-2005 02:44:57	Dark	47.000	41	Eps Car	1.8600	4100.0	94	14873	No
24	GOM_NL__2PRFIN20050103_024705_000000552033_00290_14873_8063.N1	03-JAN-2005 02:47:05	Dark	55.000	65	Lam Vel	2.2040	4400.0	110	14873	No
25	GOM_NL__2PRFIN20050103_024901_000000492033_00290_14873_8064.N1	03-JAN-2005 02:49:01	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	14873	No
26	GOM_NL__2PRFIN20050103_025220_000000502033_00290_14873_8065.N1	03-JAN-2005 02:52:20	Dark	49.500	117	Pi Pup	2.7060	3800.0	99	14873	No
27	GOM_NL__2PRFIN20050103_025504_000000522033_00290_14873_8066.N1	03-JAN-2005 02:55:04	Straylight	51.500	23	21Eps CMa	1.5020	26000.	103	14873	No
28	GOM_NL__2PRFIN20050103_025635_000000482033_00290_14873_8067.N1	03-JAN-2005 02:56:35	Straylight	47.500	179	24Omi2CMa	3.0320	24000.	95	14873	No
29	GOM_NL__2PRFIN20050103_025901_000000562033_00290_14873_8068.N1	03-JAN-2005 02:59:01	Straylight	55.500	1	9Alp CMa	-1.4400	11000.	111	14873	No
30	GOM_NL__2PRFIN20050103_030208_000000502033_00290_14873_8069.N1	03-JAN-2005 03:02:08	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	14873	No
31	GOM_NL__2PRFIN20050103_030359_000000432033_00290_14873_8070.N1	03-JAN-2005 03:03:59	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	14873	No
32	GOM_NL__2PRFIN20050103_030712_000000742033_00290_14873_8071.N1	03-JAN-2005 03:07:12	Twilight	73.500	8	10Alp CMi	0.40000	6500.0	147	14873	No
33	GOM_NL__2PRFIN20050103_030935_000000472033_00290_14873_8072.N1	03-JAN-2005 03:09:35	Twilight	47.000	44	24Gam Gem	1.9280	11000.	94	14873	No
34	GOM_NL__2PRFIN20050103_031111_000000502033_00290_14873_8073.N1	03-JAN-2005 03:11:11	Bright	50.000	151	13Mu Gem	2.8900	3000.0	100	14873	No
35	GOM_NL__2PRFIN20050103_031347_000000432033_00290_14873_8074.N1	03-JAN-2005 03:13:47	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	14873	No
36	GOM_NL__2PRFIN20050103_031513_000000432033_00290_14873_8075.N1	03-JAN-2005 03:15:13	Bright	43.000	107	37The Aur	2.6490	11000.	86	14873	No
37	GOM_NL__2PRFIN20050103_031726_000000432033_00290_14873_8076.N1	03-JAN-2005 03:17:26	Bright	43.000	6	13Alp Aur	0.080000	3400.0	86	14873	No
38	GOM_NL__2PRFIN20050103_031927_000000392033_00290_14873_8077.N1	03-JAN-2005 03:19:27	Bright	38.500	35	33Alp Per	1.7950	6250.0	77	14873	No
39	GOM_NL__2PRFIN20050103_032044_000000402033_00290_14873_8078.N1	03-JAN-2005 03:20:44	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	14873	No
40	GOM_NL__2PRFIN20050103_032937_000000372033_00290_14873_8079.N1	03-JAN-2005 03:29:37	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	14873	No
41	GOM_NL__2PRFIN20050103_033210_000000512033_00290_14873_8080.N1	03-JAN-2005 03:32:10	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	14873	No
42	GOM_NL__2PRFIN20050103_033403_000000412033_00290_14873_8081.N1	03-JAN-2005 03:34:03	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14873	No

43	GOM_NL__2PRFIN20050103_033613_000000552033_00290_14873_8082.N1	03-JAN-2005 03:36:13	Bright	54.500	87	64Gam UMa	2.4330	11000.	109	14873	No
44	GOM_NL__2PRFIN20050103_033836_000000462033_00290_14873_8083.N1	03-JAN-2005 03:38:36	Bright	46.000	55	79Zet UMa	2.0600	10200.	92	14873	No
45	GOM_NL__2PRFIN20050103_034058_000000472033_00290_14873_8084.N1	03-JAN-2005 03:40:58	Bright	47.000	39	85Eta UMa	1.8540	24000.	94	14873	No
46	GOM_NL__2PRFIN20050103_034452_000000642033_00290_14873_8085.N1	03-JAN-2005 03:44:52	Bright	63.500	152	12Alp2CVn	2.8900	11000.	127	14873	No
47	GOM_NL__2PRFIN20050103_034859_000000632033_00290_14873_8086.N1	03-JAN-2005 03:48:59	Bright	63.000	83		2.3780	11000.	126	14873	No
48	GOM_NL__2PRFIN20050103_035323_000000592033_00290_14873_8087.N1	03-JAN-2005 03:53:23	Bright	58.500	111	8Eta Boo	2.6800	6000.0	117	14873	No
49	GOM_NL__2PRFIN20050103_035634_000000382033_00290_14873_8088.N1	03-JAN-2005 03:56:34	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	14873	No
50	GOM_NL__2PRFIN20050103_035926_000000422033_00290_14873_8089.N1	03-JAN-2005 03:59:26	Bright	42.000	104	27Bet Lib	2.6140	13100.	84	14873	No
51	GOM_NL__2PRFIN20050103_040210_000000482033_00290_14873_8090.N1	03-JAN-2005 04:02:10	Tw_i_and_stray	47.500	122	9Alp2Lib	2.7470	9700.0	95	14873	No
52	GOM_NL__2PRFIN20050103_040606_000000822033_00290_14873_8091.N1	03-JAN-2005 04:06:06	Dark	81.500	15	67Alp Vir	0.97600	28000.	163	14873	No
53	GOM_NL__2PRFIN20050103_040847_000000422033_00290_14873_8092.N1	03-JAN-2005 04:08:47	Dark	41.500	109	Bet Lup	2.6770	26000.	83	14873	No
54	GOM_NL__2PRFIN20050103_041015_000000402033_00290_14873_8093.N1	03-JAN-2005 04:10:15	Dark	40.000	78	Alp Lup	2.3040	28000.	80	14873	No
55	GOM_NL__2PRFIN20050103_041148_000000452033_00290_14873_8094.N1	03-JAN-2005 04:11:48	Dark	45.000	95	Zet Cen	2.5450	26000.	90	14873	No
56	GOM_NL__2PRFIN20050103_041322_000000532033_00291_14874_7601.N1	03-JAN-2005 04:13:22	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14874	No
57	GOM_NL__2PRFIN20050103_041526_000000472033_00291_14874_7602.N1	03-JAN-2005 04:15:26	Dark	47.000	64	Gam Cen	2.2000	10600.	94	14874	No
58	GOM_NL__2PRFIN20050103_041719_000000462033_00291_14874_7603.N1	03-JAN-2005 04:17:19	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	14874	No
59	GOM_NL__2PRFIN20050103_042232_000000392033_00291_14874_7604.N1	03-JAN-2005 04:22:32	Dark	38.500	29	Bet Car	1.6720	10200.	77	14874	No
60	GOM_NL__2PRFIN20050103_042402_000000432033_00291_14874_7605.N1	03-JAN-2005 04:24:02	Dark	42.500	71	lot Car	2.2460	7700.0	85	14874	No
61	GOM_NL__2PRFIN20050103_042533_000000462033_00291_14874_7606.N1	03-JAN-2005 04:25:33	Dark	46.000	41	Eps Car	1.8600	4100.0	92	14874	No
62	GOM_NL__2PRFIN20050103_042742_000000552033_00291_14874_7607.N1	03-JAN-2005 04:27:42	Dark	54.500	65	Lam Vel	2.2040	4400.0	109	14874	No
63	GOM_NL__2PRFIN20050103_042937_000000482033_00291_14874_7608.N1	03-JAN-2005 04:29:37	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	14874	No
64	GOM_NL__2PRFIN20050103_043256_000000502033_00291_14874_7609.N1	03-JAN-2005 04:32:56	Dark	50.000	117	Pi Pup	2.7060	3800.0	100	14874	No
65	GOM_NL__2PRFIN20050103_043542_000000512033_00291_14874_7610.N1	03-JAN-2005 04:35:42	Straylight	50.500	23	21Eps CMa	1.5020	26000.	101	14874	No
66	GOM_NL__2PRFIN20050103_043713_000000462033_00291_14874_7611.N1	03-JAN-2005 04:37:13	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	14874	No
67	GOM_NL__2PRFIN20050103_043937_000000522033_00291_14874_7612.N1	03-JAN-2005 04:39:37	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	14874	No
68	GOM_NL__2PRFIN20050103_044246_000000452033_00291_14874_7613.N1	03-JAN-2005 04:42:46	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	14874	No
69	GOM_NL__2PRFIN20050103_044435_000000462033_00291_14874_7614.N1	03-JAN-2005 04:44:35	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	14874	No
70	GOM_NL__2PRFIN20050103_044746_000000672033_00291_14874_7615.N1	03-JAN-2005 04:47:46	Tw_i_and_stray	67.000	8	10Alp CMi	0.40000	6500.0	134	14874	No
71	GOM_NL__2PRFIN20050103_045011_000000522033_00291_14874_7616.N1	03-JAN-2005 04:50:11	Tw_i_and_stray	51.500	44	24Gam Gem	1.9280	11000.	103	14874	No
72	GOM_NL__2PRFIN20050103_045150_000000482033_00291_14874_7617.N1	03-JAN-2005 04:51:50	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	14874	No
73	GOM_NL__2PRFIN20050103_045426_000000392033_00291_14874_7618.N1	03-JAN-2005 04:54:26	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	14874	No
74	GOM_NL__2PRFIN20050103_045551_000000412033_00291_14874_7619.N1	03-JAN-2005 04:55:51	Bright	40.500	107	37The Aur	2.6490	11000.	81	14874	No
75	GOM_NL__2PRFIN20050103_045802_000000442033_00291_14874_7620.N1	03-JAN-2005 04:58:02	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	14874	No
76	GOM_NL__2PRFIN20050103_050004_000000382033_00291_14874_7621.N1	03-JAN-2005 05:00:04	Bright	37.500	35	33Alp Per	1.7950	6250.0	75	14874	No
77	GOM_NL__2PRFIN20050103_050121_000000392033_00291_14874_7622.N1	03-JAN-2005 05:01:21	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	14874	No
78	GOM_NL__2PRFIN20050103_051015_000000372033_00291_14874_7623.N1	03-JAN-2005 05:10:15	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	14874	No
79	GOM_NL__2PRFIN20050103_051246_000000492033_00291_14874_7624.N1	03-JAN-2005 05:12:46	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14874	No
80	GOM_NL__2PRFIN20050103_051439_000000402033_00291_14874_7625.N1	03-JAN-2005 05:14:39	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	14874	No
81	GOM_NL__2PRFIN20050103_051648_000000562033_00291_14874_7626.N1	03-JAN-2005 05:16:48	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	14874	No
82	GOM_NL__2PRFIN20050103_051912_000000472033_00291_14874_7627.N1	03-JAN-2005 05:19:12	Bright	47.000	55	79Zet UMa	2.0600	10200.	94	14874	No
83	GOM_NL__2PRFIN20050103_052133_000000472033_00291_14874_7628.N1	03-JAN-2005 05:21:33	Bright	47.000	39	85Eta UMa	1.8540	24000.	94	14874	No
84	GOM_NL__2PRFIN20050103_052528_000000652033_00291_14874_7629.N1	03-JAN-2005 05:25:28	Bright	64.500	152	12Alp2CVn	2.8900	11000.	129	14874	No
85	GOM_NL__2PRFIN20050103_052934_000000442033_00291_14874_7630.N1	03-JAN-2005 05:29:34	Bright	44.000	83		2.3780	11000.	88	14874	No
86	GOM_NL__2PRFIN20050103_053359_000000592033_00291_14874_7631.N1	03-JAN-2005 05:33:59	Bright	58.500	111	8Eta Boo	2.6800	6000.0	117	14874	No
87	GOM_NL__2PRFIN20050103_053708_000000402033_00291_14874_7632.N1	03-JAN-2005 05:37:08	Bright	39.500	120	1Del Oph	2.7340	3200.0	79	14874	No
88	GOM_NL__2PRFIN20050103_054002_000000412033_00291_14874_7633.N1	03-JAN-2005 05:40:02	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	14874	No
89	GOM_NL__2PRFIN20050103_054247_000000472033_00291_14874_7634.N1	03-JAN-2005 05:42:47	Tw_i_and_stray	47.000	122	9Alp2Lib	2.7470	9700.0	94	14874	No
90	GOM_NL__2PRFIN20050103_054643_000000772033_00291_14874_7635.N1	03-JAN-2005 05:46:43	Dark	76.500	15	67Alp Vir	0.97600	28000.	153	14874	No
91	GOM_NL__2PRFIN20050103_054924_000000402033_00291_14874_7636.N1	03-JAN-2005 05:49:24	Dark	39.500	109	Bet Lup	2.6770	26000.	79	14874	No
92	GOM_NL__2PRFIN20050103_055053_000000412033_00291_14874_7637.N1	03-JAN-2005 05:50:53	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14874	No
93	GOM_NL__2PRFIN20050103_055227_000000432033_00291_14874_7638.N1	03-JAN-2005 05:52:27	Dark	43.000	95	Zet Cen	2.5450	26000.	86	14874	No
94	GOM_NL__2PRFIN20050103_055359_000000532033_00292_14875_7602.N1	03-JAN-2005 05:53:59	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14875	No
95	GOM_NL__2PRFIN20050103_055603_000000482033_00292_14875_7603.N1	03-JAN-2005 05:56:03	Dark	47.500	64	Gam Cen	2.2000	10600.	95	14875	No
96	GOM_NL__2PRFIN20050103_055755_000000442033_00292_14875_7604.N1	03-JAN-2005 05:57:55	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	14875	No
97	GOM_NL__2PRFIN20050103_060308_000000402033_00292_14875_7605.N1	03-JAN-2005 06:03:08	Dark	39.500	29	Bet Car	1.6720	10200.	79	14875	No
98	GOM_NL__2PRFIN20050103_060435_000000462033_00292_14875_7606.N1	03-JAN-2005 06:04:35	Dark	46.000	71	lot Car	2.2460	7700.0	92	14875	No
99	GOM_NL__2PRFIN20050103_060609_000000472033_00292_14875_7607.N1	03-JAN-2005 06:06:09	Dark	47.000	41	Eps Car	1.8600	4100.0	94	14875	No
100	GOM_NL__2PRFIN20050103_060819_000000622033_00292_14875_7608.N1	03-JAN-2005 06:08:19	Dark	61.500	65	Lam Vel	2.2040	4400.0	123	14875	No
101	GOM_NL__2PRFIN20050103_061015_000000522033_00292_14875_7609.N1	03-JAN-2005 06:10:15	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14875	No

102	GOM_NL__2PRFIN20050103_061333_000000492033_00292_14875_7610.N1	03-JAN-2005 06:13:33	Dark	49.000	117	Pi Pup	2.7060	3800.0	98	14875	No
103	GOM_NL__2PRFIN20050103_061618_000000492033_00292_14875_7611.N1	03-JAN-2005 06:16:18	Straylight	49.000	23	21Eps CMa	1.5020	26000.	98	14875	No
104	GOM_NL__2PRFIN20050103_061750_000000462033_00292_14875_7612.N1	03-JAN-2005 06:17:50	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	14875	No
105	GOM_NL__2PRFIN20050103_062014_000000542033_00292_14875_7613.N1	03-JAN-2005 06:20:14	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	14875	No
106	GOM_NL__2PRFIN20050103_062323_000000482033_00292_14875_7614.N1	03-JAN-2005 06:23:23	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	14875	No
107	GOM_NL__2PRFIN20050103_062512_000000442033_00292_14875_7615.N1	03-JAN-2005 06:25:12	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14875	No
108	GOM_NL__2PRFIN20050103_062739_000000502033_00292_14875_7616.N1	03-JAN-2005 06:27:39	Tw_i_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	14875	No
109	GOM_NL__2PRFIN20050103_063046_000000502033_00292_14875_7617.N1	03-JAN-2005 06:30:46	Tw_i_and_stray	49.500	44	24Gam Gem	1.9280	11000.	99	14875	No
110	GOM_NL__2PRFIN20050103_063225_000000472033_00292_14875_7618.N1	03-JAN-2005 06:32:25	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	14875	No
111	GOM_NL__2PRFIN20050103_063502_000000402033_00292_14875_7619.N1	03-JAN-2005 06:35:02	Bright	39.500	114	31ot Aur	2.6930	4600.0	79	14875	No
112	GOM_NL__2PRFIN20050103_063627_000000402033_00292_14875_7620.N1	03-JAN-2005 06:36:27	Bright	40.000	107	37The Aur	2.6490	11000.	80	14875	No
113	GOM_NL__2PRFIN20050103_063838_000000422033_00292_14875_7621.N1	03-JAN-2005 06:38:38	Bright	42.000	6	13Alp Aur	0.080000	3400.0	84	14875	No
114	GOM_NL__2PRFIN20050103_064040_000000372033_00292_14875_7622.N1	03-JAN-2005 06:40:40	Bright	37.000	35	33Alp Per	1.7950	6250.0	74	14875	No
115	GOM_NL__2PRFIN20050103_064157_000000382033_00292_14875_7623.N1	03-JAN-2005 06:41:57	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14875	No
116	GOM_NL__2PRFIN20050103_065049_000000392033_00292_14875_7624.N1	03-JAN-2005 06:50:49	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	14875	No
117	GOM_NL__2PRFIN20050103_065320_000000462033_00292_14875_7625.N1	03-JAN-2005 06:53:20	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	14875	No
118	GOM_NL__2PRFIN20050103_065515_000000382033_00292_14875_7626.N1	03-JAN-2005 06:55:15	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	14875	No
119	GOM_NL__2PRFIN20050103_065723_000000572033_00292_14875_7627.N1	03-JAN-2005 06:57:23	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	14875	No
120	GOM_NL__2PRFIN20050103_065947_000000482033_00292_14875_7628.N1	03-JAN-2005 06:59:47	Bright	47.500	55	79Zet UMa	2.0600	10200.	95	14875	No
121	GOM_NL__2PRFIN20050103_070209_000000482033_00292_14875_7629.N1	03-JAN-2005 07:02:09	Bright	48.000	39	85Eta UMa	1.8540	24000.	96	14875	No
122	GOM_NL__2PRFIN20050103_070604_000000642033_00292_14875_7630.N1	03-JAN-2005 07:06:04	Bright	64.000	152	12Alp2CVn	2.8900	11000.	128	14875	No
123	GOM_NL__2PRFIN20050103_071011_000000462033_00292_14875_7631.N1	03-JAN-2005 07:10:11	Bright	45.500	83		2.3780	11000.	91	14875	No
124	GOM_NL__2PRFIN20050103_071435_000000572033_00292_14875_7632.N1	03-JAN-2005 07:14:35	Bright	57.000	111	8Eta Boo	2.6800	6000.0	114	14875	No
125	GOM_NL__2PRFIN20050103_071744_000000402033_00292_14875_7633.N1	03-JAN-2005 07:17:44	Bright	39.500	120	1Del Oph	2.7340	3200.0	79	14875	No
126	GOM_NL__2PRFIN20050103_072039_000000522033_00292_14875_7634.N1	03-JAN-2005 07:20:39	Bright	52.000	104	27Bet Lib	2.6140	13100.	104	14875	No
127	GOM_NL__2PRFIN20050103_072324_000000502033_00292_14875_7635.N1	03-JAN-2005 07:23:24	Tw_i_and_stray	49.500	122	9Alp2Lib	2.7470	9700.0	99	14875	No
128	GOM_NL__2PRFIN20050103_072721_000000732033_00292_14875_7636.N1	03-JAN-2005 07:27:21	Dark	73.000	15	67Alp Vir	0.97600	28000.	146	14875	No
129	GOM_NL__2PRFIN20050103_073000_000000402033_00292_14875_7637.N1	03-JAN-2005 07:30:00	Dark	40.000	109	Bet Lup	2.6770	26000.	80	14875	No
130	GOM_NL__2PRFIN20050103_073129_000000432033_00292_14875_7638.N1	03-JAN-2005 07:31:29	Dark	42.500	78	Alp Lup	2.3040	28000.	85	14875	No
131	GOM_NL__2PRFIN20050103_073304_000000432033_00292_14875_7639.N1	03-JAN-2005 07:33:04	Dark	42.500	95	Zet Cen	2.5450	26000.	85	14875	No
132	GOM_NL__2PRFIN20050103_073435_000000462033_00293_14876_7477.N1	03-JAN-2005 07:34:35	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	14876	No
133	GOM_NL__2PRFIN20050103_073640_000000462033_00293_14876_7478.N1	03-JAN-2005 07:36:40	Dark	45.500	64	Gam Cen	2.2000	10600.	91	14876	No
134	GOM_NL__2PRFIN20050103_073833_000000512033_00293_14876_7479.N1	03-JAN-2005 07:38:33	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	14876	No
135	GOM_NL__2PRFIN20050103_074345_000000402033_00293_14876_7480.N1	03-JAN-2005 07:43:45	Dark	39.500	29	Bet Car	1.6720	10200.	79	14876	No
136	GOM_NL__2PRFIN20050103_074513_000000452033_00293_14876_7481.N1	03-JAN-2005 07:45:13	Dark	44.500	71	1ot Car	2.2460	7700.0	89	14876	No
137	GOM_NL__2PRFIN20050103_074646_000000512033_00293_14876_7482.N1	03-JAN-2005 07:46:46	Dark	51.000	41	Eps Car	1.8600	4100.0	102	14876	No
138	GOM_NL__2PRFIN20050103_074855_000000562033_00293_14876_7483.N1	03-JAN-2005 07:48:55	Dark	56.000	65	Lam Vel	2.2040	4400.0	112	14876	No
139	GOM_NL__2PRFIN20050103_075052_000000452033_00293_14876_7484.N1	03-JAN-2005 07:50:52	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	14876	No
140	GOM_NL__2PRFIN20050103_075410_000000492033_00293_14876_7485.N1	03-JAN-2005 07:54:10	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	14876	No
141	GOM_NL__2PRFIN20050103_075655_000000452033_00293_14876_7486.N1	03-JAN-2005 07:56:55	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	14876	No
142	GOM_NL__2PRFIN20050103_075826_000000432033_00293_14876_7487.N1	03-JAN-2005 07:58:26	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	14876	No
143	GOM_NL__2PRFIN20050103_080050_000000512033_00293_14876_7488.N1	03-JAN-2005 08:00:50	Straylight	50.500	1	9Alp CMa	-1.4400	11000.	101	14876	No
144	GOM_NL__2PRFIN20050103_080359_000000442033_00293_14876_7489.N1	03-JAN-2005 08:03:59	Straylight	44.000	7	19Bet Ori	0.10000	14000.	88	14876	No
145	GOM_NL__2PRFIN20050103_080548_000000452033_00293_14876_7490.N1	03-JAN-2005 08:05:48	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	14876	No
146	GOM_NL__2PRFIN20050103_080816_000000542033_00293_14876_7491.N1	03-JAN-2005 08:08:16	Tw_i_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	14876	No
147	GOM_NL__2PRFIN20050103_081122_000000502033_00293_14876_7492.N1	03-JAN-2005 08:11:22	Tw_i_and_stray	49.500	44	24Gam Gem	1.9280	11000.	99	14876	No
148	GOM_NL__2PRFIN20050103_081301_000000452033_00293_14876_7493.N1	03-JAN-2005 08:13:01	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	14876	No
149	GOM_NL__2PRFIN20050103_081539_000000392033_00293_14876_7494.N1	03-JAN-2005 08:15:39	Bright	39.000	114	31ot Aur	2.6930	4600.0	78	14876	No
150	GOM_NL__2PRFIN20050103_081703_000000402033_00293_14876_7495.N1	03-JAN-2005 08:17:03	Bright	40.000	107	37The Aur	2.6490	11000.	80	14876	No
151	GOM_NL__2PRFIN20050103_081914_000000442033_00293_14876_7496.N1	03-JAN-2005 08:19:14	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	14876	No
152	GOM_NL__2PRFIN20050103_082115_000000402033_00293_14876_7497.N1	03-JAN-2005 08:21:15	Bright	39.500	35	33Alp Per	1.7950	6250.0	79	14876	No
153	GOM_NL__2PRFIN20050103_082234_000000392033_00293_14876_7498.N1	03-JAN-2005 08:22:34	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14876	No
154	GOM_NL__2PRFIN20050103_083127_000000392033_00293_14876_7499.N1	03-JAN-2005 08:31:27	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	14876	No
155	GOM_NL__2PRFIN20050103_083355_000000512033_00293_14876_7500.N1	03-JAN-2005 08:33:55	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	14876	No
156	GOM_NL__2PRFIN20050103_083551_000000392033_00293_14876_7501.N1	03-JAN-2005 08:35:51	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	14876	No
157	GOM_NL__2PRFIN20050103_083759_000000562033_00293_14876_7502.N1	03-JAN-2005 08:37:59	Bright	56.000	87	64Gam UMa	2.4330	11000.	112	14876	No
158	GOM_NL__2PRFIN20050103_084023_000000482033_00293_14876_7503.N1	03-JAN-2005 08:40:23	Bright	48.000	55	79Zet UMa	2.0600	10200.	96	14876	No
159	GOM_NL__2PRFIN20050103_084245_000000532033_00293_14876_7504.N1	03-JAN-2005 08:42:45	Bright	53.000	39	85Eta UMa	1.8540	24000.	106	14876	No
160	GOM_NL__2PRFIN20050103_084640_000000652033_00293_14876_7505.N1	03-JAN-2005 08:46:40	Bright	65.000	152	12Alp2CVn	2.8900	11000.	130	14876	No

161	GOM_NL__2PRFIN20050103_085047_000000642033_00293_14876_7506.N1	03-JAN-2005 08:50:47	Bright	64.000	83		2.3780	11000.	128	14876	No
162	GOM_NL__2PRFIN20050103_085512_000000592033_00293_14876_7507.N1	03-JAN-2005 08:55:12	Bright	58.500	111	8Eta Boo	2.6800	6000.0	117	14876	No
163	GOM_NL__2PRFIN20050103_085823_000000522033_00293_14876_7508.N1	03-JAN-2005 08:58:23	Bright	52.000	120	1Del Oph	2.7340	3200.0	104	14876	No
164	GOM_NL__2PRFIN20050103_090116_000000412033_00293_14876_7509.N1	03-JAN-2005 09:01:16	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	14876	No
165	GOM_NL__2PRFIN20050103_090401_000000462033_00293_14876_7510.N1	03-JAN-2005 09:04:01	Twi_and_stray	46.000	122	9Alp2Lib	2.7470	9700.0	92	14876	No
166	GOM_NL__2PRFIN20050103_090758_000000752033_00293_14876_7511.N1	03-JAN-2005 09:07:58	Dark	74.500	15	67Alp Vir	0.97600	28000.	149	14876	No
167	GOM_NL__2PRFIN20050103_091036_000000422033_00293_14876_7512.N1	03-JAN-2005 09:10:36	Dark	41.500	109	Bet Lup	2.6770	26000.	83	14876	No
168	GOM_NL__2PRFIN20050103_091206_000000412033_00293_14876_7513.N1	03-JAN-2005 09:12:06	Dark	41.000	78	Alp Lup	2.3040	28000.	82	14876	No
169	GOM_NL__2PRFIN20050103_091341_000000412033_00293_14876_7514.N1	03-JAN-2005 09:13:41	Dark	41.000	95	Zet Cen	2.5450	26000.	82	14876	No
170	GOM_NL__2PRFIN20050103_091512_000000532033_00294_14877_7480.N1	03-JAN-2005 09:15:12	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14877	No
171	GOM_NL__2PRFIN20050103_091717_000000472033_00294_14877_7481.N1	03-JAN-2005 09:17:17	Dark	47.000	64	Gam Cen	2.2000	10600.	94	14877	No
172	GOM_NL__2PRFIN20050103_091909_000000512033_00294_14877_7482.N1	03-JAN-2005 09:19:09	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	14877	No
173	GOM_NL__2PRFIN20050103_092421_000000392033_00294_14877_7483.N1	03-JAN-2005 09:24:21	Dark	39.000	29	Bet Car	1.6720	10200.	78	14877	No
174	GOM_NL__2PRFIN20050103_092551_000000432033_00294_14877_7484.N1	03-JAN-2005 09:25:51	Dark	42.500	71	lot Car	2.2460	7700.0	85	14877	No
175	GOM_NL__2PRFIN20050103_092722_000000422033_00294_14877_7485.N1	03-JAN-2005 09:27:22	Dark	42.000	41	Eps Car	1.8600	4100.0	84	14877	No
176	GOM_NL__2PRFIN20050103_092932_000000502033_00294_14877_7486.N1	03-JAN-2005 09:29:32	Dark	50.000	65	Lam Vel	2.2040	4400.0	100	14877	No
177	GOM_NL__2PRFIN20050103_093128_000000482033_00294_14877_7487.N1	03-JAN-2005 09:31:28	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	14877	No
178	GOM_NL__2PRFIN20050103_093447_000000452033_00294_14877_7488.N1	03-JAN-2005 09:34:47	Dark	45.000	117	Pi Pup	2.7060	3800.0	90	14877	No
179	GOM_NL__2PRFIN20050103_093731_000000482033_00294_14877_7489.N1	03-JAN-2005 09:37:31	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	14877	No
180	GOM_NL__2PRFIN20050103_093902_000000432033_00294_14877_7490.N1	03-JAN-2005 09:39:02	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	14877	No
181	GOM_NL__2PRFIN20050103_094126_000000562033_00294_14877_7491.N1	03-JAN-2005 09:41:26	Straylight	55.500	1	9Alp CMa	-1.4400	11000.	111	14877	No
182	GOM_NL__2PRFIN20050103_094435_000000462033_00294_14877_7492.N1	03-JAN-2005 09:44:35	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	14877	No
183	GOM_NL__2PRFIN20050103_094624_000000442033_00294_14877_7493.N1	03-JAN-2005 09:46:24	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14877	No
184	GOM_NL__2PRFIN20050103_094851_000000542033_00294_14877_7494.N1	03-JAN-2005 09:48:51	Twi_and_stray	53.500	14	58Alp Ori	0.87000	3000.0	107	14877	No
185	GOM_NL__2PRFIN20050103_095157_000000442033_00294_14877_7495.N1	03-JAN-2005 09:51:57	Twi_and_stray	44.000	44	24Gam Gem	1.9280	11000.	88	14877	No
186	GOM_NL__2PRFIN20050103_095337_000000502033_00294_14877_7496.N1	03-JAN-2005 09:53:37	Bright	49.500	151	13Mu Gem	2.8900	3000.0	99	14877	No
187	GOM_NL__2PRFIN20050103_095614_000000402033_00294_14877_7497.N1	03-JAN-2005 09:56:14	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	14877	No
188	GOM_NL__2PRFIN20050103_095738_000000412033_00294_14877_7498.N1	03-JAN-2005 09:57:38	Bright	41.000	107	37The Aur	2.6490	11000.	82	14877	No
189	GOM_NL__2PRFIN20050103_095949_000000422033_00294_14877_7499.N1	03-JAN-2005 09:59:49	Bright	42.000	6	13Alp Aur	0.080000	3400.0	84	14877	No
190	GOM_NL__2PRFIN20050103_100152_000000402033_00294_14877_7500.N1	03-JAN-2005 10:01:52	Bright	39.500	35	33Alp Per	1.7950	6250.0	79	14877	No
191	GOM_NL__2PRFIN20050103_100310_000000382033_00294_14877_7501.N1	03-JAN-2005 10:03:10	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14877	No
192	GOM_NL__2PRFIN20050103_101203_000000392033_00294_14877_7502.N1	03-JAN-2005 10:12:03	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	14877	No
193	GOM_NL__2PRFIN20050103_101431_000000512033_00294_14877_7503.N1	03-JAN-2005 10:14:31	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	14877	No
194	GOM_NL__2PRFIN20050103_101627_000000402033_00294_14877_7504.N1	03-JAN-2005 10:16:27	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	14877	No
195	GOM_NL__2PRFIN20050103_101834_000000552033_00294_14877_7505.N1	03-JAN-2005 10:18:34	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	14877	No
196	GOM_NL__2PRFIN20050103_102058_000000472033_00294_14877_7506.N1	03-JAN-2005 10:20:58	Bright	47.000	55	79Zet UMa	2.0600	10200.	94	14877	No
197	GOM_NL__2PRFIN20050103_102321_000000502033_00294_14877_7507.N1	03-JAN-2005 10:23:21	Bright	49.500	39	85Eta UMa	1.8540	24000.	99	14877	No
198	GOM_NL__2PRFIN20050103_102715_000000642033_00294_14877_7508.N1	03-JAN-2005 10:27:15	Bright	64.000	152	12Alp2CVn	2.8900	11000.	128	14877	No
199	GOM_NL__2PRFIN20050103_103123_000000452033_00294_14877_7509.N1	03-JAN-2005 10:31:23	Bright	44.500	83		2.3780	11000.	89	14877	No
200	GOM_NL__2PRFIN20050103_103549_000000602033_00294_14877_7510.N1	03-JAN-2005 10:35:49	Bright	59.500	111	8Eta Boo	2.6800	6000.0	119	14877	No
201	GOM_NL__2PRFIN20050103_103859_000000522033_00294_14877_7511.N1	03-JAN-2005 10:38:59	Bright	52.000	120	1Del Oph	2.7340	3200.0	104	14877	No
202	GOM_NL__2PRFIN20050103_104151_000000422033_00294_14877_7512.N1	03-JAN-2005 10:41:51	Bright	42.000	104	27Bet Lib	2.6140	13100.	84	14877	No
203	GOM_NL__2PRFIN20050103_104437_000000482033_00294_14877_7513.N1	03-JAN-2005 10:44:37	Twi_and_stray	48.000	122	9Alp2Lib	2.7470	9700.0	96	14877	No
204	GOM_NL__2PRFIN20050103_104836_000000762033_00294_14877_7514.N1	03-JAN-2005 10:48:36	Dark	76.000	15	67Alp Vir	0.97600	28000.	152	14877	No
205	GOM_NL__2PRFIN20050103_105113_000000422033_00294_14877_7515.N1	03-JAN-2005 10:51:13	Dark	41.500	109	Bet Lup	2.6770	26000.	83	14877	No
206	GOM_NL__2PRFIN20050103_105242_000000412033_00294_14877_7516.N1	03-JAN-2005 10:52:42	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14877	No
207	GOM_NL__2PRFIN20050103_105417_000000432033_00294_14877_7517.N1	03-JAN-2005 10:54:17	Dark	43.000	95	Zet Cen	2.5450	26000.	86	14877	No
208	GOM_NL__2PRFIN20050103_105548_000000462033_00295_14878_7484.N1	03-JAN-2005 10:55:48	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	14878	No
209	GOM_NL__2PRFIN20050103_105753_000000462033_00295_14878_7485.N1	03-JAN-2005 10:57:53	Dark	46.000	64	Gam Cen	2.2000	10600.	92	14878	No
210	GOM_NL__2PRFIN20050103_105944_000000442033_00295_14878_7486.N1	03-JAN-2005 10:59:44	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	14878	No
211	GOM_NL__2PRFIN20050103_110457_000000432033_00295_14878_7487.N1	03-JAN-2005 11:04:57	Dark	43.000	29	Bet Car	1.6720	10200.	86	14878	No
212	GOM_NL__2PRFIN20050103_110627_000000432033_00295_14878_7488.N1	03-JAN-2005 11:06:27	Dark	42.500	71	lot Car	2.2460	7700.0	85	14878	No
213	GOM_NL__2PRFIN20050103_110758_000000502033_00295_14878_7489.N1	03-JAN-2005 11:07:58	Dark	50.000	41	Eps Car	1.8600	4100.0	100	14878	No
214	GOM_NL__2PRFIN20050103_111009_000000572033_00295_14878_7490.N1	03-JAN-2005 11:10:09	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	14878	No
215	GOM_NL__2PRFIN20050103_111204_000000462033_00295_14878_7491.N1	03-JAN-2005 11:12:04	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	14878	No
216	GOM_NL__2PRFIN20050103_111522_000000502033_00295_14878_7492.N1	03-JAN-2005 11:15:22	Dark	50.000	117	Pi Pup	2.7060	3800.0	100	14878	No
217	GOM_NL__2PRFIN20050103_111806_000000492033_00295_14878_7493.N1	03-JAN-2005 11:18:06	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	14878	No
218	GOM_NL__2PRFIN20050103_111938_000000432033_00295_14878_7494.N1	03-JAN-2005 11:19:38	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	14878	No
219	GOM_NL__2PRFIN20050103_112200_000000582033_00295_14878_7495.N1	03-JAN-2005 11:22:00	Straylight	58.000	1	9Alp CMa	-1.4400	11000.	116	14878	No

220	GOM_NL__2PRFIN20050103_112511_000000522033_00295_14878_7496.N1	03-JAN-2005 11:25:11	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	14878	No
221	GOM_NL__2PRFIN20050103_112659_000000452033_00295_14878_7497.N1	03-JAN-2005 11:26:59	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	14878	No
222	GOM_NL__2PRFIN20050103_112927_000000512033_00295_14878_7498.N1	03-JAN-2005 11:29:27	Tw_i_and_stray	51.000	14	58Alp Ori	0.87000	3000.0	102	14878	No
223	GOM_NL__2PRFIN20050103_113232_000000532033_00295_14878_7499.N1	03-JAN-2005 11:32:32	Tw_i_and_stray	52.500	44	24Gam Gem	1.9280	11000.	105	14878	No
224	GOM_NL__2PRFIN20050103_113411_000000482033_00295_14878_7500.N1	03-JAN-2005 11:34:11	Bright	48.000	151	13Mu Gem	2.8900	3000.0	96	14878	No
225	GOM_NL__2PRFIN20050103_113649_000000402033_00295_14878_7501.N1	03-JAN-2005 11:36:49	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	14878	No
226	GOM_NL__2PRFIN20050103_113814_000000402033_00295_14878_7502.N1	03-JAN-2005 11:38:14	Bright	39.500	107	37The Aur	2.6490	11000.	79	14878	No
227	GOM_NL__2PRFIN20050103_114025_000000442033_00295_14878_7503.N1	03-JAN-2005 11:40:25	Bright	43.500	6	13Alp Aur	0.080000	3400.0	87	14878	No
228	GOM_NL__2PRFIN20050103_114228_000000382033_00295_14878_7504.N1	03-JAN-2005 11:42:28	Bright	38.000	35	33Alp Per	1.7950	6250.0	76	14878	No
229	GOM_NL__2PRFIN20050103_114346_000000392033_00295_14878_7505.N1	03-JAN-2005 11:43:46	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	14878	No
230	GOM_NL__2PRFIN20050103_115237_000000402033_00295_14878_7506.N1	03-JAN-2005 11:52:37	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	14878	No
231	GOM_NL__2PRFIN20050103_115507_000000462033_00295_14878_7507.N1	03-JAN-2005 11:55:07	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	14878	No
232	GOM_NL__2PRFIN20050103_115703_000000362033_00295_14878_7508.N1	03-JAN-2005 11:57:03	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	14878	No
233	GOM_NL__2PRFIN20050103_115909_000000572033_00295_14878_7509.N1	03-JAN-2005 11:59:09	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	14878	No
234	GOM_NL__2PRFIN20050103_120134_000000462033_00295_14878_7510.N1	03-JAN-2005 12:01:34	Bright	45.500	55	79Zet UMa	2.0600	10200.	91	14878	No
235	GOM_NL__2PRFIN20050103_120356_000000482033_00295_14878_7511.N1	03-JAN-2005 12:03:56	Bright	47.500	39	85Eta UMa	1.8540	24000.	95	14878	No
236	GOM_NL__2PRFIN20050103_120751_000000652033_00295_14878_7512.N1	03-JAN-2005 12:07:51	Bright	65.000	152	12Alp2CVn	2.8900	11000.	130	14878	No
237	GOM_NL__2PRFIN20050103_121158_000000462033_00295_14878_7513.N1	03-JAN-2005 12:11:58	Bright	46.000	83		2.3780	11000.	92	14878	No
238	GOM_NL__2PRFIN20050103_121625_000000592033_00295_14878_7514.N1	03-JAN-2005 12:16:25	Bright	58.500	111	8Eta Boo	2.6800	6000.0	117	14878	No
239	GOM_NL__2PRFIN20050103_121935_000000372033_00295_14878_7515.N1	03-JAN-2005 12:19:35	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	14878	No
240	GOM_NL__2PRFIN20050103_122228_000000422033_00295_14878_7516.N1	03-JAN-2005 12:22:28	Bright	41.500	104	27Bet Lib	2.6140	13100.	83	14878	No
241	GOM_NL__2PRFIN20050103_122514_000000462033_00295_14878_7517.N1	03-JAN-2005 12:25:14	Tw_i_and_stray	46.000	122	9Alp2Lib	2.7470	9700.0	92	14878	No
242	GOM_NL__2PRFIN20050103_122913_000000682033_00295_14878_7518.N1	03-JAN-2005 12:29:13	Dark	68.000	15	67Alp Vir	0.97600	28000.	136	14878	No
243	GOM_NL__2PRFIN20050103_123149_000000402033_00295_14878_7519.N1	03-JAN-2005 12:31:49	Dark	40.000	109	Bet Lup	2.6770	26000.	80	14878	No
244	GOM_NL__2PRFIN20050103_123318_000000422033_00295_14878_7520.N1	03-JAN-2005 12:33:18	Dark	41.500	78	Alp Lup	2.3040	28000.	83	14878	No
245	GOM_NL__2PRFIN20050103_123454_000000422033_00295_14878_7521.N1	03-JAN-2005 12:34:54	Dark	42.000	95	Zet Cen	2.5450	26000.	84	14878	No
246	GOM_NL__2PRFIN20050103_123624_000000442033_00296_14879_7484.N1	03-JAN-2005 12:36:24	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	14879	No
247	GOM_NL__2PRFIN20050103_141907_000000462033_00297_14880_7485.N1	03-JAN-2005 14:19:07	Dark	46.000	64	Gam Cen	2.2000	10600.	92	14880	No
248	GOM_NL__2PRFIN20050103_142058_000000442033_00297_14880_7486.N1	03-JAN-2005 14:20:58	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	14880	No
249	GOM_NL__2PRFIN20050103_142609_000000412033_00297_14880_7487.N1	03-JAN-2005 14:26:09	Dark	41.000	29	Bet Car	1.6720	10200.	82	14880	No
250	GOM_NL__2PRFIN20050103_142740_000000432033_00297_14880_7488.N1	03-JAN-2005 14:27:40	Dark	42.500	71	lot Car	2.2460	7700.0	85	14880	No
251	GOM_NL__2PRFIN20050103_142911_000000552033_00297_14880_7489.N1	03-JAN-2005 14:29:11	Dark	55.000	41	Eps Car	1.8600	4100.0	110	14880	No
252	GOM_NL__2PRFIN20050103_143122_000000532033_00297_14880_7490.N1	03-JAN-2005 14:31:22	Dark	52.500	65	Lam Vel	2.2040	4400.0	105	14880	No
253	GOM_NL__2PRFIN20050103_143316_000000522033_00297_14880_7491.N1	03-JAN-2005 14:33:16	Dark	51.500	2	Alp Car	-0.73600	7000.0	103	14880	No
254	GOM_NL__2PRFIN20050103_143634_000000512033_00297_14880_7492.N1	03-JAN-2005 14:36:34	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	14880	No
255	GOM_NL__2PRFIN20050103_143919_000000462033_00297_14880_7493.N1	03-JAN-2005 14:39:19	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	14880	No
256	GOM_NL__2PRFIN20050103_144048_000000462033_00297_14880_7494.N1	03-JAN-2005 14:40:48	Straylight	46.000	179	24Omi2CMa	3.0320	24000.	92	14880	No
257	GOM_NL__2PRFIN20050103_144314_000000532033_00297_14880_7495.N1	03-JAN-2005 14:43:14	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	14880	No
258	GOM_NL__2PRFIN20050103_144623_000000522033_00297_14880_7496.N1	03-JAN-2005 14:46:23	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	14880	No
259	GOM_NL__2PRFIN20050103_144812_000000452033_00297_14880_7497.N1	03-JAN-2005 14:48:12	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	14880	No
260	GOM_NL__2PRFIN20050103_145039_000000512033_00297_14880_7498.N1	03-JAN-2005 14:50:39	Tw_i_and_stray	51.000	14	58Alp Ori	0.87000	3000.0	102	14880	No
261	GOM_NL__2PRFIN20050103_145344_000000492033_00297_14880_7499.N1	03-JAN-2005 14:53:44	Tw_i_and_stray	49.000	44	24Gam Gem	1.9280	11000.	98	14880	No
262	GOM_NL__2PRFIN20050103_145523_000000482033_00297_14880_7500.N1	03-JAN-2005 14:55:23	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	14880	No
263	GOM_NL__2PRFIN20050103_145801_000000412033_00297_14880_7501.N1	03-JAN-2005 14:58:01	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	14880	No
264	GOM_NL__2PRFIN20050103_145925_000000402033_00297_14880_7502.N1	03-JAN-2005 14:59:25	Bright	40.000	107	37The Aur	2.6490	11000.	80	14880	No
265	GOM_NL__2PRFIN20050103_150137_000000412033_00297_14880_7503.N1	03-JAN-2005 15:01:37	Bright	41.000	6	13Alp Aur	0.080000	3400.0	82	14880	No
266	GOM_NL__2PRFIN20050103_150340_000000402033_00297_14880_7504.N1	03-JAN-2005 15:03:40	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	14880	No
267	GOM_NL__2PRFIN20050103_150458_000000392033_00297_14880_7505.N1	03-JAN-2005 15:04:58	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14880	No
268	GOM_NL__2PRFIN20050103_151351_000000392033_00297_14880_7506.N1	03-JAN-2005 15:13:51	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	14880	No
269	GOM_NL__2PRFIN20050103_151617_000000502033_00297_14880_7507.N1	03-JAN-2005 15:16:17	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	14880	No
270	GOM_NL__2PRFIN20050103_151814_000000412033_00297_14880_7508.N1	03-JAN-2005 15:18:14	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14880	No
271	GOM_NL__2PRFIN20050103_152019_000000562033_00297_14880_7509.N1	03-JAN-2005 15:20:19	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	14880	No
272	GOM_NL__2PRFIN20050103_152246_000000482033_00297_14880_7510.N1	03-JAN-2005 15:22:46	Bright	47.500	55	79Zet UMa	2.0600	10200.	95	14880	No
273	GOM_NL__2PRFIN20050103_152508_000000482033_00297_14880_7511.N1	03-JAN-2005 15:25:08	Bright	47.500	39	85Eta UMa	1.8540	24000.	95	14880	No
274	GOM_NL__2PRFIN20050103_152902_000000642033_00297_14880_7512.N1	03-JAN-2005 15:29:02	Bright	64.000	152	12Alp2CVn	2.8900	11000.	128	14880	No
275	GOM_NL__2PRFIN20050103_153311_000000462033_00297_14880_7513.N1	03-JAN-2005 15:33:11	Bright	46.000	83		2.3780	11000.	92	14880	No
276	GOM_NL__2PRFIN20050103_153738_000000602033_00297_14880_7514.N1	03-JAN-2005 15:37:38	Bright	59.500	111	8Eta Boo	2.6800	6000.0	119	14880	No
277	GOM_NL__2PRFIN20050103_154048_000000382033_00297_14880_7515.N1	03-JAN-2005 15:40:48	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	14880	No
278	GOM_NL__2PRFIN20050103_154342_000000412033_00297_14880_7516.N1	03-JAN-2005 15:43:42	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	14880	No

