

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 22:36:04
Data source version	GOMOS/6.01
Start time of products	23-10-2003 (23OCT2003 00:00:00)
Stop time of products	24-10-2003 (24OCT2003 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	379
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__2PRFIN20031023_000610_00000592021_00030_08601_7090.N1	23-OCT-2003 00:06:10	Dark	59.000	48	30Alp Hya	1.9770	4100.0	118	8601	No
2	GOM_NL__2PRFIN20031023_001355_00000402021_00030_08601_7091.N1	23-OCT-2003 00:13:55	Dark	39.500	113	Mu Vel	2.6920	5000.0	79	8601	No
3	GOM_NL__2PRFIN20031023_001528_00000582021_00030_08601_7092.N1	23-OCT-2003 00:15:28	Dark	58.000	65	Lam Vel	2.2040	4400.0	116	8601	No
4	GOM_NL__2PRFIN20031023_002022_00000482021_00031_08602_7066.N1	23-OCT-2003 00:20:22	Dark	48.000	29	Bet Car	1.6720	10200.	96	8602	No
5	GOM_NL__2PRFIN20031023_002738_00000772021_00031_08602_7067.N1	23-OCT-2003 00:27:38	Dark	76.500	177	1Zet CMa	3.0220	26000.	153	8602	No
6	GOM_NL__2PRFIN20031023_003125_00000392021_00031_08602_7068.N1	23-OCT-2003 00:31:25	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	8602	No
7	GOM_NL__2PRFIN20031023_003251_00000442021_00031_08602_7069.N1	23-OCT-2003 00:32:51	Dark	44.000	9	Alp Eri	0.45300	24000.	88	8602	No
8	GOM_NL__2PRFIN20031023_003545_00000452021_00031_08602_7070.N1	23-OCT-2003 00:35:45	Straylight	44.500	157	The1Eri	2.9060	9300.0	89	8602	No
9	GOM_NL__2PRFIN20031023_003744_00000422021_00031_08602_7071.N1	23-OCT-2003 00:37:44	Straylight	42.000	84	Alp Phe	2.3970	4500.0	84	8602	No
10	GOM_NL__2PRFIN20031023_004029_000002132021_00031_08602_7072.N1	23-OCT-2003 00:40:29	Twi_and_stray	213.00	101	11Alp Lep	2.5820	7000.0	426	8602	No
11	GOM_NL__2PRFIN20031023_004456_00000922021_00031_08602_7073.N1	23-OCT-2003 00:44:56	Twi_and_stray	92.000	165	34Gam Eri	2.9500	3200.0	184	8602	No
12	GOM_NL__2PRFIN20031023_005347_00000372021_00031_08602_7074.N1	23-OCT-2003 00:53:47	Bright	36.500	140	88Gam Peg	2.8340	26000.	73	8602	No
13	GOM_NL__2PRFIN20031023_005603_00000442021_00031_08602_7075.N1	23-OCT-2003 00:56:03	Bright	44.000	105	6Bet Ari	2.6450	8900.0	88	8602	No
14	GOM_NL__2PRFIN20031023_005741_00000372021_00031_08602_7076.N1	23-OCT-2003 00:57:41	Bright	37.000	58	21Alp And	2.0730	11000.	74	8602	No
15	GOM_NL__2PRFIN20031023_005945_00000402021_00031_08602_7077.N1	23-OCT-2003 00:59:45	Bright	40.000	53	43Bet And	2.0480	3300.0	80	8602	No
16	GOM_NL__2PRFIN20031023_010247_00000452021_00031_08602_7078.N1	23-OCT-2003 01:02:47	Bright	45.000	73	57Gam1And	2.2600	13100.	90	8602	No
17	GOM_NL__2PRFIN20031023_010528_00000402021_00031_08602_7079.N1	23-OCT-2003 01:05:28	Bright	39.500	68	18Alp Cas	2.2250	4500.0	79	8602	No
18	GOM_NL__2PRFIN20031023_010645_00000392021_00031_08602_7080.N1	23-OCT-2003 01:06:45	Bright	39.000	76	27Gam Cas	2.3000	30000.	78	8602	No
19	GOM_NL__2PRFIN20031023_010906_00000372021_00031_08602_7081.N1	23-OCT-2003 01:09:06	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	8602	No
20	GOM_NL__2PRFIN20031023_011440_00000392021_00031_08602_7082.N1	23-OCT-2003 01:14:40	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8602	No
21	GOM_NL__2PRFIN20031023_011803_00000402021_00031_08602_7083.N1	23-OCT-2003 01:18:03	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	8602	No
22	GOM_NL__2PRFIN20031023_012002_00000822021_00031_08602_7084.N1	23-OCT-2003 01:20:02	Bright	81.500	42	34Bet Aur	1.9000	10200.	163	8602	No
23	GOM_NL__2PRFIN20031023_012255_00000392021_00031_08602_7085.N1	23-OCT-2003 01:22:55	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	8602	No
24	GOM_NL__2PRFIN20031023_012429_00000382021_00031_08602_7086.N1	23-OCT-2003 01:24:29	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	8602	No
25	GOM_NL__2PRFIN20031023_012759_00000392021_00031_08602_7087.N1	23-OCT-2003 01:27:59	Bright	38.500	174	52Psi UMa	3.0040	4400.0	77	8602	No
26	GOM_NL__2PRFIN20031023_013457_00000362021_00031_08602_7088.N1	23-OCT-2003 01:34:57	Bright	36.000	96	68Del Leo	2.5600	9300.0	72	8602	No
27	GOM_NL__2PRFIN20031023_013646_000001512021_00031_08602_7089.N1	23-OCT-2003 01:36:46	Twi_and_stray	150.50	17	78Bet Gem	1.1610	4500.0	301	8602	No
28	GOM_NL__2PRFIN20031023_014647_00000622021_00031_08602_7090.N1	23-OCT-2003 01:46:47	Dark	61.500	48	30Alp Hya	1.9770	4100.0	123	8602	No
29	GOM_NL__2PRFIN20031023_015432_00000432021_00031_08602_7091.N1	23-OCT-2003 01:54:32	Dark	43.000	113	Mu Vel	2.6920	5000.0	86	8602	No
30	GOM_NL__2PRFIN20031023_015605_00000482021_00031_08602_7092.N1	23-OCT-2003 01:56:05	Dark	47.500	65	Lam Vel	2.2040	4400.0	95	8602	No
31	GOM_NL__2PRFIN20031023_020058_00000392021_00032_08603_7067.N1	23-OCT-2003 02:00:58	Dark	39.000	29	Bet Car	1.6720	10200.	78	8603	No
32	GOM_NL__2PRFIN20031023_020816_00000732021_00032_08603_7068.N1	23-OCT-2003 02:08:16	Dark	73.000	177	1Zet CMa	3.0220	26000.	146	8603	No
33	GOM_NL__2PRFIN20031023_021201_00000392021_00032_08603_7069.N1	23-OCT-2003 02:12:01	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	8603	No
34	GOM_NL__2PRFIN20031023_021327_00000482021_00032_08603_7070.N1	23-OCT-2003 02:13:27	Dark	47.500	9	Alp Eri	0.45300	24000.	95	8603	No
35	GOM_NL__2PRFIN20031023_021621_00000442021_00032_08603_7071.N1	23-OCT-2003 02:16:21	Straylight	44.000	157	The1Eri	2.9060	9300.0	88	8603	No
36	GOM_NL__2PRFIN20031023_021820_00000462021_00032_08603_7072.N1	23-OCT-2003 02:18:20	Straylight	46.000	84	Alp Phe	2.3970	4500.0	92	8603	No
37	GOM_NL__2PRFIN20031023_022106_000002132021_00032_08603_7073.N1	23-OCT-2003 02:21:06	Twi_and_stray	213.00	101	11Alp Lep	2.5820	7000.0	426	8603	No
38	GOM_NL__2PRFIN20031023_022532_00000882021_00032_08603_7074.N1	23-OCT-2003 02:25:32	Twi_and_stray	87.500	165	34Gam Eri	2.9500	3200.0	175	8603	No
39	GOM_NL__2PRFIN20031023_023423_00000372021_00032_08603_7075.N1	23-OCT-2003 02:34:23	Bright	36.500	140	88Gam Peg	2.8340	26000.	73	8603	No
40	GOM_NL__2PRFIN20031023_023638_00000432021_00032_08603_7076.N1	23-OCT-2003 02:36:38	Bright	43.000	105	6Bet Ari	2.6450	8900.0	86	8603	No
41	GOM_NL__2PRFIN20031023_023817_00000372021_00032_08603_7077.N1	23-OCT-2003 02:38:17	Bright	37.000	58	21Alp And	2.0730	11000.	74	8603	No
42	GOM_NL__2PRFIN20031023_024020_00000392021_00032_08603_7078.N1	23-OCT-2003 02:40:20	Bright	39.000	53	43Bet And	2.0480	3300.0	78	8603	No

43	GOM_NL__2PRFIN20031023_024322_000000452021_00032_08603_7079.N1	23-OCT-2003 02:43:22	Bright	44.500	73	57Gam1And	2.2600	13100.	89	8603	No
44	GOM_NL__2PRFIN20031023_024603_000000372021_00032_08603_7080.N1	23-OCT-2003 02:46:03	Bright	37.000	68	18Alp Cas	2.2250	4500.0	74	8603	No
45	GOM_NL__2PRFIN20031023_024721_000000382021_00032_08603_7081.N1	23-OCT-2003 02:47:21	Bright	37.500	76	27Gam Cas	2.3000	30000.	75	8603	No
46	GOM_NL__2PRFIN20031023_024943_000000372021_00032_08603_7082.N1	23-OCT-2003 02:49:43	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	8603	No
47	GOM_NL__2PRFIN20031023_025514_000000392021_00032_08603_7083.N1	23-OCT-2003 02:55:14	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	8603	No
48	GOM_NL__2PRFIN20031023_025838_000000372021_00032_08603_7084.N1	23-OCT-2003 02:58:38	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	8603	No
49	GOM_NL__2PRFIN20031023_030037_000000832021_00032_08603_7085.N1	23-OCT-2003 03:00:37	Bright	82.500	42	34Bet Aur	1.9000	10200.	165	8603	No
50	GOM_NL__2PRFIN20031023_030330_000000402021_00032_08603_7086.N1	23-OCT-2003 03:03:30	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	8603	No
51	GOM_NL__2PRFIN20031023_030505_000000372021_00032_08603_7087.N1	23-OCT-2003 03:05:05	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	8603	No
52	GOM_NL__2PRFIN20031023_030836_000000372021_00032_08603_7088.N1	23-OCT-2003 03:08:36	Bright	36.500	174	52Psi UMa	3.0040	4400.0	73	8603	No
53	GOM_NL__2PRFIN20031023_031533_000000372021_00032_08603_7089.N1	23-OCT-2003 03:15:33	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	8603	No
54	GOM_NL__2PRFIN20031023_031723_000001472021_00032_08603_7090.N1	23-OCT-2003 03:17:23	Twilight	147.00	17	78Bet Gem	1.1610	4500.0	294	8603	No
55	GOM_NL__2PRFIN20031023_032724_000000582021_00032_08603_7091.N1	23-OCT-2003 03:27:24	Dark	58.000	48	30Alp Hya	1.9770	4100.0	116	8603	No
56	GOM_NL__2PRFIN20031023_033508_000000432021_00032_08603_7092.N1	23-OCT-2003 03:35:08	Dark	42.500	113	Mu Vel	2.6920	5000.0	85	8603	No
57	GOM_NL__2PRFIN20031023_033641_000000452021_00032_08603_7093.N1	23-OCT-2003 03:36:41	Dark	44.500	65	Lam Vel	2.2040	4400.0	89	8603	No
58	GOM_NL__2PRFIN20031023_034133_000000402021_00033_08604_7067.N1	23-OCT-2003 03:41:33	Dark	40.000	29	Bet Car	1.6720	10200.	80	8604	No
59	GOM_NL__2PRFIN20031023_034854_000000752021_00033_08604_7068.N1	23-OCT-2003 03:48:54	Dark	75.000	177	1Zet CMa	3.0220	26000.	150	8604	No
60	GOM_NL__2PRFIN20031023_035237_000000412021_00033_08604_7069.N1	23-OCT-2003 03:52:37	Dark	40.500	143	Alp Hyi	2.8570	7200.0	81	8604	No
61	GOM_NL__2PRFIN20031023_035403_000000502021_00033_08604_7070.N1	23-OCT-2003 03:54:03	Dark	49.500	9	Alp Eri	0.45300	24000.	99	8604	No
62	GOM_NL__2PRFIN20031023_035656_000000492021_00033_08604_7071.N1	23-OCT-2003 03:56:56	Straylight	48.500	157	The1Eri	2.9060	9300.0	97	8604	No
63	GOM_NL__2PRFIN20031023_035855_000000472021_00033_08604_7072.N1	23-OCT-2003 03:58:55	Straylight	46.500	84	Alp Phe	2.3970	4500.0	93	8604	No
64	GOM_NL__2PRFIN20031023_040143_000002132021_00033_08604_7073.N1	23-OCT-2003 04:01:43	Twilight	213.00	101	11Alp Lep	2.5820	7000.0	426	8604	No
65	GOM_NL__2PRFIN20031023_040607_000000842021_00033_08604_7074.N1	23-OCT-2003 04:06:07	Twilight	83.500	165	34Gam Eri	2.9500	3200.0	167	8604	No
66	GOM_NL__2PRFIN20031023_041458_000000372021_00033_08604_7075.N1	23-OCT-2003 04:14:58	Bright	37.000	140	88Gam Peg	2.8340	26000.	74	8604	No
67	GOM_NL__2PRFIN20031023_041714_000000452021_00033_08604_7076.N1	23-OCT-2003 04:17:14	Bright	44.500	105	6Bet Ari	2.6450	8900.0	89	8604	No
68	GOM_NL__2PRFIN20031023_041852_000000392021_00033_08604_7077.N1	23-OCT-2003 04:18:52	Bright	39.000	58	21Alp And	2.0730	11000.	78	8604	No
69	GOM_NL__2PRFIN20031023_042055_000000432021_00033_08604_7078.N1	23-OCT-2003 04:20:55	Bright	42.500	53	43Bet And	2.0480	3300.0	85	8604	No
70	GOM_NL__2PRFIN20031023_042357_000000452021_00033_08604_7079.N1	23-OCT-2003 04:23:57	Bright	45.000	73	57Gam1And	2.2600	13100.	90	8604	No
71	GOM_NL__2PRFIN20031023_042639_000000392021_00033_08604_7080.N1	23-OCT-2003 04:26:39	Bright	39.000	68	18Alp Cas	2.2250	4500.0	78	8604	No
72	GOM_NL__2PRFIN20031023_042757_000000392021_00033_08604_7081.N1	23-OCT-2003 04:27:57	Bright	38.500	76	27Gam Cas	2.3000	30000.	77	8604	No
73	GOM_NL__2PRFIN20031023_043019_000000382021_00033_08604_7082.N1	23-OCT-2003 04:30:19	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	8604	No
74	GOM_NL__2PRFIN20031023_043551_000000372021_00033_08604_7083.N1	23-OCT-2003 04:35:51	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	8604	No
75	GOM_NL__2PRFIN20031023_043915_000000402021_00033_08604_7084.N1	23-OCT-2003 04:39:15	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	8604	No
76	GOM_NL__2PRFIN20031023_044111_000000792021_00033_08604_7085.N1	23-OCT-2003 04:41:11	Bright	78.500	42	34Bet Aur	1.9000	10200.	157	8604	No
77	GOM_NL__2PRFIN20031023_044406_000000402021_00033_08604_7086.N1	23-OCT-2003 04:44:06	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	8604	No
78	GOM_NL__2PRFIN20031023_044541_000000362021_00033_08604_7087.N1	23-OCT-2003 04:45:41	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	8604	No
79	GOM_NL__2PRFIN20031023_044911_000000362021_00033_08604_7088.N1	23-OCT-2003 04:49:11	Bright	35.500	174	52Psi UMa	3.0040	4400.0	71	8604	No
80	GOM_NL__2PRFIN20031023_045609_000000362021_00033_08604_7089.N1	23-OCT-2003 04:56:09	Bright	36.000	96	68Del Leo	2.5600	9300.0	72	8604	No
81	GOM_NL__2PRFIN20031023_045800_000001472021_00033_08604_7090.N1	23-OCT-2003 04:58:00	Twilight	146.50	17	78Bet Gem	1.1610	4500.0	293	8604	No
82	GOM_NL__2PRFIN20031023_050800_000000612021_00033_08604_7091.N1	23-OCT-2003 05:08:00	Dark	60.500	48	30Alp Hya	1.9770	4100.0	121	8604	No
83	GOM_NL__2PRFIN20031023_051544_000000432021_00033_08604_7092.N1	23-OCT-2003 05:15:44	Dark	42.500	113	Mu Vel	2.6920	5000.0	85	8604	No
84	GOM_NL__2PRFIN20031023_051718_000000542021_00033_08604_7093.N1	23-OCT-2003 05:17:18	Dark	54.000	65	Lam Vel	2.2040	4400.0	108	8604	No
85	GOM_NL__2PRFIN20031023_052211_000000432021_00034_08605_7088.N1	23-OCT-2003 05:22:11	Dark	43.000	29	Bet Car	1.6720	10200.	86	8605	No
86	GOM_NL__2PRFIN20031023_052932_000000732021_00034_08605_7089.N1	23-OCT-2003 05:29:32	Dark	73.000	177	1Zet CMa	3.0220	26000.	146	8605	No
87	GOM_NL__2PRFIN20031023_053314_000000392021_00034_08605_7090.N1	23-OCT-2003 05:33:14	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	8605	No
88	GOM_NL__2PRFIN20031023_053439_000000502021_00034_08605_7091.N1	23-OCT-2003 05:34:39	Dark	50.000	9	Alp Eri	0.45300	24000.	100	8605	No
89	GOM_NL__2PRFIN20031023_053733_000000452021_00034_08605_7092.N1	23-OCT-2003 05:37:33	Straylight	44.500	157	The1Eri	2.9060	9300.0	89	8605	No
90	GOM_NL__2PRFIN20031023_053932_000000402021_00034_08605_7093.N1	23-OCT-2003 05:39:32	Straylight	40.000	84	Alp Phe	2.3970	4500.0	80	8605	No
91	GOM_NL__2PRFIN20031023_054220_000002132021_00034_08605_7094.N1	23-OCT-2003 05:42:20	Twilight	213.00	101	11Alp Lep	2.5820	7000.0	426	8605	No
92	GOM_NL__2PRFIN20031023_054643_000000842021_00034_08605_7095.N1	23-OCT-2003 05:46:43	Twilight	84.000	165	34Gam Eri	2.9500	3200.0	168	8605	No
93	GOM_NL__2PRFIN20031023_055534_000000382021_00034_08605_7096.N1	23-OCT-2003 05:55:34	Bright	37.500	140	88Gam Peg	2.8340	26000.	75	8605	No
94	GOM_NL__2PRFIN20031023_055749_000000452021_00034_08605_7097.N1	23-OCT-2003 05:57:49	Bright	44.500	105	6Bet Ari	2.6450	8900.0	89	8605	No
95	GOM_NL__2PRFIN20031023_055929_000000382021_00034_08605_7098.N1	23-OCT-2003 05:59:29	Bright	38.000	58	21Alp And	2.0730	11000.	76	8605	No
96	GOM_NL__2PRFIN20031023_060131_000000402021_00034_08605_7099.N1	23-OCT-2003 06:01:31	Bright	39.500	53	43Bet And	2.0480	3300.0	79	8605	No
97	GOM_NL__2PRFIN20031023_060433_000000442021_00034_08605_7100.N1	23-OCT-2003 06:04:33	Bright	44.000	73	57Gam1And	2.2600	13100.	88	8605	No
98	GOM_NL__2PRFIN20031023_060715_000000402021_00034_08605_7101.N1	23-OCT-2003 06:07:15	Bright	40.000	68	18Alp Cas	2.2250	4500.0	80	8605	No
99	GOM_NL__2PRFIN20031023_060832_000000402021_00034_08605_7102.N1	23-OCT-2003 06:08:32	Bright	39.500	76	27Gam Cas	2.3000	30000.	79	8605	No
100	GOM_NL__2PRFIN20031023_061055_000000392021_00034_08605_7103.N1	23-OCT-2003 06:10:55	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	8605	No
101	GOM_NL__2PRFIN20031023_061627_000000392021_00034_08605_7104.N1	23-OCT-2003 06:16:27	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8605	No

102	GOM_NL__2PRFIN20031023_061951_000000392021_00034_08605_7105.N1	23-OCT-2003 06:19:51	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	8605	No
103	GOM_NL__2PRFIN20031023_062146_000000822021_00034_08605_7106.N1	23-OCT-2003 06:21:46	Bright	81.500	42	34Bet Aur	1.9000	10200.	163	8605	No
104	GOM_NL__2PRFIN20031023_062443_000000392021_00034_08605_7107.N1	23-OCT-2003 06:24:43	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	8605	No
105	GOM_NL__2PRFIN20031023_062617_000000382021_00034_08605_7108.N1	23-OCT-2003 06:26:17	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	8605	No
106	GOM_NL__2PRFIN20031023_062948_000000542021_00034_08605_7109.N1	23-OCT-2003 06:29:48	Bright	54.000	174	52Psi UMa	3.0040	4400.0	108	8605	No
107	GOM_NL__2PRFIN20031023_063645_000000372021_00034_08605_7110.N1	23-OCT-2003 06:36:45	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	8605	No
108	GOM_NL__2PRFIN20031023_063837_000001672021_00034_08605_7111.N1	23-OCT-2003 06:38:37	Twilight	167.00	17	78Bet Gem	1.1610	4500.0	334	8605	No
109	GOM_NL__2PRFIN20031023_064837_000000602021_00034_08605_7112.N1	23-OCT-2003 06:48:37	Dark	60.000	48	30Alp Hya	1.9770	4100.0	120	8605	No
110	GOM_NL__2PRFIN20031023_065620_000000412021_00034_08605_7113.N1	23-OCT-2003 06:56:20	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	8605	No
111	GOM_NL__2PRFIN20031023_065755_000000472021_00034_08605_7114.N1	23-OCT-2003 06:57:55	Dark	47.000	65	Lam Vel	2.2040	4400.0	94	8605	No
112	GOM_NL__2PRFIN20031023_070014_000000382021_00035_08606_7088.N1	23-OCT-2003 07:00:14	Dark	38.000	124	The Car	2.7640	30000.	76	8606	No
113	GOM_NL__2PRFIN20031023_070246_000000402021_00035_08606_7089.N1	23-OCT-2003 07:02:46	Dark	39.500	29	Bet Car	1.6720	10200.	79	8606	No
114	GOM_NL__2PRFIN20031023_071009_000000762021_00035_08606_7090.N1	23-OCT-2003 07:10:09	Dark	75.500	177	1Zet CMa	3.0220	26000.	151	8606	No
115	GOM_NL__2PRFIN20031023_071349_000000392021_00035_08606_7091.N1	23-OCT-2003 07:13:49	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	8606	No
116	GOM_NL__2PRFIN20031023_071515_000000402021_00035_08606_7092.N1	23-OCT-2003 07:15:15	Dark	40.000	9	Alp Eri	0.45300	24000.	80	8606	No
117	GOM_NL__2PRFIN20031023_071809_000000452021_00035_08606_7093.N1	23-OCT-2003 07:18:09	Straylight	44.500	157	The1Eri	2.9060	9300.0	89	8606	No
118	GOM_NL__2PRFIN20031023_072008_000000452021_00035_08606_7094.N1	23-OCT-2003 07:20:08	Straylight	44.500	84	Alp Phe	2.3970	4500.0	89	8606	No
119	GOM_NL__2PRFIN20031023_072257_000002132021_00035_08606_7095.N1	23-OCT-2003 07:22:57	Twilight	213.00	101	11Alp Lep	2.5820	7000.0	426	8606	No
120	GOM_NL__2PRFIN20031023_072719_000000792021_00035_08606_7096.N1	23-OCT-2003 07:27:19	Twilight	79.000	165	34Gam Eri	2.9500	3200.0	158	8606	No
121	GOM_NL__2PRFIN20031023_073610_000000382021_00035_08606_7097.N1	23-OCT-2003 07:36:10	Bright	38.000	140	88Gam Peg	2.8340	26000.	76	8606	No
122	GOM_NL__2PRFIN20031023_073825_000000442021_00035_08606_7098.N1	23-OCT-2003 07:38:25	Bright	43.500	105	6Bet Ari	2.6450	8900.0	87	8606	No
123	GOM_NL__2PRFIN20031023_074004_000000392021_00035_08606_7099.N1	23-OCT-2003 07:40:04	Bright	38.500	58	21Alp And	2.0730	11000.	77	8606	No
124	GOM_NL__2PRFIN20031023_074207_000000402021_00035_08606_7100.N1	23-OCT-2003 07:42:07	Bright	39.500	53	43Bet And	2.0480	3300.0	79	8606	No
125	GOM_NL__2PRFIN20031023_074508_000000412021_00035_08606_7101.N1	23-OCT-2003 07:45:08	Bright	40.500	73	57Gam1And	2.2600	13100.	81	8606	No
126	GOM_NL__2PRFIN20031023_074751_000000382021_00035_08606_7102.N1	23-OCT-2003 07:47:51	Bright	38.000	68	18Alp Cas	2.2250	4500.0	76	8606	No
127	GOM_NL__2PRFIN20031023_074908_000000392021_00035_08606_7103.N1	23-OCT-2003 07:49:08	Bright	39.000	76	27Gam Cas	2.3000	30000.	78	8606	No
128	GOM_NL__2PRFIN20031023_075131_000000382021_00035_08606_7104.N1	23-OCT-2003 07:51:31	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	8606	No
129	GOM_NL__2PRFIN20031023_075703_000000372021_00035_08606_7105.N1	23-OCT-2003 07:57:03	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	8606	No
130	GOM_NL__2PRFIN20031023_080027_000000412021_00035_08606_7106.N1	23-OCT-2003 08:00:27	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	8606	No
131	GOM_NL__2PRFIN20031023_080220_000000832021_00035_08606_7107.N1	23-OCT-2003 08:02:20	Bright	83.000	42	34Bet Aur	1.9000	10200.	166	8606	No
132	GOM_NL__2PRFIN20031023_080518_000000402021_00035_08606_7108.N1	23-OCT-2003 08:05:18	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	8606	No
133	GOM_NL__2PRFIN20031023_080653_000000372021_00035_08606_7109.N1	23-OCT-2003 08:06:53	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	8606	No
134	GOM_NL__2PRFIN20031023_081023_000000382021_00035_08606_7110.N1	23-OCT-2003 08:10:23	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	8606	No
135	GOM_NL__2PRFIN20031023_081721_000000432021_00035_08606_7111.N1	23-OCT-2003 08:17:21	Bright	42.500	96	68Del Leo	2.5600	9300.0	85	8606	No
136	GOM_NL__2PRFIN20031023_081914_000001562021_00035_08606_7112.N1	23-OCT-2003 08:19:14	Twilight	155.50	17	78Bet Gem	1.1610	4500.0	311	8606	No
137	GOM_NL__2PRFIN20031023_082914_000000602021_00035_08606_7113.N1	23-OCT-2003 08:29:14	Dark	59.500	48	30Alp Hya	1.9770	4100.0	119	8606	No
138	GOM_NL__2PRFIN20031023_083656_000000422021_00035_08606_7114.N1	23-OCT-2003 08:36:56	Dark	42.000	113	Mu Vel	2.6920	5000.0	84	8606	No
139	GOM_NL__2PRFIN20031023_083831_000000522021_00035_08606_7115.N1	23-OCT-2003 08:38:31	Dark	51.500	65	Lam Vel	2.2040	4400.0	103	8606	No
140	GOM_NL__2PRFIN20031023_084050_000000382021_00036_08607_7088.N1	23-OCT-2003 08:40:50	Dark	38.000	124	The Car	2.7640	30000.	76	8607	No
141	GOM_NL__2PRFIN20031023_084322_000000402021_00036_08607_7089.N1	23-OCT-2003 08:43:22	Dark	40.000	29	Bet Car	1.6720	10200.	80	8607	No
142	GOM_NL__2PRFIN20031023_085047_000000772021_00036_08607_7090.N1	23-OCT-2003 08:50:47	Dark	76.500	177	1Zet CMa	3.0220	26000.	153	8607	No
143	GOM_NL__2PRFIN20031023_085426_000000392021_00036_08607_7091.N1	23-OCT-2003 08:54:26	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	8607	No
144	GOM_NL__2PRFIN20031023_085551_000000452021_00036_08607_7092.N1	23-OCT-2003 08:55:51	Dark	44.500	9	Alp Eri	0.45300	24000.	89	8607	No
145	GOM_NL__2PRFIN20031023_085845_000000472021_00036_08607_7093.N1	23-OCT-2003 08:58:45	Straylight	46.500	157	The1Eri	2.9060	9300.0	93	8607	No
146	GOM_NL__2PRFIN20031023_090044_000000452021_00036_08607_7094.N1	23-OCT-2003 09:00:44	Straylight	44.500	84	Alp Phe	2.3970	4500.0	89	8607	No
147	GOM_NL__2PRFIN20031023_090333_000002132021_00036_08607_7095.N1	23-OCT-2003 09:03:33	Twilight	213.00	101	11Alp Lep	2.5820	7000.0	426	8607	No
148	GOM_NL__2PRFIN20031023_090754_000000822021_00036_08607_7096.N1	23-OCT-2003 09:07:54	Twilight	81.500	165	34Gam Eri	2.9500	3200.0	163	8607	No
149	GOM_NL__2PRFIN20031023_091646_000000392021_00036_08607_7097.N1	23-OCT-2003 09:16:46	Bright	39.000	140	88Gam Peg	2.8340	26000.	78	8607	No
150	GOM_NL__2PRFIN20031023_091900_000000442021_00036_08607_7098.N1	23-OCT-2003 09:19:00	Bright	44.000	105	6Bet Ari	2.6450	8900.0	88	8607	No
151	GOM_NL__2PRFIN20031023_092040_000000392021_00036_08607_7099.N1	23-OCT-2003 09:20:40	Bright	39.000	58	21Alp And	2.0730	11000.	78	8607	No
152	GOM_NL__2PRFIN20031023_092242_000000422021_00036_08607_7100.N1	23-OCT-2003 09:22:42	Bright	42.000	53	43Bet And	2.0480	3300.0	84	8607	No
153	GOM_NL__2PRFIN20031023_092544_000000442021_00036_08607_7101.N1	23-OCT-2003 09:25:44	Bright	43.500	73	57Gam1And	2.2600	13100.	87	8607	No
154	GOM_NL__2PRFIN20031023_092826_000000372021_00036_08607_7102.N1	23-OCT-2003 09:28:26	Bright	36.500	68	18Alp Cas	2.2250	4500.0	73	8607	No
155	GOM_NL__2PRFIN20031023_092943_000000372021_00036_08607_7103.N1	23-OCT-2003 09:29:43	Bright	37.000	76	27Gam Cas	2.3000	30000.	74	8607	No
156	GOM_NL__2PRFIN20031023_093208_000000382021_00036_08607_7104.N1	23-OCT-2003 09:32:08	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	8607	No
157	GOM_NL__2PRFIN20031023_093738_000000402021_00036_08607_7105.N1	23-OCT-2003 09:37:38	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	8607	No
158	GOM_NL__2PRFIN20031023_094103_000000392021_00036_08607_7106.N1	23-OCT-2003 09:41:03	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	8607	No
159	GOM_NL__2PRFIN20031023_094255_000000822021_00036_08607_7107.N1	23-OCT-2003 09:42:55	Bright	82.000	42	34Bet Aur	1.9000	10200.	164	8607	No
160	GOM_NL__2PRFIN20031023_094554_000000402021_00036_08607_7108.N1	23-OCT-2003 09:45:54	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	8607	No

