

# 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	19APR2013 11:03:11
Data source version	GOMOS/6.01
Start time of products	02-03-2003 (02MAR2003 00:00:00)
Stop time of products	03-03-2003 (03MAR2003 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	514
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__2PRFIN20030302_000104_000000442014_00173_05237_5413.N1	02-MAR-2003 00:01:04	Dark	43.500	40	The Sco	1.8590	7100.0	87	5237	No
2	GOM_NL__2PRFIN20030302_000258_000000882014_00173_05237_5414.N1	02-MAR-2003 00:02:58	Dark	88.000	16	21Alp Sco	1.0200	3000.0	176	5237	No
3	GOM_NL__2PRFIN20030302_000747_000000392014_00174_05238_5379.N1	02-MAR-2003 00:07:47	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	5238	No
4	GOM_NL__2PRFIN20030302_000903_000000392014_00174_05238_5380.N1	02-MAR-2003 00:09:03	Dark	39.000	145	Gam TrA	2.8720	10600.	78	5238	No
5	GOM_NL__2PRFIN20030302_001022_000000522014_00174_05238_5381.N1	02-MAR-2003 00:10:22	Dark	51.500	4	Alp1Cen	-0.010000	5800.0	103	5238	No
6	GOM_NL__2PRFIN20030302_001141_000000522014_00174_05238_5382.N1	02-MAR-2003 00:11:41	Dark	51.500	10	Bet Cen	0.61000	28000.	103	5238	No
7	GOM_NL__2PRFIN20030302_001415_000000452014_00174_05238_5383.N1	02-MAR-2003 00:14:15	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	5238	No
8	GOM_NL__2PRFIN20030302_001643_000000472014_00174_05238_5384.N1	02-MAR-2003 00:16:43	Dark	46.500	64	Gam Cen	2.2000	10600.	93	5238	No
9	GOM_NL__2PRFIN20030302_001824_000000402014_00174_05238_5385.N1	02-MAR-2003 00:18:24	Straylight	39.500	71	lot Car	2.2460	7700.0	79	5238	No
10	GOM_NL__2PRFIN20030302_001954_000000392014_00174_05238_5386.N1	02-MAR-2003 00:19:54	Straylight	38.500	46	Del Vel	1.9540	10600.	77	5238	No
11	GOM_NL__2PRFIN20030302_002249_000000442014_00174_05238_5387.N1	02-MAR-2003 00:22:49	Straylight	44.000	65	Lam Vel	2.2040	4400.0	88	5238	No
12	GOM_NL__2PRFIN20030302_002615_000000642014_00174_05238_5388.N1	02-MAR-2003 00:26:15	Straylight	64.000	171	2Eps Crv	3.0010	4250.0	128	5238	No
13	GOM_NL__2PRFIN20030302_002822_000000672014_00174_05238_5389.N1	02-MAR-2003 00:28:22	Straylight	67.000	100	4Gam Crv	2.5800	13100.	134	5238	No
14	GOM_NL__2PRFIN20030302_003218_000000472014_00174_05238_5390.N1	02-MAR-2003 00:32:18	Twilight_stray	47.000	48	30Alp Hya	1.9770	4100.0	94	5238	No
15	GOM_NL__2PRFIN20030302_003827_000000432014_00174_05238_5391.N1	02-MAR-2003 00:38:27	Bright	43.000	22	32Alp Leo	1.3600	15200.	86	5238	No
16	GOM_NL__2PRFIN20030302_004103_000000452014_00174_05238_5392.N1	02-MAR-2003 00:41:03	Bright	45.000	51	41Gam1Leo	2.0100	4500.0	90	5238	No
17	GOM_NL__2PRFIN20030302_004331_000000382014_00174_05238_5393.N1	02-MAR-2003 00:43:31	Bright	38.000	17	78Bet Gem	1.1610	4500.0	76	5238	No
18	GOM_NL__2PRFIN20030302_004445_000000402014_00174_05238_5394.N1	02-MAR-2003 00:44:45	Bright	39.500	24	66Alp Gem	1.5800	10200.	79	5238	No
19	GOM_NL__2PRFIN20030302_004956_000000462014_00174_05238_5395.N1	02-MAR-2003 00:49:56	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	5238	No
20	GOM_NL__2PRFIN20030302_005243_000000422014_00174_05238_5396.N1	02-MAR-2003 00:52:43	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	5238	No
21	GOM_NL__2PRFIN20030302_005403_000000542014_00174_05238_5397.N1	02-MAR-2003 00:54:03	Bright	54.000	36	50Alp UMa	1.8000	6300.0	108	5238	No
22	GOM_NL__2PRFIN20030302_005714_000000512014_00174_05238_5398.N1	02-MAR-2003 00:57:14	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	5238	No
23	GOM_NL__2PRFIN20030302_010018_000000382014_00174_05238_5399.N1	02-MAR-2003 01:00:18	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	5238	No
24	GOM_NL__2PRFIN20030302_010554_000000482014_00174_05238_5400.N1	02-MAR-2003 01:05:54	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	5238	No
25	GOM_NL__2PRFIN20030302_010749_000000342014_00174_05238_5401.N1	02-MAR-2003 01:07:49	Bright	33.500	89	5Alp Cep	2.4510	8000.0	67	5238	No
26	GOM_NL__2PRFIN20030302_011019_000000472014_00174_05238_5402.N1	02-MAR-2003 01:10:19	Bright	46.500	130	23Bet Dra	2.7990	5800.0	93	5238	No
27	GOM_NL__2PRFIN20030302_011254_000000342014_00174_05238_5403.N1	02-MAR-2003 01:12:54	Bright	34.000	19	50Alp Cyg	1.2460	10500.	68	5238	No
28	GOM_NL__2PRFIN20030302_011428_000000352014_00174_05238_5404.N1	02-MAR-2003 01:14:28	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	5238	No
29	GOM_NL__2PRFIN20030302_011601_000000362014_00174_05238_5405.N1	02-MAR-2003 01:16:01	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	5238	No
30	GOM_NL__2PRFIN20030302_011902_000000852014_00174_05238_5406.N1	02-MAR-2003 01:19:02	Bright	85.000	133	40Zet Her	2.8070	6000.0	170	5238	No
31	GOM_NL__2PRFIN20030302_012304_000000422014_00174_05238_5407.N1	02-MAR-2003 01:23:04	Bright	41.500	168	17Zet Aql	2.9860	11000.	83	5238	No
32	GOM_NL__2PRFIN20030302_012629_000000672014_00174_05238_5408.N1	02-MAR-2003 01:26:29	Twilight_stray	67.000	59	55Alp Oph	2.0800	8900.0	134	5238	No
33	GOM_NL__2PRFIN20030302_012902_000000652014_00174_05238_5409.N1	02-MAR-2003 01:29:02	Straylight	64.500	126	60Bet Oph	2.7700	4250.0	129	5238	No
34	GOM_NL__2PRFIN20030302_013253_000000432014_00174_05238_5410.N1	02-MAR-2003 01:32:53	Dark	43.000	155	41Pi Sgr	2.9000	6600.0	86	5238	No
35	GOM_NL__2PRFIN20030302_013443_000000402014_00174_05238_5411.N1	02-MAR-2003 01:34:43	Dark	40.000	57	34Sig Sgr	2.0660	26000.	80	5238	No
36	GOM_NL__2PRFIN20030302_013750_000000452014_00174_05238_5412.N1	02-MAR-2003 01:37:50	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	5238	No
37	GOM_NL__2PRFIN20030302_014140_000000442014_00174_05238_5413.N1	02-MAR-2003 01:41:40	Dark	44.000	40	The Sco	1.8590	7100.0	88	5238	No
38	GOM_NL__2PRFIN20030302_014335_000000722014_00174_05238_5414.N1	02-MAR-2003 01:43:35	Dark	71.500	16	21Alp Sco	1.0200	3000.0	143	5238	No
39	GOM_NL__2PRFIN20030302_014823_000000412014_00175_05239_5379.N1	02-MAR-2003 01:48:23	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	5239	No
40	GOM_NL__2PRFIN20030302_014940_000000362014_00175_05239_5380.N1	02-MAR-2003 01:49:40	Dark	36.000	145	Gam TrA	2.8720	10600.	72	5239	No
41	GOM_NL__2PRFIN20030302_015059_000000462014_00175_05239_5381.N1	02-MAR-2003 01:50:59	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	5239	No
42	GOM_NL__2PRFIN20030302_015218_000000532014_00175_05239_5382.N1	02-MAR-2003 01:52:18	Dark	52.500	10	Bet Cen	0.61000	28000.	105	5239	No

43	GOM_NL__2PRFIN20030302_015451_000000512014_00175_05239_5383.N1	02-MAR-2003 01:54:51	Dark	51.000	12	Alp1Cru	0.77500	30000.	102	5239	No
44	GOM_NL__2PRFIN20030302_015719_000000502014_00175_05239_5384.N1	02-MAR-2003 01:57:19	Dark	49.500	64	Gam Cen	2.2000	10600.	99	5239	No
45	GOM_NL__2PRFIN20030302_015900_000000402014_00175_05239_5385.N1	02-MAR-2003 01:59:00	Straylight	40.000	71	lot Car	2.2460	7700.0	80	5239	No
46	GOM_NL__2PRFIN20030302_020030_000000382014_00175_05239_5386.N1	02-MAR-2003 02:00:30	Straylight	38.000	46	Del Vel	1.9540	10600.	76	5239	No
47	GOM_NL__2PRFIN20030302_020325_000000472014_00175_05239_5387.N1	02-MAR-2003 02:03:25	Straylight	47.000	65	Lam Vel	2.2040	4400.0	94	5239	No
48	GOM_NL__2PRFIN20030302_020651_000000642014_00175_05239_5388.N1	02-MAR-2003 02:06:51	Straylight	63.500	171	2Eps Crv	3.0010	4250.0	127	5239	No
49	GOM_NL__2PRFIN20030302_020858_000000692014_00175_05239_5389.N1	02-MAR-2003 02:08:58	Straylight	69.000	100	4Gam Crv	2.5800	13100.	138	5239	No
50	GOM_NL__2PRFIN20030302_021254_000000492014_00175_05239_5390.N1	02-MAR-2003 02:12:54	Tw_i_and_stray	48.500	48	30Alp Hya	1.9770	4100.0	97	5239	No
51	GOM_NL__2PRFIN20030302_021903_000000422014_00175_05239_5391.N1	02-MAR-2003 02:19:03	Bright	41.500	22	32Alp Leo	1.3600	15200.	83	5239	No
52	GOM_NL__2PRFIN20030302_022139_000000452014_00175_05239_5392.N1	02-MAR-2003 02:21:39	Bright	44.500	51	41Gam1Leo	2.0100	4500.0	89	5239	No
53	GOM_NL__2PRFIN20030302_022408_000000392014_00175_05239_5393.N1	02-MAR-2003 02:24:08	Bright	38.500	17	78Bet Gem	1.1610	4500.0	77	5239	No
54	GOM_NL__2PRFIN20030302_022521_000000382014_00175_05239_5394.N1	02-MAR-2003 02:25:21	Bright	38.000	24	66Alp Gem	1.5800	10200.	76	5239	No
55	GOM_NL__2PRFIN20030302_023031_000000462014_00175_05239_5395.N1	02-MAR-2003 02:30:31	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	5239	No
56	GOM_NL__2PRFIN20030302_023318_000000412014_00175_05239_5396.N1	02-MAR-2003 02:33:18	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	5239	No
57	GOM_NL__2PRFIN20030302_023439_000000422014_00175_05239_5397.N1	02-MAR-2003 02:34:39	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	5239	No
58	GOM_NL__2PRFIN20030302_023749_000000512014_00175_05239_5398.N1	02-MAR-2003 02:37:49	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	5239	No
59	GOM_NL__2PRFIN20030302_024054_000000372014_00175_05239_5399.N1	02-MAR-2003 02:40:54	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	5239	No
60	GOM_NL__2PRFIN20030302_024630_000000462014_00175_05239_5400.N1	02-MAR-2003 02:46:30	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	5239	No
61	GOM_NL__2PRFIN20030302_024825_000000372014_00175_05239_5401.N1	02-MAR-2003 02:48:25	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	5239	No
62	GOM_NL__2PRFIN20030302_025055_000000472014_00175_05239_5402.N1	02-MAR-2003 02:50:55	Bright	46.500	130	23Bet Dra	2.7990	5800.0	93	5239	No
63	GOM_NL__2PRFIN20030302_025331_000000362014_00175_05239_5403.N1	02-MAR-2003 02:53:31	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	5239	No
64	GOM_NL__2PRFIN20030302_025504_000000352014_00175_05239_5404.N1	02-MAR-2003 02:55:04	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	5239	No
65	GOM_NL__2PRFIN20030302_025637_000000362014_00175_05239_5405.N1	02-MAR-2003 02:56:37	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	5239	No
66	GOM_NL__2PRFIN20030302_025938_000000842014_00175_05239_5406.N1	02-MAR-2003 02:59:38	Bright	83.500	133	40Zet Her	2.8070	6000.0	167	5239	No
67	GOM_NL__2PRFIN20030302_030341_000000402014_00175_05239_5407.N1	02-MAR-2003 03:03:41	Bright	40.000	168	17Zet Aql	2.9860	11000.	80	5239	No
68	GOM_NL__2PRFIN20030302_030706_000000732014_00175_05239_5408.N1	02-MAR-2003 03:07:06	Tw_i_and_stray	72.500	59	55Alp Oph	2.0800	8900.0	145	5239	No
69	GOM_NL__2PRFIN20030302_030939_000000652014_00175_05239_5409.N1	02-MAR-2003 03:09:39	Straylight	64.500	126	60Bet Oph	2.7700	4250.0	129	5239	No
70	GOM_NL__2PRFIN20030302_031330_000000432014_00175_05239_5410.N1	02-MAR-2003 03:13:30	Dark	42.500	155	41Pi Sgr	2.9000	6600.0	85	5239	No
71	GOM_NL__2PRFIN20030302_031520_000000392014_00175_05239_5411.N1	02-MAR-2003 03:15:20	Dark	38.500	57	34Sig Sgr	2.0660	26000.	77	5239	No
72	GOM_NL__2PRFIN20030302_031827_000000432014_00175_05239_5412.N1	02-MAR-2003 03:18:27	Dark	42.500	38	20Eps Sgr	1.8360	11000.	85	5239	No
73	GOM_NL__2PRFIN20030302_032217_000000472014_00175_05239_5413.N1	02-MAR-2003 03:22:17	Dark	46.500	40	The Sco	1.8590	7100.0	93	5239	No
74	GOM_NL__2PRFIN20030302_032413_000000662014_00175_05239_5414.N1	02-MAR-2003 03:24:13	Dark	66.000	16	21Alp Sco	1.0200	3000.0	132	5239	No
75	GOM_NL__2PRFIN20030302_032900_000000402014_00176_05240_5379.N1	02-MAR-2003 03:29:00	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	5240	No
76	GOM_NL__2PRFIN20030302_033016_000000392014_00176_05240_5380.N1	02-MAR-2003 03:30:16	Dark	38.500	145	Gam TrA	2.8720	10600.	77	5240	No
77	GOM_NL__2PRFIN20030302_033135_000000482014_00176_05240_5381.N1	02-MAR-2003 03:31:35	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	5240	No
78	GOM_NL__2PRFIN20030302_033255_000000552014_00176_05240_5382.N1	02-MAR-2003 03:32:55	Dark	55.000	10	Bet Cen	0.61000	28000.	110	5240	No
79	GOM_NL__2PRFIN20030302_033527_000000492014_00176_05240_5383.N1	02-MAR-2003 03:35:27	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	5240	No
80	GOM_NL__2PRFIN20030302_033715_000000372014_00176_05240_5384.N1	02-MAR-2003 03:37:15	Dark	36.500	124	The Car	2.7640	30000.	73	5240	No
81	GOM_NL__2PRFIN20030302_033837_000000452014_00176_05240_5385.N1	02-MAR-2003 03:38:37	Dark	44.500	99	Del Cen	2.5750	26000.	89	5240	No
82	GOM_NL__2PRFIN20030302_034043_000000382014_00176_05240_5386.N1	02-MAR-2003 03:40:43	Straylight	37.500	91	Kap Vel	2.4900	26000.	75	5240	No
83	GOM_NL__2PRFIN20030302_034401_000000432014_00176_05240_5387.N1	02-MAR-2003 03:44:01	Straylight	42.500	65	Lam Vel	2.2040	4400.0	85	5240	No
84	GOM_NL__2PRFIN20030302_034634_000000732014_00176_05240_5388.N1	02-MAR-2003 03:46:34	Straylight	73.000	106	9Bet Crv	2.6480	5600.0	146	5240	No
85	GOM_NL__2PRFIN20030302_034934_000000682014_00176_05240_5389.N1	02-MAR-2003 03:49:34	Straylight	68.000	100	4Gam Crv	2.5800	13100.	136	5240	No
86	GOM_NL__2PRFIN20030302_035331_000000472014_00176_05240_5390.N1	02-MAR-2003 03:53:31	Tw_i_and_stray	47.000	48	30Alp Hya	1.9770	4100.0	94	5240	No
87	GOM_NL__2PRFIN20030302_035939_000000432014_00176_05240_5391.N1	02-MAR-2003 03:59:39	Bright	43.000	22	32Alp Leo	1.3600	15200.	86	5240	No
88	GOM_NL__2PRFIN20030302_040215_000000452014_00176_05240_5392.N1	02-MAR-2003 04:02:15	Bright	45.000	51	41Gam1Leo	2.0100	4500.0	90	5240	No
89	GOM_NL__2PRFIN20030302_040444_000000392014_00176_05240_5393.N1	02-MAR-2003 04:04:44	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	5240	No
90	GOM_NL__2PRFIN20030302_040558_000000382014_00176_05240_5394.N1	02-MAR-2003 04:05:58	Bright	38.000	24	66Alp Gem	1.5800	10200.	76	5240	No
91	GOM_NL__2PRFIN20030302_041107_000000462014_00176_05240_5395.N1	02-MAR-2003 04:11:07	Bright	45.500	174	52Psi UMa	3.0040	4400.0	91	5240	No
92	GOM_NL__2PRFIN20030302_041354_000000422014_00176_05240_5396.N1	02-MAR-2003 04:13:54	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	5240	No
93	GOM_NL__2PRFIN20030302_041514_000000412014_00176_05240_5397.N1	02-MAR-2003 04:15:14	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	5240	No
94	GOM_NL__2PRFIN20030302_041824_000000492014_00176_05240_5398.N1	02-MAR-2003 04:18:24	Bright	49.000	32	77Eps UMa	1.7630	11000.	98	5240	No
95	GOM_NL__2PRFIN20030302_042130_000000352014_00176_05240_5399.N1	02-MAR-2003 04:21:30	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	5240	No
96	GOM_NL__2PRFIN20030302_042706_000000492014_00176_05240_5400.N1	02-MAR-2003 04:27:06	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	5240	No
97	GOM_NL__2PRFIN20030302_042901_000000362014_00176_05240_5401.N1	02-MAR-2003 04:29:01	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	5240	No
98	GOM_NL__2PRFIN20030302_043130_000000492014_00176_05240_5402.N1	02-MAR-2003 04:31:30	Bright	49.000	130	23Bet Dra	2.7990	5800.0	98	5240	No
99	GOM_NL__2PRFIN20030302_043406_000000352014_00176_05240_5403.N1	02-MAR-2003 04:34:06	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	5240	No
100	GOM_NL__2PRFIN20030302_043540_000000362014_00176_05240_5404.N1	02-MAR-2003 04:35:40	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	5240	No
101	GOM_NL__2PRFIN20030302_043713_000000352014_00176_05240_5405.N1	02-MAR-2003 04:37:13	Bright	34.500	92	53Eps Cyg	2.5000	4500.0	69	5240	No

102	GOM_NL__2PRFIN20030302_044014_000000832014_00176_05240_5406.N1	02-MAR-2003 04:40:14	Bright	83.000	133	40Zet Her	2.8070	6000.0	166	5240	No
103	GOM_NL__2PRFIN20030302_044429_000000392014_00176_05240_5407.N1	02-MAR-2003 04:44:29	Bright	38.500	118	50Gam Aql	2.7180	4600.0	77	5240	No
104	GOM_NL__2PRFIN20030302_044742_000000722014_00176_05240_5408.N1	02-MAR-2003 04:47:42	Twilight	72.000	59	55Alp Oph	2.0800	8900.0	144	5240	No
105	GOM_NL__2PRFIN20030302_045016_000000692014_00176_05240_5409.N1	02-MAR-2003 04:50:16	Straylight	68.500	126	60Bet Oph	2.7700	4250.0	137	5240	No
106	GOM_NL__2PRFIN20030302_045406_000000462014_00176_05240_5410.N1	02-MAR-2003 04:54:06	Dark	46.000	155	41Pi Sgr	2.9000	6600.0	92	5240	No
107	GOM_NL__2PRFIN20030302_045556_000000442014_00176_05240_5411.N1	02-MAR-2003 04:55:56	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	5240	No
108	GOM_NL__2PRFIN20030302_045903_000000452014_00176_05240_5412.N1	02-MAR-2003 04:59:03	Dark	45.000	38	20Eps Sgr	1.8360	11000.	90	5240	No
109	GOM_NL__2PRFIN20030302_050254_000000542014_00176_05240_5413.N1	02-MAR-2003 05:02:54	Dark	53.500	40	The Sco	1.8590	7100.0	107	5240	No
110	GOM_NL__2PRFIN20030302_050451_000000832014_00176_05240_5414.N1	02-MAR-2003 05:04:51	Dark	83.000	16	21Alp Sco	1.0200	3000.0	166	5240	No
111	GOM_NL__2PRFIN20030302_050936_000000392014_00177_05241_5379.N1	02-MAR-2003 05:09:36	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	5241	No
112	GOM_NL__2PRFIN20030302_051052_000000392014_00177_05241_5380.N1	02-MAR-2003 05:10:52	Dark	38.500	145	Gam TrA	2.8720	10600.	77	5241	No
113	GOM_NL__2PRFIN20030302_051212_000000482014_00177_05241_5381.N1	02-MAR-2003 05:12:12	Dark	48.000	4	Alp1Cen	-0.010000	5800.0	96	5241	No
114	GOM_NL__2PRFIN20030302_051331_000000472014_00177_05241_5382.N1	02-MAR-2003 05:13:31	Dark	46.500	10	Bet Cen	0.61000	28000.	93	5241	No
115	GOM_NL__2PRFIN20030302_051604_000000452014_00177_05241_5383.N1	02-MAR-2003 05:16:04	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	5241	No
116	GOM_NL__2PRFIN20030302_051751_000000382014_00177_05241_5384.N1	02-MAR-2003 05:17:51	Dark	37.500	124	The Car	2.7640	30000.	75	5241	No
117	GOM_NL__2PRFIN20030302_051914_000000412014_00177_05241_5385.N1	02-MAR-2003 05:19:14	Dark	41.000	99	Del Cen	2.5750	26000.	82	5241	No
118	GOM_NL__2PRFIN20030302_052119_000000382014_00177_05241_5386.N1	02-MAR-2003 05:21:19	Straylight	38.000	91	Kap Vel	2.4900	26000.	76	5241	No
119	GOM_NL__2PRFIN20030302_052437_000000442014_00177_05241_5387.N1	02-MAR-2003 05:24:37	Straylight	43.500	65	Lam Vel	2.2040	4400.0	87	5241	No
120	GOM_NL__2PRFIN20030302_052711_000000722014_00177_05241_5388.N1	02-MAR-2003 05:27:11	Straylight	72.000	106	9Bet Crv	2.6480	5600.0	144	5241	No
121	GOM_NL__2PRFIN20030302_053010_000000662014_00177_05241_5389.N1	02-MAR-2003 05:30:10	Straylight	65.500	100	4Gam Crv	2.5800	13100.	131	5241	No
122	GOM_NL__2PRFIN20030302_053407_000000442014_00177_05241_5390.N1	02-MAR-2003 05:34:07	Twilight	44.000	48	30Alp Hya	1.9770	4100.0	88	5241	No
123	GOM_NL__2PRFIN20030302_054015_000000422014_00177_05241_5391.N1	02-MAR-2003 05:40:15	Bright	42.000	22	32Alp Leo	1.3600	15200.	84	5241	No
124	GOM_NL__2PRFIN20030302_054250_000000452014_00177_05241_5392.N1	02-MAR-2003 05:42:50	Bright	44.500	51	41Gam1Leo	2.0100	4500.0	89	5241	No
125	GOM_NL__2PRFIN20030302_054520_000000382014_00177_05241_5393.N1	02-MAR-2003 05:45:20	Bright	38.000	17	78Bet Gem	1.1610	4500.0	76	5241	No
126	GOM_NL__2PRFIN20030302_054634_000000532014_00177_05241_5394.N1	02-MAR-2003 05:46:34	Bright	53.000	24	66Alp Gem	1.5800	10200.	106	5241	No
127	GOM_NL__2PRFIN20030302_055143_000000452014_00177_05241_5395.N1	02-MAR-2003 05:51:43	Bright	45.000	174	52Psi UMa	3.0040	4400.0	90	5241	No
128	GOM_NL__2PRFIN20030302_055429_000000422014_00177_05241_5396.N1	02-MAR-2003 05:54:29	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	5241	No
129	GOM_NL__2PRFIN20030302_055550_000000422014_00177_05241_5397.N1	02-MAR-2003 05:55:50	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	5241	No
130	GOM_NL__2PRFIN20030302_055859_000000492014_00177_05241_5398.N1	02-MAR-2003 05:58:59	Bright	49.000	32	77Eps UMa	1.7630	11000.	98	5241	No
131	GOM_NL__2PRFIN20030302_060205_000000372014_00177_05241_5399.N1	02-MAR-2003 06:02:05	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	5241	No
132	GOM_NL__2PRFIN20030302_060741_000000422014_00177_05241_5400.N1	02-MAR-2003 06:07:41	Bright	42.000	119	14Eta Dra	2.7270	4700.0	84	5241	No
133	GOM_NL__2PRFIN20030302_060937_000000352014_00177_05241_5401.N1	02-MAR-2003 06:09:37	Bright	34.500	89	5Alp Cep	2.4510	8000.0	69	5241	No
134	GOM_NL__2PRFIN20030302_061206_000000462014_00177_05241_5402.N1	02-MAR-2003 06:12:06	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	5241	No
135	GOM_NL__2PRFIN20030302_061442_000000352014_00177_05241_5403.N1	02-MAR-2003 06:14:42	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	5241	No
136	GOM_NL__2PRFIN20030302_061616_000000352014_00177_05241_5404.N1	02-MAR-2003 06:16:16	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	5241	No
137	GOM_NL__2PRFIN20030302_061749_000000352014_00177_05241_5405.N1	02-MAR-2003 06:17:49	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	5241	No
138	GOM_NL__2PRFIN20030302_062050_000000842014_00177_05241_5406.N1	02-MAR-2003 06:20:50	Bright	84.000	133	40Zet Her	2.8070	6000.0	168	5241	No
139	GOM_NL__2PRFIN20030302_062506_000000392014_00177_05241_5407.N1	02-MAR-2003 06:25:06	Bright	38.500	118	50Gam Aql	2.7180	4600.0	77	5241	No
140	GOM_NL__2PRFIN20030302_062819_000000712014_00177_05241_5408.N1	02-MAR-2003 06:28:19	Twilight	71.000	59	55Alp Oph	2.0800	8900.0	142	5241	No
141	GOM_NL__2PRFIN20030302_063053_000000662014_00177_05241_5409.N1	02-MAR-2003 06:30:53	Straylight	65.500	126	60Bet Oph	2.7700	4250.0	131	5241	No
142	GOM_NL__2PRFIN20030302_063443_000000442014_00177_05241_5410.N1	02-MAR-2003 06:34:43	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	5241	No
143	GOM_NL__2PRFIN20030302_063633_000000442014_00177_05241_5411.N1	02-MAR-2003 06:36:33	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	5241	No
144	GOM_NL__2PRFIN20030302_063940_000000452014_00177_05241_5412.N1	02-MAR-2003 06:39:40	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	5241	No
145	GOM_NL__2PRFIN20030302_064330_000000482014_00177_05241_5413.N1	02-MAR-2003 06:43:30	Dark	48.000	40	The Sco	1.8590	7100.0	96	5241	No
146	GOM_NL__2PRFIN20030302_064528_000000892014_00178_05242_5414.N1	02-MAR-2003 06:45:28	Dark	89.000	16	21Alp Sco	1.0200	3000.0	178	5242	No
147	GOM_NL__2PRFIN20030302_065013_000000392014_00178_05242_5380.N1	02-MAR-2003 06:50:13	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	5242	No
148	GOM_NL__2PRFIN20030302_065129_000000392014_00178_05242_5381.N1	02-MAR-2003 06:51:29	Dark	38.500	145	Gam TrA	2.8720	10600.	77	5242	No
149	GOM_NL__2PRFIN20030302_065248_000000562014_00178_05242_5382.N1	02-MAR-2003 06:52:48	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	5242	No
150	GOM_NL__2PRFIN20030302_065408_000000412014_00178_05242_5383.N1	02-MAR-2003 06:54:08	Dark	41.000	10	Bet Cen	0.61000	28000.	82	5242	No
151	GOM_NL__2PRFIN20030302_065640_000000462014_00178_05242_5384.N1	02-MAR-2003 06:56:40	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	5242	No
152	GOM_NL__2PRFIN20030302_065827_000000372014_00178_05242_5385.N1	02-MAR-2003 06:58:27	Dark	37.000	124	The Car	2.7640	30000.	74	5242	No
153	GOM_NL__2PRFIN20030302_065950_000000432014_00178_05242_5386.N1	02-MAR-2003 06:59:50	Dark	43.000	99	Del Cen	2.5750	26000.	86	5242	No
154	GOM_NL__2PRFIN20030302_070155_000000382014_00178_05242_5387.N1	02-MAR-2003 07:01:55	Straylight	37.500	91	Kap Vel	2.4900	26000.	75	5242	No
155	GOM_NL__2PRFIN20030302_070514_000000422014_00178_05242_5388.N1	02-MAR-2003 07:05:14	Straylight	42.000	65	Lam Vel	2.2040	4400.0	84	5242	No
156	GOM_NL__2PRFIN20030302_070747_000000722014_00178_05242_5389.N1	02-MAR-2003 07:07:47	Straylight	71.500	106	9Bet Crv	2.6480	5600.0	143	5242	No
157	GOM_NL__2PRFIN20030302_071047_000000682014_00178_05242_5390.N1	02-MAR-2003 07:10:47	Straylight	67.500	100	4Gam Crv	2.5800	13100.	135	5242	No
158	GOM_NL__2PRFIN20030302_071443_000000462014_00178_05242_5391.N1	02-MAR-2003 07:14:43	Twilight	45.500	48	30Alp Hya	1.9770	4100.0	91	5242	No
159	GOM_NL__2PRFIN20030302_072051_000000422014_00178_05242_5392.N1	02-MAR-2003 07:20:51	Bright	41.500	22	32Alp Leo	1.3600	15200.	83	5242	No
160	GOM_NL__2PRFIN20030302_072326_000000442014_00178_05242_5393.N1	02-MAR-2003 07:23:26	Bright	44.000	51	41Gam1Leo	2.0100	4500.0	88	5242	No



161	GOM_NL__2PRFIN20030302_072556_000000392014_00178_05242_5394.N1	02-MAR-2003 07:25:56	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	5242	No
162	GOM_NL__2PRFIN20030302_072710_000000392014_00178_05242_5395.N1	02-MAR-2003 07:27:10	Bright	38.500	24	66Alp Gem	1.5800	10200.	77	5242	No
163	GOM_NL__2PRFIN20030302_073218_000000452014_00178_05242_5396.N1	02-MAR-2003 07:32:18	Bright	44.500	174	52Psi UMa	3.0040	4400.0	89	5242	No
164	GOM_NL__2PRFIN20030302_073505_000000422014_00178_05242_5397.N1	02-MAR-2003 07:35:05	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	5242	No
165	GOM_NL__2PRFIN20030302_073625_000000422014_00178_05242_5398.N1	02-MAR-2003 07:36:25	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	5242	No
166	GOM_NL__2PRFIN20030302_073934_000000482014_00178_05242_5399.N1	02-MAR-2003 07:39:34	Bright	47.500	32	77Eps UMa	1.7630	11000.	95	5242	No
167	GOM_NL__2PRFIN20030302_074241_000000362014_00178_05242_5400.N1	02-MAR-2003 07:42:41	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	5242	No
168	GOM_NL__2PRFIN20030302_074816_000000492014_00178_05242_5401.N1	02-MAR-2003 07:48:16	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	5242	No
169	GOM_NL__2PRFIN20030302_075013_000000352014_00178_05242_5402.N1	02-MAR-2003 07:50:13	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	5242	No
170	GOM_NL__2PRFIN20030302_075242_000000462014_00178_05242_5403.N1	02-MAR-2003 07:52:42	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	5242	No
171	GOM_NL__2PRFIN20030302_075519_000000342014_00178_05242_5404.N1	02-MAR-2003 07:55:19	Bright	34.000	19	50Alp Cyg	1.2460	10500.	68	5242	No
172	GOM_NL__2PRFIN20030302_075652_000000352014_00178_05242_5405.N1	02-MAR-2003 07:56:52	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	5242	No
173	GOM_NL__2PRFIN20030302_075825_000000362014_00178_05242_5406.N1	02-MAR-2003 07:58:25	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	5242	No
174	GOM_NL__2PRFIN20030302_080126_000000842014_00178_05242_5407.N1	02-MAR-2003 08:01:26	Bright	83.500	133	40Zet Her	2.8070	6000.0	167	5242	No
175	GOM_NL__2PRFIN20030302_080542_000000392014_00178_05242_5408.N1	02-MAR-2003 08:05:42	Bright	39.000	118	50Gam Aql	2.7180	4600.0	78	5242	No
176	GOM_NL__2PRFIN20030302_080855_000000702014_00178_05242_5409.N1	02-MAR-2003 08:08:55	Twilight	69.500	59	55Alp Oph	2.0800	8900.0	139	5242	No
177	GOM_NL__2PRFIN20030302_081129_000000682014_00178_05242_5410.N1	02-MAR-2003 08:11:29	Straylight	67.500	126	60Bet Oph	2.7700	4250.0	135	5242	No
178	GOM_NL__2PRFIN20030302_081519_000000442014_00178_05242_5411.N1	02-MAR-2003 08:15:19	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	5242	No
179	GOM_NL__2PRFIN20030302_081709_000000462014_00178_05242_5412.N1	02-MAR-2003 08:17:09	Dark	45.500	57	34Sig Sgr	2.0660	26000.	91	5242	No
180	GOM_NL__2PRFIN20030302_082017_000000432014_00178_05242_5413.N1	02-MAR-2003 08:20:17	Dark	43.000	38	20Eps Sgr	1.8360	11000.	86	5242	No
181	GOM_NL__2PRFIN20030302_082407_000000482014_00178_05242_5414.N1	02-MAR-2003 08:24:07	Dark	47.500	40	The Sco	1.8590	7100.0	95	5242	No
182	GOM_NL__2PRFIN20030302_082606_000000722014_00179_05243_5490.N1	02-MAR-2003 08:26:06	Dark	71.500	16	21Alp Sco	1.0200	3000.0	143	5243	No
183	GOM_NL__2PRFIN20030302_083049_000000432014_00179_05243_5491.N1	02-MAR-2003 08:30:49	Dark	42.500	134	Bet TrA	2.8100	6600.0	85	5243	No
184	GOM_NL__2PRFIN20030302_083205_000000392014_00179_05243_5492.N1	02-MAR-2003 08:32:05	Dark	39.000	145	Gam TrA	2.8720	10600.	78	5243	No
185	GOM_NL__2PRFIN20030302_083325_000000502014_00179_05243_5493.N1	02-MAR-2003 08:33:25	Dark	50.000	4	Alp1Cen	-0.010000	5800.0	100	5243	No
186	GOM_NL__2PRFIN20030302_083444_000000432014_00179_05243_5494.N1	02-MAR-2003 08:34:44	Dark	42.500	10	Bet Cen	0.61000	28000.	85	5243	No
187	GOM_NL__2PRFIN20030302_083716_000000412014_00179_05243_5495.N1	02-MAR-2003 08:37:16	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	5243	No
188	GOM_NL__2PRFIN20030302_083903_000000382014_00179_05243_5496.N1	02-MAR-2003 08:39:03	Dark	37.500	124	The Car	2.7640	30000.	75	5243	No
189	GOM_NL__2PRFIN20030302_084027_000000422014_00179_05243_5497.N1	02-MAR-2003 08:40:27	Dark	41.500	99	Del Cen	2.5750	26000.	83	5243	No
190	GOM_NL__2PRFIN20030302_084231_000000372014_00179_05243_5498.N1	02-MAR-2003 08:42:31	Straylight	36.500	91	Kap Vel	2.4900	26000.	73	5243	No
191	GOM_NL__2PRFIN20030302_084550_000000442014_00179_05243_5499.N1	02-MAR-2003 08:45:50	Straylight	44.000	65	Lam Vel	2.2040	4400.0	88	5243	No
192	GOM_NL__2PRFIN20030302_084823_000000712014_00179_05243_5500.N1	02-MAR-2003 08:48:23	Straylight	71.000	106	9Bet Crv	2.6480	5600.0	142	5243	No
193	GOM_NL__2PRFIN20030302_085123_000000632014_00179_05243_5501.N1	02-MAR-2003 08:51:23	Straylight	63.000	100	4Gam Crv	2.5800	13100.	126	5243	No
194	GOM_NL__2PRFIN20030302_085519_000000492014_00179_05243_5502.N1	02-MAR-2003 08:55:19	Twilight	48.500	48	30Alp Hya	1.9770	4100.0	97	5243	No
195	GOM_NL__2PRFIN20030302_090126_000000442014_00179_05243_5503.N1	02-MAR-2003 09:01:26	Bright	43.500	22	32Alp Leo	1.3600	15200.	87	5243	No
196	GOM_NL__2PRFIN20030302_090402_000000442014_00179_05243_5504.N1	02-MAR-2003 09:04:02	Bright	44.000	51	41Gam1Leo	2.0100	4500.0	88	5243	No
197	GOM_NL__2PRFIN20030302_090632_000000412014_00179_05243_5505.N1	02-MAR-2003 09:06:32	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	5243	No
198	GOM_NL__2PRFIN20030302_090747_000000382014_00179_05243_5506.N1	02-MAR-2003 09:07:47	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	5243	No
199	GOM_NL__2PRFIN20030302_091253_000000462014_00179_05243_5507.N1	02-MAR-2003 09:12:53	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	5243	No
200	GOM_NL__2PRFIN20030302_091540_000000422014_00179_05243_5508.N1	02-MAR-2003 09:15:40	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	5243	No
201	GOM_NL__2PRFIN20030302_091701_000000422014_00179_05243_5509.N1	02-MAR-2003 09:17:01	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	5243	No
202	GOM_NL__2PRFIN20030302_092009_000000502014_00179_05243_5510.N1	02-MAR-2003 09:20:09	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	5243	No
203	GOM_NL__2PRFIN20030302_092317_000000382014_00179_05243_5511.N1	02-MAR-2003 09:23:17	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	5243	No
204	GOM_NL__2PRFIN20030302_092852_000000482014_00179_05243_5512.N1	02-MAR-2003 09:28:52	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	5243	No
205	GOM_NL__2PRFIN20030302_093049_000000382014_00179_05243_5513.N1	02-MAR-2003 09:30:49	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	5243	No
206	GOM_NL__2PRFIN20030302_093318_000000452014_00179_05243_5514.N1	02-MAR-2003 09:33:18	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	5243	No
207	GOM_NL__2PRFIN20030302_093555_000000372014_00179_05243_5515.N1	02-MAR-2003 09:35:55	Bright	36.500	19	50Alp Cyg	1.2460	10500.	73	5243	No
208	GOM_NL__2PRFIN20030302_093728_000000372014_00179_05243_5516.N1	02-MAR-2003 09:37:28	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	5243	No
209	GOM_NL__2PRFIN20030302_093901_000000362014_00179_05243_5517.N1	02-MAR-2003 09:39:01	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	5243	No
210	GOM_NL__2PRFIN20030302_094203_000000842014_00179_05243_5518.N1	02-MAR-2003 09:42:03	Bright	84.000	133	40Zet Her	2.8070	6000.0	168	5243	No
211	GOM_NL__2PRFIN20030302_094618_000000402014_00179_05243_5519.N1	02-MAR-2003 09:46:18	Bright	39.500	118	50Gam Aql	2.7180	4600.0	79	5243	No
212	GOM_NL__2PRFIN20030302_094932_000000762014_00179_05243_5520.N1	02-MAR-2003 09:49:32	Twilight	76.000	59	55Alp Oph	2.0800	8900.0	152	5243	No
213	GOM_NL__2PRFIN20030302_095206_000000682014_00179_05243_5521.N1	02-MAR-2003 09:52:06	Straylight	68.000	126	60Bet Oph	2.7700	4250.0	136	5243	No
214	GOM_NL__2PRFIN20030302_095555_000000432014_00179_05243_5522.N1	02-MAR-2003 09:55:55	Dark	42.500	155	41Pi Sgr	2.9000	6600.0	85	5243	No
215	GOM_NL__2PRFIN20030302_095745_000000452014_00179_05243_5523.N1	02-MAR-2003 09:57:45	Dark	45.000	57	34Sig Sgr	2.0660	26000.	90	5243	No
216	GOM_NL__2PRFIN20030302_100053_000000482014_00179_05243_5524.N1	02-MAR-2003 10:00:53	Dark	47.500	38	20Eps Sgr	1.8360	11000.	95	5243	No
217	GOM_NL__2PRFIN20030302_100444_000000472014_00179_05243_5525.N1	02-MAR-2003 10:04:44	Dark	47.000	40	The Sco	1.8590	7100.0	94	5243	No
218	GOM_NL__2PRFIN20030302_100643_000000712014_00180_05244_5487.N1	02-MAR-2003 10:06:43	Dark	70.500	16	21Alp Sco	1.0200	3000.0	141	5244	No
219	GOM_NL__2PRFIN20030302_101125_000000412014_00180_05244_5488.N1	02-MAR-2003 10:11:25	Dark	41.000	134	Bet TrA	2.8100	6600.0	82	5244	No

220	GOM_NL__2PRFIN20030302_101241_000000382014_00180_05244_5489.N1	02-MAR-2003 10:12:41	Dark	38.000	145	Gam TrA	2.8720	10600.	76	5244	No
221	GOM_NL__2PRFIN20030302_101401_000000452014_00180_05244_5490.N1	02-MAR-2003 10:14:01	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	5244	No
222	GOM_NL__2PRFIN20030302_101520_000000442014_00180_05244_5491.N1	02-MAR-2003 10:15:20	Dark	44.000	10	Bet Cen	0.61000	28000.	88	5244	No
223	GOM_NL__2PRFIN20030302_101752_000000502014_00180_05244_5492.N1	02-MAR-2003 10:17:52	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	5244	No
224	GOM_NL__2PRFIN20030302_101939_000000382014_00180_05244_5493.N1	02-MAR-2003 10:19:39	Dark	38.000	124	The Car	2.7640	30000.	76	5244	No
225	GOM_NL__2PRFIN20030302_102103_000000432014_00180_05244_5494.N1	02-MAR-2003 10:21:03	Dark	42.500	99	Del Cen	2.5750	26000.	85	5244	No
226	GOM_NL__2PRFIN20030302_102307_000000382014_00180_05244_5495.N1	02-MAR-2003 10:23:07	Straylight	37.500	91	Kap Vel	2.4900	26000.	75	5244	No
227	GOM_NL__2PRFIN20030302_102625_000000432014_00180_05244_5496.N1	02-MAR-2003 10:26:25	Straylight	43.000	65	Lam Vel	2.2040	4400.0	86	5244	No
228	GOM_NL__2PRFIN20030302_102859_000000652014_00180_05244_5497.N1	02-MAR-2003 10:28:59	Straylight	64.500	106	9Bet Crv	2.6480	5600.0	129	5244	No
229	GOM_NL__2PRFIN20030302_103159_000000662014_00180_05244_5498.N1	02-MAR-2003 10:31:59	Straylight	65.500	100	4Gam Crv	2.5800	13100.	131	5244	No
230	GOM_NL__2PRFIN20030302_103555_000000472014_00180_05244_5499.N1	02-MAR-2003 10:35:55	Tw_i_and_stray	47.000	48	30Alp Hya	1.9770	4100.0	94	5244	No
231	GOM_NL__2PRFIN20030302_104202_000000432014_00180_05244_5500.N1	02-MAR-2003 10:42:02	Bright	42.500	22	32Alp Leo	1.3600	15200.	85	5244	No
232	GOM_NL__2PRFIN20030302_104437_000000462014_00180_05244_5501.N1	02-MAR-2003 10:44:37	Bright	45.500	51	41Gam1Leo	2.0100	4500.0	91	5244	No
233	GOM_NL__2PRFIN20030302_104708_000000382014_00180_05244_5502.N1	02-MAR-2003 10:47:08	Bright	38.000	17	78Bet Gem	1.1610	4500.0	76	5244	No
234	GOM_NL__2PRFIN20030302_104823_000000372014_00180_05244_5503.N1	02-MAR-2003 10:48:23	Bright	37.000	24	66Alp Gem	1.5800	10200.	74	5244	No
235	GOM_NL__2PRFIN20030302_105328_000000472014_00180_05244_5504.N1	02-MAR-2003 10:53:28	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	5244	No
236	GOM_NL__2PRFIN20030302_105615_000000432014_00180_05244_5505.N1	02-MAR-2003 10:56:15	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	5244	No
237	GOM_NL__2PRFIN20030302_105736_000000422014_00180_05244_5506.N1	02-MAR-2003 10:57:36	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	5244	No
238	GOM_NL__2PRFIN20030302_110044_000000502014_00180_05244_5507.N1	02-MAR-2003 11:00:44	Bright	50.000	32	77Eps UMa	1.7630	11000.	100	5244	No
239	GOM_NL__2PRFIN20030302_110353_000000382014_00180_05244_5508.N1	02-MAR-2003 11:03:53	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	5244	No
240	GOM_NL__2PRFIN20030302_110926_000000482014_00180_05244_5509.N1	02-MAR-2003 11:09:26	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	5244	No
241	GOM_NL__2PRFIN20030302_111124_000000372014_00180_05244_5510.N1	02-MAR-2003 11:11:24	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	5244	No
242	GOM_NL__2PRFIN20030302_111353_000000482014_00180_05244_5511.N1	02-MAR-2003 11:13:53	Bright	47.500	130	23Bet Dra	2.7990	5800.0	95	5244	No
243	GOM_NL__2PRFIN20030302_111630_000000372014_00180_05244_5512.N1	02-MAR-2003 11:16:30	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	5244	No
244	GOM_NL__2PRFIN20030302_111804_000000372014_00180_05244_5513.N1	02-MAR-2003 11:18:04	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	5244	No
245	GOM_NL__2PRFIN20030302_111937_000000362014_00180_05244_5514.N1	02-MAR-2003 11:19:37	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	5244	No
246	GOM_NL__2PRFIN20030302_112239_000000862014_00180_05244_5515.N1	02-MAR-2003 11:22:39	Bright	86.000	133	40Zet Her	2.8070	6000.0	172	5244	No
247	GOM_NL__2PRFIN20030302_112654_000000402014_00180_05244_5516.N1	02-MAR-2003 11:26:54	Bright	40.000	118	50Gam Aql	2.7180	4600.0	80	5244	No
248	GOM_NL__2PRFIN20030302_113009_000000692014_00180_05244_5517.N1	02-MAR-2003 11:30:09	Straylight	69.000	59	55Alp Oph	2.0800	8900.0	138	5244	No
249	GOM_NL__2PRFIN20030302_113243_000000682014_00180_05244_5518.N1	02-MAR-2003 11:32:43	Straylight	67.500	126	60Bet Oph	2.7700	4250.0	135	5244	No
250	GOM_NL__2PRFIN20030302_113631_000000422014_00180_05244_5519.N1	02-MAR-2003 11:36:31	Dark	41.500	155	41Pi Sgr	2.9000	6600.0	83	5244	No
251	GOM_NL__2PRFIN20030302_113822_000000452014_00180_05244_5520.N1	02-MAR-2003 11:38:22	Dark	44.500	57	34Sig Sgr	2.0660	26000.	89	5244	No
252	GOM_NL__2PRFIN20030302_114129_000000472014_00180_05244_5521.N1	02-MAR-2003 11:41:29	Dark	46.500	38	20Eps Sgr	1.8360	11000.	93	5244	No
253	GOM_NL__2PRFIN20030302_114520_000000472014_00180_05244_5522.N1	02-MAR-2003 11:45:20	Dark	46.500	40	The Sco	1.8590	7100.0	93	5244	No
254	GOM_NL__2PRFIN20030302_114720_000000742014_00181_05245_5379.N1	02-MAR-2003 11:47:20	Dark	74.000	16	21Alp Sco	1.0200	3000.0	148	5245	No
255	GOM_NL__2PRFIN20030302_115201_000000402014_00181_05245_5380.N1	02-MAR-2003 11:52:01	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	5245	No
256	GOM_NL__2PRFIN20030302_115317_000000392014_00181_05245_5381.N1	02-MAR-2003 11:53:17	Dark	38.500	145	Gam TrA	2.8720	10600.	77	5245	No
257	GOM_NL__2PRFIN20030302_115438_000000452014_00181_05245_5382.N1	02-MAR-2003 11:54:38	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	5245	No
258	GOM_NL__2PRFIN20030302_115557_000000452014_00181_05245_5383.N1	02-MAR-2003 11:55:57	Dark	44.500	10	Bet Cen	0.61000	28000.	89	5245	No
259	GOM_NL__2PRFIN20030302_115829_000000482014_00181_05245_5384.N1	02-MAR-2003 11:58:29	Dark	48.000	12	Alp1Cru	0.77500	30000.	96	5245	No
260	GOM_NL__2PRFIN20030302_120058_000000502014_00181_05245_5385.N1	02-MAR-2003 12:00:58	Dark	49.500	64	Gam Cen	2.2000	10600.	99	5245	No
261	GOM_NL__2PRFIN20030302_120236_000000372014_00181_05245_5386.N1	02-MAR-2003 12:02:36	Straylight	37.000	71	lot Car	2.2460	7700.0	74	5245	No
262	GOM_NL__2PRFIN20030302_120406_000000392014_00181_05245_5387.N1	02-MAR-2003 12:04:06	Straylight	38.500	46	Del Vel	1.9540	10600.	77	5245	No
263	GOM_NL__2PRFIN20030302_120702_000000462014_00181_05245_5388.N1	02-MAR-2003 12:07:02	Straylight	45.500	65	Lam Vel	2.2040	4400.0	91	5245	No
264	GOM_NL__2PRFIN20030302_120935_000000742014_00181_05245_5389.N1	02-MAR-2003 12:09:35	Straylight	73.500	106	9Bet Crv	2.6480	5600.0	147	5245	No
265	GOM_NL__2PRFIN20030302_121234_000000692014_00181_05245_5390.N1	02-MAR-2003 12:12:34	Straylight	69.000	100	4Gam Crv	2.5800	13100.	138	5245	No
266	GOM_NL__2PRFIN20030302_121631_000000482014_00181_05245_5391.N1	02-MAR-2003 12:16:31	Tw_i_and_stray	47.500	48	30Alp Hya	1.9770	4100.0	95	5245	No
267	GOM_NL__2PRFIN20030302_122237_000000432014_00181_05245_5392.N1	02-MAR-2003 12:22:37	Bright	43.000	22	32Alp Leo	1.3600	15200.	86	5245	No
268	GOM_NL__2PRFIN20030302_122512_000000452014_00181_05245_5393.N1	02-MAR-2003 12:25:12	Bright	44.500	51	41Gam1Leo	2.0100	4500.0	89	5245	No
269	GOM_NL__2PRFIN20030302_122744_000000412014_00181_05245_5394.N1	02-MAR-2003 12:27:44	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	5245	No
270	GOM_NL__2PRFIN20030302_122859_000000392014_00181_05245_5395.N1	02-MAR-2003 12:28:59	Bright	39.000	24	66Alp Gem	1.5800	10200.	78	5245	No
271	GOM_NL__2PRFIN20030302_123403_000000472014_00181_05245_5396.N1	02-MAR-2003 12:34:03	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	5245	No
272	GOM_NL__2PRFIN20030302_123650_000000422014_00181_05245_5397.N1	02-MAR-2003 12:36:50	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	5245	No
273	GOM_NL__2PRFIN20030302_123811_000000432014_00181_05245_5398.N1	02-MAR-2003 12:38:11	Bright	43.000	36	50Alp UMa	1.8000	6300.0	86	5245	No
274	GOM_NL__2PRFIN20030302_124119_000000492014_00181_05245_5399.N1	02-MAR-2003 12:41:19	Bright	48.500	32	77Eps UMa	1.7630	11000.	97	5245	No
275	GOM_NL__2PRFIN20030302_124429_000000352014_00181_05245_5400.N1	02-MAR-2003 12:44:29	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	5245	No
276	GOM_NL__2PRFIN20030302_125002_000000482014_00181_05245_5401.N1	02-MAR-2003 12:50:02	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	5245	No
277	GOM_NL__2PRFIN20030302_125201_000000372014_00181_05245_5402.N1	02-MAR-2003 12:52:01	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	5245	No
278	GOM_NL__2PRFIN20030302_125428_000000482014_00181_05245_5403.N1	02-MAR-2003 12:54:28	Bright	48.000	130	23Bet Dra	2.7990	5800.0	96	5245	No