279	GOM_NL__2PRFIN20050103_154627_000000472033_00297_14880_7517.N1	03-JAN-2005 15:46:27	Twl_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	14880	No
280	GOM_NL__2PRFIN20050103_155028_000000682033_00297_14880_7518.N1	03-JAN-2005 15:50:28	Dark	68.000	15	67Alp Vir	0.97600	28000.	136	14880	No
281	GOM_NL__2PRFIN20050103_155302_000000412033_00297_14880_7519.N1	03-JAN-2005 15:53:02	Dark	40.500	109	Bet Lup	2.6770	26000.	81	14880	No
282	GOM_NL__2PRFIN20050103_155431_000000412033_00297_14880_7520.N1	03-JAN-2005 15:54:31	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14880	No
283	GOM_NL__2PRFIN20050103_155607_000000422033_00297_14880_7521.N1	03-JAN-2005 15:56:07	Dark	42.000	95	Zet Cen	2.5450	26000.	84	14880	No
284	GOM_NL__2PRFIN20050103_155736_000000532033_00298_14881_7486.N1	03-JAN-2005 15:57:36	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14881	No
285	GOM_NL__2PRFIN20050103_155944_000000482033_00298_14881_7487.N1	03-JAN-2005 15:59:44	Dark	48.000	64	Gam Cen	2.2000	10600.	96	14881	No
286	GOM_NL__2PRFIN20050103_160134_000000452033_00298_14881_7488.N1	03-JAN-2005 16:01:34	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	14881	No
287	GOM_NL__2PRFIN20050103_160646_000000392033_00298_14881_7489.N1	03-JAN-2005 16:06:46	Dark	39.000	29	Bet Car	1.6720	10200.	78	14881	No
288	GOM_NL__2PRFIN20050103_160817_000000432033_00298_14881_7490.N1	03-JAN-2005 16:08:17	Dark	43.000	71	lot Car	2.2460	7700.0	86	14881	No
289	GOM_NL__2PRFIN20050103_160947_000000472033_00298_14881_7491.N1	03-JAN-2005 16:09:47	Dark	46.500	41	Eps Car	1.8600	4100.0	93	14881	No
290	GOM_NL__2PRFIN20050103_161158_000000602033_00298_14881_7492.N1	03-JAN-2005 16:11:58	Dark	60.000	65	Lam Vel	2.2040	4400.0	120	14881	No
291	GOM_NL__2PRFIN20050103_161353_000000482033_00298_14881_7493.N1	03-JAN-2005 16:13:53	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	14881	No
292	GOM_NL__2PRFIN20050103_161711_000000462033_00298_14881_7494.N1	03-JAN-2005 16:17:11	Dark	46.000	117	Pi Pup	2.7060	3800.0	92	14881	No
293	GOM_NL__2PRFIN20050103_161955_000000502033_00298_14881_7495.N1	03-JAN-2005 16:19:55	Straylight	49.500	23	21Eps CMa	1.5020	26000.	99	14881	No
294	GOM_NL__2PRFIN20050103_162126_000000462033_00298_14881_7496.N1	03-JAN-2005 16:21:26	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	14881	No
295	GOM_NL__2PRFIN20050103_162350_000000512033_00298_14881_7497.N1	03-JAN-2005 16:23:50	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	14881	No
296	GOM_NL__2PRFIN20050103_162659_000000472033_00298_14881_7498.N1	03-JAN-2005 16:26:59	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	14881	No
297	GOM_NL__2PRFIN20050103_162848_000000442033_00298_14881_7499.N1	03-JAN-2005 16:28:48	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14881	No
298	GOM_NL__2PRFIN20050103_163115_000000492033_00298_14881_7500.N1	03-JAN-2005 16:31:15	Twl_and_stray	49.000	14	58Alp Ori	0.87000	3000.0	98	14881	No
299	GOM_NL__2PRFIN20050103_163420_000000502033_00298_14881_7501.N1	03-JAN-2005 16:34:20	Twl_and_stray	49.500	44	24Gam Gem	1.9280	11000.	99	14881	No
300	GOM_NL__2PRFIN20050103_163600_000000482033_00298_14881_7502.N1	03-JAN-2005 16:36:00	Bright	48.000	151	13Mu Gem	2.8900	3000.0	96	14881	No
301	GOM_NL__2PRFIN20050103_163838_000000402033_00298_14881_7503.N1	03-JAN-2005 16:38:38	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	14881	No
302	GOM_NL__2PRFIN20050103_164002_000000392033_00298_14881_7504.N1	03-JAN-2005 16:40:02	Bright	39.000	107	37The Aur	2.6490	11000.	78	14881	No
303	GOM_NL__2PRFIN20050103_164213_000000412033_00298_14881_7505.N1	03-JAN-2005 16:42:13	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	14881	No
304	GOM_NL__2PRFIN20050103_164416_000000382033_00298_14881_7506.N1	03-JAN-2005 16:44:16	Bright	38.000	35	33Alp Per	1.7950	6250.0	76	14881	No
305	GOM_NL__2PRFIN20050103_164535_000000392033_00298_14881_7507.N1	03-JAN-2005 16:45:35	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14881	No
306	GOM_NL__2PRFIN20050103_165427_000000382033_00298_14881_7508.N1	03-JAN-2005 16:54:27	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	14881	No
307	GOM_NL__2PRFIN20050103_165652_000000512033_00298_14881_7509.N1	03-JAN-2005 16:56:52	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	14881	No
308	GOM_NL__2PRFIN20050103_165850_000000412033_00298_14881_7510.N1	03-JAN-2005 16:58:50	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14881	No
309	GOM_NL__2PRFIN20050103_170054_000000572033_00298_14881_7511.N1	03-JAN-2005 17:00:54	Bright	57.000	87	64Gam UMa	2.4330	11000.	114	14881	No
310	GOM_NL__2PRFIN20050103_170321_000000442033_00298_14881_7512.N1	03-JAN-2005 17:03:21	Bright	44.000	55	79Zet UMa	2.0600	10200.	88	14881	No
311	GOM_NL__2PRFIN20050103_170543_000000482033_00298_14881_7513.N1	03-JAN-2005 17:05:43	Bright	48.000	39	85Eta UMa	1.8540	24000.	96	14881	No
312	GOM_NL__2PRFIN20050103_170938_000000672033_00298_14881_7514.N1	03-JAN-2005 17:09:38	Bright	66.500	152	12Alp2CVn	2.8900	11000.	133	14881	No
313	GOM_NL__2PRFIN20050103_171347_000000482033_00298_14881_7515.N1	03-JAN-2005 17:13:47	Bright	47.500	83		2.3780	11000.	95	14881	No
314	GOM_NL__2PRFIN20050103_171814_000000602033_00298_14881_7516.N1	03-JAN-2005 17:18:14	Bright	60.000	111	8Eta Boo	2.6800	6000.0	120	14881	No
315	GOM_NL__2PRFIN20050103_172124_000000372033_00298_14881_7517.N1	03-JAN-2005 17:21:24	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	14881	No
316	GOM_NL__2PRFIN20050103_172418_000000422033_00298_14881_7518.N1	03-JAN-2005 17:24:18	Bright	42.000	104	27Bet Lib	2.6140	13100.	84	14881	No
317	GOM_NL__2PRFIN20050103_172704_000000472033_00298_14881_7519.N1	03-JAN-2005 17:27:04	Twl_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	14881	No
318	GOM_NL__2PRFIN20050103_173105_000000742033_00298_14881_7520.N1	03-JAN-2005 17:31:05	Dark	73.500	15	67Alp Vir	0.97600	28000.	147	14881	No
319	GOM_NL__2PRFIN20050103_173339_000000412033_00298_14881_7521.N1	03-JAN-2005 17:33:39	Dark	40.500	109	Bet Lup	2.6770	26000.	81	14881	No
320	GOM_NL__2PRFIN20050103_173508_000000422033_00298_14881_7522.N1	03-JAN-2005 17:35:08	Dark	42.000	78	Alp Lup	2.3040	28000.	84	14881	No
321	GOM_NL__2PRFIN20050103_173644_000000412033_00298_14881_7523.N1	03-JAN-2005 17:36:44	Dark	41.000	95	Zet Cen	2.5450	26000.	82	14881	No
322	GOM_NL__2PRFIN20050103_173813_000000482033_00299_14882_7486.N1	03-JAN-2005 17:38:13	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	14882	No
323	GOM_NL__2PRFIN20050103_174021_000000482033_00299_14882_7487.N1	03-JAN-2005 17:40:21	Dark	47.500	64	Gam Cen	2.2000	10600.	95	14882	No
324	GOM_NL__2PRFIN20050103_174211_000000412033_00299_14882_7488.N1	03-JAN-2005 17:42:11	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	14882	No
325	GOM_NL__2PRFIN20050103_174722_000000412033_00299_14882_7489.N1	03-JAN-2005 17:47:22	Dark	41.000	29	Bet Car	1.6720	10200.	82	14882	No
326	GOM_NL__2PRFIN20050103_174853_000000432033_00299_14882_7490.N1	03-JAN-2005 17:48:53	Dark	42.500	71	lot Car	2.2460	7700.0	85	14882	No
327	GOM_NL__2PRFIN20050103_175024_000000472033_00299_14882_7491.N1	03-JAN-2005 17:50:24	Dark	47.000	41	Eps Car	1.8600	4100.0	94	14882	No
328	GOM_NL__2PRFIN20050103_175235_000000642033_00299_14882_7492.N1	03-JAN-2005 17:52:35	Dark	63.500	65	Lam Vel	2.2040	4400.0	127	14882	No
329	GOM_NL__2PRFIN20050103_175429_000000482033_00299_14882_7493.N1	03-JAN-2005 17:54:29	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	14882	No
330	GOM_NL__2PRFIN20050103_175747_000000492033_00299_14882_7494.N1	03-JAN-2005 17:57:47	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	14882	No
331	GOM_NL__2PRFIN20050103_180032_000000482033_00299_14882_7495.N1	03-JAN-2005 18:00:32	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	14882	No
332	GOM_NL__2PRFIN20050103_180202_000000472033_00299_14882_7496.N1	03-JAN-2005 18:02:02	Straylight	47.000	179	24Omi2CMa	3.0320	24000.	94	14882	No
333	GOM_NL__2PRFIN20050103_180427_000000482033_00299_14882_7497.N1	03-JAN-2005 18:04:27	Straylight	48.000	1	9Alp CMa	-1.4400	11000.	96	14882	No
334	GOM_NL__2PRFIN20050103_180734_000000472033_00299_14882_7498.N1	03-JAN-2005 18:07:34	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	14882	No
335	GOM_NL__2PRFIN20050103_180924_000000442033_00299_14882_7499.N1	03-JAN-2005 18:09:24	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14882	No
336	GOM_NL__2PRFIN20050103_181151_000000542033_00299_14882_7500.N1	03-JAN-2005 18:11:51	Twl_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	14882	No
337	GOM_NL__2PRFIN20050103_181456_000000502033_00299_14882_7501.N1	03-JAN-2005 18:14:56	Twl_and_stray	49.500	44	24Gam Gem	1.9280	11000.	99	14882	No

338	GOM_NL__2PRFIN20050103_181636_000000582033_00299_14882_7502.N1	03-JAN-2005 18:16:36	Bright	58.000	151	13Mu Gem	2.8900	3000.0	116	14882	No
339	GOM_NL__2PRFIN20050103_181914_000000402033_00299_14882_7503.N1	03-JAN-2005 18:19:14	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	14882	No
340	GOM_NL__2PRFIN20050103_182037_000000392033_00299_14882_7504.N1	03-JAN-2005 18:20:37	Bright	39.000	107	37The Aur	2.6490	11000.	78	14882	No
341	GOM_NL__2PRFIN20050103_182250_000000452033_00299_14882_7505.N1	03-JAN-2005 18:22:50	Bright	44.500	6	13Alp Aur	0.080000	3400.0	89	14882	No
342	GOM_NL__2PRFIN20050103_182453_000000372033_00299_14882_7506.N1	03-JAN-2005 18:24:53	Bright	37.000	35	33Alp Per	1.7950	6250.0	74	14882	No
343	GOM_NL__2PRFIN20050103_182612_000000382033_00299_14882_7507.N1	03-JAN-2005 18:26:12	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14882	No
344	GOM_NL__2PRFIN20050103_183503_000000392033_00299_14882_7508.N1	03-JAN-2005 18:35:03	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	14882	No
345	GOM_NL__2PRFIN20050103_183727_000000512033_00299_14882_7509.N1	03-JAN-2005 18:37:27	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	14882	No
346	GOM_NL__2PRFIN20050103_183926_000000422033_00299_14882_7510.N1	03-JAN-2005 18:39:26	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	14882	No
347	GOM_NL__2PRFIN20050103_184129_000000572033_00299_14882_7511.N1	03-JAN-2005 18:41:29	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	14882	No
348	GOM_NL__2PRFIN20050103_184356_000000492033_00299_14882_7512.N1	03-JAN-2005 18:43:56	Bright	49.000	55	79Zet UMa	2.0600	10200.	98	14882	No
349	GOM_NL__2PRFIN20050103_184618_000000512033_00299_14882_7513.N1	03-JAN-2005 18:46:18	Bright	51.000	39	85Eta UMa	1.8540	24000.	102	14882	No
350	GOM_NL__2PRFIN20050103_185013_000000652033_00299_14882_7514.N1	03-JAN-2005 18:50:13	Bright	65.000	152	12Alp2CVn	2.8900	11000.	130	14882	No
351	GOM_NL__2PRFIN20050103_185423_000000442033_00299_14882_7515.N1	03-JAN-2005 18:54:23	Bright	44.000	83		2.3780	11000.	88	14882	No
352	GOM_NL__2PRFIN20050103_185850_000000612033_00299_14882_7516.N1	03-JAN-2005 18:58:50	Bright	61.000	111	8Eta Boo	2.6800	6000.0	122	14882	No
353	GOM_NL__2PRFIN20050103_190200_000000372033_00299_14882_7517.N1	03-JAN-2005 19:02:00	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	14882	No
354	GOM_NL__2PRFIN20050103_190455_000000472033_00299_14882_7518.N1	03-JAN-2005 19:04:55	Bright	46.500	104	27Bet Lib	2.6140	13100.	93	14882	No
355	GOM_NL__2PRFIN20050103_190740_000000492033_00299_14882_7519.N1	03-JAN-2005 19:07:40	Twi_and_stray	48.500	122	9Alp2Lib	2.7470	9700.0	97	14882	No
356	GOM_NL__2PRFIN20050103_191143_000000802033_00299_14882_7520.N1	03-JAN-2005 19:11:43	Dark	79.500	15	67Alp Vir	0.97600	28000.	159	14882	No
357	GOM_NL__2PRFIN20050103_191415_000000392033_00299_14882_7521.N1	03-JAN-2005 19:14:15	Dark	38.500	109	Bet Lup	2.6770	26000.	77	14882	No
358	GOM_NL__2PRFIN20050103_191545_000000432033_00299_14882_7522.N1	03-JAN-2005 19:15:45	Dark	42.500	78	Alp Lup	2.3040	28000.	85	14882	No
359	GOM_NL__2PRFIN20050103_191720_000000422033_00299_14882_7523.N1	03-JAN-2005 19:17:20	Dark	41.500	95	Zet Cen	2.5450	26000.	83	14882	No
360	GOM_NL__2PRFIN20050103_191849_000000422033_00300_14883_8048.N1	03-JAN-2005 19:18:49	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	14883	No
361	GOM_NL__2PRFIN20050103_192058_000000522033_00300_14883_8049.N1	03-JAN-2005 19:20:58	Dark	52.000	64	Gam Cen	2.2000	10600.	104	14883	No
362	GOM_NL__2PRFIN20050103_192247_000000452033_00300_14883_8050.N1	03-JAN-2005 19:22:47	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	14883	No
363	GOM_NL__2PRFIN20050103_192759_000000422033_00300_14883_8051.N1	03-JAN-2005 19:27:59	Dark	42.000	29	Bet Car	1.6720	10200.	84	14883	No
364	GOM_NL__2PRFIN20050103_192929_000000432033_00300_14883_8052.N1	03-JAN-2005 19:29:29	Dark	43.000	71	lot Car	2.2460	7700.0	86	14883	No
365	GOM_NL__2PRFIN20050103_193100_000000412033_00300_14883_8053.N1	03-JAN-2005 19:31:00	Dark	41.000	41	Eps Car	1.8600	4100.0	82	14883	No
366	GOM_NL__2PRFIN20050103_193312_000000652033_00300_14883_8054.N1	03-JAN-2005 19:33:12	Dark	65.000	65	Lam Vel	2.2040	4400.0	130	14883	No
367	GOM_NL__2PRFIN20050103_193505_000000522033_00300_14883_8055.N1	03-JAN-2005 19:35:05	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14883	No
368	GOM_NL__2PRFIN20050103_193823_000000512033_00300_14883_8056.N1	03-JAN-2005 19:38:23	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	14883	No
369	GOM_NL__2PRFIN20050103_194108_000000482033_00300_14883_8057.N1	03-JAN-2005 19:41:08	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	14883	No
370	GOM_NL__2PRFIN20050103_194239_000000452033_00300_14883_8058.N1	03-JAN-2005 19:42:39	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	14883	No
371	GOM_NL__2PRFIN20050103_194502_000000502033_00300_14883_8059.N1	03-JAN-2005 19:45:02	Straylight	50.000	1	9Alp CMa	-1.4400	11000.	100	14883	No
372	GOM_NL__2PRFIN20050103_194811_000000512033_00300_14883_8060.N1	03-JAN-2005 19:48:11	Straylight	51.000	7	19Bet Ori	0.10000	14000.	102	14883	No
373	GOM_NL__2PRFIN20050103_195000_000000442033_00300_14883_8061.N1	03-JAN-2005 19:50:00	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	14883	No
374	GOM_NL__2PRFIN20050103_195227_000000502033_00300_14883_8062.N1	03-JAN-2005 19:52:27	Twi_and_stray	49.500	14	58Alp Ori	0.87000	3000.0	99	14883	No
375	GOM_NL__2PRFIN20050103_195532_000000482033_00300_14883_8063.N1	03-JAN-2005 19:55:32	Twi_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	14883	No
376	GOM_NL__2PRFIN20050103_195711_000000502033_00300_14883_8064.N1	03-JAN-2005 19:57:11	Bright	49.500	151	13Mu Gem	2.8900	3000.0	99	14883	No
377	GOM_NL__2PRFIN20050103_195950_000000392033_00300_14883_8065.N1	03-JAN-2005 19:59:50	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	14883	No
378	GOM_NL__2PRFIN20050103_200113_000000382033_00300_14883_8066.N1	03-JAN-2005 20:01:13	Bright	38.000	107	37The Aur	2.6490	11000.	76	14883	No
379	GOM_NL__2PRFIN20050103_200326_000000422033_00300_14883_8067.N1	03-JAN-2005 20:03:26	Bright	42.000	6	13Alp Aur	0.080000	3400.0	84	14883	No
380	GOM_NL__2PRFIN20050103_200529_000000362033_00300_14883_8068.N1	03-JAN-2005 20:05:29	Bright	36.000	35	33Alp Per	1.7950	6250.0	72	14883	No
381	GOM_NL__2PRFIN20050103_200648_000000372033_00300_14883_8069.N1	03-JAN-2005 20:06:48	Bright	36.500	160	23Gam Per	2.9300	4700.0	73	14883	No
382	GOM_NL__2PRFIN20050103_201539_000000372033_00300_14883_8070.N1	03-JAN-2005 20:15:39	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	14883	No
383	GOM_NL__2PRFIN20050103_201803_000000512033_00300_14883_8071.N1	03-JAN-2005 20:18:03	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	14883	No
384	GOM_NL__2PRFIN20050103_202002_000000402033_00300_14883_8072.N1	03-JAN-2005 20:20:02	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	14883	No
385	GOM_NL__2PRFIN20050103_202204_000000572033_00300_14883_8073.N1	03-JAN-2005 20:22:04	Bright	57.000	87	64Gam UMa	2.4330	11000.	114	14883	No
386	GOM_NL__2PRFIN20050103_202432_000000482033_00300_14883_8074.N1	03-JAN-2005 20:24:32	Bright	48.000	55	79Zet UMa	2.0600	10200.	96	14883	No
387	GOM_NL__2PRFIN20050103_202654_000000462033_00300_14883_8075.N1	03-JAN-2005 20:26:54	Bright	45.500	39	85Eta UMa	1.8540	24000.	91	14883	No
388	GOM_NL__2PRFIN20050103_203049_000000682033_00300_14883_8076.N1	03-JAN-2005 20:30:49	Bright	67.500	152	12Alp2CVn	2.8900	11000.	135	14883	No
389	GOM_NL__2PRFIN20050103_203459_000000452033_00300_14883_8077.N1	03-JAN-2005 20:34:59	Bright	45.000	83		2.3780	11000.	90	14883	No
390	GOM_NL__2PRFIN20050103_203927_000000632033_00300_14883_8078.N1	03-JAN-2005 20:39:27	Bright	62.500	111	8Eta Boo	2.6800	6000.0	125	14883	No
391	GOM_NL__2PRFIN20050103_204237_000000362033_00300_14883_8079.N1	03-JAN-2005 20:42:37	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	14883	No
392	GOM_NL__2PRFIN20050103_204531_000000412033_00300_14883_8080.N1	03-JAN-2005 20:45:31	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	14883	No
393	GOM_NL__2PRFIN20050103_204816_000000492033_00300_14883_8081.N1	03-JAN-2005 20:48:16	Twi_and_stray	49.000	122	9Alp2Lib	2.7470	9700.0	98	14883	No
394	GOM_NL__2PRFIN20050103_205221_000000742033_00300_14883_8082.N1	03-JAN-2005 20:52:21	Dark	74.000	15	67Alp Vir	0.97600	28000.	148	14883	No
395	GOM_NL__2PRFIN20050103_205452_000000392033_00300_14883_8083.N1	03-JAN-2005 20:54:52	Dark	38.500	109	Bet Lup	2.6770	26000.	77	14883	No
396	GOM_NL__2PRFIN20050103_205621_000000392033_00300_14883_8084.N1	03-JAN-2005 20:56:21	Dark	39.000	78	Alp Lup	2.3040	28000.	78	14883	No

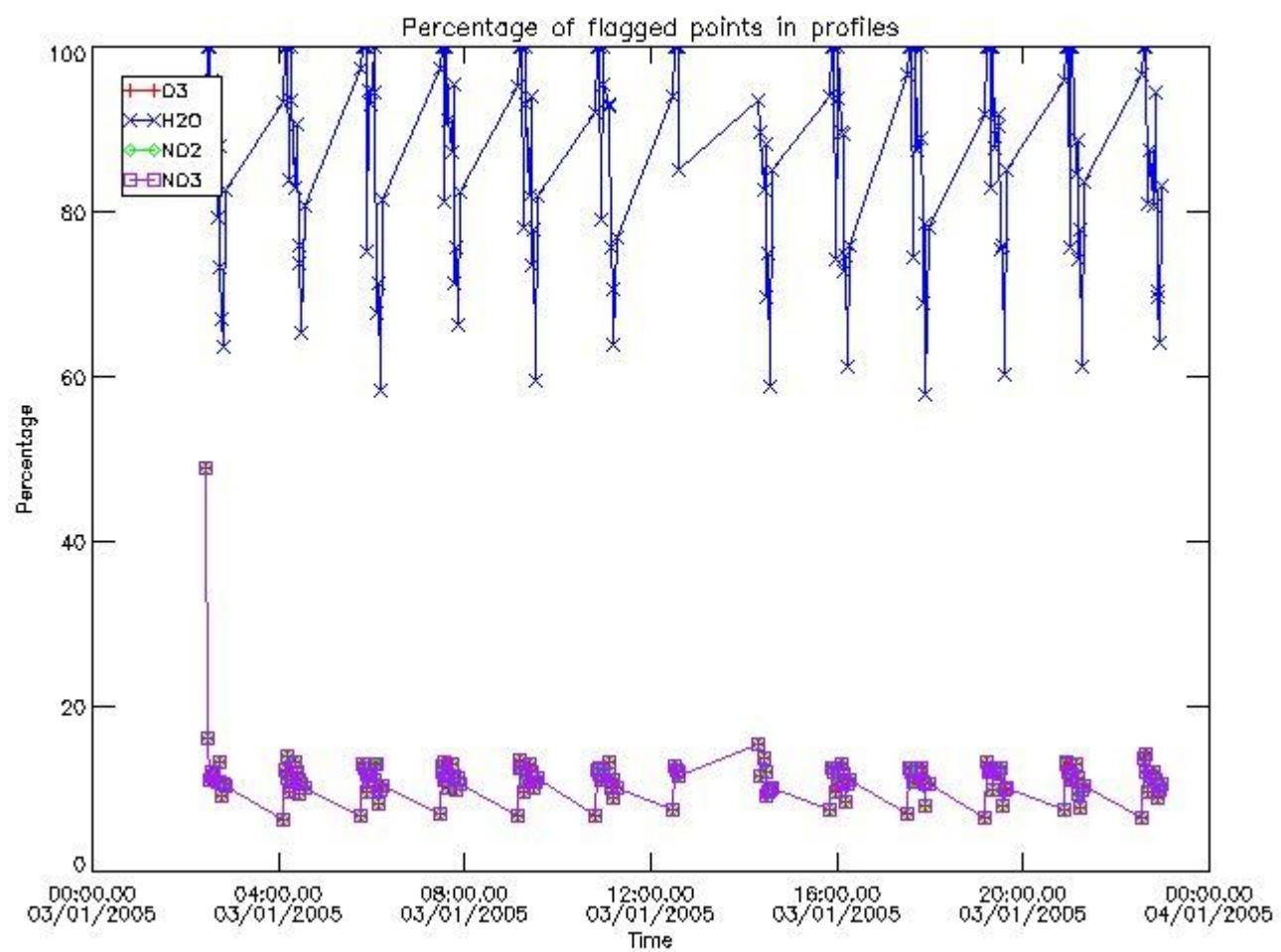
397	GOM_NL__2PRFIN20050103_205757_000000422033_00300_14883_8085.N1	03-JAN-2005 20:57:57	Dark	42.000	95	Zet Cen	2.5450	26000.	84	14883	No
398	GOM_NL__2PRFIN20050103_205925_000000462033_00301_14884_8048.N1	03-JAN-2005 20:59:25	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	14884	No
399	GOM_NL__2PRFIN20050103_210134_000000462033_00301_14884_8049.N1	03-JAN-2005 21:01:34	Dark	45.500	64	Gam Cen	2.2000	10600.	91	14884	No
400	GOM_NL__2PRFIN20050103_210323_000000442033_00301_14884_8050.N1	03-JAN-2005 21:03:23	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	14884	No
401	GOM_NL__2PRFIN20050103_210835_000000402033_00301_14884_8051.N1	03-JAN-2005 21:08:35	Dark	39.500	29	Bet Car	1.6720	10200.	79	14884	No
402	GOM_NL__2PRFIN20050103_211003_000000452033_00301_14884_8052.N1	03-JAN-2005 21:10:03	Dark	45.000	71	lot Car	2.2460	7700.0	90	14884	No
403	GOM_NL__2PRFIN20050103_211134_000000552033_00301_14884_8053.N1	03-JAN-2005 21:11:34	Dark	54.500	41	Eps Car	1.8600	4100.0	109	14884	No
404	GOM_NL__2PRFIN20050103_211348_000000662033_00301_14884_8054.N1	03-JAN-2005 21:13:48	Dark	66.000	65	Lam Vel	2.2040	4400.0	132	14884	No
405	GOM_NL__2PRFIN20050103_211542_000000522033_00301_14884_8055.N1	03-JAN-2005 21:15:42	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14884	No
406	GOM_NL__2PRFIN20050103_211857_000000502033_00301_14884_8056.N1	03-JAN-2005 21:18:57	Dark	49.500	117	Pi Pup	2.7060	3800.0	99	14884	No
407	GOM_NL__2PRFIN20050103_212144_000000492033_00301_14884_8057.N1	03-JAN-2005 21:21:44	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	14884	No
408	GOM_NL__2PRFIN20050103_212312_000000472033_00301_14884_8058.N1	03-JAN-2005 21:23:12	Straylight	46.500	179	24Omi2CMa	3.0320	24000.	93	14884	No
409	GOM_NL__2PRFIN20050103_212536_000000522033_00301_14884_8059.N1	03-JAN-2005 21:25:36	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	14884	No
410	GOM_NL__2PRFIN20050103_212847_000000522033_00301_14884_8060.N1	03-JAN-2005 21:28:47	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	14884	No
411	GOM_NL__2PRFIN20050103_213035_000000472033_00301_14884_8061.N1	03-JAN-2005 21:30:35	Straylight	47.000	30	46Eps Ori	1.6940	30000.	94	14884	No
412	GOM_NL__2PRFIN20050103_213302_000000512033_00301_14884_8062.N1	03-JAN-2005 21:33:02	Tw_i_and_stray	50.500	14	58Alp Ori	0.87000	3000.0	101	14884	No
413	GOM_NL__2PRFIN20050103_213606_000000472033_00301_14884_8063.N1	03-JAN-2005 21:36:06	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	14884	No
414	GOM_NL__2PRFIN20050103_213746_000000482033_00301_14884_8064.N1	03-JAN-2005 21:37:46	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	14884	No
415	GOM_NL__2PRFIN20050103_214025_000000412033_00301_14884_8065.N1	03-JAN-2005 21:40:25	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	14884	No
416	GOM_NL__2PRFIN20050103_214148_000000392033_00301_14884_8066.N1	03-JAN-2005 21:41:48	Bright	39.000	107	37The Aur	2.6490	11000.	78	14884	No
417	GOM_NL__2PRFIN20050103_214400_000000452033_00301_14884_8067.N1	03-JAN-2005 21:44:00	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	14884	No
418	GOM_NL__2PRFIN20050103_214605_000000392033_00301_14884_8068.N1	03-JAN-2005 21:46:05	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	14884	No
419	GOM_NL__2PRFIN20050103_214724_000000392033_00301_14884_8069.N1	03-JAN-2005 21:47:24	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	14884	No
420	GOM_NL__2PRFIN20050103_215614_000000372033_00301_14884_8070.N1	03-JAN-2005 21:56:14	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	14884	No
421	GOM_NL__2PRFIN20050103_215838_000000502033_00301_14884_8071.N1	03-JAN-2005 21:58:38	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	14884	No
422	GOM_NL__2PRFIN20050103_220036_000000412033_00301_14884_8072.N1	03-JAN-2005 22:00:36	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14884	No
423	GOM_NL__2PRFIN20050103_220240_000000572033_00301_14884_8073.N1	03-JAN-2005 22:02:40	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	14884	No
424	GOM_NL__2PRFIN20050103_220507_000000452033_00301_14884_8074.N1	03-JAN-2005 22:05:07	Bright	44.500	55	79Zet UMa	2.0600	10200.	89	14884	No
425	GOM_NL__2PRFIN20050103_220730_000000462033_00301_14884_8075.N1	03-JAN-2005 22:07:30	Bright	45.500	39	85Eta UMa	1.8540	24000.	91	14884	No
426	GOM_NL__2PRFIN20050103_221125_000000672033_00301_14884_8076.N1	03-JAN-2005 22:11:25	Bright	67.000	152	12Alp2CVn	2.8900	11000.	134	14884	No
427	GOM_NL__2PRFIN20050103_221535_000000462033_00301_14884_8077.N1	03-JAN-2005 22:15:35	Bright	46.000	83		2.3780	11000.	92	14884	No
428	GOM_NL__2PRFIN20050103_222004_000000632033_00301_14884_8078.N1	03-JAN-2005 22:20:04	Bright	63.000	111	8Eta Boo	2.6800	6000.0	126	14884	No
429	GOM_NL__2PRFIN20050103_222312_000000372033_00301_14884_8079.N1	03-JAN-2005 22:23:12	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	14884	No
430	GOM_NL__2PRFIN20050103_222607_000000422033_00301_14884_8080.N1	03-JAN-2005 22:26:07	Bright	42.000	104	27Bet Lib	2.6140	13100.	84	14884	No
431	GOM_NL__2PRFIN20050103_222852_000000482033_00301_14884_8081.N1	03-JAN-2005 22:28:52	Tw_i_and_stray	47.500	122	9Alp2Lib	2.7470	9700.0	95	14884	No
432	GOM_NL__2PRFIN20050103_223258_000000872033_00301_14884_8082.N1	03-JAN-2005 22:32:58	Dark	86.500	15	67Alp Vir	0.97600	28000.	173	14884	No
433	GOM_NL__2PRFIN20050103_223527_000000412033_00301_14884_8083.N1	03-JAN-2005 22:35:27	Dark	41.000	109	Bet Lup	2.6770	26000.	82	14884	No
434	GOM_NL__2PRFIN20050103_223656_000000402033_00301_14884_8084.N1	03-JAN-2005 22:36:56	Dark	39.500	78	Alp Lup	2.3040	28000.	79	14884	No
435	GOM_NL__2PRFIN20050103_223833_000000432033_00301_14884_8085.N1	03-JAN-2005 22:38:33	Dark	42.500	95	Zet Cen	2.5450	26000.	85	14884	No
436	GOM_NL__2PRFIN20050103_224001_000000532033_00302_14885_8048.N1	03-JAN-2005 22:40:01	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14885	No
437	GOM_NL__2PRFIN20050103_224259_000000452033_00302_14885_8049.N1	03-JAN-2005 22:42:59	Dark	44.500	20	Bet Cru	1.2530	30000.	89	14885	No
438	GOM_NL__2PRFIN20050103_224910_000000422033_00302_14885_8050.N1	03-JAN-2005 22:49:10	Dark	42.000	29	Bet Car	1.6720	10200.	84	14885	No
439	GOM_NL__2PRFIN20050103_225039_000000462033_00302_14885_8051.N1	03-JAN-2005 22:50:39	Dark	45.500	71	lot Car	2.2460	7700.0	91	14885	No
440	GOM_NL__2PRFIN20050103_225213_000000502033_00302_14885_8052.N1	03-JAN-2005 22:52:13	Dark	49.500	41	Eps Car	1.8600	4100.0	99	14885	No
441	GOM_NL__2PRFIN20050103_225425_000000572033_00302_14885_8053.N1	03-JAN-2005 22:54:25	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	14885	No
442	GOM_NL__2PRFIN20050103_225617_000000522033_00302_14885_8054.N1	03-JAN-2005 22:56:17	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14885	No
443	GOM_NL__2PRFIN20050103_225933_000000482033_00302_14885_8055.N1	03-JAN-2005 22:59:33	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	14885	No
444	GOM_NL__2PRFIN20050103_230219_000000452033_00302_14885_8056.N1	03-JAN-2005 23:02:19	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	14885	No
445	GOM_NL__2PRFIN20050103_230348_000000442033_00302_14885_8057.N1	03-JAN-2005 23:03:48	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	14885	No
446	GOM_NL__2PRFIN20050103_230612_000000452033_00302_14885_8058.N1	03-JAN-2005 23:06:12	Straylight	45.000	1	9Alp CMa	-1.4400	11000.	90	14885	No
447	GOM_NL__2PRFIN20050103_230922_000000522033_00302_14885_8059.N1	03-JAN-2005 23:09:22	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	14885	No
448	GOM_NL__2PRFIN20050103_231111_000000472033_00302_14885_8060.N1	03-JAN-2005 23:11:11	Straylight	47.000	30	46Eps Ori	1.6940	30000.	94	14885	No
449	GOM_NL__2PRFIN20050103_231416_000000742033_00302_14885_8061.N1	03-JAN-2005 23:14:16	Tw_i_and_stray	73.500	8	10Alp CMi	0.40000	6500.0	147	14885	No
450	GOM_NL__2PRFIN20050103_231643_000000502033_00302_14885_8062.N1	03-JAN-2005 23:16:43	Tw_i_and_stray	49.500	44	24Gam Gem	1.9280	11000.	99	14885	No
451	GOM_NL__2PRFIN20050103_231821_000000502033_00302_14885_8063.N1	03-JAN-2005 23:18:21	Bright	50.000	151	13Mu Gem	2.8900	3000.0	100	14885	No
452	GOM_NL__2PRFIN20050103_232101_000000412033_00302_14885_8064.N1	03-JAN-2005 23:21:01	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	14885	No
453	GOM_NL__2PRFIN20050103_232224_000000392033_00302_14885_8065.N1	03-JAN-2005 23:22:24	Bright	39.000	107	37The Aur	2.6490	11000.	78	14885	No
454	GOM_NL__2PRFIN20050103_232436_000000452033_00302_14885_8066.N1	03-JAN-2005 23:24:36	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	14885	No
455	GOM_NL__2PRFIN20050103_232641_000000372033_00302_14885_8067.N1	03-JAN-2005 23:26:41	Bright	37.000	35	33Alp Per	1.7950	6250.0	74	14885	No

456	GOM_NL__2PRFIN20050103_232800_000000392033_00302_14885_8068.N1	03-JAN-2005 23:28:00	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14885	No
457	GOM_NL__2PRFIN20050103_233650_000000352033_00302_14885_8069.N1	03-JAN-2005 23:36:50	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	14885	No
458	GOM_NL__2PRFIN20050103_233913_000000492033_00302_14885_8070.N1	03-JAN-2005 23:39:13	Bright	48.500	36	50Alp UMa	1.8000	6300.0	97	14885	No
459	GOM_NL__2PRFIN20050103_234113_000000382033_00302_14885_8071.N1	03-JAN-2005 23:41:13	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	14885	No
460	GOM_NL__2PRFIN20050103_234315_000000552033_00302_14885_8072.N1	03-JAN-2005 23:43:15	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	14885	No
461	GOM_NL__2PRFIN20050103_234543_000000492033_00302_14885_8073.N1	03-JAN-2005 23:45:43	Bright	49.000	55	79Zet UMa	2.0600	10200.	98	14885	No
462	GOM_NL__2PRFIN20050103_234806_000000682033_00302_14885_8074.N1	03-JAN-2005 23:48:06	Bright	68.000	39	85Eta UMa	1.8540	24000.	136	14885	No
463	GOM_NL__2PRFIN20050103_235201_000000982033_00302_14885_8075.N1	03-JAN-2005 23:52:01	Bright	98.000	152	12Alp2CVn	2.8900	11000.	196	14885	No
464	GOM_NL__2PRFIN20050103_235611_000000462033_00302_14885_8076.N1	03-JAN-2005 23:56:11	Bright	45.500	83		2.3780	11000.	91	14885	No
465	GOM_NL__2PRFIN20050103_235940_000000612033_00302_14885_8077.N1	03-JAN-2005 23:59:40	Bright	60.500	3	16Alp Boo	-0.050000	4250.0	121	14885	No

3. Quality information per product

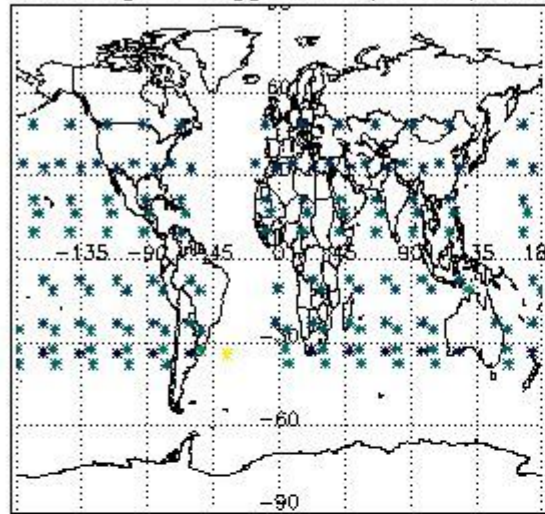
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

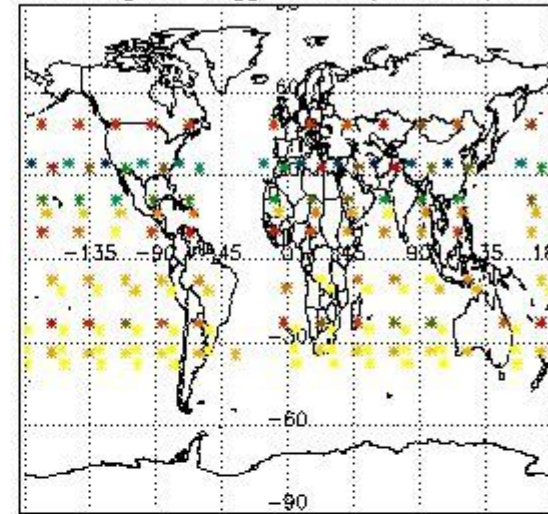


3.2 Plot quality information per product (world map)

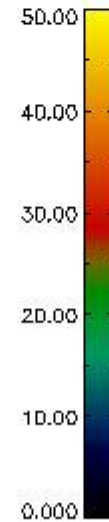
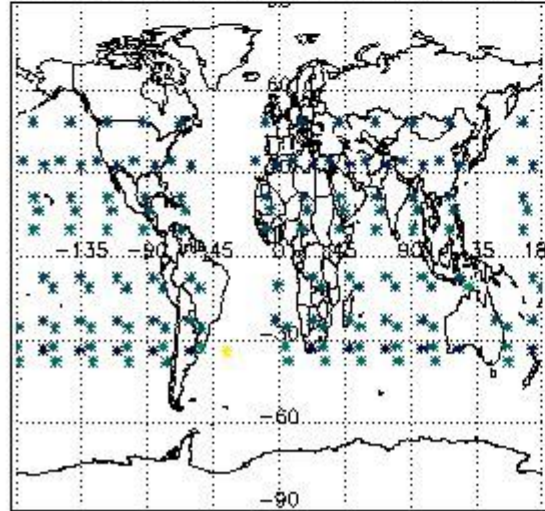
Percentage of flagged data per O3 profile



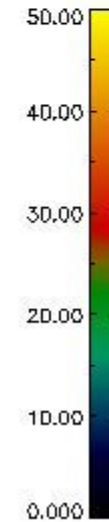
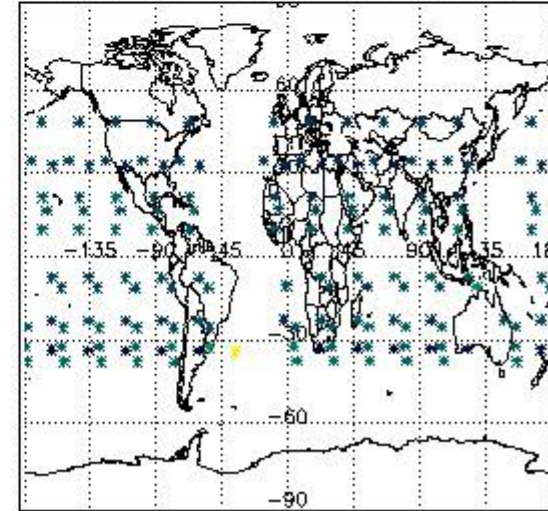
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

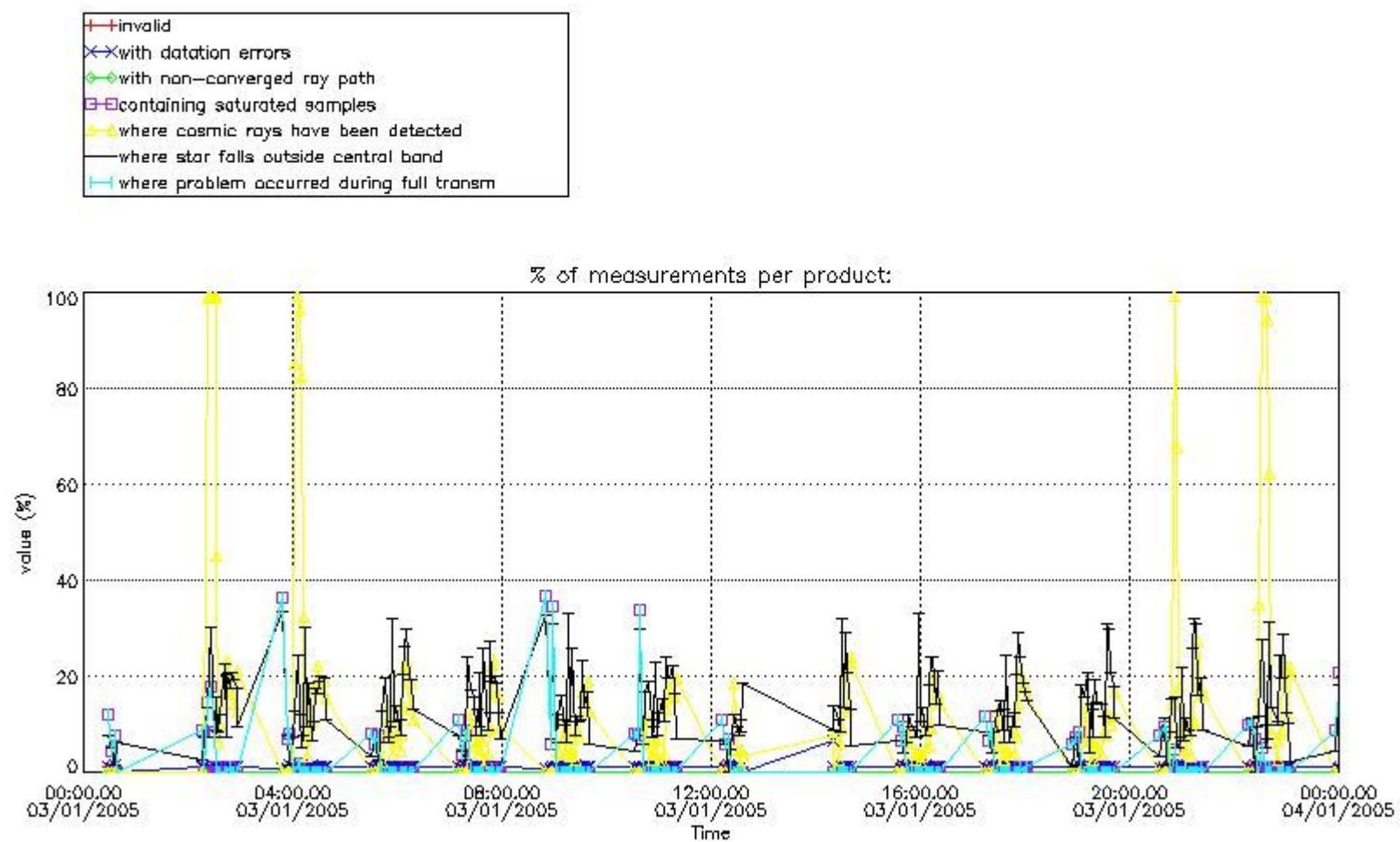


4. Level 1 quality information per product

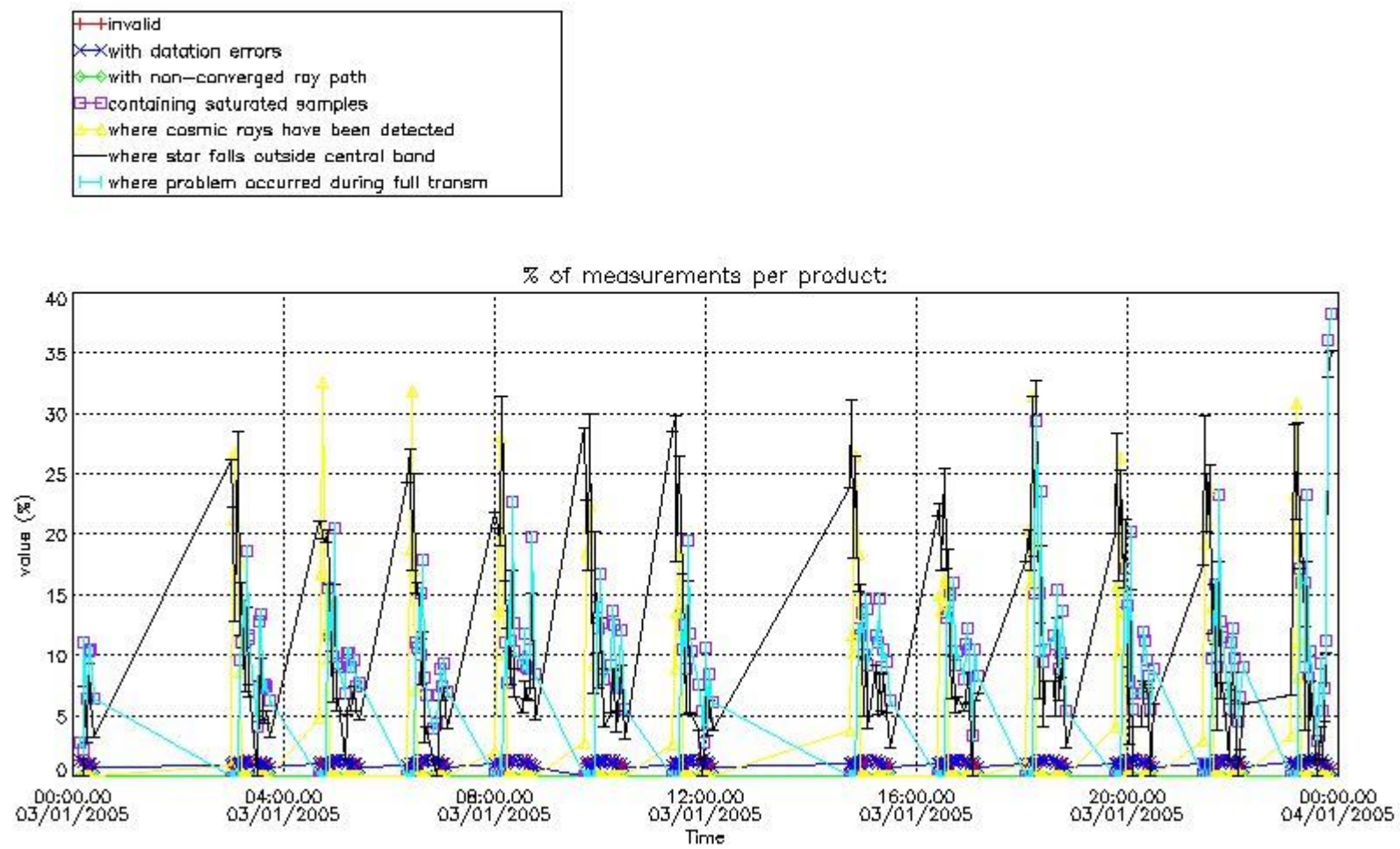
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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