161	GOM_NL__2PRFIN20031023_094729_000000542021_00036_08607_7109.N1	23-OCT-2003 09:47:29	Bright	54.000	82	48Bet UMa	2.3650	10600.	108	8607	No
162	GOM_NL__2PRFIN20031023_095059_000000412021_00036_08607_7110.N1	23-OCT-2003 09:50:59	Bright	41.000	174	52Psi UMa	3.0040	4400.0	82	8607	No
163	GOM_NL__2PRFIN20031023_095758_000000372021_00036_08607_7111.N1	23-OCT-2003 09:57:58	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	8607	No
164	GOM_NL__2PRFIN20031023_095950_000001652021_00036_08607_7112.N1	23-OCT-2003 09:59:50	Tw_i_and_stray	165.00	17	78Bet Gem	1.1610	4500.0	330	8607	No
165	GOM_NL__2PRFIN20031023_100951_000000582021_00036_08607_7113.N1	23-OCT-2003 10:09:51	Dark	58.000	48	30Alp Hya	1.9770	4100.0	116	8607	No
166	GOM_NL__2PRFIN20031023_101732_000000412021_00036_08607_7114.N1	23-OCT-2003 10:17:32	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	8607	No
167	GOM_NL__2PRFIN20031023_101908_000000522021_00036_08607_7115.N1	23-OCT-2003 10:19:08	Dark	52.000	65	Lam Vel	2.2040	4400.0	104	8607	No
168	GOM_NL__2PRFIN20031023_102126_000000382021_00037_08608_7196.N1	23-OCT-2003 10:21:26	Dark	37.500	124	The Car	2.7640	30000.	75	8608	No
169	GOM_NL__2PRFIN20031023_102359_000000402021_00037_08608_7197.N1	23-OCT-2003 10:23:59	Dark	40.000	29	Bet Car	1.6720	10200.	80	8608	No
170	GOM_NL__2PRFIN20031023_103124_000000732021_00037_08608_7198.N1	23-OCT-2003 10:31:24	Dark	73.000	177	1Zet CMa	3.0220	26000.	146	8608	No
171	GOM_NL__2PRFIN20031023_103502_000000402021_00037_08608_7199.N1	23-OCT-2003 10:35:02	Dark	40.000	143	Alp Hyi	2.8570	7200.0	80	8608	No
172	GOM_NL__2PRFIN20031023_103627_000000402021_00037_08608_7200.N1	23-OCT-2003 10:36:27	Dark	39.500	9	Alp Eri	0.45300	24000.	79	8608	No
173	GOM_NL__2PRFIN20031023_103922_000000462021_00037_08608_7201.N1	23-OCT-2003 10:39:22	Straylight	46.000	157	The1Eri	2.9060	9300.0	92	8608	No
174	GOM_NL__2PRFIN20031023_104120_000000442021_00037_08608_7202.N1	23-OCT-2003 10:41:20	Straylight	44.000	84	Alp Phe	2.3970	4500.0	88	8608	No
175	GOM_NL__2PRFIN20031023_104410_000002132021_00037_08608_7203.N1	23-OCT-2003 10:44:10	Tw_i_and_stray	213.00	101	11Alp Lep	2.5820	7000.0	426	8608	No
176	GOM_NL__2PRFIN20031023_104831_000000892021_00037_08608_7204.N1	23-OCT-2003 10:48:31	Tw_i_and_stray	89.000	165	34Gam Eri	2.9500	3200.0	178	8608	No
177	GOM_NL__2PRFIN20031023_105722_000000382021_00037_08608_7205.N1	23-OCT-2003 10:57:22	Bright	37.500	140	88Gam Peg	2.8340	26000.	75	8608	No
178	GOM_NL__2PRFIN20031023_105936_000000432021_00037_08608_7206.N1	23-OCT-2003 10:59:36	Bright	43.000	105	6Bet Ari	2.6450	8900.0	86	8608	No
179	GOM_NL__2PRFIN20031023_110117_000000382021_00037_08608_7207.N1	23-OCT-2003 11:01:17	Bright	38.000	58	21Alp And	2.0730	11000.	76	8608	No
180	GOM_NL__2PRFIN20031023_110319_000000422021_00037_08608_7208.N1	23-OCT-2003 11:03:19	Bright	42.000	53	43Bet And	2.0480	3300.0	84	8608	No
181	GOM_NL__2PRFIN20031023_110619_000000452021_00037_08608_7209.N1	23-OCT-2003 11:06:19	Bright	44.500	73	57Gam1And	2.2600	13100.	89	8608	No
182	GOM_NL__2PRFIN20031023_110903_000000382021_00037_08608_7210.N1	23-OCT-2003 11:09:03	Bright	38.000	68	18Alp Cas	2.2250	4500.0	76	8608	No
183	GOM_NL__2PRFIN20031023_111020_000000372021_00037_08608_7211.N1	23-OCT-2003 11:10:20	Bright	37.000	76	27Gam Cas	2.3000	30000.	74	8608	No
184	GOM_NL__2PRFIN20031023_111244_000000362021_00037_08608_7212.N1	23-OCT-2003 11:12:44	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	8608	No
185	GOM_NL__2PRFIN20031023_111814_000000382021_00037_08608_7213.N1	23-OCT-2003 11:18:14	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	8608	No
186	GOM_NL__2PRFIN20031023_112139_000000382021_00037_08608_7214.N1	23-OCT-2003 11:21:39	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	8608	No
187	GOM_NL__2PRFIN20031023_112329_000000842021_00037_08608_7215.N1	23-OCT-2003 11:23:29	Bright	83.500	42	34Bet Aur	1.9000	10200.	167	8608	No
188	GOM_NL__2PRFIN20031023_112630_000000362021_00037_08608_7216.N1	23-OCT-2003 11:26:30	Bright	36.000	36	50Alp UMa	1.8000	6300.0	72	8608	No
189	GOM_NL__2PRFIN20031023_112804_000000392021_00037_08608_7217.N1	23-OCT-2003 11:28:04	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	8608	No
190	GOM_NL__2PRFIN20031023_113135_000000452021_00037_08608_7218.N1	23-OCT-2003 11:31:35	Bright	44.500	174	52Psi UMa	3.0040	4400.0	89	8608	No
191	GOM_NL__2PRFIN20031023_113834_000000372021_00037_08608_7219.N1	23-OCT-2003 11:38:34	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	8608	No
192	GOM_NL__2PRFIN20031023_114027_000001572021_00037_08608_7220.N1	23-OCT-2003 11:40:27	Tw_i_and_stray	156.50	17	78Bet Gem	1.1610	4500.0	313	8608	No
193	GOM_NL__2PRFIN20031023_115028_000000602021_00037_08608_7221.N1	23-OCT-2003 11:50:28	Dark	60.000	48	30Alp Hya	1.9770	4100.0	120	8608	No
194	GOM_NL__2PRFIN20031023_115809_000000412021_00037_08608_7222.N1	23-OCT-2003 11:58:09	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	8608	No
195	GOM_NL__2PRFIN20031023_115944_000000582021_00037_08608_7223.N1	23-OCT-2003 11:59:44	Dark	57.500	65	Lam Vel	2.2040	4400.0	115	8608	No
196	GOM_NL__2PRFIN20031023_120202_000000382021_00038_08609_7089.N1	23-OCT-2003 12:02:02	Dark	37.500	124	The Car	2.7640	30000.	75	8609	No
197	GOM_NL__2PRFIN20031023_120435_000000432021_00038_08609_7090.N1	23-OCT-2003 12:04:35	Dark	42.500	29	Bet Car	1.6720	10200.	85	8609	No
198	GOM_NL__2PRFIN20031023_121202_000000732021_00038_08609_7091.N1	23-OCT-2003 12:12:02	Dark	72.500	177	1Zet CMa	3.0220	26000.	145	8609	No
199	GOM_NL__2PRFIN20031023_121539_000000392021_00038_08609_7092.N1	23-OCT-2003 12:15:39	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	8609	No
200	GOM_NL__2PRFIN20031023_121704_000000412021_00038_08609_7093.N1	23-OCT-2003 12:17:04	Dark	40.500	9	Alp Eri	0.45300	24000.	81	8609	No
201	GOM_NL__2PRFIN20031023_121959_000000442021_00038_08609_7094.N1	23-OCT-2003 12:19:59	Straylight	43.500	157	The1Eri	2.9060	9300.0	87	8609	No
202	GOM_NL__2PRFIN20031023_122156_000000432021_00038_08609_7095.N1	23-OCT-2003 12:21:56	Straylight	43.000	84	Alp Phe	2.3970	4500.0	86	8609	No
203	GOM_NL__2PRFIN20031023_122447_000002132021_00038_08609_7096.N1	23-OCT-2003 12:24:47	Tw_i_and_stray	213.00	101	11Alp Lep	2.5820	7000.0	426	8609	No
204	GOM_NL__2PRFIN20031023_122906_000000872021_00038_08609_7097.N1	23-OCT-2003 12:29:06	Tw_i_and_stray	86.500	165	34Gam Eri	2.9500	3200.0	173	8609	No
205	GOM_NL__2PRFIN20031023_123759_000000372021_00038_08609_7098.N1	23-OCT-2003 12:37:59	Bright	37.000	140	88Gam Peg	2.8340	26000.	74	8609	No
206	GOM_NL__2PRFIN20031023_124012_000000442021_00038_08609_7099.N1	23-OCT-2003 12:40:12	Bright	44.000	105	6Bet Ari	2.6450	8900.0	88	8609	No
207	GOM_NL__2PRFIN20031023_124153_000000382021_00038_08609_7100.N1	23-OCT-2003 12:41:53	Bright	37.500	58	21Alp And	2.0730	11000.	75	8609	No
208	GOM_NL__2PRFIN20031023_124354_000000412021_00038_08609_7101.N1	23-OCT-2003 12:43:54	Bright	40.500	53	43Bet And	2.0480	3300.0	81	8609	No
209	GOM_NL__2PRFIN20031023_124655_000000442021_00038_08609_7102.N1	23-OCT-2003 12:46:55	Bright	43.500	73	57Gam1And	2.2600	13100.	87	8609	No
210	GOM_NL__2PRFIN20031023_124938_000000382021_00038_08609_7103.N1	23-OCT-2003 12:49:38	Bright	37.500	68	18Alp Cas	2.2250	4500.0	75	8609	No
211	GOM_NL__2PRFIN20031023_125056_000000392021_00038_08609_7104.N1	23-OCT-2003 12:50:56	Bright	39.000	76	27Gam Cas	2.3000	30000.	78	8609	No
212	GOM_NL__2PRFIN20031023_125320_000000382021_00038_08609_7105.N1	23-OCT-2003 12:53:20	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	8609	No
213	GOM_NL__2PRFIN20031023_125851_000000392021_00038_08609_7106.N1	23-OCT-2003 12:58:51	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8609	No
214	GOM_NL__2PRFIN20031023_130215_000000342021_00038_08609_7107.N1	23-OCT-2003 13:02:15	Bright	34.000	60	7Bet UMi	2.0810	3950.0	68	8609	No
215	GOM_NL__2PRFIN20031023_130404_000000782021_00038_08609_7108.N1	23-OCT-2003 13:04:04	Bright	78.000	42	34Bet Aur	1.9000	10200.	156	8609	No
216	GOM_NL__2PRFIN20031023_130706_000000402021_00038_08609_7109.N1	23-OCT-2003 13:07:06	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	8609	No
217	GOM_NL__2PRFIN20031023_130841_000000382021_00038_08609_7110.N1	23-OCT-2003 13:08:41	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	8609	No
218	GOM_NL__2PRFIN20031023_131211_000000372021_00038_08609_7111.N1	23-OCT-2003 13:12:11	Bright	36.500	174	52Psi UMa	3.0040	4400.0	73	8609	No
219	GOM_NL__2PRFIN20031023_131910_000000372021_00038_08609_7112.N1	23-OCT-2003 13:19:10	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	8609	No

220	GOM_NL__2PRFIN20031023_132104_000001532021_00038_08609_7113.N1	23-OCT-2003 13:21:04	Tw_i_and_stray	152.50	17	78Bet Gem	1.1610	4500.0	305	8609	No
221	GOM_NL__2PRFIN20031023_133105_000000612021_00038_08609_7114.N1	23-OCT-2003 13:31:05	Dark	60.500	48	30Alp Hya	1.9770	4100.0	121	8609	No
222	GOM_NL__2PRFIN20031023_133845_000000432021_00038_08609_7115.N1	23-OCT-2003 13:38:45	Dark	42.500	113	Mu Vel	2.6920	5000.0	85	8609	No
223	GOM_NL__2PRFIN20031023_134021_000000462021_00038_08609_7116.N1	23-OCT-2003 13:40:21	Dark	45.500	65	Lam Vel	2.2040	4400.0	91	8609	No
224	GOM_NL__2PRFIN20031023_134239_000000382021_00039_08610_7089.N1	23-OCT-2003 13:42:39	Dark	38.000	124	The Car	2.7640	30000.	76	8610	No
225	GOM_NL__2PRFIN20031023_134512_000000402021_00039_08610_7090.N1	23-OCT-2003 13:45:12	Dark	40.000	29	Bet Car	1.6720	10200.	80	8610	No
226	GOM_NL__2PRFIN20031023_135240_000000792021_00039_08610_7091.N1	23-OCT-2003 13:52:40	Dark	78.500	177	1Zet CMa	3.0220	26000.	157	8610	No
227	GOM_NL__2PRFIN20031023_135615_000000392021_00039_08610_7092.N1	23-OCT-2003 13:56:15	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	8610	No
228	GOM_NL__2PRFIN20031023_135740_000000392021_00039_08610_7093.N1	23-OCT-2003 13:57:40	Dark	38.500	9	Alp Eri	0.45300	24000.	77	8610	No
229	GOM_NL__2PRFIN20031023_140036_000000472021_00039_08610_7094.N1	23-OCT-2003 14:00:36	Straylight	47.000	157	The1Eri	2.9060	9300.0	94	8610	No
230	GOM_NL__2PRFIN20031023_140233_000000422021_00039_08610_7095.N1	23-OCT-2003 14:02:33	Straylight	42.000	84	Alp Phe	2.3970	4500.0	84	8610	No
231	GOM_NL__2PRFIN20031023_140905_000000492021_00039_08610_7096.N1	23-OCT-2003 14:09:05	Straylight	48.500	52	16Bet Cet	2.0370	4500.0	97	8610	No
232	GOM_NL__2PRFIN20031023_141836_000000372021_00039_08610_7097.N1	23-OCT-2003 14:18:36	Bright	36.500	140	88Gam Peg	2.8340	26000.	73	8610	No
233	GOM_NL__2PRFIN20031023_142047_000000432021_00039_08610_7098.N1	23-OCT-2003 14:20:47	Bright	42.500	105	6Bet Ari	2.6450	8900.0	85	8610	No
234	GOM_NL__2PRFIN20031023_142229_000000372021_00039_08610_7099.N1	23-OCT-2003 14:22:29	Bright	37.000	58	21Alp And	2.0730	11000.	74	8610	No
235	GOM_NL__2PRFIN20031023_142430_000000402021_00039_08610_7100.N1	23-OCT-2003 14:24:30	Bright	39.500	53	43Bet And	2.0480	3300.0	79	8610	No
236	GOM_NL__2PRFIN20031023_142730_000000432021_00039_08610_7101.N1	23-OCT-2003 14:27:30	Bright	43.000	73	57Gam1And	2.2600	13100.	86	8610	No
237	GOM_NL__2PRFIN20031023_143014_000000402021_00039_08610_7102.N1	23-OCT-2003 14:30:14	Bright	39.500	68	18Alp Cas	2.2250	4500.0	79	8610	No
238	GOM_NL__2PRFIN20031023_143131_000000392021_00039_08610_7103.N1	23-OCT-2003 14:31:31	Bright	38.500	76	27Gam Cas	2.3000	30000.	77	8610	No
239	GOM_NL__2PRFIN20031023_143356_000000392021_00039_08610_7104.N1	23-OCT-2003 14:33:56	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	8610	No
240	GOM_NL__2PRFIN20031023_143927_000000392021_00039_08610_7105.N1	23-OCT-2003 14:39:27	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	8610	No
241	GOM_NL__2PRFIN20031023_144741_000000402021_00039_08610_7106.N1	23-OCT-2003 14:47:41	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	8610	No
242	GOM_NL__2PRFIN20031023_144917_000000372021_00039_08610_7107.N1	23-OCT-2003 14:49:17	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	8610	No
243	GOM_NL__2PRFIN20031023_145247_000000382021_00039_08610_7108.N1	23-OCT-2003 14:52:47	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	8610	No
244	GOM_NL__2PRFIN20031023_145946_000000382021_00039_08610_7109.N1	23-OCT-2003 14:59:46	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	8610	No
245	GOM_NL__2PRFIN20031023_150141_000001602021_00039_08610_7110.N1	23-OCT-2003 15:01:41	Tw_i_and_stray	159.50	17	78Bet Gem	1.1610	4500.0	319	8610	No
246	GOM_NL__2PRFIN20031023_151141_000000612021_00039_08610_7111.N1	23-OCT-2003 15:11:41	Dark	61.000	48	30Alp Hya	1.9770	4100.0	122	8610	No
247	GOM_NL__2PRFIN20031023_151920_000000432021_00039_08610_7112.N1	23-OCT-2003 15:19:20	Dark	43.000	113	Mu Vel	2.6920	5000.0	86	8610	No
248	GOM_NL__2PRFIN20031023_152058_000000572021_00039_08610_7113.N1	23-OCT-2003 15:20:58	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	8610	No
249	GOM_NL__2PRFIN20031023_152314_000000382021_00040_08611_7089.N1	23-OCT-2003 15:23:14	Dark	37.500	124	The Car	2.7640	30000.	75	8611	No
250	GOM_NL__2PRFIN20031023_152545_000000422021_00040_08611_7090.N1	23-OCT-2003 15:25:45	Dark	41.500	29	Bet Car	1.6720	10200.	83	8611	No
251	GOM_NL__2PRFIN20031023_153317_000000742021_00040_08611_7091.N1	23-OCT-2003 15:33:17	Dark	74.000	177	1Zet CMa	3.0220	26000.	148	8611	No
252	GOM_NL__2PRFIN20031023_153649_000000412021_00040_08611_7092.N1	23-OCT-2003 15:36:49	Dark	40.500	143	Alp Hyi	2.8570	7200.0	81	8611	No
253	GOM_NL__2PRFIN20031023_153814_000000482021_00040_08611_7093.N1	23-OCT-2003 15:38:14	Dark	47.500	9	Alp Eri	0.45300	24000.	95	8611	No
254	GOM_NL__2PRFIN20031023_154109_000000492021_00040_08611_7094.N1	23-OCT-2003 15:41:09	Straylight	48.500	157	The1Eri	2.9060	9300.0	97	8611	No
255	GOM_NL__2PRFIN20031023_154308_000000432021_00040_08611_7095.N1	23-OCT-2003 15:43:08	Straylight	43.000	84	Alp Phe	2.3970	4500.0	86	8611	No
256	GOM_NL__2PRFIN20031023_154940_000000472021_00040_08611_7096.N1	23-OCT-2003 15:49:40	Straylight	47.000	52	16Bet Cet	2.0370	4500.0	94	8611	No
257	GOM_NL__2PRFIN20031023_155910_000000382021_00040_08611_7097.N1	23-OCT-2003 15:59:10	Bright	37.500	140	88Gam Peg	2.8340	26000.	75	8611	No
258	GOM_NL__2PRFIN20031023_160123_000000422021_00040_08611_7098.N1	23-OCT-2003 16:01:23	Bright	42.000	105	6Bet Ari	2.6450	8900.0	84	8611	No
259	GOM_NL__2PRFIN20031023_160302_000000412021_00040_08611_7099.N1	23-OCT-2003 16:03:02	Bright	41.000	58	21Alp And	2.0730	11000.	82	8611	No
260	GOM_NL__2PRFIN20031023_160505_000000412021_00040_08611_7100.N1	23-OCT-2003 16:05:05	Bright	40.500	53	43Bet And	2.0480	3300.0	81	8611	No
261	GOM_NL__2PRFIN20031023_160805_000000452021_00040_08611_7101.N1	23-OCT-2003 16:08:05	Bright	44.500	73	57Gam1And	2.2600	13100.	89	8611	No
262	GOM_NL__2PRFIN20031023_161050_000000412021_00040_08611_7102.N1	23-OCT-2003 16:10:50	Bright	40.500	68	18Alp Cas	2.2250	4500.0	81	8611	No
263	GOM_NL__2PRFIN20031023_161207_000000392021_00040_08611_7103.N1	23-OCT-2003 16:12:07	Bright	38.500	76	27Gam Cas	2.3000	30000.	77	8611	No
264	GOM_NL__2PRFIN20031023_161432_000000402021_00040_08611_7104.N1	23-OCT-2003 16:14:32	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	8611	No
265	GOM_NL__2PRFIN20031023_162002_000000382021_00040_08611_7105.N1	23-OCT-2003 16:20:02	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	8611	No
266	GOM_NL__2PRFIN20031023_162817_000000402021_00040_08611_7106.N1	23-OCT-2003 16:28:17	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	8611	No
267	GOM_NL__2PRFIN20031023_162952_000000372021_00040_08611_7107.N1	23-OCT-2003 16:29:52	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	8611	No
268	GOM_NL__2PRFIN20031023_163323_000000362021_00040_08611_7108.N1	23-OCT-2003 16:33:23	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	8611	No
269	GOM_NL__2PRFIN20031023_164022_000000382021_00040_08611_7109.N1	23-OCT-2003 16:40:22	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	8611	No
270	GOM_NL__2PRFIN20031023_164218_000001572021_00040_08611_7110.N1	23-OCT-2003 16:42:18	Tw_i_and_stray	156.50	17	78Bet Gem	1.1610	4500.0	313	8611	No
271	GOM_NL__2PRFIN20031023_165218_000000592021_00040_08611_7111.N1	23-OCT-2003 16:52:18	Dark	59.000	48	30Alp Hya	1.9770	4100.0	118	8611	No
272	GOM_NL__2PRFIN20031023_165956_000000432021_00040_08611_7112.N1	23-OCT-2003 16:59:56	Dark	43.000	113	Mu Vel	2.6920	5000.0	86	8611	No
273	GOM_NL__2PRFIN20031023_170134_000000542021_00040_08611_7113.N1	23-OCT-2003 17:01:34	Dark	53.500	65	Lam Vel	2.2040	4400.0	107	8611	No
274	GOM_NL__2PRFIN20031023_170350_000000382021_00041_08612_7300.N1	23-OCT-2003 17:03:50	Dark	38.000	124	The Car	2.7640	30000.	76	8612	No
275	GOM_NL__2PRFIN20031023_170621_000000422021_00041_08612_7301.N1	23-OCT-2003 17:06:21	Dark	42.000	29	Bet Car	1.6720	10200.	84	8612	No
276	GOM_NL__2PRFIN20031023_171355_000000782021_00041_08612_7302.N1	23-OCT-2003 17:13:55	Dark	78.000	177	1Zet CMa	3.0220	26000.	156	8612	No
277	GOM_NL__2PRFIN20031023_171726_000000402021_00041_08612_7303.N1	23-OCT-2003 17:17:26	Dark	40.000	143	Alp Hyi	2.8570	7200.0	80	8612	No
278	GOM_NL__2PRFIN20031023_171851_000000512021_00041_08612_7304.N1	23-OCT-2003 17:18:51	Dark	51.000	9	Alp Eri	0.45300	24000.	102	8612	No

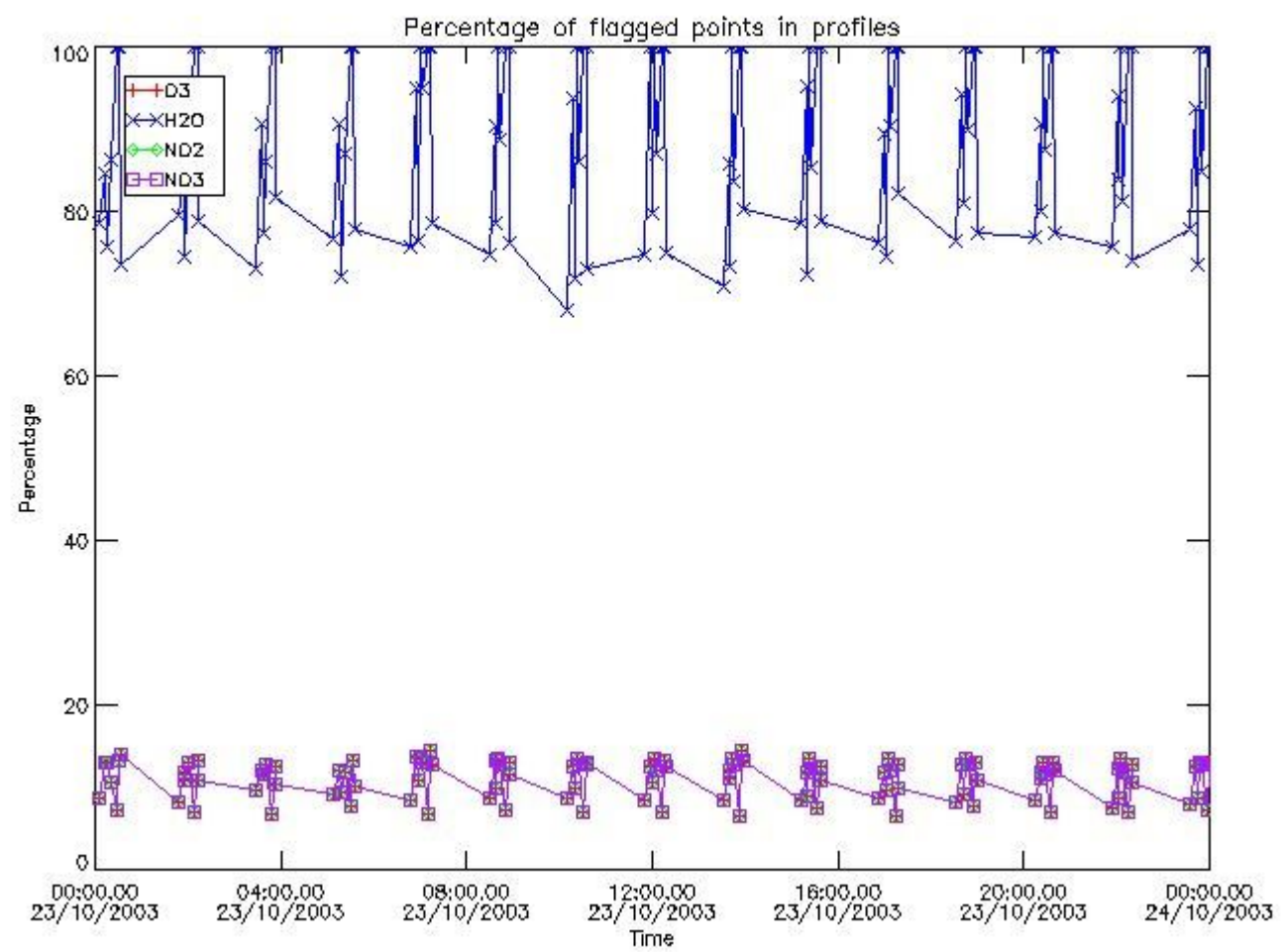
279	GOM_NL__2PRFIN20031023_172145_000000502021_00041_08612_7305.N1	23-OCT-2003 17:21:45	Straylight	49.500	157	The1Eri	2.9060	9300.0	99	8612	No
280	GOM_NL__2PRFIN20031023_172344_000000442021_00041_08612_7306.N1	23-OCT-2003 17:23:44	Straylight	43.500	84	Alp Phe	2.3970	4500.0	87	8612	No
281	GOM_NL__2PRFIN20031023_173016_000000482021_00041_08612_7307.N1	23-OCT-2003 17:30:16	Straylight	47.500	52	16Bet Cet	2.0370	4500.0	95	8612	No
282	GOM_NL__2PRFIN20031023_173946_000000392021_00041_08612_7308.N1	23-OCT-2003 17:39:46	Bright	38.500	140	88Gam Peg	2.8340	26000.	77	8612	No
283	GOM_NL__2PRFIN20031023_174158_000000442021_00041_08612_7309.N1	23-OCT-2003 17:41:58	Bright	44.000	105	6Bet Ari	2.6450	8900.0	88	8612	No
284	GOM_NL__2PRFIN20031023_174338_000000402021_00041_08612_7310.N1	23-OCT-2003 17:43:38	Bright	39.500	58	21Alp And	2.0730	11000.	79	8612	No
285	GOM_NL__2PRFIN20031023_174540_000000412021_00041_08612_7311.N1	23-OCT-2003 17:45:40	Bright	40.500	53	43Bet And	2.0480	3300.0	81	8612	No
286	GOM_NL__2PRFIN20031023_174841_000000442021_00041_08612_7312.N1	23-OCT-2003 17:48:41	Bright	44.000	73	57Gam1And	2.2600	13100.	88	8612	No
287	GOM_NL__2PRFIN20031023_175126_000000412021_00041_08612_7313.N1	23-OCT-2003 17:51:26	Bright	40.500	68	18Alp Cas	2.2250	4500.0	81	8612	No
288	GOM_NL__2PRFIN20031023_175242_000000402021_00041_08612_7314.N1	23-OCT-2003 17:52:42	Bright	40.000	76	27Gam Cas	2.3000	30000.	80	8612	No
289	GOM_NL__2PRFIN20031023_175509_000000392021_00041_08612_7315.N1	23-OCT-2003 17:55:09	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	8612	No
290	GOM_NL__2PRFIN20031023_180037_000000392021_00041_08612_7316.N1	23-OCT-2003 18:00:37	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	8612	No
291	GOM_NL__2PRFIN20031023_180852_000000412021_00041_08612_7317.N1	23-OCT-2003 18:08:52	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	8612	No
292	GOM_NL__2PRFIN20031023_181028_000000392021_00041_08612_7318.N1	23-OCT-2003 18:10:28	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	8612	No
293	GOM_NL__2PRFIN20031023_181359_000000412021_00041_08612_7319.N1	23-OCT-2003 18:13:59	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	8612	No
294	GOM_NL__2PRFIN20031023_182058_000000372021_00041_08612_7320.N1	23-OCT-2003 18:20:58	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	8612	No
295	GOM_NL__2PRFIN20031023_182255_000001572021_00041_08612_7321.N1	23-OCT-2003 18:22:55	Tw_i_and_stray	156.50	17	78Bet Gem	1.1610	4500.0	313	8612	No
296	GOM_NL__2PRFIN20031023_183254_000000622021_00041_08612_7322.N1	23-OCT-2003 18:32:54	Dark	62.000	48	30Alp Hya	1.9770	4100.0	124	8612	No
297	GOM_NL__2PRFIN20031023_184032_000000442021_00041_08612_7323.N1	23-OCT-2003 18:40:32	Dark	43.500	113	Mu Vel	2.6920	5000.0	87	8612	No
298	GOM_NL__2PRFIN20031023_184211_000000562021_00041_08612_7324.N1	23-OCT-2003 18:42:11	Dark	55.500	65	Lam Vel	2.2040	4400.0	111	8612	No
299	GOM_NL__2PRFIN20031023_184426_000000382021_00042_08613_7198.N1	23-OCT-2003 18:44:26	Dark	38.000	124	The Car	2.7640	30000.	76	8613	No
300	GOM_NL__2PRFIN20031023_184700_000000402021_00042_08613_7199.N1	23-OCT-2003 18:47:00	Dark	40.000	29	Bet Car	1.6720	10200.	80	8613	No
301	GOM_NL__2PRFIN20031023_185432_000000742021_00042_08613_7200.N1	23-OCT-2003 18:54:32	Dark	73.500	177	1Zet CMa	3.0220	26000.	147	8613	No
302	GOM_NL__2PRFIN20031023_185802_000000402021_00042_08613_7201.N1	23-OCT-2003 18:58:02	Dark	39.500	143	Alp Hyi	2.8570	7200.0	79	8613	No
303	GOM_NL__2PRFIN20031023_185928_000000472021_00042_08613_7202.N1	23-OCT-2003 18:59:28	Dark	47.000	9	Alp Eri	0.45300	24000.	94	8613	No
304	GOM_NL__2PRFIN20031023_190223_000000452021_00042_08613_7203.N1	23-OCT-2003 19:02:23	Straylight	45.000	157	The1Eri	2.9060	9300.0	90	8613	No
305	GOM_NL__2PRFIN20031023_190420_000000442021_00042_08613_7204.N1	23-OCT-2003 19:04:20	Straylight	43.500	84	Alp Phe	2.3970	4500.0	87	8613	No
306	GOM_NL__2PRFIN20031023_191053_000000452021_00042_08613_7205.N1	23-OCT-2003 19:10:53	Straylight	44.500	52	16Bet Cet	2.0370	4500.0	89	8613	No
307	GOM_NL__2PRFIN20031023_192022_000000382021_00042_08613_7206.N1	23-OCT-2003 19:20:22	Bright	38.000	140	88Gam Peg	2.8340	26000.	76	8613	No
308	GOM_NL__2PRFIN20031023_192234_000000452021_00042_08613_7207.N1	23-OCT-2003 19:22:34	Bright	44.500	105	6Bet Ari	2.6450	8900.0	89	8613	No
309	GOM_NL__2PRFIN20031023_192414_000000402021_00042_08613_7208.N1	23-OCT-2003 19:24:14	Bright	39.500	58	21Alp And	2.0730	11000.	79	8613	No
310	GOM_NL__2PRFIN20031023_192615_000000422021_00042_08613_7209.N1	23-OCT-2003 19:26:15	Bright	41.500	53	43Bet And	2.0480	3300.0	83	8613	No
311	GOM_NL__2PRFIN20031023_192916_000000412021_00042_08613_7210.N1	23-OCT-2003 19:29:16	Bright	41.000	73	57Gam1And	2.2600	13100.	82	8613	No
312	GOM_NL__2PRFIN20031023_193202_000000402021_00042_08613_7211.N1	23-OCT-2003 19:32:02	Bright	39.500	68	18Alp Cas	2.2250	4500.0	79	8613	No
313	GOM_NL__2PRFIN20031023_193318_000000402021_00042_08613_7212.N1	23-OCT-2003 19:33:18	Bright	39.500	76	27Gam Cas	2.3000	30000.	79	8613	No
314	GOM_NL__2PRFIN20031023_193545_000000382021_00042_08613_7213.N1	23-OCT-2003 19:35:45	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	8613	No
315	GOM_NL__2PRFIN20031023_194113_000000412021_00042_08613_7214.N1	23-OCT-2003 19:41:13	Bright	40.500	49	1Alp UMi	1.9900	6300.0	81	8613	No
316	GOM_NL__2PRFIN20031023_194928_000000432021_00042_08613_7215.N1	23-OCT-2003 19:49:28	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	8613	No
317	GOM_NL__2PRFIN20031023_195104_000000392021_00042_08613_7216.N1	23-OCT-2003 19:51:04	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	8613	No
318	GOM_NL__2PRFIN20031023_195435_000000362021_00042_08613_7217.N1	23-OCT-2003 19:54:35	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	8613	No
319	GOM_NL__2PRFIN20031023_200134_000000472021_00042_08613_7218.N1	23-OCT-2003 20:01:34	Bright	47.000	96	68Del Leo	2.5600	9300.0	94	8613	No
320	GOM_NL__2PRFIN20031023_200331_000001952021_00042_08613_7219.N1	23-OCT-2003 20:03:31	Tw_i_and_stray	194.50	17	78Bet Gem	1.1610	4500.0	389	8613	No
321	GOM_NL__2PRFIN20031023_201331_000000612021_00042_08613_7220.N1	23-OCT-2003 20:13:31	Dark	61.000	48	30Alp Hya	1.9770	4100.0	122	8613	No
322	GOM_NL__2PRFIN20031023_202109_000000442021_00042_08613_7221.N1	23-OCT-2003 20:21:09	Dark	43.500	113	Mu Vel	2.6920	5000.0	87	8613	No
323	GOM_NL__2PRFIN20031023_202247_000000462021_00042_08613_7222.N1	23-OCT-2003 20:22:47	Dark	45.500	65	Lam Vel	2.2040	4400.0	91	8613	No
324	GOM_NL__2PRFIN20031023_202502_000000392021_00043_08614_7089.N1	23-OCT-2003 20:25:02	Dark	39.000	124	The Car	2.7640	30000.	78	8614	No
325	GOM_NL__2PRFIN20031023_202736_000000452021_00043_08614_7090.N1	23-OCT-2003 20:27:36	Dark	44.500	29	Bet Car	1.6720	10200.	89	8614	No
326	GOM_NL__2PRFIN20031023_203510_000000742021_00043_08614_7091.N1	23-OCT-2003 20:35:10	Dark	73.500	177	1Zet CMa	3.0220	26000.	147	8614	No
327	GOM_NL__2PRFIN20031023_203839_000000402021_00043_08614_7092.N1	23-OCT-2003 20:38:39	Dark	39.500	143	Alp Hyi	2.8570	7200.0	79	8614	No
328	GOM_NL__2PRFIN20031023_204004_000000432021_00043_08614_7093.N1	23-OCT-2003 20:40:04	Dark	42.500	9	Alp Eri	0.45300	24000.	85	8614	No
329	GOM_NL__2PRFIN20031023_204300_000000462021_00043_08614_7094.N1	23-OCT-2003 20:43:00	Straylight	45.500	157	The1Eri	2.9060	9300.0	91	8614	No
330	GOM_NL__2PRFIN20031023_204457_000000432021_00043_08614_7095.N1	23-OCT-2003 20:44:57	Straylight	43.000	84	Alp Phe	2.3970	4500.0	86	8614	No
331	GOM_NL__2PRFIN20031023_205129_000000442021_00043_08614_7096.N1	23-OCT-2003 20:51:29	Straylight	43.500	52	16Bet Cet	2.0370	4500.0	87	8614	No
332	GOM_NL__2PRFIN20031023_210059_000000382021_00043_08614_7097.N1	23-OCT-2003 21:00:59	Bright	37.500	140	88Gam Peg	2.8340	26000.	75	8614	No
333	GOM_NL__2PRFIN20031023_210309_000000432021_00043_08614_7098.N1	23-OCT-2003 21:03:09	Bright	42.500	105	6Bet Ari	2.6450	8900.0	85	8614	No
334	GOM_NL__2PRFIN20031023_210452_000000402021_00043_08614_7099.N1	23-OCT-2003 21:04:52	Bright	39.500	58	21Alp And	2.0730	11000.	79	8614	No
335	GOM_NL__2PRFIN20031023_210652_000000422021_00043_08614_7100.N1	23-OCT-2003 21:06:52	Bright	42.000	53	43Bet And	2.0480	3300.0	84	8614	No
336	GOM_NL__2PRFIN20031023_210952_000000442021_00043_08614_7101.N1	23-OCT-2003 21:09:52	Bright	43.500	73	57Gam1And	2.2600	13100.	87	8614	No
337	GOM_NL__2PRFIN20031023_211237_000000392021_00043_08614_7102.N1	23-OCT-2003 21:12:37	Bright	38.500	68	18Alp Cas	2.2250	4500.0	77	8614	No

