

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	22APR2013 12:02:36
Data source version	GOMOS/6.01
Start time of products	04-01-2007 (04JAN2007 00:00:00)
Stop time of products	05-01-2007 (05JAN2007 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	466
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__2PRFIN20070104_000121_000000432054_00231_25335_6887.N1	04-JAN-2007 00:01:21	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	25335	No
2	GOM_NL__2PRFIN20070104_000345_000000522054_00231_25335_6888.N1	04-JAN-2007 00:03:45	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	25335	No
3	GOM_NL__2PRFIN20070104_000654_000000502054_00231_25335_6889.N1	04-JAN-2007 00:06:54	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	25335	No
4	GOM_NL__2PRFIN20070104_000843_000000462054_00231_25335_6890.N1	04-JAN-2007 00:08:43	Straylight	45.500	30	46Eps Ori	1.6940	30000.	91	25335	No
5	GOM_NL__2PRFIN20070104_001110_000000532054_00231_25335_6891.N1	04-JAN-2007 00:11:10	Twilight_and_stray	52.500	14	58Alp Ori	0.87000	3000.0	105	25335	No
6	GOM_NL__2PRFIN20070104_001508_000000372054_00231_25335_6892.N1	04-JAN-2007 00:15:08	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	25335	No
7	GOM_NL__2PRFIN20070104_001714_000000362054_00231_25335_6893.N1	04-JAN-2007 00:17:14	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	25335	No
8	GOM_NL__2PRFIN20070104_001833_000000372054_00231_25335_6894.N1	04-JAN-2007 00:18:33	Bright	37.000	114	3Iot Aur	2.6930	4600.0	74	25335	No
9	GOM_NL__2PRFIN20070104_001957_000000392054_00231_25335_6895.N1	04-JAN-2007 00:19:57	Bright	38.500	107	37The Aur	2.6490	11000.	77	25335	No
10	GOM_NL__2PRFIN20070104_002209_000000412054_00231_25335_6896.N1	04-JAN-2007 00:22:09	Bright	41.000	6	13Alp Aur	0.080000	3400.0	82	25335	No
11	GOM_NL__2PRFIN20070104_003422_000000332054_00231_25335_6897.N1	04-JAN-2007 00:34:22	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	25335	No
12	GOM_NL__2PRFIN20070104_003846_000000382054_00231_25335_6898.N1	04-JAN-2007 00:38:46	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	25335	No
13	GOM_NL__2PRFIN20070104_004242_000000342054_00231_25335_6899.N1	04-JAN-2007 00:42:42	Bright	33.500	119	14Eta Dra	2.7270	4700.0	67	25335	No
14	GOM_NL__2PRFIN20070104_005107_000000342054_00231_25335_6900.N1	04-JAN-2007 00:51:07	Bright	33.500	133	40Zet Her	2.8070	6000.0	67	25335	No
15	GOM_NL__2PRFIN20070104_005312_000000372054_00231_25335_6901.N1	04-JAN-2007 00:53:12	Bright	36.500	67	5Alp CrB	2.2210	11000.	73	25335	No
16	GOM_NL__2PRFIN20070104_005902_000000372054_00231_25335_6902.N1	04-JAN-2007 00:59:02	Bright	36.500	102	24Alp Ser	2.6000	4250.0	73	25335	No
17	GOM_NL__2PRFIN20070104_010119_000000342054_00231_25335_6903.N1	04-JAN-2007 01:01:19	Bright	33.500	120	1Del Oph	2.7340	3200.0	67	25335	No
18	GOM_NL__2PRFIN20070104_010412_000000392054_00231_25335_6904.N1	04-JAN-2007 01:04:12	Bright	38.500	104	27Bet Lib	2.6140	13100.	77	25335	No
19	GOM_NL__2PRFIN20070104_010657_000000462054_00231_25335_6905.N1	04-JAN-2007 01:06:57	Twilight_and_stray	46.000	122	9Alp2Lib	2.7470	9700.0	92	25335	No
20	GOM_NL__2PRFIN20070104_011637_000000412054_00231_25335_6906.N1	04-JAN-2007 01:16:37	Dark	40.500	95	Zet Cen	2.5450	26000.	81	25335	No
21	GOM_NL__2PRFIN20070104_011851_000000442054_00232_25336_6989.N1	04-JAN-2007 01:18:51	Dark	43.500	10	Bet Cen	0.61000	28000.	87	25336	No
22	GOM_NL__2PRFIN20070104_012205_000000432054_00232_25336_6990.N1	04-JAN-2007 01:22:05	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	25336	No
23	GOM_NL__2PRFIN20070104_012526_000000382054_00232_25336_6991.N1	04-JAN-2007 01:25:26	Dark	38.000	124	The Car	2.7640	30000.	76	25336	No
24	GOM_NL__2PRFIN20070104_012717_000000422054_00232_25336_6992.N1	04-JAN-2007 01:27:17	Dark	42.000	29	Bet Car	1.6720	10200.	84	25336	No
25	GOM_NL__2PRFIN20070104_012847_000000422054_00232_25336_6993.N1	04-JAN-2007 01:28:47	Dark	42.000	71	Iot Car	2.2460	7700.0	84	25336	No
26	GOM_NL__2PRFIN20070104_013331_000000432054_00232_25336_6994.N1	04-JAN-2007 01:33:31	Dark	43.000	34	Gam2Vel	1.7930	23000.	86	25336	No
27	GOM_NL__2PRFIN20070104_013543_000000282054_00232_25336_6995.N1	04-JAN-2007 01:35:43	Dark	28.000	70	Zet Pup	2.2460	39000.	56	25336	No
28	GOM_NL__2PRFIN20070104_013742_000000462054_00232_25336_6996.N1	04-JAN-2007 01:37:42	Dark	46.000	117	Pi Pup	2.7060	3800.0	92	25336	No
29	GOM_NL__2PRFIN20070104_014026_000000472054_00232_25336_6997.N1	04-JAN-2007 01:40:26	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	25336	No
30	GOM_NL__2PRFIN20070104_014157_000000432054_00232_25336_6998.N1	04-JAN-2007 01:41:57	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	25336	No
31	GOM_NL__2PRFIN20070104_014422_000000562054_00232_25336_6999.N1	04-JAN-2007 01:44:22	Straylight	55.500	1	9Alp CMa	-1.4400	11000.	111	25336	No
32	GOM_NL__2PRFIN20070104_014730_000000482054_00232_25336_7000.N1	04-JAN-2007 01:47:30	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	25336	No
33	GOM_NL__2PRFIN20070104_014919_000000442054_00232_25336_7001.N1	04-JAN-2007 01:49:19	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	25336	No
34	GOM_NL__2PRFIN20070104_015146_000000542054_00232_25336_7002.N1	04-JAN-2007 01:51:46	Twilight_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	25336	No
35	GOM_NL__2PRFIN20070104_015543_000000382054_00232_25336_7003.N1	04-JAN-2007 01:55:43	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	25336	No
36	GOM_NL__2PRFIN20070104_015750_000000372054_00232_25336_7004.N1	04-JAN-2007 01:57:50	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	25336	No
37	GOM_NL__2PRFIN20070104_015909_000000392054_00232_25336_7005.N1	04-JAN-2007 01:59:09	Bright	39.000	114	3Iot Aur	2.6930	4600.0	78	25336	No
38	GOM_NL__2PRFIN20070104_020033_000000362054_00232_25336_7006.N1	04-JAN-2007 02:00:33	Bright	36.000	107	37The Aur	2.6490	11000.	72	25336	No
39	GOM_NL__2PRFIN20070104_020245_000000432054_00232_25336_7007.N1	04-JAN-2007 02:02:45	Bright	42.500	6	13Alp Aur	0.080000	3400.0	85	25336	No
40	GOM_NL__2PRFIN20070104_021458_000000332054_00232_25336_7008.N1	04-JAN-2007 02:14:58	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	25336	No
41	GOM_NL__2PRFIN20070104_021921_000000372054_00232_25336_7009.N1	04-JAN-2007 02:19:21	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	25336	No
42	GOM_NL__2PRFIN20070104_022318_000000492054_00232_25336_7010.N1	04-JAN-2007 02:23:18	Bright	49.000	119	14Eta Dra	2.7270	4700.0	98	25336	No

43	GOM_NL__2PRFIN20070104_023143_000000352054_00232_25336_7011.N1	04-JAN-2007 02:31:43	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25336	No
44	GOM_NL__2PRFIN20070104_023348_000000382054_00232_25336_7012.N1	04-JAN-2007 02:33:48	Bright	37.500	67	5Alp CrB	2.2210	11000.	75	25336	No
45	GOM_NL__2PRFIN20070104_023938_000000362054_00232_25336_7013.N1	04-JAN-2007 02:39:38	Bright	35.500	102	24Alp Ser	2.6000	4250.0	71	25336	No
46	GOM_NL__2PRFIN20070104_024155_000000332054_00232_25336_7014.N1	04-JAN-2007 02:41:55	Bright	33.000	120	1Del Oph	2.7340	3200.0	66	25336	No
47	GOM_NL__2PRFIN20070104_024448_000000402054_00232_25336_7015.N1	04-JAN-2007 02:44:48	Bright	39.500	104	27Bet Lib	2.6140	13100.	79	25336	No
48	GOM_NL__2PRFIN20070104_024734_000000432054_00232_25336_7016.N1	04-JAN-2007 02:47:34	Tw_i_and_stray	43.000	122	9Alp2Lib	2.7470	9700.0	86	25336	No
49	GOM_NL__2PRFIN20070104_025245_000000362054_00232_25336_7017.N1	04-JAN-2007 02:52:45	Dark	36.000	131	Gam Lup	2.8000	26000.	72	25336	No
50	GOM_NL__2PRFIN20070104_025409_000000382054_00232_25336_7018.N1	04-JAN-2007 02:54:09	Dark	37.500	109	Bet Lup	2.6770	26000.	75	25336	No
51	GOM_NL__2PRFIN20070104_025538_000000392054_00232_25336_7019.N1	04-JAN-2007 02:55:38	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25336	No
52	GOM_NL__2PRFIN20070104_025713_000000412054_00232_25336_7020.N1	04-JAN-2007 02:57:13	Dark	40.500	95	Zet Cen	2.5450	26000.	81	25336	No
53	GOM_NL__2PRFIN20070104_025856_000000392054_00233_25337_7001.N1	04-JAN-2007 02:58:56	Dark	39.000	77	Eps Cen	2.3030	28000.	78	25337	No
54	GOM_NL__2PRFIN20070104_030242_000000412054_00233_25337_7002.N1	04-JAN-2007 03:02:42	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	25337	No
55	GOM_NL__2PRFIN20070104_030603_000000392054_00233_25337_7003.N1	04-JAN-2007 03:06:03	Dark	39.000	124	The Car	2.7640	30000.	78	25337	No
56	GOM_NL__2PRFIN20070104_030753_000000382054_00233_25337_7004.N1	04-JAN-2007 03:07:53	Dark	37.500	29	Bet Car	1.6720	10200.	75	25337	No
57	GOM_NL__2PRFIN20070104_030923_000000412054_00233_25337_7005.N1	04-JAN-2007 03:09:23	Dark	41.000	71	lot Car	2.2460	7700.0	82	25337	No
58	GOM_NL__2PRFIN20070104_031408_000000442054_00233_25337_7006.N1	04-JAN-2007 03:14:08	Dark	44.000	34	Gam2Vel	1.7930	23000.	88	25337	No
59	GOM_NL__2PRFIN20070104_031619_000000282054_00233_25337_7007.N1	04-JAN-2007 03:16:19	Dark	28.000	70	Zet Pup	2.2460	39000.	56	25337	No
60	GOM_NL__2PRFIN20070104_031818_000000472054_00233_25337_7008.N1	04-JAN-2007 03:18:18	Dark	47.000	117	Pi Pup	2.7060	3800.0	94	25337	No
61	GOM_NL__2PRFIN20070104_032103_000000452054_00233_25337_7009.N1	04-JAN-2007 03:21:03	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	25337	No
62	GOM_NL__2PRFIN20070104_032233_000000442054_00233_25337_7010.N1	04-JAN-2007 03:22:33	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	25337	No
63	GOM_NL__2PRFIN20070104_032458_000000562054_00233_25337_7011.N1	04-JAN-2007 03:24:58	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	25337	No
64	GOM_NL__2PRFIN20070104_032806_000000522054_00233_25337_7012.N1	04-JAN-2007 03:28:06	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	25337	No
65	GOM_NL__2PRFIN20070104_032955_000000442054_00233_25337_7013.N1	04-JAN-2007 03:29:55	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	25337	No
66	GOM_NL__2PRFIN20070104_033222_000000502054_00233_25337_7014.N1	04-JAN-2007 03:32:22	Tw_i_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	25337	No
67	GOM_NL__2PRFIN20070104_033619_000000372054_00233_25337_7015.N1	04-JAN-2007 03:36:19	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25337	No
68	GOM_NL__2PRFIN20070104_033826_000000472054_00233_25337_7016.N1	04-JAN-2007 03:38:26	Bright	46.500	28	12Bet Tau	1.6500	15200.	93	25337	No
69	GOM_NL__2PRFIN20070104_033945_000000382054_00233_25337_7017.N1	04-JAN-2007 03:39:45	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	25337	No
70	GOM_NL__2PRFIN20070104_034109_000000382054_00233_25337_7018.N1	04-JAN-2007 03:41:09	Bright	37.500	107	37The Aur	2.6490	11000.	75	25337	No
71	GOM_NL__2PRFIN20070104_034321_000000402054_00233_25337_7019.N1	04-JAN-2007 03:43:21	Bright	40.000	6	13Alp Aur	0.080000	3400.0	80	25337	No
72	GOM_NL__2PRFIN20070104_035534_000000332054_00233_25337_7020.N1	04-JAN-2007 03:55:34	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	25337	No
73	GOM_NL__2PRFIN20070104_035957_000000372054_00233_25337_7021.N1	04-JAN-2007 03:59:57	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	25337	No
74	GOM_NL__2PRFIN20070104_040354_000000362054_00233_25337_7022.N1	04-JAN-2007 04:03:54	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25337	No
75	GOM_NL__2PRFIN20070104_041219_000000342054_00233_25337_7023.N1	04-JAN-2007 04:12:19	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25337	No
76	GOM_NL__2PRFIN20070104_041425_000000372054_00233_25337_7024.N1	04-JAN-2007 04:14:25	Bright	37.000	67	5Alp CrB	2.2210	11000.	74	25337	No
77	GOM_NL__2PRFIN20070104_042014_000000362054_00233_25337_7025.N1	04-JAN-2007 04:20:14	Bright	36.000	102	24Alp Ser	2.6000	4250.0	72	25337	No
78	GOM_NL__2PRFIN20070104_042231_000000342054_00233_25337_7026.N1	04-JAN-2007 04:22:31	Bright	33.500	120	1Del Oph	2.7340	3200.0	67	25337	No
79	GOM_NL__2PRFIN20070104_042525_000000512054_00233_25337_7027.N1	04-JAN-2007 04:25:25	Bright	51.000	104	27Bet Lib	2.6140	13100.	102	25337	No
80	GOM_NL__2PRFIN20070104_042810_000000422054_00233_25337_7028.N1	04-JAN-2007 04:28:10	Tw_i_and_stray	41.500	122	9Alp2Lib	2.7470	9700.0	83	25337	No
81	GOM_NL__2PRFIN20070104_043321_000000392054_00233_25337_7029.N1	04-JAN-2007 04:33:21	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25337	No
82	GOM_NL__2PRFIN20070104_043445_000000402054_00233_25337_7030.N1	04-JAN-2007 04:34:45	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25337	No
83	GOM_NL__2PRFIN20070104_043614_000000382054_00233_25337_7031.N1	04-JAN-2007 04:36:14	Dark	38.000	78	Alp Lup	2.3040	28000.	76	25337	No
84	GOM_NL__2PRFIN20070104_043750_000000412054_00233_25337_7032.N1	04-JAN-2007 04:37:50	Dark	41.000	95	Zet Cen	2.5450	26000.	82	25337	No
85	GOM_NL__2PRFIN20070104_043933_000000402054_00234_25338_7017.N1	04-JAN-2007 04:39:33	Dark	39.500	77	Eps Cen	2.3030	28000.	79	25338	No
86	GOM_NL__2PRFIN20070104_044128_000000432054_00234_25338_7018.N1	04-JAN-2007 04:41:28	Dark	43.000	64	Gam Cen	2.2000	10600.	86	25338	No
87	GOM_NL__2PRFIN20070104_044318_000000392054_00234_25338_7019.N1	04-JAN-2007 04:43:18	Dark	39.000	12	Alp1Cru	0.77500	30000.	78	25338	No
88	GOM_NL__2PRFIN20070104_044639_000000382054_00234_25338_7020.N1	04-JAN-2007 04:46:39	Dark	38.000	124	The Car	2.7640	30000.	76	25338	No
89	GOM_NL__2PRFIN20070104_044829_000000392054_00234_25338_7021.N1	04-JAN-2007 04:48:29	Dark	38.500	29	Bet Car	1.6720	10200.	77	25338	No
90	GOM_NL__2PRFIN20070104_045000_000000422054_00234_25338_7022.N1	04-JAN-2007 04:50:00	Dark	42.000	71	lot Car	2.2460	7700.0	84	25338	No
91	GOM_NL__2PRFIN20070104_045444_000000442054_00234_25338_7023.N1	04-JAN-2007 04:54:44	Dark	44.000	34	Gam2Vel	1.7930	23000.	88	25338	No
92	GOM_NL__2PRFIN20070104_045655_000000322054_00234_25338_7024.N1	04-JAN-2007 04:56:55	Dark	32.000	70	Zet Pup	2.2460	39000.	64	25338	No
93	GOM_NL__2PRFIN20070104_045854_000000442054_00234_25338_7025.N1	04-JAN-2007 04:58:54	Dark	44.000	117	Pi Pup	2.7060	3800.0	88	25338	No
94	GOM_NL__2PRFIN20070104_050139_000000452054_00234_25338_7026.N1	04-JAN-2007 05:01:39	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	25338	No
95	GOM_NL__2PRFIN20070104_050310_000000442054_00234_25338_7027.N1	04-JAN-2007 05:03:10	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	25338	No
96	GOM_NL__2PRFIN20070104_050534_000000572054_00234_25338_7028.N1	04-JAN-2007 05:05:34	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	25338	No
97	GOM_NL__2PRFIN20070104_050842_000000522054_00234_25338_7029.N1	04-JAN-2007 05:08:42	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	25338	No
98	GOM_NL__2PRFIN20070104_051031_000000432054_00234_25338_7030.N1	04-JAN-2007 05:10:31	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	25338	No
99	GOM_NL__2PRFIN20070104_051258_000000482054_00234_25338_7031.N1	04-JAN-2007 05:12:58	Tw_i_and_stray	47.500	14	58Alp Ori	0.87000	3000.0	95	25338	No
100	GOM_NL__2PRFIN20070104_051655_000000352054_00234_25338_7032.N1	04-JAN-2007 05:16:55	Bright	35.000	176	23Zet Tau	3.0200	22000.	70	25338	No
101	GOM_NL__2PRFIN20070104_051902_000000372054_00234_25338_7033.N1	04-JAN-2007 05:19:02	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	25338	No

102	GOM_NL__2PRFIN20070104_052021_000000372054_00234_25338_7034.N1	04-JAN-2007 05:20:21	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25338	No
103	GOM_NL__2PRFIN20070104_052144_000000372054_00234_25338_7035.N1	04-JAN-2007 05:21:44	Bright	36.500	107	37The Aur	2.6490	11000.	73	25338	No
104	GOM_NL__2PRFIN20070104_052357_000000522054_00234_25338_7036.N1	04-JAN-2007 05:23:57	Bright	52.000	6	13Alp Aur	0.080000	3400.0	104	25338	No
105	GOM_NL__2PRFIN20070104_053610_000000332054_00234_25338_7037.N1	04-JAN-2007 05:36:10	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	25338	No
106	GOM_NL__2PRFIN20070104_054033_000000352054_00234_25338_7038.N1	04-JAN-2007 05:40:33	Bright	35.000	60	7Bet UMi	2.0810	3950.0	70	25338	No
107	GOM_NL__2PRFIN20070104_054430_000000372054_00234_25338_7039.N1	04-JAN-2007 05:44:30	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	25338	No
108	GOM_NL__2PRFIN20070104_055255_000000352054_00234_25338_7040.N1	04-JAN-2007 05:52:55	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25338	No
109	GOM_NL__2PRFIN20070104_055501_000000372054_00234_25338_7041.N1	04-JAN-2007 05:55:01	Bright	36.500	67	5Alp CrB	2.2210	11000.	73	25338	No
110	GOM_NL__2PRFIN20070104_060051_000000362054_00234_25338_7042.N1	04-JAN-2007 06:00:51	Bright	36.000	102	24Alp Ser	2.6000	4250.0	72	25338	No
111	GOM_NL__2PRFIN20070104_060307_000000342054_00234_25338_7043.N1	04-JAN-2007 06:03:07	Bright	33.500	120	1Del Oph	2.7340	3200.0	67	25338	No
112	GOM_NL__2PRFIN20070104_060601_000000502054_00234_25338_7044.N1	04-JAN-2007 06:06:01	Bright	50.000	104	27Bet Lib	2.6140	13100.	100	25338	No
113	GOM_NL__2PRFIN20070104_060847_000000442054_00234_25338_7045.N1	04-JAN-2007 06:08:47	Twilight	44.000	122	9Alp2Lib	2.7470	9700.0	88	25338	No
114	GOM_NL__2PRFIN20070104_061357_000000382054_00234_25338_7046.N1	04-JAN-2007 06:13:57	Dark	38.000	131	Gam Lup	2.8000	26000.	76	25338	No
115	GOM_NL__2PRFIN20070104_061522_000000402054_00234_25338_7047.N1	04-JAN-2007 06:15:22	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25338	No
116	GOM_NL__2PRFIN20070104_061651_000000402054_00234_25338_7048.N1	04-JAN-2007 06:16:51	Dark	40.000	78	Alp Lup	2.3040	28000.	80	25338	No
117	GOM_NL__2PRFIN20070104_061827_000000412054_00234_25338_7049.N1	04-JAN-2007 06:18:27	Dark	41.000	95	Zet Cen	2.5450	26000.	82	25338	No
118	GOM_NL__2PRFIN20070104_062009_000000392054_00235_25339_7033.N1	04-JAN-2007 06:20:09	Dark	39.000	77	Eps Cen	2.3030	28000.	78	25339	No
119	GOM_NL__2PRFIN20070104_062205_000000442054_00235_25339_7034.N1	04-JAN-2007 06:22:05	Dark	43.500	64	Gam Cen	2.2000	10600.	87	25339	No
120	GOM_NL__2PRFIN20070104_062355_000000442054_00235_25339_7035.N1	04-JAN-2007 06:23:55	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	25339	No
121	GOM_NL__2PRFIN20070104_062716_000000382054_00235_25339_7036.N1	04-JAN-2007 06:27:16	Dark	37.500	124	The Car	2.7640	30000.	75	25339	No
122	GOM_NL__2PRFIN20070104_062906_000000442054_00235_25339_7037.N1	04-JAN-2007 06:29:06	Dark	43.500	29	Bet Car	1.6720	10200.	87	25339	No
123	GOM_NL__2PRFIN20070104_063036_000000412054_00235_25339_7038.N1	04-JAN-2007 06:30:36	Dark	41.000	71	lot Car	2.2460	7700.0	82	25339	No
124	GOM_NL__2PRFIN20070104_063521_000000442054_00235_25339_7039.N1	04-JAN-2007 06:35:21	Dark	44.000	34	Gam2Vel	1.7930	23000.	88	25339	No
125	GOM_NL__2PRFIN20070104_063732_000000322054_00235_25339_7040.N1	04-JAN-2007 06:37:32	Dark	32.000	70	Zet Pup	2.2460	39000.	64	25339	No
126	GOM_NL__2PRFIN20070104_063931_000000502054_00235_25339_7041.N1	04-JAN-2007 06:39:31	Dark	50.000	117	Pi Pup	2.7060	3800.0	100	25339	No
127	GOM_NL__2PRFIN20070104_064215_000000472054_00235_25339_7042.N1	04-JAN-2007 06:42:15	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	25339	No
128	GOM_NL__2PRFIN20070104_064346_000000402054_00235_25339_7043.N1	04-JAN-2007 06:43:46	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	25339	No
129	GOM_NL__2PRFIN20070104_064610_000000472054_00235_25339_7044.N1	04-JAN-2007 06:46:10	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	25339	No
130	GOM_NL__2PRFIN20070104_064918_000000442054_00235_25339_7045.N1	04-JAN-2007 06:49:18	Straylight	44.000	7	19Bet Ori	0.10000	14000.	88	25339	No
131	GOM_NL__2PRFIN20070104_065107_000000442054_00235_25339_7046.N1	04-JAN-2007 06:51:07	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	25339	No
132	GOM_NL__2PRFIN20070104_065334_000000462054_00235_25339_7047.N1	04-JAN-2007 06:53:34	Twilight	46.000	14	58Alp Ori	0.87000	3000.0	92	25339	No
133	GOM_NL__2PRFIN20070104_065731_000000372054_00235_25339_7048.N1	04-JAN-2007 06:57:31	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	25339	No
134	GOM_NL__2PRFIN20070104_065938_000000382054_00235_25339_7049.N1	04-JAN-2007 06:59:38	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25339	No
135	GOM_NL__2PRFIN20070104_070057_000000372054_00235_25339_7050.N1	04-JAN-2007 07:00:57	Bright	37.000	114	3lot Aur	2.6930	4600.0	74	25339	No
136	GOM_NL__2PRFIN20070104_070220_000000382054_00235_25339_7051.N1	04-JAN-2007 07:02:20	Bright	37.500	107	37The Aur	2.6490	11000.	75	25339	No
137	GOM_NL__2PRFIN20070104_070433_000000382054_00235_25339_7052.N1	04-JAN-2007 07:04:33	Bright	38.000	6	13Alp Aur	0.080000	3400.0	76	25339	No
138	GOM_NL__2PRFIN20070104_071646_000000352054_00235_25339_7053.N1	04-JAN-2007 07:16:46	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	25339	No
139	GOM_NL__2PRFIN20070104_072109_000000342054_00235_25339_7054.N1	04-JAN-2007 07:21:09	Bright	34.000	60	7Bet UMi	2.0810	3950.0	68	25339	No
140	GOM_NL__2PRFIN20070104_072506_000000372054_00235_25339_7055.N1	04-JAN-2007 07:25:06	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	25339	No
141	GOM_NL__2PRFIN20070104_073332_000000342054_00235_25339_7056.N1	04-JAN-2007 07:33:32	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25339	No
142	GOM_NL__2PRFIN20070104_073537_000000372054_00235_25339_7057.N1	04-JAN-2007 07:35:37	Bright	37.000	67	5Alp CrB	2.2210	11000.	74	25339	No
143	GOM_NL__2PRFIN20070104_074127_000000362054_00235_25339_7058.N1	04-JAN-2007 07:41:27	Bright	36.000	102	24Alp Ser	2.6000	4250.0	72	25339	No
144	GOM_NL__2PRFIN20070104_074344_000000342054_00235_25339_7059.N1	04-JAN-2007 07:43:44	Bright	33.500	120	1Del Oph	2.7340	3200.0	67	25339	No
145	GOM_NL__2PRFIN20070104_074638_000000412054_00235_25339_7060.N1	04-JAN-2007 07:46:38	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	25339	No
146	GOM_NL__2PRFIN20070104_074924_000000432054_00235_25339_7061.N1	04-JAN-2007 07:49:24	Twilight	43.000	122	9Alp2Lib	2.7470	9700.0	86	25339	No
147	GOM_NL__2PRFIN20070104_075434_000000382054_00235_25339_7062.N1	04-JAN-2007 07:54:34	Dark	38.000	131	Gam Lup	2.8000	26000.	76	25339	No
148	GOM_NL__2PRFIN20070104_075558_000000392054_00235_25339_7063.N1	04-JAN-2007 07:55:58	Dark	39.000	109	Bet Lup	2.6770	26000.	78	25339	No
149	GOM_NL__2PRFIN20070104_075727_000000402054_00235_25339_7064.N1	04-JAN-2007 07:57:27	Dark	39.500	78	Alp Lup	2.3040	28000.	79	25339	No
150	GOM_NL__2PRFIN20070104_075903_000000402054_00235_25339_7065.N1	04-JAN-2007 07:59:03	Dark	40.000	95	Zet Cen	2.5450	26000.	80	25339	No
151	GOM_NL__2PRFIN20070104_080046_000000412054_00236_25340_7048.N1	04-JAN-2007 08:00:46	Dark	41.000	77	Eps Cen	2.3030	28000.	82	25340	No
152	GOM_NL__2PRFIN20070104_080242_000000442054_00236_25340_7049.N1	04-JAN-2007 08:02:42	Dark	43.500	64	Gam Cen	2.2000	10600.	87	25340	No
153	GOM_NL__2PRFIN20070104_080431_000000492054_00236_25340_7050.N1	04-JAN-2007 08:04:31	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	25340	No
154	GOM_NL__2PRFIN20070104_080752_000000392054_00236_25340_7051.N1	04-JAN-2007 08:07:52	Dark	38.500	124	The Car	2.7640	30000.	77	25340	No
155	GOM_NL__2PRFIN20070104_080942_000000382054_00236_25340_7052.N1	04-JAN-2007 08:09:42	Dark	37.500	29	Bet Car	1.6720	10200.	75	25340	No
156	GOM_NL__2PRFIN20070104_081113_000000412054_00236_25340_7053.N1	04-JAN-2007 08:11:13	Dark	41.000	71	lot Car	2.2460	7700.0	82	25340	No
157	GOM_NL__2PRFIN20070104_081557_000000452054_00236_25340_7054.N1	04-JAN-2007 08:15:57	Dark	44.500	34	Gam2Vel	1.7930	23000.	89	25340	No
158	GOM_NL__2PRFIN20070104_081808_000000372054_00236_25340_7055.N1	04-JAN-2007 08:18:08	Dark	37.000	70	Zet Pup	2.2460	39000.	74	25340	No
159	GOM_NL__2PRFIN20070104_082007_000000462054_00236_25340_7056.N1	04-JAN-2007 08:20:07	Dark	46.000	117	Pi Pup	2.7060	3800.0	92	25340	No
160	GOM_NL__2PRFIN20070104_082251_000000452054_00236_25340_7057.N1	04-JAN-2007 08:22:51	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	25340	No

161	GOM_NL__2PRFIN20070104_082422_000000432054_00236_25340_7058.N1	04-JAN-2007 08:24:22	Straylight	42.500	179	24Omi2CMA	3.0320	24000.	85	25340	No
162	GOM_NL__2PRFIN20070104_082646_000000532054_00236_25340_7059.N1	04-JAN-2007 08:26:46	Straylight	52.500	1	9Alp CMA	-1.4400	11000.	105	25340	No
163	GOM_NL__2PRFIN20070104_082914_000000412054_00236_25340_7060.N1	04-JAN-2007 08:29:14	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	25340	No
164	GOM_NL__2PRFIN20070104_083143_000000432054_00236_25340_7061.N1	04-JAN-2007 08:31:43	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	25340	No
165	GOM_NL__2PRFIN20070104_083410_000000472054_00236_25340_7062.N1	04-JAN-2007 08:34:10	Tw_i_and_stray	46.500	14	58Alp Ori	0.87000	3000.0	93	25340	No
166	GOM_NL__2PRFIN20070104_083807_000000382054_00236_25340_7063.N1	04-JAN-2007 08:38:07	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	25340	No
167	GOM_NL__2PRFIN20070104_084014_000000382054_00236_25340_7064.N1	04-JAN-2007 08:40:14	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	25340	No
168	GOM_NL__2PRFIN20070104_084133_000000362054_00236_25340_7065.N1	04-JAN-2007 08:41:33	Bright	36.000	114	3lot Aur	2.6930	4600.0	72	25340	No
169	GOM_NL__2PRFIN20070104_084256_000000382054_00236_25340_7066.N1	04-JAN-2007 08:42:56	Bright	38.000	107	37The Aur	2.6490	11000.	76	25340	No
170	GOM_NL__2PRFIN20070104_084508_000000402054_00236_25340_7067.N1	04-JAN-2007 08:45:08	Bright	39.500	6	13Alp Aur	0.080000	3400.0	79	25340	No
171	GOM_NL__2PRFIN20070104_085722_000000362054_00236_25340_7068.N1	04-JAN-2007 08:57:22	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	25340	No
172	GOM_NL__2PRFIN20070104_090145_000000382054_00236_25340_7069.N1	04-JAN-2007 09:01:45	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	25340	No
173	GOM_NL__2PRFIN20070104_090542_000000362054_00236_25340_7070.N1	04-JAN-2007 09:05:42	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25340	No
174	GOM_NL__2PRFIN20070104_091408_000000342054_00236_25340_7071.N1	04-JAN-2007 09:14:08	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25340	No
175	GOM_NL__2PRFIN20070104_091613_000000382054_00236_25340_7072.N1	04-JAN-2007 09:16:13	Bright	37.500	67	5Alp CrB	2.2210	11000.	75	25340	No
176	GOM_NL__2PRFIN20070104_092203_000000372054_00236_25340_7073.N1	04-JAN-2007 09:22:03	Bright	37.000	102	24Alp Ser	2.6000	4250.0	74	25340	No
177	GOM_NL__2PRFIN20070104_092420_000000342054_00236_25340_7074.N1	04-JAN-2007 09:24:20	Bright	34.000	120	1Del Oph	2.7340	3200.0	68	25340	No
178	GOM_NL__2PRFIN20070104_092714_000000402054_00236_25340_7075.N1	04-JAN-2007 09:27:14	Bright	39.500	104	27Bet Lib	2.6140	13100.	79	25340	No
179	GOM_NL__2PRFIN20070104_093000_000000472054_00236_25340_7076.N1	04-JAN-2007 09:30:00	Tw_i_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	25340	No
180	GOM_NL__2PRFIN20070104_093510_000000392054_00236_25340_7077.N1	04-JAN-2007 09:35:10	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25340	No
181	GOM_NL__2PRFIN20070104_093634_000000382054_00236_25340_7078.N1	04-JAN-2007 09:36:34	Dark	38.000	109	Bet Lup	2.6770	26000.	76	25340	No
182	GOM_NL__2PRFIN20070104_093804_000000392054_00236_25340_7079.N1	04-JAN-2007 09:38:04	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25340	No
183	GOM_NL__2PRFIN20070104_093940_000000412054_00236_25340_7080.N1	04-JAN-2007 09:39:40	Dark	41.000	95	Zet Cen	2.5450	26000.	82	25340	No
184	GOM_NL__2PRFIN20070104_094122_000000412054_00237_25341_7076.N1	04-JAN-2007 09:41:22	Dark	40.500	77	Eps Cen	2.3030	28000.	81	25341	No
185	GOM_NL__2PRFIN20070104_094318_000000422054_00237_25341_7077.N1	04-JAN-2007 09:43:18	Dark	41.500	64	Gam Cen	2.2000	10600.	83	25341	No
186	GOM_NL__2PRFIN20070104_094507_000000402054_00237_25341_7078.N1	04-JAN-2007 09:45:07	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	25341	No
187	GOM_NL__2PRFIN20070104_094828_000000382054_00237_25341_7079.N1	04-JAN-2007 09:48:28	Dark	38.000	124	The Car	2.7640	30000.	76	25341	No
188	GOM_NL__2PRFIN20070104_095018_000000392054_00237_25341_7080.N1	04-JAN-2007 09:50:18	Dark	38.500	29	Bet Car	1.6720	10200.	77	25341	No
189	GOM_NL__2PRFIN20070104_095149_000000422054_00237_25341_7081.N1	04-JAN-2007 09:51:49	Dark	41.500	71	lot Car	2.2460	7700.0	83	25341	No
190	GOM_NL__2PRFIN20070104_095633_000000422054_00237_25341_7082.N1	04-JAN-2007 09:56:33	Dark	41.500	34	Gam2Vel	1.7930	23000.	83	25341	No
191	GOM_NL__2PRFIN20070104_095845_000000372054_00237_25341_7083.N1	04-JAN-2007 09:58:45	Dark	37.000	70	Zet Pup	2.2460	39000.	74	25341	No
192	GOM_NL__2PRFIN20070104_100043_000000512054_00237_25341_7084.N1	04-JAN-2007 10:00:43	Dark	51.000	117	Pi Pup	2.7060	3800.0	102	25341	No
193	GOM_NL__2PRFIN20070104_100327_000000422054_00237_25341_7085.N1	04-JAN-2007 10:03:27	Straylight	41.500	23	21Eps CMA	1.5020	26000.	83	25341	No
194	GOM_NL__2PRFIN20070104_100458_000000432054_00237_25341_7086.N1	04-JAN-2007 10:04:58	Straylight	43.000	179	24Omi2CMA	3.0320	24000.	86	25341	No
195	GOM_NL__2PRFIN20070104_100722_000000492054_00237_25341_7087.N1	04-JAN-2007 10:07:22	Straylight	49.000	1	9Alp CMA	-1.4400	11000.	98	25341	No
196	GOM_NL__2PRFIN20070104_100950_000000422054_00237_25341_7088.N1	04-JAN-2007 10:09:50	Straylight	41.500	56	53Kap Ori	2.0650	30000.	83	25341	No
197	GOM_NL__2PRFIN20070104_101219_000000422054_00237_25341_7089.N1	04-JAN-2007 10:12:19	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	25341	No
198	GOM_NL__2PRFIN20070104_101446_000000502054_00237_25341_7090.N1	04-JAN-2007 10:14:46	Tw_i_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	25341	No
199	GOM_NL__2PRFIN20070104_101843_000000372054_00237_25341_7091.N1	04-JAN-2007 10:18:43	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25341	No
200	GOM_NL__2PRFIN20070104_102049_000000382054_00237_25341_7092.N1	04-JAN-2007 10:20:49	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	25341	No
201	GOM_NL__2PRFIN20070104_102209_000000372054_00237_25341_7093.N1	04-JAN-2007 10:22:09	Bright	37.000	114	3lot Aur	2.6930	4600.0	74	25341	No
202	GOM_NL__2PRFIN20070104_102332_000000372054_00237_25341_7094.N1	04-JAN-2007 10:23:32	Bright	36.500	107	37The Aur	2.6490	11000.	73	25341	No
203	GOM_NL__2PRFIN20070104_102544_000000412054_00237_25341_7095.N1	04-JAN-2007 10:25:44	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	25341	No
204	GOM_NL__2PRFIN20070104_103758_000000352054_00237_25341_7096.N1	04-JAN-2007 10:37:58	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	25341	No
205	GOM_NL__2PRFIN20070104_104221_000000392054_00237_25341_7097.N1	04-JAN-2007 10:42:21	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	25341	No
206	GOM_NL__2PRFIN20070104_104618_000000372054_00237_25341_7098.N1	04-JAN-2007 10:46:18	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	25341	No
207	GOM_NL__2PRFIN20070104_105444_000000352054_00237_25341_7099.N1	04-JAN-2007 10:54:44	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25341	No
208	GOM_NL__2PRFIN20070104_105649_000000372054_00237_25341_7100.N1	04-JAN-2007 10:56:49	Bright	37.000	67	5Alp CrB	2.2210	11000.	74	25341	No
209	GOM_NL__2PRFIN20070104_110239_000000372054_00237_25341_7101.N1	04-JAN-2007 11:02:39	Bright	37.000	102	24Alp Ser	2.6000	4250.0	74	25341	No
210	GOM_NL__2PRFIN20070104_110456_000000342054_00237_25341_7102.N1	04-JAN-2007 11:04:56	Bright	34.000	120	1Del Oph	2.7340	3200.0	68	25341	No
211	GOM_NL__2PRFIN20070104_110750_000000402054_00237_25341_7103.N1	04-JAN-2007 11:07:50	Bright	40.000	104	27Bet Lib	2.6140	13100.	80	25341	No
212	GOM_NL__2PRFIN20070104_111037_000000472054_00237_25341_7104.N1	04-JAN-2007 11:10:37	Tw_i_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	25341	No
213	GOM_NL__2PRFIN20070104_111546_000000372054_00237_25341_7105.N1	04-JAN-2007 11:15:46	Dark	37.000	131	Gam Lup	2.8000	26000.	74	25341	No
214	GOM_NL__2PRFIN20070104_111711_000000382054_00237_25341_7106.N1	04-JAN-2007 11:17:11	Dark	38.000	109	Bet Lup	2.6770	26000.	76	25341	No
215	GOM_NL__2PRFIN20070104_111840_000000412054_00237_25341_7107.N1	04-JAN-2007 11:18:40	Dark	40.500	78	Alp Lup	2.3040	28000.	81	25341	No
216	GOM_NL__2PRFIN20070104_112016_000000412054_00237_25341_7108.N1	04-JAN-2007 11:20:16	Dark	40.500	95	Zet Cen	2.5450	26000.	81	25341	No
217	GOM_NL__2PRFIN20070104_112158_000000402054_00238_25342_7113.N1	04-JAN-2007 11:21:58	Dark	39.500	77	Eps Cen	2.3030	28000.	79	25342	No
218	GOM_NL__2PRFIN20070104_112355_000000452054_00238_25342_7114.N1	04-JAN-2007 11:23:55	Dark	44.500	64	Gam Cen	2.2000	10600.	89	25342	No
219	GOM_NL__2PRFIN20070104_112544_000000402054_00238_25342_7115.N1	04-JAN-2007 11:25:44	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25342	No

220	GOM_NL__2PRFIN20070104_112905_000000392054_00238_25342_7116.N1	04-JAN-2007 11:29:05	Dark	38.500	124	The Car	2.7640	30000.	77	25342	No
221	GOM_NL__2PRFIN20070104_113054_000000382054_00238_25342_7117.N1	04-JAN-2007 11:30:54	Dark	38.000	29	Bet Car	1.6720	10200.	76	25342	No
222	GOM_NL__2PRFIN20070104_113225_000000412054_00238_25342_7118.N1	04-JAN-2007 11:32:25	Dark	41.000	71	lot Car	2.2460	7700.0	82	25342	No
223	GOM_NL__2PRFIN20070104_113710_000000422054_00238_25342_7119.N1	04-JAN-2007 11:37:10	Dark	41.500	34	Gam2Vel	1.7930	23000.	83	25342	No
224	GOM_NL__2PRFIN20070104_113921_000000412054_00238_25342_7120.N1	04-JAN-2007 11:39:21	Dark	41.000	70	Zet Pup	2.2460	39000.	82	25342	No
225	GOM_NL__2PRFIN20070104_114119_000000462054_00238_25342_7121.N1	04-JAN-2007 11:41:19	Dark	46.000	117	Pi Pup	2.7060	3800.0	92	25342	No
226	GOM_NL__2PRFIN20070104_114403_000000452054_00238_25342_7122.N1	04-JAN-2007 11:44:03	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	25342	No
227	GOM_NL__2PRFIN20070104_114534_000000432054_00238_25342_7123.N1	04-JAN-2007 11:45:34	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	25342	No
228	GOM_NL__2PRFIN20070104_114758_000000512054_00238_25342_7124.N1	04-JAN-2007 11:47:58	Straylight	50.500	1	9Alp CMa	-1.4400	11000.	101	25342	No
229	GOM_NL__2PRFIN20070104_115026_000000412054_00238_25342_7125.N1	04-JAN-2007 11:50:26	Straylight	40.500	56	53Kap Ori	2.0650	30000.	81	25342	No
230	GOM_NL__2PRFIN20070104_115255_000000432054_00238_25342_7126.N1	04-JAN-2007 11:52:55	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	25342	No
231	GOM_NL__2PRFIN20070104_115522_000000512054_00238_25342_7127.N1	04-JAN-2007 11:55:22	Twilight_stray	50.500	14	58Alp Ori	0.87000	3000.0	101	25342	No
232	GOM_NL__2PRFIN20070104_115919_000000372054_00238_25342_7128.N1	04-JAN-2007 11:59:19	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25342	No
233	GOM_NL__2PRFIN20070104_120125_000000392054_00238_25342_7129.N1	04-JAN-2007 12:01:25	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	25342	No
234	GOM_NL__2PRFIN20070104_120245_000000372054_00238_25342_7130.N1	04-JAN-2007 12:02:45	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25342	No
235	GOM_NL__2PRFIN20070104_120407_000000392054_00238_25342_7131.N1	04-JAN-2007 12:04:07	Bright	38.500	107	37The Aur	2.6490	11000.	77	25342	No
236	GOM_NL__2PRFIN20070104_120620_000000412054_00238_25342_7132.N1	04-JAN-2007 12:06:20	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	25342	No
237	GOM_NL__2PRFIN20070104_121834_000000362054_00238_25342_7133.N1	04-JAN-2007 12:18:34	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	25342	No
238	GOM_NL__2PRFIN20070104_122256_000000352054_00238_25342_7134.N1	04-JAN-2007 12:22:56	Bright	35.000	60	7Bet UMi	2.0810	3950.0	70	25342	No
239	GOM_NL__2PRFIN20070104_122654_000000362054_00238_25342_7135.N1	04-JAN-2007 12:26:54	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	25342	No
240	GOM_NL__2PRFIN20070104_123520_000000342054_00238_25342_7136.N1	04-JAN-2007 12:35:20	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25342	No
241	GOM_NL__2PRFIN20070104_123725_000000562054_00238_25342_7137.N1	04-JAN-2007 12:37:25	Bright	56.000	67	5Alp CrB	2.2210	11000.	112	25342	No
242	GOM_NL__2PRFIN20070104_124315_000000382054_00238_25342_7138.N1	04-JAN-2007 12:43:15	Bright	37.500	102	24Alp Ser	2.6000	4250.0	75	25342	No
243	GOM_NL__2PRFIN20070104_124532_000000352054_00238_25342_7139.N1	04-JAN-2007 12:45:32	Bright	34.500	120	1Del Oph	2.7340	3200.0	69	25342	No
244	GOM_NL__2PRFIN20070104_124827_000000382054_00238_25342_7140.N1	04-JAN-2007 12:48:27	Bright	38.000	104	27Bet Lib	2.6140	13100.	76	25342	No
245	GOM_NL__2PRFIN20070104_125113_000000462054_00238_25342_7141.N1	04-JAN-2007 12:51:13	Twilight_stray	46.000	122	9Alp2Lib	2.7470	9700.0	92	25342	No
246	GOM_NL__2PRFIN20070104_125622_000000382054_00238_25342_7142.N1	04-JAN-2007 12:56:22	Dark	38.000	131	Gam Lup	2.8000	26000.	76	25342	No
247	GOM_NL__2PRFIN20070104_125747_000000402054_00238_25342_7143.N1	04-JAN-2007 12:57:47	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25342	No
248	GOM_NL__2PRFIN20070104_125916_000000392054_00238_25342_7144.N1	04-JAN-2007 12:59:16	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25342	No
249	GOM_NL__2PRFIN20070104_130053_000000412054_00238_25342_7145.N1	04-JAN-2007 13:00:53	Dark	40.500	95	Zet Cen	2.5450	26000.	81	25342	No
250	GOM_NL__2PRFIN20070104_130235_000000392054_00239_25343_7131.N1	04-JAN-2007 13:02:35	Dark	39.000	77	Eps Cen	2.3030	28000.	78	25343	No
251	GOM_NL__2PRFIN20070104_130432_000000442054_00239_25343_7132.N1	04-JAN-2007 13:04:32	Dark	44.000	64	Gam Cen	2.2000	10600.	88	25343	No
252	GOM_NL__2PRFIN20070104_130620_000000402054_00239_25343_7133.N1	04-JAN-2007 13:06:20	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25343	No
253	GOM_NL__2PRFIN20070104_130941_000000382054_00239_25343_7134.N1	04-JAN-2007 13:09:41	Dark	38.000	124	The Car	2.7640	30000.	76	25343	No
254	GOM_NL__2PRFIN20070104_131130_000000402054_00239_25343_7135.N1	04-JAN-2007 13:11:30	Dark	39.500	29	Bet Car	1.6720	10200.	79	25343	No
255	GOM_NL__2PRFIN20070104_131302_000000402054_00239_25343_7136.N1	04-JAN-2007 13:13:02	Dark	40.000	71	lot Car	2.2460	7700.0	80	25343	No
256	GOM_NL__2PRFIN20070104_131746_000000432054_00239_25343_7137.N1	04-JAN-2007 13:17:46	Dark	43.000	34	Gam2Vel	1.7930	23000.	86	25343	No
257	GOM_NL__2PRFIN20070104_131957_000000412054_00239_25343_7138.N1	04-JAN-2007 13:19:57	Dark	41.000	70	Zet Pup	2.2460	39000.	82	25343	No
258	GOM_NL__2PRFIN20070104_132155_000000442054_00239_25343_7139.N1	04-JAN-2007 13:21:55	Dark	43.500	117	Pi Pup	2.7060	3800.0	87	25343	No
259	GOM_NL__2PRFIN20070104_132440_000000462054_00239_25343_7140.N1	04-JAN-2007 13:24:40	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	25343	No
260	GOM_NL__2PRFIN20070104_132610_000000402054_00239_25343_7141.N1	04-JAN-2007 13:26:10	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	25343	No
261	GOM_NL__2PRFIN20070104_132834_000000532054_00239_25343_7142.N1	04-JAN-2007 13:28:34	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	25343	No
262	GOM_NL__2PRFIN20070104_133102_000000422054_00239_25343_7143.N1	04-JAN-2007 13:31:02	Straylight	42.000	56	53Kap Ori	2.0650	30000.	84	25343	No
263	GOM_NL__2PRFIN20070104_133331_000000442054_00239_25343_7144.N1	04-JAN-2007 13:33:31	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	25343	No
264	GOM_NL__2PRFIN20070104_133557_000000532054_00239_25343_7145.N1	04-JAN-2007 13:35:57	Twilight_stray	52.500	14	58Alp Ori	0.87000	3000.0	105	25343	No
265	GOM_NL__2PRFIN20070104_133955_000000372054_00239_25343_7146.N1	04-JAN-2007 13:39:55	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25343	No
266	GOM_NL__2PRFIN20070104_134201_000000372054_00239_25343_7147.N1	04-JAN-2007 13:42:01	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	25343	No
267	GOM_NL__2PRFIN20070104_134321_000000382054_00239_25343_7148.N1	04-JAN-2007 13:43:21	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	25343	No
268	GOM_NL__2PRFIN20070104_134443_000000372054_00239_25343_7149.N1	04-JAN-2007 13:44:43	Bright	37.000	107	37The Aur	2.6490	11000.	74	25343	No
269	GOM_NL__2PRFIN20070104_134656_000000412054_00239_25343_7150.N1	04-JAN-2007 13:46:56	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	25343	No
270	GOM_NL__2PRFIN20070104_135910_000000522054_00239_25343_7151.N1	04-JAN-2007 13:59:10	Bright	52.000	49	1Alp UMi	1.9900	6300.0	104	25343	No
271	GOM_NL__2PRFIN20070104_140332_000000382054_00239_25343_7152.N1	04-JAN-2007 14:03:32	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	25343	No
272	GOM_NL__2PRFIN20070104_140730_000000362054_00239_25343_7153.N1	04-JAN-2007 14:07:30	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25343	No
273	GOM_NL__2PRFIN20070104_141556_000000342054_00239_25343_7154.N1	04-JAN-2007 14:15:56	Bright	33.500	133	40Zet Her	2.8070	6000.0	67	25343	No
274	GOM_NL__2PRFIN20070104_141801_000000372054_00239_25343_7155.N1	04-JAN-2007 14:18:01	Bright	36.500	67	5Alp CrB	2.2210	11000.	73	25343	No
275	GOM_NL__2PRFIN20070104_142352_000000372054_00239_25343_7156.N1	04-JAN-2007 14:23:52	Bright	36.500	102	24Alp Ser	2.6000	4250.0	73	25343	No
276	GOM_NL__2PRFIN20070104_142608_000000342054_00239_25343_7157.N1	04-JAN-2007 14:26:08	Bright	34.000	120	1Del Oph	2.7340	3200.0	68	25343	No
277	GOM_NL__2PRFIN20070104_142903_000000392054_00239_25343_7158.N1	04-JAN-2007 14:29:03	Bright	39.000	104	27Bet Lib	2.6140	13100.	78	25343	No
278	GOM_NL__2PRFIN20070104_143150_000000422054_00239_25343_7159.N1	04-JAN-2007 14:31:50	Twilight_stray	42.000	122	9Alp2Lib	2.7470	9700.0	84	25343	No