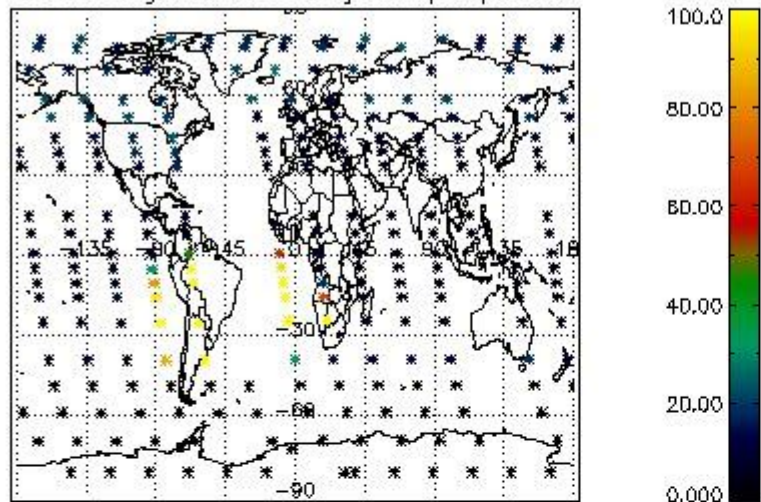
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



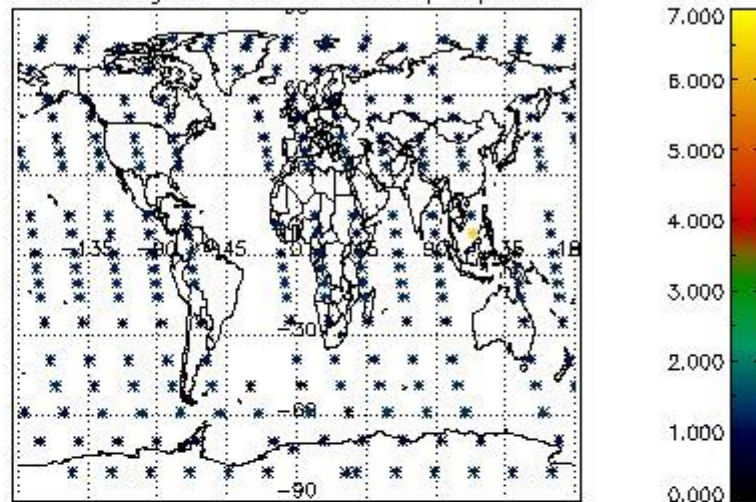
4.2 Plot quality information per product coming from level 1b processing (world map)

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

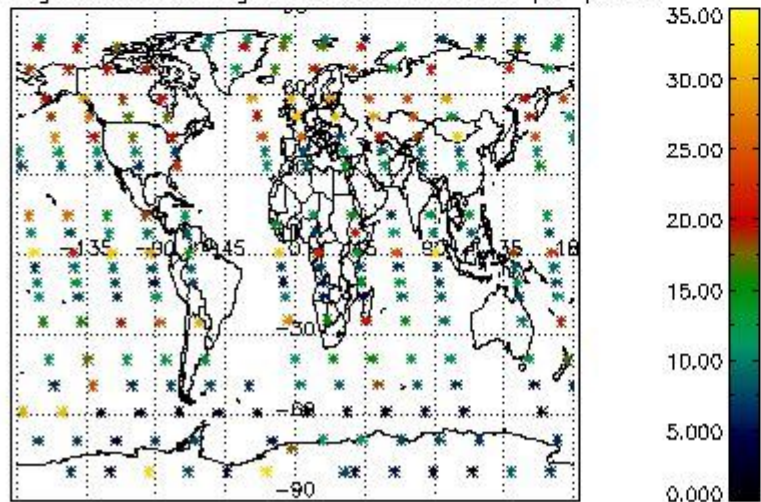
Percentage of cosmic ray hits per profile



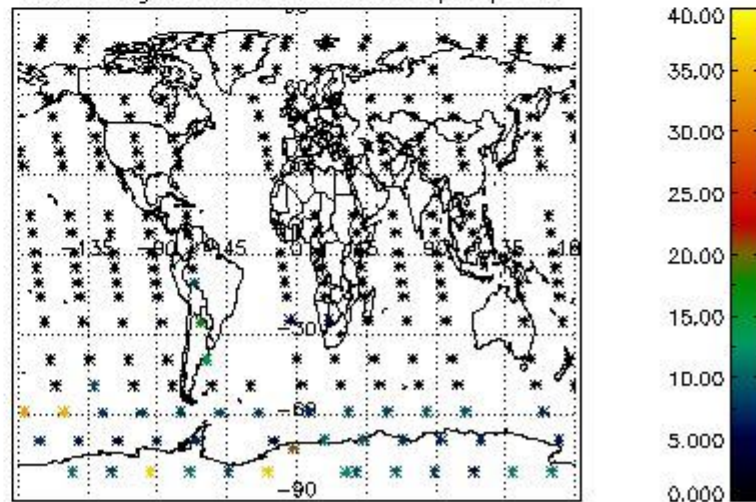
Percentage of datation errors per profile



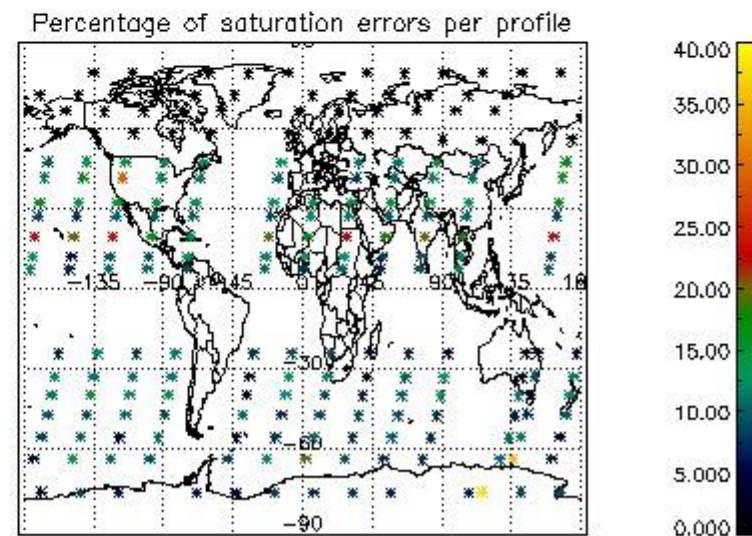
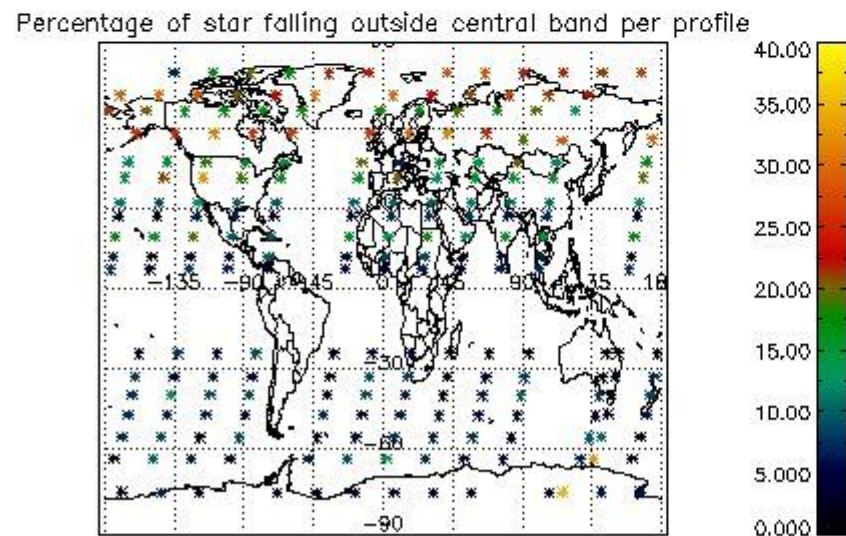
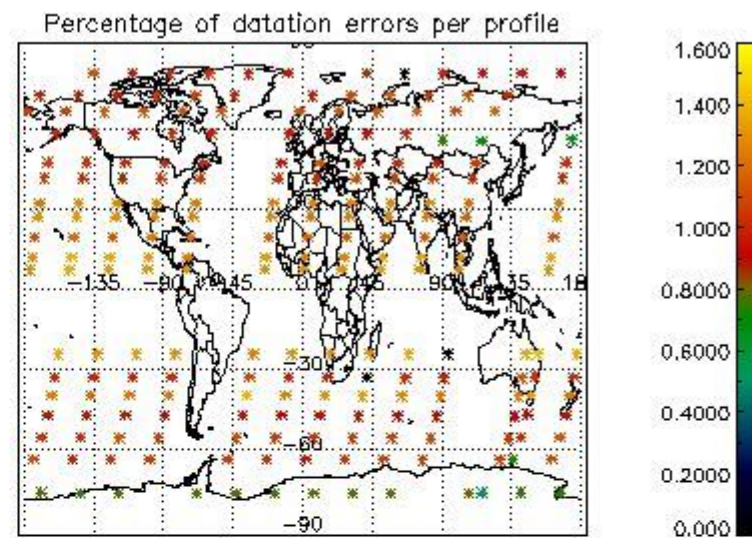
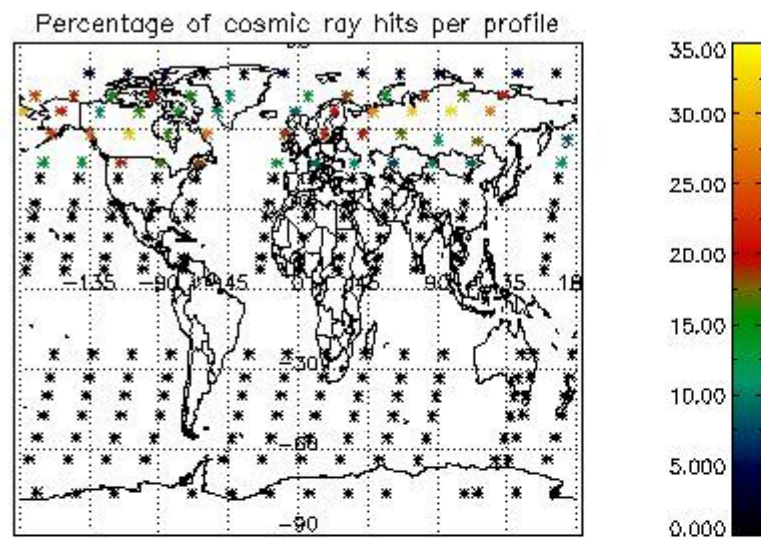
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

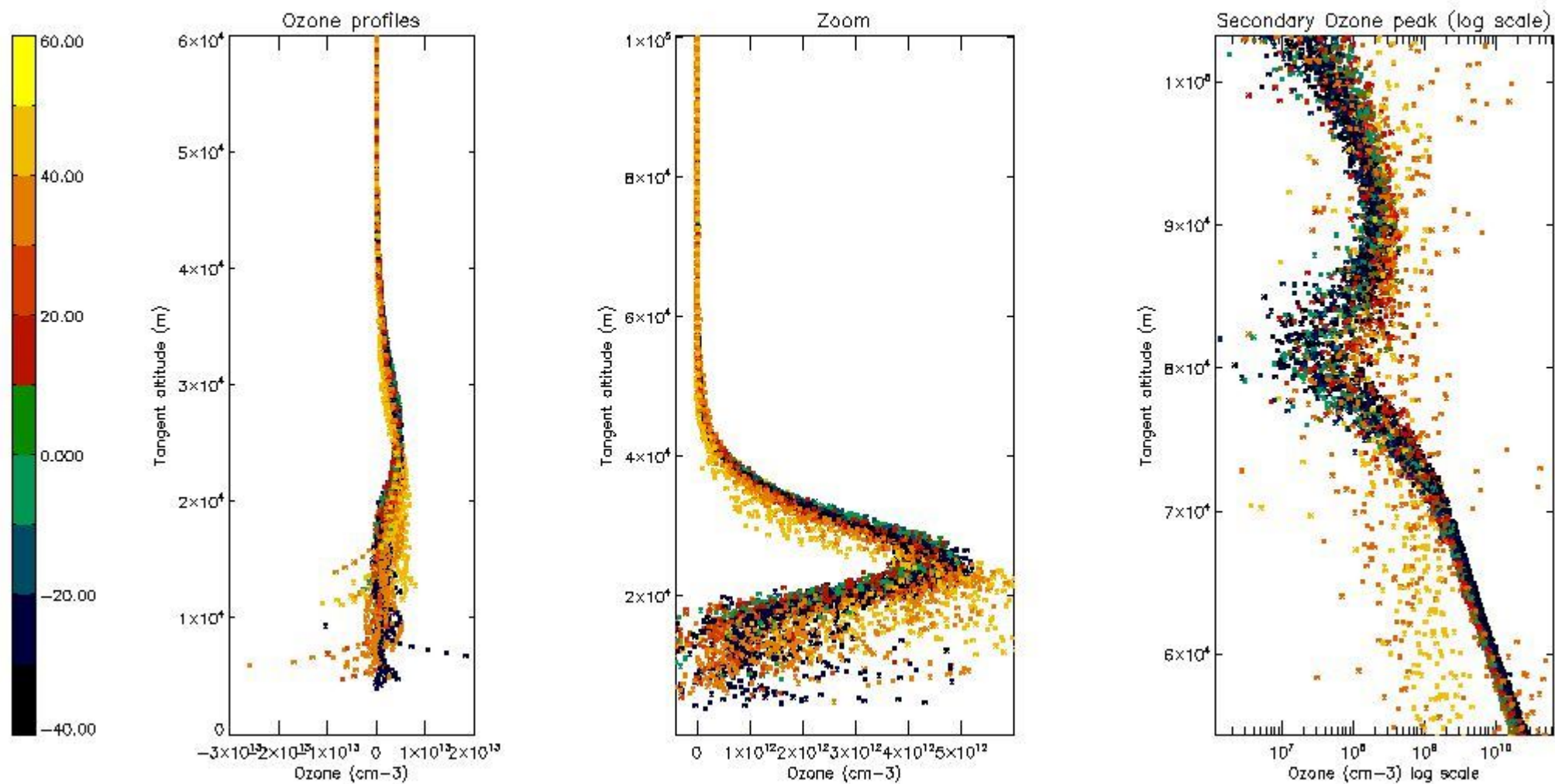
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	34
STD < 20	19

STD < 10	16
STD < 5	11

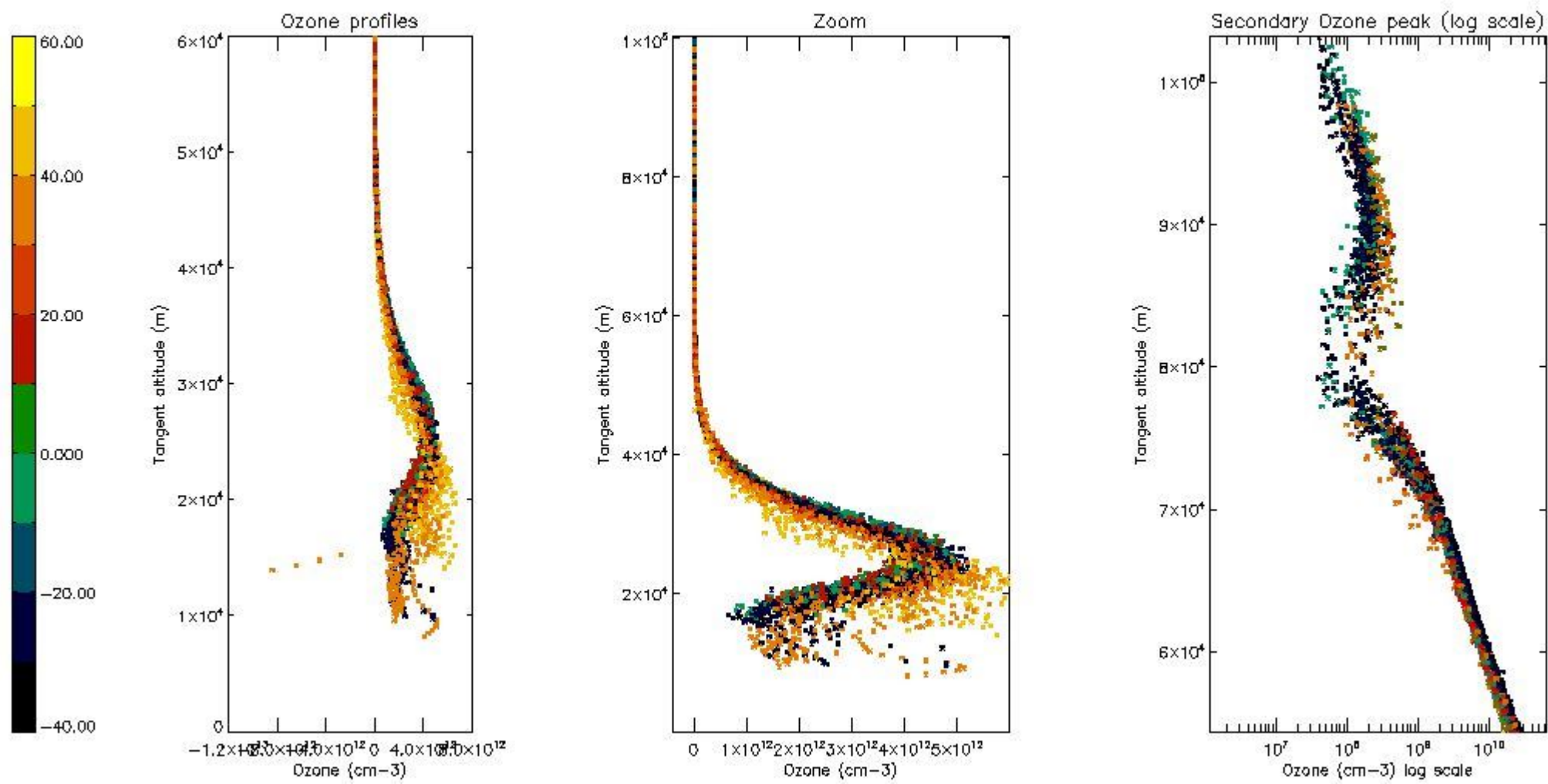
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



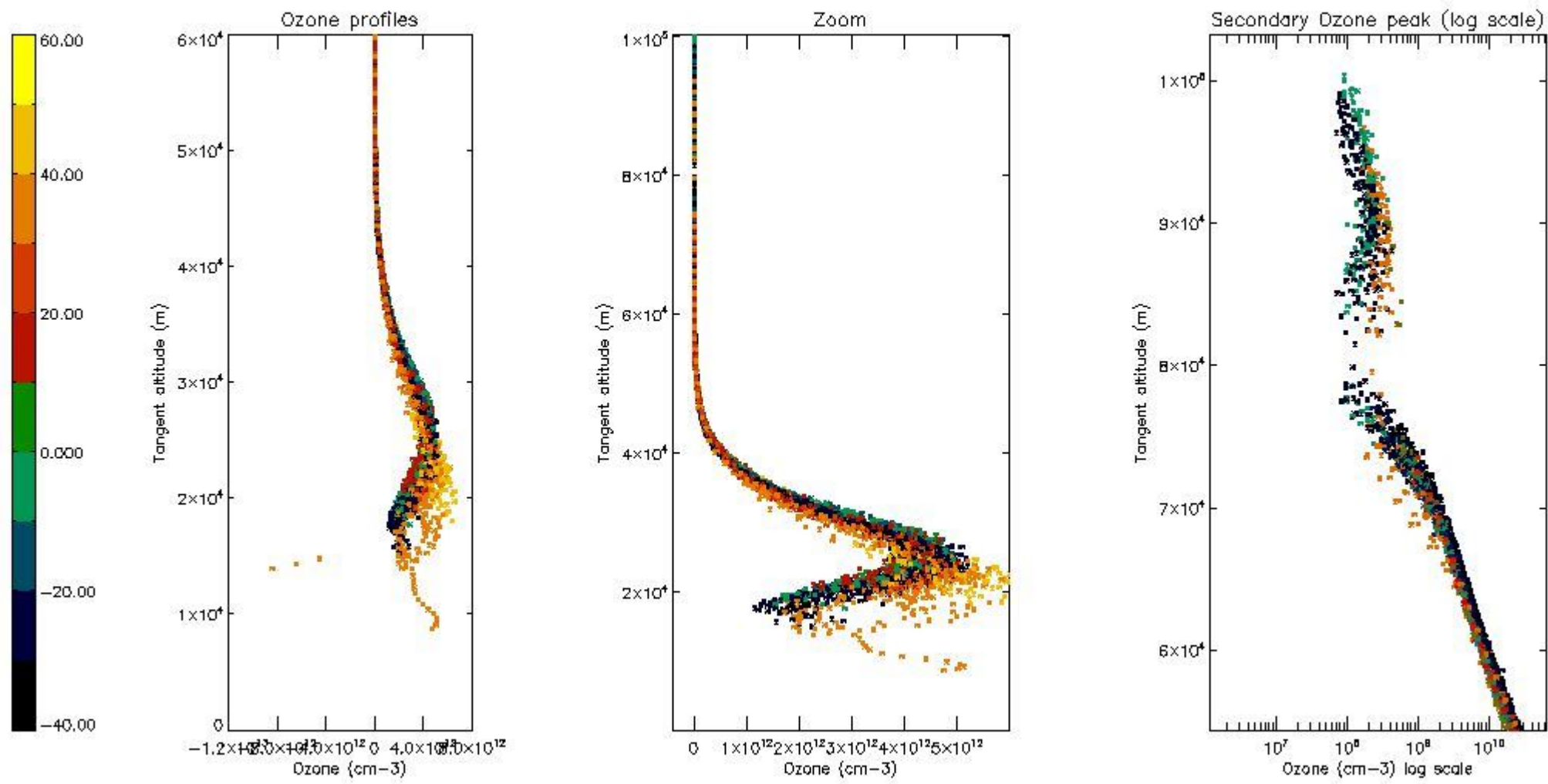
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



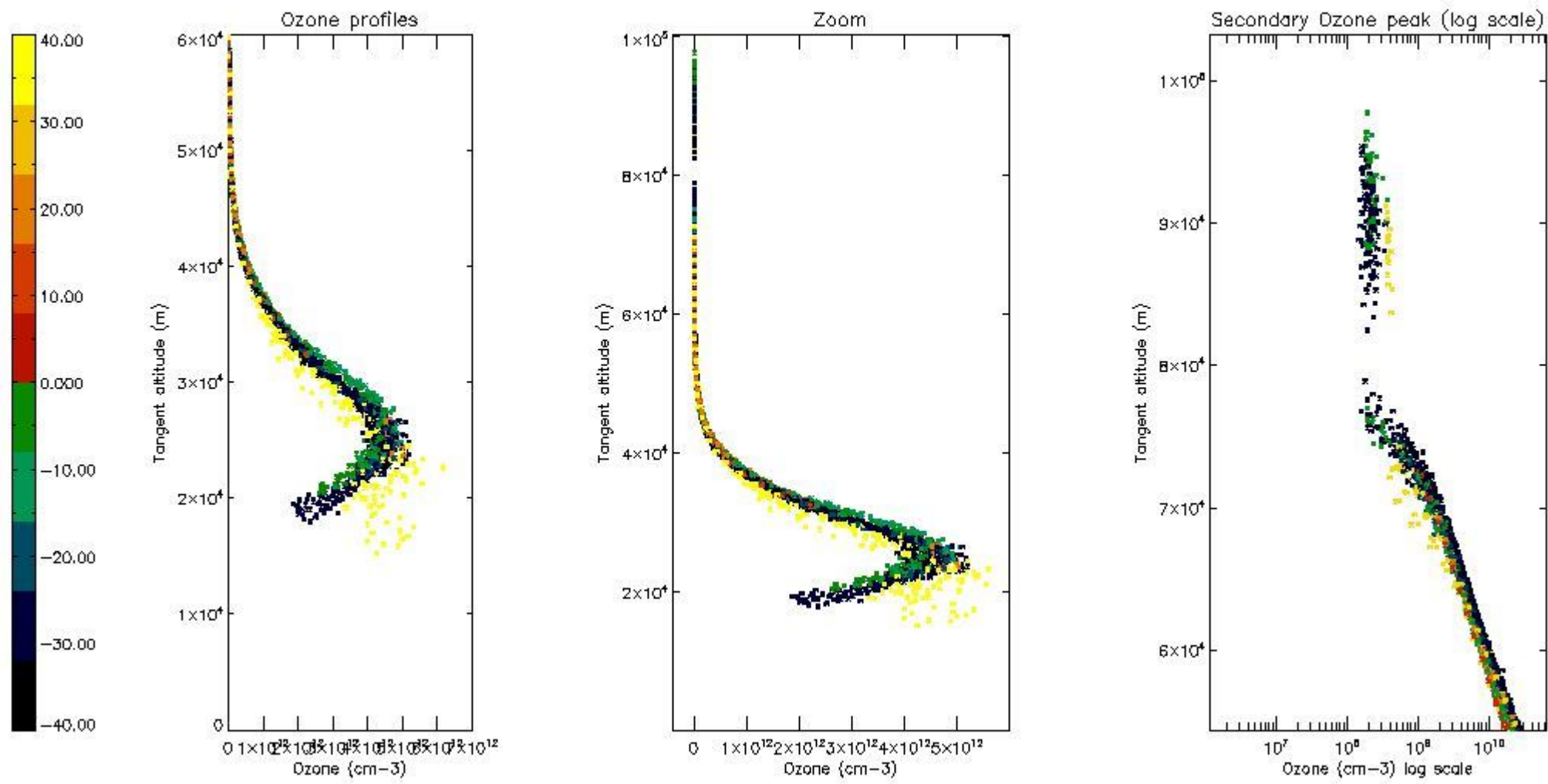
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



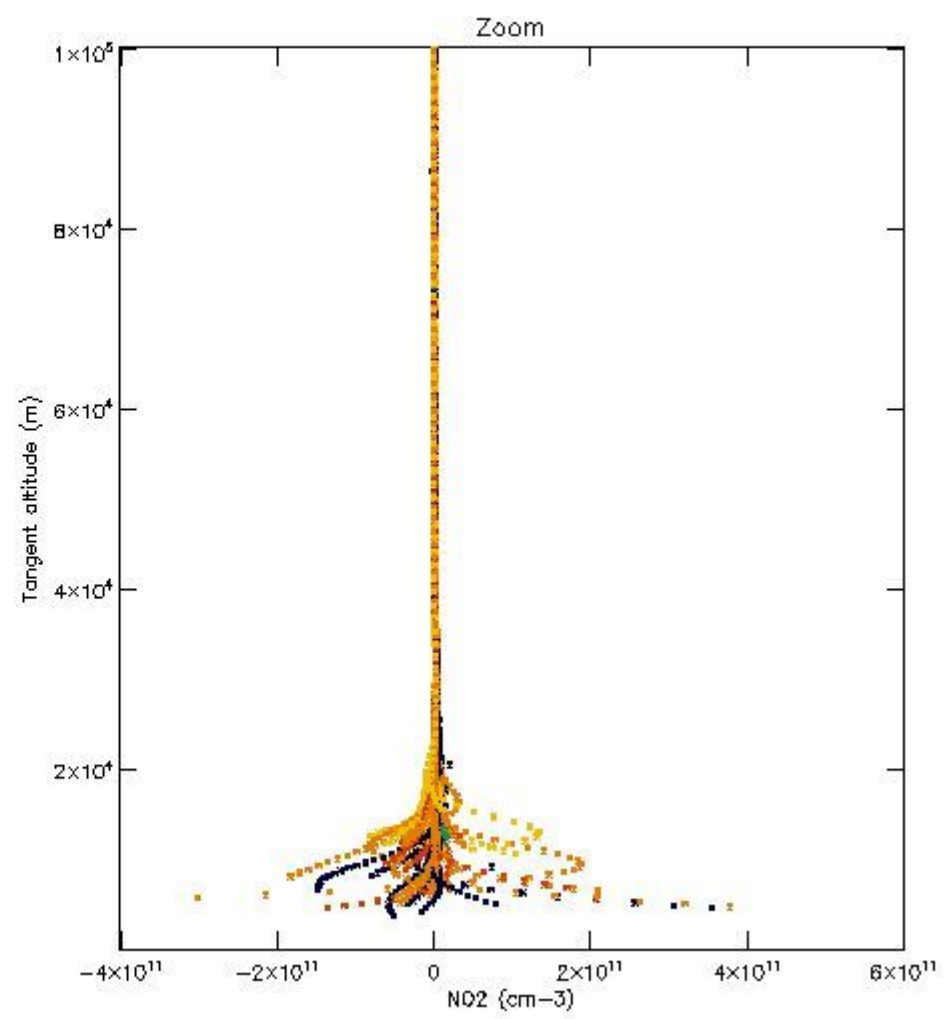
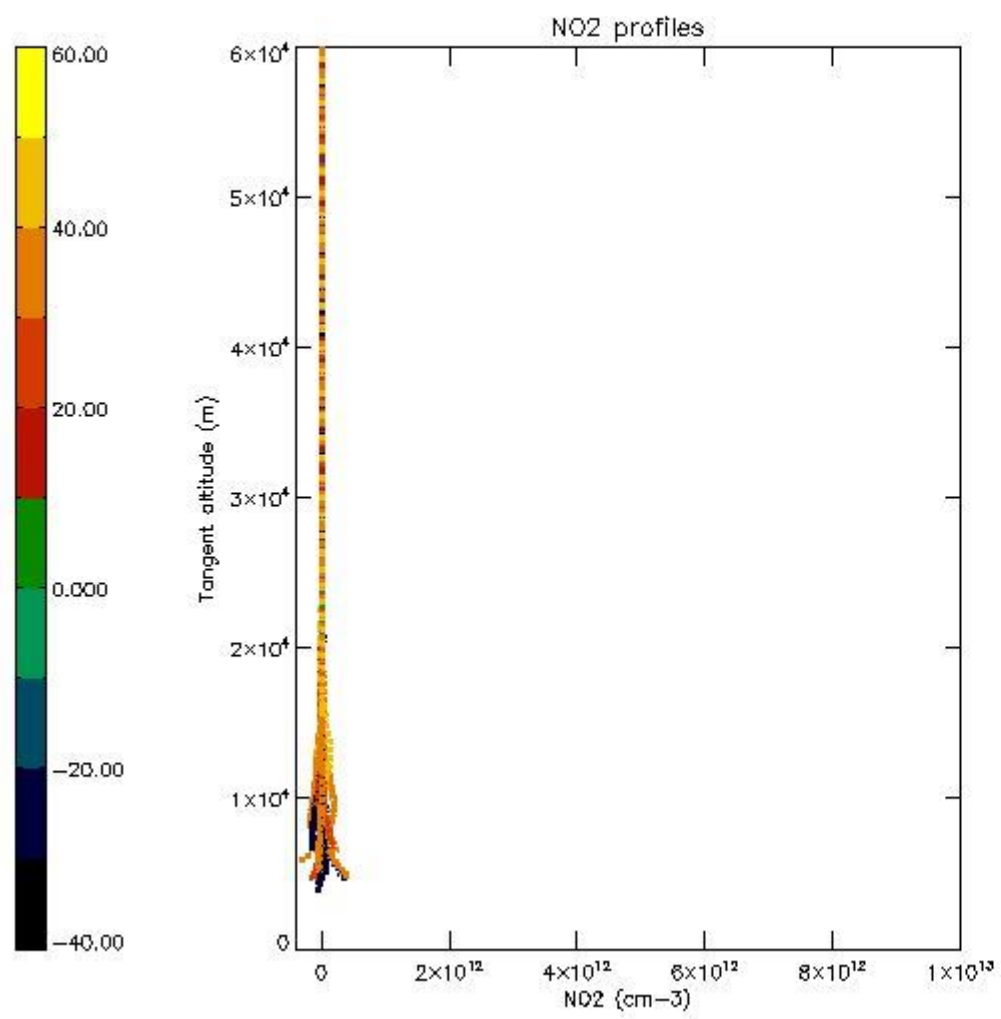
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



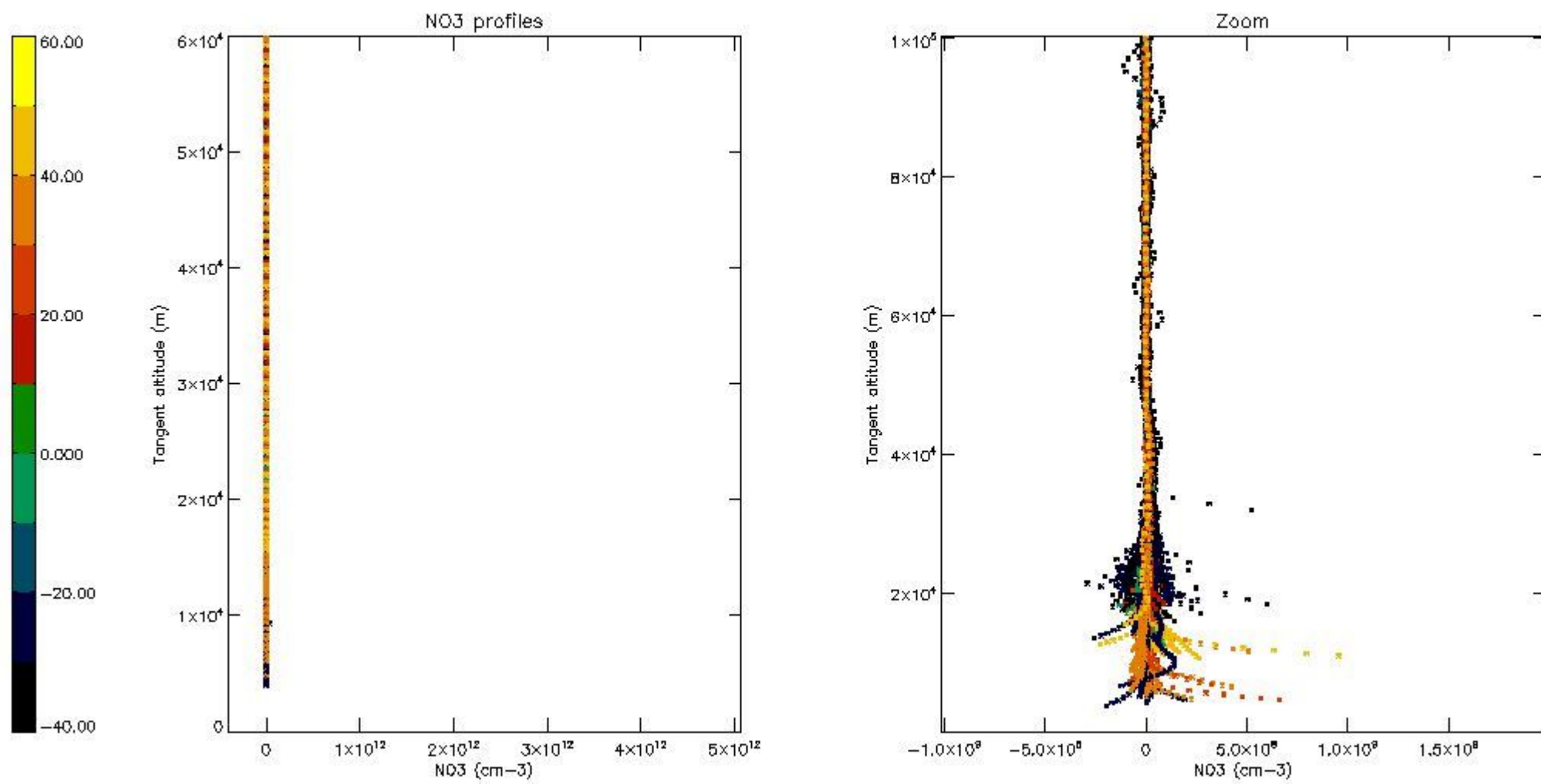
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



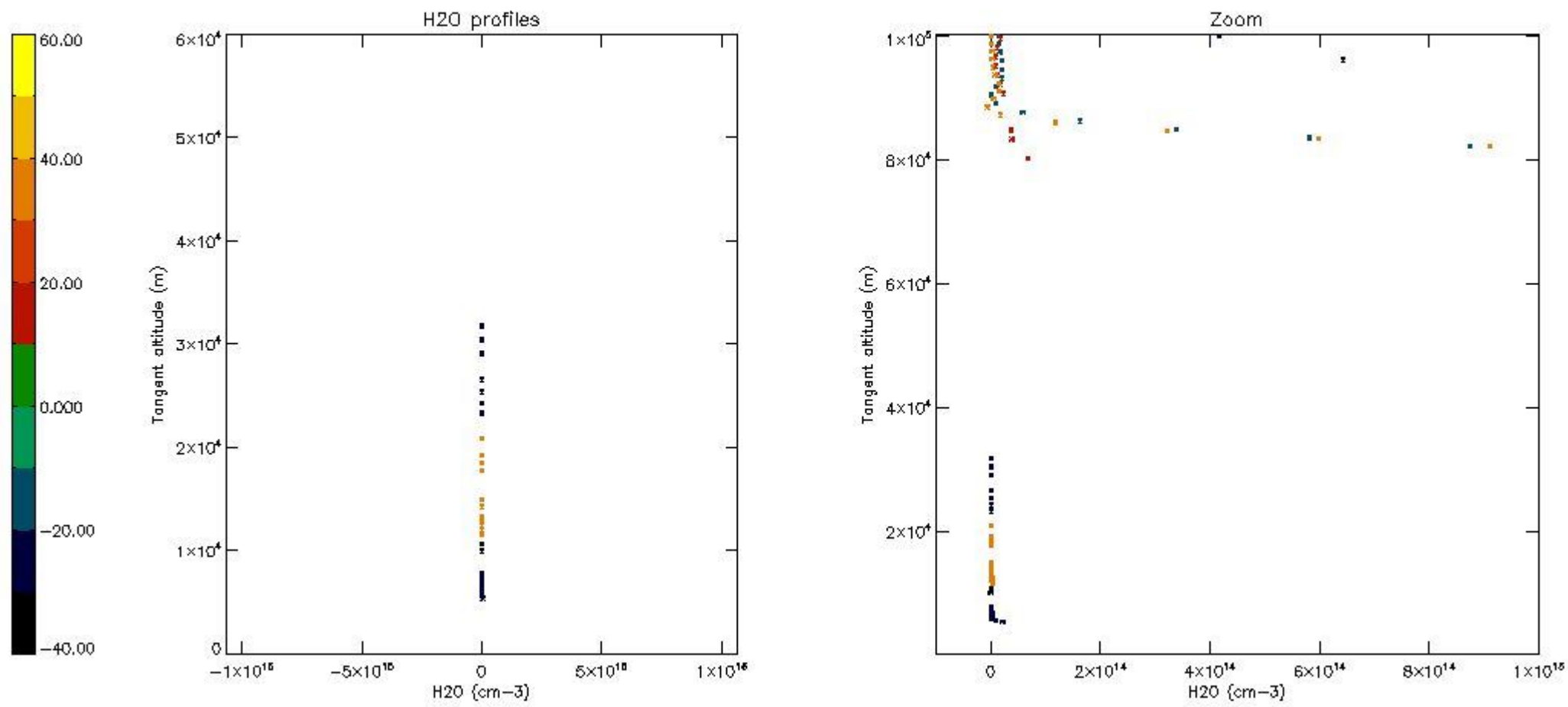
5.7 Plot NO3 profiles for all STD (dark without errors)

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	03-JAN-2005 00:08:25
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	03-JAN-2005 00:08:25
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	03-JAN-2005 00:08:25

GOMOS Level 2 Daily Report

SUMMARY

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

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

Item	Value
Time of report generation	18APR2013 08:28:40
Data source version	GOMOS/6.01
Start time of products	03-01-2005 (03JAN2005 00:00:00)
Stop time of products	04-01-2005 (04JAN2005 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	465
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__2PRFIN20050103_000825_000000372033_00288_14871_8098.N1	03-JAN-2005 00:08:25	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	14871	No
2	GOM_NL__2PRFIN20050103_001100_000000452033_00288_14871_8099.N1	03-JAN-2005 00:11:00	Bright	44.500	36	50Alp UMa	1.8000	6300.0	89	14871	No
3	GOM_NL__2PRFIN20050103_001252_000000412033_00288_14871_8100.N1	03-JAN-2005 00:12:52	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	14871	No
4	GOM_NL__2PRFIN20050103_001502_000000552033_00288_14871_8101.N1	03-JAN-2005 00:15:02	Bright	54.500	87	64Gam UMa	2.4330	11000.	109	14871	No
5	GOM_NL__2PRFIN20050103_001725_000000492033_00288_14871_8102.N1	03-JAN-2005 00:17:25	Bright	48.500	55	79Zet UMa	2.0600	10200.	97	14871	No
6	GOM_NL__2PRFIN20050103_001947_000000482033_00288_14871_8103.N1	03-JAN-2005 00:19:47	Bright	47.500	39	85Eta UMa	1.8540	24000.	95	14871	No
7	GOM_NL__2PRFIN20050103_002341_000000632033_00288_14871_8104.N1	03-JAN-2005 00:23:41	Bright	63.000	152	12Alp2CVn	2.8900	11000.	126	14871	No
8	GOM_NL__2PRFIN20050103_002746_000000462033_00288_14871_8105.N1	03-JAN-2005 00:27:46	Bright	46.000	83		2.3780	11000.	92	14871	No
9	GOM_NL__2PRFIN20050103_003209_000000572033_00288_14871_8106.N1	03-JAN-2005 00:32:09	Bright	57.000	111	8Eta Boo	2.6800	6000.0	114	14871	No
10	GOM_NL__2PRFIN20050103_003520_000000392033_00288_14871_8107.N1	03-JAN-2005 00:35:20	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	14871	No
11	GOM_NL__2PRFIN20050103_003813_000000412033_00288_14871_8108.N1	03-JAN-2005 00:38:13	Bright	40.500	104	27Bet Lib	2.6140	13100.	81	14871	No
12	GOM_NL__2PRFIN20050103_021556_000000402033_00289_14872_8057.N1	03-JAN-2005 02:15:56	Bright	39.500	120	1Del Oph	2.7340	3200.0	79	14872	No
13	GOM_NL__2PRFIN20050103_021850_000000412033_00289_14872_8058.N1	03-JAN-2005 02:18:50	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	14872	No
14	GOM_NL__2PRFIN20050103_022133_000000482033_00289_14872_8059.N1	03-JAN-2005 02:21:33	Twilight	48.000	122	9Alp2Lib	2.7470	9700.0	96	14872	No
15	GOM_NL__2PRFIN20050103_022528_000000882033_00289_14872_8060.N1	03-JAN-2005 02:25:28	Dark	87.500	15	67Alp Vir	0.97600	28000.	175	14872	No
16	GOM_NL__2PRFIN20050103_022939_000000412033_00289_14872_8061.N1	03-JAN-2005 02:29:39	Dark	41.000	78	Alp Lup	2.3040	28000.	82	14872	No
17	GOM_NL__2PRFIN20050103_023112_000000462033_00289_14872_8062.N1	03-JAN-2005 02:31:12	Dark	45.500	95	Zet Cen	2.5450	26000.	91	14872	No
18	GOM_NL__2PRFIN20050103_023246_000000422033_00290_14873_8057.N1	03-JAN-2005 02:32:46	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	14873	No
19	GOM_NL__2PRFIN20050103_023448_000000492033_00290_14873_8058.N1	03-JAN-2005 02:34:48	Dark	48.500	64	Gam Cen	2.2000	10600.	97	14873	No
20	GOM_NL__2PRFIN20050103_023641_000000462033_00290_14873_8059.N1	03-JAN-2005 02:36:41	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	14873	No
21	GOM_NL__2PRFIN20050103_024156_000000472033_00290_14873_8060.N1	03-JAN-2005 02:41:56	Dark	46.500	29	Bet Car	1.6720	10200.	93	14873	No
22	GOM_NL__2PRFIN20050103_024324_000000422033_00290_14873_8061.N1	03-JAN-2005 02:43:24	Dark	42.000	71	lot Car	2.2460	7700.0	84	14873	No
23	GOM_NL__2PRFIN20050103_024457_000000472033_00290_14873_8062.N1	03-JAN-2005 02:44:57	Dark	47.000	41	Eps Car	1.8600	4100.0	94	14873	No
24	GOM_NL__2PRFIN20050103_024705_000000552033_00290_14873_8063.N1	03-JAN-2005 02:47:05	Dark	55.000	65	Lam Vel	2.2040	4400.0	110	14873	No
25	GOM_NL__2PRFIN20050103_024901_000000492033_00290_14873_8064.N1	03-JAN-2005 02:49:01	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	14873	No
26	GOM_NL__2PRFIN20050103_025220_000000502033_00290_14873_8065.N1	03-JAN-2005 02:52:20	Dark	49.500	117	Pi Pup	2.7060	3800.0	99	14873	No
27	GOM_NL__2PRFIN20050103_025504_000000522033_00290_14873_8066.N1	03-JAN-2005 02:55:04	Straylight	51.500	23	21Eps CMa	1.5020	26000.	103	14873	No
28	GOM_NL__2PRFIN20050103_025635_000000482033_00290_14873_8067.N1	03-JAN-2005 02:56:35	Straylight	47.500	179	24Omi2CMa	3.0320	24000.	95	14873	No
29	GOM_NL__2PRFIN20050103_025901_000000562033_00290_14873_8068.N1	03-JAN-2005 02:59:01	Straylight	55.500	1	9Alp CMa	-1.4400	11000.	111	14873	No
30	GOM_NL__2PRFIN20050103_030208_000000502033_00290_14873_8069.N1	03-JAN-2005 03:02:08	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	14873	No
31	GOM_NL__2PRFIN20050103_030359_000000432033_00290_14873_8070.N1	03-JAN-2005 03:03:59	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	14873	No
32	GOM_NL__2PRFIN20050103_030712_000000742033_00290_14873_8071.N1	03-JAN-2005 03:07:12	Twilight	73.500	8	10Alp CMi	0.40000	6500.0	147	14873	No
33	GOM_NL__2PRFIN20050103_030935_000000472033_00290_14873_8072.N1	03-JAN-2005 03:09:35	Twilight	47.000	44	24Gam Gem	1.9280	11000.	94	14873	No
34	GOM_NL__2PRFIN20050103_031111_000000502033_00290_14873_8073.N1	03-JAN-2005 03:11:11	Bright	50.000	151	13Mu Gem	2.8900	3000.0	100	14873	No
35	GOM_NL__2PRFIN20050103_031347_000000432033_00290_14873_8074.N1	03-JAN-2005 03:13:47	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	14873	No
36	GOM_NL__2PRFIN20050103_031513_000000432033_00290_14873_8075.N1	03-JAN-2005 03:15:13	Bright	43.000	107	37The Aur	2.6490	11000.	86	14873	No
37	GOM_NL__2PRFIN20050103_031726_000000432033_00290_14873_8076.N1	03-JAN-2005 03:17:26	Bright	43.000	6	13Alp Aur	0.080000	3400.0	86	14873	No
38	GOM_NL__2PRFIN20050103_031927_000000392033_00290_14873_8077.N1	03-JAN-2005 03:19:27	Bright	38.500	35	33Alp Per	1.7950	6250.0	77	14873	No
39	GOM_NL__2PRFIN20050103_032044_000000402033_00290_14873_8078.N1	03-JAN-2005 03:20:44	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	14873	No
40	GOM_NL__2PRFIN20050103_032937_000000372033_00290_14873_8079.N1	03-JAN-2005 03:29:37	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	14873	No
41	GOM_NL__2PRFIN20050103_033210_000000512033_00290_14873_8080.N1	03-JAN-2005 03:32:10	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	14873	No
42	GOM_NL__2PRFIN20050103_033403_000000412033_00290_14873_8081.N1	03-JAN-2005 03:34:03	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14873	No