338	GOM_NL__2PRFIN20031023_211354_000000372021_00043_08614_7103.N1	23-OCT-2003 21:13:54	Bright	37.000	76	27Gam Cas	2.3000	30000.	74	8614	No
339	GOM_NL__2PRFIN20031023_211621_000000392021_00043_08614_7104.N1	23-OCT-2003 21:16:21	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	8614	No
340	GOM_NL__2PRFIN20031023_212150_000000392021_00043_08614_7105.N1	23-OCT-2003 21:21:50	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8614	No
341	GOM_NL__2PRFIN20031023_213004_000000412021_00043_08614_7106.N1	23-OCT-2003 21:30:04	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	8614	No
342	GOM_NL__2PRFIN20031023_213140_000000392021_00043_08614_7107.N1	23-OCT-2003 21:31:40	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	8614	No
343	GOM_NL__2PRFIN20031023_213511_000000402021_00043_08614_7108.N1	23-OCT-2003 21:35:11	Bright	39.500	174	52Psi UMa	3.0040	4400.0	79	8614	No
344	GOM_NL__2PRFIN20031023_214210_000000362021_00043_08614_7109.N1	23-OCT-2003 21:42:10	Bright	36.000	96	68Del Leo	2.5600	9300.0	72	8614	No
345	GOM_NL__2PRFIN20031023_214409_000001672021_00043_08614_7110.N1	23-OCT-2003 21:44:09	Twilight	166.50	17	78Bet Gem	1.1610	4500.0	333	8614	No
346	GOM_NL__2PRFIN20031023_215408_000000682021_00043_08614_7111.N1	23-OCT-2003 21:54:08	Dark	68.000	48	30Alp Hya	1.9770	4100.0	136	8614	No
347	GOM_NL__2PRFIN20031023_220145_000000422021_00043_08614_7112.N1	23-OCT-2003 22:01:45	Dark	41.500	113	Mu Vel	2.6920	5000.0	83	8614	No
348	GOM_NL__2PRFIN20031023_220324_000000592021_00043_08614_7113.N1	23-OCT-2003 22:03:24	Dark	59.000	65	Lam Vel	2.2040	4400.0	118	8614	No
349	GOM_NL__2PRFIN20031023_220538_000000382021_00044_08615_7109.N1	23-OCT-2003 22:05:38	Dark	37.500	124	The Car	2.7640	30000.	75	8615	No
350	GOM_NL__2PRFIN20031023_220812_000000432021_00044_08615_7110.N1	23-OCT-2003 22:08:12	Dark	43.000	29	Bet Car	1.6720	10200.	86	8615	No
351	GOM_NL__2PRFIN20031023_221548_000000732021_00044_08615_7111.N1	23-OCT-2003 22:15:48	Dark	73.000	177	1Zet CMa	3.0220	26000.	146	8615	No
352	GOM_NL__2PRFIN20031023_221915_000000402021_00044_08615_7112.N1	23-OCT-2003 22:19:15	Dark	40.000	143	Alp Hyi	2.8570	7200.0	80	8615	No
353	GOM_NL__2PRFIN20031023_222040_000000492021_00044_08615_7113.N1	23-OCT-2003 22:20:40	Dark	48.500	9	Alp Eri	0.45300	24000.	97	8615	No
354	GOM_NL__2PRFIN20031023_222336_000000462021_00044_08615_7114.N1	23-OCT-2003 22:23:36	Straylight	46.000	157	The1Eri	2.9060	9300.0	92	8615	No
355	GOM_NL__2PRFIN20031023_222533_000000432021_00044_08615_7115.N1	23-OCT-2003 22:25:33	Straylight	42.500	84	Alp Phe	2.3970	4500.0	85	8615	No
356	GOM_NL__2PRFIN20031023_222827_000002132021_00044_08615_7116.N1	23-OCT-2003 22:28:27	Twilight	213.00	101	11Alp Lep	2.5820	7000.0	426	8615	No
357	GOM_NL__2PRFIN20031023_223241_000000882021_00044_08615_7117.N1	23-OCT-2003 22:32:41	Twilight	87.500	165	34Gam Eri	2.9500	3200.0	175	8615	No
358	GOM_NL__2PRFIN20031023_224135_000000372021_00044_08615_7118.N1	23-OCT-2003 22:41:35	Bright	37.000	140	88Gam Peg	2.8340	26000.	74	8615	No
359	GOM_NL__2PRFIN20031023_224345_000000432021_00044_08615_7119.N1	23-OCT-2003 22:43:45	Bright	43.000	105	6Bet Ari	2.6450	8900.0	86	8615	No
360	GOM_NL__2PRFIN20031023_224528_000000372021_00044_08615_7120.N1	23-OCT-2003 22:45:28	Bright	37.000	58	21Alp And	2.0730	11000.	74	8615	No
361	GOM_NL__2PRFIN20031023_224728_000000432021_00044_08615_7121.N1	23-OCT-2003 22:47:28	Bright	42.500	53	43Bet And	2.0480	3300.0	85	8615	No
362	GOM_NL__2PRFIN20031023_225027_000000402021_00044_08615_7122.N1	23-OCT-2003 22:50:27	Bright	40.000	73	57Gam1And	2.2600	13100.	80	8615	No
363	GOM_NL__2PRFIN20031023_225313_000000372021_00044_08615_7123.N1	23-OCT-2003 22:53:13	Bright	37.000	68	18Alp Cas	2.2250	4500.0	74	8615	No
364	GOM_NL__2PRFIN20031023_225430_000000392021_00044_08615_7124.N1	23-OCT-2003 22:54:30	Bright	38.500	76	27Gam Cas	2.3000	30000.	77	8615	No
365	GOM_NL__2PRFIN20031023_225658_000000392021_00044_08615_7125.N1	23-OCT-2003 22:56:58	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	8615	No
366	GOM_NL__2PRFIN20031023_230225_000000392021_00044_08615_7126.N1	23-OCT-2003 23:02:25	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8615	No
367	GOM_NL__2PRFIN20031023_230551_000000392021_00044_08615_7127.N1	23-OCT-2003 23:05:51	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	8615	No
368	GOM_NL__2PRFIN20031023_231041_000000422021_00044_08615_7128.N1	23-OCT-2003 23:10:41	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	8615	No
369	GOM_NL__2PRFIN20031023_231216_000000402021_00044_08615_7129.N1	23-OCT-2003 23:12:16	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	8615	No
370	GOM_NL__2PRFIN20031023_231547_000000392021_00044_08615_7130.N1	23-OCT-2003 23:15:47	Bright	38.500	174	52Psi UMa	3.0040	4400.0	77	8615	No
371	GOM_NL__2PRFIN20031023_232246_000000422021_00044_08615_7131.N1	23-OCT-2003 23:22:46	Bright	42.000	96	68Del Leo	2.5600	9300.0	84	8615	No
372	GOM_NL__2PRFIN20031023_232446_000001662021_00044_08615_7132.N1	23-OCT-2003 23:24:46	Twilight	165.50	17	78Bet Gem	1.1610	4500.0	331	8615	No
373	GOM_NL__2PRFIN20031023_233445_000000642021_00044_08615_7133.N1	23-OCT-2003 23:34:45	Dark	63.500	48	30Alp Hya	1.9770	4100.0	127	8615	No
374	GOM_NL__2PRFIN20031023_234222_000000412021_00044_08615_7134.N1	23-OCT-2003 23:42:22	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	8615	No
375	GOM_NL__2PRFIN20031023_234358_000000592021_00044_08615_7135.N1	23-OCT-2003 23:43:58	Dark	59.000	65	Lam Vel	2.2040	4400.0	118	8615	No
376	GOM_NL__2PRFIN20031023_234615_000000392021_00045_08616_7110.N1	23-OCT-2003 23:46:15	Dark	39.000	124	The Car	2.7640	30000.	78	8616	No
377	GOM_NL__2PRFIN20031023_234849_000000402021_00045_08616_7111.N1	23-OCT-2003 23:48:49	Dark	40.000	29	Bet Car	1.6720	10200.	80	8616	No
378	GOM_NL__2PRFIN20031023_235625_000000722021_00045_08616_7112.N1	23-OCT-2003 23:56:25	Dark	71.500	177	1Zet CMa	3.0220	26000.	143	8616	No
379	GOM_NL__2PRFIN20031023_235952_000000402021_00045_08616_7113.N1	23-OCT-2003 23:59:52	Dark	39.500	143	Alp Hyi	2.8570	7200.0	79	8616	No

3. Quality information per product

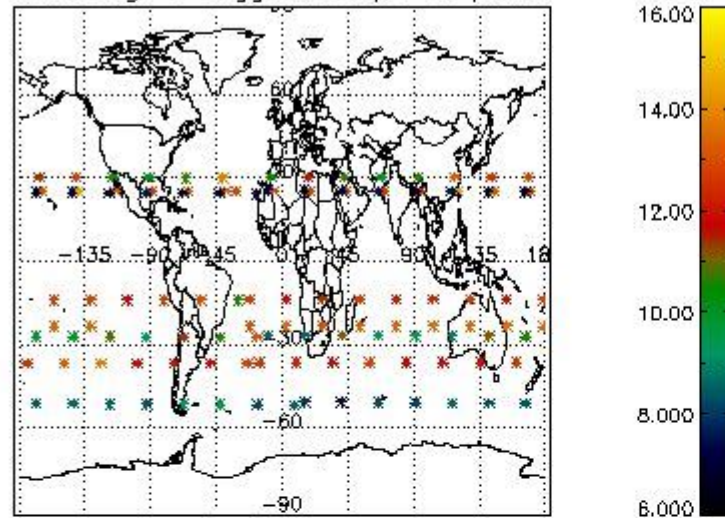
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

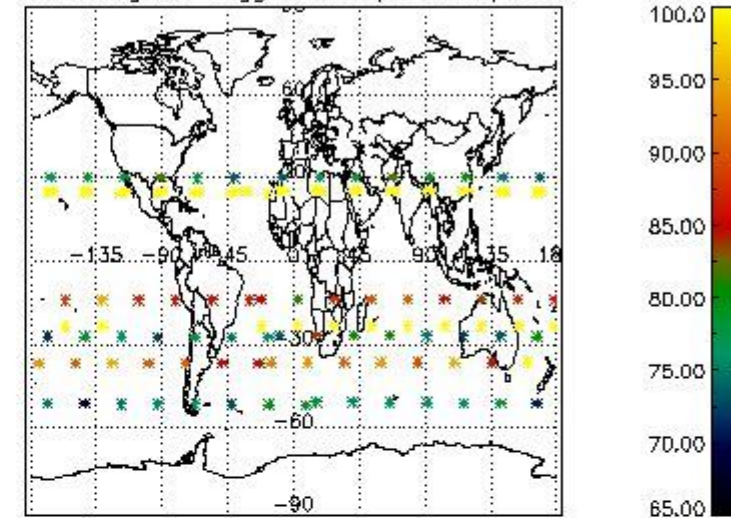


3.2 Plot quality information per product (world map)

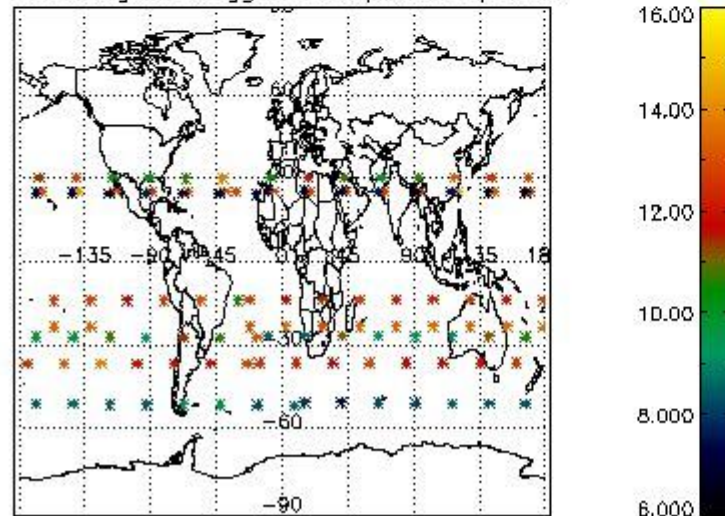
Percentage of flagged data per O3 profile



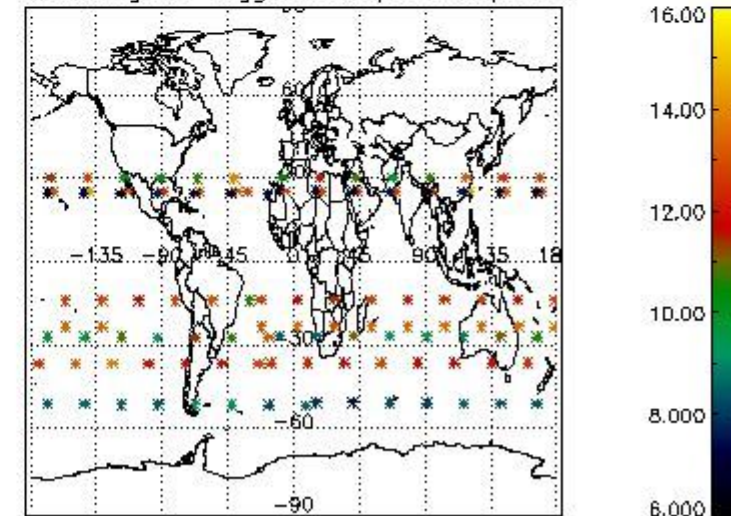
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

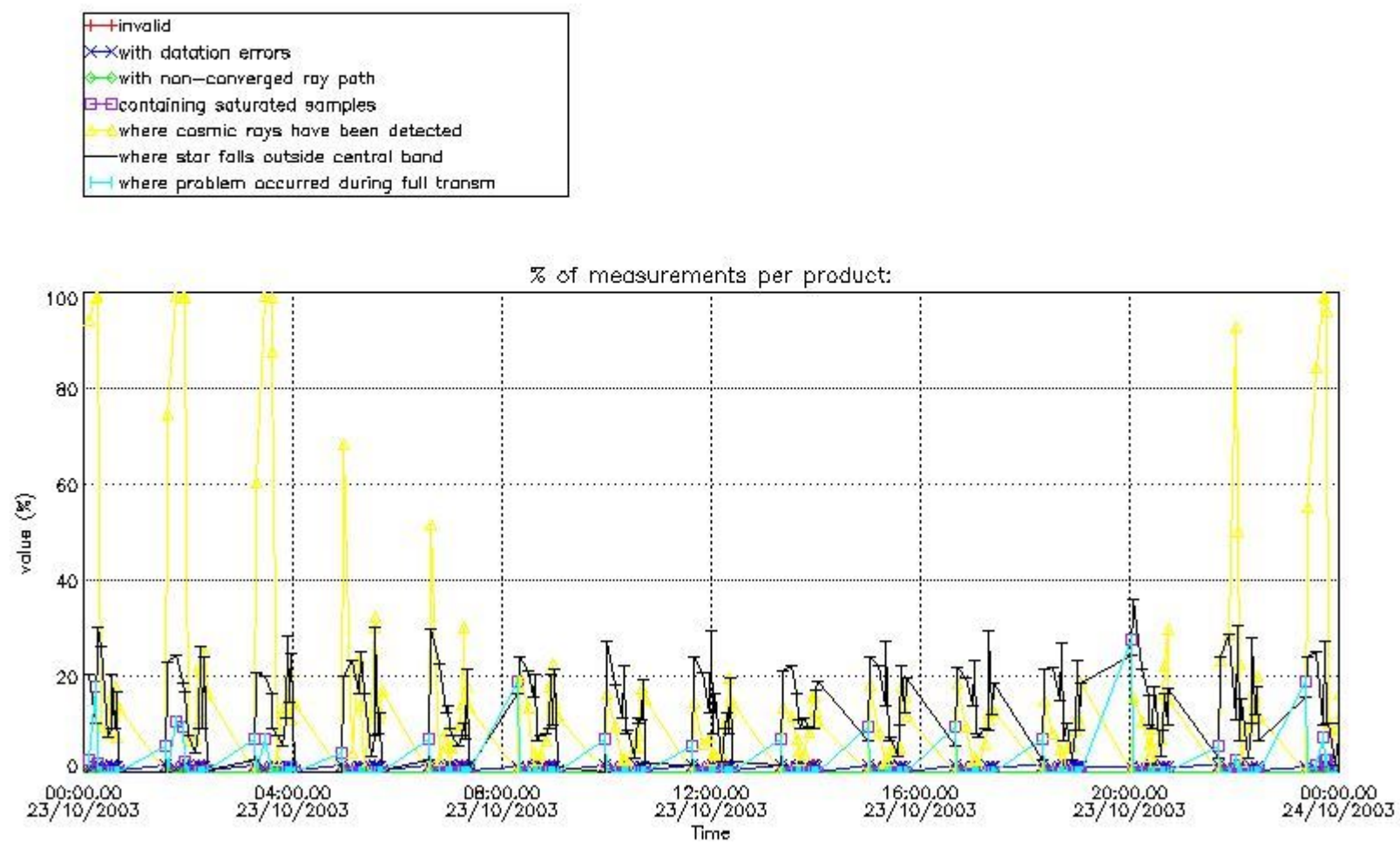


4. Level 1 quality information per product

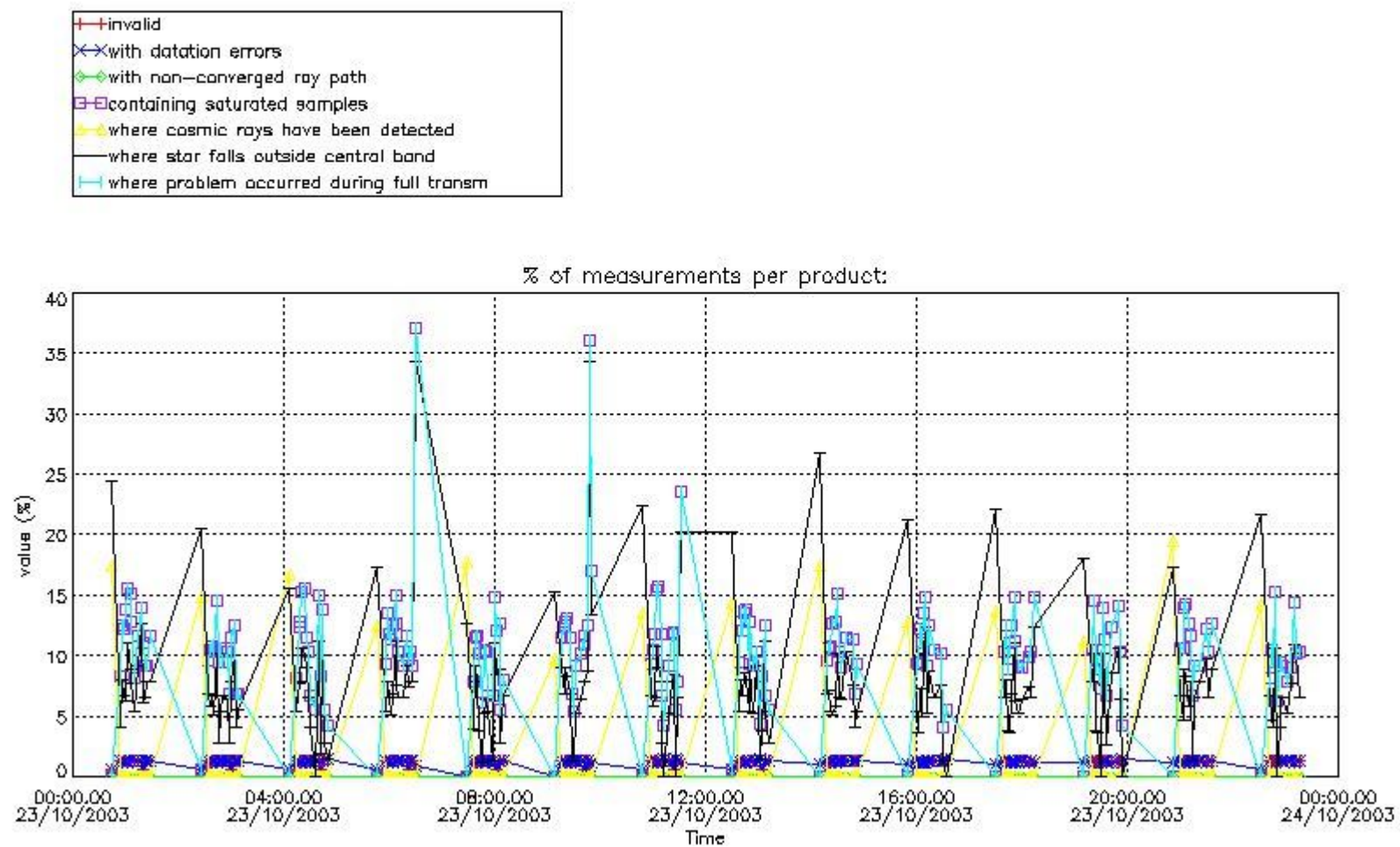
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

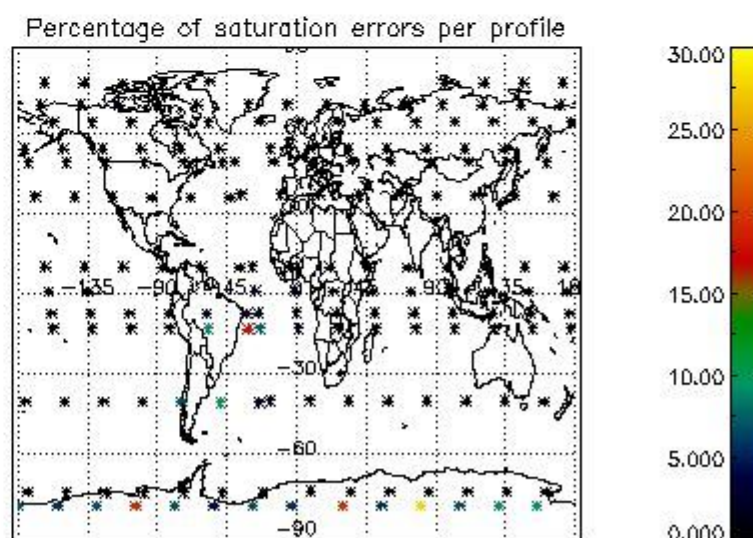
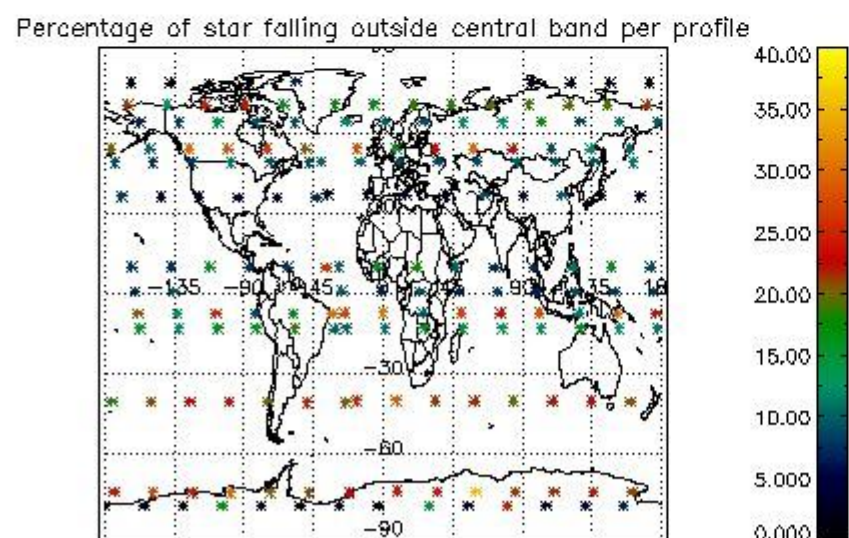
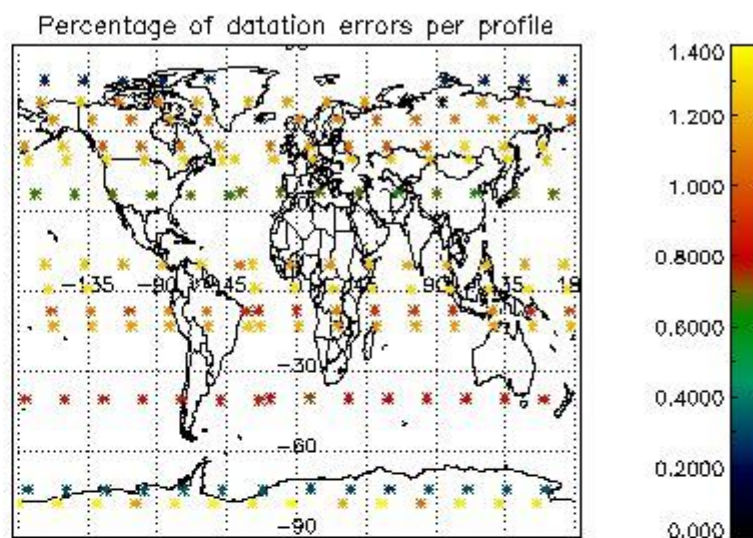
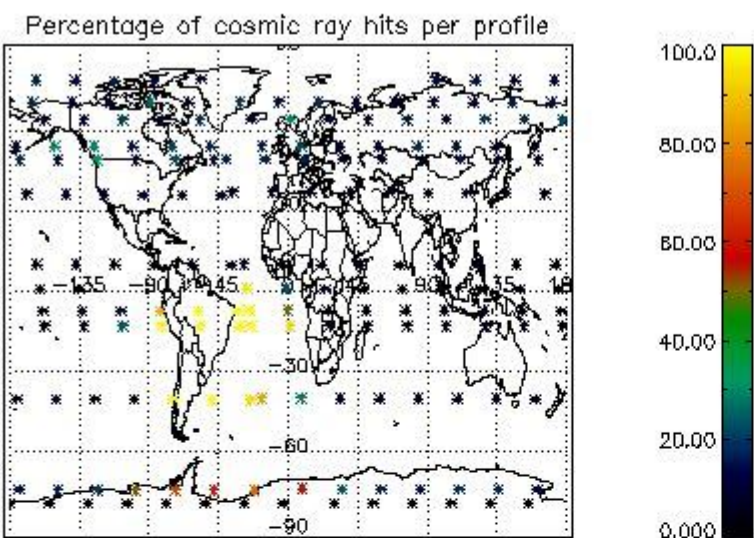


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



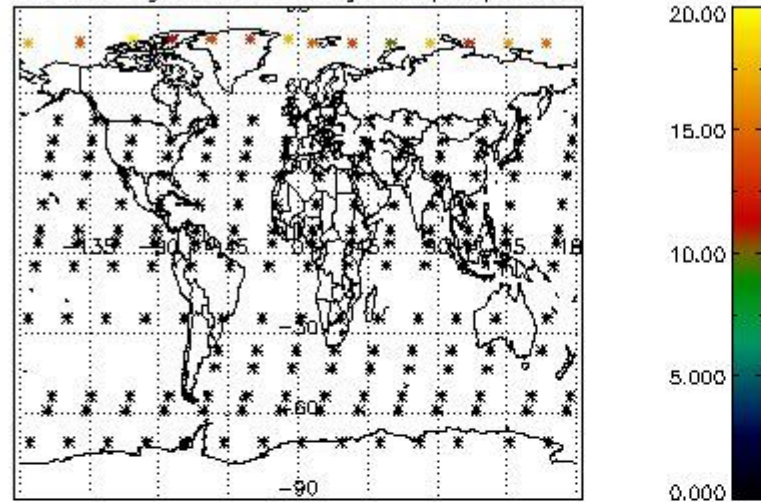
4.2 Plot quality information per product coming from level 1b processing (world map)

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

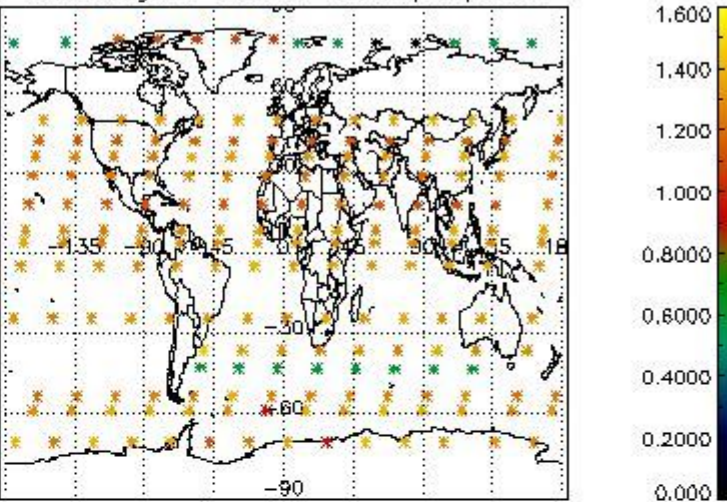


4.2.2 Plot level 1 quality information per product (world map): ENVISAT DESCENDING passes

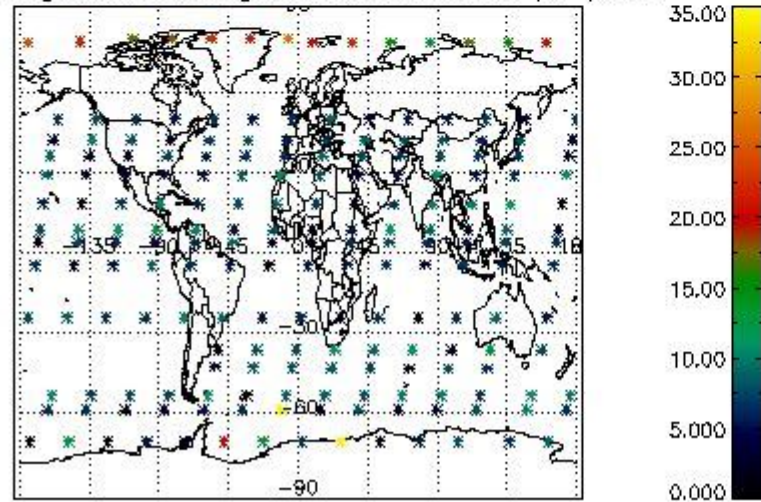
Percentage of cosmic ray hits per profile



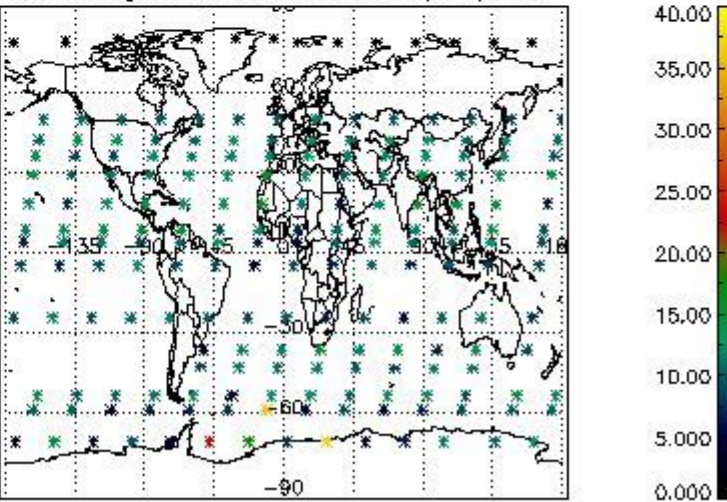
Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