279	GOM_NL__2PRFIN20070104_143659_000000392054_00239_25343_7160.N1	04-JAN-2007 14:36:59	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25343	No
280	GOM_NL__2PRFIN20070104_143823_000000392054_00239_25343_7161.N1	04-JAN-2007 14:38:23	Dark	39.000	109	Bet Lup	2.6770	26000.	78	25343	No
281	GOM_NL__2PRFIN20070104_143953_000000402054_00239_25343_7162.N1	04-JAN-2007 14:39:53	Dark	40.000	78	Alp Lup	2.3040	28000.	80	25343	No
282	GOM_NL__2PRFIN20070104_144129_000000412054_00239_25343_7163.N1	04-JAN-2007 14:41:29	Dark	41.000	95	Zet Cen	2.5450	26000.	82	25343	No
283	GOM_NL__2PRFIN20070104_144312_000000392054_00240_25344_7156.N1	04-JAN-2007 14:43:12	Dark	39.000	77	Eps Cen	2.3030	28000.	78	25344	No
284	GOM_NL__2PRFIN20070104_144508_000000442054_00240_25344_7157.N1	04-JAN-2007 14:45:08	Dark	44.000	64	Gam Cen	2.2000	10600.	88	25344	No
285	GOM_NL__2PRFIN20070104_144657_000000422054_00240_25344_7158.N1	04-JAN-2007 14:46:57	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	25344	No
286	GOM_NL__2PRFIN20070104_145018_000000392054_00240_25344_7159.N1	04-JAN-2007 14:50:18	Dark	38.500	124	The Car	2.7640	30000.	77	25344	No
287	GOM_NL__2PRFIN20070104_145207_000000392054_00240_25344_7160.N1	04-JAN-2007 14:52:07	Dark	38.500	29	Bet Car	1.6720	10200.	77	25344	No
288	GOM_NL__2PRFIN20070104_145338_000000392054_00240_25344_7161.N1	04-JAN-2007 14:53:38	Dark	39.000	71	lot Car	2.2460	7700.0	78	25344	No
289	GOM_NL__2PRFIN20070104_145823_000000472054_00240_25344_7162.N1	04-JAN-2007 14:58:23	Dark	47.000	34	Gam2Vel	1.7930	23000.	94	25344	No
290	GOM_NL__2PRFIN20070104_150034_000000442054_00240_25344_7163.N1	04-JAN-2007 15:00:34	Dark	43.500	70	Zet Pup	2.2460	39000.	87	25344	No
291	GOM_NL__2PRFIN20070104_150232_000000482054_00240_25344_7164.N1	04-JAN-2007 15:02:32	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	25344	No
292	GOM_NL__2PRFIN20070104_150516_000000462054_00240_25344_7165.N1	04-JAN-2007 15:05:16	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	25344	No
293	GOM_NL__2PRFIN20070104_150646_000000442054_00240_25344_7166.N1	04-JAN-2007 15:06:46	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	25344	No
294	GOM_NL__2PRFIN20070104_150910_000000542054_00240_25344_7167.N1	04-JAN-2007 15:09:10	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	25344	No
295	GOM_NL__2PRFIN20070104_151138_000000412054_00240_25344_7168.N1	04-JAN-2007 15:11:38	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	25344	No
296	GOM_NL__2PRFIN20070104_151407_000000442054_00240_25344_7169.N1	04-JAN-2007 15:14:07	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	25344	No
297	GOM_NL__2PRFIN20070104_151633_000000542054_00240_25344_7170.N1	04-JAN-2007 15:16:33	Tw_i_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	25344	No
298	GOM_NL__2PRFIN20070104_152030_000000382054_00240_25344_7171.N1	04-JAN-2007 15:20:30	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	25344	No
299	GOM_NL__2PRFIN20070104_152237_000000382054_00240_25344_7172.N1	04-JAN-2007 15:22:37	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25344	No
300	GOM_NL__2PRFIN20070104_152357_000000362054_00240_25344_7173.N1	04-JAN-2007 15:23:57	Bright	35.500	114	3lot Aur	2.6930	4600.0	71	25344	No
301	GOM_NL__2PRFIN20070104_152519_000000362054_00240_25344_7174.N1	04-JAN-2007 15:25:19	Bright	36.000	107	37The Aur	2.6490	11000.	72	25344	No
302	GOM_NL__2PRFIN20070104_152732_000000402054_00240_25344_7175.N1	04-JAN-2007 15:27:32	Bright	40.000	6	13Alp Aur	0.080000	3400.0	80	25344	No
303	GOM_NL__2PRFIN20070104_153946_000000352054_00240_25344_7176.N1	04-JAN-2007 15:39:46	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	25344	No
304	GOM_NL__2PRFIN20070104_154408_000000382054_00240_25344_7177.N1	04-JAN-2007 15:44:08	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	25344	No
305	GOM_NL__2PRFIN20070104_154806_000000362054_00240_25344_7178.N1	04-JAN-2007 15:48:06	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	25344	No
306	GOM_NL__2PRFIN20070104_155632_000000342054_00240_25344_7179.N1	04-JAN-2007 15:56:32	Bright	33.500	133	40Zet Her	2.8070	6000.0	67	25344	No
307	GOM_NL__2PRFIN20070104_155837_000000392054_00240_25344_7180.N1	04-JAN-2007 15:58:37	Bright	39.000	67	5Alp CrB	2.2210	11000.	78	25344	No
308	GOM_NL__2PRFIN20070104_160428_000000382054_00240_25344_7181.N1	04-JAN-2007 16:04:28	Bright	37.500	102	24Alp Ser	2.6000	4250.0	75	25344	No
309	GOM_NL__2PRFIN20070104_160644_000000342054_00240_25344_7182.N1	04-JAN-2007 16:06:44	Bright	34.000	120	1Del Oph	2.7340	3200.0	68	25344	No
310	GOM_NL__2PRFIN20070104_160940_000000392054_00240_25344_7183.N1	04-JAN-2007 16:09:40	Bright	39.000	104	27Bet Lib	2.6140	13100.	78	25344	No
311	GOM_NL__2PRFIN20070104_161226_000000462054_00240_25344_7184.N1	04-JAN-2007 16:12:26	Tw_i_and_stray	46.000	122	9Alp2Lib	2.7470	9700.0	92	25344	No
312	GOM_NL__2PRFIN20070104_161735_000000392054_00240_25344_7185.N1	04-JAN-2007 16:17:35	Dark	39.000	131	Gam Lup	2.8000	26000.	78	25344	No
313	GOM_NL__2PRFIN20070104_161900_000000392054_00240_25344_7186.N1	04-JAN-2007 16:19:00	Dark	38.500	109	Bet Lup	2.6770	26000.	77	25344	No
314	GOM_NL__2PRFIN20070104_162029_000000382054_00240_25344_7187.N1	04-JAN-2007 16:20:29	Dark	38.000	78	Alp Lup	2.3040	28000.	76	25344	No
315	GOM_NL__2PRFIN20070104_162206_000000412054_00240_25344_7188.N1	04-JAN-2007 16:22:06	Dark	40.500	95	Zet Cen	2.5450	26000.	81	25344	No
316	GOM_NL__2PRFIN20070104_162348_000000402054_00241_25345_7192.N1	04-JAN-2007 16:23:48	Dark	40.000	77	Eps Cen	2.3030	28000.	80	25345	No
317	GOM_NL__2PRFIN20070104_162545_000000452054_00241_25345_7193.N1	04-JAN-2007 16:25:45	Dark	44.500	64	Gam Cen	2.2000	10600.	89	25345	No
318	GOM_NL__2PRFIN20070104_162733_000000412054_00241_25345_7194.N1	04-JAN-2007 16:27:33	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	25345	No
319	GOM_NL__2PRFIN20070104_163054_000000392054_00241_25345_7195.N1	04-JAN-2007 16:30:54	Dark	38.500	124	The Car	2.7640	30000.	77	25345	No
320	GOM_NL__2PRFIN20070104_163243_000000392054_00241_25345_7196.N1	04-JAN-2007 16:32:43	Dark	38.500	29	Bet Car	1.6720	10200.	77	25345	No
321	GOM_NL__2PRFIN20070104_163415_000000412054_00241_25345_7197.N1	04-JAN-2007 16:34:15	Dark	41.000	71	lot Car	2.2460	7700.0	82	25345	No
322	GOM_NL__2PRFIN20070104_163859_000000432054_00241_25345_7198.N1	04-JAN-2007 16:38:59	Dark	42.500	34	Gam2Vel	1.7930	23000.	85	25345	No
323	GOM_NL__2PRFIN20070104_164110_000000462054_00241_25345_7199.N1	04-JAN-2007 16:41:10	Dark	46.000	70	Zet Pup	2.2460	39000.	92	25345	No
324	GOM_NL__2PRFIN20070104_164308_000000462054_00241_25345_7200.N1	04-JAN-2007 16:43:08	Dark	45.500	117	Pi Pup	2.7060	3800.0	91	25345	No
325	GOM_NL__2PRFIN20070104_164552_000000462054_00241_25345_7201.N1	04-JAN-2007 16:45:52	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	25345	No
326	GOM_NL__2PRFIN20070104_164723_000000442054_00241_25345_7202.N1	04-JAN-2007 16:47:23	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	25345	No
327	GOM_NL__2PRFIN20070104_164946_000000572054_00241_25345_7203.N1	04-JAN-2007 16:49:46	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	25345	No
328	GOM_NL__2PRFIN20070104_165214_000000432054_00241_25345_7204.N1	04-JAN-2007 16:52:14	Straylight	43.000	56	53Kap Ori	2.0650	30000.	86	25345	No
329	GOM_NL__2PRFIN20070104_165443_000000412054_00241_25345_7205.N1	04-JAN-2007 16:54:43	Straylight	41.000	30	46Eps Ori	1.6940	30000.	82	25345	No
330	GOM_NL__2PRFIN20070104_165709_000000542054_00241_25345_7206.N1	04-JAN-2007 16:57:09	Tw_i_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	25345	No
331	GOM_NL__2PRFIN20070104_170106_000000372054_00241_25345_7207.N1	04-JAN-2007 17:01:06	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25345	No
332	GOM_NL__2PRFIN20070104_170313_000000382054_00241_25345_7208.N1	04-JAN-2007 17:03:13	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	25345	No
333	GOM_NL__2PRFIN20070104_170433_000000372054_00241_25345_7209.N1	04-JAN-2007 17:04:33	Bright	37.000	114	3lot Aur	2.6930	4600.0	74	25345	No
334	GOM_NL__2PRFIN20070104_170554_000000372054_00241_25345_7210.N1	04-JAN-2007 17:05:54	Bright	36.500	107	37The Aur	2.6490	11000.	73	25345	No
335	GOM_NL__2PRFIN20070104_170808_000000402054_00241_25345_7211.N1	04-JAN-2007 17:08:08	Bright	39.500	6	13Alp Aur	0.080000	3400.0	79	25345	No
336	GOM_NL__2PRFIN20070104_172022_000000372054_00241_25345_7212.N1	04-JAN-2007 17:20:22	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	25345	No
337	GOM_NL__2PRFIN20070104_172444_000000392054_00241_25345_7213.N1	04-JAN-2007 17:24:44	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	25345	No

338	GOM_NL__2PRFIN20070104_172842_000000362054_00241_25345_7214.N1	04-JAN-2007 17:28:42	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25345	No
339	GOM_NL__2PRFIN20070104_173708_000000342054_00241_25345_7215.N1	04-JAN-2007 17:37:08	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25345	No
340	GOM_NL__2PRFIN20070104_173913_000000382054_00241_25345_7216.N1	04-JAN-2007 17:39:13	Bright	37.500	67	5Alp CrB	2.2210	11000.	75	25345	No
341	GOM_NL__2PRFIN20070104_174504_000000372054_00241_25345_7217.N1	04-JAN-2007 17:45:04	Bright	37.000	102	24Alp Ser	2.6000	4250.0	74	25345	No
342	GOM_NL__2PRFIN20070104_174721_000000352054_00241_25345_7218.N1	04-JAN-2007 17:47:21	Bright	35.000	120	1Del Oph	2.7340	3200.0	70	25345	No
343	GOM_NL__2PRFIN20070104_175017_000000392054_00241_25345_7219.N1	04-JAN-2007 17:50:17	Bright	39.000	104	27Bet Lib	2.6140	13100.	78	25345	No
344	GOM_NL__2PRFIN20070104_175303_000000432054_00241_25345_7220.N1	04-JAN-2007 17:53:03	Tw_i_and_stray	42.500	122	9Alp2Lib	2.7470	9700.0	85	25345	No
345	GOM_NL__2PRFIN20070104_175811_000000392054_00241_25345_7221.N1	04-JAN-2007 17:58:11	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25345	No
346	GOM_NL__2PRFIN20070104_175936_000000402054_00241_25345_7222.N1	04-JAN-2007 17:59:36	Dark	40.000	109	Bet Lup	2.6770	26000.	80	25345	No
347	GOM_NL__2PRFIN20070104_180106_000000402054_00241_25345_7223.N1	04-JAN-2007 18:01:06	Dark	40.000	78	Alp Lup	2.3040	28000.	80	25345	No
348	GOM_NL__2PRFIN20070104_180243_000000402054_00241_25345_7224.N1	04-JAN-2007 18:02:43	Dark	40.000	95	Zet Cen	2.5450	26000.	80	25345	No
349	GOM_NL__2PRFIN20070104_180425_000000402054_00242_25346_7258.N1	04-JAN-2007 18:04:25	Dark	40.000	77	Eps Cen	2.3030	28000.	80	25346	No
350	GOM_NL__2PRFIN20070104_180622_000000452054_00242_25346_7259.N1	04-JAN-2007 18:06:22	Dark	45.000	64	Gam Cen	2.2000	10600.	90	25346	No
351	GOM_NL__2PRFIN20070104_180810_000000432054_00242_25346_7260.N1	04-JAN-2007 18:08:10	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	25346	No
352	GOM_NL__2PRFIN20070104_181131_000000382054_00242_25346_7261.N1	04-JAN-2007 18:11:31	Dark	38.000	124	The Car	2.7640	30000.	76	25346	No
353	GOM_NL__2PRFIN20070104_181319_000000382054_00242_25346_7262.N1	04-JAN-2007 18:13:19	Dark	37.500	29	Bet Car	1.6720	10200.	75	25346	No
354	GOM_NL__2PRFIN20070104_181451_000000442054_00242_25346_7263.N1	04-JAN-2007 18:14:51	Dark	44.000	71	lot Car	2.2460	7700.0	88	25346	No
355	GOM_NL__2PRFIN20070104_181935_000000432054_00242_25346_7264.N1	04-JAN-2007 18:19:35	Dark	43.000	34	Gam2Vel	1.7930	23000.	86	25346	No
356	GOM_NL__2PRFIN20070104_182147_000000472054_00242_25346_7265.N1	04-JAN-2007 18:21:47	Dark	47.000	70	Zet Pup	2.2460	39000.	94	25346	No
357	GOM_NL__2PRFIN20070104_182344_000000442054_00242_25346_7266.N1	04-JAN-2007 18:23:44	Dark	44.000	117	Pi Pup	2.7060	3800.0	88	25346	No
358	GOM_NL__2PRFIN20070104_182628_000000442054_00242_25346_7267.N1	04-JAN-2007 18:26:28	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	25346	No
359	GOM_NL__2PRFIN20070104_182759_000000442054_00242_25346_7268.N1	04-JAN-2007 18:27:59	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	25346	No
360	GOM_NL__2PRFIN20070104_183022_000000562054_00242_25346_7269.N1	04-JAN-2007 18:30:22	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	25346	No
361	GOM_NL__2PRFIN20070104_183250_000000412054_00242_25346_7270.N1	04-JAN-2007 18:32:50	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	25346	No
362	GOM_NL__2PRFIN20070104_183519_000000432054_00242_25346_7271.N1	04-JAN-2007 18:35:19	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	25346	No
363	GOM_NL__2PRFIN20070104_183745_000000542054_00242_25346_7272.N1	04-JAN-2007 18:37:45	Tw_i_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	25346	No
364	GOM_NL__2PRFIN20070104_184142_000000382054_00242_25346_7273.N1	04-JAN-2007 18:41:42	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	25346	No
365	GOM_NL__2PRFIN20070104_184349_000000392054_00242_25346_7274.N1	04-JAN-2007 18:43:49	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	25346	No
366	GOM_NL__2PRFIN20070104_184509_000000362054_00242_25346_7275.N1	04-JAN-2007 18:45:09	Bright	36.000	114	3lot Aur	2.6930	4600.0	72	25346	No
367	GOM_NL__2PRFIN20070104_184630_000000392054_00242_25346_7276.N1	04-JAN-2007 18:46:30	Bright	38.500	107	37The Aur	2.6490	11000.	77	25346	No
368	GOM_NL__2PRFIN20070104_184844_000000412054_00242_25346_7277.N1	04-JAN-2007 18:48:44	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	25346	No
369	GOM_NL__2PRFIN20070104_190058_000000372054_00242_25346_7278.N1	04-JAN-2007 19:00:58	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	25346	No
370	GOM_NL__2PRFIN20070104_190520_000000402054_00242_25346_7279.N1	04-JAN-2007 19:05:20	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	25346	No
371	GOM_NL__2PRFIN20070104_190918_000000342054_00242_25346_7280.N1	04-JAN-2007 19:09:18	Bright	33.500	119	14Eta Dra	2.7270	4700.0	67	25346	No
372	GOM_NL__2PRFIN20070104_191744_000000342054_00242_25346_7281.N1	04-JAN-2007 19:17:44	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25346	No
373	GOM_NL__2PRFIN20070104_191949_000000382054_00242_25346_7282.N1	04-JAN-2007 19:19:49	Bright	38.000	67	5Alp CrB	2.2210	11000.	76	25346	No
374	GOM_NL__2PRFIN20070104_192541_000000372054_00242_25346_7283.N1	04-JAN-2007 19:25:41	Bright	37.000	102	24Alp Ser	2.6000	4250.0	74	25346	No
375	GOM_NL__2PRFIN20070104_192757_000000352054_00242_25346_7284.N1	04-JAN-2007 19:27:57	Bright	35.000	120	1Del Oph	2.7340	3200.0	70	25346	No
376	GOM_NL__2PRFIN20070104_193053_000000402054_00242_25346_7285.N1	04-JAN-2007 19:30:53	Bright	40.000	104	27Bet Lib	2.6140	13100.	80	25346	No
377	GOM_NL__2PRFIN20070104_193340_000000452054_00242_25346_7286.N1	04-JAN-2007 19:33:40	Tw_i_and_stray	44.500	122	9Alp2Lib	2.7470	9700.0	89	25346	No
378	GOM_NL__2PRFIN20070104_193847_000000382054_00242_25346_7287.N1	04-JAN-2007 19:38:47	Dark	38.000	131	Gam Lup	2.8000	26000.	76	25346	No
379	GOM_NL__2PRFIN20070104_194013_000000382054_00242_25346_7288.N1	04-JAN-2007 19:40:13	Dark	37.500	109	Bet Lup	2.6770	26000.	75	25346	No
380	GOM_NL__2PRFIN20070104_194142_000000392054_00242_25346_7289.N1	04-JAN-2007 19:41:42	Dark	38.500	78	Alp Lup	2.3040	28000.	77	25346	No
381	GOM_NL__2PRFIN20070104_194319_000000402054_00242_25346_7290.N1	04-JAN-2007 19:43:19	Dark	40.000	95	Zet Cen	2.5450	26000.	80	25346	No
382	GOM_NL__2PRFIN20070104_194501_000000412054_00243_25347_7379.N1	04-JAN-2007 19:45:01	Dark	40.500	77	Eps Cen	2.3030	28000.	81	25347	No
383	GOM_NL__2PRFIN20070104_194659_000000442054_00243_25347_7380.N1	04-JAN-2007 19:46:59	Dark	44.000	64	Gam Cen	2.2000	10600.	88	25347	No
384	GOM_NL__2PRFIN20070104_194846_000000402054_00243_25347_7381.N1	04-JAN-2007 19:48:46	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25347	No
385	GOM_NL__2PRFIN20070104_195207_000000392054_00243_25347_7382.N1	04-JAN-2007 19:52:07	Dark	38.500	124	The Car	2.7640	30000.	77	25347	No
386	GOM_NL__2PRFIN20070104_195356_000000382054_00243_25347_7383.N1	04-JAN-2007 19:53:56	Dark	37.500	29	Bet Car	1.6720	10200.	75	25347	No
387	GOM_NL__2PRFIN20070104_195528_000000412054_00243_25347_7384.N1	04-JAN-2007 19:55:28	Dark	41.000	71	lot Car	2.2460	7700.0	82	25347	No
388	GOM_NL__2PRFIN20070104_200012_000000442054_00243_25347_7385.N1	04-JAN-2007 20:00:12	Dark	43.500	34	Gam2Vel	1.7930	23000.	87	25347	No
389	GOM_NL__2PRFIN20070104_200223_000000452054_00243_25347_7386.N1	04-JAN-2007 20:02:23	Dark	45.000	70	Zet Pup	2.2460	39000.	90	25347	No
390	GOM_NL__2PRFIN20070104_200421_000000482054_00243_25347_7387.N1	04-JAN-2007 20:04:21	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	25347	No
391	GOM_NL__2PRFIN20070104_200704_000000442054_00243_25347_7388.N1	04-JAN-2007 20:07:04	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	25347	No
392	GOM_NL__2PRFIN20070104_200835_000000442054_00243_25347_7389.N1	04-JAN-2007 20:08:35	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	25347	No
393	GOM_NL__2PRFIN20070104_201058_000000522054_00243_25347_7390.N1	04-JAN-2007 20:10:58	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	25347	No
394	GOM_NL__2PRFIN20070104_201326_000000432054_00243_25347_7391.N1	04-JAN-2007 20:13:26	Straylight	43.000	56	53Kap Ori	2.0650	30000.	86	25347	No
395	GOM_NL__2PRFIN20070104_201555_000000452054_00243_25347_7392.N1	04-JAN-2007 20:15:55	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	25347	No
396	GOM_NL__2PRFIN20070104_201821_000000542054_00243_25347_7393.N1	04-JAN-2007 20:18:21	Tw_i_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	25347	No

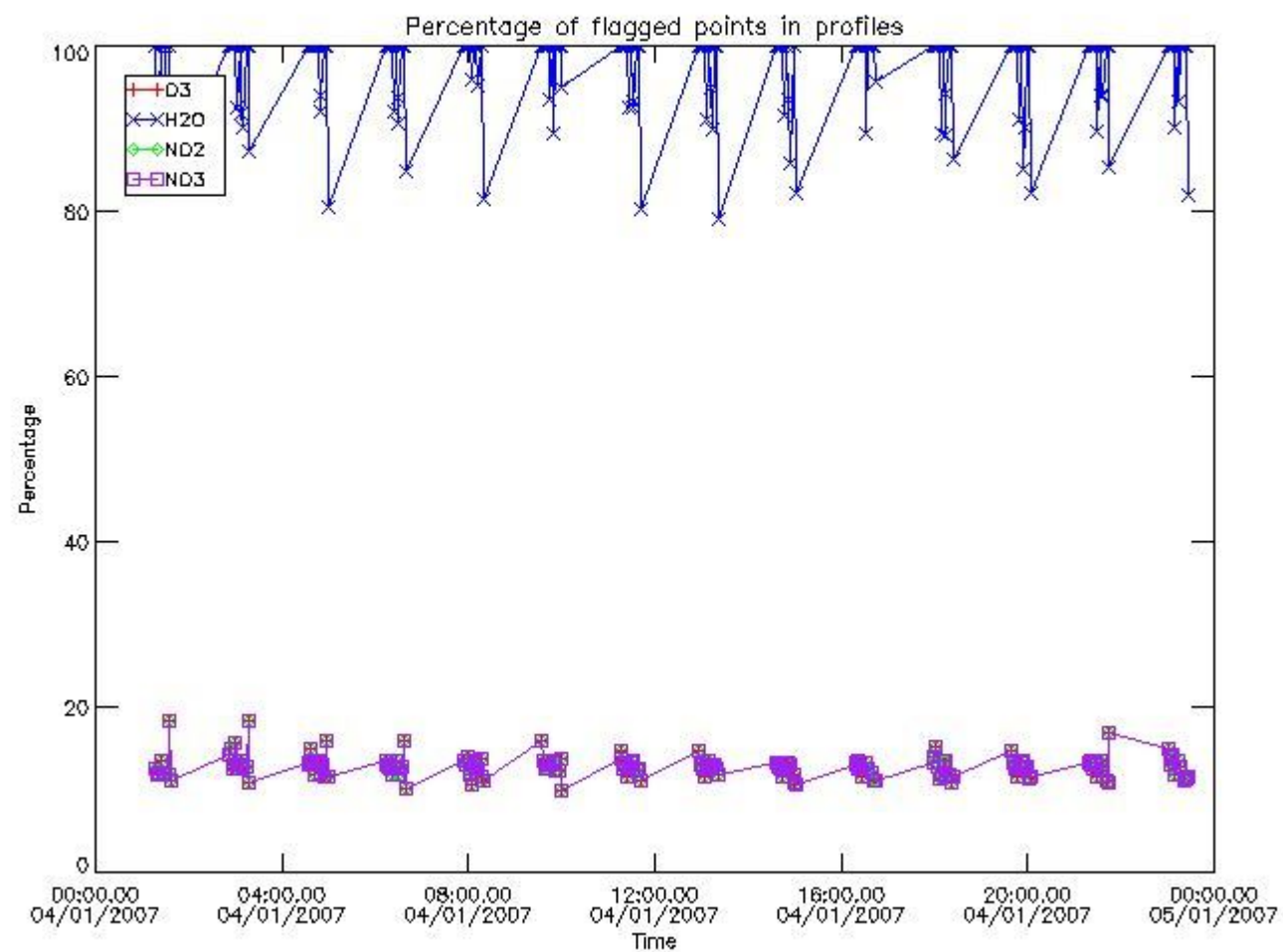
397	GOM_NL__2PRFIN20070104_202218_000000362054_00243_25347_7394.N1	04-JAN-2007 20:22:18	Bright	35.500	176	23Zet Tau	3.0200	22000.	71	25347	No
398	GOM_NL__2PRFIN20070104_202425_000000382054_00243_25347_7395.N1	04-JAN-2007 20:24:25	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25347	No
399	GOM_NL__2PRFIN20070104_202545_000000372054_00243_25347_7396.N1	04-JAN-2007 20:25:45	Bright	37.000	114	31ot Aur	2.6930	4600.0	74	25347	No
400	GOM_NL__2PRFIN20070104_202706_000000382054_00243_25347_7397.N1	04-JAN-2007 20:27:06	Bright	37.500	107	37The Aur	2.6490	11000.	75	25347	No
401	GOM_NL__2PRFIN20070104_202920_000000392054_00243_25347_7398.N1	04-JAN-2007 20:29:20	Bright	38.500	6	13Alp Aur	0.080000	3400.0	77	25347	No
402	GOM_NL__2PRFIN20070104_204134_000000372054_00243_25347_7399.N1	04-JAN-2007 20:41:34	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	25347	No
403	GOM_NL__2PRFIN20070104_204555_000000342054_00243_25347_7400.N1	04-JAN-2007 20:45:55	Bright	33.500	60	7Bet UMi	2.0810	3950.0	67	25347	No
404	GOM_NL__2PRFIN20070104_204954_000000512054_00243_25347_7401.N1	04-JAN-2007 20:49:54	Bright	50.500	119	14Eta Dra	2.7270	4700.0	101	25347	No
405	GOM_NL__2PRFIN20070104_205820_000000342054_00243_25347_7402.N1	04-JAN-2007 20:58:20	Bright	33.500	133	40Zet Her	2.8070	6000.0	67	25347	No
406	GOM_NL__2PRFIN20070104_210026_000000382054_00243_25347_7403.N1	04-JAN-2007 21:00:26	Bright	38.000	67	5Alp CrB	2.2210	11000.	76	25347	No
407	GOM_NL__2PRFIN20070104_210617_000000482054_00243_25347_7404.N1	04-JAN-2007 21:06:17	Bright	47.500	102	24Alp Ser	2.6000	4250.0	95	25347	No
408	GOM_NL__2PRFIN20070104_210833_000000342054_00243_25347_7405.N1	04-JAN-2007 21:08:33	Bright	33.500	120	1Del Oph	2.7340	3200.0	67	25347	No
409	GOM_NL__2PRFIN20070104_211129_000000392054_00243_25347_7406.N1	04-JAN-2007 21:11:29	Bright	39.000	104	27Bet Lib	2.6140	13100.	78	25347	No
410	GOM_NL__2PRFIN20070104_211416_000000462054_00243_25347_7407.N1	04-JAN-2007 21:14:16	Tw_i_and_stray	45.500	122	9Alp2Lib	2.7470	9700.0	91	25347	No
411	GOM_NL__2PRFIN20070104_211924_000000392054_00243_25347_7408.N1	04-JAN-2007 21:19:24	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25347	No
412	GOM_NL__2PRFIN20070104_212049_000000382054_00243_25347_7409.N1	04-JAN-2007 21:20:49	Dark	38.000	109	Bet Lup	2.6770	26000.	76	25347	No
413	GOM_NL__2PRFIN20070104_212219_000000392054_00243_25347_7410.N1	04-JAN-2007 21:22:19	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25347	No
414	GOM_NL__2PRFIN20070104_212356_000000412054_00243_25347_7411.N1	04-JAN-2007 21:23:56	Dark	41.000	95	Zet Cen	2.5450	26000.	82	25347	No
415	GOM_NL__2PRFIN20070104_212538_000000392054_00244_25348_7395.N1	04-JAN-2007 21:25:38	Dark	38.500	77	Eps Cen	2.3030	28000.	77	25348	No
416	GOM_NL__2PRFIN20070104_212736_000000452054_00244_25348_7396.N1	04-JAN-2007 21:27:36	Dark	44.500	64	Gam Cen	2.2000	10600.	89	25348	No
417	GOM_NL__2PRFIN20070104_212923_000000402054_00244_25348_7397.N1	04-JAN-2007 21:29:23	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	25348	No
418	GOM_NL__2PRFIN20070104_213244_000000382054_00244_25348_7398.N1	04-JAN-2007 21:32:44	Dark	38.000	124	The Car	2.7640	30000.	76	25348	No
419	GOM_NL__2PRFIN20070104_213432_000000422054_00244_25348_7399.N1	04-JAN-2007 21:34:32	Dark	41.500	29	Bet Car	1.6720	10200.	83	25348	No
420	GOM_NL__2PRFIN20070104_213604_000000422054_00244_25348_7400.N1	04-JAN-2007 21:36:04	Dark	41.500	71	1ot Car	2.2460	7700.0	83	25348	No
421	GOM_NL__2PRFIN20070104_214048_000000462054_00244_25348_7401.N1	04-JAN-2007 21:40:48	Dark	46.000	34	Gam2Vel	1.7930	23000.	92	25348	No
422	GOM_NL__2PRFIN20070104_214259_000000472054_00244_25348_7402.N1	04-JAN-2007 21:42:59	Dark	47.000	70	Zet Pup	2.2460	39000.	94	25348	No
423	GOM_NL__2PRFIN20070104_214457_000000552054_00244_25348_7403.N1	04-JAN-2007 21:44:57	Dark	54.500	117	Pi Pup	2.7060	3800.0	109	25348	No
424	GOM_NL__2PRFIN20070104_214740_000000462054_00244_25348_7404.N1	04-JAN-2007 21:47:40	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	25348	No
425	GOM_NL__2PRFIN20070104_214911_000000432054_00244_25348_7405.N1	04-JAN-2007 21:49:11	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	25348	No
426	GOM_NL__2PRFIN20070104_215134_000000492054_00244_25348_7406.N1	04-JAN-2007 21:51:34	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	25348	No
427	GOM_NL__2PRFIN20070104_215402_000000422054_00244_25348_7407.N1	04-JAN-2007 21:54:02	Straylight	42.000	56	53Kap Ori	2.0650	30000.	84	25348	No
428	GOM_NL__2PRFIN20070104_215631_000000432054_00244_25348_7408.N1	04-JAN-2007 21:56:31	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	25348	No
429	GOM_NL__2PRFIN20070104_215857_000000542054_00244_25348_7409.N1	04-JAN-2007 21:58:57	Tw_i_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	25348	No
430	GOM_NL__2PRFIN20070104_220254_000000372054_00244_25348_7410.N1	04-JAN-2007 22:02:54	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	25348	No
431	GOM_NL__2PRFIN20070104_220501_000000382054_00244_25348_7411.N1	04-JAN-2007 22:05:01	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25348	No
432	GOM_NL__2PRFIN20070104_220621_000000372054_00244_25348_7412.N1	04-JAN-2007 22:06:21	Bright	36.500	114	31ot Aur	2.6930	4600.0	73	25348	No
433	GOM_NL__2PRFIN20070104_220742_000000382054_00244_25348_7413.N1	04-JAN-2007 22:07:42	Bright	37.500	107	37The Aur	2.6490	11000.	75	25348	No
434	GOM_NL__2PRFIN20070104_220955_000000402054_00244_25348_7414.N1	04-JAN-2007 22:09:55	Bright	39.500	6	13Alp Aur	0.080000	3400.0	79	25348	No
435	GOM_NL__2PRFIN20070104_222209_000000342054_00244_25348_7415.N1	04-JAN-2007 22:22:09	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	25348	No
436	GOM_NL__2PRFIN20070104_222631_000000362054_00244_25348_7416.N1	04-JAN-2007 22:26:31	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	25348	No
437	GOM_NL__2PRFIN20070104_223030_000000362054_00244_25348_7417.N1	04-JAN-2007 22:30:30	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	25348	No
438	GOM_NL__2PRFIN20070104_223856_000000342054_00244_25348_7418.N1	04-JAN-2007 22:38:56	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25348	No
439	GOM_NL__2PRFIN20070104_224102_000000382054_00244_25348_7419.N1	04-JAN-2007 22:41:02	Bright	38.000	67	5Alp CrB	2.2210	11000.	76	25348	No
440	GOM_NL__2PRFIN20070104_224653_000000372054_00244_25348_7420.N1	04-JAN-2007 22:46:53	Bright	36.500	102	24Alp Ser	2.6000	4250.0	73	25348	No
441	GOM_NL__2PRFIN20070104_224909_000000352054_00244_25348_7421.N1	04-JAN-2007 22:49:09	Bright	34.500	120	1Del Oph	2.7340	3200.0	69	25348	No
442	GOM_NL__2PRFIN20070104_225205_000000412054_00244_25348_7422.N1	04-JAN-2007 22:52:05	Bright	40.500	104	27Bet Lib	2.6140	13100.	81	25348	No
443	GOM_NL__2PRFIN20070104_225453_000000452054_00244_25348_7423.N1	04-JAN-2007 22:54:53	Tw_i_and_stray	45.000	122	9Alp2Lib	2.7470	9700.0	90	25348	No
444	GOM_NL__2PRFIN20070104_230000_000000382054_00244_25348_7424.N1	04-JAN-2007 23:00:00	Dark	37.500	131	Gam Lup	2.8000	26000.	75	25348	No
445	GOM_NL__2PRFIN20070104_230255_000000402054_00244_25348_7425.N1	04-JAN-2007 23:02:55	Dark	39.500	78	Alp Lup	2.3040	28000.	79	25348	No
446	GOM_NL__2PRFIN20070104_230432_000000402054_00244_25348_7426.N1	04-JAN-2007 23:04:32	Dark	40.000	95	Zet Cen	2.5450	26000.	80	25348	No
447	GOM_NL__2PRFIN20070104_230614_000000402054_00245_25349_7441.N1	04-JAN-2007 23:06:14	Dark	39.500	77	Eps Cen	2.3030	28000.	79	25349	No
448	GOM_NL__2PRFIN20070104_230812_000000442054_00245_25349_7442.N1	04-JAN-2007 23:08:12	Dark	43.500	64	Gam Cen	2.2000	10600.	87	25349	No
449	GOM_NL__2PRFIN20070104_230959_000000412054_00245_25349_7443.N1	04-JAN-2007 23:09:59	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	25349	No
450	GOM_NL__2PRFIN20070104_231320_000000382054_00245_25349_7444.N1	04-JAN-2007 23:13:20	Dark	38.000	124	The Car	2.7640	30000.	76	25349	No
451	GOM_NL__2PRFIN20070104_231508_000000382054_00245_25349_7445.N1	04-JAN-2007 23:15:08	Dark	37.500	29	Bet Car	1.6720	10200.	75	25349	No
452	GOM_NL__2PRFIN20070104_231640_000000402054_00245_25349_7446.N1	04-JAN-2007 23:16:40	Dark	40.000	71	1ot Car	2.2460	7700.0	80	25349	No
453	GOM_NL__2PRFIN20070104_232124_000000462054_00245_25349_7447.N1	04-JAN-2007 23:21:24	Dark	45.500	34	Gam2Vel	1.7930	23000.	91	25349	No
454	GOM_NL__2PRFIN20070104_232336_000000452054_00245_25349_7448.N1	04-JAN-2007 23:23:36	Dark	45.000	70	Zet Pup	2.2460	39000.	90	25349	No
455	GOM_NL__2PRFIN20070104_232533_000000452054_00245_25349_7449.N1	04-JAN-2007 23:25:33	Dark	44.500	117	Pi Pup	2.7060	3800.0	89	25349	No

456	GOM_NL__2PRFIN20070104_232816_000000462054_00245_25349_7450.N1	04-JAN-2007 23:28:16	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	25349	No
457	GOM_NL__2PRFIN20070104_232947_000000422054_00245_25349_7451.N1	04-JAN-2007 23:29:47	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	25349	No
458	GOM_NL__2PRFIN20070104_233210_000000552054_00245_25349_7452.N1	04-JAN-2007 23:32:10	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	25349	No
459	GOM_NL__2PRFIN20070104_233438_000000422054_00245_25349_7453.N1	04-JAN-2007 23:34:38	Straylight	42.000	56	53Kap Ori	2.0650	30000.	84	25349	No
460	GOM_NL__2PRFIN20070104_233707_000000432054_00245_25349_7454.N1	04-JAN-2007 23:37:07	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	25349	No
461	GOM_NL__2PRFIN20070104_233933_000000532054_00245_25349_7455.N1	04-JAN-2007 23:39:33	Twilight_and_stray	52.500	14	58Alp Ori	0.87000	3000.0	105	25349	No
462	GOM_NL__2PRFIN20070104_234330_000000372054_00245_25349_7456.N1	04-JAN-2007 23:43:30	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25349	No
463	GOM_NL__2PRFIN20070104_234537_000000362054_00245_25349_7457.N1	04-JAN-2007 23:45:37	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	25349	No
464	GOM_NL__2PRFIN20070104_234657_000000362054_00245_25349_7458.N1	04-JAN-2007 23:46:57	Bright	36.000	114	3Iot Aur	2.6930	4600.0	72	25349	No
465	GOM_NL__2PRFIN20070104_234817_000000372054_00245_25349_7459.N1	04-JAN-2007 23:48:17	Bright	37.000	107	37The Aur	2.6490	11000.	74	25349	No
466	GOM_NL__2PRFIN20070104_235031_000000412054_00245_25349_7460.N1	04-JAN-2007 23:50:31	Bright	41.000	6	13Alp Aur	0.080000	3400.0	82	25349	No

3. Quality information per product

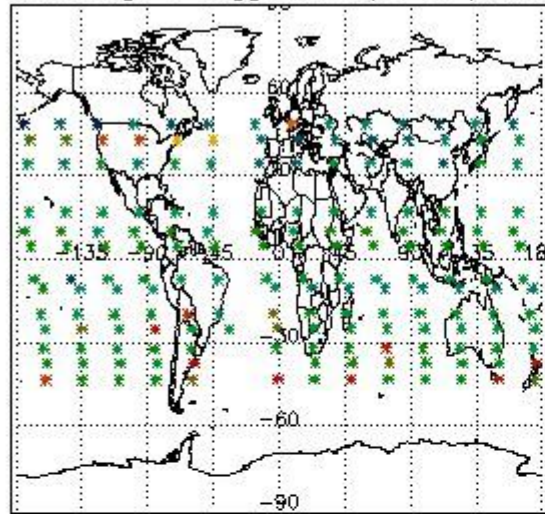
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

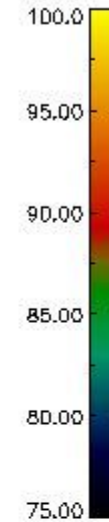
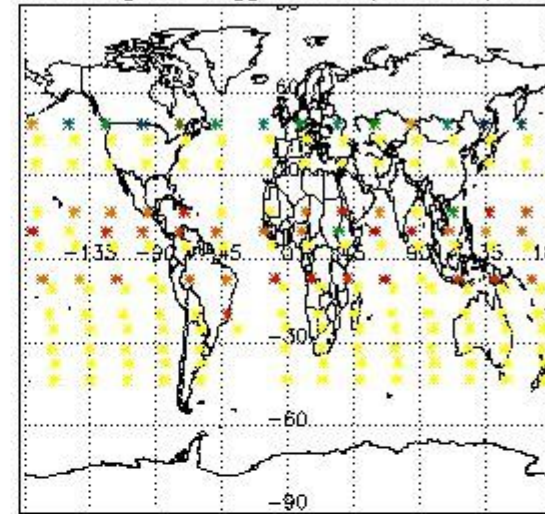


3.2 Plot quality information per product (world map)

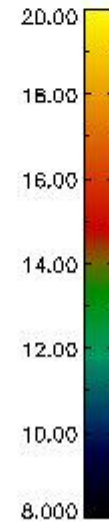
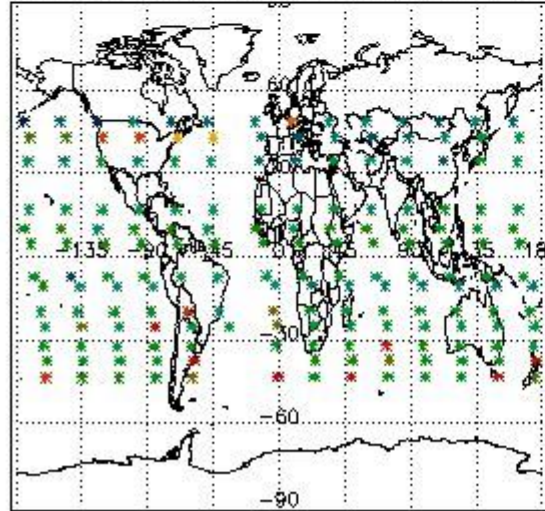
Percentage of flagged data per O3 profile



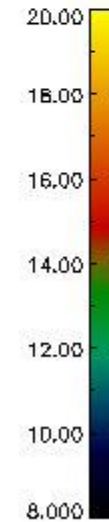
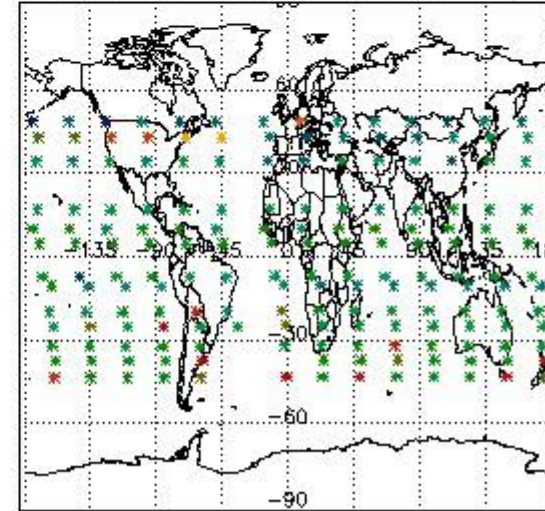
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