43	GOM_NL__2PRFIN20050103_033613_000000552033_00290_14873_8082.N1	03-JAN-2005 03:36:13	Bright	54.500	87	64Gam UMa	2.4330	11000.	109	14873	No
44	GOM_NL__2PRFIN20050103_033836_000000462033_00290_14873_8083.N1	03-JAN-2005 03:38:36	Bright	46.000	55	79Zet UMa	2.0600	10200.	92	14873	No
45	GOM_NL__2PRFIN20050103_034058_000000472033_00290_14873_8084.N1	03-JAN-2005 03:40:58	Bright	47.000	39	85Eta UMa	1.8540	24000.	94	14873	No
46	GOM_NL__2PRFIN20050103_034452_000000642033_00290_14873_8085.N1	03-JAN-2005 03:44:52	Bright	63.500	152	12Alp2CVn	2.8900	11000.	127	14873	No
47	GOM_NL__2PRFIN20050103_034859_000000632033_00290_14873_8086.N1	03-JAN-2005 03:48:59	Bright	63.000	83		2.3780	11000.	126	14873	No
48	GOM_NL__2PRFIN20050103_035323_000000592033_00290_14873_8087.N1	03-JAN-2005 03:53:23	Bright	58.500	111	8Eta Boo	2.6800	6000.0	117	14873	No
49	GOM_NL__2PRFIN20050103_035634_000000382033_00290_14873_8088.N1	03-JAN-2005 03:56:34	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	14873	No
50	GOM_NL__2PRFIN20050103_035926_000000422033_00290_14873_8089.N1	03-JAN-2005 03:59:26	Bright	42.000	104	27Bet Lib	2.6140	13100.	84	14873	No
51	GOM_NL__2PRFIN20050103_040210_000000482033_00290_14873_8090.N1	03-JAN-2005 04:02:10	Tw_i_and_stray	47.500	122	9Alp2Lib	2.7470	9700.0	95	14873	No
52	GOM_NL__2PRFIN20050103_040606_000000822033_00290_14873_8091.N1	03-JAN-2005 04:06:06	Dark	81.500	15	67Alp Vir	0.97600	28000.	163	14873	No
53	GOM_NL__2PRFIN20050103_040847_000000422033_00290_14873_8092.N1	03-JAN-2005 04:08:47	Dark	41.500	109	Bet Lup	2.6770	26000.	83	14873	No
54	GOM_NL__2PRFIN20050103_041015_000000402033_00290_14873_8093.N1	03-JAN-2005 04:10:15	Dark	40.000	78	Alp Lup	2.3040	28000.	80	14873	No
55	GOM_NL__2PRFIN20050103_041148_000000452033_00290_14873_8094.N1	03-JAN-2005 04:11:48	Dark	45.000	95	Zet Cen	2.5450	26000.	90	14873	No
56	GOM_NL__2PRFIN20050103_041322_000000532033_00291_14874_7601.N1	03-JAN-2005 04:13:22	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14874	No
57	GOM_NL__2PRFIN20050103_041526_000000472033_00291_14874_7602.N1	03-JAN-2005 04:15:26	Dark	47.000	64	Gam Cen	2.2000	10600.	94	14874	No
58	GOM_NL__2PRFIN20050103_041719_000000462033_00291_14874_7603.N1	03-JAN-2005 04:17:19	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	14874	No
59	GOM_NL__2PRFIN20050103_042232_000000392033_00291_14874_7604.N1	03-JAN-2005 04:22:32	Dark	38.500	29	Bet Car	1.6720	10200.	77	14874	No
60	GOM_NL__2PRFIN20050103_042402_000000432033_00291_14874_7605.N1	03-JAN-2005 04:24:02	Dark	42.500	71	lot Car	2.2460	7700.0	85	14874	No
61	GOM_NL__2PRFIN20050103_042533_000000462033_00291_14874_7606.N1	03-JAN-2005 04:25:33	Dark	46.000	41	Eps Car	1.8600	4100.0	92	14874	No
62	GOM_NL__2PRFIN20050103_042742_000000552033_00291_14874_7607.N1	03-JAN-2005 04:27:42	Dark	54.500	65	Lam Vel	2.2040	4400.0	109	14874	No
63	GOM_NL__2PRFIN20050103_042937_000000482033_00291_14874_7608.N1	03-JAN-2005 04:29:37	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	14874	No
64	GOM_NL__2PRFIN20050103_043256_000000502033_00291_14874_7609.N1	03-JAN-2005 04:32:56	Dark	50.000	117	Pi Pup	2.7060	3800.0	100	14874	No
65	GOM_NL__2PRFIN20050103_043542_000000512033_00291_14874_7610.N1	03-JAN-2005 04:35:42	Straylight	50.500	23	21Eps CMa	1.5020	26000.	101	14874	No
66	GOM_NL__2PRFIN20050103_043713_000000462033_00291_14874_7611.N1	03-JAN-2005 04:37:13	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	14874	No
67	GOM_NL__2PRFIN20050103_043937_000000522033_00291_14874_7612.N1	03-JAN-2005 04:39:37	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	14874	No
68	GOM_NL__2PRFIN20050103_044246_000000452033_00291_14874_7613.N1	03-JAN-2005 04:42:46	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	14874	No
69	GOM_NL__2PRFIN20050103_044435_000000462033_00291_14874_7614.N1	03-JAN-2005 04:44:35	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	14874	No
70	GOM_NL__2PRFIN20050103_044746_000000672033_00291_14874_7615.N1	03-JAN-2005 04:47:46	Tw_i_and_stray	67.000	8	10Alp CMi	0.40000	6500.0	134	14874	No
71	GOM_NL__2PRFIN20050103_045011_000000522033_00291_14874_7616.N1	03-JAN-2005 04:50:11	Tw_i_and_stray	51.500	44	24Gam Gem	1.9280	11000.	103	14874	No
72	GOM_NL__2PRFIN20050103_045150_000000482033_00291_14874_7617.N1	03-JAN-2005 04:51:50	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	14874	No
73	GOM_NL__2PRFIN20050103_045426_000000392033_00291_14874_7618.N1	03-JAN-2005 04:54:26	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	14874	No
74	GOM_NL__2PRFIN20050103_045551_000000412033_00291_14874_7619.N1	03-JAN-2005 04:55:51	Bright	40.500	107	37The Aur	2.6490	11000.	81	14874	No
75	GOM_NL__2PRFIN20050103_045802_000000442033_00291_14874_7620.N1	03-JAN-2005 04:58:02	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	14874	No
76	GOM_NL__2PRFIN20050103_050004_000000382033_00291_14874_7621.N1	03-JAN-2005 05:00:04	Bright	37.500	35	33Alp Per	1.7950	6250.0	75	14874	No
77	GOM_NL__2PRFIN20050103_050121_000000392033_00291_14874_7622.N1	03-JAN-2005 05:01:21	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	14874	No
78	GOM_NL__2PRFIN20050103_051015_000000372033_00291_14874_7623.N1	03-JAN-2005 05:10:15	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	14874	No
79	GOM_NL__2PRFIN20050103_051246_000000492033_00291_14874_7624.N1	03-JAN-2005 05:12:46	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14874	No
80	GOM_NL__2PRFIN20050103_051439_000000402033_00291_14874_7625.N1	03-JAN-2005 05:14:39	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	14874	No
81	GOM_NL__2PRFIN20050103_051648_000000562033_00291_14874_7626.N1	03-JAN-2005 05:16:48	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	14874	No
82	GOM_NL__2PRFIN20050103_051912_000000472033_00291_14874_7627.N1	03-JAN-2005 05:19:12	Bright	47.000	55	79Zet UMa	2.0600	10200.	94	14874	No
83	GOM_NL__2PRFIN20050103_052133_000000472033_00291_14874_7628.N1	03-JAN-2005 05:21:33	Bright	47.000	39	85Eta UMa	1.8540	24000.	94	14874	No
84	GOM_NL__2PRFIN20050103_052528_000000652033_00291_14874_7629.N1	03-JAN-2005 05:25:28	Bright	64.500	152	12Alp2CVn	2.8900	11000.	129	14874	No
85	GOM_NL__2PRFIN20050103_052934_000000442033_00291_14874_7630.N1	03-JAN-2005 05:29:34	Bright	44.000	83		2.3780	11000.	88	14874	No
86	GOM_NL__2PRFIN20050103_053359_000000592033_00291_14874_7631.N1	03-JAN-2005 05:33:59	Bright	58.500	111	8Eta Boo	2.6800	6000.0	117	14874	No
87	GOM_NL__2PRFIN20050103_053708_000000402033_00291_14874_7632.N1	03-JAN-2005 05:37:08	Bright	39.500	120	1Del Oph	2.7340	3200.0	79	14874	No
88	GOM_NL__2PRFIN20050103_054002_000000412033_00291_14874_7633.N1	03-JAN-2005 05:40:02	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	14874	No
89	GOM_NL__2PRFIN20050103_054247_000000472033_00291_14874_7634.N1	03-JAN-2005 05:42:47	Tw_i_and_stray	47.000	122	9Alp2Lib	2.7470	9700.0	94	14874	No
90	GOM_NL__2PRFIN20050103_054643_000000772033_00291_14874_7635.N1	03-JAN-2005 05:46:43	Dark	76.500	15	67Alp Vir	0.97600	28000.	153	14874	No
91	GOM_NL__2PRFIN20050103_054924_000000402033_00291_14874_7636.N1	03-JAN-2005 05:49:24	Dark	39.500	109	Bet Lup	2.6770	26000.	79	14874	No
92	GOM_NL__2PRFIN20050103_055053_000000412033_00291_14874_7637.N1	03-JAN-2005 05:50:53	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14874	No
93	GOM_NL__2PRFIN20050103_055227_000000432033_00291_14874_7638.N1	03-JAN-2005 05:52:27	Dark	43.000	95	Zet Cen	2.5450	26000.	86	14874	No
94	GOM_NL__2PRFIN20050103_055359_000000532033_00292_14875_7602.N1	03-JAN-2005 05:53:59	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14875	No
95	GOM_NL__2PRFIN20050103_055603_000000482033_00292_14875_7603.N1	03-JAN-2005 05:56:03	Dark	47.500	64	Gam Cen	2.2000	10600.	95	14875	No
96	GOM_NL__2PRFIN20050103_055755_000000442033_00292_14875_7604.N1	03-JAN-2005 05:57:55	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	14875	No
97	GOM_NL__2PRFIN20050103_060308_000000402033_00292_14875_7605.N1	03-JAN-2005 06:03:08	Dark	39.500	29	Bet Car	1.6720	10200.	79	14875	No
98	GOM_NL__2PRFIN20050103_060435_000000462033_00292_14875_7606.N1	03-JAN-2005 06:04:35	Dark	46.000	71	lot Car	2.2460	7700.0	92	14875	No
99	GOM_NL__2PRFIN20050103_060609_000000472033_00292_14875_7607.N1	03-JAN-2005 06:06:09	Dark	47.000	41	Eps Car	1.8600	4100.0	94	14875	No
100	GOM_NL__2PRFIN20050103_060819_000000622033_00292_14875_7608.N1	03-JAN-2005 06:08:19	Dark	61.500	65	Lam Vel	2.2040	4400.0	123	14875	No
101	GOM_NL__2PRFIN20050103_061015_000000522033_00292_14875_7609.N1	03-JAN-2005 06:10:15	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14875	No

102	GOM_NL__2PRFIN20050103_061333_000000492033_00292_14875_7610.N1	03-JAN-2005 06:13:33	Dark	49.000	117	Pi Pup	2.7060	3800.0	98	14875	No
103	GOM_NL__2PRFIN20050103_061618_000000492033_00292_14875_7611.N1	03-JAN-2005 06:16:18	Straylight	49.000	23	21Eps CMa	1.5020	26000.	98	14875	No
104	GOM_NL__2PRFIN20050103_061750_000000462033_00292_14875_7612.N1	03-JAN-2005 06:17:50	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	14875	No
105	GOM_NL__2PRFIN20050103_062014_000000542033_00292_14875_7613.N1	03-JAN-2005 06:20:14	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	14875	No
106	GOM_NL__2PRFIN20050103_062323_000000482033_00292_14875_7614.N1	03-JAN-2005 06:23:23	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	14875	No
107	GOM_NL__2PRFIN20050103_062512_000000442033_00292_14875_7615.N1	03-JAN-2005 06:25:12	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14875	No
108	GOM_NL__2PRFIN20050103_062739_000000502033_00292_14875_7616.N1	03-JAN-2005 06:27:39	Tw_i_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	14875	No
109	GOM_NL__2PRFIN20050103_063046_000000502033_00292_14875_7617.N1	03-JAN-2005 06:30:46	Tw_i_and_stray	49.500	44	24Gam Gem	1.9280	11000.	99	14875	No
110	GOM_NL__2PRFIN20050103_063225_000000472033_00292_14875_7618.N1	03-JAN-2005 06:32:25	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	14875	No
111	GOM_NL__2PRFIN20050103_063502_000000402033_00292_14875_7619.N1	03-JAN-2005 06:35:02	Bright	39.500	114	31ot Aur	2.6930	4600.0	79	14875	No
112	GOM_NL__2PRFIN20050103_063627_000000402033_00292_14875_7620.N1	03-JAN-2005 06:36:27	Bright	40.000	107	37The Aur	2.6490	11000.	80	14875	No
113	GOM_NL__2PRFIN20050103_063838_000000422033_00292_14875_7621.N1	03-JAN-2005 06:38:38	Bright	42.000	6	13Alp Aur	0.080000	3400.0	84	14875	No
114	GOM_NL__2PRFIN20050103_064040_000000372033_00292_14875_7622.N1	03-JAN-2005 06:40:40	Bright	37.000	35	33Alp Per	1.7950	6250.0	74	14875	No
115	GOM_NL__2PRFIN20050103_064157_000000382033_00292_14875_7623.N1	03-JAN-2005 06:41:57	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14875	No
116	GOM_NL__2PRFIN20050103_065049_000000392033_00292_14875_7624.N1	03-JAN-2005 06:50:49	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	14875	No
117	GOM_NL__2PRFIN20050103_065320_000000462033_00292_14875_7625.N1	03-JAN-2005 06:53:20	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	14875	No
118	GOM_NL__2PRFIN20050103_065515_000000382033_00292_14875_7626.N1	03-JAN-2005 06:55:15	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	14875	No
119	GOM_NL__2PRFIN20050103_065723_000000572033_00292_14875_7627.N1	03-JAN-2005 06:57:23	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	14875	No
120	GOM_NL__2PRFIN20050103_065947_000000482033_00292_14875_7628.N1	03-JAN-2005 06:59:47	Bright	47.500	55	79Zet UMa	2.0600	10200.	95	14875	No
121	GOM_NL__2PRFIN20050103_070209_000000482033_00292_14875_7629.N1	03-JAN-2005 07:02:09	Bright	48.000	39	85Eta UMa	1.8540	24000.	96	14875	No
122	GOM_NL__2PRFIN20050103_070604_000000642033_00292_14875_7630.N1	03-JAN-2005 07:06:04	Bright	64.000	152	12Alp2CVn	2.8900	11000.	128	14875	No
123	GOM_NL__2PRFIN20050103_071011_000000462033_00292_14875_7631.N1	03-JAN-2005 07:10:11	Bright	45.500	83		2.3780	11000.	91	14875	No
124	GOM_NL__2PRFIN20050103_071435_000000572033_00292_14875_7632.N1	03-JAN-2005 07:14:35	Bright	57.000	111	8Eta Boo	2.6800	6000.0	114	14875	No
125	GOM_NL__2PRFIN20050103_071744_000000402033_00292_14875_7633.N1	03-JAN-2005 07:17:44	Bright	39.500	120	1Del Oph	2.7340	3200.0	79	14875	No
126	GOM_NL__2PRFIN20050103_072039_000000522033_00292_14875_7634.N1	03-JAN-2005 07:20:39	Bright	52.000	104	27Bet Lib	2.6140	13100.	104	14875	No
127	GOM_NL__2PRFIN20050103_072324_000000502033_00292_14875_7635.N1	03-JAN-2005 07:23:24	Tw_i_and_stray	49.500	122	9Alp2Lib	2.7470	9700.0	99	14875	No
128	GOM_NL__2PRFIN20050103_072721_000000732033_00292_14875_7636.N1	03-JAN-2005 07:27:21	Dark	73.000	15	67Alp Vir	0.97600	28000.	146	14875	No
129	GOM_NL__2PRFIN20050103_073000_000000402033_00292_14875_7637.N1	03-JAN-2005 07:30:00	Dark	40.000	109	Bet Lup	2.6770	26000.	80	14875	No
130	GOM_NL__2PRFIN20050103_073129_000000432033_00292_14875_7638.N1	03-JAN-2005 07:31:29	Dark	42.500	78	Alp Lup	2.3040	28000.	85	14875	No
131	GOM_NL__2PRFIN20050103_073304_000000432033_00292_14875_7639.N1	03-JAN-2005 07:33:04	Dark	42.500	95	Zet Cen	2.5450	26000.	85	14875	No
132	GOM_NL__2PRFIN20050103_073435_000000462033_00293_14876_7477.N1	03-JAN-2005 07:34:35	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	14876	No
133	GOM_NL__2PRFIN20050103_073640_000000462033_00293_14876_7478.N1	03-JAN-2005 07:36:40	Dark	45.500	64	Gam Cen	2.2000	10600.	91	14876	No
134	GOM_NL__2PRFIN20050103_073833_000000512033_00293_14876_7479.N1	03-JAN-2005 07:38:33	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	14876	No
135	GOM_NL__2PRFIN20050103_074345_000000402033_00293_14876_7480.N1	03-JAN-2005 07:43:45	Dark	39.500	29	Bet Car	1.6720	10200.	79	14876	No
136	GOM_NL__2PRFIN20050103_074513_000000452033_00293_14876_7481.N1	03-JAN-2005 07:45:13	Dark	44.500	71	1ot Car	2.2460	7700.0	89	14876	No
137	GOM_NL__2PRFIN20050103_074646_000000512033_00293_14876_7482.N1	03-JAN-2005 07:46:46	Dark	51.000	41	Eps Car	1.8600	4100.0	102	14876	No
138	GOM_NL__2PRFIN20050103_074855_000000562033_00293_14876_7483.N1	03-JAN-2005 07:48:55	Dark	56.000	65	Lam Vel	2.2040	4400.0	112	14876	No
139	GOM_NL__2PRFIN20050103_075052_000000452033_00293_14876_7484.N1	03-JAN-2005 07:50:52	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	14876	No
140	GOM_NL__2PRFIN20050103_075410_000000492033_00293_14876_7485.N1	03-JAN-2005 07:54:10	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	14876	No
141	GOM_NL__2PRFIN20050103_075655_000000452033_00293_14876_7486.N1	03-JAN-2005 07:56:55	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	14876	No
142	GOM_NL__2PRFIN20050103_075826_000000432033_00293_14876_7487.N1	03-JAN-2005 07:58:26	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	14876	No
143	GOM_NL__2PRFIN20050103_080050_000000512033_00293_14876_7488.N1	03-JAN-2005 08:00:50	Straylight	50.500	1	9Alp CMa	-1.4400	11000.	101	14876	No
144	GOM_NL__2PRFIN20050103_080359_000000442033_00293_14876_7489.N1	03-JAN-2005 08:03:59	Straylight	44.000	7	19Bet Ori	0.10000	14000.	88	14876	No
145	GOM_NL__2PRFIN20050103_080548_000000452033_00293_14876_7490.N1	03-JAN-2005 08:05:48	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	14876	No
146	GOM_NL__2PRFIN20050103_080816_000000542033_00293_14876_7491.N1	03-JAN-2005 08:08:16	Tw_i_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	14876	No
147	GOM_NL__2PRFIN20050103_081122_000000502033_00293_14876_7492.N1	03-JAN-2005 08:11:22	Tw_i_and_stray	49.500	44	24Gam Gem	1.9280	11000.	99	14876	No
148	GOM_NL__2PRFIN20050103_081301_000000452033_00293_14876_7493.N1	03-JAN-2005 08:13:01	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	14876	No
149	GOM_NL__2PRFIN20050103_081539_000000392033_00293_14876_7494.N1	03-JAN-2005 08:15:39	Bright	39.000	114	31ot Aur	2.6930	4600.0	78	14876	No
150	GOM_NL__2PRFIN20050103_081703_000000402033_00293_14876_7495.N1	03-JAN-2005 08:17:03	Bright	40.000	107	37The Aur	2.6490	11000.	80	14876	No
151	GOM_NL__2PRFIN20050103_081914_000000442033_00293_14876_7496.N1	03-JAN-2005 08:19:14	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	14876	No
152	GOM_NL__2PRFIN20050103_082115_000000402033_00293_14876_7497.N1	03-JAN-2005 08:21:15	Bright	39.500	35	33Alp Per	1.7950	6250.0	79	14876	No
153	GOM_NL__2PRFIN20050103_082234_000000392033_00293_14876_7498.N1	03-JAN-2005 08:22:34	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14876	No
154	GOM_NL__2PRFIN20050103_083127_000000392033_00293_14876_7499.N1	03-JAN-2005 08:31:27	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	14876	No
155	GOM_NL__2PRFIN20050103_083355_000000512033_00293_14876_7500.N1	03-JAN-2005 08:33:55	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	14876	No
156	GOM_NL__2PRFIN20050103_083551_000000392033_00293_14876_7501.N1	03-JAN-2005 08:35:51	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	14876	No
157	GOM_NL__2PRFIN20050103_083759_000000562033_00293_14876_7502.N1	03-JAN-2005 08:37:59	Bright	56.000	87	64Gam UMa	2.4330	11000.	112	14876	No
158	GOM_NL__2PRFIN20050103_084023_000000482033_00293_14876_7503.N1	03-JAN-2005 08:40:23	Bright	48.000	55	79Zet UMa	2.0600	10200.	96	14876	No
159	GOM_NL__2PRFIN20050103_084245_000000532033_00293_14876_7504.N1	03-JAN-2005 08:42:45	Bright	53.000	39	85Eta UMa	1.8540	24000.	106	14876	No
160	GOM_NL__2PRFIN20050103_084640_000000652033_00293_14876_7505.N1	03-JAN-2005 08:46:40	Bright	65.000	152	12Alp2CVn	2.8900	11000.	130	14876	No

161	GOM_NL__2PRFIN20050103_085047_000000642033_00293_14876_7506.N1	03-JAN-2005 08:50:47	Bright	64.000	83		2.3780	11000.	128	14876	No
162	GOM_NL__2PRFIN20050103_085512_000000592033_00293_14876_7507.N1	03-JAN-2005 08:55:12	Bright	58.500	111	8Eta Boo	2.6800	6000.0	117	14876	No
163	GOM_NL__2PRFIN20050103_085823_000000522033_00293_14876_7508.N1	03-JAN-2005 08:58:23	Bright	52.000	120	1Del Oph	2.7340	3200.0	104	14876	No
164	GOM_NL__2PRFIN20050103_090116_000000412033_00293_14876_7509.N1	03-JAN-2005 09:01:16	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	14876	No
165	GOM_NL__2PRFIN20050103_090401_000000462033_00293_14876_7510.N1	03-JAN-2005 09:04:01	Twi_and_stray	46.000	122	9Alp2Lib	2.7470	9700.0	92	14876	No
166	GOM_NL__2PRFIN20050103_090758_000000752033_00293_14876_7511.N1	03-JAN-2005 09:07:58	Dark	74.500	15	67Alp Vir	0.97600	28000.	149	14876	No
167	GOM_NL__2PRFIN20050103_091036_000000422033_00293_14876_7512.N1	03-JAN-2005 09:10:36	Dark	41.500	109	Bet Lup	2.6770	26000.	83	14876	No
168	GOM_NL__2PRFIN20050103_091206_000000412033_00293_14876_7513.N1	03-JAN-2005 09:12:06	Dark	41.000	78	Alp Lup	2.3040	28000.	82	14876	No
169	GOM_NL__2PRFIN20050103_091341_000000412033_00293_14876_7514.N1	03-JAN-2005 09:13:41	Dark	41.000	95	Zet Cen	2.5450	26000.	82	14876	No
170	GOM_NL__2PRFIN20050103_091512_000000532033_00294_14877_7480.N1	03-JAN-2005 09:15:12	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14877	No
171	GOM_NL__2PRFIN20050103_091717_000000472033_00294_14877_7481.N1	03-JAN-2005 09:17:17	Dark	47.000	64	Gam Cen	2.2000	10600.	94	14877	No
172	GOM_NL__2PRFIN20050103_091909_000000512033_00294_14877_7482.N1	03-JAN-2005 09:19:09	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	14877	No
173	GOM_NL__2PRFIN20050103_092421_000000392033_00294_14877_7483.N1	03-JAN-2005 09:24:21	Dark	39.000	29	Bet Car	1.6720	10200.	78	14877	No
174	GOM_NL__2PRFIN20050103_092551_000000432033_00294_14877_7484.N1	03-JAN-2005 09:25:51	Dark	42.500	71	lot Car	2.2460	7700.0	85	14877	No
175	GOM_NL__2PRFIN20050103_092722_000000422033_00294_14877_7485.N1	03-JAN-2005 09:27:22	Dark	42.000	41	Eps Car	1.8600	4100.0	84	14877	No
176	GOM_NL__2PRFIN20050103_092932_000000502033_00294_14877_7486.N1	03-JAN-2005 09:29:32	Dark	50.000	65	Lam Vel	2.2040	4400.0	100	14877	No
177	GOM_NL__2PRFIN20050103_093128_000000482033_00294_14877_7487.N1	03-JAN-2005 09:31:28	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	14877	No
178	GOM_NL__2PRFIN20050103_093447_000000452033_00294_14877_7488.N1	03-JAN-2005 09:34:47	Dark	45.000	117	Pi Pup	2.7060	3800.0	90	14877	No
179	GOM_NL__2PRFIN20050103_093731_000000482033_00294_14877_7489.N1	03-JAN-2005 09:37:31	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	14877	No
180	GOM_NL__2PRFIN20050103_093902_000000432033_00294_14877_7490.N1	03-JAN-2005 09:39:02	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	14877	No
181	GOM_NL__2PRFIN20050103_094126_000000562033_00294_14877_7491.N1	03-JAN-2005 09:41:26	Straylight	55.500	1	9Alp CMa	-1.4400	11000.	111	14877	No
182	GOM_NL__2PRFIN20050103_094435_000000462033_00294_14877_7492.N1	03-JAN-2005 09:44:35	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	14877	No
183	GOM_NL__2PRFIN20050103_094624_000000442033_00294_14877_7493.N1	03-JAN-2005 09:46:24	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14877	No
184	GOM_NL__2PRFIN20050103_094851_000000542033_00294_14877_7494.N1	03-JAN-2005 09:48:51	Twi_and_stray	53.500	14	58Alp Ori	0.87000	3000.0	107	14877	No
185	GOM_NL__2PRFIN20050103_095157_000000442033_00294_14877_7495.N1	03-JAN-2005 09:51:57	Twi_and_stray	44.000	44	24Gam Gem	1.9280	11000.	88	14877	No
186	GOM_NL__2PRFIN20050103_095337_000000502033_00294_14877_7496.N1	03-JAN-2005 09:53:37	Bright	49.500	151	13Mu Gem	2.8900	3000.0	99	14877	No
187	GOM_NL__2PRFIN20050103_095614_000000402033_00294_14877_7497.N1	03-JAN-2005 09:56:14	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	14877	No
188	GOM_NL__2PRFIN20050103_095738_000000412033_00294_14877_7498.N1	03-JAN-2005 09:57:38	Bright	41.000	107	37The Aur	2.6490	11000.	82	14877	No
189	GOM_NL__2PRFIN20050103_095949_000000422033_00294_14877_7499.N1	03-JAN-2005 09:59:49	Bright	42.000	6	13Alp Aur	0.080000	3400.0	84	14877	No
190	GOM_NL__2PRFIN20050103_100152_000000402033_00294_14877_7500.N1	03-JAN-2005 10:01:52	Bright	39.500	35	33Alp Per	1.7950	6250.0	79	14877	No
191	GOM_NL__2PRFIN20050103_100310_000000382033_00294_14877_7501.N1	03-JAN-2005 10:03:10	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14877	No
192	GOM_NL__2PRFIN20050103_101203_000000392033_00294_14877_7502.N1	03-JAN-2005 10:12:03	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	14877	No
193	GOM_NL__2PRFIN20050103_101431_000000512033_00294_14877_7503.N1	03-JAN-2005 10:14:31	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	14877	No
194	GOM_NL__2PRFIN20050103_101627_000000402033_00294_14877_7504.N1	03-JAN-2005 10:16:27	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	14877	No
195	GOM_NL__2PRFIN20050103_101834_000000552033_00294_14877_7505.N1	03-JAN-2005 10:18:34	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	14877	No
196	GOM_NL__2PRFIN20050103_102058_000000472033_00294_14877_7506.N1	03-JAN-2005 10:20:58	Bright	47.000	55	79Zet UMa	2.0600	10200.	94	14877	No
197	GOM_NL__2PRFIN20050103_102321_000000502033_00294_14877_7507.N1	03-JAN-2005 10:23:21	Bright	49.500	39	85Eta UMa	1.8540	24000.	99	14877	No
198	GOM_NL__2PRFIN20050103_102715_000000642033_00294_14877_7508.N1	03-JAN-2005 10:27:15	Bright	64.000	152	12Alp2CVn	2.8900	11000.	128	14877	No
199	GOM_NL__2PRFIN20050103_103123_000000452033_00294_14877_7509.N1	03-JAN-2005 10:31:23	Bright	44.500	83		2.3780	11000.	89	14877	No
200	GOM_NL__2PRFIN20050103_103549_000000602033_00294_14877_7510.N1	03-JAN-2005 10:35:49	Bright	59.500	111	8Eta Boo	2.6800	6000.0	119	14877	No
201	GOM_NL__2PRFIN20050103_103859_000000522033_00294_14877_7511.N1	03-JAN-2005 10:38:59	Bright	52.000	120	1Del Oph	2.7340	3200.0	104	14877	No
202	GOM_NL__2PRFIN20050103_104151_000000422033_00294_14877_7512.N1	03-JAN-2005 10:41:51	Bright	42.000	104	27Bet Lib	2.6140	13100.	84	14877	No
203	GOM_NL__2PRFIN20050103_104437_000000482033_00294_14877_7513.N1	03-JAN-2005 10:44:37	Twi_and_stray	48.000	122	9Alp2Lib	2.7470	9700.0	96	14877	No
204	GOM_NL__2PRFIN20050103_104836_000000762033_00294_14877_7514.N1	03-JAN-2005 10:48:36	Dark	76.000	15	67Alp Vir	0.97600	28000.	152	14877	No
205	GOM_NL__2PRFIN20050103_105113_000000422033_00294_14877_7515.N1	03-JAN-2005 10:51:13	Dark	41.500	109	Bet Lup	2.6770	26000.	83	14877	No
206	GOM_NL__2PRFIN20050103_105242_000000412033_00294_14877_7516.N1	03-JAN-2005 10:52:42	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14877	No
207	GOM_NL__2PRFIN20050103_105417_000000432033_00294_14877_7517.N1	03-JAN-2005 10:54:17	Dark	43.000	95	Zet Cen	2.5450	26000.	86	14877	No
208	GOM_NL__2PRFIN20050103_105548_000000462033_00295_14878_7484.N1	03-JAN-2005 10:55:48	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	14878	No
209	GOM_NL__2PRFIN20050103_105753_000000462033_00295_14878_7485.N1	03-JAN-2005 10:57:53	Dark	46.000	64	Gam Cen	2.2000	10600.	92	14878	No
210	GOM_NL__2PRFIN20050103_105944_000000442033_00295_14878_7486.N1	03-JAN-2005 10:59:44	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	14878	No
211	GOM_NL__2PRFIN20050103_110457_000000432033_00295_14878_7487.N1	03-JAN-2005 11:04:57	Dark	43.000	29	Bet Car	1.6720	10200.	86	14878	No
212	GOM_NL__2PRFIN20050103_110627_000000432033_00295_14878_7488.N1	03-JAN-2005 11:06:27	Dark	42.500	71	lot Car	2.2460	7700.0	85	14878	No
213	GOM_NL__2PRFIN20050103_110758_000000502033_00295_14878_7489.N1	03-JAN-2005 11:07:58	Dark	50.000	41	Eps Car	1.8600	4100.0	100	14878	No
214	GOM_NL__2PRFIN20050103_111009_000000572033_00295_14878_7490.N1	03-JAN-2005 11:10:09	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	14878	No
215	GOM_NL__2PRFIN20050103_111204_000000462033_00295_14878_7491.N1	03-JAN-2005 11:12:04	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	14878	No
216	GOM_NL__2PRFIN20050103_111522_000000502033_00295_14878_7492.N1	03-JAN-2005 11:15:22	Dark	50.000	117	Pi Pup	2.7060	3800.0	100	14878	No
217	GOM_NL__2PRFIN20050103_111806_000000492033_00295_14878_7493.N1	03-JAN-2005 11:18:06	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	14878	No
218	GOM_NL__2PRFIN20050103_111938_000000432033_00295_14878_7494.N1	03-JAN-2005 11:19:38	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	14878	No
219	GOM_NL__2PRFIN20050103_112200_000000582033_00295_14878_7495.N1	03-JAN-2005 11:22:00	Straylight	58.000	1	9Alp CMa	-1.4400	11000.	116	14878	No

220	GOM_NL__2PRFIN20050103_112511_000000522033_00295_14878_7496.N1	03-JAN-2005 11:25:11	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	14878	No
221	GOM_NL__2PRFIN20050103_112659_000000452033_00295_14878_7497.N1	03-JAN-2005 11:26:59	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	14878	No
222	GOM_NL__2PRFIN20050103_112927_000000512033_00295_14878_7498.N1	03-JAN-2005 11:29:27	Tw_i_and_stray	51.000	14	58Alp Ori	0.87000	3000.0	102	14878	No
223	GOM_NL__2PRFIN20050103_113232_000000532033_00295_14878_7499.N1	03-JAN-2005 11:32:32	Tw_i_and_stray	52.500	44	24Gam Gem	1.9280	11000.	105	14878	No
224	GOM_NL__2PRFIN20050103_113411_000000482033_00295_14878_7500.N1	03-JAN-2005 11:34:11	Bright	48.000	151	13Mu Gem	2.8900	3000.0	96	14878	No
225	GOM_NL__2PRFIN20050103_113649_000000402033_00295_14878_7501.N1	03-JAN-2005 11:36:49	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	14878	No
226	GOM_NL__2PRFIN20050103_113814_000000402033_00295_14878_7502.N1	03-JAN-2005 11:38:14	Bright	39.500	107	37The Aur	2.6490	11000.	79	14878	No
227	GOM_NL__2PRFIN20050103_114025_000000442033_00295_14878_7503.N1	03-JAN-2005 11:40:25	Bright	43.500	6	13Alp Aur	0.080000	3400.0	87	14878	No
228	GOM_NL__2PRFIN20050103_114228_000000382033_00295_14878_7504.N1	03-JAN-2005 11:42:28	Bright	38.000	35	33Alp Per	1.7950	6250.0	76	14878	No
229	GOM_NL__2PRFIN20050103_114346_000000392033_00295_14878_7505.N1	03-JAN-2005 11:43:46	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	14878	No
230	GOM_NL__2PRFIN20050103_115237_000000402033_00295_14878_7506.N1	03-JAN-2005 11:52:37	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	14878	No
231	GOM_NL__2PRFIN20050103_115507_000000462033_00295_14878_7507.N1	03-JAN-2005 11:55:07	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	14878	No
232	GOM_NL__2PRFIN20050103_115703_000000362033_00295_14878_7508.N1	03-JAN-2005 11:57:03	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	14878	No
233	GOM_NL__2PRFIN20050103_115909_000000572033_00295_14878_7509.N1	03-JAN-2005 11:59:09	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	14878	No
234	GOM_NL__2PRFIN20050103_120134_000000462033_00295_14878_7510.N1	03-JAN-2005 12:01:34	Bright	45.500	55	79Zet UMa	2.0600	10200.	91	14878	No
235	GOM_NL__2PRFIN20050103_120356_000000482033_00295_14878_7511.N1	03-JAN-2005 12:03:56	Bright	47.500	39	85Eta UMa	1.8540	24000.	95	14878	No
236	GOM_NL__2PRFIN20050103_120751_000000652033_00295_14878_7512.N1	03-JAN-2005 12:07:51	Bright	65.000	152	12Alp2CVn	2.8900	11000.	130	14878	No
237	GOM_NL__2PRFIN20050103_121158_000000462033_00295_14878_7513.N1	03-JAN-2005 12:11:58	Bright	46.000	83		2.3780	11000.	92	14878	No
238	GOM_NL__2PRFIN20050103_121625_000000592033_00295_14878_7514.N1	03-JAN-2005 12:16:25	Bright	58.500	111	8Eta Boo	2.6800	6000.0	117	14878	No
239	GOM_NL__2PRFIN20050103_121935_000000372033_00295_14878_7515.N1	03-JAN-2005 12:19:35	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	14878	No
240	GOM_NL__2PRFIN20050103_122228_000000422033_00295_14878_7516.N1	03-JAN-2005 12:22:28	Bright	41.500	104	27Bet Lib	2.6140	13100.	83	14878	No
241	GOM_NL__2PRFIN20050103_122514_000000462033_00295_14878_7517.N1	03-JAN-2005 12:25:14	Tw_i_and_stray	46.000	122	9Alp2Lib	2.7470	9700.0	92	14878	No
242	GOM_NL__2PRFIN20050103_122913_000000682033_00295_14878_7518.N1	03-JAN-2005 12:29:13	Dark	68.000	15	67Alp Vir	0.97600	28000.	136	14878	No
243	GOM_NL__2PRFIN20050103_123149_000000402033_00295_14878_7519.N1	03-JAN-2005 12:31:49	Dark	40.000	109	Bet Lup	2.6770	26000.	80	14878	No
244	GOM_NL__2PRFIN20050103_123318_000000422033_00295_14878_7520.N1	03-JAN-2005 12:33:18	Dark	41.500	78	Alp Lup	2.3040	28000.	83	14878	No
245	GOM_NL__2PRFIN20050103_123454_000000422033_00295_14878_7521.N1	03-JAN-2005 12:34:54	Dark	42.000	95	Zet Cen	2.5450	26000.	84	14878	No
246	GOM_NL__2PRFIN20050103_123624_000000442033_00296_14879_7484.N1	03-JAN-2005 12:36:24	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	14879	No
247	GOM_NL__2PRFIN20050103_141907_000000462033_00297_14880_7485.N1	03-JAN-2005 14:19:07	Dark	46.000	64	Gam Cen	2.2000	10600.	92	14880	No
248	GOM_NL__2PRFIN20050103_142058_000000442033_00297_14880_7486.N1	03-JAN-2005 14:20:58	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	14880	No
249	GOM_NL__2PRFIN20050103_142609_000000412033_00297_14880_7487.N1	03-JAN-2005 14:26:09	Dark	41.000	29	Bet Car	1.6720	10200.	82	14880	No
250	GOM_NL__2PRFIN20050103_142740_000000432033_00297_14880_7488.N1	03-JAN-2005 14:27:40	Dark	42.500	71	lot Car	2.2460	7700.0	85	14880	No
251	GOM_NL__2PRFIN20050103_142911_000000552033_00297_14880_7489.N1	03-JAN-2005 14:29:11	Dark	55.000	41	Eps Car	1.8600	4100.0	110	14880	No
252	GOM_NL__2PRFIN20050103_143122_000000532033_00297_14880_7490.N1	03-JAN-2005 14:31:22	Dark	52.500	65	Lam Vel	2.2040	4400.0	105	14880	No
253	GOM_NL__2PRFIN20050103_143316_000000522033_00297_14880_7491.N1	03-JAN-2005 14:33:16	Dark	51.500	2	Alp Car	-0.73600	7000.0	103	14880	No
254	GOM_NL__2PRFIN20050103_143634_000000512033_00297_14880_7492.N1	03-JAN-2005 14:36:34	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	14880	No
255	GOM_NL__2PRFIN20050103_143919_000000462033_00297_14880_7493.N1	03-JAN-2005 14:39:19	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	14880	No
256	GOM_NL__2PRFIN20050103_144048_000000462033_00297_14880_7494.N1	03-JAN-2005 14:40:48	Straylight	46.000	179	24Omi2CMa	3.0320	24000.	92	14880	No
257	GOM_NL__2PRFIN20050103_144314_000000532033_00297_14880_7495.N1	03-JAN-2005 14:43:14	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	14880	No
258	GOM_NL__2PRFIN20050103_144623_000000522033_00297_14880_7496.N1	03-JAN-2005 14:46:23	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	14880	No
259	GOM_NL__2PRFIN20050103_144812_000000452033_00297_14880_7497.N1	03-JAN-2005 14:48:12	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	14880	No
260	GOM_NL__2PRFIN20050103_145039_000000512033_00297_14880_7498.N1	03-JAN-2005 14:50:39	Tw_i_and_stray	51.000	14	58Alp Ori	0.87000	3000.0	102	14880	No
261	GOM_NL__2PRFIN20050103_145344_000000492033_00297_14880_7499.N1	03-JAN-2005 14:53:44	Tw_i_and_stray	49.000	44	24Gam Gem	1.9280	11000.	98	14880	No
262	GOM_NL__2PRFIN20050103_145523_000000482033_00297_14880_7500.N1	03-JAN-2005 14:55:23	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	14880	No
263	GOM_NL__2PRFIN20050103_145801_000000412033_00297_14880_7501.N1	03-JAN-2005 14:58:01	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	14880	No
264	GOM_NL__2PRFIN20050103_145925_000000402033_00297_14880_7502.N1	03-JAN-2005 14:59:25	Bright	40.000	107	37The Aur	2.6490	11000.	80	14880	No
265	GOM_NL__2PRFIN20050103_150137_000000412033_00297_14880_7503.N1	03-JAN-2005 15:01:37	Bright	41.000	6	13Alp Aur	0.080000	3400.0	82	14880	No
266	GOM_NL__2PRFIN20050103_150340_000000402033_00297_14880_7504.N1	03-JAN-2005 15:03:40	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	14880	No
267	GOM_NL__2PRFIN20050103_150458_000000392033_00297_14880_7505.N1	03-JAN-2005 15:04:58	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14880	No
268	GOM_NL__2PRFIN20050103_151351_000000392033_00297_14880_7506.N1	03-JAN-2005 15:13:51	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	14880	No
269	GOM_NL__2PRFIN20050103_151617_000000502033_00297_14880_7507.N1	03-JAN-2005 15:16:17	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	14880	No
270	GOM_NL__2PRFIN20050103_151814_000000412033_00297_14880_7508.N1	03-JAN-2005 15:18:14	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14880	No
271	GOM_NL__2PRFIN20050103_152019_000000562033_00297_14880_7509.N1	03-JAN-2005 15:20:19	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	14880	No
272	GOM_NL__2PRFIN20050103_152246_000000482033_00297_14880_7510.N1	03-JAN-2005 15:22:46	Bright	47.500	55	79Zet UMa	2.0600	10200.	95	14880	No
273	GOM_NL__2PRFIN20050103_152508_000000482033_00297_14880_7511.N1	03-JAN-2005 15:25:08	Bright	47.500	39	85Eta UMa	1.8540	24000.	95	14880	No
274	GOM_NL__2PRFIN20050103_152902_000000642033_00297_14880_7512.N1	03-JAN-2005 15:29:02	Bright	64.000	152	12Alp2CVn	2.8900	11000.	128	14880	No
275	GOM_NL__2PRFIN20050103_153311_000000462033_00297_14880_7513.N1	03-JAN-2005 15:33:11	Bright	46.000	83		2.3780	11000.	92	14880	No
276	GOM_NL__2PRFIN20050103_153738_000000602033_00297_14880_7514.N1	03-JAN-2005 15:37:38	Bright	59.500	111	8Eta Boo	2.6800	6000.0	119	14880	No
277	GOM_NL__2PRFIN20050103_154048_000000382033_00297_14880_7515.N1	03-JAN-2005 15:40:48	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	14880	No
278	GOM_NL__2PRFIN20050103_154342_000000412033_00297_14880_7516.N1	03-JAN-2005 15:43:42	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	14880	No

