

GOMOS Level 2 Daily Report

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

Item	Value
Time of report generation	18APR2013 16:48:13
Data source version	GOMOS/6.01
Start time of products	08-01-2004 (08JAN2004 00:00:00)
Stop time of products	09-01-2004 (09JAN2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	525
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__2PRFIN20040108_000108_000000432023_00131_09704_0531.N1	08-JAN-2004 00:01:08	Dark	43.000	20	Bet Cru	1.2530	30000.	86	9704	No
2	GOM_NL__2PRFIN20040108_000527_000000422023_00131_09704_0532.N1	08-JAN-2004 00:05:27	Dark	41.500	124	The Car	2.7640	30000.	83	9704	No
3	GOM_NL__2PRFIN20040108_000709_000000422023_00131_09704_0533.N1	08-JAN-2004 00:07:09	Dark	41.500	29	Bet Car	1.6720	10200.	83	9704	No
4	GOM_NL__2PRFIN20040108_000848_000000442023_00131_09704_0534.N1	08-JAN-2004 00:08:48	Dark	44.000	71	lot Car	2.2460	7700.0	88	9704	No
5	GOM_NL__2PRFIN20040108_001012_000000512023_00131_09704_0535.N1	08-JAN-2004 00:10:12	Dark	51.000	41	Eps Car	1.8600	4100.0	102	9704	No
6	GOM_NL__2PRFIN20040108_001408_000000482023_00131_09704_0536.N1	08-JAN-2004 00:14:08	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	9704	No
7	GOM_NL__2PRFIN20040108_001538_000000482023_00131_09704_0537.N1	08-JAN-2004 00:15:38	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9704	No
8	GOM_NL__2PRFIN20040108_001734_000000482023_00131_09704_0538.N1	08-JAN-2004 00:17:34	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9704	No
9	GOM_NL__2PRFIN20040108_002013_000000472023_00131_09704_0539.N1	08-JAN-2004 00:20:13	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9704	No
10	GOM_NL__2PRFIN20040108_002143_000000452023_00131_09704_0540.N1	08-JAN-2004 00:21:43	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9704	No
11	GOM_NL__2PRFIN20040108_002403_000000542023_00131_09704_0541.N1	08-JAN-2004 00:24:03	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	9704	No
12	GOM_NL__2PRFIN20040108_002712_000000522023_00131_09704_0542.N1	08-JAN-2004 00:27:12	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9704	No
13	GOM_NL__2PRFIN20040108_002858_000000422023_00131_09704_0543.N1	08-JAN-2004 00:28:58	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	9704	No
14	GOM_NL__2PRFIN20040108_003138_000000722023_00131_09704_0544.N1	08-JAN-2004 00:31:38	Twilight	72.000	8	10Alp CMi	0.40000	6500.0	144	9704	No
15	GOM_NL__2PRFIN20040108_003414_000000472023_00131_09704_0545.N1	08-JAN-2004 00:34:14	Twilight	46.500	44	24Gam Gem	1.9280	11000.	93	9704	No
16	GOM_NL__2PRFIN20040108_003554_000000502023_00131_09704_0546.N1	08-JAN-2004 00:35:54	Bright	50.000	151	13Mu Gem	2.8900	3000.0	100	9704	No
17	GOM_NL__2PRFIN20040108_003723_000000402023_00131_09704_0547.N1	08-JAN-2004 00:37:23	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9704	No
18	GOM_NL__2PRFIN20040108_003848_000000402023_00131_09704_0548.N1	08-JAN-2004 00:38:48	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	9704	No
19	GOM_NL__2PRFIN20040108_004127_000000382023_00131_09704_0549.N1	08-JAN-2004 00:41:27	Bright	38.000	149	45Eps Per	2.8880	30000.	76	9704	No
20	GOM_NL__2PRFIN20040108_004345_000000372023_00131_09704_0550.N1	08-JAN-2004 00:43:45	Bright	36.500	175	39Del Per	3.0100	19400.	73	9704	No
21	GOM_NL__2PRFIN20040108_004600_000000382023_00131_09704_0551.N1	08-JAN-2004 00:46:00	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9704	No
22	GOM_NL__2PRFIN20040108_005433_000000362023_00131_09704_0552.N1	08-JAN-2004 00:54:33	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	9704	No
23	GOM_NL__2PRFIN20040108_005623_000000472023_00131_09704_0553.N1	08-JAN-2004 00:56:23	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	9704	No
24	GOM_NL__2PRFIN20040108_005849_000000502023_00131_09704_0554.N1	08-JAN-2004 00:58:49	Bright	50.000	60	7Bet UMi	2.0810	3950.0	100	9704	No
25	GOM_NL__2PRFIN20040108_010021_000000572023_00131_09704_0555.N1	08-JAN-2004 01:00:21	Bright	57.000	87	64Gam UMa	2.4330	11000.	114	9704	No
26	GOM_NL__2PRFIN20040108_010254_000000382023_00131_09704_0556.N1	08-JAN-2004 01:02:54	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	9704	No
27	GOM_NL__2PRFIN20040108_010512_000000372023_00131_09704_0557.N1	08-JAN-2004 01:05:12	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	9704	No
28	GOM_NL__2PRFIN20040108_010933_000000692023_00131_09704_0558.N1	08-JAN-2004 01:09:33	Bright	68.500	152	12Alp2CVn	2.8900	11000.	137	9704	No
29	GOM_NL__2PRFIN20040108_011403_000000492023_00131_09704_0559.N1	08-JAN-2004 01:14:03	Bright	49.000	83		2.3780	11000.	98	9704	No
30	GOM_NL__2PRFIN20040108_011612_000000362023_00131_09704_0560.N1	08-JAN-2004 01:16:12	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9704	No
31	GOM_NL__2PRFIN20040108_011856_000000692023_00131_09704_0561.N1	08-JAN-2004 01:18:56	Bright	68.500	111	8Eta Boo	2.6800	6000.0	137	9704	No
32	GOM_NL__2PRFIN20040108_012145_000000402023_00131_09704_0562.N1	08-JAN-2004 01:21:45	Bright	39.500	120	1Del Oph	2.7340	3200.0	79	9704	No
33	GOM_NL__2PRFIN20040108_012450_000000482023_00131_09704_0563.N1	08-JAN-2004 01:24:50	Bright	47.500	104	27Bet Lib	2.6140	13100.	95	9704	No
34	GOM_NL__2PRFIN20040108_012713_000000442023_00131_09704_0564.N1	08-JAN-2004 01:27:13	Twilight	44.000	80	7Del Sco	2.3160	30000.	88	9704	No
35	GOM_NL__2PRFIN20040108_013240_000000842023_00131_09704_0565.N1	08-JAN-2004 01:32:40	Dark	83.500	15	67Alp Vir	0.97600	28000.	167	9704	No
36	GOM_NL__2PRFIN20040108_013539_000000432023_00131_09704_0566.N1	08-JAN-2004 01:35:39	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9704	No
37	GOM_NL__2PRFIN20040108_014145_000000442023_00132_09705_0531.N1	08-JAN-2004 01:41:45	Dark	44.000	20	Bet Cru	1.2530	30000.	88	9705	No
38	GOM_NL__2PRFIN20040108_014604_000000402023_00132_09705_0532.N1	08-JAN-2004 01:46:04	Dark	40.000	124	The Car	2.7640	30000.	80	9705	No
39	GOM_NL__2PRFIN20040108_014745_000000412023_00132_09705_0533.N1	08-JAN-2004 01:47:45	Dark	41.000	29	Bet Car	1.6720	10200.	82	9705	No
40	GOM_NL__2PRFIN20040108_014924_000000422023_00132_09705_0534.N1	08-JAN-2004 01:49:24	Dark	41.500	71	lot Car	2.2460	7700.0	83	9705	No
41	GOM_NL__2PRFIN20040108_015050_000000502023_00132_09705_0535.N1	08-JAN-2004 01:50:50	Dark	49.500	41	Eps Car	1.8600	4100.0	99	9705	No
42	GOM_NL__2PRFIN20040108_015444_000000522023_00132_09705_0536.N1	08-JAN-2004 01:54:44	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9705	No

43	GOM_NL__2PRFIN20040108_015615_000000482023_00132_09705_0537.N1	08-JAN-2004 01:56:15	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9705	No
44	GOM_NL__2PRFIN20040108_015809_000000482023_00132_09705_0538.N1	08-JAN-2004 01:58:09	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9705	No
45	GOM_NL__2PRFIN20040108_020049_000000492023_00132_09705_0539.N1	08-JAN-2004 02:00:49	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	9705	No
46	GOM_NL__2PRFIN20040108_020218_000000442023_00132_09705_0540.N1	08-JAN-2004 02:02:18	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9705	No
47	GOM_NL__2PRFIN20040108_020438_000000532023_00132_09705_0541.N1	08-JAN-2004 02:04:38	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9705	No
48	GOM_NL__2PRFIN20040108_020748_000000512023_00132_09705_0542.N1	08-JAN-2004 02:07:48	Straylight	50.500	7	19Bet Ori	0.10000	14000.	101	9705	No
49	GOM_NL__2PRFIN20040108_020932_000000432023_00132_09705_0543.N1	08-JAN-2004 02:09:32	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	9705	No
50	GOM_NL__2PRFIN20040108_021213_000000702023_00132_09705_0544.N1	08-JAN-2004 02:12:13	Tw_i_and_stray	69.500	8	10Alp CMi	0.40000	6500.0	139	9705	No
51	GOM_NL__2PRFIN20040108_021447_000000532023_00132_09705_0545.N1	08-JAN-2004 02:14:47	Tw_i_and_stray	53.000	44	24Gam Gem	1.9280	11000.	106	9705	No
52	GOM_NL__2PRFIN20040108_021629_000000482023_00132_09705_0546.N1	08-JAN-2004 02:16:29	Bright	48.000	151	13Mu Gem	2.8900	3000.0	96	9705	No
53	GOM_NL__2PRFIN20040108_021759_000000402023_00132_09705_0547.N1	08-JAN-2004 02:17:59	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9705	No
54	GOM_NL__2PRFIN20040108_021924_000000412023_00132_09705_0548.N1	08-JAN-2004 02:19:24	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	9705	No
55	GOM_NL__2PRFIN20040108_022202_000000392023_00132_09705_0549.N1	08-JAN-2004 02:22:02	Bright	39.000	149	45Eps Per	2.8880	30000.	78	9705	No
56	GOM_NL__2PRFIN20040108_022422_000000372023_00132_09705_0550.N1	08-JAN-2004 02:24:22	Bright	37.000	175	39Del Per	3.0100	19400.	74	9705	No
57	GOM_NL__2PRFIN20040108_022636_000000402023_00132_09705_0551.N1	08-JAN-2004 02:26:36	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	9705	No
58	GOM_NL__2PRFIN20040108_023509_000000392023_00132_09705_0552.N1	08-JAN-2004 02:35:09	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9705	No
59	GOM_NL__2PRFIN20040108_023658_000000502023_00132_09705_0553.N1	08-JAN-2004 02:36:58	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9705	No
60	GOM_NL__2PRFIN20040108_023924_000000412023_00132_09705_0554.N1	08-JAN-2004 02:39:24	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9705	No
61	GOM_NL__2PRFIN20040108_024056_000000572023_00132_09705_0555.N1	08-JAN-2004 02:40:56	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9705	No
62	GOM_NL__2PRFIN20040108_024330_000000372023_00132_09705_0556.N1	08-JAN-2004 02:43:30	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	9705	No
63	GOM_NL__2PRFIN20040108_024548_000000362023_00132_09705_0557.N1	08-JAN-2004 02:45:48	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	9705	No
64	GOM_NL__2PRFIN20040108_025009_000000712023_00132_09705_0558.N1	08-JAN-2004 02:50:09	Bright	70.500	152	12Alp2CVn	2.8900	11000.	141	9705	No
65	GOM_NL__2PRFIN20040108_025439_000000662023_00132_09705_0559.N1	08-JAN-2004 02:54:39	Bright	65.500	83		2.3780	11000.	131	9705	No
66	GOM_NL__2PRFIN20040108_025647_000000362023_00132_09705_0560.N1	08-JAN-2004 02:56:47	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9705	No
67	GOM_NL__2PRFIN20040108_025933_000000712023_00132_09705_0561.N1	08-JAN-2004 02:59:33	Bright	71.000	111	8Eta Boo	2.6800	6000.0	142	9705	No
68	GOM_NL__2PRFIN20040108_030221_000000392023_00132_09705_0562.N1	08-JAN-2004 03:02:21	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9705	No
69	GOM_NL__2PRFIN20040108_030528_000000462023_00132_09705_0563.N1	08-JAN-2004 03:05:28	Bright	45.500	104	27Bet Lib	2.6140	13100.	91	9705	No
70	GOM_NL__2PRFIN20040108_030749_000000462023_00132_09705_0564.N1	08-JAN-2004 03:07:49	Tw_i_and_stray	46.000	80	7Del Sco	2.3160	30000.	92	9705	No
71	GOM_NL__2PRFIN20040108_031318_000000822023_00132_09705_0565.N1	08-JAN-2004 03:13:18	Dark	81.500	15	67Alp Vir	0.97600	28000.	163	9705	No
72	GOM_NL__2PRFIN20040108_031617_000000412023_00132_09705_0566.N1	08-JAN-2004 03:16:17	Dark	41.000	78	Alp Lup	2.3040	28000.	82	9705	No
73	GOM_NL__2PRFIN20040108_031913_000000432023_00133_09706_0532.N1	08-JAN-2004 03:19:13	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	9706	No
74	GOM_NL__2PRFIN20040108_032222_000000422023_00133_09706_0533.N1	08-JAN-2004 03:22:22	Dark	42.000	20	Bet Cru	1.2530	30000.	84	9706	No
75	GOM_NL__2PRFIN20040108_032640_000000422023_00133_09706_0534.N1	08-JAN-2004 03:26:40	Dark	41.500	124	The Car	2.7640	30000.	83	9706	No
76	GOM_NL__2PRFIN20040108_032822_000000392023_00133_09706_0535.N1	08-JAN-2004 03:28:22	Dark	38.500	29	Bet Car	1.6720	10200.	77	9706	No
77	GOM_NL__2PRFIN20040108_033001_000000422023_00133_09706_0536.N1	08-JAN-2004 03:30:01	Dark	41.500	71	lot Car	2.2460	7700.0	83	9706	No
78	GOM_NL__2PRFIN20040108_033127_000000462023_00133_09706_0537.N1	08-JAN-2004 03:31:27	Dark	45.500	41	Eps Car	1.8600	4100.0	91	9706	No
79	GOM_NL__2PRFIN20040108_033522_000000462023_00133_09706_0538.N1	08-JAN-2004 03:35:22	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9706	No
80	GOM_NL__2PRFIN20040108_033654_000000452023_00133_09706_0539.N1	08-JAN-2004 03:36:54	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9706	No
81	GOM_NL__2PRFIN20040108_033846_000000492023_00133_09706_0540.N1	08-JAN-2004 03:38:46	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9706	No
82	GOM_NL__2PRFIN20040108_034126_000000472023_00133_09706_0541.N1	08-JAN-2004 03:41:26	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9706	No
83	GOM_NL__2PRFIN20040108_034255_000000432023_00133_09706_0542.N1	08-JAN-2004 03:42:55	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	9706	No
84	GOM_NL__2PRFIN20040108_034515_000000562023_00133_09706_0543.N1	08-JAN-2004 03:45:15	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	9706	No
85	GOM_NL__2PRFIN20040108_034825_000000432023_00133_09706_0544.N1	08-JAN-2004 03:48:25	Straylight	43.000	7	19Bet Ori	0.10000	14000.	86	9706	No
86	GOM_NL__2PRFIN20040108_035010_000000402023_00133_09706_0545.N1	08-JAN-2004 03:50:10	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	9706	No
87	GOM_NL__2PRFIN20040108_035248_000000632023_00133_09706_0546.N1	08-JAN-2004 03:52:48	Tw_i_and_stray	63.000	8	10Alp CMi	0.40000	6500.0	126	9706	No
88	GOM_NL__2PRFIN20040108_035525_000000472023_00133_09706_0547.N1	08-JAN-2004 03:55:25	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	9706	No
89	GOM_NL__2PRFIN20040108_035706_000000452023_00133_09706_0548.N1	08-JAN-2004 03:57:06	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	9706	No
90	GOM_NL__2PRFIN20040108_035836_000000402023_00133_09706_0549.N1	08-JAN-2004 03:58:36	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9706	No
91	GOM_NL__2PRFIN20040108_040001_000000402023_00133_09706_0550.N1	08-JAN-2004 04:00:01	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	9706	No
92	GOM_NL__2PRFIN20040108_040240_000000382023_00133_09706_0551.N1	08-JAN-2004 04:02:40	Bright	37.500	149	45Eps Per	2.8880	30000.	75	9706	No
93	GOM_NL__2PRFIN20040108_040458_000000372023_00133_09706_0552.N1	08-JAN-2004 04:04:58	Bright	37.000	175	39Del Per	3.0100	19400.	74	9706	No
94	GOM_NL__2PRFIN20040108_040713_000000392023_00133_09706_0553.N1	08-JAN-2004 04:07:13	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9706	No
95	GOM_NL__2PRFIN20040108_041545_000000362023_00133_09706_0554.N1	08-JAN-2004 04:15:45	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	9706	No
96	GOM_NL__2PRFIN20040108_041733_000000522023_00133_09706_0555.N1	08-JAN-2004 04:17:33	Bright	51.500	36	50Alp UMa	1.8000	6300.0	103	9706	No
97	GOM_NL__2PRFIN20040108_042001_000000422023_00133_09706_0556.N1	08-JAN-2004 04:20:01	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9706	No
98	GOM_NL__2PRFIN20040108_042131_000000572023_00133_09706_0557.N1	08-JAN-2004 04:21:31	Bright	57.000	87	64Gam UMa	2.4330	11000.	114	9706	No
99	GOM_NL__2PRFIN20040108_042405_000000382023_00133_09706_0558.N1	08-JAN-2004 04:24:05	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	9706	No
100	GOM_NL__2PRFIN20040108_042624_000000372023_00133_09706_0559.N1	08-JAN-2004 04:26:24	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	9706	No
101	GOM_NL__2PRFIN20040108_043044_000000712023_00133_09706_0560.N1	08-JAN-2004 04:30:44	Bright	71.000	152	12Alp2CVn	2.8900	11000.	142	9706	No

102	GOM_NL__2PRFIN20040108_043516_000000512023_00133_09706_0561.N1	08-JAN-2004 04:35:16	Bright	51.000	83		2.3780	11000.	102	9706	No
103	GOM_NL__2PRFIN20040108_043724_000000352023_00133_09706_0562.N1	08-JAN-2004 04:37:24	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9706	No
104	GOM_NL__2PRFIN20040108_044009_000000692023_00133_09706_0563.N1	08-JAN-2004 04:40:09	Bright	68.500	111	8Eta Boo	2.6800	6000.0	137	9706	No
105	GOM_NL__2PRFIN20040108_044258_000000392023_00133_09706_0564.N1	08-JAN-2004 04:42:58	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9706	No
106	GOM_NL__2PRFIN20040108_044605_000000442023_00133_09706_0565.N1	08-JAN-2004 04:46:05	Bright	44.000	104	27Bet Lib	2.6140	13100.	88	9706	No
107	GOM_NL__2PRFIN20040108_044826_000000472023_00133_09706_0566.N1	08-JAN-2004 04:48:26	Twi_and_stray	46.500	80	7Del Sco	2.3160	30000.	93	9706	No
108	GOM_NL__2PRFIN20040108_045355_000000762023_00133_09706_0567.N1	08-JAN-2004 04:53:55	Dark	75.500	15	67Alp Vir	0.97600	28000.	151	9706	No
109	GOM_NL__2PRFIN20040108_045653_000000422023_00133_09706_0568.N1	08-JAN-2004 04:56:53	Dark	41.500	78	Alp Lup	2.3040	28000.	83	9706	No
110	GOM_NL__2PRFIN20040108_045950_000000532023_00134_09707_0532.N1	08-JAN-2004 04:59:50	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9707	No
111	GOM_NL__2PRFIN20040108_050259_000000432023_00134_09707_0533.N1	08-JAN-2004 05:02:59	Dark	42.500	20	Bet Cru	1.2530	30000.	85	9707	No
112	GOM_NL__2PRFIN20040108_050717_000000392023_00134_09707_0534.N1	08-JAN-2004 05:07:17	Dark	38.500	124	The Car	2.7640	30000.	77	9707	No
113	GOM_NL__2PRFIN20040108_050858_000000442023_00134_09707_0535.N1	08-JAN-2004 05:08:58	Dark	43.500	29	Bet Car	1.6720	10200.	87	9707	No
114	GOM_NL__2PRFIN20040108_051038_000000462023_00134_09707_0536.N1	08-JAN-2004 05:10:38	Dark	46.000	71	lot Car	2.2460	7700.0	92	9707	No
115	GOM_NL__2PRFIN20040108_051203_000000482023_00134_09707_0537.N1	08-JAN-2004 05:12:03	Dark	48.000	41	Eps Car	1.8600	4100.0	96	9707	No
116	GOM_NL__2PRFIN20040108_051559_000000472023_00134_09707_0538.N1	08-JAN-2004 05:15:59	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	9707	No
117	GOM_NL__2PRFIN20040108_051731_000000462023_00134_09707_0539.N1	08-JAN-2004 05:17:31	Dark	46.000	70	Zet Pup	2.2460	39000.	92	9707	No
118	GOM_NL__2PRFIN20040108_051923_000000462023_00134_09707_0540.N1	08-JAN-2004 05:19:23	Dark	45.500	117	Pi Pup	2.7060	3800.0	91	9707	No
119	GOM_NL__2PRFIN20040108_052203_000000452023_00134_09707_0541.N1	08-JAN-2004 05:22:03	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9707	No
120	GOM_NL__2PRFIN20040108_052331_000000462023_00134_09707_0542.N1	08-JAN-2004 05:23:31	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	9707	No
121	GOM_NL__2PRFIN20040108_052552_000000562023_00134_09707_0543.N1	08-JAN-2004 05:25:52	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	9707	No
122	GOM_NL__2PRFIN20040108_052902_000000462023_00134_09707_0544.N1	08-JAN-2004 05:29:02	Straylight	45.500	7	19Bet Ori	0.10000	14000.	91	9707	No
123	GOM_NL__2PRFIN20040108_053047_000000412023_00134_09707_0545.N1	08-JAN-2004 05:30:47	Straylight	41.000	30	46Eps Ori	1.6940	30000.	82	9707	No
124	GOM_NL__2PRFIN20040108_053324_000000642023_00134_09707_0546.N1	08-JAN-2004 05:33:24	Twi_and_stray	64.000	8	10Alp CMi	0.40000	6500.0	128	9707	No
125	GOM_NL__2PRFIN20040108_053601_000000462023_00134_09707_0547.N1	08-JAN-2004 05:36:01	Twi_and_stray	45.500	44	24Gam Gem	1.9280	11000.	91	9707	No
126	GOM_NL__2PRFIN20040108_053742_000000442023_00134_09707_0548.N1	08-JAN-2004 05:37:42	Bright	43.500	151	13Mu Gem	2.8900	3000.0	87	9707	No
127	GOM_NL__2PRFIN20040108_053913_000000392023_00134_09707_0549.N1	08-JAN-2004 05:39:13	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9707	No
128	GOM_NL__2PRFIN20040108_054037_000000392023_00134_09707_0550.N1	08-JAN-2004 05:40:37	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	9707	No
129	GOM_NL__2PRFIN20040108_054316_000000372023_00134_09707_0551.N1	08-JAN-2004 05:43:16	Bright	36.500	149	45Eps Per	2.8880	30000.	73	9707	No
130	GOM_NL__2PRFIN20040108_054535_000000392023_00134_09707_0552.N1	08-JAN-2004 05:45:35	Bright	39.000	175	39Del Per	3.0100	19400.	78	9707	No
131	GOM_NL__2PRFIN20040108_054749_000000382023_00134_09707_0553.N1	08-JAN-2004 05:47:49	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9707	No
132	GOM_NL__2PRFIN20040108_055622_000000382023_00134_09707_0554.N1	08-JAN-2004 05:56:22	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9707	No
133	GOM_NL__2PRFIN20040108_055808_000000502023_00134_09707_0555.N1	08-JAN-2004 05:58:08	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9707	No
134	GOM_NL__2PRFIN20040108_060037_000000412023_00134_09707_0556.N1	08-JAN-2004 06:00:37	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9707	No
135	GOM_NL__2PRFIN20040108_060206_000000572023_00134_09707_0557.N1	08-JAN-2004 06:02:06	Bright	57.000	87	64Gam UMa	2.4330	11000.	114	9707	No
136	GOM_NL__2PRFIN20040108_060442_000000392023_00134_09707_0558.N1	08-JAN-2004 06:04:42	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9707	No
137	GOM_NL__2PRFIN20040108_060701_000000372023_00134_09707_0559.N1	08-JAN-2004 06:07:01	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	9707	No
138	GOM_NL__2PRFIN20040108_061120_000000712023_00134_09707_0560.N1	08-JAN-2004 06:11:20	Bright	71.000	152	12Alp2CVn	2.8900	11000.	142	9707	No
139	GOM_NL__2PRFIN20040108_061553_000000502023_00134_09707_0561.N1	08-JAN-2004 06:15:53	Bright	50.000	83		2.3780	11000.	100	9707	No
140	GOM_NL__2PRFIN20040108_061801_000000352023_00134_09707_0562.N1	08-JAN-2004 06:18:01	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9707	No
141	GOM_NL__2PRFIN20040108_062046_000000662023_00134_09707_0563.N1	08-JAN-2004 06:20:46	Bright	66.000	111	8Eta Boo	2.6800	6000.0	132	9707	No
142	GOM_NL__2PRFIN20040108_062334_000000382023_00134_09707_0564.N1	08-JAN-2004 06:23:34	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9707	No
143	GOM_NL__2PRFIN20040108_062641_000000462023_00134_09707_0565.N1	08-JAN-2004 06:26:41	Bright	46.000	104	27Bet Lib	2.6140	13100.	92	9707	No
144	GOM_NL__2PRFIN20040108_062902_000000452023_00134_09707_0566.N1	08-JAN-2004 06:29:02	Twi_and_stray	45.000	80	7Del Sco	2.3160	30000.	90	9707	No
145	GOM_NL__2PRFIN20040108_063433_000000982023_00134_09707_0567.N1	08-JAN-2004 06:34:33	Dark	97.500	15	67Alp Vir	0.97600	28000.	195	9707	No
146	GOM_NL__2PRFIN20040108_063730_000000452023_00134_09707_0568.N1	08-JAN-2004 06:37:30	Dark	44.500	78	Alp Lup	2.3040	28000.	89	9707	No
147	GOM_NL__2PRFIN20040108_064026_000000442023_00135_09708_0532.N1	08-JAN-2004 06:40:26	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	9708	No
148	GOM_NL__2PRFIN20040108_064335_000000422023_00135_09708_0533.N1	08-JAN-2004 06:43:35	Dark	42.000	20	Bet Cru	1.2530	30000.	84	9708	No
149	GOM_NL__2PRFIN20040108_064754_000000402023_00135_09708_0534.N1	08-JAN-2004 06:47:54	Dark	39.500	124	The Car	2.7640	30000.	79	9708	No
150	GOM_NL__2PRFIN20040108_064935_000000412023_00135_09708_0535.N1	08-JAN-2004 06:49:35	Dark	40.500	29	Bet Car	1.6720	10200.	81	9708	No
151	GOM_NL__2PRFIN20040108_065115_000000422023_00135_09708_0536.N1	08-JAN-2004 06:51:15	Dark	41.500	71	lot Car	2.2460	7700.0	83	9708	No
152	GOM_NL__2PRFIN20040108_065240_000000492023_00135_09708_0537.N1	08-JAN-2004 06:52:40	Dark	49.000	41	Eps Car	1.8600	4100.0	98	9708	No
153	GOM_NL__2PRFIN20040108_065636_000000472023_00135_09708_0538.N1	08-JAN-2004 06:56:36	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9708	No
154	GOM_NL__2PRFIN20040108_065807_000000472023_00135_09708_0539.N1	08-JAN-2004 06:58:07	Dark	46.500	70	Zet Pup	2.2460	39000.	93	9708	No
155	GOM_NL__2PRFIN20040108_065959_000000472023_00135_09708_0540.N1	08-JAN-2004 06:59:59	Dark	46.500	117	Pi Pup	2.7060	3800.0	93	9708	No
156	GOM_NL__2PRFIN20040108_070239_000000472023_00135_09708_0541.N1	08-JAN-2004 07:02:39	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9708	No
157	GOM_NL__2PRFIN20040108_070408_000000432023_00135_09708_0542.N1	08-JAN-2004 07:04:08	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	9708	No
158	GOM_NL__2PRFIN20040108_070628_000000562023_00135_09708_0543.N1	08-JAN-2004 07:06:28	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	9708	No
159	GOM_NL__2PRFIN20040108_070938_000000522023_00135_09708_0544.N1	08-JAN-2004 07:09:38	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	9708	No
160	GOM_NL__2PRFIN20040108_071124_000000432023_00135_09708_0545.N1	08-JAN-2004 07:11:24	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	9708	No

161	GOM_NL__2PRFIN20040108_071400_000000622023_00135_09708_0546.N1	08-JAN-2004 07:14:00	TwI_and_stray	61.500	8	10Alp CMi	0.40000	6500.0	123	9708	No
162	GOM_NL__2PRFIN20040108_071637_000000482023_00135_09708_0547.N1	08-JAN-2004 07:16:37	TwI_and_stray	47.500	44	24Gam Gem	1.9280	11000.	95	9708	No
163	GOM_NL__2PRFIN20040108_071818_000000462023_00135_09708_0548.N1	08-JAN-2004 07:18:18	Bright	45.500	151	13Mu Gem	2.8900	3000.0	91	9708	No
164	GOM_NL__2PRFIN20040108_071949_000000392023_00135_09708_0549.N1	08-JAN-2004 07:19:49	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9708	No
165	GOM_NL__2PRFIN20040108_072113_000000392023_00135_09708_0550.N1	08-JAN-2004 07:21:13	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9708	No
166	GOM_NL__2PRFIN20040108_072353_000000372023_00135_09708_0551.N1	08-JAN-2004 07:23:53	Bright	37.000	149	45Eps Per	2.8880	30000.	74	9708	No
167	GOM_NL__2PRFIN20040108_072611_000000362023_00135_09708_0552.N1	08-JAN-2004 07:26:11	Bright	36.000	175	39Del Per	3.0100	19400.	72	9708	No
168	GOM_NL__2PRFIN20040108_072826_000000372023_00135_09708_0553.N1	08-JAN-2004 07:28:26	Bright	36.500	160	23Gam Per	2.9300	4700.0	73	9708	No
169	GOM_NL__2PRFIN20040108_073657_000000372023_00135_09708_0554.N1	08-JAN-2004 07:36:57	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	9708	No
170	GOM_NL__2PRFIN20040108_073843_000000472023_00135_09708_0555.N1	08-JAN-2004 07:38:43	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	9708	No
171	GOM_NL__2PRFIN20040108_074113_000000372023_00135_09708_0556.N1	08-JAN-2004 07:41:13	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	9708	No
172	GOM_NL__2PRFIN20040108_074242_000000572023_00135_09708_0557.N1	08-JAN-2004 07:42:42	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9708	No
173	GOM_NL__2PRFIN20040108_074517_000000392023_00135_09708_0558.N1	08-JAN-2004 07:45:17	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9708	No
174	GOM_NL__2PRFIN20040108_074737_000000372023_00135_09708_0559.N1	08-JAN-2004 07:47:37	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	9708	No
175	GOM_NL__2PRFIN20040108_075156_000000712023_00135_09708_0560.N1	08-JAN-2004 07:51:56	Bright	71.000	152	12Alp2CVn	2.8900	11000.	142	9708	No
176	GOM_NL__2PRFIN20040108_075629_000000492023_00135_09708_0561.N1	08-JAN-2004 07:56:29	Bright	49.000	83		2.3780	11000.	98	9708	No
177	GOM_NL__2PRFIN20040108_075837_000000352023_00135_09708_0562.N1	08-JAN-2004 07:58:37	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9708	No
178	GOM_NL__2PRFIN20040108_080123_000000682023_00135_09708_0563.N1	08-JAN-2004 08:01:23	Bright	68.000	111	8Eta Boo	2.6800	6000.0	136	9708	No
179	GOM_NL__2PRFIN20040108_080410_000000392023_00135_09708_0564.N1	08-JAN-2004 08:04:10	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9708	No
180	GOM_NL__2PRFIN20040108_080717_000000462023_00135_09708_0565.N1	08-JAN-2004 08:07:17	Bright	46.000	104	27Bet Lib	2.6140	13100.	92	9708	No
181	GOM_NL__2PRFIN20040108_080938_000000422023_00135_09708_0566.N1	08-JAN-2004 08:09:38	TwI_and_stray	42.000	80	7Del Sco	2.3160	30000.	84	9708	No
182	GOM_NL__2PRFIN20040108_081511_000000802023_00135_09708_0567.N1	08-JAN-2004 08:15:11	Dark	80.000	15	67Alp Vir	0.97600	28000.	160	9708	No
183	GOM_NL__2PRFIN20040108_081806_000000422023_00135_09708_0568.N1	08-JAN-2004 08:18:06	Dark	41.500	78	Alp Lup	2.3040	28000.	83	9708	No
184	GOM_NL__2PRFIN20040108_082103_000000422023_00136_09709_0532.N1	08-JAN-2004 08:21:03	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	9709	No
185	GOM_NL__2PRFIN20040108_082412_000000422023_00136_09709_0533.N1	08-JAN-2004 08:24:12	Dark	42.000	20	Bet Cru	1.2530	30000.	84	9709	No
186	GOM_NL__2PRFIN20040108_082830_000000392023_00136_09709_0534.N1	08-JAN-2004 08:28:30	Dark	38.500	124	The Car	2.7640	30000.	77	9709	No
187	GOM_NL__2PRFIN20040108_083011_000000412023_00136_09709_0535.N1	08-JAN-2004 08:30:11	Dark	40.500	29	Bet Car	1.6720	10200.	81	9709	No
188	GOM_NL__2PRFIN20040108_083151_000000422023_00136_09709_0536.N1	08-JAN-2004 08:31:51	Dark	41.500	71	lot Car	2.2460	7700.0	83	9709	No
189	GOM_NL__2PRFIN20040108_083316_000000512023_00136_09709_0537.N1	08-JAN-2004 08:33:16	Dark	51.000	41	Eps Car	1.8600	4100.0	102	9709	No
190	GOM_NL__2PRFIN20040108_083712_000000472023_00136_09709_0538.N1	08-JAN-2004 08:37:12	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	9709	No
191	GOM_NL__2PRFIN20040108_083843_000000482023_00136_09709_0539.N1	08-JAN-2004 08:38:43	Dark	47.500	70	Zet Pup	2.2460	39000.	95	9709	No
192	GOM_NL__2PRFIN20040108_084035_000000482023_00136_09709_0540.N1	08-JAN-2004 08:40:35	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	9709	No
193	GOM_NL__2PRFIN20040108_084315_000000462023_00136_09709_0541.N1	08-JAN-2004 08:43:15	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	9709	No
194	GOM_NL__2PRFIN20040108_084444_000000422023_00136_09709_0542.N1	08-JAN-2004 08:44:44	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9709	No
195	GOM_NL__2PRFIN20040108_084704_000000522023_00136_09709_0543.N1	08-JAN-2004 08:47:04	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	9709	No
196	GOM_NL__2PRFIN20040108_085014_000000462023_00136_09709_0544.N1	08-JAN-2004 08:50:14	Straylight	45.500	7	19Bet Ori	0.10000	14000.	91	9709	No
197	GOM_NL__2PRFIN20040108_085159_000000402023_00136_09709_0545.N1	08-JAN-2004 08:51:59	Straylight	39.500	30	46Eps Ori	1.6940	30000.	79	9709	No
198	GOM_NL__2PRFIN20040108_085435_000000612023_00136_09709_0546.N1	08-JAN-2004 08:54:35	TwI_and_stray	60.500	8	10Alp CMi	0.40000	6500.0	121	9709	No
199	GOM_NL__2PRFIN20040108_085713_000000462023_00136_09709_0547.N1	08-JAN-2004 08:57:13	TwI_and_stray	46.000	44	24Gam Gem	1.9280	11000.	92	9709	No
200	GOM_NL__2PRFIN20040108_085854_000000452023_00136_09709_0548.N1	08-JAN-2004 08:58:54	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	9709	No
201	GOM_NL__2PRFIN20040108_090025_000000402023_00136_09709_0549.N1	08-JAN-2004 09:00:25	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9709	No
202	GOM_NL__2PRFIN20040108_090149_000000402023_00136_09709_0550.N1	08-JAN-2004 09:01:49	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9709	No
203	GOM_NL__2PRFIN20040108_090429_000000362023_00136_09709_0551.N1	08-JAN-2004 09:04:29	Bright	36.000	149	45Eps Per	2.8880	30000.	72	9709	No
204	GOM_NL__2PRFIN20040108_090647_000000372023_00136_09709_0552.N1	08-JAN-2004 09:06:47	Bright	37.000	175	39Del Per	3.0100	19400.	74	9709	No
205	GOM_NL__2PRFIN20040108_090902_000000382023_00136_09709_0553.N1	08-JAN-2004 09:09:02	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9709	No
206	GOM_NL__2PRFIN20040108_091733_000000362023_00136_09709_0554.N1	08-JAN-2004 09:17:33	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9709	No
207	GOM_NL__2PRFIN20040108_091919_000000502023_00136_09709_0555.N1	08-JAN-2004 09:19:19	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9709	No
208	GOM_NL__2PRFIN20040108_092147_000000412023_00136_09709_0556.N1	08-JAN-2004 09:21:47	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9709	No
209	GOM_NL__2PRFIN20040108_092317_000000572023_00136_09709_0557.N1	08-JAN-2004 09:23:17	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9709	No
210	GOM_NL__2PRFIN20040108_092553_000000372023_00136_09709_0558.N1	08-JAN-2004 09:25:53	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	9709	No
211	GOM_NL__2PRFIN20040108_092812_000000382023_00136_09709_0559.N1	08-JAN-2004 09:28:12	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9709	No
212	GOM_NL__2PRFIN20040108_093231_000000732023_00136_09709_0560.N1	08-JAN-2004 09:32:31	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	9709	No
213	GOM_NL__2PRFIN20040108_093704_000000492023_00136_09709_0561.N1	08-JAN-2004 09:37:04	Bright	48.500	83		2.3780	11000.	97	9709	No
214	GOM_NL__2PRFIN20040108_093910_000000382023_00136_09709_0562.N1	08-JAN-2004 09:39:10	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9709	No
215	GOM_NL__2PRFIN20040108_094200_000000702023_00136_09709_0563.N1	08-JAN-2004 09:42:00	Bright	69.500	111	8Eta Boo	2.6800	6000.0	139	9709	No
216	GOM_NL__2PRFIN20040108_094446_000000392023_00136_09709_0564.N1	08-JAN-2004 09:44:46	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9709	No
217	GOM_NL__2PRFIN20040108_094753_000000472023_00136_09709_0565.N1	08-JAN-2004 09:47:53	Bright	47.000	104	27Bet Lib	2.6140	13100.	94	9709	No
218	GOM_NL__2PRFIN20040108_095014_000000472023_00136_09709_0566.N1	08-JAN-2004 09:50:14	TwI_and_stray	46.500	80	7Del Sco	2.3160	30000.	93	9709	No
219	GOM_NL__2PRFIN20040108_095549_000000822023_00136_09709_0567.N1	08-JAN-2004 09:55:49	Dark	82.000	15	67Alp Vir	0.97600	28000.	164	9709	No

220	GOM_NL__2PRFIN20040108_095842_000000432023_00136_09709_0568.N1	08-JAN-2004 09:58:42	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9709	No
221	GOM_NL__2PRFIN20040108_100138_000000532023_00137_09710_0532.N1	08-JAN-2004 10:01:38	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9710	No
222	GOM_NL__2PRFIN20040108_100710_000000962023_00137_09710_0533.N1	08-JAN-2004 10:07:10	Dark	96.000	171	2Eps Crv	3.0010	4250.0	192	9710	No
223	GOM_NL__2PRFIN20040108_101047_000000412023_00137_09710_0534.N1	08-JAN-2004 10:10:47	Dark	40.500	29	Bet Car	1.6720	10200.	81	9710	No
224	GOM_NL__2PRFIN20040108_101227_000000432023_00137_09710_0535.N1	08-JAN-2004 10:12:27	Dark	42.500	71	lot Car	2.2460	7700.0	85	9710	No
225	GOM_NL__2PRFIN20040108_101353_000000422023_00137_09710_0536.N1	08-JAN-2004 10:13:53	Dark	41.500	41	Eps Car	1.8600	4100.0	83	9710	No
226	GOM_NL__2PRFIN20040108_101747_000000512023_00137_09710_0537.N1	08-JAN-2004 10:17:47	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	9710	No
227	GOM_NL__2PRFIN20040108_101919_000000482023_00137_09710_0538.N1	08-JAN-2004 10:19:19	Dark	47.500	70	Zet Pup	2.2460	39000.	95	9710	No
228	GOM_NL__2PRFIN20040108_102111_000000462023_00137_09710_0539.N1	08-JAN-2004 10:21:11	Dark	45.500	117	Pi Pup	2.7060	3800.0	91	9710	No
229	GOM_NL__2PRFIN20040108_102351_000000472023_00137_09710_0540.N1	08-JAN-2004 10:23:51	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9710	No
230	GOM_NL__2PRFIN20040108_102520_000000422023_00137_09710_0541.N1	08-JAN-2004 10:25:20	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9710	No
231	GOM_NL__2PRFIN20040108_102739_000000482023_00137_09710_0542.N1	08-JAN-2004 10:27:39	Straylight	48.000	1	9Alp CMa	-1.4400	11000.	96	9710	No
232	GOM_NL__2PRFIN20040108_103050_000000492023_00137_09710_0543.N1	08-JAN-2004 10:30:50	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9710	No
233	GOM_NL__2PRFIN20040108_103235_000000442023_00137_09710_0544.N1	08-JAN-2004 10:32:35	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	9710	No
234	GOM_NL__2PRFIN20040108_103457_000000512023_00137_09710_0545.N1	08-JAN-2004 10:34:57	Tw_i_and_stray	51.000	14	58Alp Ori	0.87000	3000.0	102	9710	No
235	GOM_NL__2PRFIN20040108_103748_000000482023_00137_09710_0546.N1	08-JAN-2004 10:37:48	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9710	No
236	GOM_NL__2PRFIN20040108_103929_000000452023_00137_09710_0547.N1	08-JAN-2004 10:39:29	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	9710	No
237	GOM_NL__2PRFIN20040108_104100_000000402023_00137_09710_0548.N1	08-JAN-2004 10:41:00	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9710	No
238	GOM_NL__2PRFIN20040108_104225_000000382023_00137_09710_0549.N1	08-JAN-2004 10:42:25	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	9710	No
239	GOM_NL__2PRFIN20040108_104405_000000482023_00137_09710_0550.N1	08-JAN-2004 10:44:05	Bright	48.000	24	66Alp Gem	1.5800	10200.	96	9710	No
240	GOM_NL__2PRFIN20040108_104546_000000402023_00137_09710_0551.N1	08-JAN-2004 10:45:46	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	9710	No
241	GOM_NL__2PRFIN20040108_104723_000000372023_00137_09710_0552.N1	08-JAN-2004 10:47:23	Bright	37.000	175	39Del Per	3.0100	19400.	74	9710	No
242	GOM_NL__2PRFIN20040108_104938_000000382023_00137_09710_0553.N1	08-JAN-2004 10:49:38	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9710	No
243	GOM_NL__2PRFIN20040108_105809_000000352023_00137_09710_0554.N1	08-JAN-2004 10:58:09	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9710	No
244	GOM_NL__2PRFIN20040108_105954_000000512023_00137_09710_0555.N1	08-JAN-2004 10:59:54	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9710	No
245	GOM_NL__2PRFIN20040108_110223_000000432023_00137_09710_0556.N1	08-JAN-2004 11:02:23	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	9710	No
246	GOM_NL__2PRFIN20040108_110531_000000512023_00137_09710_0557.N1	08-JAN-2004 11:05:31	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	9710	No
247	GOM_NL__2PRFIN20040108_110848_000000382023_00137_09710_0558.N1	08-JAN-2004 11:08:48	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9710	No
248	GOM_NL__2PRFIN20040108_111307_000000722023_00137_09710_0559.N1	08-JAN-2004 11:13:07	Bright	72.000	152	12Alp2CVn	2.8900	11000.	144	9710	No
249	GOM_NL__2PRFIN20040108_111740_000000682023_00137_09710_0560.N1	08-JAN-2004 11:17:40	Bright	68.000	83		2.3780	11000.	136	9710	No
250	GOM_NL__2PRFIN20040108_111946_000000382023_00137_09710_0561.N1	08-JAN-2004 11:19:46	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9710	No
251	GOM_NL__2PRFIN20040108_112237_000000692023_00137_09710_0562.N1	08-JAN-2004 11:22:37	Bright	69.000	111	8Eta Boo	2.6800	6000.0	138	9710	No
252	GOM_NL__2PRFIN20040108_112522_000000392023_00137_09710_0563.N1	08-JAN-2004 11:25:22	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9710	No
253	GOM_NL__2PRFIN20040108_112830_000000492023_00137_09710_0564.N1	08-JAN-2004 11:28:30	Bright	48.500	104	27Bet Lib	2.6140	13100.	97	9710	No
254	GOM_NL__2PRFIN20040108_113050_000000452023_00137_09710_0565.N1	08-JAN-2004 11:30:50	Tw_i_and_stray	44.500	80	7Del Sco	2.3160	30000.	89	9710	No
255	GOM_NL__2PRFIN20040108_113627_000000962023_00137_09710_0566.N1	08-JAN-2004 11:36:27	Dark	96.000	15	67Alp Vir	0.97600	28000.	192	9710	No
256	GOM_NL__2PRFIN20040108_113919_000000432023_00137_09710_0567.N1	08-JAN-2004 11:39:19	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9710	No
257	GOM_NL__2PRFIN20040108_114215_000000532023_00138_09711_0552.N1	08-JAN-2004 11:42:15	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9711	No
258	GOM_NL__2PRFIN20040108_114749_000000942023_00138_09711_0553.N1	08-JAN-2004 11:47:49	Dark	93.500	171	2Eps Crv	3.0010	4250.0	187	9711	No
259	GOM_NL__2PRFIN20040108_115122_000000412023_00138_09711_0554.N1	08-JAN-2004 11:51:22	Dark	41.000	29	Bet Car	1.6720	10200.	82	9711	No
260	GOM_NL__2PRFIN20040108_115303_000000422023_00138_09711_0555.N1	08-JAN-2004 11:53:03	Dark	42.000	71	lot Car	2.2460	7700.0	84	9711	No
261	GOM_NL__2PRFIN20040108_115428_000000422023_00138_09711_0556.N1	08-JAN-2004 11:54:28	Dark	41.500	41	Eps Car	1.8600	4100.0	83	9711	No
262	GOM_NL__2PRFIN20040108_115823_000000522023_00138_09711_0557.N1	08-JAN-2004 11:58:23	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9711	No
263	GOM_NL__2PRFIN20040108_115955_000000482023_00138_09711_0558.N1	08-JAN-2004 11:59:55	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9711	No
264	GOM_NL__2PRFIN20040108_120147_000000482023_00138_09711_0559.N1	08-JAN-2004 12:01:47	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	9711	No
265	GOM_NL__2PRFIN20040108_120427_000000472023_00138_09711_0560.N1	08-JAN-2004 12:04:27	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	9711	No
266	GOM_NL__2PRFIN20040108_120556_000000422023_00138_09711_0561.N1	08-JAN-2004 12:05:56	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	9711	No
267	GOM_NL__2PRFIN20040108_120815_000000562023_00138_09711_0562.N1	08-JAN-2004 12:08:15	Straylight	55.500	1	9Alp CMa	-1.4400	11000.	111	9711	No
268	GOM_NL__2PRFIN20040108_121125_000000522023_00138_09711_0563.N1	08-JAN-2004 12:11:25	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9711	No
269	GOM_NL__2PRFIN20040108_121311_000000442023_00138_09711_0564.N1	08-JAN-2004 12:13:11	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	9711	No
270	GOM_NL__2PRFIN20040108_121531_000000532023_00138_09711_0565.N1	08-JAN-2004 12:15:31	Tw_i_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	9711	No
271	GOM_NL__2PRFIN20040108_121823_000000492023_00138_09711_0566.N1	08-JAN-2004 12:18:23	Tw_i_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9711	No
272	GOM_NL__2PRFIN20040108_122004_000000472023_00138_09711_0567.N1	08-JAN-2004 12:20:04	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9711	No
273	GOM_NL__2PRFIN20040108_122136_000000392023_00138_09711_0568.N1	08-JAN-2004 12:21:36	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9711	No
274	GOM_NL__2PRFIN20040108_122300_000000412023_00138_09711_0569.N1	08-JAN-2004 12:23:00	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9711	No
275	GOM_NL__2PRFIN20040108_122440_000000472023_00138_09711_0570.N1	08-JAN-2004 12:24:40	Bright	47.000	24	66Alp Gem	1.5800	10200.	94	9711	No
276	GOM_NL__2PRFIN20040108_122622_000000382023_00138_09711_0571.N1	08-JAN-2004 12:26:22	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	9711	No
277	GOM_NL__2PRFIN20040108_122758_000000382023_00138_09711_0572.N1	08-JAN-2004 12:27:58	Bright	37.500	175	39Del Per	3.0100	19400.	75	9711	No
278	GOM_NL__2PRFIN20040108_123014_000000402023_00138_09711_0573.N1	08-JAN-2004 12:30:14	Bright	40.000	160	23Gam Per	2.9300	4700.0	80	9711	No