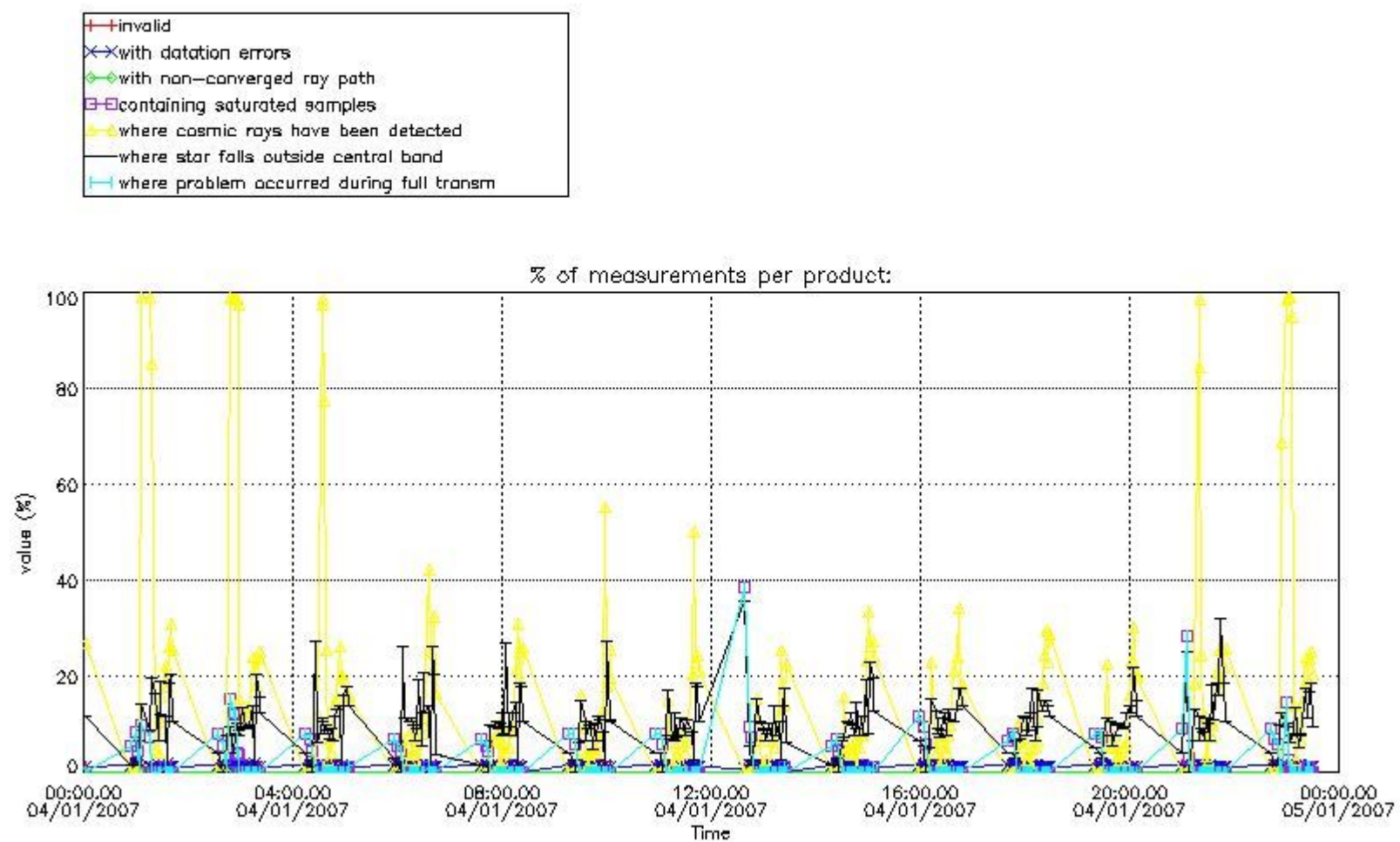


4. Level 1 quality information per product

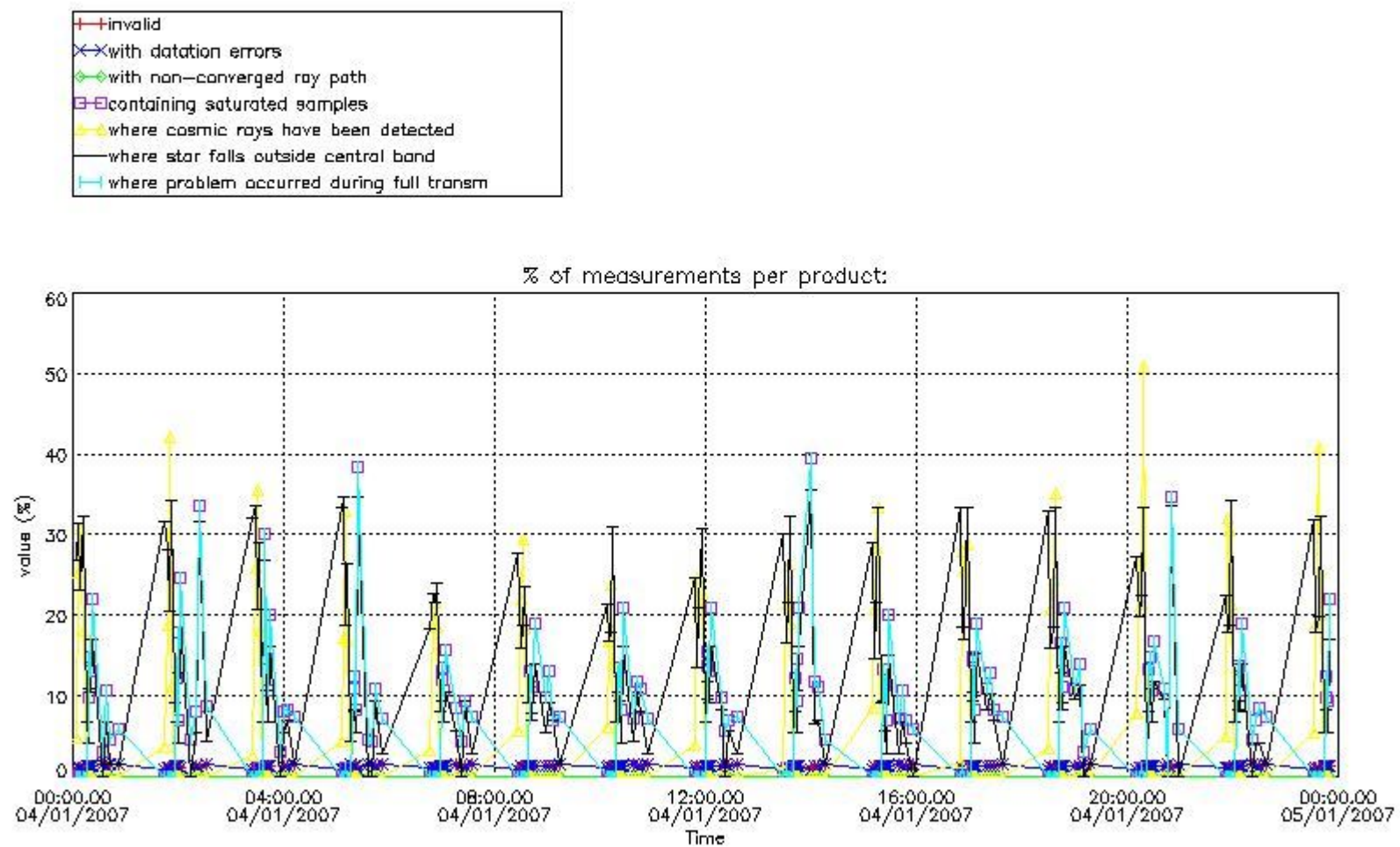
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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

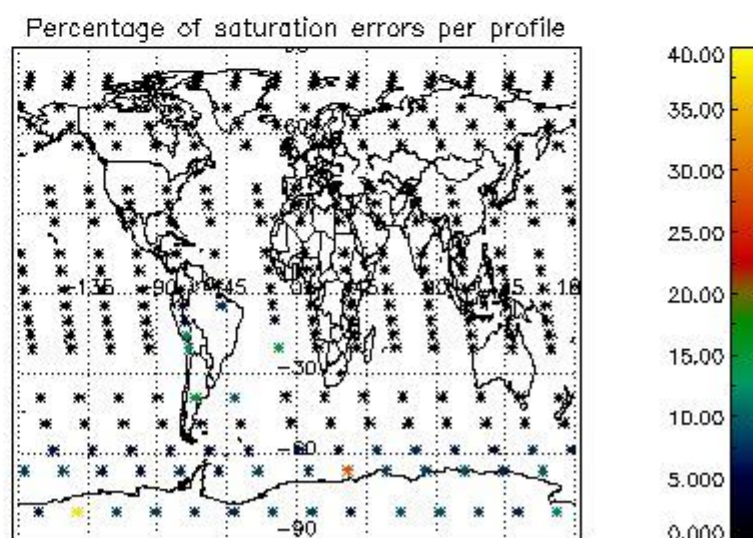
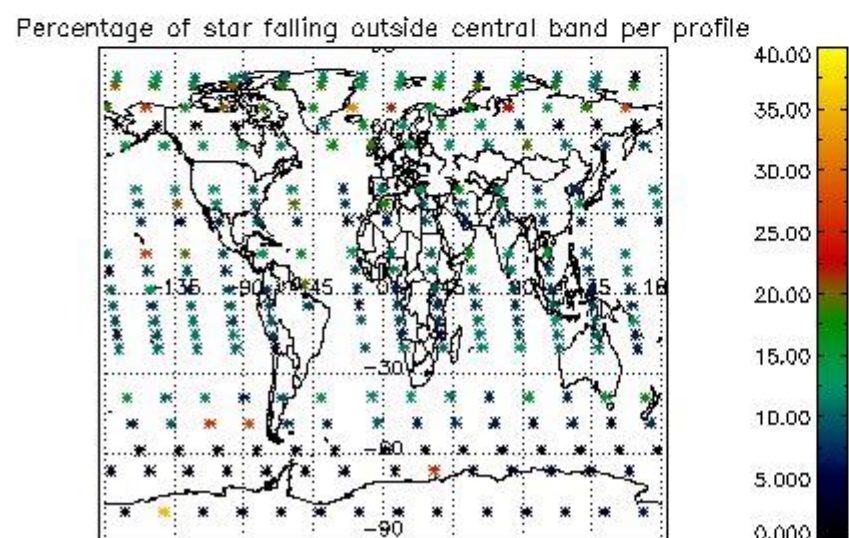
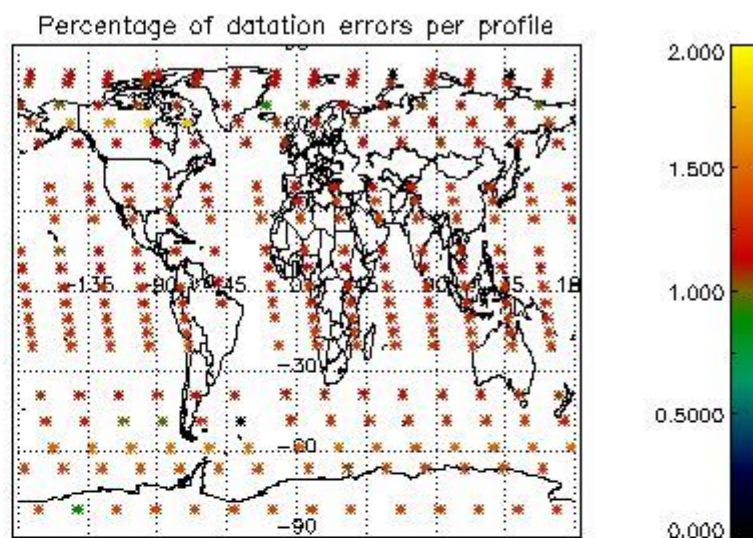
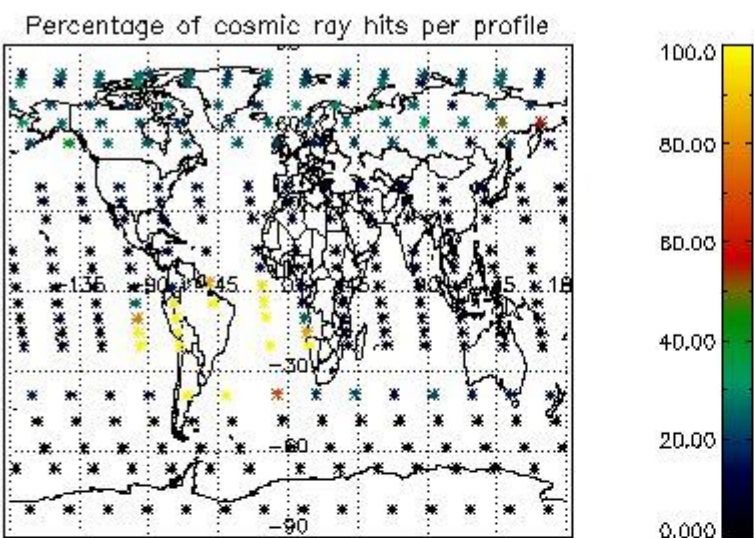


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

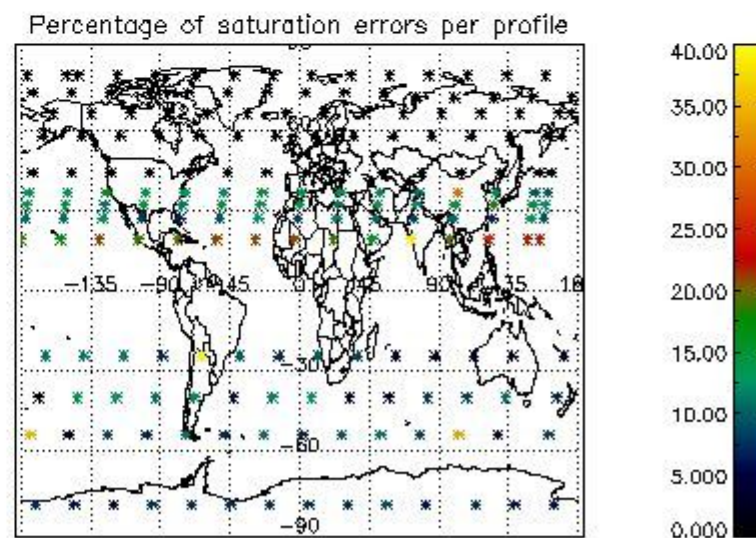
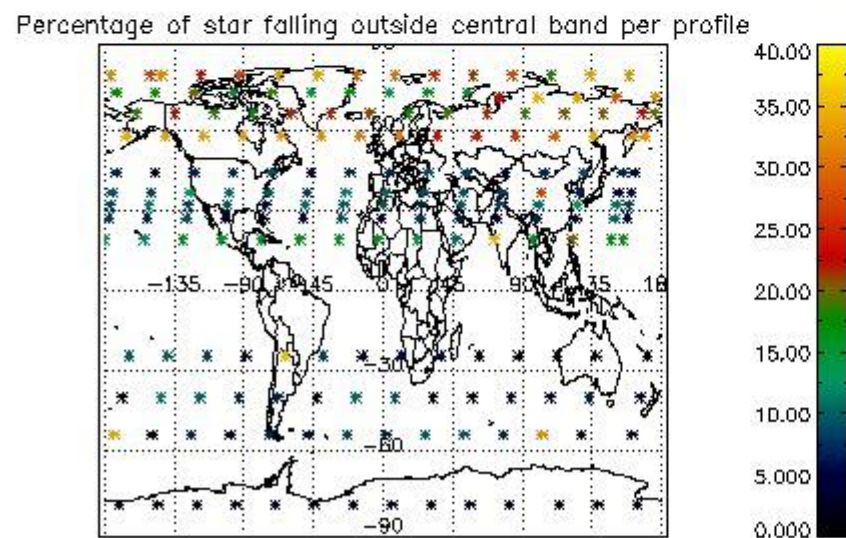
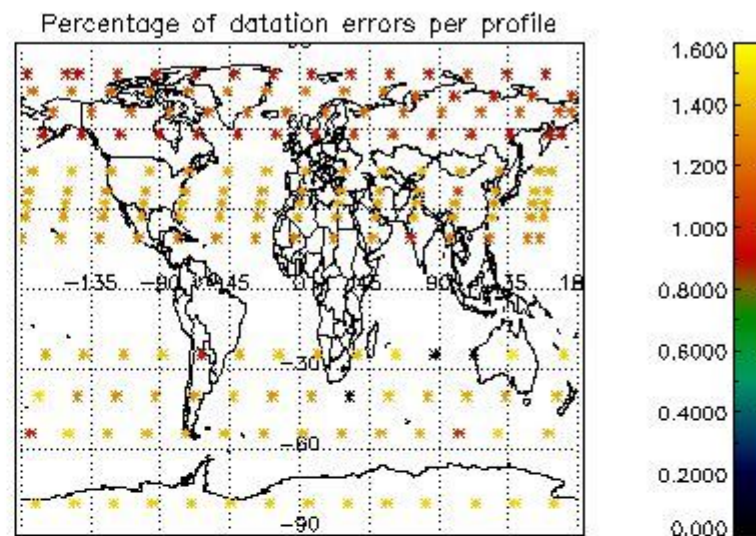
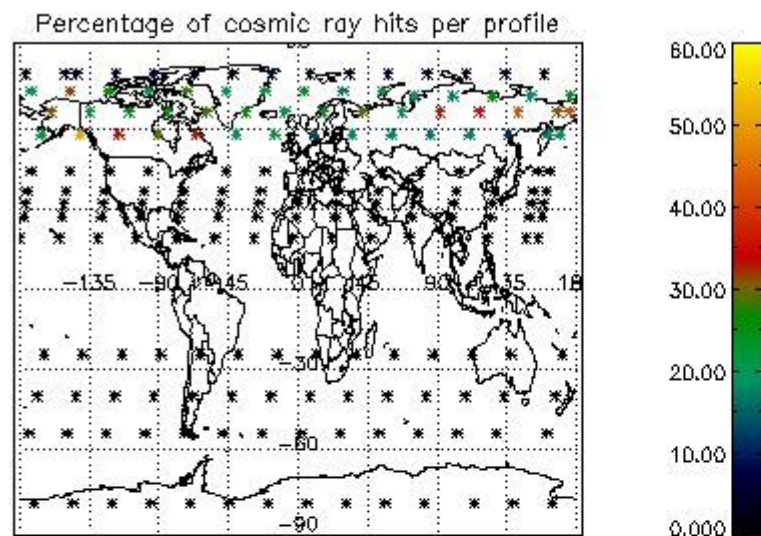


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

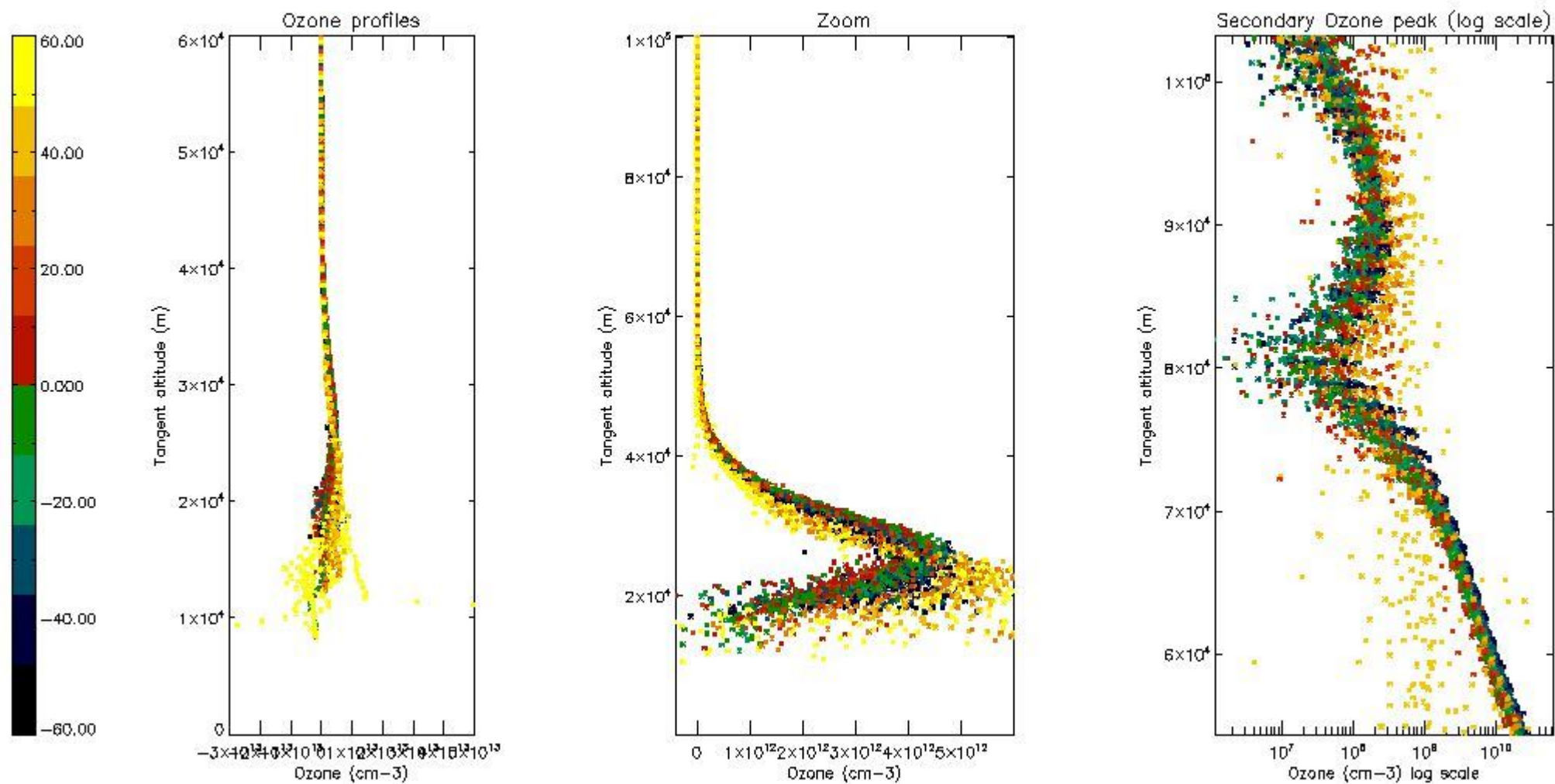
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	38
STD < 20	23

STD < 10	19
STD < 5	14

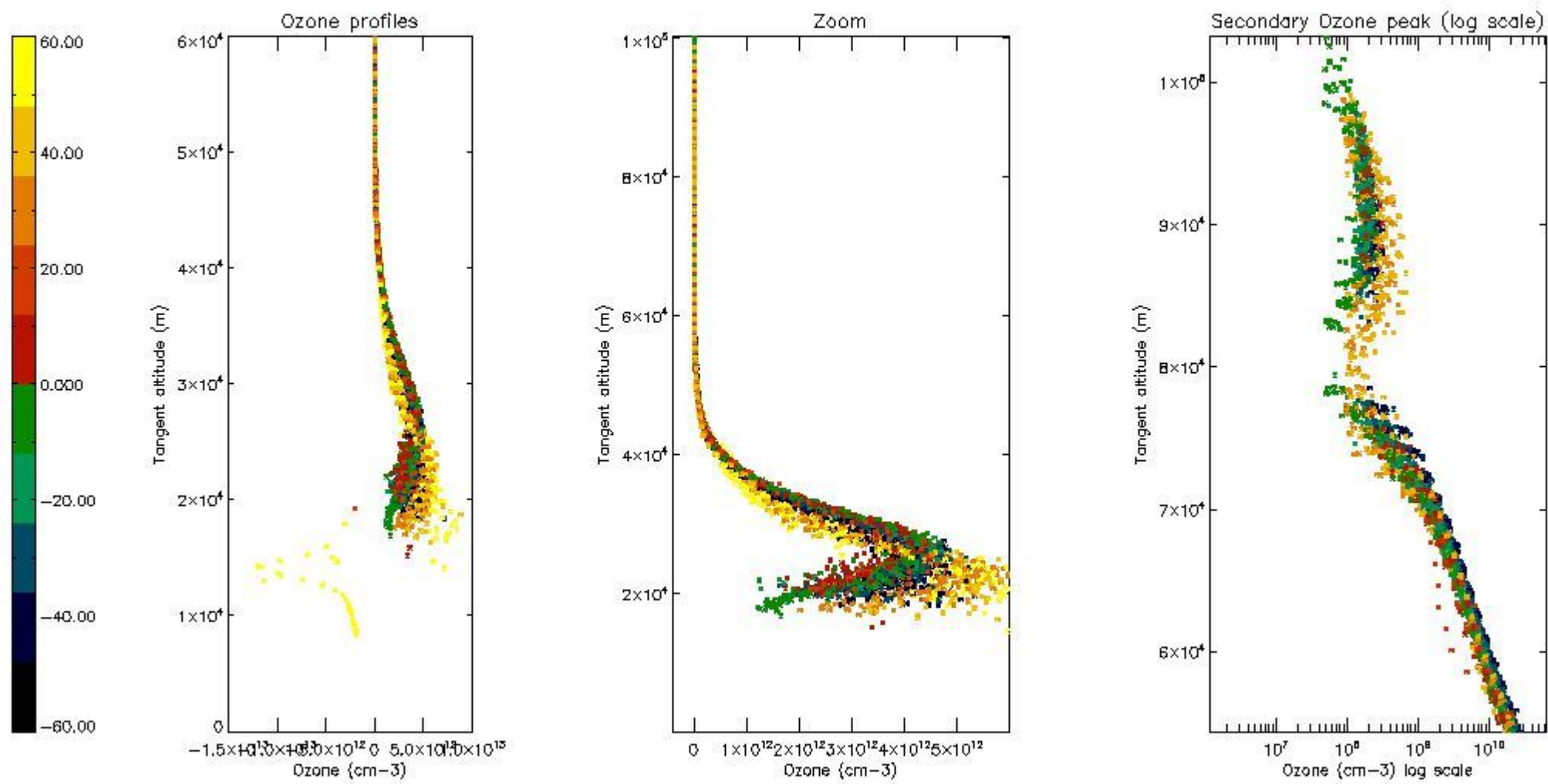
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



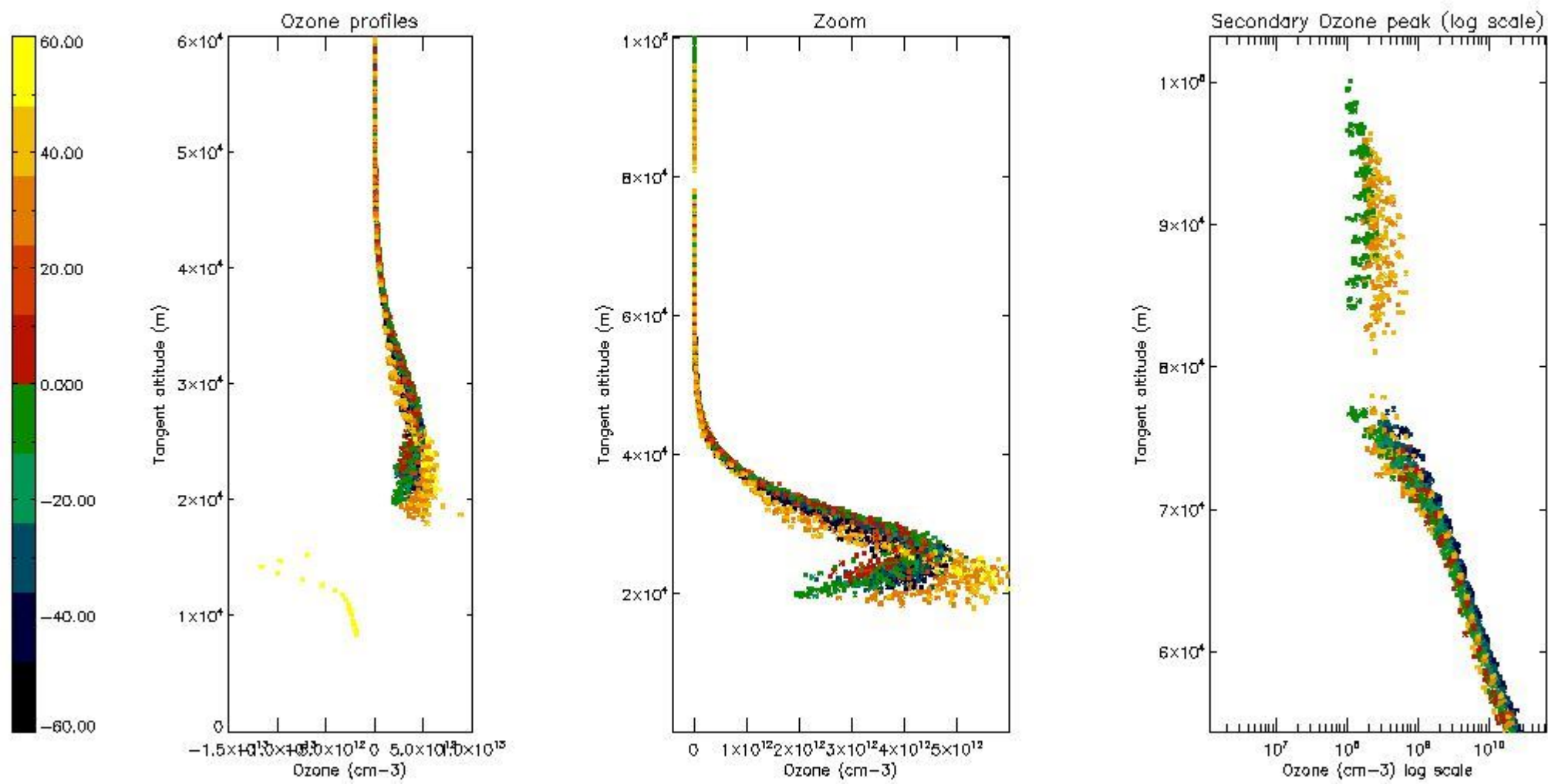
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



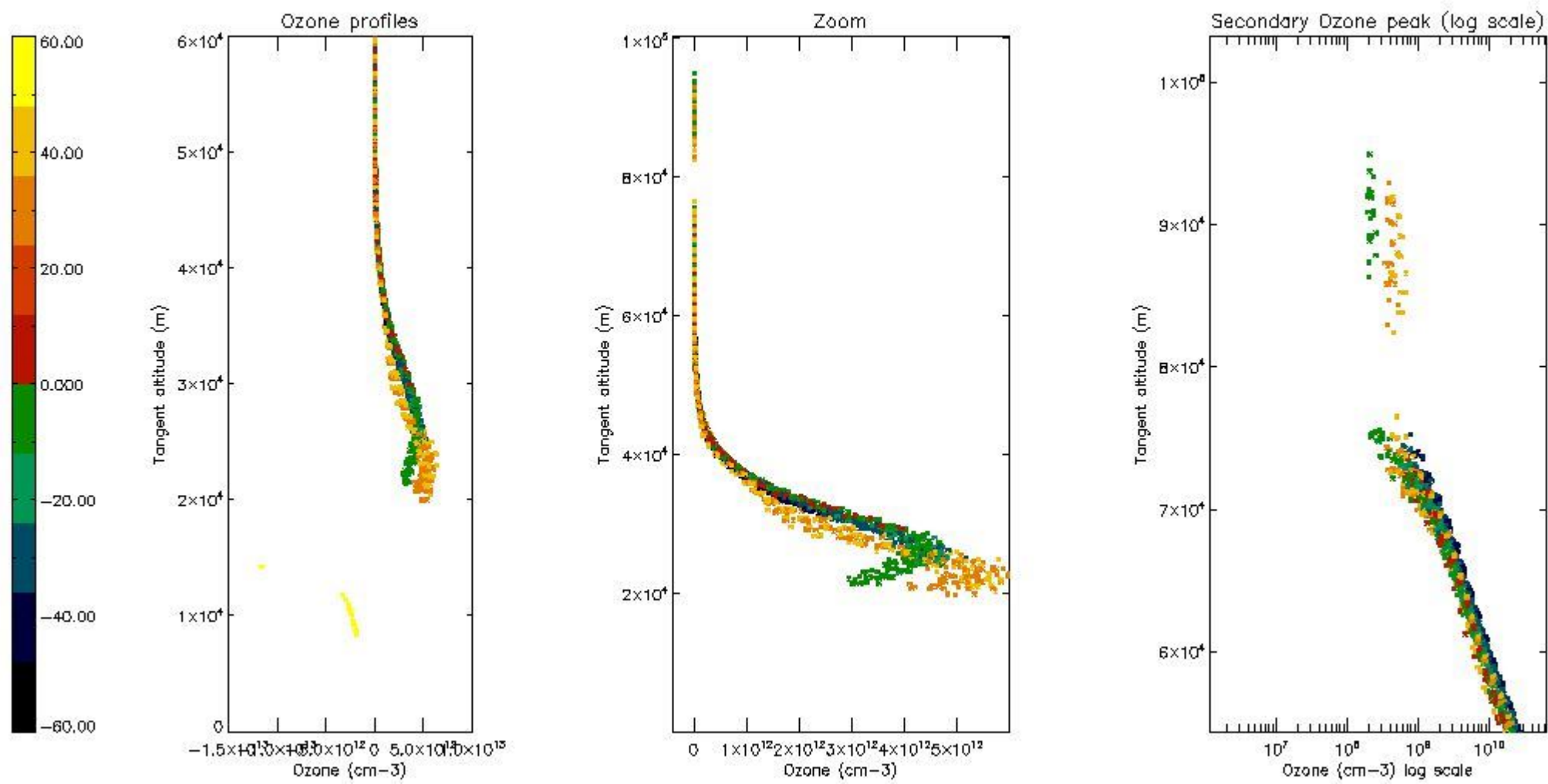
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



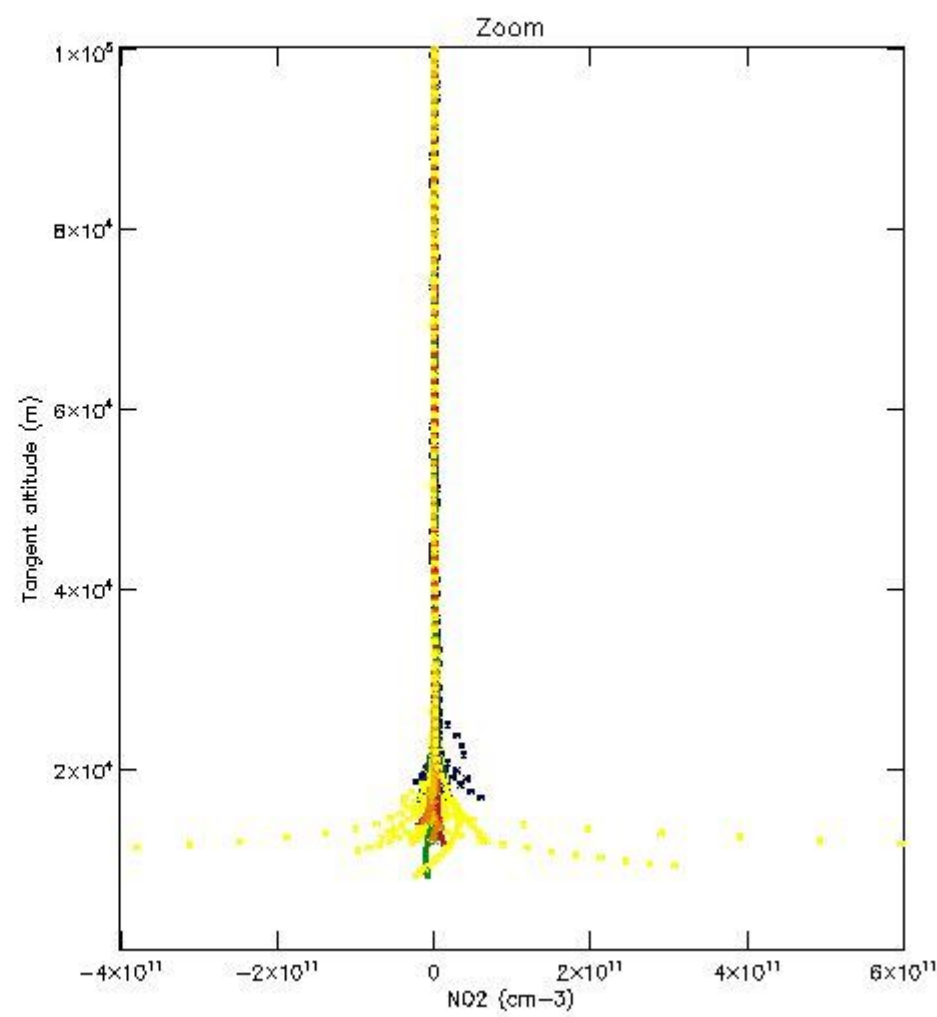
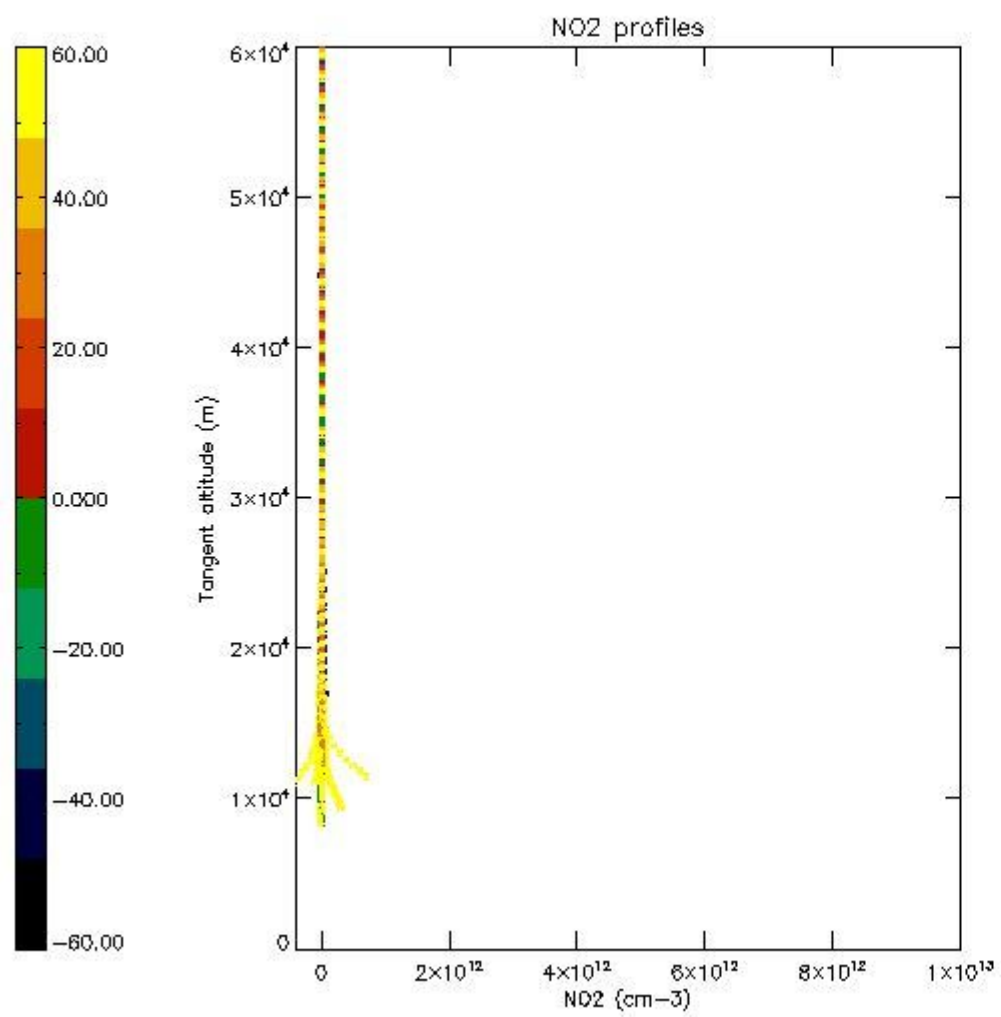
5.5 Plot ozone profiles where $STD < 5\%$ (dark without errors)

The colorbar represents the latitude.



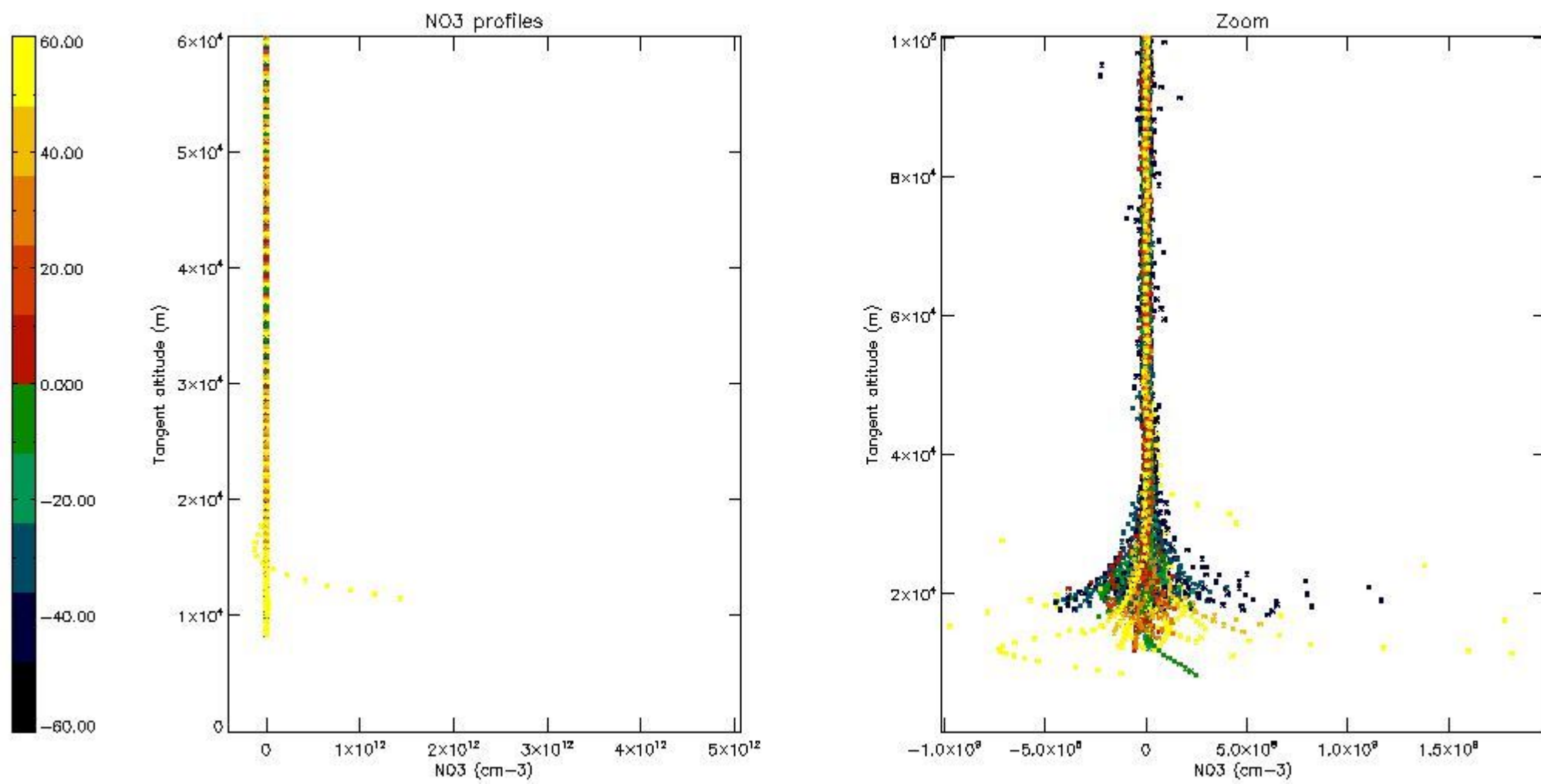
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



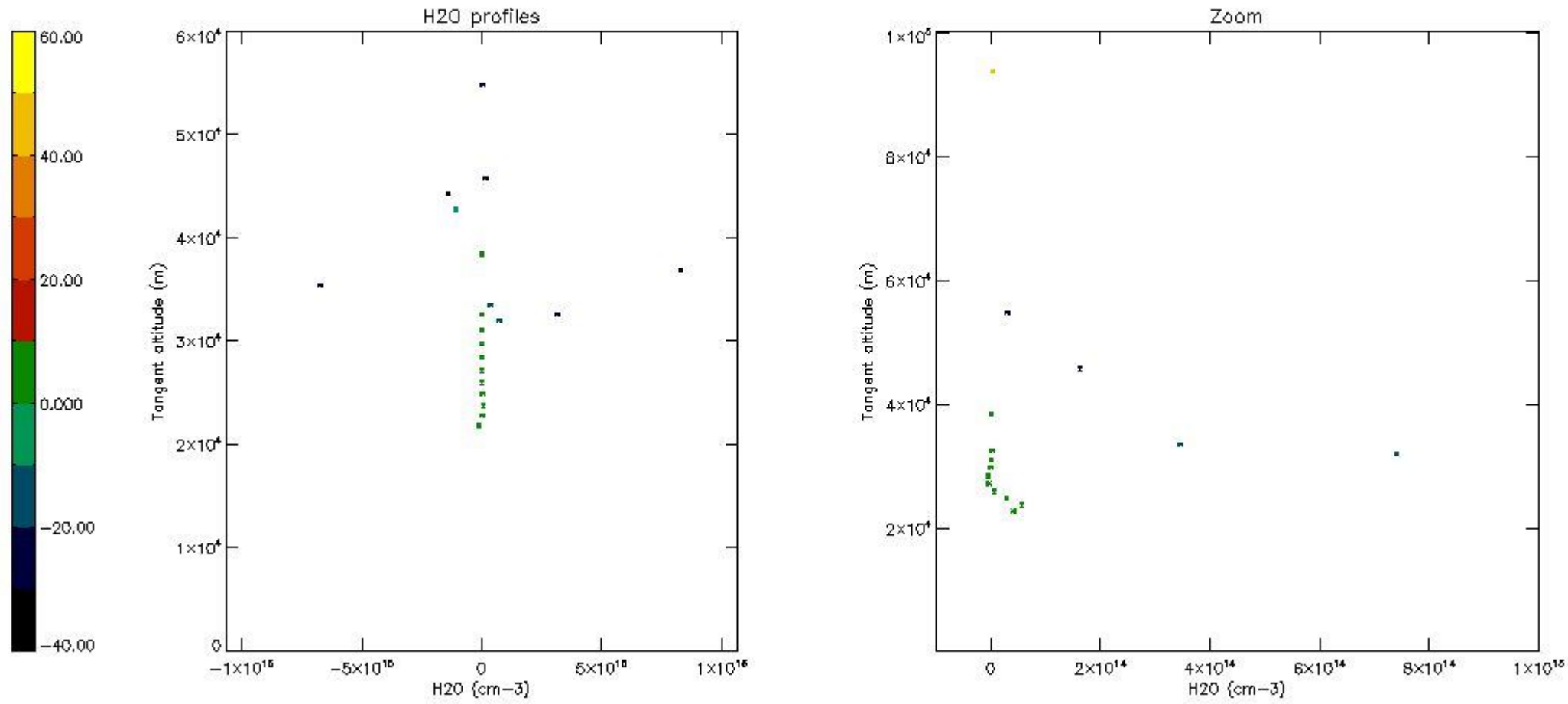
5.7 Plot NO3 profiles for all STD (dark without errors)

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	04-JAN-2007 00:01:21
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	04-JAN-2007 00:01:21
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	04-JAN-2007 00:01:21

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	22APR2013 12:02:36
Data source version	GOMOS/6.01
Start time of products	04-01-2007 (04JAN2007 00:00:00)
Stop time of products	05-01-2007 (05JAN2007 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	466
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__2PRFIN20070104_000121_000000432054_00231_25335_6887.N1	04-JAN-2007 00:01:21	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	25335	No
2	GOM_NL__2PRFIN20070104_000345_000000522054_00231_25335_6888.N1	04-JAN-2007 00:03:45	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	25335	No
3	GOM_NL__2PRFIN20070104_000654_000000502054_00231_25335_6889.N1	04-JAN-2007 00:06:54	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	25335	No
4	GOM_NL__2PRFIN20070104_000843_000000462054_00231_25335_6890.N1	04-JAN-2007 00:08:43	Straylight	45.500	30	46Eps Ori	1.6940	30000.	91	25335	No
5	GOM_NL__2PRFIN20070104_001110_000000532054_00231_25335_6891.N1	04-JAN-2007 00:11:10	Twilight_and_stray	52.500	14	58Alp Ori	0.87000	3000.0	105	25335	No
6	GOM_NL__2PRFIN20070104_001508_000000372054_00231_25335_6892.N1	04-JAN-2007 00:15:08	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	25335	No
7	GOM_NL__2PRFIN20070104_001714_000000362054_00231_25335_6893.N1	04-JAN-2007 00:17:14	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	25335	No
8	GOM_NL__2PRFIN20070104_001833_000000372054_00231_25335_6894.N1	04-JAN-2007 00:18:33	Bright	37.000	114	3Iot Aur	2.6930	4600.0	74	25335	No
9	GOM_NL__2PRFIN20070104_001957_000000392054_00231_25335_6895.N1	04-JAN-2007 00:19:57	Bright	38.500	107	37The Aur	2.6490	11000.	77	25335	No
10	GOM_NL__2PRFIN20070104_002209_000000412054_00231_25335_6896.N1	04-JAN-2007 00:22:09	Bright	41.000	6	13Alp Aur	0.080000	3400.0	82	25335	No
11	GOM_NL__2PRFIN20070104_003422_000000332054_00231_25335_6897.N1	04-JAN-2007 00:34:22	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	25335	No
12	GOM_NL__2PRFIN20070104_003846_000000382054_00231_25335_6898.N1	04-JAN-2007 00:38:46	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	25335	No
13	GOM_NL__2PRFIN20070104_004242_000000342054_00231_25335_6899.N1	04-JAN-2007 00:42:42	Bright	33.500	119	14Eta Dra	2.7270	4700.0	67	25335	No
14	GOM_NL__2PRFIN20070104_005107_000000342054_00231_25335_6900.N1	04-JAN-2007 00:51:07	Bright	33.500	133	40Zet Her	2.8070	6000.0	67	25335	No
15	GOM_NL__2PRFIN20070104_005312_000000372054_00231_25335_6901.N1	04-JAN-2007 00:53:12	Bright	36.500	67	5Alp CrB	2.2210	11000.	73	25335	No
16	GOM_NL__2PRFIN20070104_005902_000000372054_00231_25335_6902.N1	04-JAN-2007 00:59:02	Bright	36.500	102	24Alp Ser	2.6000	4250.0	73	25335	No
17	GOM_NL__2PRFIN20070104_010119_000000342054_00231_25335_6903.N1	04-JAN-2007 01:01:19	Bright	33.500	120	1Del Oph	2.7340	3200.0	67	25335	No
18	GOM_NL__2PRFIN20070104_010412_000000392054_00231_25335_6904.N1	04-JAN-2007 01:04:12	Bright	38.500	104	27Bet Lib	2.6140	13100.	77	25335	No
19	GOM_NL__2PRFIN20070104_010657_000000462054_00231_25335_6905.N1	04-JAN-2007 01:06:57	Twilight_and_stray	46.000	122	9Alp2Lib	2.7470	9700.0	92	25335	No
20	GOM_NL__2PRFIN20070104_011637_000000412054_00231_25335_6906.N1	04-JAN-2007 01:16:37	Dark	40.500	95	Zet Cen	2.5450	26000.	81	25335	No
21	GOM_NL__2PRFIN20070104_011851_000000442054_00232_25336_6989.N1	04-JAN-2007 01:18:51	Dark	43.500	10	Bet Cen	0.61000	28000.	87	25336	No
22	GOM_NL__2PRFIN20070104_012205_000000432054_00232_25336_6990.N1	04-JAN-2007 01:22:05	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	25336	No
23	GOM_NL__2PRFIN20070104_012526_000000382054_00232_25336_6991.N1	04-JAN-2007 01:25:26	Dark	38.000	124	The Car	2.7640	30000.	76	25336	No
24	GOM_NL__2PRFIN20070104_012717_000000422054_00232_25336_6992.N1	04-JAN-2007 01:27:17	Dark	42.000	29	Bet Car	1.6720	10200.	84	25336	No
25	GOM_NL__2PRFIN20070104_012847_000000422054_00232_25336_6993.N1	04-JAN-2007 01:28:47	Dark	42.000	71	Iot Car	2.2460	7700.0	84	25336	No
26	GOM_NL__2PRFIN20070104_013331_000000432054_00232_25336_6994.N1	04-JAN-2007 01:33:31	Dark	43.000	34	Gam2Vel	1.7930	23000.	86	25336	No
27	GOM_NL__2PRFIN20070104_013543_000000282054_00232_25336_6995.N1	04-JAN-2007 01:35:43	Dark	28.000	70	Zet Pup	2.2460	39000.	56	25336	No
28	GOM_NL__2PRFIN20070104_013742_000000462054_00232_25336_6996.N1	04-JAN-2007 01:37:42	Dark	46.000	117	Pi Pup	2.7060	3800.0	92	25336	No
29	GOM_NL__2PRFIN20070104_014026_000000472054_00232_25336_6997.N1	04-JAN-2007 01:40:26	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	25336	No
30	GOM_NL__2PRFIN20070104_014157_000000432054_00232_25336_6998.N1	04-JAN-2007 01:41:57	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	25336	No
31	GOM_NL__2PRFIN20070104_014422_000000562054_00232_25336_6999.N1	04-JAN-2007 01:44:22	Straylight	55.500	1	9Alp CMa	-1.4400	11000.	111	25336	No
32	GOM_NL__2PRFIN20070104_014730_000000482054_00232_25336_7000.N1	04-JAN-2007 01:47:30	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	25336	No
33	GOM_NL__2PRFIN20070104_014919_000000442054_00232_25336_7001.N1	04-JAN-2007 01:49:19	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	25336	No
34	GOM_NL__2PRFIN20070104_015146_000000542054_00232_25336_7002.N1	04-JAN-2007 01:51:46	Twilight_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	25336	No
35	GOM_NL__2PRFIN20070104_015543_000000382054_00232_25336_7003.N1	04-JAN-2007 01:55:43	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	25336	No
36	GOM_NL__2PRFIN20070104_015750_000000372054_00232_25336_7004.N1	04-JAN-2007 01:57:50	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	25336	No
37	GOM_NL__2PRFIN20070104_015909_000000392054_00232_25336_7005.N1	04-JAN-2007 01:59:09	Bright	39.000	114	3Iot Aur	2.6930	4600.0	78	25336	No
38	GOM_NL__2PRFIN20070104_020033_000000362054_00232_25336_7006.N1	04-JAN-2007 02:00:33	Bright	36.000	107	37The Aur	2.6490	11000.	72	25336	No
39	GOM_NL__2PRFIN20070104_020245_000000432054_00232_25336_7007.N1	04-JAN-2007 02:02:45	Bright	42.500	6	13Alp Aur	0.080000	3400.0	85	25336	No
40	GOM_NL__2PRFIN20070104_021458_000000332054_00232_25336_7008.N1	04-JAN-2007 02:14:58	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	25336	No
41	GOM_NL__2PRFIN20070104_021921_000000372054_00232_25336_7009.N1	04-JAN-2007 02:19:21	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	25336	No
42	GOM_NL__2PRFIN20070104_022318_000000492054_00232_25336_7010.N1	04-JAN-2007 02:23:18	Bright	49.000	119	14Eta Dra	2.7270	4700.0	98	25336	No