279	GOM_NL__2PRFIN20030302_125706_000000362014_00181_05245_5404.N1	02-MAR-2003 12:57:06	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	5245	No
280	GOM_NL__2PRFIN20030302_125840_000000352014_00181_05245_5405.N1	02-MAR-2003 12:58:40	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	5245	No
281	GOM_NL__2PRFIN20030302_130013_000000352014_00181_05245_5406.N1	02-MAR-2003 13:00:13	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	5245	No
282	GOM_NL__2PRFIN20030302_130315_000000892014_00181_05245_5407.N1	02-MAR-2003 13:03:15	Bright	89.000	133	40Zet Her	2.8070	6000.0	178	5245	No
283	GOM_NL__2PRFIN20030302_130718_000000422014_00181_05245_5408.N1	02-MAR-2003 13:07:18	Bright	41.500	168	17Zet Aql	2.9860	11000.	83	5245	No
284	GOM_NL__2PRFIN20030302_131046_000000712014_00181_05245_5409.N1	02-MAR-2003 13:10:46	Straylight	70.500	59	55Alp Oph	2.0800	8900.0	141	5245	No
285	GOM_NL__2PRFIN20030302_131320_000000672014_00181_05245_5410.N1	02-MAR-2003 13:13:20	Straylight	66.500	126	60Bet Oph	2.7700	4250.0	133	5245	No
286	GOM_NL__2PRFIN20030302_131708_000000422014_00181_05245_5411.N1	02-MAR-2003 13:17:08	Dark	42.000	155	41Pi Sgr	2.9000	6600.0	84	5245	No
287	GOM_NL__2PRFIN20030302_131858_000000442014_00181_05245_5412.N1	02-MAR-2003 13:18:58	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	5245	No
288	GOM_NL__2PRFIN20030302_132206_000000482014_00181_05245_5413.N1	02-MAR-2003 13:22:06	Dark	48.000	38	20Eps Sgr	1.8360	11000.	96	5245	No
289	GOM_NL__2PRFIN20030302_132557_000000472014_00181_05245_5414.N1	02-MAR-2003 13:25:57	Dark	47.000	40	The Sco	1.8590	7100.0	94	5245	No
290	GOM_NL__2PRFIN20030302_132757_000000682014_00182_05246_5379.N1	02-MAR-2003 13:27:57	Dark	68.000	16	21Alp Sco	1.0200	3000.0	136	5246	No
291	GOM_NL__2PRFIN20030302_133238_000000392014_00182_05246_5380.N1	02-MAR-2003 13:32:38	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	5246	No
292	GOM_NL__2PRFIN20030302_133353_000000392014_00182_05246_5381.N1	02-MAR-2003 13:33:53	Dark	38.500	145	Gam TrA	2.8720	10600.	77	5246	No
293	GOM_NL__2PRFIN20030302_133513_000000452014_00182_05246_5382.N1	02-MAR-2003 13:35:13	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	5246	No
294	GOM_NL__2PRFIN20030302_133633_000000432014_00182_05246_5383.N1	02-MAR-2003 13:36:33	Dark	43.000	10	Bet Cen	0.61000	28000.	86	5246	No
295	GOM_NL__2PRFIN20030302_133905_000000512014_00182_05246_5384.N1	02-MAR-2003 13:39:05	Dark	51.000	12	Alp1Cru	0.77500	30000.	102	5246	No
296	GOM_NL__2PRFIN20030302_134134_000000472014_00182_05246_5385.N1	02-MAR-2003 13:41:34	Dark	47.000	64	Gam Cen	2.2000	10600.	94	5246	No
297	GOM_NL__2PRFIN20030302_134312_000000372014_00182_05246_5386.N1	02-MAR-2003 13:43:12	Straylight	37.000	71	lot Car	2.2460	7700.0	74	5246	No
298	GOM_NL__2PRFIN20030302_134442_000000432014_00182_05246_5387.N1	02-MAR-2003 13:44:42	Straylight	43.000	46	Del Vel	1.9540	10600.	86	5246	No
299	GOM_NL__2PRFIN20030302_134738_000000402014_00182_05246_5388.N1	02-MAR-2003 13:47:38	Straylight	40.000	65	Lam Vel	2.2040	4400.0	80	5246	No
300	GOM_NL__2PRFIN20030302_135009_000000702014_00182_05246_5389.N1	02-MAR-2003 13:50:09	Straylight	69.500	106	9Bet Crv	2.6480	5600.0	139	5246	No
301	GOM_NL__2PRFIN20030302_135310_000000672014_00182_05246_5390.N1	02-MAR-2003 13:53:10	Straylight	67.000	100	4Gam Crv	2.5800	13100.	134	5246	No
302	GOM_NL__2PRFIN20030302_135706_000000472014_00182_05246_5391.N1	02-MAR-2003 13:57:06	Twl_and_stray	46.500	48	30Alp Hya	1.9770	4100.0	93	5246	No
303	GOM_NL__2PRFIN20030302_140312_000000452014_00182_05246_5392.N1	02-MAR-2003 14:03:12	Bright	44.500	22	32Alp Leo	1.3600	15200.	89	5246	No
304	GOM_NL__2PRFIN20030302_140547_000000452014_00182_05246_5393.N1	02-MAR-2003 14:05:47	Bright	44.500	51	41Gam1Leo	2.0100	4500.0	89	5246	No
305	GOM_NL__2PRFIN20030302_140821_000000392014_00182_05246_5394.N1	02-MAR-2003 14:08:21	Bright	38.500	17	78Bet Gem	1.1610	4500.0	77	5246	No
306	GOM_NL__2PRFIN20030302_140935_000000382014_00182_05246_5395.N1	02-MAR-2003 14:09:35	Bright	38.000	24	66Alp Gem	1.5800	10200.	76	5246	No
307	GOM_NL__2PRFIN20030302_141439_000000422014_00182_05246_5396.N1	02-MAR-2003 14:14:39	Bright	42.000	174	52Psi UMa	3.0040	4400.0	84	5246	No
308	GOM_NL__2PRFIN20030302_141727_000000412014_00182_05246_5397.N1	02-MAR-2003 14:17:27	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	5246	No
309	GOM_NL__2PRFIN20030302_141848_000000402014_00182_05246_5398.N1	02-MAR-2003 14:18:48	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	5246	No
310	GOM_NL__2PRFIN20030302_142155_000000512014_00182_05246_5399.N1	02-MAR-2003 14:21:55	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	5246	No
311	GOM_NL__2PRFIN20030302_142506_000000372014_00182_05246_5400.N1	02-MAR-2003 14:25:06	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	5246	No
312	GOM_NL__2PRFIN20030302_143039_000000472014_00182_05246_5401.N1	02-MAR-2003 14:30:39	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	5246	No
313	GOM_NL__2PRFIN20030302_143238_000000352014_00182_05246_5402.N1	02-MAR-2003 14:32:38	Bright	34.500	89	5Alp Cep	2.4510	8000.0	69	5246	No
314	GOM_NL__2PRFIN20030302_143505_000000472014_00182_05246_5403.N1	02-MAR-2003 14:35:05	Bright	47.000	130	23Bet Dra	2.7990	5800.0	94	5246	No
315	GOM_NL__2PRFIN20030302_143743_000000332014_00182_05246_5404.N1	02-MAR-2003 14:37:43	Bright	33.000	19	50Alp Cyg	1.2460	10500.	66	5246	No
316	GOM_NL__2PRFIN20030302_143917_000000342014_00182_05246_5405.N1	02-MAR-2003 14:39:17	Bright	33.500	66	37Gam Cyg	2.2080	5900.0	67	5246	No
317	GOM_NL__2PRFIN20030302_144050_000000352014_00182_05246_5406.N1	02-MAR-2003 14:40:50	Bright	34.500	92	53Eps Cyg	2.5000	4500.0	69	5246	No
318	GOM_NL__2PRFIN20030302_144351_000000822014_00182_05246_5407.N1	02-MAR-2003 14:43:51	Bright	81.500	133	40Zet Her	2.8070	6000.0	163	5246	No
319	GOM_NL__2PRFIN20030302_144755_000000392014_00182_05246_5408.N1	02-MAR-2003 14:47:55	Bright	39.000	168	17Zet Aql	2.9860	11000.	78	5246	No
320	GOM_NL__2PRFIN20030302_145124_000000652014_00182_05246_5409.N1	02-MAR-2003 14:51:24	Straylight	64.500	59	55Alp Oph	2.0800	8900.0	129	5246	No
321	GOM_NL__2PRFIN20030302_145358_000000632014_00182_05246_5410.N1	02-MAR-2003 14:53:58	Straylight	63.000	126	60Bet Oph	2.7700	4250.0	126	5246	No
322	GOM_NL__2PRFIN20030302_145745_000000432014_00182_05246_5411.N1	02-MAR-2003 14:57:45	Dark	42.500	155	41Pi Sgr	2.9000	6600.0	85	5246	No
323	GOM_NL__2PRFIN20030302_145935_000000442014_00182_05246_5412.N1	02-MAR-2003 14:59:35	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	5246	No
324	GOM_NL__2PRFIN20030302_150243_000000472014_00182_05246_5413.N1	02-MAR-2003 15:02:43	Dark	46.500	38	20Eps Sgr	1.8360	11000.	93	5246	No
325	GOM_NL__2PRFIN20030302_150634_000000532014_00182_05246_5414.N1	02-MAR-2003 15:06:34	Dark	53.000	40	The Sco	1.8590	7100.0	106	5246	No
326	GOM_NL__2PRFIN20030302_150837_000000702014_00183_05247_5472.N1	02-MAR-2003 15:08:37	Dark	69.500	16	21Alp Sco	1.0200	3000.0	139	5247	No
327	GOM_NL__2PRFIN20030302_151315_000000402014_00183_05247_5473.N1	02-MAR-2003 15:13:15	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	5247	No
328	GOM_NL__2PRFIN20030302_151431_000000382014_00183_05247_5474.N1	02-MAR-2003 15:14:31	Dark	37.500	145	Gam TrA	2.8720	10600.	75	5247	No
329	GOM_NL__2PRFIN20030302_151551_000000442014_00183_05247_5475.N1	02-MAR-2003 15:15:51	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	5247	No
330	GOM_NL__2PRFIN20030302_151710_000000512014_00183_05247_5476.N1	02-MAR-2003 15:17:10	Dark	51.000	10	Bet Cen	0.61000	28000.	102	5247	No
331	GOM_NL__2PRFIN20030302_151942_000000462014_00183_05247_5477.N1	02-MAR-2003 15:19:42	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	5247	No
332	GOM_NL__2PRFIN20030302_152212_000000452014_00183_05247_5478.N1	02-MAR-2003 15:22:12	Dark	44.500	64	Gam Cen	2.2000	10600.	89	5247	No
333	GOM_NL__2PRFIN20030302_152349_000000372014_00183_05247_5479.N1	02-MAR-2003 15:23:49	Straylight	36.500	71	lot Car	2.2460	7700.0	73	5247	No
334	GOM_NL__2PRFIN20030302_152519_000000382014_00183_05247_5480.N1	02-MAR-2003 15:25:19	Straylight	38.000	46	Del Vel	1.9540	10600.	76	5247	No
335	GOM_NL__2PRFIN20030302_152814_000000422014_00183_05247_5481.N1	02-MAR-2003 15:28:14	Straylight	42.000	65	Lam Vel	2.2040	4400.0	84	5247	No
336	GOM_NL__2PRFIN20030302_153049_000000702014_00183_05247_5482.N1	02-MAR-2003 15:30:49	Straylight	69.500	106	9Bet Crv	2.6480	5600.0	139	5247	No
337	GOM_NL__2PRFIN20030302_153348_000000642014_00183_05247_5483.N1	02-MAR-2003 15:33:48	Straylight	63.500	100	4Gam Crv	2.5800	13100.	127	5247	No



338	GOM_NL__2PRFIN20030302_153743_000000432014_00183_05247_5484.N1	02-MAR-2003 15:37:43	Twilight	42.500	48	30Alp Hya	1.9770	4100.0	85	5247	No
339	GOM_NL__2PRFIN20030302_154349_000000422014_00183_05247_5485.N1	02-MAR-2003 15:43:49	Bright	42.000	22	32Alp Leo	1.3600	15200.	84	5247	No
340	GOM_NL__2PRFIN20030302_154625_000000442014_00183_05247_5486.N1	02-MAR-2003 15:46:25	Bright	43.500	51	41Gam1Leo	2.0100	4500.0	87	5247	No
341	GOM_NL__2PRFIN20030302_154858_000000382014_00183_05247_5487.N1	02-MAR-2003 15:48:58	Bright	38.000	17	78Bet Gem	1.1610	4500.0	76	5247	No
342	GOM_NL__2PRFIN20030302_155012_000000382014_00183_05247_5488.N1	02-MAR-2003 15:50:12	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	5247	No
343	GOM_NL__2PRFIN20030302_155514_000000452014_00183_05247_5489.N1	02-MAR-2003 15:55:14	Bright	44.500	174	52Psi UMa	3.0040	4400.0	89	5247	No
344	GOM_NL__2PRFIN20030302_155802_000000412014_00183_05247_5490.N1	02-MAR-2003 15:58:02	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	5247	No
345	GOM_NL__2PRFIN20030302_155923_000000412014_00183_05247_5491.N1	02-MAR-2003 15:59:23	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	5247	No
346	GOM_NL__2PRFIN20030302_160229_000000502014_00183_05247_5492.N1	02-MAR-2003 16:02:29	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	5247	No
347	GOM_NL__2PRFIN20030302_160542_000000372014_00183_05247_5493.N1	02-MAR-2003 16:05:42	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	5247	No
348	GOM_NL__2PRFIN20030302_161114_000000462014_00183_05247_5494.N1	02-MAR-2003 16:11:14	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	5247	No
349	GOM_NL__2PRFIN20030302_161313_000000362014_00183_05247_5495.N1	02-MAR-2003 16:13:13	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	5247	No
350	GOM_NL__2PRFIN20030302_161540_000000442014_00183_05247_5496.N1	02-MAR-2003 16:15:40	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	5247	No
351	GOM_NL__2PRFIN20030302_161819_000000342014_00183_05247_5497.N1	02-MAR-2003 16:18:19	Bright	33.500	19	50Alp Cyg	1.2460	10500.	67	5247	No
352	GOM_NL__2PRFIN20030302_161953_000000352014_00183_05247_5498.N1	02-MAR-2003 16:19:53	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	5247	No
353	GOM_NL__2PRFIN20030302_162126_000000362014_00183_05247_5499.N1	02-MAR-2003 16:21:26	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	5247	No
354	GOM_NL__2PRFIN20030302_162427_000000842014_00183_05247_5500.N1	02-MAR-2003 16:24:27	Bright	83.500	133	40Zet Her	2.8070	6000.0	167	5247	No
355	GOM_NL__2PRFIN20030302_162831_000000412014_00183_05247_5501.N1	02-MAR-2003 16:28:31	Bright	40.500	168	17Zet Aql	2.9860	11000.	81	5247	No
356	GOM_NL__2PRFIN20030302_163200_000000702014_00183_05247_5502.N1	02-MAR-2003 16:32:00	Straylight	70.000	59	55Alp Oph	2.0800	8900.0	140	5247	No
357	GOM_NL__2PRFIN20030302_163435_000000682014_00183_05247_5503.N1	02-MAR-2003 16:34:35	Straylight	67.500	126	60Bet Oph	2.7700	4250.0	135	5247	No
358	GOM_NL__2PRFIN20030302_163821_000000432014_00183_05247_5504.N1	02-MAR-2003 16:38:21	Dark	43.000	155	41Pi Sgr	2.9000	6600.0	86	5247	No
359	GOM_NL__2PRFIN20030302_164012_000000452014_00183_05247_5505.N1	02-MAR-2003 16:40:12	Dark	44.500	57	34Sig Sgr	2.0660	26000.	89	5247	No
360	GOM_NL__2PRFIN20030302_164320_000000462014_00183_05247_5506.N1	02-MAR-2003 16:43:20	Dark	46.000	38	20Eps Sgr	1.8360	11000.	92	5247	No
361	GOM_NL__2PRFIN20030302_164711_000000552014_00183_05247_5507.N1	02-MAR-2003 16:47:11	Dark	54.500	40	The Sco	1.8590	7100.0	109	5247	No
362	GOM_NL__2PRFIN20030302_164914_000000692014_00184_05248_5470.N1	02-MAR-2003 16:49:14	Dark	69.000	16	21Alp Sco	1.0200	3000.0	138	5248	No
363	GOM_NL__2PRFIN20030302_165352_000000392014_00184_05248_5471.N1	02-MAR-2003 16:53:52	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	5248	No
364	GOM_NL__2PRFIN20030302_165507_000000372014_00184_05248_5472.N1	02-MAR-2003 16:55:07	Dark	36.500	145	Gam TrA	2.8720	10600.	73	5248	No
365	GOM_NL__2PRFIN20030302_165628_000000452014_00184_05248_5473.N1	02-MAR-2003 16:56:28	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	5248	No
366	GOM_NL__2PRFIN20030302_165747_000000442014_00184_05248_5474.N1	02-MAR-2003 16:57:47	Dark	44.000	10	Bet Cen	0.61000	28000.	88	5248	No
367	GOM_NL__2PRFIN20030302_170018_000000432014_00184_05248_5475.N1	02-MAR-2003 17:00:18	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	5248	No
368	GOM_NL__2PRFIN20030302_170248_000000492014_00184_05248_5476.N1	02-MAR-2003 17:02:48	Dark	48.500	64	Gam Cen	2.2000	10600.	97	5248	No
369	GOM_NL__2PRFIN20030302_170425_000000412014_00184_05248_5477.N1	02-MAR-2003 17:04:25	Straylight	40.500	71	Iot Car	2.2460	7700.0	81	5248	No
370	GOM_NL__2PRFIN20030302_170555_000000412014_00184_05248_5478.N1	02-MAR-2003 17:05:55	Straylight	41.000	46	Del Vel	1.9540	10600.	82	5248	No
371	GOM_NL__2PRFIN20030302_170850_000000452014_00184_05248_5479.N1	02-MAR-2003 17:08:50	Straylight	44.500	65	Lam Vel	2.2040	4400.0	89	5248	No
372	GOM_NL__2PRFIN20030302_171125_000000692014_00184_05248_5480.N1	02-MAR-2003 17:11:25	Straylight	69.000	106	9Bet Crv	2.6480	5600.0	138	5248	No
373	GOM_NL__2PRFIN20030302_171424_000000662014_00184_05248_5481.N1	02-MAR-2003 17:14:24	Straylight	65.500	100	4Gam Crv	2.5800	13100.	131	5248	No
374	GOM_NL__2PRFIN20030302_171819_000000512014_00184_05248_5482.N1	02-MAR-2003 17:18:19	Twilight	51.000	48	30Alp Hya	1.9770	4100.0	102	5248	No
375	GOM_NL__2PRFIN20030302_172425_000000432014_00184_05248_5483.N1	02-MAR-2003 17:24:25	Bright	42.500	22	32Alp Leo	1.3600	15200.	85	5248	No
376	GOM_NL__2PRFIN20030302_172700_000000432014_00184_05248_5484.N1	02-MAR-2003 17:27:00	Bright	43.000	51	41Gam1Leo	2.0100	4500.0	86	5248	No
377	GOM_NL__2PRFIN20030302_172934_000000392014_00184_05248_5485.N1	02-MAR-2003 17:29:34	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	5248	No
378	GOM_NL__2PRFIN20030302_173048_000000392014_00184_05248_5486.N1	02-MAR-2003 17:30:48	Bright	39.000	24	66Alp Gem	1.5800	10200.	78	5248	No
379	GOM_NL__2PRFIN20030302_173550_000000462014_00184_05248_5487.N1	02-MAR-2003 17:35:50	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	5248	No
380	GOM_NL__2PRFIN20030302_173838_000000412014_00184_05248_5488.N1	02-MAR-2003 17:38:38	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	5248	No
381	GOM_NL__2PRFIN20030302_173959_000000392014_00184_05248_5489.N1	02-MAR-2003 17:39:59	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	5248	No
382	GOM_NL__2PRFIN20030302_174304_000000502014_00184_05248_5490.N1	02-MAR-2003 17:43:04	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	5248	No
383	GOM_NL__2PRFIN20030302_174617_000000382014_00184_05248_5491.N1	02-MAR-2003 17:46:17	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	5248	No
384	GOM_NL__2PRFIN20030302_175149_000000442014_00184_05248_5492.N1	02-MAR-2003 17:51:49	Bright	43.500	119	14Eta Dra	2.7270	4700.0	87	5248	No
385	GOM_NL__2PRFIN20030302_175350_000000362014_00184_05248_5493.N1	02-MAR-2003 17:53:50	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	5248	No
386	GOM_NL__2PRFIN20030302_175616_000000482014_00184_05248_5494.N1	02-MAR-2003 17:56:16	Bright	47.500	130	23Bet Dra	2.7990	5800.0	95	5248	No
387	GOM_NL__2PRFIN20030302_175855_000000372014_00184_05248_5495.N1	02-MAR-2003 17:58:55	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	5248	No
388	GOM_NL__2PRFIN20030302_180029_000000352014_00184_05248_5496.N1	02-MAR-2003 18:00:29	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	5248	No
389	GOM_NL__2PRFIN20030302_180202_000000342014_00184_05248_5497.N1	02-MAR-2003 18:02:02	Bright	33.500	92	53Eps Cyg	2.5000	4500.0	67	5248	No
390	GOM_NL__2PRFIN20030302_180504_000000822014_00184_05248_5498.N1	02-MAR-2003 18:05:04	Bright	82.000	133	40Zet Her	2.8070	6000.0	164	5248	No
391	GOM_NL__2PRFIN20030302_180908_000000422014_00184_05248_5499.N1	02-MAR-2003 18:09:08	Bright	41.500	168	17Zet Aql	2.9860	11000.	83	5248	No
392	GOM_NL__2PRFIN20030302_181237_000000742014_00184_05248_5500.N1	02-MAR-2003 18:12:37	Straylight	73.500	59	55Alp Oph	2.0800	8900.0	147	5248	No
393	GOM_NL__2PRFIN20030302_181512_000000692014_00184_05248_5501.N1	02-MAR-2003 18:15:12	Straylight	69.000	126	60Bet Oph	2.7700	4250.0	138	5248	No
394	GOM_NL__2PRFIN20030302_181858_000000432014_00184_05248_5502.N1	02-MAR-2003 18:18:58	Dark	42.500	155	41Pi Sgr	2.9000	6600.0	85	5248	No
395	GOM_NL__2PRFIN20030302_182048_000000432014_00184_05248_5503.N1	02-MAR-2003 18:20:48	Dark	42.500	57	34Sig Sgr	2.0660	26000.	85	5248	No
396	GOM_NL__2PRFIN20030302_182356_000000452014_00184_05248_5504.N1	02-MAR-2003 18:23:56	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	5248	No



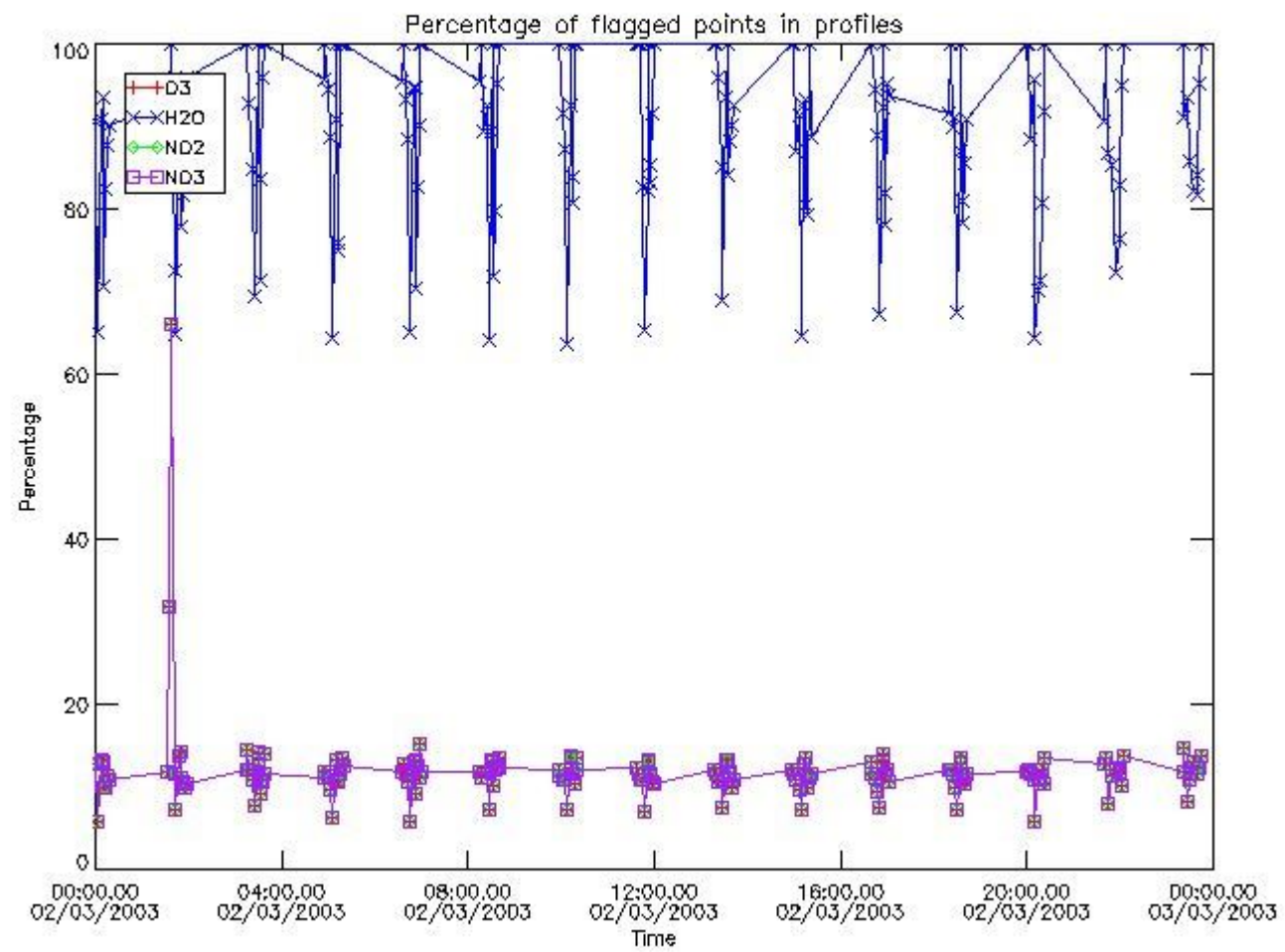
397	GOM_NL__2PRFIN20030302_182747_000000512014_00184_05248_5505.N1	02-MAR-2003 18:27:47	Dark	51.000	40	The Sco	1.8590	7100.0	102	5248	No
398	GOM_NL__2PRFIN20030302_182952_000000702014_00185_05249_5481.N1	02-MAR-2003 18:29:52	Dark	69.500	16	21Alp Sco	1.0200	3000.0	139	5249	No
399	GOM_NL__2PRFIN20030302_183428_000000392014_00185_05249_5482.N1	02-MAR-2003 18:34:28	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	5249	No
400	GOM_NL__2PRFIN20030302_183543_000000382014_00185_05249_5483.N1	02-MAR-2003 18:35:43	Dark	37.500	145	Gam TrA	2.8720	10600.	75	5249	No
401	GOM_NL__2PRFIN20030302_183704_000000452014_00185_05249_5484.N1	02-MAR-2003 18:37:04	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	5249	No
402	GOM_NL__2PRFIN20030302_183823_000000472014_00185_05249_5485.N1	02-MAR-2003 18:38:23	Dark	46.500	10	Bet Cen	0.61000	28000.	93	5249	No
403	GOM_NL__2PRFIN20030302_184055_000000492014_00185_05249_5486.N1	02-MAR-2003 18:40:55	Dark	49.000	12	Alp1Cru	0.77500	30000.	98	5249	No
404	GOM_NL__2PRFIN20030302_184325_000000452014_00185_05249_5487.N1	02-MAR-2003 18:43:25	Dark	44.500	64	Gam Cen	2.2000	10600.	89	5249	No
405	GOM_NL__2PRFIN20030302_184501_000000382014_00185_05249_5488.N1	02-MAR-2003 18:45:01	Straylight	38.000	71	lot Car	2.2460	7700.0	76	5249	No
406	GOM_NL__2PRFIN20030302_184631_000000422014_00185_05249_5489.N1	02-MAR-2003 18:46:31	Straylight	42.000	46	Del Vel	1.9540	10600.	84	5249	No
407	GOM_NL__2PRFIN20030302_184926_000000452014_00185_05249_5490.N1	02-MAR-2003 18:49:26	Straylight	44.500	65	Lam Vel	2.2040	4400.0	89	5249	No
408	GOM_NL__2PRFIN20030302_185201_000000742014_00185_05249_5491.N1	02-MAR-2003 18:52:01	Straylight	73.500	106	9Bet Crv	2.6480	5600.0	147	5249	No
409	GOM_NL__2PRFIN20030302_185500_000000632014_00185_05249_5492.N1	02-MAR-2003 18:55:00	Straylight	62.500	100	4Gam Crv	2.5800	13100.	125	5249	No
410	GOM_NL__2PRFIN20030302_185855_000000472014_00185_05249_5493.N1	02-MAR-2003 18:58:55	Tw_i_and_stray	46.500	48	30Alp Hya	1.9770	4100.0	93	5249	No
411	GOM_NL__2PRFIN20030302_190501_000000422014_00185_05249_5494.N1	02-MAR-2003 19:05:01	Bright	42.000	22	32Alp Leo	1.3600	15200.	84	5249	No
412	GOM_NL__2PRFIN20030302_190736_000000432014_00185_05249_5495.N1	02-MAR-2003 19:07:36	Bright	42.500	51	41Gam1Leo	2.0100	4500.0	85	5249	No
413	GOM_NL__2PRFIN20030302_191010_000000372014_00185_05249_5496.N1	02-MAR-2003 19:10:10	Bright	37.000	17	78Bet Gem	1.1610	4500.0	74	5249	No
414	GOM_NL__2PRFIN20030302_191124_000000382014_00185_05249_5497.N1	02-MAR-2003 19:11:24	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	5249	No
415	GOM_NL__2PRFIN20030302_191625_000000442014_00185_05249_5498.N1	02-MAR-2003 19:16:25	Bright	43.500	174	52Psi UMa	3.0040	4400.0	87	5249	No
416	GOM_NL__2PRFIN20030302_191913_000000422014_00185_05249_5499.N1	02-MAR-2003 19:19:13	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	5249	No
417	GOM_NL__2PRFIN20030302_192034_000000422014_00185_05249_5500.N1	02-MAR-2003 19:20:34	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	5249	No
418	GOM_NL__2PRFIN20030302_192339_000000482014_00185_05249_5501.N1	02-MAR-2003 19:23:39	Bright	48.000	32	77Eps UMa	1.7630	11000.	96	5249	No
419	GOM_NL__2PRFIN20030302_192653_000000362014_00185_05249_5502.N1	02-MAR-2003 19:26:53	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	5249	No
420	GOM_NL__2PRFIN20030302_193225_000000482014_00185_05249_5503.N1	02-MAR-2003 19:32:25	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	5249	No
421	GOM_NL__2PRFIN20030302_193425_000000372014_00185_05249_5504.N1	02-MAR-2003 19:34:25	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	5249	No
422	GOM_NL__2PRFIN20030302_193652_000000472014_00185_05249_5505.N1	02-MAR-2003 19:36:52	Bright	46.500	130	23Bet Dra	2.7990	5800.0	93	5249	No
423	GOM_NL__2PRFIN20030302_193931_000000362014_00185_05249_5506.N1	02-MAR-2003 19:39:31	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	5249	No
424	GOM_NL__2PRFIN20030302_194105_000000372014_00185_05249_5507.N1	02-MAR-2003 19:41:05	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	5249	No
425	GOM_NL__2PRFIN20030302_194238_000000342014_00185_05249_5508.N1	02-MAR-2003 19:42:38	Bright	33.500	92	53Eps Cyg	2.5000	4500.0	67	5249	No
426	GOM_NL__2PRFIN20030302_194540_000000872014_00185_05249_5509.N1	02-MAR-2003 19:45:40	Bright	86.500	133	40Zet Her	2.8070	6000.0	173	5249	No
427	GOM_NL__2PRFIN20030302_194944_000000412014_00185_05249_5510.N1	02-MAR-2003 19:49:44	Bright	41.000	168	17Zet Aql	2.9860	11000.	82	5249	No
428	GOM_NL__2PRFIN20030302_195314_000000692014_00185_05249_5511.N1	02-MAR-2003 19:53:14	Straylight	68.500	59	55Alp Oph	2.0800	8900.0	137	5249	No
429	GOM_NL__2PRFIN20030302_195549_000000662014_00185_05249_5512.N1	02-MAR-2003 19:55:49	Straylight	65.500	126	60Bet Oph	2.7700	4250.0	131	5249	No
430	GOM_NL__2PRFIN20030302_195934_000000442014_00185_05249_5513.N1	02-MAR-2003 19:59:34	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	5249	No
431	GOM_NL__2PRFIN20030302_200124_000000432014_00185_05249_5514.N1	02-MAR-2003 20:01:24	Dark	42.500	57	34Sig Sgr	2.0660	26000.	85	5249	No
432	GOM_NL__2PRFIN20030302_200433_000000442014_00185_05249_5515.N1	02-MAR-2003 20:04:33	Dark	44.000	38	20Eps Sgr	1.8360	11000.	88	5249	No
433	GOM_NL__2PRFIN20030302_200824_000000472014_00185_05249_5516.N1	02-MAR-2003 20:08:24	Dark	47.000	40	The Sco	1.8590	7100.0	94	5249	No
434	GOM_NL__2PRFIN20030302_201029_000000892014_00186_05250_5466.N1	02-MAR-2003 20:10:29	Dark	89.000	16	21Alp Sco	1.0200	3000.0	178	5250	No
435	GOM_NL__2PRFIN20030302_201409_000000462014_00186_05250_5467.N1	02-MAR-2003 20:14:09	Dark	45.500	43	Alp TrA	1.9100	4250.0	91	5250	No
436	GOM_NL__2PRFIN20030302_201741_000000482014_00186_05250_5468.N1	02-MAR-2003 20:17:41	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	5250	No
437	GOM_NL__2PRFIN20030302_201900_000000422014_00186_05250_5469.N1	02-MAR-2003 20:19:00	Dark	42.000	10	Bet Cen	0.61000	28000.	84	5250	No
438	GOM_NL__2PRFIN20030302_202131_000000492014_00186_05250_5470.N1	02-MAR-2003 20:21:31	Dark	49.000	12	Alp1Cru	0.77500	30000.	98	5250	No
439	GOM_NL__2PRFIN20030302_202317_000000382014_00186_05250_5471.N1	02-MAR-2003 20:23:17	Dark	37.500	124	The Car	2.7640	30000.	75	5250	No
440	GOM_NL__2PRFIN20030302_202537_000000382014_00186_05250_5472.N1	02-MAR-2003 20:25:37	Straylight	37.500	71	lot Car	2.2460	7700.0	75	5250	No
441	GOM_NL__2PRFIN20030302_202707_000000432014_00186_05250_5473.N1	02-MAR-2003 20:27:07	Straylight	42.500	46	Del Vel	1.9540	10600.	85	5250	No
442	GOM_NL__2PRFIN20030302_203003_000000452014_00186_05250_5474.N1	02-MAR-2003 20:30:03	Straylight	45.000	65	Lam Vel	2.2040	4400.0	90	5250	No
443	GOM_NL__2PRFIN20030302_203330_000000652014_00186_05250_5475.N1	02-MAR-2003 20:33:30	Straylight	65.000	171	2Eps Crv	3.0010	4250.0	130	5250	No
444	GOM_NL__2PRFIN20030302_203536_000000652014_00186_05250_5476.N1	02-MAR-2003 20:35:36	Straylight	65.000	100	4Gam Crv	2.5800	13100.	130	5250	No
445	GOM_NL__2PRFIN20030302_203931_000000452014_00186_05250_5477.N1	02-MAR-2003 20:39:31	Tw_i_and_stray	44.500	48	30Alp Hya	1.9770	4100.0	89	5250	No
446	GOM_NL__2PRFIN20030302_204536_000000432014_00186_05250_5478.N1	02-MAR-2003 20:45:36	Bright	42.500	22	32Alp Leo	1.3600	15200.	85	5250	No
447	GOM_NL__2PRFIN20030302_204812_000000442014_00186_05250_5479.N1	02-MAR-2003 20:48:12	Bright	44.000	51	41Gam1Leo	2.0100	4500.0	88	5250	No
448	GOM_NL__2PRFIN20030302_205046_000000372014_00186_05250_5480.N1	02-MAR-2003 20:50:46	Bright	36.500	17	78Bet Gem	1.1610	4500.0	73	5250	No
449	GOM_NL__2PRFIN20030302_205201_000000382014_00186_05250_5481.N1	02-MAR-2003 20:52:01	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	5250	No
450	GOM_NL__2PRFIN20030302_205700_000000452014_00186_05250_5482.N1	02-MAR-2003 20:57:00	Bright	45.000	174	52Psi UMa	3.0040	4400.0	90	5250	No
451	GOM_NL__2PRFIN20030302_205949_000000412014_00186_05250_5483.N1	02-MAR-2003 20:59:49	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	5250	No
452	GOM_NL__2PRFIN20030302_210110_000000412014_00186_05250_5484.N1	02-MAR-2003 21:01:10	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	5250	No
453	GOM_NL__2PRFIN20030302_210415_000000512014_00186_05250_5485.N1	02-MAR-2003 21:04:15	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	5250	No
454	GOM_NL__2PRFIN20030302_210550_000000542014_00186_05250_5486.N1	02-MAR-2003 21:05:50	Bright	54.000	55	79Zet UMa	2.0600	10200.	108	5250	No
455	GOM_NL__2PRFIN20030302_210821_000000422014_00186_05250_5487.N1	02-MAR-2003 21:08:21	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	5250	No

456	GOM_NL__2PRFIN20030302_211300_000000442014_00186_05250_5488.N1	02-MAR-2003 21:13:00	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	5250	No
457	GOM_NL__2PRFIN20030302_211502_000000372014_00186_05250_5489.N1	02-MAR-2003 21:15:02	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	5250	No
458	GOM_NL__2PRFIN20030302_211727_000000492014_00186_05250_5490.N1	02-MAR-2003 21:17:27	Bright	48.500	130	23Bet Dra	2.7990	5800.0	97	5250	No
459	GOM_NL__2PRFIN20030302_212007_000000352014_00186_05250_5491.N1	02-MAR-2003 21:20:07	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	5250	No
460	GOM_NL__2PRFIN20030302_212141_000000352014_00186_05250_5492.N1	02-MAR-2003 21:21:41	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	5250	No
461	GOM_NL__2PRFIN20030302_212315_000000332014_00186_05250_5493.N1	02-MAR-2003 21:23:15	Bright	32.500	92	53Eps Cyg	2.5000	4500.0	65	5250	No
462	GOM_NL__2PRFIN20030302_212616_000000882014_00186_05250_5494.N1	02-MAR-2003 21:26:16	Bright	87.500	133	40Zet Her	2.8070	6000.0	175	5250	No
463	GOM_NL__2PRFIN20030302_213020_000000402014_00186_05250_5495.N1	02-MAR-2003 21:30:20	Bright	39.500	168	17Zet Aql	2.9860	11000.	79	5250	No
464	GOM_NL__2PRFIN20030302_213351_000000752014_00186_05250_5496.N1	02-MAR-2003 21:33:51	Straylight	74.500	59	55Alp Oph	2.0800	8900.0	149	5250	No
465	GOM_NL__2PRFIN20030302_213625_000000682014_00186_05250_5497.N1	02-MAR-2003 21:36:25	Straylight	67.500	126	60Bet Oph	2.7700	4250.0	135	5250	No
466	GOM_NL__2PRFIN20030302_214011_000000442014_00186_05250_5498.N1	02-MAR-2003 21:40:11	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	5250	No
467	GOM_NL__2PRFIN20030302_214201_000000462014_00186_05250_5499.N1	02-MAR-2003 21:42:01	Dark	45.500	57	34Sig Sgr	2.0660	26000.	91	5250	No
468	GOM_NL__2PRFIN20030302_214518_000000652014_00186_05250_5500.N1	02-MAR-2003 21:45:18	Dark	65.000	86	35Eta Oph	2.4300	10200.	130	5250	No
469	GOM_NL__2PRFIN20030302_214804_000000452014_00186_05250_5501.N1	02-MAR-2003 21:48:04	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	5250	No
470	GOM_NL__2PRFIN20030302_215446_000000422014_00187_05251_5379.N1	02-MAR-2003 21:54:46	Dark	42.000	43	Alp TrA	1.9100	4250.0	84	5251	No
471	GOM_NL__2PRFIN20030302_215817_000000432014_00187_05251_5380.N1	02-MAR-2003 21:58:17	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	5251	No
472	GOM_NL__2PRFIN20030302_215936_000000422014_00187_05251_5381.N1	02-MAR-2003 21:59:36	Dark	41.500	10	Bet Cen	0.61000	28000.	83	5251	No
473	GOM_NL__2PRFIN20030302_220207_000000502014_00187_05251_5382.N1	02-MAR-2003 22:02:07	Dark	50.000	12	Alp1Cru	0.77500	30000.	100	5251	No
474	GOM_NL__2PRFIN20030302_220353_000000372014_00187_05251_5383.N1	02-MAR-2003 22:03:53	Dark	37.000	124	The Car	2.7640	30000.	74	5251	No
475	GOM_NL__2PRFIN20030302_220613_000000422014_00187_05251_5384.N1	02-MAR-2003 22:06:13	Straylight	41.500	71	lot Car	2.2460	7700.0	83	5251	No
476	GOM_NL__2PRFIN20030302_220743_000000402014_00187_05251_5385.N1	02-MAR-2003 22:07:43	Straylight	40.000	46	Del Vel	1.9540	10600.	80	5251	No
477	GOM_NL__2PRFIN20030302_221039_000000422014_00187_05251_5386.N1	02-MAR-2003 22:10:39	Straylight	41.500	65	Lam Vel	2.2040	4400.0	83	5251	No
478	GOM_NL__2PRFIN20030302_221406_000000622014_00187_05251_5387.N1	02-MAR-2003 22:14:06	Straylight	61.500	171	2Eps Crv	3.0010	4250.0	123	5251	No
479	GOM_NL__2PRFIN20030302_221612_000000672014_00187_05251_5388.N1	02-MAR-2003 22:16:12	Straylight	66.500	100	4Gam Crv	2.5800	13100.	133	5251	No
480	GOM_NL__2PRFIN20030302_222007_000000452014_00187_05251_5389.N1	02-MAR-2003 22:20:07	Tw_i_and_stray	45.000	48	30Alp Hya	1.9770	4100.0	90	5251	No
481	GOM_NL__2PRFIN20030302_222612_000000442014_00187_05251_5390.N1	02-MAR-2003 22:26:12	Bright	43.500	22	32Alp Leo	1.3600	15200.	87	5251	No
482	GOM_NL__2PRFIN20030302_222847_000000432014_00187_05251_5391.N1	02-MAR-2003 22:28:47	Bright	42.500	51	41Gam1Leo	2.0100	4500.0	85	5251	No
483	GOM_NL__2PRFIN20030302_223123_000000412014_00187_05251_5392.N1	02-MAR-2003 22:31:23	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	5251	No
484	GOM_NL__2PRFIN20030302_223237_000000392014_00187_05251_5393.N1	02-MAR-2003 22:32:37	Bright	38.500	24	66Alp Gem	1.5800	10200.	77	5251	No
485	GOM_NL__2PRFIN20030302_223736_000000452014_00187_05251_5394.N1	02-MAR-2003 22:37:36	Bright	45.000	174	52Psi UMa	3.0040	4400.0	90	5251	No
486	GOM_NL__2PRFIN20030302_224024_000000402014_00187_05251_5395.N1	02-MAR-2003 22:40:24	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	5251	No
487	GOM_NL__2PRFIN20030302_224145_000000422014_00187_05251_5396.N1	02-MAR-2003 22:41:45	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	5251	No
488	GOM_NL__2PRFIN20030302_224450_000000512014_00187_05251_5397.N1	02-MAR-2003 22:44:50	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	5251	No
489	GOM_NL__2PRFIN20030302_224625_000000512014_00187_05251_5398.N1	02-MAR-2003 22:46:25	Bright	51.000	55	79Zet UMa	2.0600	10200.	102	5251	No
490	GOM_NL__2PRFIN20030302_224856_000000432014_00187_05251_5399.N1	02-MAR-2003 22:48:56	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	5251	No
491	GOM_NL__2PRFIN20030302_225335_000000482014_00187_05251_5400.N1	02-MAR-2003 22:53:35	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	5251	No
492	GOM_NL__2PRFIN20030302_225538_000000362014_00187_05251_5401.N1	02-MAR-2003 22:55:38	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	5251	No
493	GOM_NL__2PRFIN20030302_225803_000000462014_00187_05251_5402.N1	02-MAR-2003 22:58:03	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	5251	No
494	GOM_NL__2PRFIN20030302_230043_000000372014_00187_05251_5403.N1	02-MAR-2003 23:00:43	Bright	36.500	19	50Alp Cyg	1.2460	10500.	73	5251	No
495	GOM_NL__2PRFIN20030302_230217_000000362014_00187_05251_5404.N1	02-MAR-2003 23:02:17	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	5251	No
496	GOM_NL__2PRFIN20030302_230351_000000352014_00187_05251_5405.N1	02-MAR-2003 23:03:51	Bright	34.500	92	53Eps Cyg	2.5000	4500.0	69	5251	No
497	GOM_NL__2PRFIN20030302_230652_000000872014_00187_05251_5406.N1	02-MAR-2003 23:06:52	Bright	86.500	133	40Zet Her	2.8070	6000.0	173	5251	No
498	GOM_NL__2PRFIN20030302_231056_000000412014_00187_05251_5407.N1	02-MAR-2003 23:10:56	Bright	41.000	168	17Zet Aql	2.9860	11000.	82	5251	No
499	GOM_NL__2PRFIN20030302_231427_000000722014_00187_05251_5408.N1	02-MAR-2003 23:14:27	Straylight	71.500	59	55Alp Oph	2.0800	8900.0	143	5251	No
500	GOM_NL__2PRFIN20030302_231702_000000692014_00187_05251_5409.N1	02-MAR-2003 23:17:02	Straylight	69.000	126	60Bet Oph	2.7700	4250.0	138	5251	No
501	GOM_NL__2PRFIN20030302_232047_000000442014_00187_05251_5410.N1	02-MAR-2003 23:20:47	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	5251	No
502	GOM_NL__2PRFIN20030302_232237_000000452014_00187_05251_5411.N1	02-MAR-2003 23:22:37	Dark	45.000	57	34Sig Sgr	2.0660	26000.	90	5251	No
503	GOM_NL__2PRFIN20030302_232555_000000622014_00187_05251_5412.N1	02-MAR-2003 23:25:55	Dark	62.000	86	35Eta Oph	2.4300	10200.	124	5251	No
504	GOM_NL__2PRFIN20030302_232841_000000472014_00187_05251_5413.N1	02-MAR-2003 23:28:41	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	5251	No
505	GOM_NL__2PRFIN20030302_233522_000000402014_00188_05252_5459.N1	02-MAR-2003 23:35:22	Dark	39.500	43	Alp TrA	1.9100	4250.0	79	5252	No
506	GOM_NL__2PRFIN20030302_233853_000000442014_00188_05252_5460.N1	02-MAR-2003 23:38:53	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	5252	No
507	GOM_NL__2PRFIN20030302_234013_000000422014_00188_05252_5461.N1	02-MAR-2003 23:40:13	Dark	41.500	10	Bet Cen	0.61000	28000.	83	5252	No
508	GOM_NL__2PRFIN20030302_234243_000000422014_00188_05252_5462.N1	02-MAR-2003 23:42:43	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	5252	No
509	GOM_NL__2PRFIN20030302_234429_000000372014_00188_05252_5463.N1	02-MAR-2003 23:44:29	Dark	37.000	124	The Car	2.7640	30000.	74	5252	No
510	GOM_NL__2PRFIN20030302_234649_000000382014_00188_05252_5464.N1	02-MAR-2003 23:46:49	Straylight	38.000	71	lot Car	2.2460	7700.0	76	5252	No
511	GOM_NL__2PRFIN20030302_234819_000000402014_00188_05252_5465.N1	02-MAR-2003 23:48:19	Straylight	39.500	46	Del Vel	1.9540	10600.	79	5252	No
512	GOM_NL__2PRFIN20030302_235114_000000442014_00188_05252_5466.N1	02-MAR-2003 23:51:14	Straylight	44.000	65	Lam Vel	2.2040	4400.0	88	5252	No
513	GOM_NL__2PRFIN20030302_235442_000000612014_00188_05252_5467.N1	02-MAR-2003 23:54:42	Straylight	60.500	171	2Eps Crv	3.0010	4250.0	121	5252	No
514	GOM_NL__2PRFIN20030302_235648_000000652014_00188_05252_5468.N1	02-MAR-2003 23:56:48	Straylight	65.000	100	4Gam Crv	2.5800	13100.	130	5252	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.