279	GOM_NL__2PRFIN20040108_124029_000000482023_00138_09711_0574.N1	08-JAN-2004 12:40:29	Bright	47.500	36	50Alp UMa	1.8000	6300.0	95	9711	No
280	GOM_NL__2PRFIN20040108_124257_000000392023_00138_09711_0575.N1	08-JAN-2004 12:42:57	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	9711	No
281	GOM_NL__2PRFIN20040108_124607_000000502023_00138_09711_0576.N1	08-JAN-2004 12:46:07	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	9711	No
282	GOM_NL__2PRFIN20040108_124925_000000392023_00138_09711_0577.N1	08-JAN-2004 12:49:25	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9711	No
283	GOM_NL__2PRFIN20040108_125343_000000712023_00138_09711_0578.N1	08-JAN-2004 12:53:43	Bright	71.000	152	12Alp2CVn	2.8900	11000.	142	9711	No
284	GOM_NL__2PRFIN20040108_125816_000000512023_00138_09711_0579.N1	08-JAN-2004 12:58:16	Bright	50.500	83		2.3780	11000.	101	9711	No
285	GOM_NL__2PRFIN20040108_130024_000000362023_00138_09711_0580.N1	08-JAN-2004 13:00:24	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9711	No
286	GOM_NL__2PRFIN20040108_130314_000000682023_00138_09711_0581.N1	08-JAN-2004 13:03:14	Bright	67.500	111	8Eta Boo	2.6800	6000.0	135	9711	No
287	GOM_NL__2PRFIN20040108_130558_000000392023_00138_09711_0582.N1	08-JAN-2004 13:05:58	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9711	No
288	GOM_NL__2PRFIN20040108_130904_000000492023_00138_09711_0583.N1	08-JAN-2004 13:09:04	Bright	49.000	104	27Bet Lib	2.6140	13100.	98	9711	No
289	GOM_NL__2PRFIN20040108_131126_000000492023_00138_09711_0584.N1	08-JAN-2004 13:11:26	Twi_and_stray	48.500	80	7Del Sco	2.3160	30000.	97	9711	No
290	GOM_NL__2PRFIN20040108_131705_000000972023_00138_09711_0585.N1	08-JAN-2004 13:17:05	Dark	97.000	15	67Alp Vir	0.97600	28000.	194	9711	No
291	GOM_NL__2PRFIN20040108_131955_000000422023_00138_09711_0586.N1	08-JAN-2004 13:19:55	Dark	42.000	78	Alp Lup	2.3040	28000.	84	9711	No
292	GOM_NL__2PRFIN20040108_132250_000000452023_00139_09712_0552.N1	08-JAN-2004 13:22:50	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	9712	No
293	GOM_NL__2PRFIN20040108_132828_000000972023_00139_09712_0553.N1	08-JAN-2004 13:28:28	Dark	96.500	171	2Eps Crv	3.0010	4250.0	193	9712	No
294	GOM_NL__2PRFIN20040108_133159_000000422023_00139_09712_0554.N1	08-JAN-2004 13:31:59	Dark	41.500	29	Bet Car	1.6720	10200.	83	9712	No
295	GOM_NL__2PRFIN20040108_133339_000000422023_00139_09712_0555.N1	08-JAN-2004 13:33:39	Dark	42.000	71	lot Car	2.2460	7700.0	84	9712	No
296	GOM_NL__2PRFIN20040108_133504_000000522023_00139_09712_0556.N1	08-JAN-2004 13:35:04	Dark	52.000	41	Eps Car	1.8600	4100.0	104	9712	No
297	GOM_NL__2PRFIN20040108_133859_000000522023_00139_09712_0557.N1	08-JAN-2004 13:38:59	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9712	No
298	GOM_NL__2PRFIN20040108_134031_000000492023_00139_09712_0558.N1	08-JAN-2004 13:40:31	Dark	48.500	70	Zet Pup	2.2460	39000.	97	9712	No
299	GOM_NL__2PRFIN20040108_134223_000000482023_00139_09712_0559.N1	08-JAN-2004 13:42:23	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	9712	No
300	GOM_NL__2PRFIN20040108_134502_000000482023_00139_09712_0560.N1	08-JAN-2004 13:45:02	Straylight	48.000	23	21Eps CMa	1.5020	26000.	96	9712	No
301	GOM_NL__2PRFIN20040108_134629_000000452023_00139_09712_0561.N1	08-JAN-2004 13:46:29	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9712	No
302	GOM_NL__2PRFIN20040108_134848_000000552023_00139_09712_0562.N1	08-JAN-2004 13:48:48	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	9712	No
303	GOM_NL__2PRFIN20040108_135200_000000522023_00139_09712_0563.N1	08-JAN-2004 13:52:00	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9712	No
304	GOM_NL__2PRFIN20040108_135344_000000452023_00139_09712_0564.N1	08-JAN-2004 13:53:44	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9712	No
305	GOM_NL__2PRFIN20040108_135607_000000532023_00139_09712_0565.N1	08-JAN-2004 13:56:07	Twi_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	9712	No
306	GOM_NL__2PRFIN20040108_135859_000000492023_00139_09712_0566.N1	08-JAN-2004 13:58:59	Twi_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9712	No
307	GOM_NL__2PRFIN20040108_140037_000000472023_00139_09712_0567.N1	08-JAN-2004 14:00:37	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9712	No
308	GOM_NL__2PRFIN20040108_140211_000000412023_00139_09712_0568.N1	08-JAN-2004 14:02:11	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9712	No
309	GOM_NL__2PRFIN20040108_140334_000000422023_00139_09712_0569.N1	08-JAN-2004 14:03:34	Bright	41.500	114	3lot Aur	2.6930	4600.0	83	9712	No
310	GOM_NL__2PRFIN20040108_140515_000000492023_00139_09712_0570.N1	08-JAN-2004 14:05:15	Bright	48.500	24	66Alp Gem	1.5800	10200.	97	9712	No
311	GOM_NL__2PRFIN20040108_140658_000000382023_00139_09712_0571.N1	08-JAN-2004 14:06:58	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	9712	No
312	GOM_NL__2PRFIN20040108_140835_000000372023_00139_09712_0572.N1	08-JAN-2004 14:08:35	Bright	37.000	175	39Del Per	3.0100	19400.	74	9712	No
313	GOM_NL__2PRFIN20040108_141051_000000402023_00139_09712_0573.N1	08-JAN-2004 14:10:51	Bright	40.000	160	23Gam Per	2.9300	4700.0	80	9712	No
314	GOM_NL__2PRFIN20040108_141920_000000362023_00139_09712_0574.N1	08-JAN-2004 14:19:20	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	9712	No
315	GOM_NL__2PRFIN20040108_142105_000000522023_00139_09712_0575.N1	08-JAN-2004 14:21:05	Bright	51.500	36	50Alp UMa	1.8000	6300.0	103	9712	No
316	GOM_NL__2PRFIN20040108_142335_000000392023_00139_09712_0576.N1	08-JAN-2004 14:23:35	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	9712	No
317	GOM_NL__2PRFIN20040108_142642_000000502023_00139_09712_0577.N1	08-JAN-2004 14:26:42	Bright	50.000	32	77Eps UMa	1.7630	11000.	100	9712	No
318	GOM_NL__2PRFIN20040108_143001_000000382023_00139_09712_0578.N1	08-JAN-2004 14:30:01	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9712	No
319	GOM_NL__2PRFIN20040108_143418_000000732023_00139_09712_0579.N1	08-JAN-2004 14:34:18	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	9712	No
320	GOM_NL__2PRFIN20040108_143853_000000502023_00139_09712_0580.N1	08-JAN-2004 14:38:53	Bright	50.000	83		2.3780	11000.	100	9712	No
321	GOM_NL__2PRFIN20040108_144100_000000362023_00139_09712_0581.N1	08-JAN-2004 14:41:00	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9712	No
322	GOM_NL__2PRFIN20040108_144350_000000692023_00139_09712_0582.N1	08-JAN-2004 14:43:50	Bright	68.500	111	8Eta Boo	2.6800	6000.0	137	9712	No
323	GOM_NL__2PRFIN20040108_144634_000000532023_00139_09712_0583.N1	08-JAN-2004 14:46:34	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	9712	No
324	GOM_NL__2PRFIN20040108_144942_000000502023_00139_09712_0584.N1	08-JAN-2004 14:49:42	Bright	50.000	104	27Bet Lib	2.6140	13100.	100	9712	No
325	GOM_NL__2PRFIN20040108_145200_000000462023_00139_09712_0585.N1	08-JAN-2004 14:52:00	Twi_and_stray	46.000	80	7Del Sco	2.3160	30000.	92	9712	No
326	GOM_NL__2PRFIN20040108_145743_000000812023_00139_09712_0586.N1	08-JAN-2004 14:57:43	Dark	80.500	15	67Alp Vir	0.97600	28000.	161	9712	No
327	GOM_NL__2PRFIN20040108_150029_000000432023_00139_09712_0587.N1	08-JAN-2004 15:00:29	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9712	No
328	GOM_NL__2PRFIN20040108_150326_000000532023_00140_09713_0553.N1	08-JAN-2004 15:03:26	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9713	No
329	GOM_NL__2PRFIN20040108_150906_000001182023_00140_09713_0554.N1	08-JAN-2004 15:09:06	Dark	118.00	171	2Eps Crv	3.0010	4250.0	236	9713	No
330	GOM_NL__2PRFIN20040108_151233_000000462023_00140_09713_0555.N1	08-JAN-2004 15:12:33	Dark	46.000	29	Bet Car	1.6720	10200.	92	9713	No
331	GOM_NL__2PRFIN20040108_151416_000000432023_00140_09713_0556.N1	08-JAN-2004 15:14:16	Dark	43.000	71	lot Car	2.2460	7700.0	86	9713	No
332	GOM_NL__2PRFIN20040108_151540_000000472023_00140_09713_0557.N1	08-JAN-2004 15:15:40	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9713	No
333	GOM_NL__2PRFIN20040108_151933_000000502023_00140_09713_0558.N1	08-JAN-2004 15:19:33	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	9713	No
334	GOM_NL__2PRFIN20040108_152107_000000492023_00140_09713_0559.N1	08-JAN-2004 15:21:07	Dark	48.500	70	Zet Pup	2.2460	39000.	97	9713	No
335	GOM_NL__2PRFIN20040108_152300_000000522023_00140_09713_0560.N1	08-JAN-2004 15:23:00	Straylight	51.500	117	Pi Pup	2.7060	3800.0	103	9713	No
336	GOM_NL__2PRFIN20040108_152539_000000432023_00140_09713_0561.N1	08-JAN-2004 15:25:39	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	9713	No
337	GOM_NL__2PRFIN20040108_152705_000000472023_00140_09713_0562.N1	08-JAN-2004 15:27:05	Straylight	47.000	179	24Omi2CMa	3.0320	24000.	94	9713	No

338	GOM_NL__2PRFIN20040108_152925_000000542023_00140_09713_0563.N1	08-JAN-2004 15:29:25	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	9713	No
339	GOM_NL__2PRFIN20040108_153237_000000522023_00140_09713_0564.N1	08-JAN-2004 15:32:37	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9713	No
340	GOM_NL__2PRFIN20040108_153422_000000452023_00140_09713_0565.N1	08-JAN-2004 15:34:22	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9713	No
341	GOM_NL__2PRFIN20040108_153643_000000532023_00140_09713_0566.N1	08-JAN-2004 15:36:43	Tw_i_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	9713	No
342	GOM_NL__2PRFIN20040108_153935_000000512023_00140_09713_0567.N1	08-JAN-2004 15:39:35	Tw_i_and_stray	50.500	44	24Gam Gem	1.9280	11000.	101	9713	No
343	GOM_NL__2PRFIN20040108_154113_000000492023_00140_09713_0568.N1	08-JAN-2004 15:41:13	Bright	48.500	151	13Mu Gem	2.8900	3000.0	97	9713	No
344	GOM_NL__2PRFIN20040108_154247_000000402023_00140_09713_0569.N1	08-JAN-2004 15:42:47	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9713	No
345	GOM_NL__2PRFIN20040108_154412_000000422023_00140_09713_0570.N1	08-JAN-2004 15:44:12	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	9713	No
346	GOM_NL__2PRFIN20040108_154550_000000492023_00140_09713_0571.N1	08-JAN-2004 15:45:50	Bright	48.500	24	66Alp Gem	1.5800	10200.	97	9713	No
347	GOM_NL__2PRFIN20040108_154734_000000382023_00140_09713_0572.N1	08-JAN-2004 15:47:34	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	9713	No
348	GOM_NL__2PRFIN20040108_154911_000000392023_00140_09713_0573.N1	08-JAN-2004 15:49:11	Bright	38.500	175	39Del Per	3.0100	19400.	77	9713	No
349	GOM_NL__2PRFIN20040108_155127_000000402023_00140_09713_0574.N1	08-JAN-2004 15:51:27	Bright	40.000	160	23Gam Per	2.9300	4700.0	80	9713	No
350	GOM_NL__2PRFIN20040108_155954_000000412023_00140_09713_0575.N1	08-JAN-2004 15:59:54	Bright	41.000	49	1Alp UMi	1.9900	6300.0	82	9713	No
351	GOM_NL__2PRFIN20040108_160140_000000492023_00140_09713_0576.N1	08-JAN-2004 16:01:40	Bright	48.500	36	50Alp UMa	1.8000	6300.0	97	9713	No
352	GOM_NL__2PRFIN20040108_160409_000000442023_00140_09713_0577.N1	08-JAN-2004 16:04:09	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	9713	No
353	GOM_NL__2PRFIN20040108_160717_000000482023_00140_09713_0578.N1	08-JAN-2004 16:07:17	Bright	47.500	32	77Eps UMa	1.7630	11000.	95	9713	No
354	GOM_NL__2PRFIN20040108_161037_000000382023_00140_09713_0579.N1	08-JAN-2004 16:10:37	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9713	No
355	GOM_NL__2PRFIN20040108_161454_000000702023_00140_09713_0580.N1	08-JAN-2004 16:14:54	Bright	70.000	152	12Alp2CVn	2.8900	11000.	140	9713	No
356	GOM_NL__2PRFIN20040108_161929_000000502023_00140_09713_0581.N1	08-JAN-2004 16:19:29	Bright	49.500	83		2.3780	11000.	99	9713	No
357	GOM_NL__2PRFIN20040108_162134_000000382023_00140_09713_0582.N1	08-JAN-2004 16:21:34	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9713	No
358	GOM_NL__2PRFIN20040108_162427_000000712023_00140_09713_0583.N1	08-JAN-2004 16:24:27	Bright	70.500	111	8Eta Boo	2.6800	6000.0	141	9713	No
359	GOM_NL__2PRFIN20040108_162711_000000532023_00140_09713_0584.N1	08-JAN-2004 16:27:11	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	9713	No
360	GOM_NL__2PRFIN20040108_163020_000000482023_00140_09713_0585.N1	08-JAN-2004 16:30:20	Bright	47.500	104	27Bet Lib	2.6140	13100.	95	9713	No
361	GOM_NL__2PRFIN20040108_163238_000000472023_00140_09713_0586.N1	08-JAN-2004 16:32:38	Tw_i_and_stray	46.500	80	7Del Sco	2.3160	30000.	93	9713	No
362	GOM_NL__2PRFIN20040108_163821_000000942023_00140_09713_0587.N1	08-JAN-2004 16:38:21	Dark	93.500	15	67Alp Vir	0.97600	28000.	187	9713	No
363	GOM_NL__2PRFIN20040108_164108_000000432023_00140_09713_0588.N1	08-JAN-2004 16:41:08	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9713	No
364	GOM_NL__2PRFIN20040108_164403_000000532023_00141_09714_0553.N1	08-JAN-2004 16:44:03	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9714	No
365	GOM_NL__2PRFIN20040108_164944_000000972023_00141_09714_0554.N1	08-JAN-2004 16:49:44	Dark	96.500	171	2Eps Crv	3.0010	4250.0	193	9714	No
366	GOM_NL__2PRFIN20040108_165312_000000462023_00141_09714_0555.N1	08-JAN-2004 16:53:12	Dark	45.500	29	Bet Car	1.6720	10200.	91	9714	No
367	GOM_NL__2PRFIN20040108_165453_000000432023_00141_09714_0556.N1	08-JAN-2004 16:54:53	Dark	42.500	71	lot Car	2.2460	7700.0	85	9714	No
368	GOM_NL__2PRFIN20040108_165617_000000422023_00141_09714_0557.N1	08-JAN-2004 16:56:17	Dark	42.000	41	Eps Car	1.8600	4100.0	84	9714	No
369	GOM_NL__2PRFIN20040108_170011_000000502023_00141_09714_0558.N1	08-JAN-2004 17:00:11	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	9714	No
370	GOM_NL__2PRFIN20040108_170144_000000492023_00141_09714_0559.N1	08-JAN-2004 17:01:44	Dark	49.000	70	Zet Pup	2.2460	39000.	98	9714	No
371	GOM_NL__2PRFIN20040108_170336_000000482023_00141_09714_0560.N1	08-JAN-2004 17:03:36	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	9714	No
372	GOM_NL__2PRFIN20040108_170616_000000492023_00141_09714_0561.N1	08-JAN-2004 17:06:16	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	9714	No
373	GOM_NL__2PRFIN20040108_170744_000000442023_00141_09714_0562.N1	08-JAN-2004 17:07:44	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9714	No
374	GOM_NL__2PRFIN20040108_171003_000000562023_00141_09714_0563.N1	08-JAN-2004 17:10:03	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	9714	No
375	GOM_NL__2PRFIN20040108_171311_000000522023_00141_09714_0564.N1	08-JAN-2004 17:13:11	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9714	No
376	GOM_NL__2PRFIN20040108_171456_000000452023_00141_09714_0565.N1	08-JAN-2004 17:14:56	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9714	No
377	GOM_NL__2PRFIN20040108_171717_000000532023_00141_09714_0566.N1	08-JAN-2004 17:17:17	Tw_i_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	9714	No
378	GOM_NL__2PRFIN20040108_172011_000000482023_00141_09714_0567.N1	08-JAN-2004 17:20:11	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9714	No
379	GOM_NL__2PRFIN20040108_172151_000000492023_00141_09714_0568.N1	08-JAN-2004 17:21:51	Bright	49.000	151	13Mu Gem	2.8900	3000.0	98	9714	No
380	GOM_NL__2PRFIN20040108_172324_000000392023_00141_09714_0569.N1	08-JAN-2004 17:23:24	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9714	No
381	GOM_NL__2PRFIN20040108_172449_000000402023_00141_09714_0570.N1	08-JAN-2004 17:24:49	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9714	No
382	GOM_NL__2PRFIN20040108_172626_000000512023_00141_09714_0571.N1	08-JAN-2004 17:26:26	Bright	50.500	24	66Alp Gem	1.5800	10200.	101	9714	No
383	GOM_NL__2PRFIN20040108_172809_000000382023_00141_09714_0572.N1	08-JAN-2004 17:28:09	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	9714	No
384	GOM_NL__2PRFIN20040108_172946_000000402023_00141_09714_0573.N1	08-JAN-2004 17:29:46	Bright	39.500	175	39Del Per	3.0100	19400.	79	9714	No
385	GOM_NL__2PRFIN20040108_173203_000000392023_00141_09714_0574.N1	08-JAN-2004 17:32:03	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9714	No
386	GOM_NL__2PRFIN20040108_174032_000000372023_00141_09714_0575.N1	08-JAN-2004 17:40:32	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9714	No
387	GOM_NL__2PRFIN20040108_174215_000000502023_00141_09714_0576.N1	08-JAN-2004 17:42:15	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9714	No
388	GOM_NL__2PRFIN20040108_174446_000000402023_00141_09714_0577.N1	08-JAN-2004 17:44:46	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9714	No
389	GOM_NL__2PRFIN20040108_174753_000000512023_00141_09714_0578.N1	08-JAN-2004 17:47:53	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	9714	No
390	GOM_NL__2PRFIN20040108_175113_000000452023_00141_09714_0579.N1	08-JAN-2004 17:51:13	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	9714	No
391	GOM_NL__2PRFIN20040108_175530_000000712023_00141_09714_0580.N1	08-JAN-2004 17:55:30	Bright	71.000	152	12Alp2CVn	2.8900	11000.	142	9714	No
392	GOM_NL__2PRFIN20040108_180005_000000482023_00141_09714_0581.N1	08-JAN-2004 18:00:05	Bright	48.000	83		2.3780	11000.	96	9714	No
393	GOM_NL__2PRFIN20040108_180212_000000362023_00141_09714_0582.N1	08-JAN-2004 18:02:12	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9714	No
394	GOM_NL__2PRFIN20040108_180503_000000742023_00141_09714_0583.N1	08-JAN-2004 18:05:03	Bright	73.500	111	8Eta Boo	2.6800	6000.0	147	9714	No
395	GOM_NL__2PRFIN20040108_180747_000000402023_00141_09714_0584.N1	08-JAN-2004 18:07:47	Bright	39.500	120	1Del Oph	2.7340	3200.0	79	9714	No
396	GOM_NL__2PRFIN20040108_181057_000000472023_00141_09714_0585.N1	08-JAN-2004 18:10:57	Tw_i_and_stray	47.000	104	27Bet Lib	2.6140	13100.	94	9714	No

397	GOM_NL__2PRFIN20040108_181316_000000442023_00141_09714_0586.N1	08-JAN-2004 18:13:16	Twl_and_stray	44.000	80	7Del Sco	2.3160	30000.	88	9714	No
398	GOM_NL__2PRFIN20040108_181859_000000772023_00141_09714_0587.N1	08-JAN-2004 18:18:59	Dark	76.500	15	67Alp Vir	0.97600	28000.	153	9714	No
399	GOM_NL__2PRFIN20040108_182145_000000432023_00141_09714_0588.N1	08-JAN-2004 18:21:45	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9714	No
400	GOM_NL__2PRFIN20040108_182440_000000532023_00142_09715_0553.N1	08-JAN-2004 18:24:40	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9715	No
401	GOM_NL__2PRFIN20040108_182751_000000422023_00142_09715_0554.N1	08-JAN-2004 18:27:51	Dark	42.000	20	Bet Cru	1.2530	30000.	84	9715	No
402	GOM_NL__2PRFIN20040108_183209_000000402023_00142_09715_0555.N1	08-JAN-2004 18:32:09	Dark	40.000	124	The Car	2.7640	30000.	80	9715	No
403	GOM_NL__2PRFIN20040108_183348_000000402023_00142_09715_0556.N1	08-JAN-2004 18:33:48	Dark	39.500	29	Bet Car	1.6720	10200.	79	9715	No
404	GOM_NL__2PRFIN20040108_183529_000000432023_00142_09715_0557.N1	08-JAN-2004 18:35:29	Dark	42.500	71	lot Car	2.2460	7700.0	85	9715	No
405	GOM_NL__2PRFIN20040108_183654_000000422023_00142_09715_0558.N1	08-JAN-2004 18:36:54	Dark	41.500	41	Eps Car	1.8600	4100.0	83	9715	No
406	GOM_NL__2PRFIN20040108_184048_000000512023_00142_09715_0559.N1	08-JAN-2004 18:40:48	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	9715	No
407	GOM_NL__2PRFIN20040108_184221_000000492023_00142_09715_0560.N1	08-JAN-2004 18:42:21	Dark	49.000	70	Zet Pup	2.2460	39000.	98	9715	No
408	GOM_NL__2PRFIN20040108_184412_000000422023_00142_09715_0561.N1	08-JAN-2004 18:44:12	Dark	41.500	117	Pi Pup	2.7060	3800.0	83	9715	No
409	GOM_NL__2PRFIN20040108_184652_000000472023_00142_09715_0562.N1	08-JAN-2004 18:46:52	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9715	No
410	GOM_NL__2PRFIN20040108_184820_000000442023_00142_09715_0563.N1	08-JAN-2004 18:48:20	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9715	No
411	GOM_NL__2PRFIN20040108_185039_000000512023_00142_09715_0564.N1	08-JAN-2004 18:50:39	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	9715	No
412	GOM_NL__2PRFIN20040108_185349_000000522023_00142_09715_0565.N1	08-JAN-2004 18:53:49	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9715	No
413	GOM_NL__2PRFIN20040108_185534_000000462023_00142_09715_0566.N1	08-JAN-2004 18:55:34	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	9715	No
414	GOM_NL__2PRFIN20040108_185808_000000612023_00142_09715_0567.N1	08-JAN-2004 18:58:08	Twl_and_stray	61.000	8	10Alp CMi	0.40000	6500.0	122	9715	No
415	GOM_NL__2PRFIN20040108_190047_000000492023_00142_09715_0568.N1	08-JAN-2004 19:00:47	Twl_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9715	No
416	GOM_NL__2PRFIN20040108_190227_000000472023_00142_09715_0569.N1	08-JAN-2004 19:02:27	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9715	No
417	GOM_NL__2PRFIN20040108_190400_000000392023_00142_09715_0570.N1	08-JAN-2004 19:04:00	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9715	No
418	GOM_NL__2PRFIN20040108_190525_000000402023_00142_09715_0571.N1	08-JAN-2004 19:05:25	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9715	No
419	GOM_NL__2PRFIN20040108_190701_000000512023_00142_09715_0572.N1	08-JAN-2004 19:07:01	Bright	51.000	24	66Alp Gem	1.5800	10200.	102	9715	No
420	GOM_NL__2PRFIN20040108_190845_000000412023_00142_09715_0573.N1	08-JAN-2004 19:08:45	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	9715	No
421	GOM_NL__2PRFIN20040108_191025_000000372023_00142_09715_0574.N1	08-JAN-2004 19:10:25	Bright	37.000	175	39Del Per	3.0100	19400.	74	9715	No
422	GOM_NL__2PRFIN20040108_191240_000000382023_00142_09715_0575.N1	08-JAN-2004 19:12:40	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9715	No
423	GOM_NL__2PRFIN20040108_192109_000000372023_00142_09715_0576.N1	08-JAN-2004 19:21:09	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9715	No
424	GOM_NL__2PRFIN20040108_192250_000000462023_00142_09715_0577.N1	08-JAN-2004 19:22:50	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	9715	No
425	GOM_NL__2PRFIN20040108_192522_000000412023_00142_09715_0578.N1	08-JAN-2004 19:25:22	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9715	No
426	GOM_NL__2PRFIN20040108_192828_000000512023_00142_09715_0579.N1	08-JAN-2004 19:28:28	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	9715	No
427	GOM_NL__2PRFIN20040108_193149_000000382023_00142_09715_0580.N1	08-JAN-2004 19:31:49	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9715	No
428	GOM_NL__2PRFIN20040108_193606_000000732023_00142_09715_0581.N1	08-JAN-2004 19:36:06	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	9715	No
429	GOM_NL__2PRFIN20040108_194042_000000512023_00142_09715_0582.N1	08-JAN-2004 19:40:42	Bright	51.000	83		2.3780	11000.	102	9715	No
430	GOM_NL__2PRFIN20040108_194248_000000372023_00142_09715_0583.N1	08-JAN-2004 19:42:48	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	9715	No
431	GOM_NL__2PRFIN20040108_194540_000000732023_00142_09715_0584.N1	08-JAN-2004 19:45:40	Bright	73.000	111	8Eta Boo	2.6800	6000.0	146	9715	No
432	GOM_NL__2PRFIN20040108_194823_000000392023_00142_09715_0585.N1	08-JAN-2004 19:48:23	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9715	No
433	GOM_NL__2PRFIN20040108_195133_000000462023_00142_09715_0586.N1	08-JAN-2004 19:51:33	Twl_and_stray	46.000	104	27Bet Lib	2.6140	13100.	92	9715	No
434	GOM_NL__2PRFIN20040108_195352_000000472023_00142_09715_0587.N1	08-JAN-2004 19:53:52	Twl_and_stray	46.500	80	7Del Sco	2.3160	30000.	93	9715	No
435	GOM_NL__2PRFIN20040108_195937_000000832023_00142_09715_0588.N1	08-JAN-2004 19:59:37	Dark	82.500	15	67Alp Vir	0.97600	28000.	165	9715	No
436	GOM_NL__2PRFIN20040108_200221_000000442023_00142_09715_0589.N1	08-JAN-2004 20:02:21	Dark	44.000	78	Alp Lup	2.3040	28000.	88	9715	No
437	GOM_NL__2PRFIN20040108_200516_000000532023_00143_09716_0554.N1	08-JAN-2004 20:05:16	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9716	No
438	GOM_NL__2PRFIN20040108_200827_000000432023_00143_09716_0555.N1	08-JAN-2004 20:08:27	Dark	42.500	20	Bet Cru	1.2530	30000.	85	9716	No
439	GOM_NL__2PRFIN20040108_201245_000000392023_00143_09716_0556.N1	08-JAN-2004 20:12:45	Dark	39.000	124	The Car	2.7640	30000.	78	9716	No
440	GOM_NL__2PRFIN20040108_201425_000000402023_00143_09716_0557.N1	08-JAN-2004 20:14:25	Dark	40.000	29	Bet Car	1.6720	10200.	80	9716	No
441	GOM_NL__2PRFIN20040108_201606_000000422023_00143_09716_0558.N1	08-JAN-2004 20:16:06	Dark	41.500	71	lot Car	2.2460	7700.0	83	9716	No
442	GOM_NL__2PRFIN20040108_201731_000000472023_00143_09716_0559.N1	08-JAN-2004 20:17:31	Dark	46.500	41	Eps Car	1.8600	4100.0	93	9716	No
443	GOM_NL__2PRFIN20040108_202124_000000492023_00143_09716_0560.N1	08-JAN-2004 20:21:24	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	9716	No
444	GOM_NL__2PRFIN20040108_202257_000000482023_00143_09716_0561.N1	08-JAN-2004 20:22:57	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9716	No
445	GOM_NL__2PRFIN20040108_202449_000000482023_00143_09716_0562.N1	08-JAN-2004 20:24:49	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	9716	No
446	GOM_NL__2PRFIN20040108_202728_000000502023_00143_09716_0563.N1	08-JAN-2004 20:27:28	Straylight	49.500	23	21Eps CMa	1.5020	26000.	99	9716	No
447	GOM_NL__2PRFIN20040108_202856_000000452023_00143_09716_0564.N1	08-JAN-2004 20:28:56	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	9716	No
448	GOM_NL__2PRFIN20040108_203115_000000492023_00143_09716_0565.N1	08-JAN-2004 20:31:15	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	9716	No
449	GOM_NL__2PRFIN20040108_203426_000000502023_00143_09716_0566.N1	08-JAN-2004 20:34:26	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	9716	No
450	GOM_NL__2PRFIN20040108_203611_000000442023_00143_09716_0567.N1	08-JAN-2004 20:36:11	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	9716	No
451	GOM_NL__2PRFIN20040108_203843_000000652023_00143_09716_0568.N1	08-JAN-2004 20:38:43	Twl_and_stray	64.500	8	10Alp CMi	0.40000	6500.0	129	9716	No
452	GOM_NL__2PRFIN20040108_204122_000000472023_00143_09716_0569.N1	08-JAN-2004 20:41:22	Twl_and_stray	47.000	44	24Gam Gem	1.9280	11000.	94	9716	No
453	GOM_NL__2PRFIN20040108_204303_000000442023_00143_09716_0570.N1	08-JAN-2004 20:43:03	Bright	44.000	151	13Mu Gem	2.8900	3000.0	88	9716	No
454	GOM_NL__2PRFIN20040108_204436_000000382023_00143_09716_0571.N1	08-JAN-2004 20:44:36	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	9716	No
455	GOM_NL__2PRFIN20040108_204602_000000382023_00143_09716_0572.N1	08-JAN-2004 20:46:02	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	9716	No

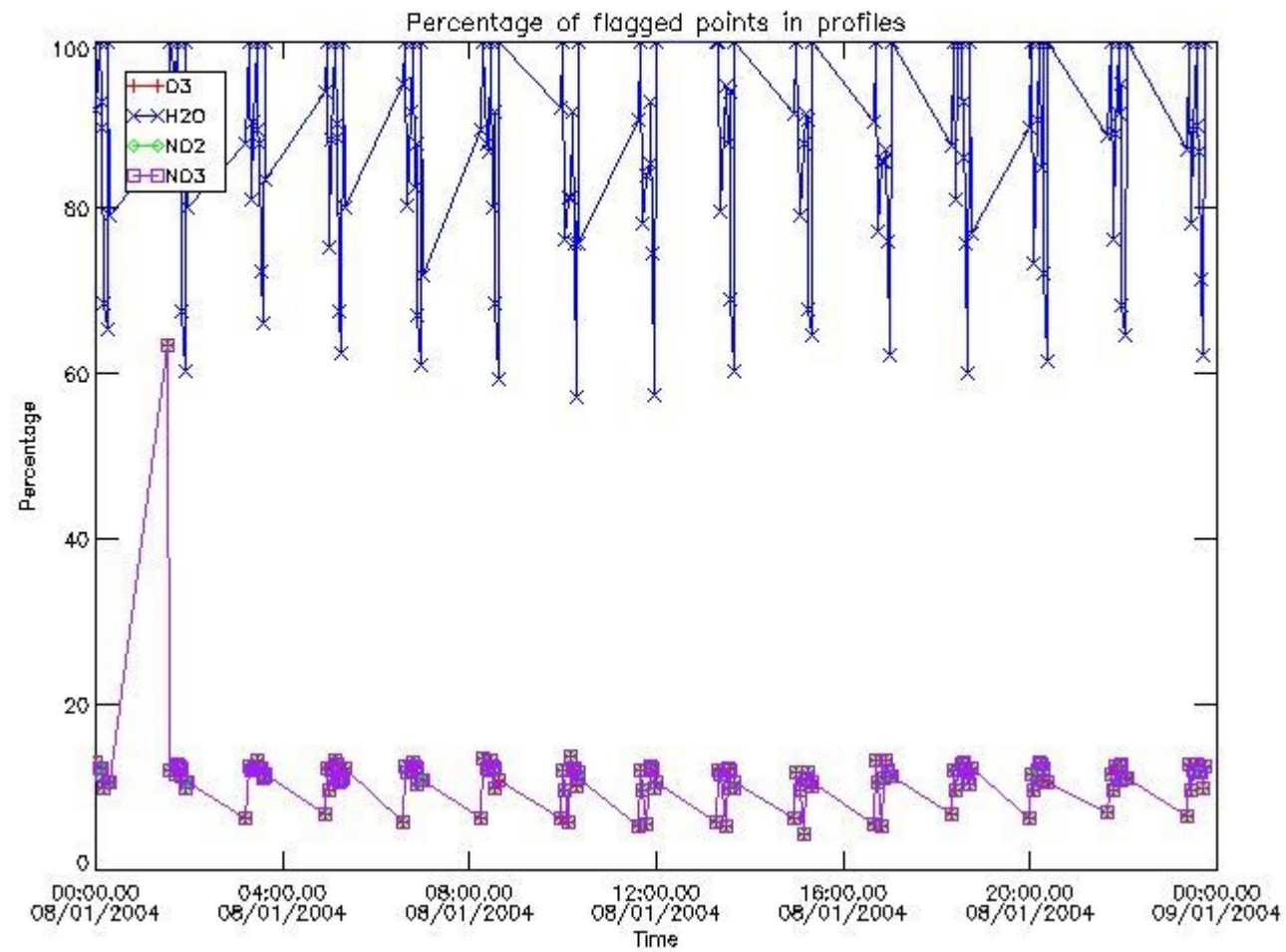
456	GOM_NL__2PRFIN20040108_204736_000000492023_00143_09716_0573.N1	08-JAN-2004 20:47:36	Bright	48.500	24	66Alp Gem	1.5800	10200.	97	9716	No
457	GOM_NL__2PRFIN20040108_204921_000000392023_00143_09716_0574.N1	08-JAN-2004 20:49:21	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9716	No
458	GOM_NL__2PRFIN20040108_205101_000000372023_00143_09716_0575.N1	08-JAN-2004 20:51:01	Bright	37.000	175	39Del Per	3.0100	19400.	74	9716	No
459	GOM_NL__2PRFIN20040108_205316_000000392023_00143_09716_0576.N1	08-JAN-2004 20:53:16	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9716	No
460	GOM_NL__2PRFIN20040108_210145_000000362023_00143_09716_0577.N1	08-JAN-2004 21:01:45	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9716	No
461	GOM_NL__2PRFIN20040108_210325_000000512023_00143_09716_0578.N1	08-JAN-2004 21:03:25	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9716	No
462	GOM_NL__2PRFIN20040108_210558_000000402023_00143_09716_0579.N1	08-JAN-2004 21:05:58	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9716	No
463	GOM_NL__2PRFIN20040108_210904_000000502023_00143_09716_0580.N1	08-JAN-2004 21:09:04	Bright	50.000	32	77Eps UMa	1.7630	11000.	100	9716	No
464	GOM_NL__2PRFIN20040108_211225_000000522023_00143_09716_0581.N1	08-JAN-2004 21:12:25	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	9716	No
465	GOM_NL__2PRFIN20040108_211641_000000732023_00143_09716_0582.N1	08-JAN-2004 21:16:41	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	9716	No
466	GOM_NL__2PRFIN20040108_212117_000000532023_00143_09716_0583.N1	08-JAN-2004 21:21:17	Bright	53.000	83		2.3780	11000.	106	9716	No
467	GOM_NL__2PRFIN20040108_212324_000000372023_00143_09716_0584.N1	08-JAN-2004 21:23:24	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	9716	No
468	GOM_NL__2PRFIN20040108_212617_000000712023_00143_09716_0585.N1	08-JAN-2004 21:26:17	Bright	71.000	111	8Eta Boo	2.6800	6000.0	142	9716	No
469	GOM_NL__2PRFIN20040108_212900_000000392023_00143_09716_0586.N1	08-JAN-2004 21:29:00	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9716	No
470	GOM_NL__2PRFIN20040108_213209_000000472023_00143_09716_0587.N1	08-JAN-2004 21:32:09	Tw_i_and_stray	47.000	104	27Bet Lib	2.6140	13100.	94	9716	No
471	GOM_NL__2PRFIN20040108_213428_000000482023_00143_09716_0588.N1	08-JAN-2004 21:34:28	Tw_i_and_stray	47.500	80	7Del Sco	2.3160	30000.	95	9716	No
472	GOM_NL__2PRFIN20040108_214015_000000812023_00143_09716_0589.N1	08-JAN-2004 21:40:15	Dark	80.500	15	67Alp Vir	0.97600	28000.	161	9716	No
473	GOM_NL__2PRFIN20040108_214257_000000452023_00143_09716_0590.N1	08-JAN-2004 21:42:57	Dark	44.500	78	Alp Lup	2.3040	28000.	89	9716	No
474	GOM_NL__2PRFIN20040108_214553_000000532023_00144_09717_0555.N1	08-JAN-2004 21:45:53	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9717	No
475	GOM_NL__2PRFIN20040108_214904_000000412023_00144_09717_0556.N1	08-JAN-2004 21:49:04	Dark	41.000	20	Bet Cru	1.2530	30000.	82	9717	No
476	GOM_NL__2PRFIN20040108_215322_000000412023_00144_09717_0557.N1	08-JAN-2004 21:53:22	Dark	40.500	124	The Car	2.7640	30000.	81	9717	No
477	GOM_NL__2PRFIN20040108_215501_000000412023_00144_09717_0558.N1	08-JAN-2004 21:55:01	Dark	40.500	29	Bet Car	1.6720	10200.	81	9717	No
478	GOM_NL__2PRFIN20040108_215642_000000402023_00144_09717_0559.N1	08-JAN-2004 21:56:42	Dark	40.000	71	lot Car	2.2460	7700.0	80	9717	No
479	GOM_NL__2PRFIN20040108_215807_000000482023_00144_09717_0560.N1	08-JAN-2004 21:58:07	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9717	No
480	GOM_NL__2PRFIN20040108_220200_000000462023_00144_09717_0561.N1	08-JAN-2004 22:02:00	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	9717	No
481	GOM_NL__2PRFIN20040108_220334_000000462023_00144_09717_0562.N1	08-JAN-2004 22:03:34	Dark	45.500	70	Zet Pup	2.2460	39000.	91	9717	No
482	GOM_NL__2PRFIN20040108_220525_000000502023_00144_09717_0563.N1	08-JAN-2004 22:05:25	Straylight	50.000	117	Pi Pup	2.7060	3800.0	100	9717	No
483	GOM_NL__2PRFIN20040108_220804_000000452023_00144_09717_0564.N1	08-JAN-2004 22:08:04	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	9717	No
484	GOM_NL__2PRFIN20040108_220932_000000452023_00144_09717_0565.N1	08-JAN-2004 22:09:32	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9717	No
485	GOM_NL__2PRFIN20040108_221151_000000512023_00144_09717_0566.N1	08-JAN-2004 22:11:51	Straylight	50.500	1	9Alp CMa	-1.4400	11000.	101	9717	No
486	GOM_NL__2PRFIN20040108_221502_000000462023_00144_09717_0567.N1	08-JAN-2004 22:15:02	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	9717	No
487	GOM_NL__2PRFIN20040108_221647_000000422023_00144_09717_0568.N1	08-JAN-2004 22:16:47	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	9717	No
488	GOM_NL__2PRFIN20040108_221919_000000682023_00144_09717_0569.N1	08-JAN-2004 22:19:19	Tw_i_and_stray	68.000	8	10Alp CMi	0.40000	6500.0	136	9717	No
489	GOM_NL__2PRFIN20040108_222158_000000472023_00144_09717_0570.N1	08-JAN-2004 22:21:58	Tw_i_and_stray	47.000	44	24Gam Gem	1.9280	11000.	94	9717	No
490	GOM_NL__2PRFIN20040108_222338_000000462023_00144_09717_0571.N1	08-JAN-2004 22:23:38	Bright	46.000	151	13Mu Gem	2.8900	3000.0	92	9717	No
491	GOM_NL__2PRFIN20040108_222512_000000392023_00144_09717_0572.N1	08-JAN-2004 22:25:12	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9717	No
492	GOM_NL__2PRFIN20040108_222636_000000392023_00144_09717_0573.N1	08-JAN-2004 22:26:36	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9717	No
493	GOM_NL__2PRFIN20040108_222811_000000502023_00144_09717_0574.N1	08-JAN-2004 22:28:11	Bright	49.500	24	66Alp Gem	1.5800	10200.	99	9717	No
494	GOM_NL__2PRFIN20040108_222956_000000392023_00144_09717_0575.N1	08-JAN-2004 22:29:56	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9717	No
495	GOM_NL__2PRFIN20040108_223137_000000372023_00144_09717_0576.N1	08-JAN-2004 22:31:37	Bright	37.000	175	39Del Per	3.0100	19400.	74	9717	No
496	GOM_NL__2PRFIN20040108_223352_000000392023_00144_09717_0577.N1	08-JAN-2004 22:33:52	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9717	No
497	GOM_NL__2PRFIN20040108_224221_000000352023_00144_09717_0578.N1	08-JAN-2004 22:42:21	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	9717	No
498	GOM_NL__2PRFIN20040108_224401_000000512023_00144_09717_0579.N1	08-JAN-2004 22:44:01	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9717	No
499	GOM_NL__2PRFIN20040108_224634_000000412023_00144_09717_0580.N1	08-JAN-2004 22:46:34	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9717	No
500	GOM_NL__2PRFIN20040108_224939_000000512023_00144_09717_0581.N1	08-JAN-2004 22:49:39	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	9717	No
501	GOM_NL__2PRFIN20040108_225301_000000382023_00144_09717_0582.N1	08-JAN-2004 22:53:01	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9717	No
502	GOM_NL__2PRFIN20040108_225716_000000732023_00144_09717_0583.N1	08-JAN-2004 22:57:16	Bright	73.000	152	12Alp2CVn	2.8900	11000.	146	9717	No
503	GOM_NL__2PRFIN20040108_230154_000000512023_00144_09717_0584.N1	08-JAN-2004 23:01:54	Bright	51.000	83		2.3780	11000.	102	9717	No
504	GOM_NL__2PRFIN20040108_230358_000000382023_00144_09717_0585.N1	08-JAN-2004 23:03:58	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9717	No
505	GOM_NL__2PRFIN20040108_230653_000000712023_00144_09717_0586.N1	08-JAN-2004 23:06:53	Bright	70.500	111	8Eta Boo	2.6800	6000.0	141	9717	No
506	GOM_NL__2PRFIN20040108_230936_000000392023_00144_09717_0587.N1	08-JAN-2004 23:09:36	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9717	No
507	GOM_NL__2PRFIN20040108_231246_000000512023_00144_09717_0588.N1	08-JAN-2004 23:12:46	Tw_i_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	9717	No
508	GOM_NL__2PRFIN20040108_231505_000000492023_00144_09717_0589.N1	08-JAN-2004 23:15:05	Tw_i_and_stray	48.500	80	7Del Sco	2.3160	30000.	97	9717	No
509	GOM_NL__2PRFIN20040108_232052_000000782023_00144_09717_0590.N1	08-JAN-2004 23:20:52	Dark	77.500	15	67Alp Vir	0.97600	28000.	155	9717	No
510	GOM_NL__2PRFIN20040108_232334_000000442023_00144_09717_0591.N1	08-JAN-2004 23:23:34	Dark	44.000	78	Alp Lup	2.3040	28000.	88	9717	No
511	GOM_NL__2PRFIN20040108_232629_000000532023_00145_09718_0555.N1	08-JAN-2004 23:26:29	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9718	No
512	GOM_NL__2PRFIN20040108_232940_000000432023_00145_09718_0556.N1	08-JAN-2004 23:29:40	Dark	42.500	20	Bet Cru	1.2530	30000.	85	9718	No
513	GOM_NL__2PRFIN20040108_233358_000000402023_00145_09718_0557.N1	08-JAN-2004 23:33:58	Dark	40.000	124	The Car	2.7640	30000.	80	9718	No
514	GOM_NL__2PRFIN20040108_233537_000000402023_00145_09718_0558.N1	08-JAN-2004 23:35:37	Dark	40.000	29	Bet Car	1.6720	10200.	80	9718	No

515	GOM_NL__2PRFIN20040108_233718_000000422023_00145_09718_0559.N1	08-JAN-2004 23:37:18	Dark	42.000	71	lot Car	2.2460	7700.0	84	9718	No
516	GOM_NL__2PRFIN20040108_233842_000000482023_00145_09718_0560.N1	08-JAN-2004 23:38:42	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9718	No
517	GOM_NL__2PRFIN20040108_234236_000000522023_00145_09718_0561.N1	08-JAN-2004 23:42:36	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9718	No
518	GOM_NL__2PRFIN20040108_234410_000000452023_00145_09718_0562.N1	08-JAN-2004 23:44:10	Dark	44.500	70	Zet Pup	2.2460	39000.	89	9718	No
519	GOM_NL__2PRFIN20040108_234600_000000472023_00145_09718_0563.N1	08-JAN-2004 23:46:00	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	9718	No
520	GOM_NL__2PRFIN20040108_234840_000000502023_00145_09718_0564.N1	08-JAN-2004 23:48:40	Straylight	49.500	23	21Eps CMa	1.5020	26000.	99	9718	No
521	GOM_NL__2PRFIN20040108_235008_000000442023_00145_09718_0565.N1	08-JAN-2004 23:50:08	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9718	No
522	GOM_NL__2PRFIN20040108_235227_000000482023_00145_09718_0566.N1	08-JAN-2004 23:52:27	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	9718	No
523	GOM_NL__2PRFIN20040108_235537_000000482023_00145_09718_0567.N1	08-JAN-2004 23:55:37	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	9718	No
524	GOM_NL__2PRFIN20040108_235722_000000452023_00145_09718_0568.N1	08-JAN-2004 23:57:22	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9718	No
525	GOM_NL__2PRFIN20040108_235955_000000702023_00145_09718_0569.N1	08-JAN-2004 23:59:55	Twl_and_stray	70.000	8	10Alp CMi	0.40000	6500.0	140	9718	No

3. Quality information per product

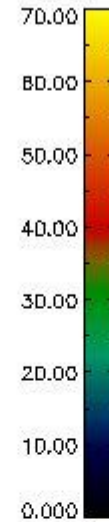
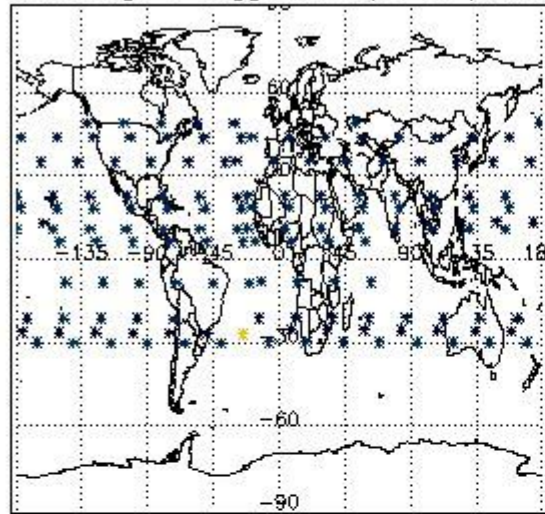
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