43	GOM_NL__2PRFIN20070104_023143_000000352054_00232_25336_7011.N1	04-JAN-2007 02:31:43	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25336	No
44	GOM_NL__2PRFIN20070104_023348_000000382054_00232_25336_7012.N1	04-JAN-2007 02:33:48	Bright	37.500	67	5Alp CrB	2.2210	11000.	75	25336	No
45	GOM_NL__2PRFIN20070104_023938_000000362054_00232_25336_7013.N1	04-JAN-2007 02:39:38	Bright	35.500	102	24Alp Ser	2.6000	4250.0	71	25336	No
46	GOM_NL__2PRFIN20070104_024155_000000332054_00232_25336_7014.N1	04-JAN-2007 02:41:55	Bright	33.000	120	1Del Oph	2.7340	3200.0	66	25336	No
47	GOM_NL__2PRFIN20070104_024448_000000402054_00232_25336_7015.N1	04-JAN-2007 02:44:48	Bright	39.500	104	27Bet Lib	2.6140	13100.	79	25336	No
48	GOM_NL__2PRFIN20070104_024734_000000432054_00232_25336_7016.N1	04-JAN-2007 02:47:34	Twi_and_stray	43.000	122	9Alp2Lib	2.7470	9700.0	86	25336	No
49	GOM_NL__2PRFIN20070104_025245_000000362054_00232_25336_7017.N1	04-JAN-2007 02:52:45	Dark	36.000	131	Gam Lup	2.8000	26000.	72	25336	No
50	GOM_NL__2PRFIN20070104_025409_000000382054_00232_25336_7018.N1	04-JAN-2007 02:54:09	Dark	37.500	109	Bet Lup	2.6770	26000.	75	25336	No
51	GOM_NL__2PRFIN20070104_025538_000000392054_00232_25336_7019.N1	04-JAN-2007 02:55:38	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25336	No
52	GOM_NL__2PRFIN20070104_025713_000000412054_00232_25336_7020.N1	04-JAN-2007 02:57:13	Dark	40.500	95	Zet Cen	2.5450	26000.	81	25336	No
53	GOM_NL__2PRFIN20070104_025856_000000392054_00233_25337_7001.N1	04-JAN-2007 02:58:56	Dark	39.000	77	Eps Cen	2.3030	28000.	78	25337	No
54	GOM_NL__2PRFIN20070104_030242_000000412054_00233_25337_7002.N1	04-JAN-2007 03:02:42	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	25337	No
55	GOM_NL__2PRFIN20070104_030603_000000392054_00233_25337_7003.N1	04-JAN-2007 03:06:03	Dark	39.000	124	The Car	2.7640	30000.	78	25337	No
56	GOM_NL__2PRFIN20070104_030753_000000382054_00233_25337_7004.N1	04-JAN-2007 03:07:53	Dark	37.500	29	Bet Car	1.6720	10200.	75	25337	No
57	GOM_NL__2PRFIN20070104_030923_000000412054_00233_25337_7005.N1	04-JAN-2007 03:09:23	Dark	41.000	71	lot Car	2.2460	7700.0	82	25337	No
58	GOM_NL__2PRFIN20070104_031408_000000442054_00233_25337_7006.N1	04-JAN-2007 03:14:08	Dark	44.000	34	Gam2Vel	1.7930	23000.	88	25337	No
59	GOM_NL__2PRFIN20070104_031619_000000282054_00233_25337_7007.N1	04-JAN-2007 03:16:19	Dark	28.000	70	Zet Pup	2.2460	39000.	56	25337	No
60	GOM_NL__2PRFIN20070104_031818_000000472054_00233_25337_7008.N1	04-JAN-2007 03:18:18	Dark	47.000	117	Pi Pup	2.7060	3800.0	94	25337	No
61	GOM_NL__2PRFIN20070104_032103_000000452054_00233_25337_7009.N1	04-JAN-2007 03:21:03	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	25337	No
62	GOM_NL__2PRFIN20070104_032233_000000442054_00233_25337_7010.N1	04-JAN-2007 03:22:33	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	25337	No
63	GOM_NL__2PRFIN20070104_032458_000000562054_00233_25337_7011.N1	04-JAN-2007 03:24:58	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	25337	No
64	GOM_NL__2PRFIN20070104_032806_000000522054_00233_25337_7012.N1	04-JAN-2007 03:28:06	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	25337	No
65	GOM_NL__2PRFIN20070104_032955_000000442054_00233_25337_7013.N1	04-JAN-2007 03:29:55	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	25337	No
66	GOM_NL__2PRFIN20070104_033222_000000502054_00233_25337_7014.N1	04-JAN-2007 03:32:22	Twi_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	25337	No
67	GOM_NL__2PRFIN20070104_033619_000000372054_00233_25337_7015.N1	04-JAN-2007 03:36:19	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25337	No
68	GOM_NL__2PRFIN20070104_033826_000000472054_00233_25337_7016.N1	04-JAN-2007 03:38:26	Bright	46.500	28	12Bet Tau	1.6500	15200.	93	25337	No
69	GOM_NL__2PRFIN20070104_033945_000000382054_00233_25337_7017.N1	04-JAN-2007 03:39:45	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	25337	No
70	GOM_NL__2PRFIN20070104_034109_000000382054_00233_25337_7018.N1	04-JAN-2007 03:41:09	Bright	37.500	107	37The Aur	2.6490	11000.	75	25337	No
71	GOM_NL__2PRFIN20070104_034321_000000402054_00233_25337_7019.N1	04-JAN-2007 03:43:21	Bright	40.000	6	13Alp Aur	0.080000	3400.0	80	25337	No
72	GOM_NL__2PRFIN20070104_035534_000000332054_00233_25337_7020.N1	04-JAN-2007 03:55:34	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	25337	No
73	GOM_NL__2PRFIN20070104_035957_000000372054_00233_25337_7021.N1	04-JAN-2007 03:59:57	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	25337	No
74	GOM_NL__2PRFIN20070104_040354_000000362054_00233_25337_7022.N1	04-JAN-2007 04:03:54	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25337	No
75	GOM_NL__2PRFIN20070104_041219_000000342054_00233_25337_7023.N1	04-JAN-2007 04:12:19	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25337	No
76	GOM_NL__2PRFIN20070104_041425_000000372054_00233_25337_7024.N1	04-JAN-2007 04:14:25	Bright	37.000	67	5Alp CrB	2.2210	11000.	74	25337	No
77	GOM_NL__2PRFIN20070104_042014_000000362054_00233_25337_7025.N1	04-JAN-2007 04:20:14	Bright	36.000	102	24Alp Ser	2.6000	4250.0	72	25337	No
78	GOM_NL__2PRFIN20070104_042231_000000342054_00233_25337_7026.N1	04-JAN-2007 04:22:31	Bright	33.500	120	1Del Oph	2.7340	3200.0	67	25337	No
79	GOM_NL__2PRFIN20070104_042525_000000512054_00233_25337_7027.N1	04-JAN-2007 04:25:25	Bright	51.000	104	27Bet Lib	2.6140	13100.	102	25337	No
80	GOM_NL__2PRFIN20070104_042810_000000422054_00233_25337_7028.N1	04-JAN-2007 04:28:10	Twi_and_stray	41.500	122	9Alp2Lib	2.7470	9700.0	83	25337	No
81	GOM_NL__2PRFIN20070104_043321_000000392054_00233_25337_7029.N1	04-JAN-2007 04:33:21	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25337	No
82	GOM_NL__2PRFIN20070104_043445_000000402054_00233_25337_7030.N1	04-JAN-2007 04:34:45	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25337	No
83	GOM_NL__2PRFIN20070104_043614_000000382054_00233_25337_7031.N1	04-JAN-2007 04:36:14	Dark	38.000	78	Alp Lup	2.3040	28000.	76	25337	No
84	GOM_NL__2PRFIN20070104_043750_000000412054_00233_25337_7032.N1	04-JAN-2007 04:37:50	Dark	41.000	95	Zet Cen	2.5450	26000.	82	25337	No
85	GOM_NL__2PRFIN20070104_043933_000000402054_00234_25338_7017.N1	04-JAN-2007 04:39:33	Dark	39.500	77	Eps Cen	2.3030	28000.	79	25338	No
86	GOM_NL__2PRFIN20070104_044128_000000432054_00234_25338_7018.N1	04-JAN-2007 04:41:28	Dark	43.000	64	Gam Cen	2.2000	10600.	86	25338	No
87	GOM_NL__2PRFIN20070104_044318_000000392054_00234_25338_7019.N1	04-JAN-2007 04:43:18	Dark	39.000	12	Alp1Cru	0.77500	30000.	78	25338	No
88	GOM_NL__2PRFIN20070104_044639_000000382054_00234_25338_7020.N1	04-JAN-2007 04:46:39	Dark	38.000	124	The Car	2.7640	30000.	76	25338	No
89	GOM_NL__2PRFIN20070104_044829_000000392054_00234_25338_7021.N1	04-JAN-2007 04:48:29	Dark	38.500	29	Bet Car	1.6720	10200.	77	25338	No
90	GOM_NL__2PRFIN20070104_045000_000000422054_00234_25338_7022.N1	04-JAN-2007 04:50:00	Dark	42.000	71	lot Car	2.2460	7700.0	84	25338	No
91	GOM_NL__2PRFIN20070104_045444_000000442054_00234_25338_7023.N1	04-JAN-2007 04:54:44	Dark	44.000	34	Gam2Vel	1.7930	23000.	88	25338	No
92	GOM_NL__2PRFIN20070104_045655_000000322054_00234_25338_7024.N1	04-JAN-2007 04:56:55	Dark	32.000	70	Zet Pup	2.2460	39000.	64	25338	No
93	GOM_NL__2PRFIN20070104_045854_000000442054_00234_25338_7025.N1	04-JAN-2007 04:58:54	Dark	44.000	117	Pi Pup	2.7060	3800.0	88	25338	No
94	GOM_NL__2PRFIN20070104_050139_000000452054_00234_25338_7026.N1	04-JAN-2007 05:01:39	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	25338	No
95	GOM_NL__2PRFIN20070104_050310_000000442054_00234_25338_7027.N1	04-JAN-2007 05:03:10	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	25338	No
96	GOM_NL__2PRFIN20070104_050534_000000572054_00234_25338_7028.N1	04-JAN-2007 05:05:34	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	25338	No
97	GOM_NL__2PRFIN20070104_050842_000000522054_00234_25338_7029.N1	04-JAN-2007 05:08:42	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	25338	No
98	GOM_NL__2PRFIN20070104_051031_000000432054_00234_25338_7030.N1	04-JAN-2007 05:10:31	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	25338	No
99	GOM_NL__2PRFIN20070104_051258_000000482054_00234_25338_7031.N1	04-JAN-2007 05:12:58	Twi_and_stray	47.500	14	58Alp Ori	0.87000	3000.0	95	25338	No
100	GOM_NL__2PRFIN20070104_051655_000000352054_00234_25338_7032.N1	04-JAN-2007 05:16:55	Bright	35.000	176	23Zet Tau	3.0200	22000.	70	25338	No
101	GOM_NL__2PRFIN20070104_051902_000000372054_00234_25338_7033.N1	04-JAN-2007 05:19:02	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	25338	No

102	GOM_NL__2PRFIN20070104_052021_000000372054_00234_25338_7034.N1	04-JAN-2007 05:20:21	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25338	No
103	GOM_NL__2PRFIN20070104_052144_000000372054_00234_25338_7035.N1	04-JAN-2007 05:21:44	Bright	36.500	107	37The Aur	2.6490	11000.	73	25338	No
104	GOM_NL__2PRFIN20070104_052357_000000522054_00234_25338_7036.N1	04-JAN-2007 05:23:57	Bright	52.000	6	13Alp Aur	0.080000	3400.0	104	25338	No
105	GOM_NL__2PRFIN20070104_053610_000000332054_00234_25338_7037.N1	04-JAN-2007 05:36:10	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	25338	No
106	GOM_NL__2PRFIN20070104_054033_000000352054_00234_25338_7038.N1	04-JAN-2007 05:40:33	Bright	35.000	60	7Bet UMi	2.0810	3950.0	70	25338	No
107	GOM_NL__2PRFIN20070104_054430_000000372054_00234_25338_7039.N1	04-JAN-2007 05:44:30	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	25338	No
108	GOM_NL__2PRFIN20070104_055255_000000352054_00234_25338_7040.N1	04-JAN-2007 05:52:55	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25338	No
109	GOM_NL__2PRFIN20070104_055501_000000372054_00234_25338_7041.N1	04-JAN-2007 05:55:01	Bright	36.500	67	5Alp CrB	2.2210	11000.	73	25338	No
110	GOM_NL__2PRFIN20070104_060051_000000362054_00234_25338_7042.N1	04-JAN-2007 06:00:51	Bright	36.000	102	24Alp Ser	2.6000	4250.0	72	25338	No
111	GOM_NL__2PRFIN20070104_060307_000000342054_00234_25338_7043.N1	04-JAN-2007 06:03:07	Bright	33.500	120	1Del Oph	2.7340	3200.0	67	25338	No
112	GOM_NL__2PRFIN20070104_060601_000000502054_00234_25338_7044.N1	04-JAN-2007 06:06:01	Bright	50.000	104	27Bet Lib	2.6140	13100.	100	25338	No
113	GOM_NL__2PRFIN20070104_060847_000000442054_00234_25338_7045.N1	04-JAN-2007 06:08:47	Twilight	44.000	122	9Alp2Lib	2.7470	9700.0	88	25338	No
114	GOM_NL__2PRFIN20070104_061357_000000382054_00234_25338_7046.N1	04-JAN-2007 06:13:57	Dark	38.000	131	Gam Lup	2.8000	26000.	76	25338	No
115	GOM_NL__2PRFIN20070104_061522_000000402054_00234_25338_7047.N1	04-JAN-2007 06:15:22	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25338	No
116	GOM_NL__2PRFIN20070104_061651_000000402054_00234_25338_7048.N1	04-JAN-2007 06:16:51	Dark	40.000	78	Alp Lup	2.3040	28000.	80	25338	No
117	GOM_NL__2PRFIN20070104_061827_000000412054_00234_25338_7049.N1	04-JAN-2007 06:18:27	Dark	41.000	95	Zet Cen	2.5450	26000.	82	25338	No
118	GOM_NL__2PRFIN20070104_062009_000000392054_00235_25339_7033.N1	04-JAN-2007 06:20:09	Dark	39.000	77	Eps Cen	2.3030	28000.	78	25339	No
119	GOM_NL__2PRFIN20070104_062205_000000442054_00235_25339_7034.N1	04-JAN-2007 06:22:05	Dark	43.500	64	Gam Cen	2.2000	10600.	87	25339	No
120	GOM_NL__2PRFIN20070104_062355_000000442054_00235_25339_7035.N1	04-JAN-2007 06:23:55	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	25339	No
121	GOM_NL__2PRFIN20070104_062716_000000382054_00235_25339_7036.N1	04-JAN-2007 06:27:16	Dark	37.500	124	The Car	2.7640	30000.	75	25339	No
122	GOM_NL__2PRFIN20070104_062906_000000442054_00235_25339_7037.N1	04-JAN-2007 06:29:06	Dark	43.500	29	Bet Car	1.6720	10200.	87	25339	No
123	GOM_NL__2PRFIN20070104_063036_000000412054_00235_25339_7038.N1	04-JAN-2007 06:30:36	Dark	41.000	71	lot Car	2.2460	7700.0	82	25339	No
124	GOM_NL__2PRFIN20070104_063521_000000442054_00235_25339_7039.N1	04-JAN-2007 06:35:21	Dark	44.000	34	Gam2Vel	1.7930	23000.	88	25339	No
125	GOM_NL__2PRFIN20070104_063732_000000322054_00235_25339_7040.N1	04-JAN-2007 06:37:32	Dark	32.000	70	Zet Pup	2.2460	39000.	64	25339	No
126	GOM_NL__2PRFIN20070104_063931_000000502054_00235_25339_7041.N1	04-JAN-2007 06:39:31	Dark	50.000	117	Pi Pup	2.7060	3800.0	100	25339	No
127	GOM_NL__2PRFIN20070104_064215_000000472054_00235_25339_7042.N1	04-JAN-2007 06:42:15	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	25339	No
128	GOM_NL__2PRFIN20070104_064346_000000402054_00235_25339_7043.N1	04-JAN-2007 06:43:46	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	25339	No
129	GOM_NL__2PRFIN20070104_064610_000000472054_00235_25339_7044.N1	04-JAN-2007 06:46:10	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	25339	No
130	GOM_NL__2PRFIN20070104_064918_000000442054_00235_25339_7045.N1	04-JAN-2007 06:49:18	Straylight	44.000	7	19Bet Ori	0.10000	14000.	88	25339	No
131	GOM_NL__2PRFIN20070104_065107_000000442054_00235_25339_7046.N1	04-JAN-2007 06:51:07	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	25339	No
132	GOM_NL__2PRFIN20070104_065334_000000462054_00235_25339_7047.N1	04-JAN-2007 06:53:34	Twilight	46.000	14	58Alp Ori	0.87000	3000.0	92	25339	No
133	GOM_NL__2PRFIN20070104_065731_000000372054_00235_25339_7048.N1	04-JAN-2007 06:57:31	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	25339	No
134	GOM_NL__2PRFIN20070104_065938_000000382054_00235_25339_7049.N1	04-JAN-2007 06:59:38	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25339	No
135	GOM_NL__2PRFIN20070104_070057_000000372054_00235_25339_7050.N1	04-JAN-2007 07:00:57	Bright	37.000	114	3lot Aur	2.6930	4600.0	74	25339	No
136	GOM_NL__2PRFIN20070104_070220_000000382054_00235_25339_7051.N1	04-JAN-2007 07:02:20	Bright	37.500	107	37The Aur	2.6490	11000.	75	25339	No
137	GOM_NL__2PRFIN20070104_070433_000000382054_00235_25339_7052.N1	04-JAN-2007 07:04:33	Bright	38.000	6	13Alp Aur	0.080000	3400.0	76	25339	No
138	GOM_NL__2PRFIN20070104_071646_000000352054_00235_25339_7053.N1	04-JAN-2007 07:16:46	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	25339	No
139	GOM_NL__2PRFIN20070104_072109_000000342054_00235_25339_7054.N1	04-JAN-2007 07:21:09	Bright	34.000	60	7Bet UMi	2.0810	3950.0	68	25339	No
140	GOM_NL__2PRFIN20070104_072506_000000372054_00235_25339_7055.N1	04-JAN-2007 07:25:06	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	25339	No
141	GOM_NL__2PRFIN20070104_073332_000000342054_00235_25339_7056.N1	04-JAN-2007 07:33:32	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25339	No
142	GOM_NL__2PRFIN20070104_073537_000000372054_00235_25339_7057.N1	04-JAN-2007 07:35:37	Bright	37.000	67	5Alp CrB	2.2210	11000.	74	25339	No
143	GOM_NL__2PRFIN20070104_074127_000000362054_00235_25339_7058.N1	04-JAN-2007 07:41:27	Bright	36.000	102	24Alp Ser	2.6000	4250.0	72	25339	No
144	GOM_NL__2PRFIN20070104_074344_000000342054_00235_25339_7059.N1	04-JAN-2007 07:43:44	Bright	33.500	120	1Del Oph	2.7340	3200.0	67	25339	No
145	GOM_NL__2PRFIN20070104_074638_000000412054_00235_25339_7060.N1	04-JAN-2007 07:46:38	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	25339	No
146	GOM_NL__2PRFIN20070104_074924_000000432054_00235_25339_7061.N1	04-JAN-2007 07:49:24	Twilight	43.000	122	9Alp2Lib	2.7470	9700.0	86	25339	No
147	GOM_NL__2PRFIN20070104_075434_000000382054_00235_25339_7062.N1	04-JAN-2007 07:54:34	Dark	38.000	131	Gam Lup	2.8000	26000.	76	25339	No
148	GOM_NL__2PRFIN20070104_075558_000000392054_00235_25339_7063.N1	04-JAN-2007 07:55:58	Dark	39.000	109	Bet Lup	2.6770	26000.	78	25339	No
149	GOM_NL__2PRFIN20070104_075727_000000402054_00235_25339_7064.N1	04-JAN-2007 07:57:27	Dark	39.500	78	Alp Lup	2.3040	28000.	79	25339	No
150	GOM_NL__2PRFIN20070104_075903_000000402054_00235_25339_7065.N1	04-JAN-2007 07:59:03	Dark	40.000	95	Zet Cen	2.5450	26000.	80	25339	No
151	GOM_NL__2PRFIN20070104_080046_000000412054_00236_25340_7048.N1	04-JAN-2007 08:00:46	Dark	41.000	77	Eps Cen	2.3030	28000.	82	25340	No
152	GOM_NL__2PRFIN20070104_080242_000000442054_00236_25340_7049.N1	04-JAN-2007 08:02:42	Dark	43.500	64	Gam Cen	2.2000	10600.	87	25340	No
153	GOM_NL__2PRFIN20070104_080431_000000492054_00236_25340_7050.N1	04-JAN-2007 08:04:31	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	25340	No
154	GOM_NL__2PRFIN20070104_080752_000000392054_00236_25340_7051.N1	04-JAN-2007 08:07:52	Dark	38.500	124	The Car	2.7640	30000.	77	25340	No
155	GOM_NL__2PRFIN20070104_080942_000000382054_00236_25340_7052.N1	04-JAN-2007 08:09:42	Dark	37.500	29	Bet Car	1.6720	10200.	75	25340	No
156	GOM_NL__2PRFIN20070104_081113_000000412054_00236_25340_7053.N1	04-JAN-2007 08:11:13	Dark	41.000	71	lot Car	2.2460	7700.0	82	25340	No
157	GOM_NL__2PRFIN20070104_081557_000000452054_00236_25340_7054.N1	04-JAN-2007 08:15:57	Dark	44.500	34	Gam2Vel	1.7930	23000.	89	25340	No
158	GOM_NL__2PRFIN20070104_081808_000000372054_00236_25340_7055.N1	04-JAN-2007 08:18:08	Dark	37.000	70	Zet Pup	2.2460	39000.	74	25340	No
159	GOM_NL__2PRFIN20070104_082007_000000462054_00236_25340_7056.N1	04-JAN-2007 08:20:07	Dark	46.000	117	Pi Pup	2.7060	3800.0	92	25340	No
160	GOM_NL__2PRFIN20070104_082251_000000452054_00236_25340_7057.N1	04-JAN-2007 08:22:51	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	25340	No

161	GOM_NL__2PRFIN20070104_082422_000000432054_00236_25340_7058.N1	04-JAN-2007 08:24:22	Straylight	42.500	179	24Omi2CMA	3.0320	24000.	85	25340	No
162	GOM_NL__2PRFIN20070104_082646_000000532054_00236_25340_7059.N1	04-JAN-2007 08:26:46	Straylight	52.500	1	9Alp CMA	-1.4400	11000.	105	25340	No
163	GOM_NL__2PRFIN20070104_082914_000000412054_00236_25340_7060.N1	04-JAN-2007 08:29:14	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	25340	No
164	GOM_NL__2PRFIN20070104_083143_000000432054_00236_25340_7061.N1	04-JAN-2007 08:31:43	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	25340	No
165	GOM_NL__2PRFIN20070104_083410_000000472054_00236_25340_7062.N1	04-JAN-2007 08:34:10	Tw_i_and_stray	46.500	14	58Alp Ori	0.87000	3000.0	93	25340	No
166	GOM_NL__2PRFIN20070104_083807_000000382054_00236_25340_7063.N1	04-JAN-2007 08:38:07	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	25340	No
167	GOM_NL__2PRFIN20070104_084014_000000382054_00236_25340_7064.N1	04-JAN-2007 08:40:14	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	25340	No
168	GOM_NL__2PRFIN20070104_084133_000000362054_00236_25340_7065.N1	04-JAN-2007 08:41:33	Bright	36.000	114	3lot Aur	2.6930	4600.0	72	25340	No
169	GOM_NL__2PRFIN20070104_084256_000000382054_00236_25340_7066.N1	04-JAN-2007 08:42:56	Bright	38.000	107	37The Aur	2.6490	11000.	76	25340	No
170	GOM_NL__2PRFIN20070104_084508_000000402054_00236_25340_7067.N1	04-JAN-2007 08:45:08	Bright	39.500	6	13Alp Aur	0.080000	3400.0	79	25340	No
171	GOM_NL__2PRFIN20070104_085722_000000362054_00236_25340_7068.N1	04-JAN-2007 08:57:22	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	25340	No
172	GOM_NL__2PRFIN20070104_090145_000000382054_00236_25340_7069.N1	04-JAN-2007 09:01:45	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	25340	No
173	GOM_NL__2PRFIN20070104_090542_000000362054_00236_25340_7070.N1	04-JAN-2007 09:05:42	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25340	No
174	GOM_NL__2PRFIN20070104_091408_000000342054_00236_25340_7071.N1	04-JAN-2007 09:14:08	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25340	No
175	GOM_NL__2PRFIN20070104_091613_000000382054_00236_25340_7072.N1	04-JAN-2007 09:16:13	Bright	37.500	67	5Alp CrB	2.2210	11000.	75	25340	No
176	GOM_NL__2PRFIN20070104_092203_000000372054_00236_25340_7073.N1	04-JAN-2007 09:22:03	Bright	37.000	102	24Alp Ser	2.6000	4250.0	74	25340	No
177	GOM_NL__2PRFIN20070104_092420_000000342054_00236_25340_7074.N1	04-JAN-2007 09:24:20	Bright	34.000	120	1Del Oph	2.7340	3200.0	68	25340	No
178	GOM_NL__2PRFIN20070104_092714_000000402054_00236_25340_7075.N1	04-JAN-2007 09:27:14	Bright	39.500	104	27Bet Lib	2.6140	13100.	79	25340	No
179	GOM_NL__2PRFIN20070104_093000_000000472054_00236_25340_7076.N1	04-JAN-2007 09:30:00	Tw_i_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	25340	No
180	GOM_NL__2PRFIN20070104_093510_000000392054_00236_25340_7077.N1	04-JAN-2007 09:35:10	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25340	No
181	GOM_NL__2PRFIN20070104_093634_000000382054_00236_25340_7078.N1	04-JAN-2007 09:36:34	Dark	38.000	109	Bet Lup	2.6770	26000.	76	25340	No
182	GOM_NL__2PRFIN20070104_093804_000000392054_00236_25340_7079.N1	04-JAN-2007 09:38:04	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25340	No
183	GOM_NL__2PRFIN20070104_093940_000000412054_00236_25340_7080.N1	04-JAN-2007 09:39:40	Dark	41.000	95	Zet Cen	2.5450	26000.	82	25340	No
184	GOM_NL__2PRFIN20070104_094122_000000412054_00237_25341_7076.N1	04-JAN-2007 09:41:22	Dark	40.500	77	Eps Cen	2.3030	28000.	81	25341	No
185	GOM_NL__2PRFIN20070104_094318_000000422054_00237_25341_7077.N1	04-JAN-2007 09:43:18	Dark	41.500	64	Gam Cen	2.2000	10600.	83	25341	No
186	GOM_NL__2PRFIN20070104_094507_000000402054_00237_25341_7078.N1	04-JAN-2007 09:45:07	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	25341	No
187	GOM_NL__2PRFIN20070104_094828_000000382054_00237_25341_7079.N1	04-JAN-2007 09:48:28	Dark	38.000	124	The Car	2.7640	30000.	76	25341	No
188	GOM_NL__2PRFIN20070104_095018_000000392054_00237_25341_7080.N1	04-JAN-2007 09:50:18	Dark	38.500	29	Bet Car	1.6720	10200.	77	25341	No
189	GOM_NL__2PRFIN20070104_095149_000000422054_00237_25341_7081.N1	04-JAN-2007 09:51:49	Dark	41.500	71	lot Car	2.2460	7700.0	83	25341	No
190	GOM_NL__2PRFIN20070104_095633_000000422054_00237_25341_7082.N1	04-JAN-2007 09:56:33	Dark	41.500	34	Gam2Vel	1.7930	23000.	83	25341	No
191	GOM_NL__2PRFIN20070104_095845_000000372054_00237_25341_7083.N1	04-JAN-2007 09:58:45	Dark	37.000	70	Zet Pup	2.2460	39000.	74	25341	No
192	GOM_NL__2PRFIN20070104_100043_000000512054_00237_25341_7084.N1	04-JAN-2007 10:00:43	Dark	51.000	117	Pi Pup	2.7060	3800.0	102	25341	No
193	GOM_NL__2PRFIN20070104_100327_000000422054_00237_25341_7085.N1	04-JAN-2007 10:03:27	Straylight	41.500	23	21Eps CMA	1.5020	26000.	83	25341	No
194	GOM_NL__2PRFIN20070104_100458_000000432054_00237_25341_7086.N1	04-JAN-2007 10:04:58	Straylight	43.000	179	24Omi2CMA	3.0320	24000.	86	25341	No
195	GOM_NL__2PRFIN20070104_100722_000000492054_00237_25341_7087.N1	04-JAN-2007 10:07:22	Straylight	49.000	1	9Alp CMA	-1.4400	11000.	98	25341	No
196	GOM_NL__2PRFIN20070104_100950_000000422054_00237_25341_7088.N1	04-JAN-2007 10:09:50	Straylight	41.500	56	53Kap Ori	2.0650	30000.	83	25341	No
197	GOM_NL__2PRFIN20070104_101219_000000422054_00237_25341_7089.N1	04-JAN-2007 10:12:19	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	25341	No
198	GOM_NL__2PRFIN20070104_101446_000000502054_00237_25341_7090.N1	04-JAN-2007 10:14:46	Tw_i_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	25341	No
199	GOM_NL__2PRFIN20070104_101843_000000372054_00237_25341_7091.N1	04-JAN-2007 10:18:43	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25341	No
200	GOM_NL__2PRFIN20070104_102049_000000382054_00237_25341_7092.N1	04-JAN-2007 10:20:49	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	25341	No
201	GOM_NL__2PRFIN20070104_102209_000000372054_00237_25341_7093.N1	04-JAN-2007 10:22:09	Bright	37.000	114	3lot Aur	2.6930	4600.0	74	25341	No
202	GOM_NL__2PRFIN20070104_102332_000000372054_00237_25341_7094.N1	04-JAN-2007 10:23:32	Bright	36.500	107	37The Aur	2.6490	11000.	73	25341	No
203	GOM_NL__2PRFIN20070104_102544_000000412054_00237_25341_7095.N1	04-JAN-2007 10:25:44	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	25341	No
204	GOM_NL__2PRFIN20070104_103758_000000352054_00237_25341_7096.N1	04-JAN-2007 10:37:58	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	25341	No
205	GOM_NL__2PRFIN20070104_104221_000000392054_00237_25341_7097.N1	04-JAN-2007 10:42:21	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	25341	No
206	GOM_NL__2PRFIN20070104_104618_000000372054_00237_25341_7098.N1	04-JAN-2007 10:46:18	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	25341	No
207	GOM_NL__2PRFIN20070104_105444_000000352054_00237_25341_7099.N1	04-JAN-2007 10:54:44	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25341	No
208	GOM_NL__2PRFIN20070104_105649_000000372054_00237_25341_7100.N1	04-JAN-2007 10:56:49	Bright	37.000	67	5Alp CrB	2.2210	11000.	74	25341	No
209	GOM_NL__2PRFIN20070104_110239_000000372054_00237_25341_7101.N1	04-JAN-2007 11:02:39	Bright	37.000	102	24Alp Ser	2.6000	4250.0	74	25341	No
210	GOM_NL__2PRFIN20070104_110456_000000342054_00237_25341_7102.N1	04-JAN-2007 11:04:56	Bright	34.000	120	1Del Oph	2.7340	3200.0	68	25341	No
211	GOM_NL__2PRFIN20070104_110750_000000402054_00237_25341_7103.N1	04-JAN-2007 11:07:50	Bright	40.000	104	27Bet Lib	2.6140	13100.	80	25341	No
212	GOM_NL__2PRFIN20070104_111037_000000472054_00237_25341_7104.N1	04-JAN-2007 11:10:37	Tw_i_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	25341	No
213	GOM_NL__2PRFIN20070104_111546_000000372054_00237_25341_7105.N1	04-JAN-2007 11:15:46	Dark	37.000	131	Gam Lup	2.8000	26000.	74	25341	No
214	GOM_NL__2PRFIN20070104_111711_000000382054_00237_25341_7106.N1	04-JAN-2007 11:17:11	Dark	38.000	109	Bet Lup	2.6770	26000.	76	25341	No
215	GOM_NL__2PRFIN20070104_111840_000000412054_00237_25341_7107.N1	04-JAN-2007 11:18:40	Dark	40.500	78	Alp Lup	2.3040	28000.	81	25341	No
216	GOM_NL__2PRFIN20070104_112016_000000412054_00237_25341_7108.N1	04-JAN-2007 11:20:16	Dark	40.500	95	Zet Cen	2.5450	26000.	81	25341	No
217	GOM_NL__2PRFIN20070104_112158_000000402054_00238_25342_7113.N1	04-JAN-2007 11:21:58	Dark	39.500	77	Eps Cen	2.3030	28000.	79	25342	No
218	GOM_NL__2PRFIN20070104_112355_000000452054_00238_25342_7114.N1	04-JAN-2007 11:23:55	Dark	44.500	64	Gam Cen	2.2000	10600.	89	25342	No
219	GOM_NL__2PRFIN20070104_112544_000000402054_00238_25342_7115.N1	04-JAN-2007 11:25:44	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25342	No

220	GOM_NL__2PRFIN20070104_112905_000000392054_00238_25342_7116.N1	04-JAN-2007 11:29:05	Dark	38.500	124	The Car	2.7640	30000.	77	25342	No
221	GOM_NL__2PRFIN20070104_113054_000000382054_00238_25342_7117.N1	04-JAN-2007 11:30:54	Dark	38.000	29	Bet Car	1.6720	10200.	76	25342	No
222	GOM_NL__2PRFIN20070104_113225_000000412054_00238_25342_7118.N1	04-JAN-2007 11:32:25	Dark	41.000	71	lot Car	2.2460	7700.0	82	25342	No
223	GOM_NL__2PRFIN20070104_113710_000000422054_00238_25342_7119.N1	04-JAN-2007 11:37:10	Dark	41.500	34	Gam2Vel	1.7930	23000.	83	25342	No
224	GOM_NL__2PRFIN20070104_113921_000000412054_00238_25342_7120.N1	04-JAN-2007 11:39:21	Dark	41.000	70	Zet Pup	2.2460	39000.	82	25342	No
225	GOM_NL__2PRFIN20070104_114119_000000462054_00238_25342_7121.N1	04-JAN-2007 11:41:19	Dark	46.000	117	Pi Pup	2.7060	3800.0	92	25342	No
226	GOM_NL__2PRFIN20070104_114403_000000452054_00238_25342_7122.N1	04-JAN-2007 11:44:03	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	25342	No
227	GOM_NL__2PRFIN20070104_114534_000000432054_00238_25342_7123.N1	04-JAN-2007 11:45:34	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	25342	No
228	GOM_NL__2PRFIN20070104_114758_000000512054_00238_25342_7124.N1	04-JAN-2007 11:47:58	Straylight	50.500	1	9Alp CMa	-1.4400	11000.	101	25342	No
229	GOM_NL__2PRFIN20070104_115026_000000412054_00238_25342_7125.N1	04-JAN-2007 11:50:26	Straylight	40.500	56	53Kap Ori	2.0650	30000.	81	25342	No
230	GOM_NL__2PRFIN20070104_115255_000000432054_00238_25342_7126.N1	04-JAN-2007 11:52:55	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	25342	No
231	GOM_NL__2PRFIN20070104_115522_000000512054_00238_25342_7127.N1	04-JAN-2007 11:55:22	Tw_i_and_stray	50.500	14	58Alp Ori	0.87000	3000.0	101	25342	No
232	GOM_NL__2PRFIN20070104_115919_000000372054_00238_25342_7128.N1	04-JAN-2007 11:59:19	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25342	No
233	GOM_NL__2PRFIN20070104_120125_000000392054_00238_25342_7129.N1	04-JAN-2007 12:01:25	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	25342	No
234	GOM_NL__2PRFIN20070104_120245_000000372054_00238_25342_7130.N1	04-JAN-2007 12:02:45	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25342	No
235	GOM_NL__2PRFIN20070104_120407_000000392054_00238_25342_7131.N1	04-JAN-2007 12:04:07	Bright	38.500	107	37The Aur	2.6490	11000.	77	25342	No
236	GOM_NL__2PRFIN20070104_120620_000000412054_00238_25342_7132.N1	04-JAN-2007 12:06:20	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	25342	No
237	GOM_NL__2PRFIN20070104_121834_000000362054_00238_25342_7133.N1	04-JAN-2007 12:18:34	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	25342	No
238	GOM_NL__2PRFIN20070104_122256_000000352054_00238_25342_7134.N1	04-JAN-2007 12:22:56	Bright	35.000	60	7Bet UMi	2.0810	3950.0	70	25342	No
239	GOM_NL__2PRFIN20070104_122654_000000362054_00238_25342_7135.N1	04-JAN-2007 12:26:54	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	25342	No
240	GOM_NL__2PRFIN20070104_123520_000000342054_00238_25342_7136.N1	04-JAN-2007 12:35:20	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25342	No
241	GOM_NL__2PRFIN20070104_123725_000000562054_00238_25342_7137.N1	04-JAN-2007 12:37:25	Bright	56.000	67	5Alp CrB	2.2210	11000.	112	25342	No
242	GOM_NL__2PRFIN20070104_124315_000000382054_00238_25342_7138.N1	04-JAN-2007 12:43:15	Bright	37.500	102	24Alp Ser	2.6000	4250.0	75	25342	No
243	GOM_NL__2PRFIN20070104_124532_000000352054_00238_25342_7139.N1	04-JAN-2007 12:45:32	Bright	34.500	120	1Del Oph	2.7340	3200.0	69	25342	No
244	GOM_NL__2PRFIN20070104_124827_000000382054_00238_25342_7140.N1	04-JAN-2007 12:48:27	Bright	38.000	104	27Bet Lib	2.6140	13100.	76	25342	No
245	GOM_NL__2PRFIN20070104_125113_000000462054_00238_25342_7141.N1	04-JAN-2007 12:51:13	Tw_i_and_stray	46.000	122	9Alp2Lib	2.7470	9700.0	92	25342	No
246	GOM_NL__2PRFIN20070104_125622_000000382054_00238_25342_7142.N1	04-JAN-2007 12:56:22	Dark	38.000	131	Gam Lup	2.8000	26000.	76	25342	No
247	GOM_NL__2PRFIN20070104_125747_000000402054_00238_25342_7143.N1	04-JAN-2007 12:57:47	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25342	No
248	GOM_NL__2PRFIN20070104_125916_000000392054_00238_25342_7144.N1	04-JAN-2007 12:59:16	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25342	No
249	GOM_NL__2PRFIN20070104_130053_000000412054_00238_25342_7145.N1	04-JAN-2007 13:00:53	Dark	40.500	95	Zet Cen	2.5450	26000.	81	25342	No
250	GOM_NL__2PRFIN20070104_130235_000000392054_00239_25343_7131.N1	04-JAN-2007 13:02:35	Dark	39.000	77	Eps Cen	2.3030	28000.	78	25343	No
251	GOM_NL__2PRFIN20070104_130432_000000442054_00239_25343_7132.N1	04-JAN-2007 13:04:32	Dark	44.000	64	Gam Cen	2.2000	10600.	88	25343	No
252	GOM_NL__2PRFIN20070104_130620_000000402054_00239_25343_7133.N1	04-JAN-2007 13:06:20	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25343	No
253	GOM_NL__2PRFIN20070104_130941_000000382054_00239_25343_7134.N1	04-JAN-2007 13:09:41	Dark	38.000	124	The Car	2.7640	30000.	76	25343	No
254	GOM_NL__2PRFIN20070104_131130_000000402054_00239_25343_7135.N1	04-JAN-2007 13:11:30	Dark	39.500	29	Bet Car	1.6720	10200.	79	25343	No
255	GOM_NL__2PRFIN20070104_131302_000000402054_00239_25343_7136.N1	04-JAN-2007 13:13:02	Dark	40.000	71	lot Car	2.2460	7700.0	80	25343	No
256	GOM_NL__2PRFIN20070104_131746_000000432054_00239_25343_7137.N1	04-JAN-2007 13:17:46	Dark	43.000	34	Gam2Vel	1.7930	23000.	86	25343	No
257	GOM_NL__2PRFIN20070104_131957_000000412054_00239_25343_7138.N1	04-JAN-2007 13:19:57	Dark	41.000	70	Zet Pup	2.2460	39000.	82	25343	No
258	GOM_NL__2PRFIN20070104_132155_000000442054_00239_25343_7139.N1	04-JAN-2007 13:21:55	Dark	43.500	117	Pi Pup	2.7060	3800.0	87	25343	No
259	GOM_NL__2PRFIN20070104_132440_000000462054_00239_25343_7140.N1	04-JAN-2007 13:24:40	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	25343	No
260	GOM_NL__2PRFIN20070104_132610_000000402054_00239_25343_7141.N1	04-JAN-2007 13:26:10	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	25343	No
261	GOM_NL__2PRFIN20070104_132834_000000532054_00239_25343_7142.N1	04-JAN-2007 13:28:34	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	25343	No
262	GOM_NL__2PRFIN20070104_133102_000000422054_00239_25343_7143.N1	04-JAN-2007 13:31:02	Straylight	42.000	56	53Kap Ori	2.0650	30000.	84	25343	No
263	GOM_NL__2PRFIN20070104_133331_000000442054_00239_25343_7144.N1	04-JAN-2007 13:33:31	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	25343	No
264	GOM_NL__2PRFIN20070104_133557_000000532054_00239_25343_7145.N1	04-JAN-2007 13:35:57	Tw_i_and_stray	52.500	14	58Alp Ori	0.87000	3000.0	105	25343	No
265	GOM_NL__2PRFIN20070104_133955_000000372054_00239_25343_7146.N1	04-JAN-2007 13:39:55	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25343	No
266	GOM_NL__2PRFIN20070104_134201_000000372054_00239_25343_7147.N1	04-JAN-2007 13:42:01	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	25343	No
267	GOM_NL__2PRFIN20070104_134321_000000382054_00239_25343_7148.N1	04-JAN-2007 13:43:21	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	25343	No
268	GOM_NL__2PRFIN20070104_134443_000000372054_00239_25343_7149.N1	04-JAN-2007 13:44:43	Bright	37.000	107	37The Aur	2.6490	11000.	74	25343	No
269	GOM_NL__2PRFIN20070104_134656_000000412054_00239_25343_7150.N1	04-JAN-2007 13:46:56	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	25343	No
270	GOM_NL__2PRFIN20070104_135910_000000522054_00239_25343_7151.N1	04-JAN-2007 13:59:10	Bright	52.000	49	1Alp UMi	1.9900	6300.0	104	25343	No
271	GOM_NL__2PRFIN20070104_140332_000000382054_00239_25343_7152.N1	04-JAN-2007 14:03:32	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	25343	No
272	GOM_NL__2PRFIN20070104_140730_000000362054_00239_25343_7153.N1	04-JAN-2007 14:07:30	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25343	No
273	GOM_NL__2PRFIN20070104_141556_000000342054_00239_25343_7154.N1	04-JAN-2007 14:15:56	Bright	33.500	133	40Zet Her	2.8070	6000.0	67	25343	No
274	GOM_NL__2PRFIN20070104_141801_000000372054_00239_25343_7155.N1	04-JAN-2007 14:18:01	Bright	36.500	67	5Alp CrB	2.2210	11000.	73	25343	No
275	GOM_NL__2PRFIN20070104_142352_000000372054_00239_25343_7156.N1	04-JAN-2007 14:23:52	Bright	36.500	102	24Alp Ser	2.6000	4250.0	73	25343	No
276	GOM_NL__2PRFIN20070104_142608_000000342054_00239_25343_7157.N1	04-JAN-2007 14:26:08	Bright	34.000	120	1Del Oph	2.7340	3200.0	68	25343	No
277	GOM_NL__2PRFIN20070104_142903_000000392054_00239_25343_7158.N1	04-JAN-2007 14:29:03	Bright	39.000	104	27Bet Lib	2.6140	13100.	78	25343	No
278	GOM_NL__2PRFIN20070104_143150_000000422054_00239_25343_7159.N1	04-JAN-2007 14:31:50	Tw_i_and_stray	42.000	122	9Alp2Lib	2.7470	9700.0	84	25343	No