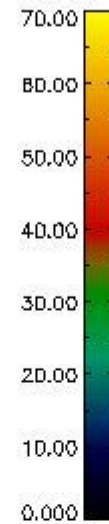
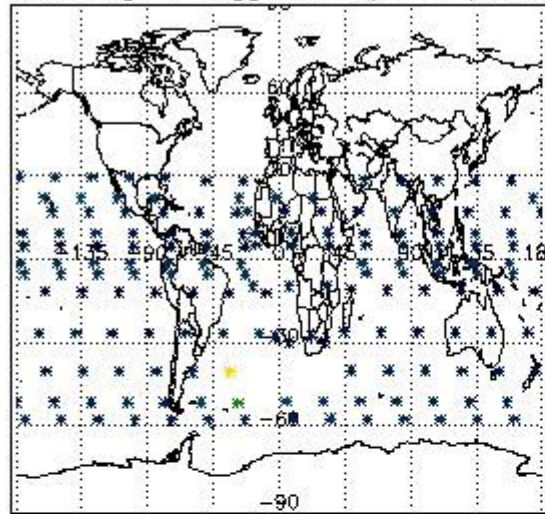
#### 3.1 Plot quality information per product (time dependant)



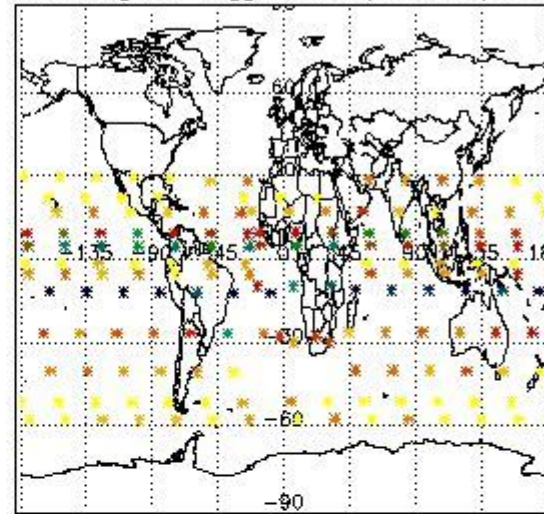
#### 3.2 Plot quality information per product (world map)



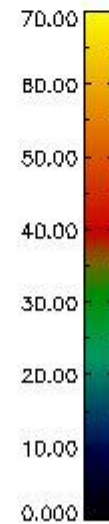
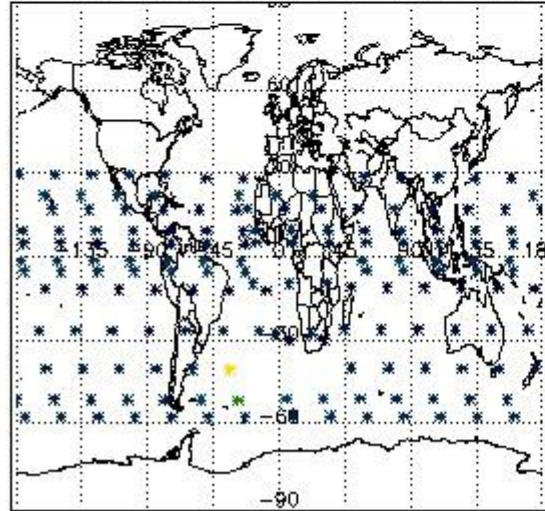
Percentage of flagged data per O3 profile



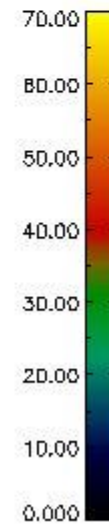
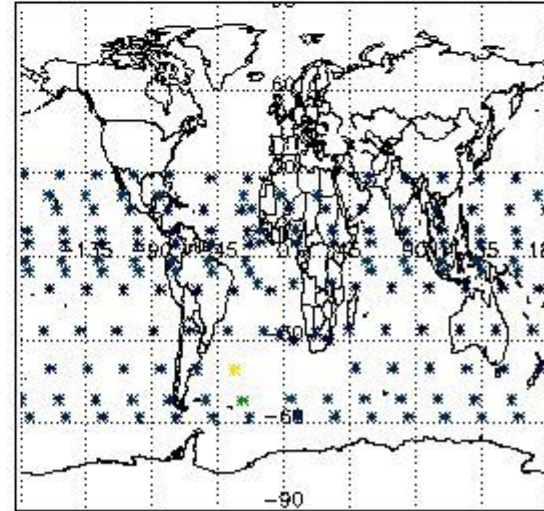
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

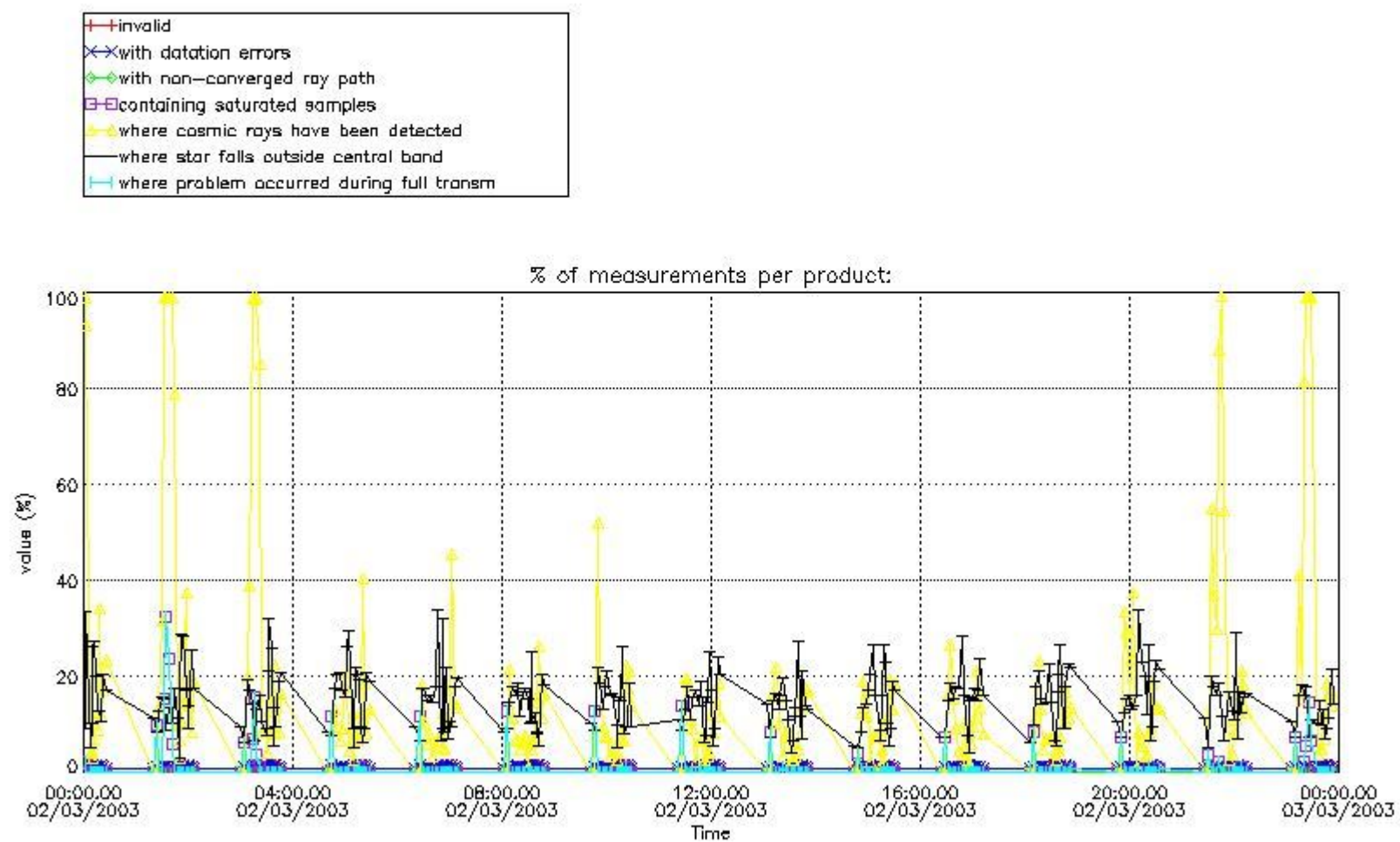


#### 4. Level 1 quality information per product

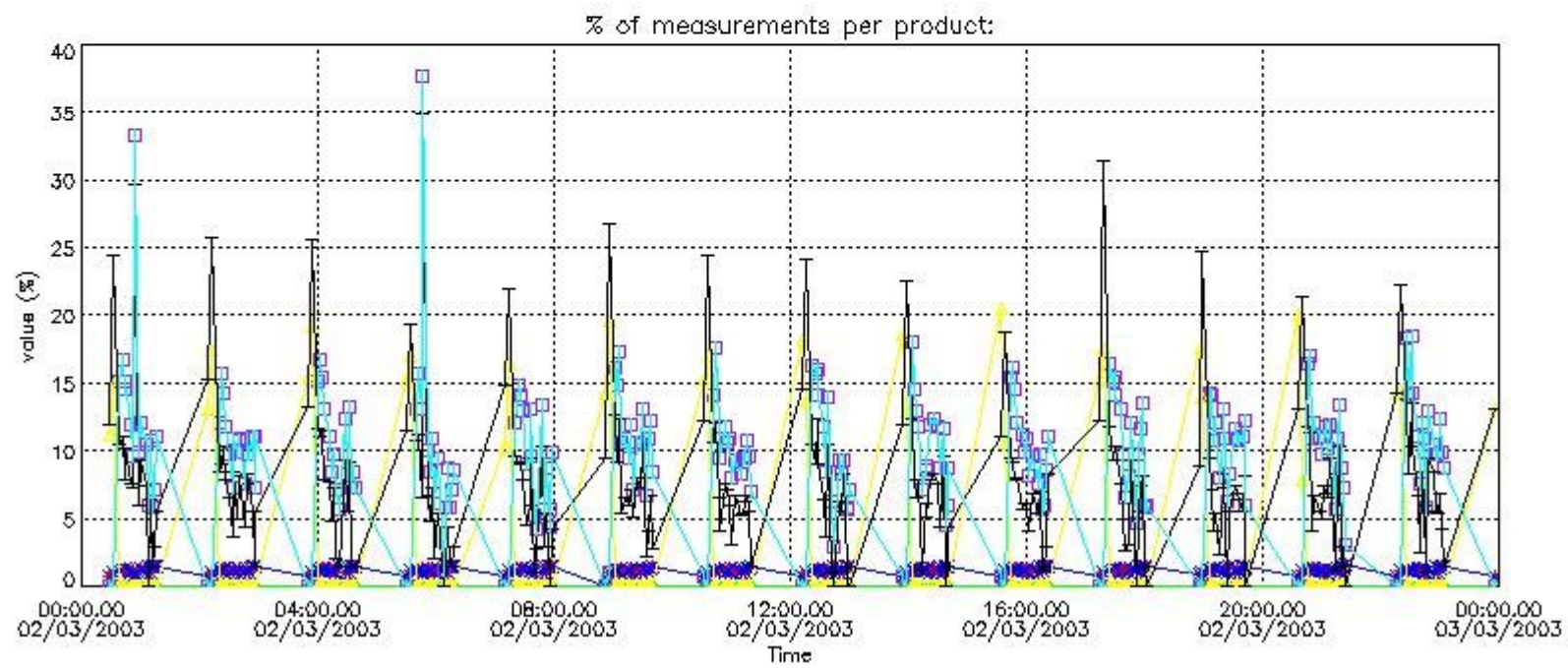
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

##### 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



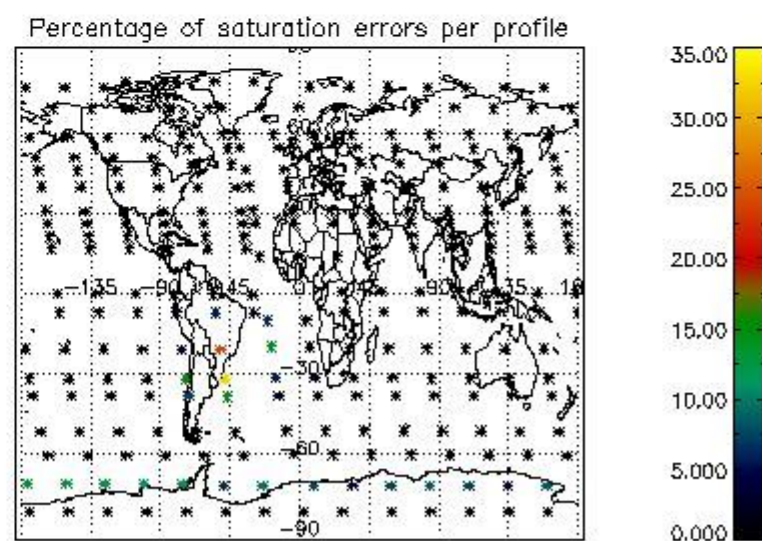
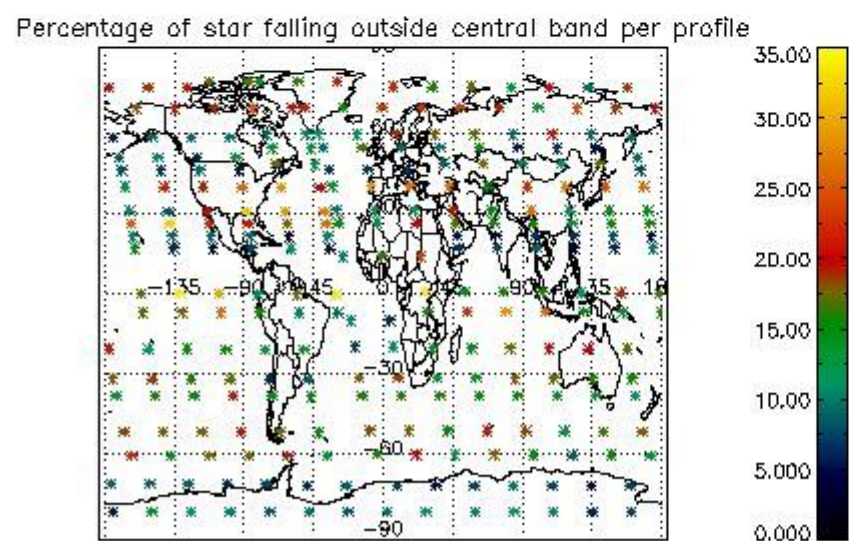
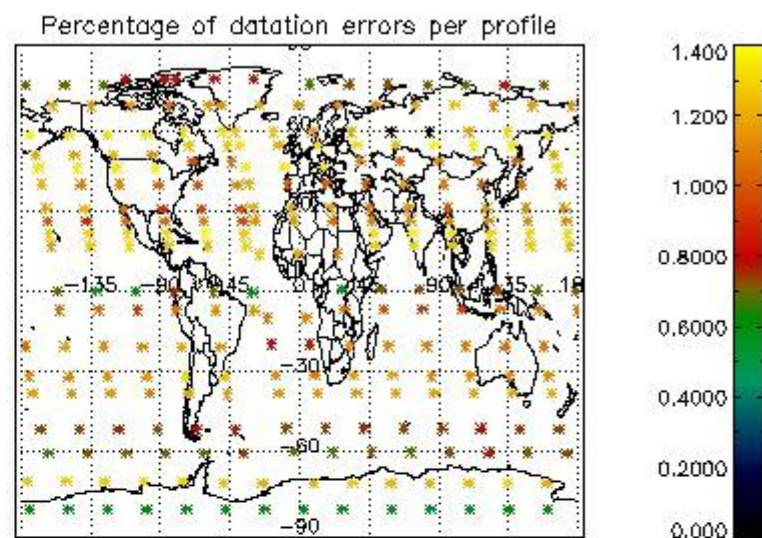
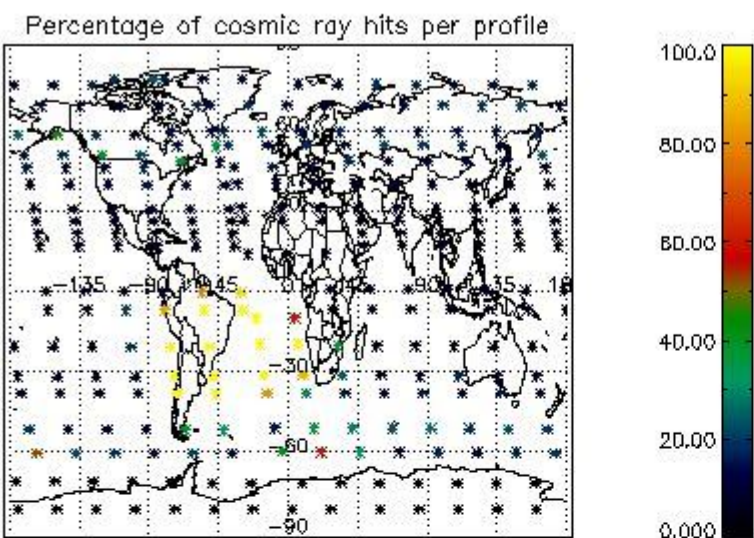
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



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

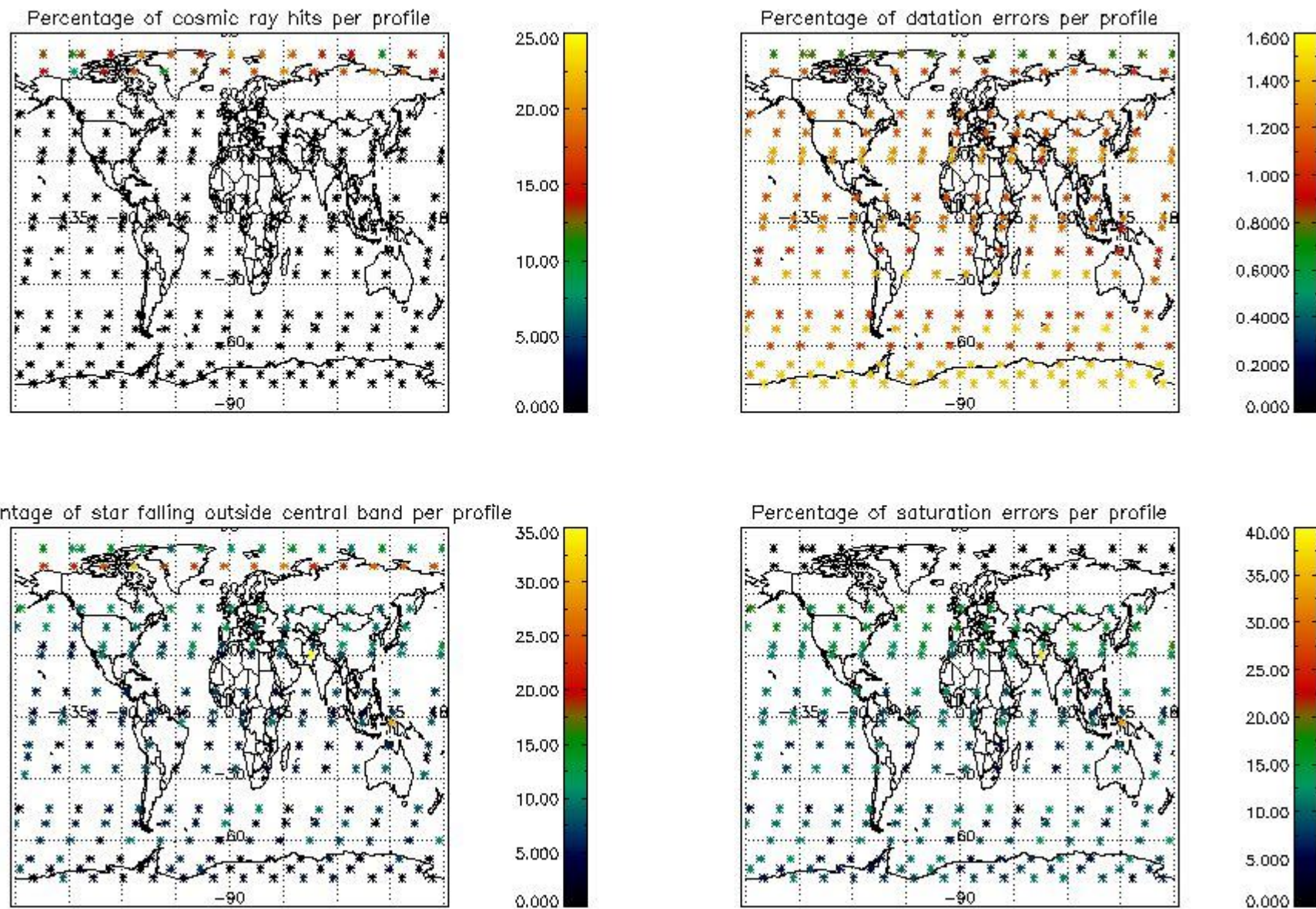
*4.2.1 Plot level 1 quality information per product (world map): ENVISAT ASCENDING passes*





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

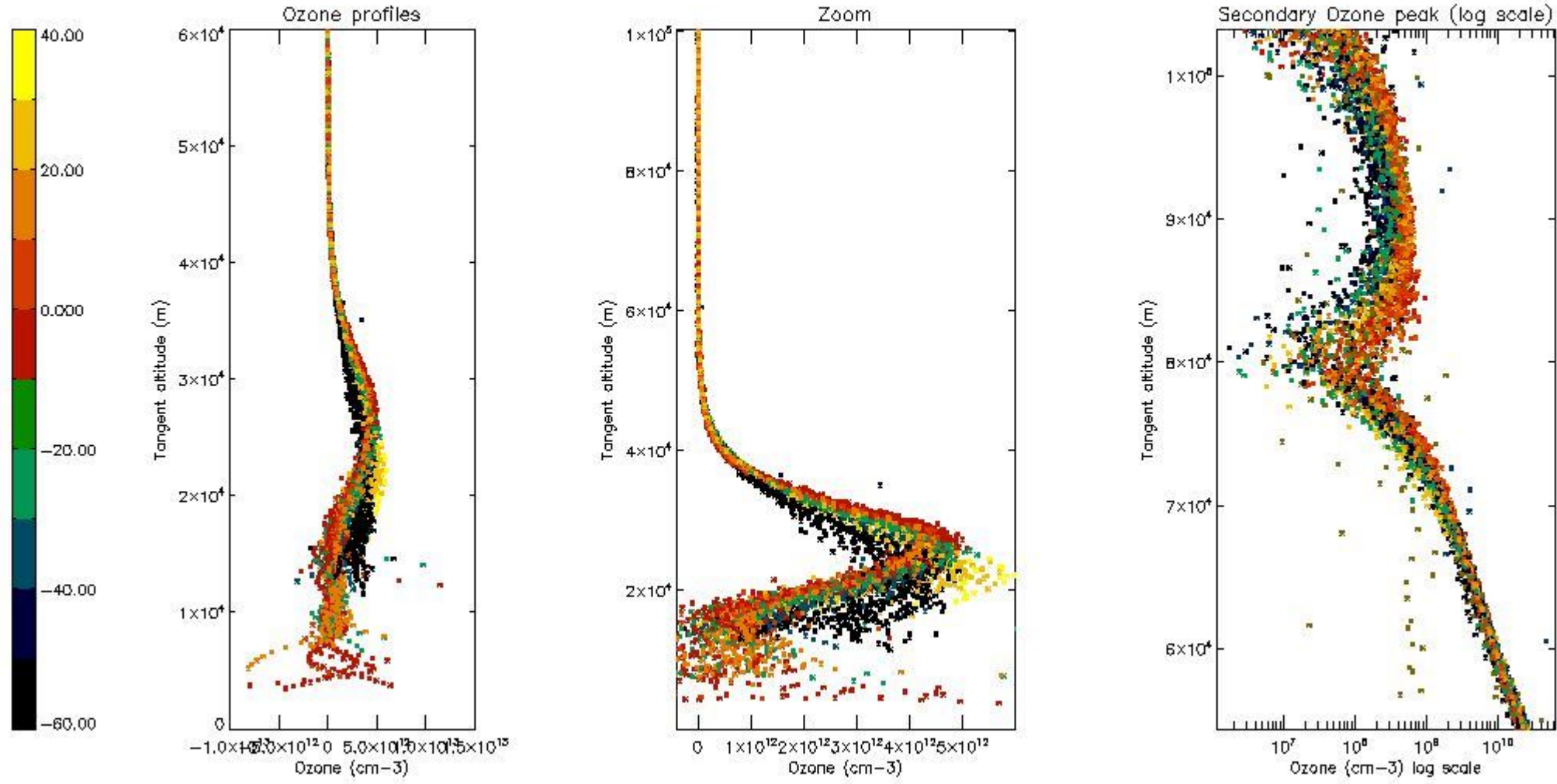
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	32
STD < 20	20

STD < 10	17
STD < 5	12

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

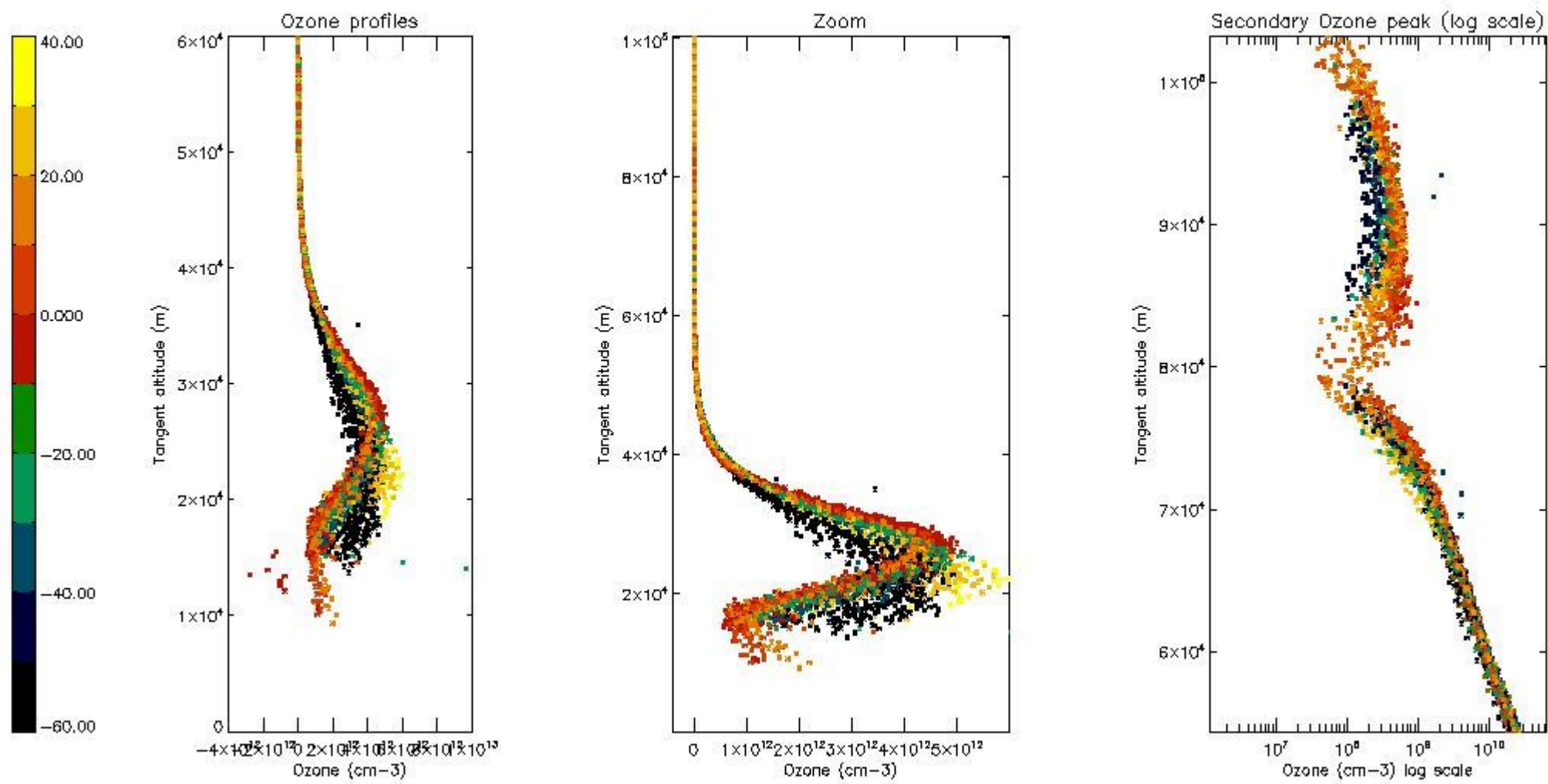
The colorbar represents the latitude.



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

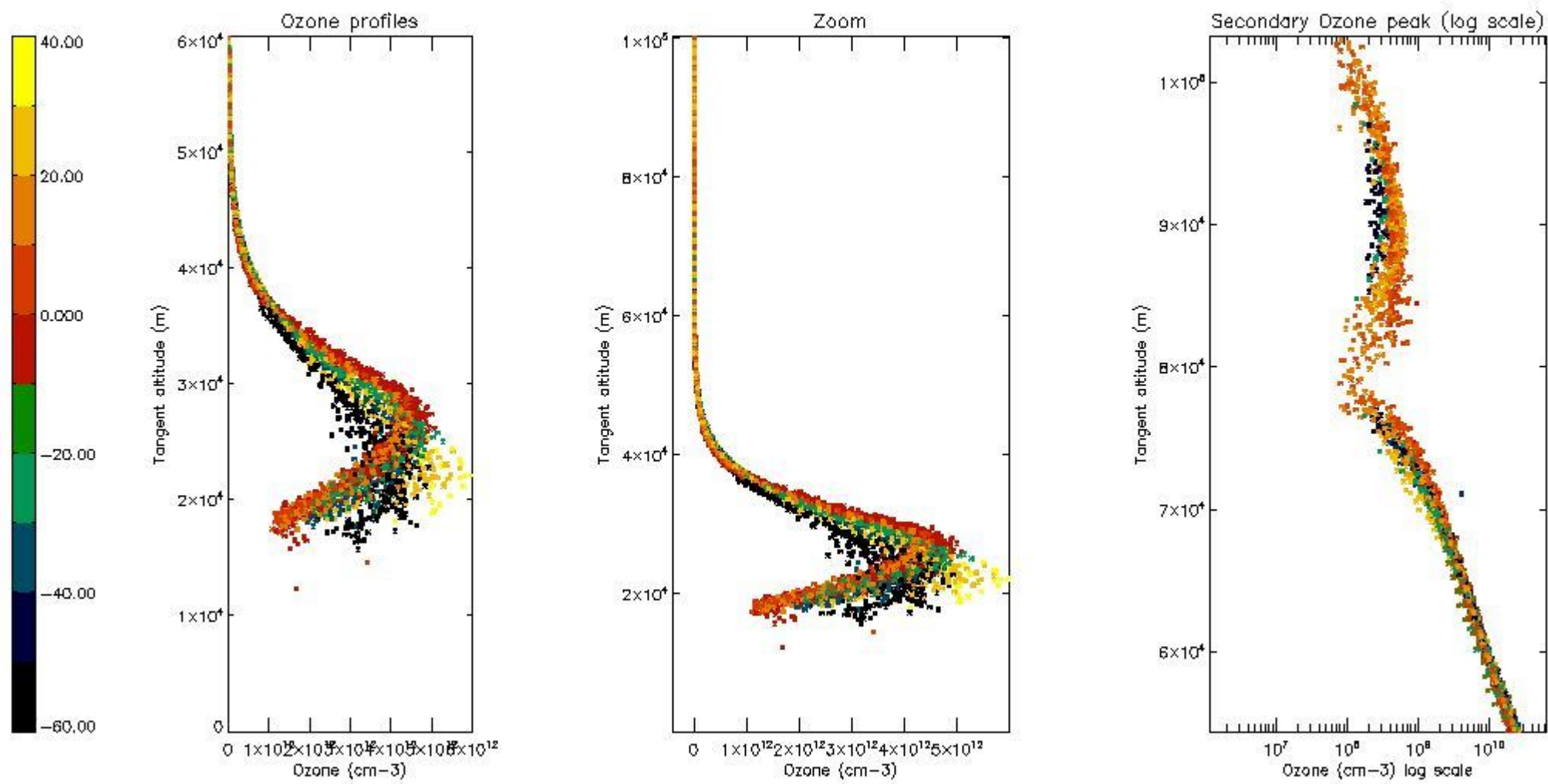
The colorbar represents the latitude.





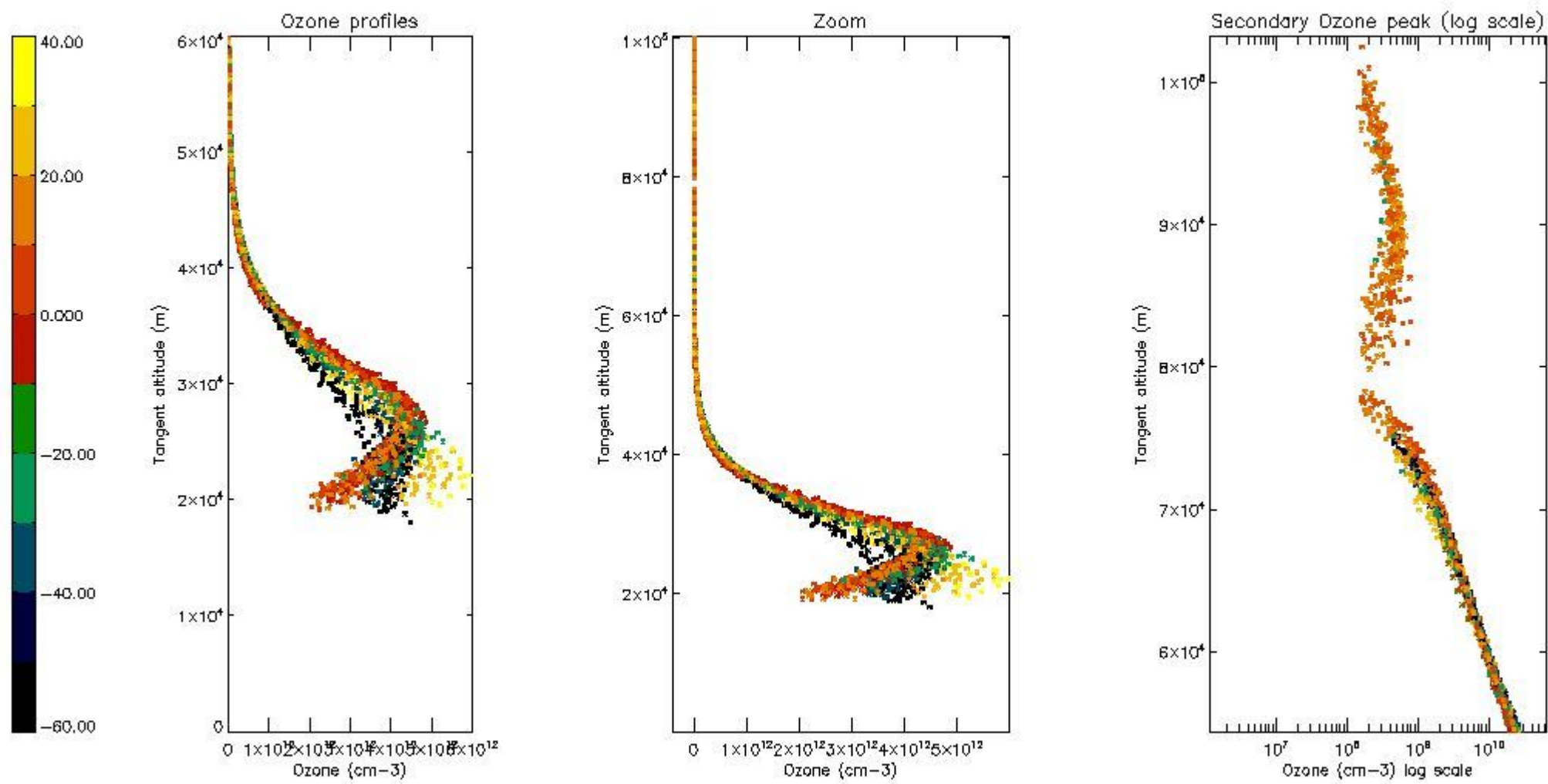
*5.4 Plot ozone profiles where STD < 10% (dark without errors)*

The colorbar represents the latitude.



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

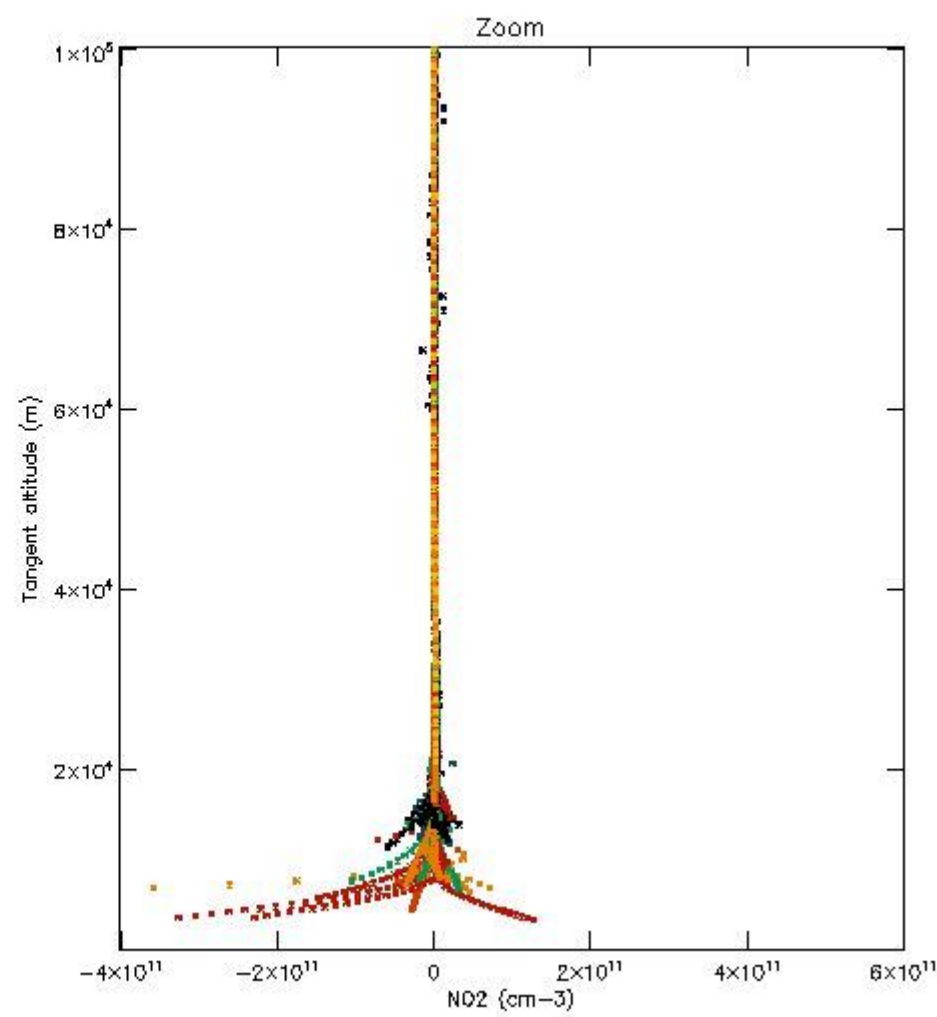
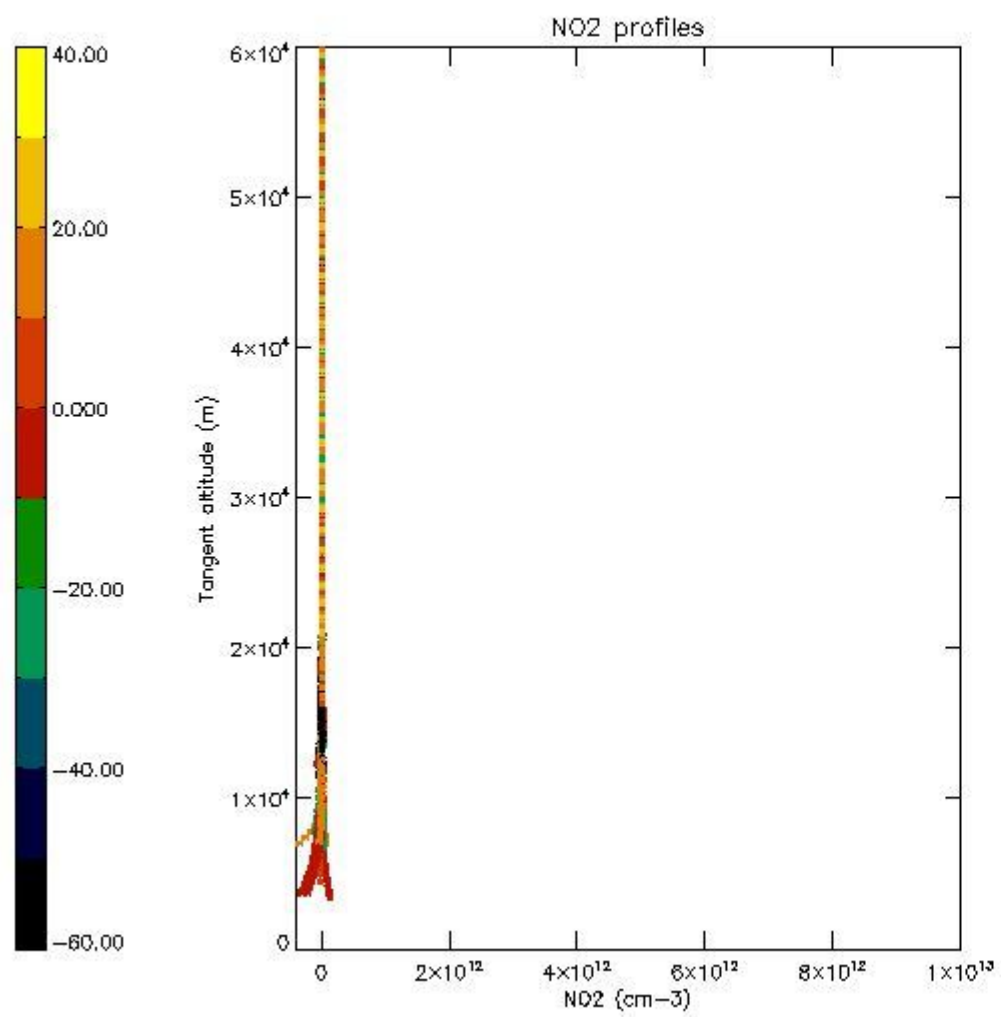
The colorbar represents the latitude.



*5.6 Plot NO<sub>2</sub> profiles for all STD (dark without errors)*

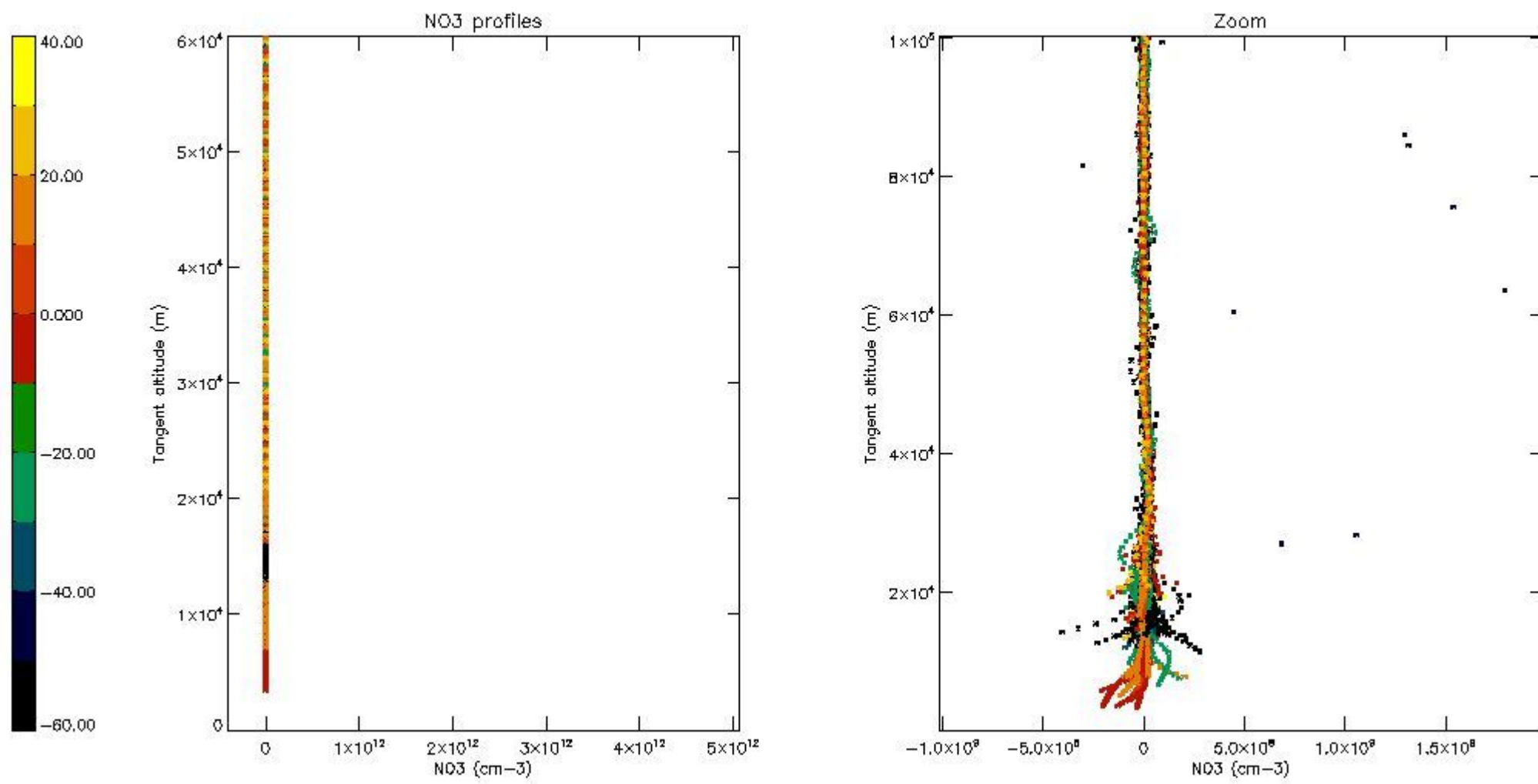
The colorbar represents the latitude.





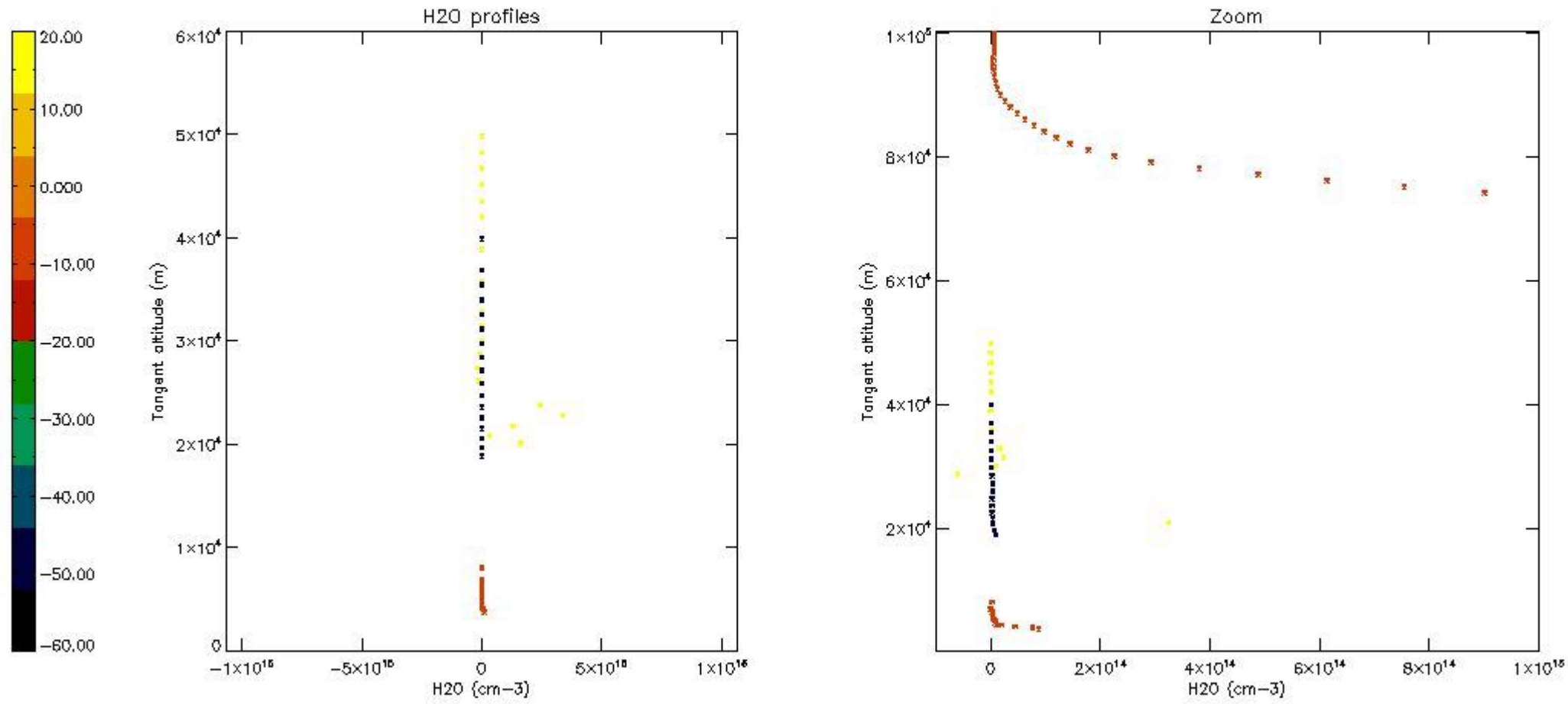
*5.7 Plot NO3 profiles for all STD (dark without errors)*

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_AXNIEC20050627_150440_20020301_000000_20100101_000000	1	02-MAR-2003 00:01:04
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	02-MAR-2003 00:01:04
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	02-MAR-2003 00:01:04



# GOMOS Level 2 Daily Report

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

This report presents the daily analysis on parameters extracted from GOMOS level 2 data (GOM\_NL\_\_2P). It is intended to monitor some important parameters that will impact the quality of these products. A list of level 2 products (and content) that have arrived during the reporting day to the PCF is also given.