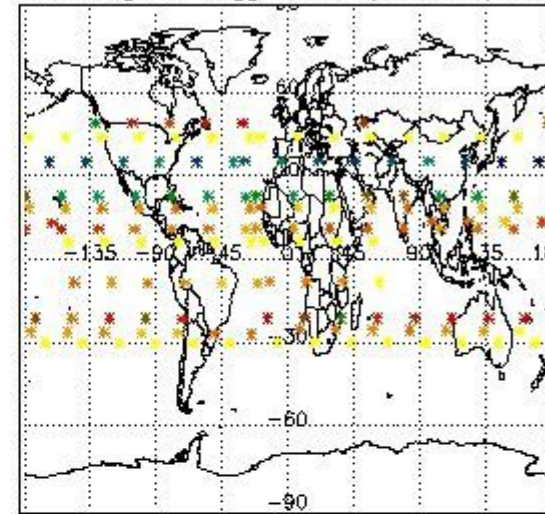


3.2 Plot quality information per product (world map)

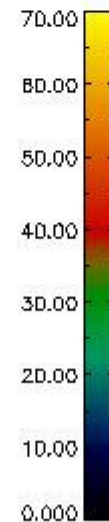
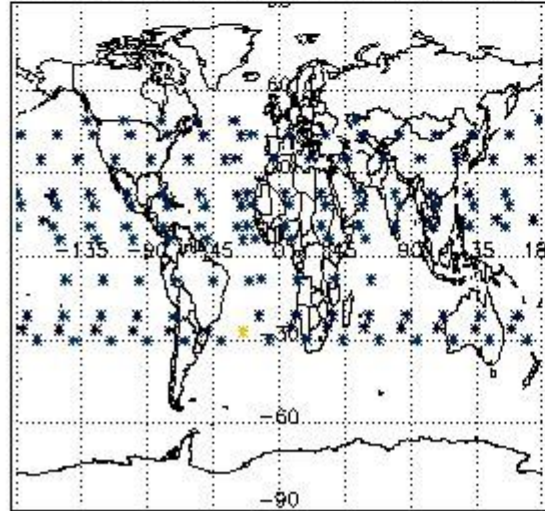
Percentage of flagged data per O3 profile



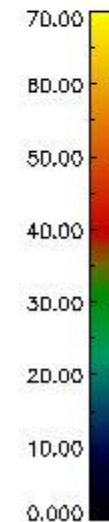
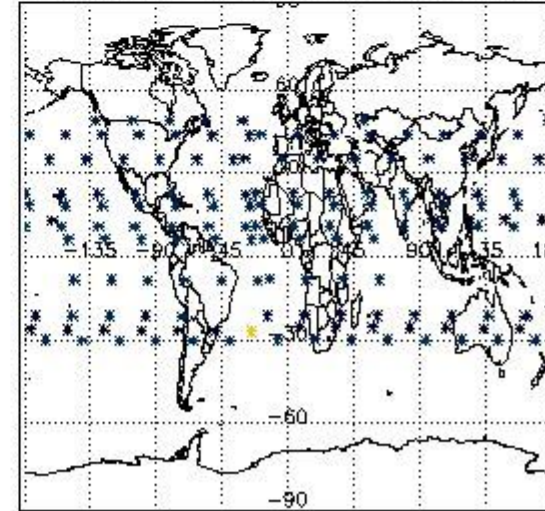
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

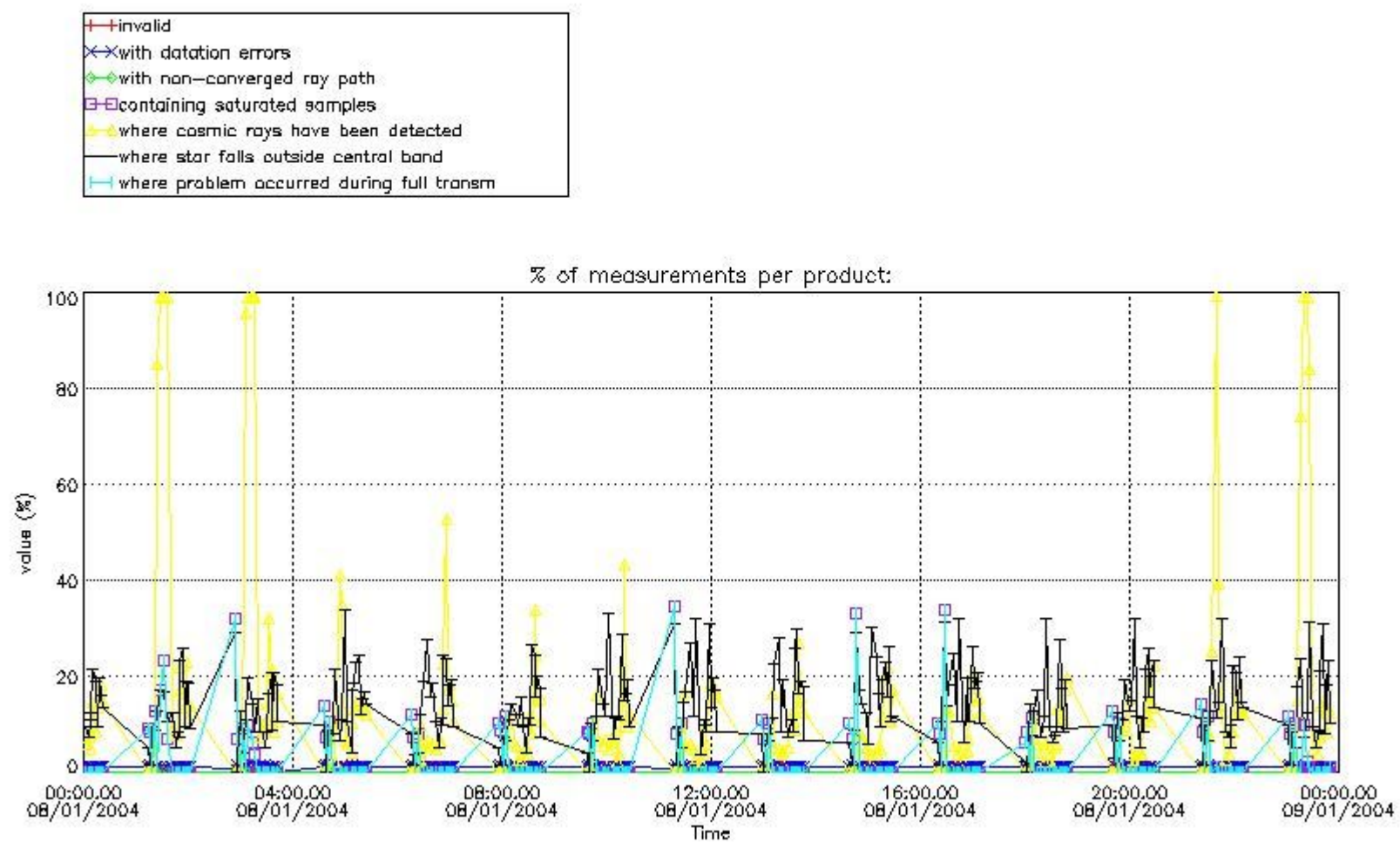


4. Level 1 quality information per product

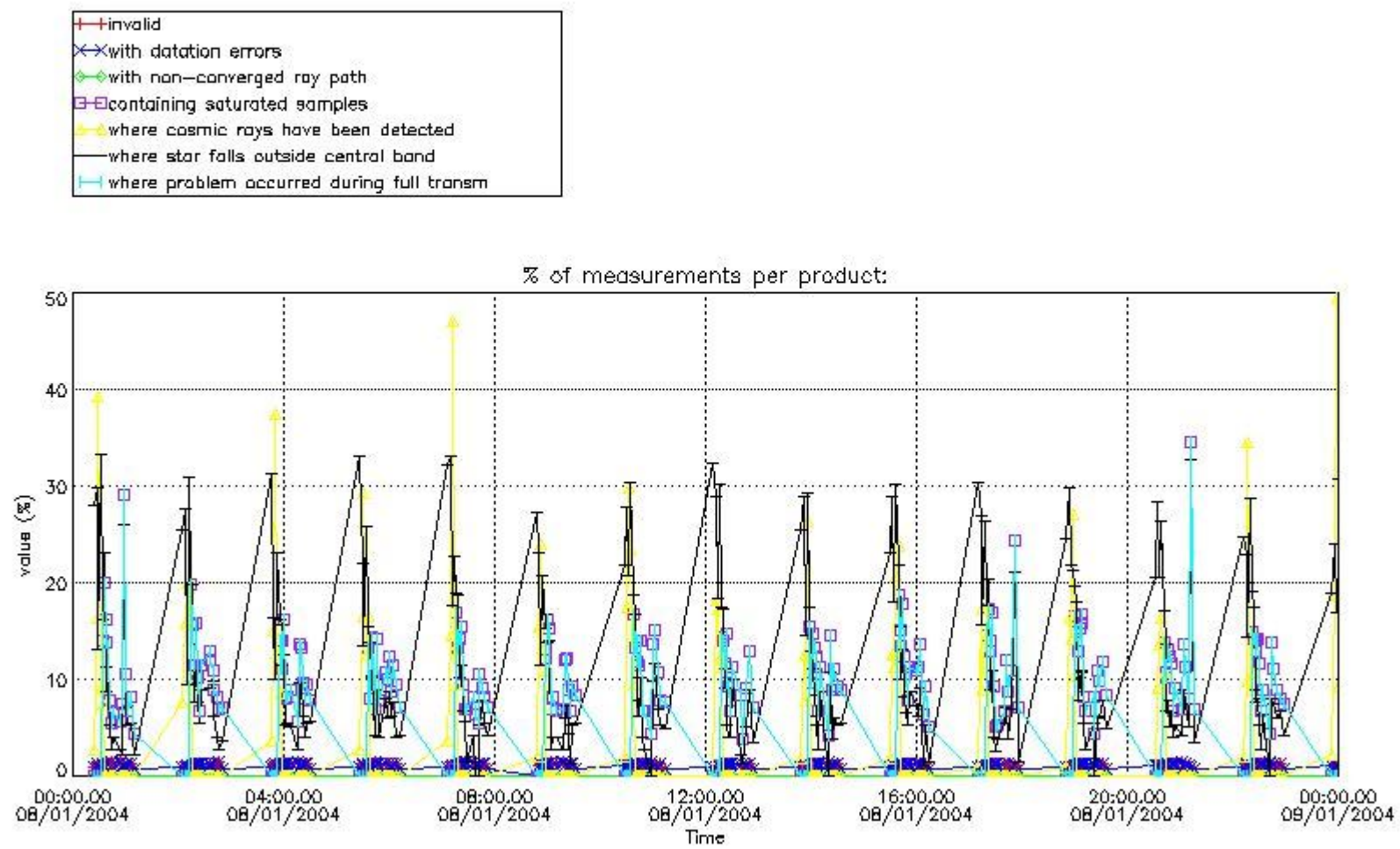
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

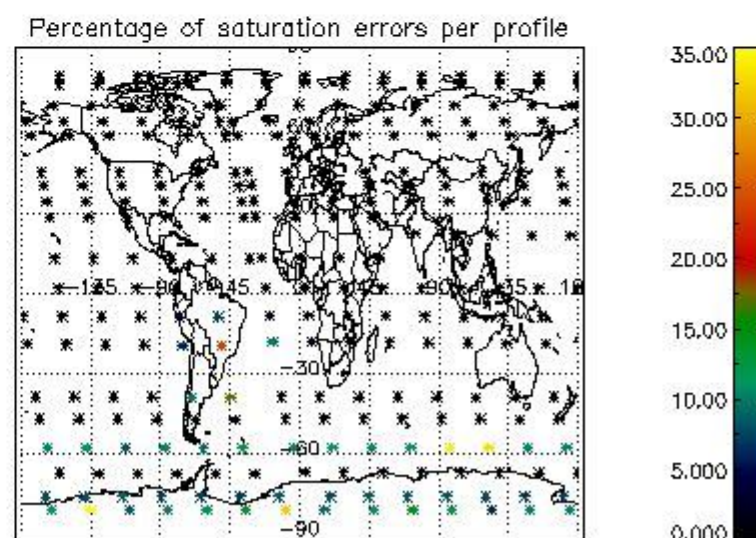
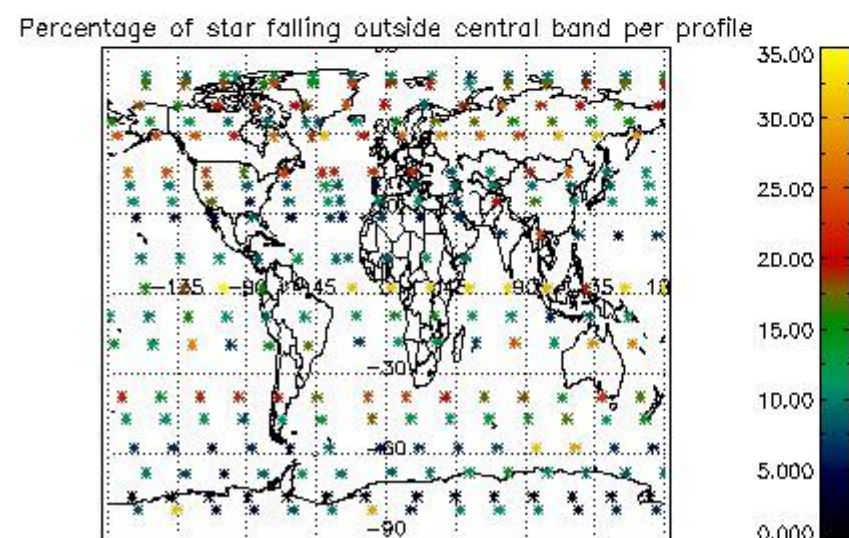
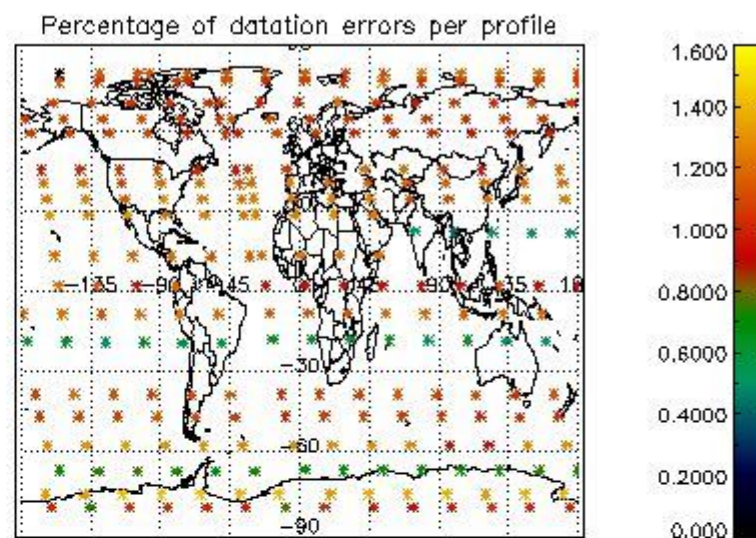
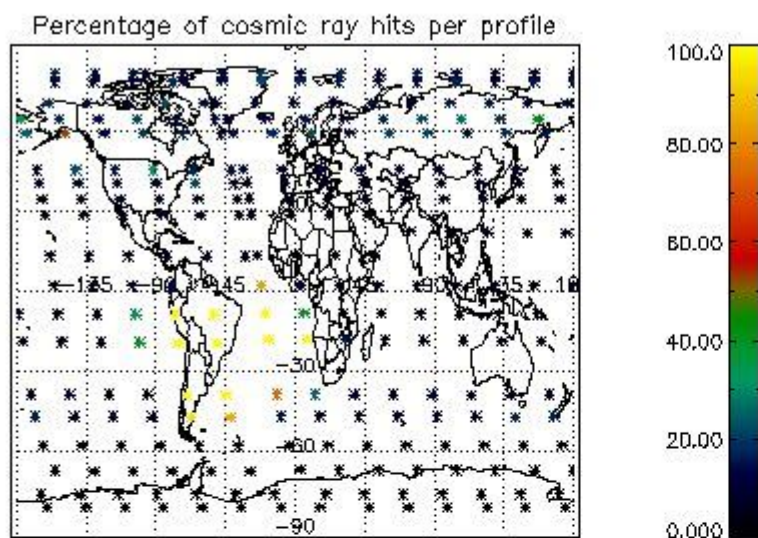


4.1.2 Plot level 1 quality information per product (time dependant): ENVISAT DESCENDING passes

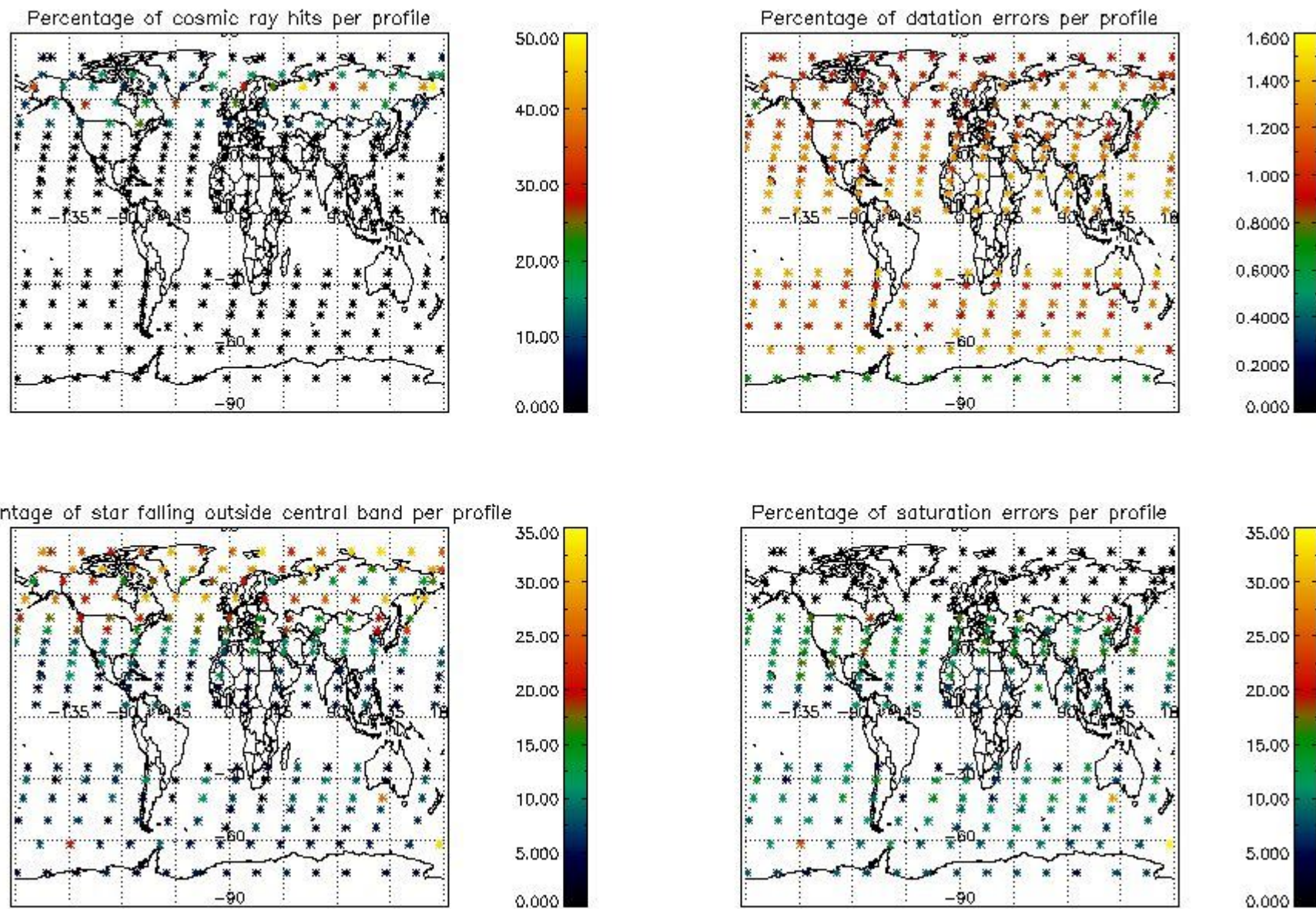


4.2 Plot quality information per product coming from level 1b processing (world map)

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

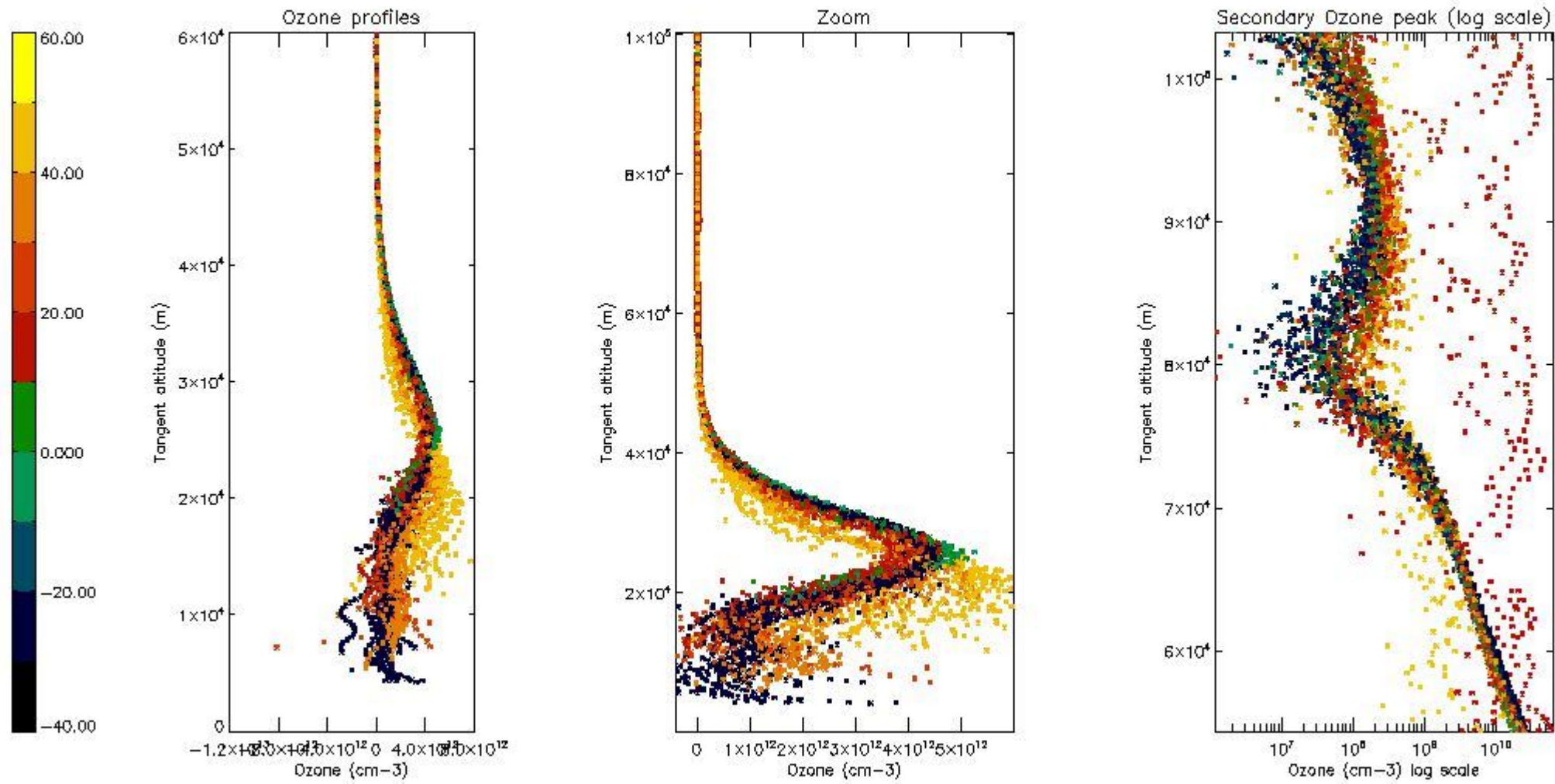
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	30
STD < 20	18

STD < 10	16
STD < 5	12

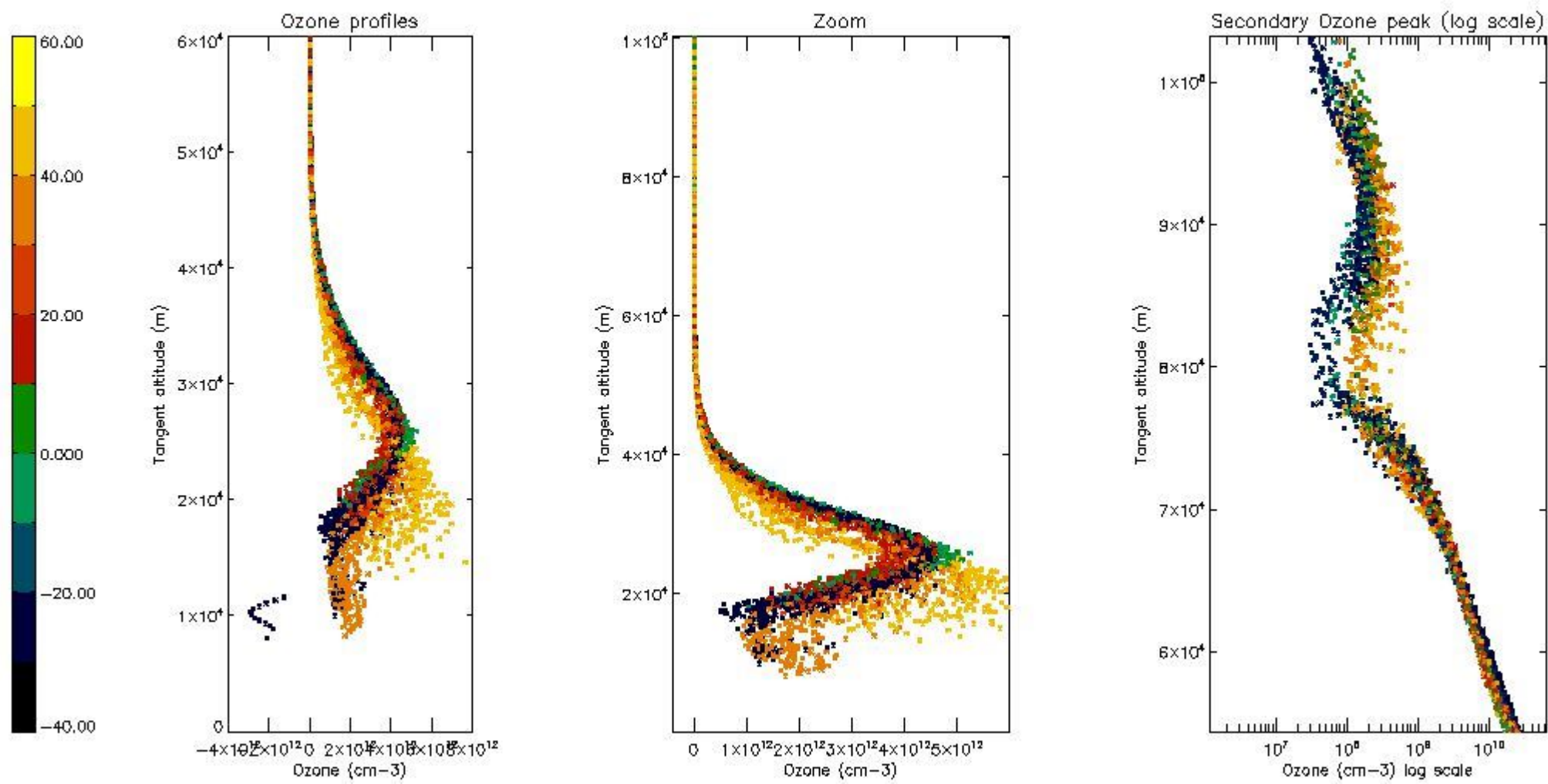
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



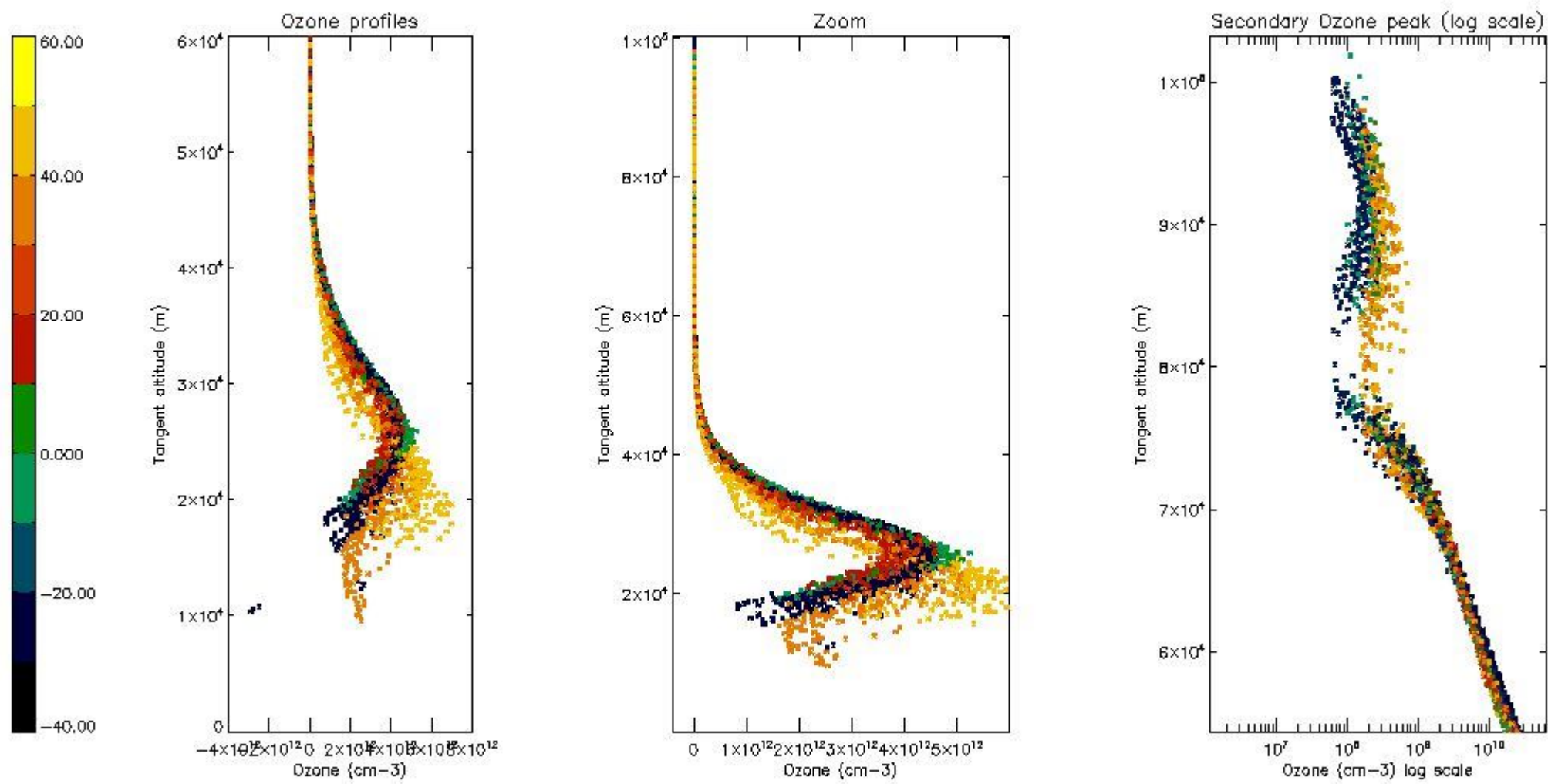
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



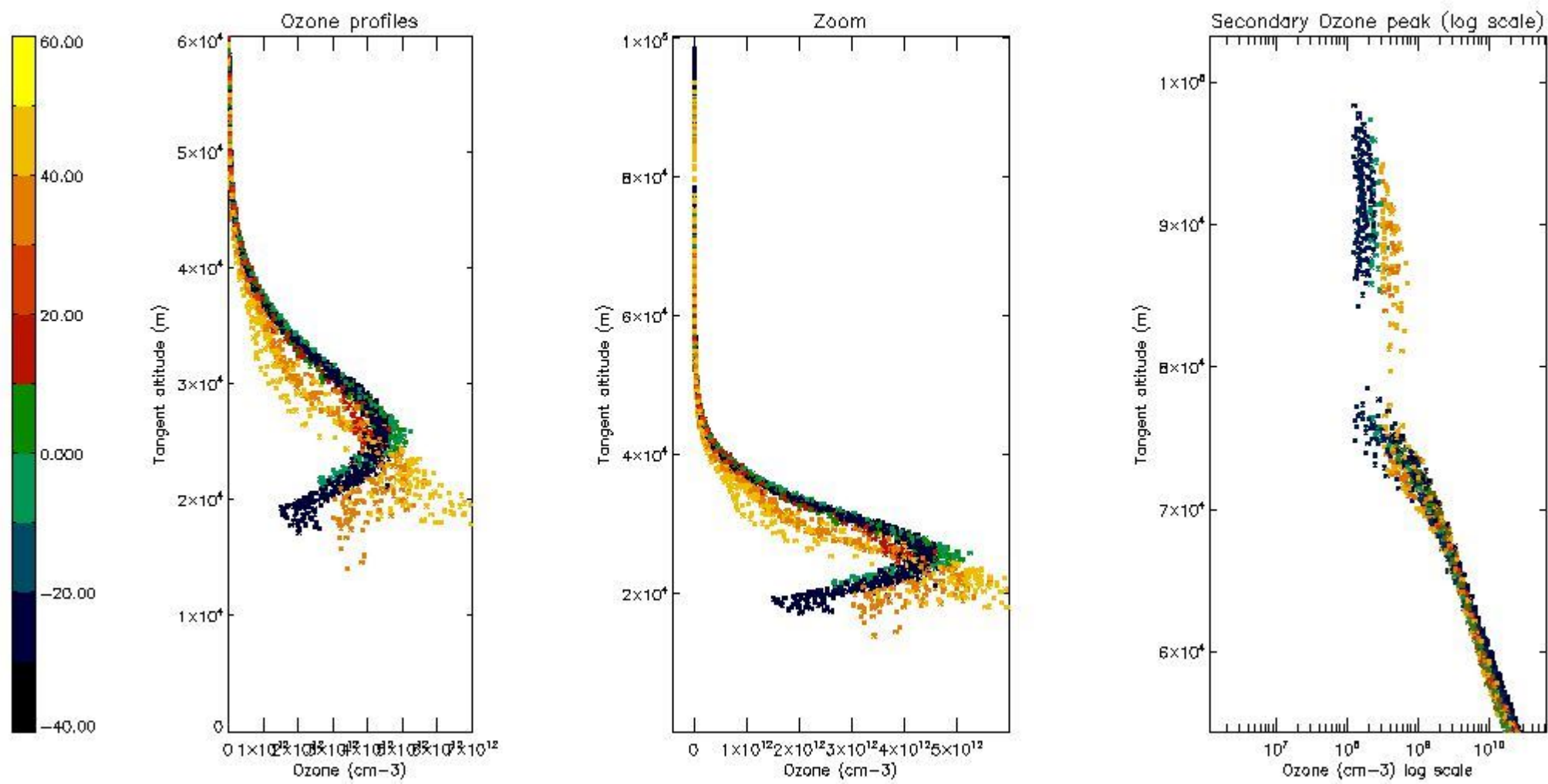
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



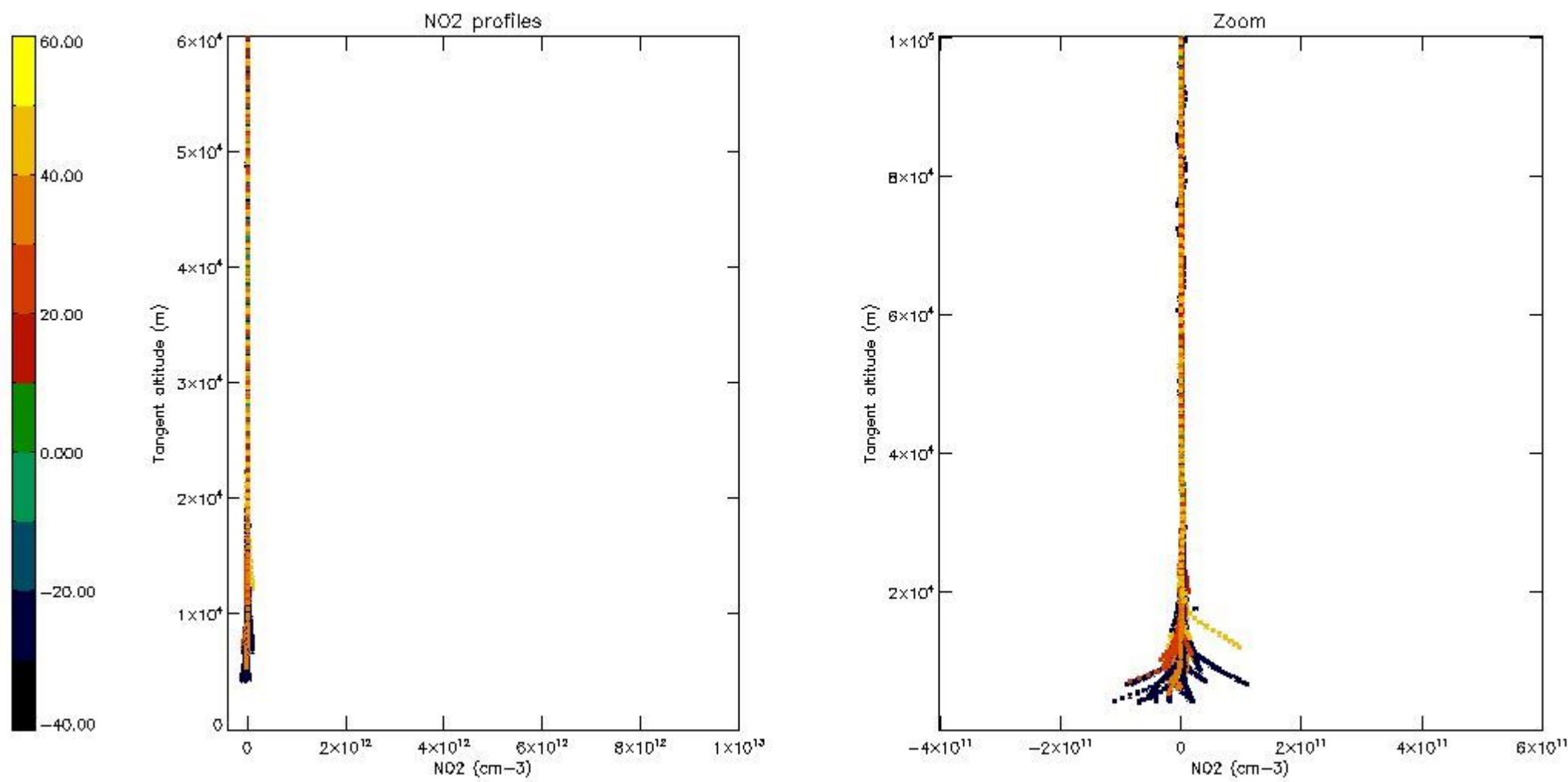
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



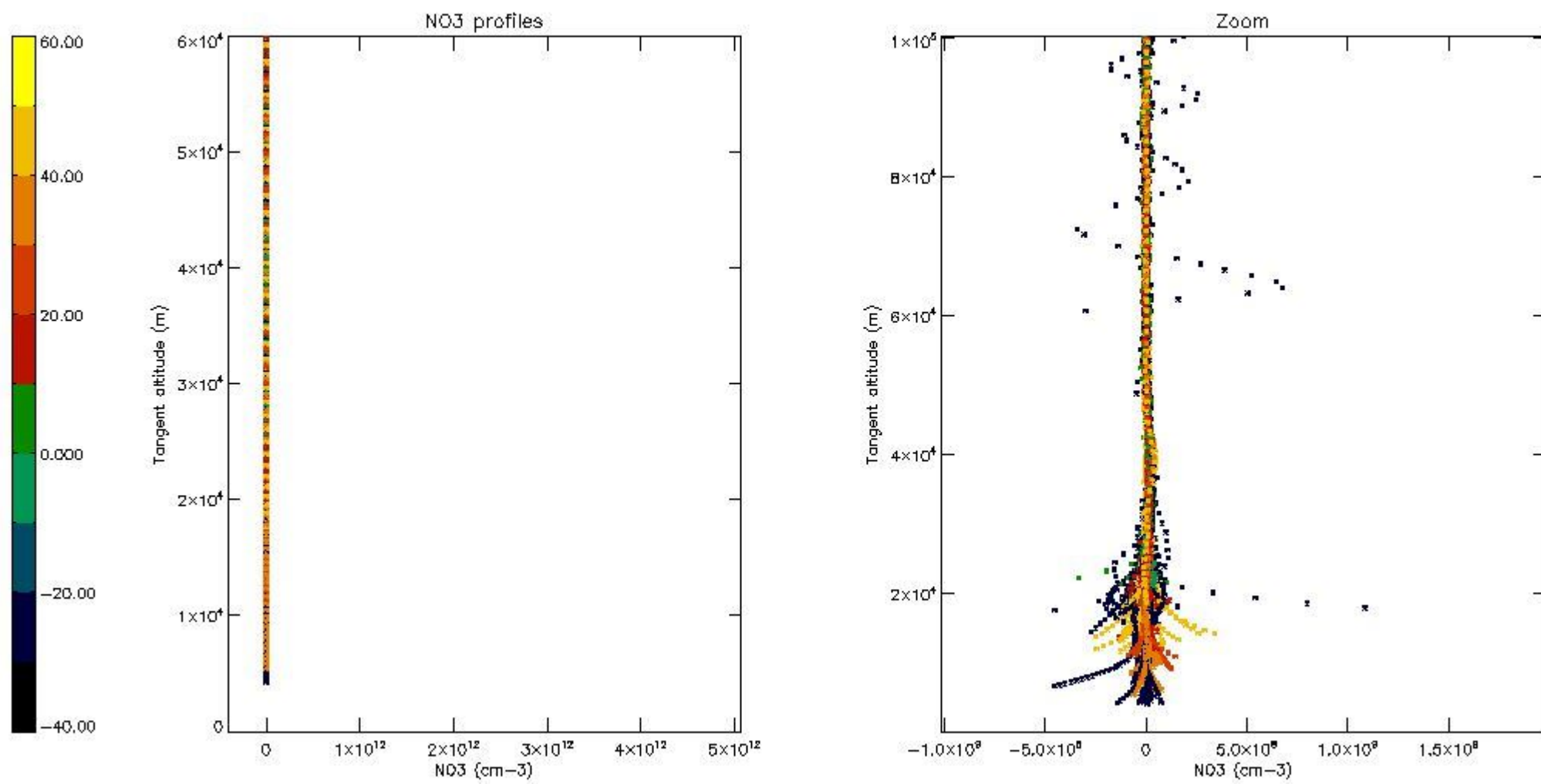
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



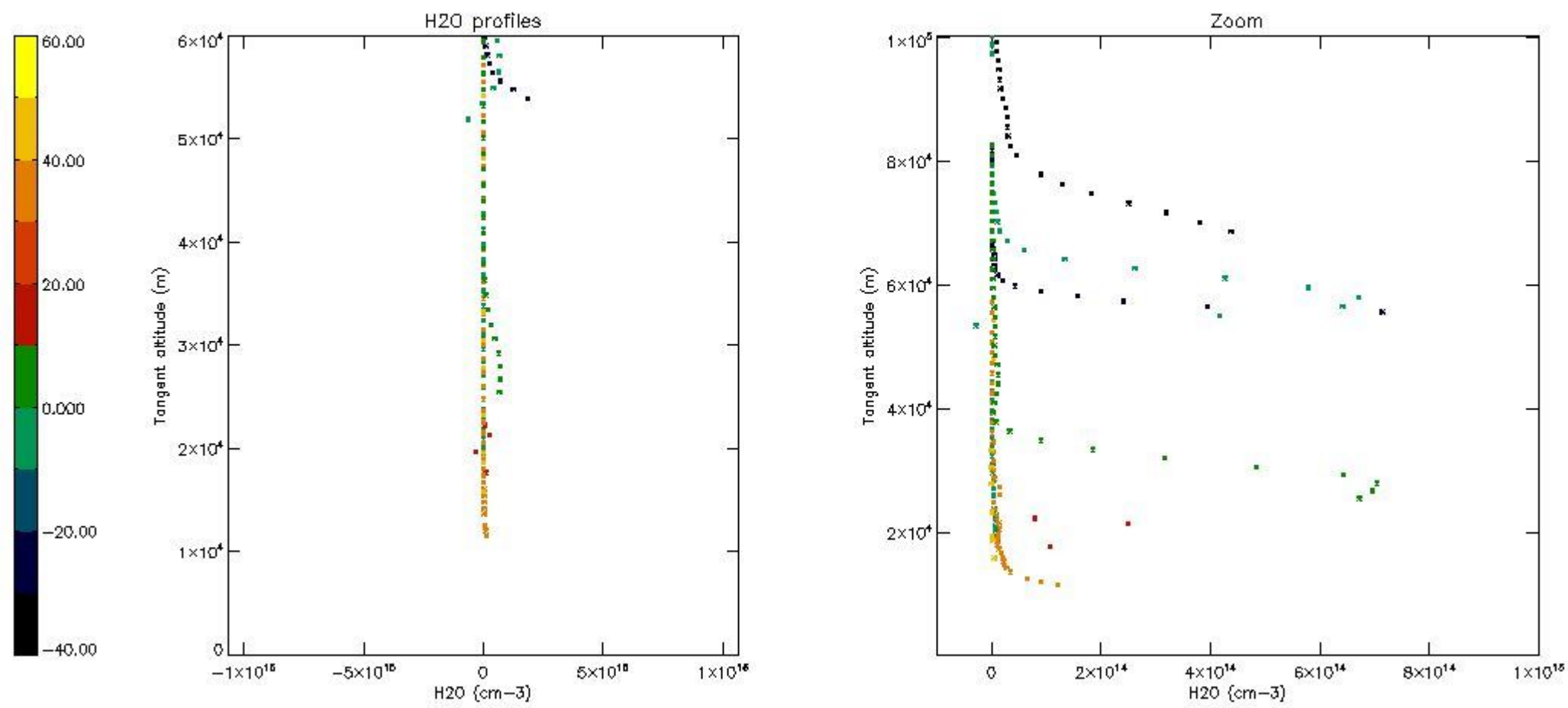
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

The colorbar represents the latitude.