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

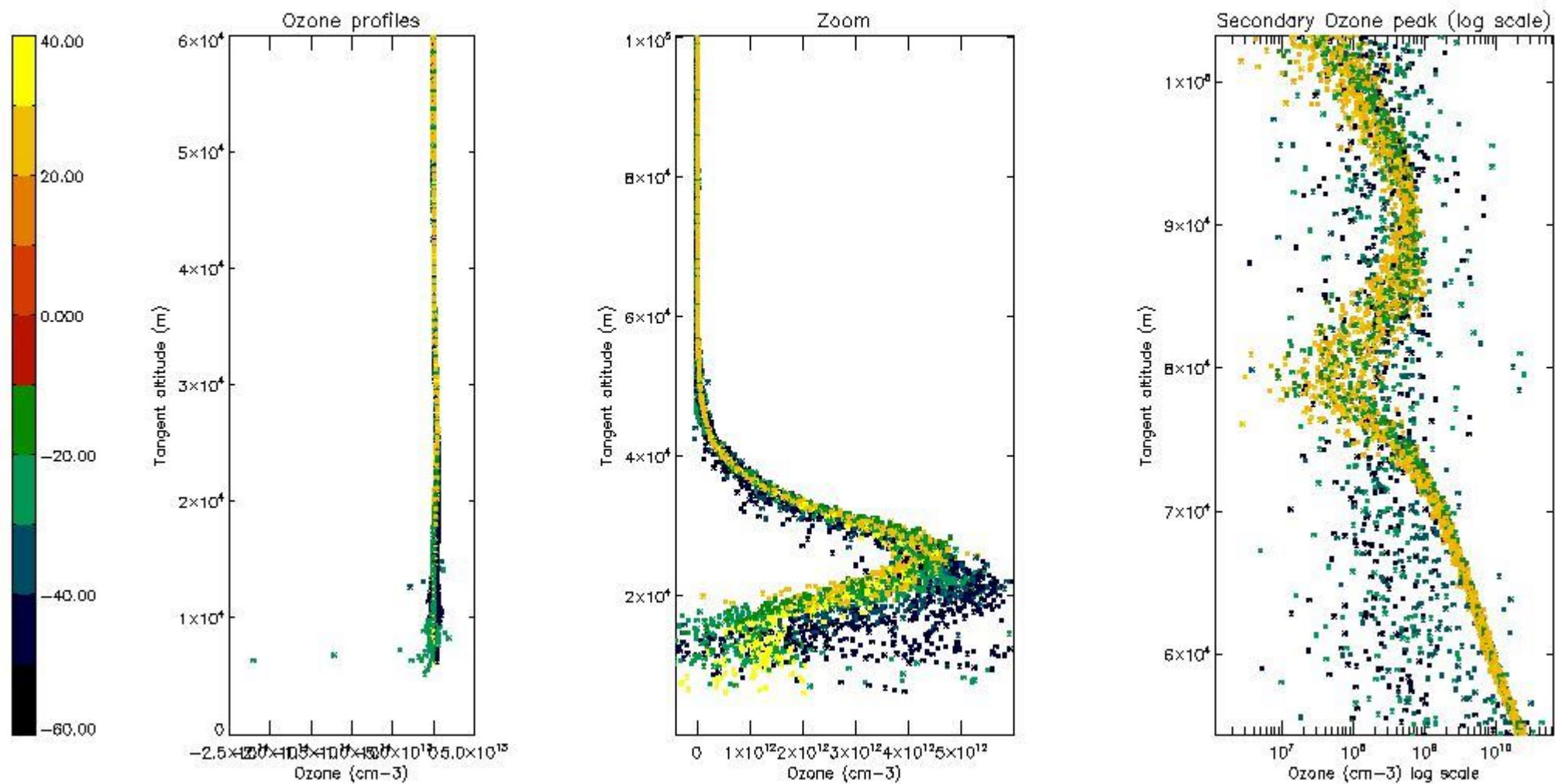
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	28
STD < 20	15

STD < 10	12
STD < 5	8

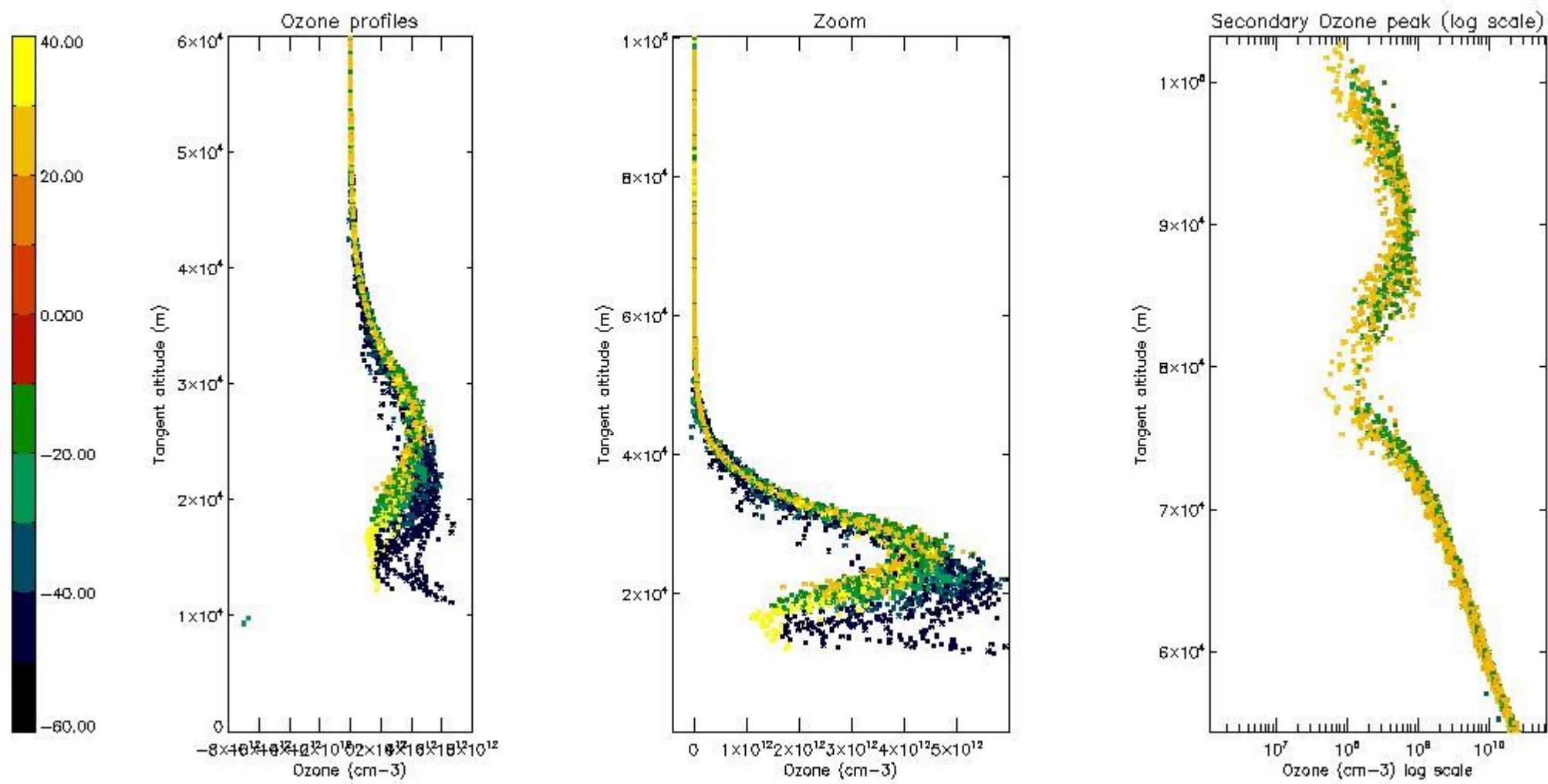
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



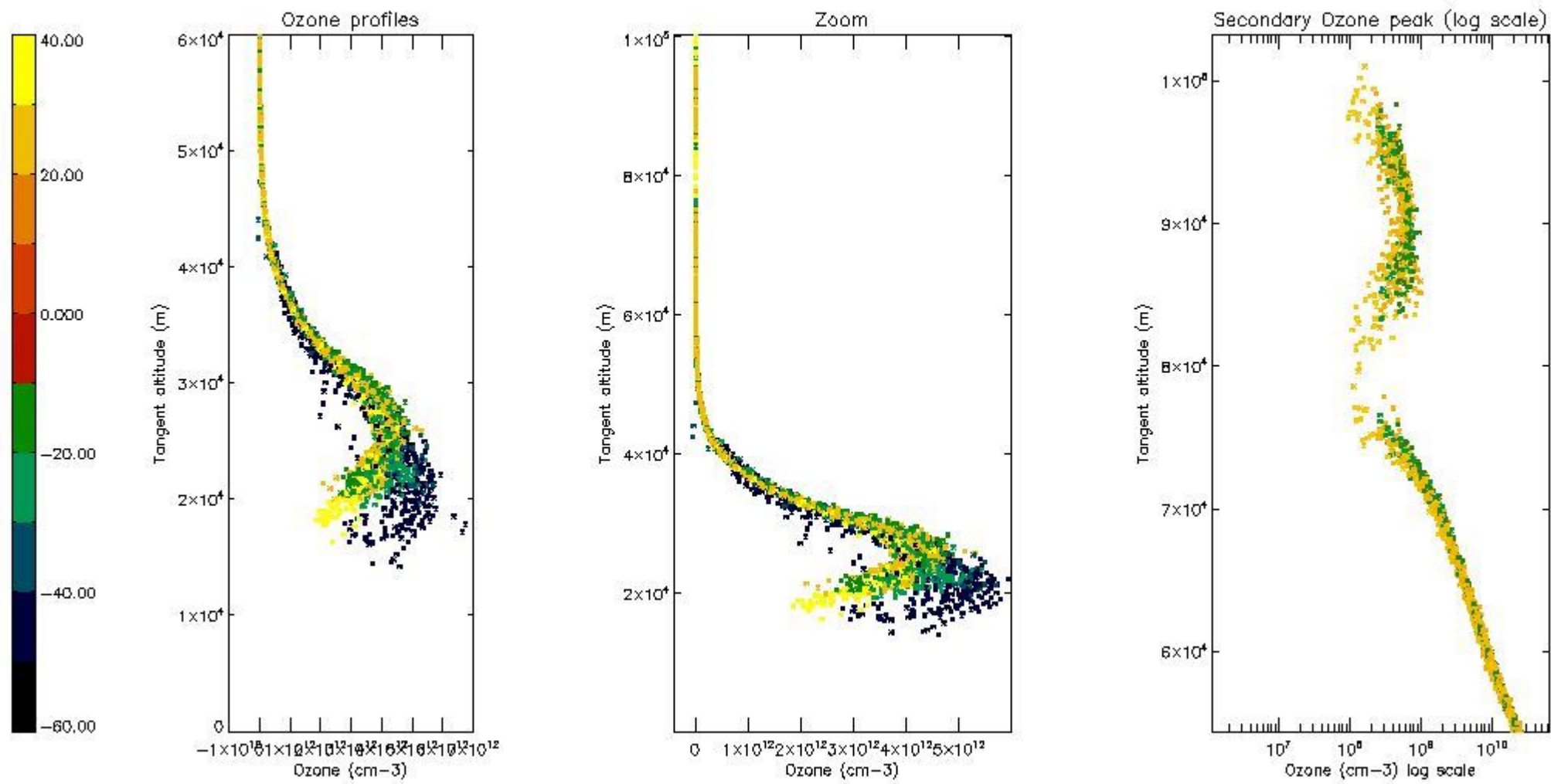
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



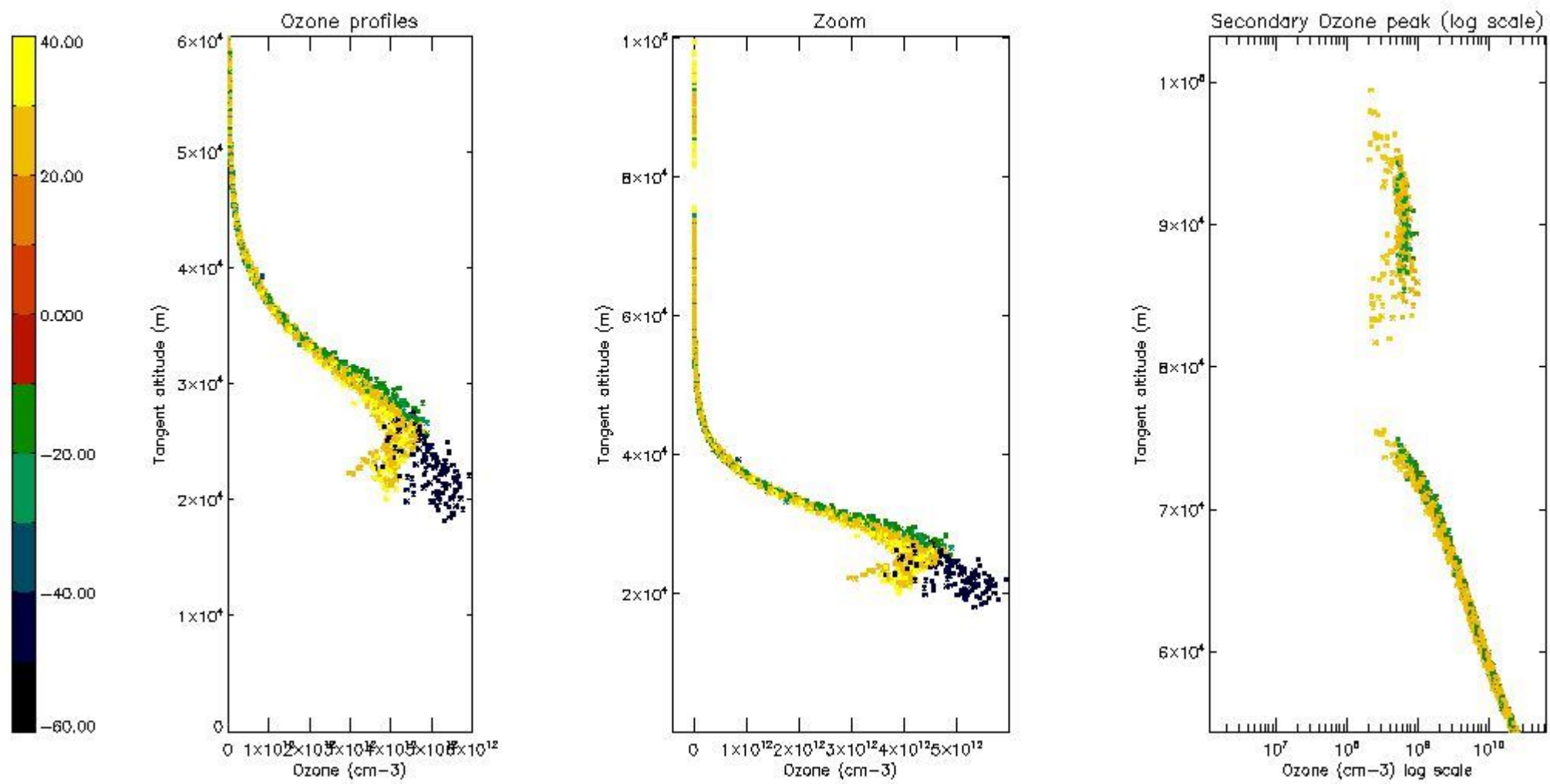
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



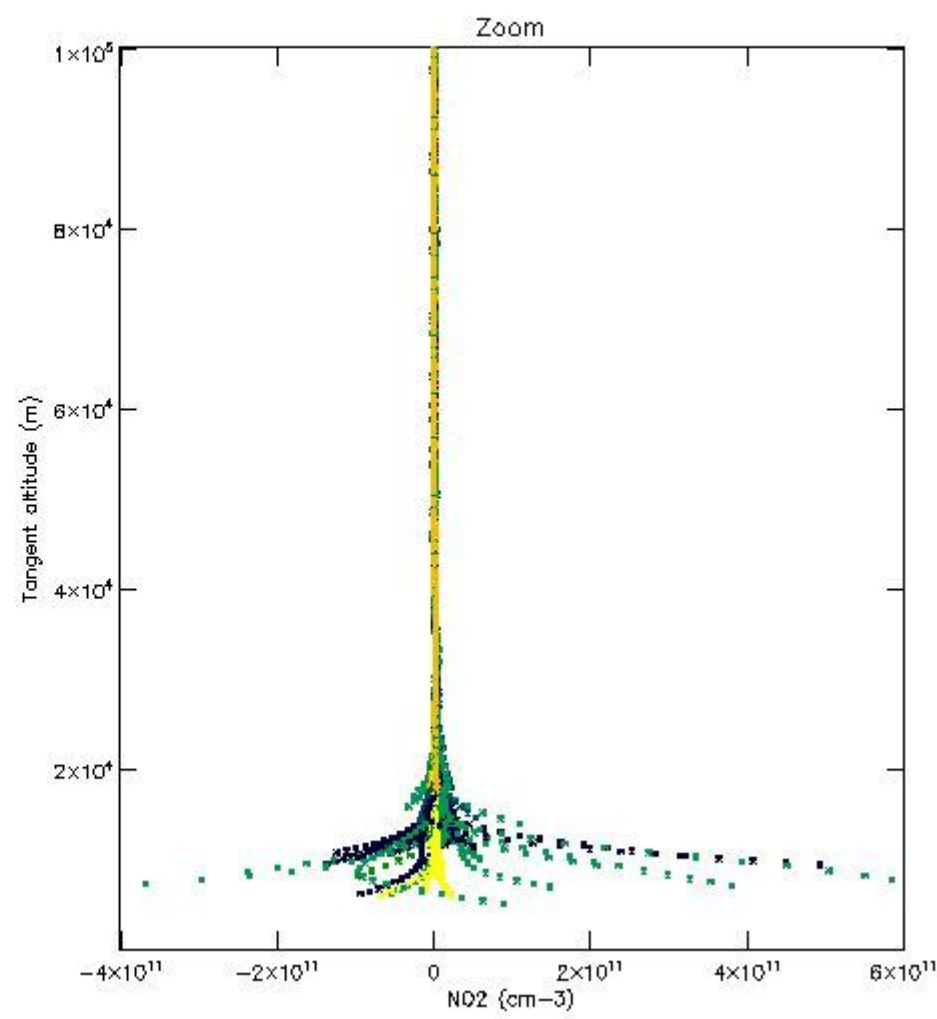
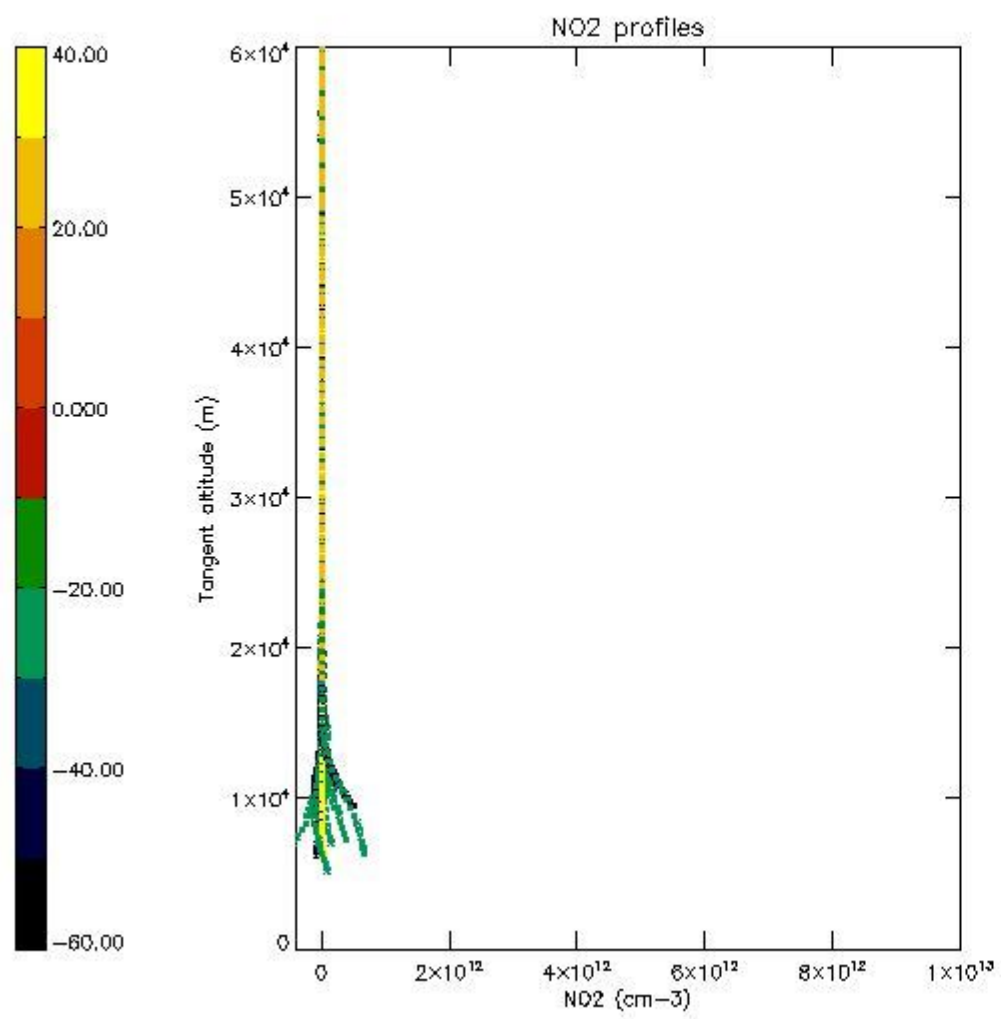
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



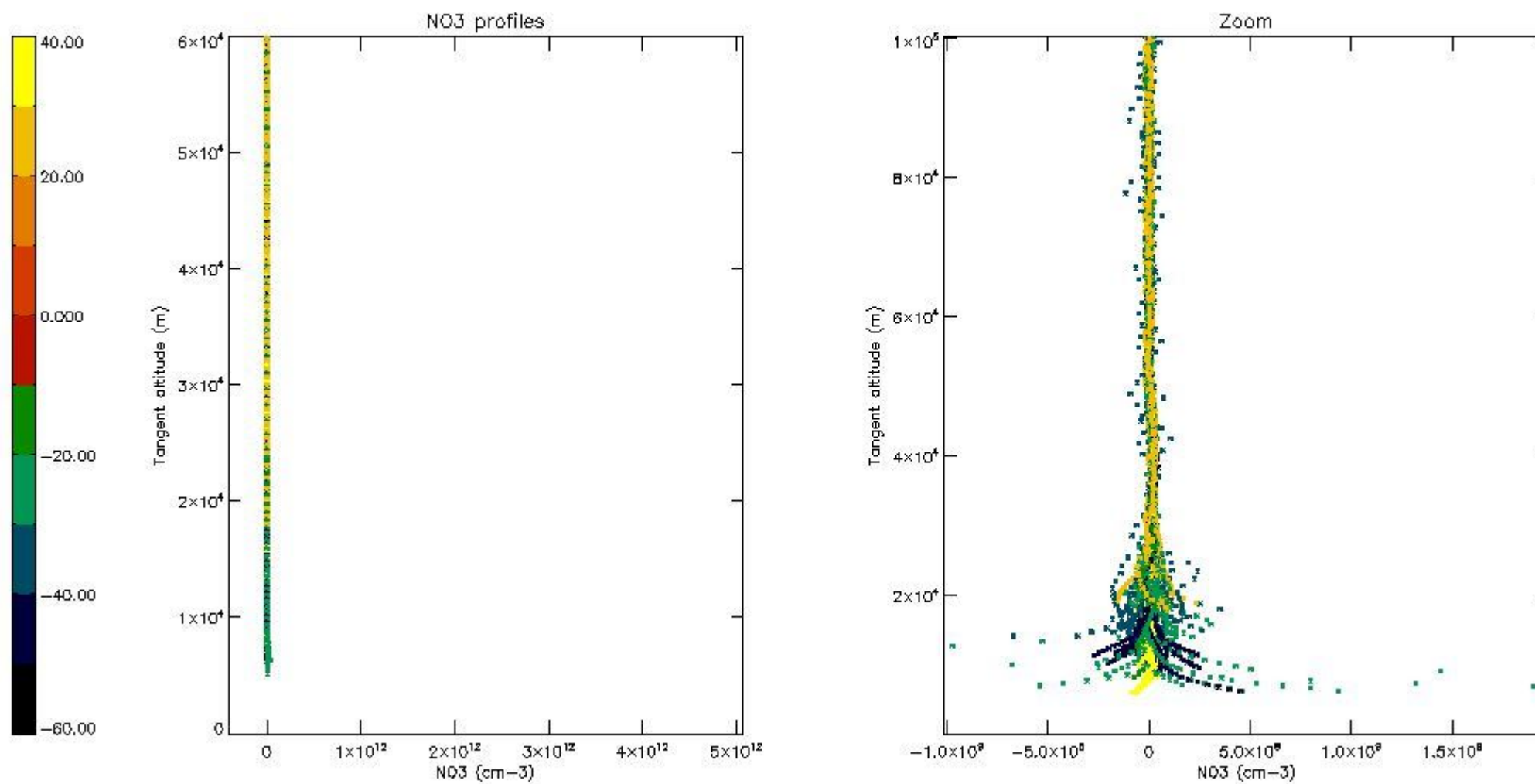
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

The colorbar represents the latitude.



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

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

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	23-OCT-2003 00:06:10
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	23-OCT-2003 00:06:10
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	23-OCT-2003 00:06:10

GOMOS Level 2 Daily Report

SUMMARY

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

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

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

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

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

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

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

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

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

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

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

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

Item	Value
Time of report generation	19APR2013 22:36:04
Data source version	GOMOS/6.01
Start time of products	23-10-2003 (23OCT2003 00:00:00)
Stop time of products	24-10-2003 (24OCT2003 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	379
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__2PRFIN20031023_000610_00000592021_00030_08601_7090.N1	23-OCT-2003 00:06:10	Dark	59.000	48	30Alp Hya	1.9770	4100.0	118	8601	No
2	GOM_NL__2PRFIN20031023_001355_00000402021_00030_08601_7091.N1	23-OCT-2003 00:13:55	Dark	39.500	113	Mu Vel	2.6920	5000.0	79	8601	No
3	GOM_NL__2PRFIN20031023_001528_00000582021_00030_08601_7092.N1	23-OCT-2003 00:15:28	Dark	58.000	65	Lam Vel	2.2040	4400.0	116	8601	No
4	GOM_NL__2PRFIN20031023_002022_00000482021_00031_08602_7066.N1	23-OCT-2003 00:20:22	Dark	48.000	29	Bet Car	1.6720	10200.	96	8602	No
5	GOM_NL__2PRFIN20031023_002738_00000772021_00031_08602_7067.N1	23-OCT-2003 00:27:38	Dark	76.500	177	1Zet CMa	3.0220	26000.	153	8602	No
6	GOM_NL__2PRFIN20031023_003125_00000392021_00031_08602_7068.N1	23-OCT-2003 00:31:25	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	8602	No
7	GOM_NL__2PRFIN20031023_003251_00000442021_00031_08602_7069.N1	23-OCT-2003 00:32:51	Dark	44.000	9	Alp Eri	0.45300	24000.	88	8602	No
8	GOM_NL__2PRFIN20031023_003545_00000452021_00031_08602_7070.N1	23-OCT-2003 00:35:45	Straylight	44.500	157	The1Eri	2.9060	9300.0	89	8602	No
9	GOM_NL__2PRFIN20031023_003744_00000422021_00031_08602_7071.N1	23-OCT-2003 00:37:44	Straylight	42.000	84	Alp Phe	2.3970	4500.0	84	8602	No
10	GOM_NL__2PRFIN20031023_004029_000002132021_00031_08602_7072.N1	23-OCT-2003 00:40:29	Twi_and_stray	213.00	101	11Alp Lep	2.5820	7000.0	426	8602	No
11	GOM_NL__2PRFIN20031023_004456_00000922021_00031_08602_7073.N1	23-OCT-2003 00:44:56	Twi_and_stray	92.000	165	34Gam Eri	2.9500	3200.0	184	8602	No
12	GOM_NL__2PRFIN20031023_005347_00000372021_00031_08602_7074.N1	23-OCT-2003 00:53:47	Bright	36.500	140	88Gam Peg	2.8340	26000.	73	8602	No
13	GOM_NL__2PRFIN20031023_005603_00000442021_00031_08602_7075.N1	23-OCT-2003 00:56:03	Bright	44.000	105	6Bet Ari	2.6450	8900.0	88	8602	No
14	GOM_NL__2PRFIN20031023_005741_00000372021_00031_08602_7076.N1	23-OCT-2003 00:57:41	Bright	37.000	58	21Alp And	2.0730	11000.	74	8602	No
15	GOM_NL__2PRFIN20031023_005945_00000402021_00031_08602_7077.N1	23-OCT-2003 00:59:45	Bright	40.000	53	43Bet And	2.0480	3300.0	80	8602	No
16	GOM_NL__2PRFIN20031023_010247_00000452021_00031_08602_7078.N1	23-OCT-2003 01:02:47	Bright	45.000	73	57Gam1And	2.2600	13100.	90	8602	No
17	GOM_NL__2PRFIN20031023_010528_00000402021_00031_08602_7079.N1	23-OCT-2003 01:05:28	Bright	39.500	68	18Alp Cas	2.2250	4500.0	79	8602	No
18	GOM_NL__2PRFIN20031023_010645_00000392021_00031_08602_7080.N1	23-OCT-2003 01:06:45	Bright	39.000	76	27Gam Cas	2.3000	30000.	78	8602	No
19	GOM_NL__2PRFIN20031023_010906_00000372021_00031_08602_7081.N1	23-OCT-2003 01:09:06	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	8602	No
20	GOM_NL__2PRFIN20031023_011440_00000392021_00031_08602_7082.N1	23-OCT-2003 01:14:40	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8602	No
21	GOM_NL__2PRFIN20031023_011803_00000402021_00031_08602_7083.N1	23-OCT-2003 01:18:03	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	8602	No
22	GOM_NL__2PRFIN20031023_012002_00000822021_00031_08602_7084.N1	23-OCT-2003 01:20:02	Bright	81.500	42	34Bet Aur	1.9000	10200.	163	8602	No
23	GOM_NL__2PRFIN20031023_012255_00000392021_00031_08602_7085.N1	23-OCT-2003 01:22:55	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	8602	No
24	GOM_NL__2PRFIN20031023_012429_00000382021_00031_08602_7086.N1	23-OCT-2003 01:24:29	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	8602	No
25	GOM_NL__2PRFIN20031023_012759_00000392021_00031_08602_7087.N1	23-OCT-2003 01:27:59	Bright	38.500	174	52Psi UMa	3.0040	4400.0	77	8602	No
26	GOM_NL__2PRFIN20031023_013457_00000362021_00031_08602_7088.N1	23-OCT-2003 01:34:57	Bright	36.000	96	68Del Leo	2.5600	9300.0	72	8602	No
27	GOM_NL__2PRFIN20031023_013646_000001512021_00031_08602_7089.N1	23-OCT-2003 01:36:46	Twi_and_stray	150.50	17	78Bet Gem	1.1610	4500.0	301	8602	No
28	GOM_NL__2PRFIN20031023_014647_00000622021_00031_08602_7090.N1	23-OCT-2003 01:46:47	Dark	61.500	48	30Alp Hya	1.9770	4100.0	123	8602	No
29	GOM_NL__2PRFIN20031023_015432_00000432021_00031_08602_7091.N1	23-OCT-2003 01:54:32	Dark	43.000	113	Mu Vel	2.6920	5000.0	86	8602	No
30	GOM_NL__2PRFIN20031023_015605_00000482021_00031_08602_7092.N1	23-OCT-2003 01:56:05	Dark	47.500	65	Lam Vel	2.2040	4400.0	95	8602	No
31	GOM_NL__2PRFIN20031023_020058_00000392021_00032_08603_7067.N1	23-OCT-2003 02:00:58	Dark	39.000	29	Bet Car	1.6720	10200.	78	8603	No
32	GOM_NL__2PRFIN20031023_020816_00000732021_00032_08603_7068.N1	23-OCT-2003 02:08:16	Dark	73.000	177	1Zet CMa	3.0220	26000.	146	8603	No
33	GOM_NL__2PRFIN20031023_021201_00000392021_00032_08603_7069.N1	23-OCT-2003 02:12:01	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	8603	No
34	GOM_NL__2PRFIN20031023_021327_00000482021_00032_08603_7070.N1	23-OCT-2003 02:13:27	Dark	47.500	9	Alp Eri	0.45300	24000.	95	8603	No
35	GOM_NL__2PRFIN20031023_021621_00000442021_00032_08603_7071.N1	23-OCT-2003 02:16:21	Straylight	44.000	157	The1Eri	2.9060	9300.0	88	8603	No
36	GOM_NL__2PRFIN20031023_021820_00000462021_00032_08603_7072.N1	23-OCT-2003 02:18:20	Straylight	46.000	84	Alp Phe	2.3970	4500.0	92	8603	No
37	GOM_NL__2PRFIN20031023_022106_000002132021_00032_08603_7073.N1	23-OCT-2003 02:21:06	Twi_and_stray	213.00	101	11Alp Lep	2.5820	7000.0	426	8603	No
38	GOM_NL__2PRFIN20031023_022532_00000882021_00032_08603_7074.N1	23-OCT-2003 02:25:32	Twi_and_stray	87.500	165	34Gam Eri	2.9500	3200.0	175	8603	No
39	GOM_NL__2PRFIN20031023_023423_00000372021_00032_08603_7075.N1	23-OCT-2003 02:34:23	Bright	36.500	140	88Gam Peg	2.8340	26000.	73	8603	No
40	GOM_NL__2PRFIN20031023_023638_00000432021_00032_08603_7076.N1	23-OCT-2003 02:36:38	Bright	43.000	105	6Bet Ari	2.6450	8900.0	86	8603	No
41	GOM_NL__2PRFIN20031023_023817_00000372021_00032_08603_7077.N1	23-OCT-2003 02:38:17	Bright	37.000	58	21Alp And	2.0730	11000.	74	8603	No
42	GOM_NL__2PRFIN20031023_024020_00000392021_00032_08603_7078.N1	23-OCT-2003 02:40:20	Bright	39.000	53	43Bet And	2.0480	3300.0	78	8603	No