Item	Value
Time of report generation	19APR2013 11:03:11
Data source version	GOMOS/6.01
Start time of products	02-03-2003 (02MAR2003 00:00:00)
Stop time of products	03-03-2003 (03MAR2003 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	514
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__2PRFIN20030302_000104_000000442014_00173_05237_5413.N1	02-MAR-2003 00:01:04	Dark	43.500	40	The Sco	1.8590	7100.0	87	5237	No
2	GOM_NL__2PRFIN20030302_000258_000000882014_00173_05237_5414.N1	02-MAR-2003 00:02:58	Dark	88.000	16	21Alp Sco	1.0200	3000.0	176	5237	No
3	GOM_NL__2PRFIN20030302_000747_000000392014_00174_05238_5379.N1	02-MAR-2003 00:07:47	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	5238	No
4	GOM_NL__2PRFIN20030302_000903_000000392014_00174_05238_5380.N1	02-MAR-2003 00:09:03	Dark	39.000	145	Gam TrA	2.8720	10600.	78	5238	No
5	GOM_NL__2PRFIN20030302_001022_000000522014_00174_05238_5381.N1	02-MAR-2003 00:10:22	Dark	51.500	4	Alp1Cen	-0.010000	5800.0	103	5238	No
6	GOM_NL__2PRFIN20030302_001141_000000522014_00174_05238_5382.N1	02-MAR-2003 00:11:41	Dark	51.500	10	Bet Cen	0.61000	28000.	103	5238	No
7	GOM_NL__2PRFIN20030302_001415_000000452014_00174_05238_5383.N1	02-MAR-2003 00:14:15	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	5238	No
8	GOM_NL__2PRFIN20030302_001643_000000472014_00174_05238_5384.N1	02-MAR-2003 00:16:43	Dark	46.500	64	Gam Cen	2.2000	10600.	93	5238	No
9	GOM_NL__2PRFIN20030302_001824_000000402014_00174_05238_5385.N1	02-MAR-2003 00:18:24	Straylight	39.500	71	lot Car	2.2460	7700.0	79	5238	No
10	GOM_NL__2PRFIN20030302_001954_000000392014_00174_05238_5386.N1	02-MAR-2003 00:19:54	Straylight	38.500	46	Del Vel	1.9540	10600.	77	5238	No
11	GOM_NL__2PRFIN20030302_002249_000000442014_00174_05238_5387.N1	02-MAR-2003 00:22:49	Straylight	44.000	65	Lam Vel	2.2040	4400.0	88	5238	No
12	GOM_NL__2PRFIN20030302_002615_000000642014_00174_05238_5388.N1	02-MAR-2003 00:26:15	Straylight	64.000	171	2Eps Crv	3.0010	4250.0	128	5238	No
13	GOM_NL__2PRFIN20030302_002822_000000672014_00174_05238_5389.N1	02-MAR-2003 00:28:22	Straylight	67.000	100	4Gam Crv	2.5800	13100.	134	5238	No
14	GOM_NL__2PRFIN20030302_003218_000000472014_00174_05238_5390.N1	02-MAR-2003 00:32:18	Twilight_stray	47.000	48	30Alp Hya	1.9770	4100.0	94	5238	No
15	GOM_NL__2PRFIN20030302_003827_000000432014_00174_05238_5391.N1	02-MAR-2003 00:38:27	Bright	43.000	22	32Alp Leo	1.3600	15200.	86	5238	No
16	GOM_NL__2PRFIN20030302_004103_000000452014_00174_05238_5392.N1	02-MAR-2003 00:41:03	Bright	45.000	51	41Gam1Leo	2.0100	4500.0	90	5238	No
17	GOM_NL__2PRFIN20030302_004331_000000382014_00174_05238_5393.N1	02-MAR-2003 00:43:31	Bright	38.000	17	78Bet Gem	1.1610	4500.0	76	5238	No
18	GOM_NL__2PRFIN20030302_004445_000000402014_00174_05238_5394.N1	02-MAR-2003 00:44:45	Bright	39.500	24	66Alp Gem	1.5800	10200.	79	5238	No
19	GOM_NL__2PRFIN20030302_004956_000000462014_00174_05238_5395.N1	02-MAR-2003 00:49:56	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	5238	No
20	GOM_NL__2PRFIN20030302_005243_000000422014_00174_05238_5396.N1	02-MAR-2003 00:52:43	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	5238	No
21	GOM_NL__2PRFIN20030302_005403_000000542014_00174_05238_5397.N1	02-MAR-2003 00:54:03	Bright	54.000	36	50Alp UMa	1.8000	6300.0	108	5238	No
22	GOM_NL__2PRFIN20030302_005714_000000512014_00174_05238_5398.N1	02-MAR-2003 00:57:14	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	5238	No
23	GOM_NL__2PRFIN20030302_010018_000000382014_00174_05238_5399.N1	02-MAR-2003 01:00:18	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	5238	No
24	GOM_NL__2PRFIN20030302_010554_000000482014_00174_05238_5400.N1	02-MAR-2003 01:05:54	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	5238	No
25	GOM_NL__2PRFIN20030302_010749_000000342014_00174_05238_5401.N1	02-MAR-2003 01:07:49	Bright	33.500	89	5Alp Cep	2.4510	8000.0	67	5238	No
26	GOM_NL__2PRFIN20030302_011019_000000472014_00174_05238_5402.N1	02-MAR-2003 01:10:19	Bright	46.500	130	23Bet Dra	2.7990	5800.0	93	5238	No
27	GOM_NL__2PRFIN20030302_011254_000000342014_00174_05238_5403.N1	02-MAR-2003 01:12:54	Bright	34.000	19	50Alp Cyg	1.2460	10500.	68	5238	No
28	GOM_NL__2PRFIN20030302_011428_000000352014_00174_05238_5404.N1	02-MAR-2003 01:14:28	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	5238	No
29	GOM_NL__2PRFIN20030302_011601_000000362014_00174_05238_5405.N1	02-MAR-2003 01:16:01	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	5238	No
30	GOM_NL__2PRFIN20030302_011902_000000852014_00174_05238_5406.N1	02-MAR-2003 01:19:02	Bright	85.000	133	40Zet Her	2.8070	6000.0	170	5238	No
31	GOM_NL__2PRFIN20030302_012304_000000422014_00174_05238_5407.N1	02-MAR-2003 01:23:04	Bright	41.500	168	17Zet Aql	2.9860	11000.	83	5238	No
32	GOM_NL__2PRFIN20030302_012629_000000672014_00174_05238_5408.N1	02-MAR-2003 01:26:29	Twilight_stray	67.000	59	55Alp Oph	2.0800	8900.0	134	5238	No
33	GOM_NL__2PRFIN20030302_012902_000000652014_00174_05238_5409.N1	02-MAR-2003 01:29:02	Straylight	64.500	126	60Bet Oph	2.7700	4250.0	129	5238	No
34	GOM_NL__2PRFIN20030302_013253_000000432014_00174_05238_5410.N1	02-MAR-2003 01:32:53	Dark	43.000	155	41Pi Sgr	2.9000	6600.0	86	5238	No
35	GOM_NL__2PRFIN20030302_013443_000000402014_00174_05238_5411.N1	02-MAR-2003 01:34:43	Dark	40.000	57	34Sig Sgr	2.0660	26000.	80	5238	No
36	GOM_NL__2PRFIN20030302_013750_000000452014_00174_05238_5412.N1	02-MAR-2003 01:37:50	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	5238	No
37	GOM_NL__2PRFIN20030302_014140_000000442014_00174_05238_5413.N1	02-MAR-2003 01:41:40	Dark	44.000	40	The Sco	1.8590	7100.0	88	5238	No
38	GOM_NL__2PRFIN20030302_014335_000000722014_00174_05238_5414.N1	02-MAR-2003 01:43:35	Dark	71.500	16	21Alp Sco	1.0200	3000.0	143	5238	No
39	GOM_NL__2PRFIN20030302_014823_000000412014_00175_05239_5379.N1	02-MAR-2003 01:48:23	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	5239	No
40	GOM_NL__2PRFIN20030302_014940_000000362014_00175_05239_5380.N1	02-MAR-2003 01:49:40	Dark	36.000	145	Gam TrA	2.8720	10600.	72	5239	No
41	GOM_NL__2PRFIN20030302_015059_000000462014_00175_05239_5381.N1	02-MAR-2003 01:50:59	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	5239	No
42	GOM_NL__2PRFIN20030302_015218_000000532014_00175_05239_5382.N1	02-MAR-2003 01:52:18	Dark	52.500	10	Bet Cen	0.61000	28000.	105	5239	No

43	GOM_NL__2PRFIN20030302_015451_000000512014_00175_05239_5383.N1	02-MAR-2003 01:54:51	Dark	51.000	12	Alp1Cru	0.77500	30000.	102	5239	No
44	GOM_NL__2PRFIN20030302_015719_000000502014_00175_05239_5384.N1	02-MAR-2003 01:57:19	Dark	49.500	64	Gam Cen	2.2000	10600.	99	5239	No
45	GOM_NL__2PRFIN20030302_015900_000000402014_00175_05239_5385.N1	02-MAR-2003 01:59:00	Straylight	40.000	71	lot Car	2.2460	7700.0	80	5239	No
46	GOM_NL__2PRFIN20030302_020030_000000382014_00175_05239_5386.N1	02-MAR-2003 02:00:30	Straylight	38.000	46	Del Vel	1.9540	10600.	76	5239	No
47	GOM_NL__2PRFIN20030302_020325_000000472014_00175_05239_5387.N1	02-MAR-2003 02:03:25	Straylight	47.000	65	Lam Vel	2.2040	4400.0	94	5239	No
48	GOM_NL__2PRFIN20030302_020651_000000642014_00175_05239_5388.N1	02-MAR-2003 02:06:51	Straylight	63.500	171	2Eps Crv	3.0010	4250.0	127	5239	No
49	GOM_NL__2PRFIN20030302_020858_000000692014_00175_05239_5389.N1	02-MAR-2003 02:08:58	Straylight	69.000	100	4Gam Crv	2.5800	13100.	138	5239	No
50	GOM_NL__2PRFIN20030302_021254_000000492014_00175_05239_5390.N1	02-MAR-2003 02:12:54	Tw_i_and_stray	48.500	48	30Alp Hya	1.9770	4100.0	97	5239	No
51	GOM_NL__2PRFIN20030302_021903_000000422014_00175_05239_5391.N1	02-MAR-2003 02:19:03	Bright	41.500	22	32Alp Leo	1.3600	15200.	83	5239	No
52	GOM_NL__2PRFIN20030302_022139_000000452014_00175_05239_5392.N1	02-MAR-2003 02:21:39	Bright	44.500	51	41Gam1Leo	2.0100	4500.0	89	5239	No
53	GOM_NL__2PRFIN20030302_022408_000000392014_00175_05239_5393.N1	02-MAR-2003 02:24:08	Bright	38.500	17	78Bet Gem	1.1610	4500.0	77	5239	No
54	GOM_NL__2PRFIN20030302_022521_000000382014_00175_05239_5394.N1	02-MAR-2003 02:25:21	Bright	38.000	24	66Alp Gem	1.5800	10200.	76	5239	No
55	GOM_NL__2PRFIN20030302_023031_000000462014_00175_05239_5395.N1	02-MAR-2003 02:30:31	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	5239	No
56	GOM_NL__2PRFIN20030302_023318_000000412014_00175_05239_5396.N1	02-MAR-2003 02:33:18	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	5239	No
57	GOM_NL__2PRFIN20030302_023439_000000422014_00175_05239_5397.N1	02-MAR-2003 02:34:39	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	5239	No
58	GOM_NL__2PRFIN20030302_023749_000000512014_00175_05239_5398.N1	02-MAR-2003 02:37:49	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	5239	No
59	GOM_NL__2PRFIN20030302_024054_000000372014_00175_05239_5399.N1	02-MAR-2003 02:40:54	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	5239	No
60	GOM_NL__2PRFIN20030302_024630_000000462014_00175_05239_5400.N1	02-MAR-2003 02:46:30	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	5239	No
61	GOM_NL__2PRFIN20030302_024825_000000372014_00175_05239_5401.N1	02-MAR-2003 02:48:25	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	5239	No
62	GOM_NL__2PRFIN20030302_025055_000000472014_00175_05239_5402.N1	02-MAR-2003 02:50:55	Bright	46.500	130	23Bet Dra	2.7990	5800.0	93	5239	No
63	GOM_NL__2PRFIN20030302_025331_000000362014_00175_05239_5403.N1	02-MAR-2003 02:53:31	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	5239	No
64	GOM_NL__2PRFIN20030302_025504_000000352014_00175_05239_5404.N1	02-MAR-2003 02:55:04	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	5239	No
65	GOM_NL__2PRFIN20030302_025637_000000362014_00175_05239_5405.N1	02-MAR-2003 02:56:37	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	5239	No
66	GOM_NL__2PRFIN20030302_025938_000000842014_00175_05239_5406.N1	02-MAR-2003 02:59:38	Bright	83.500	133	40Zet Her	2.8070	6000.0	167	5239	No
67	GOM_NL__2PRFIN20030302_030341_000000402014_00175_05239_5407.N1	02-MAR-2003 03:03:41	Bright	40.000	168	17Zet Aql	2.9860	11000.	80	5239	No
68	GOM_NL__2PRFIN20030302_030706_000000732014_00175_05239_5408.N1	02-MAR-2003 03:07:06	Tw_i_and_stray	72.500	59	55Alp Oph	2.0800	8900.0	145	5239	No
69	GOM_NL__2PRFIN20030302_030939_000000652014_00175_05239_5409.N1	02-MAR-2003 03:09:39	Straylight	64.500	126	60Bet Oph	2.7700	4250.0	129	5239	No
70	GOM_NL__2PRFIN20030302_031330_000000432014_00175_05239_5410.N1	02-MAR-2003 03:13:30	Dark	42.500	155	41Pi Sgr	2.9000	6600.0	85	5239	No
71	GOM_NL__2PRFIN20030302_031520_000000392014_00175_05239_5411.N1	02-MAR-2003 03:15:20	Dark	38.500	57	34Sig Sgr	2.0660	26000.	77	5239	No
72	GOM_NL__2PRFIN20030302_031827_000000432014_00175_05239_5412.N1	02-MAR-2003 03:18:27	Dark	42.500	38	20Eps Sgr	1.8360	11000.	85	5239	No
73	GOM_NL__2PRFIN20030302_032217_000000472014_00175_05239_5413.N1	02-MAR-2003 03:22:17	Dark	46.500	40	The Sco	1.8590	7100.0	93	5239	No
74	GOM_NL__2PRFIN20030302_032413_000000662014_00175_05239_5414.N1	02-MAR-2003 03:24:13	Dark	66.000	16	21Alp Sco	1.0200	3000.0	132	5239	No
75	GOM_NL__2PRFIN20030302_032900_000000402014_00176_05240_5379.N1	02-MAR-2003 03:29:00	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	5240	No
76	GOM_NL__2PRFIN20030302_033016_000000392014_00176_05240_5380.N1	02-MAR-2003 03:30:16	Dark	38.500	145	Gam TrA	2.8720	10600.	77	5240	No
77	GOM_NL__2PRFIN20030302_033135_000000482014_00176_05240_5381.N1	02-MAR-2003 03:31:35	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	5240	No
78	GOM_NL__2PRFIN20030302_033255_000000552014_00176_05240_5382.N1	02-MAR-2003 03:32:55	Dark	55.000	10	Bet Cen	0.61000	28000.	110	5240	No
79	GOM_NL__2PRFIN20030302_033527_000000492014_00176_05240_5383.N1	02-MAR-2003 03:35:27	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	5240	No
80	GOM_NL__2PRFIN20030302_033715_000000372014_00176_05240_5384.N1	02-MAR-2003 03:37:15	Dark	36.500	124	The Car	2.7640	30000.	73	5240	No
81	GOM_NL__2PRFIN20030302_033837_000000452014_00176_05240_5385.N1	02-MAR-2003 03:38:37	Dark	44.500	99	Del Cen	2.5750	26000.	89	5240	No
82	GOM_NL__2PRFIN20030302_034043_000000382014_00176_05240_5386.N1	02-MAR-2003 03:40:43	Straylight	37.500	91	Kap Vel	2.4900	26000.	75	5240	No
83	GOM_NL__2PRFIN20030302_034401_000000432014_00176_05240_5387.N1	02-MAR-2003 03:44:01	Straylight	42.500	65	Lam Vel	2.2040	4400.0	85	5240	No
84	GOM_NL__2PRFIN20030302_034634_000000732014_00176_05240_5388.N1	02-MAR-2003 03:46:34	Straylight	73.000	106	9Bet Crv	2.6480	5600.0	146	5240	No
85	GOM_NL__2PRFIN20030302_034934_000000682014_00176_05240_5389.N1	02-MAR-2003 03:49:34	Straylight	68.000	100	4Gam Crv	2.5800	13100.	136	5240	No
86	GOM_NL__2PRFIN20030302_035331_000000472014_00176_05240_5390.N1	02-MAR-2003 03:53:31	Tw_i_and_stray	47.000	48	30Alp Hya	1.9770	4100.0	94	5240	No
87	GOM_NL__2PRFIN20030302_035939_000000432014_00176_05240_5391.N1	02-MAR-2003 03:59:39	Bright	43.000	22	32Alp Leo	1.3600	15200.	86	5240	No
88	GOM_NL__2PRFIN20030302_040215_000000452014_00176_05240_5392.N1	02-MAR-2003 04:02:15	Bright	45.000	51	41Gam1Leo	2.0100	4500.0	90	5240	No
89	GOM_NL__2PRFIN20030302_040444_000000392014_00176_05240_5393.N1	02-MAR-2003 04:04:44	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	5240	No
90	GOM_NL__2PRFIN20030302_040558_000000382014_00176_05240_5394.N1	02-MAR-2003 04:05:58	Bright	38.000	24	66Alp Gem	1.5800	10200.	76	5240	No
91	GOM_NL__2PRFIN20030302_041107_000000462014_00176_05240_5395.N1	02-MAR-2003 04:11:07	Bright	45.500	174	52Psi UMa	3.0040	4400.0	91	5240	No
92	GOM_NL__2PRFIN20030302_041354_000000422014_00176_05240_5396.N1	02-MAR-2003 04:13:54	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	5240	No
93	GOM_NL__2PRFIN20030302_041514_000000412014_00176_05240_5397.N1	02-MAR-2003 04:15:14	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	5240	No
94	GOM_NL__2PRFIN20030302_041824_000000492014_00176_05240_5398.N1	02-MAR-2003 04:18:24	Bright	49.000	32	77Eps UMa	1.7630	11000.	98	5240	No
95	GOM_NL__2PRFIN20030302_042130_000000352014_00176_05240_5399.N1	02-MAR-2003 04:21:30	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	5240	No
96	GOM_NL__2PRFIN20030302_042706_000000492014_00176_05240_5400.N1	02-MAR-2003 04:27:06	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	5240	No
97	GOM_NL__2PRFIN20030302_042901_000000362014_00176_05240_5401.N1	02-MAR-2003 04:29:01	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	5240	No
98	GOM_NL__2PRFIN20030302_043130_000000492014_00176_05240_5402.N1	02-MAR-2003 04:31:30	Bright	49.000	130	23Bet Dra	2.7990	5800.0	98	5240	No
99	GOM_NL__2PRFIN20030302_043406_000000352014_00176_05240_5403.N1	02-MAR-2003 04:34:06	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	5240	No
100	GOM_NL__2PRFIN20030302_043540_000000362014_00176_05240_5404.N1	02-MAR-2003 04:35:40	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	5240	No
101	GOM_NL__2PRFIN20030302_043713_000000352014_00176_05240_5405.N1	02-MAR-2003 04:37:13	Bright	34.500	92	53Eps Cyg	2.5000	4500.0	69	5240	No



102	GOM_NL__2PRFIN20030302_044014_000000832014_00176_05240_5406.N1	02-MAR-2003 04:40:14	Bright	83.000	133	40Zet Her	2.8070	6000.0	166	5240	No
103	GOM_NL__2PRFIN20030302_044429_000000392014_00176_05240_5407.N1	02-MAR-2003 04:44:29	Bright	38.500	118	50Gam Aql	2.7180	4600.0	77	5240	No
104	GOM_NL__2PRFIN20030302_044742_000000722014_00176_05240_5408.N1	02-MAR-2003 04:47:42	Twilight	72.000	59	55Alp Oph	2.0800	8900.0	144	5240	No
105	GOM_NL__2PRFIN20030302_045016_000000692014_00176_05240_5409.N1	02-MAR-2003 04:50:16	Straylight	68.500	126	60Bet Oph	2.7700	4250.0	137	5240	No
106	GOM_NL__2PRFIN20030302_045406_000000462014_00176_05240_5410.N1	02-MAR-2003 04:54:06	Dark	46.000	155	41Pi Sgr	2.9000	6600.0	92	5240	No
107	GOM_NL__2PRFIN20030302_045556_000000442014_00176_05240_5411.N1	02-MAR-2003 04:55:56	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	5240	No
108	GOM_NL__2PRFIN20030302_045903_000000452014_00176_05240_5412.N1	02-MAR-2003 04:59:03	Dark	45.000	38	20Eps Sgr	1.8360	11000.	90	5240	No
109	GOM_NL__2PRFIN20030302_050254_000000542014_00176_05240_5413.N1	02-MAR-2003 05:02:54	Dark	53.500	40	The Sco	1.8590	7100.0	107	5240	No
110	GOM_NL__2PRFIN20030302_050451_000000832014_00176_05240_5414.N1	02-MAR-2003 05:04:51	Dark	83.000	16	21Alp Sco	1.0200	3000.0	166	5240	No
111	GOM_NL__2PRFIN20030302_050936_000000392014_00177_05241_5379.N1	02-MAR-2003 05:09:36	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	5241	No
112	GOM_NL__2PRFIN20030302_051052_000000392014_00177_05241_5380.N1	02-MAR-2003 05:10:52	Dark	38.500	145	Gam TrA	2.8720	10600.	77	5241	No
113	GOM_NL__2PRFIN20030302_051212_000000482014_00177_05241_5381.N1	02-MAR-2003 05:12:12	Dark	48.000	4	Alp1Cen	-0.010000	5800.0	96	5241	No
114	GOM_NL__2PRFIN20030302_051331_000000472014_00177_05241_5382.N1	02-MAR-2003 05:13:31	Dark	46.500	10	Bet Cen	0.61000	28000.	93	5241	No
115	GOM_NL__2PRFIN20030302_051604_000000452014_00177_05241_5383.N1	02-MAR-2003 05:16:04	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	5241	No
116	GOM_NL__2PRFIN20030302_051751_000000382014_00177_05241_5384.N1	02-MAR-2003 05:17:51	Dark	37.500	124	The Car	2.7640	30000.	75	5241	No
117	GOM_NL__2PRFIN20030302_051914_000000412014_00177_05241_5385.N1	02-MAR-2003 05:19:14	Dark	41.000	99	Del Cen	2.5750	26000.	82	5241	No
118	GOM_NL__2PRFIN20030302_052119_000000382014_00177_05241_5386.N1	02-MAR-2003 05:21:19	Straylight	38.000	91	Kap Vel	2.4900	26000.	76	5241	No
119	GOM_NL__2PRFIN20030302_052437_000000442014_00177_05241_5387.N1	02-MAR-2003 05:24:37	Straylight	43.500	65	Lam Vel	2.2040	4400.0	87	5241	No
120	GOM_NL__2PRFIN20030302_052711_000000722014_00177_05241_5388.N1	02-MAR-2003 05:27:11	Straylight	72.000	106	9Bet Crv	2.6480	5600.0	144	5241	No
121	GOM_NL__2PRFIN20030302_053010_000000662014_00177_05241_5389.N1	02-MAR-2003 05:30:10	Straylight	65.500	100	4Gam Crv	2.5800	13100.	131	5241	No
122	GOM_NL__2PRFIN20030302_053407_000000442014_00177_05241_5390.N1	02-MAR-2003 05:34:07	Twilight	44.000	48	30Alp Hya	1.9770	4100.0	88	5241	No
123	GOM_NL__2PRFIN20030302_054015_000000422014_00177_05241_5391.N1	02-MAR-2003 05:40:15	Bright	42.000	22	32Alp Leo	1.3600	15200.	84	5241	No
124	GOM_NL__2PRFIN20030302_054250_000000452014_00177_05241_5392.N1	02-MAR-2003 05:42:50	Bright	44.500	51	41Gam1Leo	2.0100	4500.0	89	5241	No
125	GOM_NL__2PRFIN20030302_054520_000000382014_00177_05241_5393.N1	02-MAR-2003 05:45:20	Bright	38.000	17	78Bet Gem	1.1610	4500.0	76	5241	No
126	GOM_NL__2PRFIN20030302_054634_000000532014_00177_05241_5394.N1	02-MAR-2003 05:46:34	Bright	53.000	24	66Alp Gem	1.5800	10200.	106	5241	No
127	GOM_NL__2PRFIN20030302_055143_000000452014_00177_05241_5395.N1	02-MAR-2003 05:51:43	Bright	45.000	174	52Psi UMa	3.0040	4400.0	90	5241	No
128	GOM_NL__2PRFIN20030302_055429_000000422014_00177_05241_5396.N1	02-MAR-2003 05:54:29	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	5241	No
129	GOM_NL__2PRFIN20030302_055550_000000422014_00177_05241_5397.N1	02-MAR-2003 05:55:50	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	5241	No
130	GOM_NL__2PRFIN20030302_055859_000000492014_00177_05241_5398.N1	02-MAR-2003 05:58:59	Bright	49.000	32	77Eps UMa	1.7630	11000.	98	5241	No
131	GOM_NL__2PRFIN20030302_060205_000000372014_00177_05241_5399.N1	02-MAR-2003 06:02:05	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	5241	No
132	GOM_NL__2PRFIN20030302_060741_000000422014_00177_05241_5400.N1	02-MAR-2003 06:07:41	Bright	42.000	119	14Eta Dra	2.7270	4700.0	84	5241	No
133	GOM_NL__2PRFIN20030302_060937_000000352014_00177_05241_5401.N1	02-MAR-2003 06:09:37	Bright	34.500	89	5Alp Cep	2.4510	8000.0	69	5241	No
134	GOM_NL__2PRFIN20030302_061206_000000462014_00177_05241_5402.N1	02-MAR-2003 06:12:06	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	5241	No
135	GOM_NL__2PRFIN20030302_061442_000000352014_00177_05241_5403.N1	02-MAR-2003 06:14:42	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	5241	No
136	GOM_NL__2PRFIN20030302_061616_000000352014_00177_05241_5404.N1	02-MAR-2003 06:16:16	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	5241	No
137	GOM_NL__2PRFIN20030302_061749_000000352014_00177_05241_5405.N1	02-MAR-2003 06:17:49	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	5241	No
138	GOM_NL__2PRFIN20030302_062050_000000842014_00177_05241_5406.N1	02-MAR-2003 06:20:50	Bright	84.000	133	40Zet Her	2.8070	6000.0	168	5241	No
139	GOM_NL__2PRFIN20030302_062506_000000392014_00177_05241_5407.N1	02-MAR-2003 06:25:06	Bright	38.500	118	50Gam Aql	2.7180	4600.0	77	5241	No
140	GOM_NL__2PRFIN20030302_062819_000000712014_00177_05241_5408.N1	02-MAR-2003 06:28:19	Twilight	71.000	59	55Alp Oph	2.0800	8900.0	142	5241	No
141	GOM_NL__2PRFIN20030302_063053_000000662014_00177_05241_5409.N1	02-MAR-2003 06:30:53	Straylight	65.500	126	60Bet Oph	2.7700	4250.0	131	5241	No
142	GOM_NL__2PRFIN20030302_063443_000000442014_00177_05241_5410.N1	02-MAR-2003 06:34:43	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	5241	No
143	GOM_NL__2PRFIN20030302_063633_000000442014_00177_05241_5411.N1	02-MAR-2003 06:36:33	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	5241	No
144	GOM_NL__2PRFIN20030302_063940_000000452014_00177_05241_5412.N1	02-MAR-2003 06:39:40	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	5241	No
145	GOM_NL__2PRFIN20030302_064330_000000482014_00177_05241_5413.N1	02-MAR-2003 06:43:30	Dark	48.000	40	The Sco	1.8590	7100.0	96	5241	No
146	GOM_NL__2PRFIN20030302_064528_000000892014_00178_05242_5414.N1	02-MAR-2003 06:45:28	Dark	89.000	16	21Alp Sco	1.0200	3000.0	178	5242	No
147	GOM_NL__2PRFIN20030302_065013_000000392014_00178_05242_5380.N1	02-MAR-2003 06:50:13	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	5242	No
148	GOM_NL__2PRFIN20030302_065129_000000392014_00178_05242_5381.N1	02-MAR-2003 06:51:29	Dark	38.500	145	Gam TrA	2.8720	10600.	77	5242	No
149	GOM_NL__2PRFIN20030302_065248_000000562014_00178_05242_5382.N1	02-MAR-2003 06:52:48	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	5242	No
150	GOM_NL__2PRFIN20030302_065408_000000412014_00178_05242_5383.N1	02-MAR-2003 06:54:08	Dark	41.000	10	Bet Cen	0.61000	28000.	82	5242	No
151	GOM_NL__2PRFIN20030302_065640_000000462014_00178_05242_5384.N1	02-MAR-2003 06:56:40	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	5242	No
152	GOM_NL__2PRFIN20030302_065827_000000372014_00178_05242_5385.N1	02-MAR-2003 06:58:27	Dark	37.000	124	The Car	2.7640	30000.	74	5242	No
153	GOM_NL__2PRFIN20030302_065950_000000432014_00178_05242_5386.N1	02-MAR-2003 06:59:50	Dark	43.000	99	Del Cen	2.5750	26000.	86	5242	No
154	GOM_NL__2PRFIN20030302_070155_000000382014_00178_05242_5387.N1	02-MAR-2003 07:01:55	Straylight	37.500	91	Kap Vel	2.4900	26000.	75	5242	No
155	GOM_NL__2PRFIN20030302_070514_000000422014_00178_05242_5388.N1	02-MAR-2003 07:05:14	Straylight	42.000	65	Lam Vel	2.2040	4400.0	84	5242	No
156	GOM_NL__2PRFIN20030302_070747_000000722014_00178_05242_5389.N1	02-MAR-2003 07:07:47	Straylight	71.500	106	9Bet Crv	2.6480	5600.0	143	5242	No
157	GOM_NL__2PRFIN20030302_071047_000000682014_00178_05242_5390.N1	02-MAR-2003 07:10:47	Straylight	67.500	100	4Gam Crv	2.5800	13100.	135	5242	No
158	GOM_NL__2PRFIN20030302_071443_000000462014_00178_05242_5391.N1	02-MAR-2003 07:14:43	Twilight	45.500	48	30Alp Hya	1.9770	4100.0	91	5242	No
159	GOM_NL__2PRFIN20030302_072051_000000422014_00178_05242_5392.N1	02-MAR-2003 07:20:51	Bright	41.500	22	32Alp Leo	1.3600	15200.	83	5242	No
160	GOM_NL__2PRFIN20030302_072326_000000442014_00178_05242_5393.N1	02-MAR-2003 07:23:26	Bright	44.000	51	41Gam1Leo	2.0100	4500.0	88	5242	No

161	GOM_NL__2PRFIN20030302_072556_000000392014_00178_05242_5394.N1	02-MAR-2003 07:25:56	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	5242	No
162	GOM_NL__2PRFIN20030302_072710_000000392014_00178_05242_5395.N1	02-MAR-2003 07:27:10	Bright	38.500	24	66Alp Gem	1.5800	10200.	77	5242	No
163	GOM_NL__2PRFIN20030302_073218_000000452014_00178_05242_5396.N1	02-MAR-2003 07:32:18	Bright	44.500	174	52Psi UMa	3.0040	4400.0	89	5242	No
164	GOM_NL__2PRFIN20030302_073505_000000422014_00178_05242_5397.N1	02-MAR-2003 07:35:05	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	5242	No
165	GOM_NL__2PRFIN20030302_073625_000000422014_00178_05242_5398.N1	02-MAR-2003 07:36:25	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	5242	No
166	GOM_NL__2PRFIN20030302_073934_000000482014_00178_05242_5399.N1	02-MAR-2003 07:39:34	Bright	47.500	32	77Eps UMa	1.7630	11000.	95	5242	No
167	GOM_NL__2PRFIN20030302_074241_000000362014_00178_05242_5400.N1	02-MAR-2003 07:42:41	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	5242	No
168	GOM_NL__2PRFIN20030302_074816_000000492014_00178_05242_5401.N1	02-MAR-2003 07:48:16	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	5242	No
169	GOM_NL__2PRFIN20030302_075013_000000352014_00178_05242_5402.N1	02-MAR-2003 07:50:13	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	5242	No
170	GOM_NL__2PRFIN20030302_075242_000000462014_00178_05242_5403.N1	02-MAR-2003 07:52:42	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	5242	No
171	GOM_NL__2PRFIN20030302_075519_000000342014_00178_05242_5404.N1	02-MAR-2003 07:55:19	Bright	34.000	19	50Alp Cyg	1.2460	10500.	68	5242	No
172	GOM_NL__2PRFIN20030302_075652_000000352014_00178_05242_5405.N1	02-MAR-2003 07:56:52	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	5242	No
173	GOM_NL__2PRFIN20030302_075825_000000362014_00178_05242_5406.N1	02-MAR-2003 07:58:25	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	5242	No
174	GOM_NL__2PRFIN20030302_080126_000000842014_00178_05242_5407.N1	02-MAR-2003 08:01:26	Bright	83.500	133	40Zet Her	2.8070	6000.0	167	5242	No
175	GOM_NL__2PRFIN20030302_080542_000000392014_00178_05242_5408.N1	02-MAR-2003 08:05:42	Bright	39.000	118	50Gam Aql	2.7180	4600.0	78	5242	No
176	GOM_NL__2PRFIN20030302_080855_000000702014_00178_05242_5409.N1	02-MAR-2003 08:08:55	Twilight	69.500	59	55Alp Oph	2.0800	8900.0	139	5242	No
177	GOM_NL__2PRFIN20030302_081129_000000682014_00178_05242_5410.N1	02-MAR-2003 08:11:29	Straylight	67.500	126	60Bet Oph	2.7700	4250.0	135	5242	No
178	GOM_NL__2PRFIN20030302_081519_000000442014_00178_05242_5411.N1	02-MAR-2003 08:15:19	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	5242	No
179	GOM_NL__2PRFIN20030302_081709_000000462014_00178_05242_5412.N1	02-MAR-2003 08:17:09	Dark	45.500	57	34Sig Sgr	2.0660	26000.	91	5242	No
180	GOM_NL__2PRFIN20030302_082017_000000432014_00178_05242_5413.N1	02-MAR-2003 08:20:17	Dark	43.000	38	20Eps Sgr	1.8360	11000.	86	5242	No
181	GOM_NL__2PRFIN20030302_082407_000000482014_00178_05242_5414.N1	02-MAR-2003 08:24:07	Dark	47.500	40	The Sco	1.8590	7100.0	95	5242	No
182	GOM_NL__2PRFIN20030302_082606_000000722014_00179_05243_5490.N1	02-MAR-2003 08:26:06	Dark	71.500	16	21Alp Sco	1.0200	3000.0	143	5243	No
183	GOM_NL__2PRFIN20030302_083049_000000432014_00179_05243_5491.N1	02-MAR-2003 08:30:49	Dark	42.500	134	Bet TrA	2.8100	6600.0	85	5243	No
184	GOM_NL__2PRFIN20030302_083205_000000392014_00179_05243_5492.N1	02-MAR-2003 08:32:05	Dark	39.000	145	Gam TrA	2.8720	10600.	78	5243	No
185	GOM_NL__2PRFIN20030302_083325_000000502014_00179_05243_5493.N1	02-MAR-2003 08:33:25	Dark	50.000	4	Alp1Cen	-0.010000	5800.0	100	5243	No
186	GOM_NL__2PRFIN20030302_083444_000000432014_00179_05243_5494.N1	02-MAR-2003 08:34:44	Dark	42.500	10	Bet Cen	0.61000	28000.	85	5243	No
187	GOM_NL__2PRFIN20030302_083716_000000412014_00179_05243_5495.N1	02-MAR-2003 08:37:16	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	5243	No
188	GOM_NL__2PRFIN20030302_083903_000000382014_00179_05243_5496.N1	02-MAR-2003 08:39:03	Dark	37.500	124	The Car	2.7640	30000.	75	5243	No
189	GOM_NL__2PRFIN20030302_084027_000000422014_00179_05243_5497.N1	02-MAR-2003 08:40:27	Dark	41.500	99	Del Cen	2.5750	26000.	83	5243	No
190	GOM_NL__2PRFIN20030302_084231_000000372014_00179_05243_5498.N1	02-MAR-2003 08:42:31	Straylight	36.500	91	Kap Vel	2.4900	26000.	73	5243	No
191	GOM_NL__2PRFIN20030302_084550_000000442014_00179_05243_5499.N1	02-MAR-2003 08:45:50	Straylight	44.000	65	Lam Vel	2.2040	4400.0	88	5243	No
192	GOM_NL__2PRFIN20030302_084823_000000712014_00179_05243_5500.N1	02-MAR-2003 08:48:23	Straylight	71.000	106	9Bet Crv	2.6480	5600.0	142	5243	No
193	GOM_NL__2PRFIN20030302_085123_000000632014_00179_05243_5501.N1	02-MAR-2003 08:51:23	Straylight	63.000	100	4Gam Crv	2.5800	13100.	126	5243	No
194	GOM_NL__2PRFIN20030302_085519_000000492014_00179_05243_5502.N1	02-MAR-2003 08:55:19	Twilight	48.500	48	30Alp Hya	1.9770	4100.0	97	5243	No
195	GOM_NL__2PRFIN20030302_090126_000000442014_00179_05243_5503.N1	02-MAR-2003 09:01:26	Bright	43.500	22	32Alp Leo	1.3600	15200.	87	5243	No
196	GOM_NL__2PRFIN20030302_090402_000000442014_00179_05243_5504.N1	02-MAR-2003 09:04:02	Bright	44.000	51	41Gam1Leo	2.0100	4500.0	88	5243	No
197	GOM_NL__2PRFIN20030302_090632_000000412014_00179_05243_5505.N1	02-MAR-2003 09:06:32	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	5243	No
198	GOM_NL__2PRFIN20030302_090747_000000382014_00179_05243_5506.N1	02-MAR-2003 09:07:47	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	5243	No
199	GOM_NL__2PRFIN20030302_091253_000000462014_00179_05243_5507.N1	02-MAR-2003 09:12:53	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	5243	No
200	GOM_NL__2PRFIN20030302_091540_000000422014_00179_05243_5508.N1	02-MAR-2003 09:15:40	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	5243	No
201	GOM_NL__2PRFIN20030302_091701_000000422014_00179_05243_5509.N1	02-MAR-2003 09:17:01	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	5243	No
202	GOM_NL__2PRFIN20030302_092009_000000502014_00179_05243_5510.N1	02-MAR-2003 09:20:09	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	5243	No
203	GOM_NL__2PRFIN20030302_092317_000000382014_00179_05243_5511.N1	02-MAR-2003 09:23:17	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	5243	No
204	GOM_NL__2PRFIN20030302_092852_000000482014_00179_05243_5512.N1	02-MAR-2003 09:28:52	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	5243	No
205	GOM_NL__2PRFIN20030302_093049_000000382014_00179_05243_5513.N1	02-MAR-2003 09:30:49	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	5243	No
206	GOM_NL__2PRFIN20030302_093318_000000452014_00179_05243_5514.N1	02-MAR-2003 09:33:18	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	5243	No
207	GOM_NL__2PRFIN20030302_093555_000000372014_00179_05243_5515.N1	02-MAR-2003 09:35:55	Bright	36.500	19	50Alp Cyg	1.2460	10500.	73	5243	No
208	GOM_NL__2PRFIN20030302_093728_000000372014_00179_05243_5516.N1	02-MAR-2003 09:37:28	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	5243	No
209	GOM_NL__2PRFIN20030302_093901_000000362014_00179_05243_5517.N1	02-MAR-2003 09:39:01	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	5243	No
210	GOM_NL__2PRFIN20030302_094203_000000842014_00179_05243_5518.N1	02-MAR-2003 09:42:03	Bright	84.000	133	40Zet Her	2.8070	6000.0	168	5243	No
211	GOM_NL__2PRFIN20030302_094618_000000402014_00179_05243_5519.N1	02-MAR-2003 09:46:18	Bright	39.500	118	50Gam Aql	2.7180	4600.0	79	5243	No
212	GOM_NL__2PRFIN20030302_094932_000000762014_00179_05243_5520.N1	02-MAR-2003 09:49:32	Twilight	76.000	59	55Alp Oph	2.0800	8900.0	152	5243	No
213	GOM_NL__2PRFIN20030302_095206_000000682014_00179_05243_5521.N1	02-MAR-2003 09:52:06	Straylight	68.000	126	60Bet Oph	2.7700	4250.0	136	5243	No
214	GOM_NL__2PRFIN20030302_095555_000000432014_00179_05243_5522.N1	02-MAR-2003 09:55:55	Dark	42.500	155	41Pi Sgr	2.9000	6600.0	85	5243	No
215	GOM_NL__2PRFIN20030302_095745_000000452014_00179_05243_5523.N1	02-MAR-2003 09:57:45	Dark	45.000	57	34Sig Sgr	2.0660	26000.	90	5243	No
216	GOM_NL__2PRFIN20030302_100053_000000482014_00179_05243_5524.N1	02-MAR-2003 10:00:53	Dark	47.500	38	20Eps Sgr	1.8360	11000.	95	5243	No
217	GOM_NL__2PRFIN20030302_100444_000000472014_00179_05243_5525.N1	02-MAR-2003 10:04:44	Dark	47.000	40	The Sco	1.8590	7100.0	94	5243	No
218	GOM_NL__2PRFIN20030302_100643_000000712014_00180_05244_5487.N1	02-MAR-2003 10:06:43	Dark	70.500	16	21Alp Sco	1.0200	3000.0	141	5244	No
219	GOM_NL__2PRFIN20030302_101125_000000412014_00180_05244_5488.N1	02-MAR-2003 10:11:25	Dark	41.000	134	Bet TrA	2.8100	6600.0	82	5244	No

220	GOM_NL__2PRFIN20030302_101241_000000382014_00180_05244_5489.N1	02-MAR-2003 10:12:41	Dark	38.000	145	Gam TrA	2.8720	10600.	76	5244	No
221	GOM_NL__2PRFIN20030302_101401_000000452014_00180_05244_5490.N1	02-MAR-2003 10:14:01	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	5244	No
222	GOM_NL__2PRFIN20030302_101520_000000442014_00180_05244_5491.N1	02-MAR-2003 10:15:20	Dark	44.000	10	Bet Cen	0.61000	28000.	88	5244	No
223	GOM_NL__2PRFIN20030302_101752_000000502014_00180_05244_5492.N1	02-MAR-2003 10:17:52	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	5244	No
224	GOM_NL__2PRFIN20030302_101939_000000382014_00180_05244_5493.N1	02-MAR-2003 10:19:39	Dark	38.000	124	The Car	2.7640	30000.	76	5244	No
225	GOM_NL__2PRFIN20030302_102103_000000432014_00180_05244_5494.N1	02-MAR-2003 10:21:03	Dark	42.500	99	Del Cen	2.5750	26000.	85	5244	No
226	GOM_NL__2PRFIN20030302_102307_000000382014_00180_05244_5495.N1	02-MAR-2003 10:23:07	Straylight	37.500	91	Kap Vel	2.4900	26000.	75	5244	No
227	GOM_NL__2PRFIN20030302_102625_000000432014_00180_05244_5496.N1	02-MAR-2003 10:26:25	Straylight	43.000	65	Lam Vel	2.2040	4400.0	86	5244	No
228	GOM_NL__2PRFIN20030302_102859_000000652014_00180_05244_5497.N1	02-MAR-2003 10:28:59	Straylight	64.500	106	9Bet Crv	2.6480	5600.0	129	5244	No
229	GOM_NL__2PRFIN20030302_103159_000000662014_00180_05244_5498.N1	02-MAR-2003 10:31:59	Straylight	65.500	100	4Gam Crv	2.5800	13100.	131	5244	No
230	GOM_NL__2PRFIN20030302_103555_000000472014_00180_05244_5499.N1	02-MAR-2003 10:35:55	Tw_i_and_stray	47.000	48	30Alp Hya	1.9770	4100.0	94	5244	No
231	GOM_NL__2PRFIN20030302_104202_000000432014_00180_05244_5500.N1	02-MAR-2003 10:42:02	Bright	42.500	22	32Alp Leo	1.3600	15200.	85	5244	No
232	GOM_NL__2PRFIN20030302_104437_000000462014_00180_05244_5501.N1	02-MAR-2003 10:44:37	Bright	45.500	51	41Gam1Leo	2.0100	4500.0	91	5244	No
233	GOM_NL__2PRFIN20030302_104708_000000382014_00180_05244_5502.N1	02-MAR-2003 10:47:08	Bright	38.000	17	78Bet Gem	1.1610	4500.0	76	5244	No
234	GOM_NL__2PRFIN20030302_104823_000000372014_00180_05244_5503.N1	02-MAR-2003 10:48:23	Bright	37.000	24	66Alp Gem	1.5800	10200.	74	5244	No
235	GOM_NL__2PRFIN20030302_105328_000000472014_00180_05244_5504.N1	02-MAR-2003 10:53:28	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	5244	No
236	GOM_NL__2PRFIN20030302_105615_000000432014_00180_05244_5505.N1	02-MAR-2003 10:56:15	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	5244	No
237	GOM_NL__2PRFIN20030302_105736_000000422014_00180_05244_5506.N1	02-MAR-2003 10:57:36	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	5244	No
238	GOM_NL__2PRFIN20030302_110044_000000502014_00180_05244_5507.N1	02-MAR-2003 11:00:44	Bright	50.000	32	77Eps UMa	1.7630	11000.	100	5244	No
239	GOM_NL__2PRFIN20030302_110353_000000382014_00180_05244_5508.N1	02-MAR-2003 11:03:53	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	5244	No
240	GOM_NL__2PRFIN20030302_110926_000000482014_00180_05244_5509.N1	02-MAR-2003 11:09:26	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	5244	No
241	GOM_NL__2PRFIN20030302_111124_000000372014_00180_05244_5510.N1	02-MAR-2003 11:11:24	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	5244	No
242	GOM_NL__2PRFIN20030302_111353_000000482014_00180_05244_5511.N1	02-MAR-2003 11:13:53	Bright	47.500	130	23Bet Dra	2.7990	5800.0	95	5244	No
243	GOM_NL__2PRFIN20030302_111630_000000372014_00180_05244_5512.N1	02-MAR-2003 11:16:30	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	5244	No
244	GOM_NL__2PRFIN20030302_111804_000000372014_00180_05244_5513.N1	02-MAR-2003 11:18:04	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	5244	No
245	GOM_NL__2PRFIN20030302_111937_000000362014_00180_05244_5514.N1	02-MAR-2003 11:19:37	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	5244	No
246	GOM_NL__2PRFIN20030302_112239_000000862014_00180_05244_5515.N1	02-MAR-2003 11:22:39	Bright	86.000	133	40Zet Her	2.8070	6000.0	172	5244	No
247	GOM_NL__2PRFIN20030302_112654_000000402014_00180_05244_5516.N1	02-MAR-2003 11:26:54	Bright	40.000	118	50Gam Aql	2.7180	4600.0	80	5244	No
248	GOM_NL__2PRFIN20030302_113009_000000692014_00180_05244_5517.N1	02-MAR-2003 11:30:09	Straylight	69.000	59	55Alp Oph	2.0800	8900.0	138	5244	No
249	GOM_NL__2PRFIN20030302_113243_000000682014_00180_05244_5518.N1	02-MAR-2003 11:32:43	Straylight	67.500	126	60Bet Oph	2.7700	4250.0	135	5244	No
250	GOM_NL__2PRFIN20030302_113631_000000422014_00180_05244_5519.N1	02-MAR-2003 11:36:31	Dark	41.500	155	41Pi Sgr	2.9000	6600.0	83	5244	No
251	GOM_NL__2PRFIN20030302_113822_000000452014_00180_05244_5520.N1	02-MAR-2003 11:38:22	Dark	44.500	57	34Sig Sgr	2.0660	26000.	89	5244	No
252	GOM_NL__2PRFIN20030302_114129_000000472014_00180_05244_5521.N1	02-MAR-2003 11:41:29	Dark	46.500	38	20Eps Sgr	1.8360	11000.	93	5244	No
253	GOM_NL__2PRFIN20030302_114520_000000472014_00180_05244_5522.N1	02-MAR-2003 11:45:20	Dark	46.500	40	The Sco	1.8590	7100.0	93	5244	No
254	GOM_NL__2PRFIN20030302_114720_000000742014_00181_05245_5379.N1	02-MAR-2003 11:47:20	Dark	74.000	16	21Alp Sco	1.0200	3000.0	148	5245	No
255	GOM_NL__2PRFIN20030302_115201_000000402014_00181_05245_5380.N1	02-MAR-2003 11:52:01	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	5245	No
256	GOM_NL__2PRFIN20030302_115317_000000392014_00181_05245_5381.N1	02-MAR-2003 11:53:17	Dark	38.500	145	Gam TrA	2.8720	10600.	77	5245	No
257	GOM_NL__2PRFIN20030302_115438_000000452014_00181_05245_5382.N1	02-MAR-2003 11:54:38	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	5245	No
258	GOM_NL__2PRFIN20030302_115557_000000452014_00181_05245_5383.N1	02-MAR-2003 11:55:57	Dark	44.500	10	Bet Cen	0.61000	28000.	89	5245	No
259	GOM_NL__2PRFIN20030302_115829_000000482014_00181_05245_5384.N1	02-MAR-2003 11:58:29	Dark	48.000	12	Alp1Cru	0.77500	30000.	96	5245	No
260	GOM_NL__2PRFIN20030302_120058_000000502014_00181_05245_5385.N1	02-MAR-2003 12:00:58	Dark	49.500	64	Gam Cen	2.2000	10600.	99	5245	No
261	GOM_NL__2PRFIN20030302_120236_000000372014_00181_05245_5386.N1	02-MAR-2003 12:02:36	Straylight	37.000	71	lot Car	2.2460	7700.0	74	5245	No
262	GOM_NL__2PRFIN20030302_120406_000000392014_00181_05245_5387.N1	02-MAR-2003 12:04:06	Straylight	38.500	46	Del Vel	1.9540	10600.	77	5245	No
263	GOM_NL__2PRFIN20030302_120702_000000462014_00181_05245_5388.N1	02-MAR-2003 12:07:02	Straylight	45.500	65	Lam Vel	2.2040	4400.0	91	5245	No
264	GOM_NL__2PRFIN20030302_120935_000000742014_00181_05245_5389.N1	02-MAR-2003 12:09:35	Straylight	73.500	106	9Bet Crv	2.6480	5600.0	147	5245	No
265	GOM_NL__2PRFIN20030302_121234_000000692014_00181_05245_5390.N1	02-MAR-2003 12:12:34	Straylight	69.000	100	4Gam Crv	2.5800	13100.	138	5245	No
266	GOM_NL__2PRFIN20030302_121631_000000482014_00181_05245_5391.N1	02-MAR-2003 12:16:31	Tw_i_and_stray	47.500	48	30Alp Hya	1.9770	4100.0	95	5245	No
267	GOM_NL__2PRFIN20030302_122237_000000432014_00181_05245_5392.N1	02-MAR-2003 12:22:37	Bright	43.000	22	32Alp Leo	1.3600	15200.	86	5245	No
268	GOM_NL__2PRFIN20030302_122512_000000452014_00181_05245_5393.N1	02-MAR-2003 12:25:12	Bright	44.500	51	41Gam1Leo	2.0100	4500.0	89	5245	No
269	GOM_NL__2PRFIN20030302_122744_000000412014_00181_05245_5394.N1	02-MAR-2003 12:27:44	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	5245	No
270	GOM_NL__2PRFIN20030302_122859_000000392014_00181_05245_5395.N1	02-MAR-2003 12:28:59	Bright	39.000	24	66Alp Gem	1.5800	10200.	78	5245	No
271	GOM_NL__2PRFIN20030302_123403_000000472014_00181_05245_5396.N1	02-MAR-2003 12:34:03	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	5245	No
272	GOM_NL__2PRFIN20030302_123650_000000422014_00181_05245_5397.N1	02-MAR-2003 12:36:50	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	5245	No
273	GOM_NL__2PRFIN20030302_123811_000000432014_00181_05245_5398.N1	02-MAR-2003 12:38:11	Bright	43.000	36	50Alp UMa	1.8000	6300.0	86	5245	No
274	GOM_NL__2PRFIN20030302_124119_000000492014_00181_05245_5399.N1	02-MAR-2003 12:41:19	Bright	48.500	32	77Eps UMa	1.7630	11000.	97	5245	No
275	GOM_NL__2PRFIN20030302_124429_000000352014_00181_05245_5400.N1	02-MAR-2003 12:44:29	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	5245	No
276	GOM_NL__2PRFIN20030302_125002_000000482014_00181_05245_5401.N1	02-MAR-2003 12:50:02	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	5245	No
277	GOM_NL__2PRFIN20030302_125201_000000372014_00181_05245_5402.N1	02-MAR-2003 12:52:01	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	5245	No
278	GOM_NL__2PRFIN20030302_125428_000000482014_00181_05245_5403.N1	02-MAR-2003 12:54:28	Bright	48.000	130	23Bet Dra	2.7990	5800.0	96	5245	No