279	GOM_NL__2PRFIN20050103_154627_000000472033_00297_14880_7517.N1	03-JAN-2005 15:46:27	Twl_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	14880	No
280	GOM_NL__2PRFIN20050103_155028_000000682033_00297_14880_7518.N1	03-JAN-2005 15:50:28	Dark	68.000	15	67Alp Vir	0.97600	28000.	136	14880	No
281	GOM_NL__2PRFIN20050103_155302_000000412033_00297_14880_7519.N1	03-JAN-2005 15:53:02	Dark	40.500	109	Bet Lup	2.6770	26000.	81	14880	No
282	GOM_NL__2PRFIN20050103_155431_000000412033_00297_14880_7520.N1	03-JAN-2005 15:54:31	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14880	No
283	GOM_NL__2PRFIN20050103_155607_000000422033_00297_14880_7521.N1	03-JAN-2005 15:56:07	Dark	42.000	95	Zet Cen	2.5450	26000.	84	14880	No
284	GOM_NL__2PRFIN20050103_155736_000000532033_00298_14881_7486.N1	03-JAN-2005 15:57:36	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14881	No
285	GOM_NL__2PRFIN20050103_155944_000000482033_00298_14881_7487.N1	03-JAN-2005 15:59:44	Dark	48.000	64	Gam Cen	2.2000	10600.	96	14881	No
286	GOM_NL__2PRFIN20050103_160134_000000452033_00298_14881_7488.N1	03-JAN-2005 16:01:34	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	14881	No
287	GOM_NL__2PRFIN20050103_160646_000000392033_00298_14881_7489.N1	03-JAN-2005 16:06:46	Dark	39.000	29	Bet Car	1.6720	10200.	78	14881	No
288	GOM_NL__2PRFIN20050103_160817_000000432033_00298_14881_7490.N1	03-JAN-2005 16:08:17	Dark	43.000	71	lot Car	2.2460	7700.0	86	14881	No
289	GOM_NL__2PRFIN20050103_160947_000000472033_00298_14881_7491.N1	03-JAN-2005 16:09:47	Dark	46.500	41	Eps Car	1.8600	4100.0	93	14881	No
290	GOM_NL__2PRFIN20050103_161158_000000602033_00298_14881_7492.N1	03-JAN-2005 16:11:58	Dark	60.000	65	Lam Vel	2.2040	4400.0	120	14881	No
291	GOM_NL__2PRFIN20050103_161353_000000482033_00298_14881_7493.N1	03-JAN-2005 16:13:53	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	14881	No
292	GOM_NL__2PRFIN20050103_161711_000000462033_00298_14881_7494.N1	03-JAN-2005 16:17:11	Dark	46.000	117	Pi Pup	2.7060	3800.0	92	14881	No
293	GOM_NL__2PRFIN20050103_161955_000000502033_00298_14881_7495.N1	03-JAN-2005 16:19:55	Straylight	49.500	23	21Eps CMa	1.5020	26000.	99	14881	No
294	GOM_NL__2PRFIN20050103_162126_000000462033_00298_14881_7496.N1	03-JAN-2005 16:21:26	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	14881	No
295	GOM_NL__2PRFIN20050103_162350_000000512033_00298_14881_7497.N1	03-JAN-2005 16:23:50	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	14881	No
296	GOM_NL__2PRFIN20050103_162659_000000472033_00298_14881_7498.N1	03-JAN-2005 16:26:59	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	14881	No
297	GOM_NL__2PRFIN20050103_162848_000000442033_00298_14881_7499.N1	03-JAN-2005 16:28:48	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14881	No
298	GOM_NL__2PRFIN20050103_163115_000000492033_00298_14881_7500.N1	03-JAN-2005 16:31:15	Twl_and_stray	49.000	14	58Alp Ori	0.87000	3000.0	98	14881	No
299	GOM_NL__2PRFIN20050103_163420_000000502033_00298_14881_7501.N1	03-JAN-2005 16:34:20	Twl_and_stray	49.500	44	24Gam Gem	1.9280	11000.	99	14881	No
300	GOM_NL__2PRFIN20050103_163600_000000482033_00298_14881_7502.N1	03-JAN-2005 16:36:00	Bright	48.000	151	13Mu Gem	2.8900	3000.0	96	14881	No
301	GOM_NL__2PRFIN20050103_163838_000000402033_00298_14881_7503.N1	03-JAN-2005 16:38:38	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	14881	No
302	GOM_NL__2PRFIN20050103_164002_000000392033_00298_14881_7504.N1	03-JAN-2005 16:40:02	Bright	39.000	107	37The Aur	2.6490	11000.	78	14881	No
303	GOM_NL__2PRFIN20050103_164213_000000412033_00298_14881_7505.N1	03-JAN-2005 16:42:13	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	14881	No
304	GOM_NL__2PRFIN20050103_164416_000000382033_00298_14881_7506.N1	03-JAN-2005 16:44:16	Bright	38.000	35	33Alp Per	1.7950	6250.0	76	14881	No
305	GOM_NL__2PRFIN20050103_164535_000000392033_00298_14881_7507.N1	03-JAN-2005 16:45:35	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14881	No
306	GOM_NL__2PRFIN20050103_165427_000000382033_00298_14881_7508.N1	03-JAN-2005 16:54:27	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	14881	No
307	GOM_NL__2PRFIN20050103_165652_000000512033_00298_14881_7509.N1	03-JAN-2005 16:56:52	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	14881	No
308	GOM_NL__2PRFIN20050103_165850_000000412033_00298_14881_7510.N1	03-JAN-2005 16:58:50	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14881	No
309	GOM_NL__2PRFIN20050103_170054_000000572033_00298_14881_7511.N1	03-JAN-2005 17:00:54	Bright	57.000	87	64Gam UMa	2.4330	11000.	114	14881	No
310	GOM_NL__2PRFIN20050103_170321_000000442033_00298_14881_7512.N1	03-JAN-2005 17:03:21	Bright	44.000	55	79Zet UMa	2.0600	10200.	88	14881	No
311	GOM_NL__2PRFIN20050103_170543_000000482033_00298_14881_7513.N1	03-JAN-2005 17:05:43	Bright	48.000	39	85Eta UMa	1.8540	24000.	96	14881	No
312	GOM_NL__2PRFIN20050103_170938_000000672033_00298_14881_7514.N1	03-JAN-2005 17:09:38	Bright	66.500	152	12Alp2CVn	2.8900	11000.	133	14881	No
313	GOM_NL__2PRFIN20050103_171347_000000482033_00298_14881_7515.N1	03-JAN-2005 17:13:47	Bright	47.500	83		2.3780	11000.	95	14881	No
314	GOM_NL__2PRFIN20050103_171814_000000602033_00298_14881_7516.N1	03-JAN-2005 17:18:14	Bright	60.000	111	8Eta Boo	2.6800	6000.0	120	14881	No
315	GOM_NL__2PRFIN20050103_172124_000000372033_00298_14881_7517.N1	03-JAN-2005 17:21:24	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	14881	No
316	GOM_NL__2PRFIN20050103_172418_000000422033_00298_14881_7518.N1	03-JAN-2005 17:24:18	Bright	42.000	104	27Bet Lib	2.6140	13100.	84	14881	No
317	GOM_NL__2PRFIN20050103_172704_000000472033_00298_14881_7519.N1	03-JAN-2005 17:27:04	Twl_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	14881	No
318	GOM_NL__2PRFIN20050103_173105_000000742033_00298_14881_7520.N1	03-JAN-2005 17:31:05	Dark	73.500	15	67Alp Vir	0.97600	28000.	147	14881	No
319	GOM_NL__2PRFIN20050103_173339_000000412033_00298_14881_7521.N1	03-JAN-2005 17:33:39	Dark	40.500	109	Bet Lup	2.6770	26000.	81	14881	No
320	GOM_NL__2PRFIN20050103_173508_000000422033_00298_14881_7522.N1	03-JAN-2005 17:35:08	Dark	42.000	78	Alp Lup	2.3040	28000.	84	14881	No
321	GOM_NL__2PRFIN20050103_173644_000000412033_00298_14881_7523.N1	03-JAN-2005 17:36:44	Dark	41.000	95	Zet Cen	2.5450	26000.	82	14881	No
322	GOM_NL__2PRFIN20050103_173813_000000482033_00299_14882_7486.N1	03-JAN-2005 17:38:13	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	14882	No
323	GOM_NL__2PRFIN20050103_174021_000000482033_00299_14882_7487.N1	03-JAN-2005 17:40:21	Dark	47.500	64	Gam Cen	2.2000	10600.	95	14882	No
324	GOM_NL__2PRFIN20050103_174211_000000412033_00299_14882_7488.N1	03-JAN-2005 17:42:11	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	14882	No
325	GOM_NL__2PRFIN20050103_174722_000000412033_00299_14882_7489.N1	03-JAN-2005 17:47:22	Dark	41.000	29	Bet Car	1.6720	10200.	82	14882	No
326	GOM_NL__2PRFIN20050103_174853_000000432033_00299_14882_7490.N1	03-JAN-2005 17:48:53	Dark	42.500	71	lot Car	2.2460	7700.0	85	14882	No
327	GOM_NL__2PRFIN20050103_175024_000000472033_00299_14882_7491.N1	03-JAN-2005 17:50:24	Dark	47.000	41	Eps Car	1.8600	4100.0	94	14882	No
328	GOM_NL__2PRFIN20050103_175235_000000642033_00299_14882_7492.N1	03-JAN-2005 17:52:35	Dark	63.500	65	Lam Vel	2.2040	4400.0	127	14882	No
329	GOM_NL__2PRFIN20050103_175429_000000482033_00299_14882_7493.N1	03-JAN-2005 17:54:29	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	14882	No
330	GOM_NL__2PRFIN20050103_175747_000000492033_00299_14882_7494.N1	03-JAN-2005 17:57:47	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	14882	No
331	GOM_NL__2PRFIN20050103_180032_000000482033_00299_14882_7495.N1	03-JAN-2005 18:00:32	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	14882	No
332	GOM_NL__2PRFIN20050103_180202_000000472033_00299_14882_7496.N1	03-JAN-2005 18:02:02	Straylight	47.000	179	24Omi2CMa	3.0320	24000.	94	14882	No
333	GOM_NL__2PRFIN20050103_180427_000000482033_00299_14882_7497.N1	03-JAN-2005 18:04:27	Straylight	48.000	1	9Alp CMa	-1.4400	11000.	96	14882	No
334	GOM_NL__2PRFIN20050103_180734_000000472033_00299_14882_7498.N1	03-JAN-2005 18:07:34	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	14882	No
335	GOM_NL__2PRFIN20050103_180924_000000442033_00299_14882_7499.N1	03-JAN-2005 18:09:24	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14882	No
336	GOM_NL__2PRFIN20050103_181151_000000542033_00299_14882_7500.N1	03-JAN-2005 18:11:51	Twl_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	14882	No
337	GOM_NL__2PRFIN20050103_181456_000000502033_00299_14882_7501.N1	03-JAN-2005 18:14:56	Twl_and_stray	49.500	44	24Gam Gem	1.9280	11000.	99	14882	No

338	GOM_NL__2PRFIN20050103_181636_000000582033_00299_14882_7502.N1	03-JAN-2005 18:16:36	Bright	58.000	151	13Mu Gem	2.8900	3000.0	116	14882	No
339	GOM_NL__2PRFIN20050103_181914_000000402033_00299_14882_7503.N1	03-JAN-2005 18:19:14	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	14882	No
340	GOM_NL__2PRFIN20050103_182037_000000392033_00299_14882_7504.N1	03-JAN-2005 18:20:37	Bright	39.000	107	37The Aur	2.6490	11000.	78	14882	No
341	GOM_NL__2PRFIN20050103_182250_000000452033_00299_14882_7505.N1	03-JAN-2005 18:22:50	Bright	44.500	6	13Alp Aur	0.080000	3400.0	89	14882	No
342	GOM_NL__2PRFIN20050103_182453_000000372033_00299_14882_7506.N1	03-JAN-2005 18:24:53	Bright	37.000	35	33Alp Per	1.7950	6250.0	74	14882	No
343	GOM_NL__2PRFIN20050103_182612_000000382033_00299_14882_7507.N1	03-JAN-2005 18:26:12	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14882	No
344	GOM_NL__2PRFIN20050103_183503_000000392033_00299_14882_7508.N1	03-JAN-2005 18:35:03	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	14882	No
345	GOM_NL__2PRFIN20050103_183727_000000512033_00299_14882_7509.N1	03-JAN-2005 18:37:27	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	14882	No
346	GOM_NL__2PRFIN20050103_183926_000000422033_00299_14882_7510.N1	03-JAN-2005 18:39:26	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	14882	No
347	GOM_NL__2PRFIN20050103_184129_000000572033_00299_14882_7511.N1	03-JAN-2005 18:41:29	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	14882	No
348	GOM_NL__2PRFIN20050103_184356_000000492033_00299_14882_7512.N1	03-JAN-2005 18:43:56	Bright	49.000	55	79Zet UMa	2.0600	10200.	98	14882	No
349	GOM_NL__2PRFIN20050103_184618_000000512033_00299_14882_7513.N1	03-JAN-2005 18:46:18	Bright	51.000	39	85Eta UMa	1.8540	24000.	102	14882	No
350	GOM_NL__2PRFIN20050103_185013_000000652033_00299_14882_7514.N1	03-JAN-2005 18:50:13	Bright	65.000	152	12Alp2CVn	2.8900	11000.	130	14882	No
351	GOM_NL__2PRFIN20050103_185423_000000442033_00299_14882_7515.N1	03-JAN-2005 18:54:23	Bright	44.000	83		2.3780	11000.	88	14882	No
352	GOM_NL__2PRFIN20050103_185850_000000612033_00299_14882_7516.N1	03-JAN-2005 18:58:50	Bright	61.000	111	8Eta Boo	2.6800	6000.0	122	14882	No
353	GOM_NL__2PRFIN20050103_190200_000000372033_00299_14882_7517.N1	03-JAN-2005 19:02:00	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	14882	No
354	GOM_NL__2PRFIN20050103_190455_000000472033_00299_14882_7518.N1	03-JAN-2005 19:04:55	Bright	46.500	104	27Bet Lib	2.6140	13100.	93	14882	No
355	GOM_NL__2PRFIN20050103_190740_000000492033_00299_14882_7519.N1	03-JAN-2005 19:07:40	Twi_and_stray	48.500	122	9Alp2Lib	2.7470	9700.0	97	14882	No
356	GOM_NL__2PRFIN20050103_191143_000000802033_00299_14882_7520.N1	03-JAN-2005 19:11:43	Dark	79.500	15	67Alp Vir	0.97600	28000.	159	14882	No
357	GOM_NL__2PRFIN20050103_191415_000000392033_00299_14882_7521.N1	03-JAN-2005 19:14:15	Dark	38.500	109	Bet Lup	2.6770	26000.	77	14882	No
358	GOM_NL__2PRFIN20050103_191545_000000432033_00299_14882_7522.N1	03-JAN-2005 19:15:45	Dark	42.500	78	Alp Lup	2.3040	28000.	85	14882	No
359	GOM_NL__2PRFIN20050103_191720_000000422033_00299_14882_7523.N1	03-JAN-2005 19:17:20	Dark	41.500	95	Zet Cen	2.5450	26000.	83	14882	No
360	GOM_NL__2PRFIN20050103_191849_000000422033_00300_14883_8048.N1	03-JAN-2005 19:18:49	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	14883	No
361	GOM_NL__2PRFIN20050103_192058_000000522033_00300_14883_8049.N1	03-JAN-2005 19:20:58	Dark	52.000	64	Gam Cen	2.2000	10600.	104	14883	No
362	GOM_NL__2PRFIN20050103_192247_000000452033_00300_14883_8050.N1	03-JAN-2005 19:22:47	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	14883	No
363	GOM_NL__2PRFIN20050103_192759_000000422033_00300_14883_8051.N1	03-JAN-2005 19:27:59	Dark	42.000	29	Bet Car	1.6720	10200.	84	14883	No
364	GOM_NL__2PRFIN20050103_192929_000000432033_00300_14883_8052.N1	03-JAN-2005 19:29:29	Dark	43.000	71	lot Car	2.2460	7700.0	86	14883	No
365	GOM_NL__2PRFIN20050103_193100_000000412033_00300_14883_8053.N1	03-JAN-2005 19:31:00	Dark	41.000	41	Eps Car	1.8600	4100.0	82	14883	No
366	GOM_NL__2PRFIN20050103_193312_000000652033_00300_14883_8054.N1	03-JAN-2005 19:33:12	Dark	65.000	65	Lam Vel	2.2040	4400.0	130	14883	No
367	GOM_NL__2PRFIN20050103_193505_000000522033_00300_14883_8055.N1	03-JAN-2005 19:35:05	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14883	No
368	GOM_NL__2PRFIN20050103_193823_000000512033_00300_14883_8056.N1	03-JAN-2005 19:38:23	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	14883	No
369	GOM_NL__2PRFIN20050103_194108_000000482033_00300_14883_8057.N1	03-JAN-2005 19:41:08	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	14883	No
370	GOM_NL__2PRFIN20050103_194239_000000452033_00300_14883_8058.N1	03-JAN-2005 19:42:39	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	14883	No
371	GOM_NL__2PRFIN20050103_194502_000000502033_00300_14883_8059.N1	03-JAN-2005 19:45:02	Straylight	50.000	1	9Alp CMa	-1.4400	11000.	100	14883	No
372	GOM_NL__2PRFIN20050103_194811_000000512033_00300_14883_8060.N1	03-JAN-2005 19:48:11	Straylight	51.000	7	19Bet Ori	0.10000	14000.	102	14883	No
373	GOM_NL__2PRFIN20050103_195000_000000442033_00300_14883_8061.N1	03-JAN-2005 19:50:00	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	14883	No
374	GOM_NL__2PRFIN20050103_195227_000000502033_00300_14883_8062.N1	03-JAN-2005 19:52:27	Twi_and_stray	49.500	14	58Alp Ori	0.87000	3000.0	99	14883	No
375	GOM_NL__2PRFIN20050103_195532_000000482033_00300_14883_8063.N1	03-JAN-2005 19:55:32	Twi_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	14883	No
376	GOM_NL__2PRFIN20050103_195711_000000502033_00300_14883_8064.N1	03-JAN-2005 19:57:11	Bright	49.500	151	13Mu Gem	2.8900	3000.0	99	14883	No
377	GOM_NL__2PRFIN20050103_195950_000000392033_00300_14883_8065.N1	03-JAN-2005 19:59:50	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	14883	No
378	GOM_NL__2PRFIN20050103_200113_000000382033_00300_14883_8066.N1	03-JAN-2005 20:01:13	Bright	38.000	107	37The Aur	2.6490	11000.	76	14883	No
379	GOM_NL__2PRFIN20050103_200326_000000422033_00300_14883_8067.N1	03-JAN-2005 20:03:26	Bright	42.000	6	13Alp Aur	0.080000	3400.0	84	14883	No
380	GOM_NL__2PRFIN20050103_200529_000000362033_00300_14883_8068.N1	03-JAN-2005 20:05:29	Bright	36.000	35	33Alp Per	1.7950	6250.0	72	14883	No
381	GOM_NL__2PRFIN20050103_200648_000000372033_00300_14883_8069.N1	03-JAN-2005 20:06:48	Bright	36.500	160	23Gam Per	2.9300	4700.0	73	14883	No
382	GOM_NL__2PRFIN20050103_201539_000000372033_00300_14883_8070.N1	03-JAN-2005 20:15:39	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	14883	No
383	GOM_NL__2PRFIN20050103_201803_000000512033_00300_14883_8071.N1	03-JAN-2005 20:18:03	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	14883	No
384	GOM_NL__2PRFIN20050103_202002_000000402033_00300_14883_8072.N1	03-JAN-2005 20:20:02	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	14883	No
385	GOM_NL__2PRFIN20050103_202204_000000572033_00300_14883_8073.N1	03-JAN-2005 20:22:04	Bright	57.000	87	64Gam UMa	2.4330	11000.	114	14883	No
386	GOM_NL__2PRFIN20050103_202432_000000482033_00300_14883_8074.N1	03-JAN-2005 20:24:32	Bright	48.000	55	79Zet UMa	2.0600	10200.	96	14883	No
387	GOM_NL__2PRFIN20050103_202654_000000462033_00300_14883_8075.N1	03-JAN-2005 20:26:54	Bright	45.500	39	85Eta UMa	1.8540	24000.	91	14883	No
388	GOM_NL__2PRFIN20050103_203049_000000682033_00300_14883_8076.N1	03-JAN-2005 20:30:49	Bright	67.500	152	12Alp2CVn	2.8900	11000.	135	14883	No
389	GOM_NL__2PRFIN20050103_203459_000000452033_00300_14883_8077.N1	03-JAN-2005 20:34:59	Bright	45.000	83		2.3780	11000.	90	14883	No
390	GOM_NL__2PRFIN20050103_203927_000000632033_00300_14883_8078.N1	03-JAN-2005 20:39:27	Bright	62.500	111	8Eta Boo	2.6800	6000.0	125	14883	No
391	GOM_NL__2PRFIN20050103_204237_000000362033_00300_14883_8079.N1	03-JAN-2005 20:42:37	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	14883	No
392	GOM_NL__2PRFIN20050103_204531_000000412033_00300_14883_8080.N1	03-JAN-2005 20:45:31	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	14883	No
393	GOM_NL__2PRFIN20050103_204816_000000492033_00300_14883_8081.N1	03-JAN-2005 20:48:16	Twi_and_stray	49.000	122	9Alp2Lib	2.7470	9700.0	98	14883	No
394	GOM_NL__2PRFIN20050103_205221_000000742033_00300_14883_8082.N1	03-JAN-2005 20:52:21	Dark	74.000	15	67Alp Vir	0.97600	28000.	148	14883	No
395	GOM_NL__2PRFIN20050103_205452_000000392033_00300_14883_8083.N1	03-JAN-2005 20:54:52	Dark	38.500	109	Bet Lup	2.6770	26000.	77	14883	No
396	GOM_NL__2PRFIN20050103_205621_000000392033_00300_14883_8084.N1	03-JAN-2005 20:56:21	Dark	39.000	78	Alp Lup	2.3040	28000.	78	14883	No

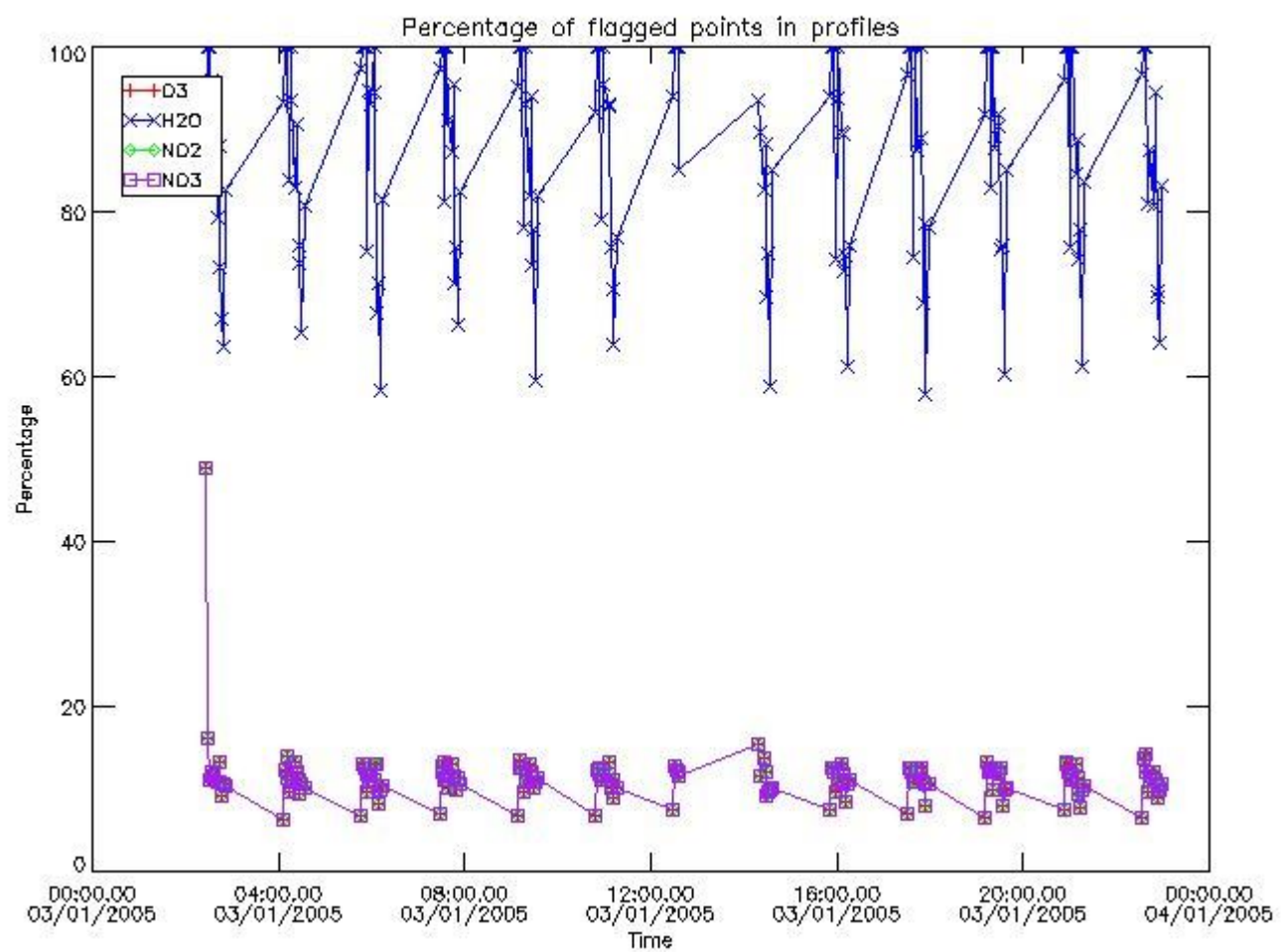
397	GOM_NL__2PRFIN20050103_205757_000000422033_00300_14883_8085.N1	03-JAN-2005 20:57:57	Dark	42.000	95	Zet Cen	2.5450	26000.	84	14883	No
398	GOM_NL__2PRFIN20050103_205925_000000462033_00301_14884_8048.N1	03-JAN-2005 20:59:25	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	14884	No
399	GOM_NL__2PRFIN20050103_210134_000000462033_00301_14884_8049.N1	03-JAN-2005 21:01:34	Dark	45.500	64	Gam Cen	2.2000	10600.	91	14884	No
400	GOM_NL__2PRFIN20050103_210323_000000442033_00301_14884_8050.N1	03-JAN-2005 21:03:23	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	14884	No
401	GOM_NL__2PRFIN20050103_210835_000000402033_00301_14884_8051.N1	03-JAN-2005 21:08:35	Dark	39.500	29	Bet Car	1.6720	10200.	79	14884	No
402	GOM_NL__2PRFIN20050103_211003_000000452033_00301_14884_8052.N1	03-JAN-2005 21:10:03	Dark	45.000	71	lot Car	2.2460	7700.0	90	14884	No
403	GOM_NL__2PRFIN20050103_211134_000000552033_00301_14884_8053.N1	03-JAN-2005 21:11:34	Dark	54.500	41	Eps Car	1.8600	4100.0	109	14884	No
404	GOM_NL__2PRFIN20050103_211348_000000662033_00301_14884_8054.N1	03-JAN-2005 21:13:48	Dark	66.000	65	Lam Vel	2.2040	4400.0	132	14884	No
405	GOM_NL__2PRFIN20050103_211542_000000522033_00301_14884_8055.N1	03-JAN-2005 21:15:42	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14884	No
406	GOM_NL__2PRFIN20050103_211857_000000502033_00301_14884_8056.N1	03-JAN-2005 21:18:57	Dark	49.500	117	Pi Pup	2.7060	3800.0	99	14884	No
407	GOM_NL__2PRFIN20050103_212144_000000492033_00301_14884_8057.N1	03-JAN-2005 21:21:44	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	14884	No
408	GOM_NL__2PRFIN20050103_212312_000000472033_00301_14884_8058.N1	03-JAN-2005 21:23:12	Straylight	46.500	179	24Omi2CMa	3.0320	24000.	93	14884	No
409	GOM_NL__2PRFIN20050103_212536_000000522033_00301_14884_8059.N1	03-JAN-2005 21:25:36	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	14884	No
410	GOM_NL__2PRFIN20050103_212847_000000522033_00301_14884_8060.N1	03-JAN-2005 21:28:47	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	14884	No
411	GOM_NL__2PRFIN20050103_213035_000000472033_00301_14884_8061.N1	03-JAN-2005 21:30:35	Straylight	47.000	30	46Eps Ori	1.6940	30000.	94	14884	No
412	GOM_NL__2PRFIN20050103_213302_000000512033_00301_14884_8062.N1	03-JAN-2005 21:33:02	Tw_i_and_stray	50.500	14	58Alp Ori	0.87000	3000.0	101	14884	No
413	GOM_NL__2PRFIN20050103_213606_000000472033_00301_14884_8063.N1	03-JAN-2005 21:36:06	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	14884	No
414	GOM_NL__2PRFIN20050103_213746_000000482033_00301_14884_8064.N1	03-JAN-2005 21:37:46	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	14884	No
415	GOM_NL__2PRFIN20050103_214025_000000412033_00301_14884_8065.N1	03-JAN-2005 21:40:25	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	14884	No
416	GOM_NL__2PRFIN20050103_214148_000000392033_00301_14884_8066.N1	03-JAN-2005 21:41:48	Bright	39.000	107	37The Aur	2.6490	11000.	78	14884	No
417	GOM_NL__2PRFIN20050103_214400_000000452033_00301_14884_8067.N1	03-JAN-2005 21:44:00	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	14884	No
418	GOM_NL__2PRFIN20050103_214605_000000392033_00301_14884_8068.N1	03-JAN-2005 21:46:05	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	14884	No
419	GOM_NL__2PRFIN20050103_214724_000000392033_00301_14884_8069.N1	03-JAN-2005 21:47:24	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	14884	No
420	GOM_NL__2PRFIN20050103_215614_000000372033_00301_14884_8070.N1	03-JAN-2005 21:56:14	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	14884	No
421	GOM_NL__2PRFIN20050103_215838_000000502033_00301_14884_8071.N1	03-JAN-2005 21:58:38	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	14884	No
422	GOM_NL__2PRFIN20050103_220036_000000412033_00301_14884_8072.N1	03-JAN-2005 22:00:36	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14884	No
423	GOM_NL__2PRFIN20050103_220240_000000572033_00301_14884_8073.N1	03-JAN-2005 22:02:40	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	14884	No
424	GOM_NL__2PRFIN20050103_220507_000000452033_00301_14884_8074.N1	03-JAN-2005 22:05:07	Bright	44.500	55	79Zet UMa	2.0600	10200.	89	14884	No
425	GOM_NL__2PRFIN20050103_220730_000000462033_00301_14884_8075.N1	03-JAN-2005 22:07:30	Bright	45.500	39	85Eta UMa	1.8540	24000.	91	14884	No
426	GOM_NL__2PRFIN20050103_221125_000000672033_00301_14884_8076.N1	03-JAN-2005 22:11:25	Bright	67.000	152	12Alp2CVn	2.8900	11000.	134	14884	No
427	GOM_NL__2PRFIN20050103_221535_000000462033_00301_14884_8077.N1	03-JAN-2005 22:15:35	Bright	46.000	83		2.3780	11000.	92	14884	No
428	GOM_NL__2PRFIN20050103_222004_000000632033_00301_14884_8078.N1	03-JAN-2005 22:20:04	Bright	63.000	111	8Eta Boo	2.6800	6000.0	126	14884	No
429	GOM_NL__2PRFIN20050103_222312_000000372033_00301_14884_8079.N1	03-JAN-2005 22:23:12	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	14884	No
430	GOM_NL__2PRFIN20050103_222607_000000422033_00301_14884_8080.N1	03-JAN-2005 22:26:07	Bright	42.000	104	27Bet Lib	2.6140	13100.	84	14884	No
431	GOM_NL__2PRFIN20050103_222852_000000482033_00301_14884_8081.N1	03-JAN-2005 22:28:52	Tw_i_and_stray	47.500	122	9Alp2Lib	2.7470	9700.0	95	14884	No
432	GOM_NL__2PRFIN20050103_223258_000000872033_00301_14884_8082.N1	03-JAN-2005 22:32:58	Dark	86.500	15	67Alp Vir	0.97600	28000.	173	14884	No
433	GOM_NL__2PRFIN20050103_223527_000000412033_00301_14884_8083.N1	03-JAN-2005 22:35:27	Dark	41.000	109	Bet Lup	2.6770	26000.	82	14884	No
434	GOM_NL__2PRFIN20050103_223656_000000402033_00301_14884_8084.N1	03-JAN-2005 22:36:56	Dark	39.500	78	Alp Lup	2.3040	28000.	79	14884	No
435	GOM_NL__2PRFIN20050103_223833_000000432033_00301_14884_8085.N1	03-JAN-2005 22:38:33	Dark	42.500	95	Zet Cen	2.5450	26000.	85	14884	No
436	GOM_NL__2PRFIN20050103_224001_000000532033_00302_14885_8048.N1	03-JAN-2005 22:40:01	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14885	No
437	GOM_NL__2PRFIN20050103_224259_000000452033_00302_14885_8049.N1	03-JAN-2005 22:42:59	Dark	44.500	20	Bet Cru	1.2530	30000.	89	14885	No
438	GOM_NL__2PRFIN20050103_224910_000000422033_00302_14885_8050.N1	03-JAN-2005 22:49:10	Dark	42.000	29	Bet Car	1.6720	10200.	84	14885	No
439	GOM_NL__2PRFIN20050103_225039_000000462033_00302_14885_8051.N1	03-JAN-2005 22:50:39	Dark	45.500	71	lot Car	2.2460	7700.0	91	14885	No
440	GOM_NL__2PRFIN20050103_225213_000000502033_00302_14885_8052.N1	03-JAN-2005 22:52:13	Dark	49.500	41	Eps Car	1.8600	4100.0	99	14885	No
441	GOM_NL__2PRFIN20050103_225425_000000572033_00302_14885_8053.N1	03-JAN-2005 22:54:25	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	14885	No
442	GOM_NL__2PRFIN20050103_225617_000000522033_00302_14885_8054.N1	03-JAN-2005 22:56:17	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14885	No
443	GOM_NL__2PRFIN20050103_225933_000000482033_00302_14885_8055.N1	03-JAN-2005 22:59:33	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	14885	No
444	GOM_NL__2PRFIN20050103_230219_000000452033_00302_14885_8056.N1	03-JAN-2005 23:02:19	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	14885	No
445	GOM_NL__2PRFIN20050103_230348_000000442033_00302_14885_8057.N1	03-JAN-2005 23:03:48	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	14885	No
446	GOM_NL__2PRFIN20050103_230612_000000452033_00302_14885_8058.N1	03-JAN-2005 23:06:12	Straylight	45.000	1	9Alp CMa	-1.4400	11000.	90	14885	No
447	GOM_NL__2PRFIN20050103_230922_000000522033_00302_14885_8059.N1	03-JAN-2005 23:09:22	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	14885	No
448	GOM_NL__2PRFIN20050103_231111_000000472033_00302_14885_8060.N1	03-JAN-2005 23:11:11	Straylight	47.000	30	46Eps Ori	1.6940	30000.	94	14885	No
449	GOM_NL__2PRFIN20050103_231416_000000742033_00302_14885_8061.N1	03-JAN-2005 23:14:16	Tw_i_and_stray	73.500	8	10Alp CMi	0.40000	6500.0	147	14885	No
450	GOM_NL__2PRFIN20050103_231643_000000502033_00302_14885_8062.N1	03-JAN-2005 23:16:43	Tw_i_and_stray	49.500	44	24Gam Gem	1.9280	11000.	99	14885	No
451	GOM_NL__2PRFIN20050103_231821_000000502033_00302_14885_8063.N1	03-JAN-2005 23:18:21	Bright	50.000	151	13Mu Gem	2.8900	3000.0	100	14885	No
452	GOM_NL__2PRFIN20050103_232101_000000412033_00302_14885_8064.N1	03-JAN-2005 23:21:01	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	14885	No
453	GOM_NL__2PRFIN20050103_232224_000000392033_00302_14885_8065.N1	03-JAN-2005 23:22:24	Bright	39.000	107	37The Aur	2.6490	11000.	78	14885	No
454	GOM_NL__2PRFIN20050103_232436_000000452033_00302_14885_8066.N1	03-JAN-2005 23:24:36	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	14885	No
455	GOM_NL__2PRFIN20050103_232641_000000372033_00302_14885_8067.N1	03-JAN-2005 23:26:41	Bright	37.000	35	33Alp Per	1.7950	6250.0	74	14885	No

456	GOM_NL__2PRFIN20050103_232800_000000392033_00302_14885_8068.N1	03-JAN-2005 23:28:00	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14885	No
457	GOM_NL__2PRFIN20050103_233650_000000352033_00302_14885_8069.N1	03-JAN-2005 23:36:50	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	14885	No
458	GOM_NL__2PRFIN20050103_233913_000000492033_00302_14885_8070.N1	03-JAN-2005 23:39:13	Bright	48.500	36	50Alp UMa	1.8000	6300.0	97	14885	No
459	GOM_NL__2PRFIN20050103_234113_000000382033_00302_14885_8071.N1	03-JAN-2005 23:41:13	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	14885	No
460	GOM_NL__2PRFIN20050103_234315_000000552033_00302_14885_8072.N1	03-JAN-2005 23:43:15	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	14885	No
461	GOM_NL__2PRFIN20050103_234543_000000492033_00302_14885_8073.N1	03-JAN-2005 23:45:43	Bright	49.000	55	79Zet UMa	2.0600	10200.	98	14885	No
462	GOM_NL__2PRFIN20050103_234806_000000682033_00302_14885_8074.N1	03-JAN-2005 23:48:06	Bright	68.000	39	85Eta UMa	1.8540	24000.	136	14885	No
463	GOM_NL__2PRFIN20050103_235201_000000982033_00302_14885_8075.N1	03-JAN-2005 23:52:01	Bright	98.000	152	12Alp2CVn	2.8900	11000.	196	14885	No
464	GOM_NL__2PRFIN20050103_235611_000000462033_00302_14885_8076.N1	03-JAN-2005 23:56:11	Bright	45.500	83		2.3780	11000.	91	14885	No
465	GOM_NL__2PRFIN20050103_235940_000000612033_00302_14885_8077.N1	03-JAN-2005 23:59:40	Bright	60.500	3	16Alp Boo	-0.050000	4250.0	121	14885	No

3. Quality information per product

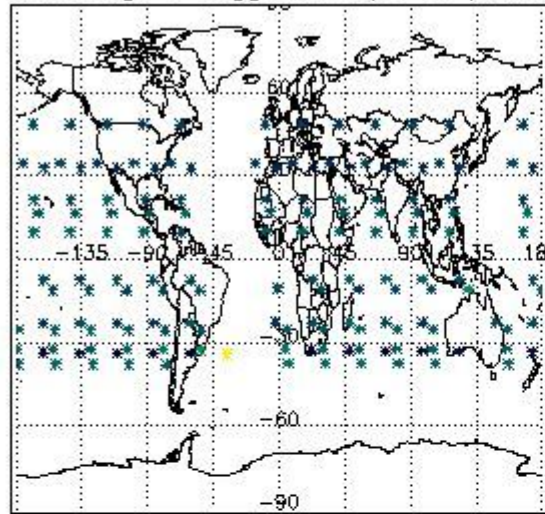
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

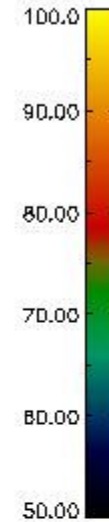
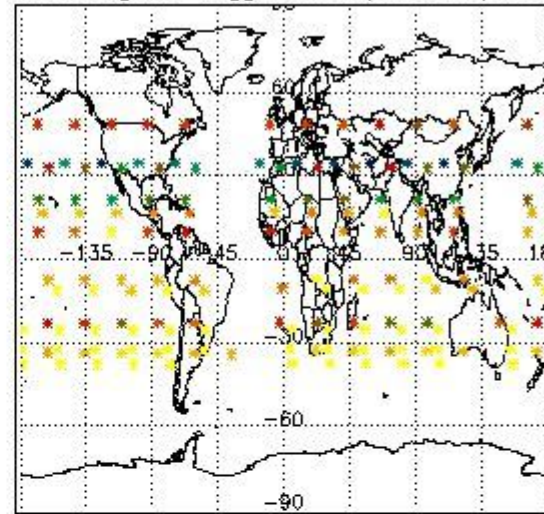


3.2 Plot quality information per product (world map)

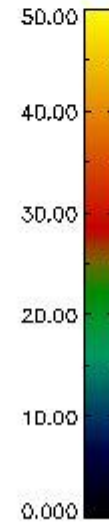
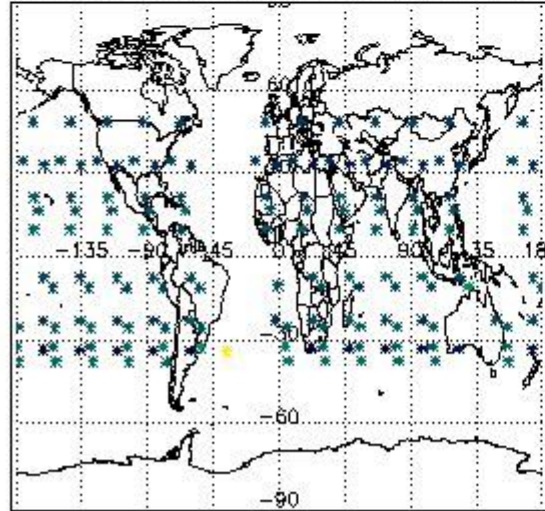
Percentage of flagged data per O3 profile



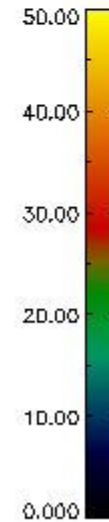
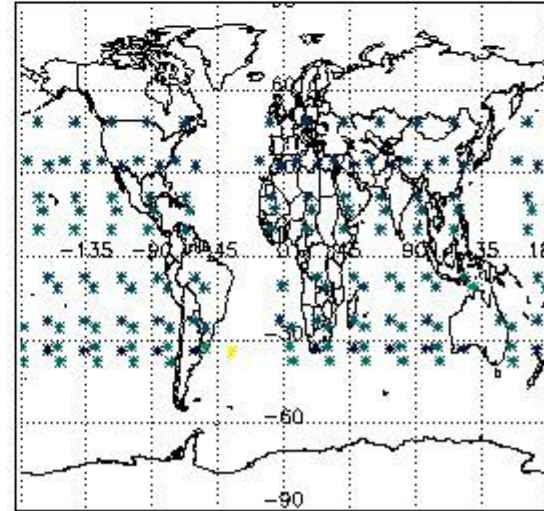
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

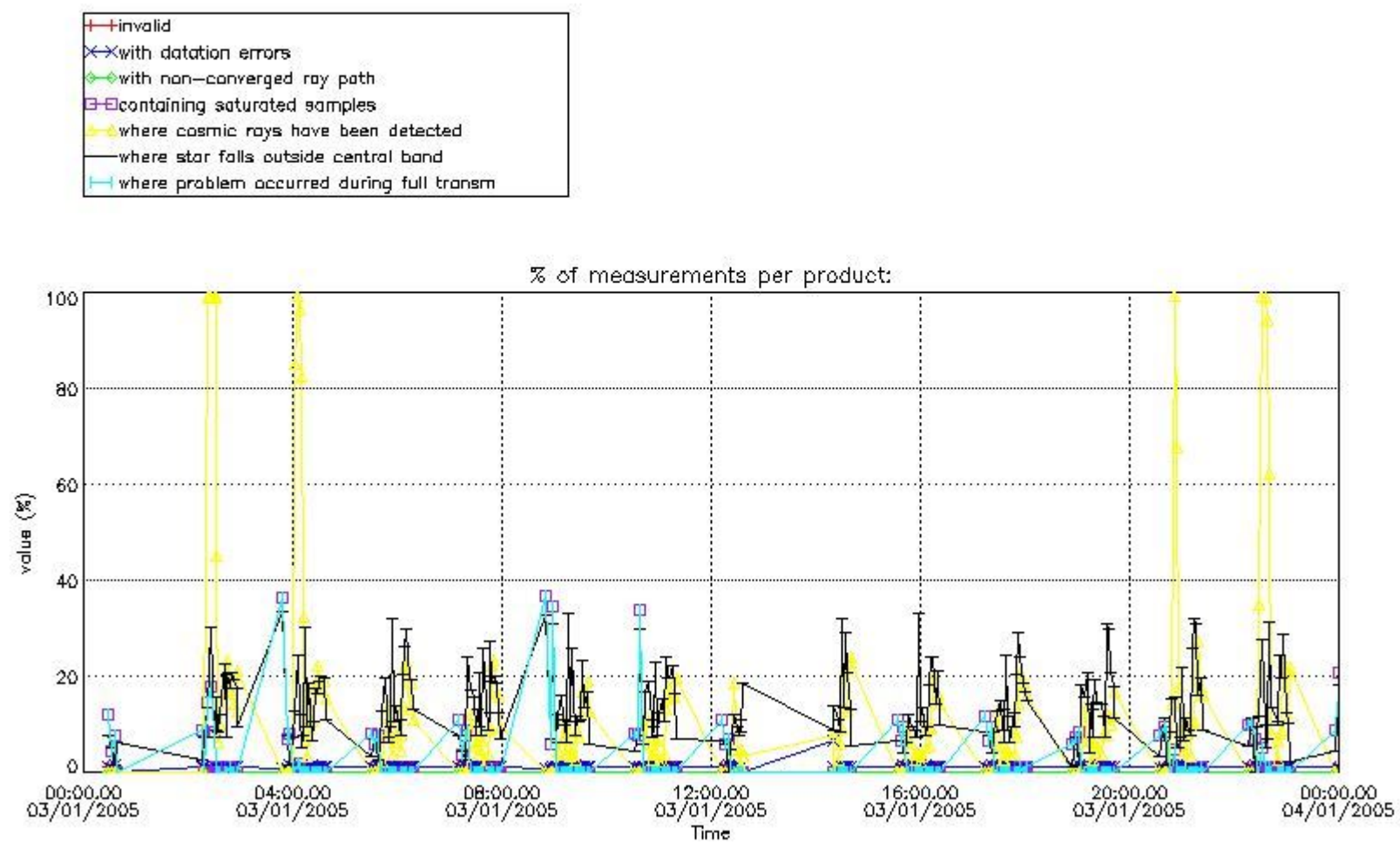


4. Level 1 quality information per product

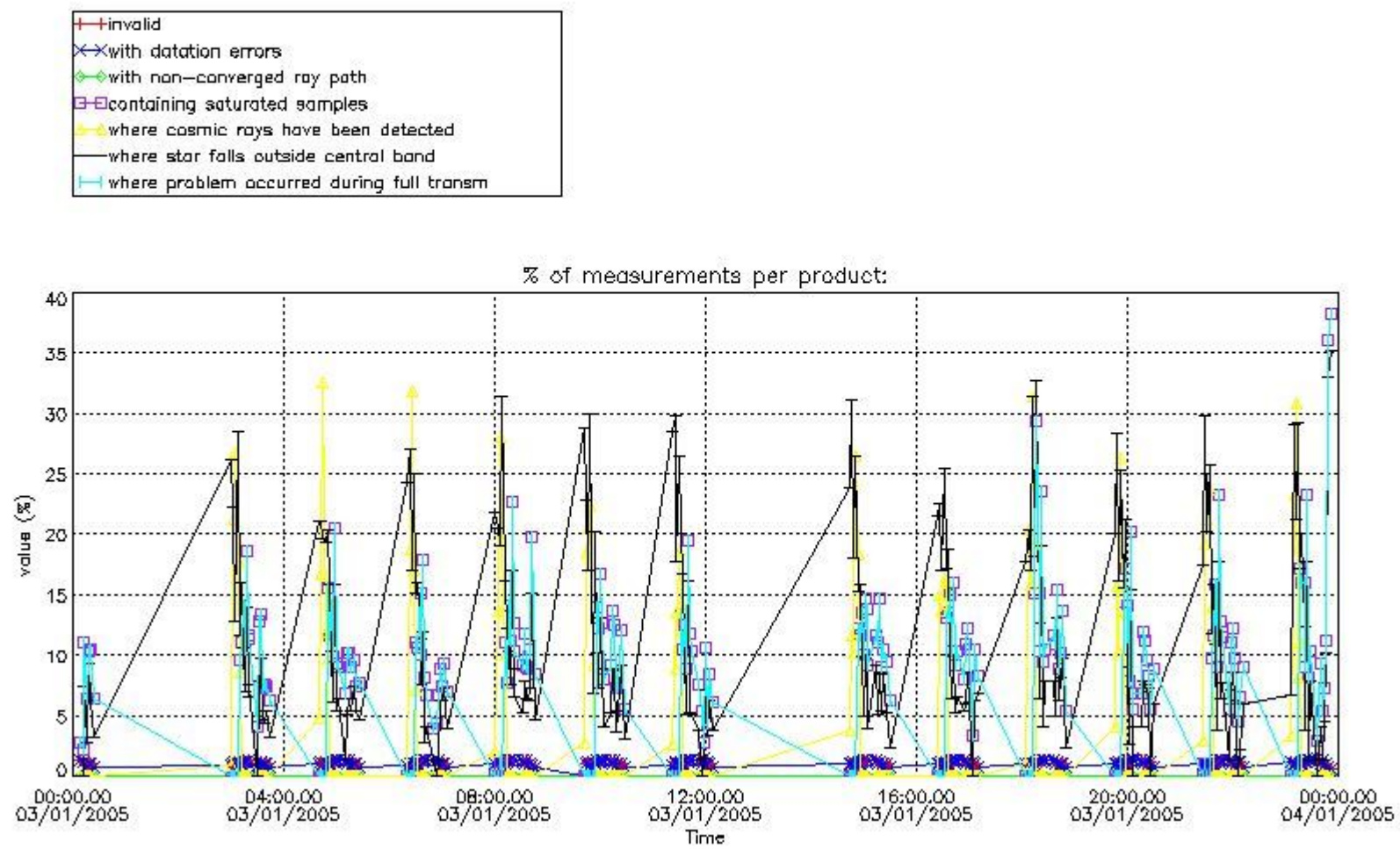
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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