43	GOM_NL__2PRFIN20031023_024322_000000452021_00032_08603_7079.N1	23-OCT-2003 02:43:22	Bright	44.500	73	57Gam1And	2.2600	13100.	89	8603	No
44	GOM_NL__2PRFIN20031023_024603_000000372021_00032_08603_7080.N1	23-OCT-2003 02:46:03	Bright	37.000	68	18Alp Cas	2.2250	4500.0	74	8603	No
45	GOM_NL__2PRFIN20031023_024721_000000382021_00032_08603_7081.N1	23-OCT-2003 02:47:21	Bright	37.500	76	27Gam Cas	2.3000	30000.	75	8603	No
46	GOM_NL__2PRFIN20031023_024943_000000372021_00032_08603_7082.N1	23-OCT-2003 02:49:43	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	8603	No
47	GOM_NL__2PRFIN20031023_025514_000000392021_00032_08603_7083.N1	23-OCT-2003 02:55:14	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	8603	No
48	GOM_NL__2PRFIN20031023_025838_000000372021_00032_08603_7084.N1	23-OCT-2003 02:58:38	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	8603	No
49	GOM_NL__2PRFIN20031023_030037_000000832021_00032_08603_7085.N1	23-OCT-2003 03:00:37	Bright	82.500	42	34Bet Aur	1.9000	10200.	165	8603	No
50	GOM_NL__2PRFIN20031023_030330_000000402021_00032_08603_7086.N1	23-OCT-2003 03:03:30	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	8603	No
51	GOM_NL__2PRFIN20031023_030505_000000372021_00032_08603_7087.N1	23-OCT-2003 03:05:05	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	8603	No
52	GOM_NL__2PRFIN20031023_030836_000000372021_00032_08603_7088.N1	23-OCT-2003 03:08:36	Bright	36.500	174	52Psi UMa	3.0040	4400.0	73	8603	No
53	GOM_NL__2PRFIN20031023_031533_000000372021_00032_08603_7089.N1	23-OCT-2003 03:15:33	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	8603	No
54	GOM_NL__2PRFIN20031023_031723_000001472021_00032_08603_7090.N1	23-OCT-2003 03:17:23	Twilight	147.00	17	78Bet Gem	1.1610	4500.0	294	8603	No
55	GOM_NL__2PRFIN20031023_032724_000000582021_00032_08603_7091.N1	23-OCT-2003 03:27:24	Dark	58.000	48	30Alp Hya	1.9770	4100.0	116	8603	No
56	GOM_NL__2PRFIN20031023_033508_000000432021_00032_08603_7092.N1	23-OCT-2003 03:35:08	Dark	42.500	113	Mu Vel	2.6920	5000.0	85	8603	No
57	GOM_NL__2PRFIN20031023_033641_000000452021_00032_08603_7093.N1	23-OCT-2003 03:36:41	Dark	44.500	65	Lam Vel	2.2040	4400.0	89	8603	No
58	GOM_NL__2PRFIN20031023_034133_000000402021_00033_08604_7067.N1	23-OCT-2003 03:41:33	Dark	40.000	29	Bet Car	1.6720	10200.	80	8604	No
59	GOM_NL__2PRFIN20031023_034854_000000752021_00033_08604_7068.N1	23-OCT-2003 03:48:54	Dark	75.000	177	1Zet CMa	3.0220	26000.	150	8604	No
60	GOM_NL__2PRFIN20031023_035237_000000412021_00033_08604_7069.N1	23-OCT-2003 03:52:37	Dark	40.500	143	Alp Hyi	2.8570	7200.0	81	8604	No
61	GOM_NL__2PRFIN20031023_035403_000000502021_00033_08604_7070.N1	23-OCT-2003 03:54:03	Dark	49.500	9	Alp Eri	0.45300	24000.	99	8604	No
62	GOM_NL__2PRFIN20031023_035656_000000492021_00033_08604_7071.N1	23-OCT-2003 03:56:56	Straylight	48.500	157	The1Eri	2.9060	9300.0	97	8604	No
63	GOM_NL__2PRFIN20031023_035855_000000472021_00033_08604_7072.N1	23-OCT-2003 03:58:55	Straylight	46.500	84	Alp Phe	2.3970	4500.0	93	8604	No
64	GOM_NL__2PRFIN20031023_040143_000002132021_00033_08604_7073.N1	23-OCT-2003 04:01:43	Twilight	213.00	101	11Alp Lep	2.5820	7000.0	426	8604	No
65	GOM_NL__2PRFIN20031023_040607_000000842021_00033_08604_7074.N1	23-OCT-2003 04:06:07	Twilight	83.500	165	34Gam Eri	2.9500	3200.0	167	8604	No
66	GOM_NL__2PRFIN20031023_041458_000000372021_00033_08604_7075.N1	23-OCT-2003 04:14:58	Bright	37.000	140	88Gam Peg	2.8340	26000.	74	8604	No
67	GOM_NL__2PRFIN20031023_041714_000000452021_00033_08604_7076.N1	23-OCT-2003 04:17:14	Bright	44.500	105	6Bet Ari	2.6450	8900.0	89	8604	No
68	GOM_NL__2PRFIN20031023_041852_000000392021_00033_08604_7077.N1	23-OCT-2003 04:18:52	Bright	39.000	58	21Alp And	2.0730	11000.	78	8604	No
69	GOM_NL__2PRFIN20031023_042055_000000432021_00033_08604_7078.N1	23-OCT-2003 04:20:55	Bright	42.500	53	43Bet And	2.0480	3300.0	85	8604	No
70	GOM_NL__2PRFIN20031023_042357_000000452021_00033_08604_7079.N1	23-OCT-2003 04:23:57	Bright	45.000	73	57Gam1And	2.2600	13100.	90	8604	No
71	GOM_NL__2PRFIN20031023_042639_000000392021_00033_08604_7080.N1	23-OCT-2003 04:26:39	Bright	39.000	68	18Alp Cas	2.2250	4500.0	78	8604	No
72	GOM_NL__2PRFIN20031023_042757_000000392021_00033_08604_7081.N1	23-OCT-2003 04:27:57	Bright	38.500	76	27Gam Cas	2.3000	30000.	77	8604	No
73	GOM_NL__2PRFIN20031023_043019_000000382021_00033_08604_7082.N1	23-OCT-2003 04:30:19	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	8604	No
74	GOM_NL__2PRFIN20031023_043551_000000372021_00033_08604_7083.N1	23-OCT-2003 04:35:51	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	8604	No
75	GOM_NL__2PRFIN20031023_043915_000000402021_00033_08604_7084.N1	23-OCT-2003 04:39:15	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	8604	No
76	GOM_NL__2PRFIN20031023_044111_000000792021_00033_08604_7085.N1	23-OCT-2003 04:41:11	Bright	78.500	42	34Bet Aur	1.9000	10200.	157	8604	No
77	GOM_NL__2PRFIN20031023_044406_000000402021_00033_08604_7086.N1	23-OCT-2003 04:44:06	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	8604	No
78	GOM_NL__2PRFIN20031023_044541_000000362021_00033_08604_7087.N1	23-OCT-2003 04:45:41	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	8604	No
79	GOM_NL__2PRFIN20031023_044911_000000362021_00033_08604_7088.N1	23-OCT-2003 04:49:11	Bright	35.500	174	52Psi UMa	3.0040	4400.0	71	8604	No
80	GOM_NL__2PRFIN20031023_045609_000000362021_00033_08604_7089.N1	23-OCT-2003 04:56:09	Bright	36.000	96	68Del Leo	2.5600	9300.0	72	8604	No
81	GOM_NL__2PRFIN20031023_045800_000001472021_00033_08604_7090.N1	23-OCT-2003 04:58:00	Twilight	146.50	17	78Bet Gem	1.1610	4500.0	293	8604	No
82	GOM_NL__2PRFIN20031023_050800_000000612021_00033_08604_7091.N1	23-OCT-2003 05:08:00	Dark	60.500	48	30Alp Hya	1.9770	4100.0	121	8604	No
83	GOM_NL__2PRFIN20031023_051544_000000432021_00033_08604_7092.N1	23-OCT-2003 05:15:44	Dark	42.500	113	Mu Vel	2.6920	5000.0	85	8604	No
84	GOM_NL__2PRFIN20031023_051718_000000542021_00033_08604_7093.N1	23-OCT-2003 05:17:18	Dark	54.000	65	Lam Vel	2.2040	4400.0	108	8604	No
85	GOM_NL__2PRFIN20031023_052211_000000432021_00034_08605_7088.N1	23-OCT-2003 05:22:11	Dark	43.000	29	Bet Car	1.6720	10200.	86	8605	No
86	GOM_NL__2PRFIN20031023_052932_000000732021_00034_08605_7089.N1	23-OCT-2003 05:29:32	Dark	73.000	177	1Zet CMa	3.0220	26000.	146	8605	No
87	GOM_NL__2PRFIN20031023_053314_000000392021_00034_08605_7090.N1	23-OCT-2003 05:33:14	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	8605	No
88	GOM_NL__2PRFIN20031023_053439_000000502021_00034_08605_7091.N1	23-OCT-2003 05:34:39	Dark	50.000	9	Alp Eri	0.45300	24000.	100	8605	No
89	GOM_NL__2PRFIN20031023_053733_000000452021_00034_08605_7092.N1	23-OCT-2003 05:37:33	Straylight	44.500	157	The1Eri	2.9060	9300.0	89	8605	No
90	GOM_NL__2PRFIN20031023_053932_000000402021_00034_08605_7093.N1	23-OCT-2003 05:39:32	Straylight	40.000	84	Alp Phe	2.3970	4500.0	80	8605	No
91	GOM_NL__2PRFIN20031023_054220_000002132021_00034_08605_7094.N1	23-OCT-2003 05:42:20	Twilight	213.00	101	11Alp Lep	2.5820	7000.0	426	8605	No
92	GOM_NL__2PRFIN20031023_054643_000000842021_00034_08605_7095.N1	23-OCT-2003 05:46:43	Twilight	84.000	165	34Gam Eri	2.9500	3200.0	168	8605	No
93	GOM_NL__2PRFIN20031023_055534_000000382021_00034_08605_7096.N1	23-OCT-2003 05:55:34	Bright	37.500	140	88Gam Peg	2.8340	26000.	75	8605	No
94	GOM_NL__2PRFIN20031023_055749_000000452021_00034_08605_7097.N1	23-OCT-2003 05:57:49	Bright	44.500	105	6Bet Ari	2.6450	8900.0	89	8605	No
95	GOM_NL__2PRFIN20031023_055929_000000382021_00034_08605_7098.N1	23-OCT-2003 05:59:29	Bright	38.000	58	21Alp And	2.0730	11000.	76	8605	No
96	GOM_NL__2PRFIN20031023_060131_000000402021_00034_08605_7099.N1	23-OCT-2003 06:01:31	Bright	39.500	53	43Bet And	2.0480	3300.0	79	8605	No
97	GOM_NL__2PRFIN20031023_060433_000000442021_00034_08605_7100.N1	23-OCT-2003 06:04:33	Bright	44.000	73	57Gam1And	2.2600	13100.	88	8605	No
98	GOM_NL__2PRFIN20031023_060715_000000402021_00034_08605_7101.N1	23-OCT-2003 06:07:15	Bright	40.000	68	18Alp Cas	2.2250	4500.0	80	8605	No
99	GOM_NL__2PRFIN20031023_060832_000000402021_00034_08605_7102.N1	23-OCT-2003 06:08:32	Bright	39.500	76	27Gam Cas	2.3000	30000.	79	8605	No
100	GOM_NL__2PRFIN20031023_061055_000000392021_00034_08605_7103.N1	23-OCT-2003 06:10:55	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	8605	No
101	GOM_NL__2PRFIN20031023_061627_000000392021_00034_08605_7104.N1	23-OCT-2003 06:16:27	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8605	No

102	GOM_NL__2PRFIN20031023_061951_000000392021_00034_08605_7105.N1	23-OCT-2003 06:19:51	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	8605	No
103	GOM_NL__2PRFIN20031023_062146_000000822021_00034_08605_7106.N1	23-OCT-2003 06:21:46	Bright	81.500	42	34Bet Aur	1.9000	10200.	163	8605	No
104	GOM_NL__2PRFIN20031023_062443_000000392021_00034_08605_7107.N1	23-OCT-2003 06:24:43	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	8605	No
105	GOM_NL__2PRFIN20031023_062617_000000382021_00034_08605_7108.N1	23-OCT-2003 06:26:17	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	8605	No
106	GOM_NL__2PRFIN20031023_062948_000000542021_00034_08605_7109.N1	23-OCT-2003 06:29:48	Bright	54.000	174	52Psi UMa	3.0040	4400.0	108	8605	No
107	GOM_NL__2PRFIN20031023_063645_000000372021_00034_08605_7110.N1	23-OCT-2003 06:36:45	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	8605	No
108	GOM_NL__2PRFIN20031023_063837_000001672021_00034_08605_7111.N1	23-OCT-2003 06:38:37	Twilight	167.00	17	78Bet Gem	1.1610	4500.0	334	8605	No
109	GOM_NL__2PRFIN20031023_064837_000000602021_00034_08605_7112.N1	23-OCT-2003 06:48:37	Dark	60.000	48	30Alp Hya	1.9770	4100.0	120	8605	No
110	GOM_NL__2PRFIN20031023_065620_000000412021_00034_08605_7113.N1	23-OCT-2003 06:56:20	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	8605	No
111	GOM_NL__2PRFIN20031023_065755_000000472021_00034_08605_7114.N1	23-OCT-2003 06:57:55	Dark	47.000	65	Lam Vel	2.2040	4400.0	94	8605	No
112	GOM_NL__2PRFIN20031023_070014_000000382021_00035_08606_7088.N1	23-OCT-2003 07:00:14	Dark	38.000	124	The Car	2.7640	30000.	76	8606	No
113	GOM_NL__2PRFIN20031023_070246_000000402021_00035_08606_7089.N1	23-OCT-2003 07:02:46	Dark	39.500	29	Bet Car	1.6720	10200.	79	8606	No
114	GOM_NL__2PRFIN20031023_071009_000000762021_00035_08606_7090.N1	23-OCT-2003 07:10:09	Dark	75.500	177	1Zet CMa	3.0220	26000.	151	8606	No
115	GOM_NL__2PRFIN20031023_071349_000000392021_00035_08606_7091.N1	23-OCT-2003 07:13:49	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	8606	No
116	GOM_NL__2PRFIN20031023_071515_000000402021_00035_08606_7092.N1	23-OCT-2003 07:15:15	Dark	40.000	9	Alp Eri	0.45300	24000.	80	8606	No
117	GOM_NL__2PRFIN20031023_071809_000000452021_00035_08606_7093.N1	23-OCT-2003 07:18:09	Straylight	44.500	157	The1Eri	2.9060	9300.0	89	8606	No
118	GOM_NL__2PRFIN20031023_072008_000000452021_00035_08606_7094.N1	23-OCT-2003 07:20:08	Straylight	44.500	84	Alp Phe	2.3970	4500.0	89	8606	No
119	GOM_NL__2PRFIN20031023_072257_000002132021_00035_08606_7095.N1	23-OCT-2003 07:22:57	Twilight	213.00	101	11Alp Lep	2.5820	7000.0	426	8606	No
120	GOM_NL__2PRFIN20031023_072719_000000792021_00035_08606_7096.N1	23-OCT-2003 07:27:19	Twilight	79.000	165	34Gam Eri	2.9500	3200.0	158	8606	No
121	GOM_NL__2PRFIN20031023_073610_000000382021_00035_08606_7097.N1	23-OCT-2003 07:36:10	Bright	38.000	140	88Gam Peg	2.8340	26000.	76	8606	No
122	GOM_NL__2PRFIN20031023_073825_000000442021_00035_08606_7098.N1	23-OCT-2003 07:38:25	Bright	43.500	105	6Bet Ari	2.6450	8900.0	87	8606	No
123	GOM_NL__2PRFIN20031023_074004_000000392021_00035_08606_7099.N1	23-OCT-2003 07:40:04	Bright	38.500	58	21Alp And	2.0730	11000.	77	8606	No
124	GOM_NL__2PRFIN20031023_074207_000000402021_00035_08606_7100.N1	23-OCT-2003 07:42:07	Bright	39.500	53	43Bet And	2.0480	3300.0	79	8606	No
125	GOM_NL__2PRFIN20031023_074508_000000412021_00035_08606_7101.N1	23-OCT-2003 07:45:08	Bright	40.500	73	57Gam1And	2.2600	13100.	81	8606	No
126	GOM_NL__2PRFIN20031023_074751_000000382021_00035_08606_7102.N1	23-OCT-2003 07:47:51	Bright	38.000	68	18Alp Cas	2.2250	4500.0	76	8606	No
127	GOM_NL__2PRFIN20031023_074908_000000392021_00035_08606_7103.N1	23-OCT-2003 07:49:08	Bright	39.000	76	27Gam Cas	2.3000	30000.	78	8606	No
128	GOM_NL__2PRFIN20031023_075131_000000382021_00035_08606_7104.N1	23-OCT-2003 07:51:31	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	8606	No
129	GOM_NL__2PRFIN20031023_075703_000000372021_00035_08606_7105.N1	23-OCT-2003 07:57:03	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	8606	No
130	GOM_NL__2PRFIN20031023_080027_000000412021_00035_08606_7106.N1	23-OCT-2003 08:00:27	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	8606	No
131	GOM_NL__2PRFIN20031023_080220_000000832021_00035_08606_7107.N1	23-OCT-2003 08:02:20	Bright	83.000	42	34Bet Aur	1.9000	10200.	166	8606	No
132	GOM_NL__2PRFIN20031023_080518_000000402021_00035_08606_7108.N1	23-OCT-2003 08:05:18	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	8606	No
133	GOM_NL__2PRFIN20031023_080653_000000372021_00035_08606_7109.N1	23-OCT-2003 08:06:53	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	8606	No
134	GOM_NL__2PRFIN20031023_081023_000000382021_00035_08606_7110.N1	23-OCT-2003 08:10:23	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	8606	No
135	GOM_NL__2PRFIN20031023_081721_000000432021_00035_08606_7111.N1	23-OCT-2003 08:17:21	Bright	42.500	96	68Del Leo	2.5600	9300.0	85	8606	No
136	GOM_NL__2PRFIN20031023_081914_000001562021_00035_08606_7112.N1	23-OCT-2003 08:19:14	Twilight	155.50	17	78Bet Gem	1.1610	4500.0	311	8606	No
137	GOM_NL__2PRFIN20031023_082914_000000602021_00035_08606_7113.N1	23-OCT-2003 08:29:14	Dark	59.500	48	30Alp Hya	1.9770	4100.0	119	8606	No
138	GOM_NL__2PRFIN20031023_083656_000000422021_00035_08606_7114.N1	23-OCT-2003 08:36:56	Dark	42.000	113	Mu Vel	2.6920	5000.0	84	8606	No
139	GOM_NL__2PRFIN20031023_083831_000000522021_00035_08606_7115.N1	23-OCT-2003 08:38:31	Dark	51.500	65	Lam Vel	2.2040	4400.0	103	8606	No
140	GOM_NL__2PRFIN20031023_084050_000000382021_00036_08607_7088.N1	23-OCT-2003 08:40:50	Dark	38.000	124	The Car	2.7640	30000.	76	8607	No
141	GOM_NL__2PRFIN20031023_084322_000000402021_00036_08607_7089.N1	23-OCT-2003 08:43:22	Dark	40.000	29	Bet Car	1.6720	10200.	80	8607	No
142	GOM_NL__2PRFIN20031023_085047_000000772021_00036_08607_7090.N1	23-OCT-2003 08:50:47	Dark	76.500	177	1Zet CMa	3.0220	26000.	153	8607	No
143	GOM_NL__2PRFIN20031023_085426_000000392021_00036_08607_7091.N1	23-OCT-2003 08:54:26	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	8607	No
144	GOM_NL__2PRFIN20031023_085551_000000452021_00036_08607_7092.N1	23-OCT-2003 08:55:51	Dark	44.500	9	Alp Eri	0.45300	24000.	89	8607	No
145	GOM_NL__2PRFIN20031023_085845_000000472021_00036_08607_7093.N1	23-OCT-2003 08:58:45	Straylight	46.500	157	The1Eri	2.9060	9300.0	93	8607	No
146	GOM_NL__2PRFIN20031023_090044_000000452021_00036_08607_7094.N1	23-OCT-2003 09:00:44	Straylight	44.500	84	Alp Phe	2.3970	4500.0	89	8607	No
147	GOM_NL__2PRFIN20031023_090333_000002132021_00036_08607_7095.N1	23-OCT-2003 09:03:33	Twilight	213.00	101	11Alp Lep	2.5820	7000.0	426	8607	No
148	GOM_NL__2PRFIN20031023_090754_000000822021_00036_08607_7096.N1	23-OCT-2003 09:07:54	Twilight	81.500	165	34Gam Eri	2.9500	3200.0	163	8607	No
149	GOM_NL__2PRFIN20031023_091646_000000392021_00036_08607_7097.N1	23-OCT-2003 09:16:46	Bright	39.000	140	88Gam Peg	2.8340	26000.	78	8607	No
150	GOM_NL__2PRFIN20031023_091900_000000442021_00036_08607_7098.N1	23-OCT-2003 09:19:00	Bright	44.000	105	6Bet Ari	2.6450	8900.0	88	8607	No
151	GOM_NL__2PRFIN20031023_092040_000000392021_00036_08607_7099.N1	23-OCT-2003 09:20:40	Bright	39.000	58	21Alp And	2.0730	11000.	78	8607	No
152	GOM_NL__2PRFIN20031023_092242_000000422021_00036_08607_7100.N1	23-OCT-2003 09:22:42	Bright	42.000	53	43Bet And	2.0480	3300.0	84	8607	No
153	GOM_NL__2PRFIN20031023_092544_000000442021_00036_08607_7101.N1	23-OCT-2003 09:25:44	Bright	43.500	73	57Gam1And	2.2600	13100.	87	8607	No
154	GOM_NL__2PRFIN20031023_092826_000000372021_00036_08607_7102.N1	23-OCT-2003 09:28:26	Bright	36.500	68	18Alp Cas	2.2250	4500.0	73	8607	No
155	GOM_NL__2PRFIN20031023_092943_000000372021_00036_08607_7103.N1	23-OCT-2003 09:29:43	Bright	37.000	76	27Gam Cas	2.3000	30000.	74	8607	No
156	GOM_NL__2PRFIN20031023_093208_000000382021_00036_08607_7104.N1	23-OCT-2003 09:32:08	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	8607	No
157	GOM_NL__2PRFIN20031023_093738_000000402021_00036_08607_7105.N1	23-OCT-2003 09:37:38	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	8607	No
158	GOM_NL__2PRFIN20031023_094103_000000392021_00036_08607_7106.N1	23-OCT-2003 09:41:03	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	8607	No
159	GOM_NL__2PRFIN20031023_094255_000000822021_00036_08607_7107.N1	23-OCT-2003 09:42:55	Bright	82.000	42	34Bet Aur	1.9000	10200.	164	8607	No
160	GOM_NL__2PRFIN20031023_094554_000000402021_00036_08607_7108.N1	23-OCT-2003 09:45:54	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	8607	No

161	GOM_NL__2PRFIN20031023_094729_000000542021_00036_08607_7109.N1	23-OCT-2003 09:47:29	Bright	54.000	82	48Bet UMa	2.3650	10600.	108	8607	No
162	GOM_NL__2PRFIN20031023_095059_000000412021_00036_08607_7110.N1	23-OCT-2003 09:50:59	Bright	41.000	174	52Psi UMa	3.0040	4400.0	82	8607	No
163	GOM_NL__2PRFIN20031023_095758_000000372021_00036_08607_7111.N1	23-OCT-2003 09:57:58	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	8607	No
164	GOM_NL__2PRFIN20031023_095950_000001652021_00036_08607_7112.N1	23-OCT-2003 09:59:50	Tw_i_and_stray	165.00	17	78Bet Gem	1.1610	4500.0	330	8607	No
165	GOM_NL__2PRFIN20031023_100951_000000582021_00036_08607_7113.N1	23-OCT-2003 10:09:51	Dark	58.000	48	30Alp Hya	1.9770	4100.0	116	8607	No
166	GOM_NL__2PRFIN20031023_101732_000000412021_00036_08607_7114.N1	23-OCT-2003 10:17:32	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	8607	No
167	GOM_NL__2PRFIN20031023_101908_000000522021_00036_08607_7115.N1	23-OCT-2003 10:19:08	Dark	52.000	65	Lam Vel	2.2040	4400.0	104	8607	No
168	GOM_NL__2PRFIN20031023_102126_000000382021_00037_08608_7196.N1	23-OCT-2003 10:21:26	Dark	37.500	124	The Car	2.7640	30000.	75	8608	No
169	GOM_NL__2PRFIN20031023_102359_000000402021_00037_08608_7197.N1	23-OCT-2003 10:23:59	Dark	40.000	29	Bet Car	1.6720	10200.	80	8608	No
170	GOM_NL__2PRFIN20031023_103124_000000732021_00037_08608_7198.N1	23-OCT-2003 10:31:24	Dark	73.000	177	1Zet CMa	3.0220	26000.	146	8608	No
171	GOM_NL__2PRFIN20031023_103502_000000402021_00037_08608_7199.N1	23-OCT-2003 10:35:02	Dark	40.000	143	Alp Hyi	2.8570	7200.0	80	8608	No
172	GOM_NL__2PRFIN20031023_103627_000000402021_00037_08608_7200.N1	23-OCT-2003 10:36:27	Dark	39.500	9	Alp Eri	0.45300	24000.	79	8608	No
173	GOM_NL__2PRFIN20031023_103922_000000462021_00037_08608_7201.N1	23-OCT-2003 10:39:22	Straylight	46.000	157	The1Eri	2.9060	9300.0	92	8608	No
174	GOM_NL__2PRFIN20031023_104120_000000442021_00037_08608_7202.N1	23-OCT-2003 10:41:20	Straylight	44.000	84	Alp Phe	2.3970	4500.0	88	8608	No
175	GOM_NL__2PRFIN20031023_104410_000002132021_00037_08608_7203.N1	23-OCT-2003 10:44:10	Tw_i_and_stray	213.00	101	11Alp Lep	2.5820	7000.0	426	8608	No
176	GOM_NL__2PRFIN20031023_104831_000000892021_00037_08608_7204.N1	23-OCT-2003 10:48:31	Tw_i_and_stray	89.000	165	34Gam Eri	2.9500	3200.0	178	8608	No
177	GOM_NL__2PRFIN20031023_105722_000000382021_00037_08608_7205.N1	23-OCT-2003 10:57:22	Bright	37.500	140	88Gam Peg	2.8340	26000.	75	8608	No
178	GOM_NL__2PRFIN20031023_105936_000000432021_00037_08608_7206.N1	23-OCT-2003 10:59:36	Bright	43.000	105	6Bet Ari	2.6450	8900.0	86	8608	No
179	GOM_NL__2PRFIN20031023_110117_000000382021_00037_08608_7207.N1	23-OCT-2003 11:01:17	Bright	38.000	58	21Alp And	2.0730	11000.	76	8608	No
180	GOM_NL__2PRFIN20031023_110319_000000422021_00037_08608_7208.N1	23-OCT-2003 11:03:19	Bright	42.000	53	43Bet And	2.0480	3300.0	84	8608	No
181	GOM_NL__2PRFIN20031023_110619_000000452021_00037_08608_7209.N1	23-OCT-2003 11:06:19	Bright	44.500	73	57Gam1And	2.2600	13100.	89	8608	No
182	GOM_NL__2PRFIN20031023_110903_000000382021_00037_08608_7210.N1	23-OCT-2003 11:09:03	Bright	38.000	68	18Alp Cas	2.2250	4500.0	76	8608	No
183	GOM_NL__2PRFIN20031023_111020_000000372021_00037_08608_7211.N1	23-OCT-2003 11:10:20	Bright	37.000	76	27Gam Cas	2.3000	30000.	74	8608	No
184	GOM_NL__2PRFIN20031023_111244_000000362021_00037_08608_7212.N1	23-OCT-2003 11:12:44	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	8608	No
185	GOM_NL__2PRFIN20031023_111814_000000382021_00037_08608_7213.N1	23-OCT-2003 11:18:14	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	8608	No
186	GOM_NL__2PRFIN20031023_112139_000000382021_00037_08608_7214.N1	23-OCT-2003 11:21:39	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	8608	No
187	GOM_NL__2PRFIN20031023_112329_000000842021_00037_08608_7215.N1	23-OCT-2003 11:23:29	Bright	83.500	42	34Bet Aur	1.9000	10200.	167	8608	No
188	GOM_NL__2PRFIN20031023_112630_000000362021_00037_08608_7216.N1	23-OCT-2003 11:26:30	Bright	36.000	36	50Alp UMa	1.8000	6300.0	72	8608	No
189	GOM_NL__2PRFIN20031023_112804_000000392021_00037_08608_7217.N1	23-OCT-2003 11:28:04	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	8608	No
190	GOM_NL__2PRFIN20031023_113135_000000452021_00037_08608_7218.N1	23-OCT-2003 11:31:35	Bright	44.500	174	52Psi UMa	3.0040	4400.0	89	8608	No
191	GOM_NL__2PRFIN20031023_113834_000000372021_00037_08608_7219.N1	23-OCT-2003 11:38:34	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	8608	No
192	GOM_NL__2PRFIN20031023_114027_000001572021_00037_08608_7220.N1	23-OCT-2003 11:40:27	Tw_i_and_stray	156.50	17	78Bet Gem	1.1610	4500.0	313	8608	No
193	GOM_NL__2PRFIN20031023_115028_000000602021_00037_08608_7221.N1	23-OCT-2003 11:50:28	Dark	60.000	48	30Alp Hya	1.9770	4100.0	120	8608	No
194	GOM_NL__2PRFIN20031023_115809_000000412021_00037_08608_7222.N1	23-OCT-2003 11:58:09	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	8608	No
195	GOM_NL__2PRFIN20031023_115944_000000582021_00037_08608_7223.N1	23-OCT-2003 11:59:44	Dark	57.500	65	Lam Vel	2.2040	4400.0	115	8608	No
196	GOM_NL__2PRFIN20031023_120202_000000382021_00038_08609_7089.N1	23-OCT-2003 12:02:02	Dark	37.500	124	The Car	2.7640	30000.	75	8609	No
197	GOM_NL__2PRFIN20031023_120435_000000432021_00038_08609_7090.N1	23-OCT-2003 12:04:35	Dark	42.500	29	Bet Car	1.6720	10200.	85	8609	No
198	GOM_NL__2PRFIN20031023_121202_000000732021_00038_08609_7091.N1	23-OCT-2003 12:12:02	Dark	72.500	177	1Zet CMa	3.0220	26000.	145	8609	No
199	GOM_NL__2PRFIN20031023_121539_000000392021_00038_08609_7092.N1	23-OCT-2003 12:15:39	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	8609	No
200	GOM_NL__2PRFIN20031023_121704_000000412021_00038_08609_7093.N1	23-OCT-2003 12:17:04	Dark	40.500	9	Alp Eri	0.45300	24000.	81	8609	No
201	GOM_NL__2PRFIN20031023_121959_000000442021_00038_08609_7094.N1	23-OCT-2003 12:19:59	Straylight	43.500	157	The1Eri	2.9060	9300.0	87	8609	No
202	GOM_NL__2PRFIN20031023_122156_000000432021_00038_08609_7095.N1	23-OCT-2003 12:21:56	Straylight	43.000	84	Alp Phe	2.3970	4500.0	86	8609	No
203	GOM_NL__2PRFIN20031023_122447_000002132021_00038_08609_7096.N1	23-OCT-2003 12:24:47	Tw_i_and_stray	213.00	101	11Alp Lep	2.5820	7000.0	426	8609	No
204	GOM_NL__2PRFIN20031023_122906_000000872021_00038_08609_7097.N1	23-OCT-2003 12:29:06	Tw_i_and_stray	86.500	165	34Gam Eri	2.9500	3200.0	173	8609	No
205	GOM_NL__2PRFIN20031023_123759_000000372021_00038_08609_7098.N1	23-OCT-2003 12:37:59	Bright	37.000	140	88Gam Peg	2.8340	26000.	74	8609	No
206	GOM_NL__2PRFIN20031023_124012_000000442021_00038_08609_7099.N1	23-OCT-2003 12:40:12	Bright	44.000	105	6Bet Ari	2.6450	8900.0	88	8609	No
207	GOM_NL__2PRFIN20031023_124153_000000382021_00038_08609_7100.N1	23-OCT-2003 12:41:53	Bright	37.500	58	21Alp And	2.0730	11000.	75	8609	No
208	GOM_NL__2PRFIN20031023_124354_000000412021_00038_08609_7101.N1	23-OCT-2003 12:43:54	Bright	40.500	53	43Bet And	2.0480	3300.0	81	8609	No
209	GOM_NL__2PRFIN20031023_124655_000000442021_00038_08609_7102.N1	23-OCT-2003 12:46:55	Bright	43.500	73	57Gam1And	2.2600	13100.	87	8609	No
210	GOM_NL__2PRFIN20031023_124938_000000382021_00038_08609_7103.N1	23-OCT-2003 12:49:38	Bright	37.500	68	18Alp Cas	2.2250	4500.0	75	8609	No
211	GOM_NL__2PRFIN20031023_125056_000000392021_00038_08609_7104.N1	23-OCT-2003 12:50:56	Bright	39.000	76	27Gam Cas	2.3000	30000.	78	8609	No
212	GOM_NL__2PRFIN20031023_125320_000000382021_00038_08609_7105.N1	23-OCT-2003 12:53:20	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	8609	No
213	GOM_NL__2PRFIN20031023_125851_000000392021_00038_08609_7106.N1	23-OCT-2003 12:58:51	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8609	No
214	GOM_NL__2PRFIN20031023_130215_000000342021_00038_08609_7107.N1	23-OCT-2003 13:02:15	Bright	34.000	60	7Bet UMi	2.0810	3950.0	68	8609	No
215	GOM_NL__2PRFIN20031023_130404_000000782021_00038_08609_7108.N1	23-OCT-2003 13:04:04	Bright	78.000	42	34Bet Aur	1.9000	10200.	156	8609	No
216	GOM_NL__2PRFIN20031023_130706_000000402021_00038_08609_7109.N1	23-OCT-2003 13:07:06	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	8609	No
217	GOM_NL__2PRFIN20031023_130841_000000382021_00038_08609_7110.N1	23-OCT-2003 13:08:41	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	8609	No
218	GOM_NL__2PRFIN20031023_131211_000000372021_00038_08609_7111.N1	23-OCT-2003 13:12:11	Bright	36.500	174	52Psi UMa	3.0040	4400.0	73	8609	No
219	GOM_NL__2PRFIN20031023_131910_000000372021_00038_08609_7112.N1	23-OCT-2003 13:19:10	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	8609	No