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

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

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

GOMOS Level 2 Daily Report

SUMMARY

[1. General Info](#)

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

[3. Level 2 Quality information per product](#)

[3.1 Plot of level 2 quality information per product \(time dependant\)](#)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Item	Value
Time of report generation	18APR2013 16:48:13
Data source version	GOMOS/6.01
Start time of products	08-01-2004 (08JAN2004 00:00:00)
Stop time of products	09-01-2004 (09JAN2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	525
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__2PRFIN20040108_000108_000000432023_00131_09704_0531.N1	08-JAN-2004 00:01:08	Dark	43.000	20	Bet Cru	1.2530	30000.	86	9704	No
2	GOM_NL__2PRFIN20040108_000527_000000422023_00131_09704_0532.N1	08-JAN-2004 00:05:27	Dark	41.500	124	The Car	2.7640	30000.	83	9704	No
3	GOM_NL__2PRFIN20040108_000709_000000422023_00131_09704_0533.N1	08-JAN-2004 00:07:09	Dark	41.500	29	Bet Car	1.6720	10200.	83	9704	No
4	GOM_NL__2PRFIN20040108_000848_000000442023_00131_09704_0534.N1	08-JAN-2004 00:08:48	Dark	44.000	71	lot Car	2.2460	7700.0	88	9704	No
5	GOM_NL__2PRFIN20040108_001012_000000512023_00131_09704_0535.N1	08-JAN-2004 00:10:12	Dark	51.000	41	Eps Car	1.8600	4100.0	102	9704	No
6	GOM_NL__2PRFIN20040108_001408_000000482023_00131_09704_0536.N1	08-JAN-2004 00:14:08	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	9704	No
7	GOM_NL__2PRFIN20040108_001538_000000482023_00131_09704_0537.N1	08-JAN-2004 00:15:38	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9704	No
8	GOM_NL__2PRFIN20040108_001734_000000482023_00131_09704_0538.N1	08-JAN-2004 00:17:34	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9704	No
9	GOM_NL__2PRFIN20040108_002013_000000472023_00131_09704_0539.N1	08-JAN-2004 00:20:13	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9704	No
10	GOM_NL__2PRFIN20040108_002143_000000452023_00131_09704_0540.N1	08-JAN-2004 00:21:43	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9704	No
11	GOM_NL__2PRFIN20040108_002403_000000542023_00131_09704_0541.N1	08-JAN-2004 00:24:03	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	9704	No
12	GOM_NL__2PRFIN20040108_002712_000000522023_00131_09704_0542.N1	08-JAN-2004 00:27:12	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9704	No
13	GOM_NL__2PRFIN20040108_002858_000000422023_00131_09704_0543.N1	08-JAN-2004 00:28:58	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	9704	No
14	GOM_NL__2PRFIN20040108_003138_000000722023_00131_09704_0544.N1	08-JAN-2004 00:31:38	Twilight	72.000	8	10Alp CMi	0.40000	6500.0	144	9704	No
15	GOM_NL__2PRFIN20040108_003414_000000472023_00131_09704_0545.N1	08-JAN-2004 00:34:14	Twilight	46.500	44	24Gam Gem	1.9280	11000.	93	9704	No
16	GOM_NL__2PRFIN20040108_003554_000000502023_00131_09704_0546.N1	08-JAN-2004 00:35:54	Bright	50.000	151	13Mu Gem	2.8900	3000.0	100	9704	No
17	GOM_NL__2PRFIN20040108_003723_000000402023_00131_09704_0547.N1	08-JAN-2004 00:37:23	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9704	No
18	GOM_NL__2PRFIN20040108_003848_000000402023_00131_09704_0548.N1	08-JAN-2004 00:38:48	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	9704	No
19	GOM_NL__2PRFIN20040108_004127_000000382023_00131_09704_0549.N1	08-JAN-2004 00:41:27	Bright	38.000	149	45Eps Per	2.8880	30000.	76	9704	No
20	GOM_NL__2PRFIN20040108_004345_000000372023_00131_09704_0550.N1	08-JAN-2004 00:43:45	Bright	36.500	175	39Del Per	3.0100	19400.	73	9704	No
21	GOM_NL__2PRFIN20040108_004600_000000382023_00131_09704_0551.N1	08-JAN-2004 00:46:00	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9704	No
22	GOM_NL__2PRFIN20040108_005433_000000362023_00131_09704_0552.N1	08-JAN-2004 00:54:33	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	9704	No
23	GOM_NL__2PRFIN20040108_005623_000000472023_00131_09704_0553.N1	08-JAN-2004 00:56:23	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	9704	No
24	GOM_NL__2PRFIN20040108_005849_000000502023_00131_09704_0554.N1	08-JAN-2004 00:58:49	Bright	50.000	60	7Bet UMi	2.0810	3950.0	100	9704	No
25	GOM_NL__2PRFIN20040108_010021_000000572023_00131_09704_0555.N1	08-JAN-2004 01:00:21	Bright	57.000	87	64Gam UMa	2.4330	11000.	114	9704	No
26	GOM_NL__2PRFIN20040108_010254_000000382023_00131_09704_0556.N1	08-JAN-2004 01:02:54	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	9704	No
27	GOM_NL__2PRFIN20040108_010512_000000372023_00131_09704_0557.N1	08-JAN-2004 01:05:12	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	9704	No
28	GOM_NL__2PRFIN20040108_010933_000000692023_00131_09704_0558.N1	08-JAN-2004 01:09:33	Bright	68.500	152	12Alp2CVn	2.8900	11000.	137	9704	No
29	GOM_NL__2PRFIN20040108_011403_000000492023_00131_09704_0559.N1	08-JAN-2004 01:14:03	Bright	49.000	83		2.3780	11000.	98	9704	No
30	GOM_NL__2PRFIN20040108_011612_000000362023_00131_09704_0560.N1	08-JAN-2004 01:16:12	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9704	No
31	GOM_NL__2PRFIN20040108_011856_000000692023_00131_09704_0561.N1	08-JAN-2004 01:18:56	Bright	68.500	111	8Eta Boo	2.6800	6000.0	137	9704	No
32	GOM_NL__2PRFIN20040108_012145_000000402023_00131_09704_0562.N1	08-JAN-2004 01:21:45	Bright	39.500	120	1Del Oph	2.7340	3200.0	79	9704	No
33	GOM_NL__2PRFIN20040108_012450_000000482023_00131_09704_0563.N1	08-JAN-2004 01:24:50	Bright	47.500	104	27Bet Lib	2.6140	13100.	95	9704	No
34	GOM_NL__2PRFIN20040108_012713_000000442023_00131_09704_0564.N1	08-JAN-2004 01:27:13	Twilight	44.000	80	7Del Sco	2.3160	30000.	88	9704	No
35	GOM_NL__2PRFIN20040108_013240_000000842023_00131_09704_0565.N1	08-JAN-2004 01:32:40	Dark	83.500	15	67Alp Vir	0.97600	28000.	167	9704	No
36	GOM_NL__2PRFIN20040108_013539_000000432023_00131_09704_0566.N1	08-JAN-2004 01:35:39	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9704	No
37	GOM_NL__2PRFIN20040108_014145_000000442023_00132_09705_0531.N1	08-JAN-2004 01:41:45	Dark	44.000	20	Bet Cru	1.2530	30000.	88	9705	No
38	GOM_NL__2PRFIN20040108_014604_000000402023_00132_09705_0532.N1	08-JAN-2004 01:46:04	Dark	40.000	124	The Car	2.7640	30000.	80	9705	No
39	GOM_NL__2PRFIN20040108_014745_000000412023_00132_09705_0533.N1	08-JAN-2004 01:47:45	Dark	41.000	29	Bet Car	1.6720	10200.	82	9705	No
40	GOM_NL__2PRFIN20040108_014924_000000422023_00132_09705_0534.N1	08-JAN-2004 01:49:24	Dark	41.500	71	lot Car	2.2460	7700.0	83	9705	No
41	GOM_NL__2PRFIN20040108_015050_000000502023_00132_09705_0535.N1	08-JAN-2004 01:50:50	Dark	49.500	41	Eps Car	1.8600	4100.0	99	9705	No
42	GOM_NL__2PRFIN20040108_015444_000000522023_00132_09705_0536.N1	08-JAN-2004 01:54:44	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9705	No

43	GOM_NL__2PRFIN20040108_015615_000000482023_00132_09705_0537.N1	08-JAN-2004 01:56:15	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9705	No
44	GOM_NL__2PRFIN20040108_015809_000000482023_00132_09705_0538.N1	08-JAN-2004 01:58:09	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9705	No
45	GOM_NL__2PRFIN20040108_020049_000000492023_00132_09705_0539.N1	08-JAN-2004 02:00:49	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	9705	No
46	GOM_NL__2PRFIN20040108_020218_000000442023_00132_09705_0540.N1	08-JAN-2004 02:02:18	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9705	No
47	GOM_NL__2PRFIN20040108_020438_000000532023_00132_09705_0541.N1	08-JAN-2004 02:04:38	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9705	No
48	GOM_NL__2PRFIN20040108_020748_000000512023_00132_09705_0542.N1	08-JAN-2004 02:07:48	Straylight	50.500	7	19Bet Ori	0.10000	14000.	101	9705	No
49	GOM_NL__2PRFIN20040108_020932_000000432023_00132_09705_0543.N1	08-JAN-2004 02:09:32	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	9705	No
50	GOM_NL__2PRFIN20040108_021213_000000702023_00132_09705_0544.N1	08-JAN-2004 02:12:13	Tw_i_and_stray	69.500	8	10Alp CMi	0.40000	6500.0	139	9705	No
51	GOM_NL__2PRFIN20040108_021447_000000532023_00132_09705_0545.N1	08-JAN-2004 02:14:47	Tw_i_and_stray	53.000	44	24Gam Gem	1.9280	11000.	106	9705	No
52	GOM_NL__2PRFIN20040108_021629_000000482023_00132_09705_0546.N1	08-JAN-2004 02:16:29	Bright	48.000	151	13Mu Gem	2.8900	3000.0	96	9705	No
53	GOM_NL__2PRFIN20040108_021759_000000402023_00132_09705_0547.N1	08-JAN-2004 02:17:59	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9705	No
54	GOM_NL__2PRFIN20040108_021924_000000412023_00132_09705_0548.N1	08-JAN-2004 02:19:24	Bright	41.000	114	3Iot Aur	2.6930	4600.0	82	9705	No
55	GOM_NL__2PRFIN20040108_022202_000000392023_00132_09705_0549.N1	08-JAN-2004 02:22:02	Bright	39.000	149	45Eps Per	2.8880	30000.	78	9705	No
56	GOM_NL__2PRFIN20040108_022422_000000372023_00132_09705_0550.N1	08-JAN-2004 02:24:22	Bright	37.000	175	39Del Per	3.0100	19400.	74	9705	No
57	GOM_NL__2PRFIN20040108_022636_000000402023_00132_09705_0551.N1	08-JAN-2004 02:26:36	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	9705	No
58	GOM_NL__2PRFIN20040108_023509_000000392023_00132_09705_0552.N1	08-JAN-2004 02:35:09	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9705	No
59	GOM_NL__2PRFIN20040108_023658_000000502023_00132_09705_0553.N1	08-JAN-2004 02:36:58	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9705	No
60	GOM_NL__2PRFIN20040108_023924_000000412023_00132_09705_0554.N1	08-JAN-2004 02:39:24	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9705	No
61	GOM_NL__2PRFIN20040108_024056_000000572023_00132_09705_0555.N1	08-JAN-2004 02:40:56	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9705	No
62	GOM_NL__2PRFIN20040108_024330_000000372023_00132_09705_0556.N1	08-JAN-2004 02:43:30	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	9705	No
63	GOM_NL__2PRFIN20040108_024548_000000362023_00132_09705_0557.N1	08-JAN-2004 02:45:48	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	9705	No
64	GOM_NL__2PRFIN20040108_025009_000000712023_00132_09705_0558.N1	08-JAN-2004 02:50:09	Bright	70.500	152	12Alp2CVn	2.8900	11000.	141	9705	No
65	GOM_NL__2PRFIN20040108_025439_000000662023_00132_09705_0559.N1	08-JAN-2004 02:54:39	Bright	65.500	83		2.3780	11000.	131	9705	No
66	GOM_NL__2PRFIN20040108_025647_000000362023_00132_09705_0560.N1	08-JAN-2004 02:56:47	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9705	No
67	GOM_NL__2PRFIN20040108_025933_000000712023_00132_09705_0561.N1	08-JAN-2004 02:59:33	Bright	71.000	111	8Eta Boo	2.6800	6000.0	142	9705	No
68	GOM_NL__2PRFIN20040108_030221_000000392023_00132_09705_0562.N1	08-JAN-2004 03:02:21	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9705	No
69	GOM_NL__2PRFIN20040108_030528_000000462023_00132_09705_0563.N1	08-JAN-2004 03:05:28	Bright	45.500	104	27Bet Lib	2.6140	13100.	91	9705	No
70	GOM_NL__2PRFIN20040108_030749_000000462023_00132_09705_0564.N1	08-JAN-2004 03:07:49	Tw_i_and_stray	46.000	80	7Del Sco	2.3160	30000.	92	9705	No
71	GOM_NL__2PRFIN20040108_031318_000000822023_00132_09705_0565.N1	08-JAN-2004 03:13:18	Dark	81.500	15	67Alp Vir	0.97600	28000.	163	9705	No
72	GOM_NL__2PRFIN20040108_031617_000000412023_00132_09705_0566.N1	08-JAN-2004 03:16:17	Dark	41.000	78	Alp Lup	2.3040	28000.	82	9705	No
73	GOM_NL__2PRFIN20040108_031913_000000432023_00133_09706_0532.N1	08-JAN-2004 03:19:13	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	9706	No
74	GOM_NL__2PRFIN20040108_032222_000000422023_00133_09706_0533.N1	08-JAN-2004 03:22:22	Dark	42.000	20	Bet Cru	1.2530	30000.	84	9706	No
75	GOM_NL__2PRFIN20040108_032640_000000422023_00133_09706_0534.N1	08-JAN-2004 03:26:40	Dark	41.500	124	The Car	2.7640	30000.	83	9706	No
76	GOM_NL__2PRFIN20040108_032822_000000392023_00133_09706_0535.N1	08-JAN-2004 03:28:22	Dark	38.500	29	Bet Car	1.6720	10200.	77	9706	No
77	GOM_NL__2PRFIN20040108_033001_000000422023_00133_09706_0536.N1	08-JAN-2004 03:30:01	Dark	41.500	71	Iot Car	2.2460	7700.0	83	9706	No
78	GOM_NL__2PRFIN20040108_033127_000000462023_00133_09706_0537.N1	08-JAN-2004 03:31:27	Dark	45.500	41	Eps Car	1.8600	4100.0	91	9706	No
79	GOM_NL__2PRFIN20040108_033522_000000462023_00133_09706_0538.N1	08-JAN-2004 03:35:22	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9706	No
80	GOM_NL__2PRFIN20040108_033654_000000452023_00133_09706_0539.N1	08-JAN-2004 03:36:54	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9706	No
81	GOM_NL__2PRFIN20040108_033846_000000492023_00133_09706_0540.N1	08-JAN-2004 03:38:46	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9706	No
82	GOM_NL__2PRFIN20040108_034126_000000472023_00133_09706_0541.N1	08-JAN-2004 03:41:26	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9706	No
83	GOM_NL__2PRFIN20040108_034255_000000432023_00133_09706_0542.N1	08-JAN-2004 03:42:55	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	9706	No
84	GOM_NL__2PRFIN20040108_034515_000000562023_00133_09706_0543.N1	08-JAN-2004 03:45:15	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	9706	No
85	GOM_NL__2PRFIN20040108_034825_000000432023_00133_09706_0544.N1	08-JAN-2004 03:48:25	Straylight	43.000	7	19Bet Ori	0.10000	14000.	86	9706	No
86	GOM_NL__2PRFIN20040108_035010_000000402023_00133_09706_0545.N1	08-JAN-2004 03:50:10	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	9706	No
87	GOM_NL__2PRFIN20040108_035248_000000632023_00133_09706_0546.N1	08-JAN-2004 03:52:48	Tw_i_and_stray	63.000	8	10Alp CMi	0.40000	6500.0	126	9706	No
88	GOM_NL__2PRFIN20040108_035525_000000472023_00133_09706_0547.N1	08-JAN-2004 03:55:25	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	9706	No
89	GOM_NL__2PRFIN20040108_035706_000000452023_00133_09706_0548.N1	08-JAN-2004 03:57:06	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	9706	No
90	GOM_NL__2PRFIN20040108_035836_000000402023_00133_09706_0549.N1	08-JAN-2004 03:58:36	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9706	No
91	GOM_NL__2PRFIN20040108_040001_000000402023_00133_09706_0550.N1	08-JAN-2004 04:00:01	Bright	40.000	114	3Iot Aur	2.6930	4600.0	80	9706	No
92	GOM_NL__2PRFIN20040108_040240_000000382023_00133_09706_0551.N1	08-JAN-2004 04:02:40	Bright	37.500	149	45Eps Per	2.8880	30000.	75	9706	No
93	GOM_NL__2PRFIN20040108_040458_000000372023_00133_09706_0552.N1	08-JAN-2004 04:04:58	Bright	37.000	175	39Del Per	3.0100	19400.	74	9706	No
94	GOM_NL__2PRFIN20040108_040713_000000392023_00133_09706_0553.N1	08-JAN-2004 04:07:13	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9706	No
95	GOM_NL__2PRFIN20040108_041545_000000362023_00133_09706_0554.N1	08-JAN-2004 04:15:45	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	9706	No
96	GOM_NL__2PRFIN20040108_041733_000000522023_00133_09706_0555.N1	08-JAN-2004 04:17:33	Bright	51.500	36	50Alp UMa	1.8000	6300.0	103	9706	No
97	GOM_NL__2PRFIN20040108_042001_000000422023_00133_09706_0556.N1	08-JAN-2004 04:20:01	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9706	No
98	GOM_NL__2PRFIN20040108_042131_000000572023_00133_09706_0557.N1	08-JAN-2004 04:21:31	Bright	57.000	87	64Gam UMa	2.4330	11000.	114	9706	No
99	GOM_NL__2PRFIN20040108_042405_000000382023_00133_09706_0558.N1	08-JAN-2004 04:24:05	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	9706	No
100	GOM_NL__2PRFIN20040108_042624_000000372023_00133_09706_0559.N1	08-JAN-2004 04:26:24	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	9706	No
101	GOM_NL__2PRFIN20040108_043044_000000712023_00133_09706_0560.N1	08-JAN-2004 04:30:44	Bright	71.000	152	12Alp2CVn	2.8900	11000.	142	9706	No

102	GOM_NL__2PRFIN20040108_043516_000000512023_00133_09706_0561.N1	08-JAN-2004 04:35:16	Bright	51.000	83		2.3780	11000.	102	9706	No
103	GOM_NL__2PRFIN20040108_043724_000000352023_00133_09706_0562.N1	08-JAN-2004 04:37:24	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9706	No
104	GOM_NL__2PRFIN20040108_044009_000000692023_00133_09706_0563.N1	08-JAN-2004 04:40:09	Bright	68.500	111	8Eta Boo	2.6800	6000.0	137	9706	No
105	GOM_NL__2PRFIN20040108_044258_000000392023_00133_09706_0564.N1	08-JAN-2004 04:42:58	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9706	No
106	GOM_NL__2PRFIN20040108_044605_000000442023_00133_09706_0565.N1	08-JAN-2004 04:46:05	Bright	44.000	104	27Bet Lib	2.6140	13100.	88	9706	No
107	GOM_NL__2PRFIN20040108_044826_000000472023_00133_09706_0566.N1	08-JAN-2004 04:48:26	Twi_and_stray	46.500	80	7Del Sco	2.3160	30000.	93	9706	No
108	GOM_NL__2PRFIN20040108_045355_000000762023_00133_09706_0567.N1	08-JAN-2004 04:53:55	Dark	75.500	15	67Alp Vir	0.97600	28000.	151	9706	No
109	GOM_NL__2PRFIN20040108_045653_000000422023_00133_09706_0568.N1	08-JAN-2004 04:56:53	Dark	41.500	78	Alp Lup	2.3040	28000.	83	9706	No
110	GOM_NL__2PRFIN20040108_045950_000000532023_00134_09707_0532.N1	08-JAN-2004 04:59:50	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9707	No
111	GOM_NL__2PRFIN20040108_050259_000000432023_00134_09707_0533.N1	08-JAN-2004 05:02:59	Dark	42.500	20	Bet Cru	1.2530	30000.	85	9707	No
112	GOM_NL__2PRFIN20040108_050717_000000392023_00134_09707_0534.N1	08-JAN-2004 05:07:17	Dark	38.500	124	The Car	2.7640	30000.	77	9707	No
113	GOM_NL__2PRFIN20040108_050858_000000442023_00134_09707_0535.N1	08-JAN-2004 05:08:58	Dark	43.500	29	Bet Car	1.6720	10200.	87	9707	No
114	GOM_NL__2PRFIN20040108_051038_000000462023_00134_09707_0536.N1	08-JAN-2004 05:10:38	Dark	46.000	71	lot Car	2.2460	7700.0	92	9707	No
115	GOM_NL__2PRFIN20040108_051203_000000482023_00134_09707_0537.N1	08-JAN-2004 05:12:03	Dark	48.000	41	Eps Car	1.8600	4100.0	96	9707	No
116	GOM_NL__2PRFIN20040108_051559_000000472023_00134_09707_0538.N1	08-JAN-2004 05:15:59	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	9707	No
117	GOM_NL__2PRFIN20040108_051731_000000462023_00134_09707_0539.N1	08-JAN-2004 05:17:31	Dark	46.000	70	Zet Pup	2.2460	39000.	92	9707	No
118	GOM_NL__2PRFIN20040108_051923_000000462023_00134_09707_0540.N1	08-JAN-2004 05:19:23	Dark	45.500	117	Pi Pup	2.7060	3800.0	91	9707	No
119	GOM_NL__2PRFIN20040108_052203_000000452023_00134_09707_0541.N1	08-JAN-2004 05:22:03	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9707	No
120	GOM_NL__2PRFIN20040108_052331_000000462023_00134_09707_0542.N1	08-JAN-2004 05:23:31	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	9707	No
121	GOM_NL__2PRFIN20040108_052552_000000562023_00134_09707_0543.N1	08-JAN-2004 05:25:52	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	9707	No
122	GOM_NL__2PRFIN20040108_052902_000000462023_00134_09707_0544.N1	08-JAN-2004 05:29:02	Straylight	45.500	7	19Bet Ori	0.10000	14000.	91	9707	No
123	GOM_NL__2PRFIN20040108_053047_000000412023_00134_09707_0545.N1	08-JAN-2004 05:30:47	Straylight	41.000	30	46Eps Ori	1.6940	30000.	82	9707	No
124	GOM_NL__2PRFIN20040108_053324_000000642023_00134_09707_0546.N1	08-JAN-2004 05:33:24	Twi_and_stray	64.000	8	10Alp CMi	0.40000	6500.0	128	9707	No
125	GOM_NL__2PRFIN20040108_053601_000000462023_00134_09707_0547.N1	08-JAN-2004 05:36:01	Twi_and_stray	45.500	44	24Gam Gem	1.9280	11000.	91	9707	No
126	GOM_NL__2PRFIN20040108_053742_000000442023_00134_09707_0548.N1	08-JAN-2004 05:37:42	Bright	43.500	151	13Mu Gem	2.8900	3000.0	87	9707	No
127	GOM_NL__2PRFIN20040108_053913_000000392023_00134_09707_0549.N1	08-JAN-2004 05:39:13	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9707	No
128	GOM_NL__2PRFIN20040108_054037_000000392023_00134_09707_0550.N1	08-JAN-2004 05:40:37	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	9707	No
129	GOM_NL__2PRFIN20040108_054316_000000372023_00134_09707_0551.N1	08-JAN-2004 05:43:16	Bright	36.500	149	45Eps Per	2.8880	30000.	73	9707	No
130	GOM_NL__2PRFIN20040108_054535_000000392023_00134_09707_0552.N1	08-JAN-2004 05:45:35	Bright	39.000	175	39Del Per	3.0100	19400.	78	9707	No
131	GOM_NL__2PRFIN20040108_054749_000000382023_00134_09707_0553.N1	08-JAN-2004 05:47:49	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9707	No
132	GOM_NL__2PRFIN20040108_055622_000000382023_00134_09707_0554.N1	08-JAN-2004 05:56:22	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9707	No
133	GOM_NL__2PRFIN20040108_055808_000000502023_00134_09707_0555.N1	08-JAN-2004 05:58:08	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9707	No
134	GOM_NL__2PRFIN20040108_060037_000000412023_00134_09707_0556.N1	08-JAN-2004 06:00:37	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9707	No
135	GOM_NL__2PRFIN20040108_060206_000000572023_00134_09707_0557.N1	08-JAN-2004 06:02:06	Bright	57.000	87	64Gam UMa	2.4330	11000.	114	9707	No
136	GOM_NL__2PRFIN20040108_060442_000000392023_00134_09707_0558.N1	08-JAN-2004 06:04:42	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9707	No
137	GOM_NL__2PRFIN20040108_060701_000000372023_00134_09707_0559.N1	08-JAN-2004 06:07:01	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	9707	No
138	GOM_NL__2PRFIN20040108_061120_000000712023_00134_09707_0560.N1	08-JAN-2004 06:11:20	Bright	71.000	152	12Alp2CVn	2.8900	11000.	142	9707	No
139	GOM_NL__2PRFIN20040108_061553_000000502023_00134_09707_0561.N1	08-JAN-2004 06:15:53	Bright	50.000	83		2.3780	11000.	100	9707	No
140	GOM_NL__2PRFIN20040108_061801_000000352023_00134_09707_0562.N1	08-JAN-2004 06:18:01	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9707	No
141	GOM_NL__2PRFIN20040108_062046_000000662023_00134_09707_0563.N1	08-JAN-2004 06:20:46	Bright	66.000	111	8Eta Boo	2.6800	6000.0	132	9707	No
142	GOM_NL__2PRFIN20040108_062334_000000382023_00134_09707_0564.N1	08-JAN-2004 06:23:34	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9707	No
143	GOM_NL__2PRFIN20040108_062641_000000462023_00134_09707_0565.N1	08-JAN-2004 06:26:41	Bright	46.000	104	27Bet Lib	2.6140	13100.	92	9707	No
144	GOM_NL__2PRFIN20040108_062902_000000452023_00134_09707_0566.N1	08-JAN-2004 06:29:02	Twi_and_stray	45.000	80	7Del Sco	2.3160	30000.	90	9707	No
145	GOM_NL__2PRFIN20040108_063433_000000982023_00134_09707_0567.N1	08-JAN-2004 06:34:33	Dark	97.500	15	67Alp Vir	0.97600	28000.	195	9707	No
146	GOM_NL__2PRFIN20040108_063730_000000452023_00134_09707_0568.N1	08-JAN-2004 06:37:30	Dark	44.500	78	Alp Lup	2.3040	28000.	89	9707	No
147	GOM_NL__2PRFIN20040108_064026_000000442023_00135_09708_0532.N1	08-JAN-2004 06:40:26	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	9708	No
148	GOM_NL__2PRFIN20040108_064335_000000422023_00135_09708_0533.N1	08-JAN-2004 06:43:35	Dark	42.000	20	Bet Cru	1.2530	30000.	84	9708	No
149	GOM_NL__2PRFIN20040108_064754_000000402023_00135_09708_0534.N1	08-JAN-2004 06:47:54	Dark	39.500	124	The Car	2.7640	30000.	79	9708	No
150	GOM_NL__2PRFIN20040108_064935_000000412023_00135_09708_0535.N1	08-JAN-2004 06:49:35	Dark	40.500	29	Bet Car	1.6720	10200.	81	9708	No
151	GOM_NL__2PRFIN20040108_065115_000000422023_00135_09708_0536.N1	08-JAN-2004 06:51:15	Dark	41.500	71	lot Car	2.2460	7700.0	83	9708	No
152	GOM_NL__2PRFIN20040108_065240_000000492023_00135_09708_0537.N1	08-JAN-2004 06:52:40	Dark	49.000	41	Eps Car	1.8600	4100.0	98	9708	No
153	GOM_NL__2PRFIN20040108_065636_000000472023_00135_09708_0538.N1	08-JAN-2004 06:56:36	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9708	No
154	GOM_NL__2PRFIN20040108_065807_000000472023_00135_09708_0539.N1	08-JAN-2004 06:58:07	Dark	46.500	70	Zet Pup	2.2460	39000.	93	9708	No
155	GOM_NL__2PRFIN20040108_065959_000000472023_00135_09708_0540.N1	08-JAN-2004 06:59:59	Dark	46.500	117	Pi Pup	2.7060	3800.0	93	9708	No
156	GOM_NL__2PRFIN20040108_070239_000000472023_00135_09708_0541.N1	08-JAN-2004 07:02:39	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9708	No
157	GOM_NL__2PRFIN20040108_070408_000000432023_00135_09708_0542.N1	08-JAN-2004 07:04:08	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	9708	No
158	GOM_NL__2PRFIN20040108_070628_000000562023_00135_09708_0543.N1	08-JAN-2004 07:06:28	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	9708	No
159	GOM_NL__2PRFIN20040108_070938_000000522023_00135_09708_0544.N1	08-JAN-2004 07:09:38	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	9708	No
160	GOM_NL__2PRFIN20040108_071124_000000432023_00135_09708_0545.N1	08-JAN-2004 07:11:24	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	9708	No

161	GOM_NL__2PRFIN20040108_071400_000000622023_00135_09708_0546.N1	08-JAN-2004 07:14:00	TwI_and_stray	61.500	8	10Alp CMi	0.40000	6500.0	123	9708	No
162	GOM_NL__2PRFIN20040108_071637_000000482023_00135_09708_0547.N1	08-JAN-2004 07:16:37	TwI_and_stray	47.500	44	24Gam Gem	1.9280	11000.	95	9708	No
163	GOM_NL__2PRFIN20040108_071818_000000462023_00135_09708_0548.N1	08-JAN-2004 07:18:18	Bright	45.500	151	13Mu Gem	2.8900	3000.0	91	9708	No
164	GOM_NL__2PRFIN20040108_071949_000000392023_00135_09708_0549.N1	08-JAN-2004 07:19:49	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9708	No
165	GOM_NL__2PRFIN20040108_072113_000000392023_00135_09708_0550.N1	08-JAN-2004 07:21:13	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9708	No
166	GOM_NL__2PRFIN20040108_072353_000000372023_00135_09708_0551.N1	08-JAN-2004 07:23:53	Bright	37.000	149	45Eps Per	2.8880	30000.	74	9708	No
167	GOM_NL__2PRFIN20040108_072611_000000362023_00135_09708_0552.N1	08-JAN-2004 07:26:11	Bright	36.000	175	39Del Per	3.0100	19400.	72	9708	No
168	GOM_NL__2PRFIN20040108_072826_000000372023_00135_09708_0553.N1	08-JAN-2004 07:28:26	Bright	36.500	160	23Gam Per	2.9300	4700.0	73	9708	No
169	GOM_NL__2PRFIN20040108_073657_000000372023_00135_09708_0554.N1	08-JAN-2004 07:36:57	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	9708	No
170	GOM_NL__2PRFIN20040108_073843_000000472023_00135_09708_0555.N1	08-JAN-2004 07:38:43	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	9708	No
171	GOM_NL__2PRFIN20040108_074113_000000372023_00135_09708_0556.N1	08-JAN-2004 07:41:13	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	9708	No
172	GOM_NL__2PRFIN20040108_074242_000000572023_00135_09708_0557.N1	08-JAN-2004 07:42:42	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9708	No
173	GOM_NL__2PRFIN20040108_074517_000000392023_00135_09708_0558.N1	08-JAN-2004 07:45:17	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9708	No
174	GOM_NL__2PRFIN20040108_074737_000000372023_00135_09708_0559.N1	08-JAN-2004 07:47:37	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	9708	No
175	GOM_NL__2PRFIN20040108_075156_000000712023_00135_09708_0560.N1	08-JAN-2004 07:51:56	Bright	71.000	152	12Alp2CVn	2.8900	11000.	142	9708	No
176	GOM_NL__2PRFIN20040108_075629_000000492023_00135_09708_0561.N1	08-JAN-2004 07:56:29	Bright	49.000	83		2.3780	11000.	98	9708	No
177	GOM_NL__2PRFIN20040108_075837_000000352023_00135_09708_0562.N1	08-JAN-2004 07:58:37	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9708	No
178	GOM_NL__2PRFIN20040108_080123_000000682023_00135_09708_0563.N1	08-JAN-2004 08:01:23	Bright	68.000	111	8Eta Boo	2.6800	6000.0	136	9708	No
179	GOM_NL__2PRFIN20040108_080410_000000392023_00135_09708_0564.N1	08-JAN-2004 08:04:10	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9708	No
180	GOM_NL__2PRFIN20040108_080717_000000462023_00135_09708_0565.N1	08-JAN-2004 08:07:17	Bright	46.000	104	27Bet Lib	2.6140	13100.	92	9708	No
181	GOM_NL__2PRFIN20040108_080938_000000422023_00135_09708_0566.N1	08-JAN-2004 08:09:38	TwI_and_stray	42.000	80	7Del Sco	2.3160	30000.	84	9708	No
182	GOM_NL__2PRFIN20040108_081511_000000802023_00135_09708_0567.N1	08-JAN-2004 08:15:11	Dark	80.000	15	67Alp Vir	0.97600	28000.	160	9708	No
183	GOM_NL__2PRFIN20040108_081806_000000422023_00135_09708_0568.N1	08-JAN-2004 08:18:06	Dark	41.500	78	Alp Lup	2.3040	28000.	83	9708	No
184	GOM_NL__2PRFIN20040108_082103_000000422023_00136_09709_0532.N1	08-JAN-2004 08:21:03	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	9709	No
185	GOM_NL__2PRFIN20040108_082412_000000422023_00136_09709_0533.N1	08-JAN-2004 08:24:12	Dark	42.000	20	Bet Cru	1.2530	30000.	84	9709	No
186	GOM_NL__2PRFIN20040108_082830_000000392023_00136_09709_0534.N1	08-JAN-2004 08:28:30	Dark	38.500	124	The Car	2.7640	30000.	77	9709	No
187	GOM_NL__2PRFIN20040108_083011_000000412023_00136_09709_0535.N1	08-JAN-2004 08:30:11	Dark	40.500	29	Bet Car	1.6720	10200.	81	9709	No
188	GOM_NL__2PRFIN20040108_083151_000000422023_00136_09709_0536.N1	08-JAN-2004 08:31:51	Dark	41.500	71	lot Car	2.2460	7700.0	83	9709	No
189	GOM_NL__2PRFIN20040108_083316_000000512023_00136_09709_0537.N1	08-JAN-2004 08:33:16	Dark	51.000	41	Eps Car	1.8600	4100.0	102	9709	No
190	GOM_NL__2PRFIN20040108_083712_000000472023_00136_09709_0538.N1	08-JAN-2004 08:37:12	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	9709	No
191	GOM_NL__2PRFIN20040108_083843_000000482023_00136_09709_0539.N1	08-JAN-2004 08:38:43	Dark	47.500	70	Zet Pup	2.2460	39000.	95	9709	No
192	GOM_NL__2PRFIN20040108_084035_000000482023_00136_09709_0540.N1	08-JAN-2004 08:40:35	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	9709	No
193	GOM_NL__2PRFIN20040108_084315_000000462023_00136_09709_0541.N1	08-JAN-2004 08:43:15	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	9709	No
194	GOM_NL__2PRFIN20040108_084444_000000422023_00136_09709_0542.N1	08-JAN-2004 08:44:44	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9709	No
195	GOM_NL__2PRFIN20040108_084704_000000522023_00136_09709_0543.N1	08-JAN-2004 08:47:04	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	9709	No
196	GOM_NL__2PRFIN20040108_085014_000000462023_00136_09709_0544.N1	08-JAN-2004 08:50:14	Straylight	45.500	7	19Bet Ori	0.10000	14000.	91	9709	No
197	GOM_NL__2PRFIN20040108_085159_000000402023_00136_09709_0545.N1	08-JAN-2004 08:51:59	Straylight	39.500	30	46Eps Ori	1.6940	30000.	79	9709	No
198	GOM_NL__2PRFIN20040108_085435_000000612023_00136_09709_0546.N1	08-JAN-2004 08:54:35	TwI_and_stray	60.500	8	10Alp CMi	0.40000	6500.0	121	9709	No
199	GOM_NL__2PRFIN20040108_085713_000000462023_00136_09709_0547.N1	08-JAN-2004 08:57:13	TwI_and_stray	46.000	44	24Gam Gem	1.9280	11000.	92	9709	No
200	GOM_NL__2PRFIN20040108_085854_000000452023_00136_09709_0548.N1	08-JAN-2004 08:58:54	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	9709	No
201	GOM_NL__2PRFIN20040108_090025_000000402023_00136_09709_0549.N1	08-JAN-2004 09:00:25	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9709	No
202	GOM_NL__2PRFIN20040108_090149_000000402023_00136_09709_0550.N1	08-JAN-2004 09:01:49	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9709	No
203	GOM_NL__2PRFIN20040108_090429_000000362023_00136_09709_0551.N1	08-JAN-2004 09:04:29	Bright	36.000	149	45Eps Per	2.8880	30000.	72	9709	No
204	GOM_NL__2PRFIN20040108_090647_000000372023_00136_09709_0552.N1	08-JAN-2004 09:06:47	Bright	37.000	175	39Del Per	3.0100	19400.	74	9709	No
205	GOM_NL__2PRFIN20040108_090902_000000382023_00136_09709_0553.N1	08-JAN-2004 09:09:02	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9709	No
206	GOM_NL__2PRFIN20040108_091733_000000362023_00136_09709_0554.N1	08-JAN-2004 09:17:33	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9709	No
207	GOM_NL__2PRFIN20040108_091919_000000502023_00136_09709_0555.N1	08-JAN-2004 09:19:19	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9709	No
208	GOM_NL__2PRFIN20040108_092147_000000412023_00136_09709_0556.N1	08-JAN-2004 09:21:47	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9709	No
209	GOM_NL__2PRFIN20040108_092317_000000572023_00136_09709_0557.N1	08-JAN-2004 09:23:17	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9709	No
210	GOM_NL__2PRFIN20040108_092553_000000372023_00136_09709_0558.N1	08-JAN-2004 09:25:53	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	9709	No
211	GOM_NL__2PRFIN20040108_092812_000000382023_00136_09709_0559.N1	08-JAN-2004 09:28:12	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9709	No
212	GOM_NL__2PRFIN20040108_093231_000000732023_00136_09709_0560.N1	08-JAN-2004 09:32:31	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	9709	No
213	GOM_NL__2PRFIN20040108_093704_000000492023_00136_09709_0561.N1	08-JAN-2004 09:37:04	Bright	48.500	83		2.3780	11000.	97	9709	No
214	GOM_NL__2PRFIN20040108_093910_000000382023_00136_09709_0562.N1	08-JAN-2004 09:39:10	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9709	No
215	GOM_NL__2PRFIN20040108_094200_000000702023_00136_09709_0563.N1	08-JAN-2004 09:42:00	Bright	69.500	111	8Eta Boo	2.6800	6000.0	139	9709	No
216	GOM_NL__2PRFIN20040108_094446_000000392023_00136_09709_0564.N1	08-JAN-2004 09:44:46	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9709	No
217	GOM_NL__2PRFIN20040108_094753_000000472023_00136_09709_0565.N1	08-JAN-2004 09:47:53	Bright	47.000	104	27Bet Lib	2.6140	13100.	94	9709	No
218	GOM_NL__2PRFIN20040108_095014_000000472023_00136_09709_0566.N1	08-JAN-2004 09:50:14	TwI_and_stray	46.500	80	7Del Sco	2.3160	30000.	93	9709	No
219	GOM_NL__2PRFIN20040108_095549_000000822023_00136_09709_0567.N1	08-JAN-2004 09:55:49	Dark	82.000	15	67Alp Vir	0.97600	28000.	164	9709	No

220	GOM_NL__2PRFIN20040108_095842_000000432023_00136_09709_0568.N1	08-JAN-2004 09:58:42	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9709	No
221	GOM_NL__2PRFIN20040108_100138_000000532023_00137_09710_0532.N1	08-JAN-2004 10:01:38	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9710	No
222	GOM_NL__2PRFIN20040108_100710_000000962023_00137_09710_0533.N1	08-JAN-2004 10:07:10	Dark	96.000	171	2Eps Crv	3.0010	4250.0	192	9710	No
223	GOM_NL__2PRFIN20040108_101047_000000412023_00137_09710_0534.N1	08-JAN-2004 10:10:47	Dark	40.500	29	Bet Car	1.6720	10200.	81	9710	No
224	GOM_NL__2PRFIN20040108_101227_000000432023_00137_09710_0535.N1	08-JAN-2004 10:12:27	Dark	42.500	71	lot Car	2.2460	7700.0	85	9710	No
225	GOM_NL__2PRFIN20040108_101353_000000422023_00137_09710_0536.N1	08-JAN-2004 10:13:53	Dark	41.500	41	Eps Car	1.8600	4100.0	83	9710	No
226	GOM_NL__2PRFIN20040108_101747_000000512023_00137_09710_0537.N1	08-JAN-2004 10:17:47	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	9710	No
227	GOM_NL__2PRFIN20040108_101919_000000482023_00137_09710_0538.N1	08-JAN-2004 10:19:19	Dark	47.500	70	Zet Pup	2.2460	39000.	95	9710	No
228	GOM_NL__2PRFIN20040108_102111_000000462023_00137_09710_0539.N1	08-JAN-2004 10:21:11	Dark	45.500	117	Pi Pup	2.7060	3800.0	91	9710	No
229	GOM_NL__2PRFIN20040108_102351_000000472023_00137_09710_0540.N1	08-JAN-2004 10:23:51	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9710	No
230	GOM_NL__2PRFIN20040108_102520_000000422023_00137_09710_0541.N1	08-JAN-2004 10:25:20	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9710	No
231	GOM_NL__2PRFIN20040108_102739_000000482023_00137_09710_0542.N1	08-JAN-2004 10:27:39	Straylight	48.000	1	9Alp CMa	-1.4400	11000.	96	9710	No
232	GOM_NL__2PRFIN20040108_103050_000000492023_00137_09710_0543.N1	08-JAN-2004 10:30:50	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9710	No
233	GOM_NL__2PRFIN20040108_103235_000000442023_00137_09710_0544.N1	08-JAN-2004 10:32:35	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	9710	No
234	GOM_NL__2PRFIN20040108_103457_000000512023_00137_09710_0545.N1	08-JAN-2004 10:34:57	Tw_i_and_stray	51.000	14	58Alp Ori	0.87000	3000.0	102	9710	No
235	GOM_NL__2PRFIN20040108_103748_000000482023_00137_09710_0546.N1	08-JAN-2004 10:37:48	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9710	No
236	GOM_NL__2PRFIN20040108_103929_000000452023_00137_09710_0547.N1	08-JAN-2004 10:39:29	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	9710	No
237	GOM_NL__2PRFIN20040108_104100_000000402023_00137_09710_0548.N1	08-JAN-2004 10:41:00	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9710	No
238	GOM_NL__2PRFIN20040108_104225_000000382023_00137_09710_0549.N1	08-JAN-2004 10:42:25	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	9710	No
239	GOM_NL__2PRFIN20040108_104405_000000482023_00137_09710_0550.N1	08-JAN-2004 10:44:05	Bright	48.000	24	66Alp Gem	1.5800	10200.	96	9710	No
240	GOM_NL__2PRFIN20040108_104546_000000402023_00137_09710_0551.N1	08-JAN-2004 10:45:46	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	9710	No
241	GOM_NL__2PRFIN20040108_104723_000000372023_00137_09710_0552.N1	08-JAN-2004 10:47:23	Bright	37.000	175	39Del Per	3.0100	19400.	74	9710	No
242	GOM_NL__2PRFIN20040108_104938_000000382023_00137_09710_0553.N1	08-JAN-2004 10:49:38	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9710	No
243	GOM_NL__2PRFIN20040108_105809_000000352023_00137_09710_0554.N1	08-JAN-2004 10:58:09	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9710	No
244	GOM_NL__2PRFIN20040108_105954_000000512023_00137_09710_0555.N1	08-JAN-2004 10:59:54	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9710	No
245	GOM_NL__2PRFIN20040108_110223_000000432023_00137_09710_0556.N1	08-JAN-2004 11:02:23	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	9710	No
246	GOM_NL__2PRFIN20040108_110531_000000512023_00137_09710_0557.N1	08-JAN-2004 11:05:31	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	9710	No
247	GOM_NL__2PRFIN20040108_110848_000000382023_00137_09710_0558.N1	08-JAN-2004 11:08:48	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9710	No
248	GOM_NL__2PRFIN20040108_111307_000000722023_00137_09710_0559.N1	08-JAN-2004 11:13:07	Bright	72.000	152	12Alp2CVn	2.8900	11000.	144	9710	No
249	GOM_NL__2PRFIN20040108_111740_000000682023_00137_09710_0560.N1	08-JAN-2004 11:17:40	Bright	68.000	83		2.3780	11000.	136	9710	No
250	GOM_NL__2PRFIN20040108_111946_000000382023_00137_09710_0561.N1	08-JAN-2004 11:19:46	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9710	No
251	GOM_NL__2PRFIN20040108_112237_000000692023_00137_09710_0562.N1	08-JAN-2004 11:22:37	Bright	69.000	111	8Eta Boo	2.6800	6000.0	138	9710	No
252	GOM_NL__2PRFIN20040108_112522_000000392023_00137_09710_0563.N1	08-JAN-2004 11:25:22	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9710	No
253	GOM_NL__2PRFIN20040108_112830_000000492023_00137_09710_0564.N1	08-JAN-2004 11:28:30	Bright	48.500	104	27Bet Lib	2.6140	13100.	97	9710	No
254	GOM_NL__2PRFIN20040108_113050_000000452023_00137_09710_0565.N1	08-JAN-2004 11:30:50	Tw_i_and_stray	44.500	80	7Del Sco	2.3160	30000.	89	9710	No
255	GOM_NL__2PRFIN20040108_113627_000000962023_00137_09710_0566.N1	08-JAN-2004 11:36:27	Dark	96.000	15	67Alp Vir	0.97600	28000.	192	9710	No
256	GOM_NL__2PRFIN20040108_113919_000000432023_00137_09710_0567.N1	08-JAN-2004 11:39:19	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9710	No
257	GOM_NL__2PRFIN20040108_114215_000000532023_00138_09711_0552.N1	08-JAN-2004 11:42:15	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9711	No
258	GOM_NL__2PRFIN20040108_114749_000000942023_00138_09711_0553.N1	08-JAN-2004 11:47:49	Dark	93.500	171	2Eps Crv	3.0010	4250.0	187	9711	No
259	GOM_NL__2PRFIN20040108_115122_000000412023_00138_09711_0554.N1	08-JAN-2004 11:51:22	Dark	41.000	29	Bet Car	1.6720	10200.	82	9711	No
260	GOM_NL__2PRFIN20040108_115303_000000422023_00138_09711_0555.N1	08-JAN-2004 11:53:03	Dark	42.000	71	lot Car	2.2460	7700.0	84	9711	No
261	GOM_NL__2PRFIN20040108_115428_000000422023_00138_09711_0556.N1	08-JAN-2004 11:54:28	Dark	41.500	41	Eps Car	1.8600	4100.0	83	9711	No
262	GOM_NL__2PRFIN20040108_115823_000000522023_00138_09711_0557.N1	08-JAN-2004 11:58:23	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9711	No
263	GOM_NL__2PRFIN20040108_115955_000000482023_00138_09711_0558.N1	08-JAN-2004 11:59:55	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9711	No
264	GOM_NL__2PRFIN20040108_120147_000000482023_00138_09711_0559.N1	08-JAN-2004 12:01:47	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	9711	No
265	GOM_NL__2PRFIN20040108_120427_000000472023_00138_09711_0560.N1	08-JAN-2004 12:04:27	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	9711	No
266	GOM_NL__2PRFIN20040108_120556_000000422023_00138_09711_0561.N1	08-JAN-2004 12:05:56	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	9711	No
267	GOM_NL__2PRFIN20040108_120815_000000562023_00138_09711_0562.N1	08-JAN-2004 12:08:15	Straylight	55.500	1	9Alp CMa	-1.4400	11000.	111	9711	No
268	GOM_NL__2PRFIN20040108_121125_000000522023_00138_09711_0563.N1	08-JAN-2004 12:11:25	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9711	No
269	GOM_NL__2PRFIN20040108_121311_000000442023_00138_09711_0564.N1	08-JAN-2004 12:13:11	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	9711	No
270	GOM_NL__2PRFIN20040108_121531_000000532023_00138_09711_0565.N1	08-JAN-2004 12:15:31	Tw_i_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	9711	No
271	GOM_NL__2PRFIN20040108_121823_000000492023_00138_09711_0566.N1	08-JAN-2004 12:18:23	Tw_i_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9711	No
272	GOM_NL__2PRFIN20040108_122004_000000472023_00138_09711_0567.N1	08-JAN-2004 12:20:04	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9711	No
273	GOM_NL__2PRFIN20040108_122136_000000392023_00138_09711_0568.N1	08-JAN-2004 12:21:36	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9711	No
274	GOM_NL__2PRFIN20040108_122300_000000412023_00138_09711_0569.N1	08-JAN-2004 12:23:00	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9711	No
275	GOM_NL__2PRFIN20040108_122440_000000472023_00138_09711_0570.N1	08-JAN-2004 12:24:40	Bright	47.000	24	66Alp Gem	1.5800	10200.	94	9711	No
276	GOM_NL__2PRFIN20040108_122622_000000382023_00138_09711_0571.N1	08-JAN-2004 12:26:22	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	9711	No
277	GOM_NL__2PRFIN20040108_122758_000000382023_00138_09711_0572.N1	08-JAN-2004 12:27:58	Bright	37.500	175	39Del Per	3.0100	19400.	75	9711	No
278	GOM_NL__2PRFIN20040108_123014_000000402023_00138_09711_0573.N1	08-JAN-2004 12:30:14	Bright	40.000	160	23Gam Per	2.9300	4700.0	80	9711	No