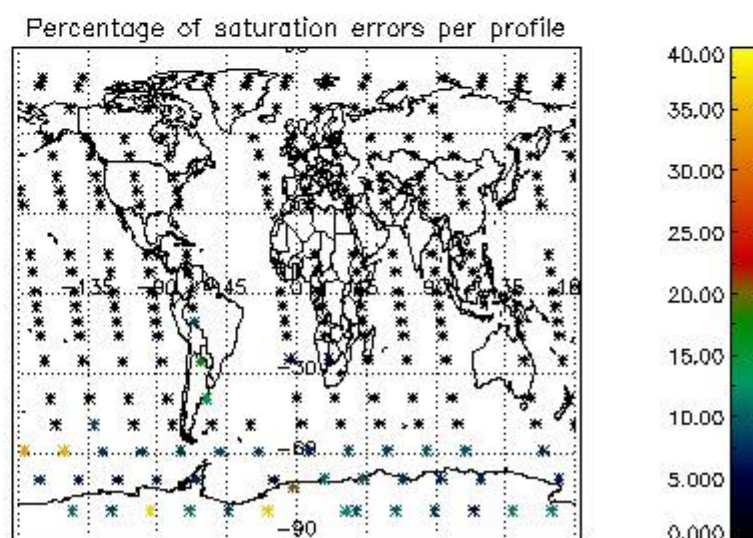
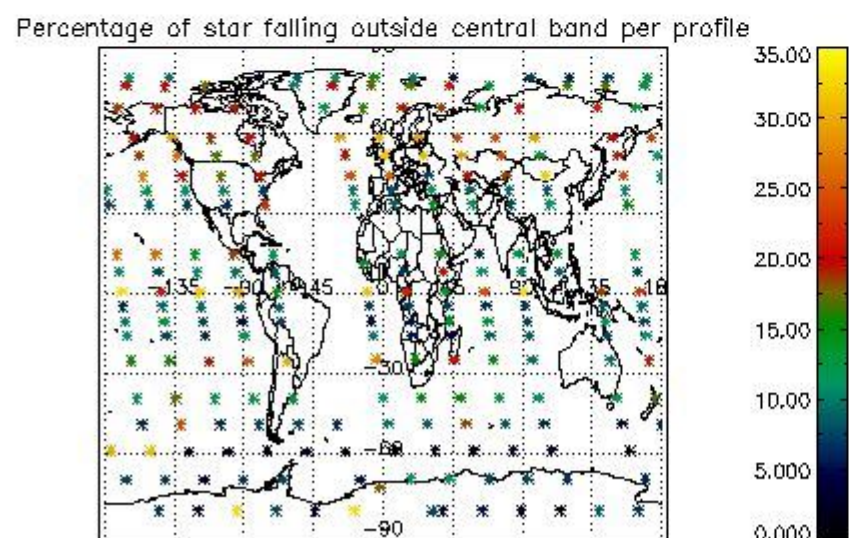
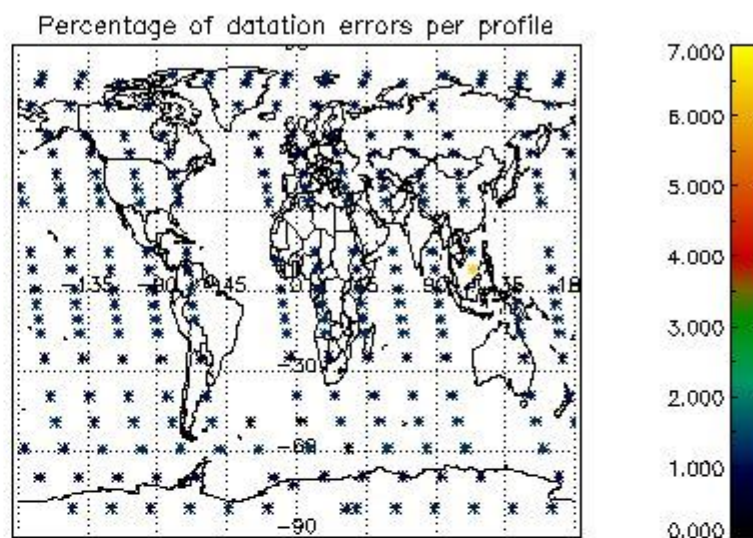
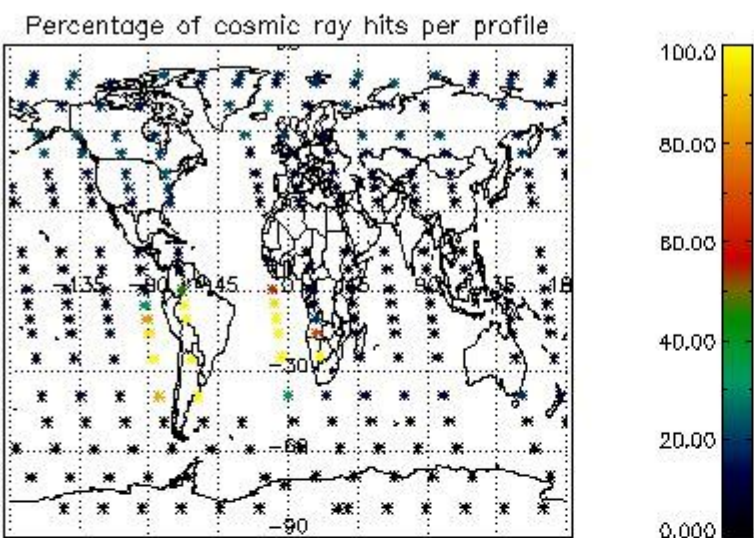


4.1.2 Plot level 1 quality information per product (time dependant): ENVISAT DESCENDING passes

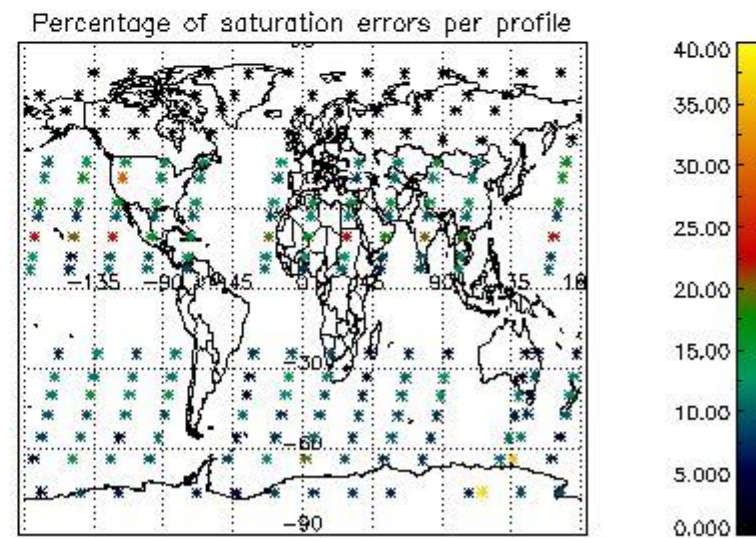
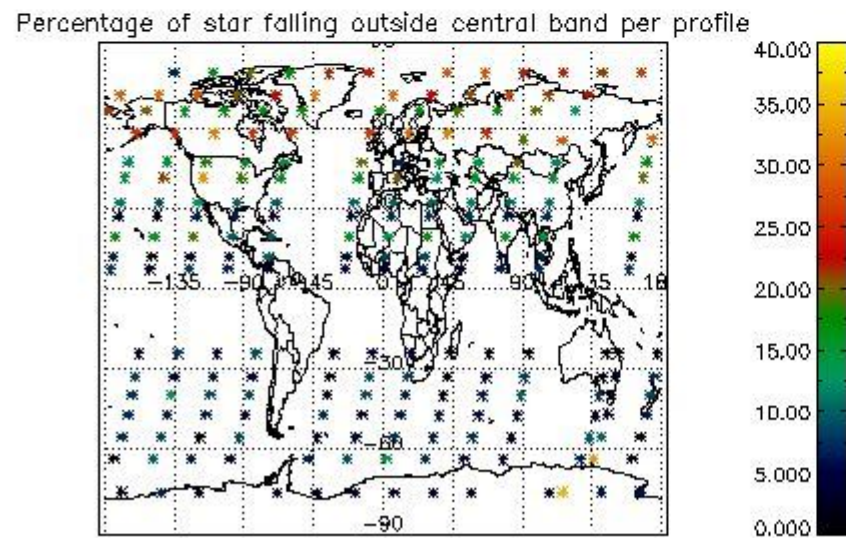
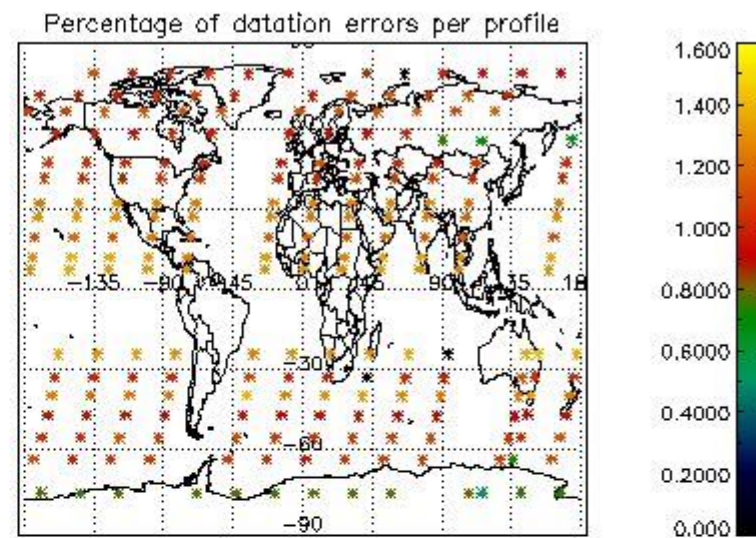
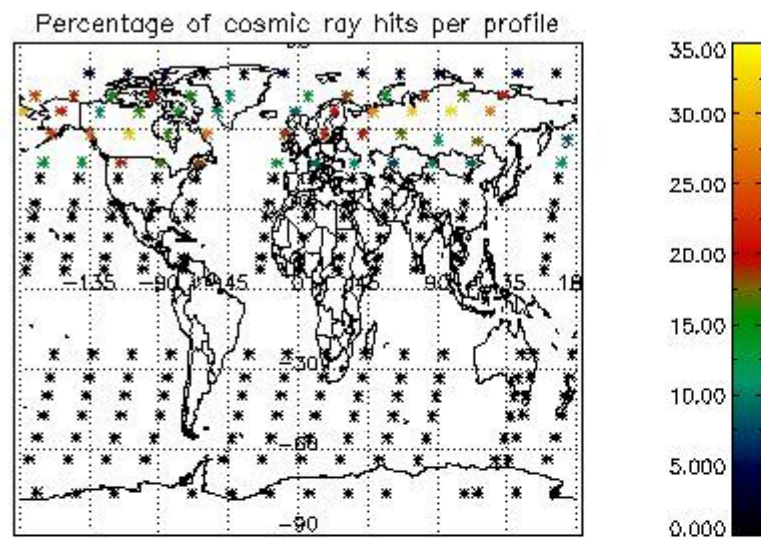


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

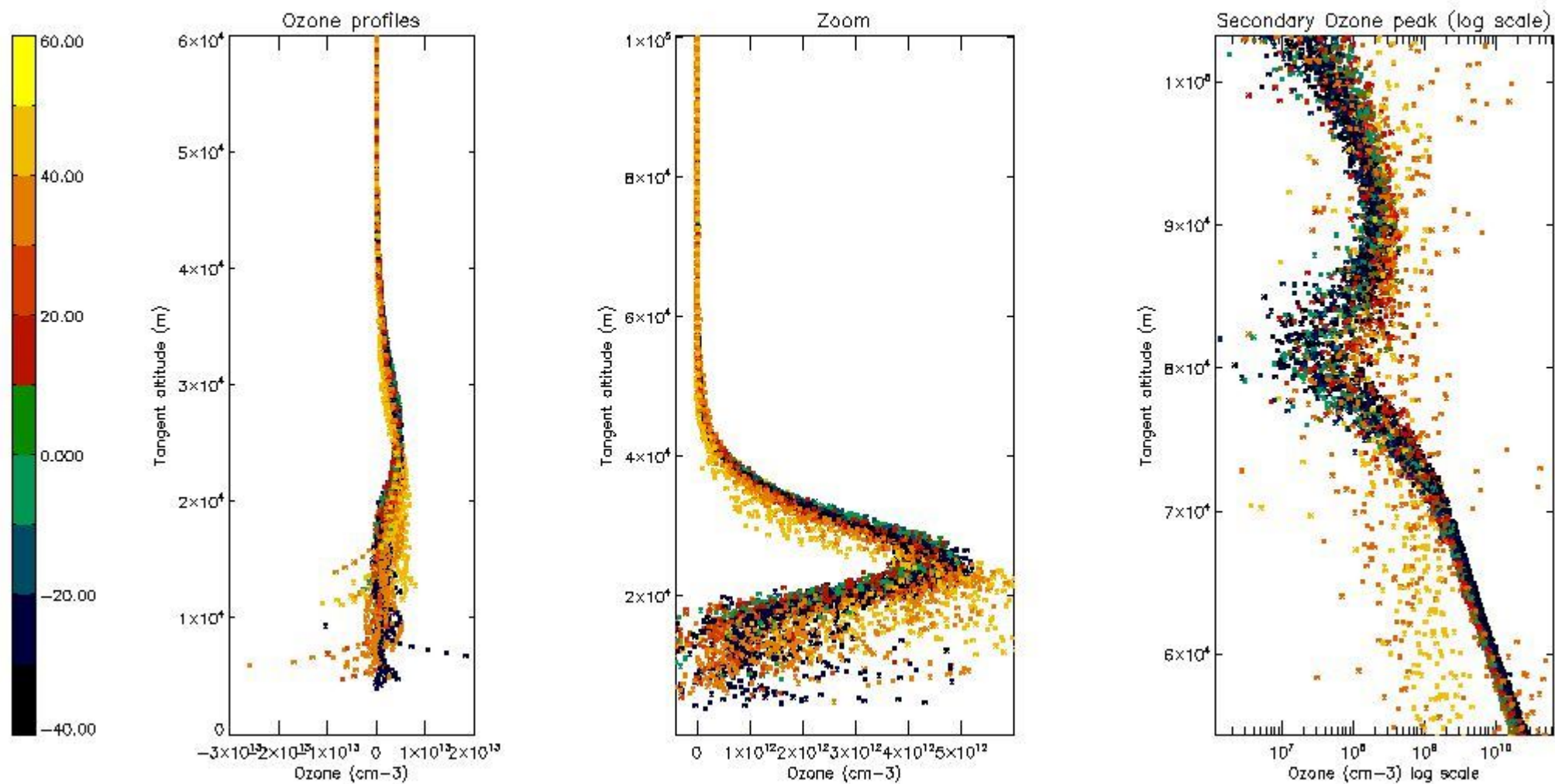
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	34
STD < 20	19

STD < 10	16
STD < 5	11

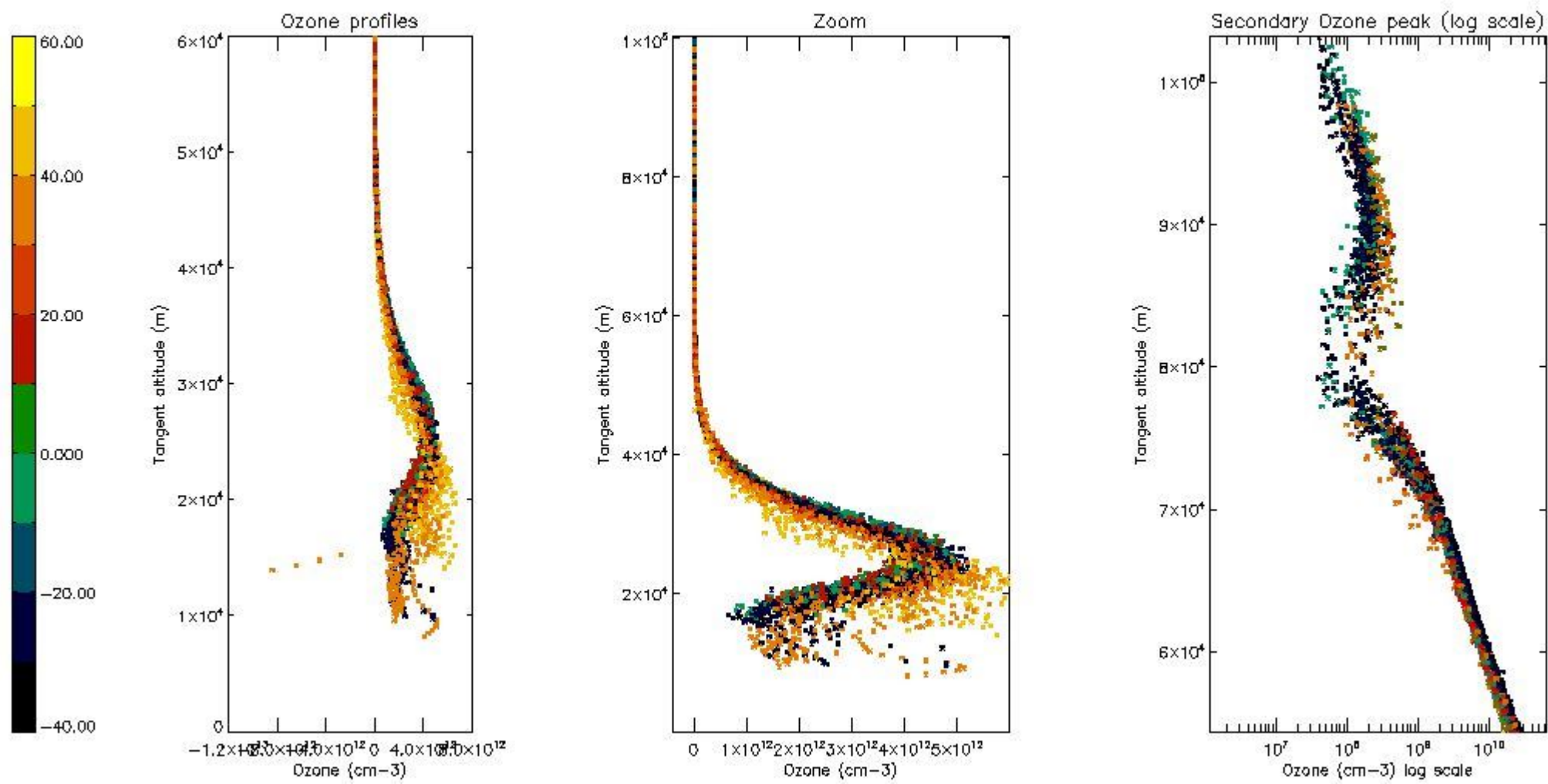
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



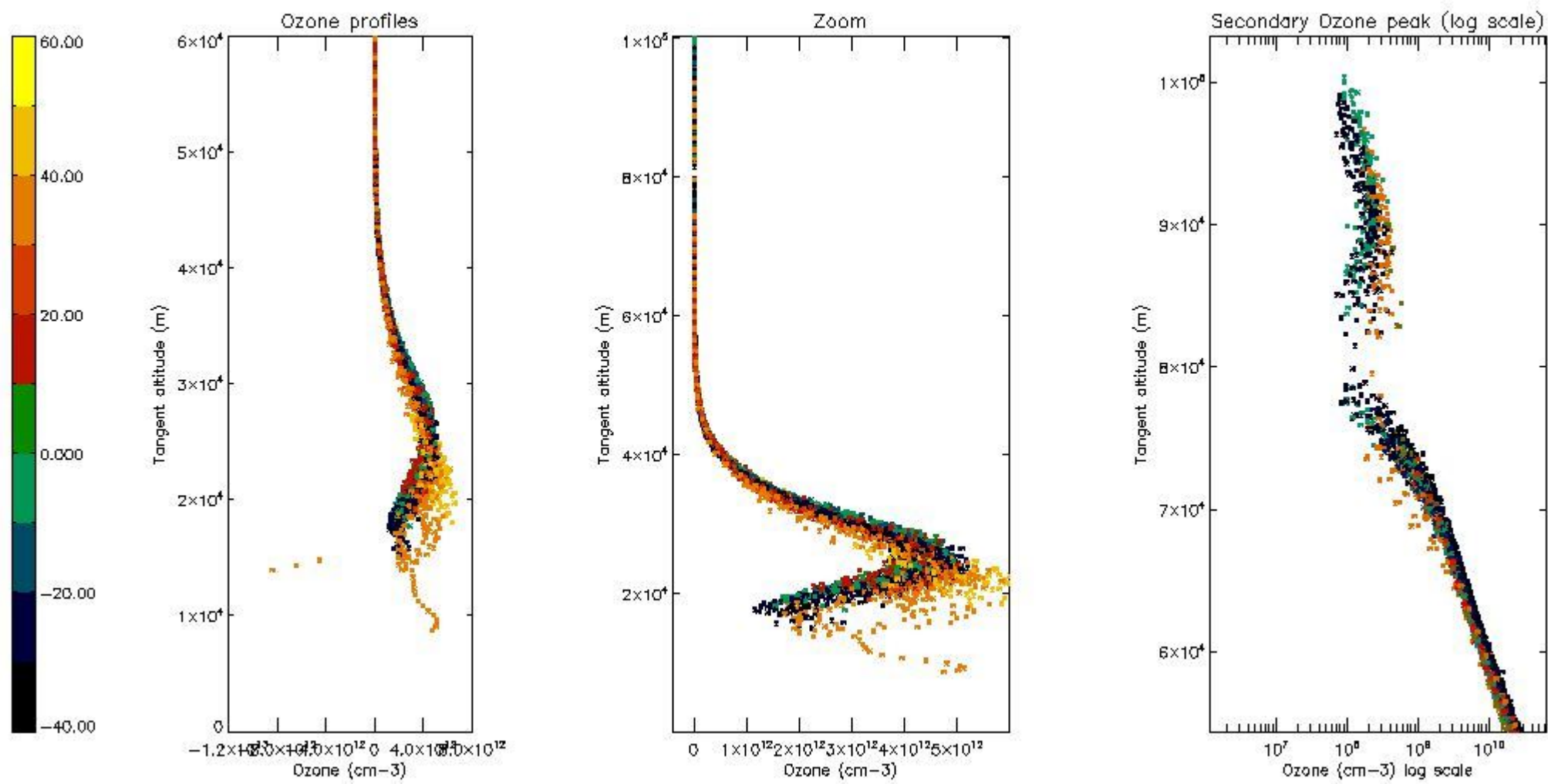
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



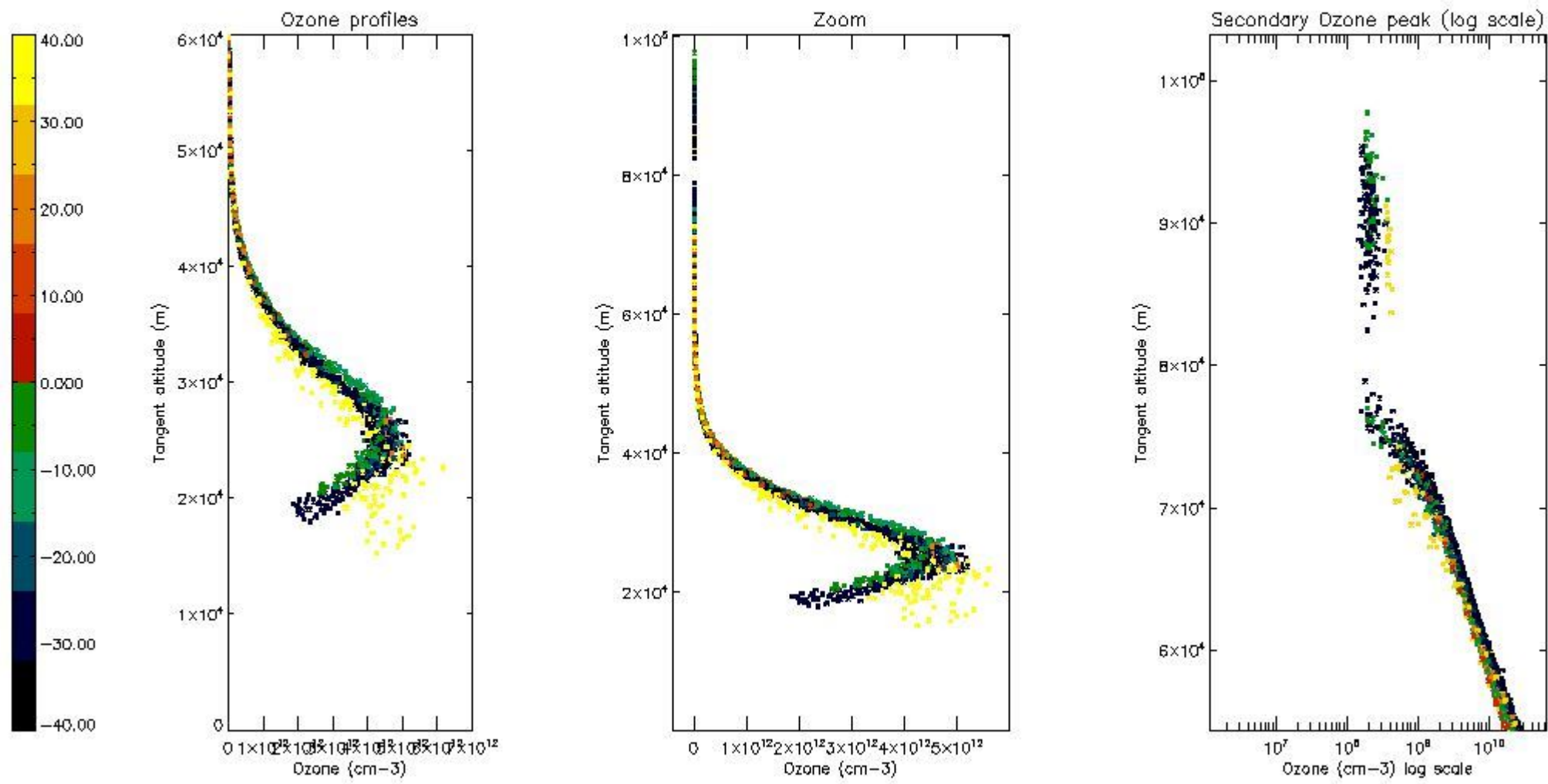
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



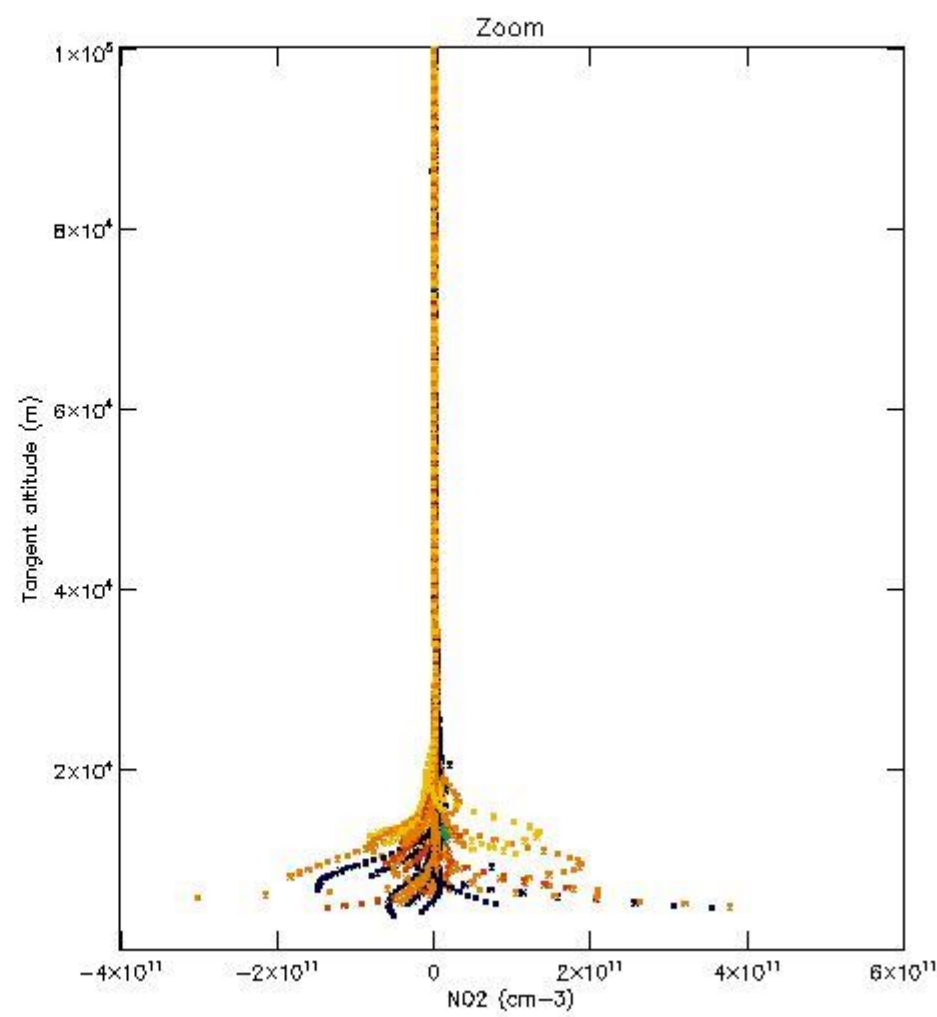
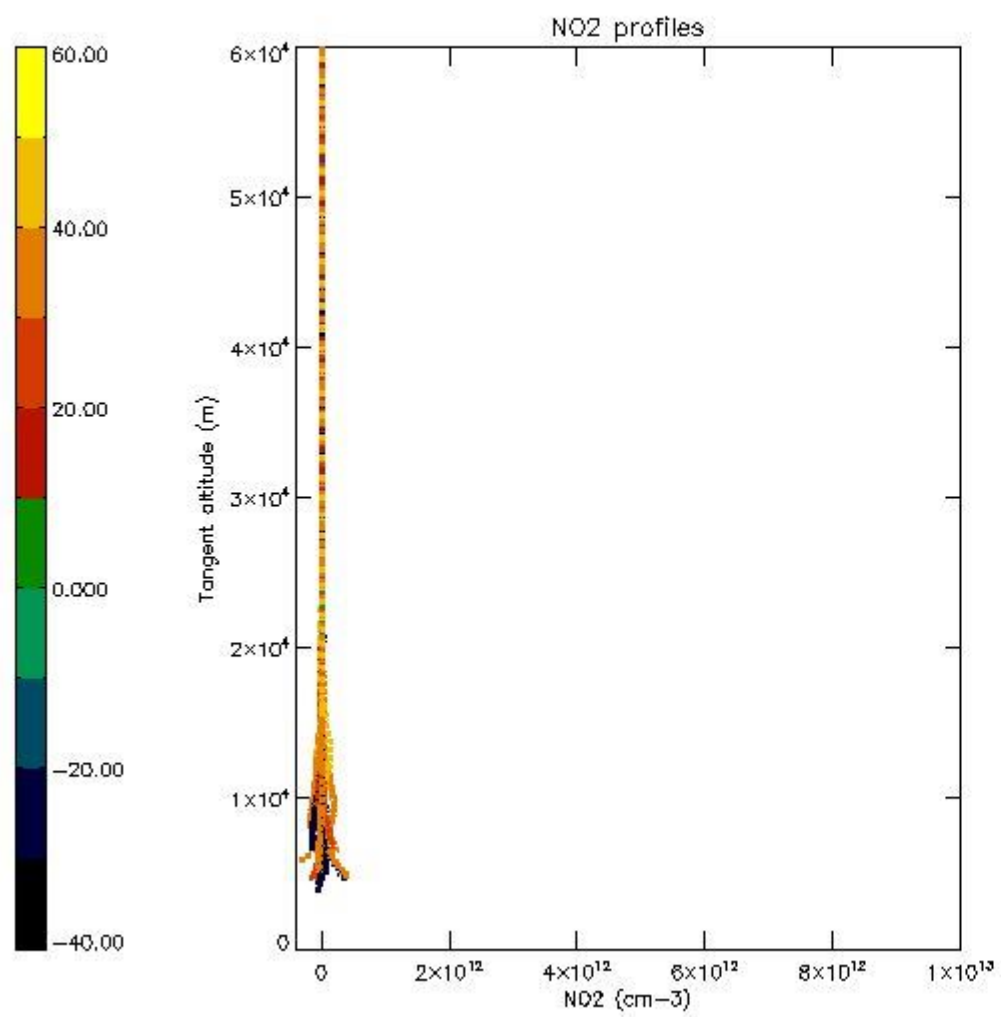
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



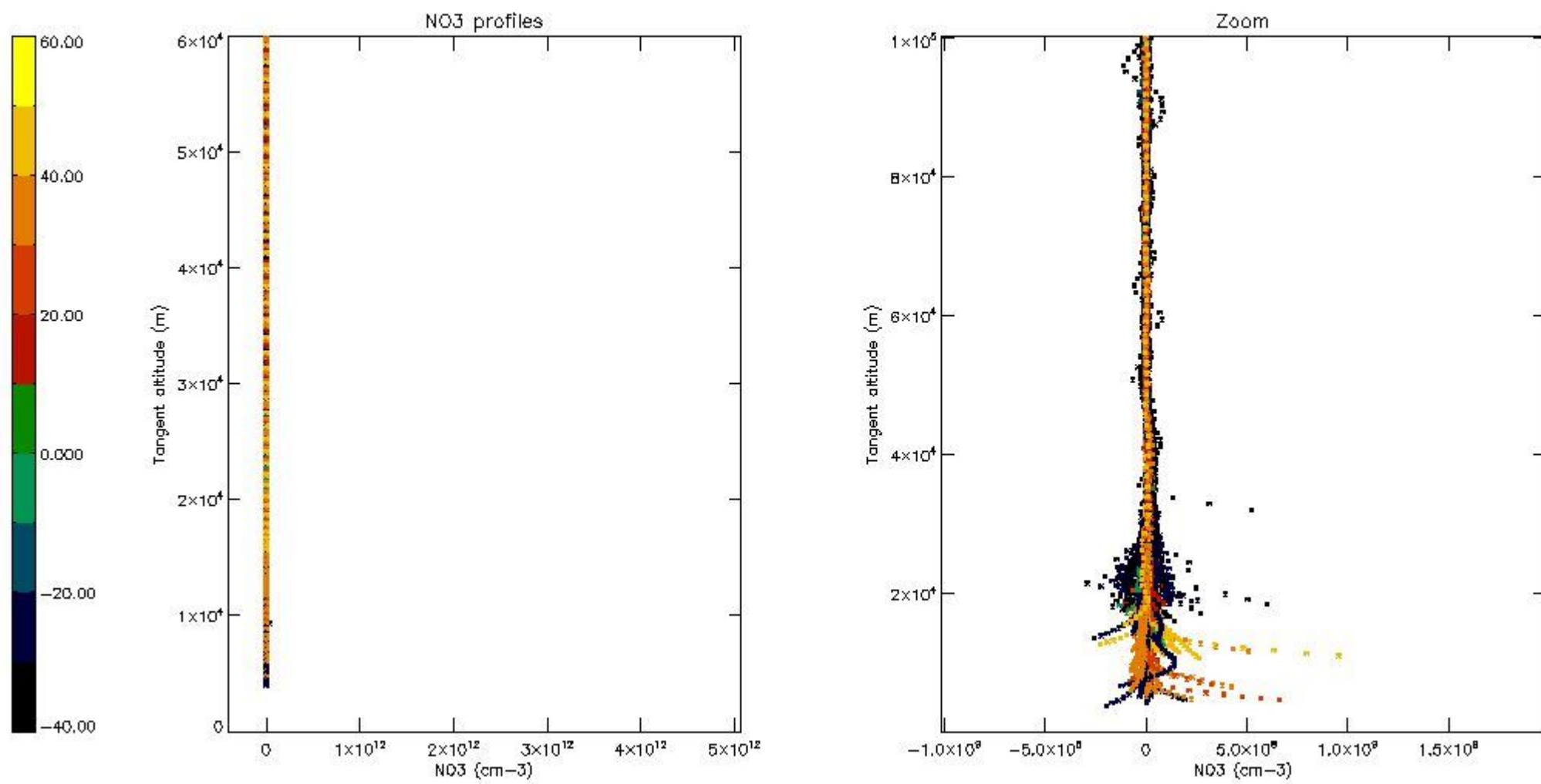
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



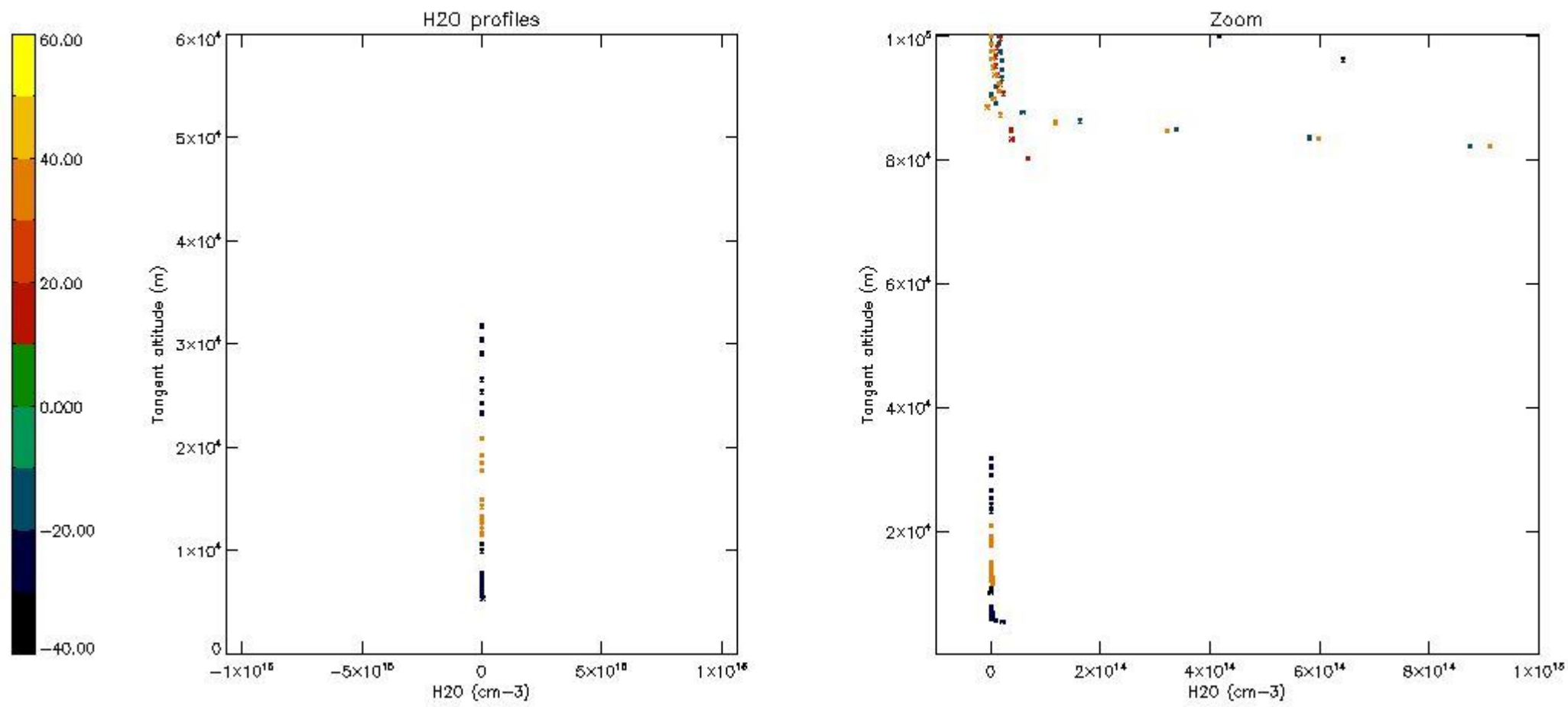
5.7 Plot NO3 profiles for all STD (dark without errors)

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)

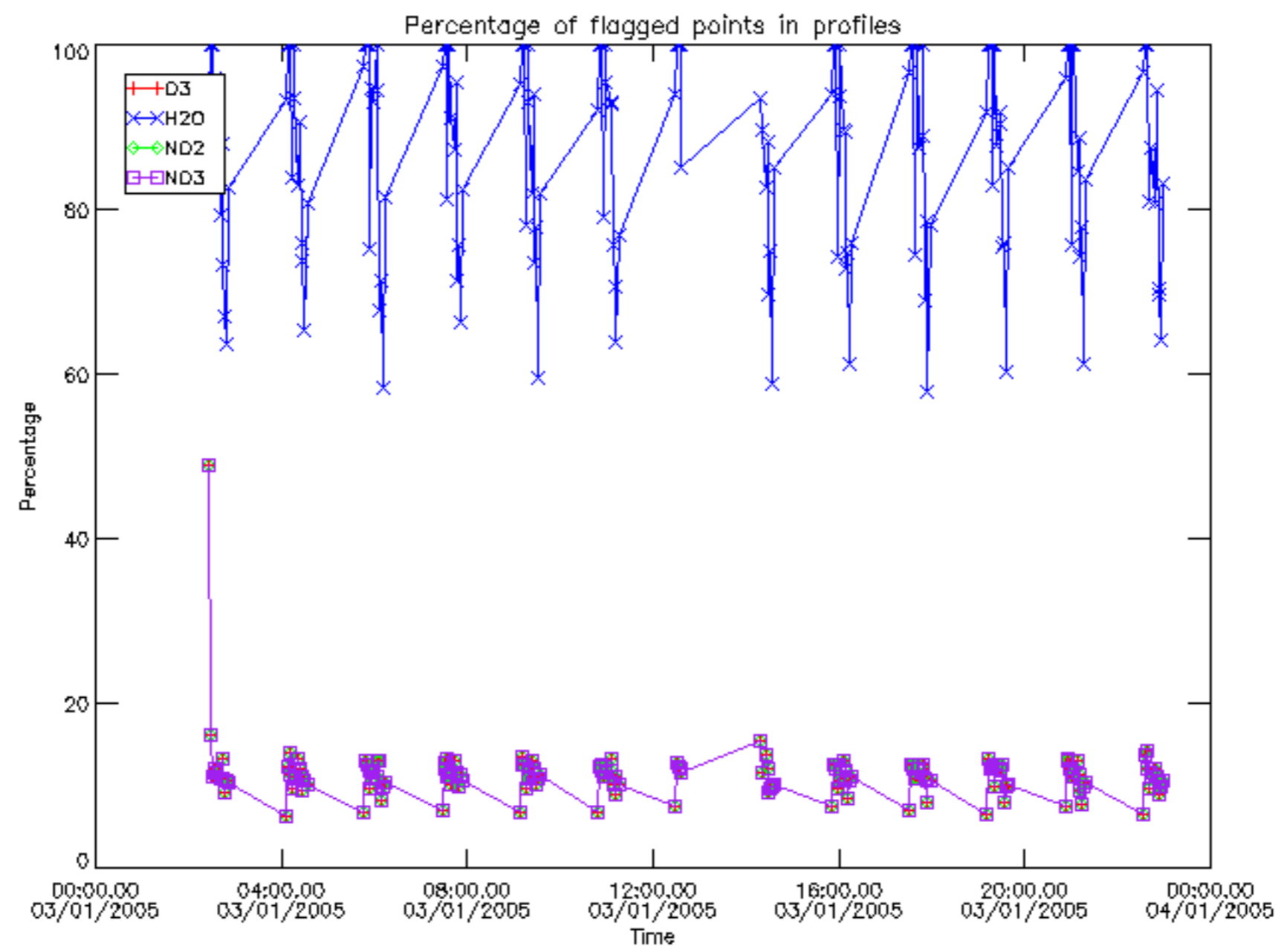
The colorbar represents the latitude.



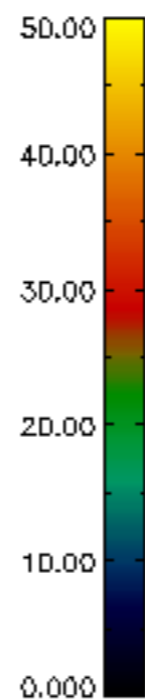
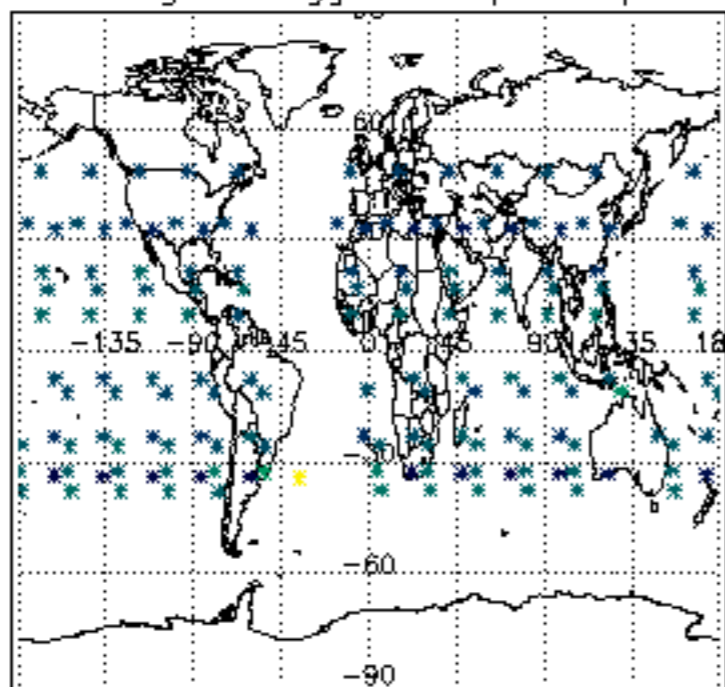
6. Auxiliary Data Files used for the production reported in section 2

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.