220	GOM_NL__2PRFIN20031023_132104_000001532021_00038_08609_7113.N1	23-OCT-2003 13:21:04	Tw_i_and_stray	152.50	17	78Bet Gem	1.1610	4500.0	305	8609	No
221	GOM_NL__2PRFIN20031023_133105_000000612021_00038_08609_7114.N1	23-OCT-2003 13:31:05	Dark	60.500	48	30Alp Hya	1.9770	4100.0	121	8609	No
222	GOM_NL__2PRFIN20031023_133845_000000432021_00038_08609_7115.N1	23-OCT-2003 13:38:45	Dark	42.500	113	Mu Vel	2.6920	5000.0	85	8609	No
223	GOM_NL__2PRFIN20031023_134021_000000462021_00038_08609_7116.N1	23-OCT-2003 13:40:21	Dark	45.500	65	Lam Vel	2.2040	4400.0	91	8609	No
224	GOM_NL__2PRFIN20031023_134239_000000382021_00039_08610_7089.N1	23-OCT-2003 13:42:39	Dark	38.000	124	The Car	2.7640	30000.	76	8610	No
225	GOM_NL__2PRFIN20031023_134512_000000402021_00039_08610_7090.N1	23-OCT-2003 13:45:12	Dark	40.000	29	Bet Car	1.6720	10200.	80	8610	No
226	GOM_NL__2PRFIN20031023_135240_000000792021_00039_08610_7091.N1	23-OCT-2003 13:52:40	Dark	78.500	177	1Zet CMa	3.0220	26000.	157	8610	No
227	GOM_NL__2PRFIN20031023_135615_000000392021_00039_08610_7092.N1	23-OCT-2003 13:56:15	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	8610	No
228	GOM_NL__2PRFIN20031023_135740_000000392021_00039_08610_7093.N1	23-OCT-2003 13:57:40	Dark	38.500	9	Alp Eri	0.45300	24000.	77	8610	No
229	GOM_NL__2PRFIN20031023_140036_000000472021_00039_08610_7094.N1	23-OCT-2003 14:00:36	Straylight	47.000	157	The1Eri	2.9060	9300.0	94	8610	No
230	GOM_NL__2PRFIN20031023_140233_000000422021_00039_08610_7095.N1	23-OCT-2003 14:02:33	Straylight	42.000	84	Alp Phe	2.3970	4500.0	84	8610	No
231	GOM_NL__2PRFIN20031023_140905_000000492021_00039_08610_7096.N1	23-OCT-2003 14:09:05	Straylight	48.500	52	16Bet Cet	2.0370	4500.0	97	8610	No
232	GOM_NL__2PRFIN20031023_141836_000000372021_00039_08610_7097.N1	23-OCT-2003 14:18:36	Bright	36.500	140	88Gam Peg	2.8340	26000.	73	8610	No
233	GOM_NL__2PRFIN20031023_142047_000000432021_00039_08610_7098.N1	23-OCT-2003 14:20:47	Bright	42.500	105	6Bet Ari	2.6450	8900.0	85	8610	No
234	GOM_NL__2PRFIN20031023_142229_000000372021_00039_08610_7099.N1	23-OCT-2003 14:22:29	Bright	37.000	58	21Alp And	2.0730	11000.	74	8610	No
235	GOM_NL__2PRFIN20031023_142430_000000402021_00039_08610_7100.N1	23-OCT-2003 14:24:30	Bright	39.500	53	43Bet And	2.0480	3300.0	79	8610	No
236	GOM_NL__2PRFIN20031023_142730_000000432021_00039_08610_7101.N1	23-OCT-2003 14:27:30	Bright	43.000	73	57Gam1And	2.2600	13100.	86	8610	No
237	GOM_NL__2PRFIN20031023_143014_000000402021_00039_08610_7102.N1	23-OCT-2003 14:30:14	Bright	39.500	68	18Alp Cas	2.2250	4500.0	79	8610	No
238	GOM_NL__2PRFIN20031023_143131_000000392021_00039_08610_7103.N1	23-OCT-2003 14:31:31	Bright	38.500	76	27Gam Cas	2.3000	30000.	77	8610	No
239	GOM_NL__2PRFIN20031023_143356_000000392021_00039_08610_7104.N1	23-OCT-2003 14:33:56	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	8610	No
240	GOM_NL__2PRFIN20031023_143927_000000392021_00039_08610_7105.N1	23-OCT-2003 14:39:27	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	8610	No
241	GOM_NL__2PRFIN20031023_144741_000000402021_00039_08610_7106.N1	23-OCT-2003 14:47:41	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	8610	No
242	GOM_NL__2PRFIN20031023_144917_000000372021_00039_08610_7107.N1	23-OCT-2003 14:49:17	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	8610	No
243	GOM_NL__2PRFIN20031023_145247_000000382021_00039_08610_7108.N1	23-OCT-2003 14:52:47	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	8610	No
244	GOM_NL__2PRFIN20031023_145946_000000382021_00039_08610_7109.N1	23-OCT-2003 14:59:46	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	8610	No
245	GOM_NL__2PRFIN20031023_150141_000001602021_00039_08610_7110.N1	23-OCT-2003 15:01:41	Tw_i_and_stray	159.50	17	78Bet Gem	1.1610	4500.0	319	8610	No
246	GOM_NL__2PRFIN20031023_151141_000000612021_00039_08610_7111.N1	23-OCT-2003 15:11:41	Dark	61.000	48	30Alp Hya	1.9770	4100.0	122	8610	No
247	GOM_NL__2PRFIN20031023_151920_000000432021_00039_08610_7112.N1	23-OCT-2003 15:19:20	Dark	43.000	113	Mu Vel	2.6920	5000.0	86	8610	No
248	GOM_NL__2PRFIN20031023_152058_000000572021_00039_08610_7113.N1	23-OCT-2003 15:20:58	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	8610	No
249	GOM_NL__2PRFIN20031023_152314_000000382021_00040_08611_7089.N1	23-OCT-2003 15:23:14	Dark	37.500	124	The Car	2.7640	30000.	75	8611	No
250	GOM_NL__2PRFIN20031023_152545_000000422021_00040_08611_7090.N1	23-OCT-2003 15:25:45	Dark	41.500	29	Bet Car	1.6720	10200.	83	8611	No
251	GOM_NL__2PRFIN20031023_153317_000000742021_00040_08611_7091.N1	23-OCT-2003 15:33:17	Dark	74.000	177	1Zet CMa	3.0220	26000.	148	8611	No
252	GOM_NL__2PRFIN20031023_153649_000000412021_00040_08611_7092.N1	23-OCT-2003 15:36:49	Dark	40.500	143	Alp Hyi	2.8570	7200.0	81	8611	No
253	GOM_NL__2PRFIN20031023_153814_000000482021_00040_08611_7093.N1	23-OCT-2003 15:38:14	Dark	47.500	9	Alp Eri	0.45300	24000.	95	8611	No
254	GOM_NL__2PRFIN20031023_154109_000000492021_00040_08611_7094.N1	23-OCT-2003 15:41:09	Straylight	48.500	157	The1Eri	2.9060	9300.0	97	8611	No
255	GOM_NL__2PRFIN20031023_154308_000000432021_00040_08611_7095.N1	23-OCT-2003 15:43:08	Straylight	43.000	84	Alp Phe	2.3970	4500.0	86	8611	No
256	GOM_NL__2PRFIN20031023_154940_000000472021_00040_08611_7096.N1	23-OCT-2003 15:49:40	Straylight	47.000	52	16Bet Cet	2.0370	4500.0	94	8611	No
257	GOM_NL__2PRFIN20031023_155910_000000382021_00040_08611_7097.N1	23-OCT-2003 15:59:10	Bright	37.500	140	88Gam Peg	2.8340	26000.	75	8611	No
258	GOM_NL__2PRFIN20031023_160123_000000422021_00040_08611_7098.N1	23-OCT-2003 16:01:23	Bright	42.000	105	6Bet Ari	2.6450	8900.0	84	8611	No
259	GOM_NL__2PRFIN20031023_160302_000000412021_00040_08611_7099.N1	23-OCT-2003 16:03:02	Bright	41.000	58	21Alp And	2.0730	11000.	82	8611	No
260	GOM_NL__2PRFIN20031023_160505_000000412021_00040_08611_7100.N1	23-OCT-2003 16:05:05	Bright	40.500	53	43Bet And	2.0480	3300.0	81	8611	No
261	GOM_NL__2PRFIN20031023_160805_000000452021_00040_08611_7101.N1	23-OCT-2003 16:08:05	Bright	44.500	73	57Gam1And	2.2600	13100.	89	8611	No
262	GOM_NL__2PRFIN20031023_161050_000000412021_00040_08611_7102.N1	23-OCT-2003 16:10:50	Bright	40.500	68	18Alp Cas	2.2250	4500.0	81	8611	No
263	GOM_NL__2PRFIN20031023_161207_000000392021_00040_08611_7103.N1	23-OCT-2003 16:12:07	Bright	38.500	76	27Gam Cas	2.3000	30000.	77	8611	No
264	GOM_NL__2PRFIN20031023_161432_000000402021_00040_08611_7104.N1	23-OCT-2003 16:14:32	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	8611	No
265	GOM_NL__2PRFIN20031023_162002_000000382021_00040_08611_7105.N1	23-OCT-2003 16:20:02	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	8611	No
266	GOM_NL__2PRFIN20031023_162817_000000402021_00040_08611_7106.N1	23-OCT-2003 16:28:17	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	8611	No
267	GOM_NL__2PRFIN20031023_162952_000000372021_00040_08611_7107.N1	23-OCT-2003 16:29:52	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	8611	No
268	GOM_NL__2PRFIN20031023_163323_000000362021_00040_08611_7108.N1	23-OCT-2003 16:33:23	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	8611	No
269	GOM_NL__2PRFIN20031023_164022_000000382021_00040_08611_7109.N1	23-OCT-2003 16:40:22	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	8611	No
270	GOM_NL__2PRFIN20031023_164218_000001572021_00040_08611_7110.N1	23-OCT-2003 16:42:18	Tw_i_and_stray	156.50	17	78Bet Gem	1.1610	4500.0	313	8611	No
271	GOM_NL__2PRFIN20031023_165218_000000592021_00040_08611_7111.N1	23-OCT-2003 16:52:18	Dark	59.000	48	30Alp Hya	1.9770	4100.0	118	8611	No
272	GOM_NL__2PRFIN20031023_165956_000000432021_00040_08611_7112.N1	23-OCT-2003 16:59:56	Dark	43.000	113	Mu Vel	2.6920	5000.0	86	8611	No
273	GOM_NL__2PRFIN20031023_170134_000000542021_00040_08611_7113.N1	23-OCT-2003 17:01:34	Dark	53.500	65	Lam Vel	2.2040	4400.0	107	8611	No
274	GOM_NL__2PRFIN20031023_170350_000000382021_00041_08612_7300.N1	23-OCT-2003 17:03:50	Dark	38.000	124	The Car	2.7640	30000.	76	8612	No
275	GOM_NL__2PRFIN20031023_170621_000000422021_00041_08612_7301.N1	23-OCT-2003 17:06:21	Dark	42.000	29	Bet Car	1.6720	10200.	84	8612	No
276	GOM_NL__2PRFIN20031023_171355_000000782021_00041_08612_7302.N1	23-OCT-2003 17:13:55	Dark	78.000	177	1Zet CMa	3.0220	26000.	156	8612	No
277	GOM_NL__2PRFIN20031023_171726_000000402021_00041_08612_7303.N1	23-OCT-2003 17:17:26	Dark	40.000	143	Alp Hyi	2.8570	7200.0	80	8612	No
278	GOM_NL__2PRFIN20031023_171851_000000512021_00041_08612_7304.N1	23-OCT-2003 17:18:51	Dark	51.000	9	Alp Eri	0.45300	24000.	102	8612	No

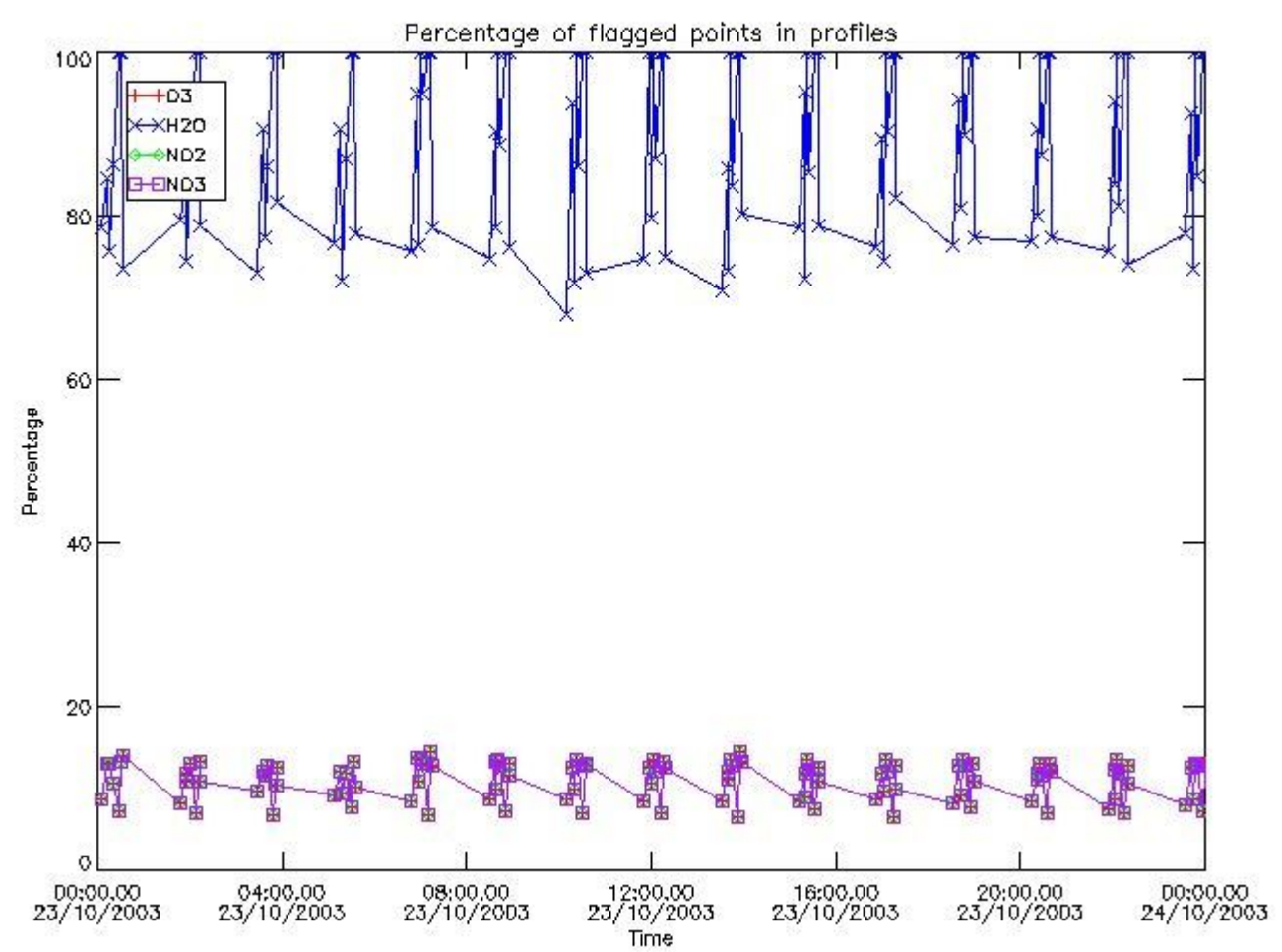
279	GOM_NL__2PRFIN20031023_172145_000000502021_00041_08612_7305.N1	23-OCT-2003 17:21:45	Straylight	49.500	157	The1Eri	2.9060	9300.0	99	8612	No
280	GOM_NL__2PRFIN20031023_172344_000000442021_00041_08612_7306.N1	23-OCT-2003 17:23:44	Straylight	43.500	84	Alp Phe	2.3970	4500.0	87	8612	No
281	GOM_NL__2PRFIN20031023_173016_000000482021_00041_08612_7307.N1	23-OCT-2003 17:30:16	Straylight	47.500	52	16Bet Cet	2.0370	4500.0	95	8612	No
282	GOM_NL__2PRFIN20031023_173946_000000392021_00041_08612_7308.N1	23-OCT-2003 17:39:46	Bright	38.500	140	88Gam Peg	2.8340	26000.	77	8612	No
283	GOM_NL__2PRFIN20031023_174158_000000442021_00041_08612_7309.N1	23-OCT-2003 17:41:58	Bright	44.000	105	6Bet Ari	2.6450	8900.0	88	8612	No
284	GOM_NL__2PRFIN20031023_174338_000000402021_00041_08612_7310.N1	23-OCT-2003 17:43:38	Bright	39.500	58	21Alp And	2.0730	11000.	79	8612	No
285	GOM_NL__2PRFIN20031023_174540_000000412021_00041_08612_7311.N1	23-OCT-2003 17:45:40	Bright	40.500	53	43Bet And	2.0480	3300.0	81	8612	No
286	GOM_NL__2PRFIN20031023_174841_000000442021_00041_08612_7312.N1	23-OCT-2003 17:48:41	Bright	44.000	73	57Gam1And	2.2600	13100.	88	8612	No
287	GOM_NL__2PRFIN20031023_175126_000000412021_00041_08612_7313.N1	23-OCT-2003 17:51:26	Bright	40.500	68	18Alp Cas	2.2250	4500.0	81	8612	No
288	GOM_NL__2PRFIN20031023_175242_000000402021_00041_08612_7314.N1	23-OCT-2003 17:52:42	Bright	40.000	76	27Gam Cas	2.3000	30000.	80	8612	No
289	GOM_NL__2PRFIN20031023_175509_000000392021_00041_08612_7315.N1	23-OCT-2003 17:55:09	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	8612	No
290	GOM_NL__2PRFIN20031023_180037_000000392021_00041_08612_7316.N1	23-OCT-2003 18:00:37	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	8612	No
291	GOM_NL__2PRFIN20031023_180852_000000412021_00041_08612_7317.N1	23-OCT-2003 18:08:52	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	8612	No
292	GOM_NL__2PRFIN20031023_181028_000000392021_00041_08612_7318.N1	23-OCT-2003 18:10:28	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	8612	No
293	GOM_NL__2PRFIN20031023_181359_000000412021_00041_08612_7319.N1	23-OCT-2003 18:13:59	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	8612	No
294	GOM_NL__2PRFIN20031023_182058_000000372021_00041_08612_7320.N1	23-OCT-2003 18:20:58	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	8612	No
295	GOM_NL__2PRFIN20031023_182255_000001572021_00041_08612_7321.N1	23-OCT-2003 18:22:55	Tw_i_and_stray	156.50	17	78Bet Gem	1.1610	4500.0	313	8612	No
296	GOM_NL__2PRFIN20031023_183254_000000622021_00041_08612_7322.N1	23-OCT-2003 18:32:54	Dark	62.000	48	30Alp Hya	1.9770	4100.0	124	8612	No
297	GOM_NL__2PRFIN20031023_184032_000000442021_00041_08612_7323.N1	23-OCT-2003 18:40:32	Dark	43.500	113	Mu Vel	2.6920	5000.0	87	8612	No
298	GOM_NL__2PRFIN20031023_184211_000000562021_00041_08612_7324.N1	23-OCT-2003 18:42:11	Dark	55.500	65	Lam Vel	2.2040	4400.0	111	8612	No
299	GOM_NL__2PRFIN20031023_184426_000000382021_00042_08613_7198.N1	23-OCT-2003 18:44:26	Dark	38.000	124	The Car	2.7640	30000.	76	8613	No
300	GOM_NL__2PRFIN20031023_184700_000000402021_00042_08613_7199.N1	23-OCT-2003 18:47:00	Dark	40.000	29	Bet Car	1.6720	10200.	80	8613	No
301	GOM_NL__2PRFIN20031023_185432_000000742021_00042_08613_7200.N1	23-OCT-2003 18:54:32	Dark	73.500	177	1Zet CMa	3.0220	26000.	147	8613	No
302	GOM_NL__2PRFIN20031023_185802_000000402021_00042_08613_7201.N1	23-OCT-2003 18:58:02	Dark	39.500	143	Alp Hyi	2.8570	7200.0	79	8613	No
303	GOM_NL__2PRFIN20031023_185928_000000472021_00042_08613_7202.N1	23-OCT-2003 18:59:28	Dark	47.000	9	Alp Eri	0.45300	24000.	94	8613	No
304	GOM_NL__2PRFIN20031023_190223_000000452021_00042_08613_7203.N1	23-OCT-2003 19:02:23	Straylight	45.000	157	The1Eri	2.9060	9300.0	90	8613	No
305	GOM_NL__2PRFIN20031023_190420_000000442021_00042_08613_7204.N1	23-OCT-2003 19:04:20	Straylight	43.500	84	Alp Phe	2.3970	4500.0	87	8613	No
306	GOM_NL__2PRFIN20031023_191053_000000452021_00042_08613_7205.N1	23-OCT-2003 19:10:53	Straylight	44.500	52	16Bet Cet	2.0370	4500.0	89	8613	No
307	GOM_NL__2PRFIN20031023_192022_000000382021_00042_08613_7206.N1	23-OCT-2003 19:20:22	Bright	38.000	140	88Gam Peg	2.8340	26000.	76	8613	No
308	GOM_NL__2PRFIN20031023_192234_000000452021_00042_08613_7207.N1	23-OCT-2003 19:22:34	Bright	44.500	105	6Bet Ari	2.6450	8900.0	89	8613	No
309	GOM_NL__2PRFIN20031023_192414_000000402021_00042_08613_7208.N1	23-OCT-2003 19:24:14	Bright	39.500	58	21Alp And	2.0730	11000.	79	8613	No
310	GOM_NL__2PRFIN20031023_192615_000000422021_00042_08613_7209.N1	23-OCT-2003 19:26:15	Bright	41.500	53	43Bet And	2.0480	3300.0	83	8613	No
311	GOM_NL__2PRFIN20031023_192916_000000412021_00042_08613_7210.N1	23-OCT-2003 19:29:16	Bright	41.000	73	57Gam1And	2.2600	13100.	82	8613	No
312	GOM_NL__2PRFIN20031023_193202_000000402021_00042_08613_7211.N1	23-OCT-2003 19:32:02	Bright	39.500	68	18Alp Cas	2.2250	4500.0	79	8613	No
313	GOM_NL__2PRFIN20031023_193318_000000402021_00042_08613_7212.N1	23-OCT-2003 19:33:18	Bright	39.500	76	27Gam Cas	2.3000	30000.	79	8613	No
314	GOM_NL__2PRFIN20031023_193545_000000382021_00042_08613_7213.N1	23-OCT-2003 19:35:45	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	8613	No
315	GOM_NL__2PRFIN20031023_194113_000000412021_00042_08613_7214.N1	23-OCT-2003 19:41:13	Bright	40.500	49	1Alp UMi	1.9900	6300.0	81	8613	No
316	GOM_NL__2PRFIN20031023_194928_000000432021_00042_08613_7215.N1	23-OCT-2003 19:49:28	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	8613	No
317	GOM_NL__2PRFIN20031023_195104_000000392021_00042_08613_7216.N1	23-OCT-2003 19:51:04	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	8613	No
318	GOM_NL__2PRFIN20031023_195435_000000362021_00042_08613_7217.N1	23-OCT-2003 19:54:35	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	8613	No
319	GOM_NL__2PRFIN20031023_200134_000000472021_00042_08613_7218.N1	23-OCT-2003 20:01:34	Bright	47.000	96	68Del Leo	2.5600	9300.0	94	8613	No
320	GOM_NL__2PRFIN20031023_200331_000001952021_00042_08613_7219.N1	23-OCT-2003 20:03:31	Tw_i_and_stray	194.50	17	78Bet Gem	1.1610	4500.0	389	8613	No
321	GOM_NL__2PRFIN20031023_201331_000000612021_00042_08613_7220.N1	23-OCT-2003 20:13:31	Dark	61.000	48	30Alp Hya	1.9770	4100.0	122	8613	No
322	GOM_NL__2PRFIN20031023_202109_000000442021_00042_08613_7221.N1	23-OCT-2003 20:21:09	Dark	43.500	113	Mu Vel	2.6920	5000.0	87	8613	No
323	GOM_NL__2PRFIN20031023_202247_000000462021_00042_08613_7222.N1	23-OCT-2003 20:22:47	Dark	45.500	65	Lam Vel	2.2040	4400.0	91	8613	No
324	GOM_NL__2PRFIN20031023_202502_000000392021_00043_08614_7089.N1	23-OCT-2003 20:25:02	Dark	39.000	124	The Car	2.7640	30000.	78	8614	No
325	GOM_NL__2PRFIN20031023_202736_000000452021_00043_08614_7090.N1	23-OCT-2003 20:27:36	Dark	44.500	29	Bet Car	1.6720	10200.	89	8614	No
326	GOM_NL__2PRFIN20031023_203510_000000742021_00043_08614_7091.N1	23-OCT-2003 20:35:10	Dark	73.500	177	1Zet CMa	3.0220	26000.	147	8614	No
327	GOM_NL__2PRFIN20031023_203839_000000402021_00043_08614_7092.N1	23-OCT-2003 20:38:39	Dark	39.500	143	Alp Hyi	2.8570	7200.0	79	8614	No
328	GOM_NL__2PRFIN20031023_204004_000000432021_00043_08614_7093.N1	23-OCT-2003 20:40:04	Dark	42.500	9	Alp Eri	0.45300	24000.	85	8614	No
329	GOM_NL__2PRFIN20031023_204300_000000462021_00043_08614_7094.N1	23-OCT-2003 20:43:00	Straylight	45.500	157	The1Eri	2.9060	9300.0	91	8614	No
330	GOM_NL__2PRFIN20031023_204457_000000432021_00043_08614_7095.N1	23-OCT-2003 20:44:57	Straylight	43.000	84	Alp Phe	2.3970	4500.0	86	8614	No
331	GOM_NL__2PRFIN20031023_205129_000000442021_00043_08614_7096.N1	23-OCT-2003 20:51:29	Straylight	43.500	52	16Bet Cet	2.0370	4500.0	87	8614	No
332	GOM_NL__2PRFIN20031023_210059_000000382021_00043_08614_7097.N1	23-OCT-2003 21:00:59	Bright	37.500	140	88Gam Peg	2.8340	26000.	75	8614	No
333	GOM_NL__2PRFIN20031023_210309_000000432021_00043_08614_7098.N1	23-OCT-2003 21:03:09	Bright	42.500	105	6Bet Ari	2.6450	8900.0	85	8614	No
334	GOM_NL__2PRFIN20031023_210452_000000402021_00043_08614_7099.N1	23-OCT-2003 21:04:52	Bright	39.500	58	21Alp And	2.0730	11000.	79	8614	No
335	GOM_NL__2PRFIN20031023_210652_000000422021_00043_08614_7100.N1	23-OCT-2003 21:06:52	Bright	42.000	53	43Bet And	2.0480	3300.0	84	8614	No
336	GOM_NL__2PRFIN20031023_210952_000000442021_00043_08614_7101.N1	23-OCT-2003 21:09:52	Bright	43.500	73	57Gam1And	2.2600	13100.	87	8614	No
337	GOM_NL__2PRFIN20031023_211237_000000392021_00043_08614_7102.N1	23-OCT-2003 21:12:37	Bright	38.500	68	18Alp Cas	2.2250	4500.0	77	8614	No

338	GOM_NL__2PRFIN20031023_211354_000000372021_00043_08614_7103.N1	23-OCT-2003 21:13:54	Bright	37.000	76	27Gam Cas	2.3000	30000.	74	8614	No
339	GOM_NL__2PRFIN20031023_211621_000000392021_00043_08614_7104.N1	23-OCT-2003 21:16:21	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	8614	No
340	GOM_NL__2PRFIN20031023_212150_000000392021_00043_08614_7105.N1	23-OCT-2003 21:21:50	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8614	No
341	GOM_NL__2PRFIN20031023_213004_000000412021_00043_08614_7106.N1	23-OCT-2003 21:30:04	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	8614	No
342	GOM_NL__2PRFIN20031023_213140_000000392021_00043_08614_7107.N1	23-OCT-2003 21:31:40	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	8614	No
343	GOM_NL__2PRFIN20031023_213511_000000402021_00043_08614_7108.N1	23-OCT-2003 21:35:11	Bright	39.500	174	52Psi UMa	3.0040	4400.0	79	8614	No
344	GOM_NL__2PRFIN20031023_214210_000000362021_00043_08614_7109.N1	23-OCT-2003 21:42:10	Bright	36.000	96	68Del Leo	2.5600	9300.0	72	8614	No
345	GOM_NL__2PRFIN20031023_214409_000001672021_00043_08614_7110.N1	23-OCT-2003 21:44:09	Twilight	166.50	17	78Bet Gem	1.1610	4500.0	333	8614	No
346	GOM_NL__2PRFIN20031023_215408_000000682021_00043_08614_7111.N1	23-OCT-2003 21:54:08	Dark	68.000	48	30Alp Hya	1.9770	4100.0	136	8614	No
347	GOM_NL__2PRFIN20031023_220145_000000422021_00043_08614_7112.N1	23-OCT-2003 22:01:45	Dark	41.500	113	Mu Vel	2.6920	5000.0	83	8614	No
348	GOM_NL__2PRFIN20031023_220324_000000592021_00043_08614_7113.N1	23-OCT-2003 22:03:24	Dark	59.000	65	Lam Vel	2.2040	4400.0	118	8614	No
349	GOM_NL__2PRFIN20031023_220538_000000382021_00044_08615_7109.N1	23-OCT-2003 22:05:38	Dark	37.500	124	The Car	2.7640	30000.	75	8615	No
350	GOM_NL__2PRFIN20031023_220812_000000432021_00044_08615_7110.N1	23-OCT-2003 22:08:12	Dark	43.000	29	Bet Car	1.6720	10200.	86	8615	No
351	GOM_NL__2PRFIN20031023_221548_000000732021_00044_08615_7111.N1	23-OCT-2003 22:15:48	Dark	73.000	177	1Zet CMa	3.0220	26000.	146	8615	No
352	GOM_NL__2PRFIN20031023_221915_000000402021_00044_08615_7112.N1	23-OCT-2003 22:19:15	Dark	40.000	143	Alp Hyi	2.8570	7200.0	80	8615	No
353	GOM_NL__2PRFIN20031023_222040_000000492021_00044_08615_7113.N1	23-OCT-2003 22:20:40	Dark	48.500	9	Alp Eri	0.45300	24000.	97	8615	No
354	GOM_NL__2PRFIN20031023_222336_000000462021_00044_08615_7114.N1	23-OCT-2003 22:23:36	Straylight	46.000	157	The1Eri	2.9060	9300.0	92	8615	No
355	GOM_NL__2PRFIN20031023_222533_000000432021_00044_08615_7115.N1	23-OCT-2003 22:25:33	Straylight	42.500	84	Alp Phe	2.3970	4500.0	85	8615	No
356	GOM_NL__2PRFIN20031023_222827_000002132021_00044_08615_7116.N1	23-OCT-2003 22:28:27	Twilight	213.00	101	11Alp Lep	2.5820	7000.0	426	8615	No
357	GOM_NL__2PRFIN20031023_223241_000000882021_00044_08615_7117.N1	23-OCT-2003 22:32:41	Twilight	87.500	165	34Gam Eri	2.9500	3200.0	175	8615	No
358	GOM_NL__2PRFIN20031023_224135_000000372021_00044_08615_7118.N1	23-OCT-2003 22:41:35	Bright	37.000	140	88Gam Peg	2.8340	26000.	74	8615	No
359	GOM_NL__2PRFIN20031023_224345_000000432021_00044_08615_7119.N1	23-OCT-2003 22:43:45	Bright	43.000	105	6Bet Ari	2.6450	8900.0	86	8615	No
360	GOM_NL__2PRFIN20031023_224528_000000372021_00044_08615_7120.N1	23-OCT-2003 22:45:28	Bright	37.000	58	21Alp And	2.0730	11000.	74	8615	No
361	GOM_NL__2PRFIN20031023_224728_000000432021_00044_08615_7121.N1	23-OCT-2003 22:47:28	Bright	42.500	53	43Bet And	2.0480	3300.0	85	8615	No
362	GOM_NL__2PRFIN20031023_225027_000000402021_00044_08615_7122.N1	23-OCT-2003 22:50:27	Bright	40.000	73	57Gam1And	2.2600	13100.	80	8615	No
363	GOM_NL__2PRFIN20031023_225313_000000372021_00044_08615_7123.N1	23-OCT-2003 22:53:13	Bright	37.000	68	18Alp Cas	2.2250	4500.0	74	8615	No
364	GOM_NL__2PRFIN20031023_225430_000000392021_00044_08615_7124.N1	23-OCT-2003 22:54:30	Bright	38.500	76	27Gam Cas	2.3000	30000.	77	8615	No
365	GOM_NL__2PRFIN20031023_225658_000000392021_00044_08615_7125.N1	23-OCT-2003 22:56:58	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	8615	No
366	GOM_NL__2PRFIN20031023_230225_000000392021_00044_08615_7126.N1	23-OCT-2003 23:02:25	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8615	No
367	GOM_NL__2PRFIN20031023_230551_000000392021_00044_08615_7127.N1	23-OCT-2003 23:05:51	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	8615	No
368	GOM_NL__2PRFIN20031023_231041_000000422021_00044_08615_7128.N1	23-OCT-2003 23:10:41	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	8615	No
369	GOM_NL__2PRFIN20031023_231216_000000402021_00044_08615_7129.N1	23-OCT-2003 23:12:16	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	8615	No
370	GOM_NL__2PRFIN20031023_231547_000000392021_00044_08615_7130.N1	23-OCT-2003 23:15:47	Bright	38.500	174	52Psi UMa	3.0040	4400.0	77	8615	No
371	GOM_NL__2PRFIN20031023_232246_000000422021_00044_08615_7131.N1	23-OCT-2003 23:22:46	Bright	42.000	96	68Del Leo	2.5600	9300.0	84	8615	No
372	GOM_NL__2PRFIN20031023_232446_000001662021_00044_08615_7132.N1	23-OCT-2003 23:24:46	Twilight	165.50	17	78Bet Gem	1.1610	4500.0	331	8615	No
373	GOM_NL__2PRFIN20031023_233445_000000642021_00044_08615_7133.N1	23-OCT-2003 23:34:45	Dark	63.500	48	30Alp Hya	1.9770	4100.0	127	8615	No
374	GOM_NL__2PRFIN20031023_234222_000000412021_00044_08615_7134.N1	23-OCT-2003 23:42:22	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	8615	No
375	GOM_NL__2PRFIN20031023_234358_000000592021_00044_08615_7135.N1	23-OCT-2003 23:43:58	Dark	59.000	65	Lam Vel	2.2040	4400.0	118	8615	No
376	GOM_NL__2PRFIN20031023_234615_000000392021_00045_08616_7110.N1	23-OCT-2003 23:46:15	Dark	39.000	124	The Car	2.7640	30000.	78	8616	No
377	GOM_NL__2PRFIN20031023_234849_000000402021_00045_08616_7111.N1	23-OCT-2003 23:48:49	Dark	40.000	29	Bet Car	1.6720	10200.	80	8616	No
378	GOM_NL__2PRFIN20031023_235625_000000722021_00045_08616_7112.N1	23-OCT-2003 23:56:25	Dark	71.500	177	1Zet CMa	3.0220	26000.	143	8616	No
379	GOM_NL__2PRFIN20031023_235952_000000402021_00045_08616_7113.N1	23-OCT-2003 23:59:52	Dark	39.500	143	Alp Hyi	2.8570	7200.0	79	8616	No