279	GOM_NL__2PRFIN20030302_125706_000000362014_00181_05245_5404.N1	02-MAR-2003 12:57:06	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	5245	No
280	GOM_NL__2PRFIN20030302_125840_000000352014_00181_05245_5405.N1	02-MAR-2003 12:58:40	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	5245	No
281	GOM_NL__2PRFIN20030302_130013_000000352014_00181_05245_5406.N1	02-MAR-2003 13:00:13	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	5245	No
282	GOM_NL__2PRFIN20030302_130315_000000892014_00181_05245_5407.N1	02-MAR-2003 13:03:15	Bright	89.000	133	40Zet Her	2.8070	6000.0	178	5245	No
283	GOM_NL__2PRFIN20030302_130718_000000422014_00181_05245_5408.N1	02-MAR-2003 13:07:18	Bright	41.500	168	17Zet Aql	2.9860	11000.	83	5245	No
284	GOM_NL__2PRFIN20030302_131046_000000712014_00181_05245_5409.N1	02-MAR-2003 13:10:46	Straylight	70.500	59	55Alp Oph	2.0800	8900.0	141	5245	No
285	GOM_NL__2PRFIN20030302_131320_000000672014_00181_05245_5410.N1	02-MAR-2003 13:13:20	Straylight	66.500	126	60Bet Oph	2.7700	4250.0	133	5245	No
286	GOM_NL__2PRFIN20030302_131708_000000422014_00181_05245_5411.N1	02-MAR-2003 13:17:08	Dark	42.000	155	41Pi Sgr	2.9000	6600.0	84	5245	No
287	GOM_NL__2PRFIN20030302_131858_000000442014_00181_05245_5412.N1	02-MAR-2003 13:18:58	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	5245	No
288	GOM_NL__2PRFIN20030302_132206_000000482014_00181_05245_5413.N1	02-MAR-2003 13:22:06	Dark	48.000	38	20Eps Sgr	1.8360	11000.	96	5245	No
289	GOM_NL__2PRFIN20030302_132557_000000472014_00181_05245_5414.N1	02-MAR-2003 13:25:57	Dark	47.000	40	The Sco	1.8590	7100.0	94	5245	No
290	GOM_NL__2PRFIN20030302_132757_000000682014_00182_05246_5379.N1	02-MAR-2003 13:27:57	Dark	68.000	16	21Alp Sco	1.0200	3000.0	136	5246	No
291	GOM_NL__2PRFIN20030302_133238_000000392014_00182_05246_5380.N1	02-MAR-2003 13:32:38	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	5246	No
292	GOM_NL__2PRFIN20030302_133353_000000392014_00182_05246_5381.N1	02-MAR-2003 13:33:53	Dark	38.500	145	Gam TrA	2.8720	10600.	77	5246	No
293	GOM_NL__2PRFIN20030302_133513_000000452014_00182_05246_5382.N1	02-MAR-2003 13:35:13	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	5246	No
294	GOM_NL__2PRFIN20030302_133633_000000432014_00182_05246_5383.N1	02-MAR-2003 13:36:33	Dark	43.000	10	Bet Cen	0.61000	28000.	86	5246	No
295	GOM_NL__2PRFIN20030302_133905_000000512014_00182_05246_5384.N1	02-MAR-2003 13:39:05	Dark	51.000	12	Alp1Cru	0.77500	30000.	102	5246	No
296	GOM_NL__2PRFIN20030302_134134_000000472014_00182_05246_5385.N1	02-MAR-2003 13:41:34	Dark	47.000	64	Gam Cen	2.2000	10600.	94	5246	No
297	GOM_NL__2PRFIN20030302_134312_000000372014_00182_05246_5386.N1	02-MAR-2003 13:43:12	Straylight	37.000	71	lot Car	2.2460	7700.0	74	5246	No
298	GOM_NL__2PRFIN20030302_134442_000000432014_00182_05246_5387.N1	02-MAR-2003 13:44:42	Straylight	43.000	46	Del Vel	1.9540	10600.	86	5246	No
299	GOM_NL__2PRFIN20030302_134738_000000402014_00182_05246_5388.N1	02-MAR-2003 13:47:38	Straylight	40.000	65	Lam Vel	2.2040	4400.0	80	5246	No
300	GOM_NL__2PRFIN20030302_135009_000000702014_00182_05246_5389.N1	02-MAR-2003 13:50:09	Straylight	69.500	106	9Bet Crv	2.6480	5600.0	139	5246	No
301	GOM_NL__2PRFIN20030302_135310_000000672014_00182_05246_5390.N1	02-MAR-2003 13:53:10	Straylight	67.000	100	4Gam Crv	2.5800	13100.	134	5246	No
302	GOM_NL__2PRFIN20030302_135706_000000472014_00182_05246_5391.N1	02-MAR-2003 13:57:06	Twl_and_stray	46.500	48	30Alp Hya	1.9770	4100.0	93	5246	No
303	GOM_NL__2PRFIN20030302_140312_000000452014_00182_05246_5392.N1	02-MAR-2003 14:03:12	Bright	44.500	22	32Alp Leo	1.3600	15200.	89	5246	No
304	GOM_NL__2PRFIN20030302_140547_000000452014_00182_05246_5393.N1	02-MAR-2003 14:05:47	Bright	44.500	51	41Gam1Leo	2.0100	4500.0	89	5246	No
305	GOM_NL__2PRFIN20030302_140821_000000392014_00182_05246_5394.N1	02-MAR-2003 14:08:21	Bright	38.500	17	78Bet Gem	1.1610	4500.0	77	5246	No
306	GOM_NL__2PRFIN20030302_140935_000000382014_00182_05246_5395.N1	02-MAR-2003 14:09:35	Bright	38.000	24	66Alp Gem	1.5800	10200.	76	5246	No
307	GOM_NL__2PRFIN20030302_141439_000000422014_00182_05246_5396.N1	02-MAR-2003 14:14:39	Bright	42.000	174	52Psi UMa	3.0040	4400.0	84	5246	No
308	GOM_NL__2PRFIN20030302_141727_000000412014_00182_05246_5397.N1	02-MAR-2003 14:17:27	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	5246	No
309	GOM_NL__2PRFIN20030302_141848_000000402014_00182_05246_5398.N1	02-MAR-2003 14:18:48	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	5246	No
310	GOM_NL__2PRFIN20030302_142155_000000512014_00182_05246_5399.N1	02-MAR-2003 14:21:55	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	5246	No
311	GOM_NL__2PRFIN20030302_142506_000000372014_00182_05246_5400.N1	02-MAR-2003 14:25:06	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	5246	No
312	GOM_NL__2PRFIN20030302_143039_000000472014_00182_05246_5401.N1	02-MAR-2003 14:30:39	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	5246	No
313	GOM_NL__2PRFIN20030302_143238_000000352014_00182_05246_5402.N1	02-MAR-2003 14:32:38	Bright	34.500	89	5Alp Cep	2.4510	8000.0	69	5246	No
314	GOM_NL__2PRFIN20030302_143505_000000472014_00182_05246_5403.N1	02-MAR-2003 14:35:05	Bright	47.000	130	23Bet Dra	2.7990	5800.0	94	5246	No
315	GOM_NL__2PRFIN20030302_143743_000000332014_00182_05246_5404.N1	02-MAR-2003 14:37:43	Bright	33.000	19	50Alp Cyg	1.2460	10500.	66	5246	No
316	GOM_NL__2PRFIN20030302_143917_000000342014_00182_05246_5405.N1	02-MAR-2003 14:39:17	Bright	33.500	66	37Gam Cyg	2.2080	5900.0	67	5246	No
317	GOM_NL__2PRFIN20030302_144050_000000352014_00182_05246_5406.N1	02-MAR-2003 14:40:50	Bright	34.500	92	53Eps Cyg	2.5000	4500.0	69	5246	No
318	GOM_NL__2PRFIN20030302_144351_000000822014_00182_05246_5407.N1	02-MAR-2003 14:43:51	Bright	81.500	133	40Zet Her	2.8070	6000.0	163	5246	No
319	GOM_NL__2PRFIN20030302_144755_000000392014_00182_05246_5408.N1	02-MAR-2003 14:47:55	Bright	39.000	168	17Zet Aql	2.9860	11000.	78	5246	No
320	GOM_NL__2PRFIN20030302_145124_000000652014_00182_05246_5409.N1	02-MAR-2003 14:51:24	Straylight	64.500	59	55Alp Oph	2.0800	8900.0	129	5246	No
321	GOM_NL__2PRFIN20030302_145358_000000632014_00182_05246_5410.N1	02-MAR-2003 14:53:58	Straylight	63.000	126	60Bet Oph	2.7700	4250.0	126	5246	No
322	GOM_NL__2PRFIN20030302_145745_000000432014_00182_05246_5411.N1	02-MAR-2003 14:57:45	Dark	42.500	155	41Pi Sgr	2.9000	6600.0	85	5246	No
323	GOM_NL__2PRFIN20030302_145935_000000442014_00182_05246_5412.N1	02-MAR-2003 14:59:35	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	5246	No
324	GOM_NL__2PRFIN20030302_150243_000000472014_00182_05246_5413.N1	02-MAR-2003 15:02:43	Dark	46.500	38	20Eps Sgr	1.8360	11000.	93	5246	No
325	GOM_NL__2PRFIN20030302_150634_000000532014_00182_05246_5414.N1	02-MAR-2003 15:06:34	Dark	53.000	40	The Sco	1.8590	7100.0	106	5246	No
326	GOM_NL__2PRFIN20030302_150837_000000702014_00183_05247_5472.N1	02-MAR-2003 15:08:37	Dark	69.500	16	21Alp Sco	1.0200	3000.0	139	5247	No
327	GOM_NL__2PRFIN20030302_151315_000000402014_00183_05247_5473.N1	02-MAR-2003 15:13:15	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	5247	No
328	GOM_NL__2PRFIN20030302_151431_000000382014_00183_05247_5474.N1	02-MAR-2003 15:14:31	Dark	37.500	145	Gam TrA	2.8720	10600.	75	5247	No
329	GOM_NL__2PRFIN20030302_151551_000000442014_00183_05247_5475.N1	02-MAR-2003 15:15:51	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	5247	No
330	GOM_NL__2PRFIN20030302_151710_000000512014_00183_05247_5476.N1	02-MAR-2003 15:17:10	Dark	51.000	10	Bet Cen	0.61000	28000.	102	5247	No
331	GOM_NL__2PRFIN20030302_151942_000000462014_00183_05247_5477.N1	02-MAR-2003 15:19:42	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	5247	No
332	GOM_NL__2PRFIN20030302_152212_000000452014_00183_05247_5478.N1	02-MAR-2003 15:22:12	Dark	44.500	64	Gam Cen	2.2000	10600.	89	5247	No
333	GOM_NL__2PRFIN20030302_152349_000000372014_00183_05247_5479.N1	02-MAR-2003 15:23:49	Straylight	36.500	71	lot Car	2.2460	7700.0	73	5247	No
334	GOM_NL__2PRFIN20030302_152519_000000382014_00183_05247_5480.N1	02-MAR-2003 15:25:19	Straylight	38.000	46	Del Vel	1.9540	10600.	76	5247	No
335	GOM_NL__2PRFIN20030302_152814_000000422014_00183_05247_5481.N1	02-MAR-2003 15:28:14	Straylight	42.000	65	Lam Vel	2.2040	4400.0	84	5247	No
336	GOM_NL__2PRFIN20030302_153049_000000702014_00183_05247_5482.N1	02-MAR-2003 15:30:49	Straylight	69.500	106	9Bet Crv	2.6480	5600.0	139	5247	No
337	GOM_NL__2PRFIN20030302_153348_000000642014_00183_05247_5483.N1	02-MAR-2003 15:33:48	Straylight	63.500	100	4Gam Crv	2.5800	13100.	127	5247	No

338	GOM_NL__2PRFIN20030302_153743_000000432014_00183_05247_5484.N1	02-MAR-2003 15:37:43	Twilight	42.500	48	30Alp Hya	1.9770	4100.0	85	5247	No
339	GOM_NL__2PRFIN20030302_154349_000000422014_00183_05247_5485.N1	02-MAR-2003 15:43:49	Bright	42.000	22	32Alp Leo	1.3600	15200.	84	5247	No
340	GOM_NL__2PRFIN20030302_154625_000000442014_00183_05247_5486.N1	02-MAR-2003 15:46:25	Bright	43.500	51	41Gam1Leo	2.0100	4500.0	87	5247	No
341	GOM_NL__2PRFIN20030302_154858_000000382014_00183_05247_5487.N1	02-MAR-2003 15:48:58	Bright	38.000	17	78Bet Gem	1.1610	4500.0	76	5247	No
342	GOM_NL__2PRFIN20030302_155012_000000382014_00183_05247_5488.N1	02-MAR-2003 15:50:12	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	5247	No
343	GOM_NL__2PRFIN20030302_155514_000000452014_00183_05247_5489.N1	02-MAR-2003 15:55:14	Bright	44.500	174	52Psi UMa	3.0040	4400.0	89	5247	No
344	GOM_NL__2PRFIN20030302_155802_000000412014_00183_05247_5490.N1	02-MAR-2003 15:58:02	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	5247	No
345	GOM_NL__2PRFIN20030302_155923_000000412014_00183_05247_5491.N1	02-MAR-2003 15:59:23	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	5247	No
346	GOM_NL__2PRFIN20030302_160229_000000502014_00183_05247_5492.N1	02-MAR-2003 16:02:29	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	5247	No
347	GOM_NL__2PRFIN20030302_160542_000000372014_00183_05247_5493.N1	02-MAR-2003 16:05:42	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	5247	No
348	GOM_NL__2PRFIN20030302_161114_000000462014_00183_05247_5494.N1	02-MAR-2003 16:11:14	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	5247	No
349	GOM_NL__2PRFIN20030302_161313_000000362014_00183_05247_5495.N1	02-MAR-2003 16:13:13	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	5247	No
350	GOM_NL__2PRFIN20030302_161540_000000442014_00183_05247_5496.N1	02-MAR-2003 16:15:40	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	5247	No
351	GOM_NL__2PRFIN20030302_161819_000000342014_00183_05247_5497.N1	02-MAR-2003 16:18:19	Bright	33.500	19	50Alp Cyg	1.2460	10500.	67	5247	No
352	GOM_NL__2PRFIN20030302_161953_000000352014_00183_05247_5498.N1	02-MAR-2003 16:19:53	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	5247	No
353	GOM_NL__2PRFIN20030302_162126_000000362014_00183_05247_5499.N1	02-MAR-2003 16:21:26	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	5247	No
354	GOM_NL__2PRFIN20030302_162427_000000842014_00183_05247_5500.N1	02-MAR-2003 16:24:27	Bright	83.500	133	40Zet Her	2.8070	6000.0	167	5247	No
355	GOM_NL__2PRFIN20030302_162831_000000412014_00183_05247_5501.N1	02-MAR-2003 16:28:31	Bright	40.500	168	17Zet Aql	2.9860	11000.	81	5247	No
356	GOM_NL__2PRFIN20030302_163200_000000702014_00183_05247_5502.N1	02-MAR-2003 16:32:00	Straylight	70.000	59	55Alp Oph	2.0800	8900.0	140	5247	No
357	GOM_NL__2PRFIN20030302_163435_000000682014_00183_05247_5503.N1	02-MAR-2003 16:34:35	Straylight	67.500	126	60Bet Oph	2.7700	4250.0	135	5247	No
358	GOM_NL__2PRFIN20030302_163821_000000432014_00183_05247_5504.N1	02-MAR-2003 16:38:21	Dark	43.000	155	41Pi Sgr	2.9000	6600.0	86	5247	No
359	GOM_NL__2PRFIN20030302_164012_000000452014_00183_05247_5505.N1	02-MAR-2003 16:40:12	Dark	44.500	57	34Sig Sgr	2.0660	26000.	89	5247	No
360	GOM_NL__2PRFIN20030302_164320_000000462014_00183_05247_5506.N1	02-MAR-2003 16:43:20	Dark	46.000	38	20Eps Sgr	1.8360	11000.	92	5247	No
361	GOM_NL__2PRFIN20030302_164711_000000552014_00183_05247_5507.N1	02-MAR-2003 16:47:11	Dark	54.500	40	The Sco	1.8590	7100.0	109	5247	No
362	GOM_NL__2PRFIN20030302_164914_000000692014_00184_05248_5470.N1	02-MAR-2003 16:49:14	Dark	69.000	16	21Alp Sco	1.0200	3000.0	138	5248	No
363	GOM_NL__2PRFIN20030302_165352_000000392014_00184_05248_5471.N1	02-MAR-2003 16:53:52	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	5248	No
364	GOM_NL__2PRFIN20030302_165507_000000372014_00184_05248_5472.N1	02-MAR-2003 16:55:07	Dark	36.500	145	Gam TrA	2.8720	10600.	73	5248	No
365	GOM_NL__2PRFIN20030302_165628_000000452014_00184_05248_5473.N1	02-MAR-2003 16:56:28	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	5248	No
366	GOM_NL__2PRFIN20030302_165747_000000442014_00184_05248_5474.N1	02-MAR-2003 16:57:47	Dark	44.000	10	Bet Cen	0.61000	28000.	88	5248	No
367	GOM_NL__2PRFIN20030302_170018_000000432014_00184_05248_5475.N1	02-MAR-2003 17:00:18	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	5248	No
368	GOM_NL__2PRFIN20030302_170248_000000492014_00184_05248_5476.N1	02-MAR-2003 17:02:48	Dark	48.500	64	Gam Cen	2.2000	10600.	97	5248	No
369	GOM_NL__2PRFIN20030302_170425_000000412014_00184_05248_5477.N1	02-MAR-2003 17:04:25	Straylight	40.500	71	Iot Car	2.2460	7700.0	81	5248	No
370	GOM_NL__2PRFIN20030302_170555_000000412014_00184_05248_5478.N1	02-MAR-2003 17:05:55	Straylight	41.000	46	Del Vel	1.9540	10600.	82	5248	No
371	GOM_NL__2PRFIN20030302_170850_000000452014_00184_05248_5479.N1	02-MAR-2003 17:08:50	Straylight	44.500	65	Lam Vel	2.2040	4400.0	89	5248	No
372	GOM_NL__2PRFIN20030302_171125_000000692014_00184_05248_5480.N1	02-MAR-2003 17:11:25	Straylight	69.000	106	9Bet Crv	2.6480	5600.0	138	5248	No
373	GOM_NL__2PRFIN20030302_171424_000000662014_00184_05248_5481.N1	02-MAR-2003 17:14:24	Straylight	65.500	100	4Gam Crv	2.5800	13100.	131	5248	No
374	GOM_NL__2PRFIN20030302_171819_000000512014_00184_05248_5482.N1	02-MAR-2003 17:18:19	Twilight	51.000	48	30Alp Hya	1.9770	4100.0	102	5248	No
375	GOM_NL__2PRFIN20030302_172425_000000432014_00184_05248_5483.N1	02-MAR-2003 17:24:25	Bright	42.500	22	32Alp Leo	1.3600	15200.	85	5248	No
376	GOM_NL__2PRFIN20030302_172700_000000432014_00184_05248_5484.N1	02-MAR-2003 17:27:00	Bright	43.000	51	41Gam1Leo	2.0100	4500.0	86	5248	No
377	GOM_NL__2PRFIN20030302_172934_000000392014_00184_05248_5485.N1	02-MAR-2003 17:29:34	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	5248	No
378	GOM_NL__2PRFIN20030302_173048_000000392014_00184_05248_5486.N1	02-MAR-2003 17:30:48	Bright	39.000	24	66Alp Gem	1.5800	10200.	78	5248	No
379	GOM_NL__2PRFIN20030302_173550_000000462014_00184_05248_5487.N1	02-MAR-2003 17:35:50	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	5248	No
380	GOM_NL__2PRFIN20030302_173838_000000412014_00184_05248_5488.N1	02-MAR-2003 17:38:38	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	5248	No
381	GOM_NL__2PRFIN20030302_173959_000000392014_00184_05248_5489.N1	02-MAR-2003 17:39:59	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	5248	No
382	GOM_NL__2PRFIN20030302_174304_000000502014_00184_05248_5490.N1	02-MAR-2003 17:43:04	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	5248	No
383	GOM_NL__2PRFIN20030302_174617_000000382014_00184_05248_5491.N1	02-MAR-2003 17:46:17	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	5248	No
384	GOM_NL__2PRFIN20030302_175149_000000442014_00184_05248_5492.N1	02-MAR-2003 17:51:49	Bright	43.500	119	14Eta Dra	2.7270	4700.0	87	5248	No
385	GOM_NL__2PRFIN20030302_175350_000000362014_00184_05248_5493.N1	02-MAR-2003 17:53:50	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	5248	No
386	GOM_NL__2PRFIN20030302_175616_000000482014_00184_05248_5494.N1	02-MAR-2003 17:56:16	Bright	47.500	130	23Bet Dra	2.7990	5800.0	95	5248	No
387	GOM_NL__2PRFIN20030302_175855_000000372014_00184_05248_5495.N1	02-MAR-2003 17:58:55	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	5248	No
388	GOM_NL__2PRFIN20030302_180029_000000352014_00184_05248_5496.N1	02-MAR-2003 18:00:29	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	5248	No
389	GOM_NL__2PRFIN20030302_180202_000000342014_00184_05248_5497.N1	02-MAR-2003 18:02:02	Bright	33.500	92	53Eps Cyg	2.5000	4500.0	67	5248	No
390	GOM_NL__2PRFIN20030302_180504_000000822014_00184_05248_5498.N1	02-MAR-2003 18:05:04	Bright	82.000	133	40Zet Her	2.8070	6000.0	164	5248	No
391	GOM_NL__2PRFIN20030302_180908_000000422014_00184_05248_5499.N1	02-MAR-2003 18:09:08	Bright	41.500	168	17Zet Aql	2.9860	11000.	83	5248	No
392	GOM_NL__2PRFIN20030302_181237_000000742014_00184_05248_5500.N1	02-MAR-2003 18:12:37	Straylight	73.500	59	55Alp Oph	2.0800	8900.0	147	5248	No
393	GOM_NL__2PRFIN20030302_181512_000000692014_00184_05248_5501.N1	02-MAR-2003 18:15:12	Straylight	69.000	126	60Bet Oph	2.7700	4250.0	138	5248	No
394	GOM_NL__2PRFIN20030302_181858_000000432014_00184_05248_5502.N1	02-MAR-2003 18:18:58	Dark	42.500	155	41Pi Sgr	2.9000	6600.0	85	5248	No
395	GOM_NL__2PRFIN20030302_182048_000000432014_00184_05248_5503.N1	02-MAR-2003 18:20:48	Dark	42.500	57	34Sig Sgr	2.0660	26000.	85	5248	No
396	GOM_NL__2PRFIN20030302_182356_000000452014_00184_05248_5504.N1	02-MAR-2003 18:23:56	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	5248	No

397	GOM_NL__2PRFIN20030302_182747_000000512014_00184_05248_5505.N1	02-MAR-2003 18:27:47	Dark	51.000	40	The Sco	1.8590	7100.0	102	5248	No
398	GOM_NL__2PRFIN20030302_182952_000000702014_00185_05249_5481.N1	02-MAR-2003 18:29:52	Dark	69.500	16	21Alp Sco	1.0200	3000.0	139	5249	No
399	GOM_NL__2PRFIN20030302_183428_000000392014_00185_05249_5482.N1	02-MAR-2003 18:34:28	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	5249	No
400	GOM_NL__2PRFIN20030302_183543_000000382014_00185_05249_5483.N1	02-MAR-2003 18:35:43	Dark	37.500	145	Gam TrA	2.8720	10600.	75	5249	No
401	GOM_NL__2PRFIN20030302_183704_000000452014_00185_05249_5484.N1	02-MAR-2003 18:37:04	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	5249	No
402	GOM_NL__2PRFIN20030302_183823_000000472014_00185_05249_5485.N1	02-MAR-2003 18:38:23	Dark	46.500	10	Bet Cen	0.61000	28000.	93	5249	No
403	GOM_NL__2PRFIN20030302_184055_000000492014_00185_05249_5486.N1	02-MAR-2003 18:40:55	Dark	49.000	12	Alp1Cru	0.77500	30000.	98	5249	No
404	GOM_NL__2PRFIN20030302_184325_000000452014_00185_05249_5487.N1	02-MAR-2003 18:43:25	Dark	44.500	64	Gam Cen	2.2000	10600.	89	5249	No
405	GOM_NL__2PRFIN20030302_184501_000000382014_00185_05249_5488.N1	02-MAR-2003 18:45:01	Straylight	38.000	71	lot Car	2.2460	7700.0	76	5249	No
406	GOM_NL__2PRFIN20030302_184631_000000422014_00185_05249_5489.N1	02-MAR-2003 18:46:31	Straylight	42.000	46	Del Vel	1.9540	10600.	84	5249	No
407	GOM_NL__2PRFIN20030302_184926_000000452014_00185_05249_5490.N1	02-MAR-2003 18:49:26	Straylight	44.500	65	Lam Vel	2.2040	4400.0	89	5249	No
408	GOM_NL__2PRFIN20030302_185201_000000742014_00185_05249_5491.N1	02-MAR-2003 18:52:01	Straylight	73.500	106	9Bet Crv	2.6480	5600.0	147	5249	No
409	GOM_NL__2PRFIN20030302_185500_000000632014_00185_05249_5492.N1	02-MAR-2003 18:55:00	Straylight	62.500	100	4Gam Crv	2.5800	13100.	125	5249	No
410	GOM_NL__2PRFIN20030302_185855_000000472014_00185_05249_5493.N1	02-MAR-2003 18:58:55	Tw_i_and_stray	46.500	48	30Alp Hya	1.9770	4100.0	93	5249	No
411	GOM_NL__2PRFIN20030302_190501_000000422014_00185_05249_5494.N1	02-MAR-2003 19:05:01	Bright	42.000	22	32Alp Leo	1.3600	15200.	84	5249	No
412	GOM_NL__2PRFIN20030302_190736_000000432014_00185_05249_5495.N1	02-MAR-2003 19:07:36	Bright	42.500	51	41Gam1Leo	2.0100	4500.0	85	5249	No
413	GOM_NL__2PRFIN20030302_191010_000000372014_00185_05249_5496.N1	02-MAR-2003 19:10:10	Bright	37.000	17	78Bet Gem	1.1610	4500.0	74	5249	No
414	GOM_NL__2PRFIN20030302_191124_000000382014_00185_05249_5497.N1	02-MAR-2003 19:11:24	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	5249	No
415	GOM_NL__2PRFIN20030302_191625_000000442014_00185_05249_5498.N1	02-MAR-2003 19:16:25	Bright	43.500	174	52Psi UMa	3.0040	4400.0	87	5249	No
416	GOM_NL__2PRFIN20030302_191913_000000422014_00185_05249_5499.N1	02-MAR-2003 19:19:13	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	5249	No
417	GOM_NL__2PRFIN20030302_192034_000000422014_00185_05249_5500.N1	02-MAR-2003 19:20:34	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	5249	No
418	GOM_NL__2PRFIN20030302_192339_000000482014_00185_05249_5501.N1	02-MAR-2003 19:23:39	Bright	48.000	32	77Eps UMa	1.7630	11000.	96	5249	No
419	GOM_NL__2PRFIN20030302_192653_000000362014_00185_05249_5502.N1	02-MAR-2003 19:26:53	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	5249	No
420	GOM_NL__2PRFIN20030302_193225_000000482014_00185_05249_5503.N1	02-MAR-2003 19:32:25	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	5249	No
421	GOM_NL__2PRFIN20030302_193425_000000372014_00185_05249_5504.N1	02-MAR-2003 19:34:25	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	5249	No
422	GOM_NL__2PRFIN20030302_193652_000000472014_00185_05249_5505.N1	02-MAR-2003 19:36:52	Bright	46.500	130	23Bet Dra	2.7990	5800.0	93	5249	No
423	GOM_NL__2PRFIN20030302_193931_000000362014_00185_05249_5506.N1	02-MAR-2003 19:39:31	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	5249	No
424	GOM_NL__2PRFIN20030302_194105_000000372014_00185_05249_5507.N1	02-MAR-2003 19:41:05	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	5249	No
425	GOM_NL__2PRFIN20030302_194238_000000342014_00185_05249_5508.N1	02-MAR-2003 19:42:38	Bright	33.500	92	53Eps Cyg	2.5000	4500.0	67	5249	No
426	GOM_NL__2PRFIN20030302_194540_000000872014_00185_05249_5509.N1	02-MAR-2003 19:45:40	Bright	86.500	133	40Zet Her	2.8070	6000.0	173	5249	No
427	GOM_NL__2PRFIN20030302_194944_000000412014_00185_05249_5510.N1	02-MAR-2003 19:49:44	Bright	41.000	168	17Zet Aql	2.9860	11000.	82	5249	No
428	GOM_NL__2PRFIN20030302_195314_000000692014_00185_05249_5511.N1	02-MAR-2003 19:53:14	Straylight	68.500	59	55Alp Oph	2.0800	8900.0	137	5249	No
429	GOM_NL__2PRFIN20030302_195549_000000662014_00185_05249_5512.N1	02-MAR-2003 19:55:49	Straylight	65.500	126	60Bet Oph	2.7700	4250.0	131	5249	No
430	GOM_NL__2PRFIN20030302_195934_000000442014_00185_05249_5513.N1	02-MAR-2003 19:59:34	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	5249	No
431	GOM_NL__2PRFIN20030302_200124_000000432014_00185_05249_5514.N1	02-MAR-2003 20:01:24	Dark	42.500	57	34Sig Sgr	2.0660	26000.	85	5249	No
432	GOM_NL__2PRFIN20030302_200433_000000442014_00185_05249_5515.N1	02-MAR-2003 20:04:33	Dark	44.000	38	20Eps Sgr	1.8360	11000.	88	5249	No
433	GOM_NL__2PRFIN20030302_200824_000000472014_00185_05249_5516.N1	02-MAR-2003 20:08:24	Dark	47.000	40	The Sco	1.8590	7100.0	94	5249	No
434	GOM_NL__2PRFIN20030302_201029_000000892014_00186_05250_5466.N1	02-MAR-2003 20:10:29	Dark	89.000	16	21Alp Sco	1.0200	3000.0	178	5250	No
435	GOM_NL__2PRFIN20030302_201409_000000462014_00186_05250_5467.N1	02-MAR-2003 20:14:09	Dark	45.500	43	Alp TrA	1.9100	4250.0	91	5250	No
436	GOM_NL__2PRFIN20030302_201741_000000482014_00186_05250_5468.N1	02-MAR-2003 20:17:41	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	5250	No
437	GOM_NL__2PRFIN20030302_201900_000000422014_00186_05250_5469.N1	02-MAR-2003 20:19:00	Dark	42.000	10	Bet Cen	0.61000	28000.	84	5250	No
438	GOM_NL__2PRFIN20030302_202131_000000492014_00186_05250_5470.N1	02-MAR-2003 20:21:31	Dark	49.000	12	Alp1Cru	0.77500	30000.	98	5250	No
439	GOM_NL__2PRFIN20030302_202317_000000382014_00186_05250_5471.N1	02-MAR-2003 20:23:17	Dark	37.500	124	The Car	2.7640	30000.	75	5250	No
440	GOM_NL__2PRFIN20030302_202537_000000382014_00186_05250_5472.N1	02-MAR-2003 20:25:37	Straylight	37.500	71	lot Car	2.2460	7700.0	75	5250	No
441	GOM_NL__2PRFIN20030302_202707_000000432014_00186_05250_5473.N1	02-MAR-2003 20:27:07	Straylight	42.500	46	Del Vel	1.9540	10600.	85	5250	No
442	GOM_NL__2PRFIN20030302_203003_000000452014_00186_05250_5474.N1	02-MAR-2003 20:30:03	Straylight	45.000	65	Lam Vel	2.2040	4400.0	90	5250	No
443	GOM_NL__2PRFIN20030302_203330_000000652014_00186_05250_5475.N1	02-MAR-2003 20:33:30	Straylight	65.000	171	2Eps Crv	3.0010	4250.0	130	5250	No
444	GOM_NL__2PRFIN20030302_203536_000000652014_00186_05250_5476.N1	02-MAR-2003 20:35:36	Straylight	65.000	100	4Gam Crv	2.5800	13100.	130	5250	No
445	GOM_NL__2PRFIN20030302_203931_000000452014_00186_05250_5477.N1	02-MAR-2003 20:39:31	Tw_i_and_stray	44.500	48	30Alp Hya	1.9770	4100.0	89	5250	No
446	GOM_NL__2PRFIN20030302_204536_000000432014_00186_05250_5478.N1	02-MAR-2003 20:45:36	Bright	42.500	22	32Alp Leo	1.3600	15200.	85	5250	No
447	GOM_NL__2PRFIN20030302_204812_000000442014_00186_05250_5479.N1	02-MAR-2003 20:48:12	Bright	44.000	51	41Gam1Leo	2.0100	4500.0	88	5250	No
448	GOM_NL__2PRFIN20030302_205046_000000372014_00186_05250_5480.N1	02-MAR-2003 20:50:46	Bright	36.500	17	78Bet Gem	1.1610	4500.0	73	5250	No
449	GOM_NL__2PRFIN20030302_205201_000000382014_00186_05250_5481.N1	02-MAR-2003 20:52:01	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	5250	No
450	GOM_NL__2PRFIN20030302_205700_000000452014_00186_05250_5482.N1	02-MAR-2003 20:57:00	Bright	45.000	174	52Psi UMa	3.0040	4400.0	90	5250	No
451	GOM_NL__2PRFIN20030302_205949_000000412014_00186_05250_5483.N1	02-MAR-2003 20:59:49	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	5250	No
452	GOM_NL__2PRFIN20030302_210110_000000412014_00186_05250_5484.N1	02-MAR-2003 21:01:10	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	5250	No
453	GOM_NL__2PRFIN20030302_210415_000000512014_00186_05250_5485.N1	02-MAR-2003 21:04:15	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	5250	No
454	GOM_NL__2PRFIN20030302_210550_000000542014_00186_05250_5486.N1	02-MAR-2003 21:05:50	Bright	54.000	55	79Zet UMa	2.0600	10200.	108	5250	No
455	GOM_NL__2PRFIN20030302_210821_000000422014_00186_05250_5487.N1	02-MAR-2003 21:08:21	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	5250	No

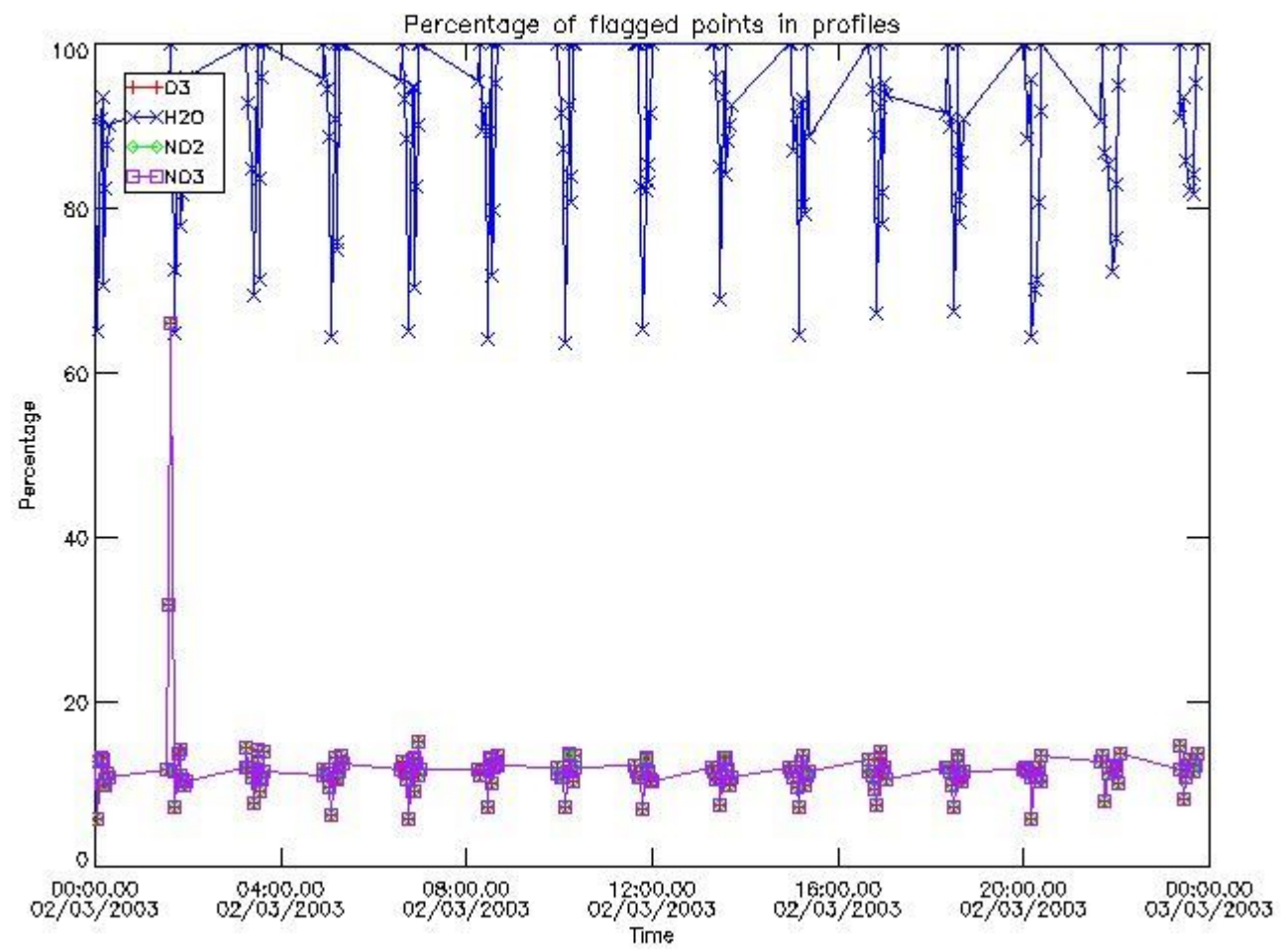


456	GOM_NL__2PRFIN20030302_211300_000000442014_00186_05250_5488.N1	02-MAR-2003 21:13:00	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	5250	No
457	GOM_NL__2PRFIN20030302_211502_000000372014_00186_05250_5489.N1	02-MAR-2003 21:15:02	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	5250	No
458	GOM_NL__2PRFIN20030302_211727_000000492014_00186_05250_5490.N1	02-MAR-2003 21:17:27	Bright	48.500	130	23Bet Dra	2.7990	5800.0	97	5250	No
459	GOM_NL__2PRFIN20030302_212007_000000352014_00186_05250_5491.N1	02-MAR-2003 21:20:07	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	5250	No
460	GOM_NL__2PRFIN20030302_212141_000000352014_00186_05250_5492.N1	02-MAR-2003 21:21:41	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	5250	No
461	GOM_NL__2PRFIN20030302_212315_000000332014_00186_05250_5493.N1	02-MAR-2003 21:23:15	Bright	32.500	92	53Eps Cyg	2.5000	4500.0	65	5250	No
462	GOM_NL__2PRFIN20030302_212616_000000882014_00186_05250_5494.N1	02-MAR-2003 21:26:16	Bright	87.500	133	40Zet Her	2.8070	6000.0	175	5250	No
463	GOM_NL__2PRFIN20030302_213020_000000402014_00186_05250_5495.N1	02-MAR-2003 21:30:20	Bright	39.500	168	17Zet Aql	2.9860	11000.	79	5250	No
464	GOM_NL__2PRFIN20030302_213351_000000752014_00186_05250_5496.N1	02-MAR-2003 21:33:51	Straylight	74.500	59	55Alp Oph	2.0800	8900.0	149	5250	No
465	GOM_NL__2PRFIN20030302_213625_000000682014_00186_05250_5497.N1	02-MAR-2003 21:36:25	Straylight	67.500	126	60Bet Oph	2.7700	4250.0	135	5250	No
466	GOM_NL__2PRFIN20030302_214011_000000442014_00186_05250_5498.N1	02-MAR-2003 21:40:11	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	5250	No
467	GOM_NL__2PRFIN20030302_214201_000000462014_00186_05250_5499.N1	02-MAR-2003 21:42:01	Dark	45.500	57	34Sig Sgr	2.0660	26000.	91	5250	No
468	GOM_NL__2PRFIN20030302_214518_000000652014_00186_05250_5500.N1	02-MAR-2003 21:45:18	Dark	65.000	86	35Eta Oph	2.4300	10200.	130	5250	No
469	GOM_NL__2PRFIN20030302_214804_000000452014_00186_05250_5501.N1	02-MAR-2003 21:48:04	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	5250	No
470	GOM_NL__2PRFIN20030302_215446_000000422014_00187_05251_5379.N1	02-MAR-2003 21:54:46	Dark	42.000	43	Alp TrA	1.9100	4250.0	84	5251	No
471	GOM_NL__2PRFIN20030302_215817_000000432014_00187_05251_5380.N1	02-MAR-2003 21:58:17	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	5251	No
472	GOM_NL__2PRFIN20030302_215936_000000422014_00187_05251_5381.N1	02-MAR-2003 21:59:36	Dark	41.500	10	Bet Cen	0.61000	28000.	83	5251	No
473	GOM_NL__2PRFIN20030302_220207_000000502014_00187_05251_5382.N1	02-MAR-2003 22:02:07	Dark	50.000	12	Alp1Cru	0.77500	30000.	100	5251	No
474	GOM_NL__2PRFIN20030302_220353_000000372014_00187_05251_5383.N1	02-MAR-2003 22:03:53	Dark	37.000	124	The Car	2.7640	30000.	74	5251	No
475	GOM_NL__2PRFIN20030302_220613_000000422014_00187_05251_5384.N1	02-MAR-2003 22:06:13	Straylight	41.500	71	lot Car	2.2460	7700.0	83	5251	No
476	GOM_NL__2PRFIN20030302_220743_000000402014_00187_05251_5385.N1	02-MAR-2003 22:07:43	Straylight	40.000	46	Del Vel	1.9540	10600.	80	5251	No
477	GOM_NL__2PRFIN20030302_221039_000000422014_00187_05251_5386.N1	02-MAR-2003 22:10:39	Straylight	41.500	65	Lam Vel	2.2040	4400.0	83	5251	No
478	GOM_NL__2PRFIN20030302_221406_000000622014_00187_05251_5387.N1	02-MAR-2003 22:14:06	Straylight	61.500	171	2Eps Crv	3.0010	4250.0	123	5251	No
479	GOM_NL__2PRFIN20030302_221612_000000672014_00187_05251_5388.N1	02-MAR-2003 22:16:12	Straylight	66.500	100	4Gam Crv	2.5800	13100.	133	5251	No
480	GOM_NL__2PRFIN20030302_222007_000000452014_00187_05251_5389.N1	02-MAR-2003 22:20:07	Tw_i_and_stray	45.000	48	30Alp Hya	1.9770	4100.0	90	5251	No
481	GOM_NL__2PRFIN20030302_222612_000000442014_00187_05251_5390.N1	02-MAR-2003 22:26:12	Bright	43.500	22	32Alp Leo	1.3600	15200.	87	5251	No
482	GOM_NL__2PRFIN20030302_222847_000000432014_00187_05251_5391.N1	02-MAR-2003 22:28:47	Bright	42.500	51	41Gam1Leo	2.0100	4500.0	85	5251	No
483	GOM_NL__2PRFIN20030302_223123_000000412014_00187_05251_5392.N1	02-MAR-2003 22:31:23	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	5251	No
484	GOM_NL__2PRFIN20030302_223237_000000392014_00187_05251_5393.N1	02-MAR-2003 22:32:37	Bright	38.500	24	66Alp Gem	1.5800	10200.	77	5251	No
485	GOM_NL__2PRFIN20030302_223736_000000452014_00187_05251_5394.N1	02-MAR-2003 22:37:36	Bright	45.000	174	52Psi UMa	3.0040	4400.0	90	5251	No
486	GOM_NL__2PRFIN20030302_224024_000000402014_00187_05251_5395.N1	02-MAR-2003 22:40:24	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	5251	No
487	GOM_NL__2PRFIN20030302_224145_000000422014_00187_05251_5396.N1	02-MAR-2003 22:41:45	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	5251	No
488	GOM_NL__2PRFIN20030302_224450_000000512014_00187_05251_5397.N1	02-MAR-2003 22:44:50	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	5251	No
489	GOM_NL__2PRFIN20030302_224625_000000512014_00187_05251_5398.N1	02-MAR-2003 22:46:25	Bright	51.000	55	79Zet UMa	2.0600	10200.	102	5251	No
490	GOM_NL__2PRFIN20030302_224856_000000432014_00187_05251_5399.N1	02-MAR-2003 22:48:56	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	5251	No
491	GOM_NL__2PRFIN20030302_225335_000000482014_00187_05251_5400.N1	02-MAR-2003 22:53:35	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	5251	No
492	GOM_NL__2PRFIN20030302_225538_000000362014_00187_05251_5401.N1	02-MAR-2003 22:55:38	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	5251	No
493	GOM_NL__2PRFIN20030302_225803_000000462014_00187_05251_5402.N1	02-MAR-2003 22:58:03	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	5251	No
494	GOM_NL__2PRFIN20030302_230043_000000372014_00187_05251_5403.N1	02-MAR-2003 23:00:43	Bright	36.500	19	50Alp Cyg	1.2460	10500.	73	5251	No
495	GOM_NL__2PRFIN20030302_230217_000000362014_00187_05251_5404.N1	02-MAR-2003 23:02:17	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	5251	No
496	GOM_NL__2PRFIN20030302_230351_000000352014_00187_05251_5405.N1	02-MAR-2003 23:03:51	Bright	34.500	92	53Eps Cyg	2.5000	4500.0	69	5251	No
497	GOM_NL__2PRFIN20030302_230652_000000872014_00187_05251_5406.N1	02-MAR-2003 23:06:52	Bright	86.500	133	40Zet Her	2.8070	6000.0	173	5251	No
498	GOM_NL__2PRFIN20030302_231056_000000412014_00187_05251_5407.N1	02-MAR-2003 23:10:56	Bright	41.000	168	17Zet Aql	2.9860	11000.	82	5251	No
499	GOM_NL__2PRFIN20030302_231427_000000722014_00187_05251_5408.N1	02-MAR-2003 23:14:27	Straylight	71.500	59	55Alp Oph	2.0800	8900.0	143	5251	No
500	GOM_NL__2PRFIN20030302_231702_000000692014_00187_05251_5409.N1	02-MAR-2003 23:17:02	Straylight	69.000	126	60Bet Oph	2.7700	4250.0	138	5251	No
501	GOM_NL__2PRFIN20030302_232047_000000442014_00187_05251_5410.N1	02-MAR-2003 23:20:47	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	5251	No
502	GOM_NL__2PRFIN20030302_232237_000000452014_00187_05251_5411.N1	02-MAR-2003 23:22:37	Dark	45.000	57	34Sig Sgr	2.0660	26000.	90	5251	No
503	GOM_NL__2PRFIN20030302_232555_000000622014_00187_05251_5412.N1	02-MAR-2003 23:25:55	Dark	62.000	86	35Eta Oph	2.4300	10200.	124	5251	No
504	GOM_NL__2PRFIN20030302_232841_000000472014_00187_05251_5413.N1	02-MAR-2003 23:28:41	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	5251	No
505	GOM_NL__2PRFIN20030302_233522_000000402014_00188_05252_5459.N1	02-MAR-2003 23:35:22	Dark	39.500	43	Alp TrA	1.9100	4250.0	79	5252	No
506	GOM_NL__2PRFIN20030302_233853_000000442014_00188_05252_5460.N1	02-MAR-2003 23:38:53	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	5252	No
507	GOM_NL__2PRFIN20030302_234013_000000422014_00188_05252_5461.N1	02-MAR-2003 23:40:13	Dark	41.500	10	Bet Cen	0.61000	28000.	83	5252	No
508	GOM_NL__2PRFIN20030302_234243_000000422014_00188_05252_5462.N1	02-MAR-2003 23:42:43	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	5252	No
509	GOM_NL__2PRFIN20030302_234429_000000372014_00188_05252_5463.N1	02-MAR-2003 23:44:29	Dark	37.000	124	The Car	2.7640	30000.	74	5252	No
510	GOM_NL__2PRFIN20030302_234649_000000382014_00188_05252_5464.N1	02-MAR-2003 23:46:49	Straylight	38.000	71	lot Car	2.2460	7700.0	76	5252	No
511	GOM_NL__2PRFIN20030302_234819_000000402014_00188_05252_5465.N1	02-MAR-2003 23:48:19	Straylight	39.500	46	Del Vel	1.9540	10600.	79	5252	No
512	GOM_NL__2PRFIN20030302_235114_000000442014_00188_05252_5466.N1	02-MAR-2003 23:51:14	Straylight	44.000	65	Lam Vel	2.2040	4400.0	88	5252	No
513	GOM_NL__2PRFIN20030302_235442_000000612014_00188_05252_5467.N1	02-MAR-2003 23:54:42	Straylight	60.500	171	2Eps Crv	3.0010	4250.0	121	5252	No
514	GOM_NL__2PRFIN20030302_235648_000000652014_00188_05252_5468.N1	02-MAR-2003 23:56:48	Straylight	65.000	100	4Gam Crv	2.5800	13100.	130	5252	No

### 3. Quality information per product

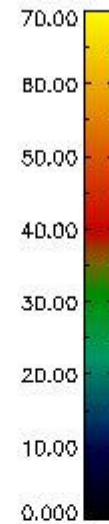
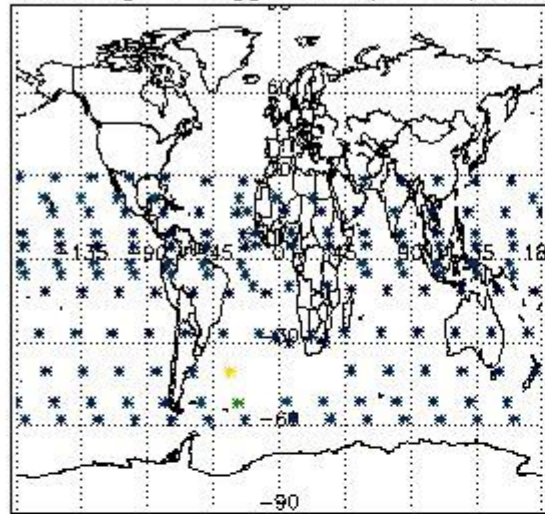
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

#### 3.1 Plot quality information per product (time dependant)

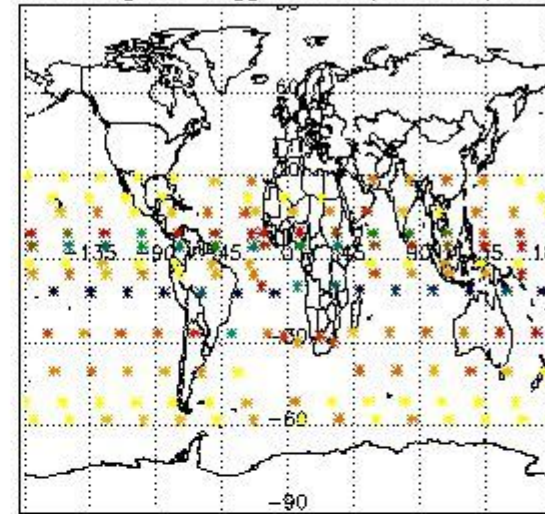


#### 3.2 Plot quality information per product (world map)

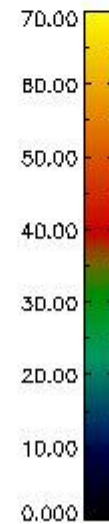
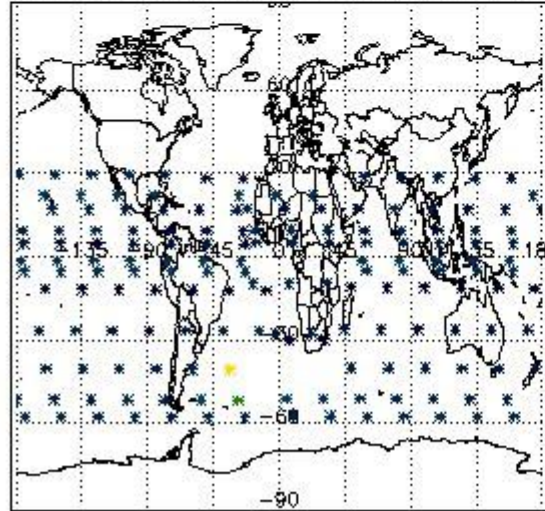
Percentage of flagged data per O3 profile



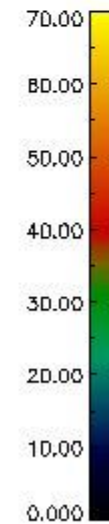
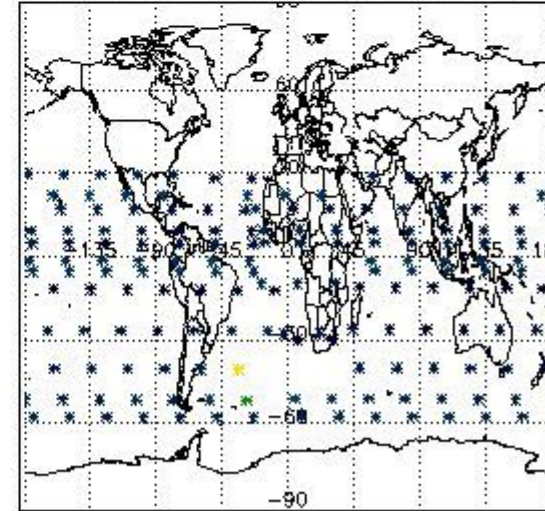
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile



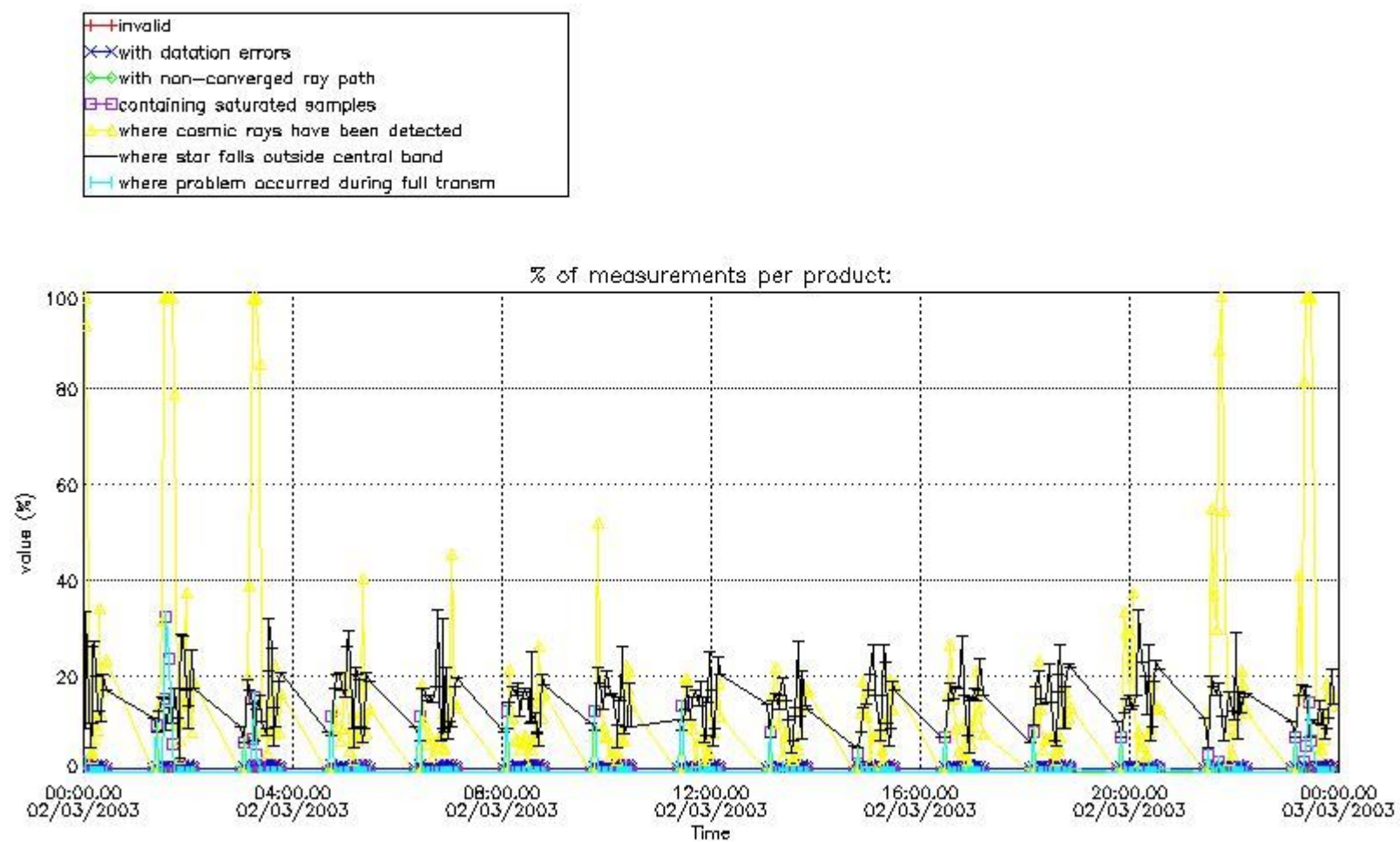
#### 4. Level 1 quality information per product

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.