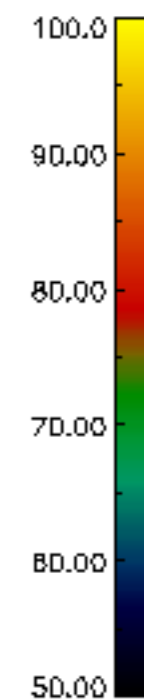
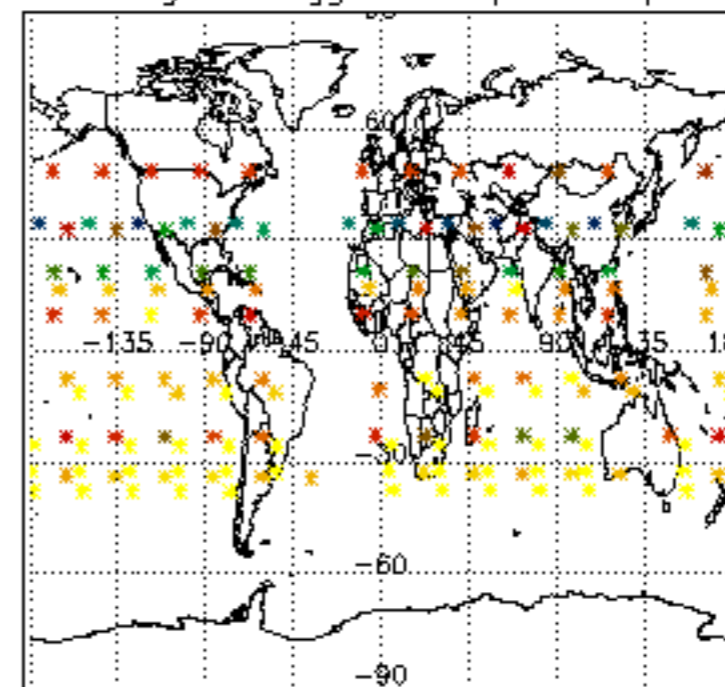
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	03-JAN-2005 00:08:25
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	03-JAN-2005 00:08:25
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	03-JAN-2005 00:08:25



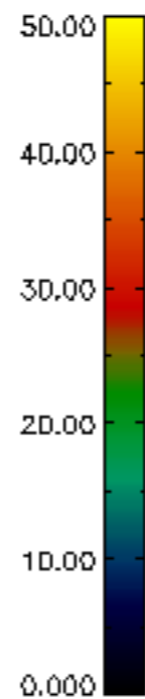
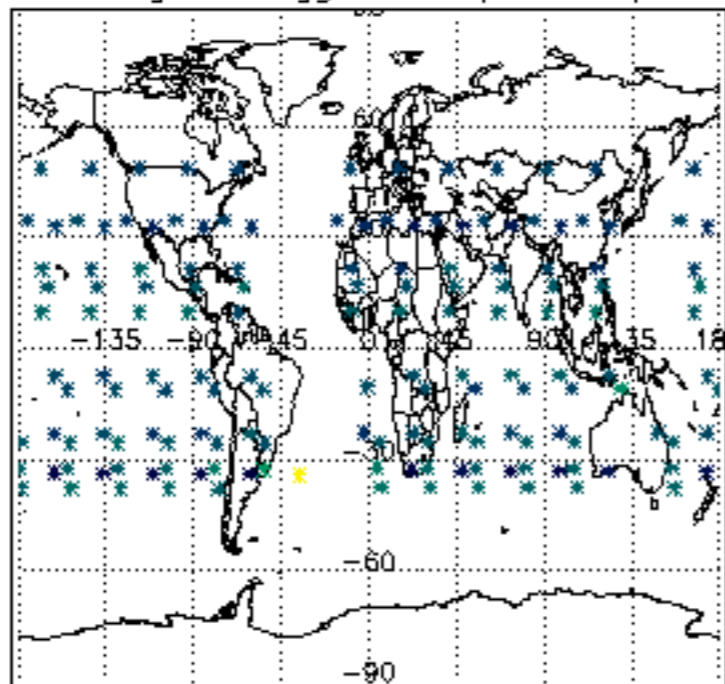
Percentage of flagged data per D3 profile



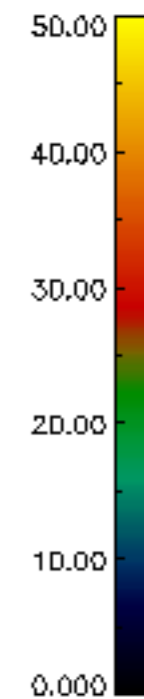
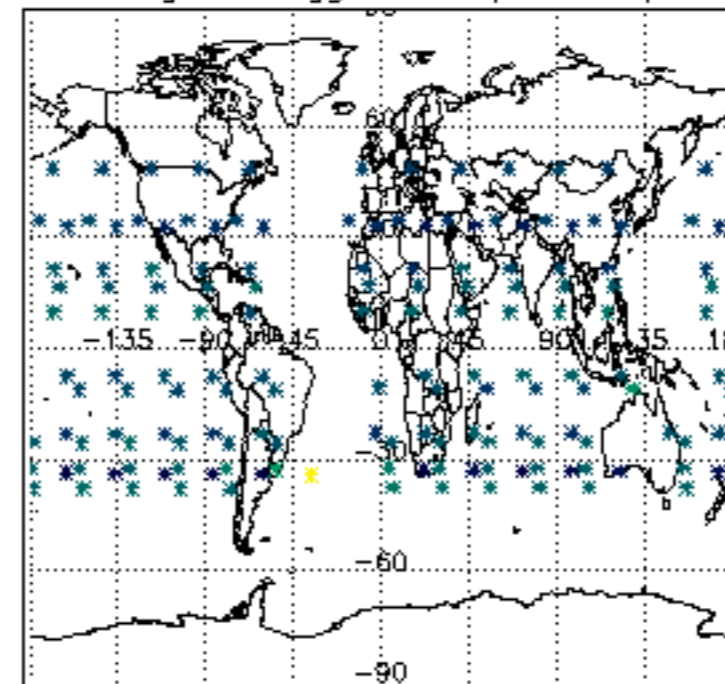
Percentage of flagged data per H2O profile

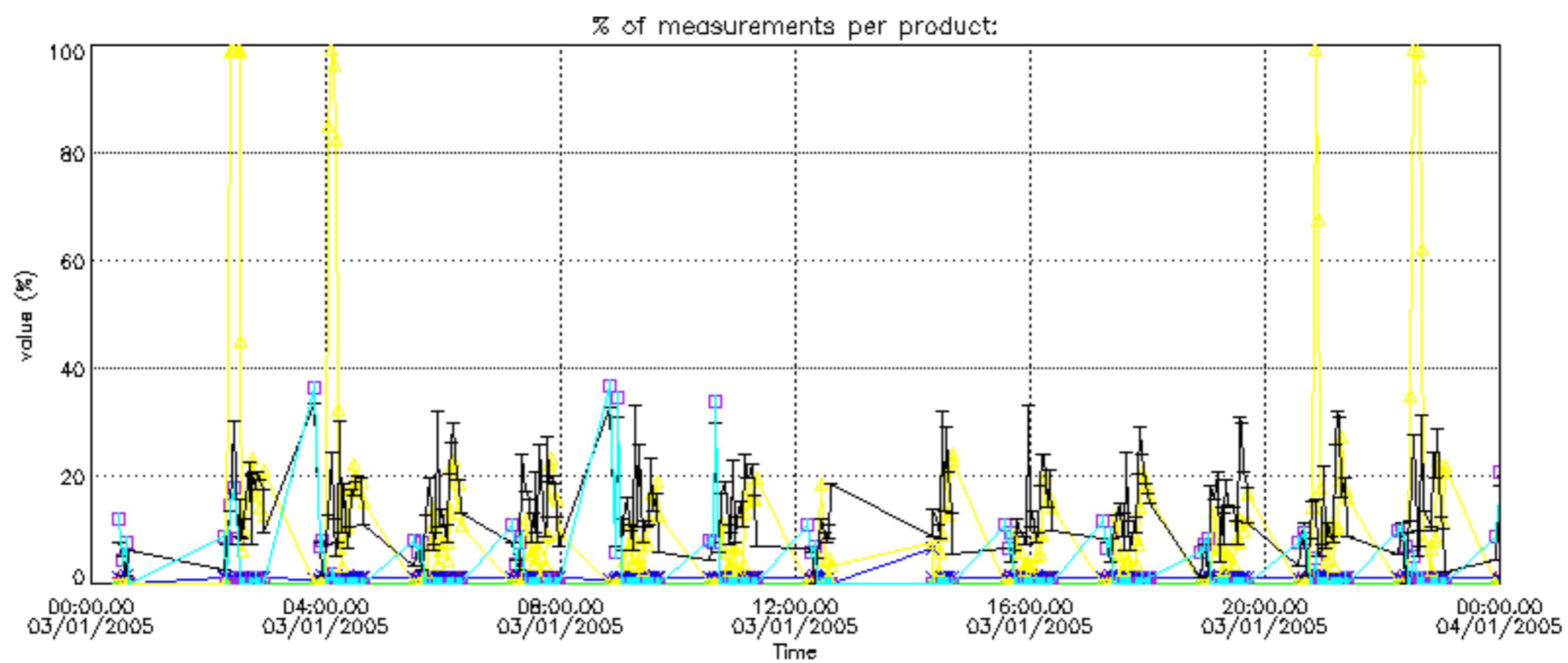


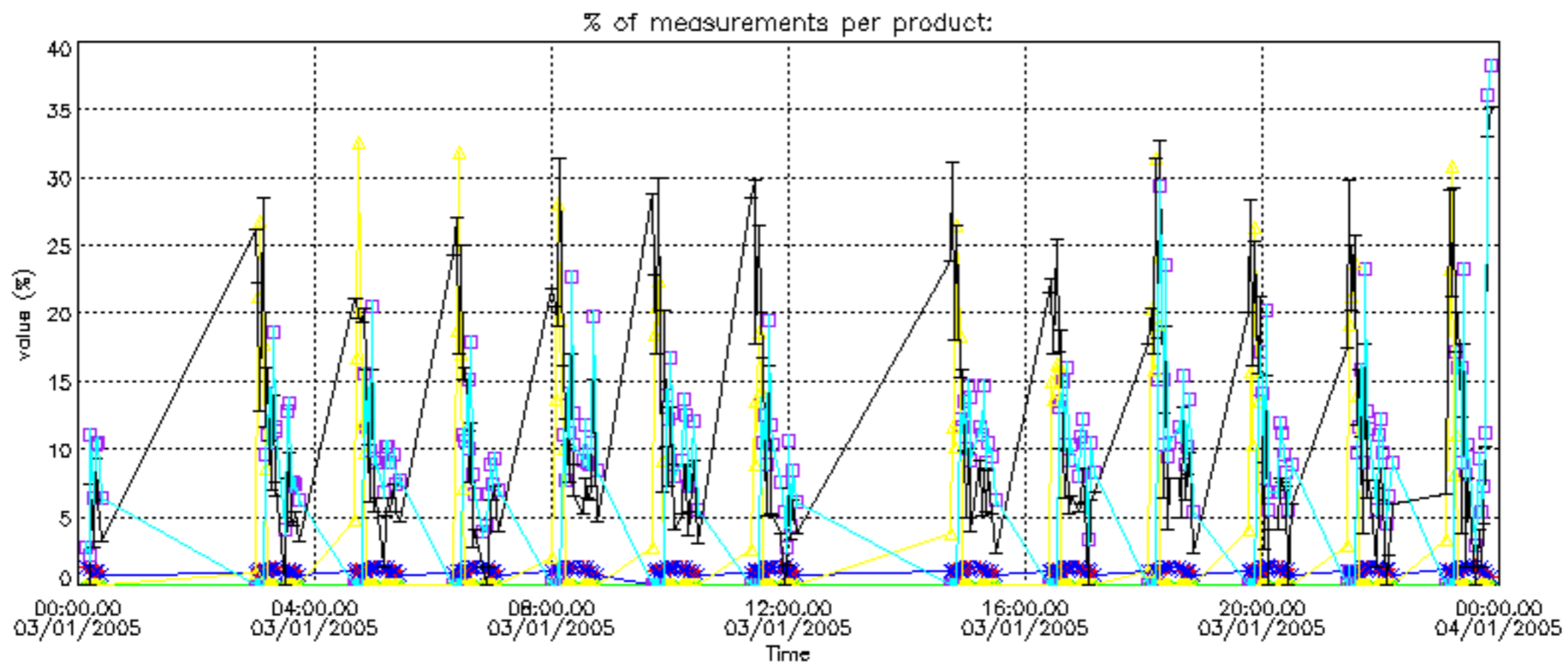
Percentage of flagged data per NO2 profile



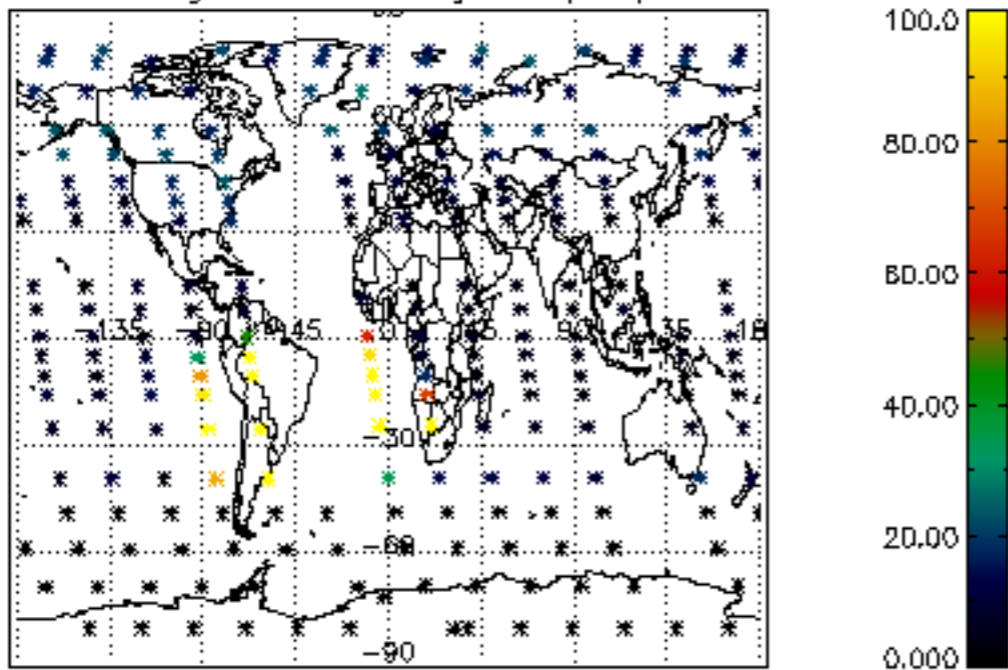
Percentage of flagged data per NO3 profile



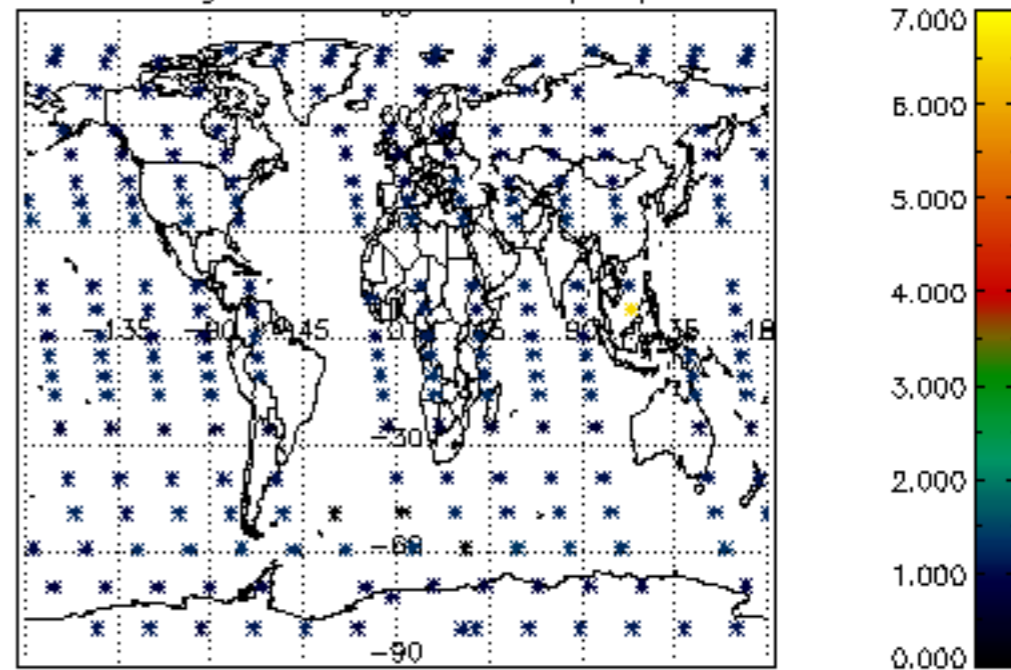




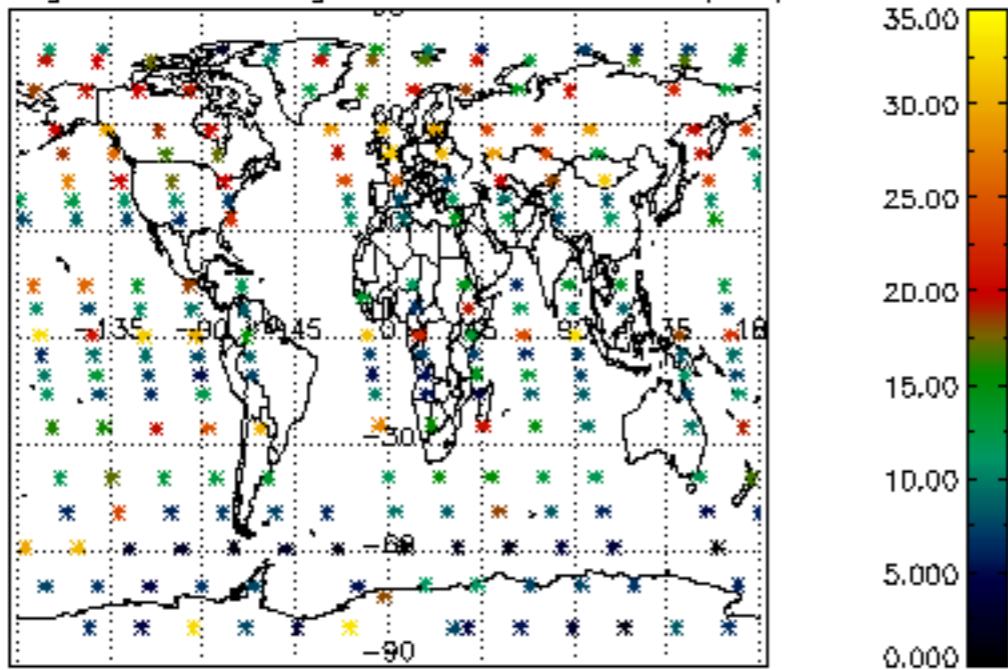
Percentage of cosmic ray hits per profile



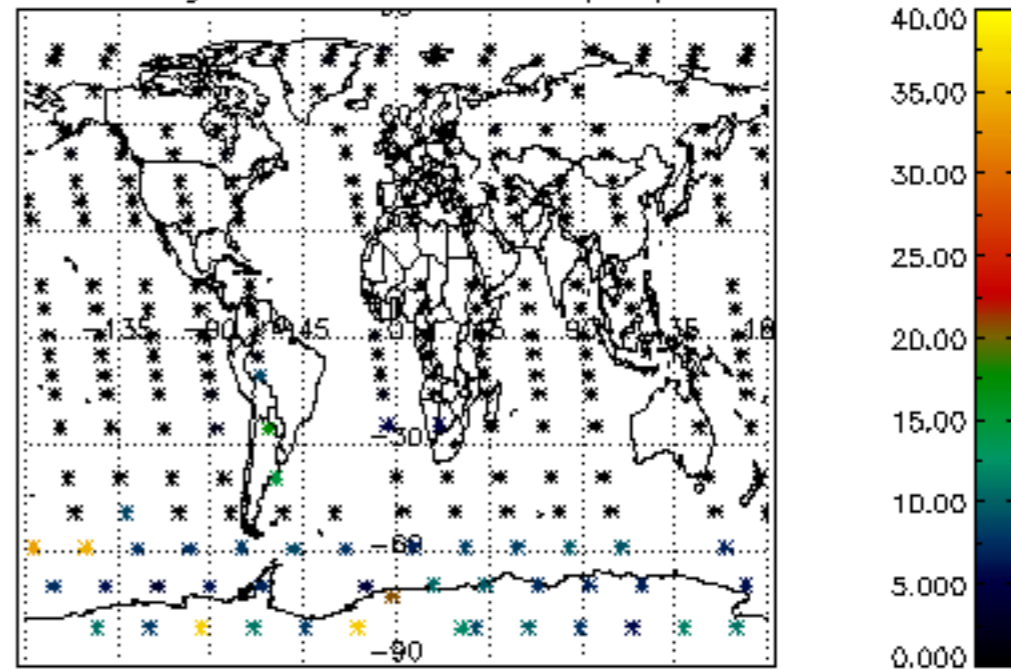
Percentage of datation errors per profile



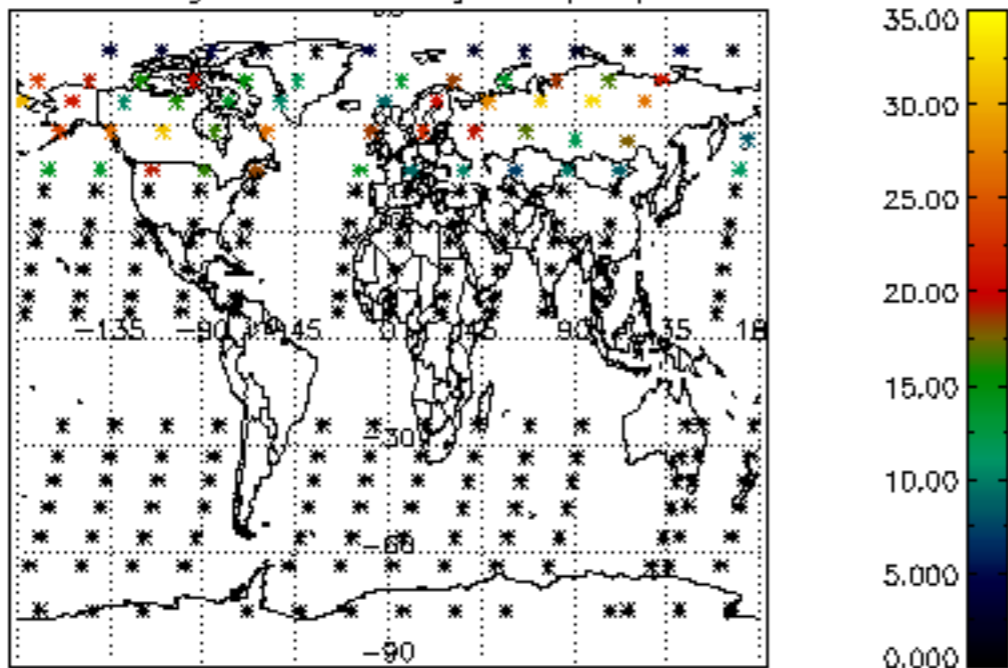
Percentage of star falling outside central band per profile



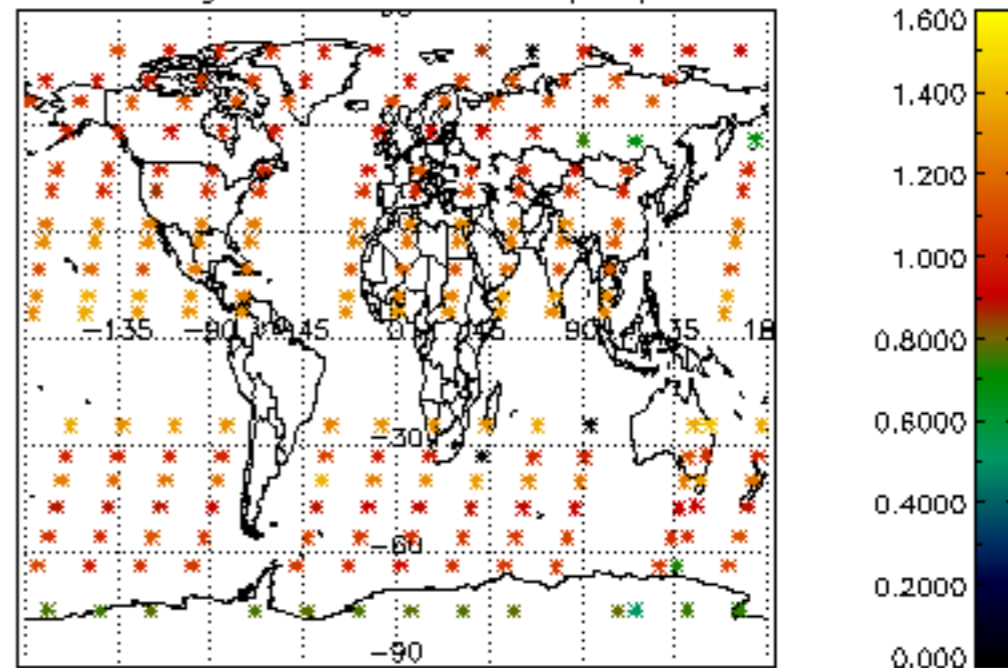
Percentage of saturation errors per profile



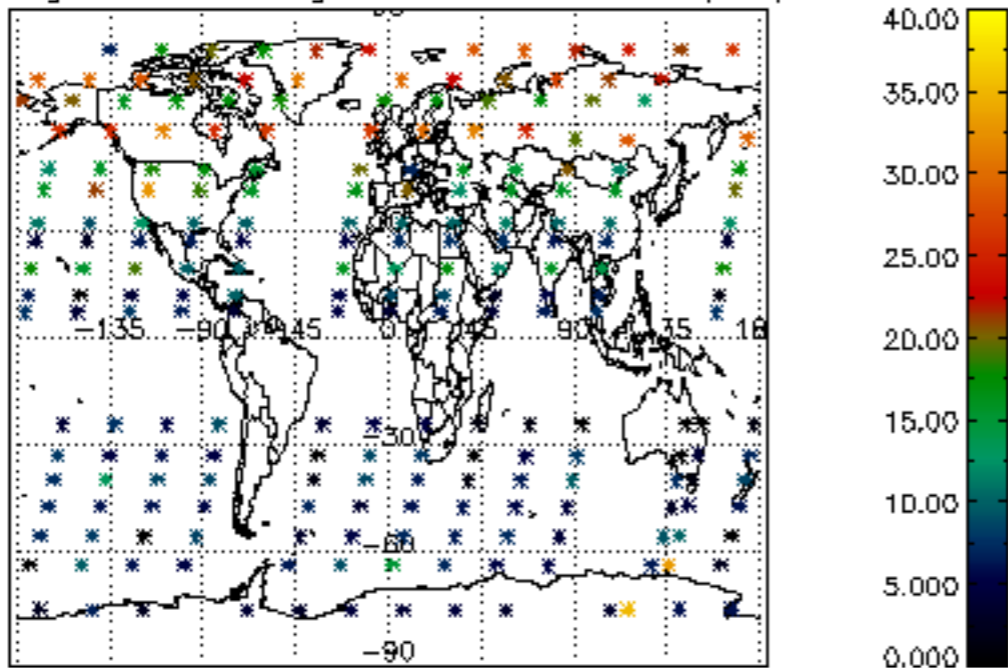
Percentage of cosmic ray hits per profile



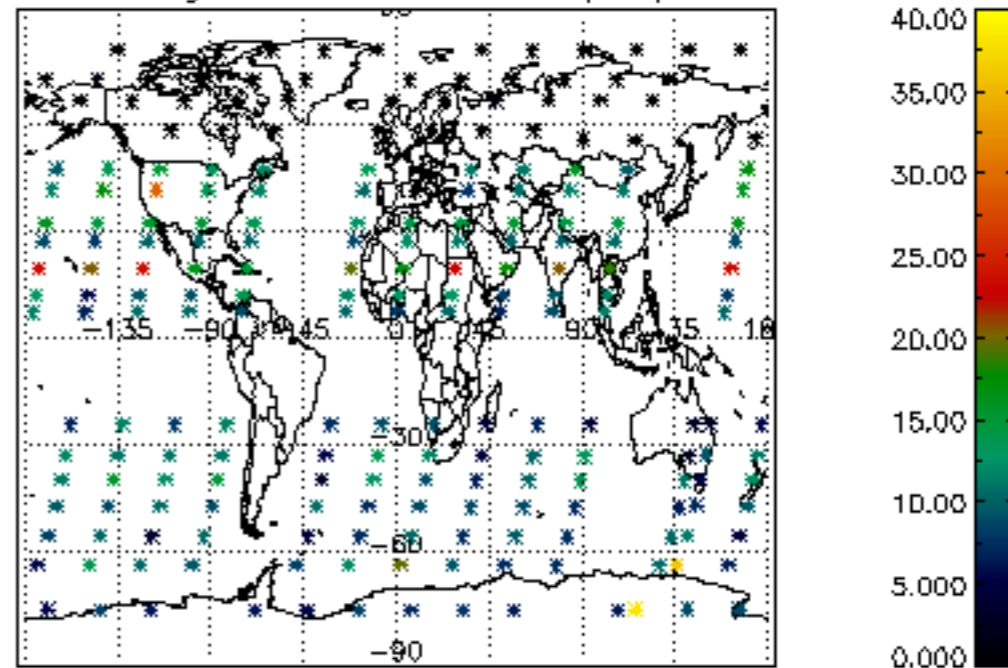
Percentage of datation errors per profile

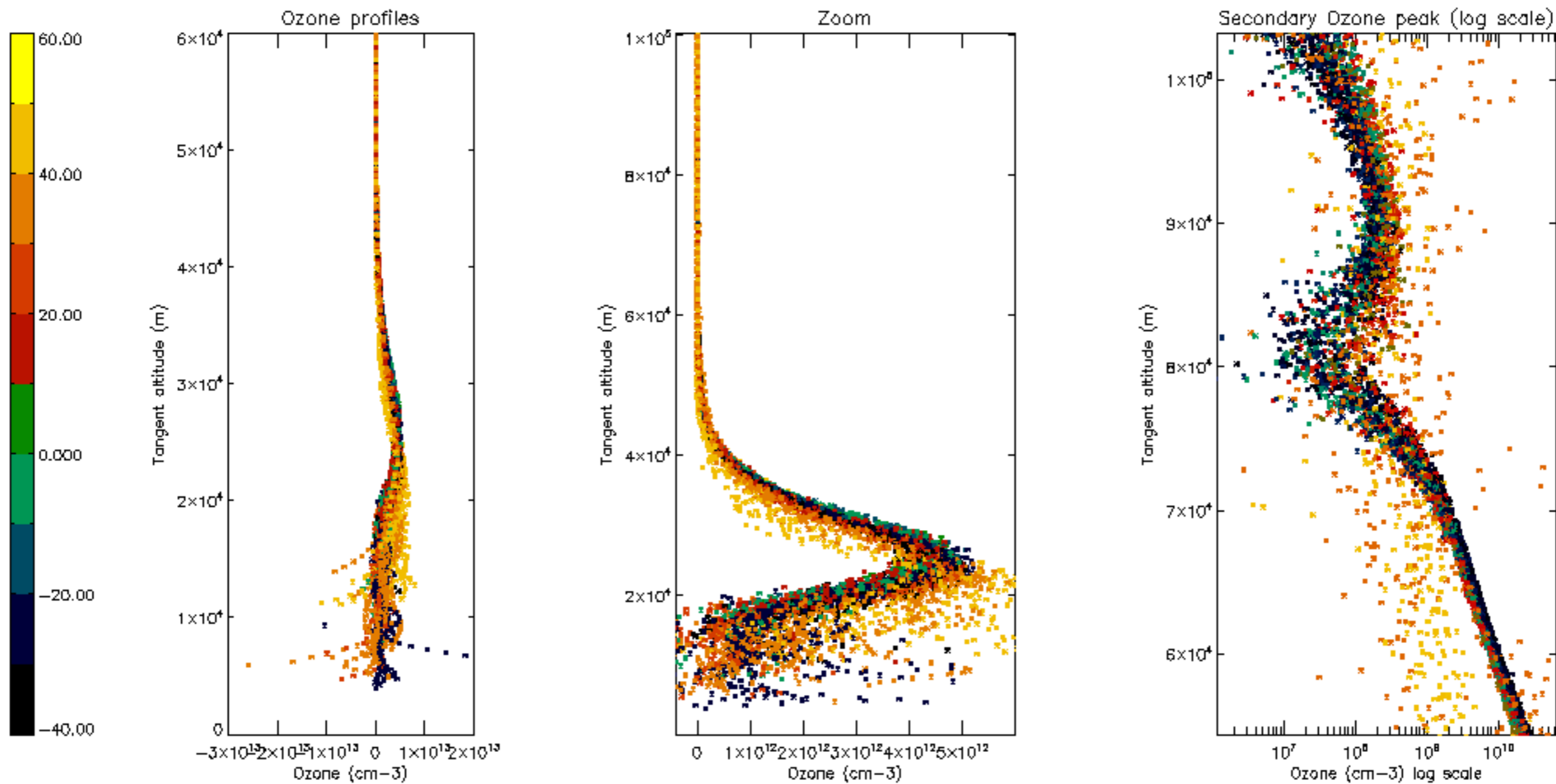


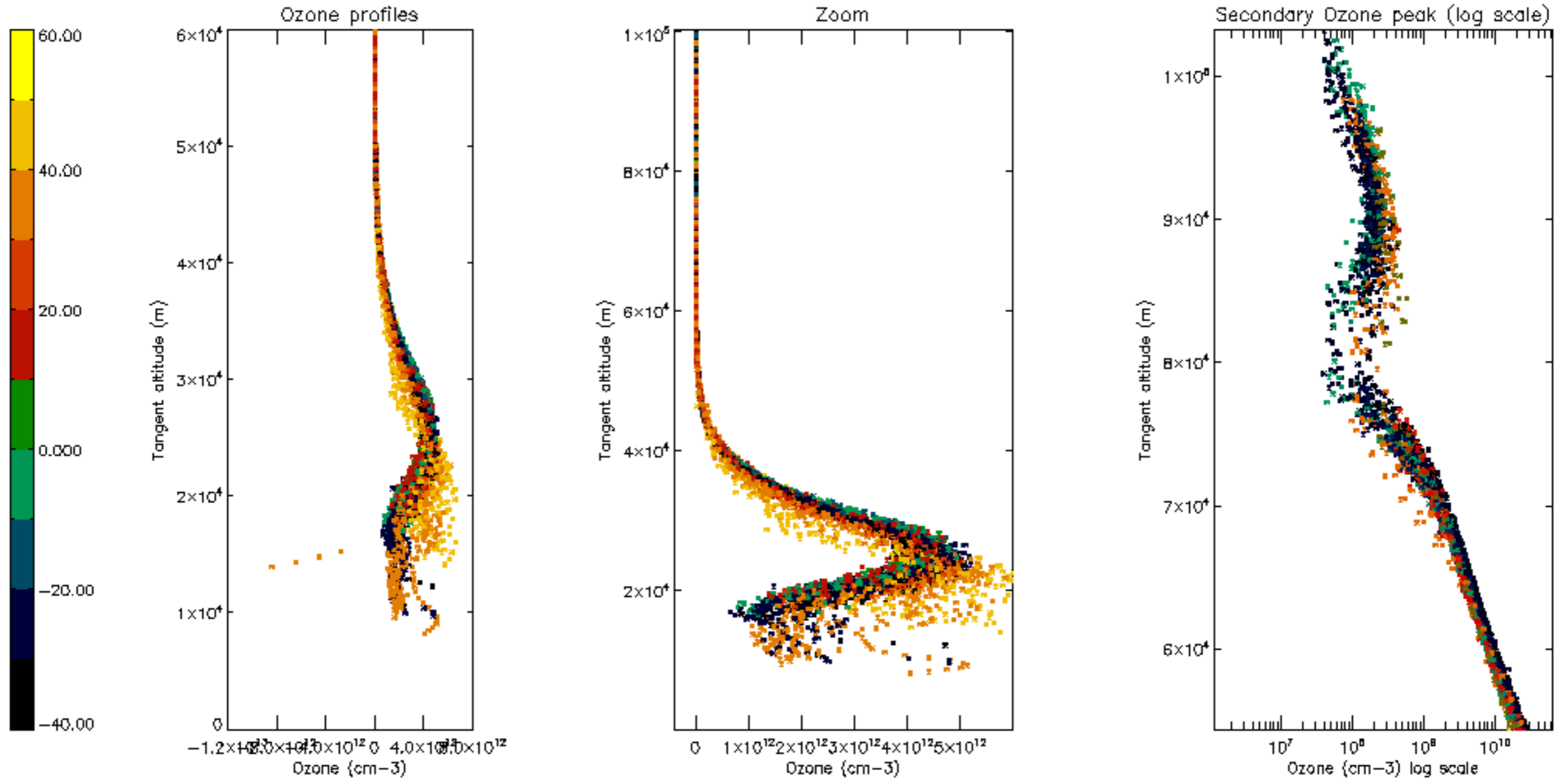
Percentage of star falling outside central band per profile

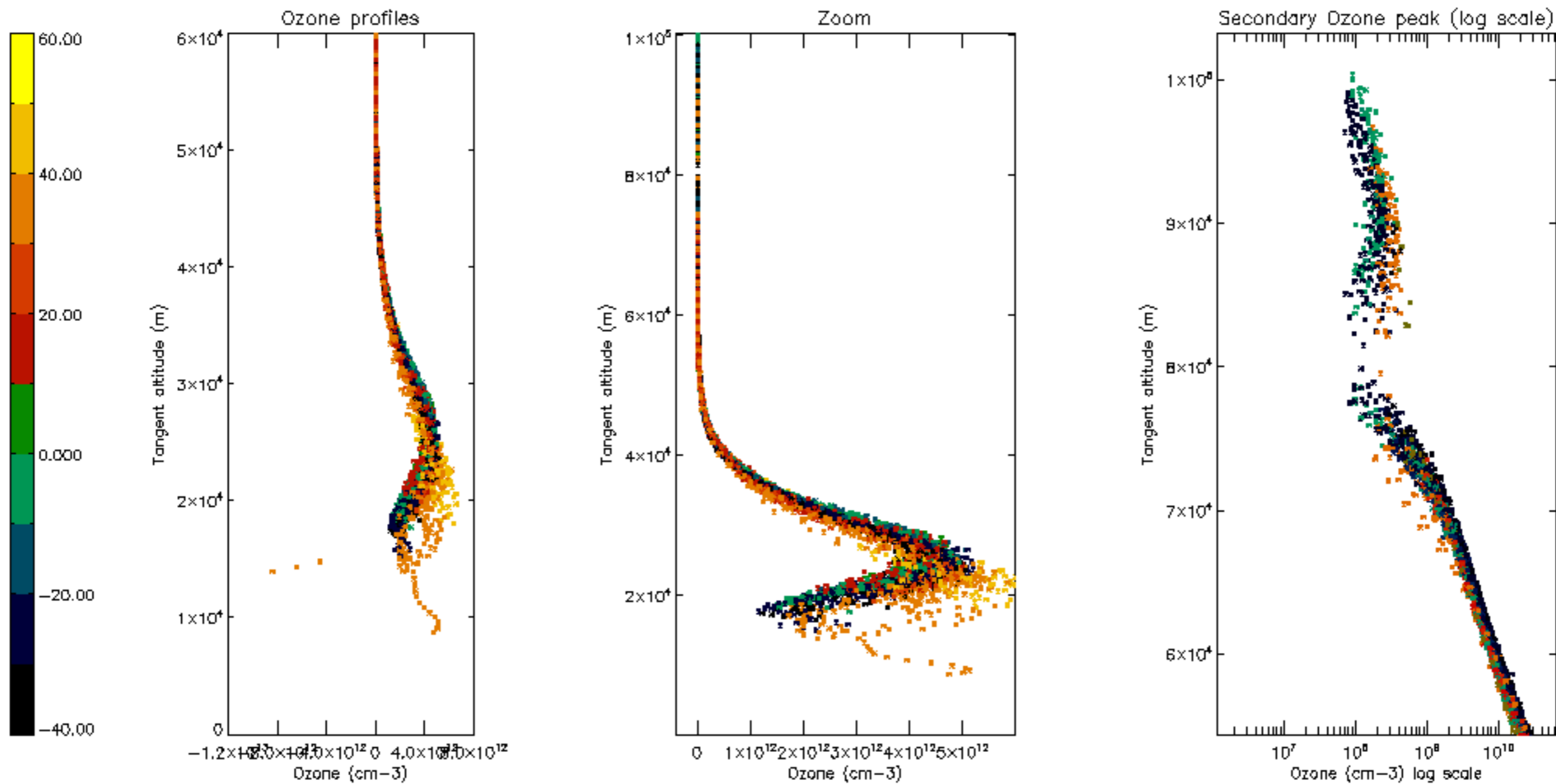


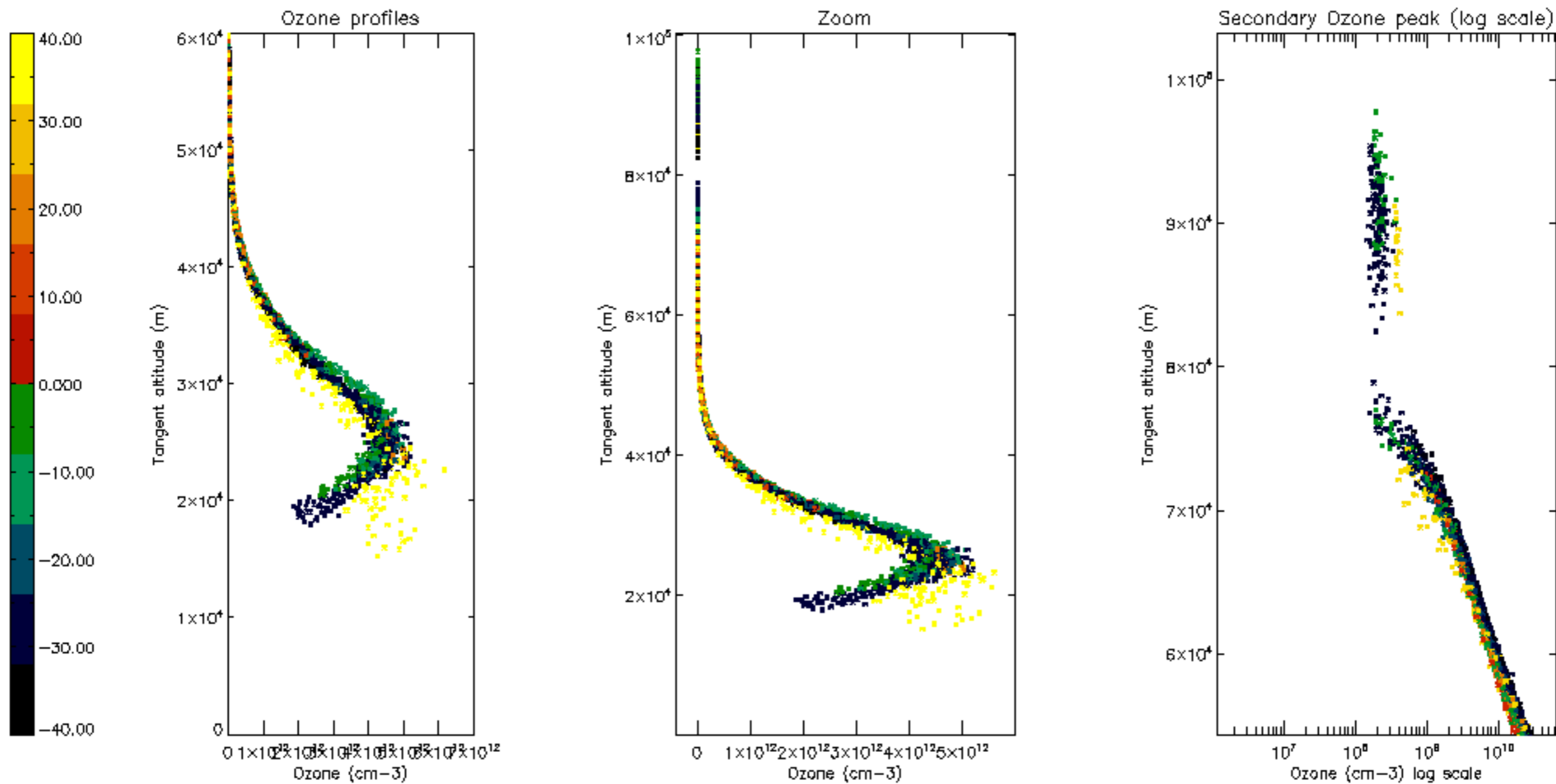
Percentage of saturation errors per profile

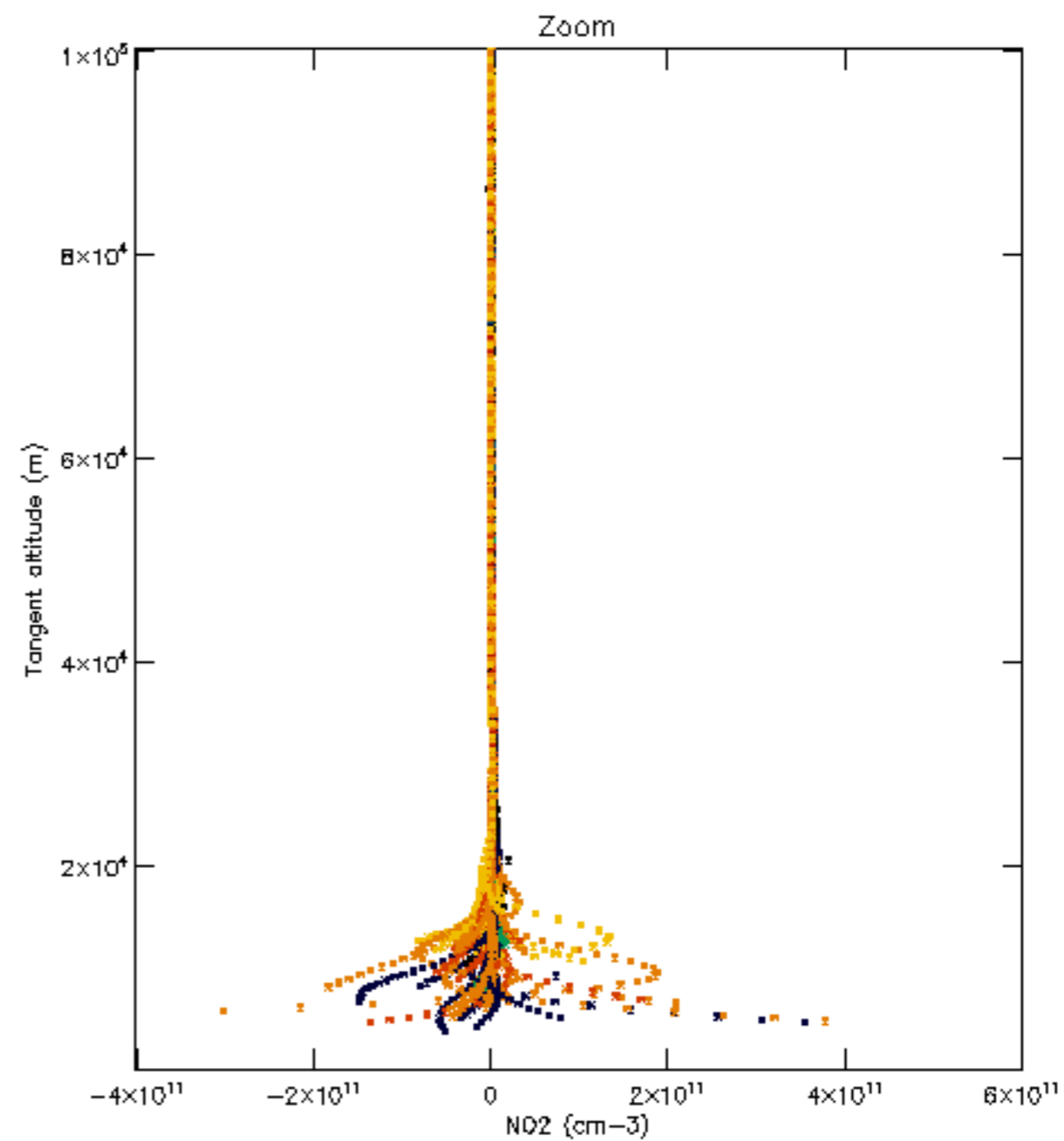
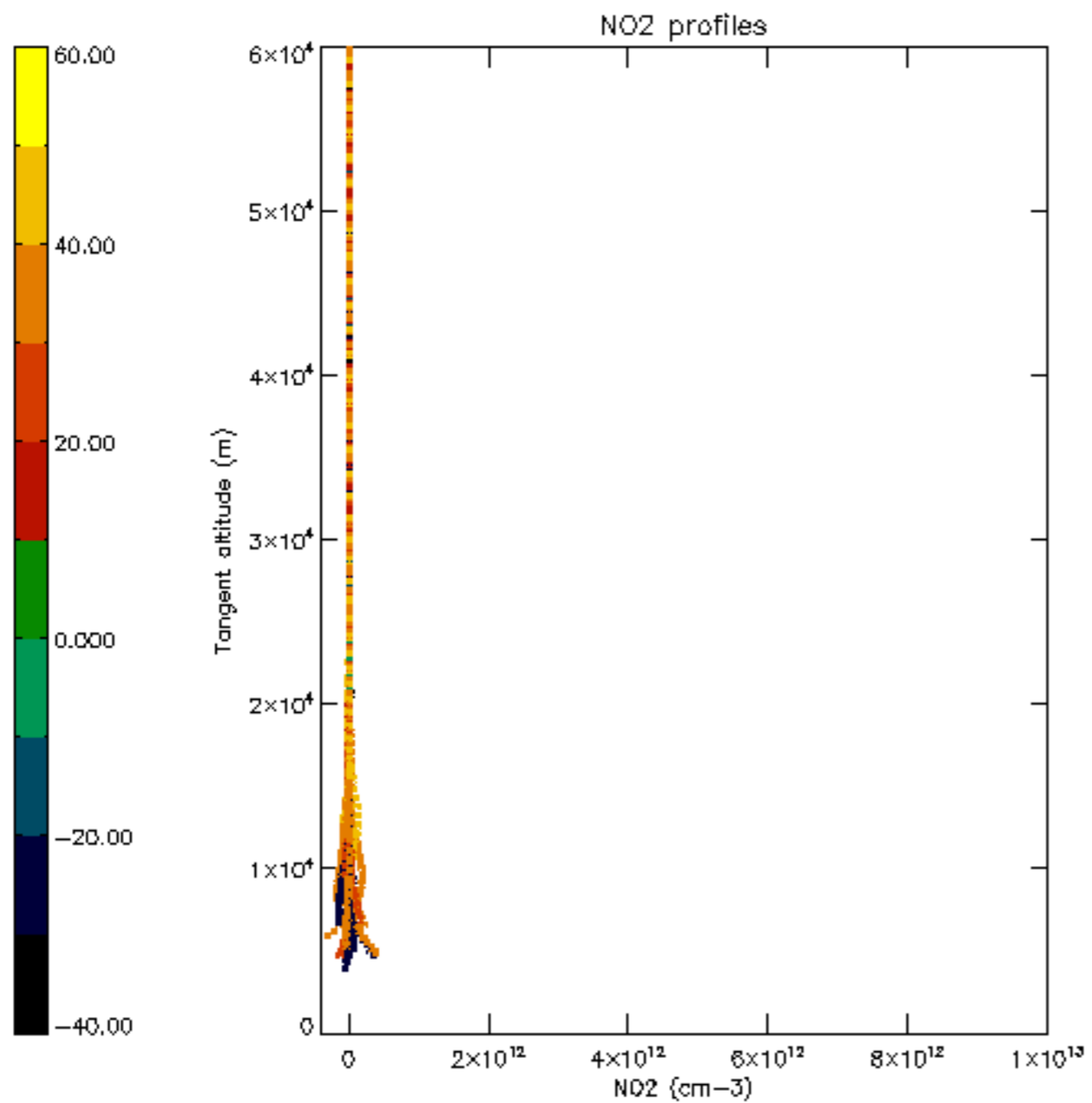