279	GOM_NL__2PRFIN20070104_143659_000000392054_00239_25343_7160.N1	04-JAN-2007 14:36:59	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25343	No
280	GOM_NL__2PRFIN20070104_143823_000000392054_00239_25343_7161.N1	04-JAN-2007 14:38:23	Dark	39.000	109	Bet Lup	2.6770	26000.	78	25343	No
281	GOM_NL__2PRFIN20070104_143953_000000402054_00239_25343_7162.N1	04-JAN-2007 14:39:53	Dark	40.000	78	Alp Lup	2.3040	28000.	80	25343	No
282	GOM_NL__2PRFIN20070104_144129_000000412054_00239_25343_7163.N1	04-JAN-2007 14:41:29	Dark	41.000	95	Zet Cen	2.5450	26000.	82	25343	No
283	GOM_NL__2PRFIN20070104_144312_000000392054_00240_25344_7156.N1	04-JAN-2007 14:43:12	Dark	39.000	77	Eps Cen	2.3030	28000.	78	25344	No
284	GOM_NL__2PRFIN20070104_144508_000000442054_00240_25344_7157.N1	04-JAN-2007 14:45:08	Dark	44.000	64	Gam Cen	2.2000	10600.	88	25344	No
285	GOM_NL__2PRFIN20070104_144657_000000422054_00240_25344_7158.N1	04-JAN-2007 14:46:57	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	25344	No
286	GOM_NL__2PRFIN20070104_145018_000000392054_00240_25344_7159.N1	04-JAN-2007 14:50:18	Dark	38.500	124	The Car	2.7640	30000.	77	25344	No
287	GOM_NL__2PRFIN20070104_145207_000000392054_00240_25344_7160.N1	04-JAN-2007 14:52:07	Dark	38.500	29	Bet Car	1.6720	10200.	77	25344	No
288	GOM_NL__2PRFIN20070104_145338_000000392054_00240_25344_7161.N1	04-JAN-2007 14:53:38	Dark	39.000	71	lot Car	2.2460	7700.0	78	25344	No
289	GOM_NL__2PRFIN20070104_145823_000000472054_00240_25344_7162.N1	04-JAN-2007 14:58:23	Dark	47.000	34	Gam2Vel	1.7930	23000.	94	25344	No
290	GOM_NL__2PRFIN20070104_150034_000000442054_00240_25344_7163.N1	04-JAN-2007 15:00:34	Dark	43.500	70	Zet Pup	2.2460	39000.	87	25344	No
291	GOM_NL__2PRFIN20070104_150232_000000482054_00240_25344_7164.N1	04-JAN-2007 15:02:32	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	25344	No
292	GOM_NL__2PRFIN20070104_150516_000000462054_00240_25344_7165.N1	04-JAN-2007 15:05:16	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	25344	No
293	GOM_NL__2PRFIN20070104_150646_000000442054_00240_25344_7166.N1	04-JAN-2007 15:06:46	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	25344	No
294	GOM_NL__2PRFIN20070104_150910_000000542054_00240_25344_7167.N1	04-JAN-2007 15:09:10	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	25344	No
295	GOM_NL__2PRFIN20070104_151138_000000412054_00240_25344_7168.N1	04-JAN-2007 15:11:38	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	25344	No
296	GOM_NL__2PRFIN20070104_151407_000000442054_00240_25344_7169.N1	04-JAN-2007 15:14:07	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	25344	No
297	GOM_NL__2PRFIN20070104_151633_000000542054_00240_25344_7170.N1	04-JAN-2007 15:16:33	Tw_i_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	25344	No
298	GOM_NL__2PRFIN20070104_152030_000000382054_00240_25344_7171.N1	04-JAN-2007 15:20:30	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	25344	No
299	GOM_NL__2PRFIN20070104_152237_000000382054_00240_25344_7172.N1	04-JAN-2007 15:22:37	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25344	No
300	GOM_NL__2PRFIN20070104_152357_000000362054_00240_25344_7173.N1	04-JAN-2007 15:23:57	Bright	35.500	114	3lot Aur	2.6930	4600.0	71	25344	No
301	GOM_NL__2PRFIN20070104_152519_000000362054_00240_25344_7174.N1	04-JAN-2007 15:25:19	Bright	36.000	107	37The Aur	2.6490	11000.	72	25344	No
302	GOM_NL__2PRFIN20070104_152732_000000402054_00240_25344_7175.N1	04-JAN-2007 15:27:32	Bright	40.000	6	13Alp Aur	0.080000	3400.0	80	25344	No
303	GOM_NL__2PRFIN20070104_153946_000000352054_00240_25344_7176.N1	04-JAN-2007 15:39:46	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	25344	No
304	GOM_NL__2PRFIN20070104_154408_000000382054_00240_25344_7177.N1	04-JAN-2007 15:44:08	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	25344	No
305	GOM_NL__2PRFIN20070104_154806_000000362054_00240_25344_7178.N1	04-JAN-2007 15:48:06	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	25344	No
306	GOM_NL__2PRFIN20070104_155632_000000342054_00240_25344_7179.N1	04-JAN-2007 15:56:32	Bright	33.500	133	40Zet Her	2.8070	6000.0	67	25344	No
307	GOM_NL__2PRFIN20070104_155837_000000392054_00240_25344_7180.N1	04-JAN-2007 15:58:37	Bright	39.000	67	5Alp CrB	2.2210	11000.	78	25344	No
308	GOM_NL__2PRFIN20070104_160428_000000382054_00240_25344_7181.N1	04-JAN-2007 16:04:28	Bright	37.500	102	24Alp Ser	2.6000	4250.0	75	25344	No
309	GOM_NL__2PRFIN20070104_160644_000000342054_00240_25344_7182.N1	04-JAN-2007 16:06:44	Bright	34.000	120	1Del Oph	2.7340	3200.0	68	25344	No
310	GOM_NL__2PRFIN20070104_160940_000000392054_00240_25344_7183.N1	04-JAN-2007 16:09:40	Bright	39.000	104	27Bet Lib	2.6140	13100.	78	25344	No
311	GOM_NL__2PRFIN20070104_161226_000000462054_00240_25344_7184.N1	04-JAN-2007 16:12:26	Tw_i_and_stray	46.000	122	9Alp2Lib	2.7470	9700.0	92	25344	No
312	GOM_NL__2PRFIN20070104_161735_000000392054_00240_25344_7185.N1	04-JAN-2007 16:17:35	Dark	39.000	131	Gam Lup	2.8000	26000.	78	25344	No
313	GOM_NL__2PRFIN20070104_161900_000000392054_00240_25344_7186.N1	04-JAN-2007 16:19:00	Dark	38.500	109	Bet Lup	2.6770	26000.	77	25344	No
314	GOM_NL__2PRFIN20070104_162029_000000382054_00240_25344_7187.N1	04-JAN-2007 16:20:29	Dark	38.000	78	Alp Lup	2.3040	28000.	76	25344	No
315	GOM_NL__2PRFIN20070104_162206_000000412054_00240_25344_7188.N1	04-JAN-2007 16:22:06	Dark	40.500	95	Zet Cen	2.5450	26000.	81	25344	No
316	GOM_NL__2PRFIN20070104_162348_000000402054_00241_25345_7192.N1	04-JAN-2007 16:23:48	Dark	40.000	77	Eps Cen	2.3030	28000.	80	25345	No
317	GOM_NL__2PRFIN20070104_162545_000000452054_00241_25345_7193.N1	04-JAN-2007 16:25:45	Dark	44.500	64	Gam Cen	2.2000	10600.	89	25345	No
318	GOM_NL__2PRFIN20070104_162733_000000412054_00241_25345_7194.N1	04-JAN-2007 16:27:33	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	25345	No
319	GOM_NL__2PRFIN20070104_163054_000000392054_00241_25345_7195.N1	04-JAN-2007 16:30:54	Dark	38.500	124	The Car	2.7640	30000.	77	25345	No
320	GOM_NL__2PRFIN20070104_163243_000000392054_00241_25345_7196.N1	04-JAN-2007 16:32:43	Dark	38.500	29	Bet Car	1.6720	10200.	77	25345	No
321	GOM_NL__2PRFIN20070104_163415_000000412054_00241_25345_7197.N1	04-JAN-2007 16:34:15	Dark	41.000	71	lot Car	2.2460	7700.0	82	25345	No
322	GOM_NL__2PRFIN20070104_163859_000000432054_00241_25345_7198.N1	04-JAN-2007 16:38:59	Dark	42.500	34	Gam2Vel	1.7930	23000.	85	25345	No
323	GOM_NL__2PRFIN20070104_164110_000000462054_00241_25345_7199.N1	04-JAN-2007 16:41:10	Dark	46.000	70	Zet Pup	2.2460	39000.	92	25345	No
324	GOM_NL__2PRFIN20070104_164308_000000462054_00241_25345_7200.N1	04-JAN-2007 16:43:08	Dark	45.500	117	Pi Pup	2.7060	3800.0	91	25345	No
325	GOM_NL__2PRFIN20070104_164552_000000462054_00241_25345_7201.N1	04-JAN-2007 16:45:52	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	25345	No
326	GOM_NL__2PRFIN20070104_164723_000000442054_00241_25345_7202.N1	04-JAN-2007 16:47:23	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	25345	No
327	GOM_NL__2PRFIN20070104_164946_000000572054_00241_25345_7203.N1	04-JAN-2007 16:49:46	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	25345	No
328	GOM_NL__2PRFIN20070104_165214_000000432054_00241_25345_7204.N1	04-JAN-2007 16:52:14	Straylight	43.000	56	53Kap Ori	2.0650	30000.	86	25345	No
329	GOM_NL__2PRFIN20070104_165443_000000412054_00241_25345_7205.N1	04-JAN-2007 16:54:43	Straylight	41.000	30	46Eps Ori	1.6940	30000.	82	25345	No
330	GOM_NL__2PRFIN20070104_165709_000000542054_00241_25345_7206.N1	04-JAN-2007 16:57:09	Tw_i_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	25345	No
331	GOM_NL__2PRFIN20070104_170106_000000372054_00241_25345_7207.N1	04-JAN-2007 17:01:06	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25345	No
332	GOM_NL__2PRFIN20070104_170313_000000382054_00241_25345_7208.N1	04-JAN-2007 17:03:13	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	25345	No
333	GOM_NL__2PRFIN20070104_170433_000000372054_00241_25345_7209.N1	04-JAN-2007 17:04:33	Bright	37.000	114	3lot Aur	2.6930	4600.0	74	25345	No
334	GOM_NL__2PRFIN20070104_170554_000000372054_00241_25345_7210.N1	04-JAN-2007 17:05:54	Bright	36.500	107	37The Aur	2.6490	11000.	73	25345	No
335	GOM_NL__2PRFIN20070104_170808_000000402054_00241_25345_7211.N1	04-JAN-2007 17:08:08	Bright	39.500	6	13Alp Aur	0.080000	3400.0	79	25345	No
336	GOM_NL__2PRFIN20070104_172022_000000372054_00241_25345_7212.N1	04-JAN-2007 17:20:22	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	25345	No
337	GOM_NL__2PRFIN20070104_172444_000000392054_00241_25345_7213.N1	04-JAN-2007 17:24:44	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	25345	No

338	GOM_NL__2PRFIN20070104_172842_000000362054_00241_25345_7214.N1	04-JAN-2007 17:28:42	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25345	No
339	GOM_NL__2PRFIN20070104_173708_000000342054_00241_25345_7215.N1	04-JAN-2007 17:37:08	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25345	No
340	GOM_NL__2PRFIN20070104_173913_000000382054_00241_25345_7216.N1	04-JAN-2007 17:39:13	Bright	37.500	67	5Alp CrB	2.2210	11000.	75	25345	No
341	GOM_NL__2PRFIN20070104_174504_000000372054_00241_25345_7217.N1	04-JAN-2007 17:45:04	Bright	37.000	102	24Alp Ser	2.6000	4250.0	74	25345	No
342	GOM_NL__2PRFIN20070104_174721_000000352054_00241_25345_7218.N1	04-JAN-2007 17:47:21	Bright	35.000	120	1Del Oph	2.7340	3200.0	70	25345	No
343	GOM_NL__2PRFIN20070104_175017_000000392054_00241_25345_7219.N1	04-JAN-2007 17:50:17	Bright	39.000	104	27Bet Lib	2.6140	13100.	78	25345	No
344	GOM_NL__2PRFIN20070104_175303_000000432054_00241_25345_7220.N1	04-JAN-2007 17:53:03	Tw_i_and_stray	42.500	122	9Alp2Lib	2.7470	9700.0	85	25345	No
345	GOM_NL__2PRFIN20070104_175811_000000392054_00241_25345_7221.N1	04-JAN-2007 17:58:11	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25345	No
346	GOM_NL__2PRFIN20070104_175936_000000402054_00241_25345_7222.N1	04-JAN-2007 17:59:36	Dark	40.000	109	Bet Lup	2.6770	26000.	80	25345	No
347	GOM_NL__2PRFIN20070104_180106_000000402054_00241_25345_7223.N1	04-JAN-2007 18:01:06	Dark	40.000	78	Alp Lup	2.3040	28000.	80	25345	No
348	GOM_NL__2PRFIN20070104_180243_000000402054_00241_25345_7224.N1	04-JAN-2007 18:02:43	Dark	40.000	95	Zet Cen	2.5450	26000.	80	25345	No
349	GOM_NL__2PRFIN20070104_180425_000000402054_00242_25346_7258.N1	04-JAN-2007 18:04:25	Dark	40.000	77	Eps Cen	2.3030	28000.	80	25346	No
350	GOM_NL__2PRFIN20070104_180622_000000452054_00242_25346_7259.N1	04-JAN-2007 18:06:22	Dark	45.000	64	Gam Cen	2.2000	10600.	90	25346	No
351	GOM_NL__2PRFIN20070104_180810_000000432054_00242_25346_7260.N1	04-JAN-2007 18:08:10	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	25346	No
352	GOM_NL__2PRFIN20070104_181131_000000382054_00242_25346_7261.N1	04-JAN-2007 18:11:31	Dark	38.000	124	The Car	2.7640	30000.	76	25346	No
353	GOM_NL__2PRFIN20070104_181319_000000382054_00242_25346_7262.N1	04-JAN-2007 18:13:19	Dark	37.500	29	Bet Car	1.6720	10200.	75	25346	No
354	GOM_NL__2PRFIN20070104_181451_000000442054_00242_25346_7263.N1	04-JAN-2007 18:14:51	Dark	44.000	71	lot Car	2.2460	7700.0	88	25346	No
355	GOM_NL__2PRFIN20070104_181935_000000432054_00242_25346_7264.N1	04-JAN-2007 18:19:35	Dark	43.000	34	Gam2Vel	1.7930	23000.	86	25346	No
356	GOM_NL__2PRFIN20070104_182147_000000472054_00242_25346_7265.N1	04-JAN-2007 18:21:47	Dark	47.000	70	Zet Pup	2.2460	39000.	94	25346	No
357	GOM_NL__2PRFIN20070104_182344_000000442054_00242_25346_7266.N1	04-JAN-2007 18:23:44	Dark	44.000	117	Pi Pup	2.7060	3800.0	88	25346	No
358	GOM_NL__2PRFIN20070104_182628_000000442054_00242_25346_7267.N1	04-JAN-2007 18:26:28	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	25346	No
359	GOM_NL__2PRFIN20070104_182759_000000442054_00242_25346_7268.N1	04-JAN-2007 18:27:59	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	25346	No
360	GOM_NL__2PRFIN20070104_183022_000000562054_00242_25346_7269.N1	04-JAN-2007 18:30:22	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	25346	No
361	GOM_NL__2PRFIN20070104_183250_000000412054_00242_25346_7270.N1	04-JAN-2007 18:32:50	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	25346	No
362	GOM_NL__2PRFIN20070104_183519_000000432054_00242_25346_7271.N1	04-JAN-2007 18:35:19	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	25346	No
363	GOM_NL__2PRFIN20070104_183745_000000542054_00242_25346_7272.N1	04-JAN-2007 18:37:45	Tw_i_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	25346	No
364	GOM_NL__2PRFIN20070104_184142_000000382054_00242_25346_7273.N1	04-JAN-2007 18:41:42	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	25346	No
365	GOM_NL__2PRFIN20070104_184349_000000392054_00242_25346_7274.N1	04-JAN-2007 18:43:49	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	25346	No
366	GOM_NL__2PRFIN20070104_184509_000000362054_00242_25346_7275.N1	04-JAN-2007 18:45:09	Bright	36.000	114	3lot Aur	2.6930	4600.0	72	25346	No
367	GOM_NL__2PRFIN20070104_184630_000000392054_00242_25346_7276.N1	04-JAN-2007 18:46:30	Bright	38.500	107	37The Aur	2.6490	11000.	77	25346	No
368	GOM_NL__2PRFIN20070104_184844_000000412054_00242_25346_7277.N1	04-JAN-2007 18:48:44	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	25346	No
369	GOM_NL__2PRFIN20070104_190058_000000372054_00242_25346_7278.N1	04-JAN-2007 19:00:58	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	25346	No
370	GOM_NL__2PRFIN20070104_190520_000000402054_00242_25346_7279.N1	04-JAN-2007 19:05:20	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	25346	No
371	GOM_NL__2PRFIN20070104_190918_000000342054_00242_25346_7280.N1	04-JAN-2007 19:09:18	Bright	33.500	119	14Eta Dra	2.7270	4700.0	67	25346	No
372	GOM_NL__2PRFIN20070104_191744_000000342054_00242_25346_7281.N1	04-JAN-2007 19:17:44	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25346	No
373	GOM_NL__2PRFIN20070104_191949_000000382054_00242_25346_7282.N1	04-JAN-2007 19:19:49	Bright	38.000	67	5Alp CrB	2.2210	11000.	76	25346	No
374	GOM_NL__2PRFIN20070104_192541_000000372054_00242_25346_7283.N1	04-JAN-2007 19:25:41	Bright	37.000	102	24Alp Ser	2.6000	4250.0	74	25346	No
375	GOM_NL__2PRFIN20070104_192757_000000352054_00242_25346_7284.N1	04-JAN-2007 19:27:57	Bright	35.000	120	1Del Oph	2.7340	3200.0	70	25346	No
376	GOM_NL__2PRFIN20070104_193053_000000402054_00242_25346_7285.N1	04-JAN-2007 19:30:53	Bright	40.000	104	27Bet Lib	2.6140	13100.	80	25346	No
377	GOM_NL__2PRFIN20070104_193340_000000452054_00242_25346_7286.N1	04-JAN-2007 19:33:40	Tw_i_and_stray	44.500	122	9Alp2Lib	2.7470	9700.0	89	25346	No
378	GOM_NL__2PRFIN20070104_193847_000000382054_00242_25346_7287.N1	04-JAN-2007 19:38:47	Dark	38.000	131	Gam Lup	2.8000	26000.	76	25346	No
379	GOM_NL__2PRFIN20070104_194013_000000382054_00242_25346_7288.N1	04-JAN-2007 19:40:13	Dark	37.500	109	Bet Lup	2.6770	26000.	75	25346	No
380	GOM_NL__2PRFIN20070104_194142_000000392054_00242_25346_7289.N1	04-JAN-2007 19:41:42	Dark	38.500	78	Alp Lup	2.3040	28000.	77	25346	No
381	GOM_NL__2PRFIN20070104_194319_000000402054_00242_25346_7290.N1	04-JAN-2007 19:43:19	Dark	40.000	95	Zet Cen	2.5450	26000.	80	25346	No
382	GOM_NL__2PRFIN20070104_194501_000000412054_00243_25347_7379.N1	04-JAN-2007 19:45:01	Dark	40.500	77	Eps Cen	2.3030	28000.	81	25347	No
383	GOM_NL__2PRFIN20070104_194659_000000442054_00243_25347_7380.N1	04-JAN-2007 19:46:59	Dark	44.000	64	Gam Cen	2.2000	10600.	88	25347	No
384	GOM_NL__2PRFIN20070104_194846_000000402054_00243_25347_7381.N1	04-JAN-2007 19:48:46	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25347	No
385	GOM_NL__2PRFIN20070104_195207_000000392054_00243_25347_7382.N1	04-JAN-2007 19:52:07	Dark	38.500	124	The Car	2.7640	30000.	77	25347	No
386	GOM_NL__2PRFIN20070104_195356_000000382054_00243_25347_7383.N1	04-JAN-2007 19:53:56	Dark	37.500	29	Bet Car	1.6720	10200.	75	25347	No
387	GOM_NL__2PRFIN20070104_195528_000000412054_00243_25347_7384.N1	04-JAN-2007 19:55:28	Dark	41.000	71	lot Car	2.2460	7700.0	82	25347	No
388	GOM_NL__2PRFIN20070104_200012_000000442054_00243_25347_7385.N1	04-JAN-2007 20:00:12	Dark	43.500	34	Gam2Vel	1.7930	23000.	87	25347	No
389	GOM_NL__2PRFIN20070104_200223_000000452054_00243_25347_7386.N1	04-JAN-2007 20:02:23	Dark	45.000	70	Zet Pup	2.2460	39000.	90	25347	No
390	GOM_NL__2PRFIN20070104_200421_000000482054_00243_25347_7387.N1	04-JAN-2007 20:04:21	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	25347	No
391	GOM_NL__2PRFIN20070104_200704_000000442054_00243_25347_7388.N1	04-JAN-2007 20:07:04	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	25347	No
392	GOM_NL__2PRFIN20070104_200835_000000442054_00243_25347_7389.N1	04-JAN-2007 20:08:35	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	25347	No
393	GOM_NL__2PRFIN20070104_201058_000000522054_00243_25347_7390.N1	04-JAN-2007 20:10:58	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	25347	No
394	GOM_NL__2PRFIN20070104_201326_000000432054_00243_25347_7391.N1	04-JAN-2007 20:13:26	Straylight	43.000	56	53Kap Ori	2.0650	30000.	86	25347	No
395	GOM_NL__2PRFIN20070104_201555_000000452054_00243_25347_7392.N1	04-JAN-2007 20:15:55	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	25347	No
396	GOM_NL__2PRFIN20070104_201821_000000542054_00243_25347_7393.N1	04-JAN-2007 20:18:21	Tw_i_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	25347	No

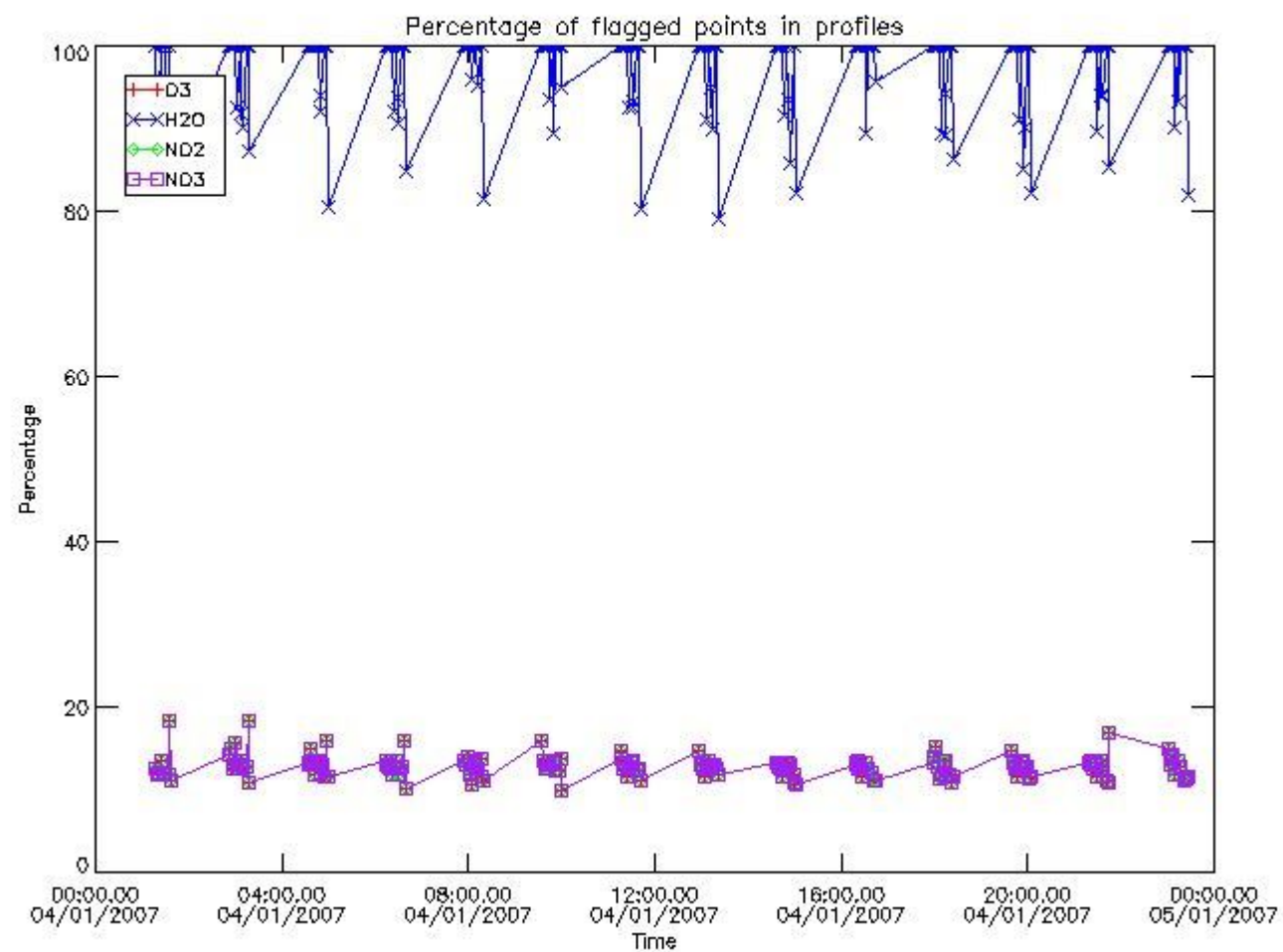
397	GOM_NL__2PRFIN20070104_202218_000000362054_00243_25347_7394.N1	04-JAN-2007 20:22:18	Bright	35.500	176	23Zet Tau	3.0200	22000.	71	25347	No
398	GOM_NL__2PRFIN20070104_202425_000000382054_00243_25347_7395.N1	04-JAN-2007 20:24:25	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25347	No
399	GOM_NL__2PRFIN20070104_202545_000000372054_00243_25347_7396.N1	04-JAN-2007 20:25:45	Bright	37.000	114	31ot Aur	2.6930	4600.0	74	25347	No
400	GOM_NL__2PRFIN20070104_202706_000000382054_00243_25347_7397.N1	04-JAN-2007 20:27:06	Bright	37.500	107	37The Aur	2.6490	11000.	75	25347	No
401	GOM_NL__2PRFIN20070104_202920_000000392054_00243_25347_7398.N1	04-JAN-2007 20:29:20	Bright	38.500	6	13Alp Aur	0.080000	3400.0	77	25347	No
402	GOM_NL__2PRFIN20070104_204134_000000372054_00243_25347_7399.N1	04-JAN-2007 20:41:34	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	25347	No
403	GOM_NL__2PRFIN20070104_204555_000000342054_00243_25347_7400.N1	04-JAN-2007 20:45:55	Bright	33.500	60	7Bet UMi	2.0810	3950.0	67	25347	No
404	GOM_NL__2PRFIN20070104_204954_000000512054_00243_25347_7401.N1	04-JAN-2007 20:49:54	Bright	50.500	119	14Eta Dra	2.7270	4700.0	101	25347	No
405	GOM_NL__2PRFIN20070104_205820_000000342054_00243_25347_7402.N1	04-JAN-2007 20:58:20	Bright	33.500	133	40Zet Her	2.8070	6000.0	67	25347	No
406	GOM_NL__2PRFIN20070104_210026_000000382054_00243_25347_7403.N1	04-JAN-2007 21:00:26	Bright	38.000	67	5Alp CrB	2.2210	11000.	76	25347	No
407	GOM_NL__2PRFIN20070104_210617_000000482054_00243_25347_7404.N1	04-JAN-2007 21:06:17	Bright	47.500	102	24Alp Ser	2.6000	4250.0	95	25347	No
408	GOM_NL__2PRFIN20070104_210833_000000342054_00243_25347_7405.N1	04-JAN-2007 21:08:33	Bright	33.500	120	1Del Oph	2.7340	3200.0	67	25347	No
409	GOM_NL__2PRFIN20070104_211129_000000392054_00243_25347_7406.N1	04-JAN-2007 21:11:29	Bright	39.000	104	27Bet Lib	2.6140	13100.	78	25347	No
410	GOM_NL__2PRFIN20070104_211416_000000462054_00243_25347_7407.N1	04-JAN-2007 21:14:16	Tw_i_and_stray	45.500	122	9Alp2Lib	2.7470	9700.0	91	25347	No
411	GOM_NL__2PRFIN20070104_211924_000000392054_00243_25347_7408.N1	04-JAN-2007 21:19:24	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25347	No
412	GOM_NL__2PRFIN20070104_212049_000000382054_00243_25347_7409.N1	04-JAN-2007 21:20:49	Dark	38.000	109	Bet Lup	2.6770	26000.	76	25347	No
413	GOM_NL__2PRFIN20070104_212219_000000392054_00243_25347_7410.N1	04-JAN-2007 21:22:19	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25347	No
414	GOM_NL__2PRFIN20070104_212356_000000412054_00243_25347_7411.N1	04-JAN-2007 21:23:56	Dark	41.000	95	Zet Cen	2.5450	26000.	82	25347	No
415	GOM_NL__2PRFIN20070104_212538_000000392054_00244_25348_7395.N1	04-JAN-2007 21:25:38	Dark	38.500	77	Eps Cen	2.3030	28000.	77	25348	No
416	GOM_NL__2PRFIN20070104_212736_000000452054_00244_25348_7396.N1	04-JAN-2007 21:27:36	Dark	44.500	64	Gam Cen	2.2000	10600.	89	25348	No
417	GOM_NL__2PRFIN20070104_212923_000000402054_00244_25348_7397.N1	04-JAN-2007 21:29:23	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	25348	No
418	GOM_NL__2PRFIN20070104_213244_000000382054_00244_25348_7398.N1	04-JAN-2007 21:32:44	Dark	38.000	124	The Car	2.7640	30000.	76	25348	No
419	GOM_NL__2PRFIN20070104_213432_000000422054_00244_25348_7399.N1	04-JAN-2007 21:34:32	Dark	41.500	29	Bet Car	1.6720	10200.	83	25348	No
420	GOM_NL__2PRFIN20070104_213604_000000422054_00244_25348_7400.N1	04-JAN-2007 21:36:04	Dark	41.500	71	lot Car	2.2460	7700.0	83	25348	No
421	GOM_NL__2PRFIN20070104_214048_000000462054_00244_25348_7401.N1	04-JAN-2007 21:40:48	Dark	46.000	34	Gam2Vel	1.7930	23000.	92	25348	No
422	GOM_NL__2PRFIN20070104_214259_000000472054_00244_25348_7402.N1	04-JAN-2007 21:42:59	Dark	47.000	70	Zet Pup	2.2460	39000.	94	25348	No
423	GOM_NL__2PRFIN20070104_214457_000000552054_00244_25348_7403.N1	04-JAN-2007 21:44:57	Dark	54.500	117	Pi Pup	2.7060	3800.0	109	25348	No
424	GOM_NL__2PRFIN20070104_214740_000000462054_00244_25348_7404.N1	04-JAN-2007 21:47:40	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	25348	No
425	GOM_NL__2PRFIN20070104_214911_000000432054_00244_25348_7405.N1	04-JAN-2007 21:49:11	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	25348	No
426	GOM_NL__2PRFIN20070104_215134_000000492054_00244_25348_7406.N1	04-JAN-2007 21:51:34	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	25348	No
427	GOM_NL__2PRFIN20070104_215402_000000422054_00244_25348_7407.N1	04-JAN-2007 21:54:02	Straylight	42.000	56	53Kap Ori	2.0650	30000.	84	25348	No
428	GOM_NL__2PRFIN20070104_215631_000000432054_00244_25348_7408.N1	04-JAN-2007 21:56:31	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	25348	No
429	GOM_NL__2PRFIN20070104_215857_000000542054_00244_25348_7409.N1	04-JAN-2007 21:58:57	Tw_i_and_stray	54.000	14	58Alp Ori	0.87000	3000.0	108	25348	No
430	GOM_NL__2PRFIN20070104_220254_000000372054_00244_25348_7410.N1	04-JAN-2007 22:02:54	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	25348	No
431	GOM_NL__2PRFIN20070104_220501_000000382054_00244_25348_7411.N1	04-JAN-2007 22:05:01	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25348	No
432	GOM_NL__2PRFIN20070104_220621_000000372054_00244_25348_7412.N1	04-JAN-2007 22:06:21	Bright	36.500	114	31ot Aur	2.6930	4600.0	73	25348	No
433	GOM_NL__2PRFIN20070104_220742_000000382054_00244_25348_7413.N1	04-JAN-2007 22:07:42	Bright	37.500	107	37The Aur	2.6490	11000.	75	25348	No
434	GOM_NL__2PRFIN20070104_220955_000000402054_00244_25348_7414.N1	04-JAN-2007 22:09:55	Bright	39.500	6	13Alp Aur	0.080000	3400.0	79	25348	No
435	GOM_NL__2PRFIN20070104_222209_000000342054_00244_25348_7415.N1	04-JAN-2007 22:22:09	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	25348	No
436	GOM_NL__2PRFIN20070104_222631_000000362054_00244_25348_7416.N1	04-JAN-2007 22:26:31	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	25348	No
437	GOM_NL__2PRFIN20070104_223030_000000362054_00244_25348_7417.N1	04-JAN-2007 22:30:30	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	25348	No
438	GOM_NL__2PRFIN20070104_223856_000000342054_00244_25348_7418.N1	04-JAN-2007 22:38:56	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25348	No
439	GOM_NL__2PRFIN20070104_224102_000000382054_00244_25348_7419.N1	04-JAN-2007 22:41:02	Bright	38.000	67	5Alp CrB	2.2210	11000.	76	25348	No
440	GOM_NL__2PRFIN20070104_224653_000000372054_00244_25348_7420.N1	04-JAN-2007 22:46:53	Bright	36.500	102	24Alp Ser	2.6000	4250.0	73	25348	No
441	GOM_NL__2PRFIN20070104_224909_000000352054_00244_25348_7421.N1	04-JAN-2007 22:49:09	Bright	34.500	120	1Del Oph	2.7340	3200.0	69	25348	No
442	GOM_NL__2PRFIN20070104_225205_000000412054_00244_25348_7422.N1	04-JAN-2007 22:52:05	Bright	40.500	104	27Bet Lib	2.6140	13100.	81	25348	No
443	GOM_NL__2PRFIN20070104_225453_000000452054_00244_25348_7423.N1	04-JAN-2007 22:54:53	Tw_i_and_stray	45.000	122	9Alp2Lib	2.7470	9700.0	90	25348	No
444	GOM_NL__2PRFIN20070104_230000_000000382054_00244_25348_7424.N1	04-JAN-2007 23:00:00	Dark	37.500	131	Gam Lup	2.8000	26000.	75	25348	No
445	GOM_NL__2PRFIN20070104_230255_000000402054_00244_25348_7425.N1	04-JAN-2007 23:02:55	Dark	39.500	78	Alp Lup	2.3040	28000.	79	25348	No
446	GOM_NL__2PRFIN20070104_230432_000000402054_00244_25348_7426.N1	04-JAN-2007 23:04:32	Dark	40.000	95	Zet Cen	2.5450	26000.	80	25348	No
447	GOM_NL__2PRFIN20070104_230614_000000402054_00245_25349_7441.N1	04-JAN-2007 23:06:14	Dark	39.500	77	Eps Cen	2.3030	28000.	79	25349	No
448	GOM_NL__2PRFIN20070104_230812_000000442054_00245_25349_7442.N1	04-JAN-2007 23:08:12	Dark	43.500	64	Gam Cen	2.2000	10600.	87	25349	No
449	GOM_NL__2PRFIN20070104_230959_000000412054_00245_25349_7443.N1	04-JAN-2007 23:09:59	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	25349	No
450	GOM_NL__2PRFIN20070104_231320_000000382054_00245_25349_7444.N1	04-JAN-2007 23:13:20	Dark	38.000	124	The Car	2.7640	30000.	76	25349	No
451	GOM_NL__2PRFIN20070104_231508_000000382054_00245_25349_7445.N1	04-JAN-2007 23:15:08	Dark	37.500	29	Bet Car	1.6720	10200.	75	25349	No
452	GOM_NL__2PRFIN20070104_231640_000000402054_00245_25349_7446.N1	04-JAN-2007 23:16:40	Dark	40.000	71	lot Car	2.2460	7700.0	80	25349	No
453	GOM_NL__2PRFIN20070104_232124_000000462054_00245_25349_7447.N1	04-JAN-2007 23:21:24	Dark	45.500	34	Gam2Vel	1.7930	23000.	91	25349	No
454	GOM_NL__2PRFIN20070104_232336_000000452054_00245_25349_7448.N1	04-JAN-2007 23:23:36	Dark	45.000	70	Zet Pup	2.2460	39000.	90	25349	No
455	GOM_NL__2PRFIN20070104_232533_000000452054_00245_25349_7449.N1	04-JAN-2007 23:25:33	Dark	44.500	117	Pi Pup	2.7060	3800.0	89	25349	No

456	GOM_NL__2PRFIN20070104_232816_000000462054_00245_25349_7450.N1	04-JAN-2007 23:28:16	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	25349	No
457	GOM_NL__2PRFIN20070104_232947_000000422054_00245_25349_7451.N1	04-JAN-2007 23:29:47	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	25349	No
458	GOM_NL__2PRFIN20070104_233210_000000552054_00245_25349_7452.N1	04-JAN-2007 23:32:10	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	25349	No
459	GOM_NL__2PRFIN20070104_233438_000000422054_00245_25349_7453.N1	04-JAN-2007 23:34:38	Straylight	42.000	56	53Kap Ori	2.0650	30000.	84	25349	No
460	GOM_NL__2PRFIN20070104_233707_000000432054_00245_25349_7454.N1	04-JAN-2007 23:37:07	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	25349	No
461	GOM_NL__2PRFIN20070104_233933_000000532054_00245_25349_7455.N1	04-JAN-2007 23:39:33	Twilight_and_stray	52.500	14	58Alp Ori	0.87000	3000.0	105	25349	No
462	GOM_NL__2PRFIN20070104_234330_000000372054_00245_25349_7456.N1	04-JAN-2007 23:43:30	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25349	No
463	GOM_NL__2PRFIN20070104_234537_000000362054_00245_25349_7457.N1	04-JAN-2007 23:45:37	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	25349	No
464	GOM_NL__2PRFIN20070104_234657_000000362054_00245_25349_7458.N1	04-JAN-2007 23:46:57	Bright	36.000	114	3Iot Aur	2.6930	4600.0	72	25349	No
465	GOM_NL__2PRFIN20070104_234817_000000372054_00245_25349_7459.N1	04-JAN-2007 23:48:17	Bright	37.000	107	37The Aur	2.6490	11000.	74	25349	No
466	GOM_NL__2PRFIN20070104_235031_000000412054_00245_25349_7460.N1	04-JAN-2007 23:50:31	Bright	41.000	6	13Alp Aur	0.080000	3400.0	82	25349	No

3. Quality information per product

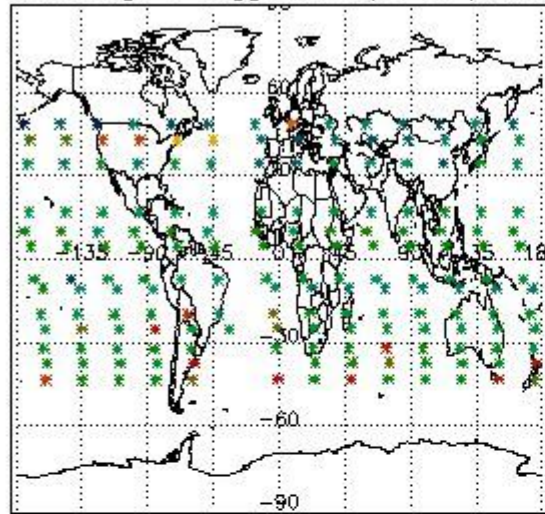
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

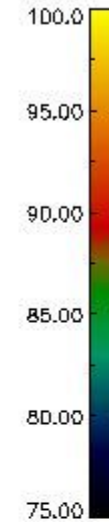
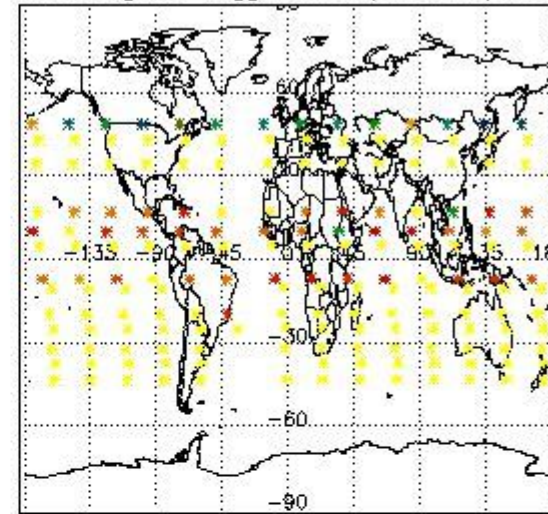


3.2 Plot quality information per product (world map)

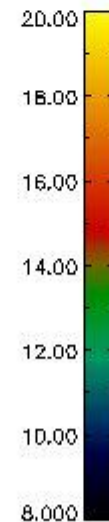
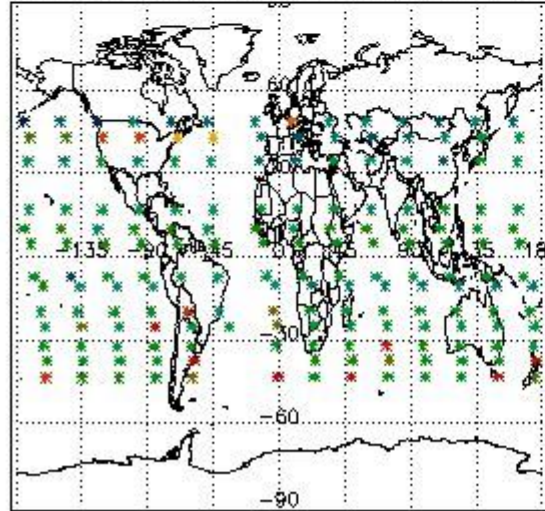
Percentage of flagged data per O3 profile



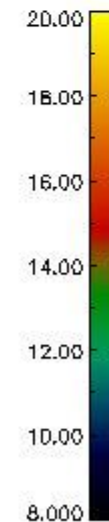
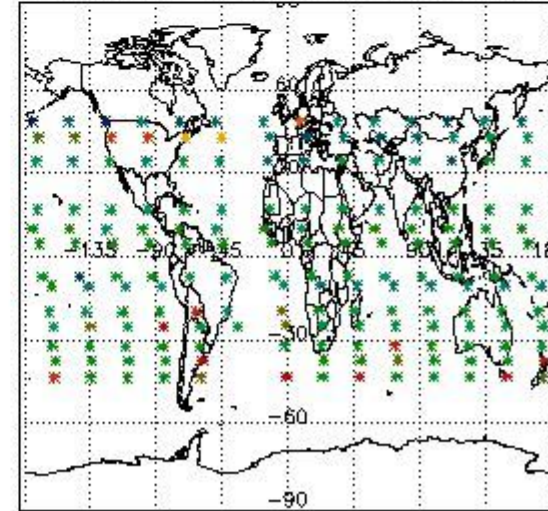
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

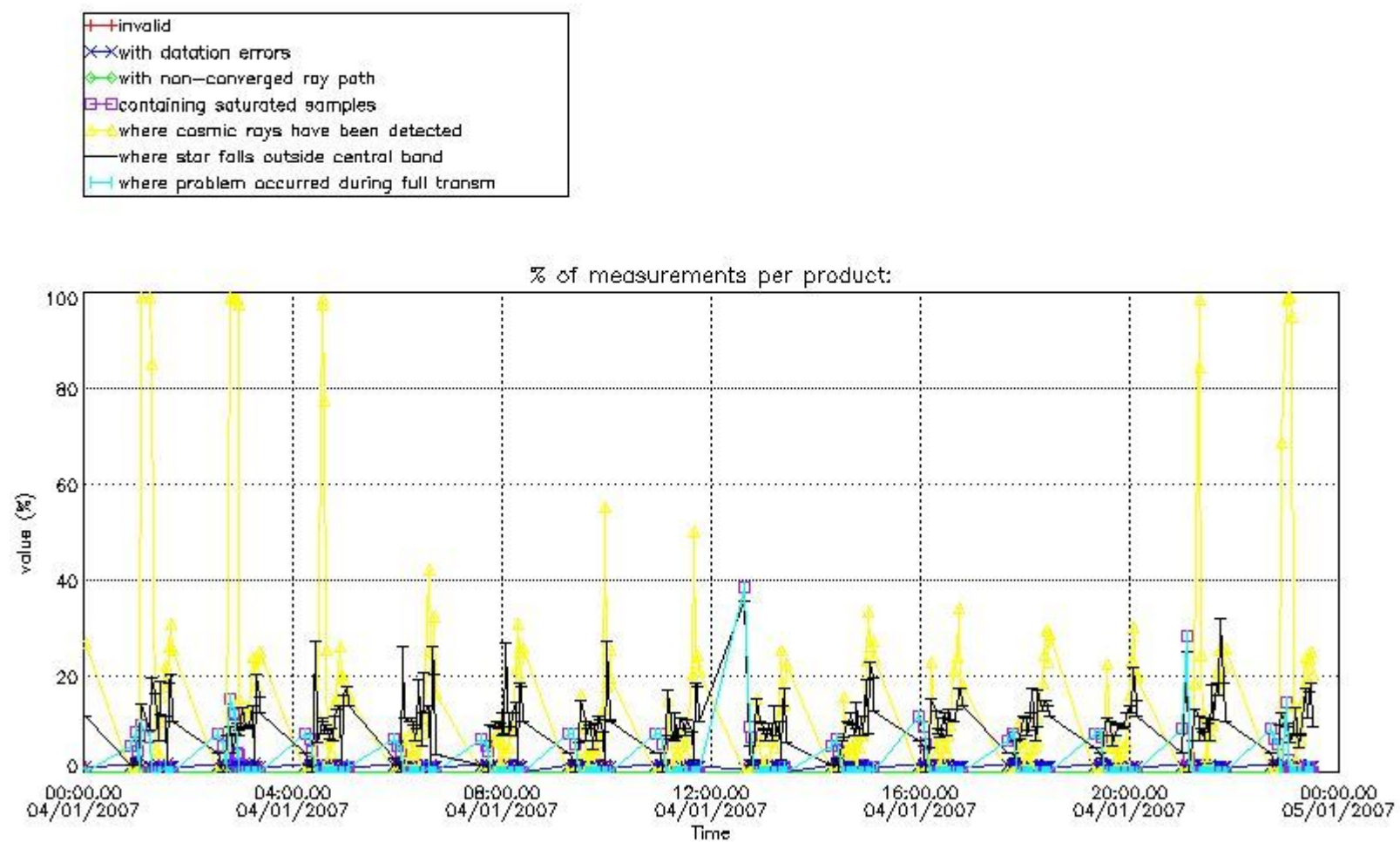


4. Level 1 quality information per product

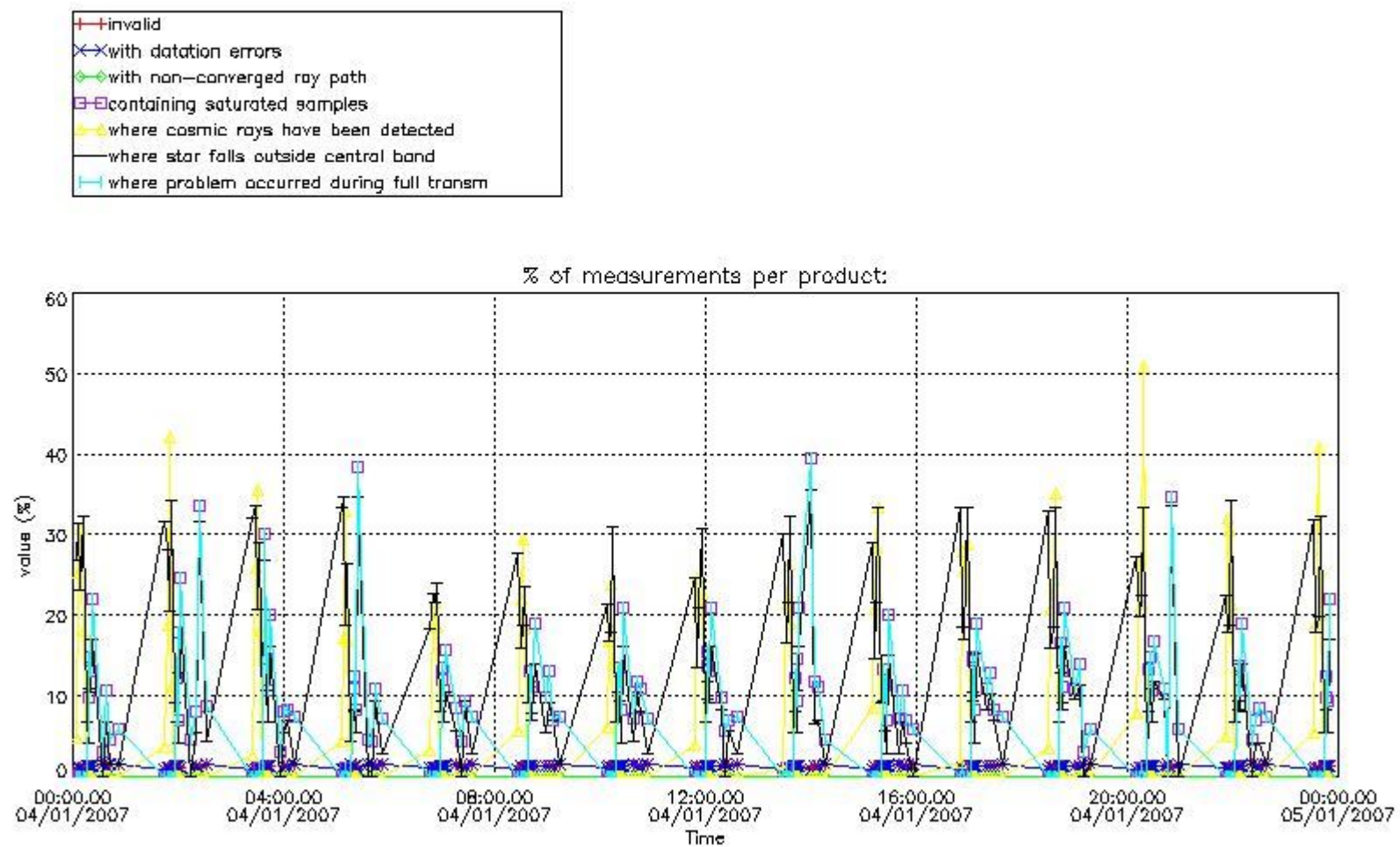
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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