3. Quality information per product

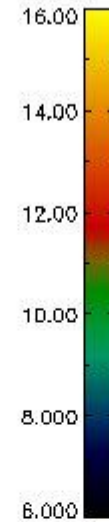
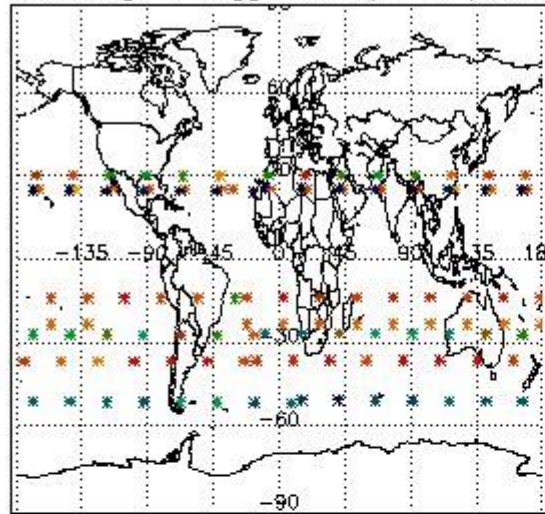
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

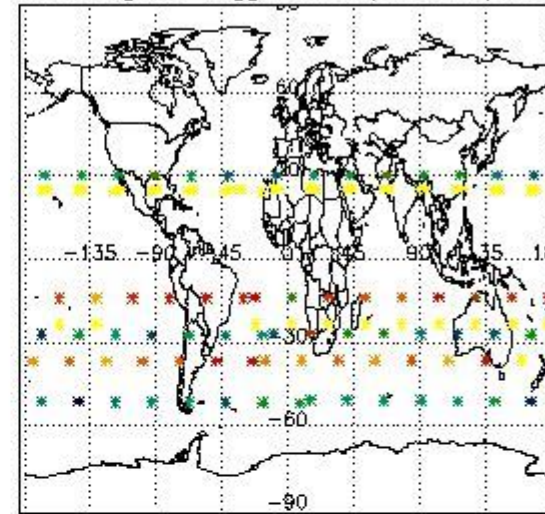


3.2 Plot quality information per product (world map)

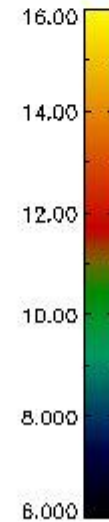
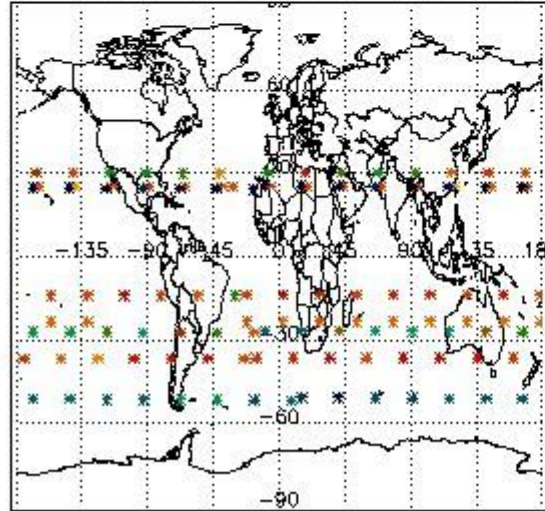
Percentage of flagged data per O3 profile



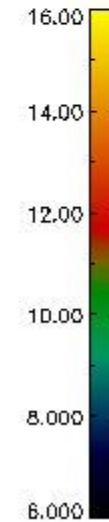
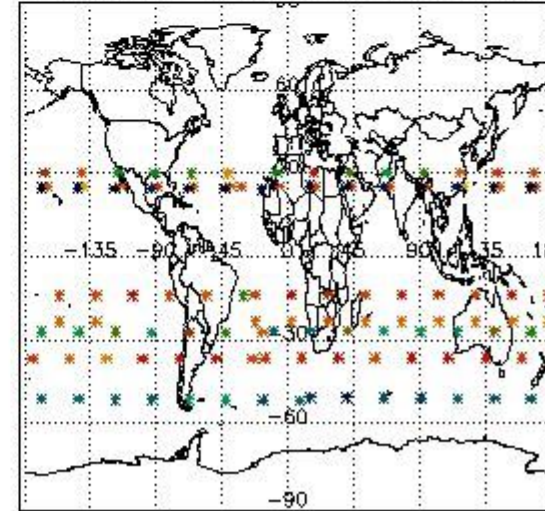
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

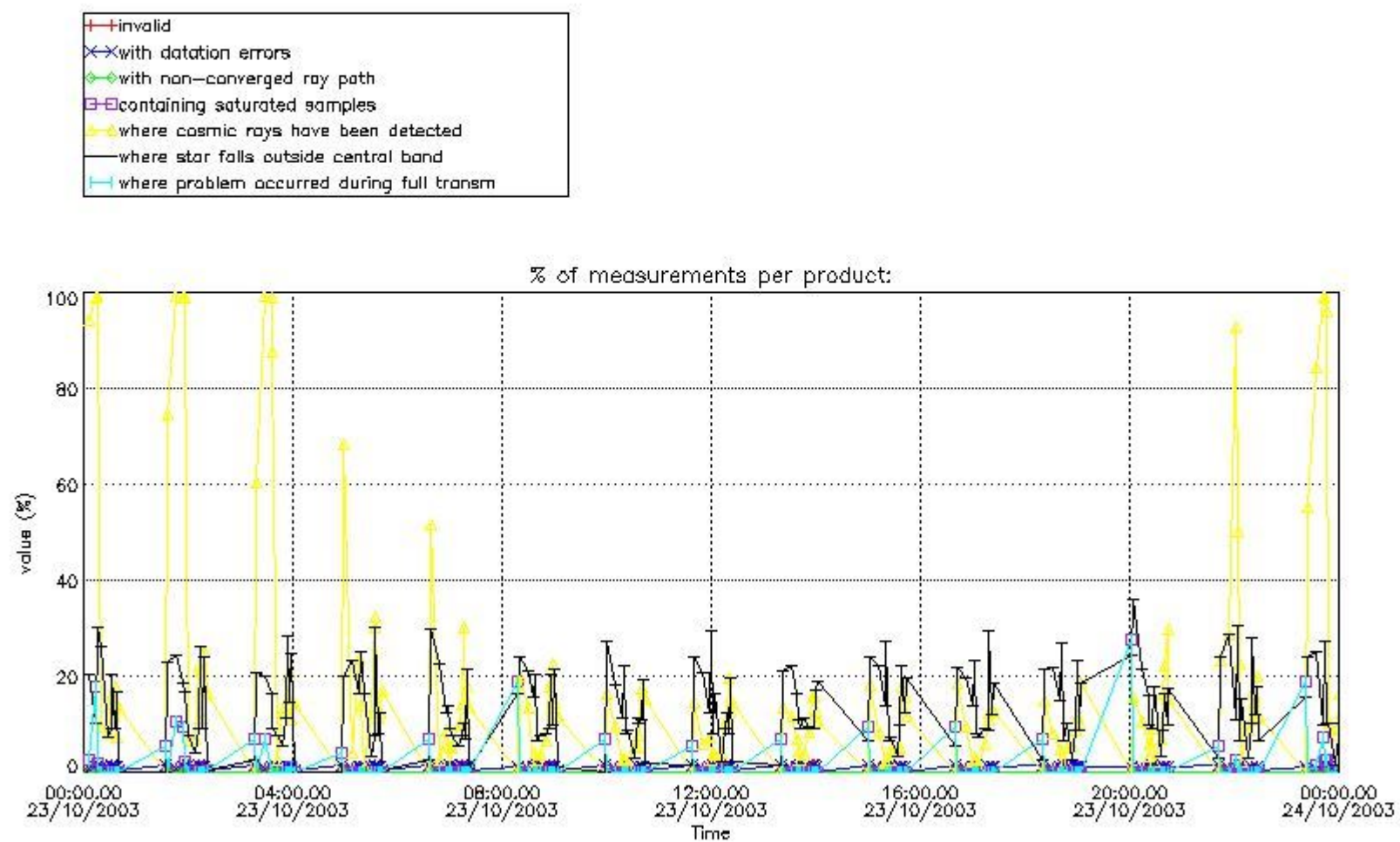


4. Level 1 quality information per product

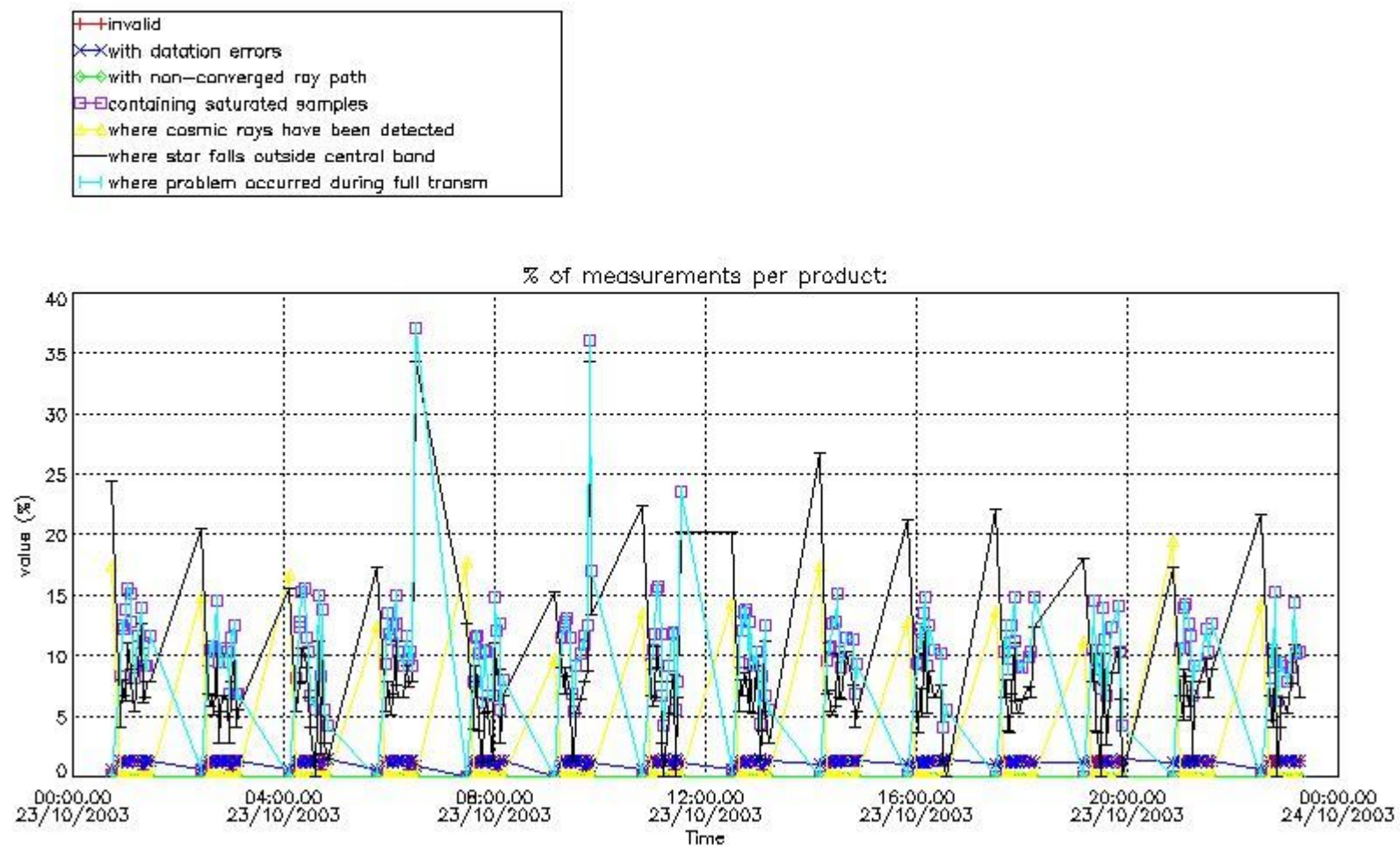
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

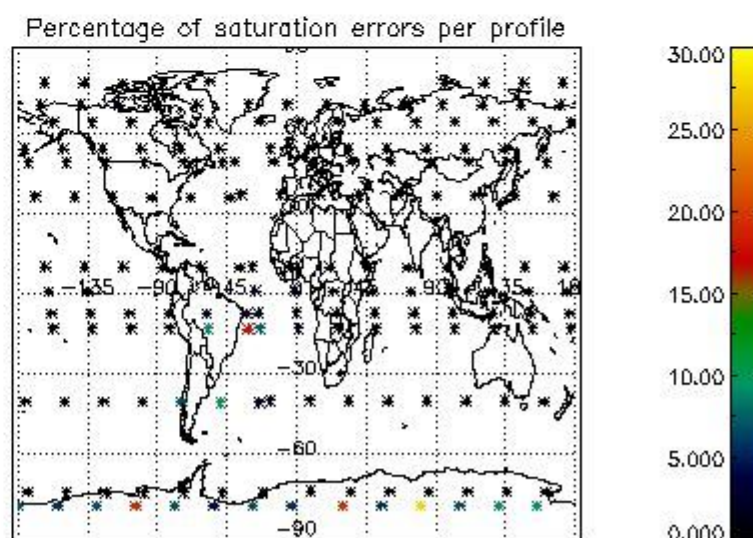
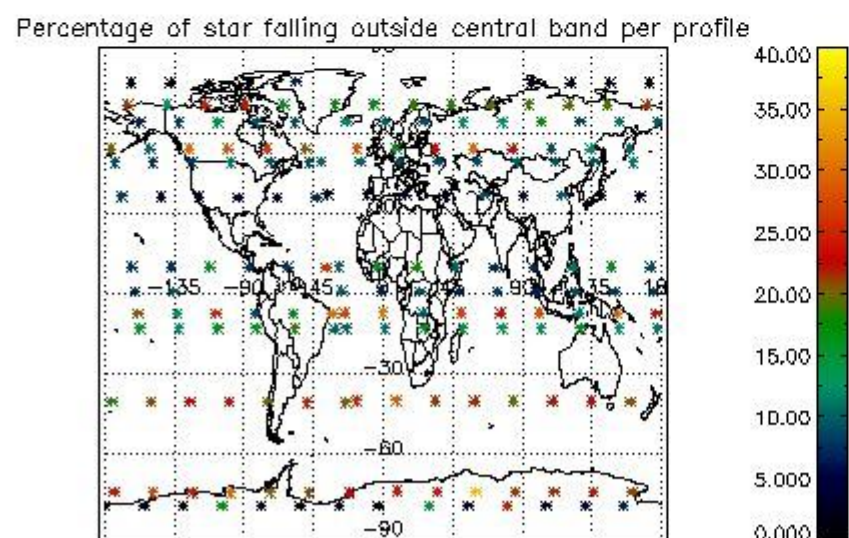
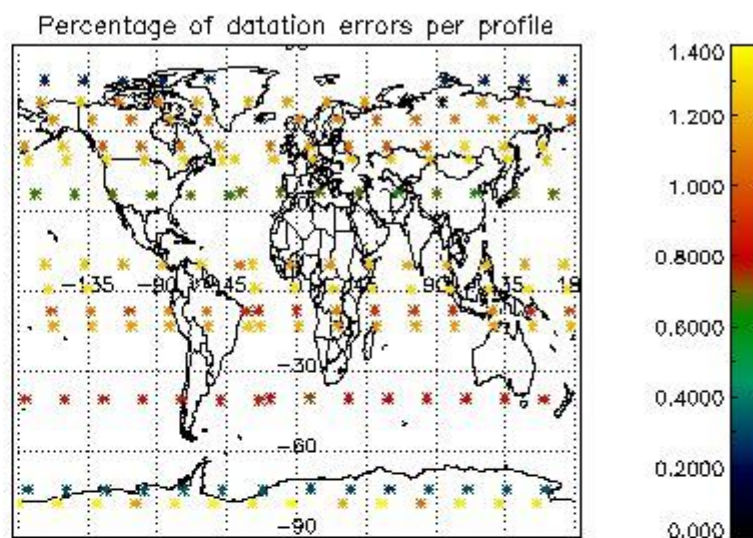
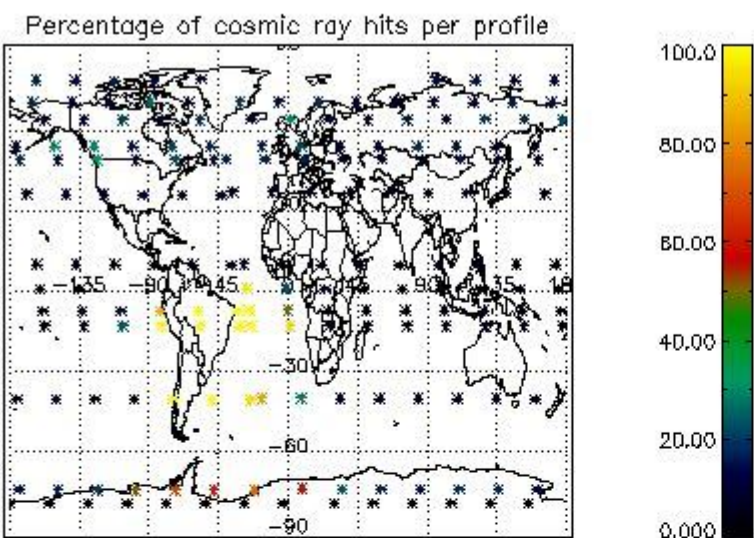


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

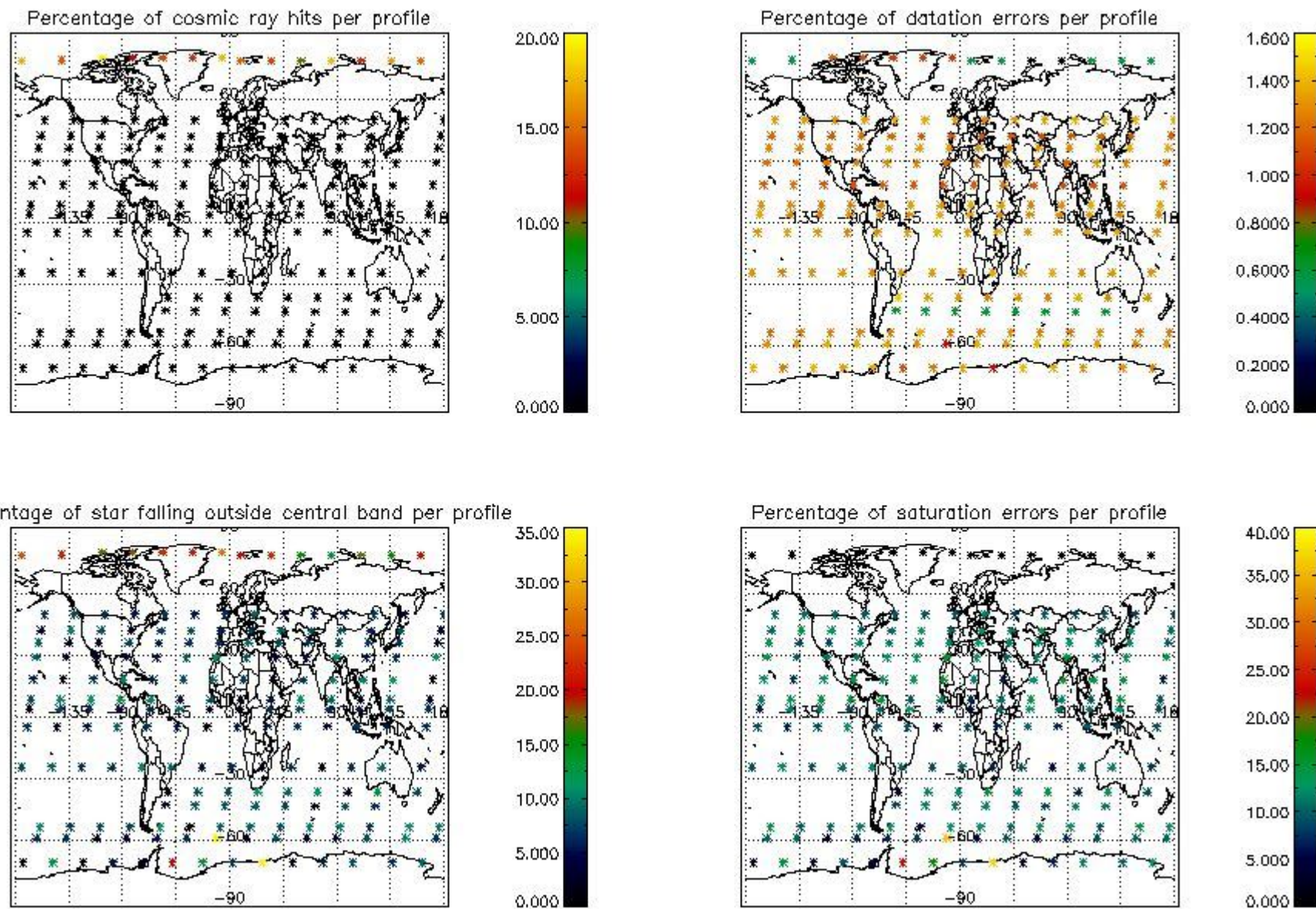


4.2 Plot quality information per product coming from level 1b processing (world map)

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

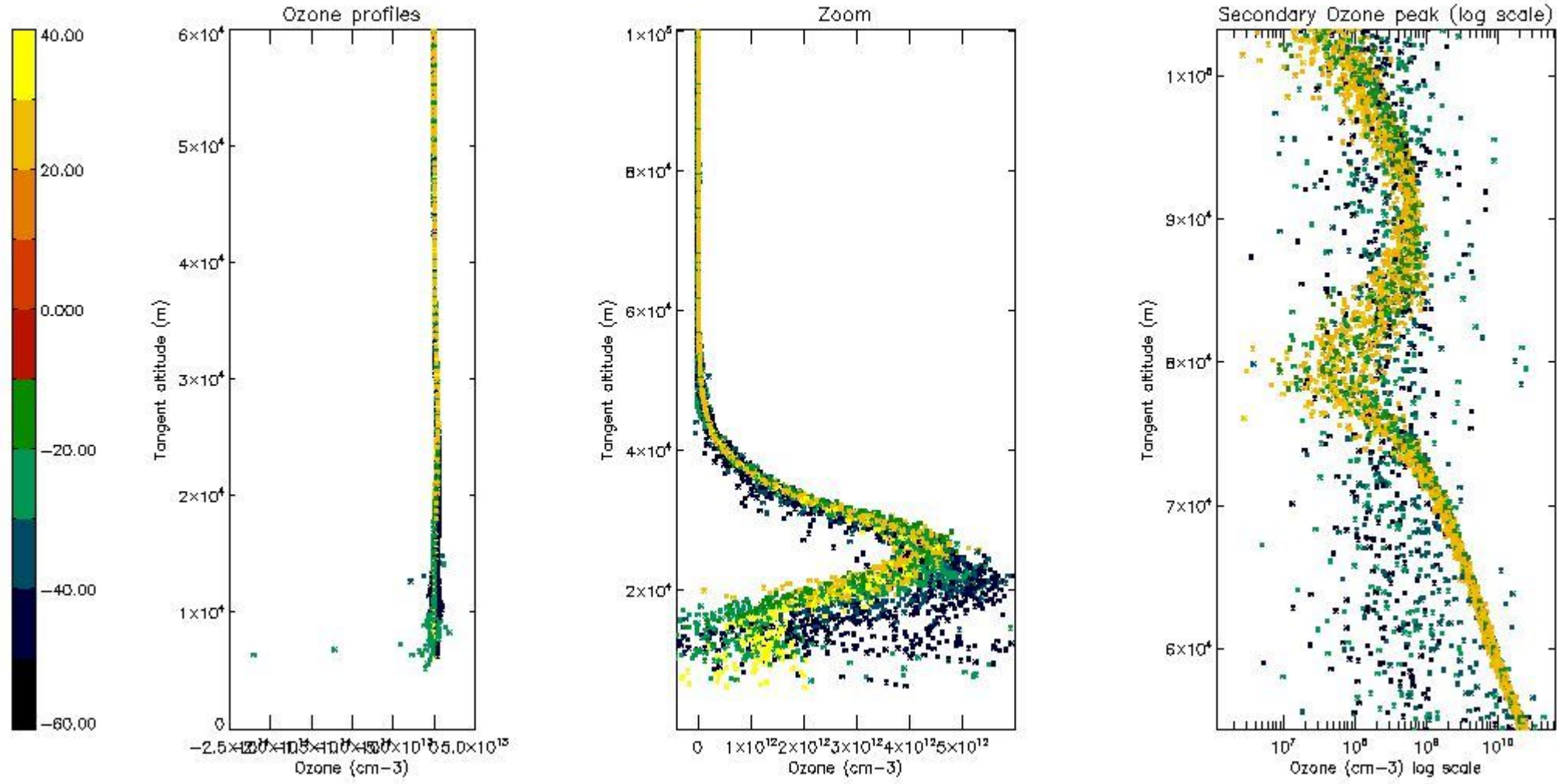
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	28
STD < 20	15

STD < 10	12
STD < 5	8

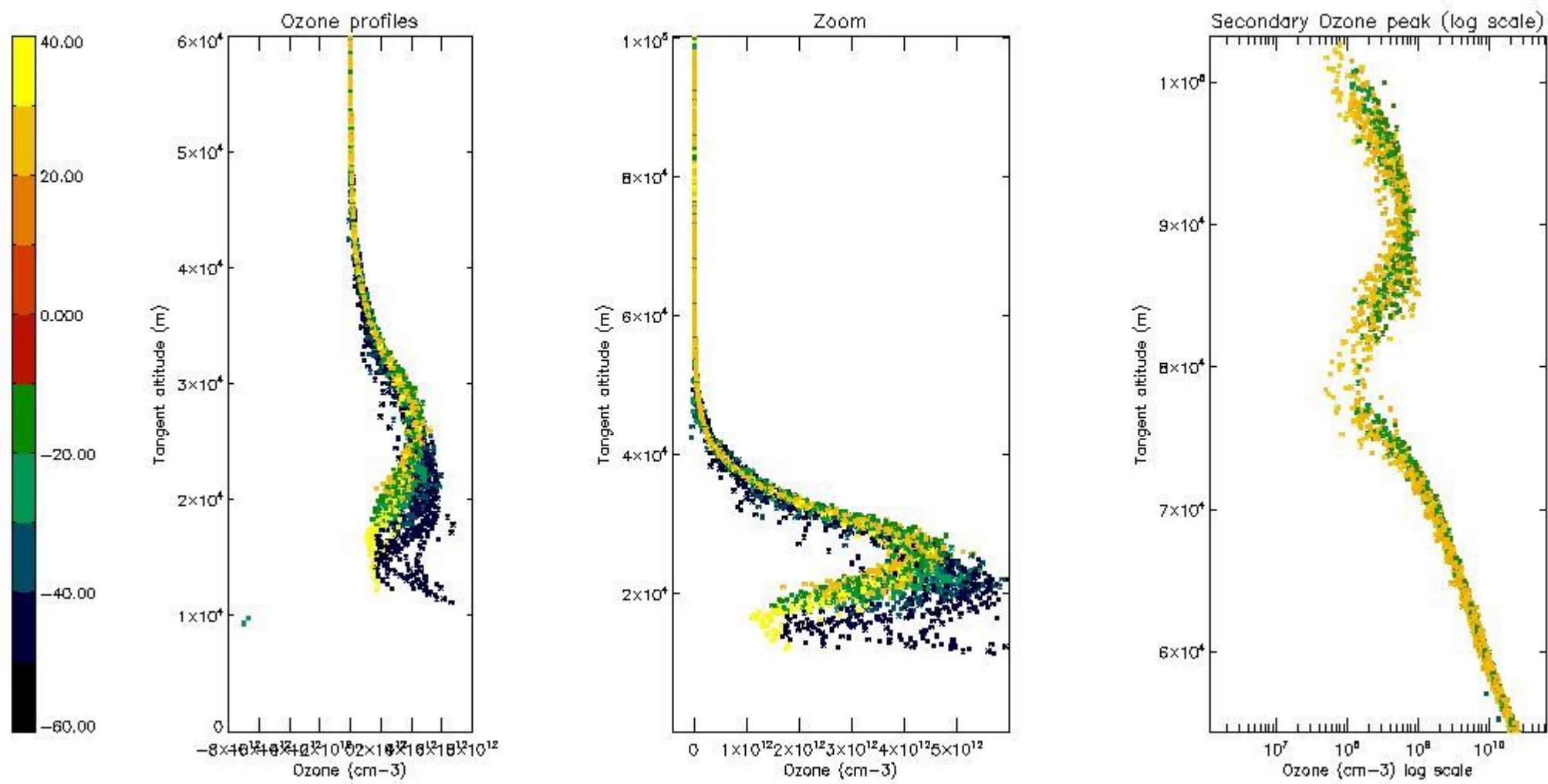
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



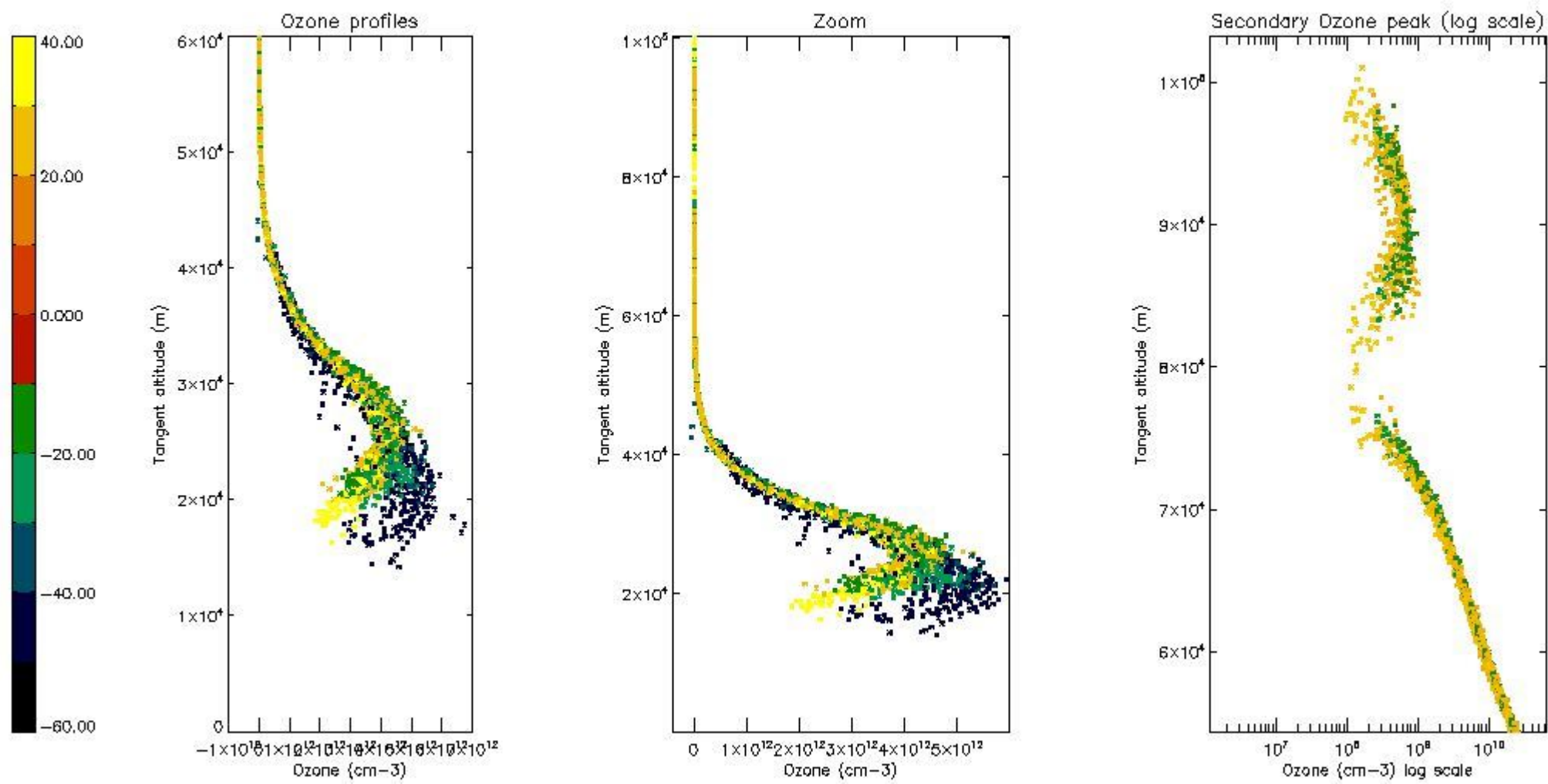
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