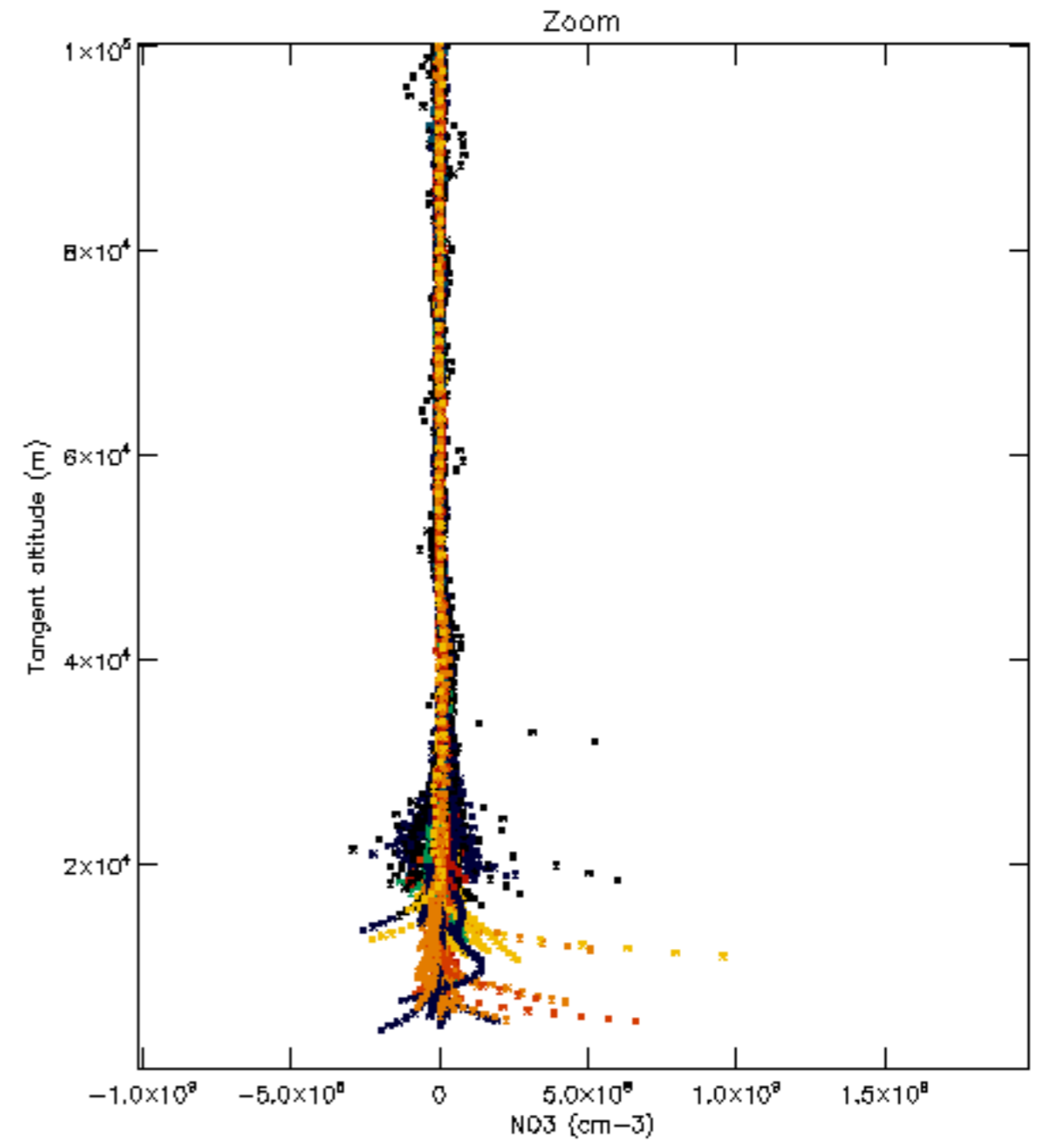
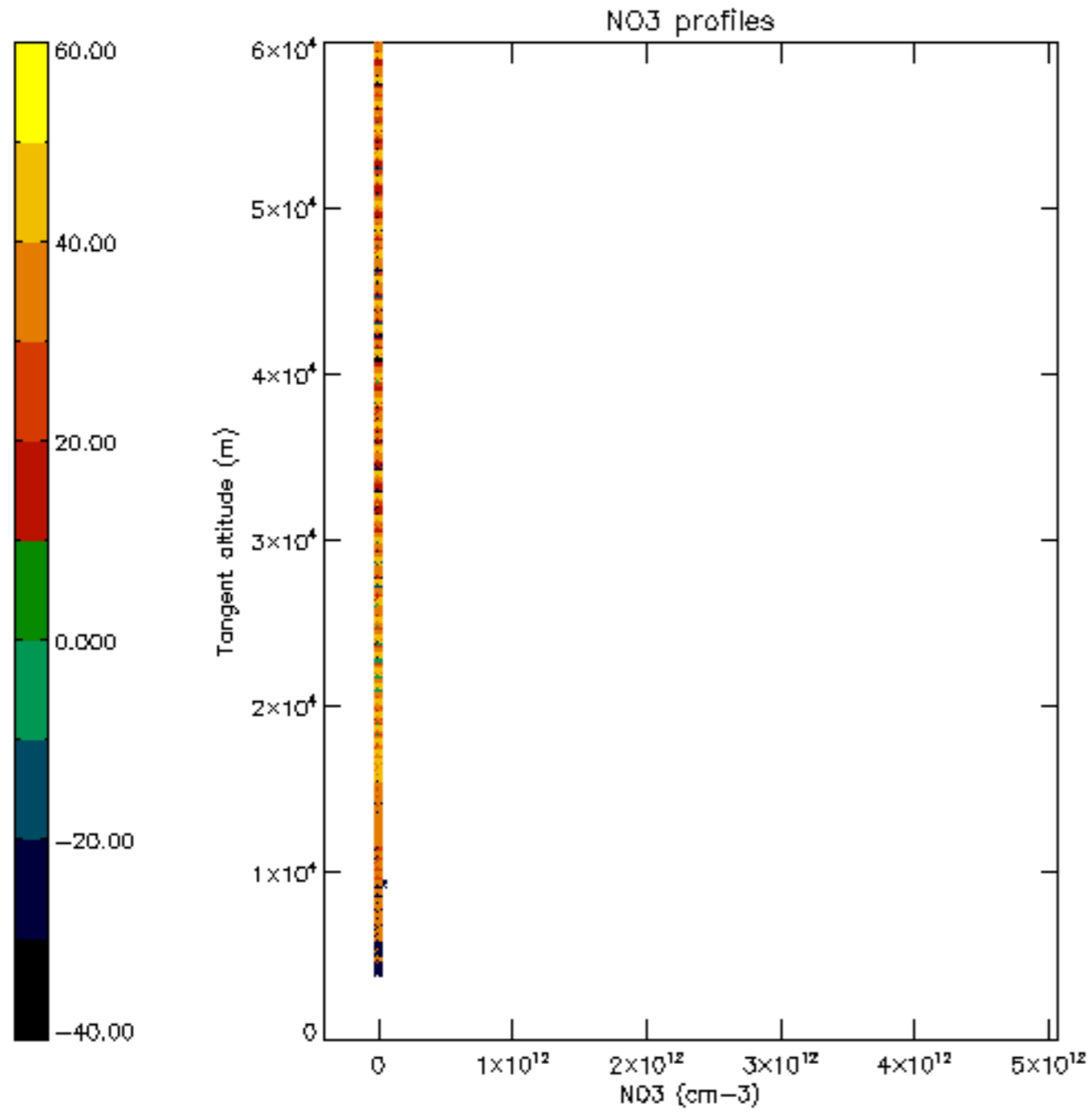


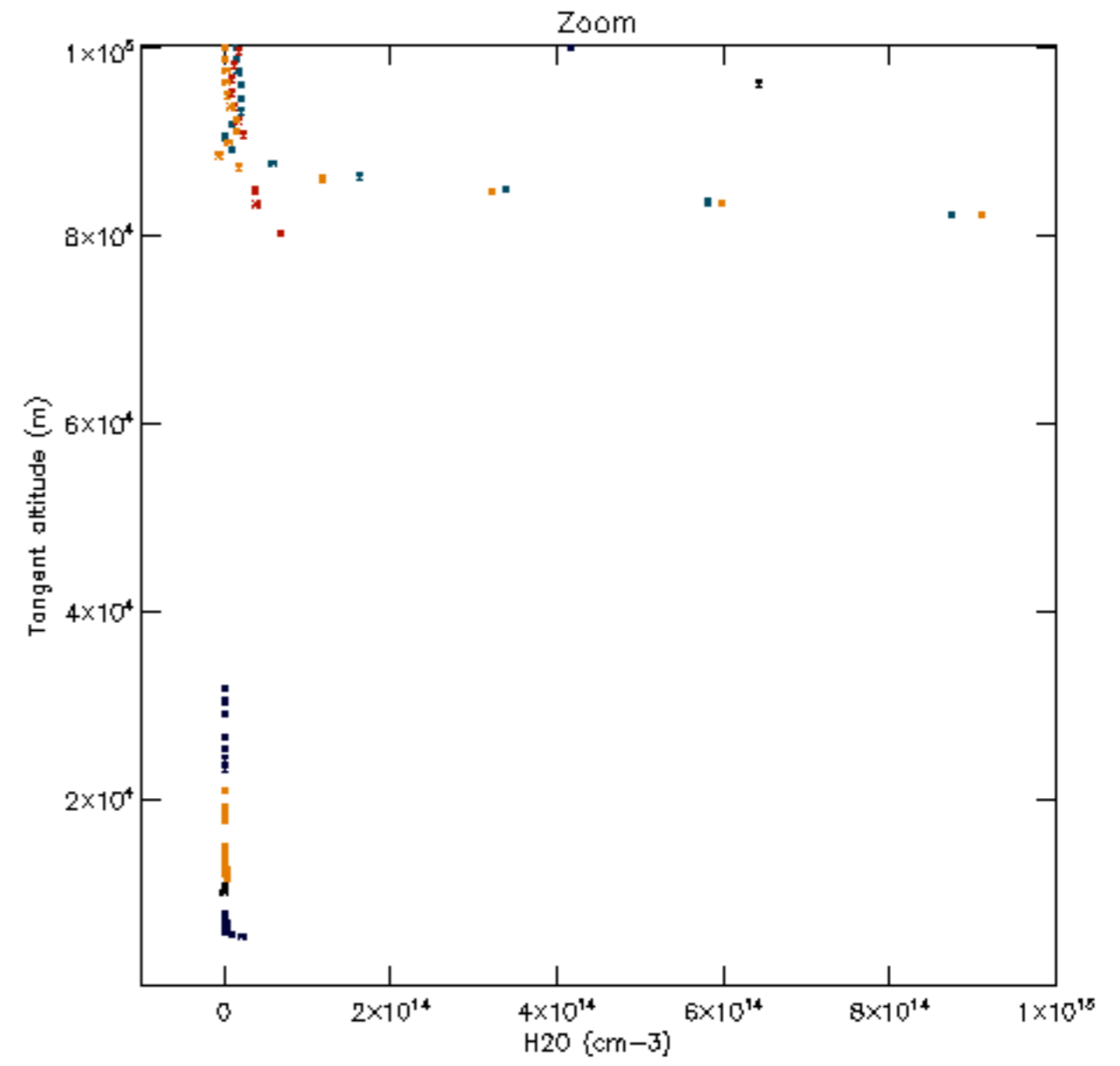
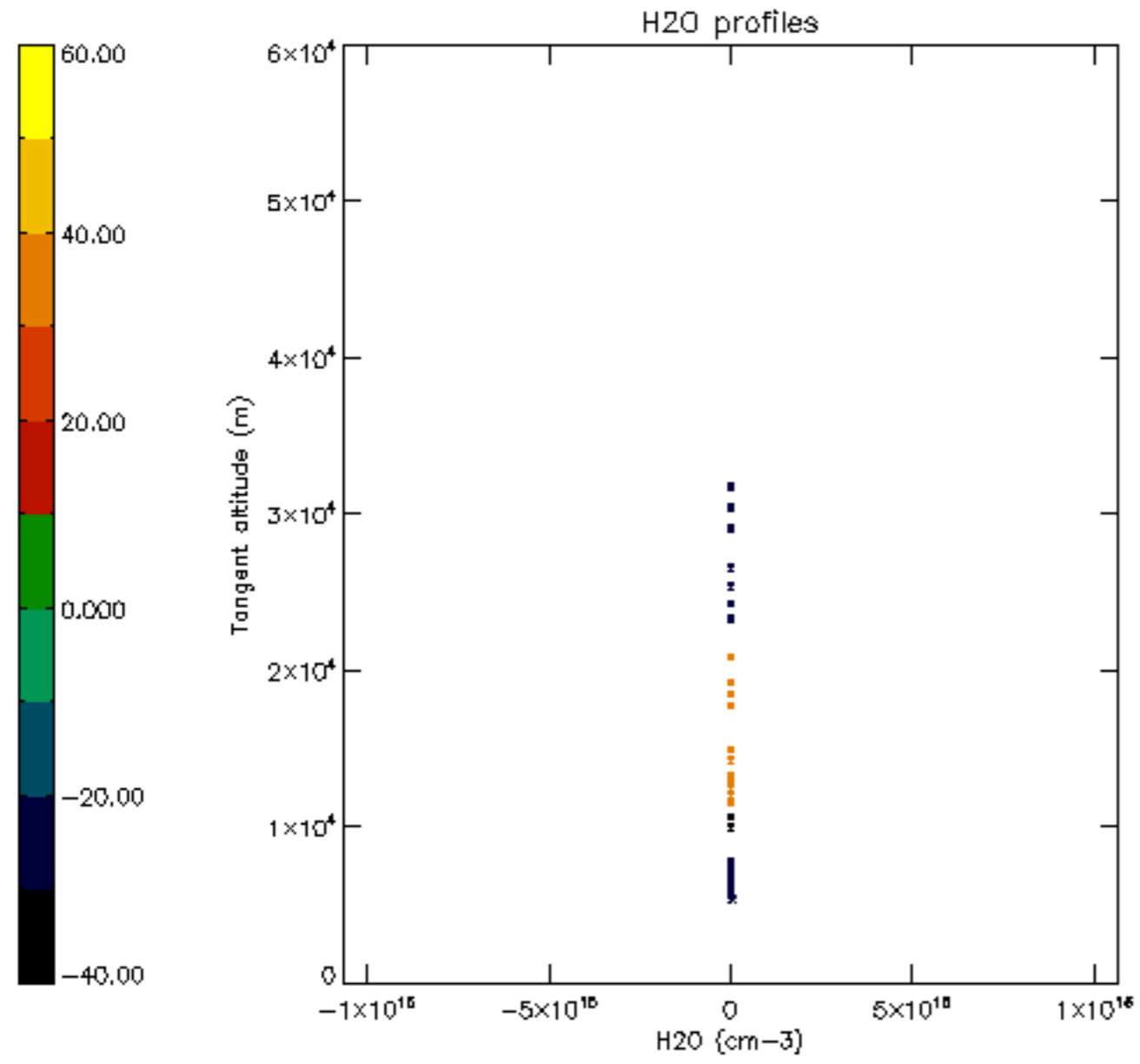


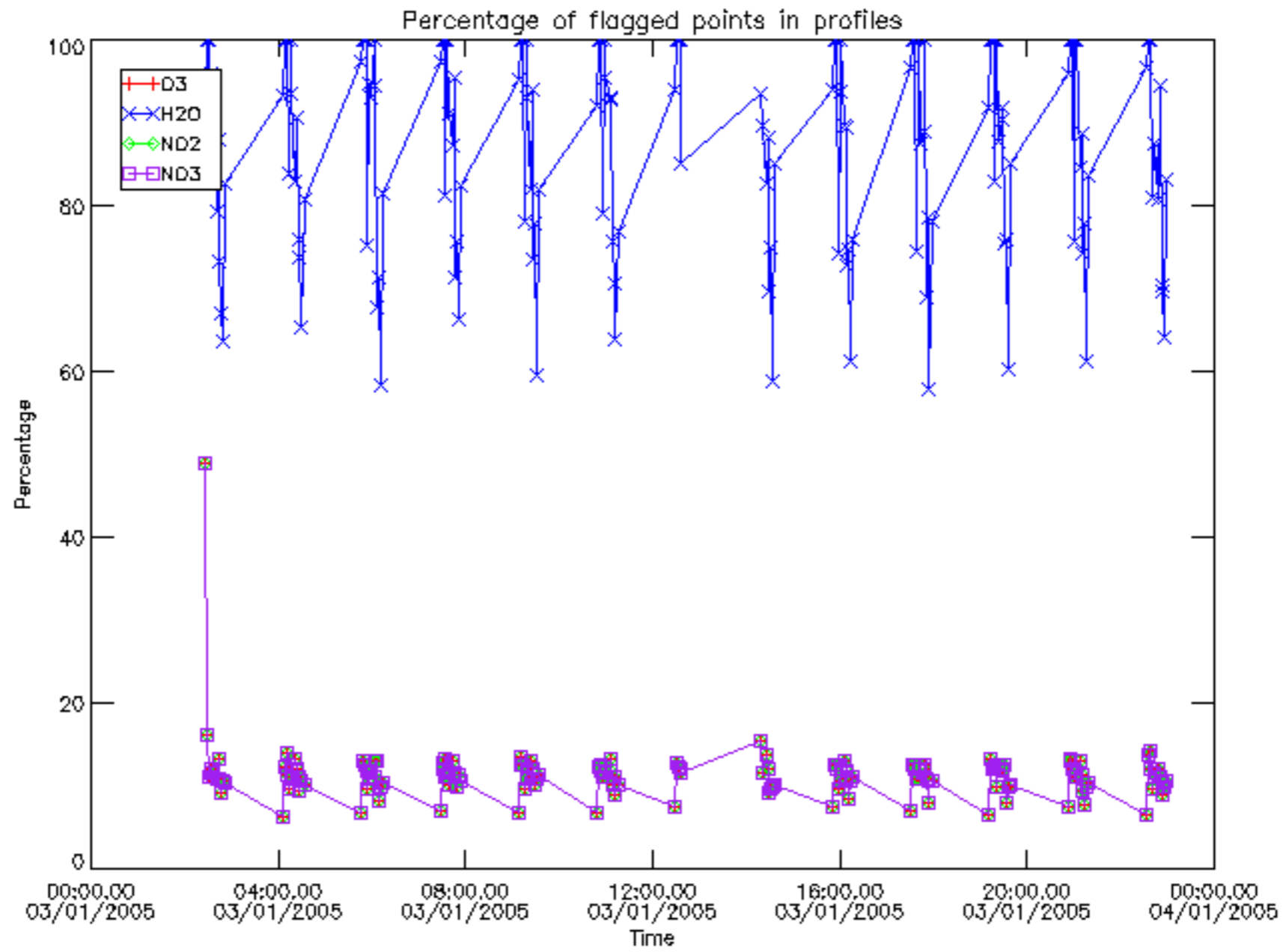




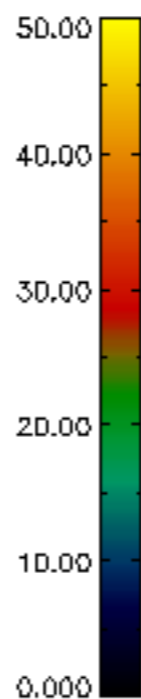
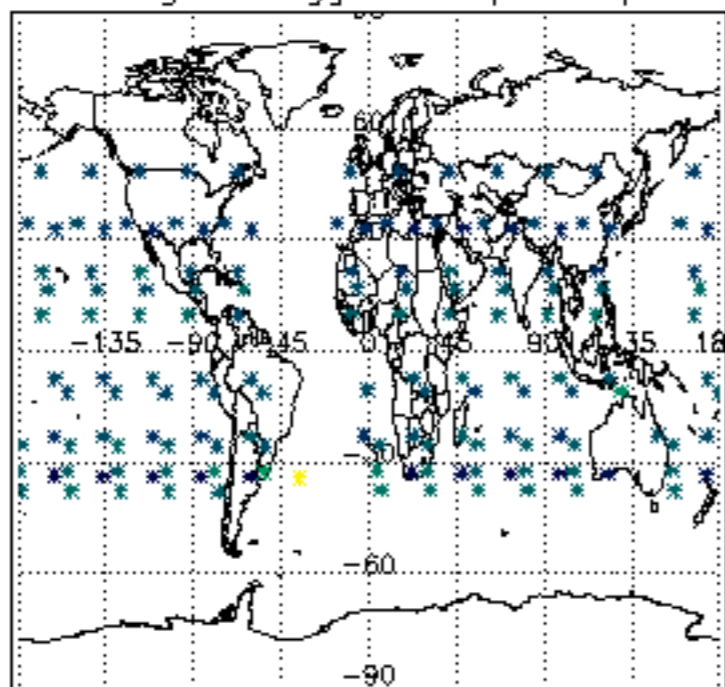




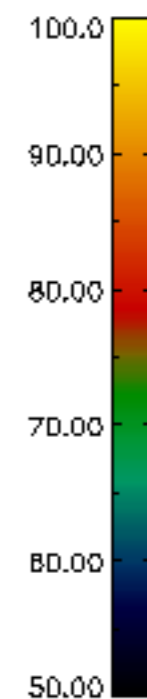
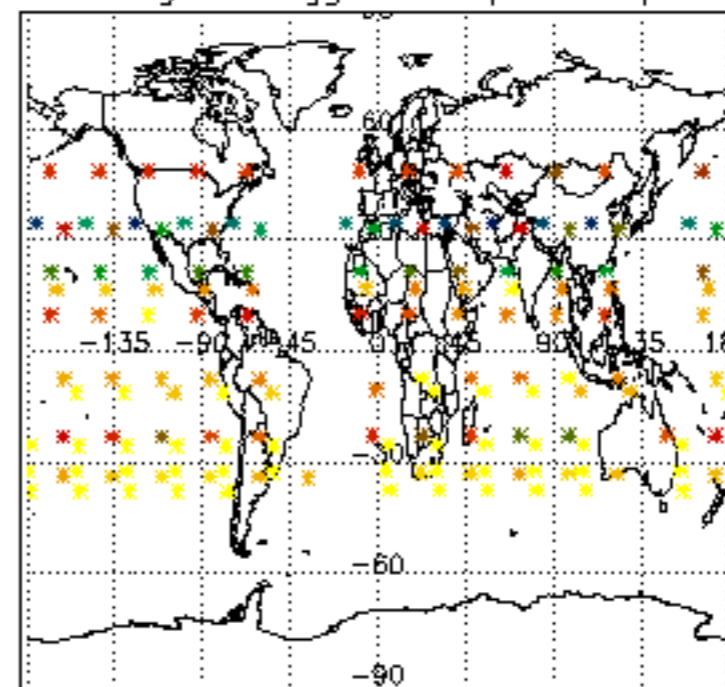




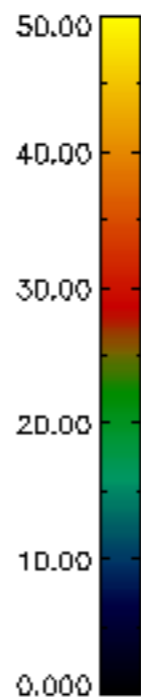
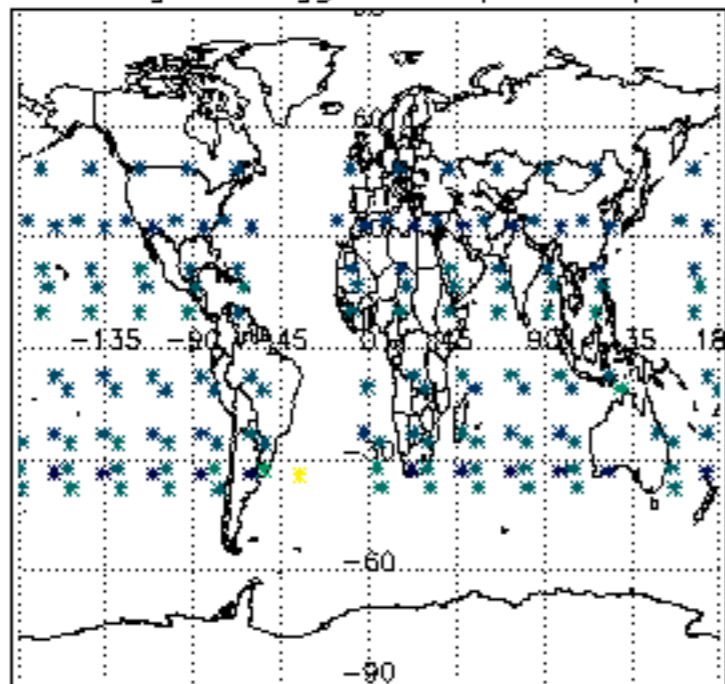
Percentage of flagged data per D3 profile



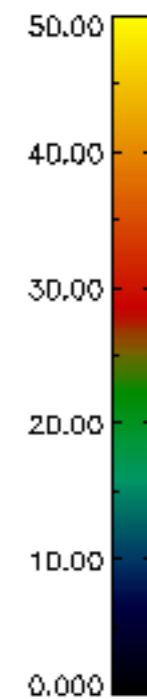
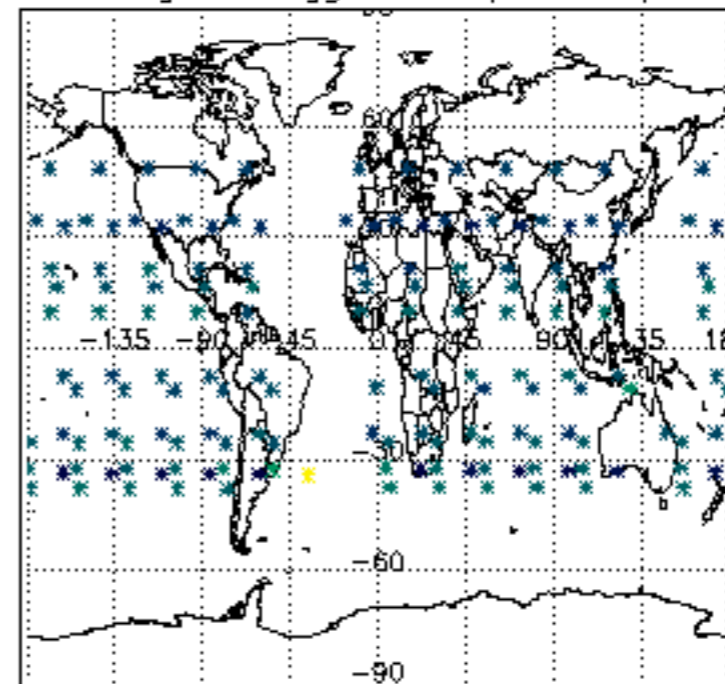
Percentage of flagged data per H2O profile

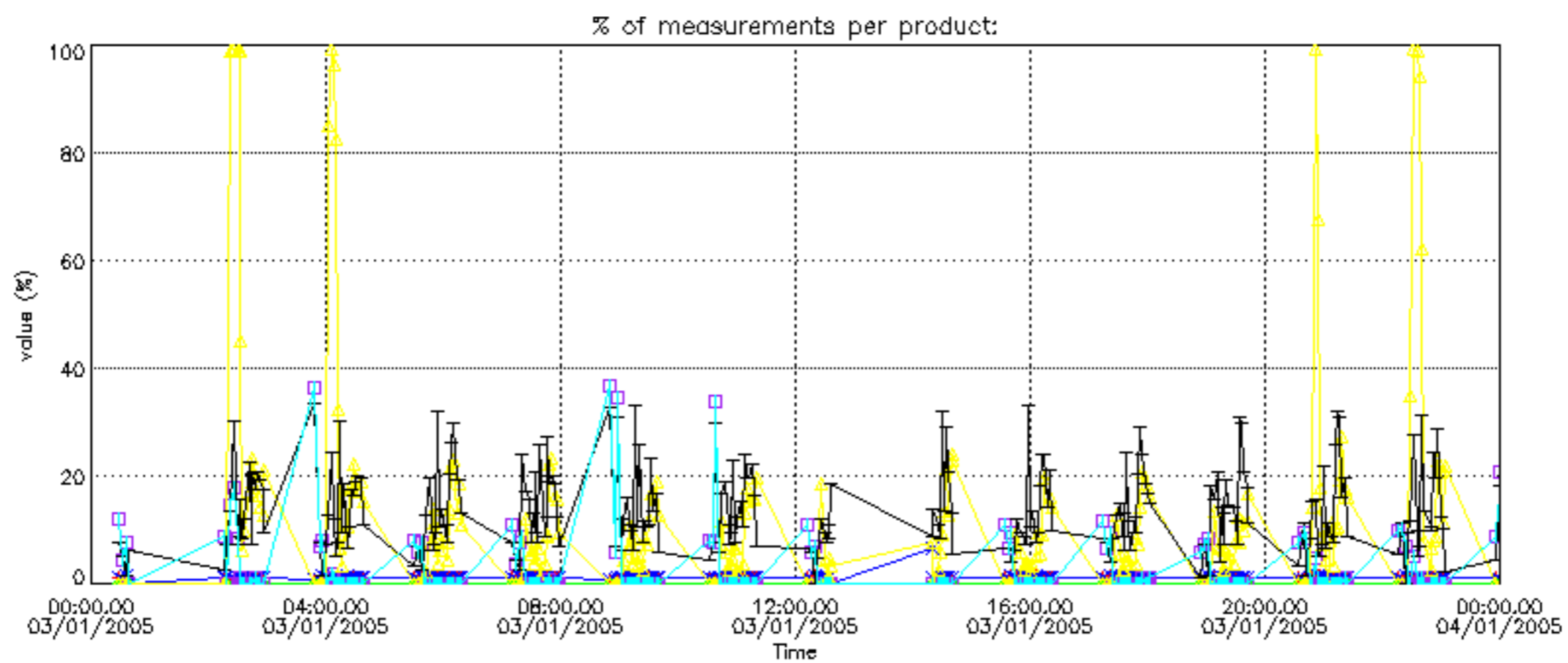


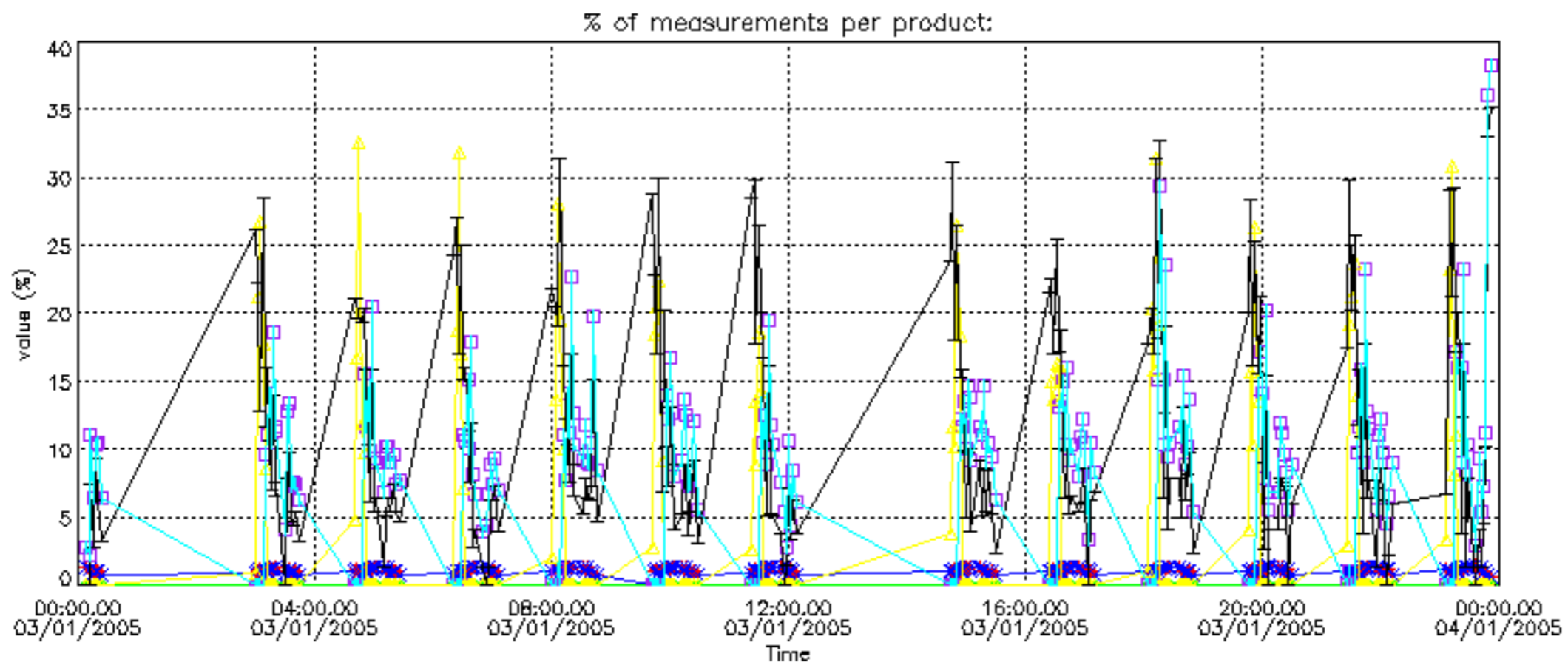
Percentage of flagged data per NO2 profile



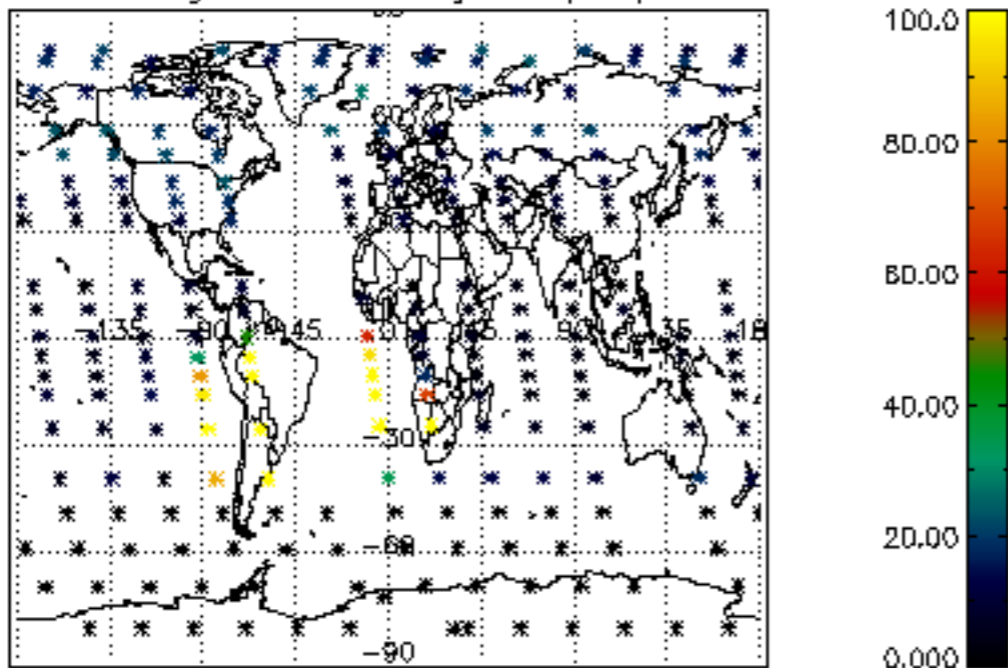
Percentage of flagged data per NO3 profile



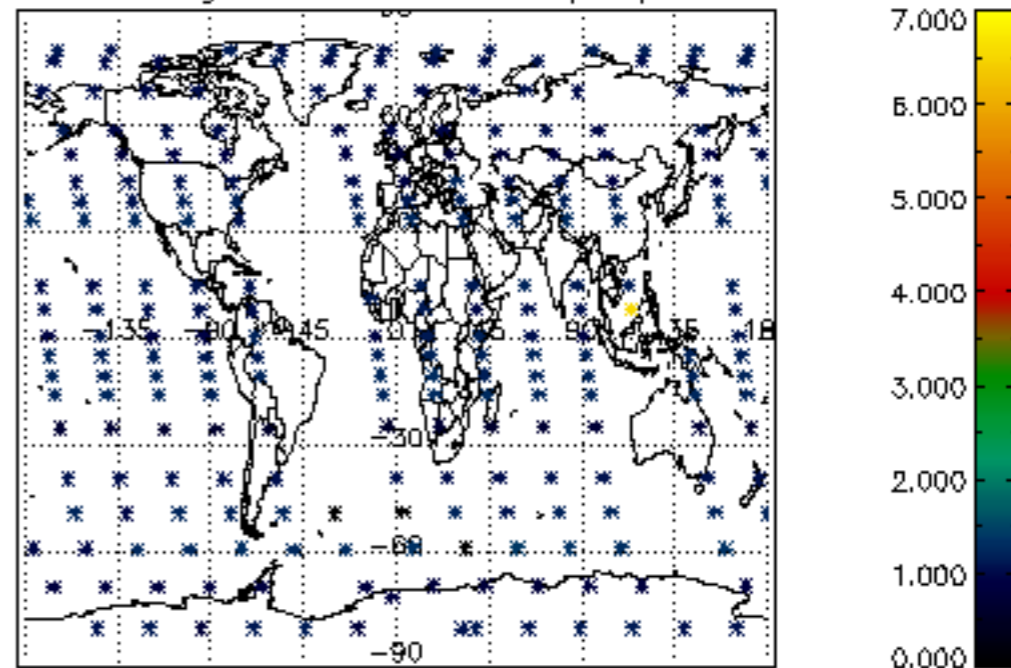




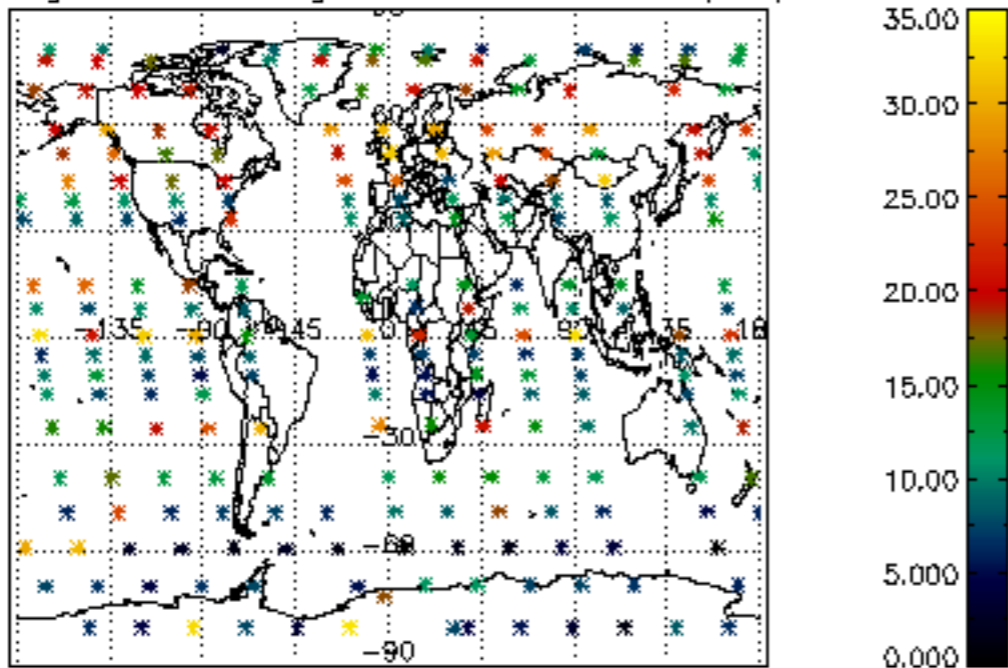
Percentage of cosmic ray hits per profile



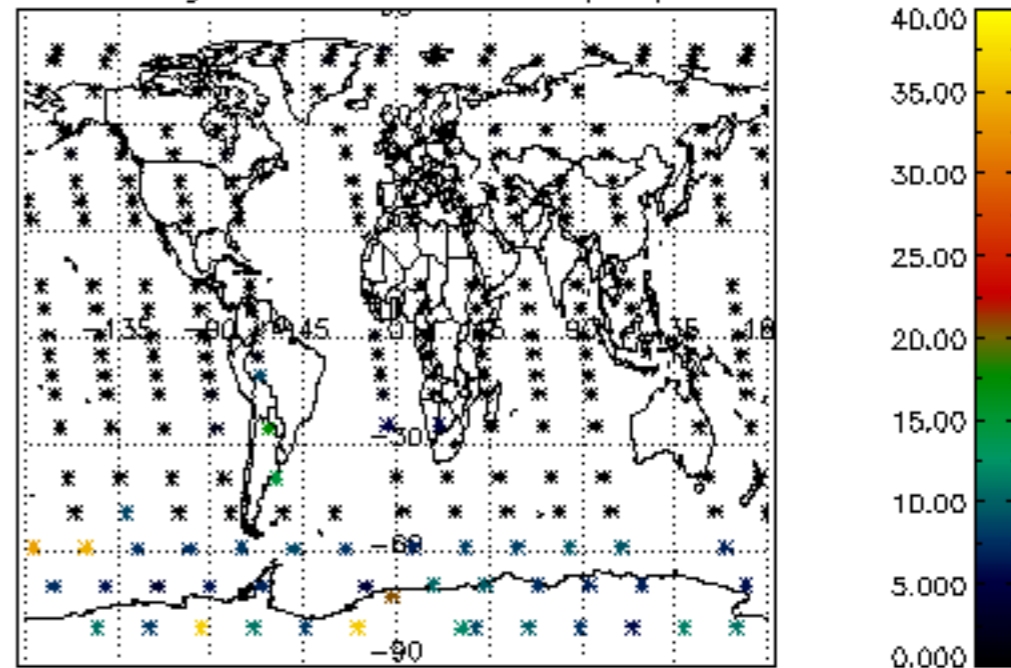
Percentage of datation errors per profile



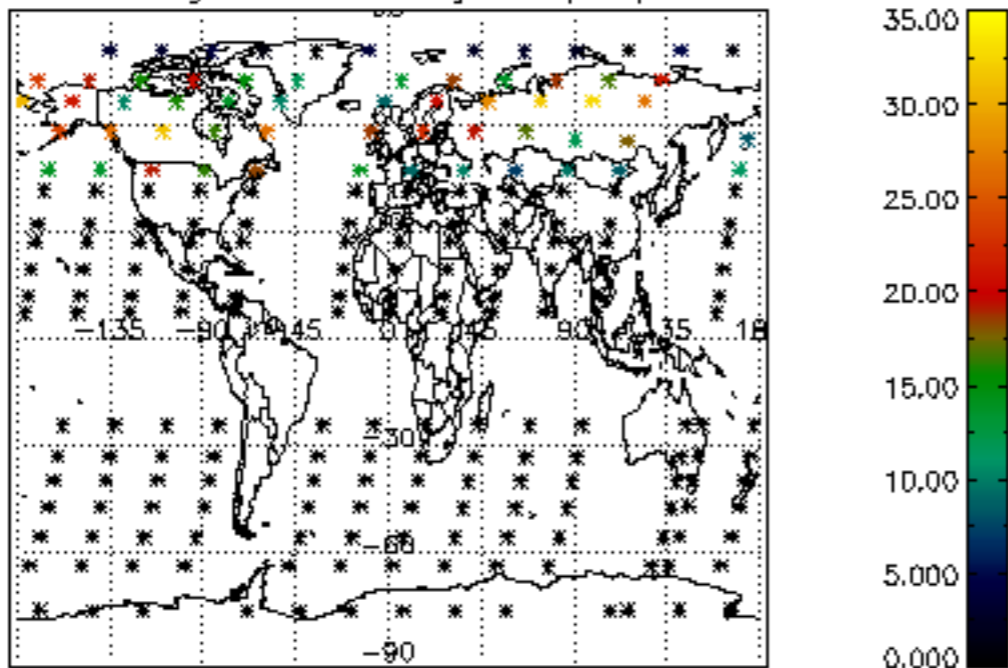
Percentage of star falling outside central band per profile



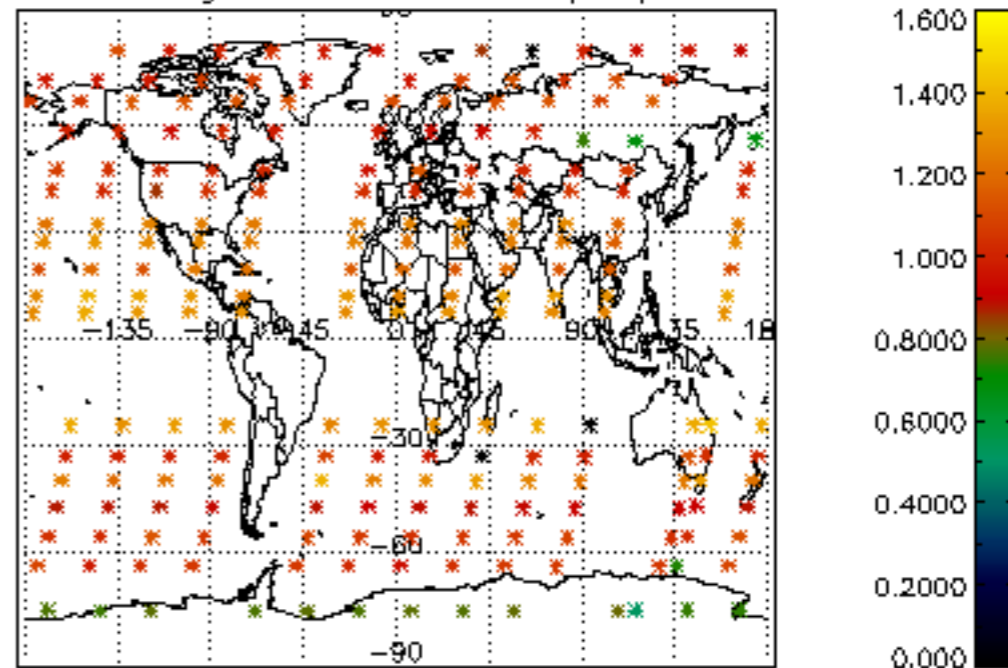
Percentage of saturation errors per profile



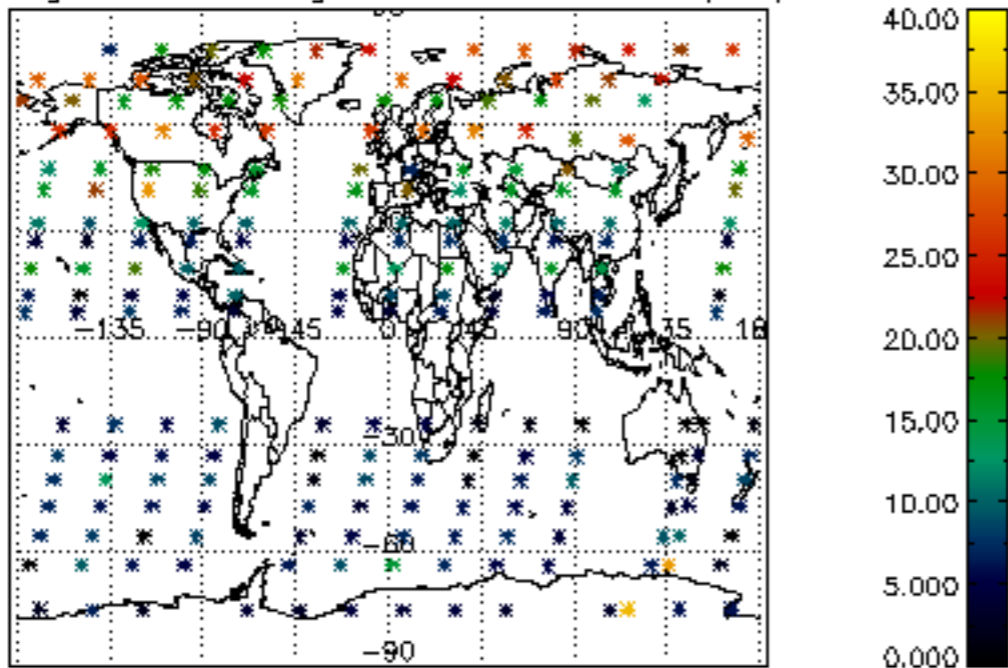
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