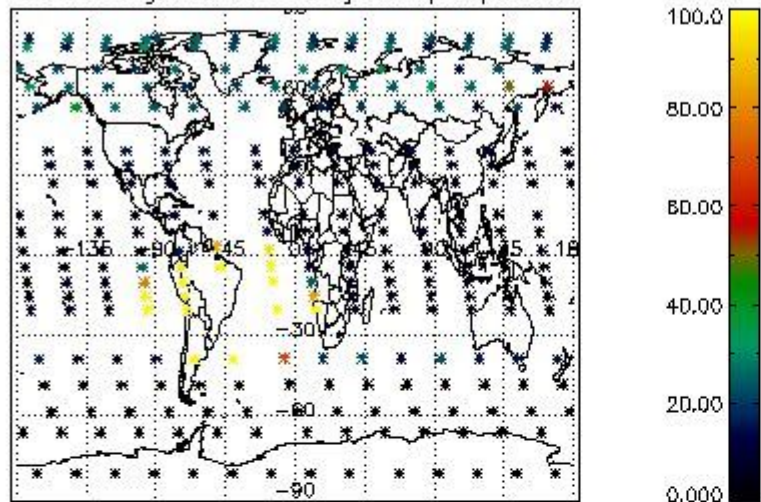
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



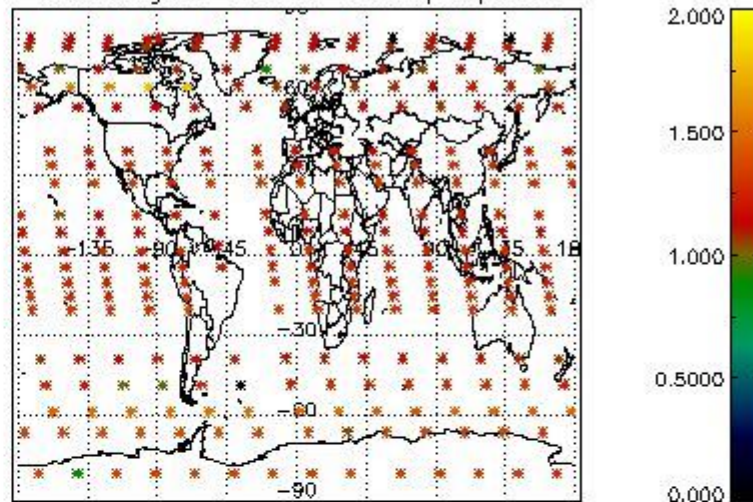
4.2 Plot quality information per product coming from level 1b processing (world map)

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

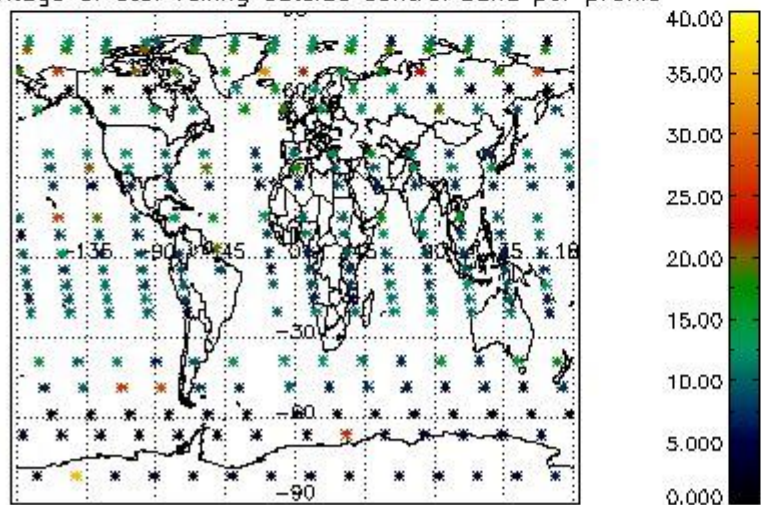
Percentage of cosmic ray hits per profile



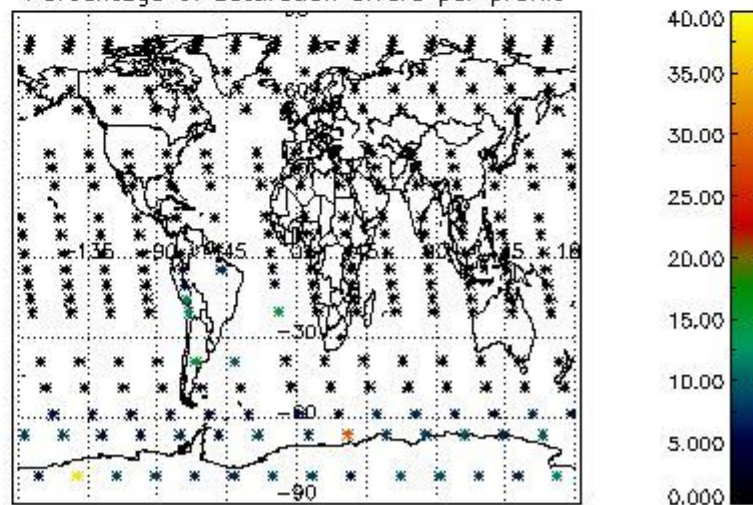
Percentage of datation errors per profile



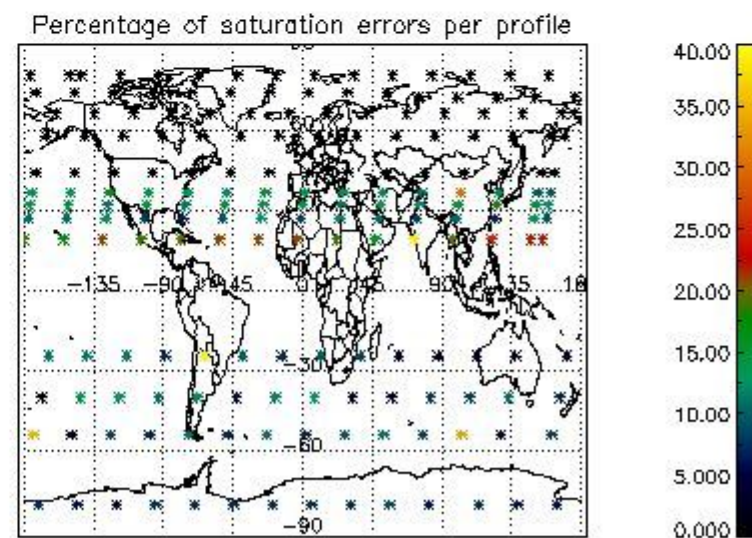
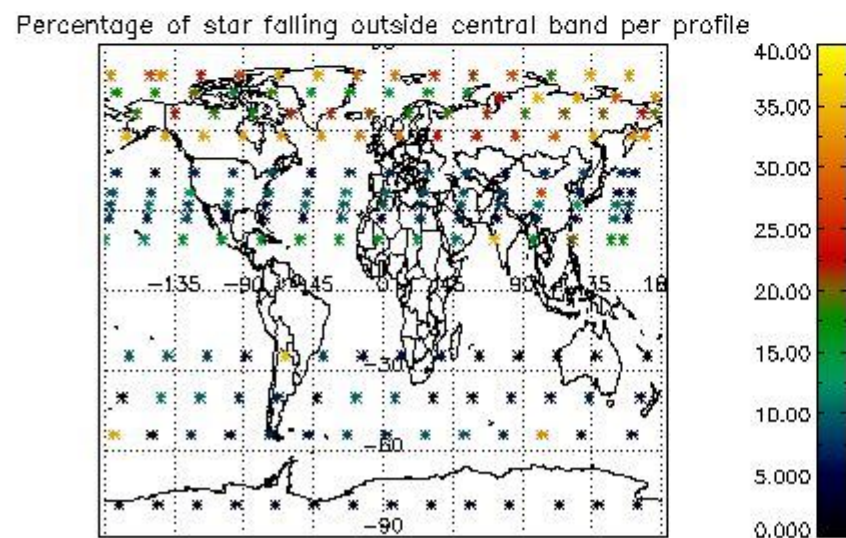
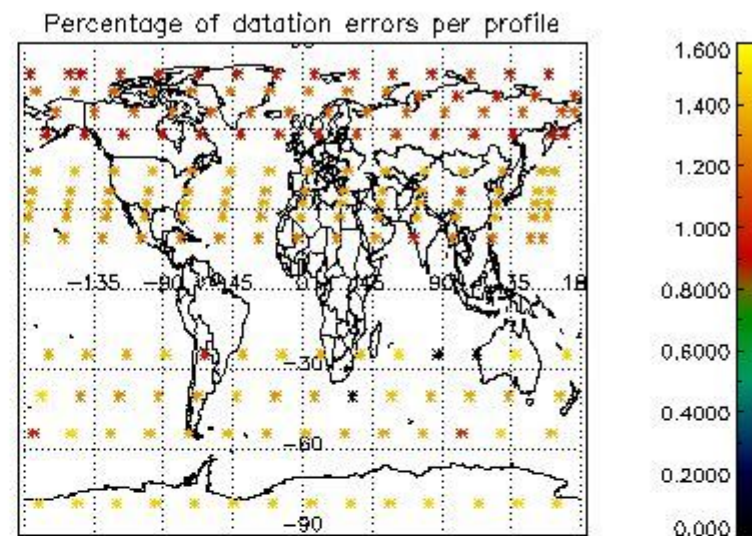
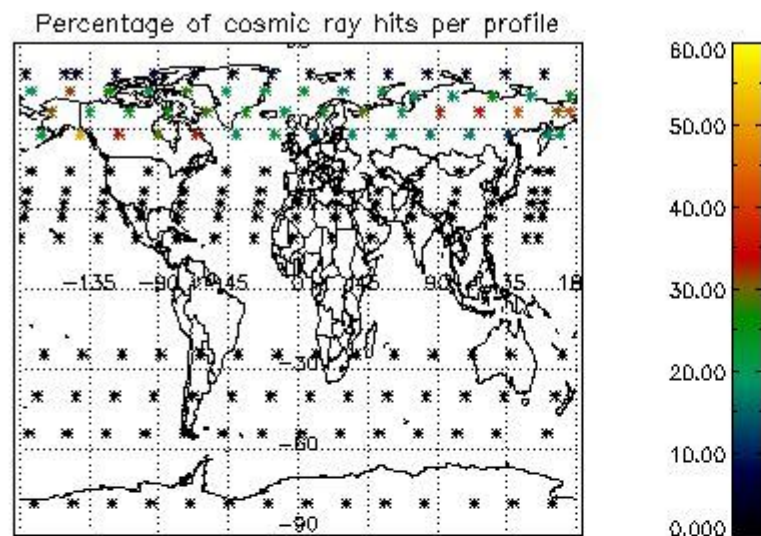
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

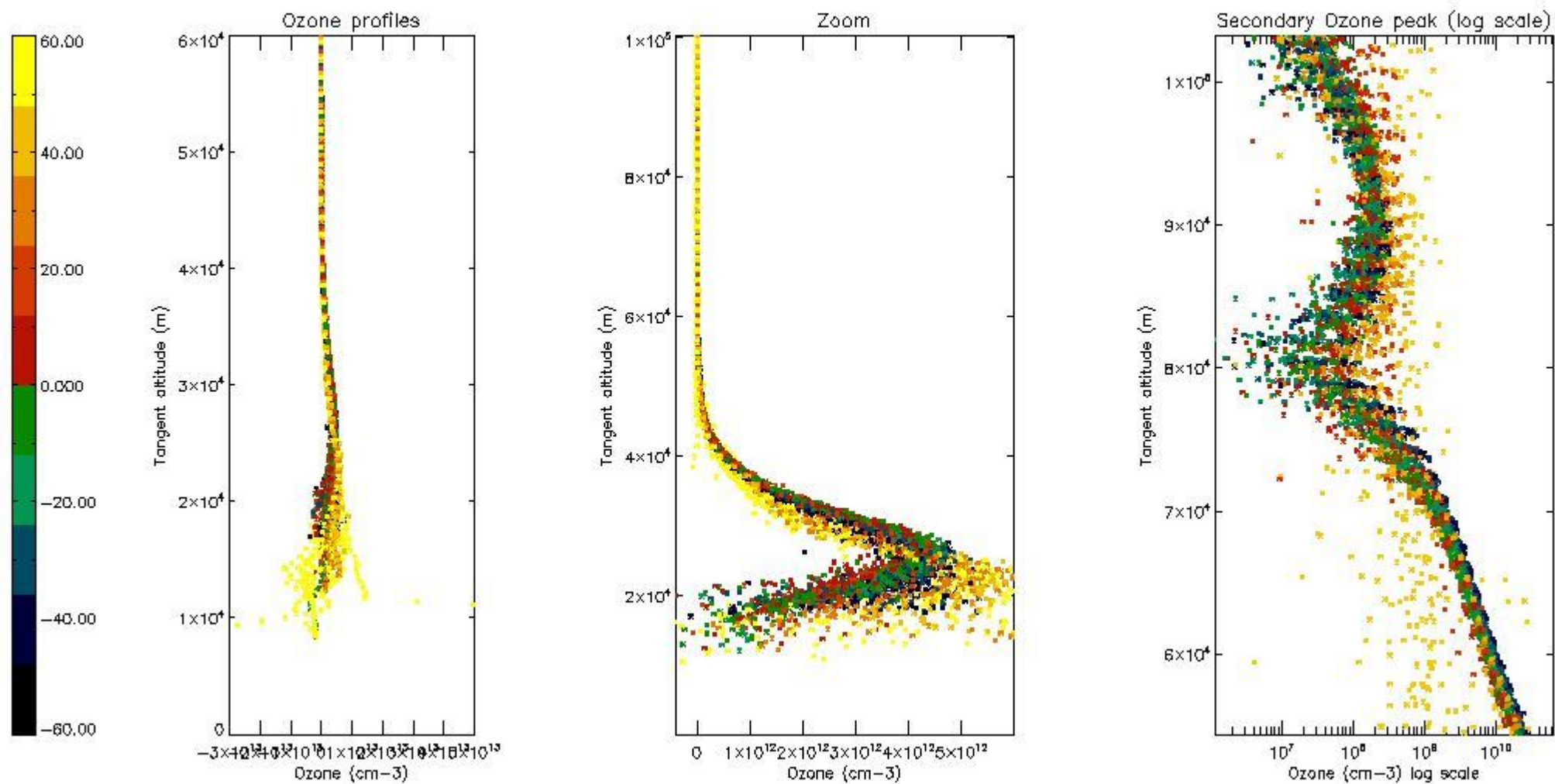
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	38
STD < 20	23

STD < 10	19
STD < 5	14

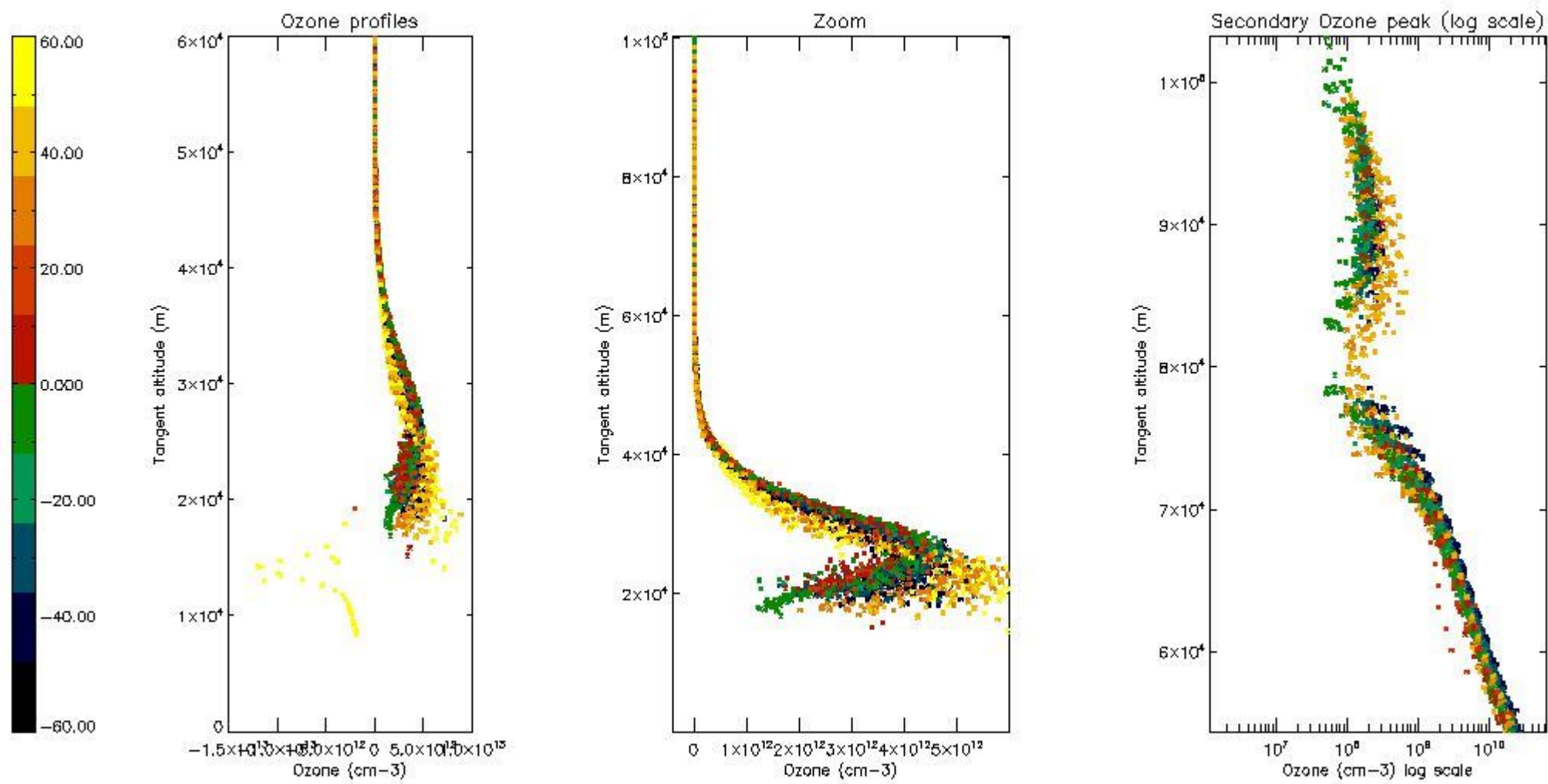
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



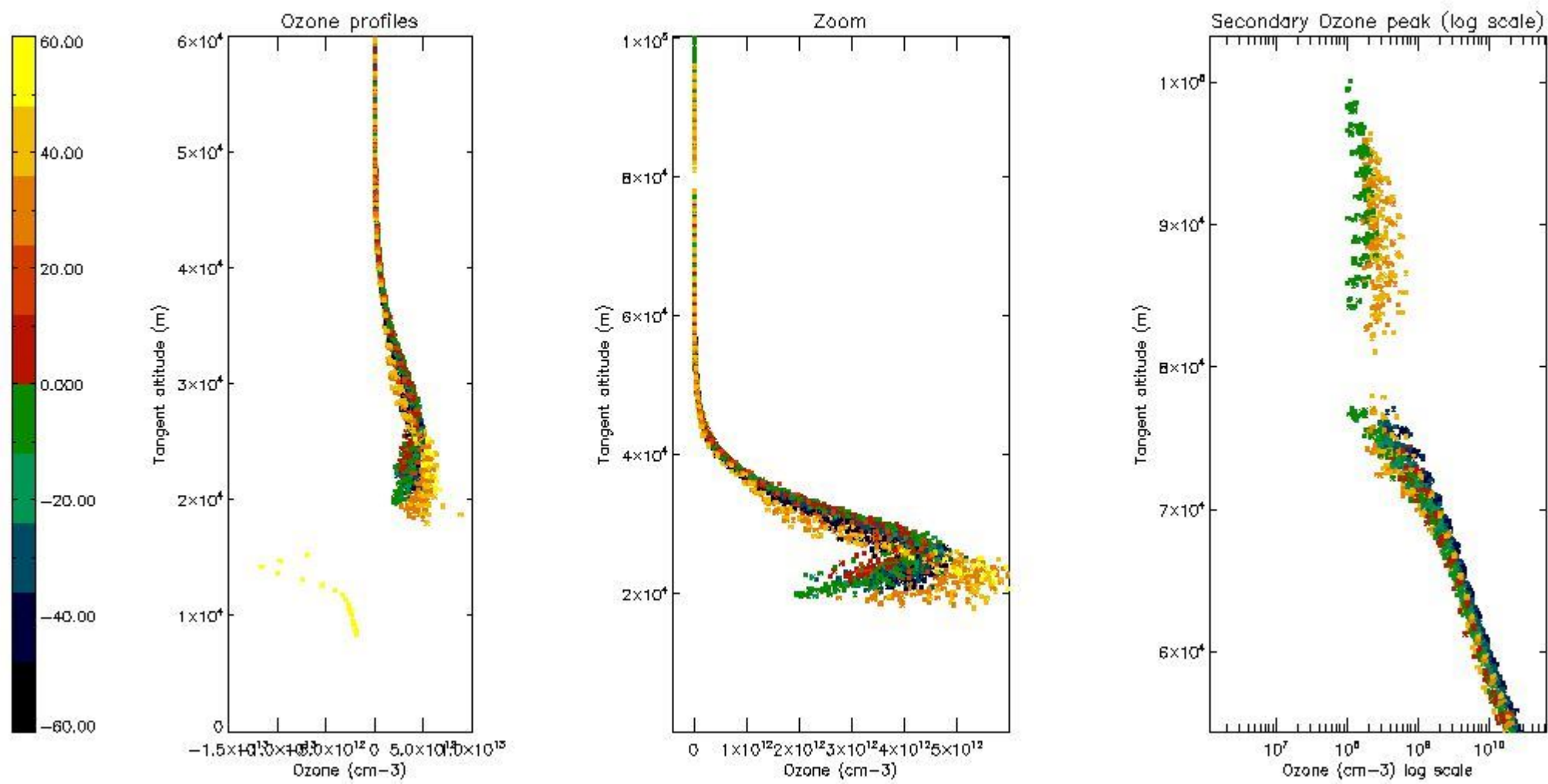
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



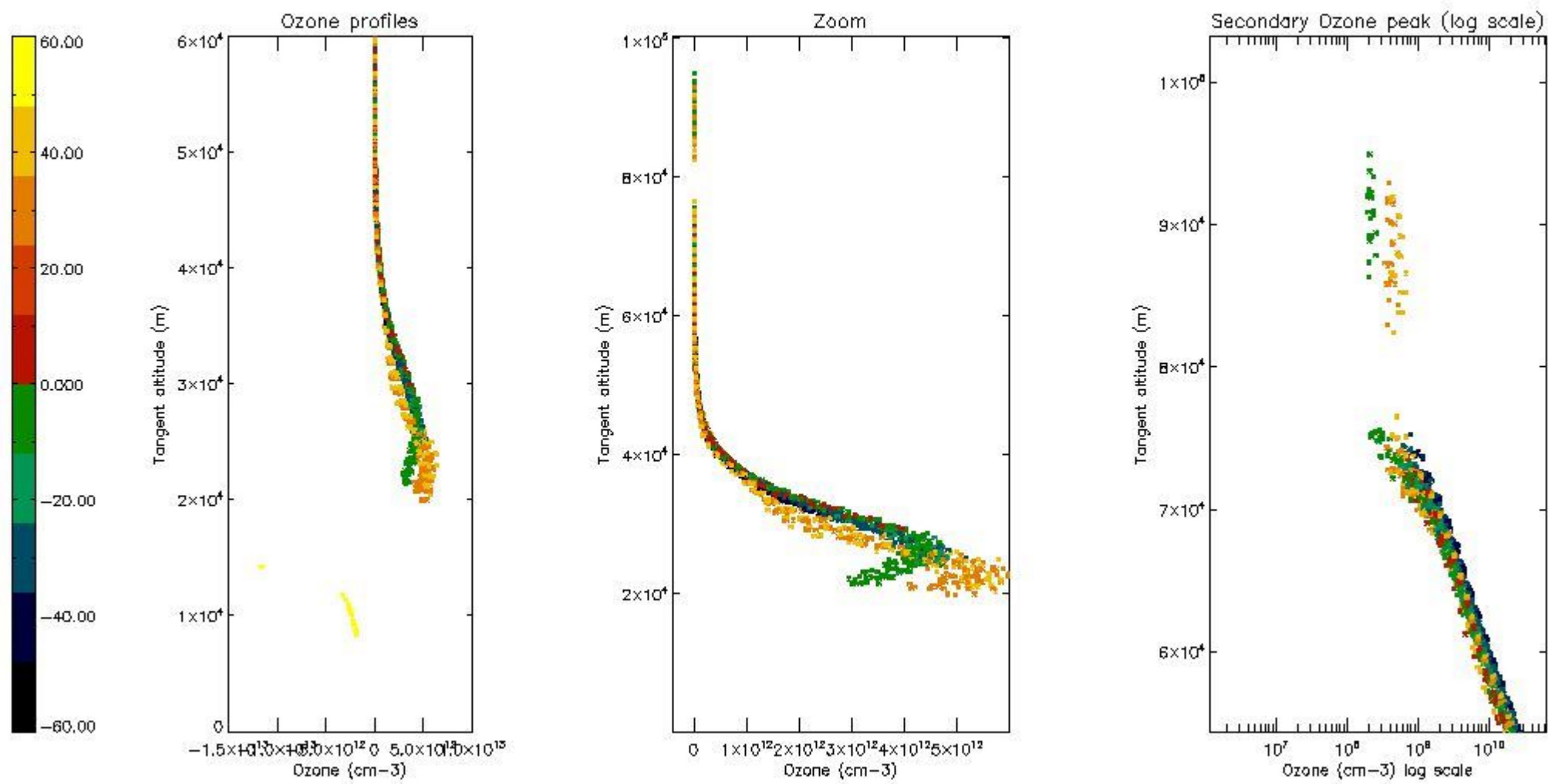
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



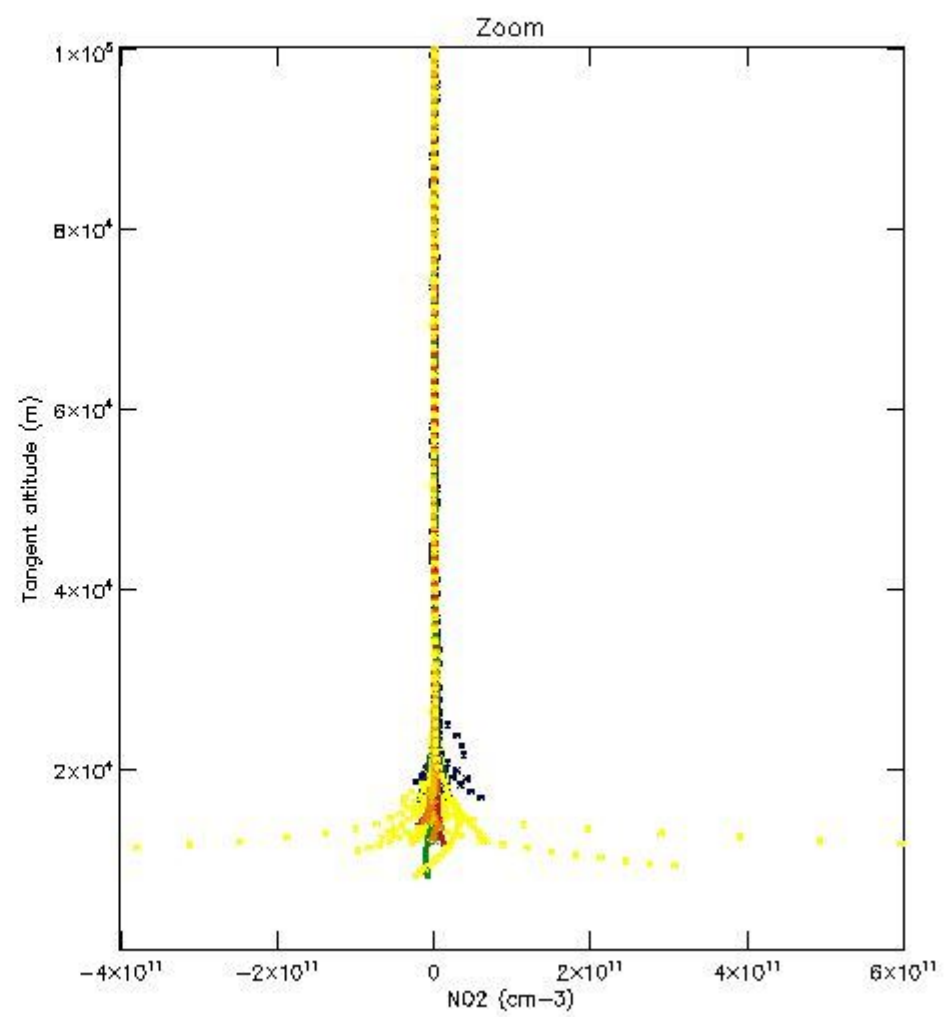
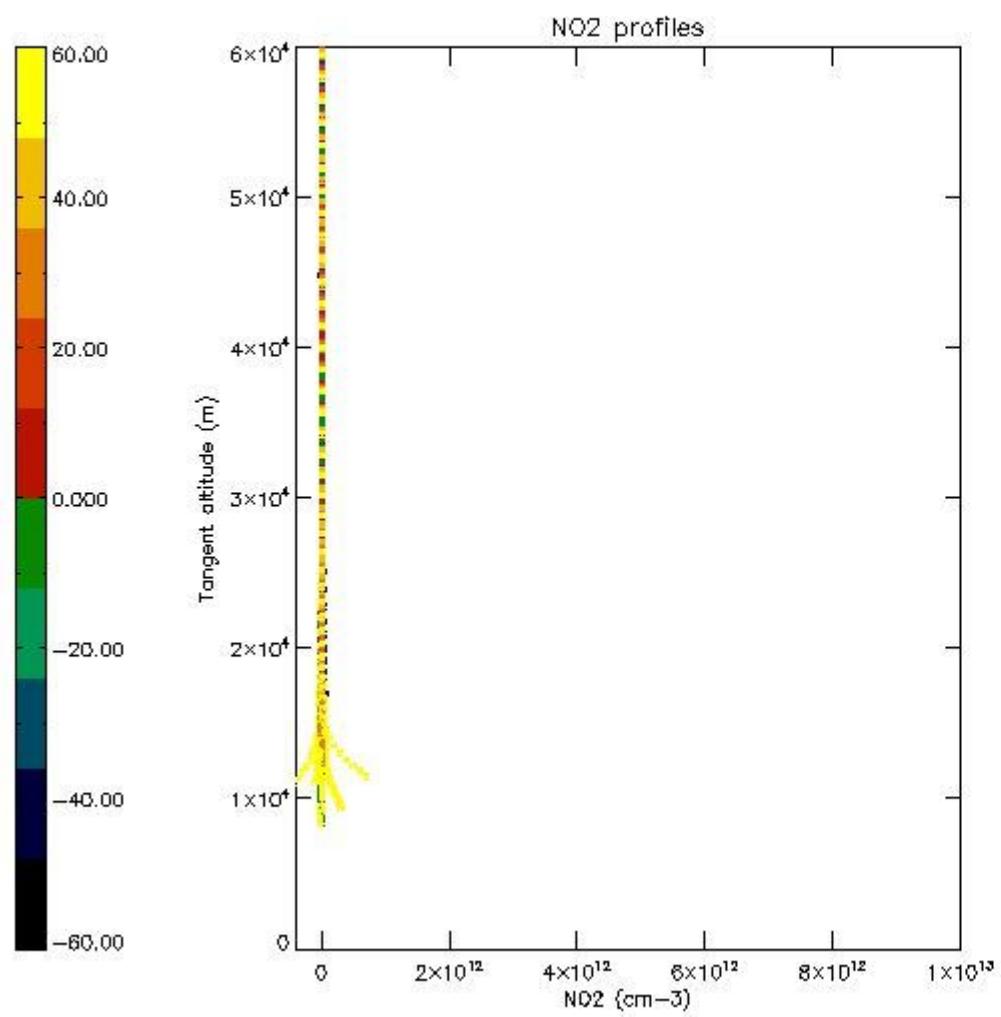
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



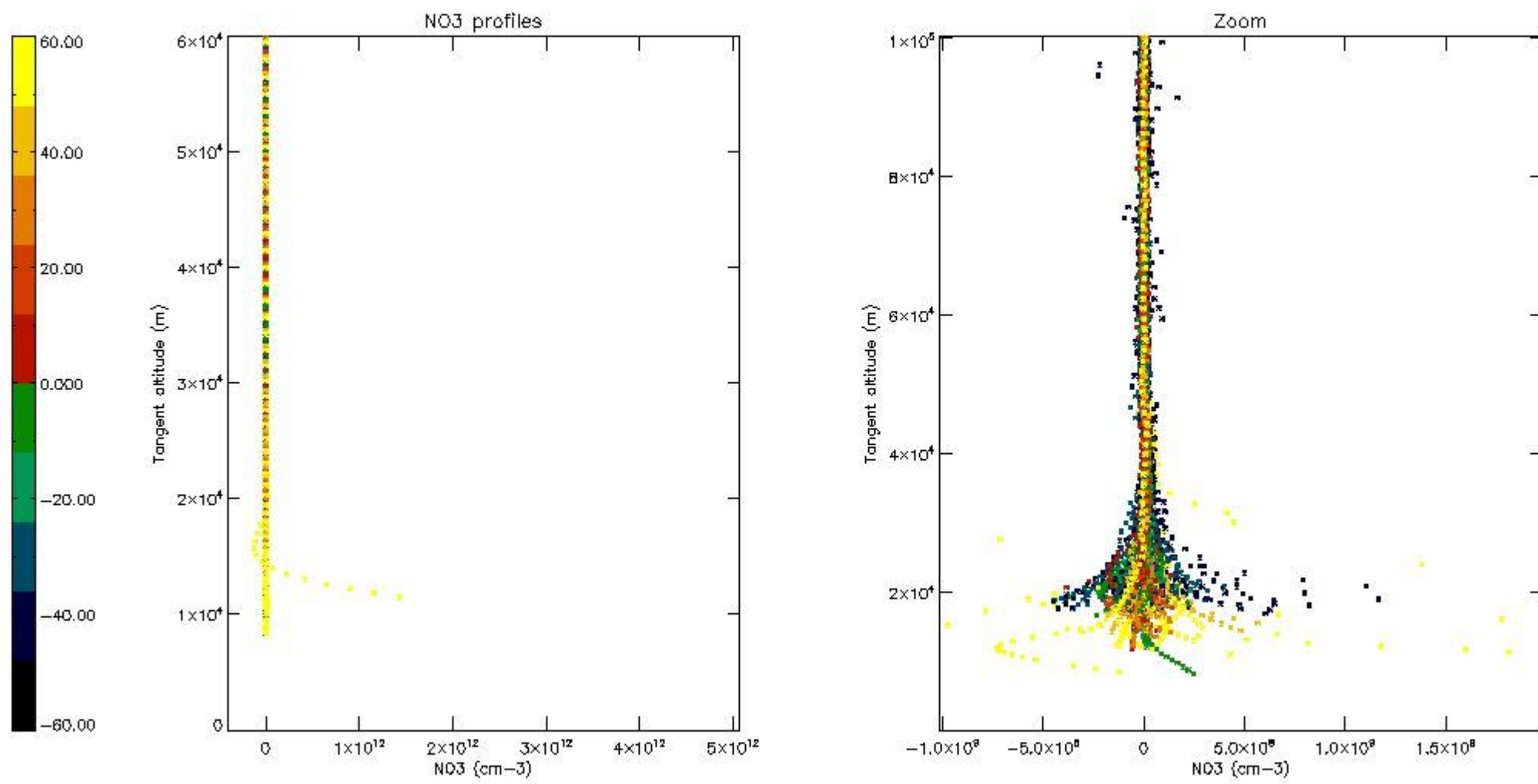
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



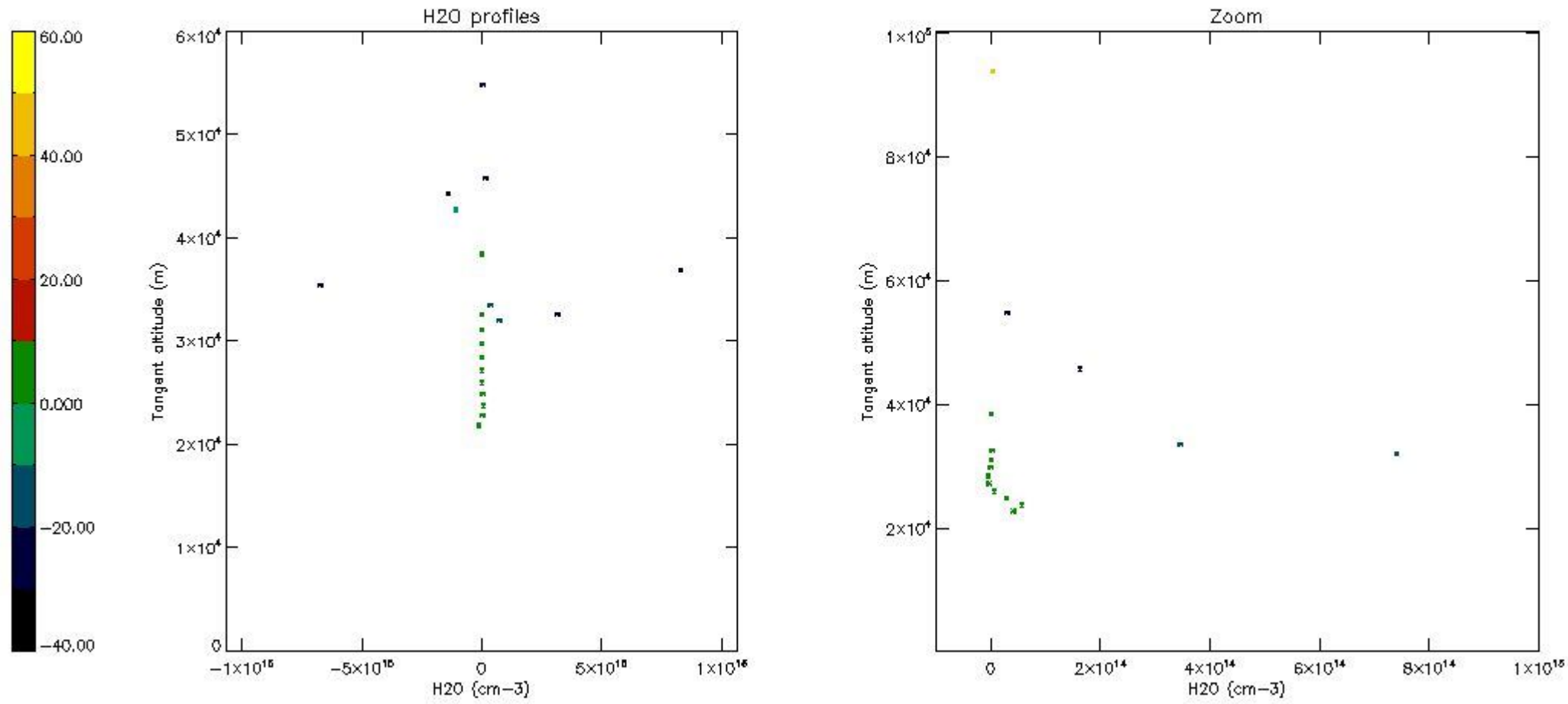
5.7 Plot NO3 profiles for all STD (dark without errors)

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)

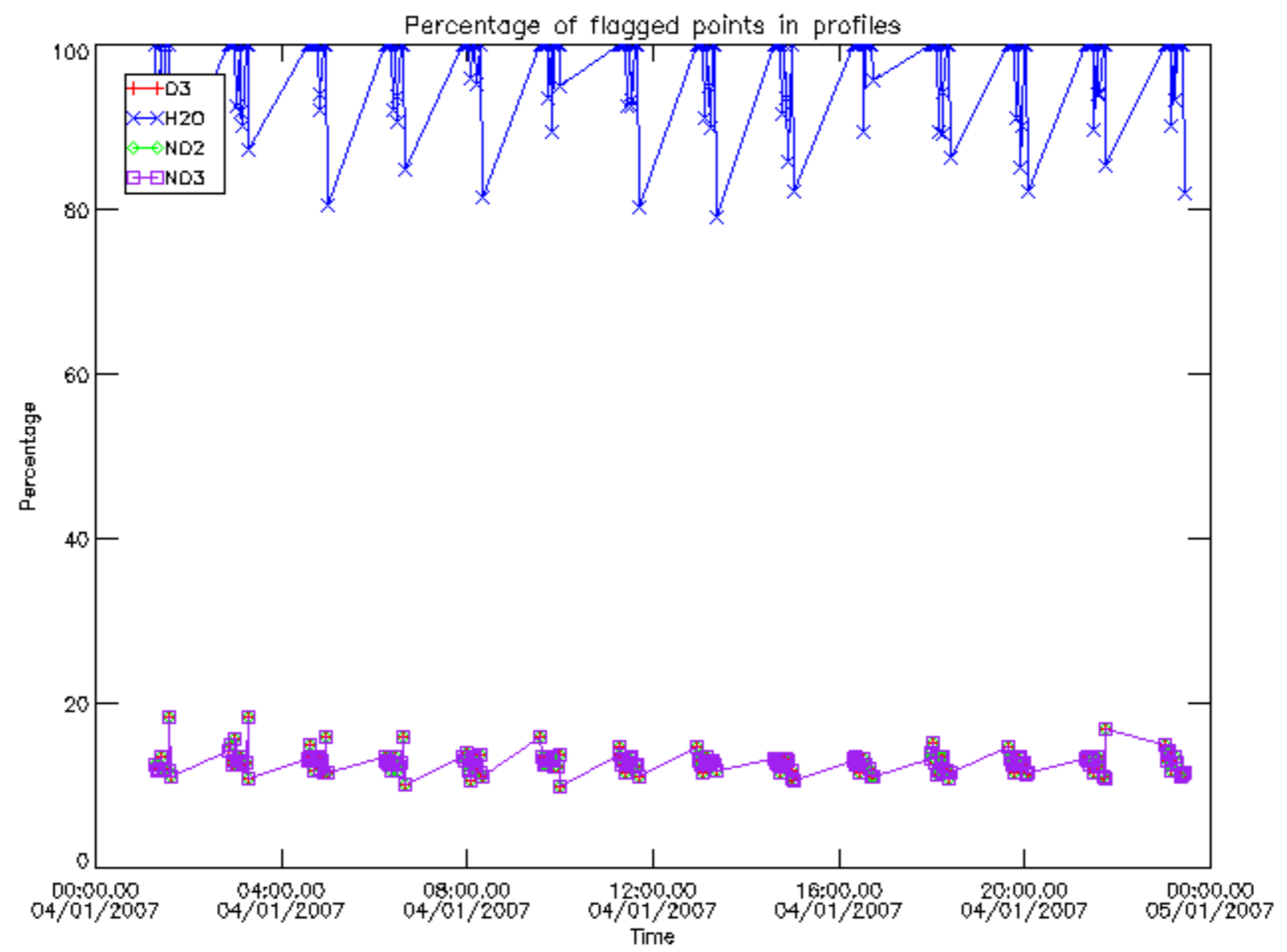
The colorbar represents the latitude.



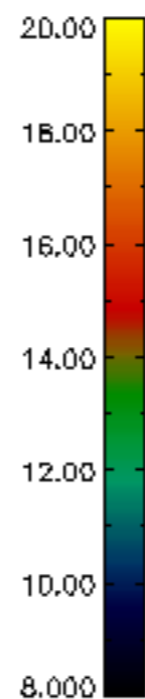
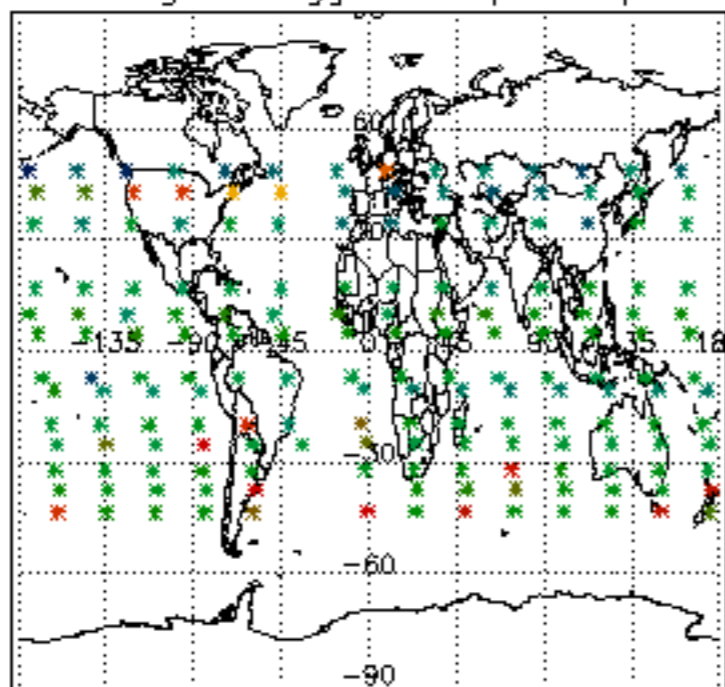
6. Auxiliary Data Files used for the production reported in section 2

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.