279	GOM_NL__2PRFIN20040108_124029_000000482023_00138_09711_0574.N1	08-JAN-2004 12:40:29	Bright	47.500	36	50Alp UMa	1.8000	6300.0	95	9711	No
280	GOM_NL__2PRFIN20040108_124257_000000392023_00138_09711_0575.N1	08-JAN-2004 12:42:57	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	9711	No
281	GOM_NL__2PRFIN20040108_124607_000000502023_00138_09711_0576.N1	08-JAN-2004 12:46:07	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	9711	No
282	GOM_NL__2PRFIN20040108_124925_000000392023_00138_09711_0577.N1	08-JAN-2004 12:49:25	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9711	No
283	GOM_NL__2PRFIN20040108_125343_000000712023_00138_09711_0578.N1	08-JAN-2004 12:53:43	Bright	71.000	152	12Alp2CVn	2.8900	11000.	142	9711	No
284	GOM_NL__2PRFIN20040108_125816_000000512023_00138_09711_0579.N1	08-JAN-2004 12:58:16	Bright	50.500	83		2.3780	11000.	101	9711	No
285	GOM_NL__2PRFIN20040108_130024_000000362023_00138_09711_0580.N1	08-JAN-2004 13:00:24	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9711	No
286	GOM_NL__2PRFIN20040108_130314_000000682023_00138_09711_0581.N1	08-JAN-2004 13:03:14	Bright	67.500	111	8Eta Boo	2.6800	6000.0	135	9711	No
287	GOM_NL__2PRFIN20040108_130558_000000392023_00138_09711_0582.N1	08-JAN-2004 13:05:58	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9711	No
288	GOM_NL__2PRFIN20040108_130904_000000492023_00138_09711_0583.N1	08-JAN-2004 13:09:04	Bright	49.000	104	27Bet Lib	2.6140	13100.	98	9711	No
289	GOM_NL__2PRFIN20040108_131126_000000492023_00138_09711_0584.N1	08-JAN-2004 13:11:26	Twi_and_stray	48.500	80	7Del Sco	2.3160	30000.	97	9711	No
290	GOM_NL__2PRFIN20040108_131705_000000972023_00138_09711_0585.N1	08-JAN-2004 13:17:05	Dark	97.000	15	67Alp Vir	0.97600	28000.	194	9711	No
291	GOM_NL__2PRFIN20040108_131955_000000422023_00138_09711_0586.N1	08-JAN-2004 13:19:55	Dark	42.000	78	Alp Lup	2.3040	28000.	84	9711	No
292	GOM_NL__2PRFIN20040108_132250_000000452023_00139_09712_0552.N1	08-JAN-2004 13:22:50	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	9712	No
293	GOM_NL__2PRFIN20040108_132828_000000972023_00139_09712_0553.N1	08-JAN-2004 13:28:28	Dark	96.500	171	2Eps Crv	3.0010	4250.0	193	9712	No
294	GOM_NL__2PRFIN20040108_133159_000000422023_00139_09712_0554.N1	08-JAN-2004 13:31:59	Dark	41.500	29	Bet Car	1.6720	10200.	83	9712	No
295	GOM_NL__2PRFIN20040108_133339_000000422023_00139_09712_0555.N1	08-JAN-2004 13:33:39	Dark	42.000	71	lot Car	2.2460	7700.0	84	9712	No
296	GOM_NL__2PRFIN20040108_133504_000000522023_00139_09712_0556.N1	08-JAN-2004 13:35:04	Dark	52.000	41	Eps Car	1.8600	4100.0	104	9712	No
297	GOM_NL__2PRFIN20040108_133859_000000522023_00139_09712_0557.N1	08-JAN-2004 13:38:59	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9712	No
298	GOM_NL__2PRFIN20040108_134031_000000492023_00139_09712_0558.N1	08-JAN-2004 13:40:31	Dark	48.500	70	Zet Pup	2.2460	39000.	97	9712	No
299	GOM_NL__2PRFIN20040108_134223_000000482023_00139_09712_0559.N1	08-JAN-2004 13:42:23	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	9712	No
300	GOM_NL__2PRFIN20040108_134502_000000482023_00139_09712_0560.N1	08-JAN-2004 13:45:02	Straylight	48.000	23	21Eps CMa	1.5020	26000.	96	9712	No
301	GOM_NL__2PRFIN20040108_134629_000000452023_00139_09712_0561.N1	08-JAN-2004 13:46:29	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9712	No
302	GOM_NL__2PRFIN20040108_134848_000000552023_00139_09712_0562.N1	08-JAN-2004 13:48:48	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	9712	No
303	GOM_NL__2PRFIN20040108_135200_000000522023_00139_09712_0563.N1	08-JAN-2004 13:52:00	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9712	No
304	GOM_NL__2PRFIN20040108_135344_000000452023_00139_09712_0564.N1	08-JAN-2004 13:53:44	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9712	No
305	GOM_NL__2PRFIN20040108_135607_000000532023_00139_09712_0565.N1	08-JAN-2004 13:56:07	Twi_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	9712	No
306	GOM_NL__2PRFIN20040108_135859_000000492023_00139_09712_0566.N1	08-JAN-2004 13:58:59	Twi_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9712	No
307	GOM_NL__2PRFIN20040108_140037_000000472023_00139_09712_0567.N1	08-JAN-2004 14:00:37	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9712	No
308	GOM_NL__2PRFIN20040108_140211_000000412023_00139_09712_0568.N1	08-JAN-2004 14:02:11	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9712	No
309	GOM_NL__2PRFIN20040108_140334_000000422023_00139_09712_0569.N1	08-JAN-2004 14:03:34	Bright	41.500	114	3lot Aur	2.6930	4600.0	83	9712	No
310	GOM_NL__2PRFIN20040108_140515_000000492023_00139_09712_0570.N1	08-JAN-2004 14:05:15	Bright	48.500	24	66Alp Gem	1.5800	10200.	97	9712	No
311	GOM_NL__2PRFIN20040108_140658_000000382023_00139_09712_0571.N1	08-JAN-2004 14:06:58	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	9712	No
312	GOM_NL__2PRFIN20040108_140835_000000372023_00139_09712_0572.N1	08-JAN-2004 14:08:35	Bright	37.000	175	39Del Per	3.0100	19400.	74	9712	No
313	GOM_NL__2PRFIN20040108_141051_000000402023_00139_09712_0573.N1	08-JAN-2004 14:10:51	Bright	40.000	160	23Gam Per	2.9300	4700.0	80	9712	No
314	GOM_NL__2PRFIN20040108_141920_000000362023_00139_09712_0574.N1	08-JAN-2004 14:19:20	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	9712	No
315	GOM_NL__2PRFIN20040108_142105_000000522023_00139_09712_0575.N1	08-JAN-2004 14:21:05	Bright	51.500	36	50Alp UMa	1.8000	6300.0	103	9712	No
316	GOM_NL__2PRFIN20040108_142335_000000392023_00139_09712_0576.N1	08-JAN-2004 14:23:35	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	9712	No
317	GOM_NL__2PRFIN20040108_142642_000000502023_00139_09712_0577.N1	08-JAN-2004 14:26:42	Bright	50.000	32	77Eps UMa	1.7630	11000.	100	9712	No
318	GOM_NL__2PRFIN20040108_143001_000000382023_00139_09712_0578.N1	08-JAN-2004 14:30:01	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9712	No
319	GOM_NL__2PRFIN20040108_143418_000000732023_00139_09712_0579.N1	08-JAN-2004 14:34:18	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	9712	No
320	GOM_NL__2PRFIN20040108_143853_000000502023_00139_09712_0580.N1	08-JAN-2004 14:38:53	Bright	50.000	83		2.3780	11000.	100	9712	No
321	GOM_NL__2PRFIN20040108_144100_000000362023_00139_09712_0581.N1	08-JAN-2004 14:41:00	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9712	No
322	GOM_NL__2PRFIN20040108_144350_000000692023_00139_09712_0582.N1	08-JAN-2004 14:43:50	Bright	68.500	111	8Eta Boo	2.6800	6000.0	137	9712	No
323	GOM_NL__2PRFIN20040108_144634_000000532023_00139_09712_0583.N1	08-JAN-2004 14:46:34	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	9712	No
324	GOM_NL__2PRFIN20040108_144942_000000502023_00139_09712_0584.N1	08-JAN-2004 14:49:42	Bright	50.000	104	27Bet Lib	2.6140	13100.	100	9712	No
325	GOM_NL__2PRFIN20040108_145200_000000462023_00139_09712_0585.N1	08-JAN-2004 14:52:00	Twi_and_stray	46.000	80	7Del Sco	2.3160	30000.	92	9712	No
326	GOM_NL__2PRFIN20040108_145743_000000812023_00139_09712_0586.N1	08-JAN-2004 14:57:43	Dark	80.500	15	67Alp Vir	0.97600	28000.	161	9712	No
327	GOM_NL__2PRFIN20040108_150029_000000432023_00139_09712_0587.N1	08-JAN-2004 15:00:29	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9712	No
328	GOM_NL__2PRFIN20040108_150326_000000532023_00140_09713_0553.N1	08-JAN-2004 15:03:26	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9713	No
329	GOM_NL__2PRFIN20040108_150906_000001182023_00140_09713_0554.N1	08-JAN-2004 15:09:06	Dark	118.00	171	2Eps Crv	3.0010	4250.0	236	9713	No
330	GOM_NL__2PRFIN20040108_151233_000000462023_00140_09713_0555.N1	08-JAN-2004 15:12:33	Dark	46.000	29	Bet Car	1.6720	10200.	92	9713	No
331	GOM_NL__2PRFIN20040108_151416_000000432023_00140_09713_0556.N1	08-JAN-2004 15:14:16	Dark	43.000	71	lot Car	2.2460	7700.0	86	9713	No
332	GOM_NL__2PRFIN20040108_151540_000000472023_00140_09713_0557.N1	08-JAN-2004 15:15:40	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9713	No
333	GOM_NL__2PRFIN20040108_151933_000000502023_00140_09713_0558.N1	08-JAN-2004 15:19:33	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	9713	No
334	GOM_NL__2PRFIN20040108_152107_000000492023_00140_09713_0559.N1	08-JAN-2004 15:21:07	Dark	48.500	70	Zet Pup	2.2460	39000.	97	9713	No
335	GOM_NL__2PRFIN20040108_152300_000000522023_00140_09713_0560.N1	08-JAN-2004 15:23:00	Straylight	51.500	117	Pi Pup	2.7060	3800.0	103	9713	No
336	GOM_NL__2PRFIN20040108_152539_000000432023_00140_09713_0561.N1	08-JAN-2004 15:25:39	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	9713	No
337	GOM_NL__2PRFIN20040108_152705_000000472023_00140_09713_0562.N1	08-JAN-2004 15:27:05	Straylight	47.000	179	24Omi2CMa	3.0320	24000.	94	9713	No

338	GOM_NL__2PRFIN20040108_152925_000000542023_00140_09713_0563.N1	08-JAN-2004 15:29:25	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	9713	No
339	GOM_NL__2PRFIN20040108_153237_000000522023_00140_09713_0564.N1	08-JAN-2004 15:32:37	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9713	No
340	GOM_NL__2PRFIN20040108_153422_000000452023_00140_09713_0565.N1	08-JAN-2004 15:34:22	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9713	No
341	GOM_NL__2PRFIN20040108_153643_000000532023_00140_09713_0566.N1	08-JAN-2004 15:36:43	Tw_i_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	9713	No
342	GOM_NL__2PRFIN20040108_153935_000000512023_00140_09713_0567.N1	08-JAN-2004 15:39:35	Tw_i_and_stray	50.500	44	24Gam Gem	1.9280	11000.	101	9713	No
343	GOM_NL__2PRFIN20040108_154113_000000492023_00140_09713_0568.N1	08-JAN-2004 15:41:13	Bright	48.500	151	13Mu Gem	2.8900	3000.0	97	9713	No
344	GOM_NL__2PRFIN20040108_154247_000000402023_00140_09713_0569.N1	08-JAN-2004 15:42:47	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9713	No
345	GOM_NL__2PRFIN20040108_154412_000000422023_00140_09713_0570.N1	08-JAN-2004 15:44:12	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	9713	No
346	GOM_NL__2PRFIN20040108_154550_000000492023_00140_09713_0571.N1	08-JAN-2004 15:45:50	Bright	48.500	24	66Alp Gem	1.5800	10200.	97	9713	No
347	GOM_NL__2PRFIN20040108_154734_000000382023_00140_09713_0572.N1	08-JAN-2004 15:47:34	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	9713	No
348	GOM_NL__2PRFIN20040108_154911_000000392023_00140_09713_0573.N1	08-JAN-2004 15:49:11	Bright	38.500	175	39Del Per	3.0100	19400.	77	9713	No
349	GOM_NL__2PRFIN20040108_155127_000000402023_00140_09713_0574.N1	08-JAN-2004 15:51:27	Bright	40.000	160	23Gam Per	2.9300	4700.0	80	9713	No
350	GOM_NL__2PRFIN20040108_155954_000000412023_00140_09713_0575.N1	08-JAN-2004 15:59:54	Bright	41.000	49	1Alp UMi	1.9900	6300.0	82	9713	No
351	GOM_NL__2PRFIN20040108_160140_000000492023_00140_09713_0576.N1	08-JAN-2004 16:01:40	Bright	48.500	36	50Alp UMa	1.8000	6300.0	97	9713	No
352	GOM_NL__2PRFIN20040108_160409_000000442023_00140_09713_0577.N1	08-JAN-2004 16:04:09	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	9713	No
353	GOM_NL__2PRFIN20040108_160717_000000482023_00140_09713_0578.N1	08-JAN-2004 16:07:17	Bright	47.500	32	77Eps UMa	1.7630	11000.	95	9713	No
354	GOM_NL__2PRFIN20040108_161037_000000382023_00140_09713_0579.N1	08-JAN-2004 16:10:37	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9713	No
355	GOM_NL__2PRFIN20040108_161454_000000702023_00140_09713_0580.N1	08-JAN-2004 16:14:54	Bright	70.000	152	12Alp2CVn	2.8900	11000.	140	9713	No
356	GOM_NL__2PRFIN20040108_161929_000000502023_00140_09713_0581.N1	08-JAN-2004 16:19:29	Bright	49.500	83		2.3780	11000.	99	9713	No
357	GOM_NL__2PRFIN20040108_162134_000000382023_00140_09713_0582.N1	08-JAN-2004 16:21:34	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9713	No
358	GOM_NL__2PRFIN20040108_162427_000000712023_00140_09713_0583.N1	08-JAN-2004 16:24:27	Bright	70.500	111	8Eta Boo	2.6800	6000.0	141	9713	No
359	GOM_NL__2PRFIN20040108_162711_000000532023_00140_09713_0584.N1	08-JAN-2004 16:27:11	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	9713	No
360	GOM_NL__2PRFIN20040108_163020_000000482023_00140_09713_0585.N1	08-JAN-2004 16:30:20	Bright	47.500	104	27Bet Lib	2.6140	13100.	95	9713	No
361	GOM_NL__2PRFIN20040108_163238_000000472023_00140_09713_0586.N1	08-JAN-2004 16:32:38	Tw_i_and_stray	46.500	80	7Del Sco	2.3160	30000.	93	9713	No
362	GOM_NL__2PRFIN20040108_163821_000000942023_00140_09713_0587.N1	08-JAN-2004 16:38:21	Dark	93.500	15	67Alp Vir	0.97600	28000.	187	9713	No
363	GOM_NL__2PRFIN20040108_164108_000000432023_00140_09713_0588.N1	08-JAN-2004 16:41:08	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9713	No
364	GOM_NL__2PRFIN20040108_164403_000000532023_00141_09714_0553.N1	08-JAN-2004 16:44:03	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9714	No
365	GOM_NL__2PRFIN20040108_164944_000000972023_00141_09714_0554.N1	08-JAN-2004 16:49:44	Dark	96.500	171	2Eps Crv	3.0010	4250.0	193	9714	No
366	GOM_NL__2PRFIN20040108_165312_000000462023_00141_09714_0555.N1	08-JAN-2004 16:53:12	Dark	45.500	29	Bet Car	1.6720	10200.	91	9714	No
367	GOM_NL__2PRFIN20040108_165453_000000432023_00141_09714_0556.N1	08-JAN-2004 16:54:53	Dark	42.500	71	lot Car	2.2460	7700.0	85	9714	No
368	GOM_NL__2PRFIN20040108_165617_000000422023_00141_09714_0557.N1	08-JAN-2004 16:56:17	Dark	42.000	41	Eps Car	1.8600	4100.0	84	9714	No
369	GOM_NL__2PRFIN20040108_170011_000000502023_00141_09714_0558.N1	08-JAN-2004 17:00:11	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	9714	No
370	GOM_NL__2PRFIN20040108_170144_000000492023_00141_09714_0559.N1	08-JAN-2004 17:01:44	Dark	49.000	70	Zet Pup	2.2460	39000.	98	9714	No
371	GOM_NL__2PRFIN20040108_170336_000000482023_00141_09714_0560.N1	08-JAN-2004 17:03:36	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	9714	No
372	GOM_NL__2PRFIN20040108_170616_000000492023_00141_09714_0561.N1	08-JAN-2004 17:06:16	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	9714	No
373	GOM_NL__2PRFIN20040108_170744_000000442023_00141_09714_0562.N1	08-JAN-2004 17:07:44	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9714	No
374	GOM_NL__2PRFIN20040108_171003_000000562023_00141_09714_0563.N1	08-JAN-2004 17:10:03	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	9714	No
375	GOM_NL__2PRFIN20040108_171311_000000522023_00141_09714_0564.N1	08-JAN-2004 17:13:11	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9714	No
376	GOM_NL__2PRFIN20040108_171456_000000452023_00141_09714_0565.N1	08-JAN-2004 17:14:56	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9714	No
377	GOM_NL__2PRFIN20040108_171717_000000532023_00141_09714_0566.N1	08-JAN-2004 17:17:17	Tw_i_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	9714	No
378	GOM_NL__2PRFIN20040108_172011_000000482023_00141_09714_0567.N1	08-JAN-2004 17:20:11	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9714	No
379	GOM_NL__2PRFIN20040108_172151_000000492023_00141_09714_0568.N1	08-JAN-2004 17:21:51	Bright	49.000	151	13Mu Gem	2.8900	3000.0	98	9714	No
380	GOM_NL__2PRFIN20040108_172324_000000392023_00141_09714_0569.N1	08-JAN-2004 17:23:24	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9714	No
381	GOM_NL__2PRFIN20040108_172449_000000402023_00141_09714_0570.N1	08-JAN-2004 17:24:49	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9714	No
382	GOM_NL__2PRFIN20040108_172626_000000512023_00141_09714_0571.N1	08-JAN-2004 17:26:26	Bright	50.500	24	66Alp Gem	1.5800	10200.	101	9714	No
383	GOM_NL__2PRFIN20040108_172809_000000382023_00141_09714_0572.N1	08-JAN-2004 17:28:09	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	9714	No
384	GOM_NL__2PRFIN20040108_172946_000000402023_00141_09714_0573.N1	08-JAN-2004 17:29:46	Bright	39.500	175	39Del Per	3.0100	19400.	79	9714	No
385	GOM_NL__2PRFIN20040108_173203_000000392023_00141_09714_0574.N1	08-JAN-2004 17:32:03	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9714	No
386	GOM_NL__2PRFIN20040108_174032_000000372023_00141_09714_0575.N1	08-JAN-2004 17:40:32	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9714	No
387	GOM_NL__2PRFIN20040108_174215_000000502023_00141_09714_0576.N1	08-JAN-2004 17:42:15	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9714	No
388	GOM_NL__2PRFIN20040108_174446_000000402023_00141_09714_0577.N1	08-JAN-2004 17:44:46	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9714	No
389	GOM_NL__2PRFIN20040108_174753_000000512023_00141_09714_0578.N1	08-JAN-2004 17:47:53	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	9714	No
390	GOM_NL__2PRFIN20040108_175113_000000452023_00141_09714_0579.N1	08-JAN-2004 17:51:13	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	9714	No
391	GOM_NL__2PRFIN20040108_175530_000000712023_00141_09714_0580.N1	08-JAN-2004 17:55:30	Bright	71.000	152	12Alp2CVn	2.8900	11000.	142	9714	No
392	GOM_NL__2PRFIN20040108_180005_000000482023_00141_09714_0581.N1	08-JAN-2004 18:00:05	Bright	48.000	83		2.3780	11000.	96	9714	No
393	GOM_NL__2PRFIN20040108_180212_000000362023_00141_09714_0582.N1	08-JAN-2004 18:02:12	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9714	No
394	GOM_NL__2PRFIN20040108_180503_000000742023_00141_09714_0583.N1	08-JAN-2004 18:05:03	Bright	73.500	111	8Eta Boo	2.6800	6000.0	147	9714	No
395	GOM_NL__2PRFIN20040108_180747_000000402023_00141_09714_0584.N1	08-JAN-2004 18:07:47	Bright	39.500	120	1Del Oph	2.7340	3200.0	79	9714	No
396	GOM_NL__2PRFIN20040108_181057_000000472023_00141_09714_0585.N1	08-JAN-2004 18:10:57	Tw_i_and_stray	47.000	104	27Bet Lib	2.6140	13100.	94	9714	No

397	GOM_NL__2PRFIN20040108_181316_000000442023_00141_09714_0586.N1	08-JAN-2004 18:13:16	Twilight	44.000	80	7Del Sco	2.3160	30000.	88	9714	No
398	GOM_NL__2PRFIN20040108_181859_000000772023_00141_09714_0587.N1	08-JAN-2004 18:18:59	Dark	76.500	15	67Alp Vir	0.97600	28000.	153	9714	No
399	GOM_NL__2PRFIN20040108_182145_000000432023_00141_09714_0588.N1	08-JAN-2004 18:21:45	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9714	No
400	GOM_NL__2PRFIN20040108_182440_000000532023_00142_09715_0553.N1	08-JAN-2004 18:24:40	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9715	No
401	GOM_NL__2PRFIN20040108_182751_000000422023_00142_09715_0554.N1	08-JAN-2004 18:27:51	Dark	42.000	20	Bet Cru	1.2530	30000.	84	9715	No
402	GOM_NL__2PRFIN20040108_183209_000000402023_00142_09715_0555.N1	08-JAN-2004 18:32:09	Dark	40.000	124	The Car	2.7640	30000.	80	9715	No
403	GOM_NL__2PRFIN20040108_183348_000000402023_00142_09715_0556.N1	08-JAN-2004 18:33:48	Dark	39.500	29	Bet Car	1.6720	10200.	79	9715	No
404	GOM_NL__2PRFIN20040108_183529_000000432023_00142_09715_0557.N1	08-JAN-2004 18:35:29	Dark	42.500	71	lot Car	2.2460	7700.0	85	9715	No
405	GOM_NL__2PRFIN20040108_183654_000000422023_00142_09715_0558.N1	08-JAN-2004 18:36:54	Dark	41.500	41	Eps Car	1.8600	4100.0	83	9715	No
406	GOM_NL__2PRFIN20040108_184048_000000512023_00142_09715_0559.N1	08-JAN-2004 18:40:48	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	9715	No
407	GOM_NL__2PRFIN20040108_184221_000000492023_00142_09715_0560.N1	08-JAN-2004 18:42:21	Dark	49.000	70	Zet Pup	2.2460	39000.	98	9715	No
408	GOM_NL__2PRFIN20040108_184412_000000422023_00142_09715_0561.N1	08-JAN-2004 18:44:12	Dark	41.500	117	Pi Pup	2.7060	3800.0	83	9715	No
409	GOM_NL__2PRFIN20040108_184652_000000472023_00142_09715_0562.N1	08-JAN-2004 18:46:52	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9715	No
410	GOM_NL__2PRFIN20040108_184820_000000442023_00142_09715_0563.N1	08-JAN-2004 18:48:20	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9715	No
411	GOM_NL__2PRFIN20040108_185039_000000512023_00142_09715_0564.N1	08-JAN-2004 18:50:39	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	9715	No
412	GOM_NL__2PRFIN20040108_185349_000000522023_00142_09715_0565.N1	08-JAN-2004 18:53:49	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9715	No
413	GOM_NL__2PRFIN20040108_185534_000000462023_00142_09715_0566.N1	08-JAN-2004 18:55:34	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	9715	No
414	GOM_NL__2PRFIN20040108_185808_000000612023_00142_09715_0567.N1	08-JAN-2004 18:58:08	Twilight	61.000	8	10Alp CMi	0.40000	6500.0	122	9715	No
415	GOM_NL__2PRFIN20040108_190047_000000492023_00142_09715_0568.N1	08-JAN-2004 19:00:47	Twilight	48.500	44	24Gam Gem	1.9280	11000.	97	9715	No
416	GOM_NL__2PRFIN20040108_190227_000000472023_00142_09715_0569.N1	08-JAN-2004 19:02:27	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9715	No
417	GOM_NL__2PRFIN20040108_190400_000000392023_00142_09715_0570.N1	08-JAN-2004 19:04:00	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9715	No
418	GOM_NL__2PRFIN20040108_190525_000000402023_00142_09715_0571.N1	08-JAN-2004 19:05:25	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9715	No
419	GOM_NL__2PRFIN20040108_190701_000000512023_00142_09715_0572.N1	08-JAN-2004 19:07:01	Bright	51.000	24	66Alp Gem	1.5800	10200.	102	9715	No
420	GOM_NL__2PRFIN20040108_190845_000000412023_00142_09715_0573.N1	08-JAN-2004 19:08:45	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	9715	No
421	GOM_NL__2PRFIN20040108_191025_000000372023_00142_09715_0574.N1	08-JAN-2004 19:10:25	Bright	37.000	175	39Del Per	3.0100	19400.	74	9715	No
422	GOM_NL__2PRFIN20040108_191240_000000382023_00142_09715_0575.N1	08-JAN-2004 19:12:40	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9715	No
423	GOM_NL__2PRFIN20040108_192109_000000372023_00142_09715_0576.N1	08-JAN-2004 19:21:09	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9715	No
424	GOM_NL__2PRFIN20040108_192250_000000462023_00142_09715_0577.N1	08-JAN-2004 19:22:50	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	9715	No
425	GOM_NL__2PRFIN20040108_192522_000000412023_00142_09715_0578.N1	08-JAN-2004 19:25:22	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9715	No
426	GOM_NL__2PRFIN20040108_192828_000000512023_00142_09715_0579.N1	08-JAN-2004 19:28:28	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	9715	No
427	GOM_NL__2PRFIN20040108_193149_000000382023_00142_09715_0580.N1	08-JAN-2004 19:31:49	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9715	No
428	GOM_NL__2PRFIN20040108_193606_000000732023_00142_09715_0581.N1	08-JAN-2004 19:36:06	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	9715	No
429	GOM_NL__2PRFIN20040108_194042_000000512023_00142_09715_0582.N1	08-JAN-2004 19:40:42	Bright	51.000	83		2.3780	11000.	102	9715	No
430	GOM_NL__2PRFIN20040108_194248_000000372023_00142_09715_0583.N1	08-JAN-2004 19:42:48	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	9715	No
431	GOM_NL__2PRFIN20040108_194540_000000732023_00142_09715_0584.N1	08-JAN-2004 19:45:40	Bright	73.000	111	8Eta Boo	2.6800	6000.0	146	9715	No
432	GOM_NL__2PRFIN20040108_194823_000000392023_00142_09715_0585.N1	08-JAN-2004 19:48:23	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9715	No
433	GOM_NL__2PRFIN20040108_195133_000000462023_00142_09715_0586.N1	08-JAN-2004 19:51:33	Twilight	46.000	104	27Bet Lib	2.6140	13100.	92	9715	No
434	GOM_NL__2PRFIN20040108_195352_000000472023_00142_09715_0587.N1	08-JAN-2004 19:53:52	Twilight	46.500	80	7Del Sco	2.3160	30000.	93	9715	No
435	GOM_NL__2PRFIN20040108_195937_000000832023_00142_09715_0588.N1	08-JAN-2004 19:59:37	Dark	82.500	15	67Alp Vir	0.97600	28000.	165	9715	No
436	GOM_NL__2PRFIN20040108_200221_000000442023_00142_09715_0589.N1	08-JAN-2004 20:02:21	Dark	44.000	78	Alp Lup	2.3040	28000.	88	9715	No
437	GOM_NL__2PRFIN20040108_200516_000000532023_00143_09716_0554.N1	08-JAN-2004 20:05:16	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9716	No
438	GOM_NL__2PRFIN20040108_200827_000000432023_00143_09716_0555.N1	08-JAN-2004 20:08:27	Dark	42.500	20	Bet Cru	1.2530	30000.	85	9716	No
439	GOM_NL__2PRFIN20040108_201245_000000392023_00143_09716_0556.N1	08-JAN-2004 20:12:45	Dark	39.000	124	The Car	2.7640	30000.	78	9716	No
440	GOM_NL__2PRFIN20040108_201425_000000402023_00143_09716_0557.N1	08-JAN-2004 20:14:25	Dark	40.000	29	Bet Car	1.6720	10200.	80	9716	No
441	GOM_NL__2PRFIN20040108_201606_000000422023_00143_09716_0558.N1	08-JAN-2004 20:16:06	Dark	41.500	71	lot Car	2.2460	7700.0	83	9716	No
442	GOM_NL__2PRFIN20040108_201731_000000472023_00143_09716_0559.N1	08-JAN-2004 20:17:31	Dark	46.500	41	Eps Car	1.8600	4100.0	93	9716	No
443	GOM_NL__2PRFIN20040108_202124_000000492023_00143_09716_0560.N1	08-JAN-2004 20:21:24	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	9716	No
444	GOM_NL__2PRFIN20040108_202257_000000482023_00143_09716_0561.N1	08-JAN-2004 20:22:57	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9716	No
445	GOM_NL__2PRFIN20040108_202449_000000482023_00143_09716_0562.N1	08-JAN-2004 20:24:49	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	9716	No
446	GOM_NL__2PRFIN20040108_202728_000000502023_00143_09716_0563.N1	08-JAN-2004 20:27:28	Straylight	49.500	23	21Eps CMa	1.5020	26000.	99	9716	No
447	GOM_NL__2PRFIN20040108_202856_000000452023_00143_09716_0564.N1	08-JAN-2004 20:28:56	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	9716	No
448	GOM_NL__2PRFIN20040108_203115_000000492023_00143_09716_0565.N1	08-JAN-2004 20:31:15	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	9716	No
449	GOM_NL__2PRFIN20040108_203426_000000502023_00143_09716_0566.N1	08-JAN-2004 20:34:26	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	9716	No
450	GOM_NL__2PRFIN20040108_203611_000000442023_00143_09716_0567.N1	08-JAN-2004 20:36:11	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	9716	No
451	GOM_NL__2PRFIN20040108_203843_000000652023_00143_09716_0568.N1	08-JAN-2004 20:38:43	Twilight	64.500	8	10Alp CMi	0.40000	6500.0	129	9716	No
452	GOM_NL__2PRFIN20040108_204122_000000472023_00143_09716_0569.N1	08-JAN-2004 20:41:22	Twilight	47.000	44	24Gam Gem	1.9280	11000.	94	9716	No
453	GOM_NL__2PRFIN20040108_204303_000000442023_00143_09716_0570.N1	08-JAN-2004 20:43:03	Bright	44.000	151	13Mu Gem	2.8900	3000.0	88	9716	No
454	GOM_NL__2PRFIN20040108_204436_000000382023_00143_09716_0571.N1	08-JAN-2004 20:44:36	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	9716	No
455	GOM_NL__2PRFIN20040108_204602_000000382023_00143_09716_0572.N1	08-JAN-2004 20:46:02	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	9716	No

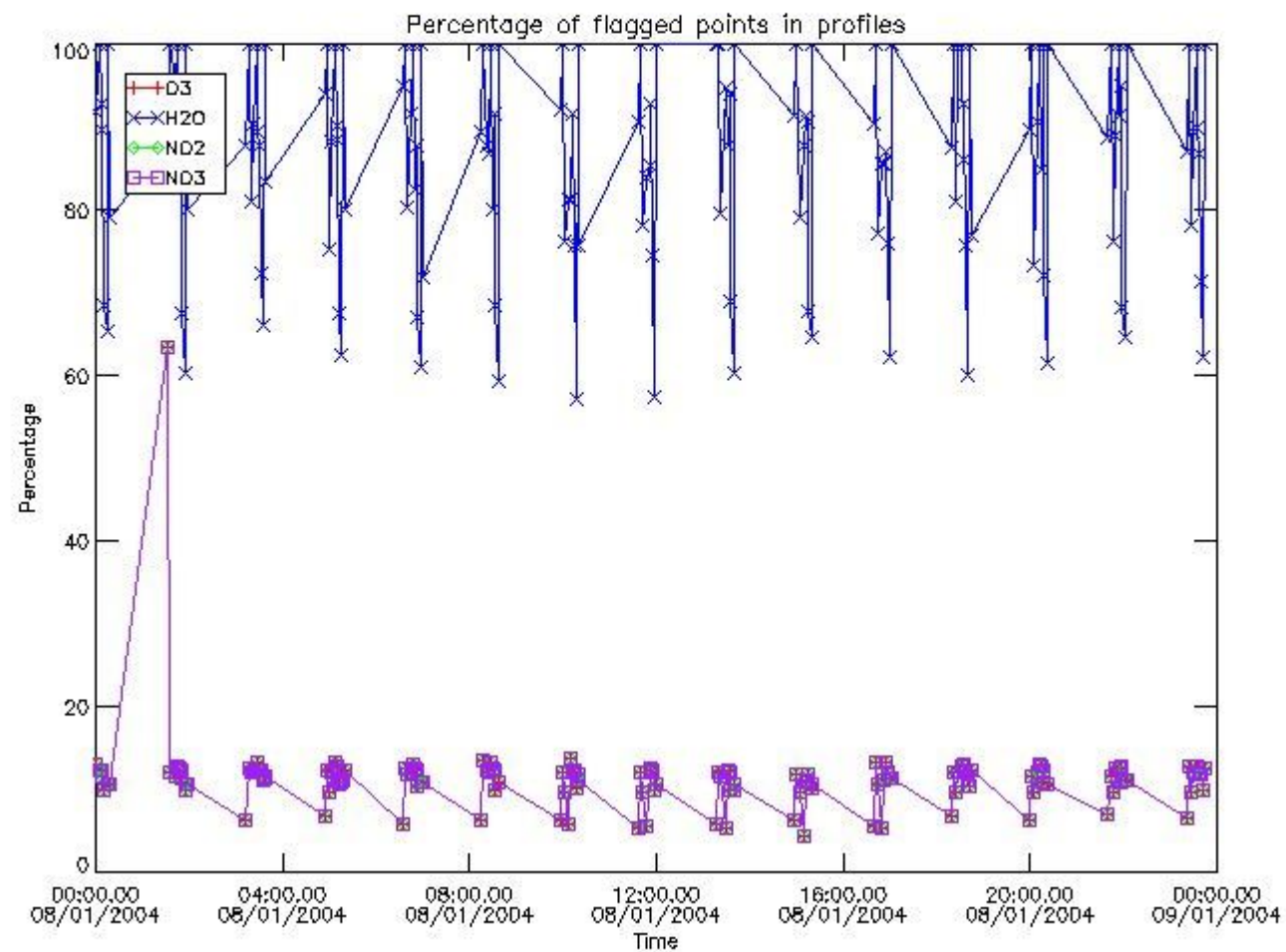
456	GOM_NL__2PRFIN20040108_204736_000000492023_00143_09716_0573.N1	08-JAN-2004 20:47:36	Bright	48.500	24	66Alp Gem	1.5800	10200.	97	9716	No
457	GOM_NL__2PRFIN20040108_204921_000000392023_00143_09716_0574.N1	08-JAN-2004 20:49:21	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9716	No
458	GOM_NL__2PRFIN20040108_205101_000000372023_00143_09716_0575.N1	08-JAN-2004 20:51:01	Bright	37.000	175	39Del Per	3.0100	19400.	74	9716	No
459	GOM_NL__2PRFIN20040108_205316_000000392023_00143_09716_0576.N1	08-JAN-2004 20:53:16	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9716	No
460	GOM_NL__2PRFIN20040108_210145_000000362023_00143_09716_0577.N1	08-JAN-2004 21:01:45	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9716	No
461	GOM_NL__2PRFIN20040108_210325_000000512023_00143_09716_0578.N1	08-JAN-2004 21:03:25	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9716	No
462	GOM_NL__2PRFIN20040108_210558_000000402023_00143_09716_0579.N1	08-JAN-2004 21:05:58	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9716	No
463	GOM_NL__2PRFIN20040108_210904_000000502023_00143_09716_0580.N1	08-JAN-2004 21:09:04	Bright	50.000	32	77Eps UMa	1.7630	11000.	100	9716	No
464	GOM_NL__2PRFIN20040108_211225_000000522023_00143_09716_0581.N1	08-JAN-2004 21:12:25	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	9716	No
465	GOM_NL__2PRFIN20040108_211641_000000732023_00143_09716_0582.N1	08-JAN-2004 21:16:41	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	9716	No
466	GOM_NL__2PRFIN20040108_212117_000000532023_00143_09716_0583.N1	08-JAN-2004 21:21:17	Bright	53.000	83		2.3780	11000.	106	9716	No
467	GOM_NL__2PRFIN20040108_212324_000000372023_00143_09716_0584.N1	08-JAN-2004 21:23:24	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	9716	No
468	GOM_NL__2PRFIN20040108_212617_000000712023_00143_09716_0585.N1	08-JAN-2004 21:26:17	Bright	71.000	111	8Eta Boo	2.6800	6000.0	142	9716	No
469	GOM_NL__2PRFIN20040108_212900_000000392023_00143_09716_0586.N1	08-JAN-2004 21:29:00	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9716	No
470	GOM_NL__2PRFIN20040108_213209_000000472023_00143_09716_0587.N1	08-JAN-2004 21:32:09	Tw_i_and_stray	47.000	104	27Bet Lib	2.6140	13100.	94	9716	No
471	GOM_NL__2PRFIN20040108_213428_000000482023_00143_09716_0588.N1	08-JAN-2004 21:34:28	Tw_i_and_stray	47.500	80	7Del Sco	2.3160	30000.	95	9716	No
472	GOM_NL__2PRFIN20040108_214015_000000812023_00143_09716_0589.N1	08-JAN-2004 21:40:15	Dark	80.500	15	67Alp Vir	0.97600	28000.	161	9716	No
473	GOM_NL__2PRFIN20040108_214257_000000452023_00143_09716_0590.N1	08-JAN-2004 21:42:57	Dark	44.500	78	Alp Lup	2.3040	28000.	89	9716	No
474	GOM_NL__2PRFIN20040108_214553_000000532023_00144_09717_0555.N1	08-JAN-2004 21:45:53	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9717	No
475	GOM_NL__2PRFIN20040108_214904_000000412023_00144_09717_0556.N1	08-JAN-2004 21:49:04	Dark	41.000	20	Bet Cru	1.2530	30000.	82	9717	No
476	GOM_NL__2PRFIN20040108_215322_000000412023_00144_09717_0557.N1	08-JAN-2004 21:53:22	Dark	40.500	124	The Car	2.7640	30000.	81	9717	No
477	GOM_NL__2PRFIN20040108_215501_000000412023_00144_09717_0558.N1	08-JAN-2004 21:55:01	Dark	40.500	29	Bet Car	1.6720	10200.	81	9717	No
478	GOM_NL__2PRFIN20040108_215642_000000402023_00144_09717_0559.N1	08-JAN-2004 21:56:42	Dark	40.000	71	lot Car	2.2460	7700.0	80	9717	No
479	GOM_NL__2PRFIN20040108_215807_000000482023_00144_09717_0560.N1	08-JAN-2004 21:58:07	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9717	No
480	GOM_NL__2PRFIN20040108_220200_000000462023_00144_09717_0561.N1	08-JAN-2004 22:02:00	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	9717	No
481	GOM_NL__2PRFIN20040108_220334_000000462023_00144_09717_0562.N1	08-JAN-2004 22:03:34	Dark	45.500	70	Zet Pup	2.2460	39000.	91	9717	No
482	GOM_NL__2PRFIN20040108_220525_000000502023_00144_09717_0563.N1	08-JAN-2004 22:05:25	Straylight	50.000	117	Pi Pup	2.7060	3800.0	100	9717	No
483	GOM_NL__2PRFIN20040108_220804_000000452023_00144_09717_0564.N1	08-JAN-2004 22:08:04	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	9717	No
484	GOM_NL__2PRFIN20040108_220932_000000452023_00144_09717_0565.N1	08-JAN-2004 22:09:32	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9717	No
485	GOM_NL__2PRFIN20040108_221151_000000512023_00144_09717_0566.N1	08-JAN-2004 22:11:51	Straylight	50.500	1	9Alp CMa	-1.4400	11000.	101	9717	No
486	GOM_NL__2PRFIN20040108_221502_000000462023_00144_09717_0567.N1	08-JAN-2004 22:15:02	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	9717	No
487	GOM_NL__2PRFIN20040108_221647_000000422023_00144_09717_0568.N1	08-JAN-2004 22:16:47	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	9717	No
488	GOM_NL__2PRFIN20040108_221919_000000682023_00144_09717_0569.N1	08-JAN-2004 22:19:19	Tw_i_and_stray	68.000	8	10Alp CMi	0.40000	6500.0	136	9717	No
489	GOM_NL__2PRFIN20040108_222158_000000472023_00144_09717_0570.N1	08-JAN-2004 22:21:58	Tw_i_and_stray	47.000	44	24Gam Gem	1.9280	11000.	94	9717	No
490	GOM_NL__2PRFIN20040108_222338_000000462023_00144_09717_0571.N1	08-JAN-2004 22:23:38	Bright	46.000	151	13Mu Gem	2.8900	3000.0	92	9717	No
491	GOM_NL__2PRFIN20040108_222512_000000392023_00144_09717_0572.N1	08-JAN-2004 22:25:12	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9717	No
492	GOM_NL__2PRFIN20040108_222636_000000392023_00144_09717_0573.N1	08-JAN-2004 22:26:36	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9717	No
493	GOM_NL__2PRFIN20040108_222811_000000502023_00144_09717_0574.N1	08-JAN-2004 22:28:11	Bright	49.500	24	66Alp Gem	1.5800	10200.	99	9717	No
494	GOM_NL__2PRFIN20040108_222956_000000392023_00144_09717_0575.N1	08-JAN-2004 22:29:56	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9717	No
495	GOM_NL__2PRFIN20040108_223137_000000372023_00144_09717_0576.N1	08-JAN-2004 22:31:37	Bright	37.000	175	39Del Per	3.0100	19400.	74	9717	No
496	GOM_NL__2PRFIN20040108_223352_000000392023_00144_09717_0577.N1	08-JAN-2004 22:33:52	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9717	No
497	GOM_NL__2PRFIN20040108_224221_000000352023_00144_09717_0578.N1	08-JAN-2004 22:42:21	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	9717	No
498	GOM_NL__2PRFIN20040108_224401_000000512023_00144_09717_0579.N1	08-JAN-2004 22:44:01	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9717	No
499	GOM_NL__2PRFIN20040108_224634_000000412023_00144_09717_0580.N1	08-JAN-2004 22:46:34	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9717	No
500	GOM_NL__2PRFIN20040108_224939_000000512023_00144_09717_0581.N1	08-JAN-2004 22:49:39	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	9717	No
501	GOM_NL__2PRFIN20040108_225301_000000382023_00144_09717_0582.N1	08-JAN-2004 22:53:01	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9717	No
502	GOM_NL__2PRFIN20040108_225716_000000732023_00144_09717_0583.N1	08-JAN-2004 22:57:16	Bright	73.000	152	12Alp2CVn	2.8900	11000.	146	9717	No
503	GOM_NL__2PRFIN20040108_230154_000000512023_00144_09717_0584.N1	08-JAN-2004 23:01:54	Bright	51.000	83		2.3780	11000.	102	9717	No
504	GOM_NL__2PRFIN20040108_230358_000000382023_00144_09717_0585.N1	08-JAN-2004 23:03:58	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9717	No
505	GOM_NL__2PRFIN20040108_230653_000000712023_00144_09717_0586.N1	08-JAN-2004 23:06:53	Bright	70.500	111	8Eta Boo	2.6800	6000.0	141	9717	No
506	GOM_NL__2PRFIN20040108_230936_000000392023_00144_09717_0587.N1	08-JAN-2004 23:09:36	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9717	No
507	GOM_NL__2PRFIN20040108_231246_000000512023_00144_09717_0588.N1	08-JAN-2004 23:12:46	Tw_i_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	9717	No
508	GOM_NL__2PRFIN20040108_231505_000000492023_00144_09717_0589.N1	08-JAN-2004 23:15:05	Tw_i_and_stray	48.500	80	7Del Sco	2.3160	30000.	97	9717	No
509	GOM_NL__2PRFIN20040108_232052_000000782023_00144_09717_0590.N1	08-JAN-2004 23:20:52	Dark	77.500	15	67Alp Vir	0.97600	28000.	155	9717	No
510	GOM_NL__2PRFIN20040108_232334_000000442023_00144_09717_0591.N1	08-JAN-2004 23:23:34	Dark	44.000	78	Alp Lup	2.3040	28000.	88	9717	No
511	GOM_NL__2PRFIN20040108_232629_000000532023_00145_09718_0555.N1	08-JAN-2004 23:26:29	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9718	No
512	GOM_NL__2PRFIN20040108_232940_000000432023_00145_09718_0556.N1	08-JAN-2004 23:29:40	Dark	42.500	20	Bet Cru	1.2530	30000.	85	9718	No
513	GOM_NL__2PRFIN20040108_233358_000000402023_00145_09718_0557.N1	08-JAN-2004 23:33:58	Dark	40.000	124	The Car	2.7640	30000.	80	9718	No
514	GOM_NL__2PRFIN20040108_233537_000000402023_00145_09718_0558.N1	08-JAN-2004 23:35:37	Dark	40.000	29	Bet Car	1.6720	10200.	80	9718	No

515	GOM_NL__2PRFIN20040108_233718_000000422023_00145_09718_0559.N1	08-JAN-2004 23:37:18	Dark	42.000	71	lot Car	2.2460	7700.0	84	9718	No
516	GOM_NL__2PRFIN20040108_233842_000000482023_00145_09718_0560.N1	08-JAN-2004 23:38:42	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9718	No
517	GOM_NL__2PRFIN20040108_234236_000000522023_00145_09718_0561.N1	08-JAN-2004 23:42:36	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9718	No
518	GOM_NL__2PRFIN20040108_234410_000000452023_00145_09718_0562.N1	08-JAN-2004 23:44:10	Dark	44.500	70	Zet Pup	2.2460	39000.	89	9718	No
519	GOM_NL__2PRFIN20040108_234600_000000472023_00145_09718_0563.N1	08-JAN-2004 23:46:00	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	9718	No
520	GOM_NL__2PRFIN20040108_234840_000000502023_00145_09718_0564.N1	08-JAN-2004 23:48:40	Straylight	49.500	23	21Eps CMa	1.5020	26000.	99	9718	No
521	GOM_NL__2PRFIN20040108_235008_000000442023_00145_09718_0565.N1	08-JAN-2004 23:50:08	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9718	No
522	GOM_NL__2PRFIN20040108_235227_000000482023_00145_09718_0566.N1	08-JAN-2004 23:52:27	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	9718	No
523	GOM_NL__2PRFIN20040108_235537_000000482023_00145_09718_0567.N1	08-JAN-2004 23:55:37	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	9718	No
524	GOM_NL__2PRFIN20040108_235722_000000452023_00145_09718_0568.N1	08-JAN-2004 23:57:22	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9718	No
525	GOM_NL__2PRFIN20040108_235955_000000702023_00145_09718_0569.N1	08-JAN-2004 23:59:55	Twl_and_stray	70.000	8	10Alp CMi	0.40000	6500.0	140	9718	No

3. Quality information per product

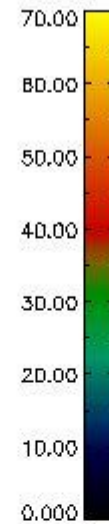
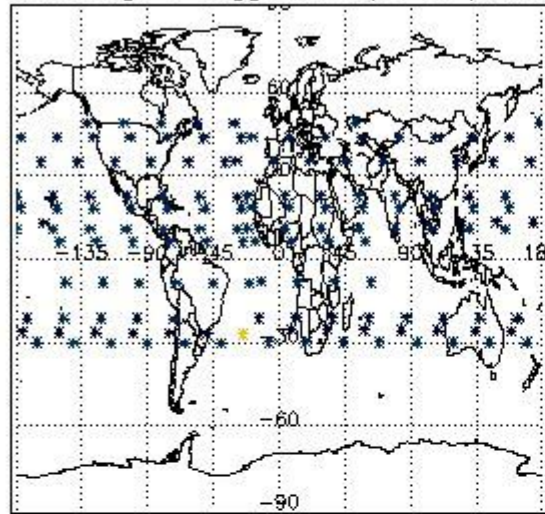
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

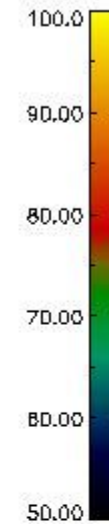
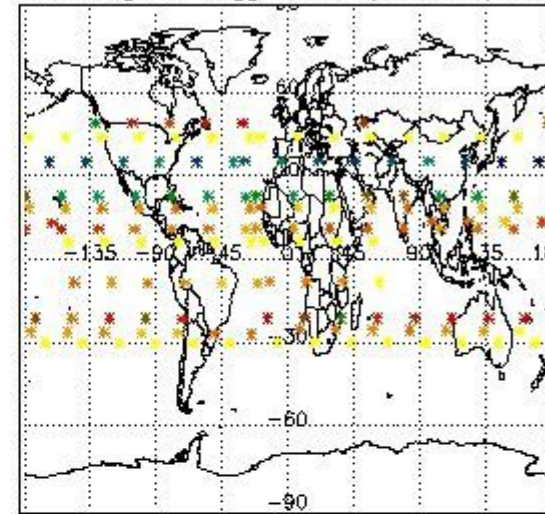


3.2 Plot quality information per product (world map)

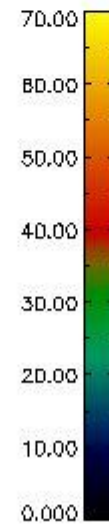
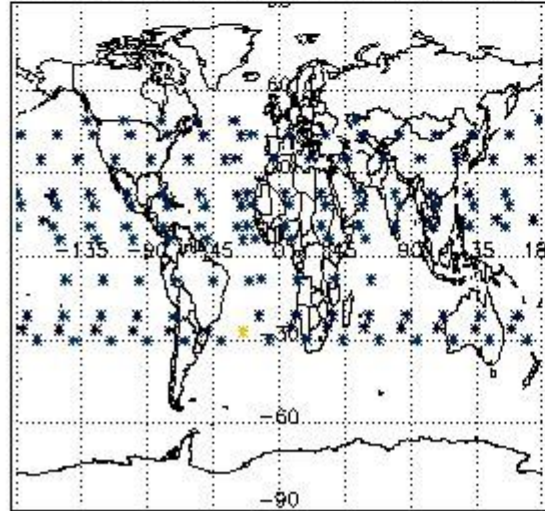
Percentage of flagged data per O3 profile



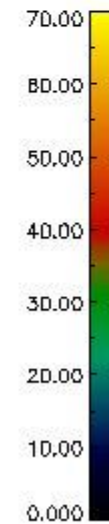
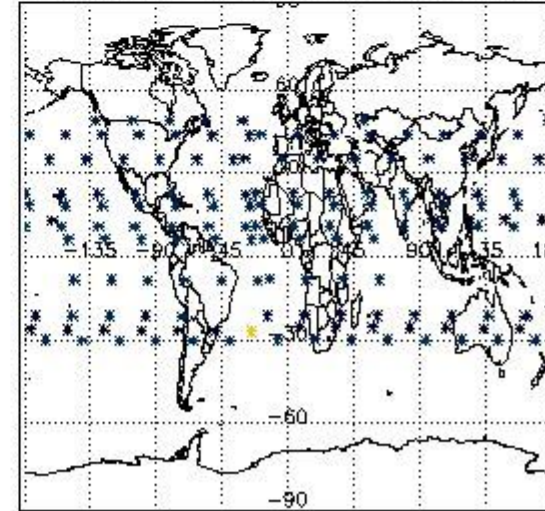
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