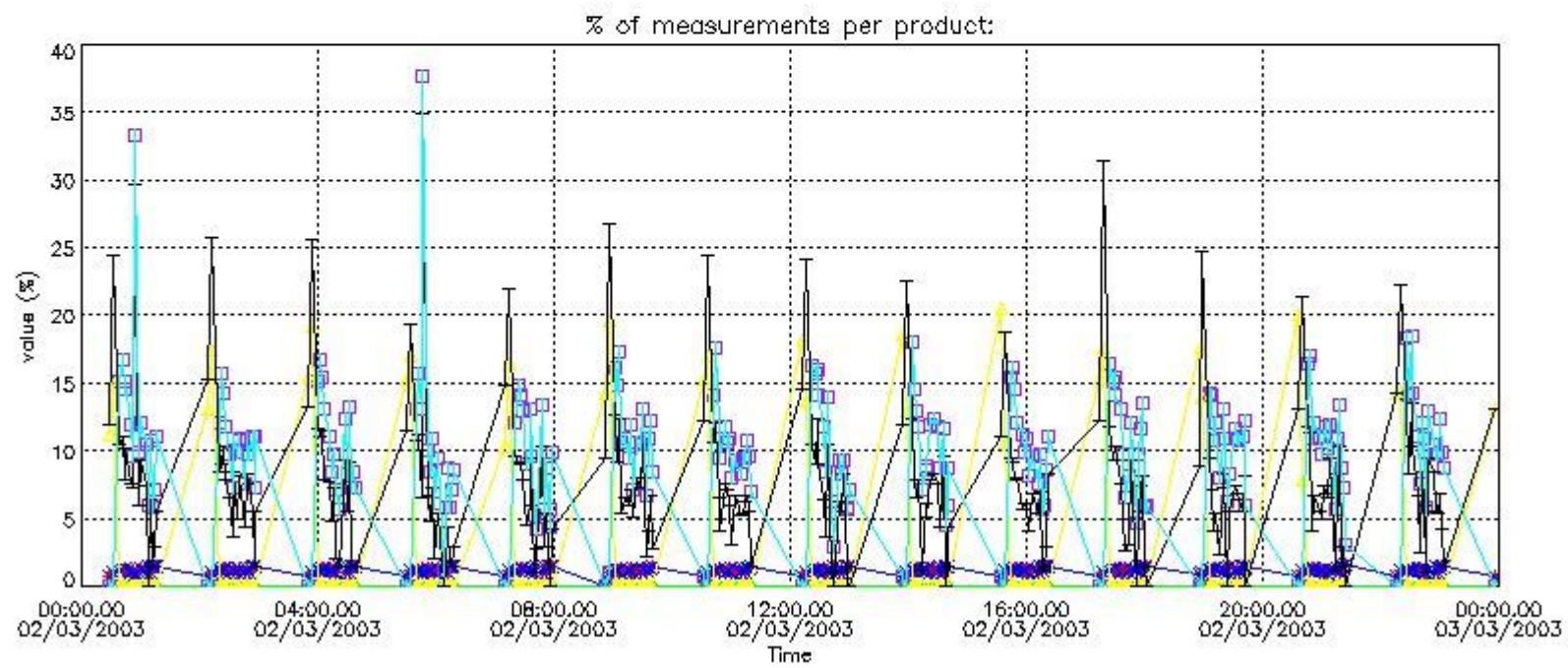
##### 4.1 Plot quality information per product (time dependant) coming from level 1b processing

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





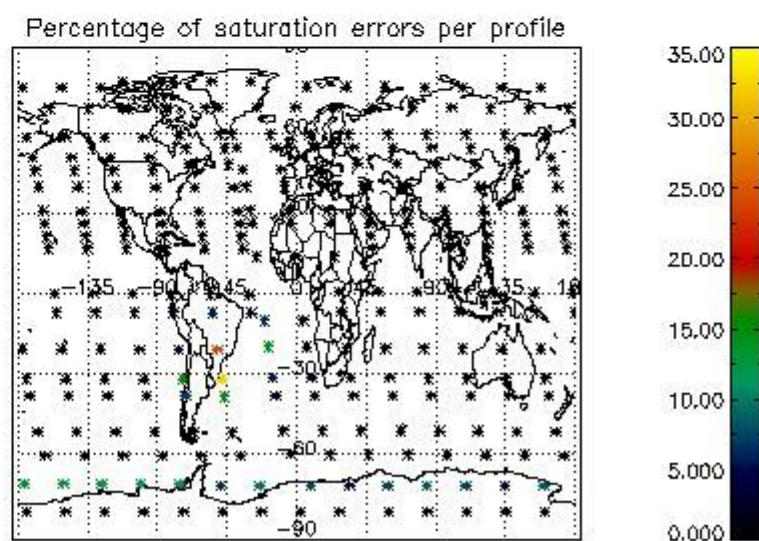
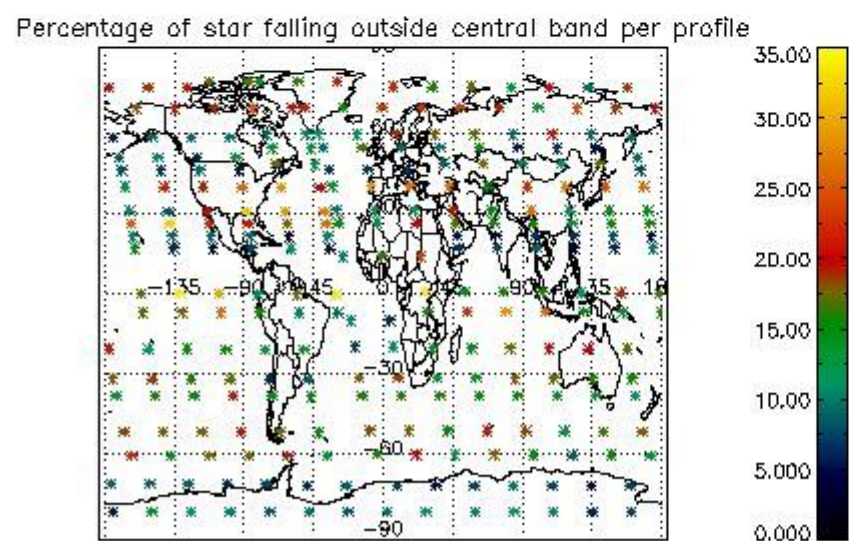
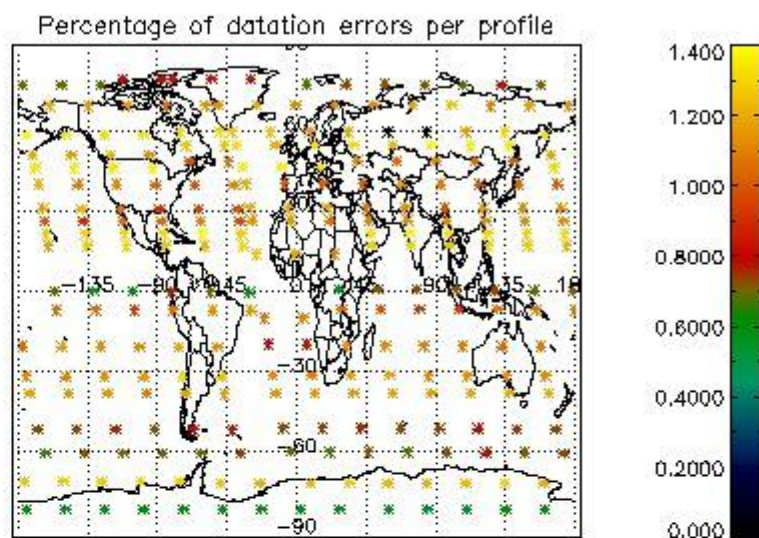
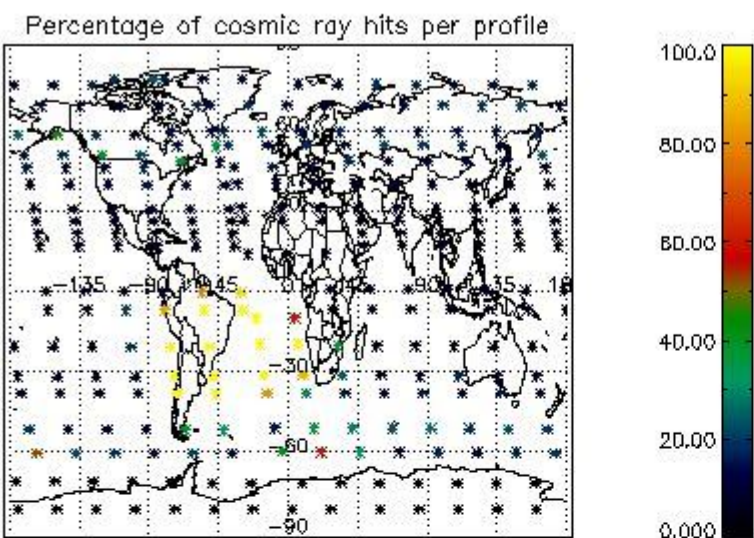
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



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

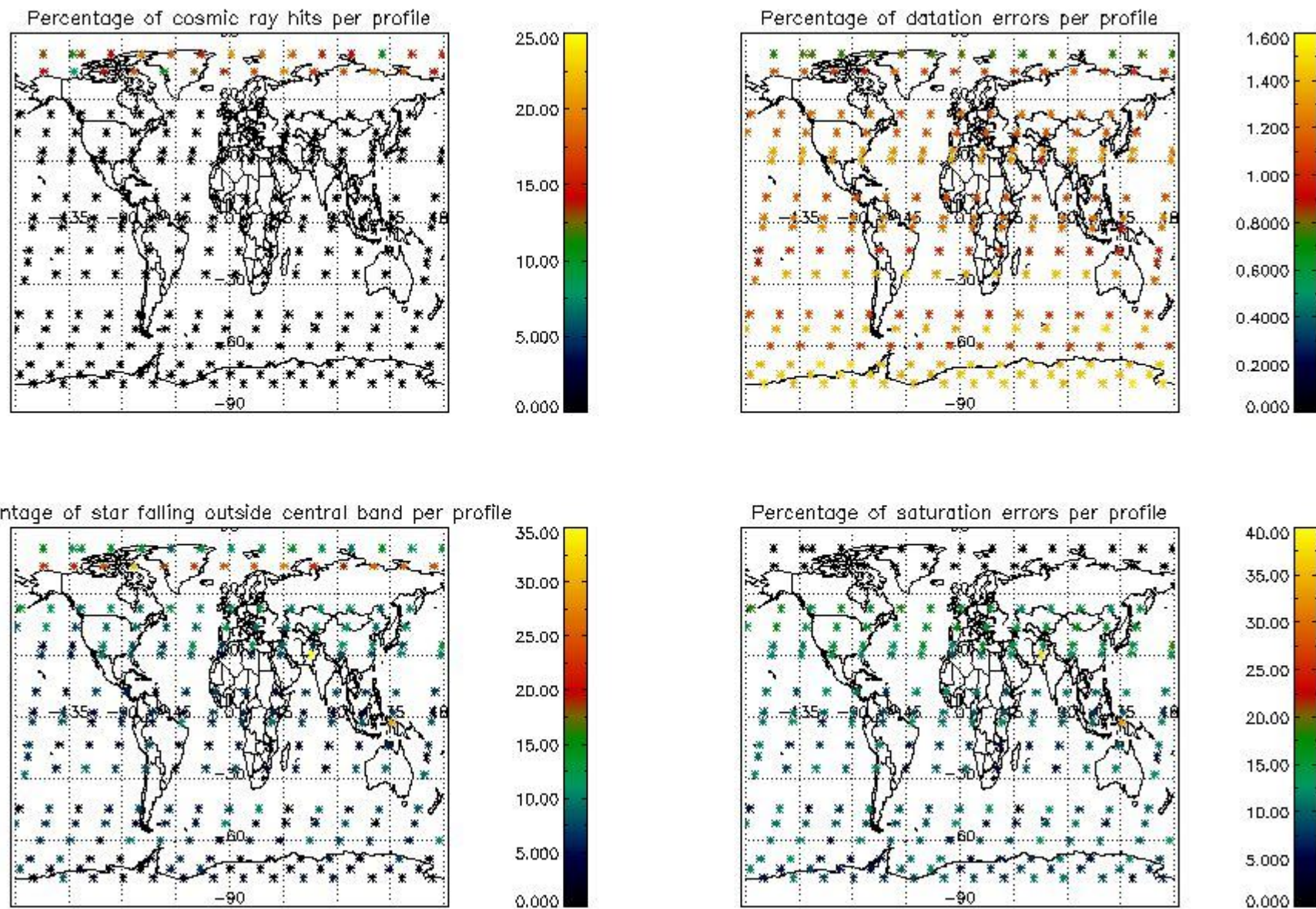
*4.2.1 Plot level 1 quality information per product (world map): ENVISAT ASCENDING passes*





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

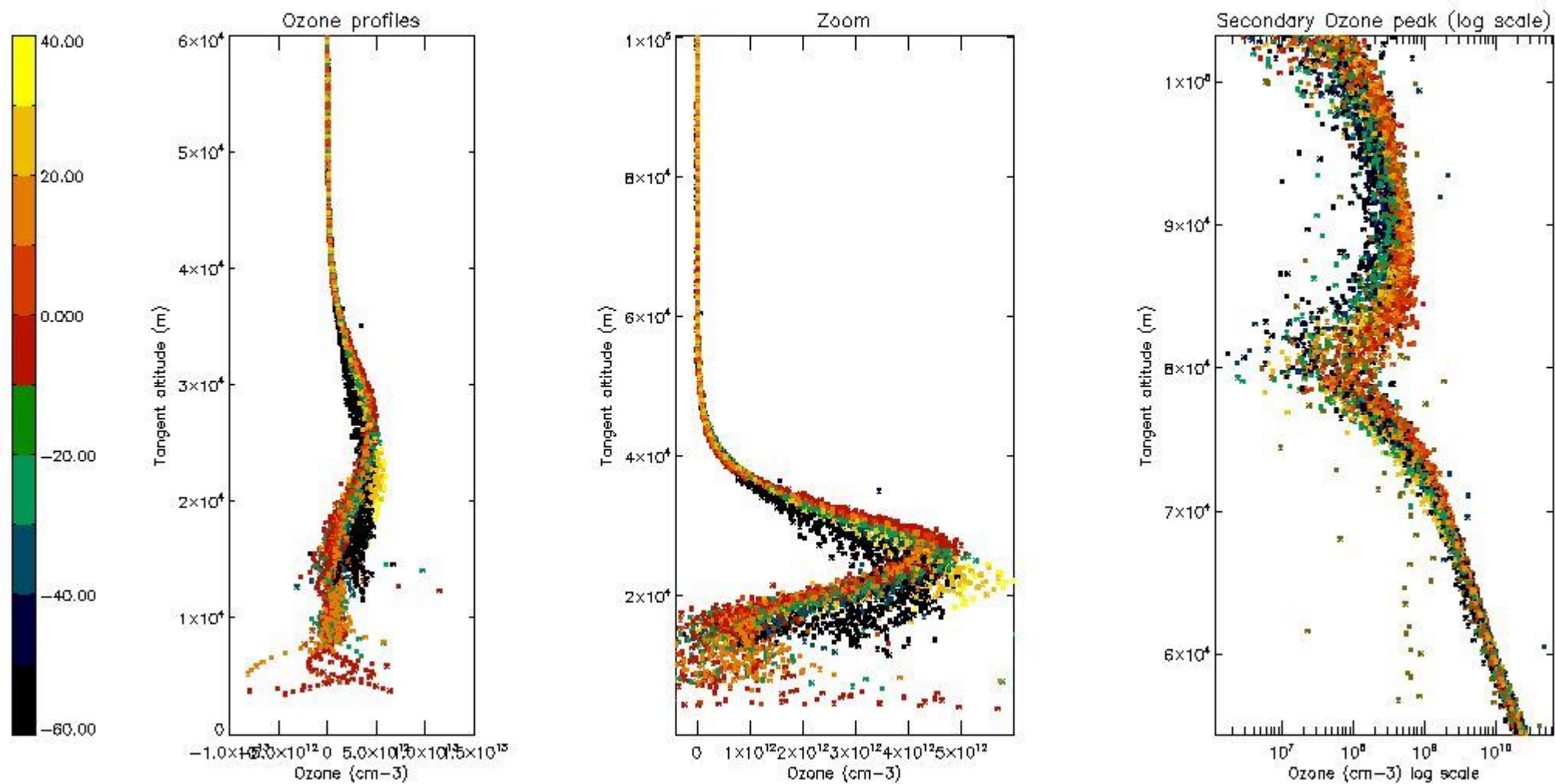
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	32
STD < 20	20

STD < 10	17
STD < 5	12

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

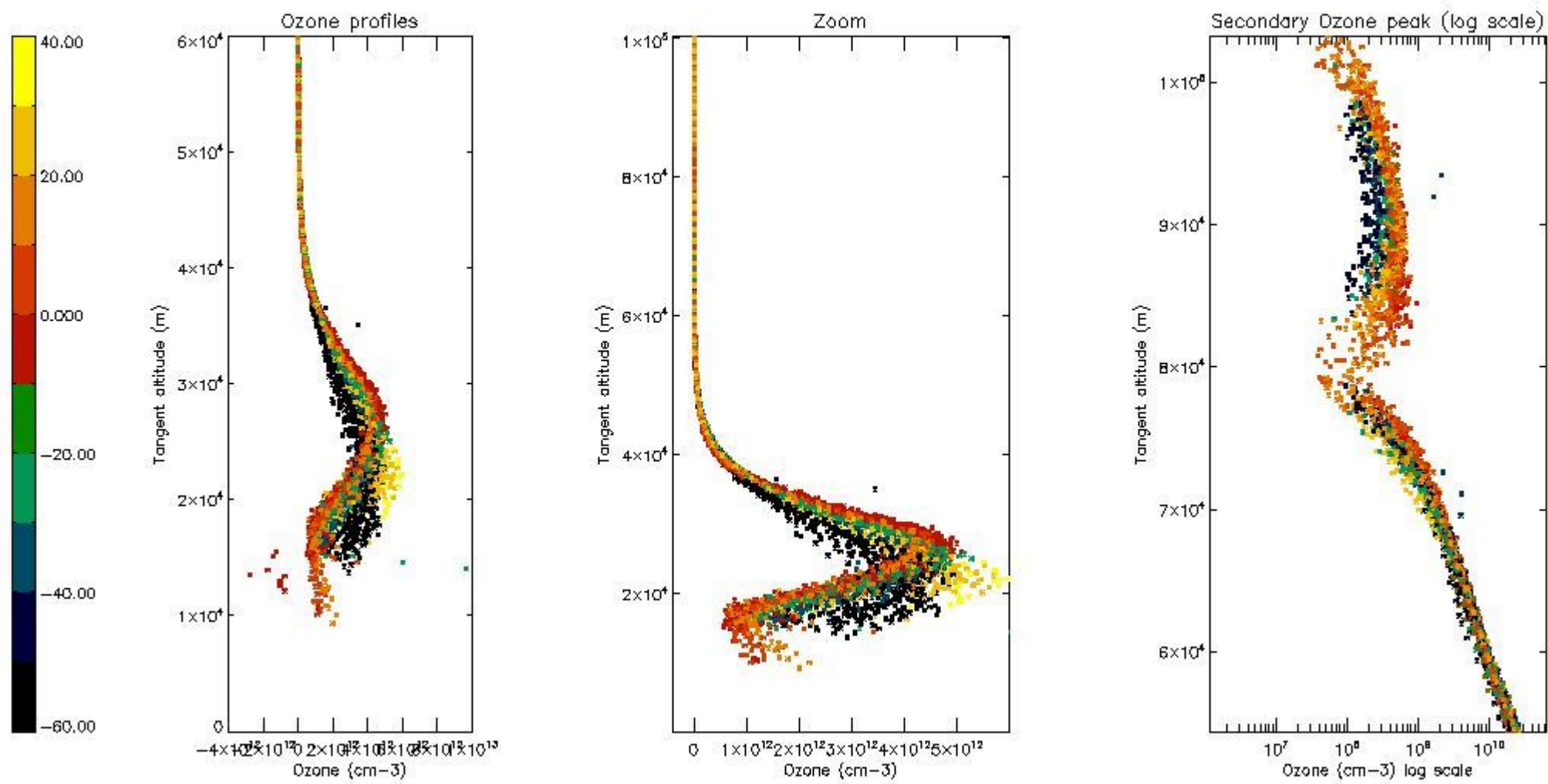
The colorbar represents the latitude.



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

The colorbar represents the latitude.

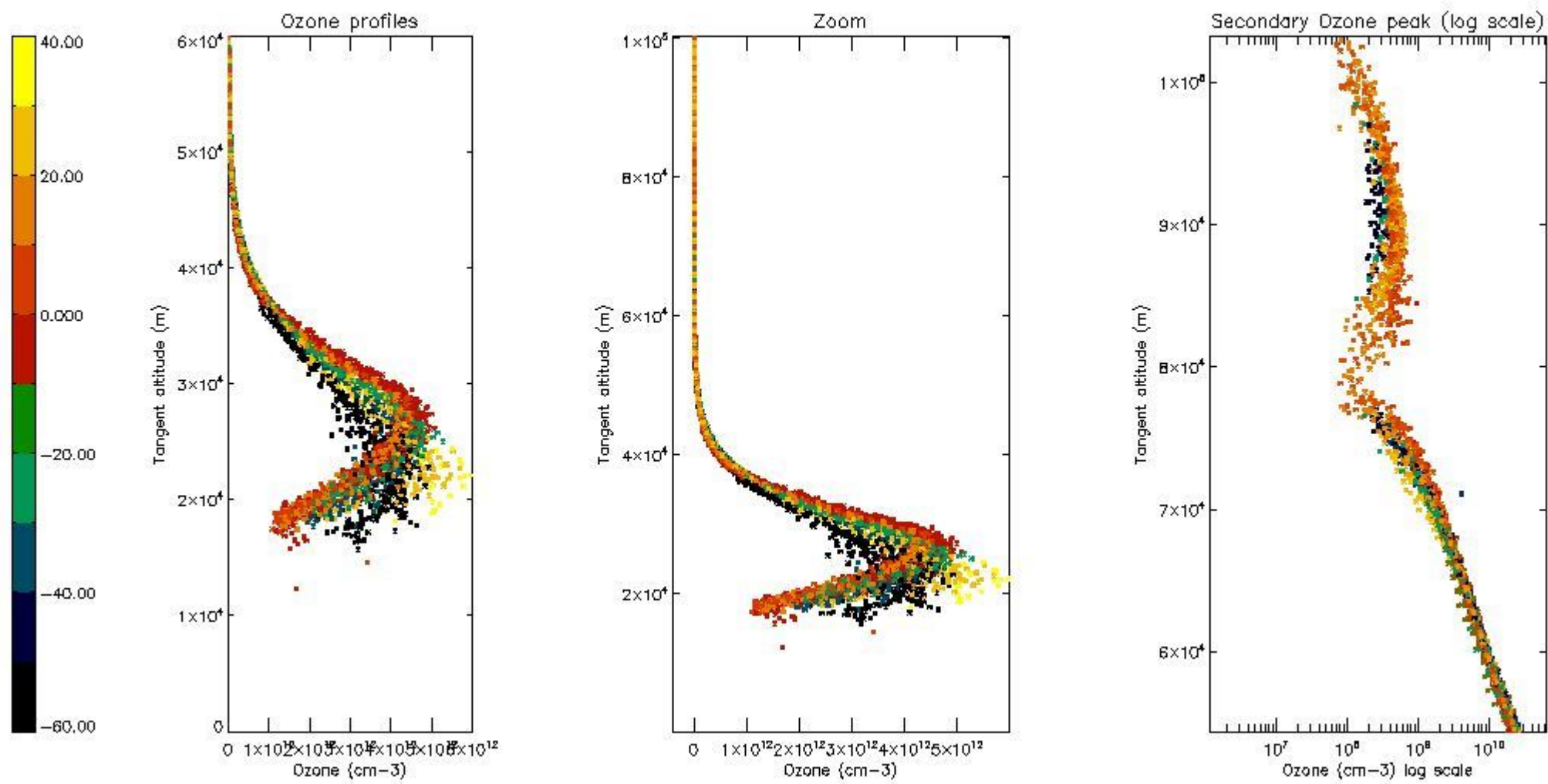




*5.4 Plot ozone profiles where STD < 10% (dark without errors)*

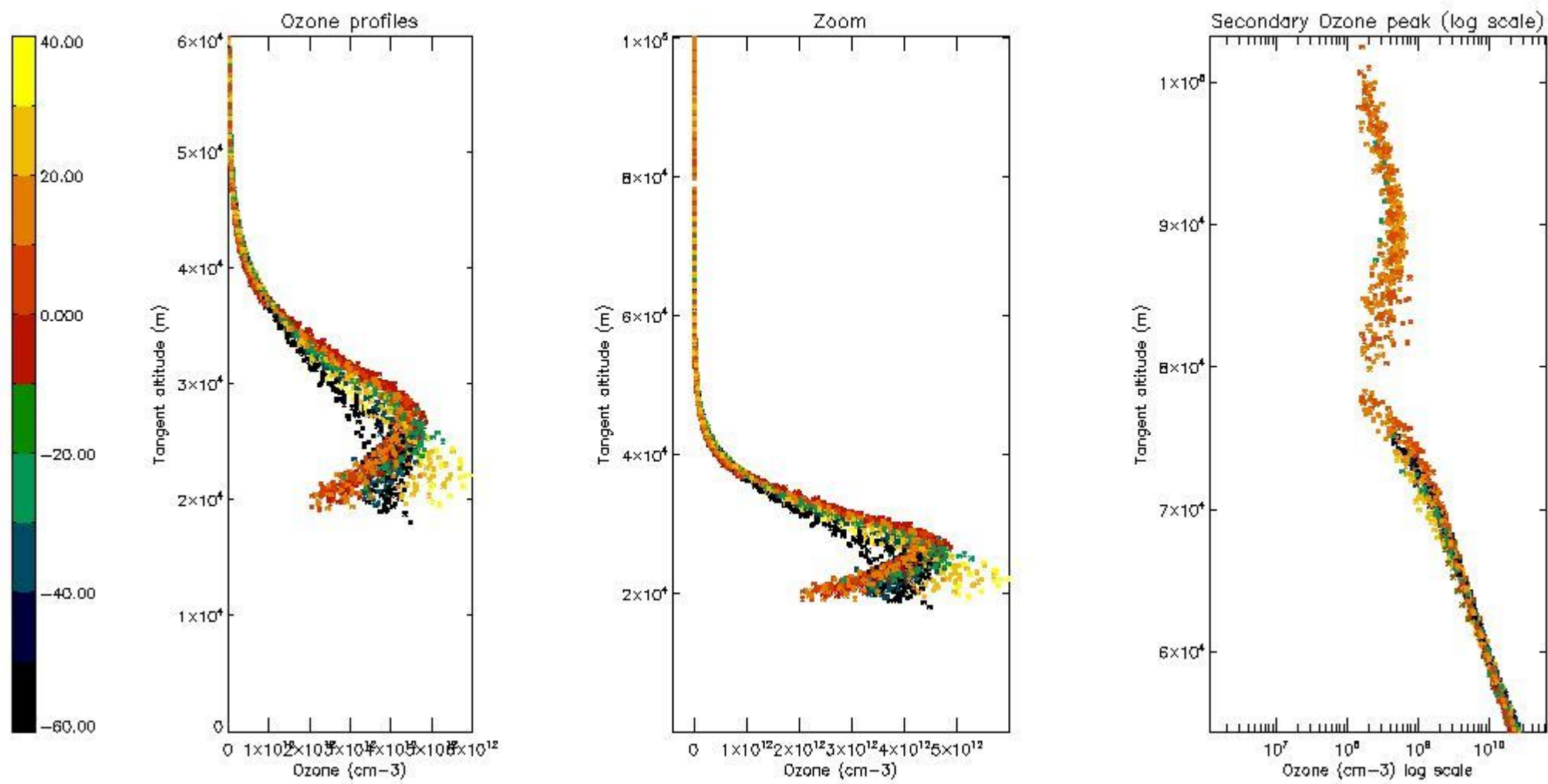
The colorbar represents the latitude.





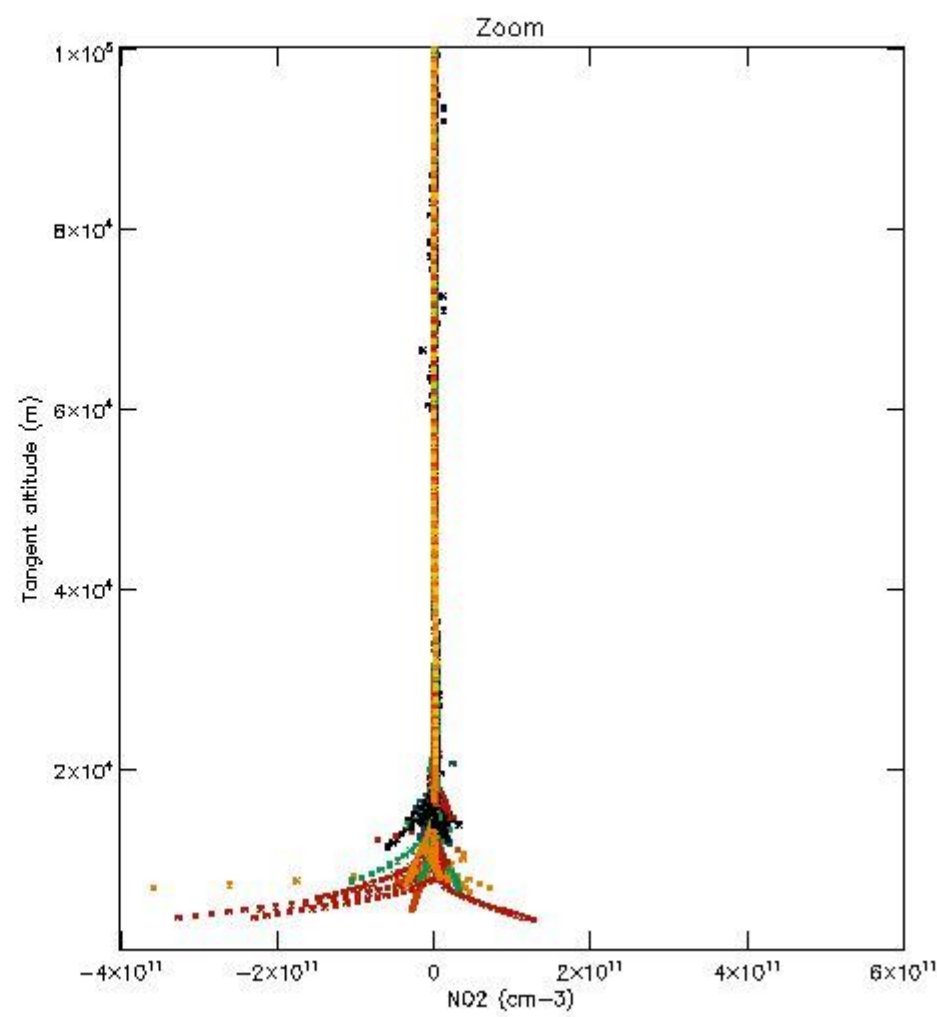
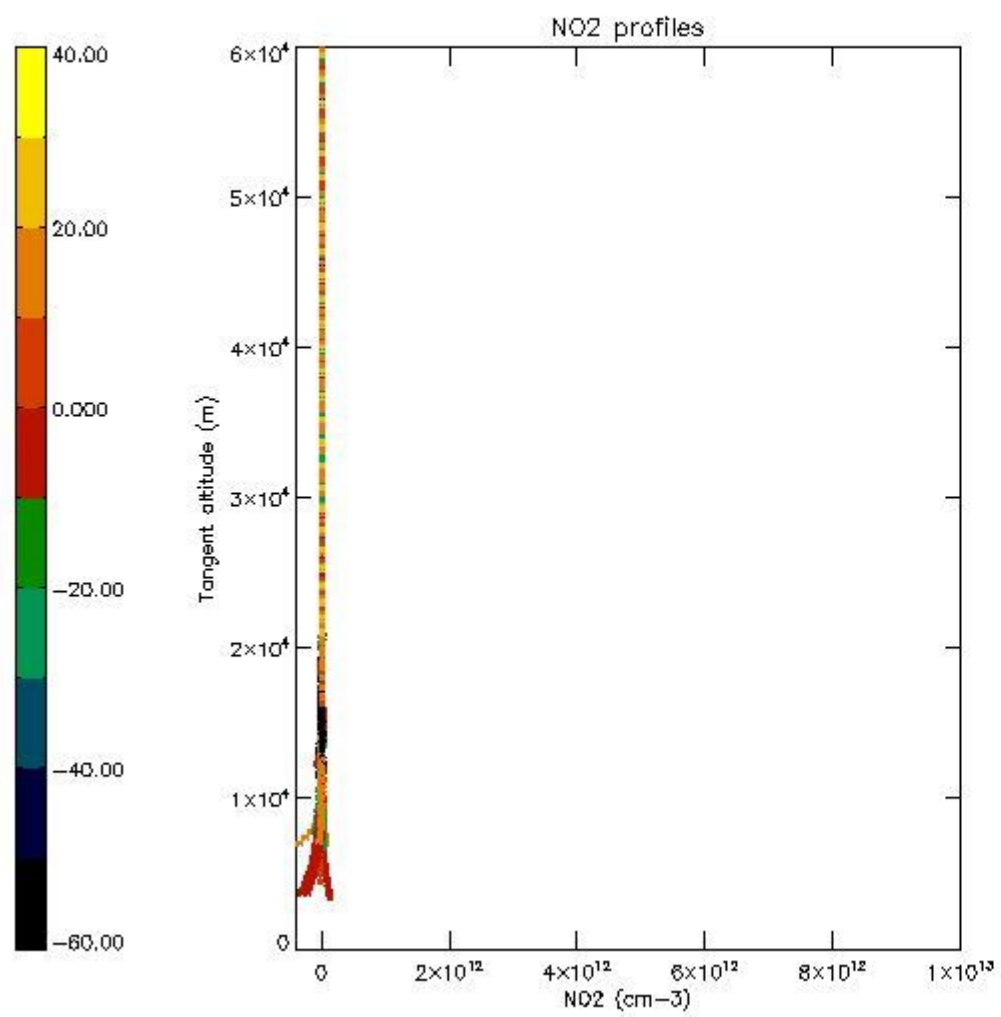
*5.5 Plot ozone profiles where STD < 5% (dark without errors)*

The colorbar represents the latitude.



*5.6 Plot NO<sub>2</sub> profiles for all STD (dark without errors)*

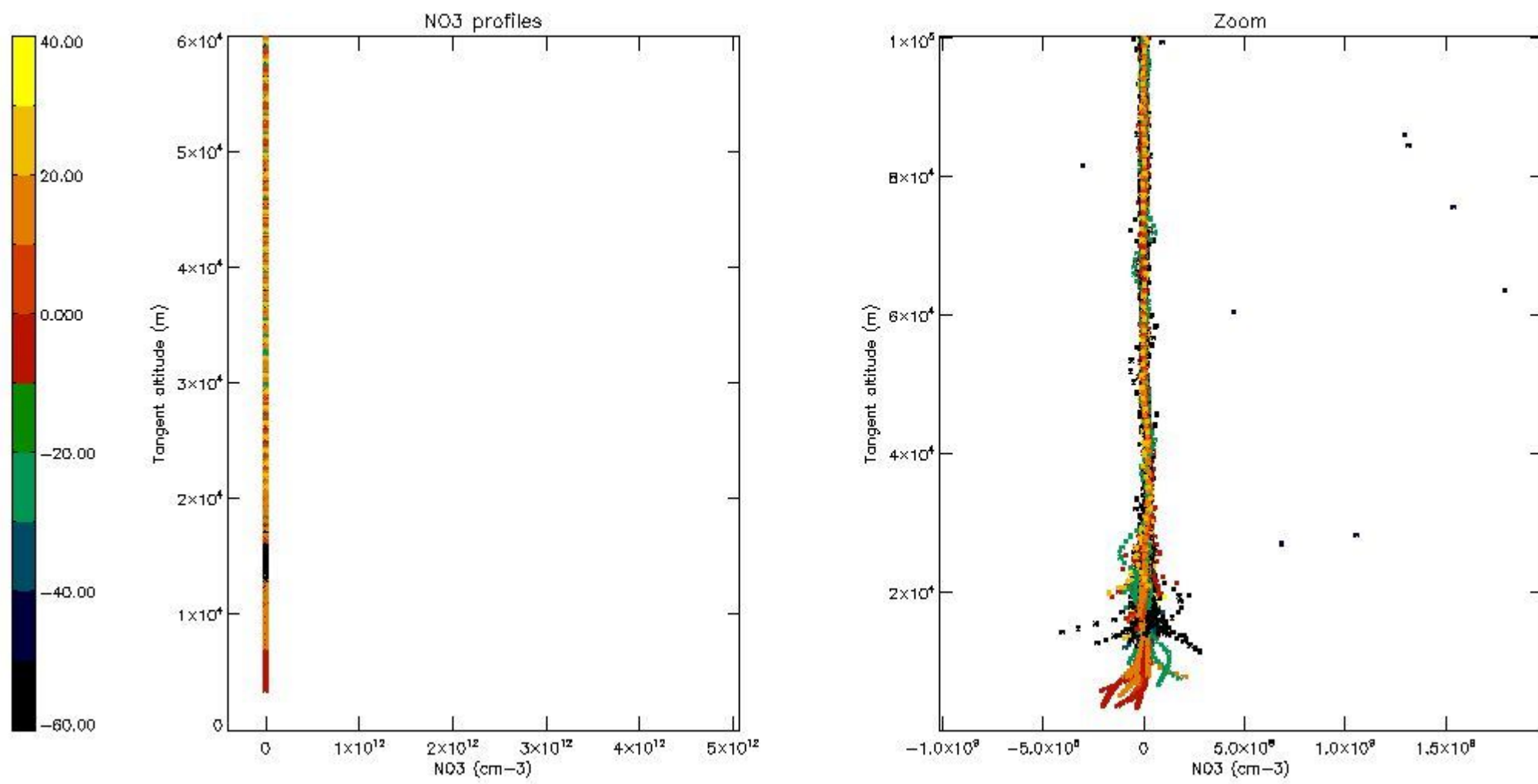
The colorbar represents the latitude.



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

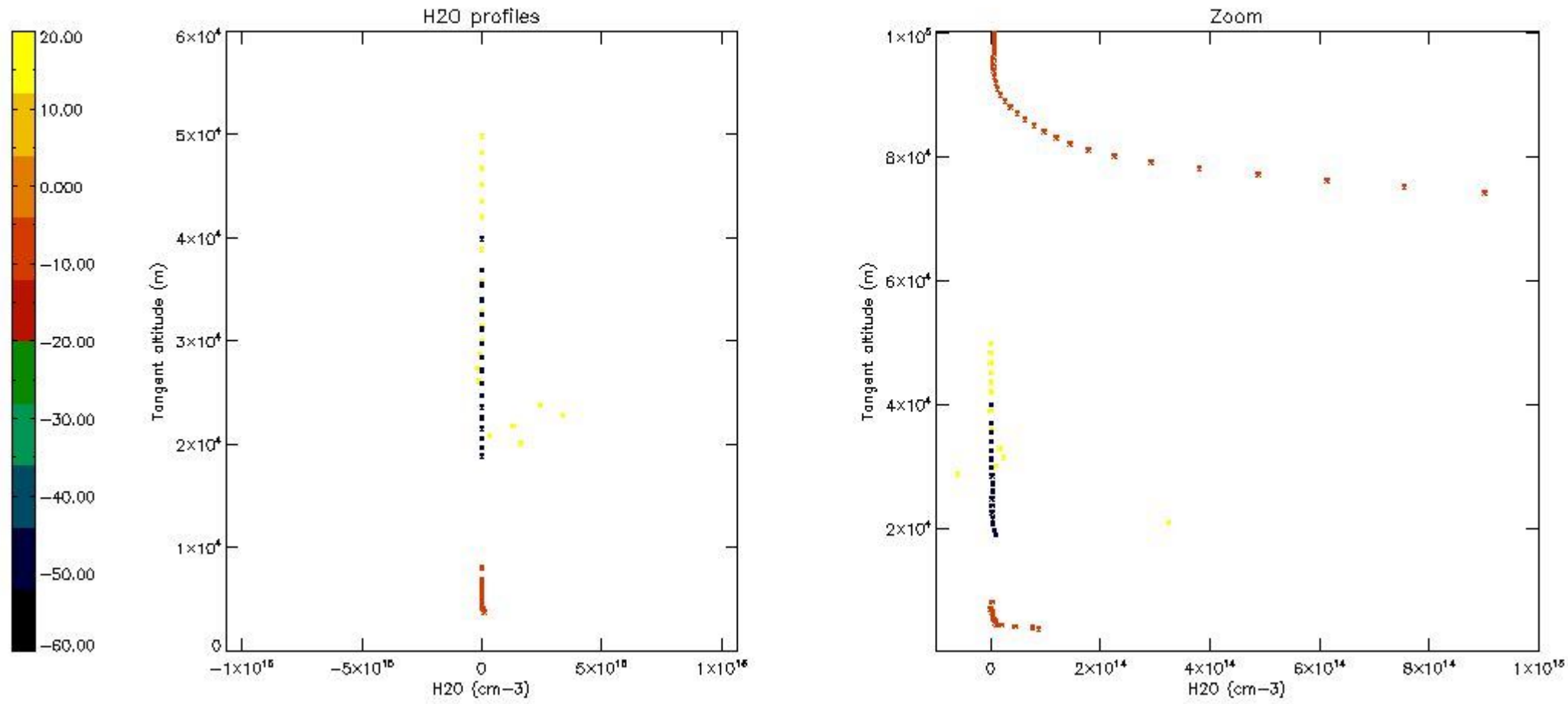
The colorbar represents the latitude.





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)

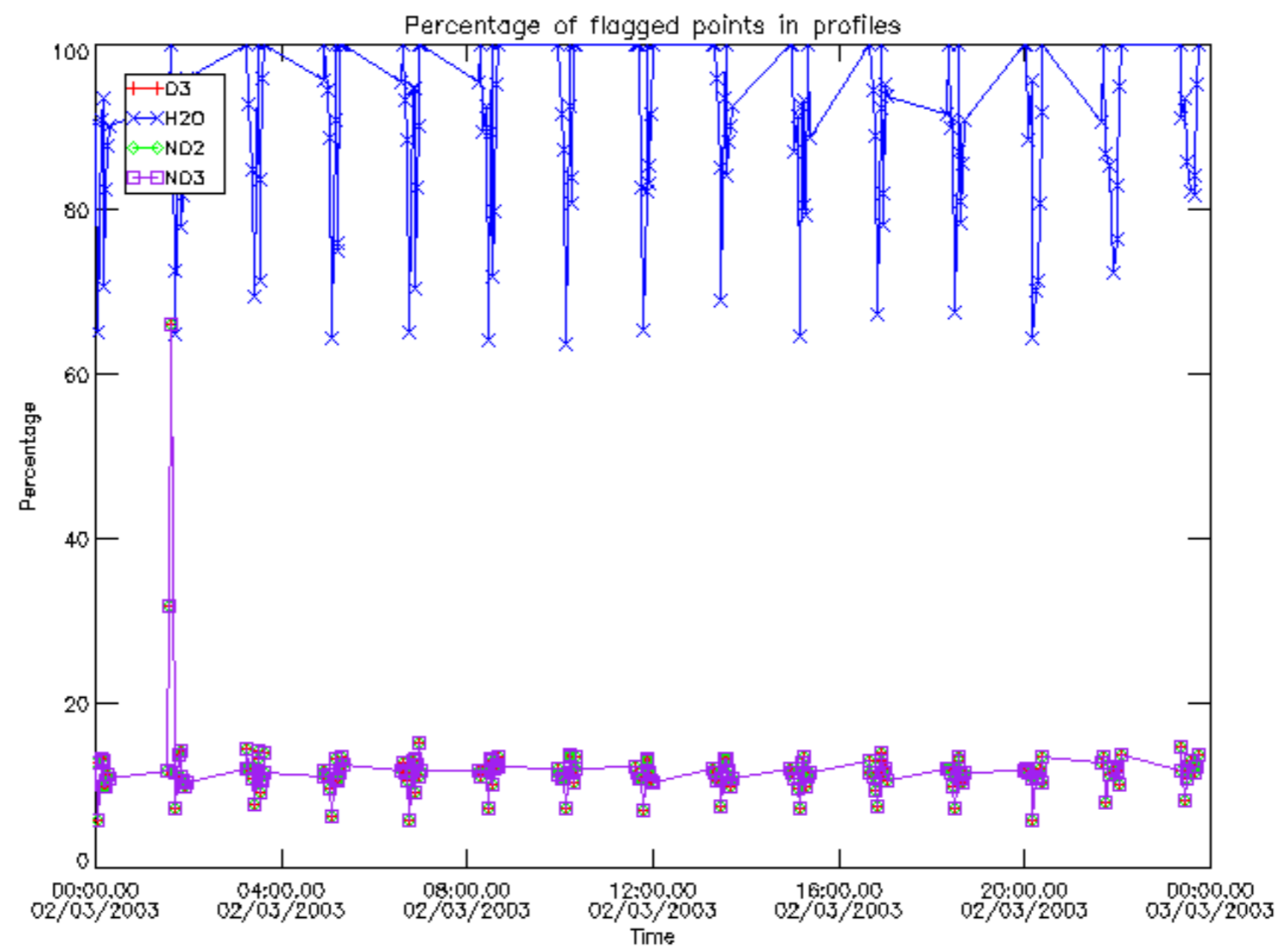
The colorbar represents the latitude.