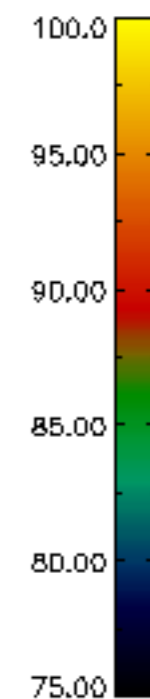
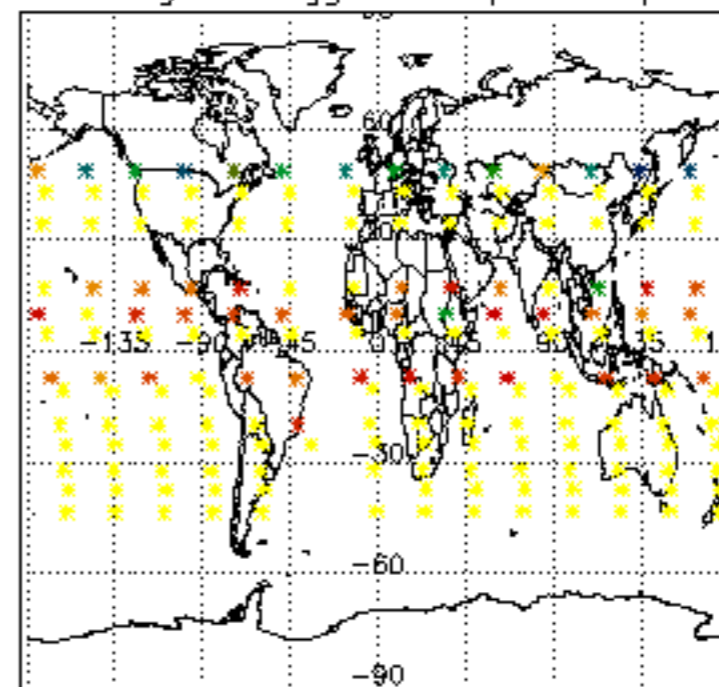
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	04-JAN-2007 00:01:21
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	04-JAN-2007 00:01:21
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	04-JAN-2007 00:01:21



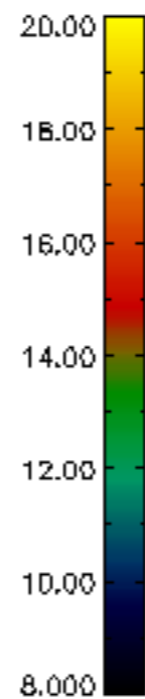
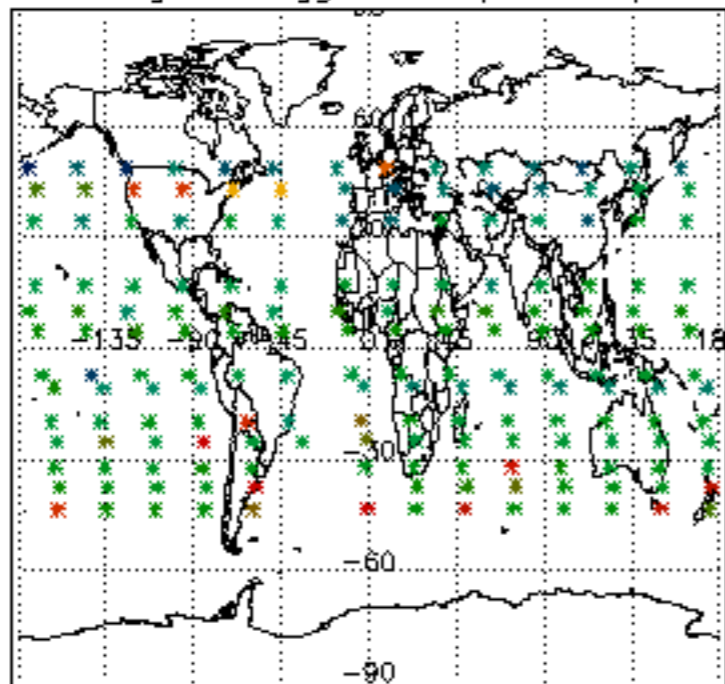
Percentage of flagged data per D3 profile



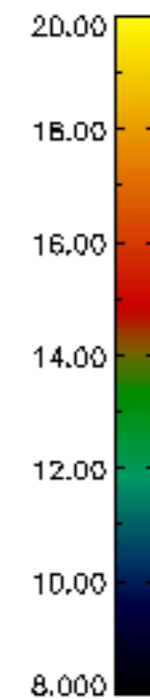
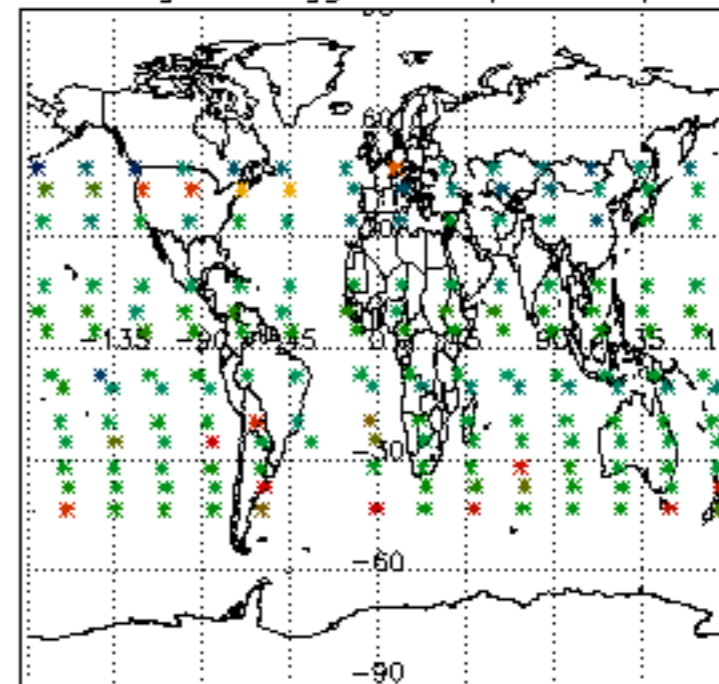
Percentage of flagged data per H2O profile

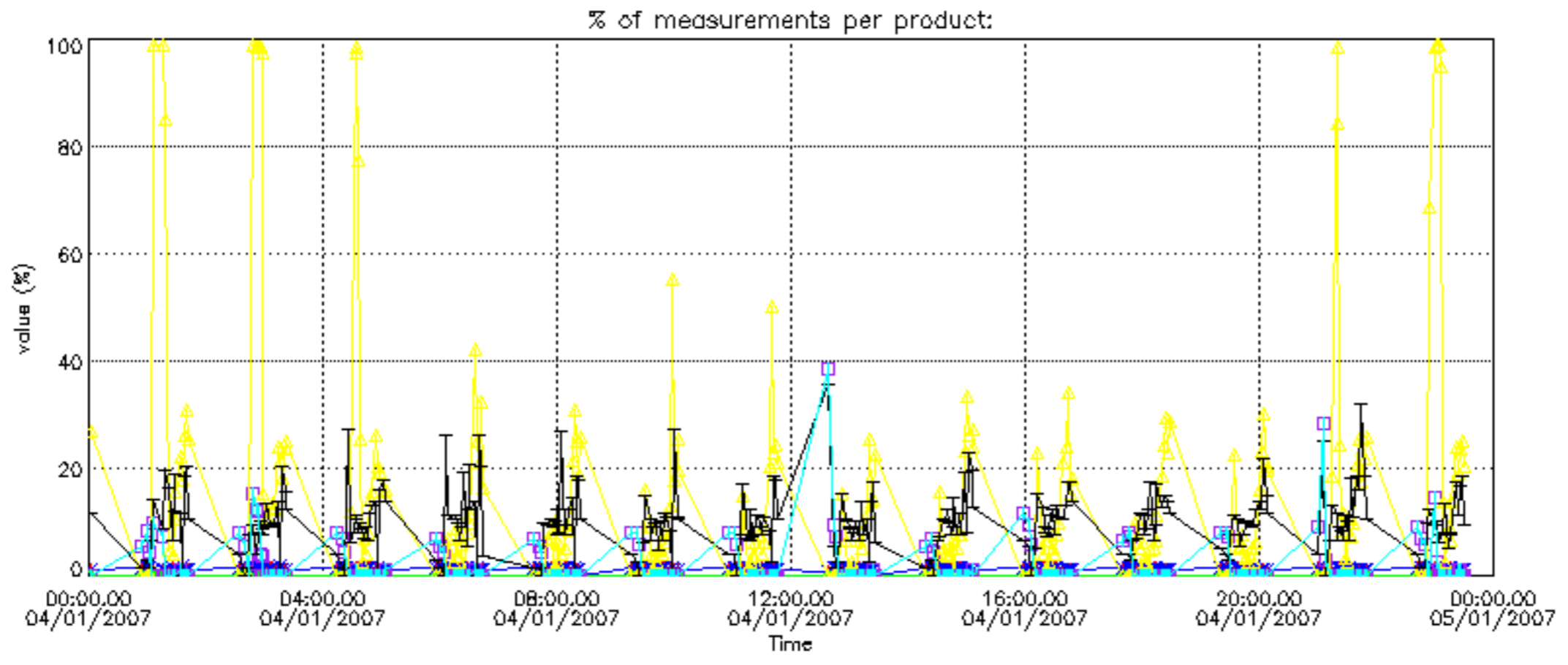


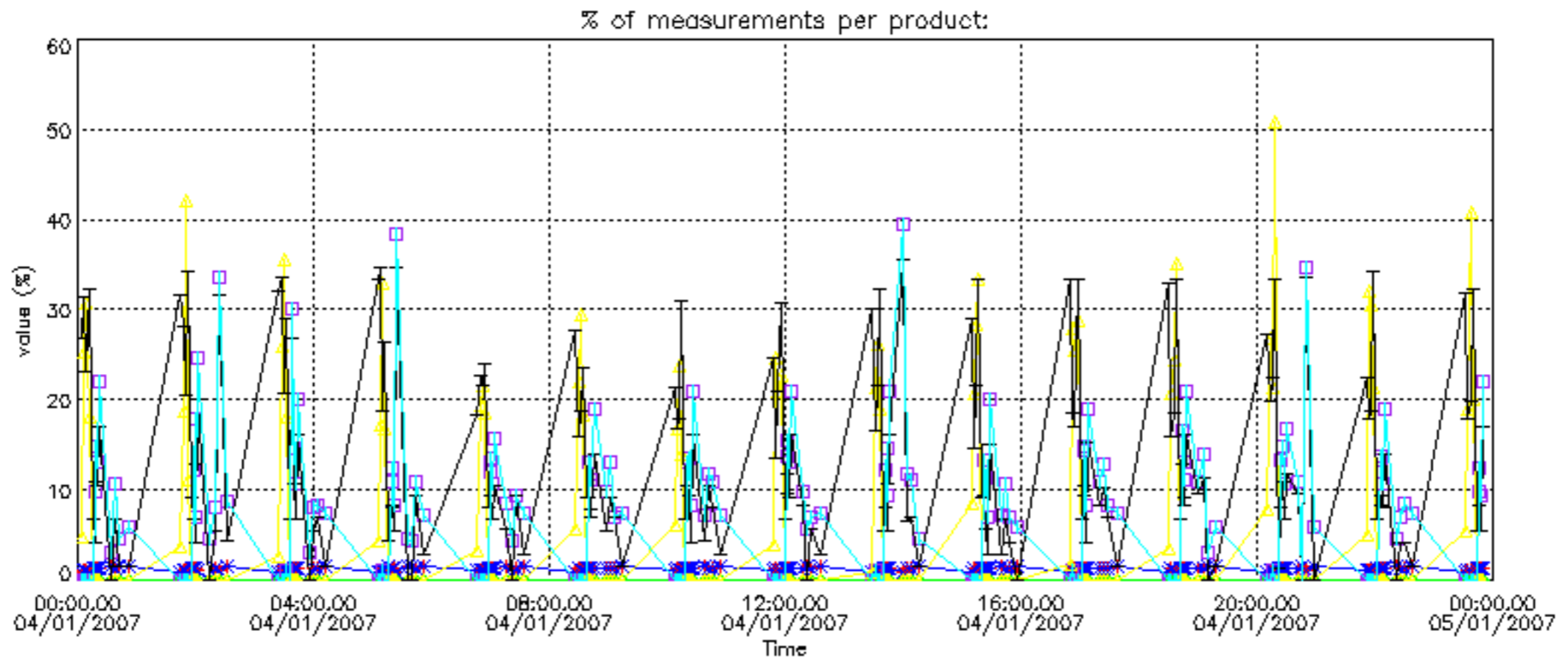
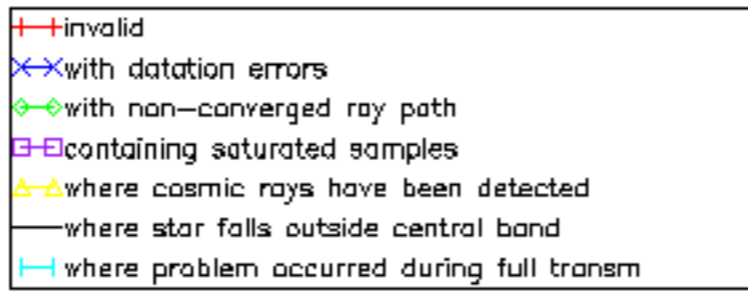
Percentage of flagged data per NO2 profile



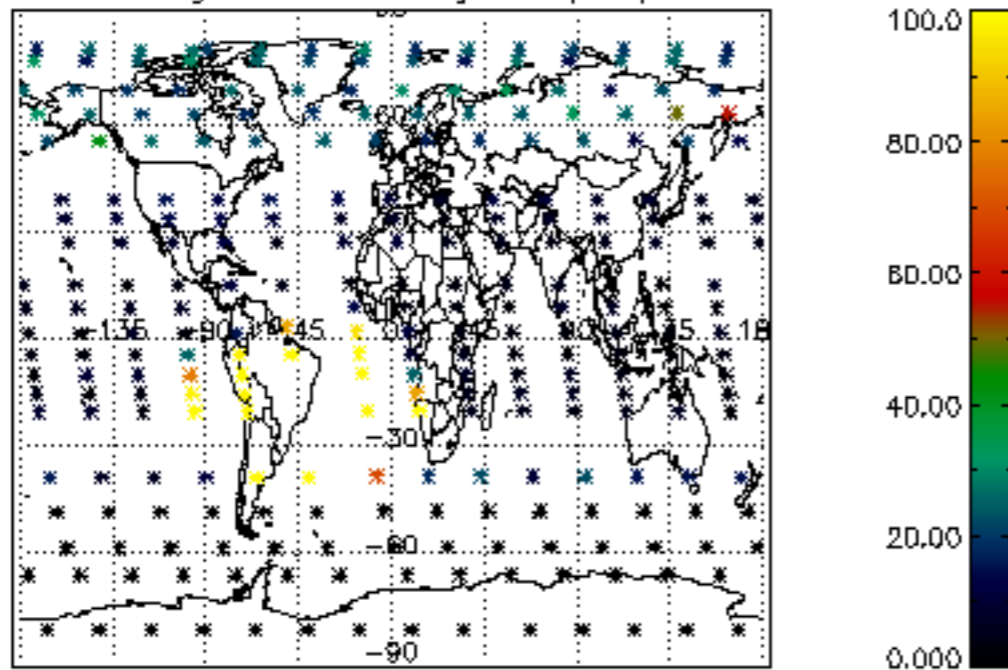
Percentage of flagged data per NO3 profile



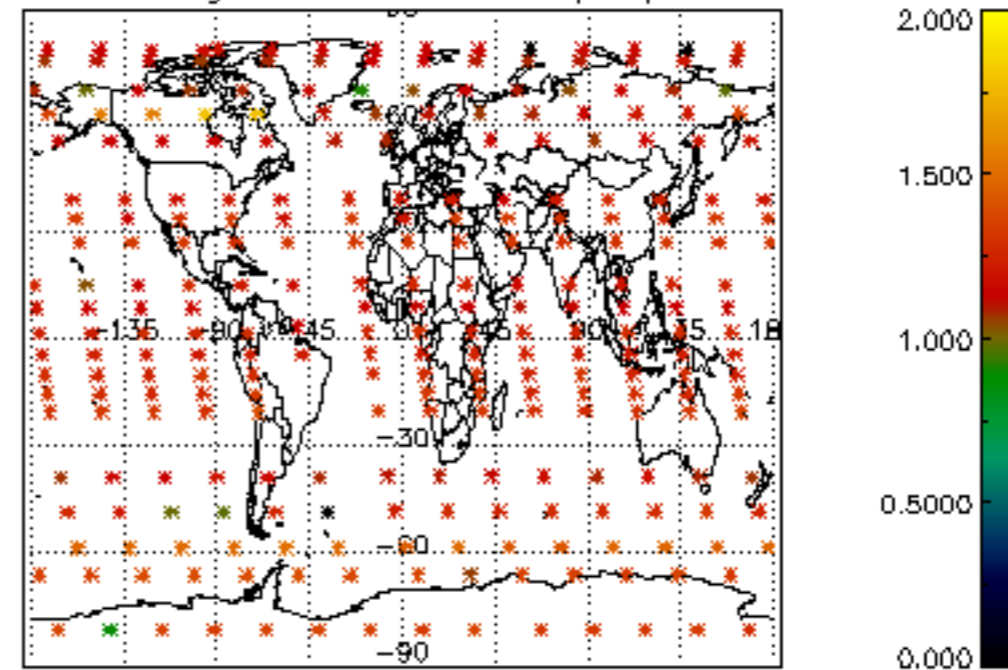




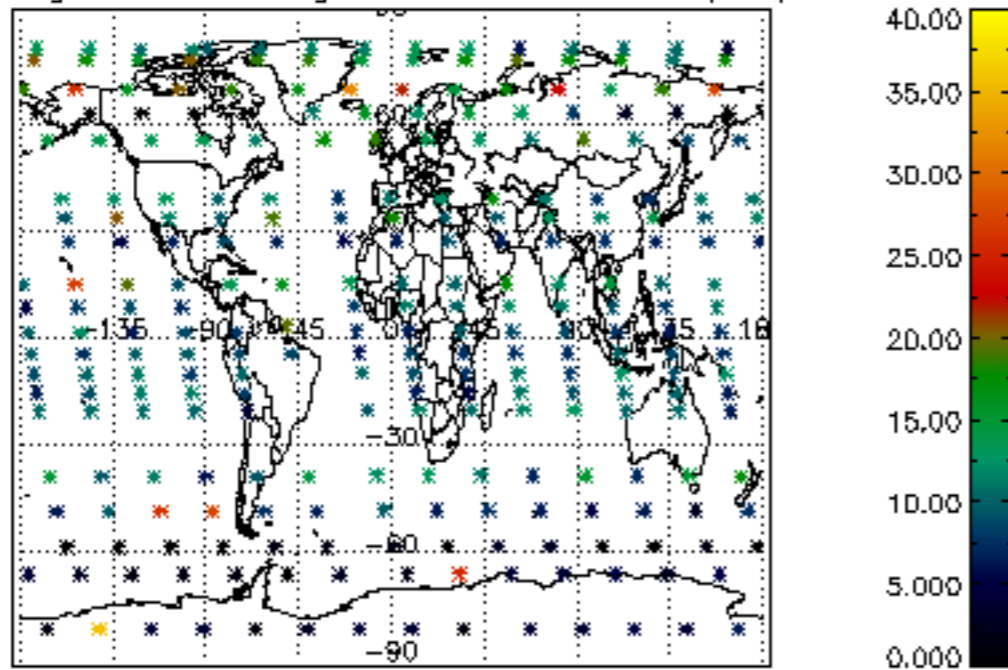
Percentage of cosmic ray hits per profile



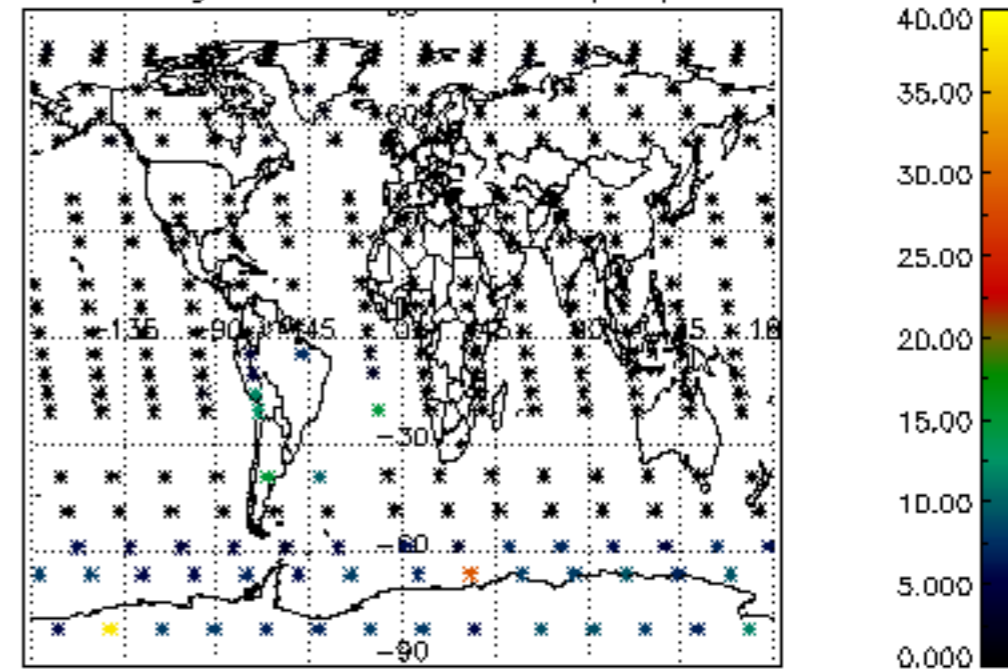
Percentage of datation errors per profile



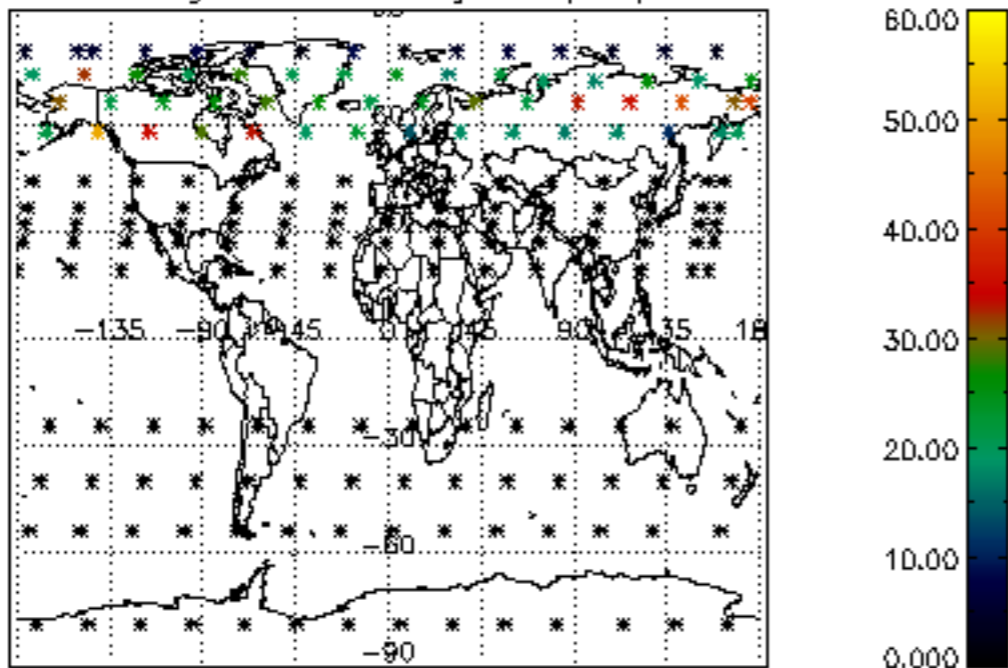
Percentage of star falling outside central band per profile



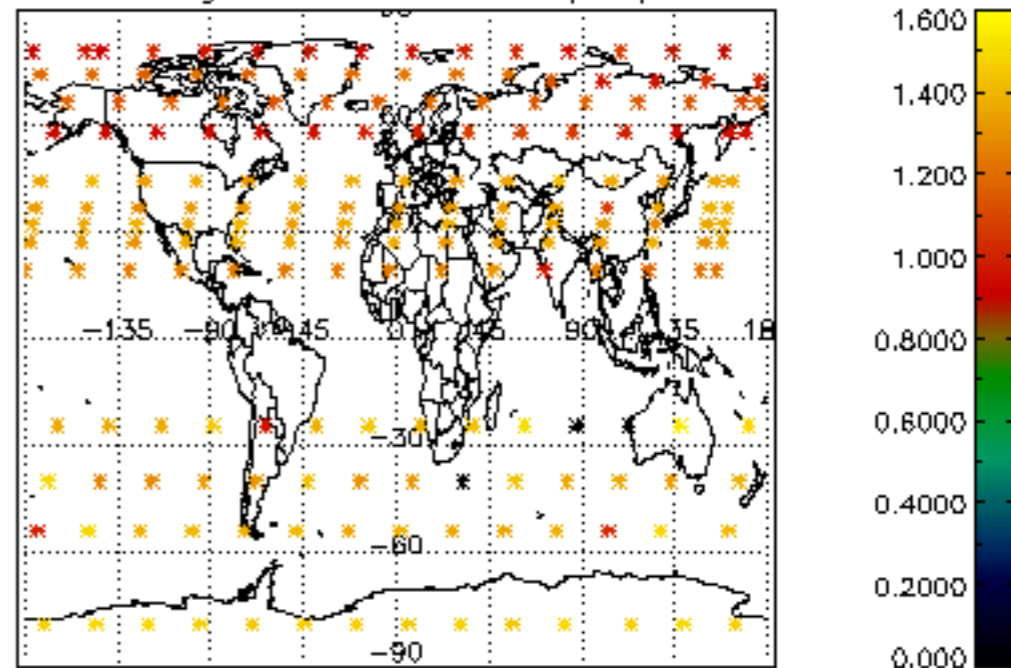
Percentage of saturation errors per profile



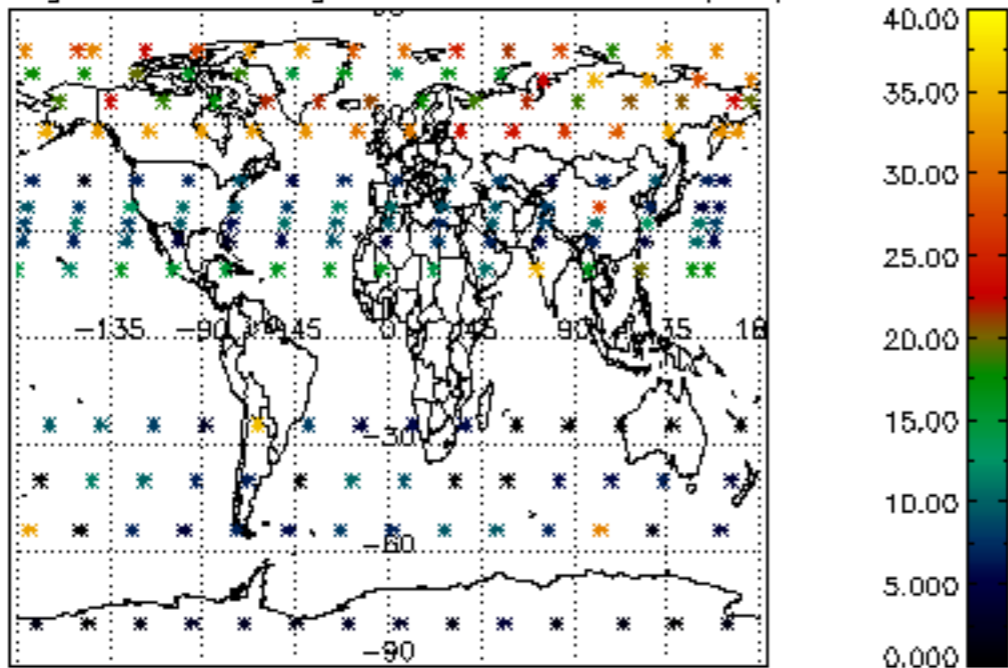
Percentage of cosmic ray hits per profile



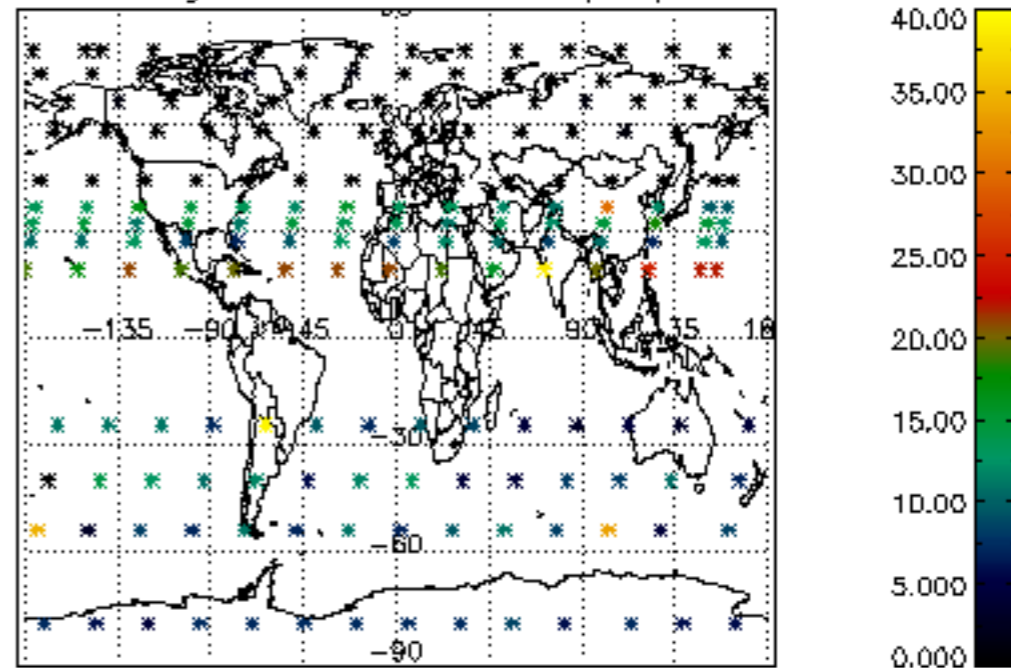
Percentage of datation errors per profile

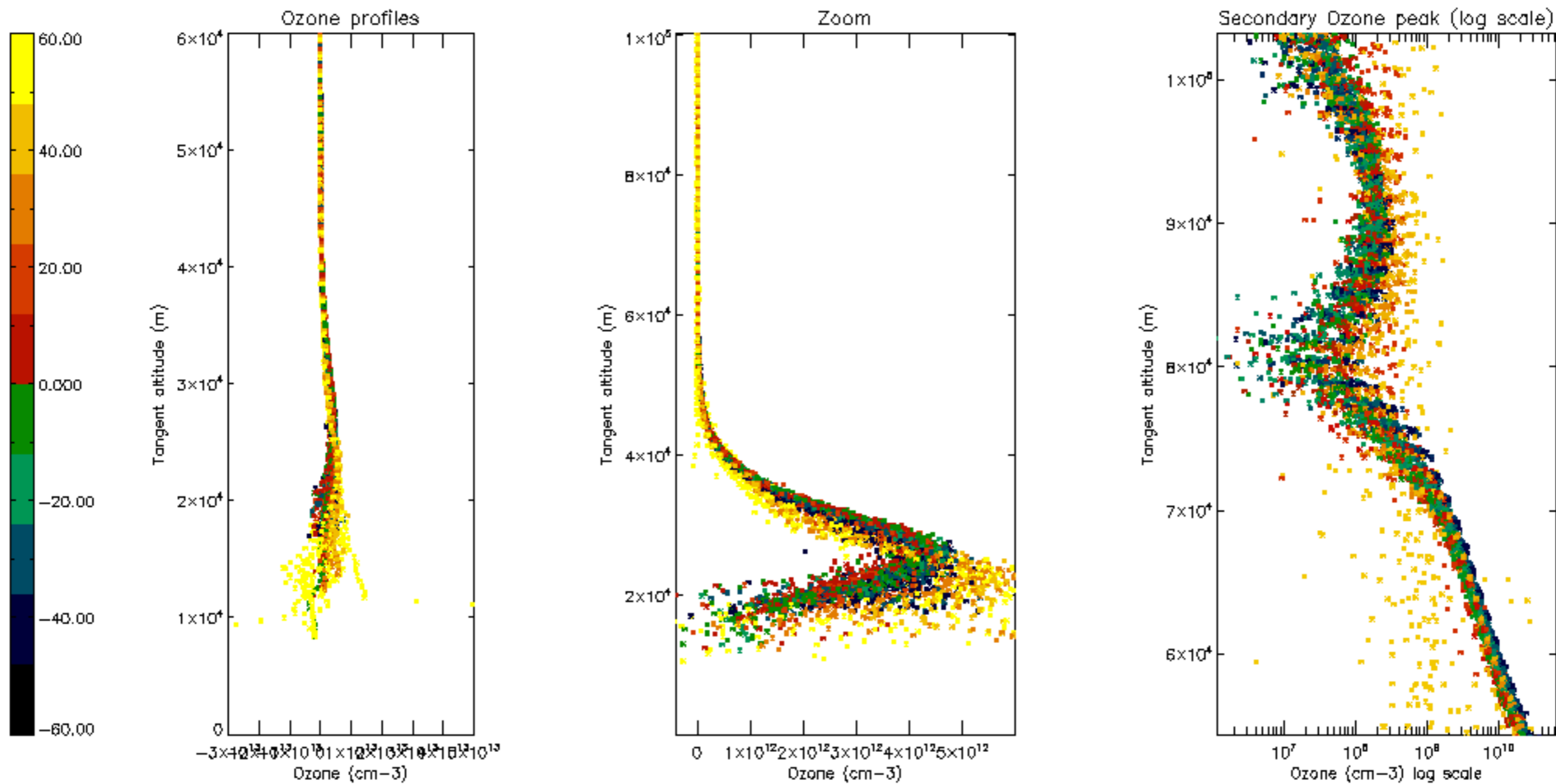


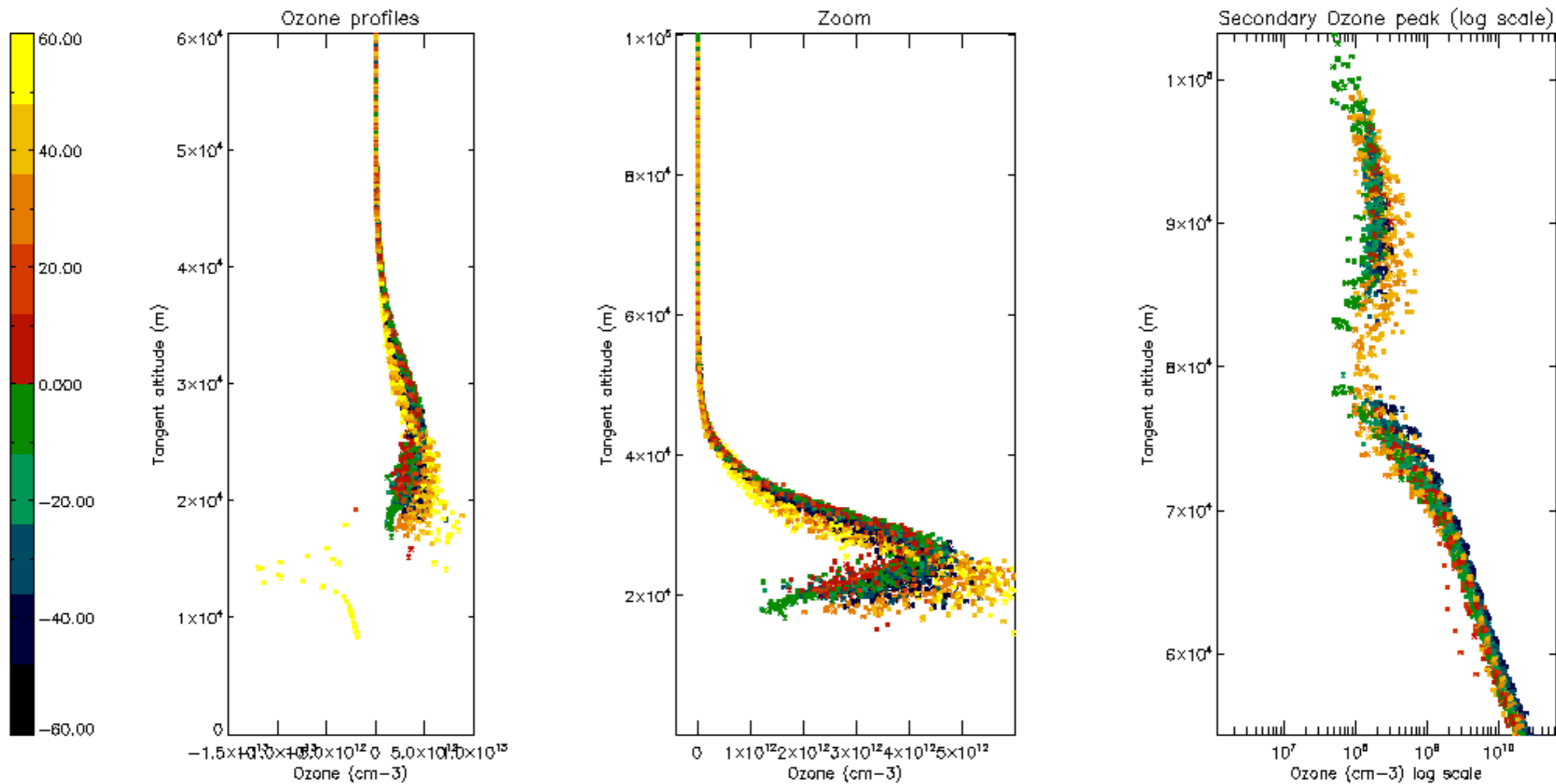
Percentage of star falling outside central band per profile

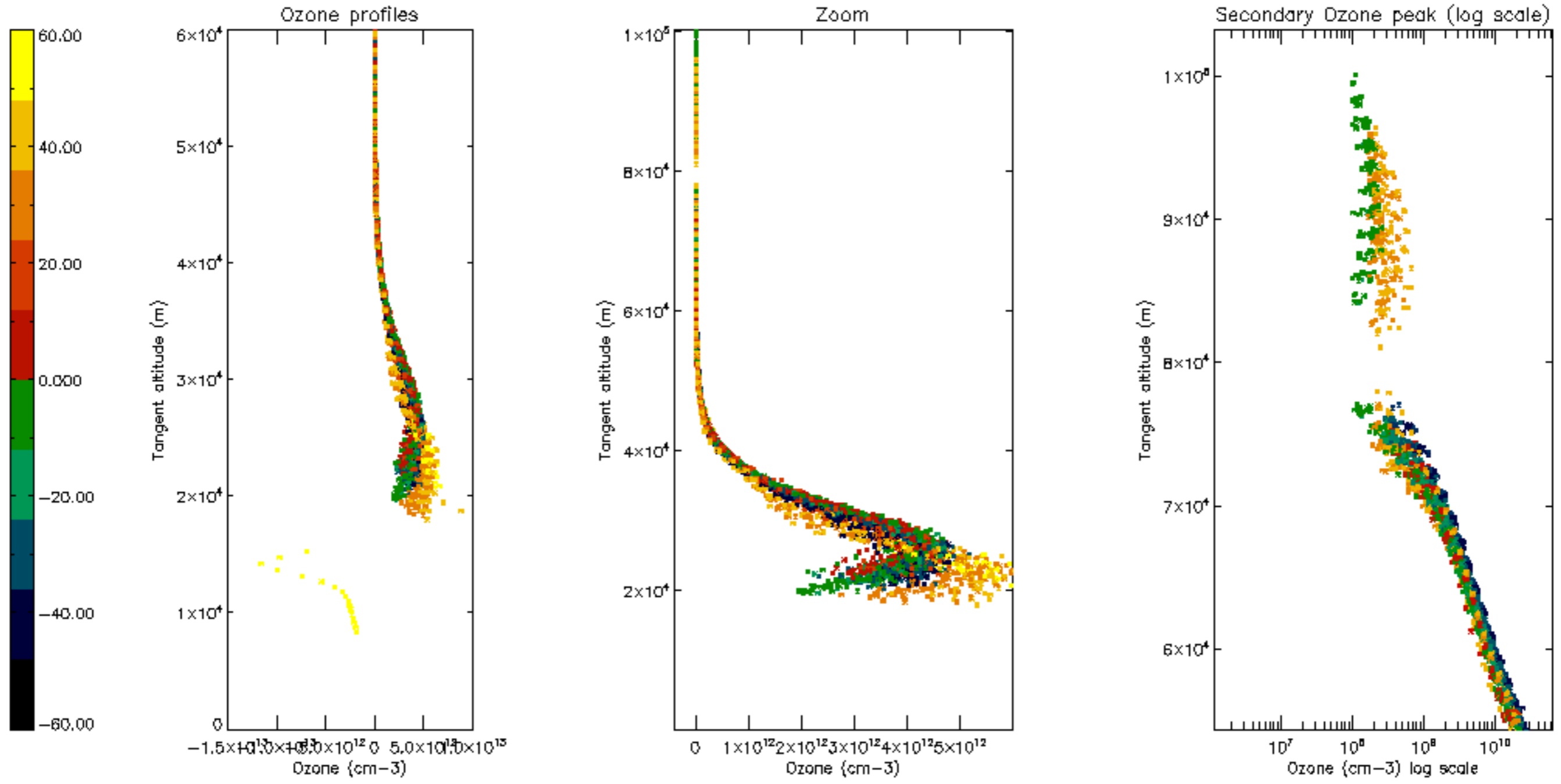


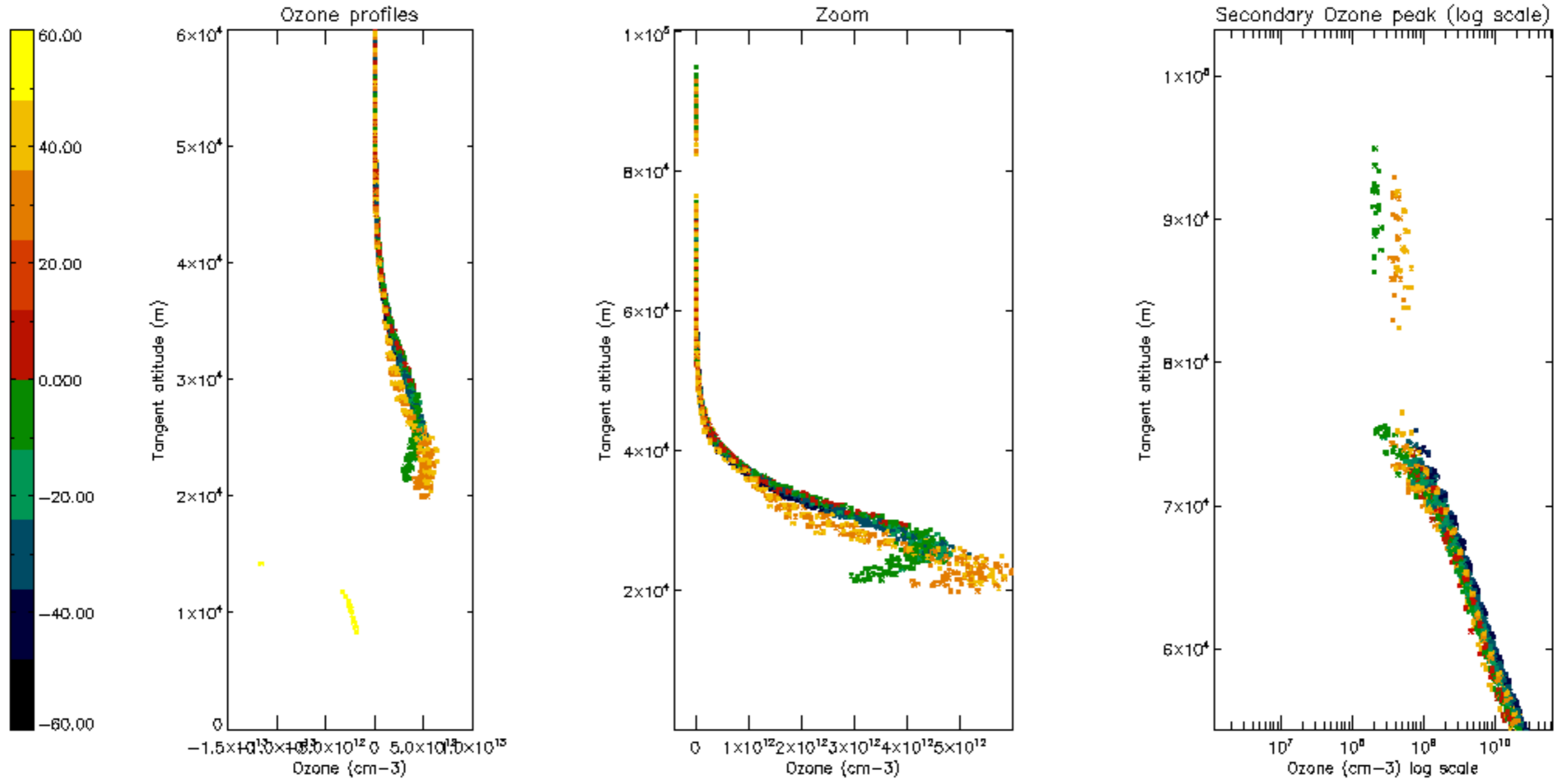
Percentage of saturation errors per profile

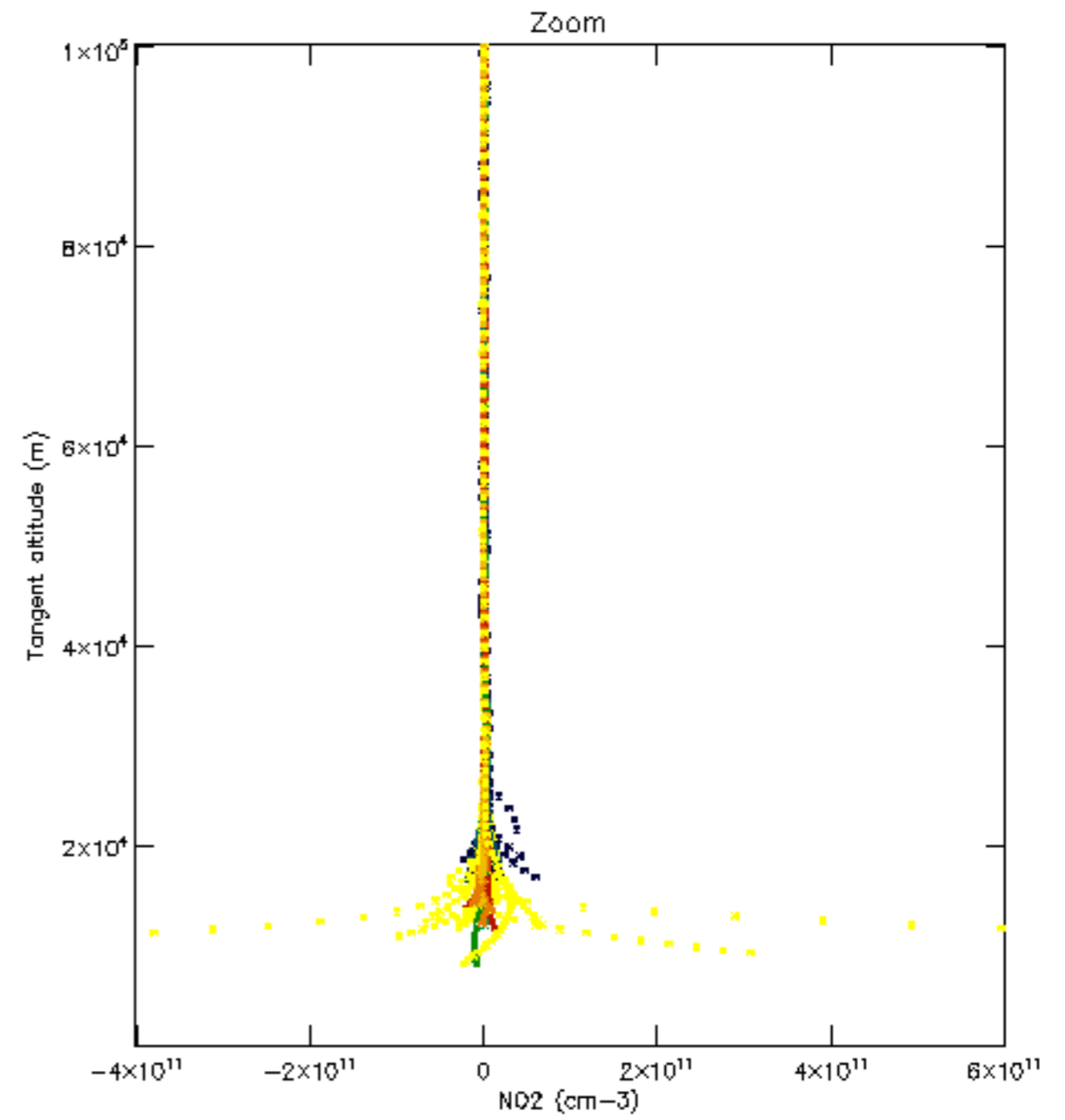
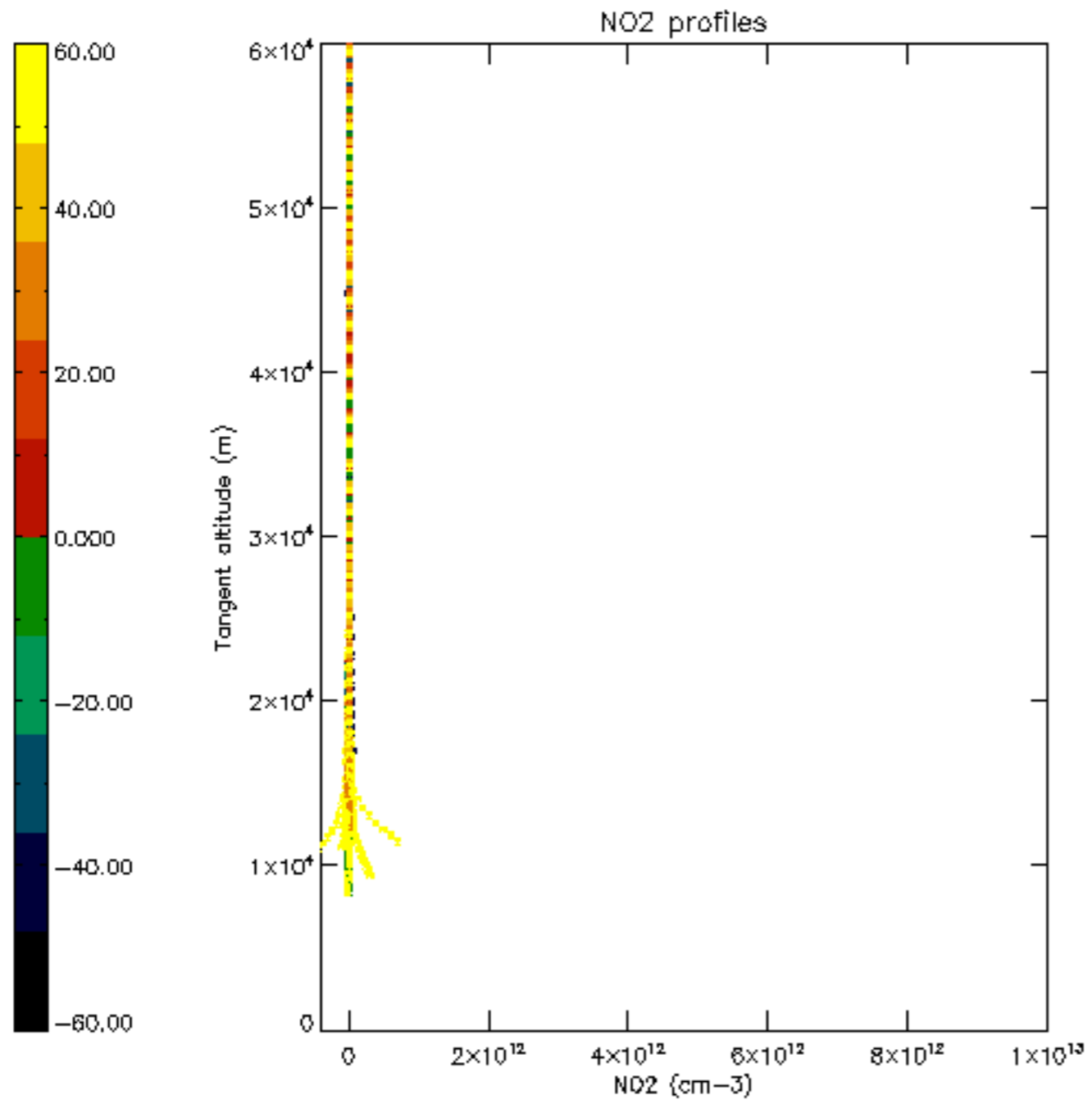