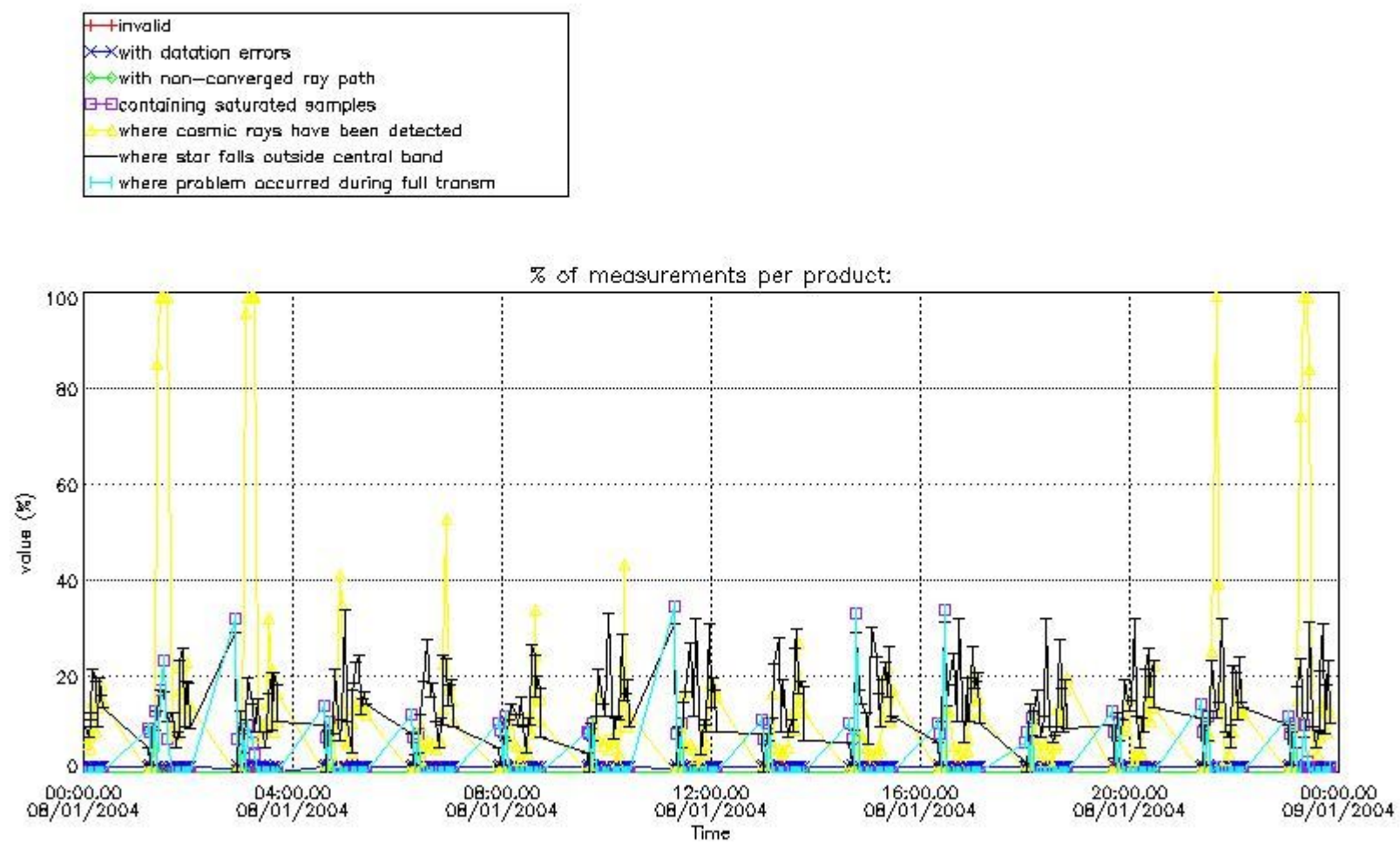


4. Level 1 quality information per product

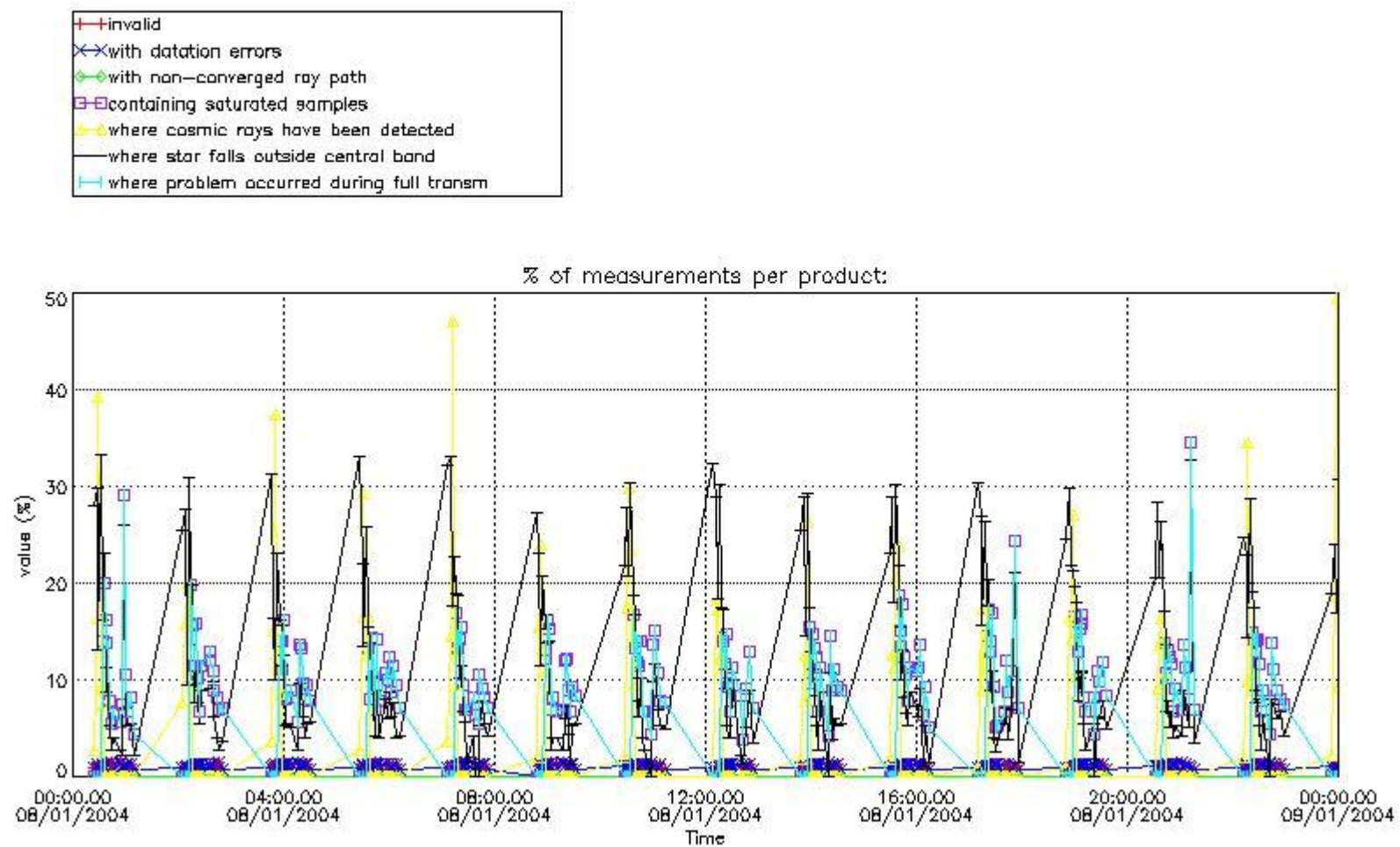
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

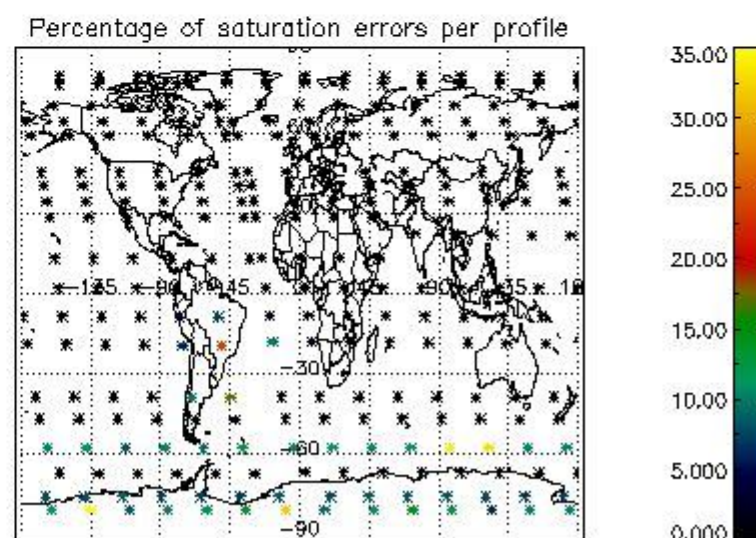
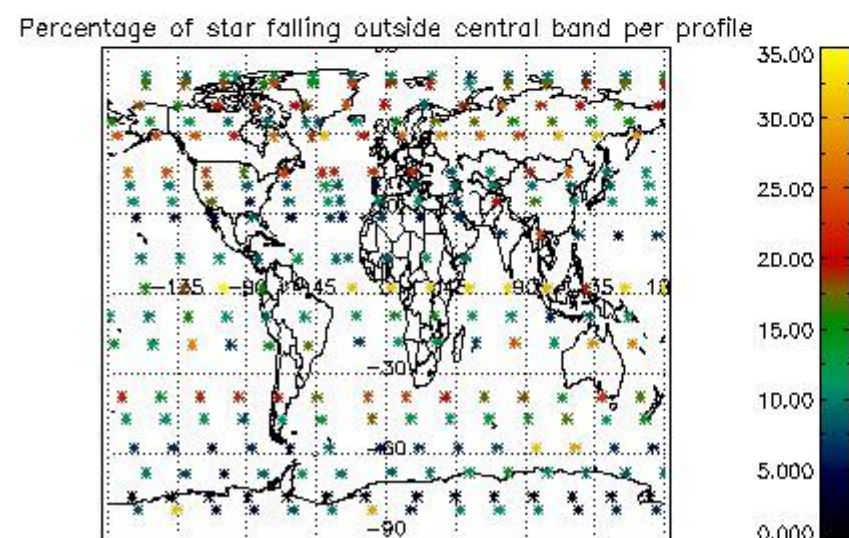
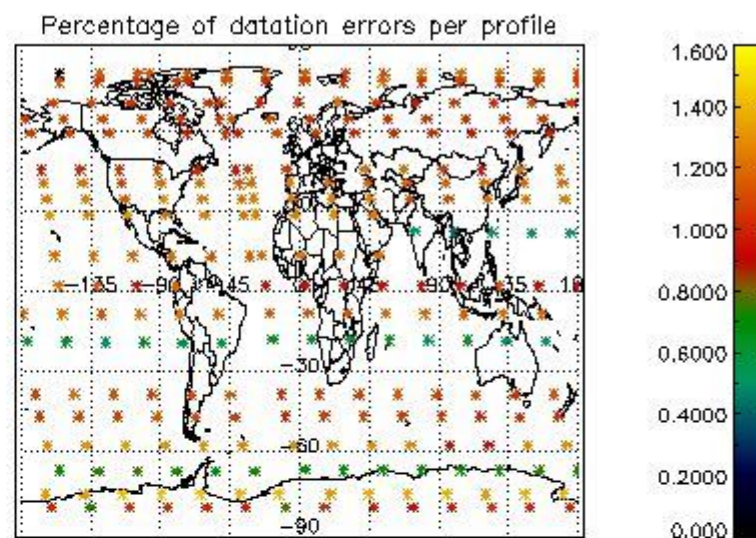
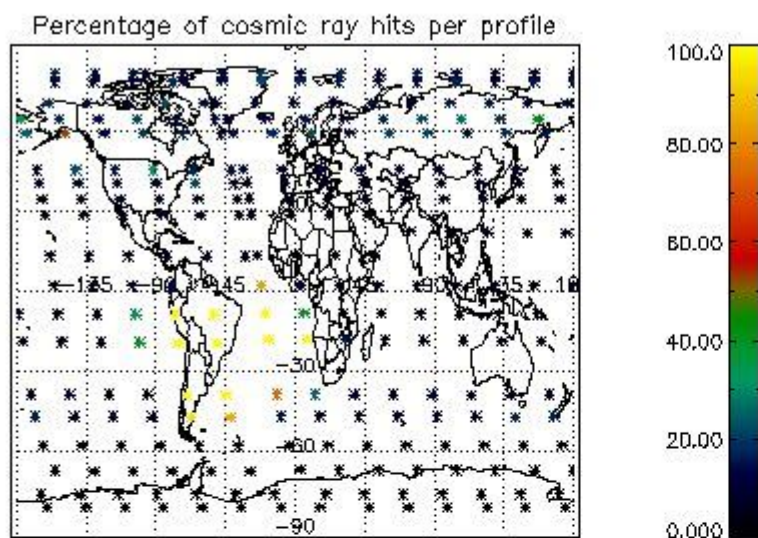
4.1.1 Plot level 1 quality information per product (time dependant): ENVISAT ASCENDING passes



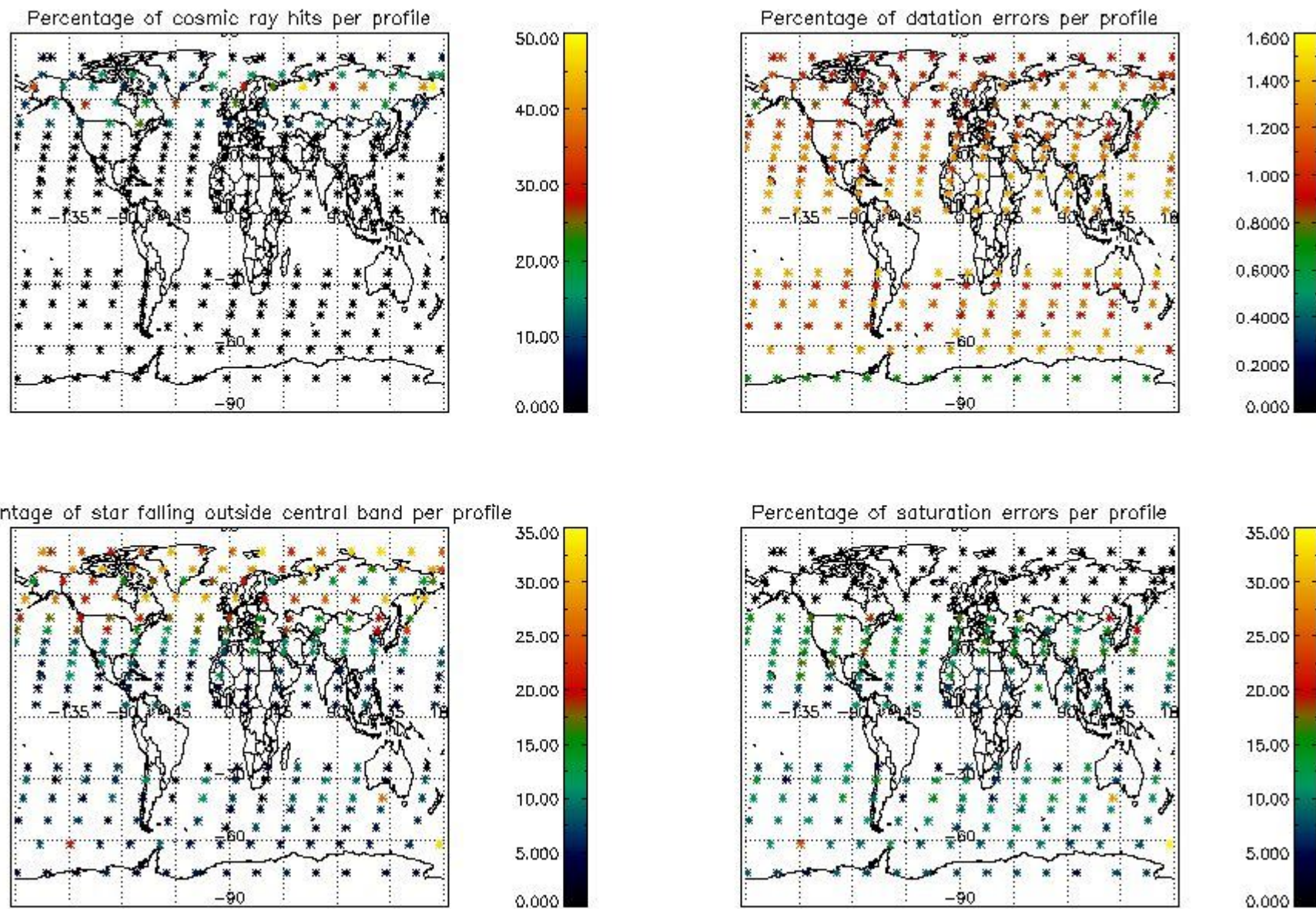
4.1.2 Plot level 1 quality information per product (time dependant): ENVISAT DESCENDING passes



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

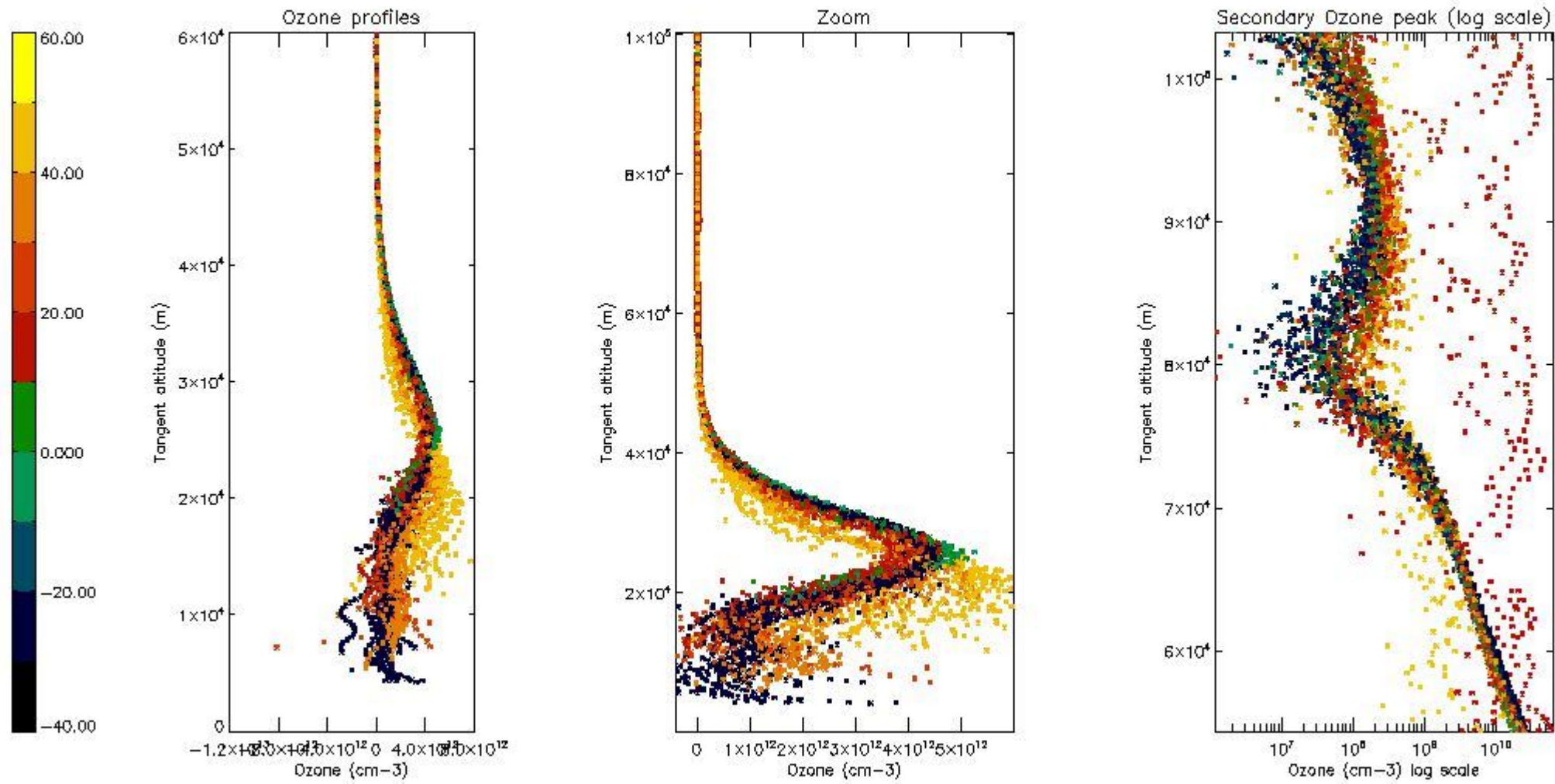
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	30
STD < 20	18

STD < 10	16
STD < 5	12

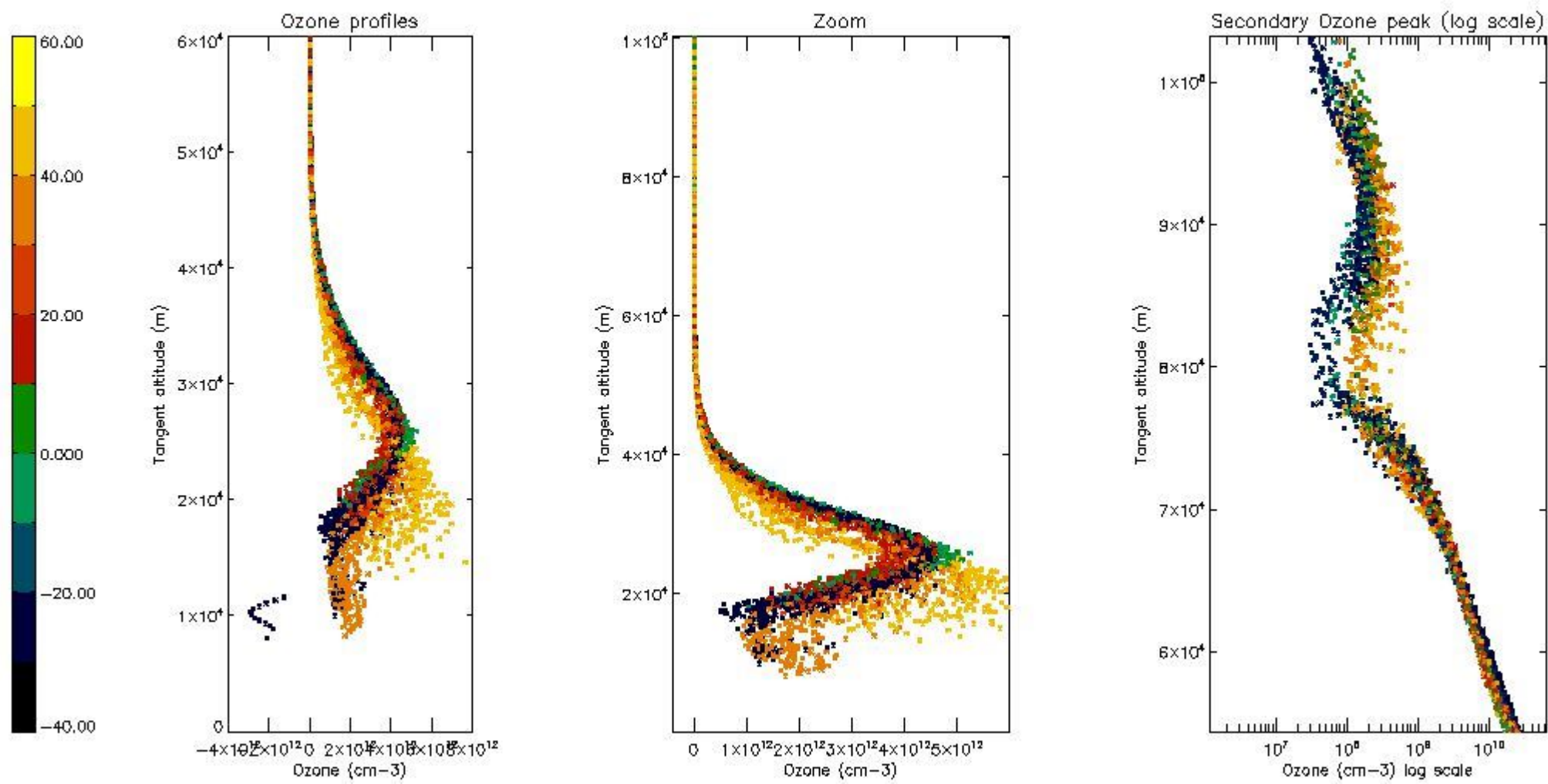
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



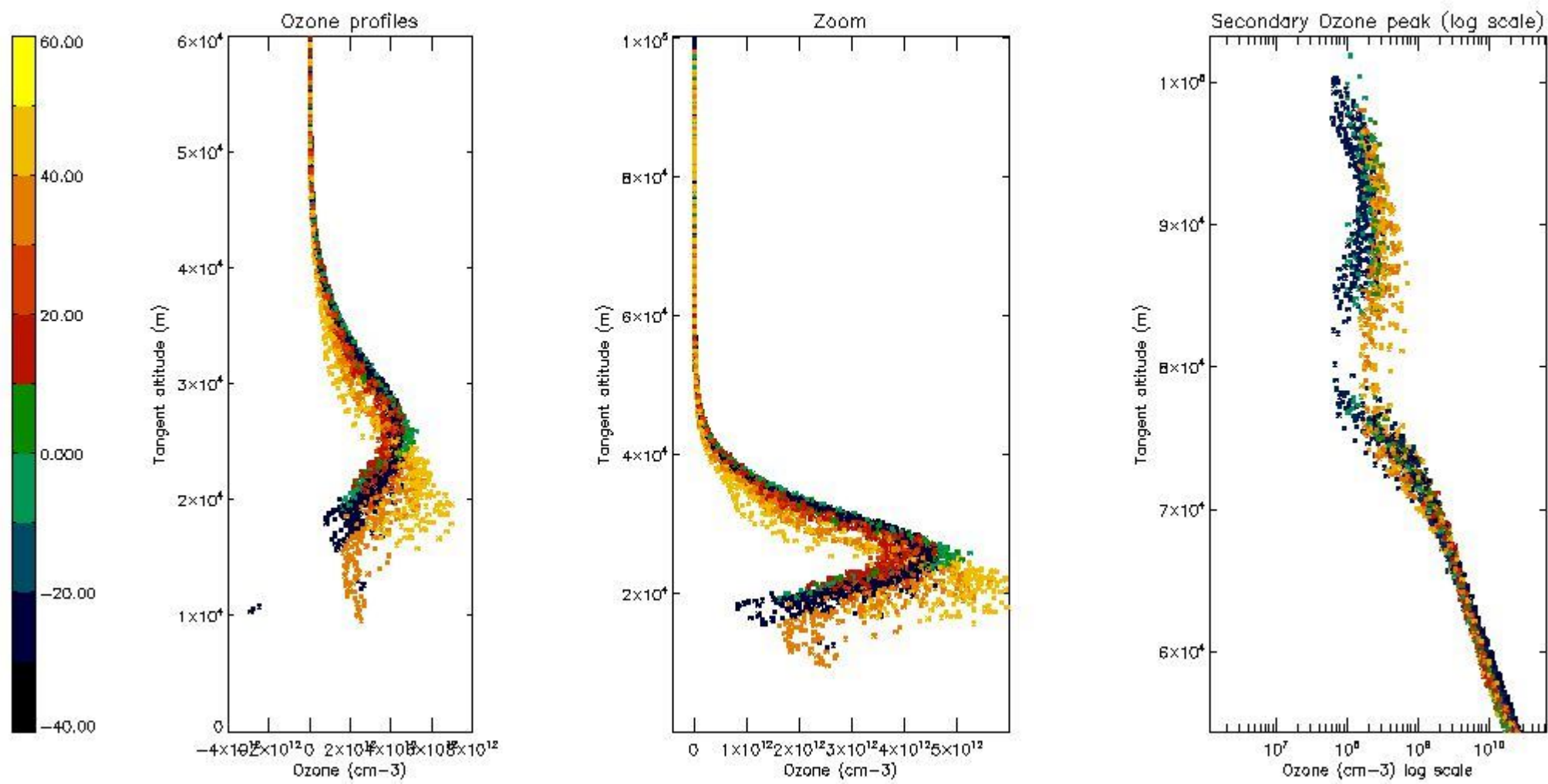
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



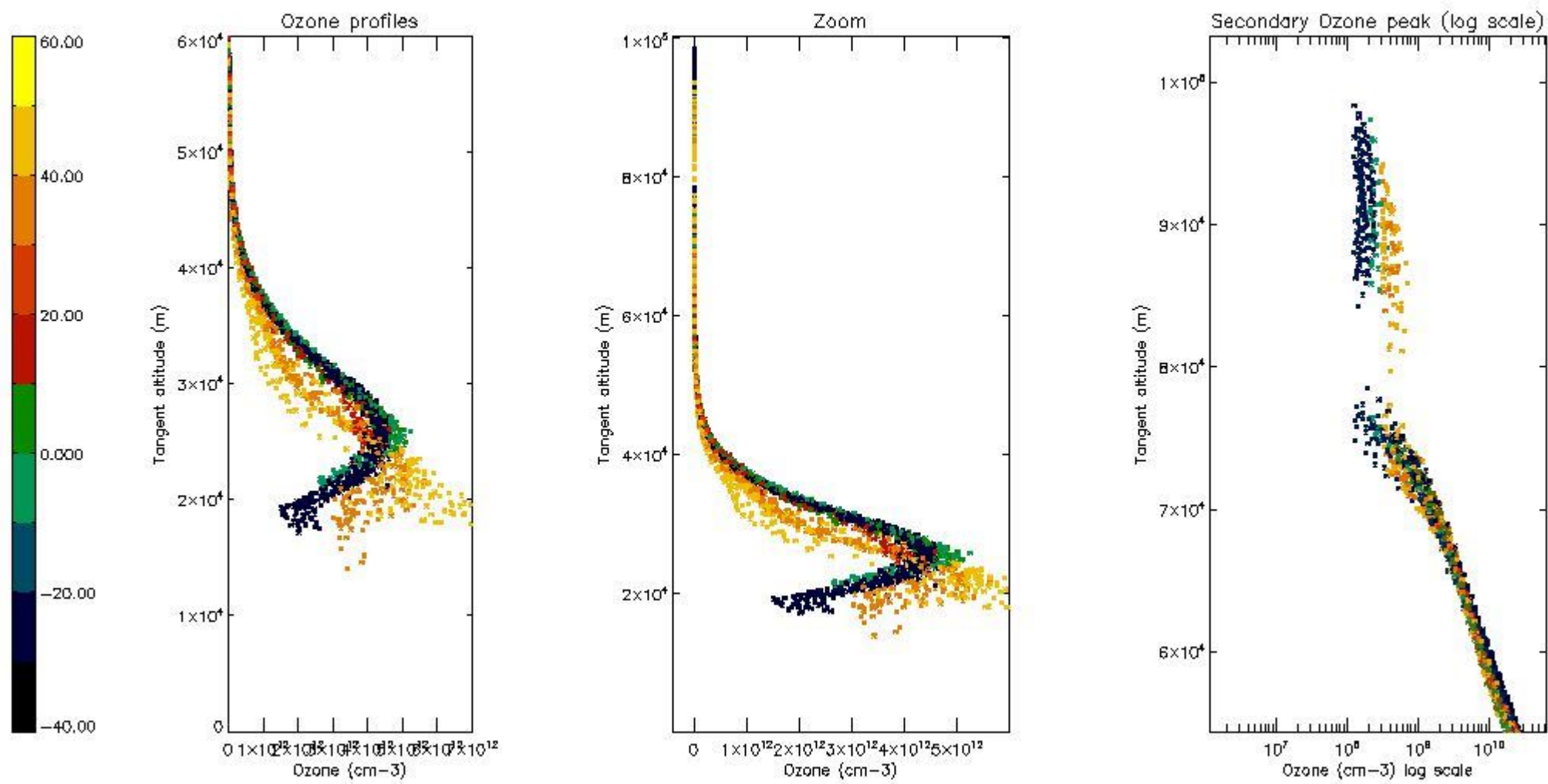
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



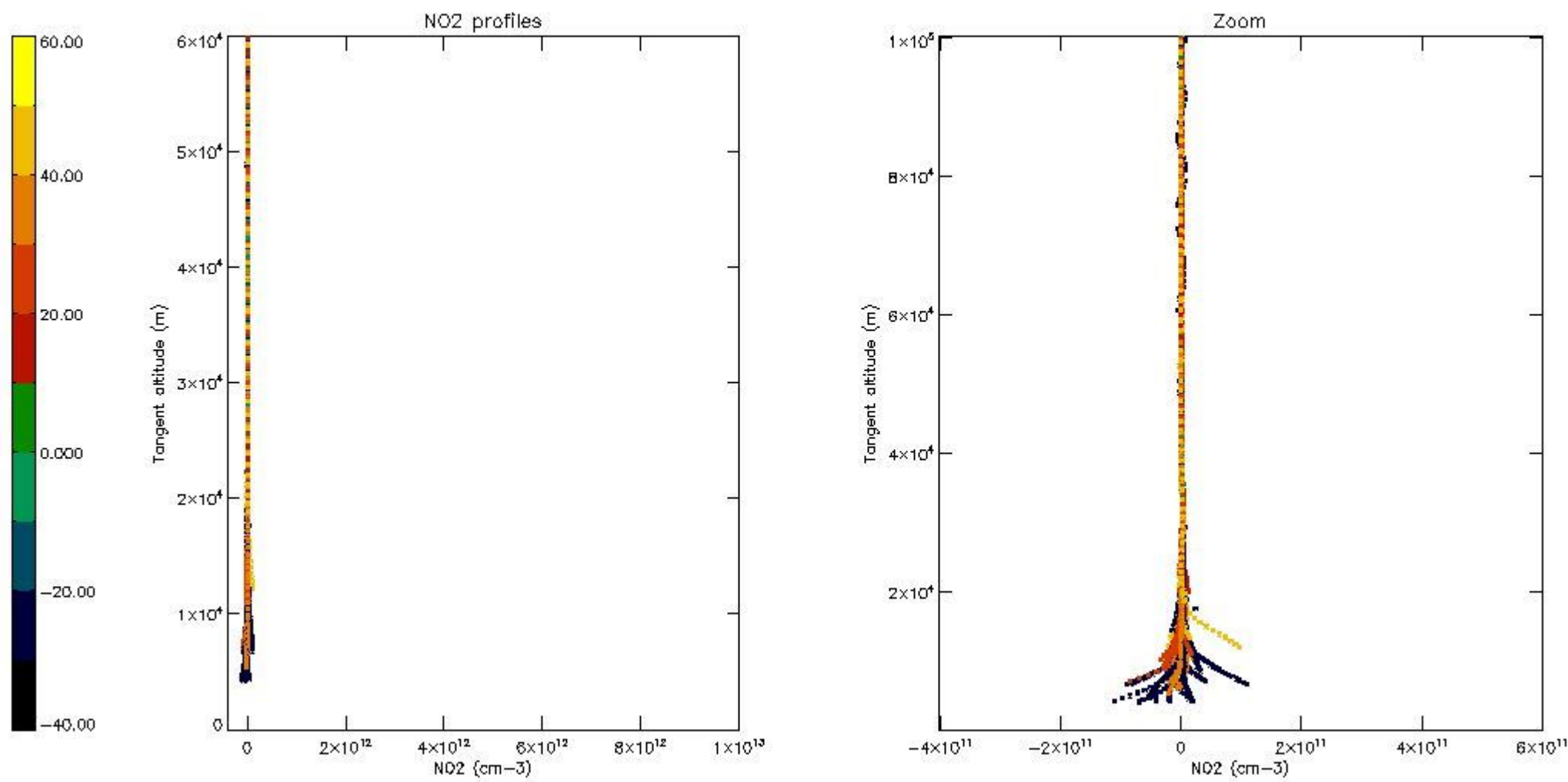
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



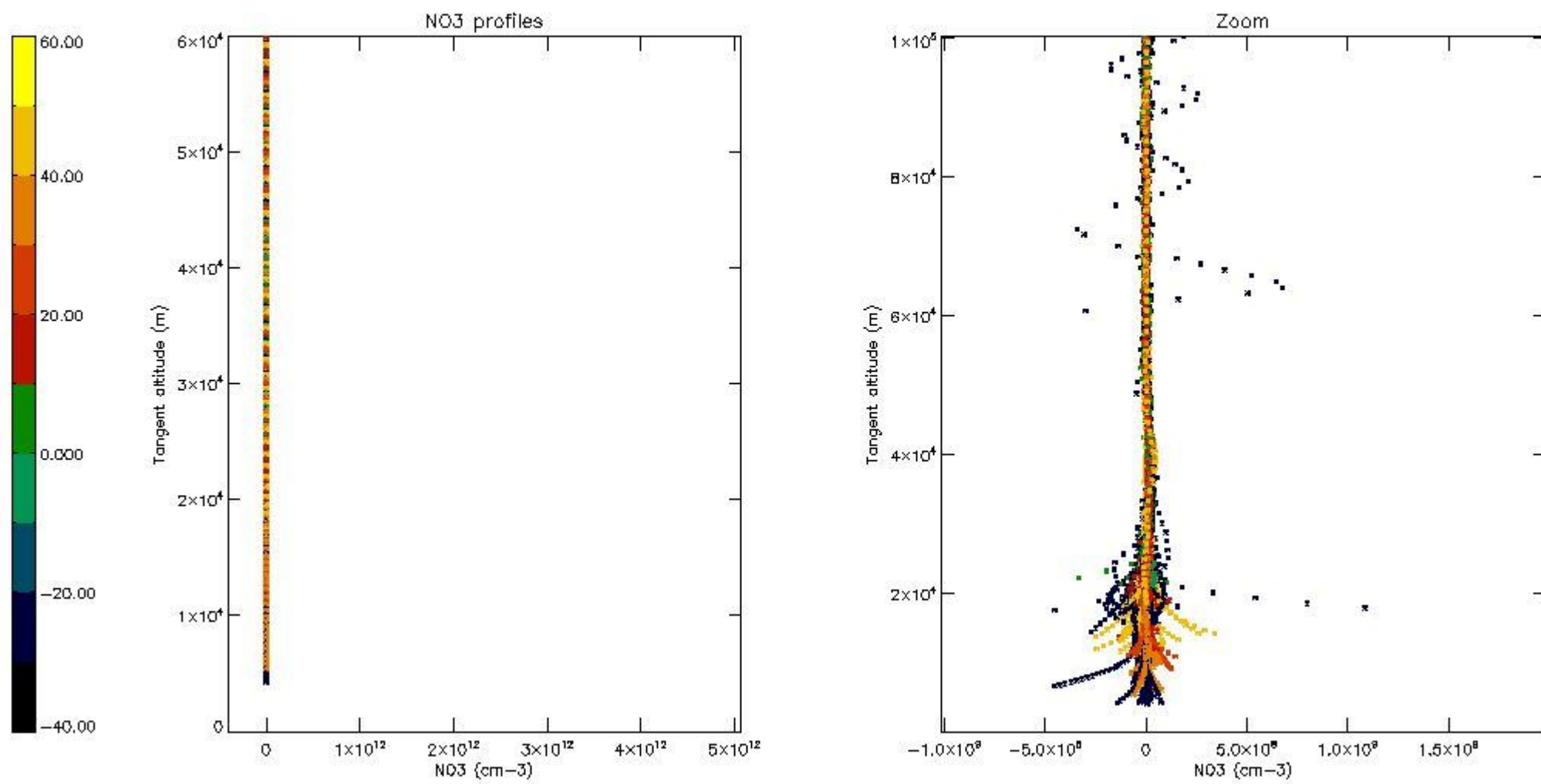
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



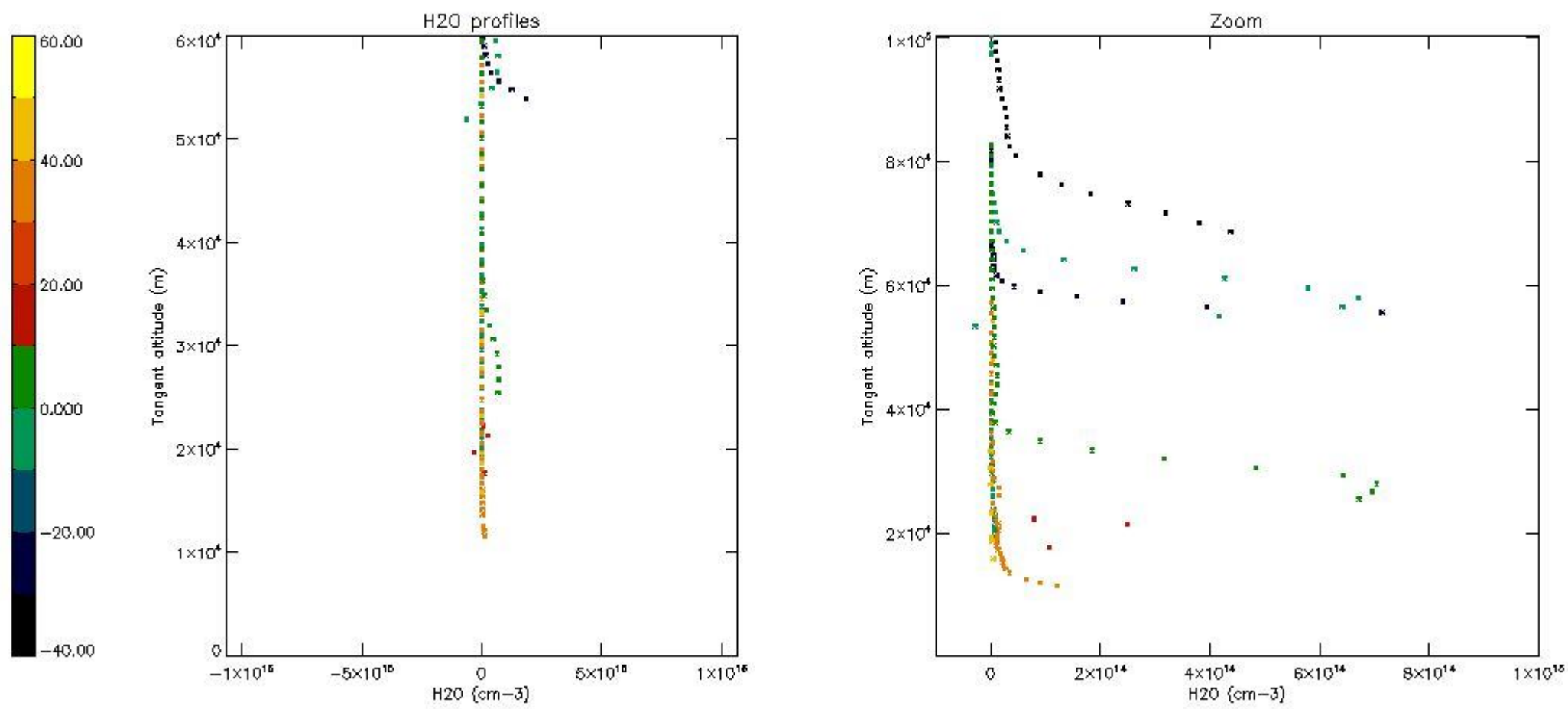
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

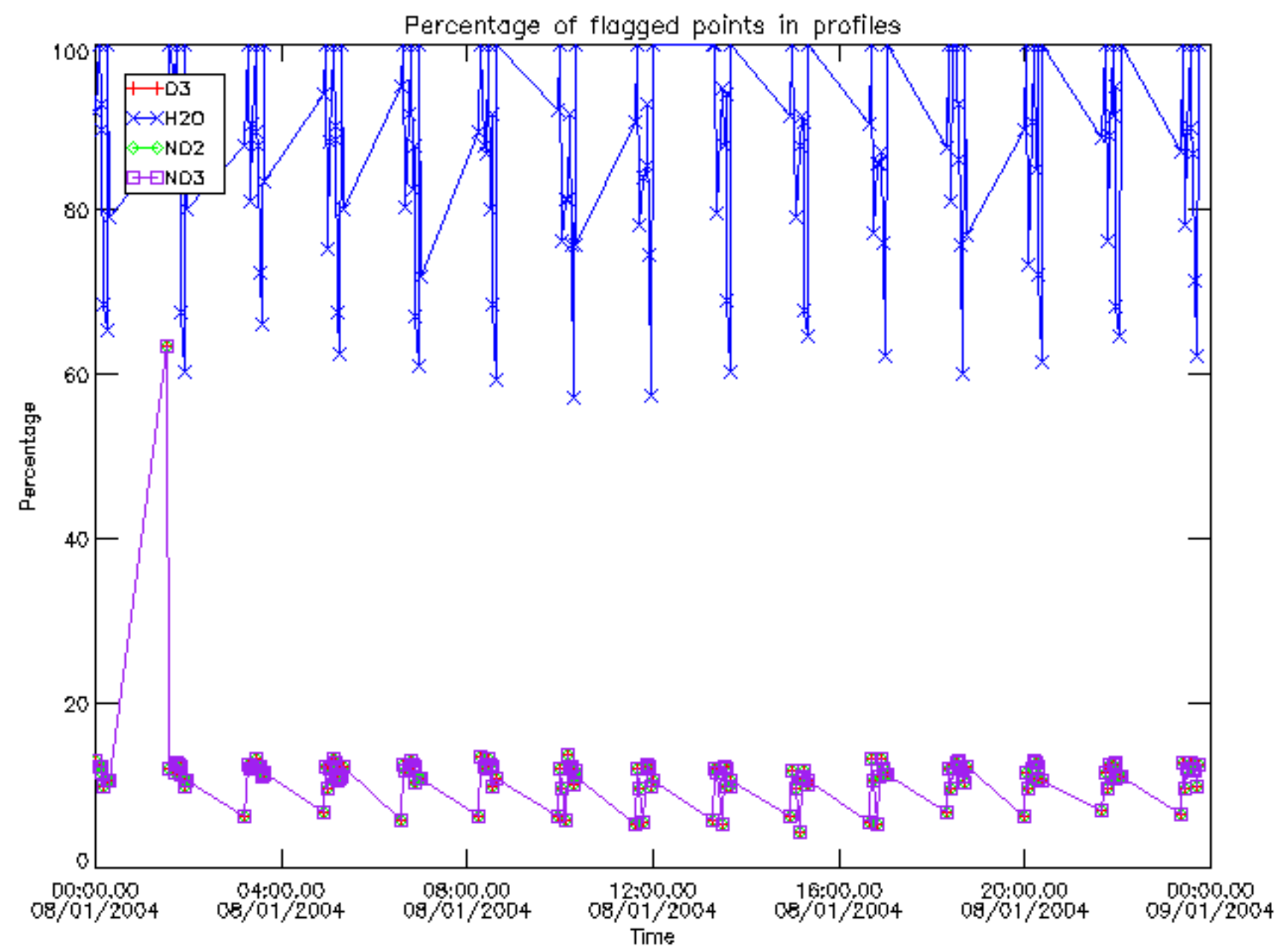
The colorbar represents the latitude.