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

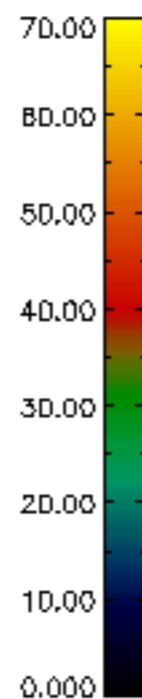
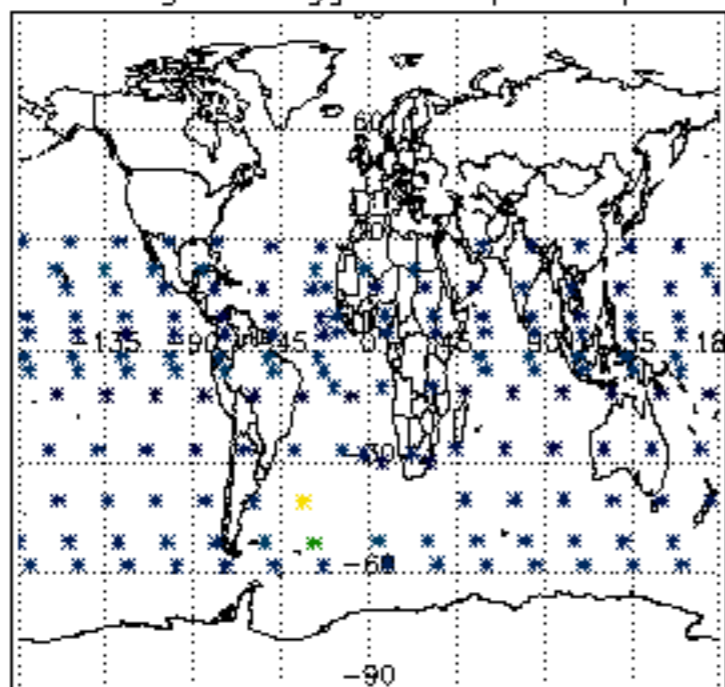
The number reported in the third column indicates since which file (see list in section 2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150440_20020301_000000_20100101_000000	1	02-MAR-2003 00:01:04
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	02-MAR-2003 00:01:04
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	02-MAR-2003 00:01:04

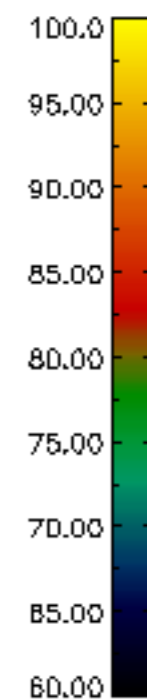
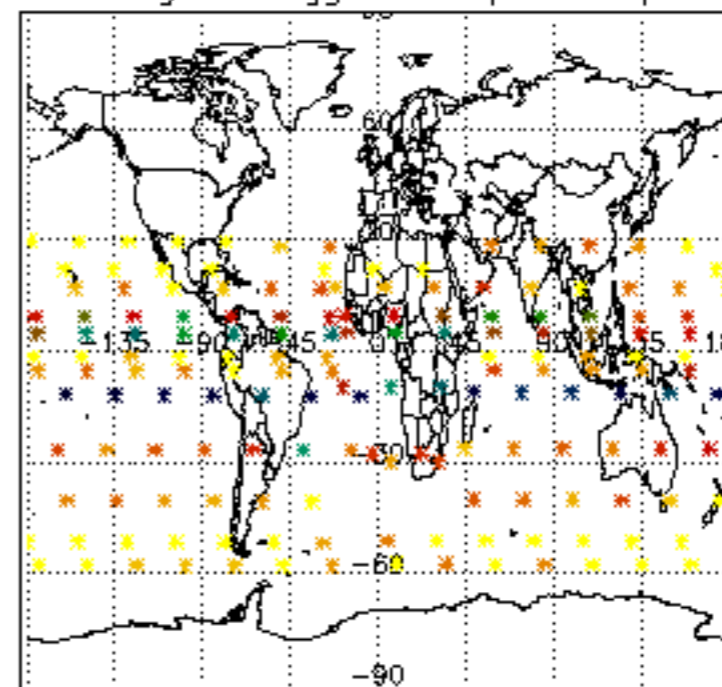




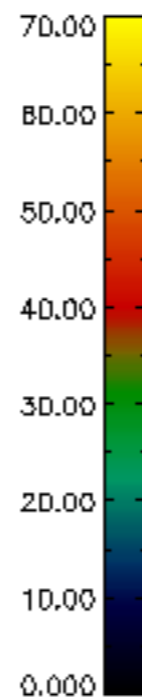
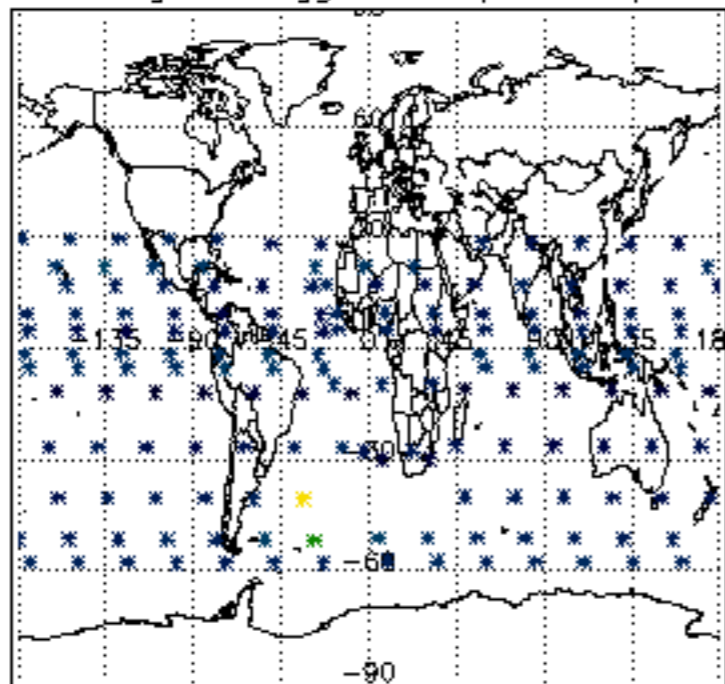
Percentage of flagged data per D3 profile



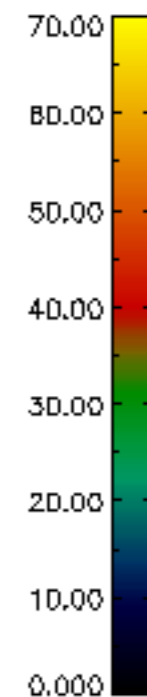
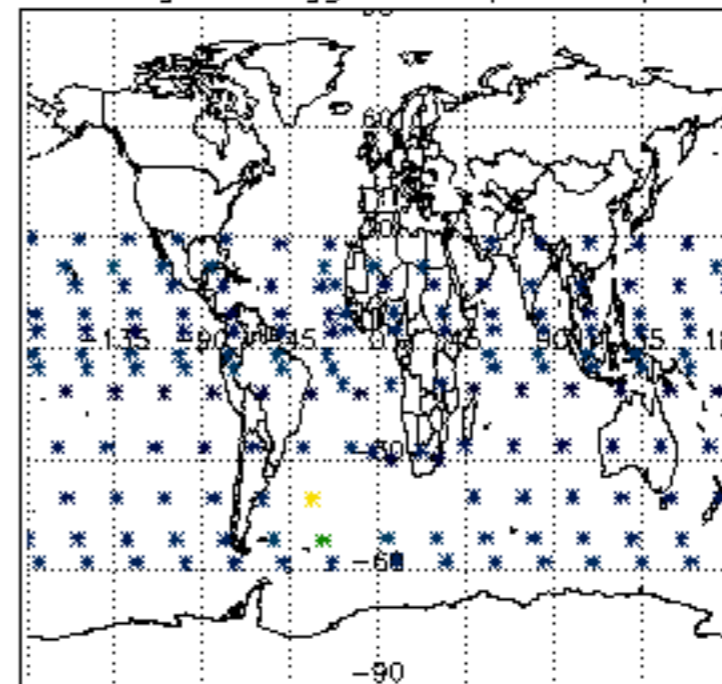
Percentage of flagged data per H2O profile

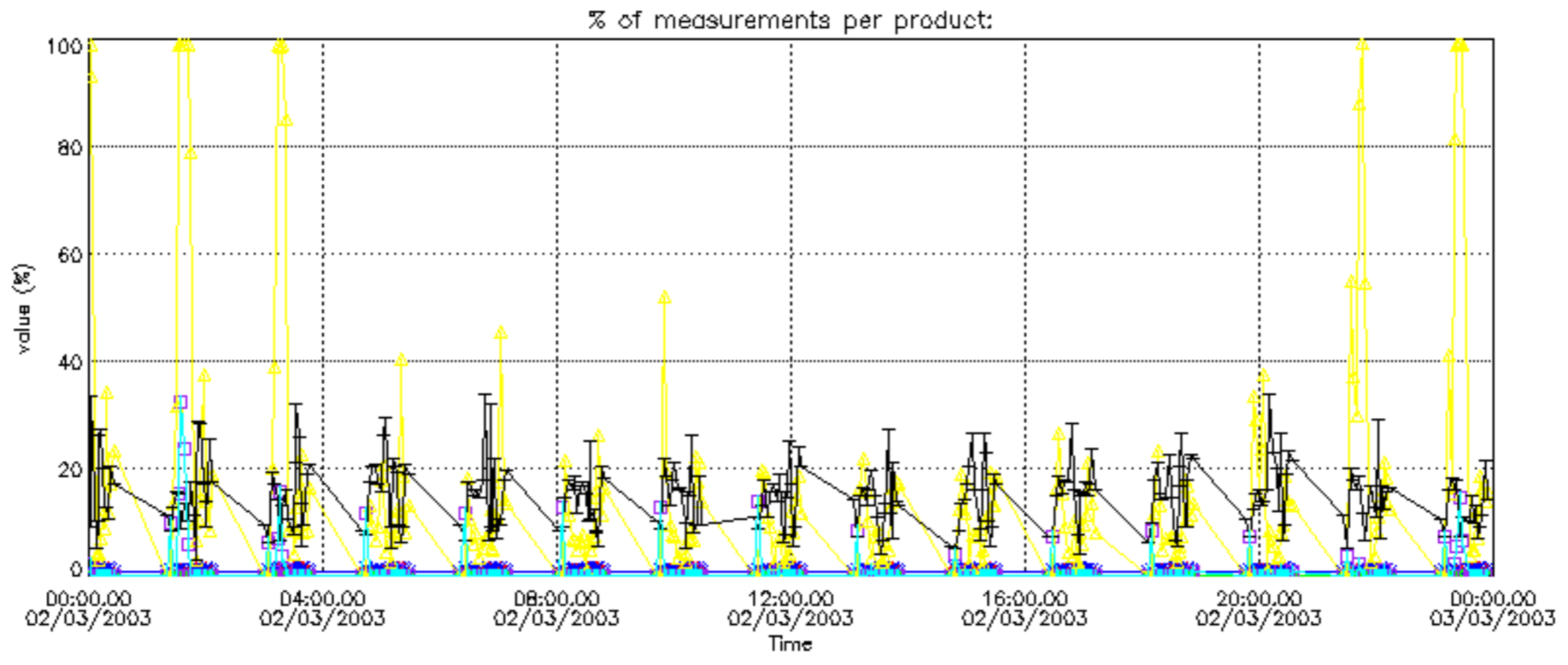


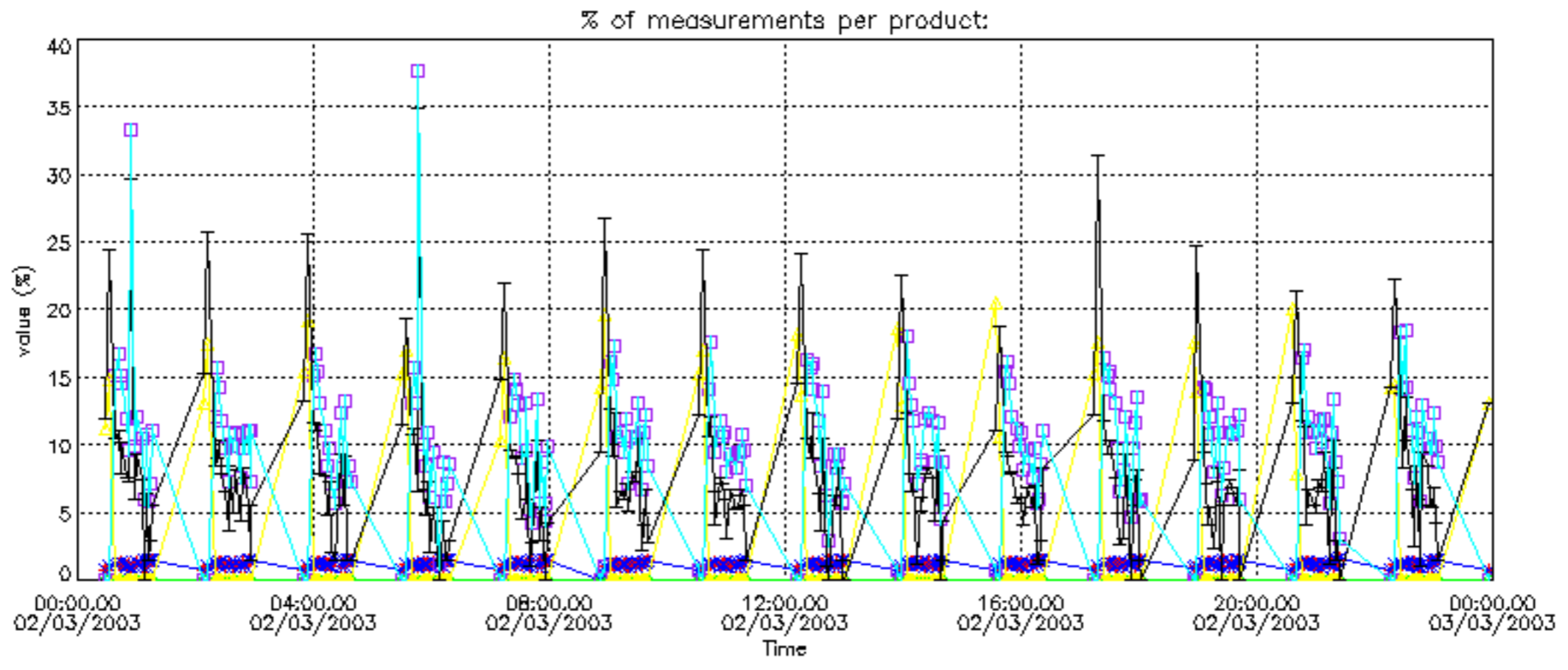
Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

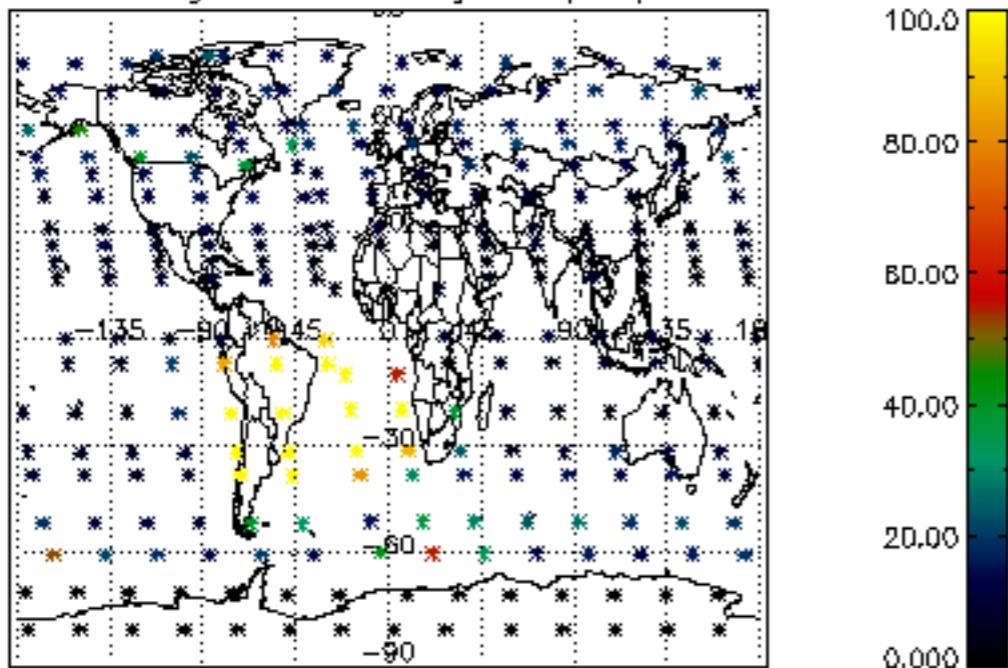




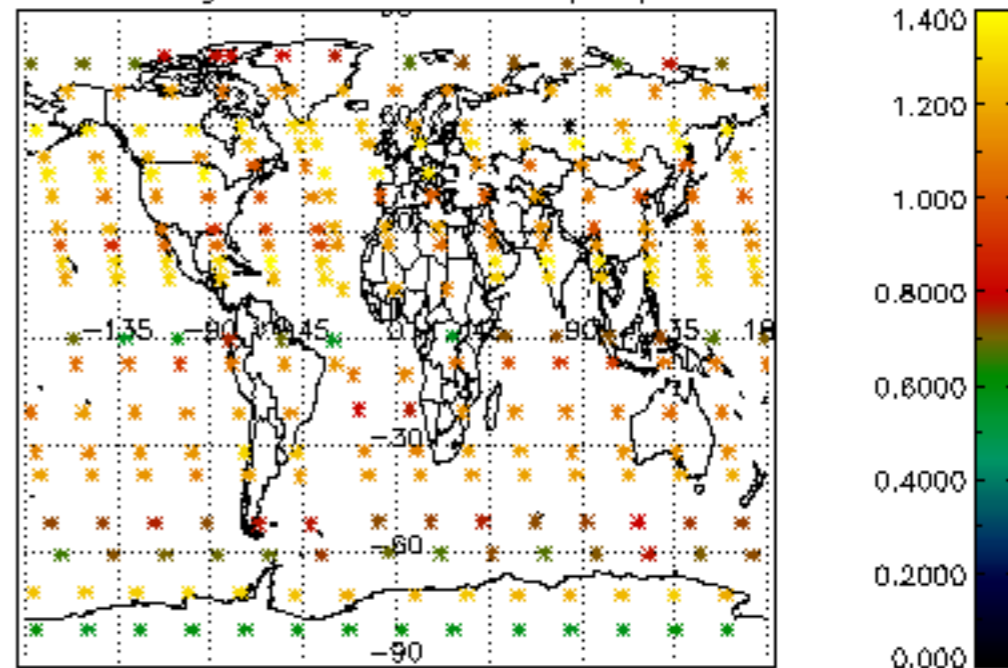




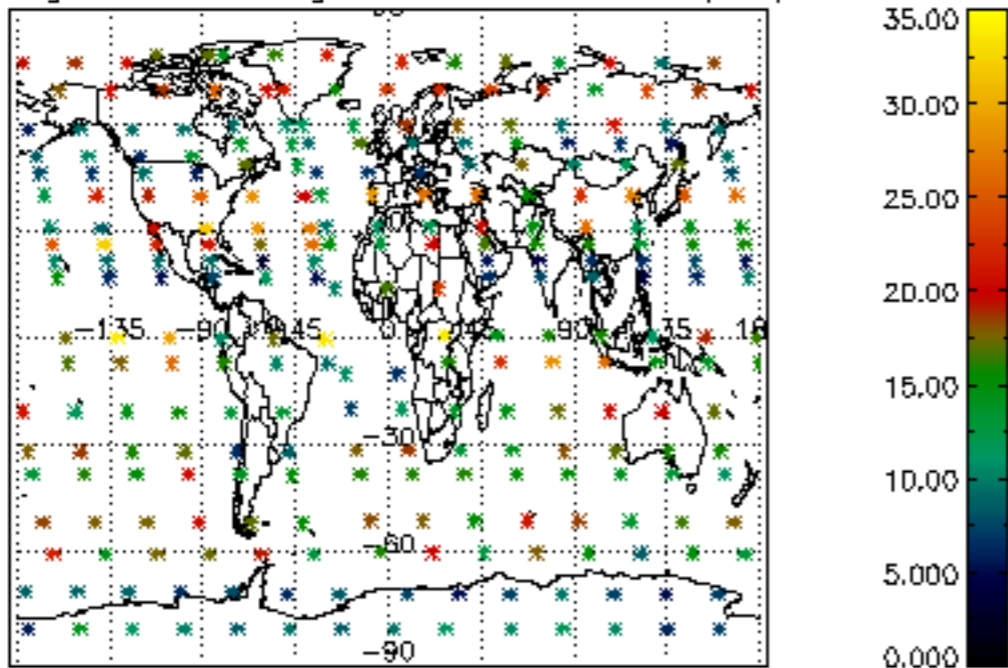
Percentage of cosmic ray hits per profile



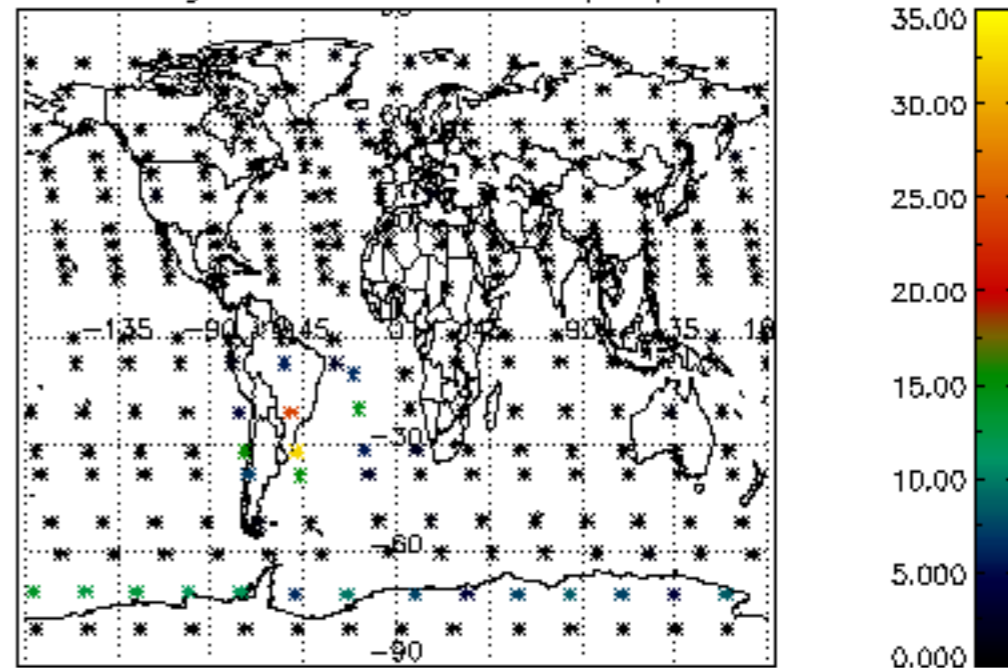
Percentage of datation errors per profile



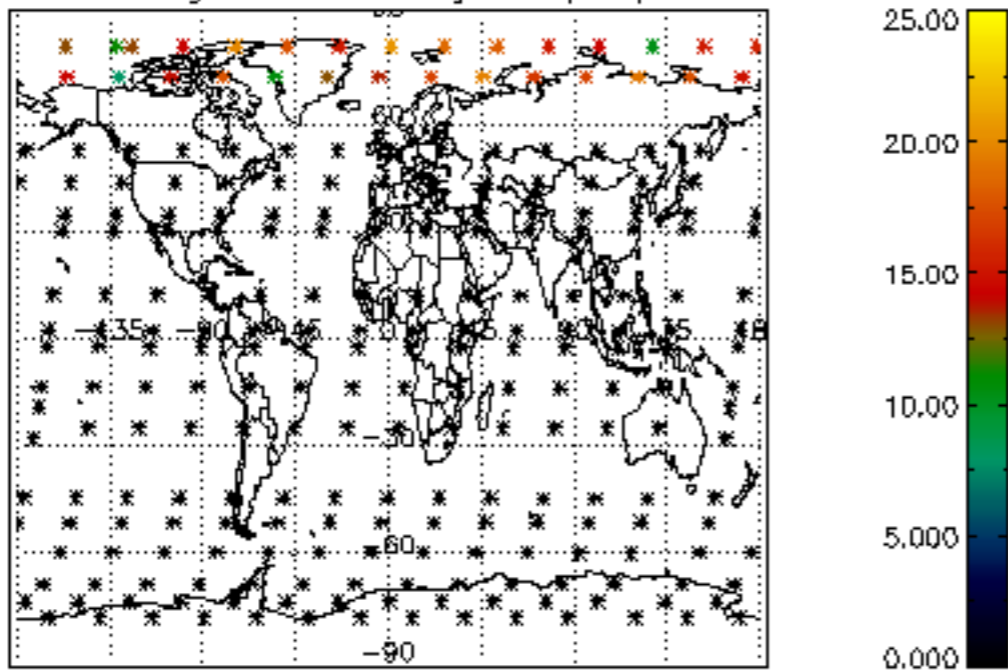
Percentage of star falling outside central band per profile



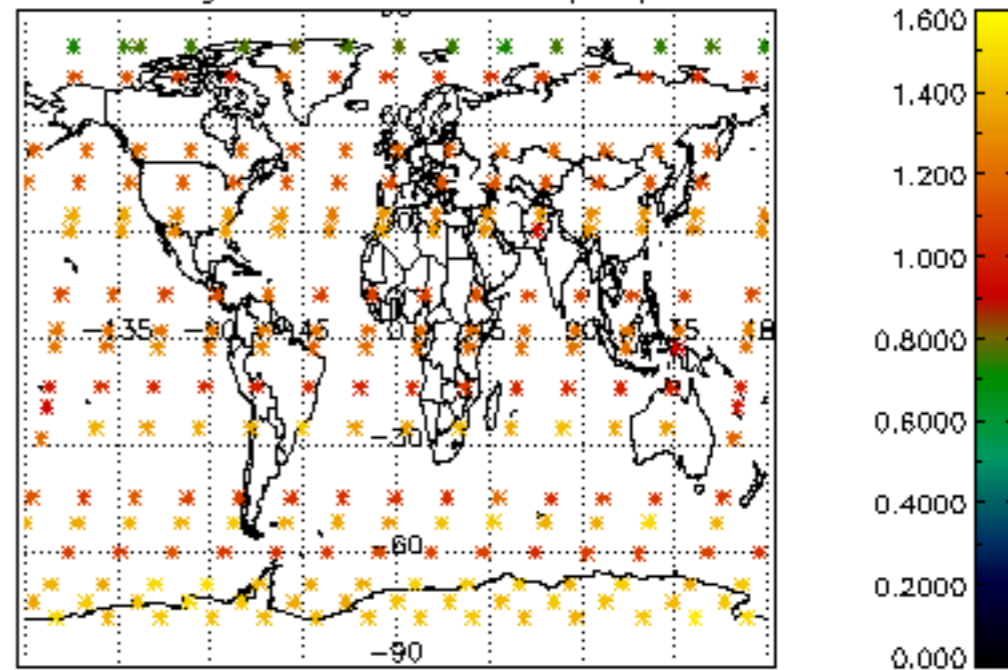
Percentage of saturation errors per profile



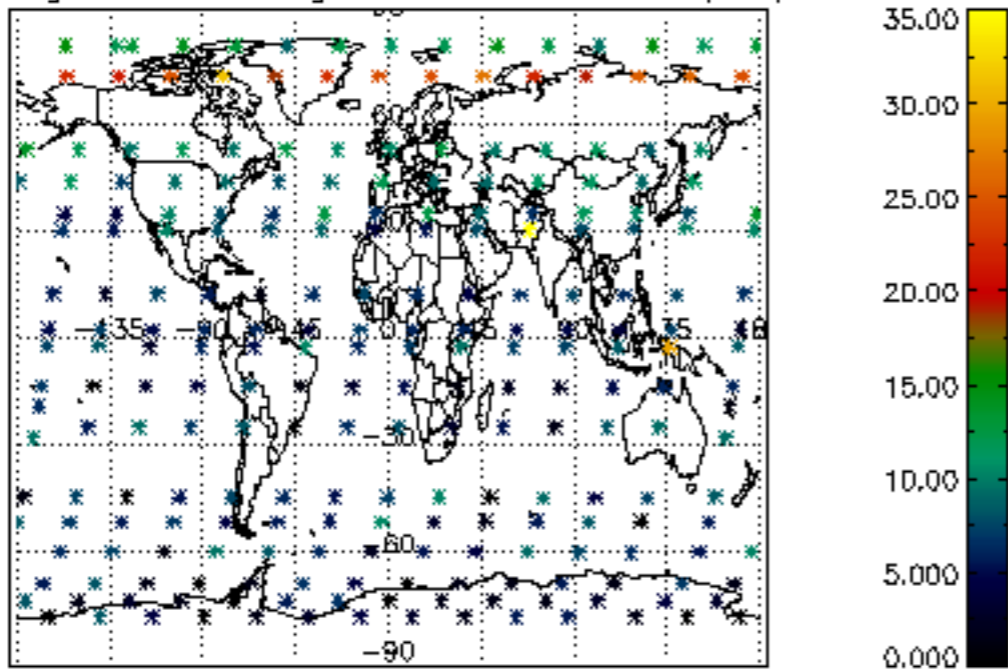
Percentage of cosmic ray hits per profile



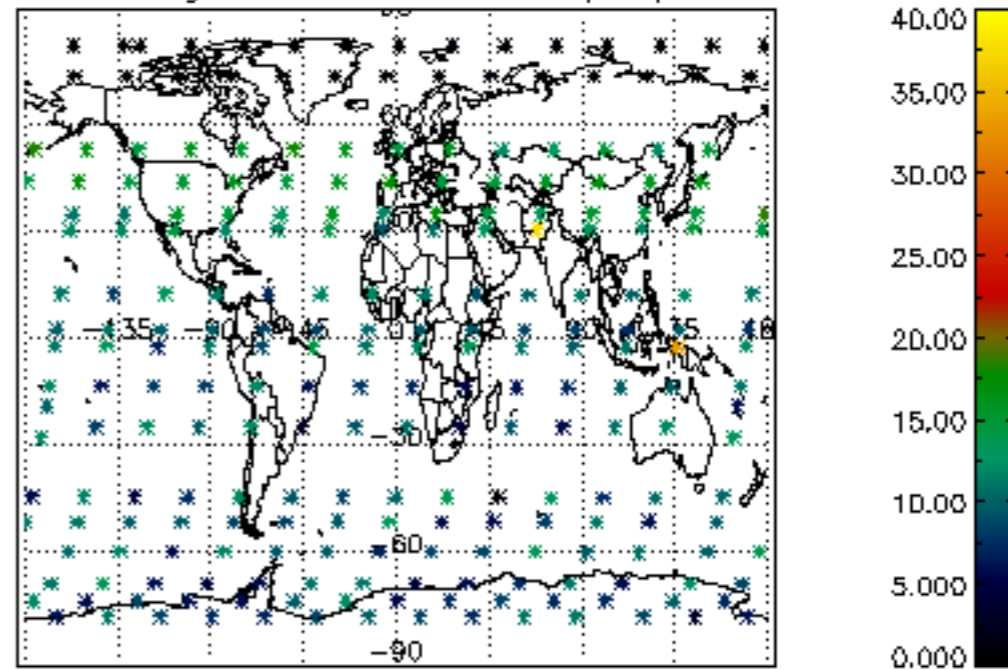
Percentage of datation errors per profile

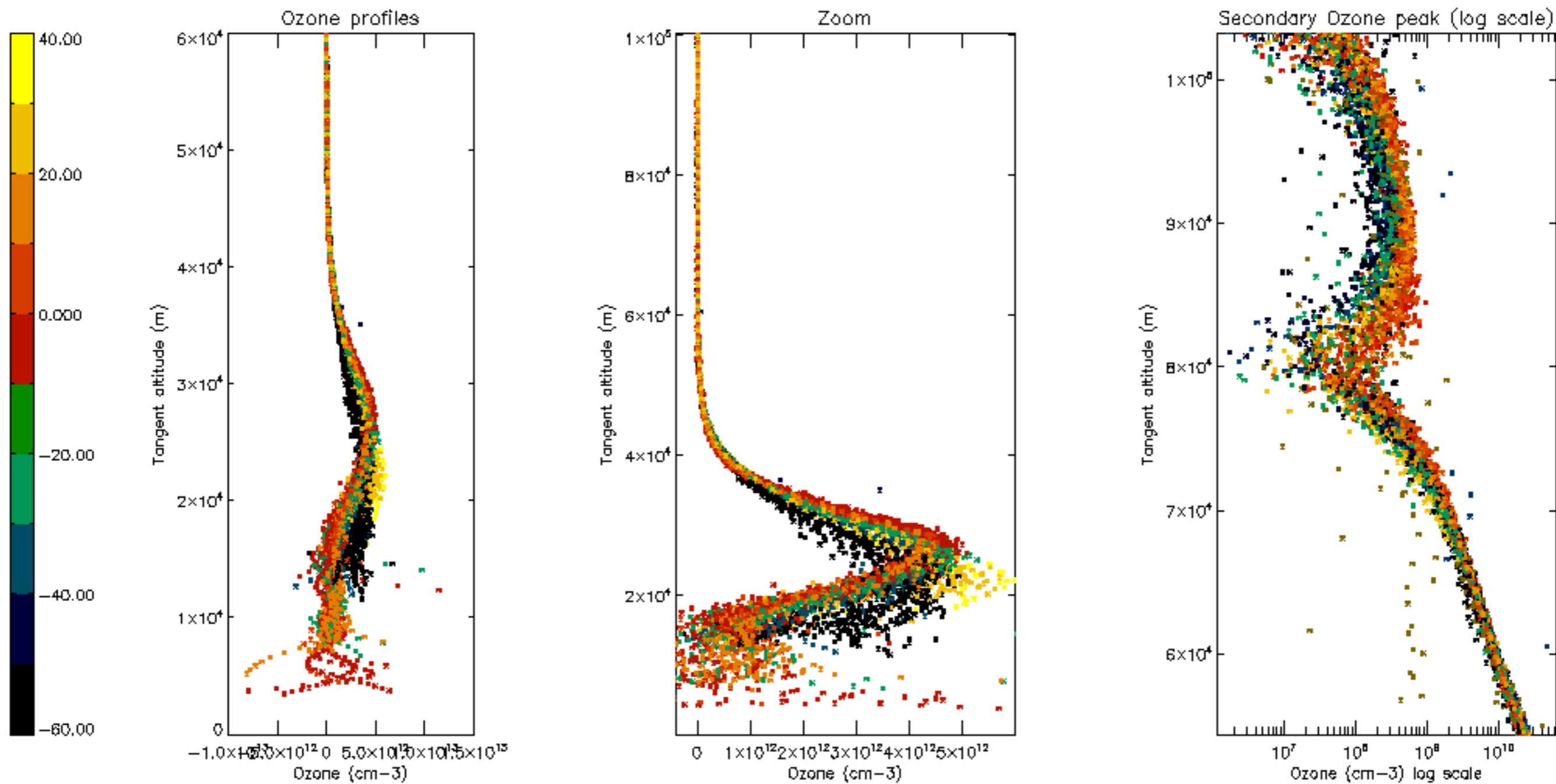


Percentage of star falling outside central band per profile

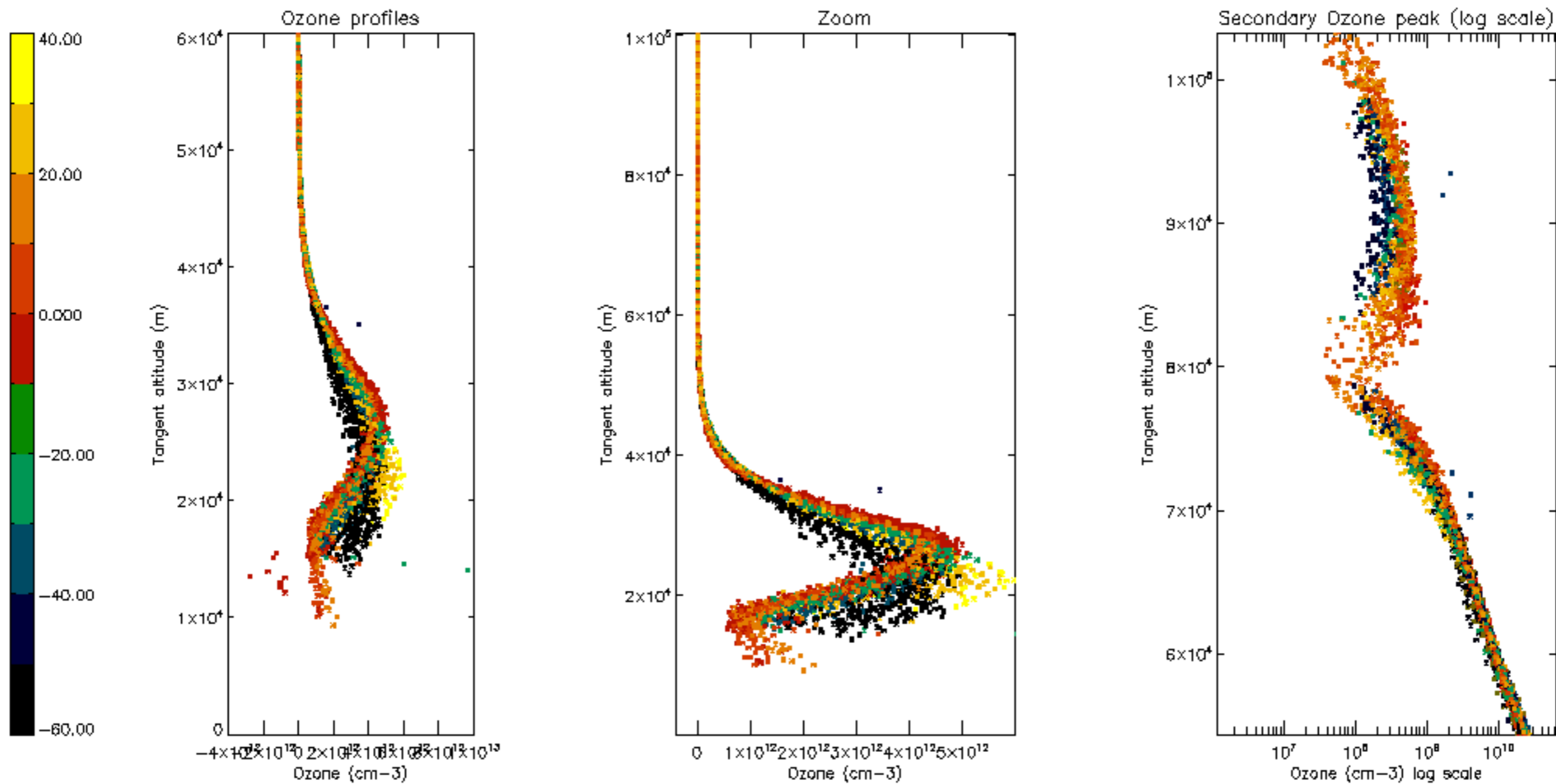


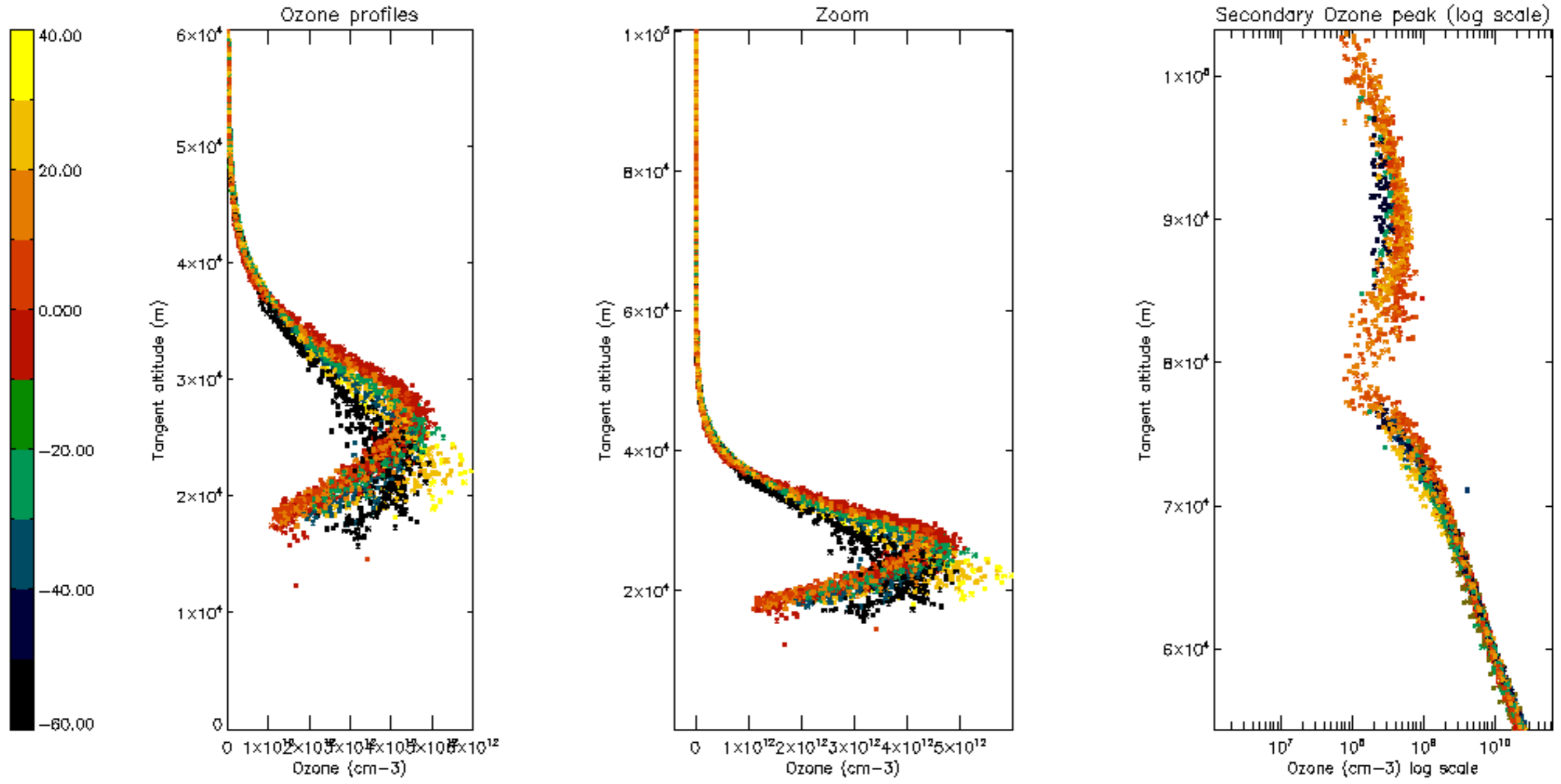
Percentage of saturation errors per profile

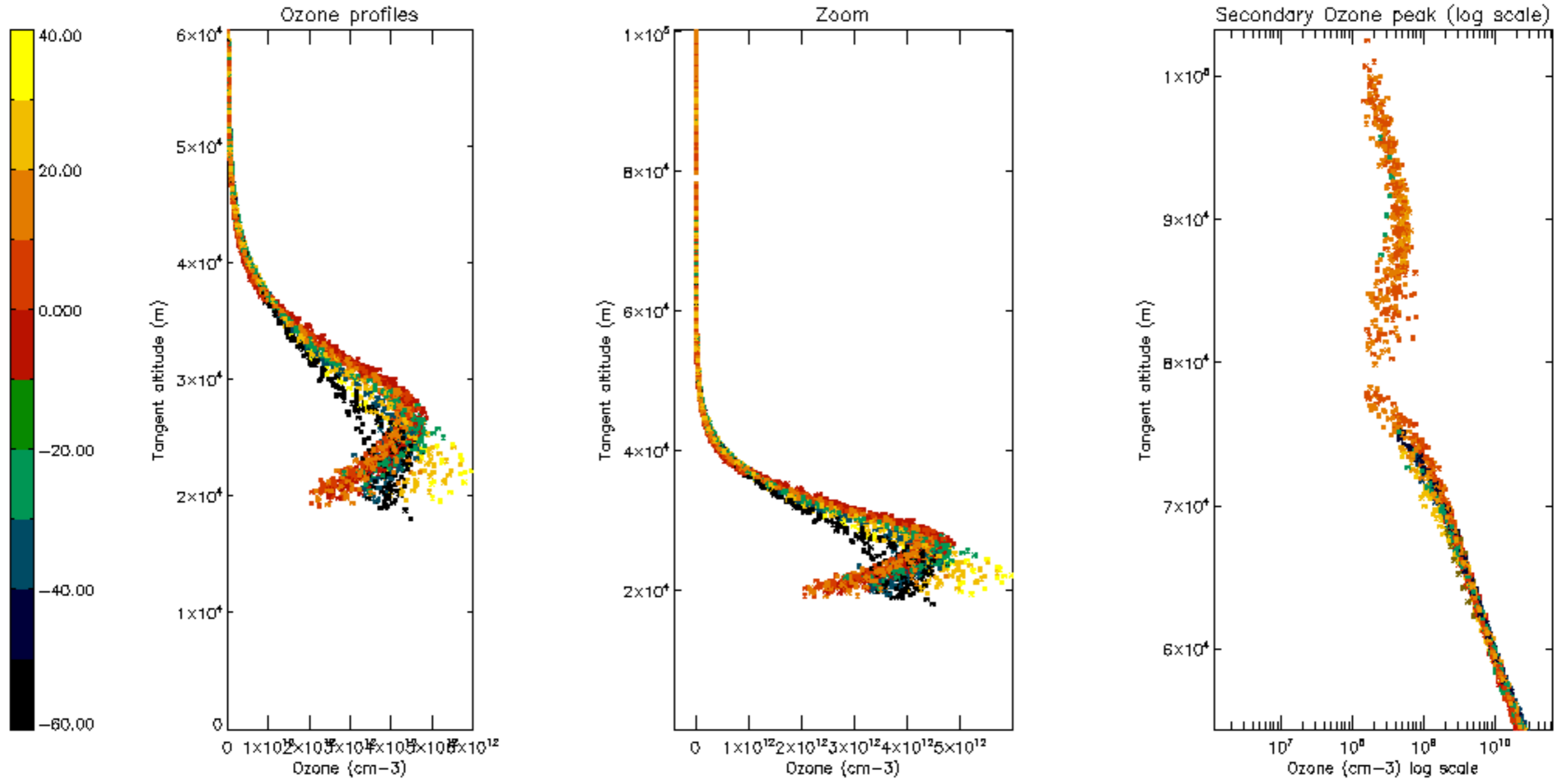




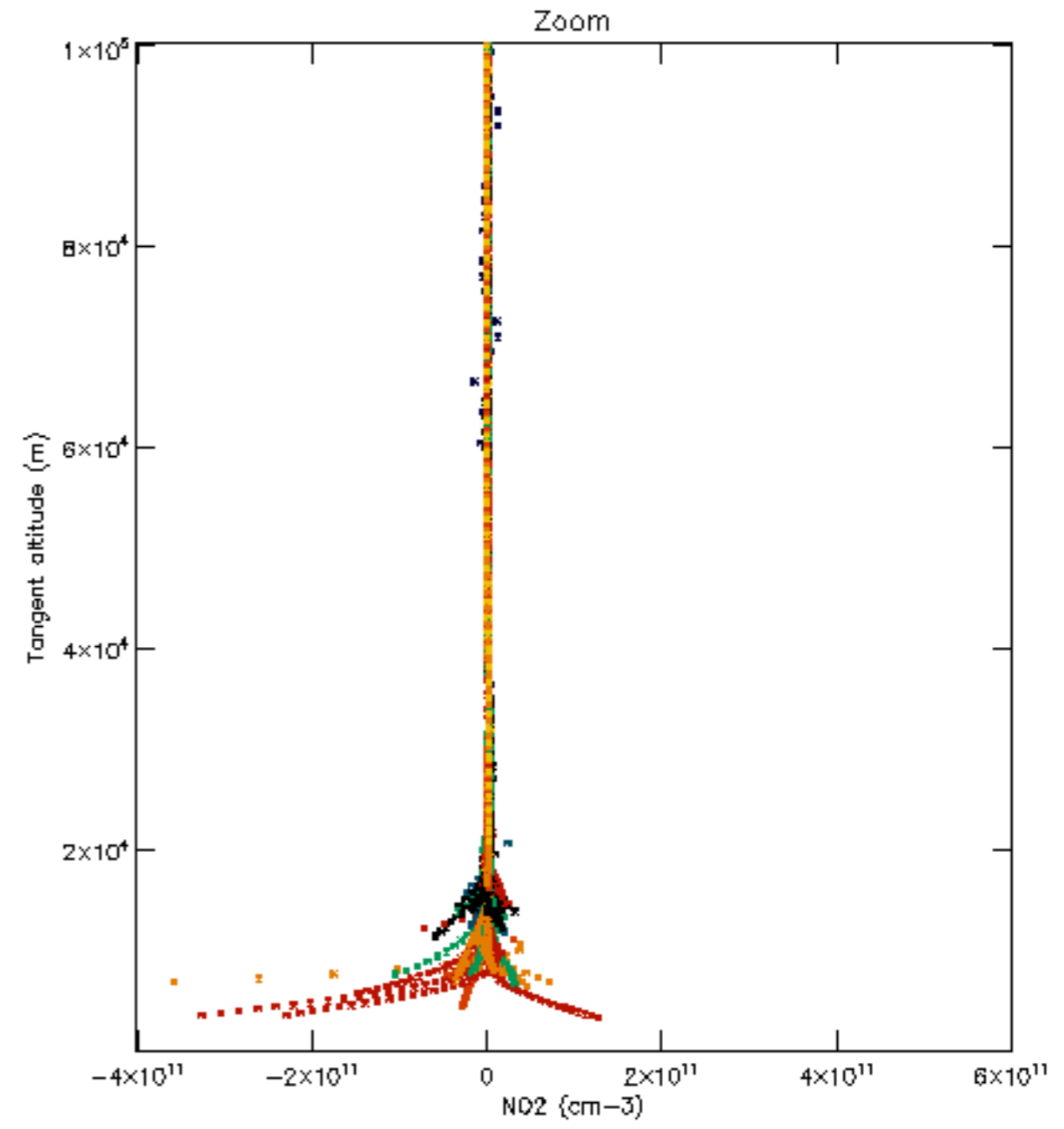
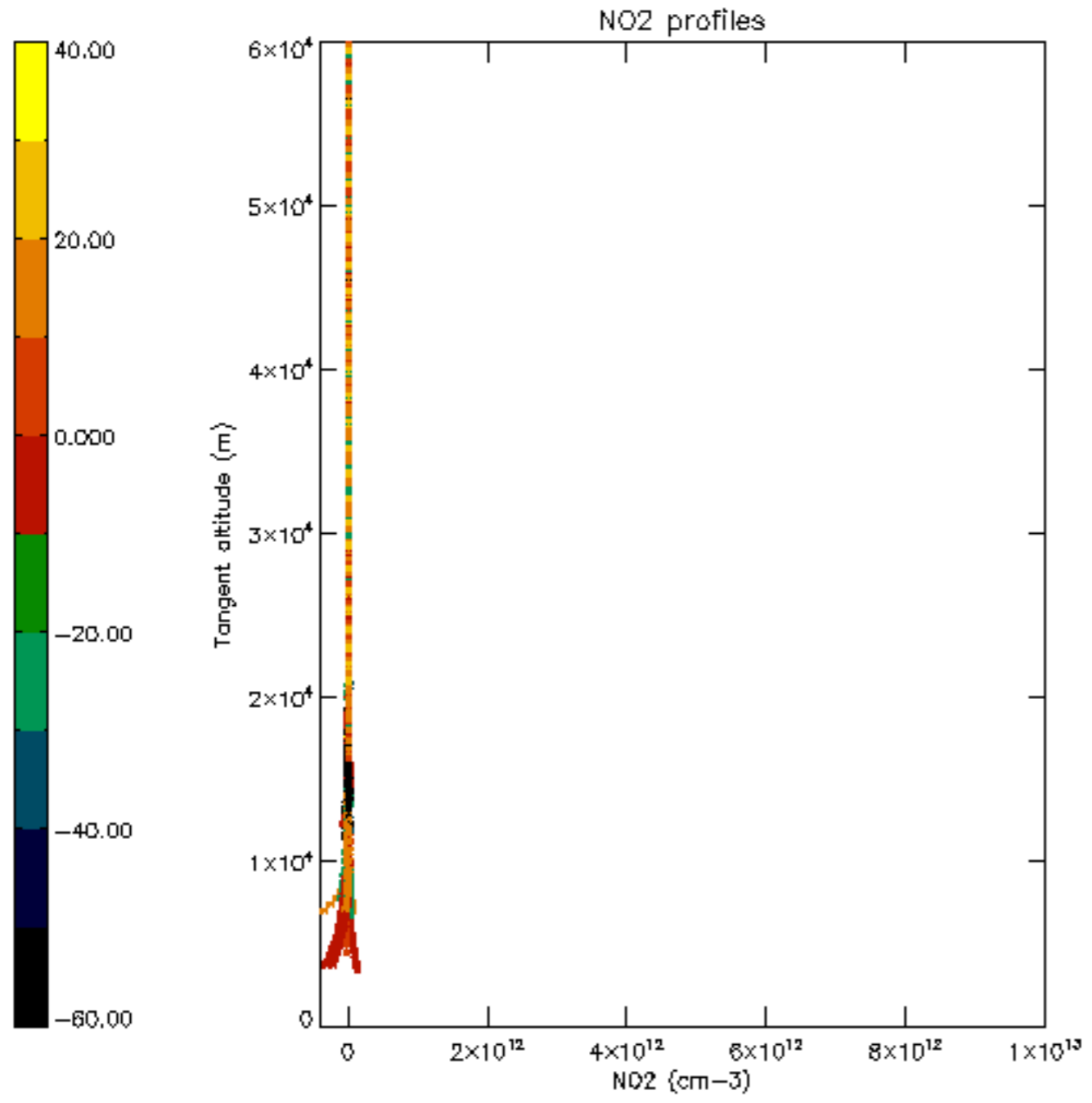