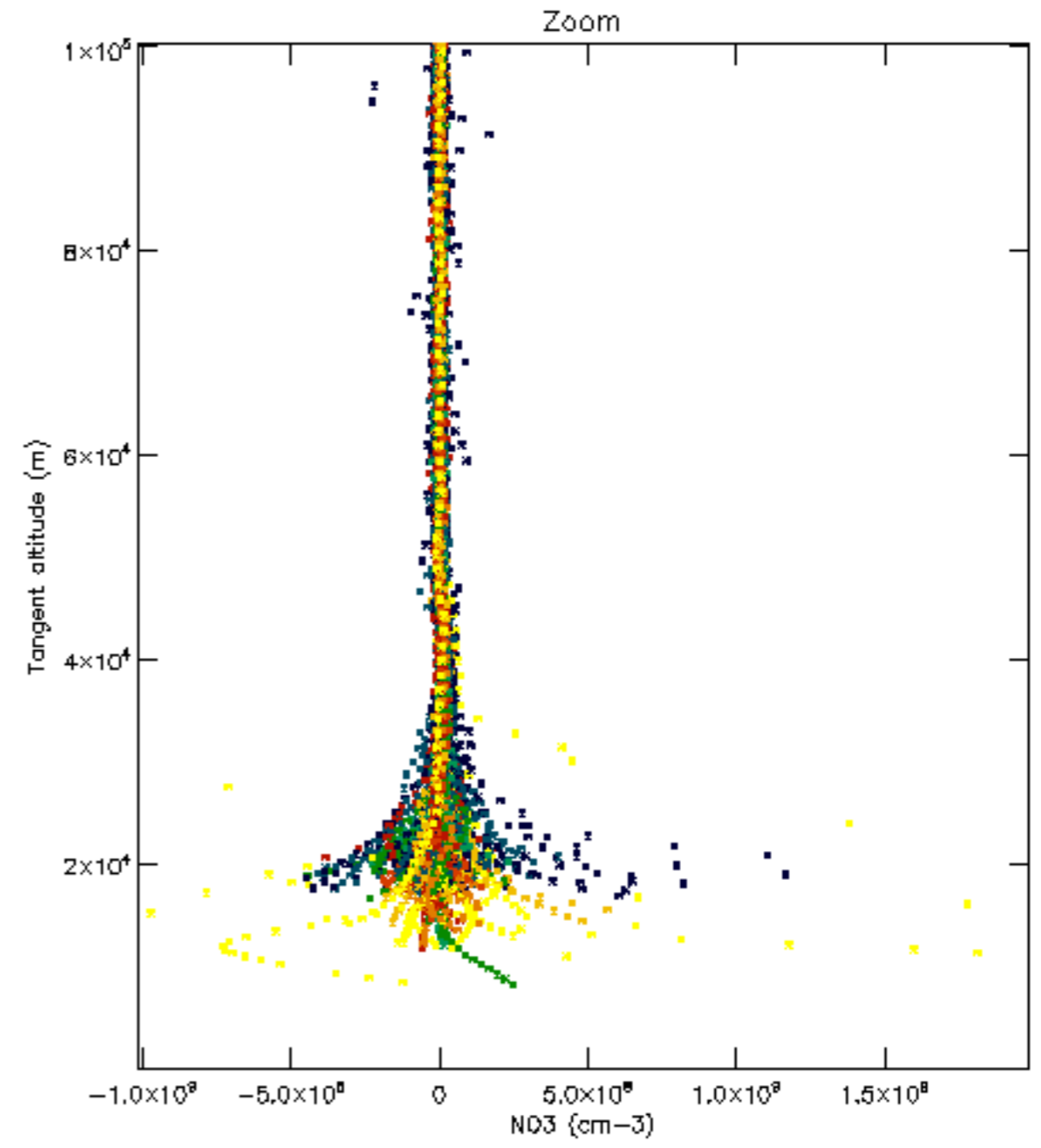
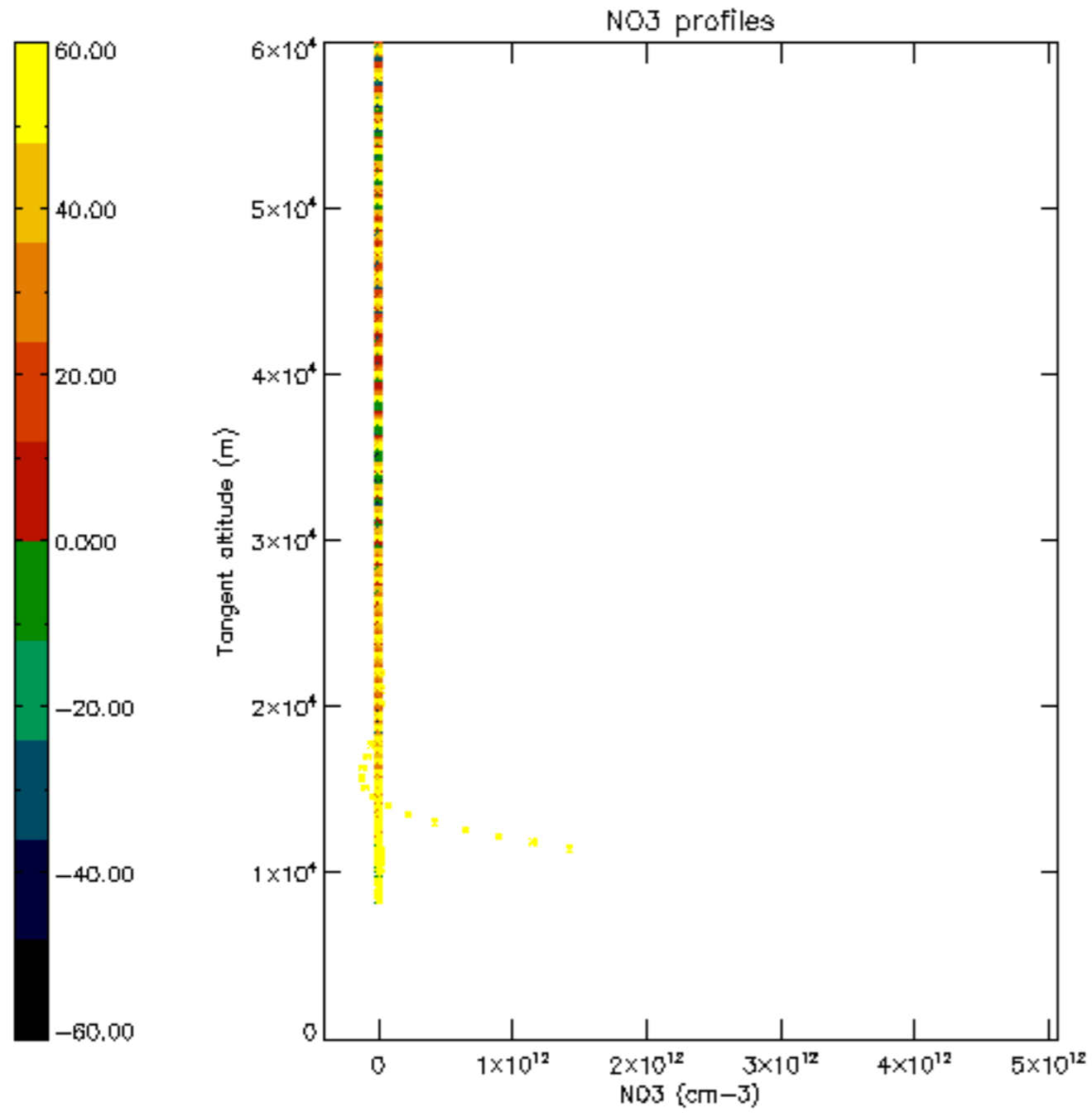


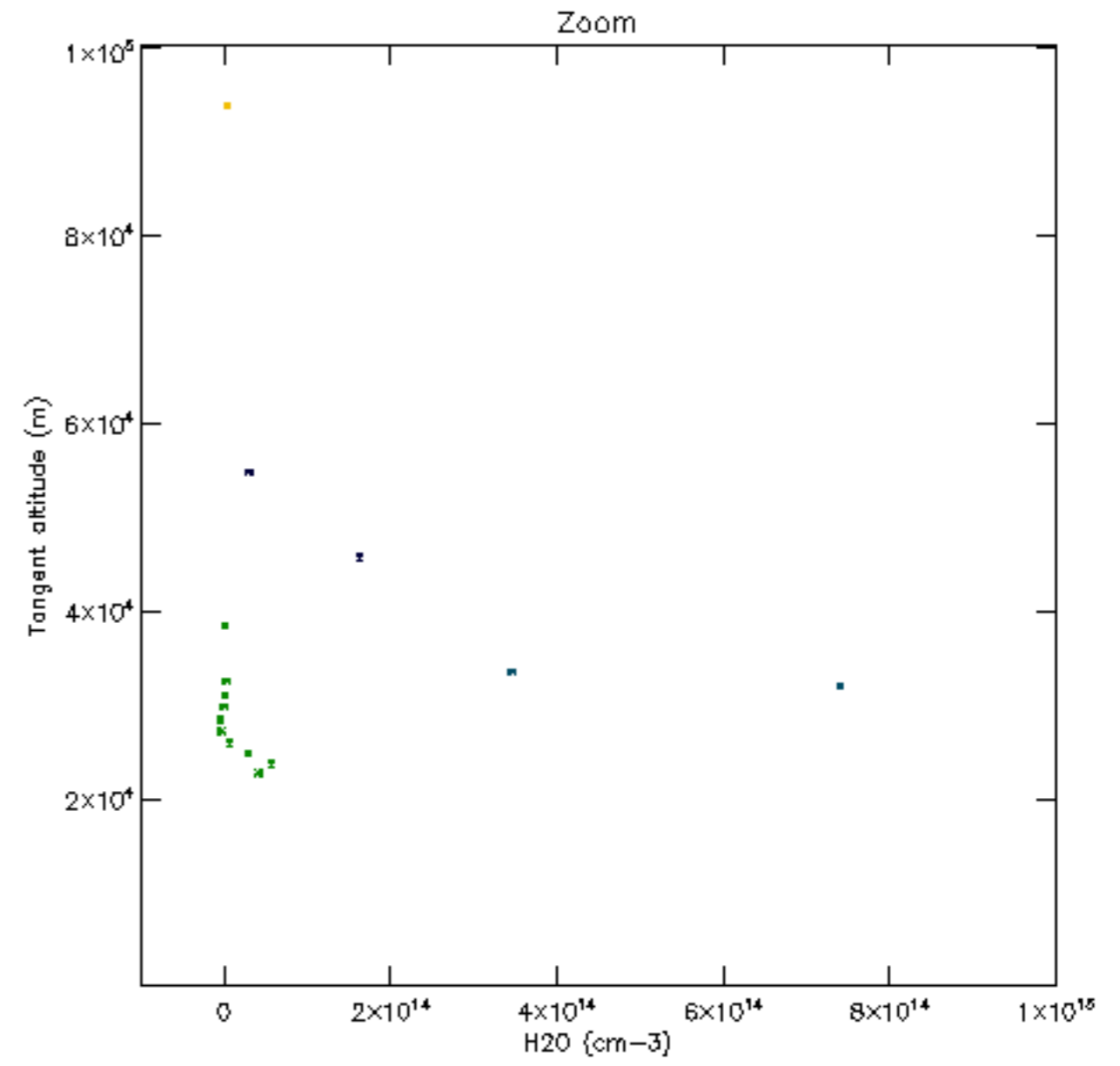
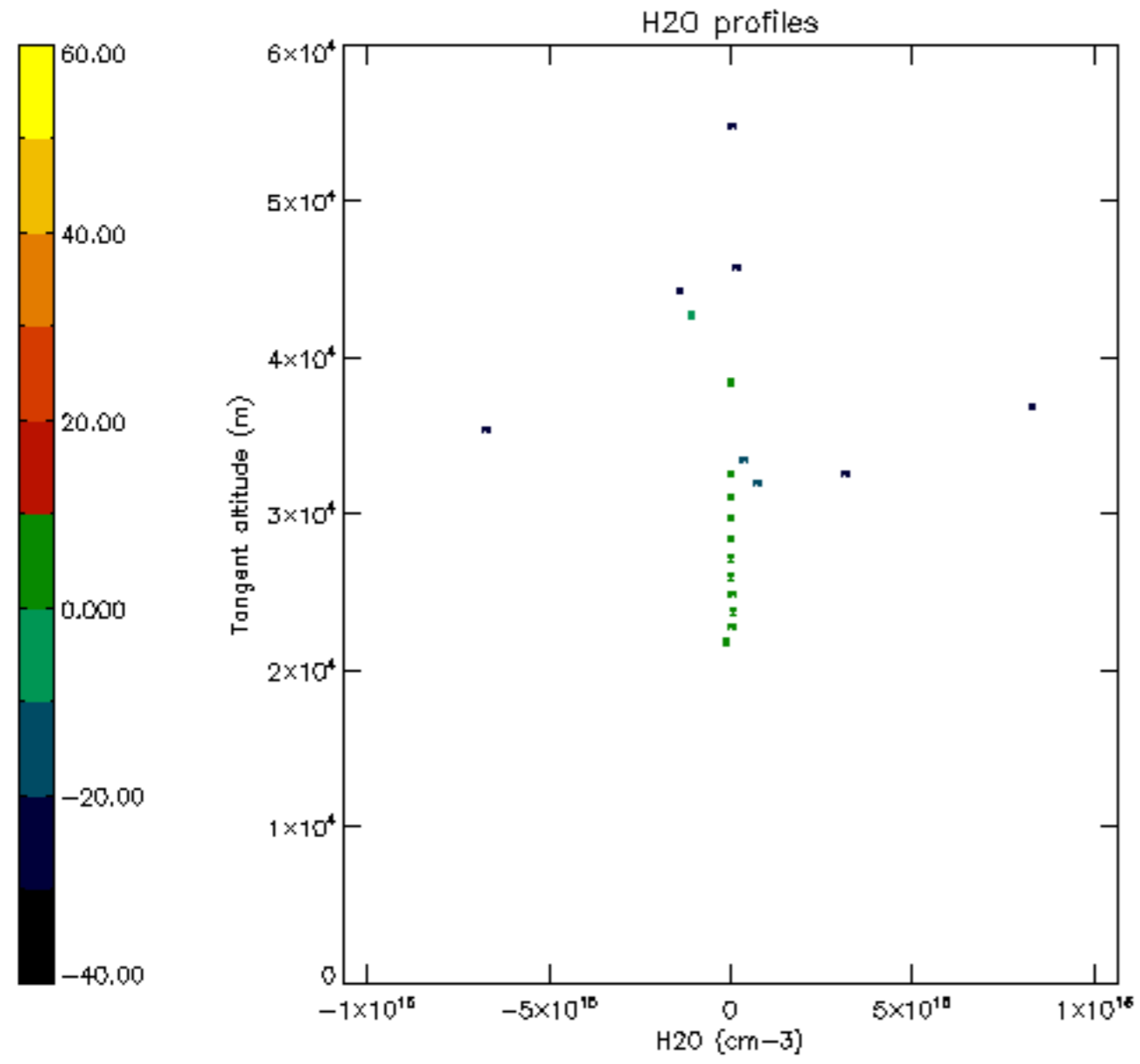


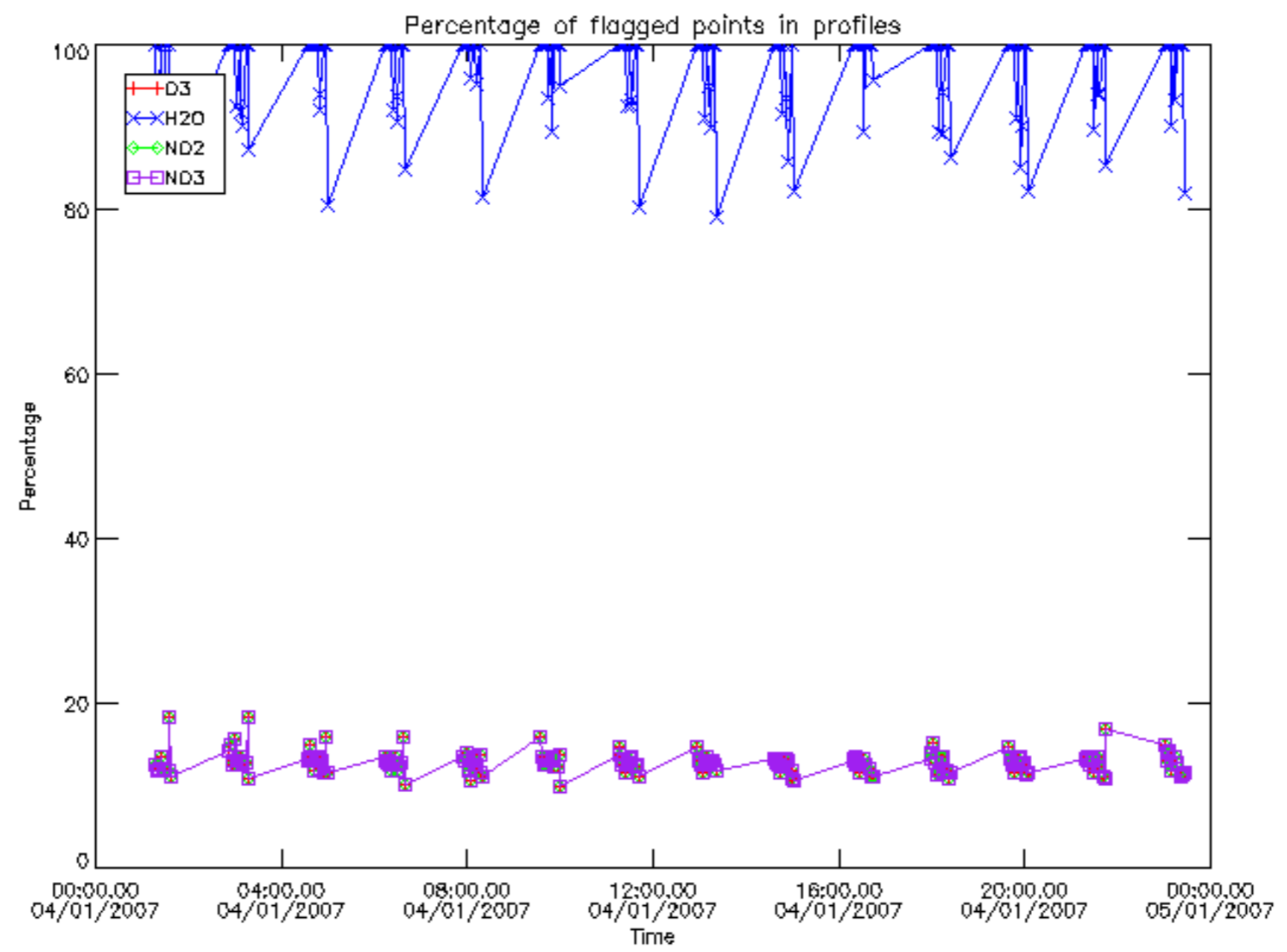




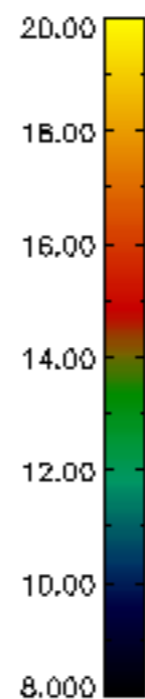
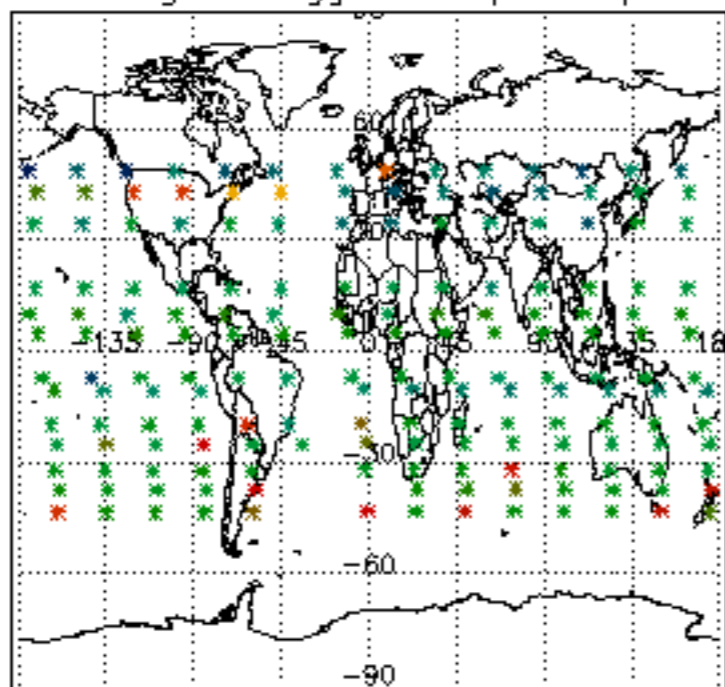




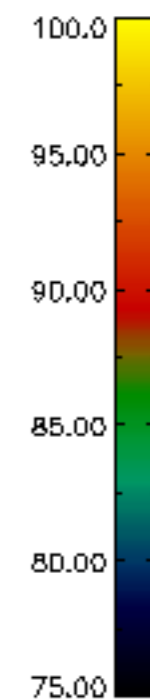
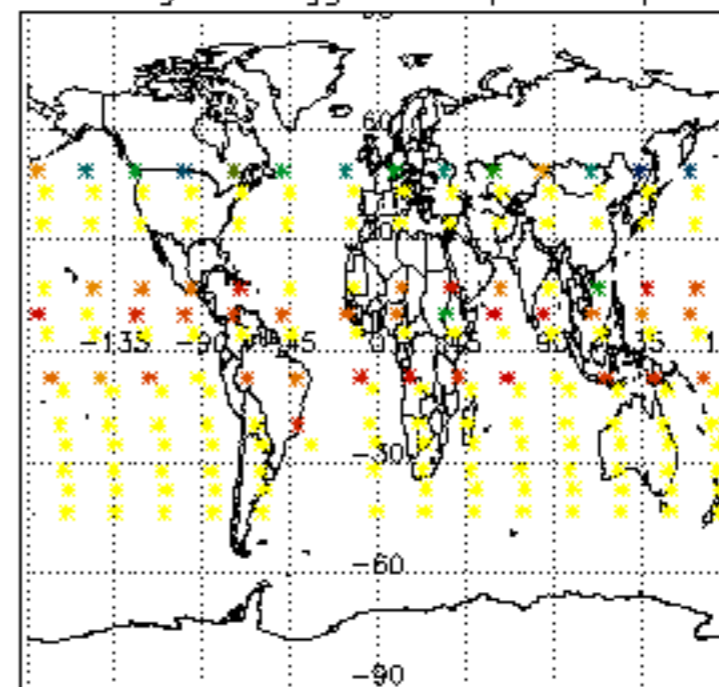




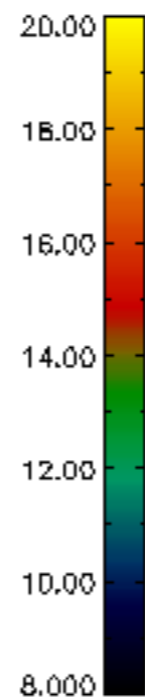
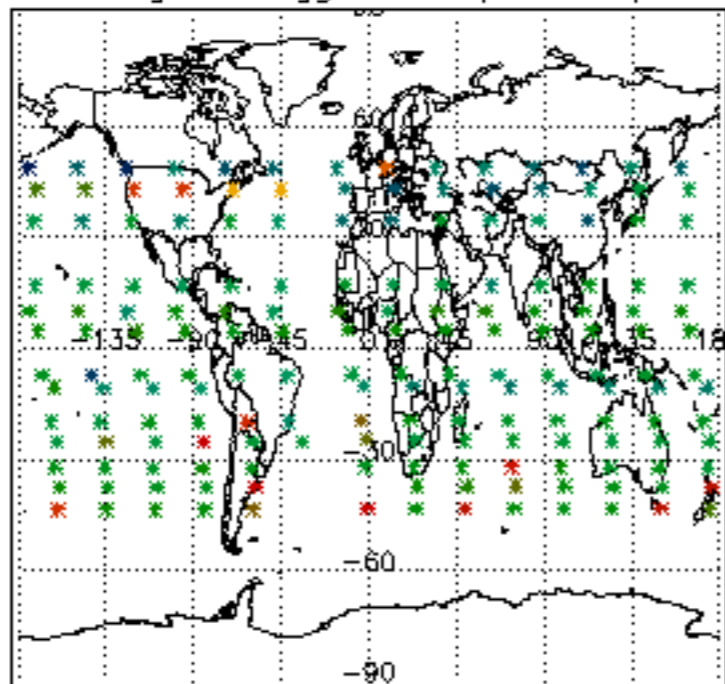
Percentage of flagged data per D3 profile



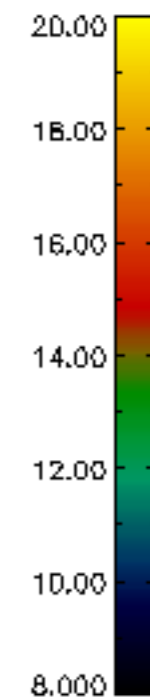
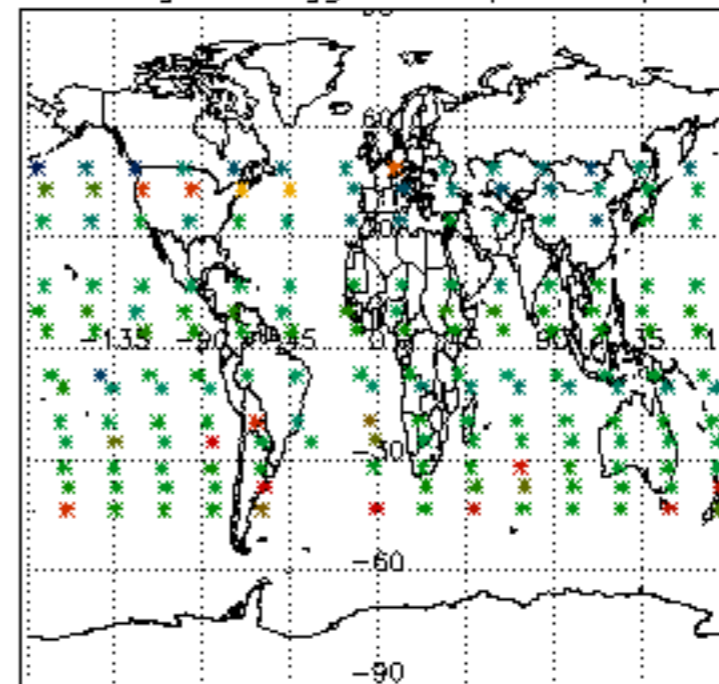
Percentage of flagged data per H2O profile

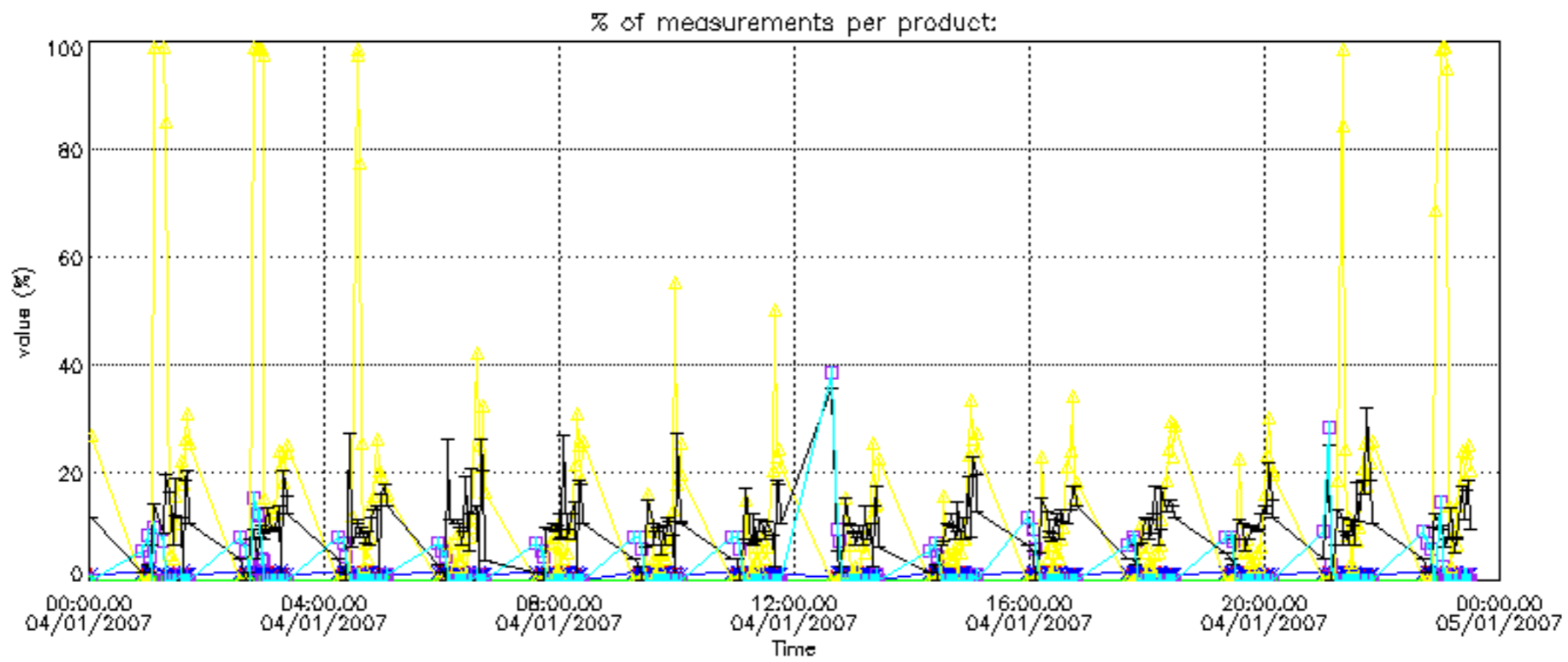
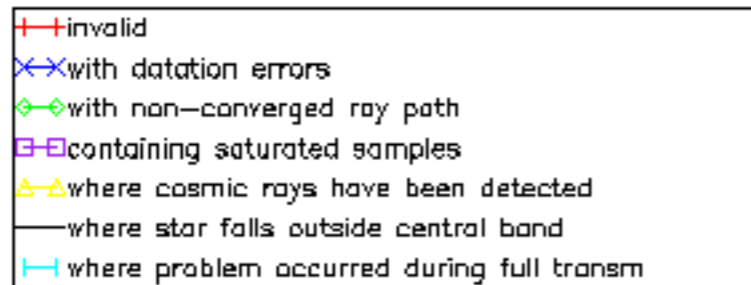


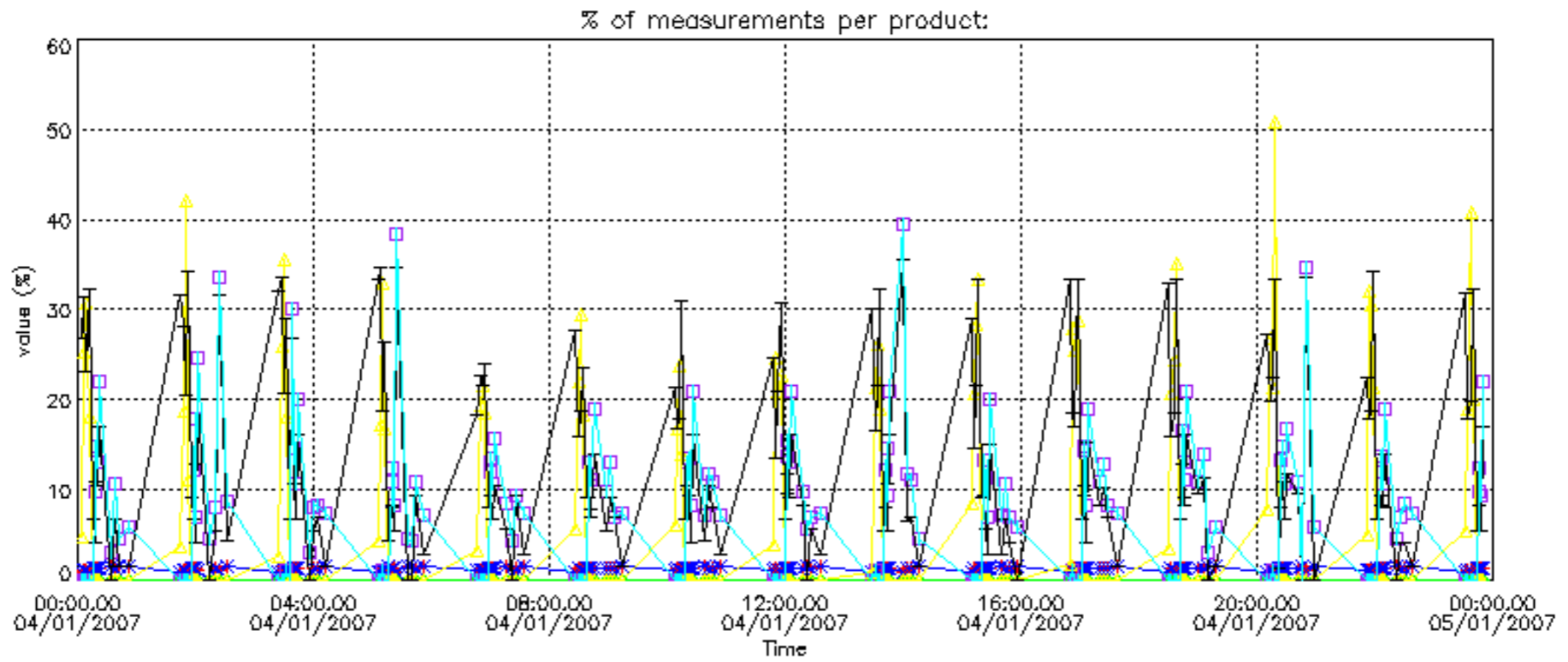
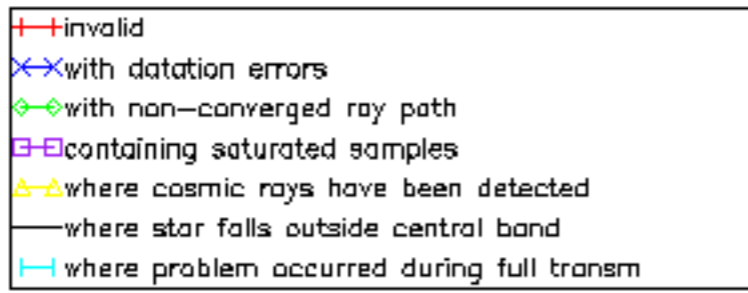
Percentage of flagged data per NO2 profile



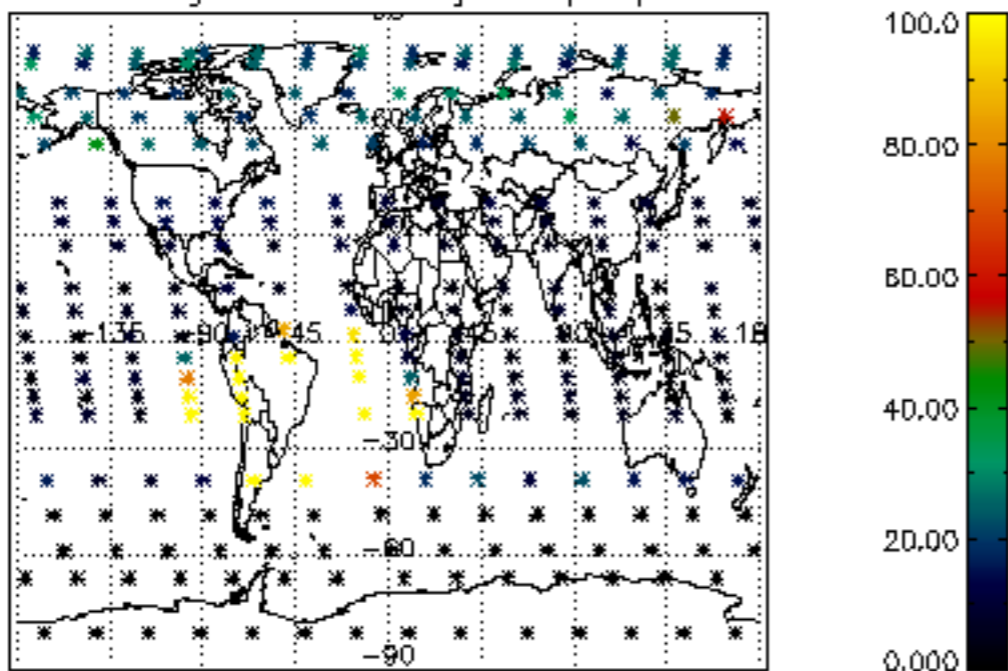
Percentage of flagged data per NO3 profile



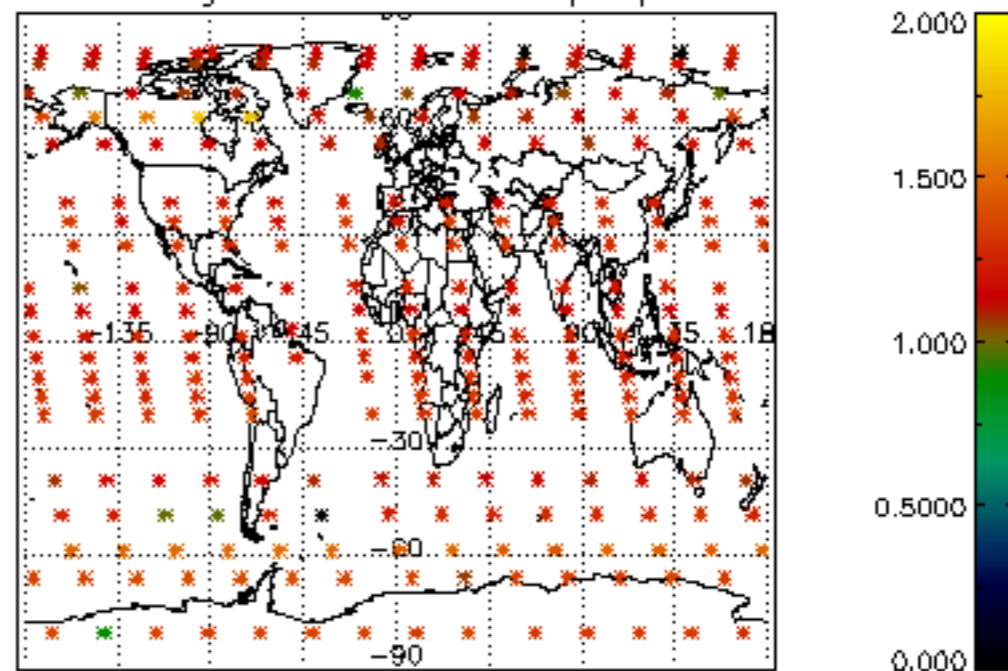




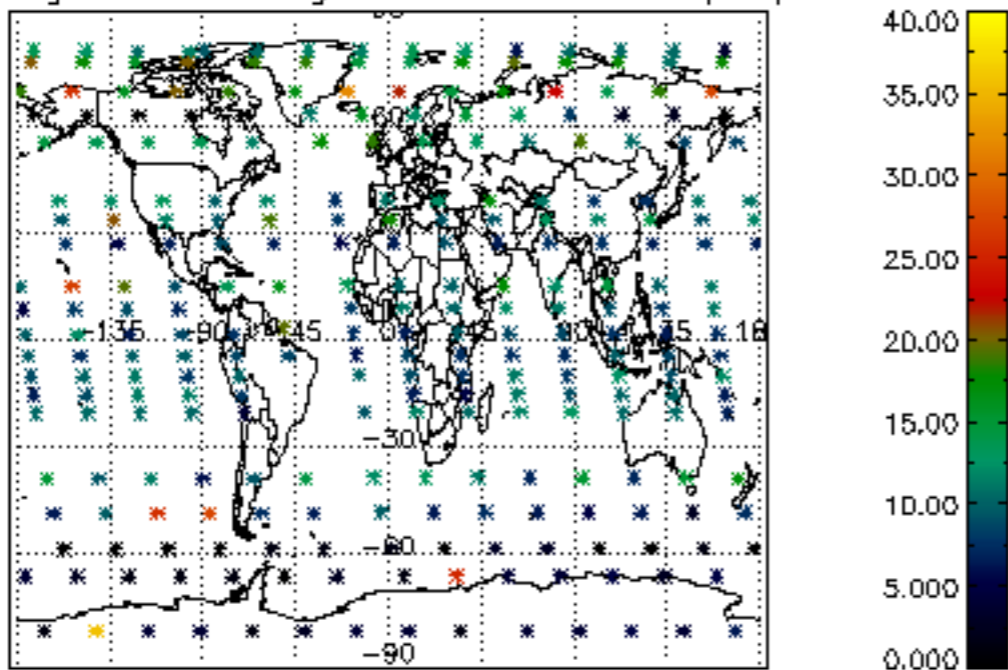
Percentage of cosmic ray hits per profile



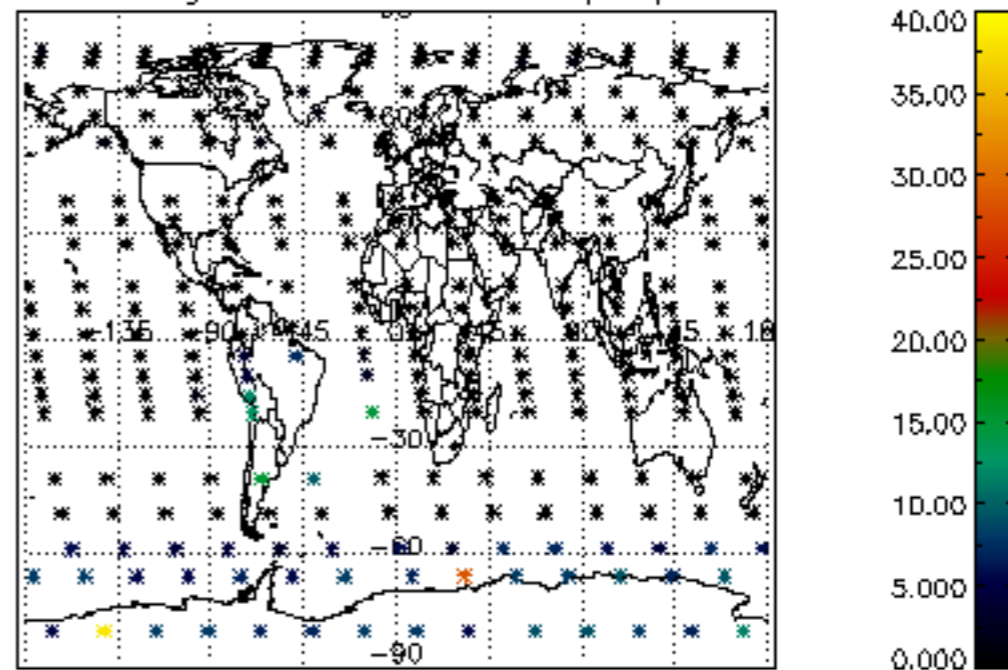
Percentage of datation errors per profile



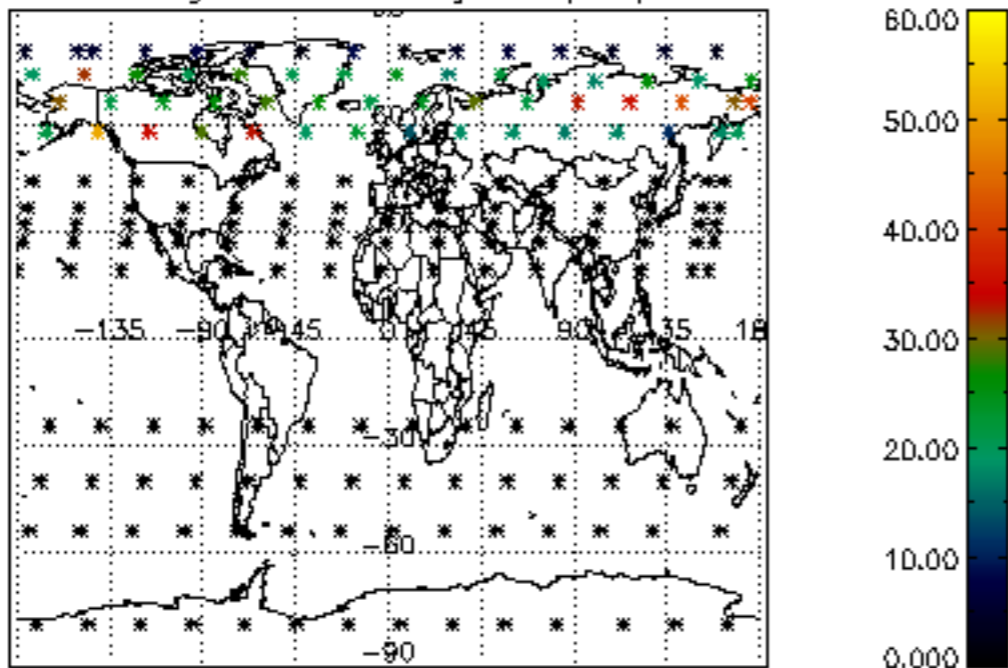
Percentage of star falling outside central band per profile



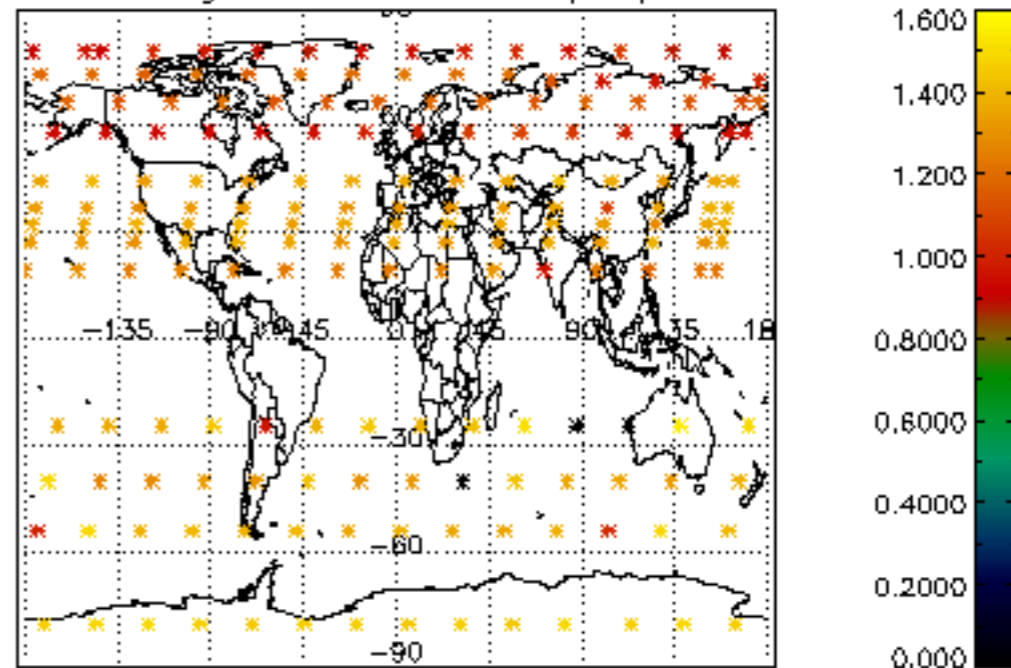
Percentage of saturation errors per profile



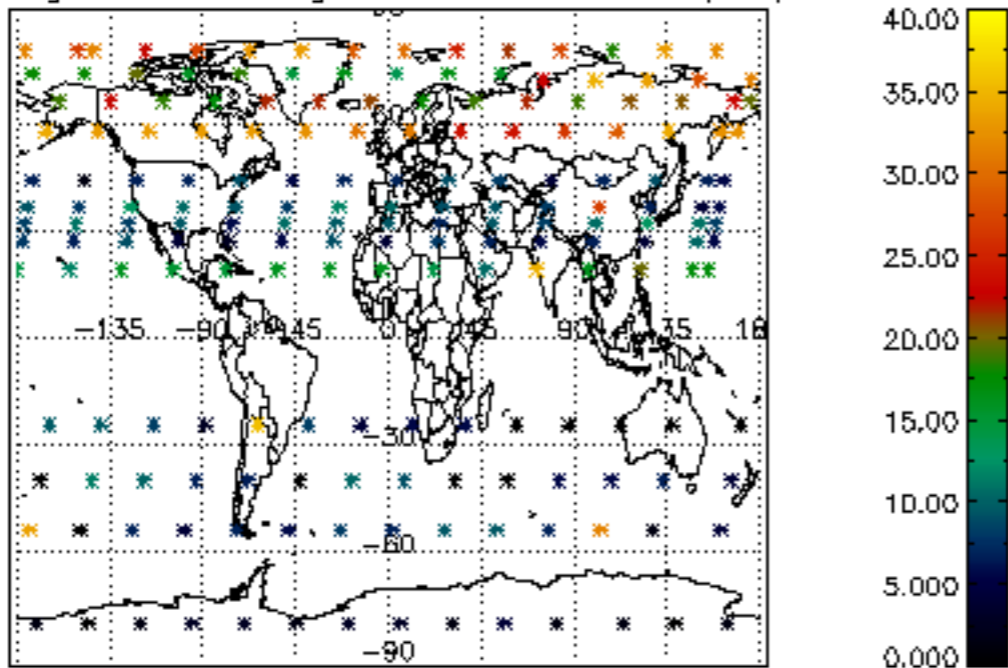
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