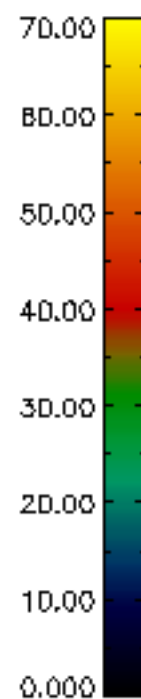
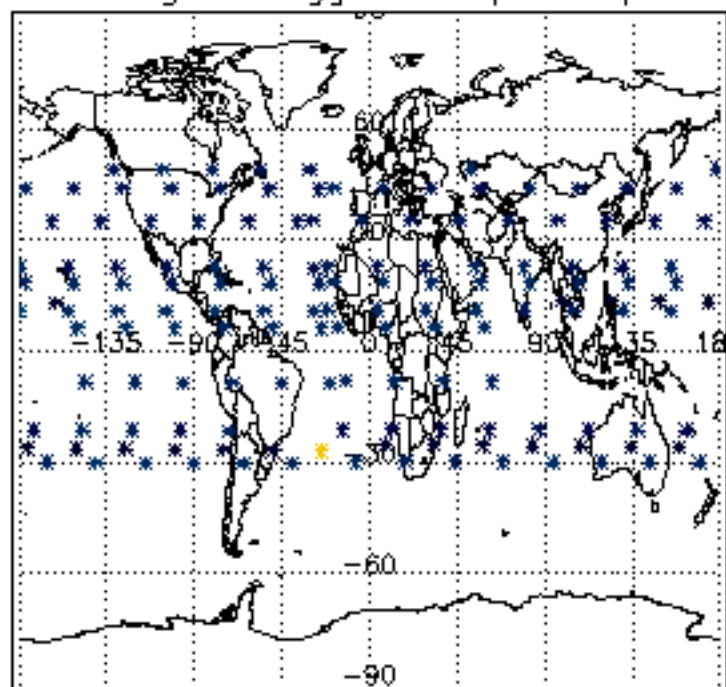
6. Auxiliary Data Files used for the production reported in section 2

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

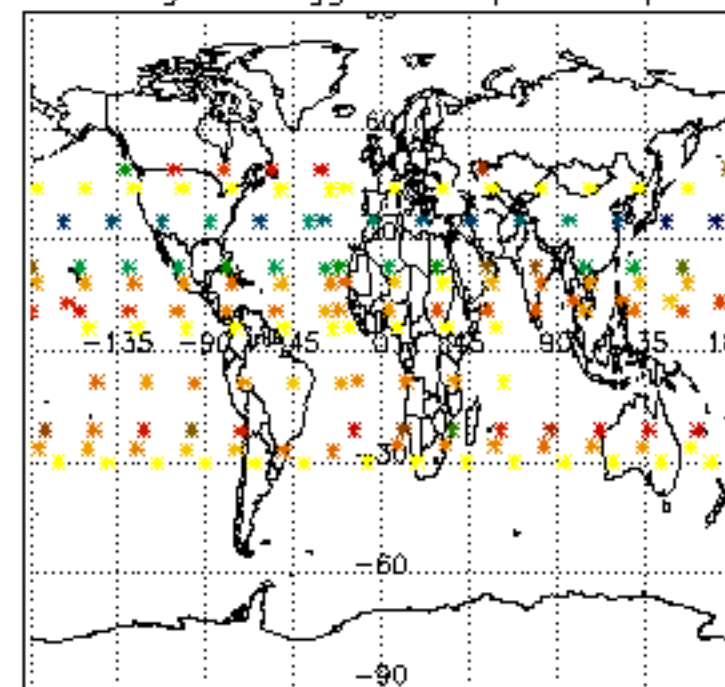
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	08-JAN-2004 00:01:08
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	08-JAN-2004 00:01:08
CROSS_SECTIONS_FILE	GOM_CR2_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	08-JAN-2004 00:01:08



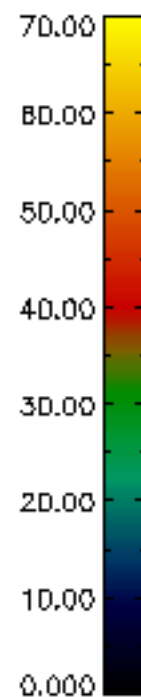
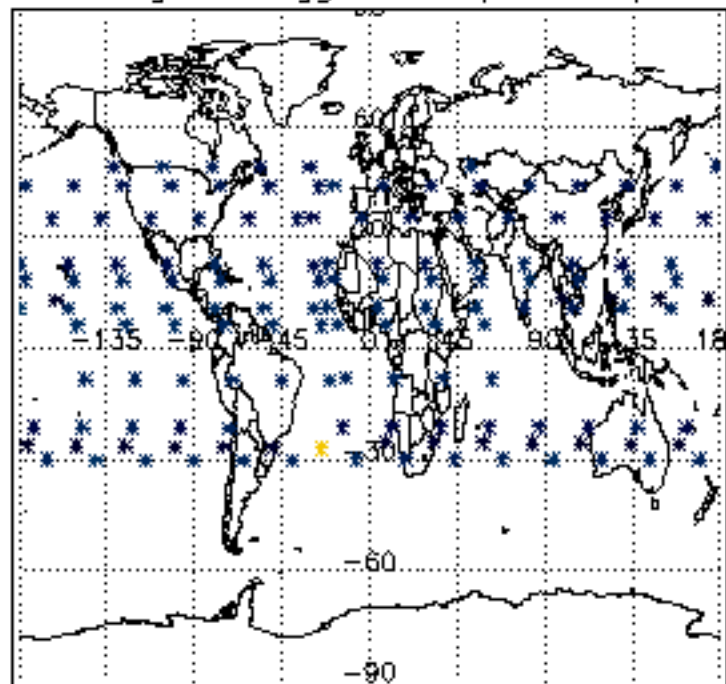
Percentage of flagged data per D3 profile



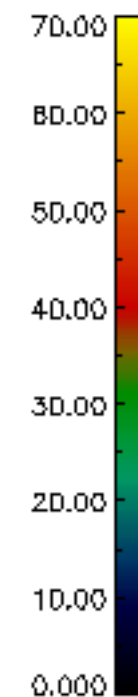
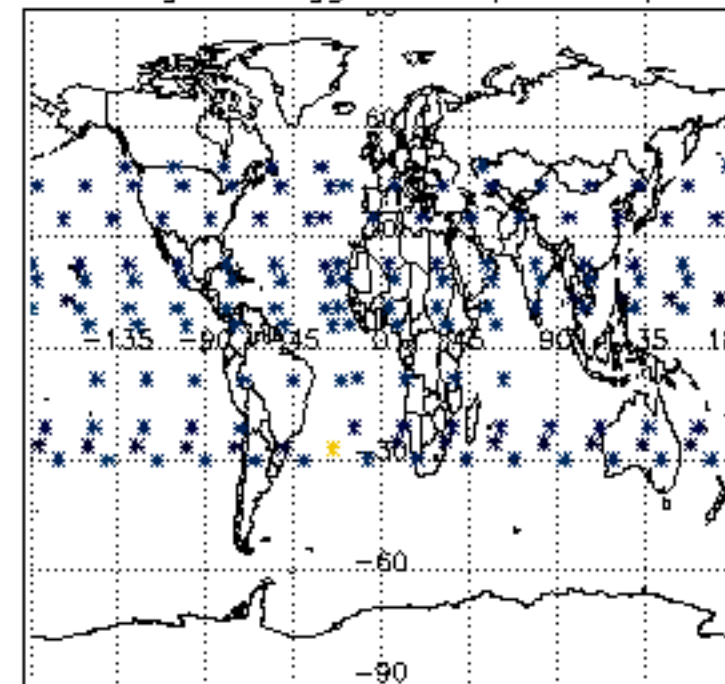
Percentage of flagged data per H2O profile

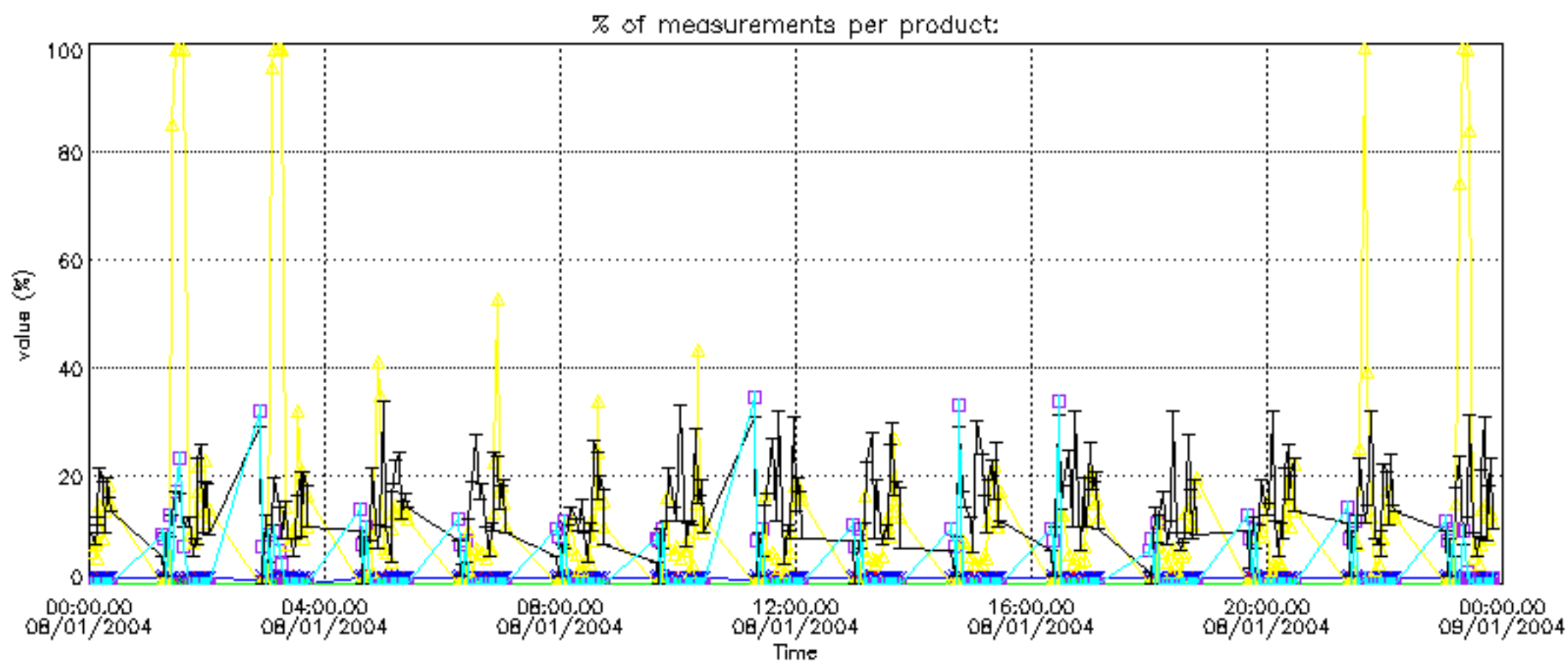


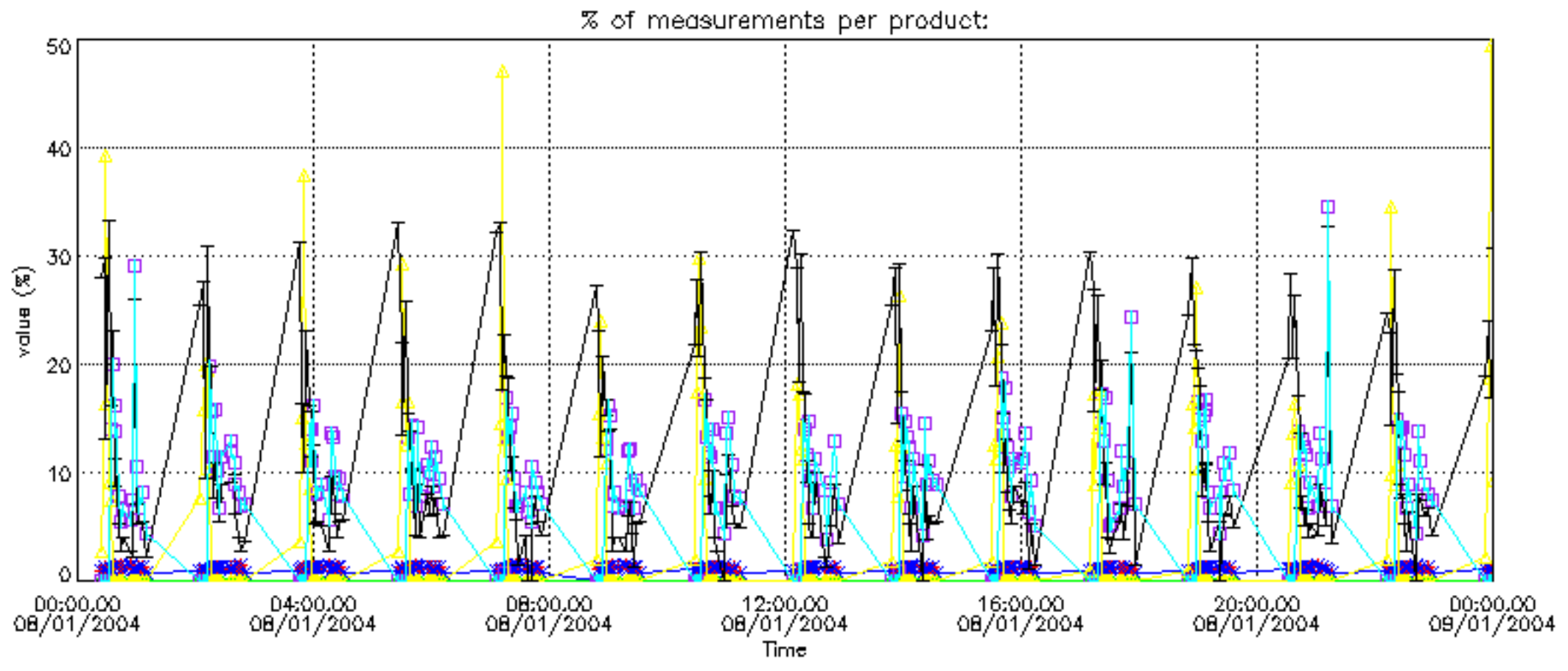
Percentage of flagged data per NO2 profile



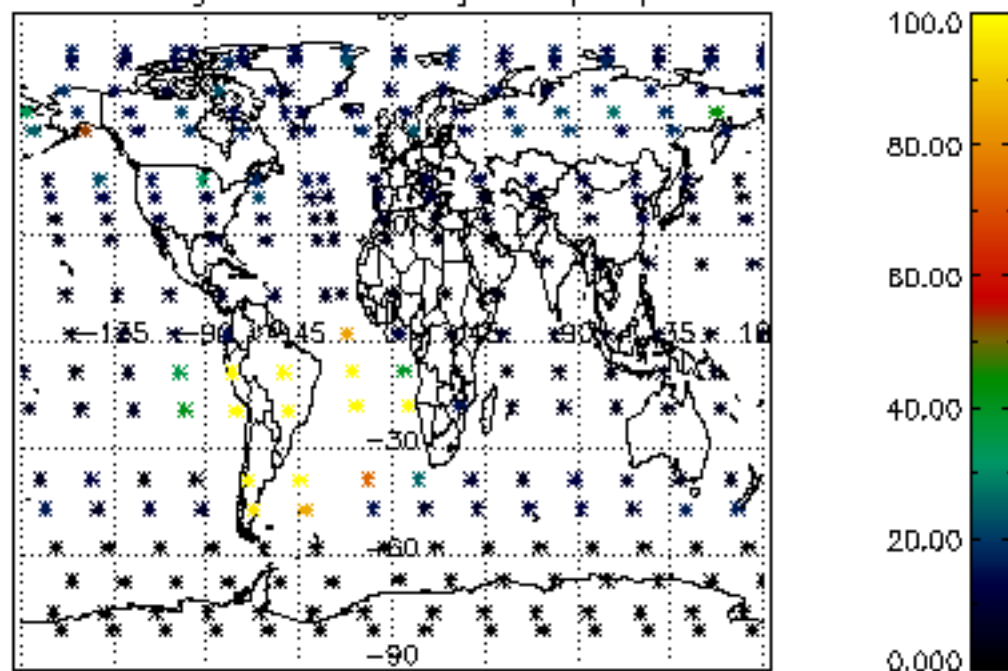
Percentage of flagged data per NO3 profile



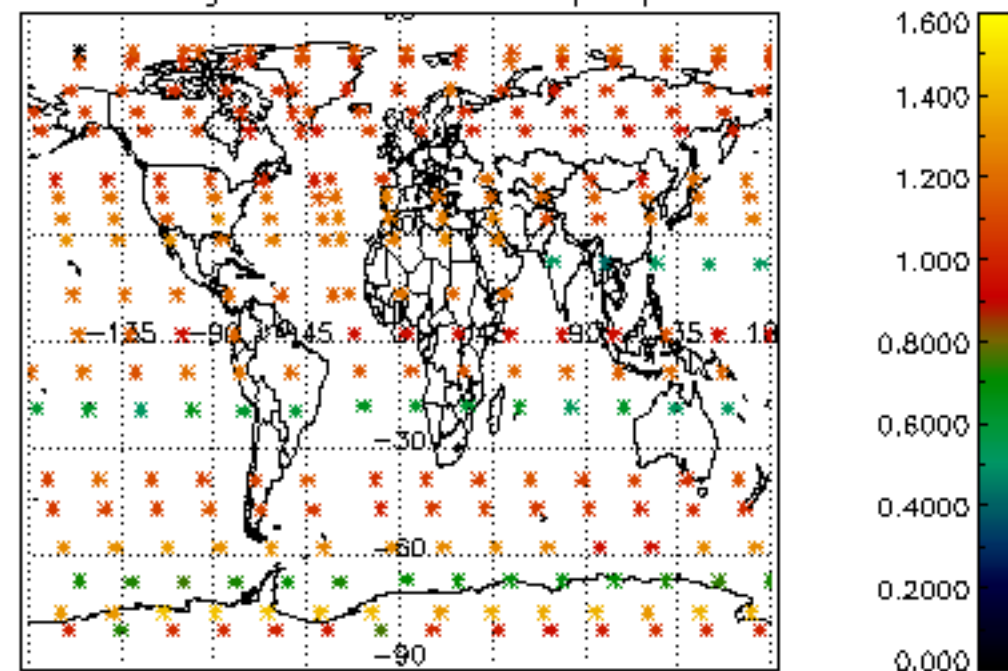




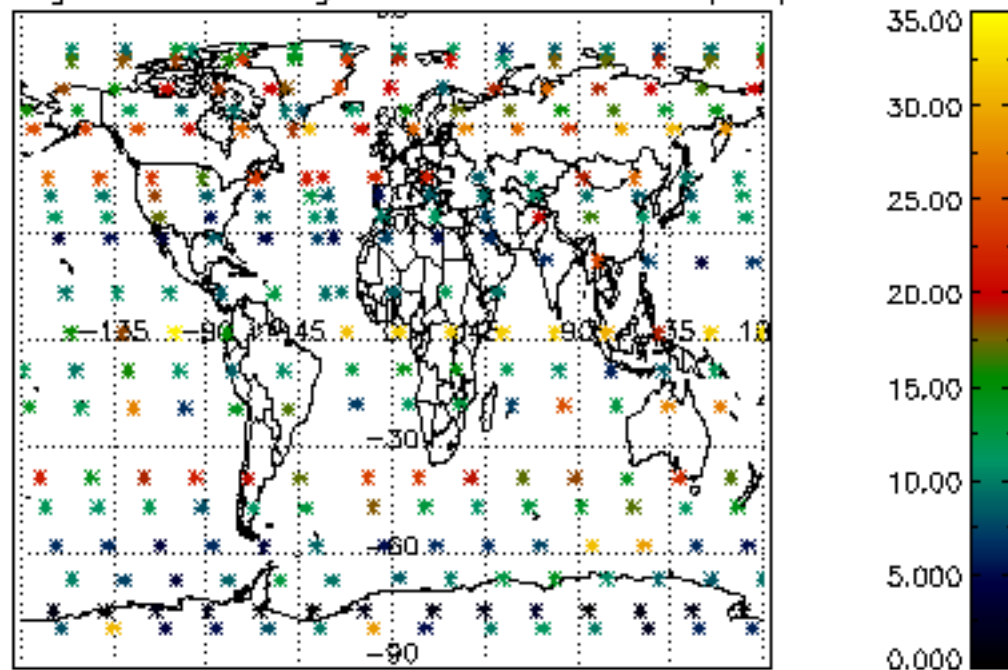
Percentage of cosmic ray hits per profile



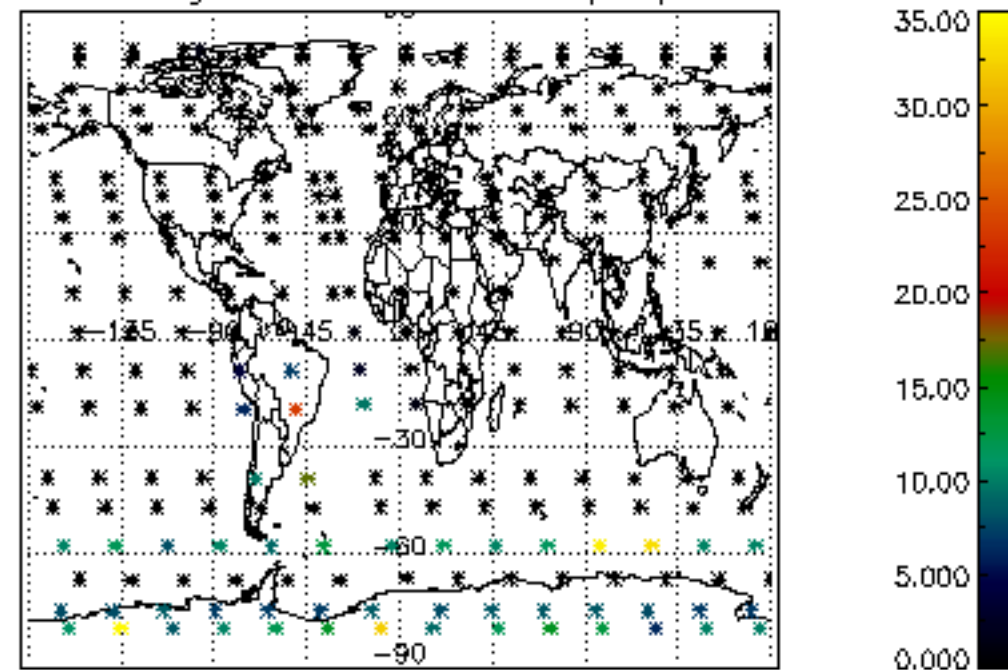
Percentage of datation errors per profile



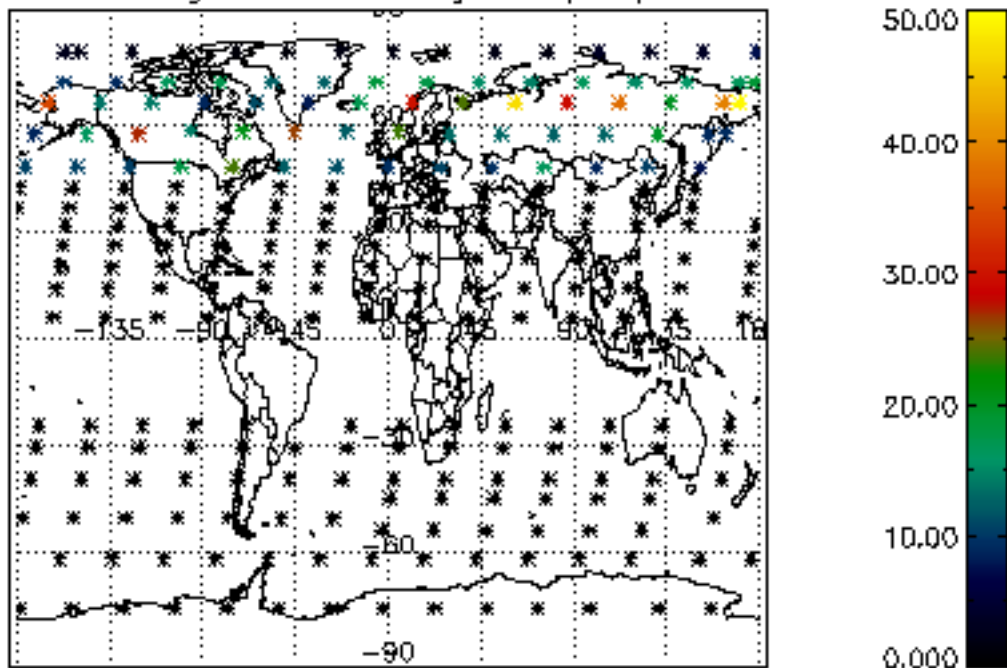
Percentage of star falling outside central band per profile



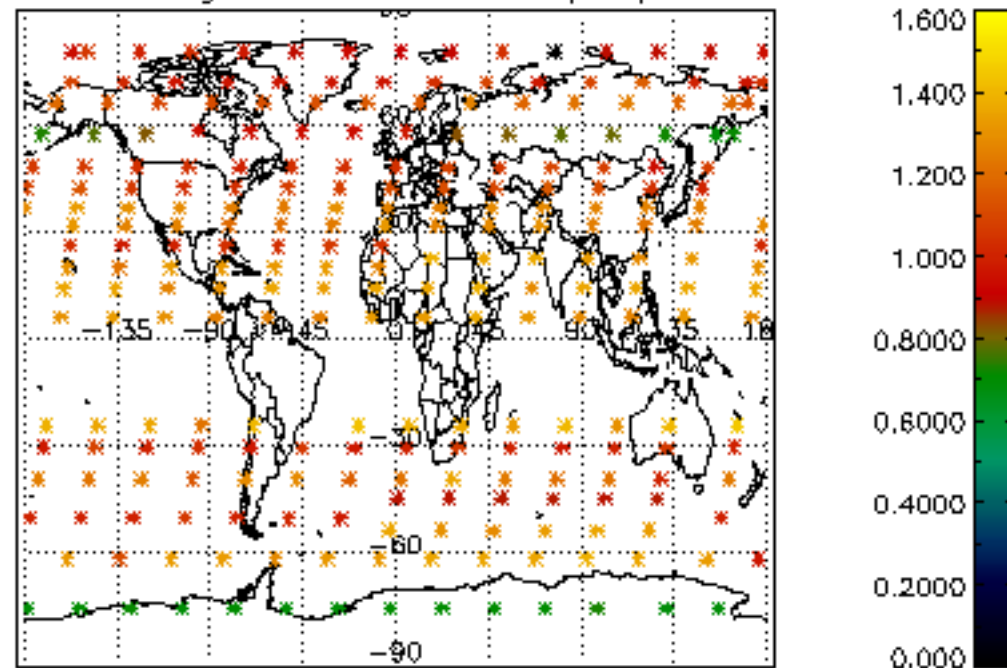
Percentage of saturation errors per profile



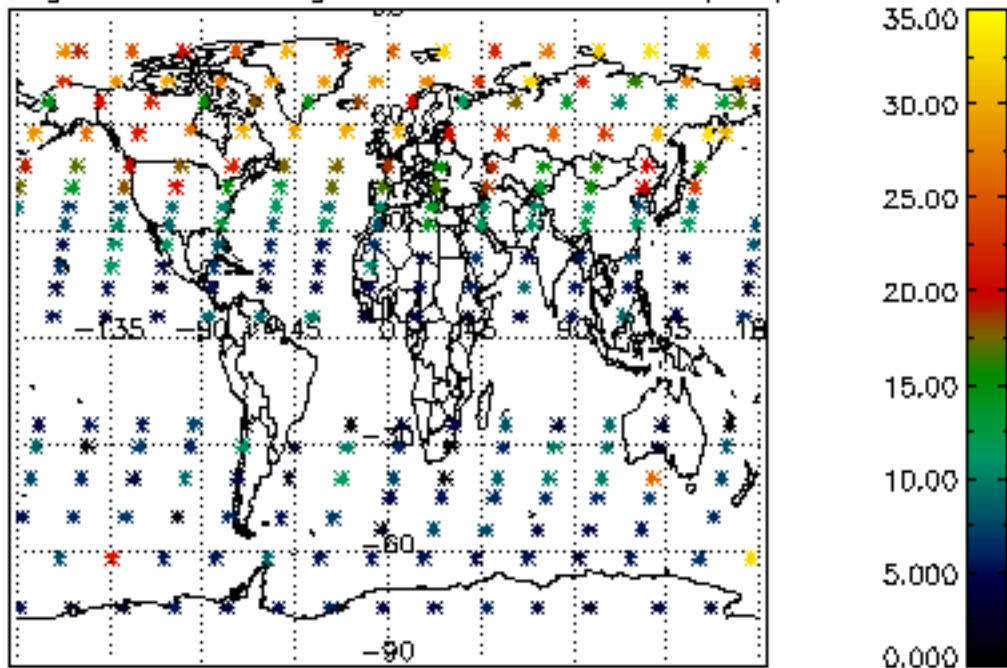
Percentage of cosmic ray hits per profile



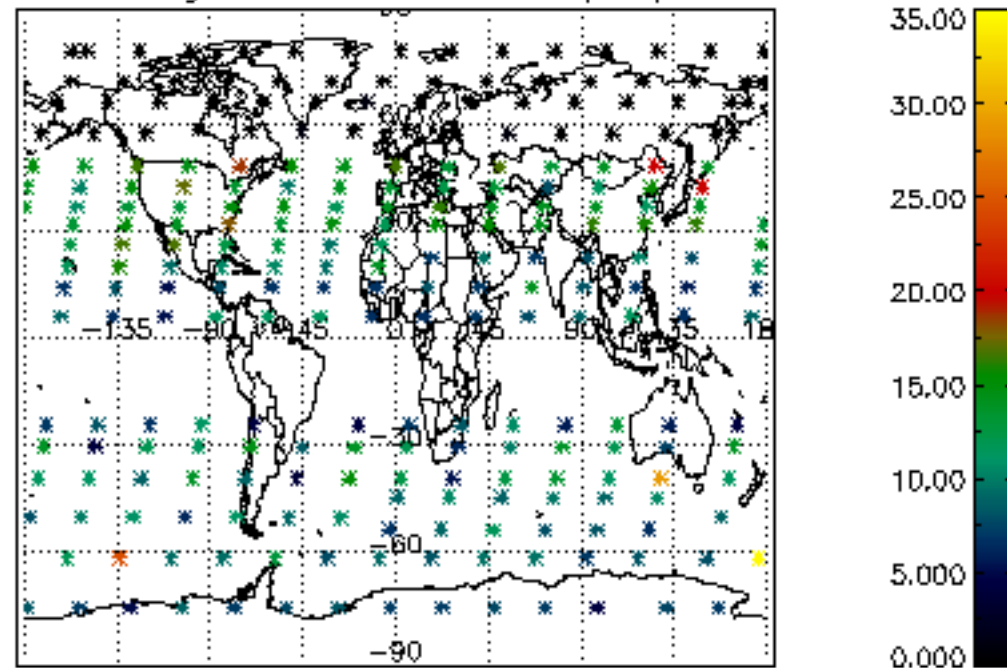
Percentage of datation errors per profile

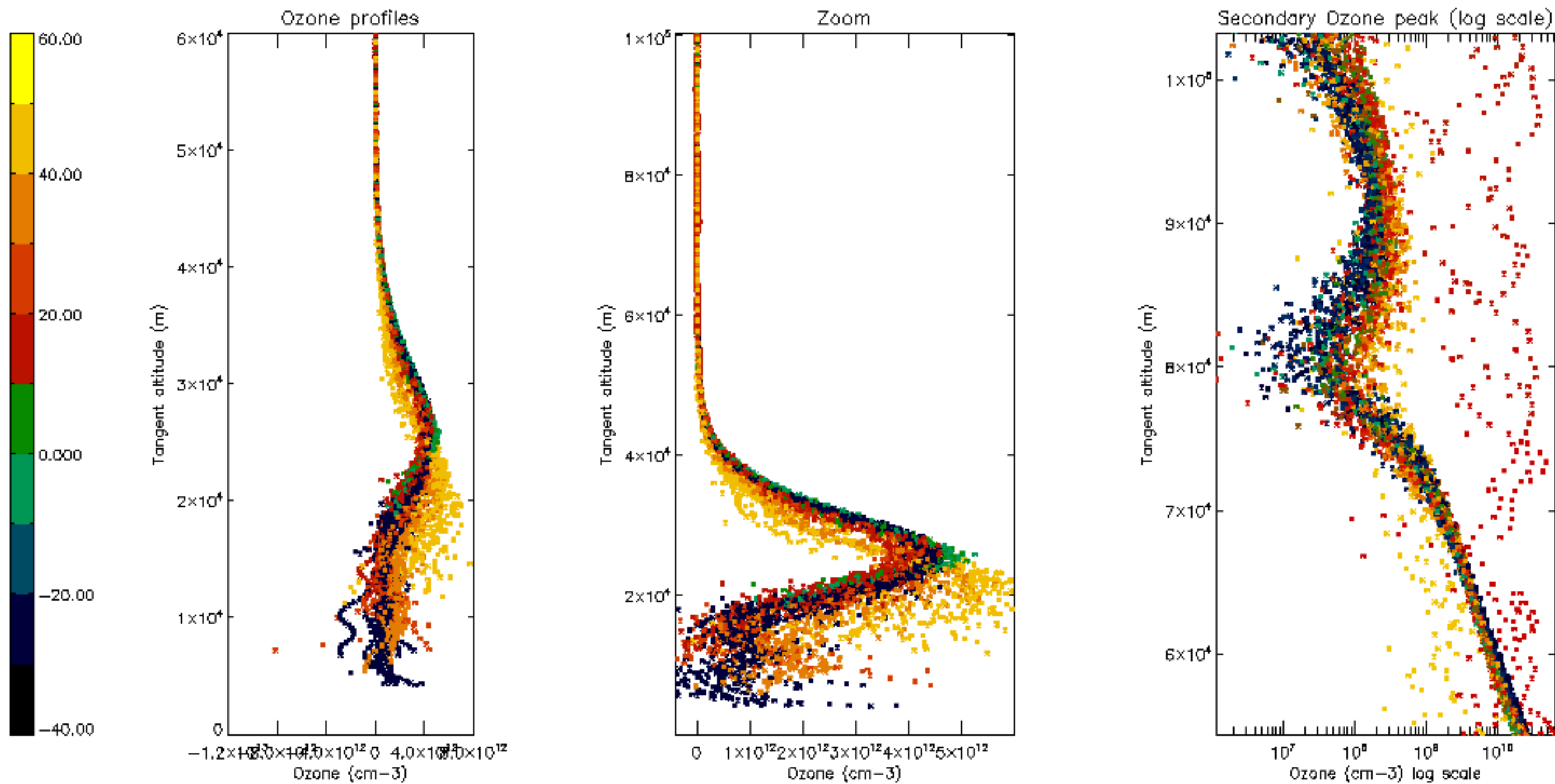


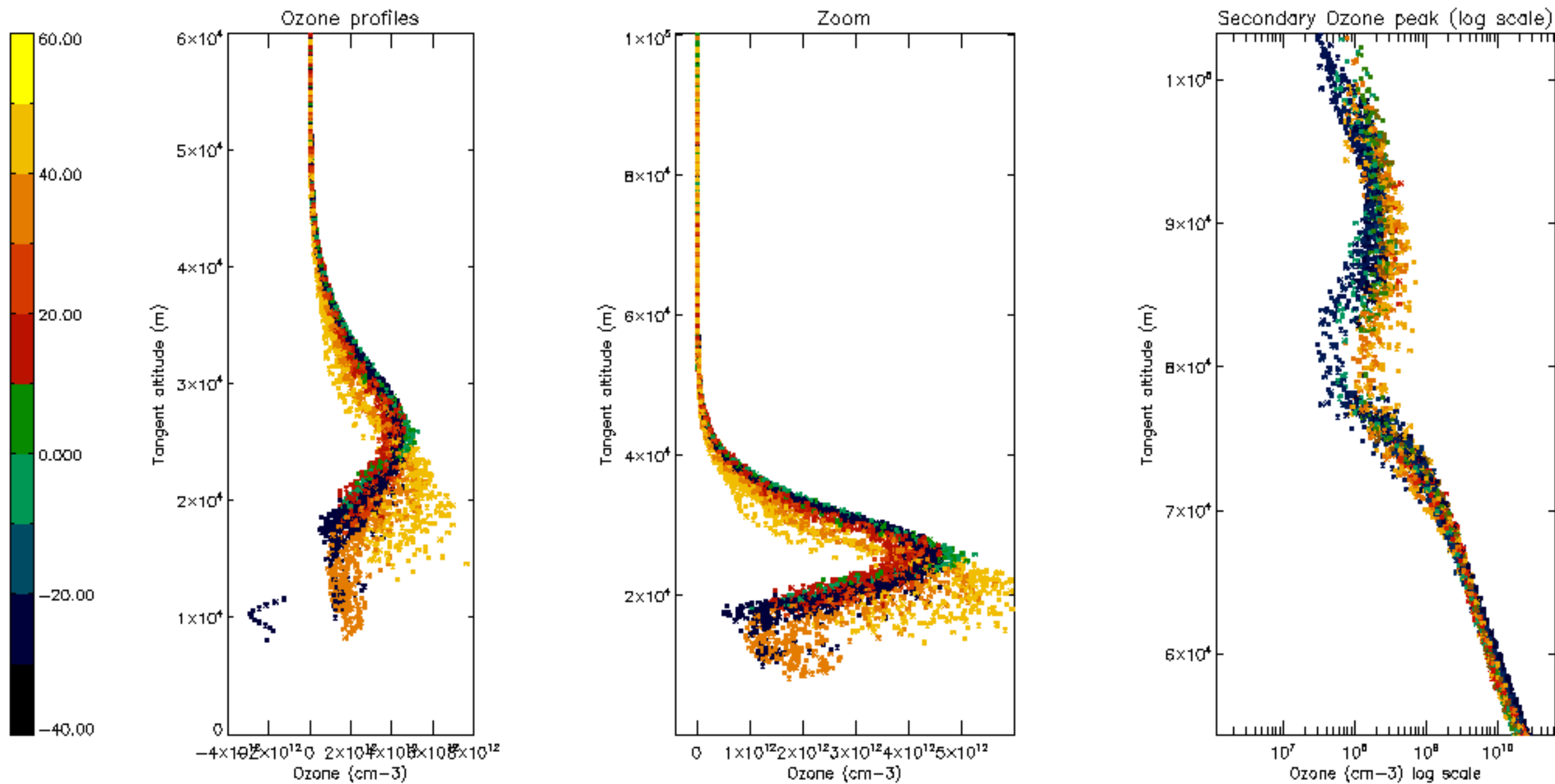
Percentage of star falling outside central band per profile

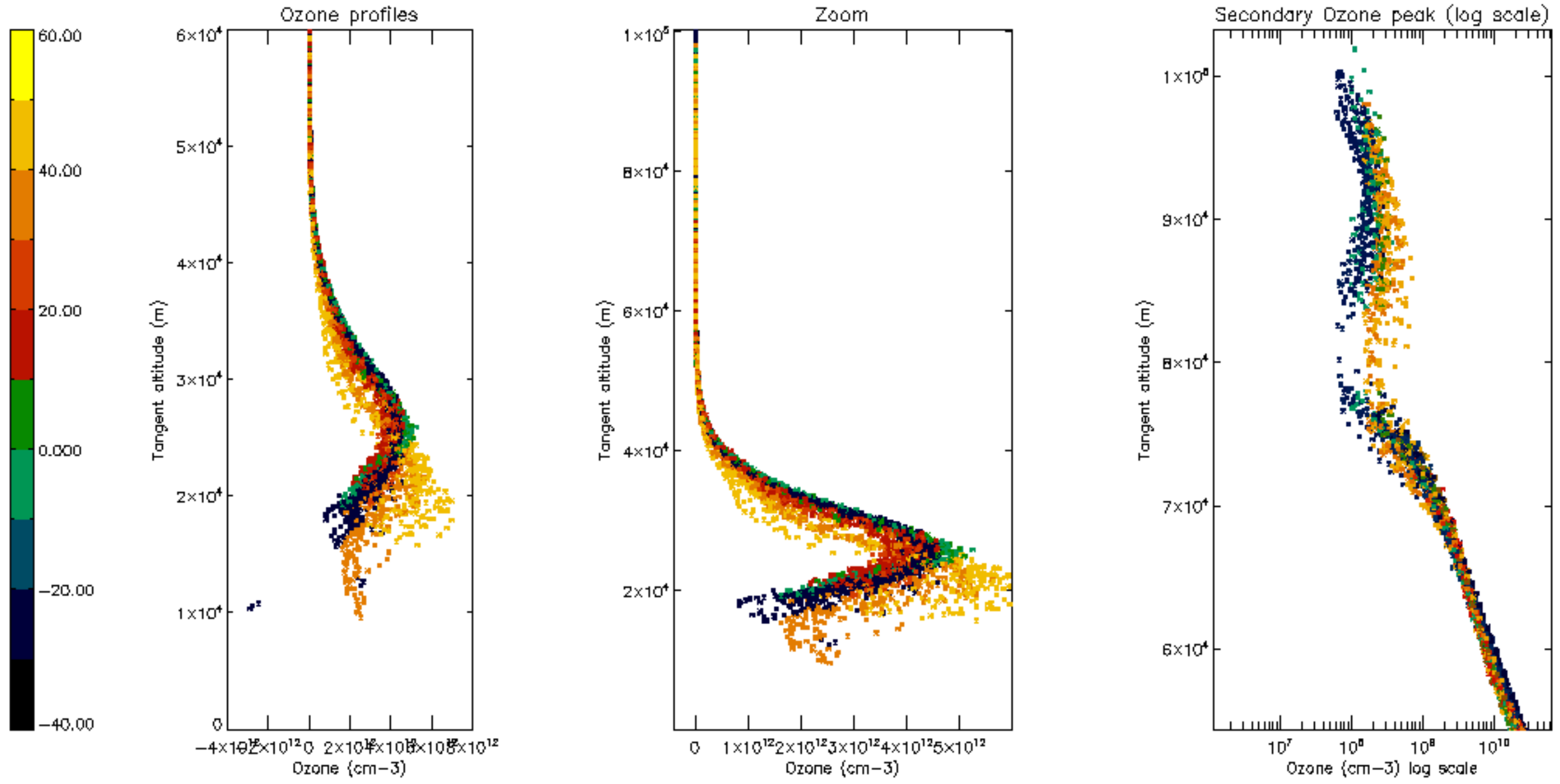


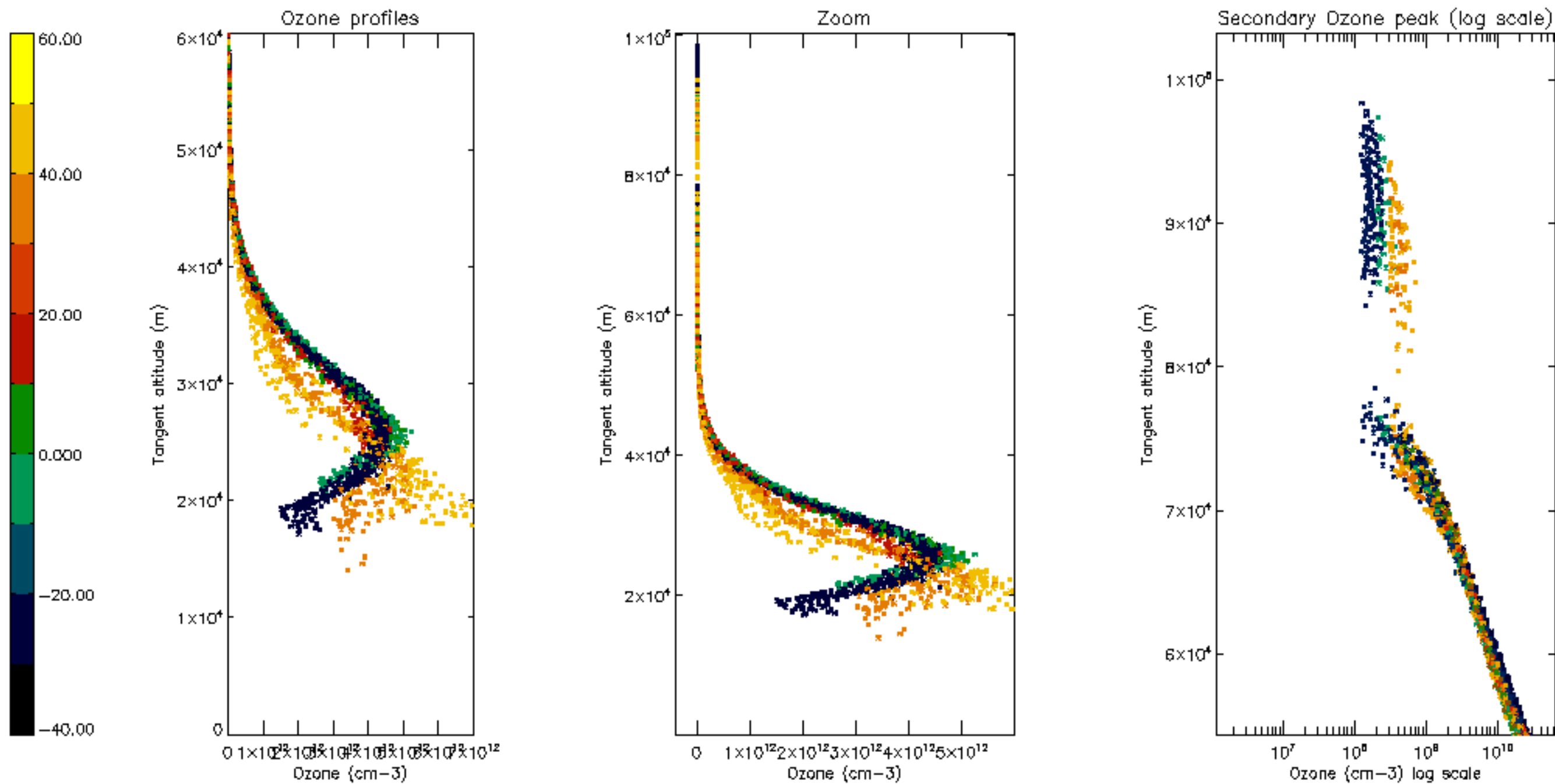
Percentage of saturation errors per profile

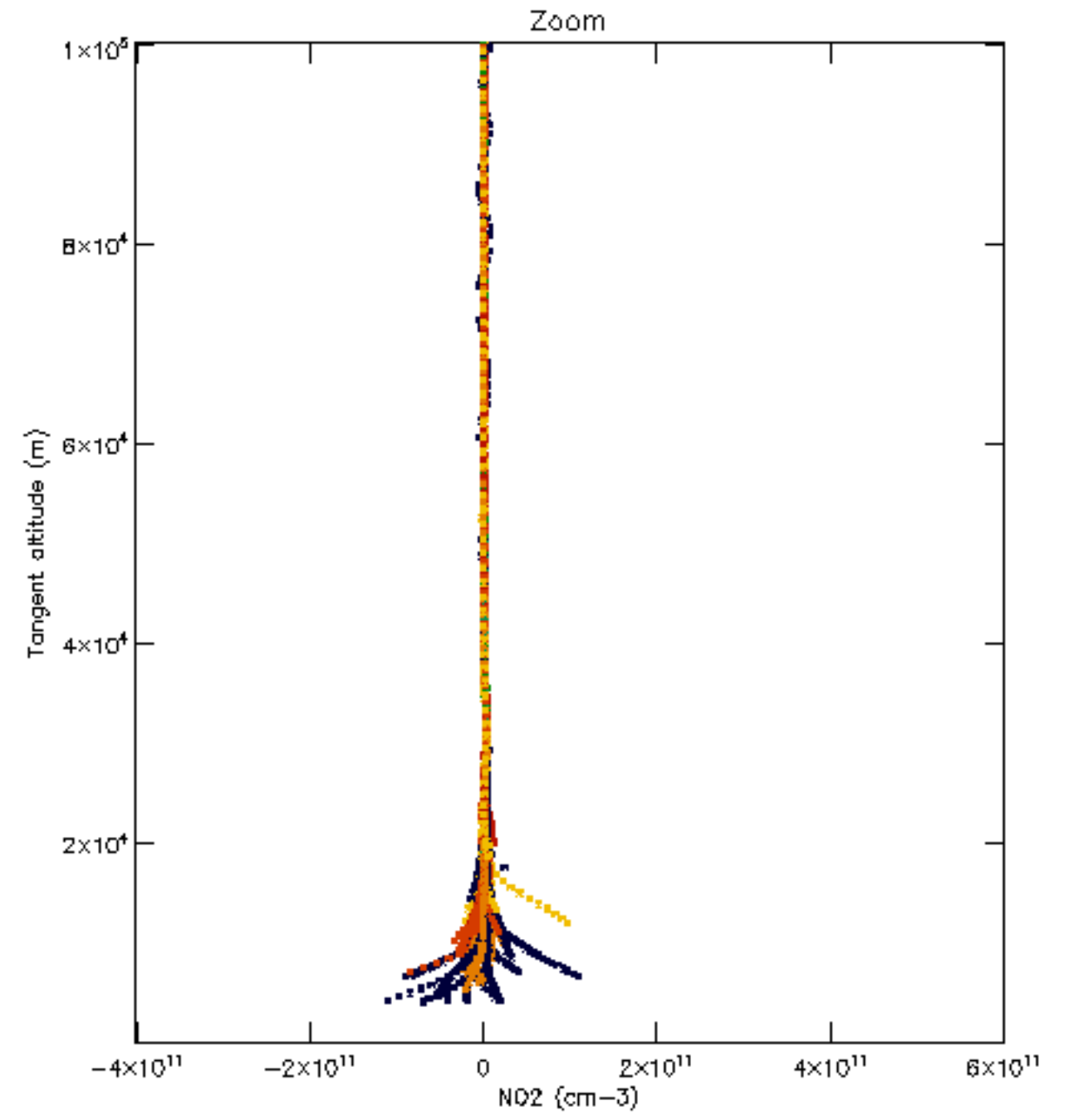
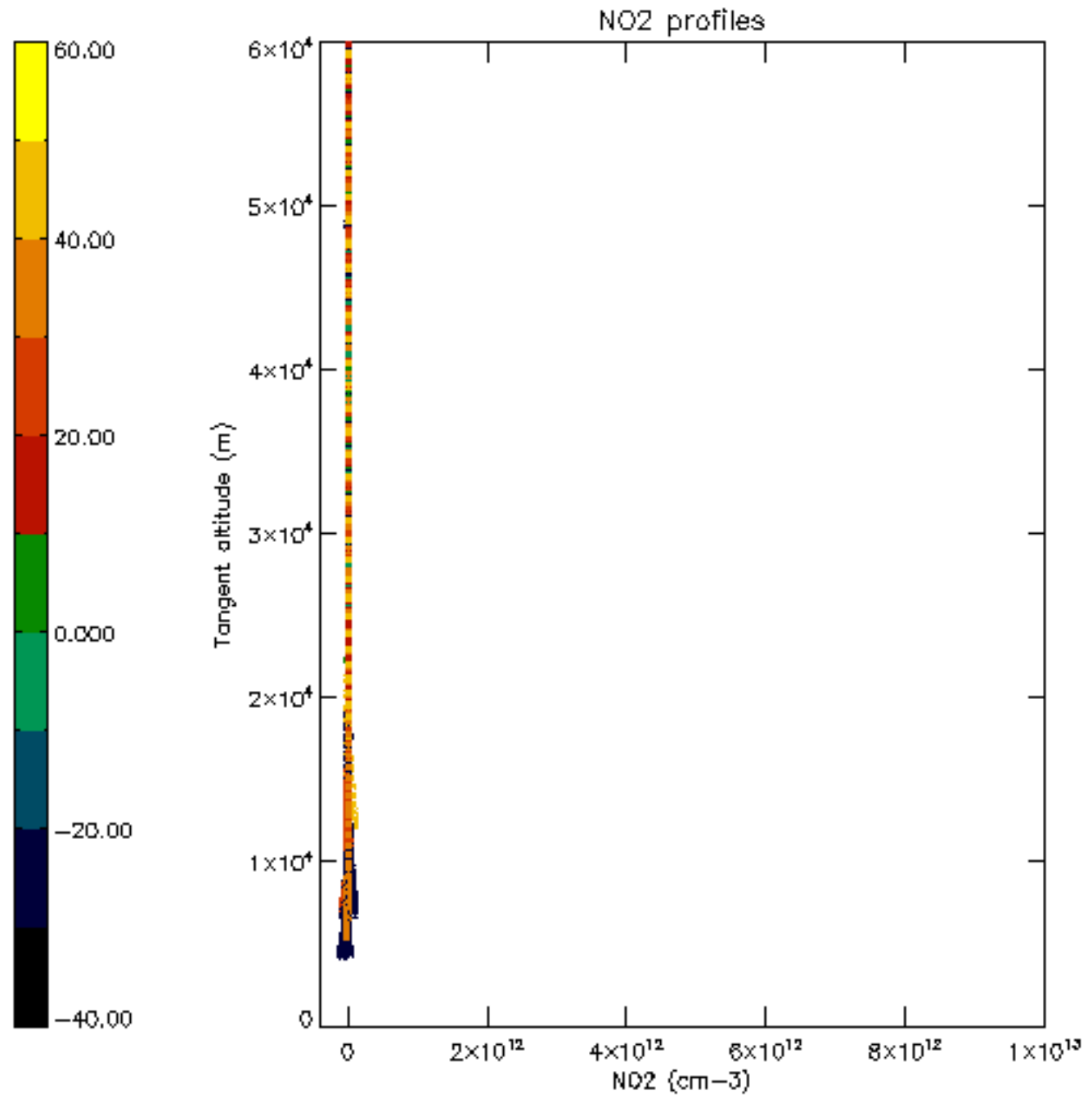