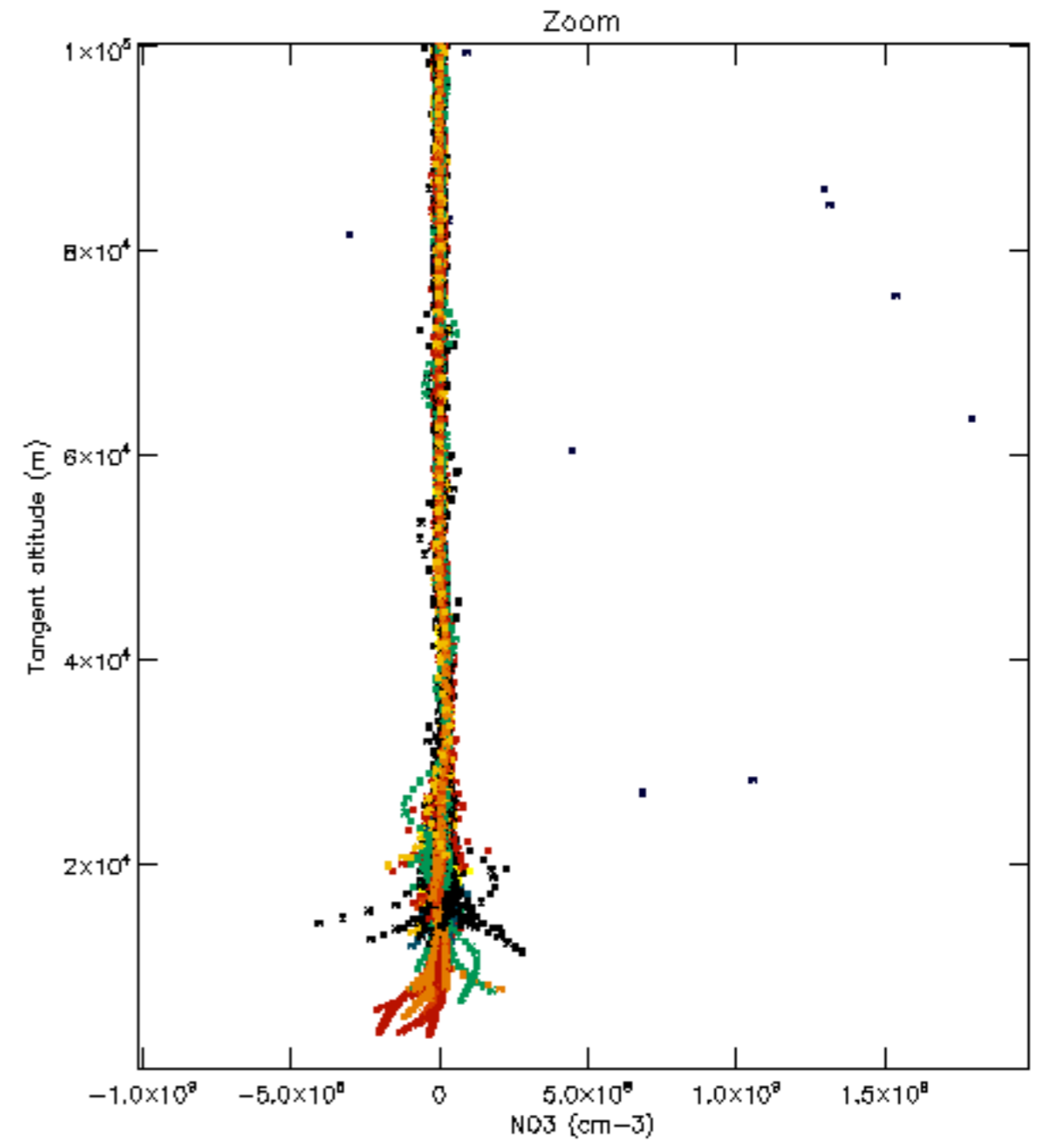
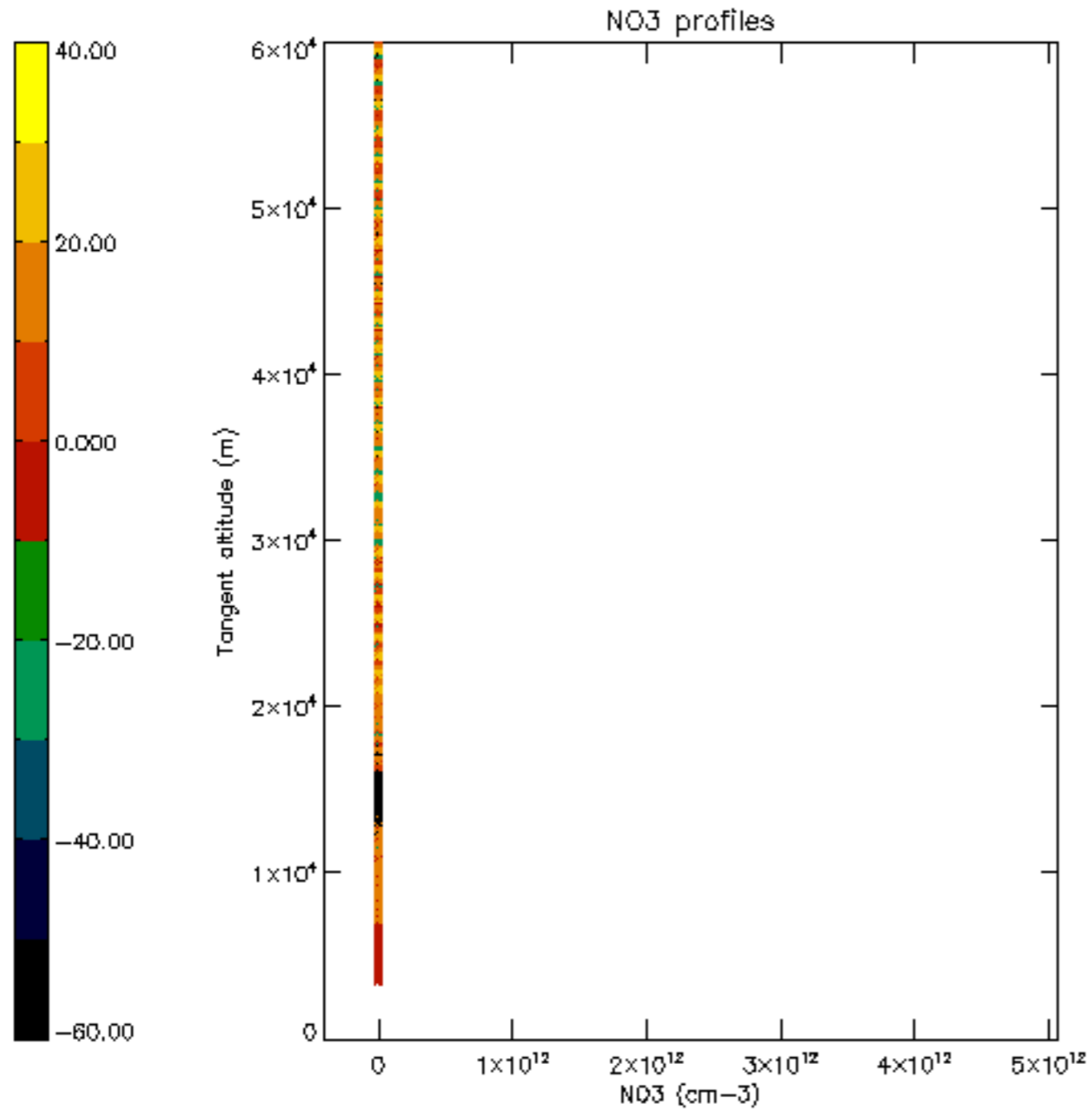


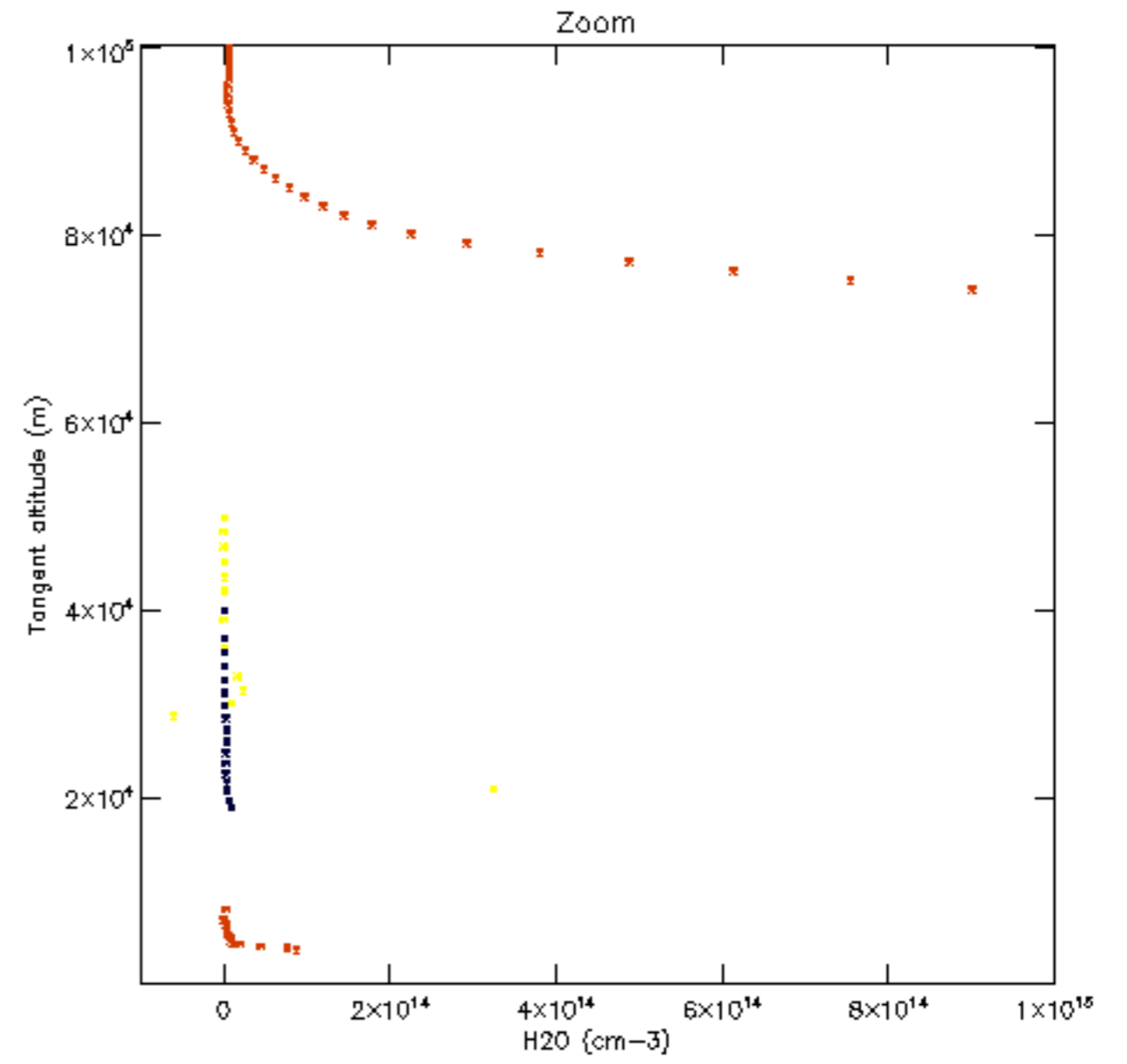
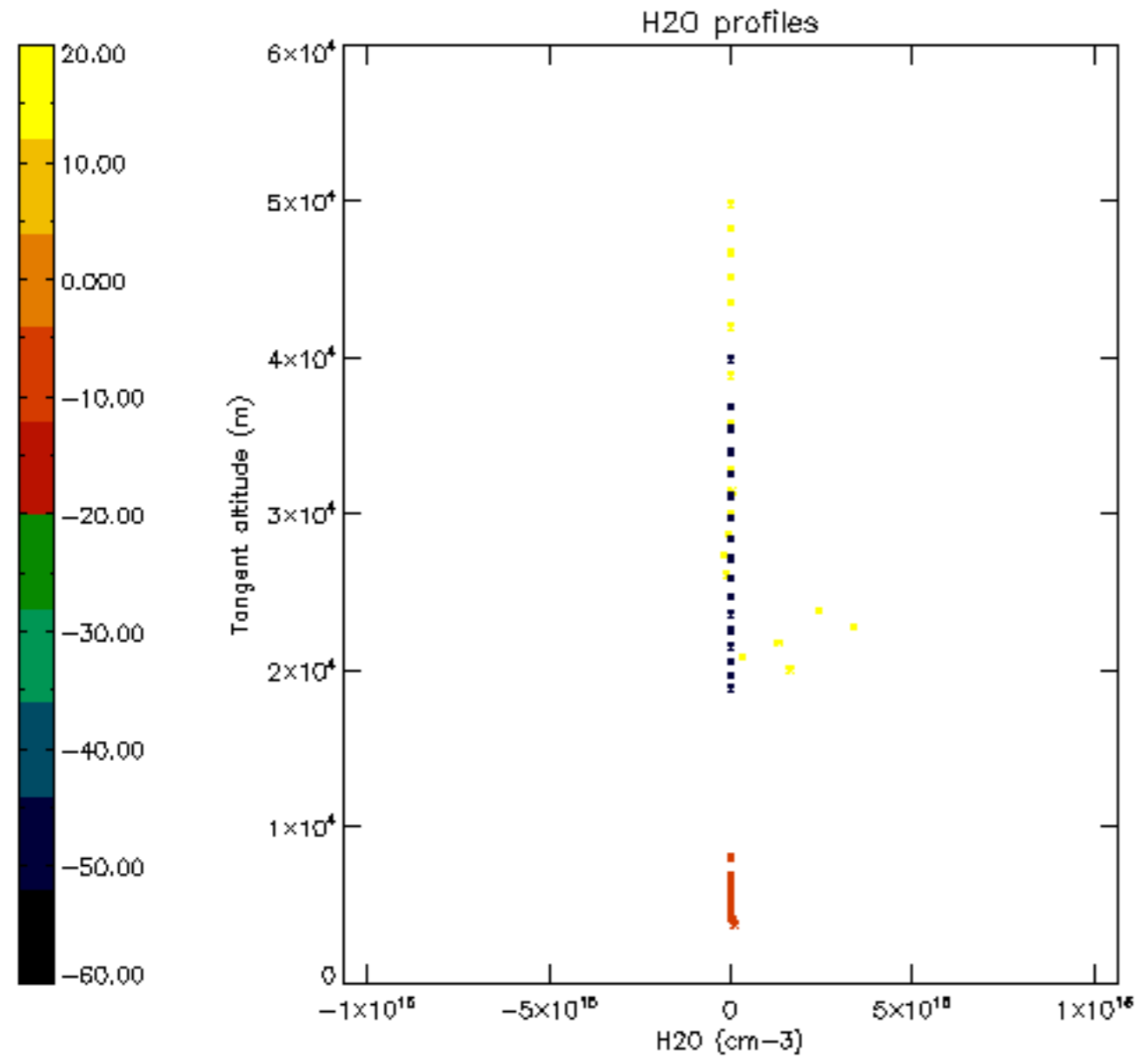




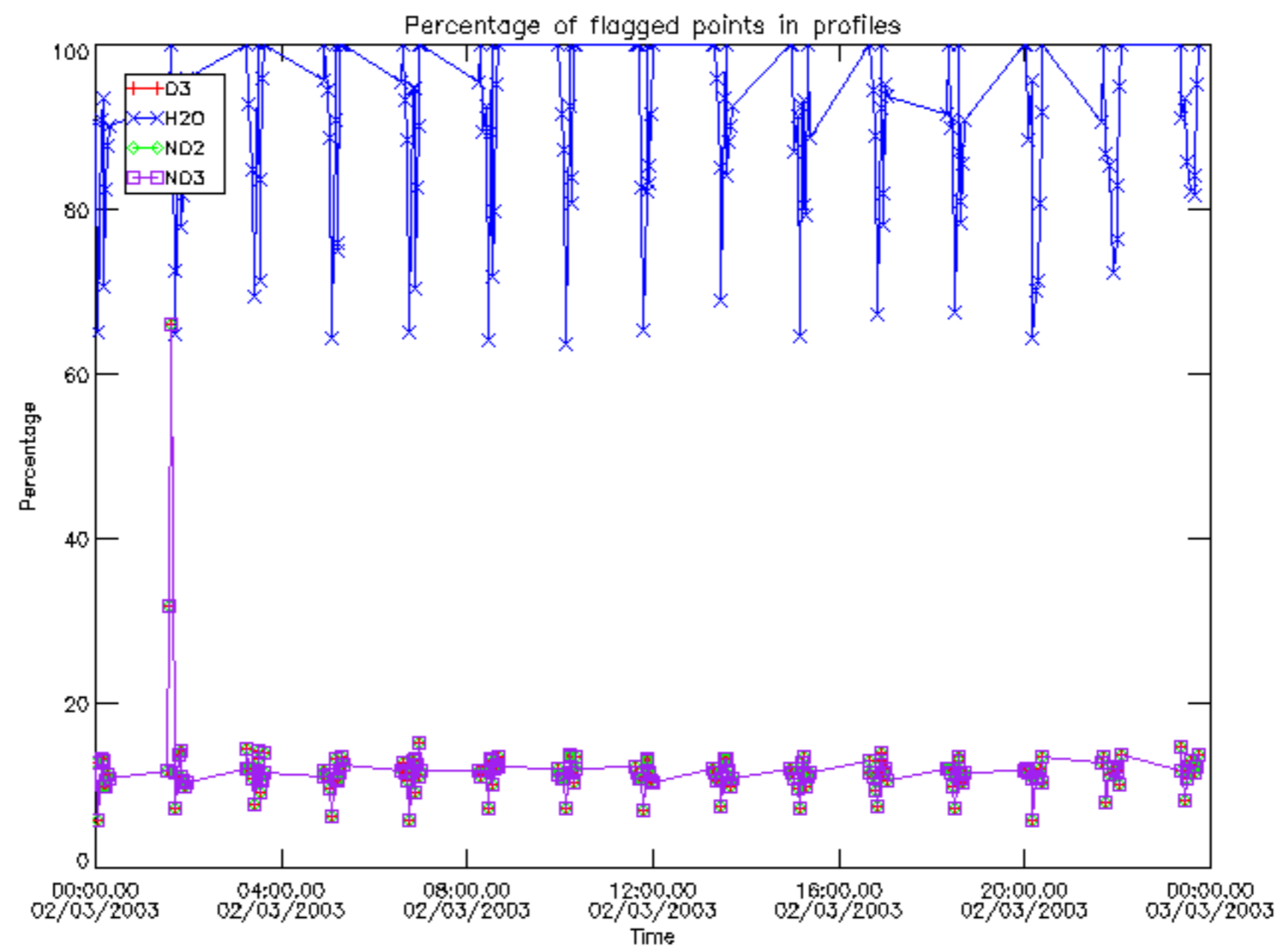




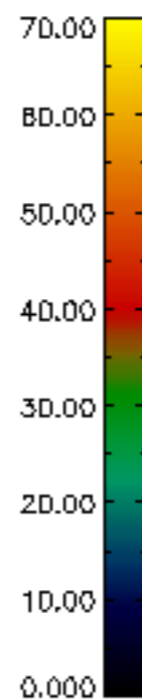
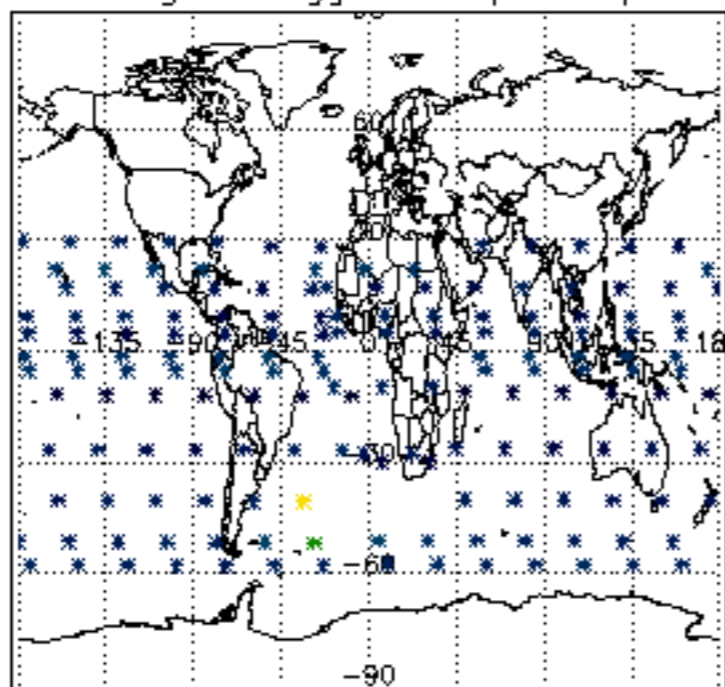




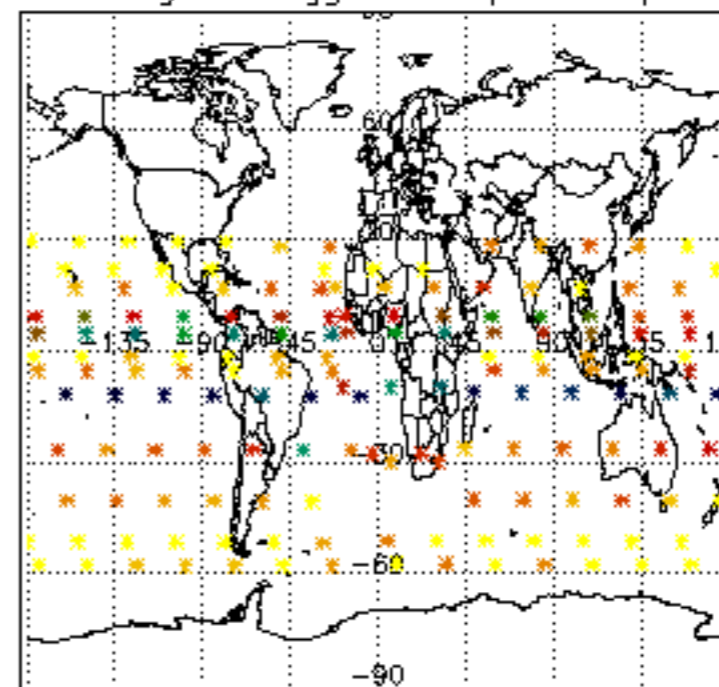




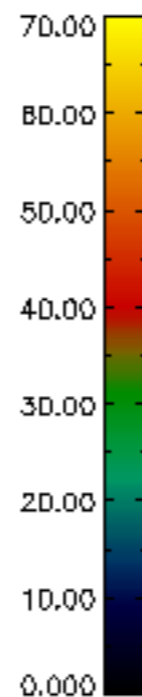
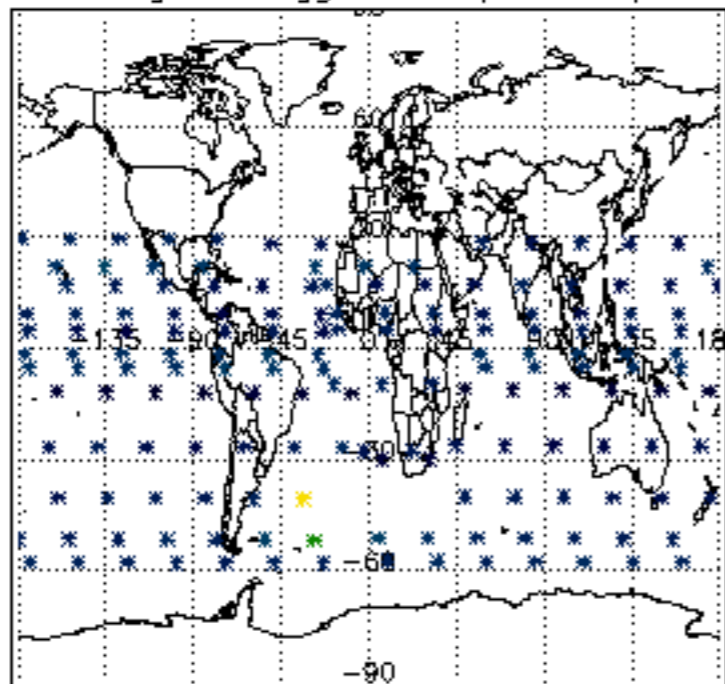
Percentage of flagged data per D3 profile



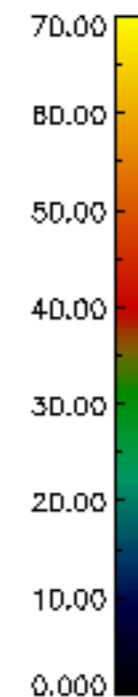
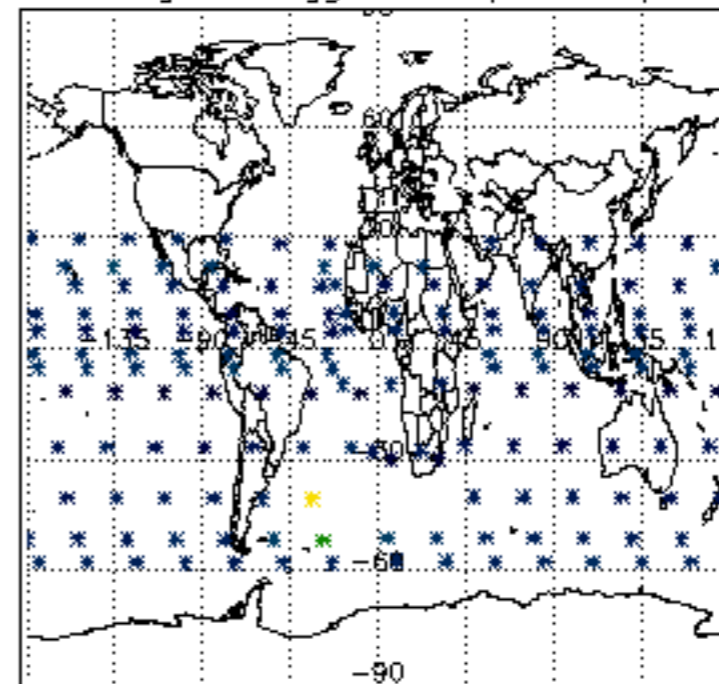
Percentage of flagged data per H2O profile

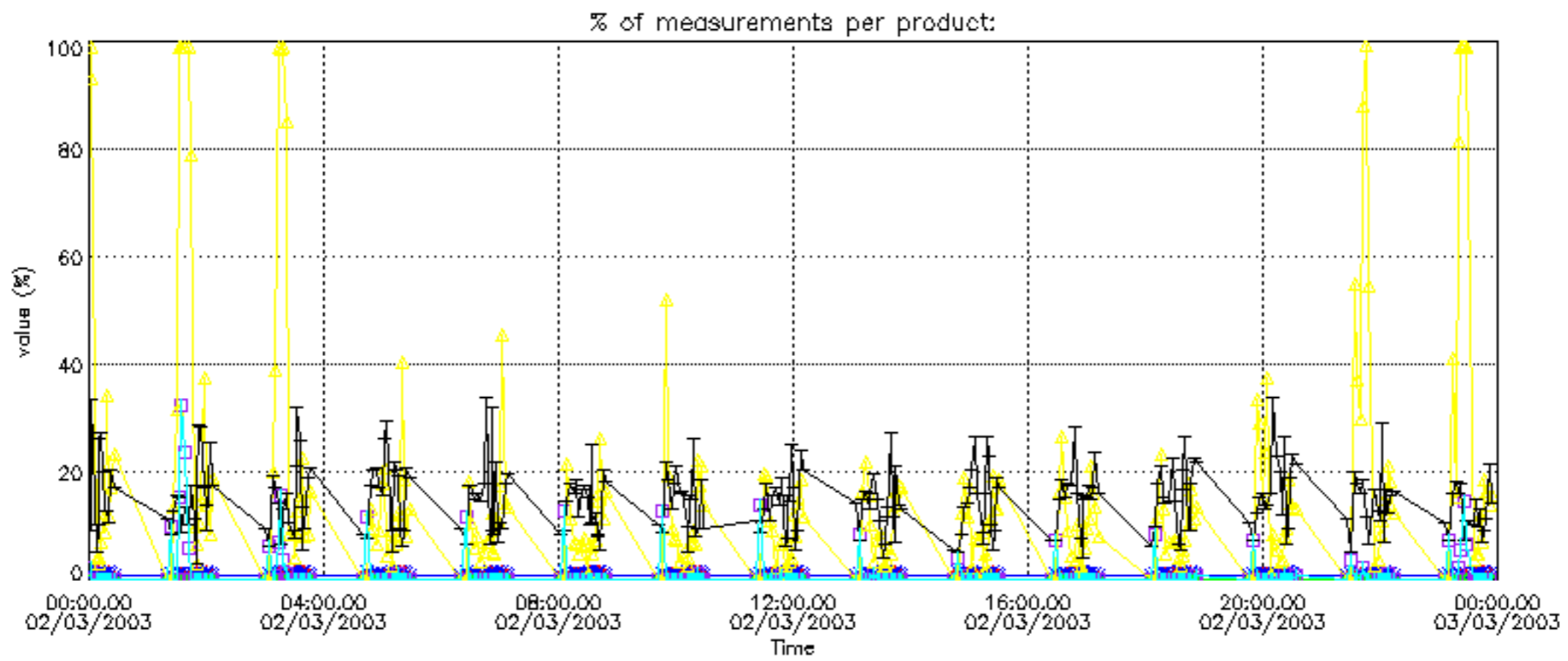


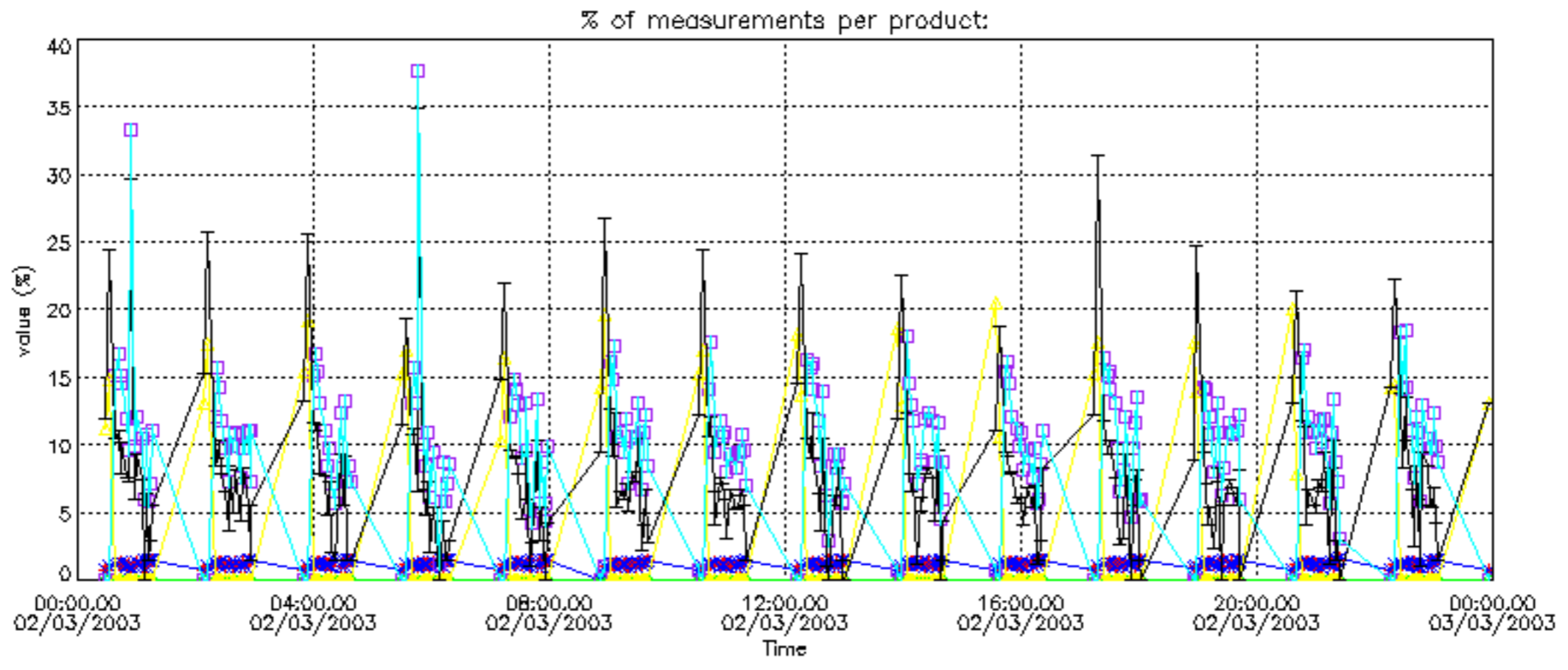
Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

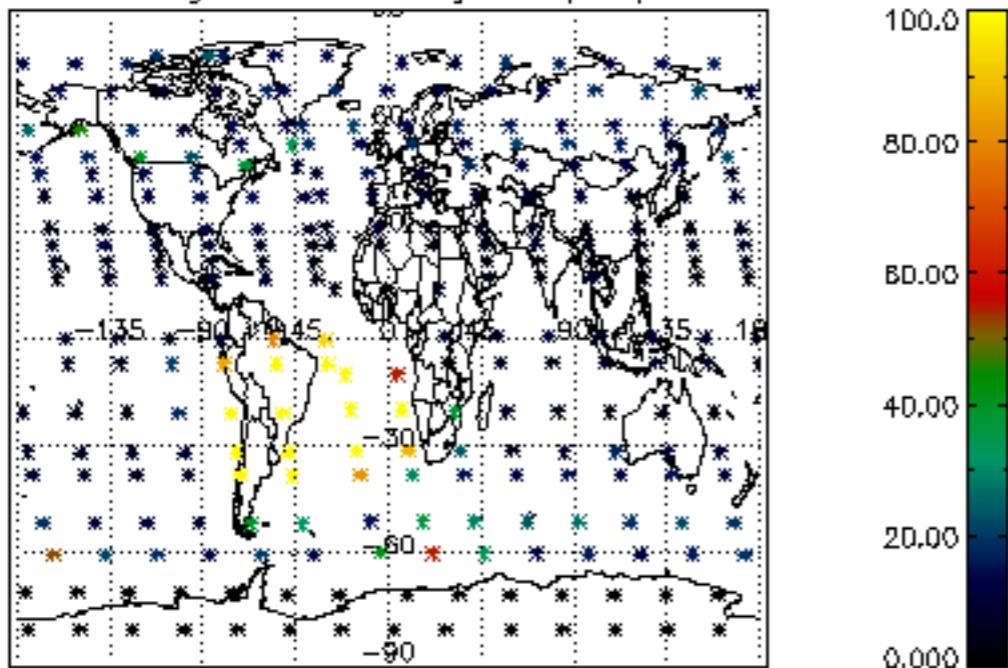




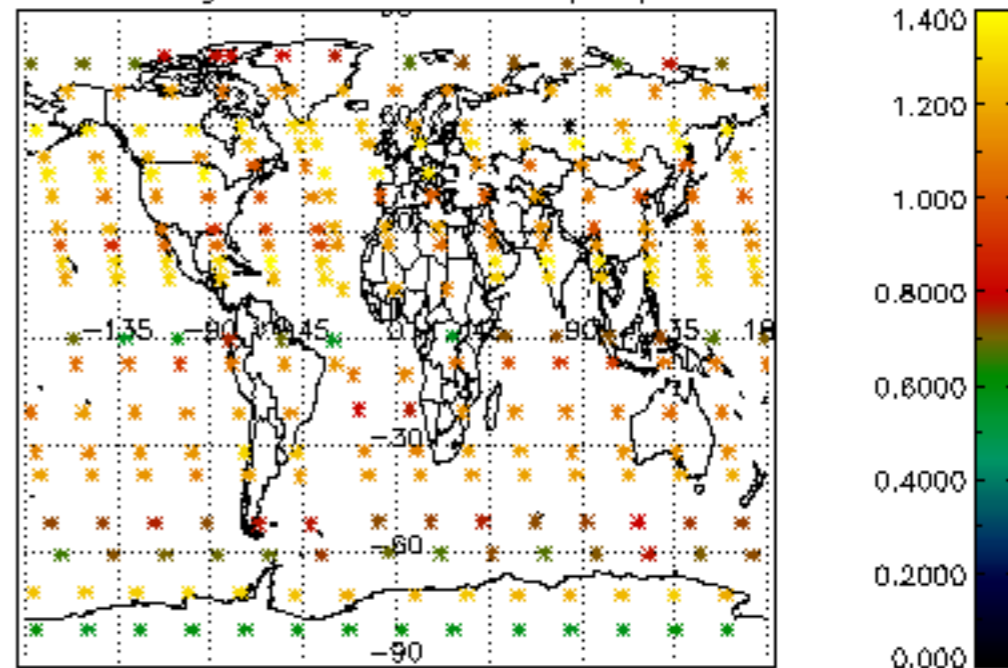




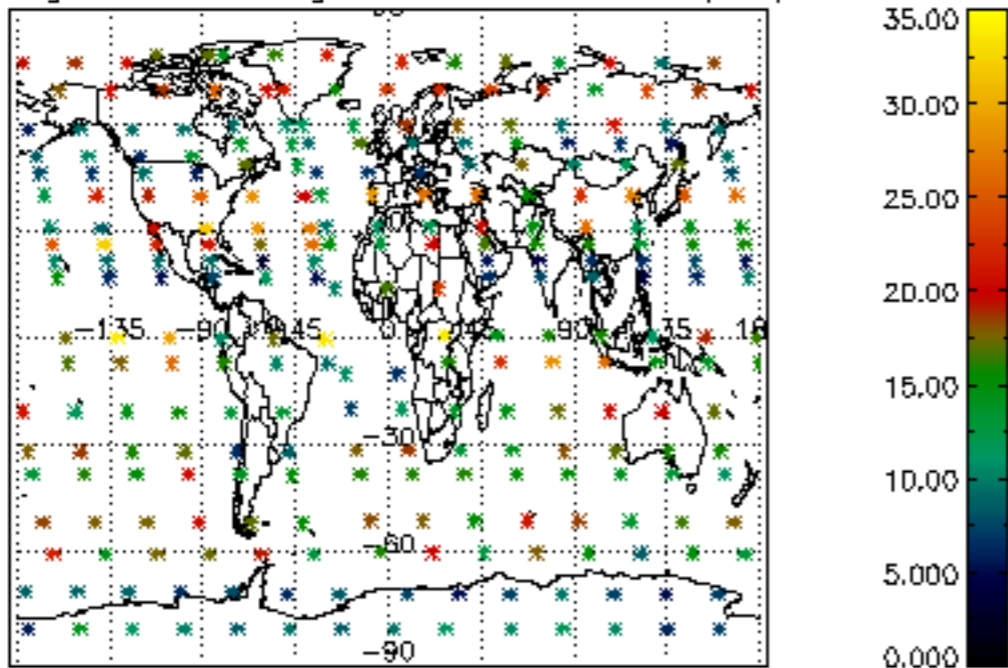
Percentage of cosmic ray hits per profile



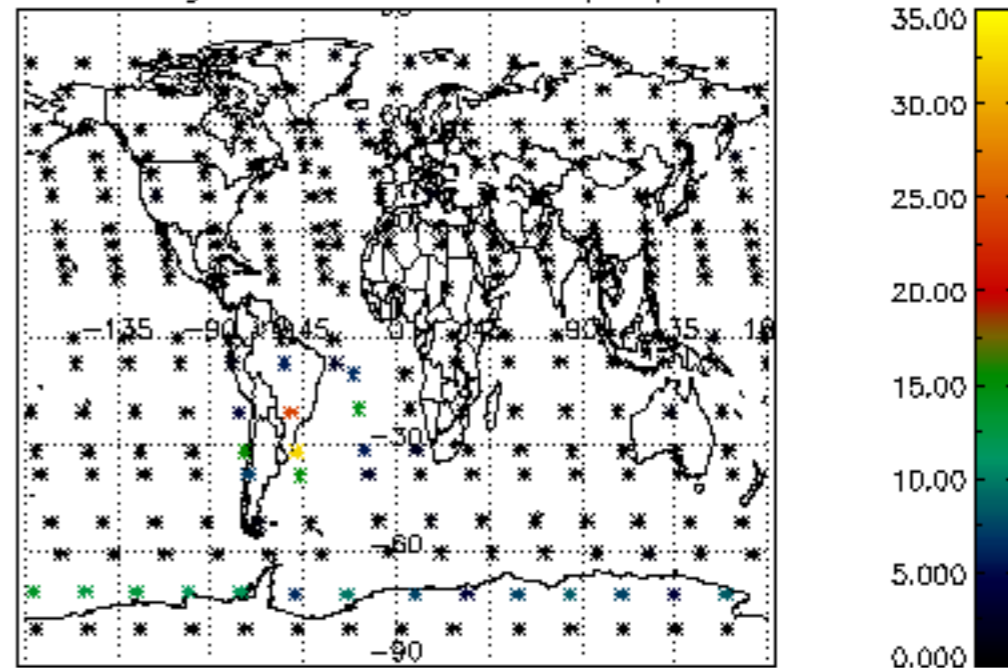
Percentage of datation errors per profile



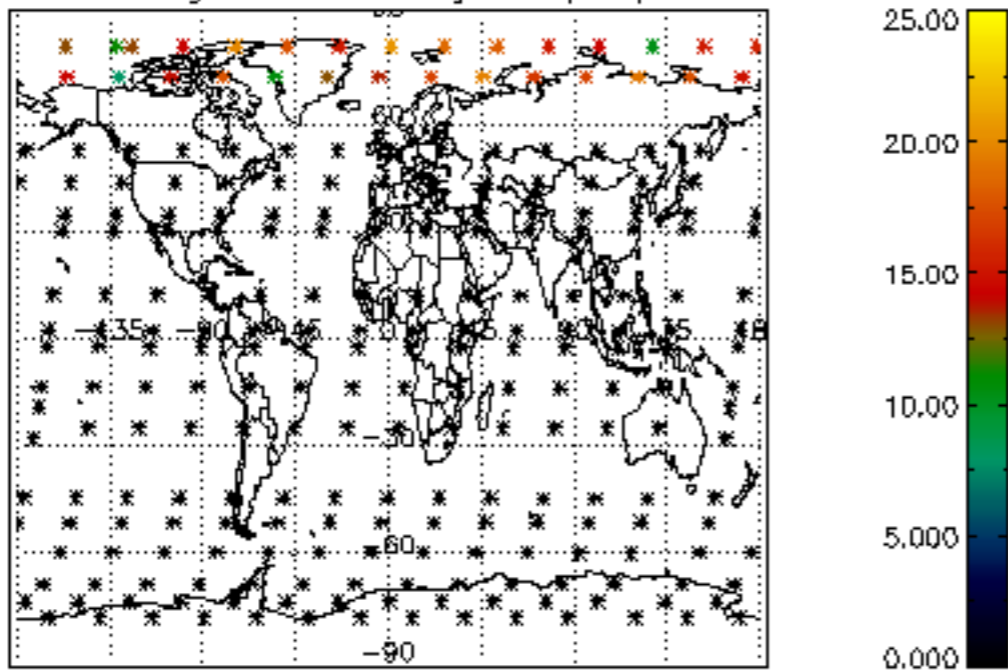
Percentage of star falling outside central band per profile



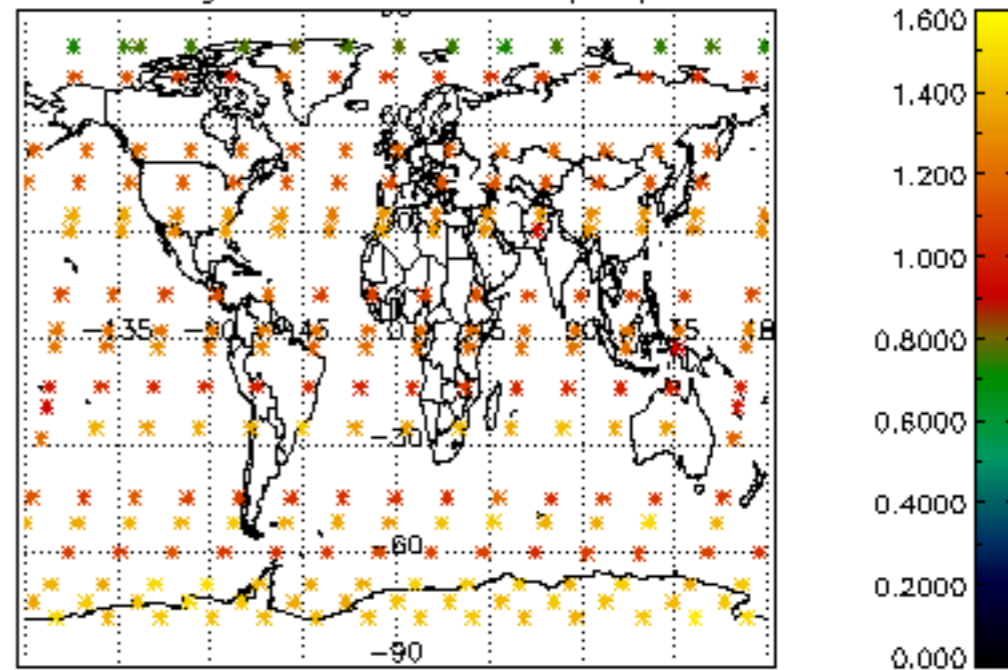
Percentage of saturation errors per profile



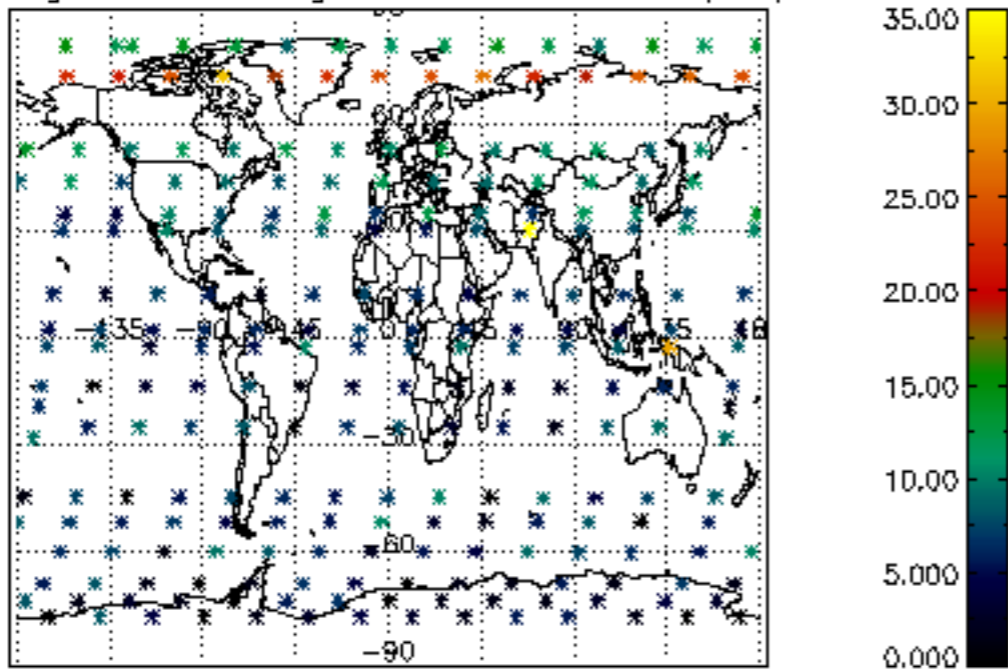
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