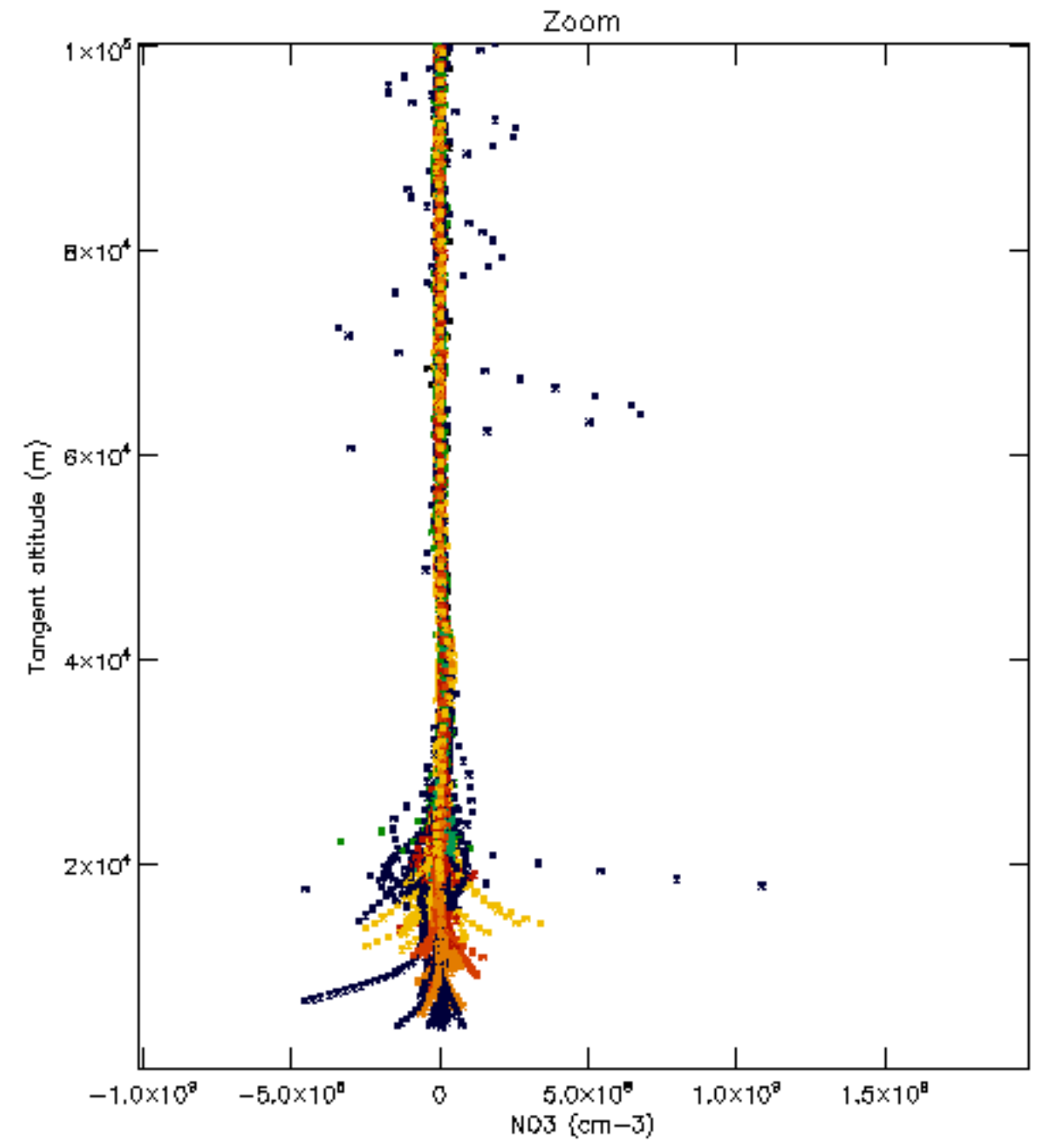
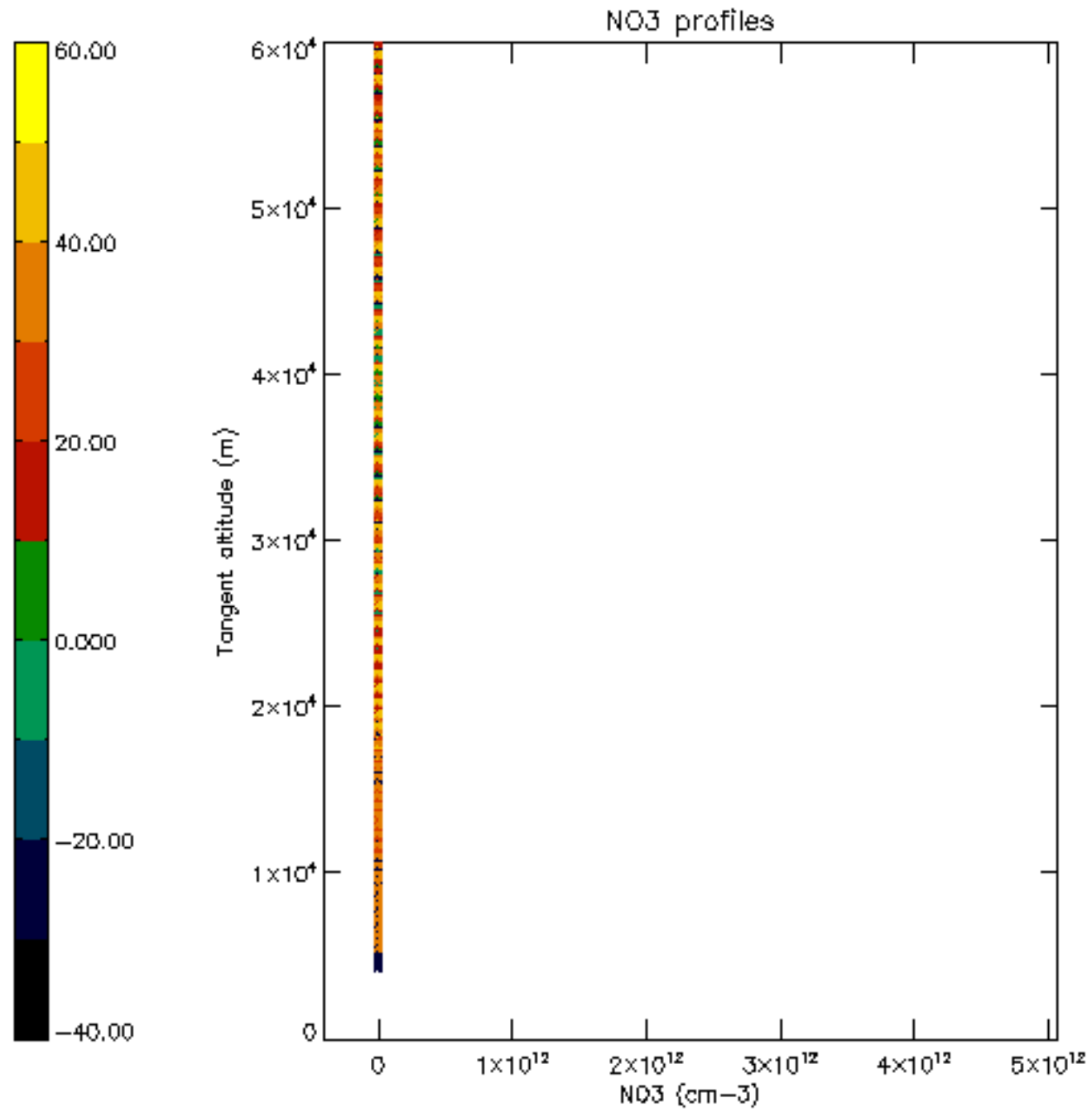


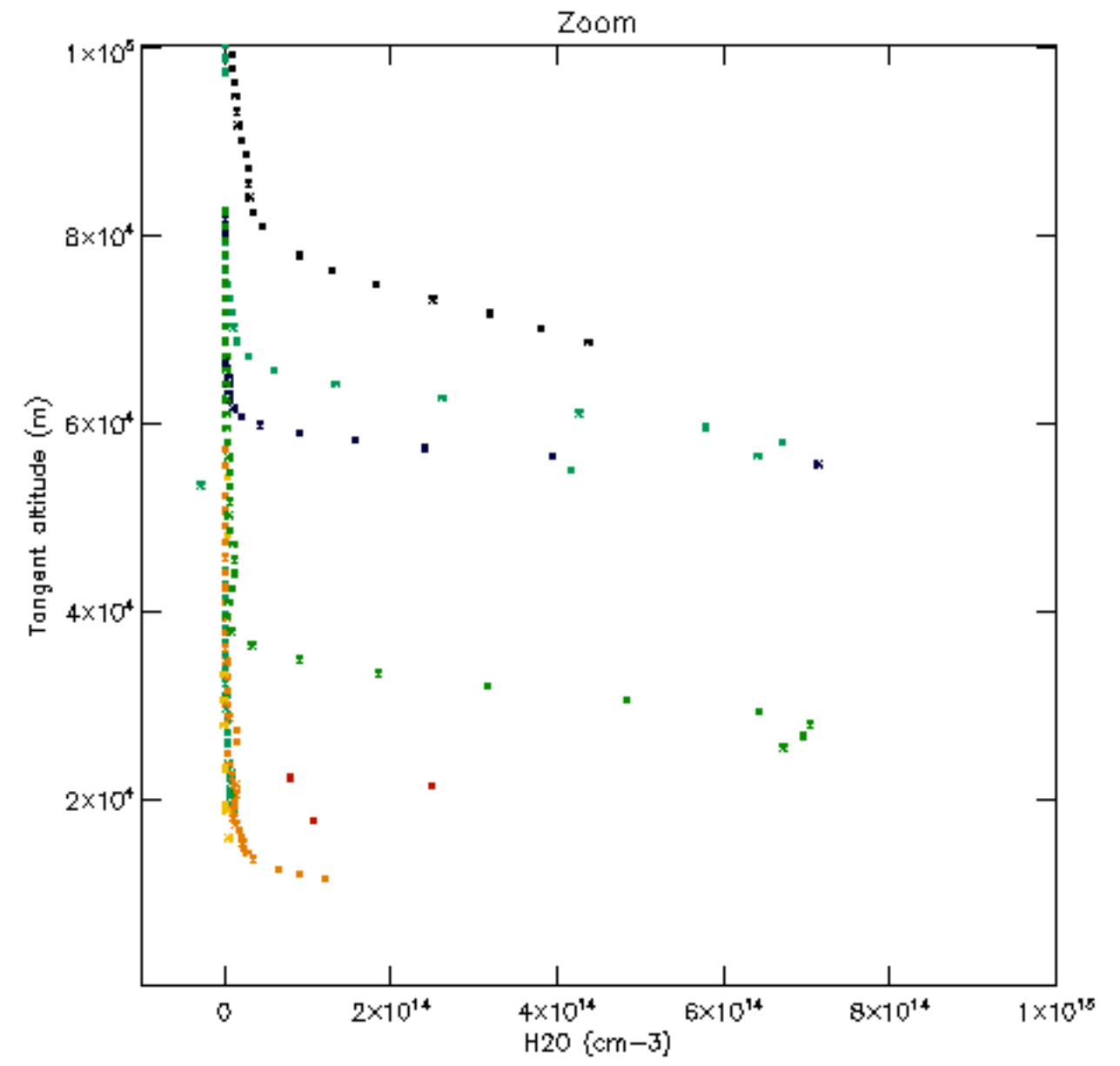
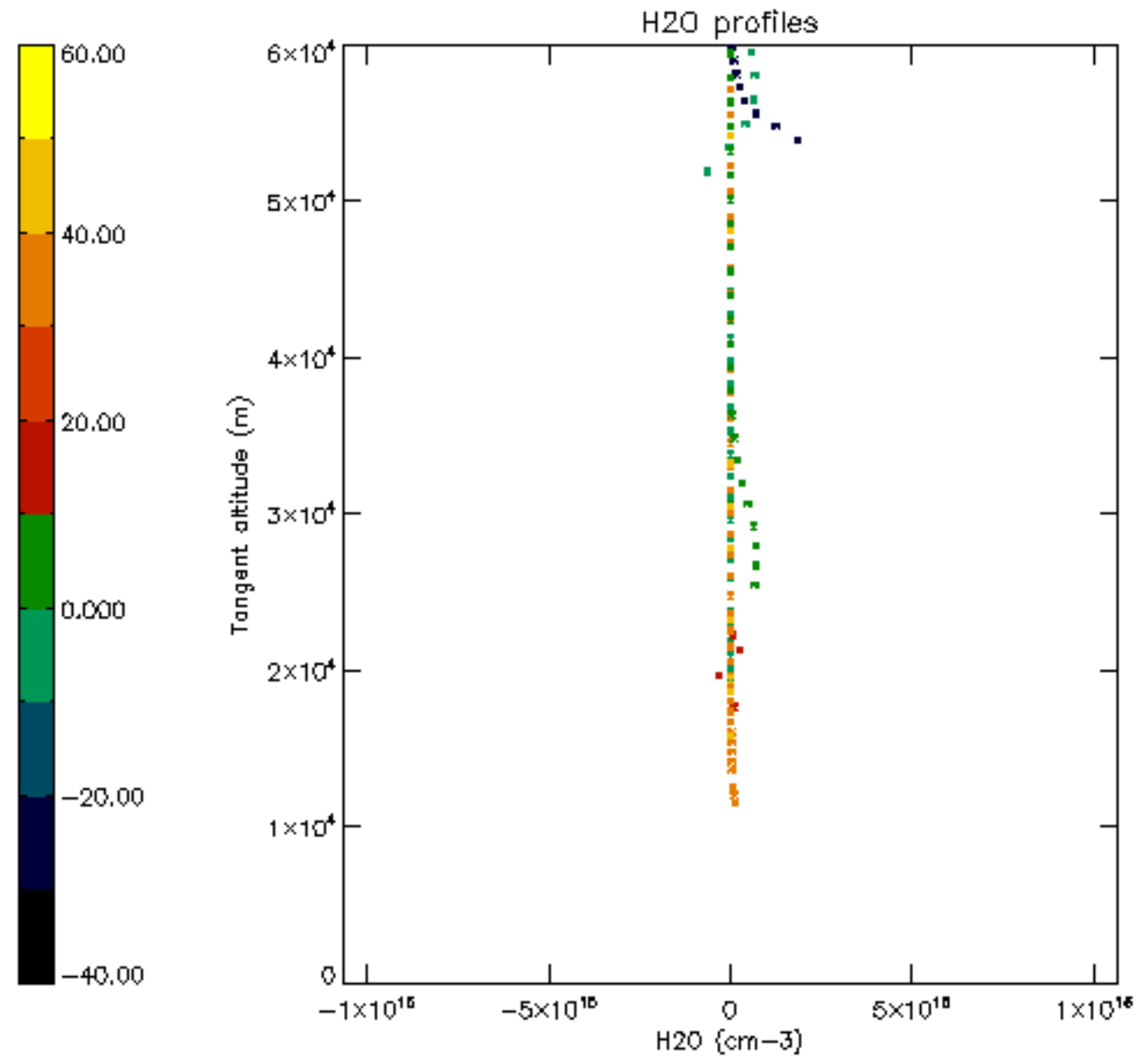


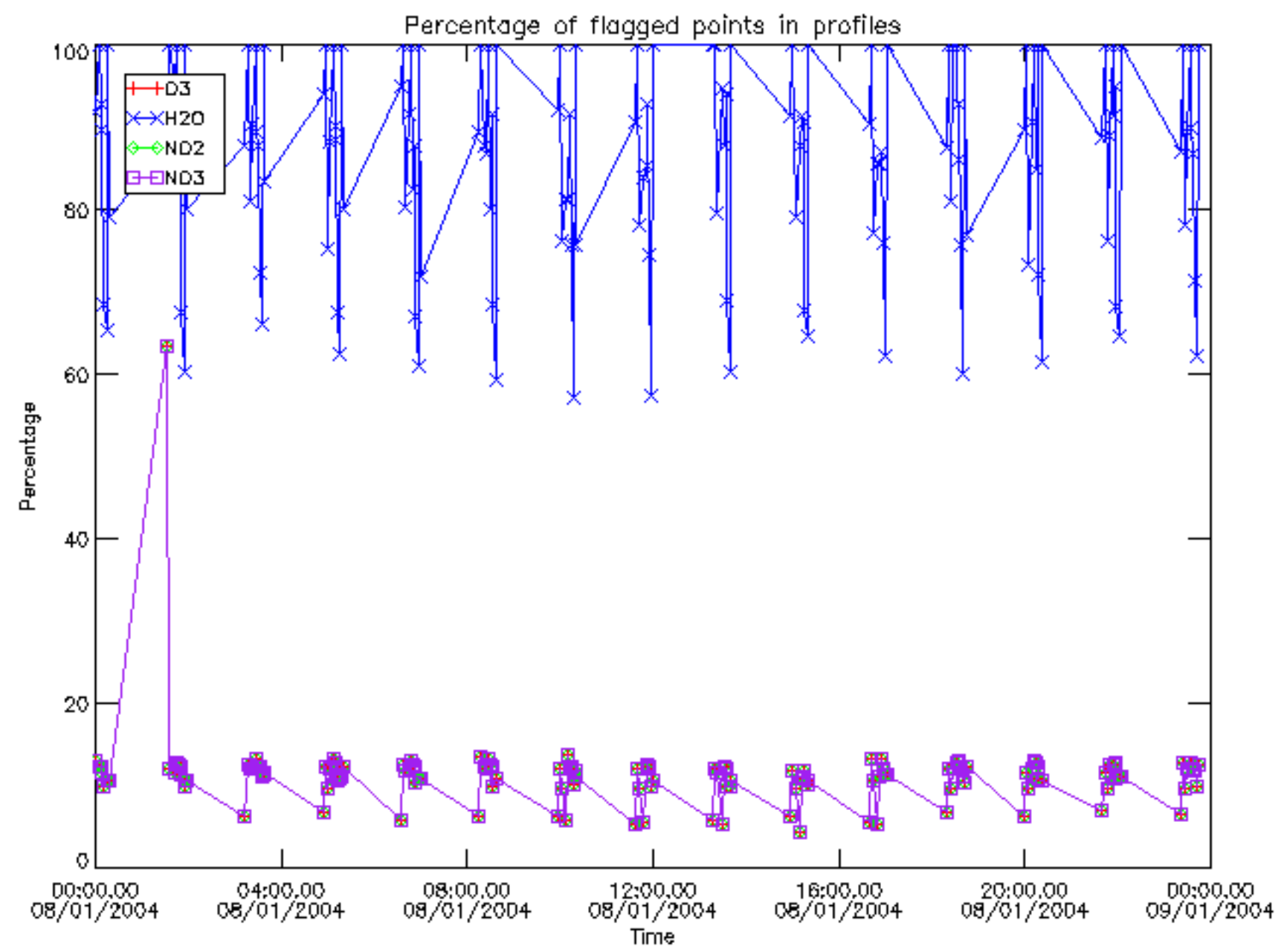




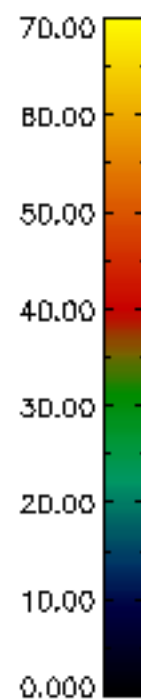
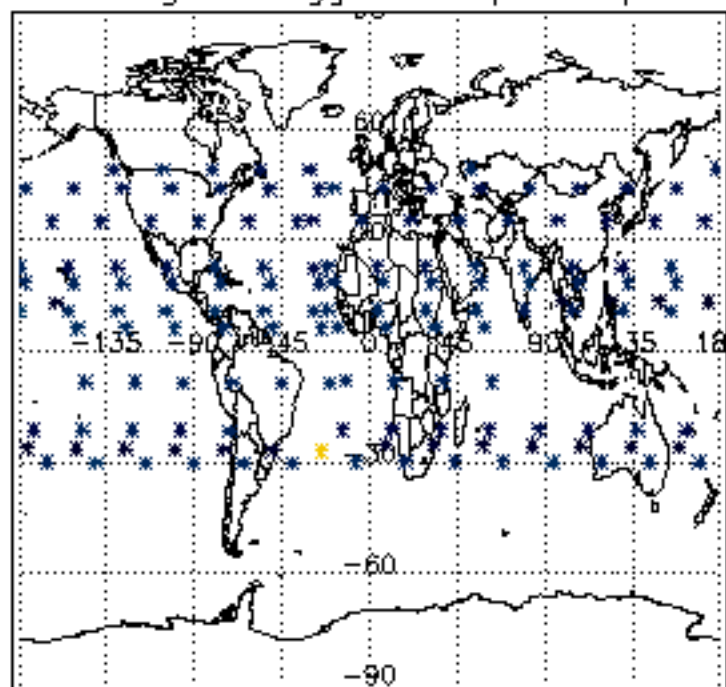




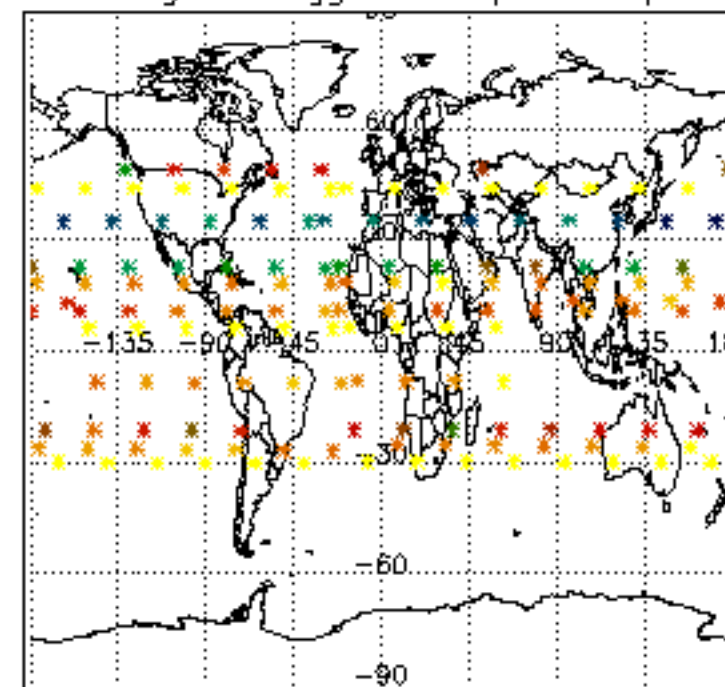




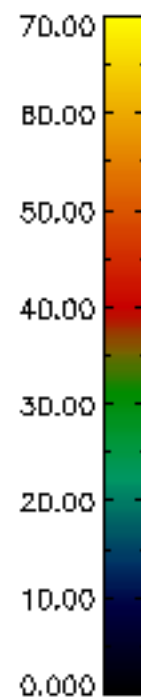
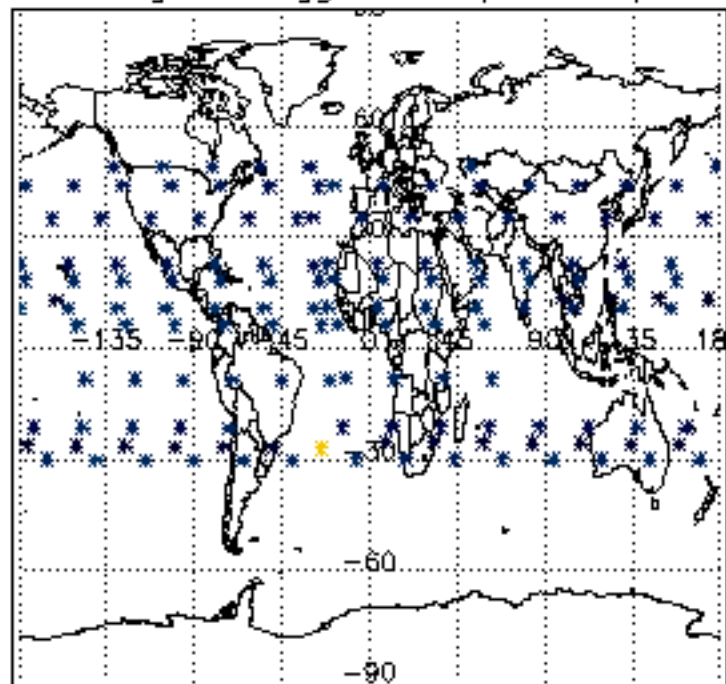
Percentage of flagged data per D3 profile



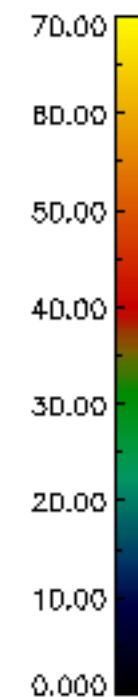
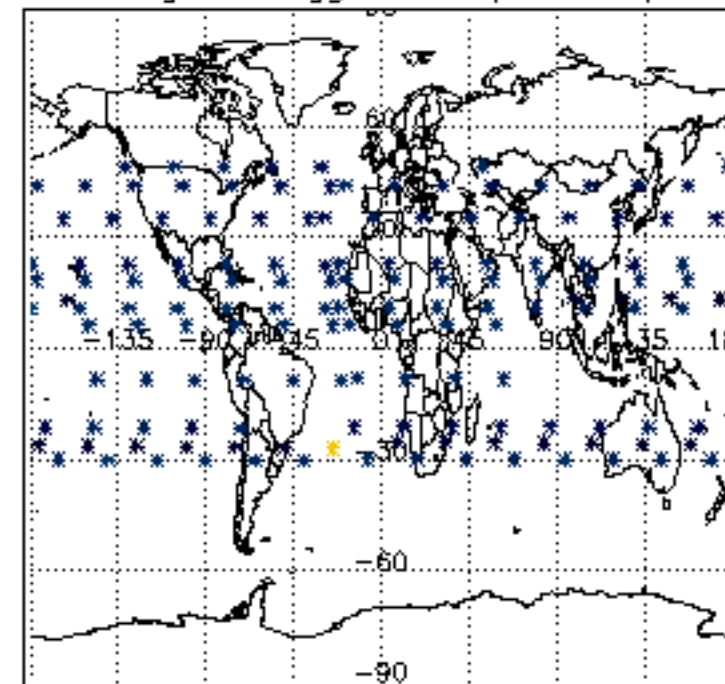
Percentage of flagged data per H2O profile

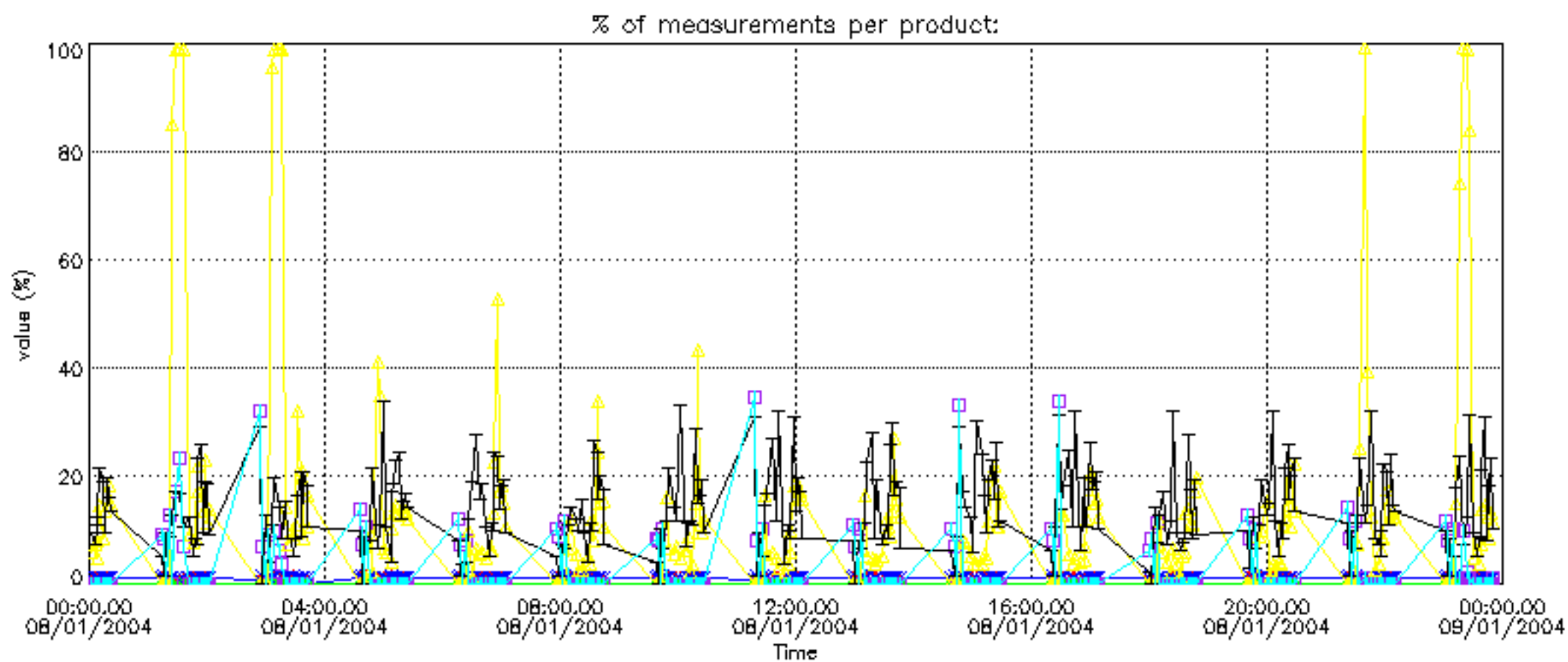


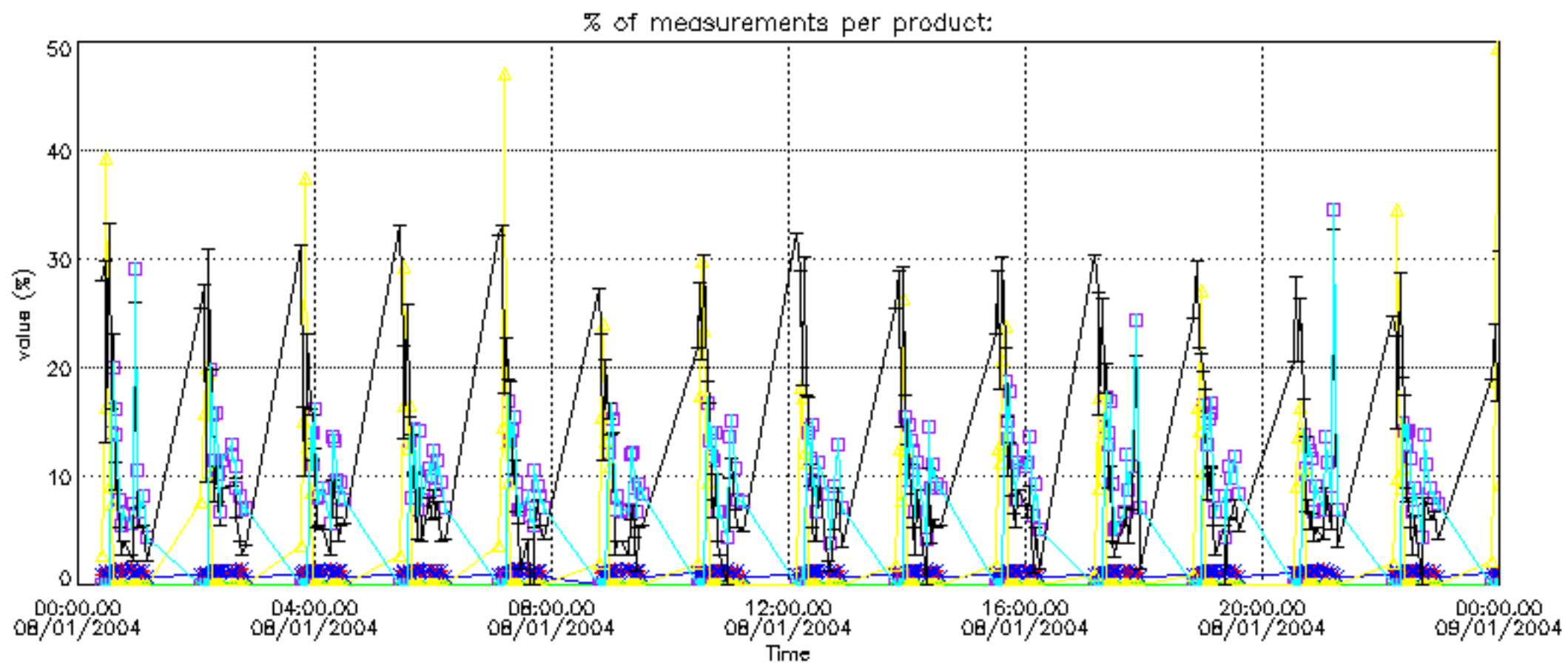
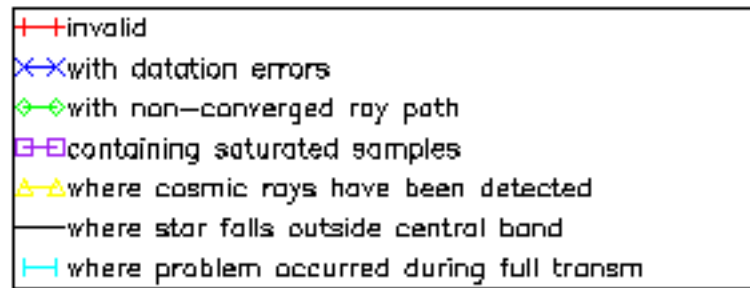
Percentage of flagged data per NO2 profile



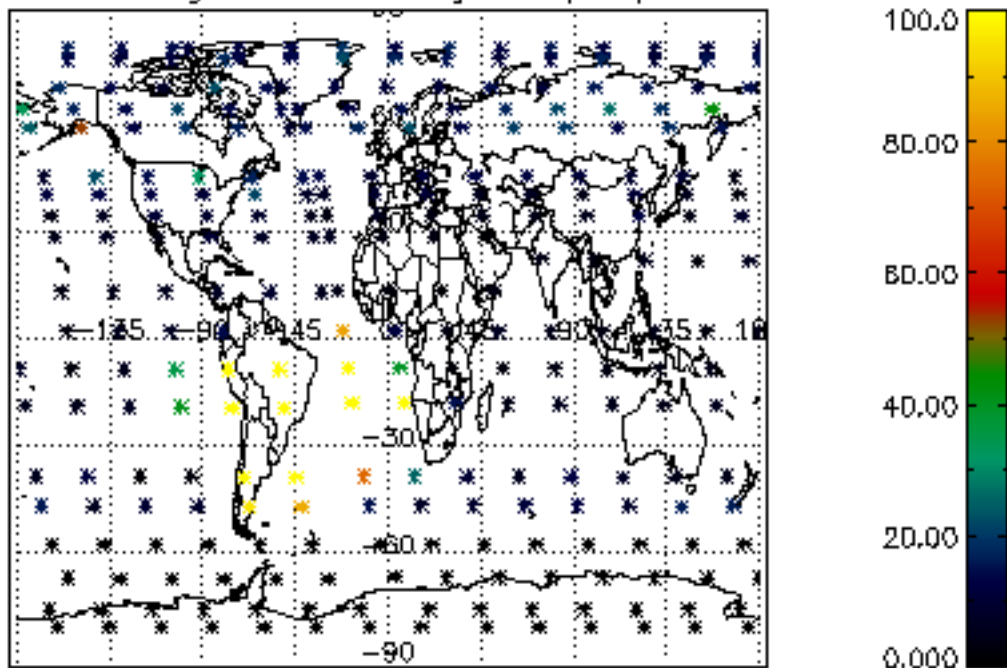
Percentage of flagged data per NO3 profile



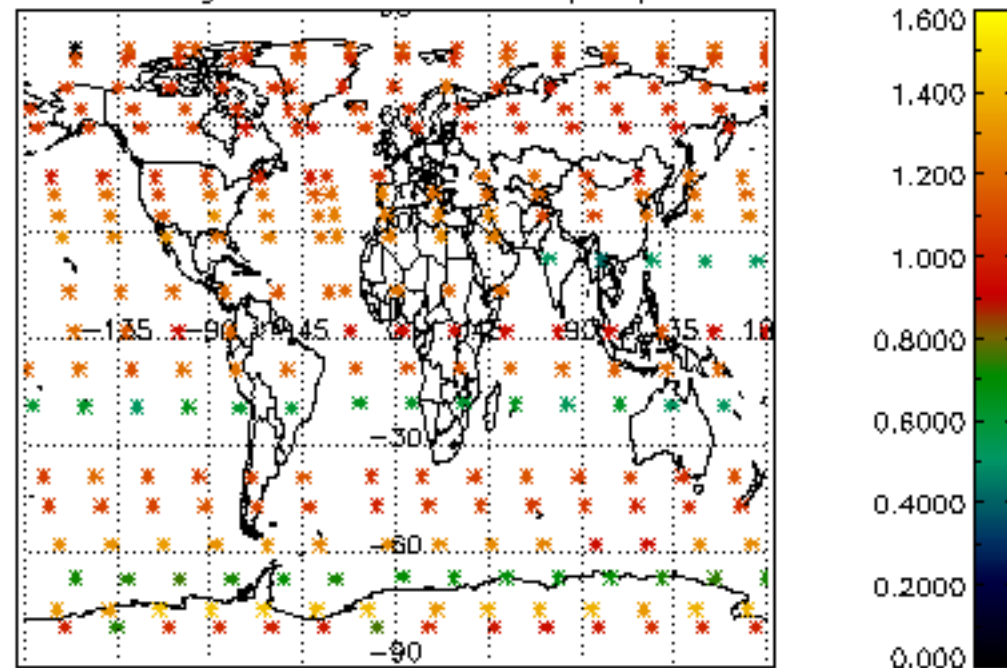




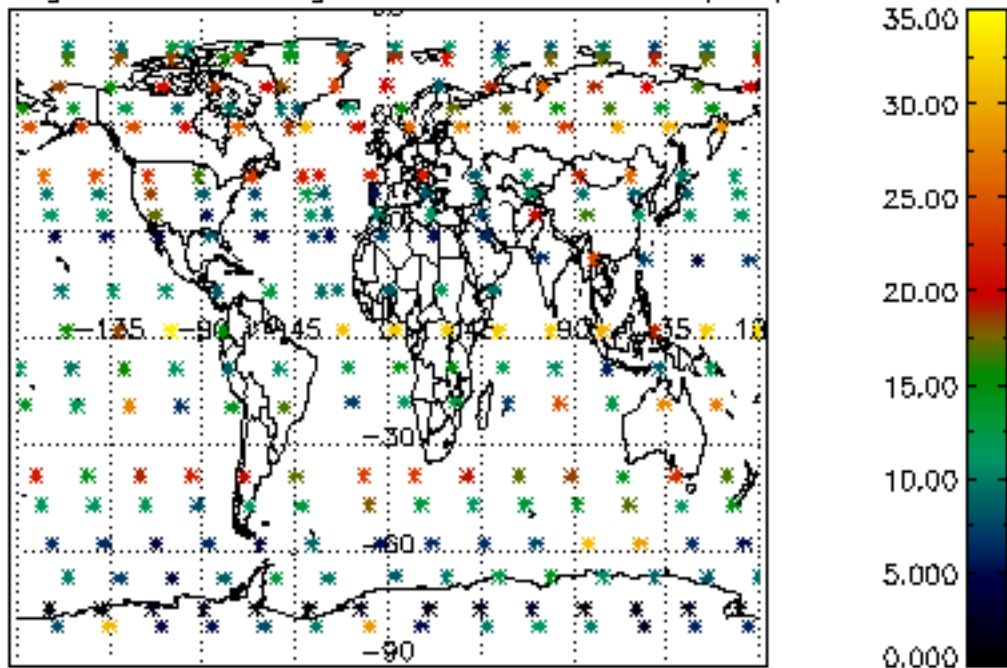
Percentage of cosmic ray hits per profile



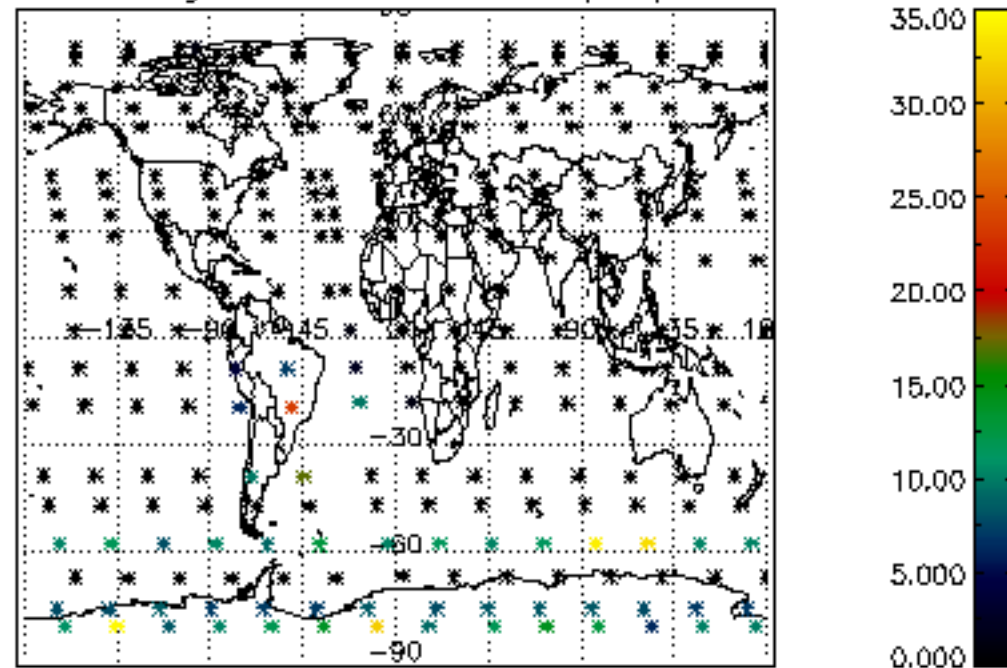
Percentage of datation errors per profile



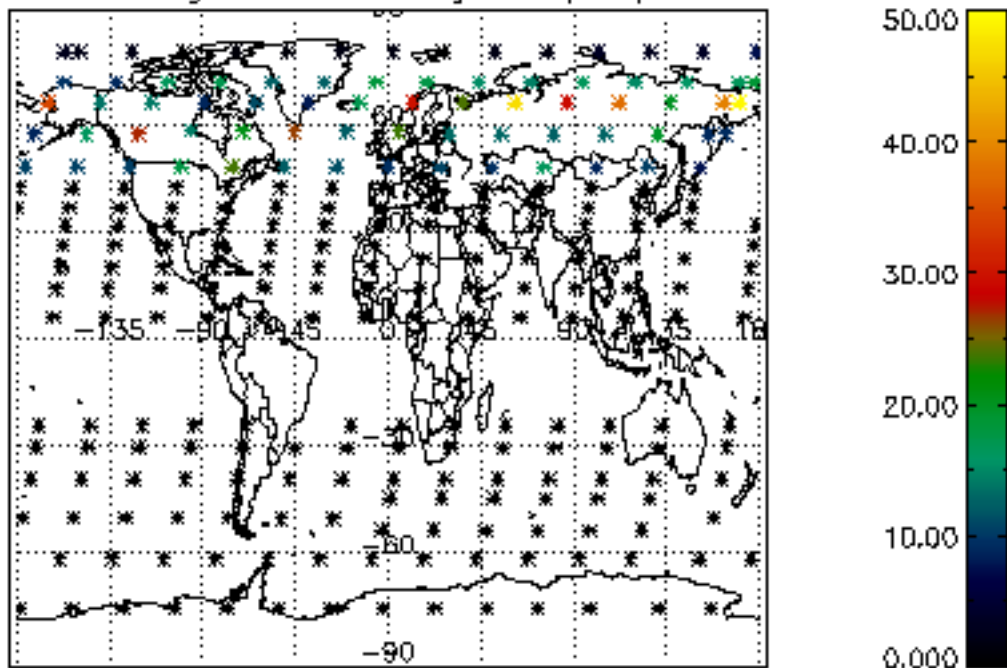
Percentage of star falling outside central band per profile



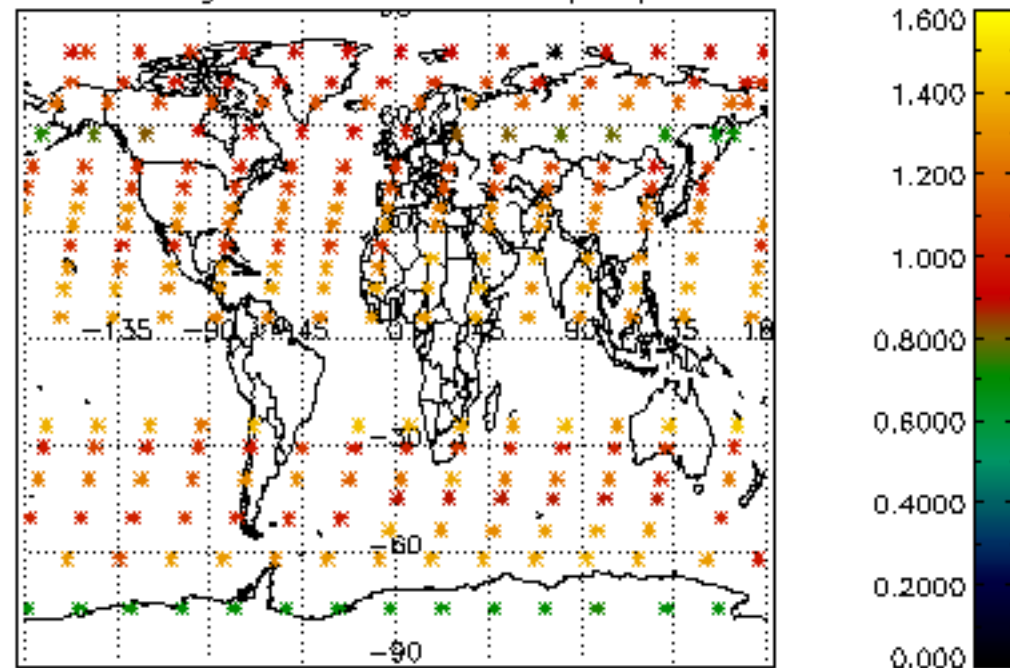
Percentage of saturation errors per profile



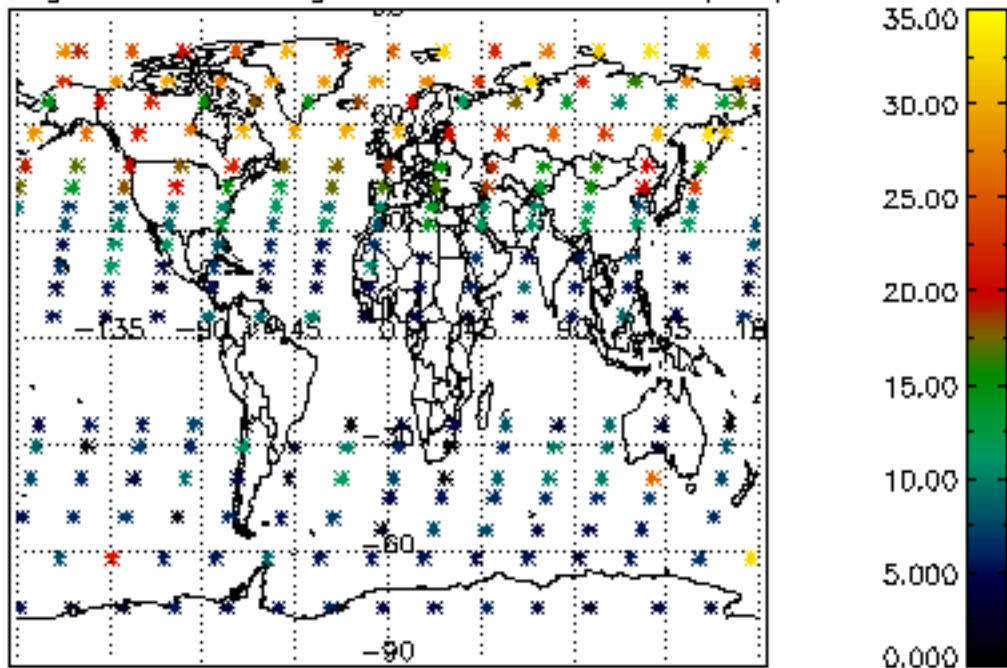
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