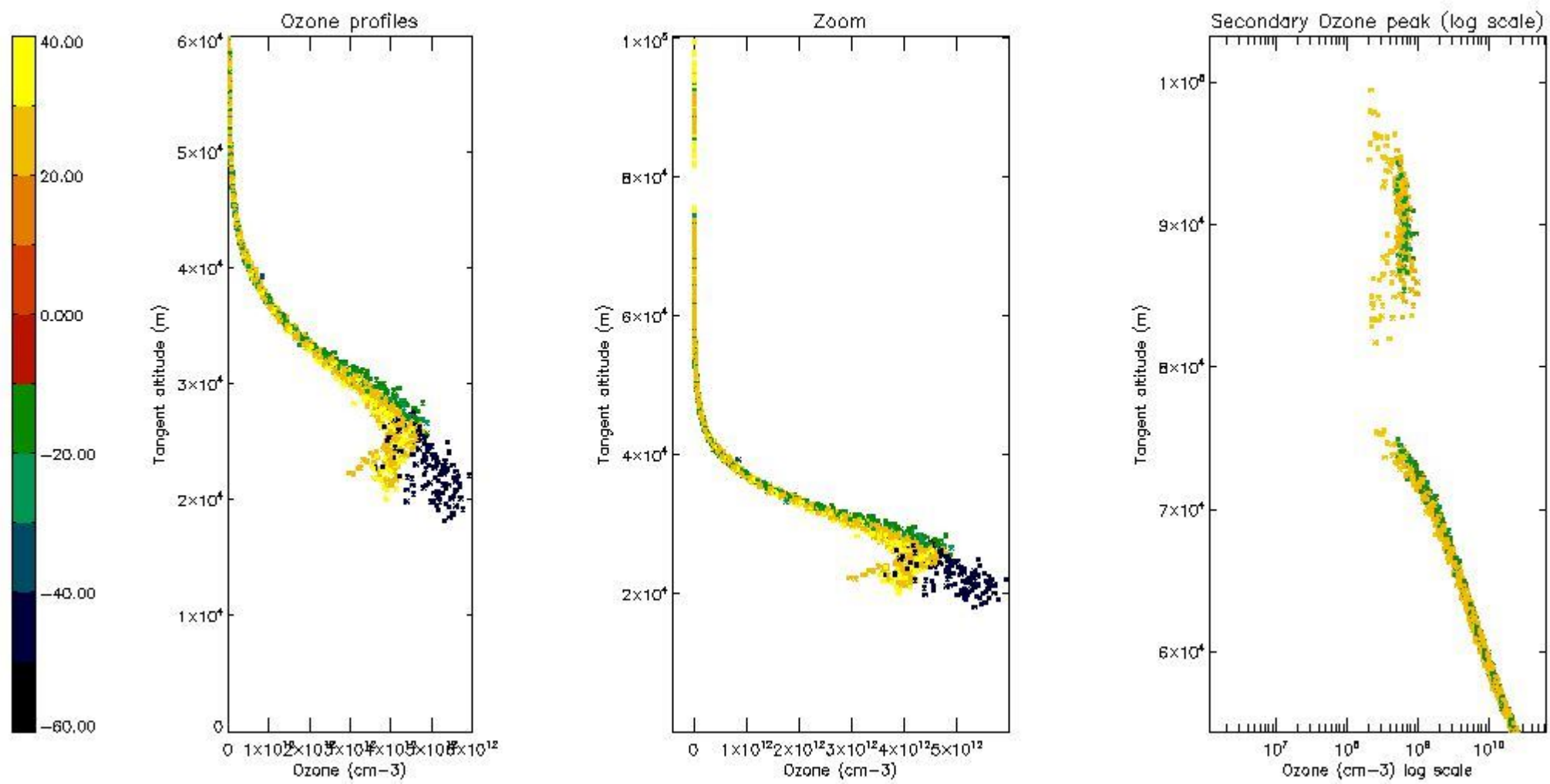
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



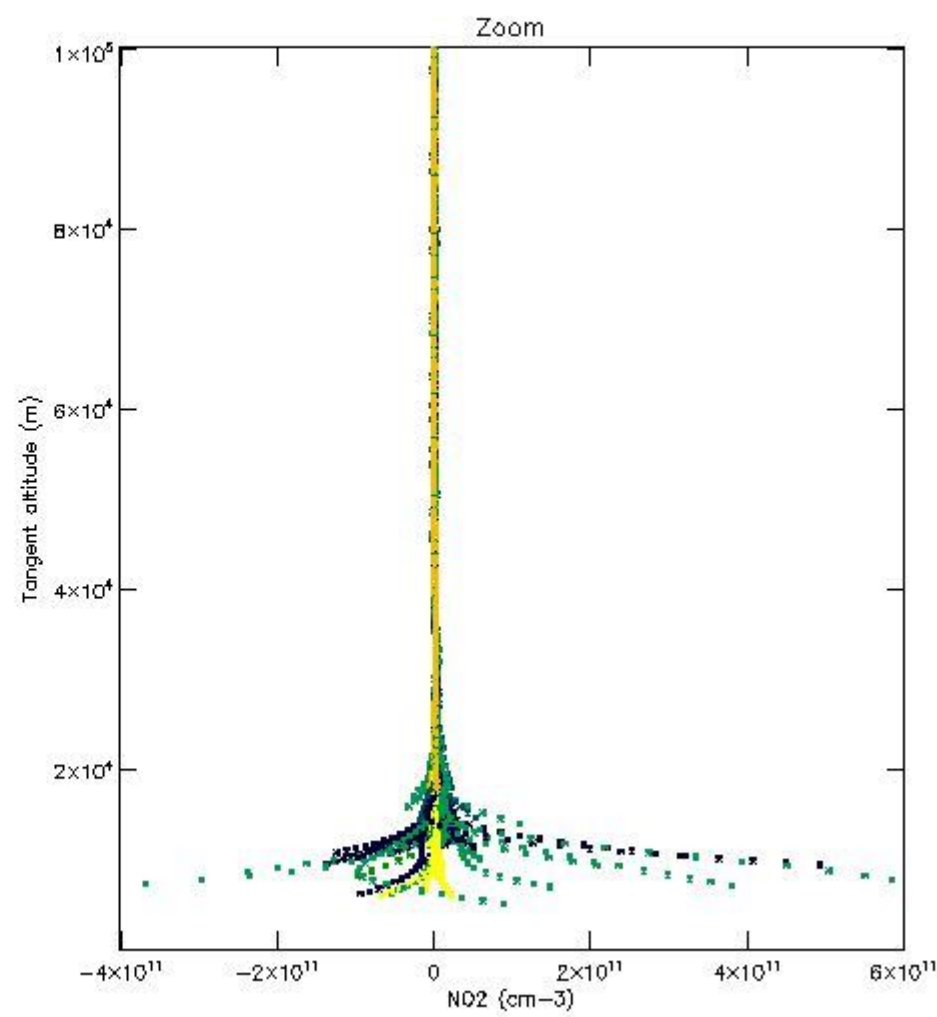
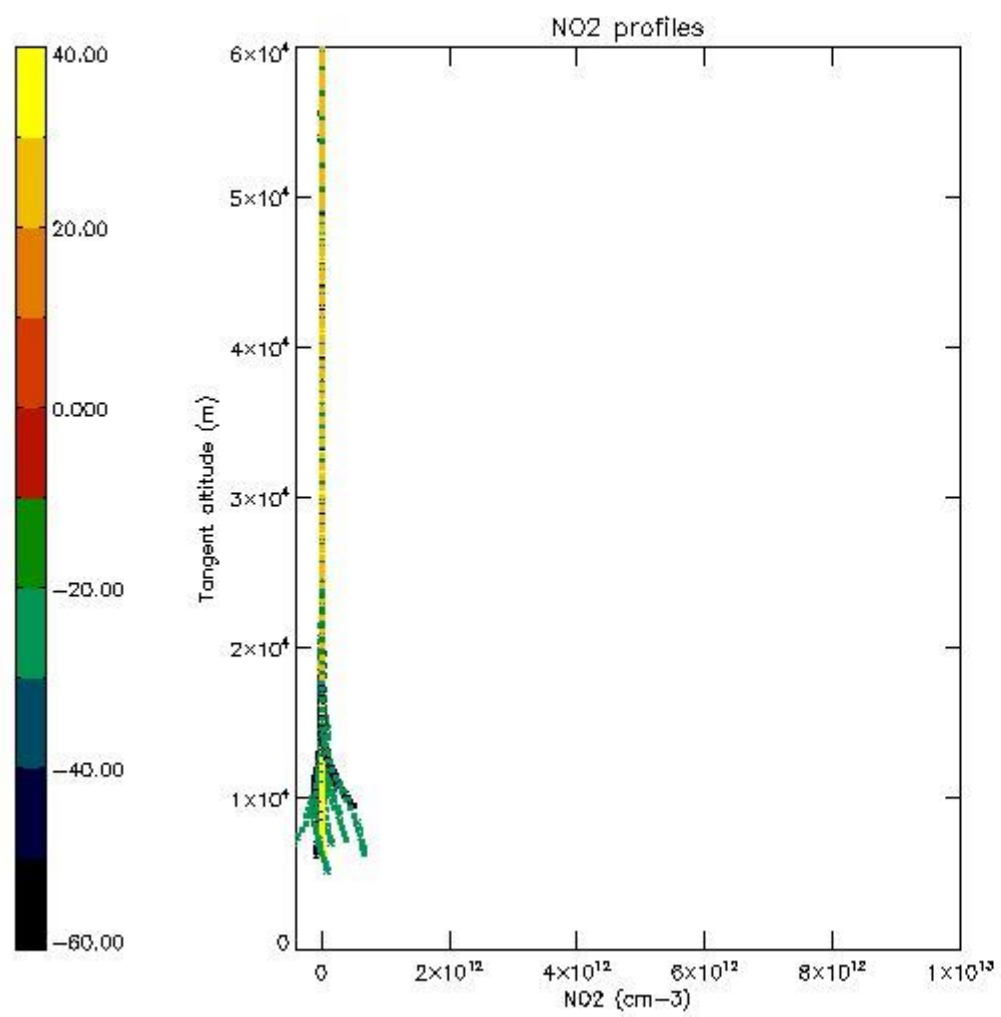
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



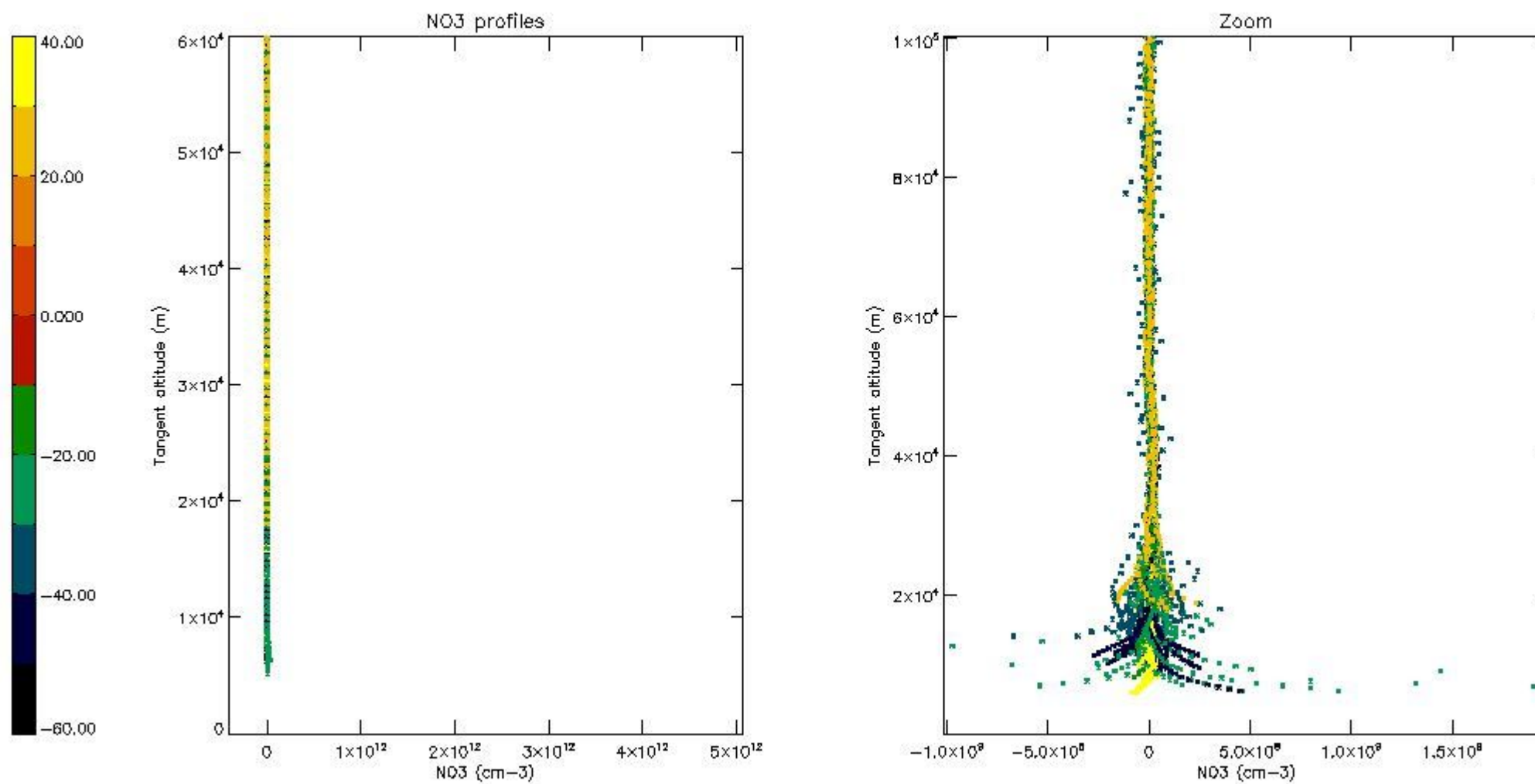
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

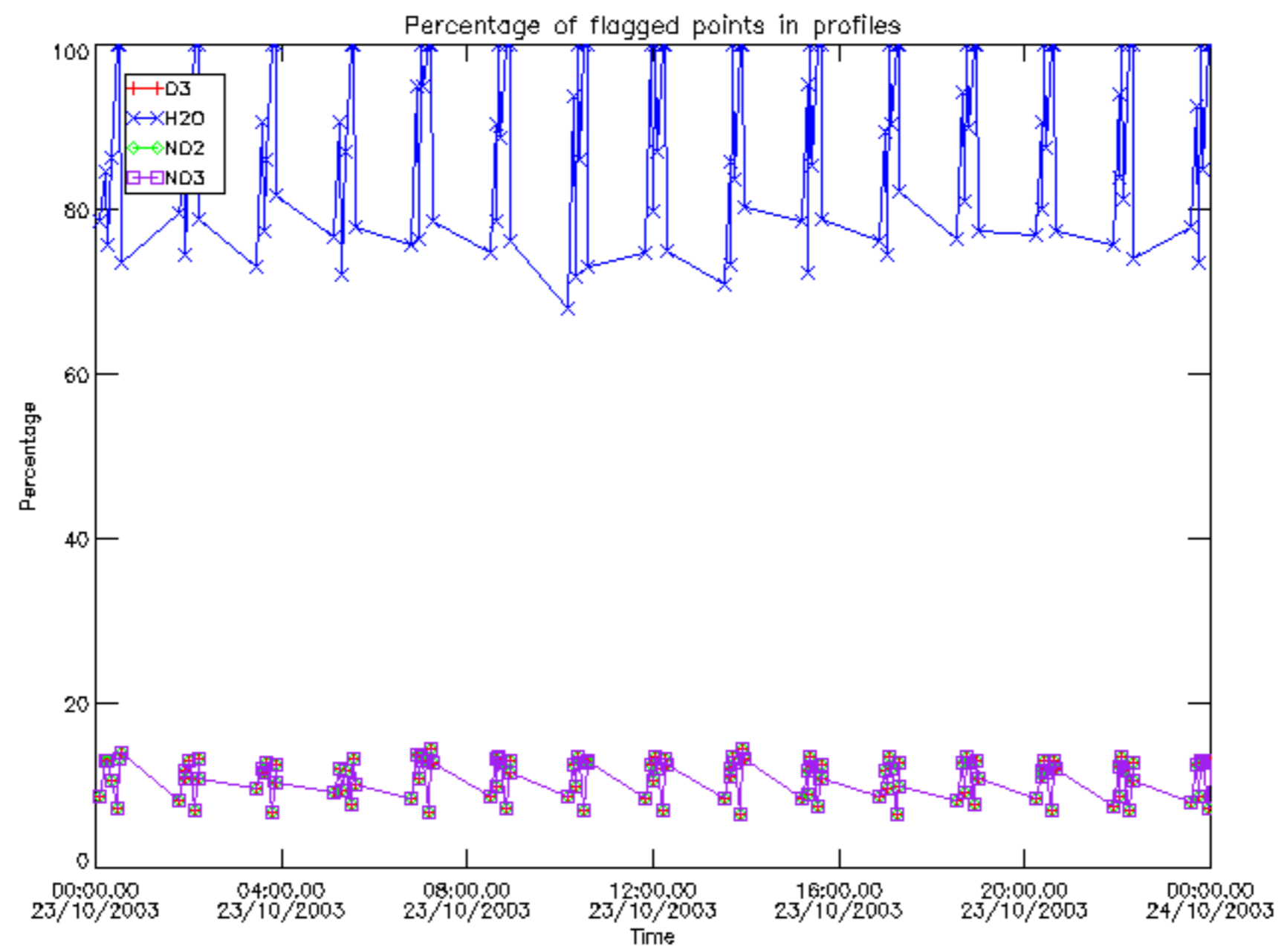
The colorbar represents the latitude.



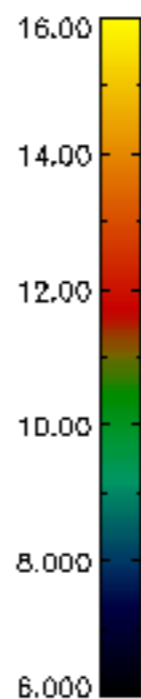
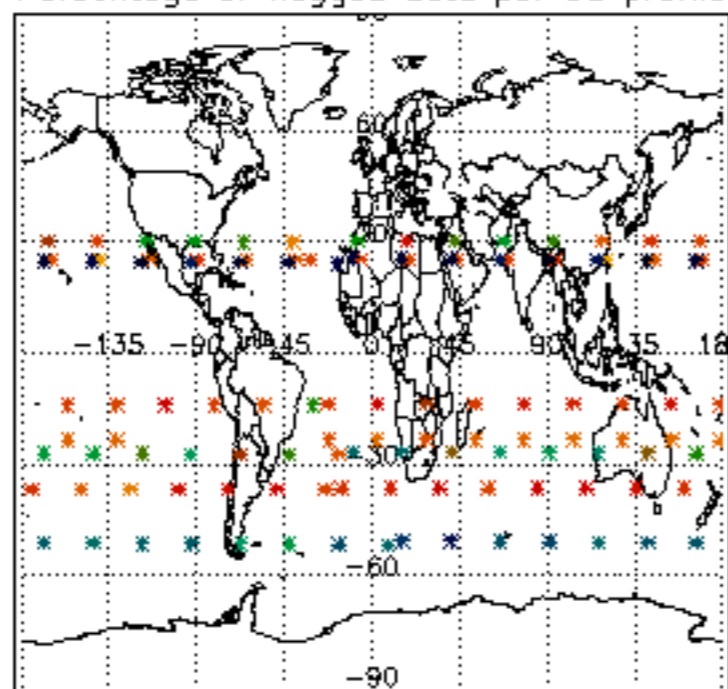
6. Auxiliary Data Files used for the production reported in section 2

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

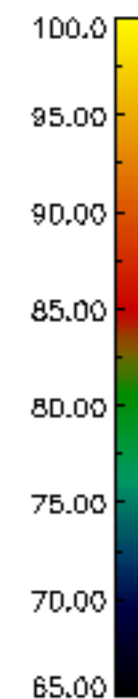
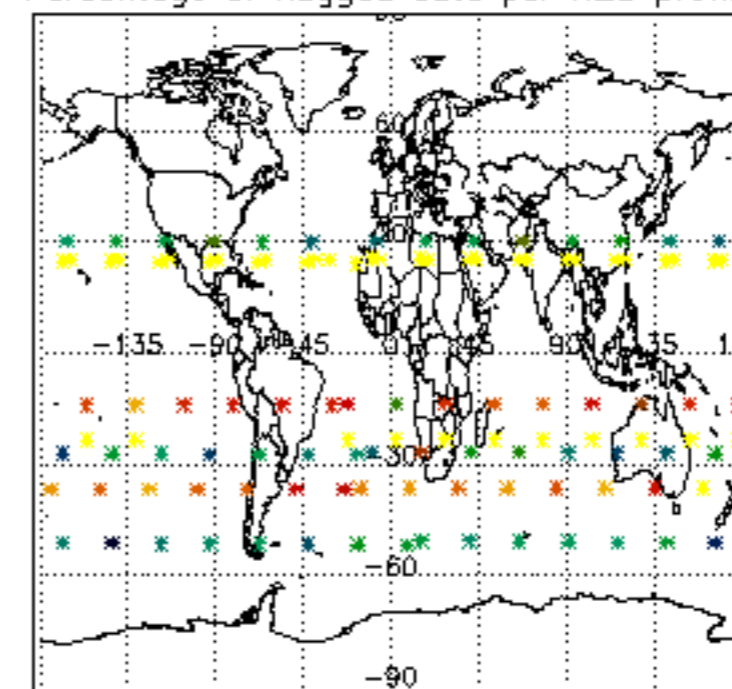
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	23-OCT-2003 00:06:10
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	23-OCT-2003 00:06:10
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	23-OCT-2003 00:06:10



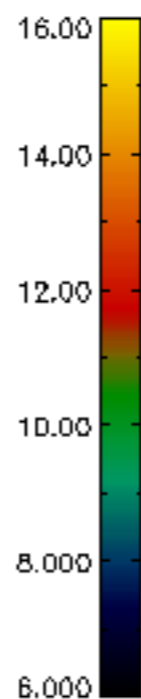
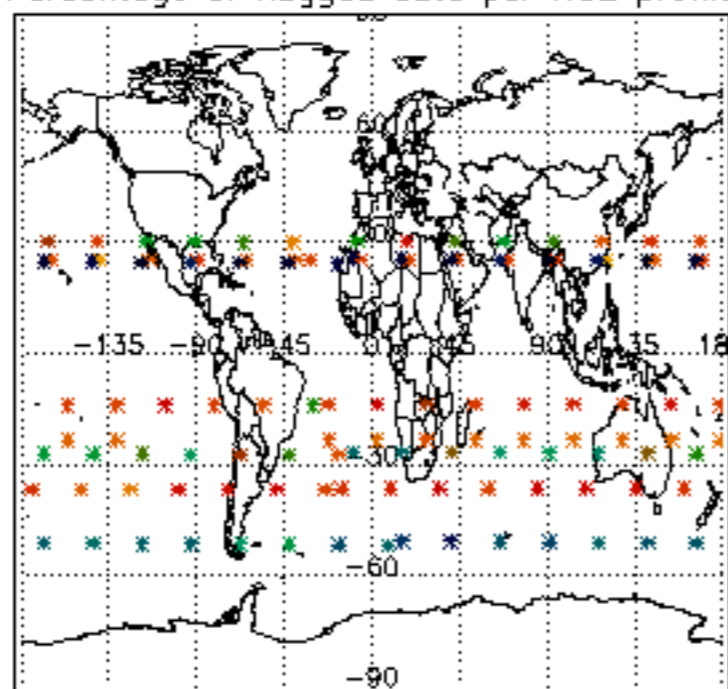
Percentage of flagged data per D3 profile



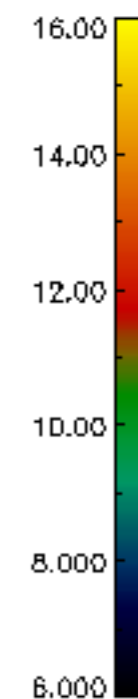
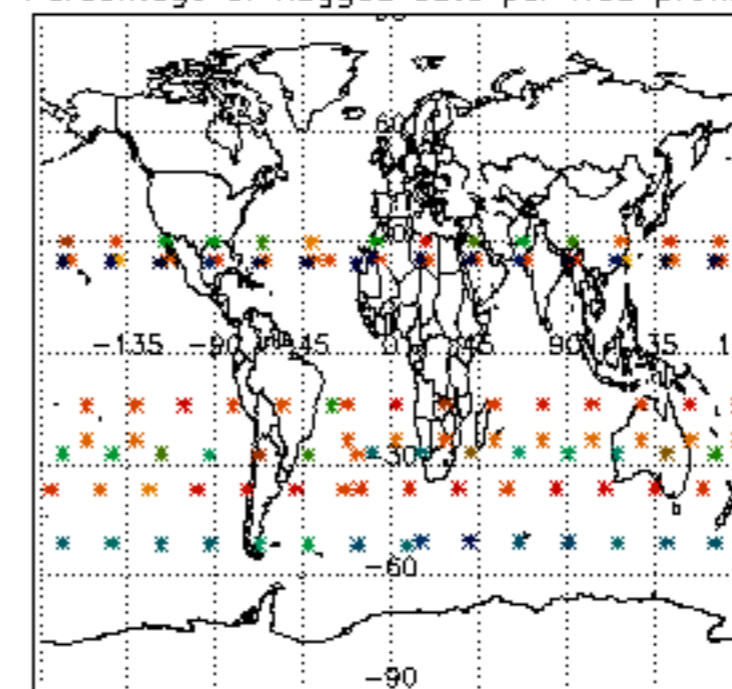
Percentage of flagged data per H2O profile

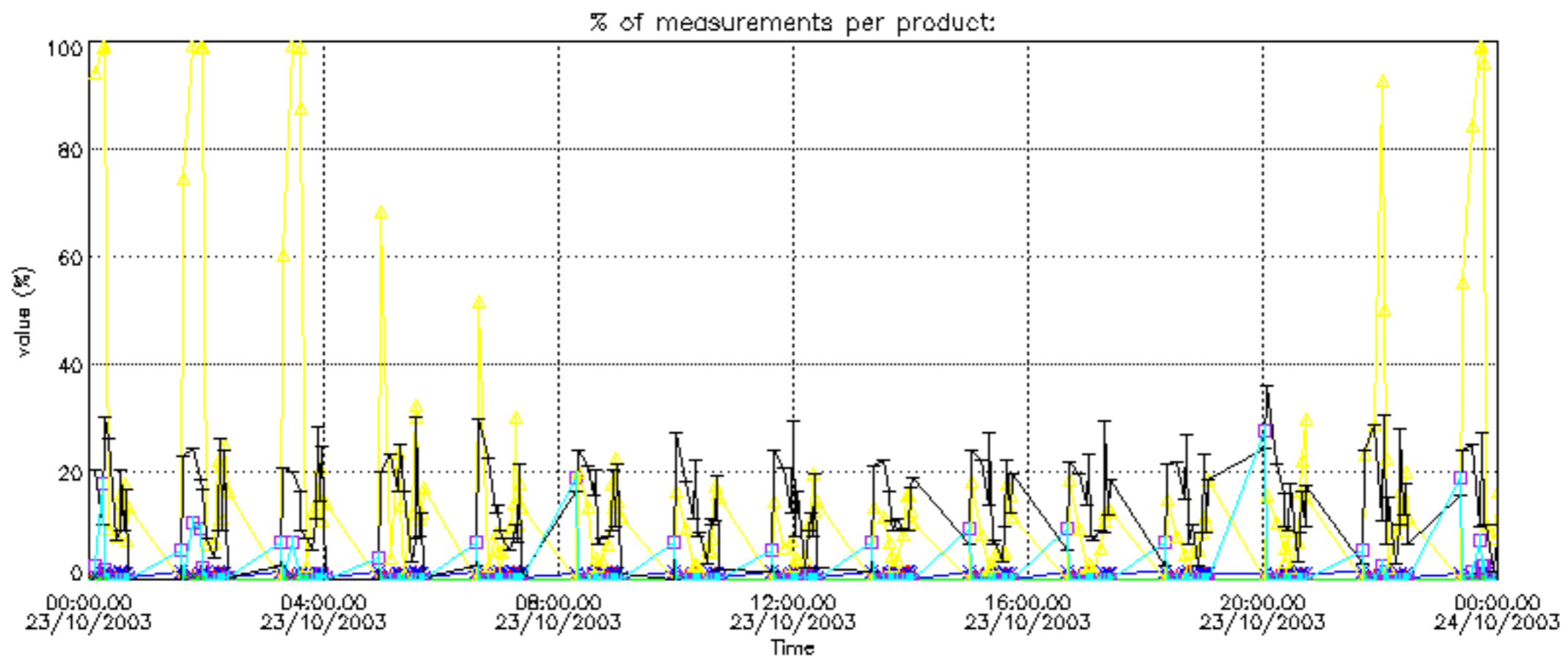


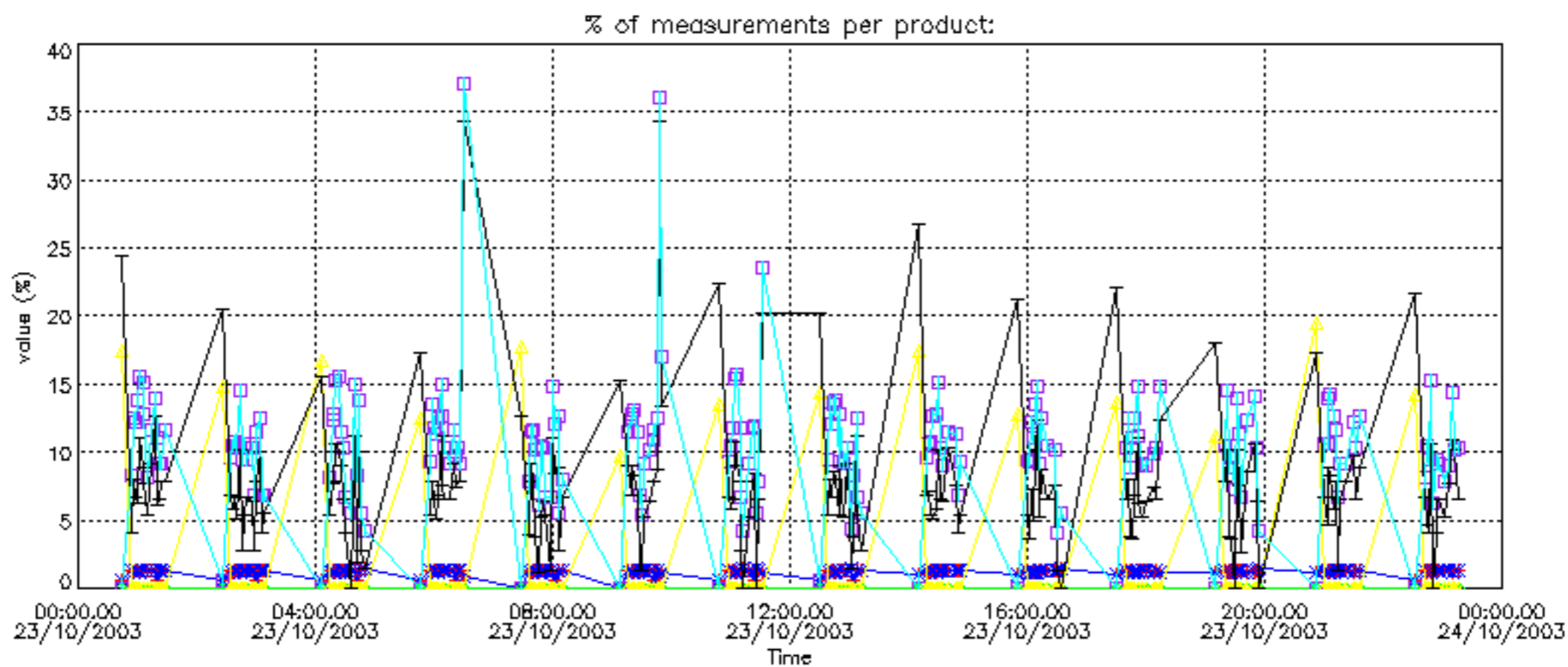
Percentage of flagged data per NO2 profile



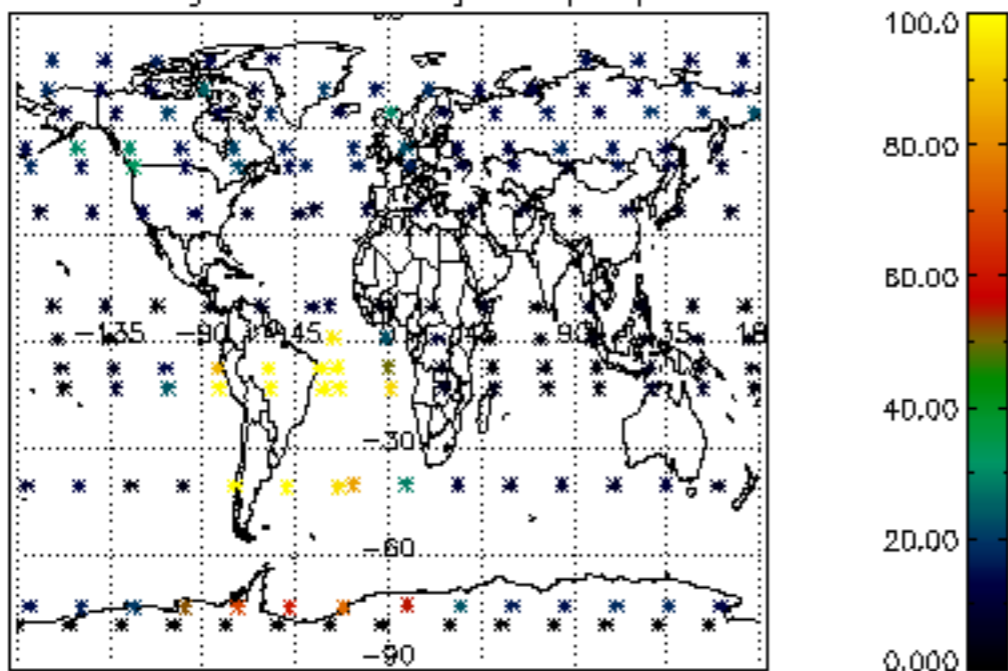
Percentage of flagged data per NO3 profile



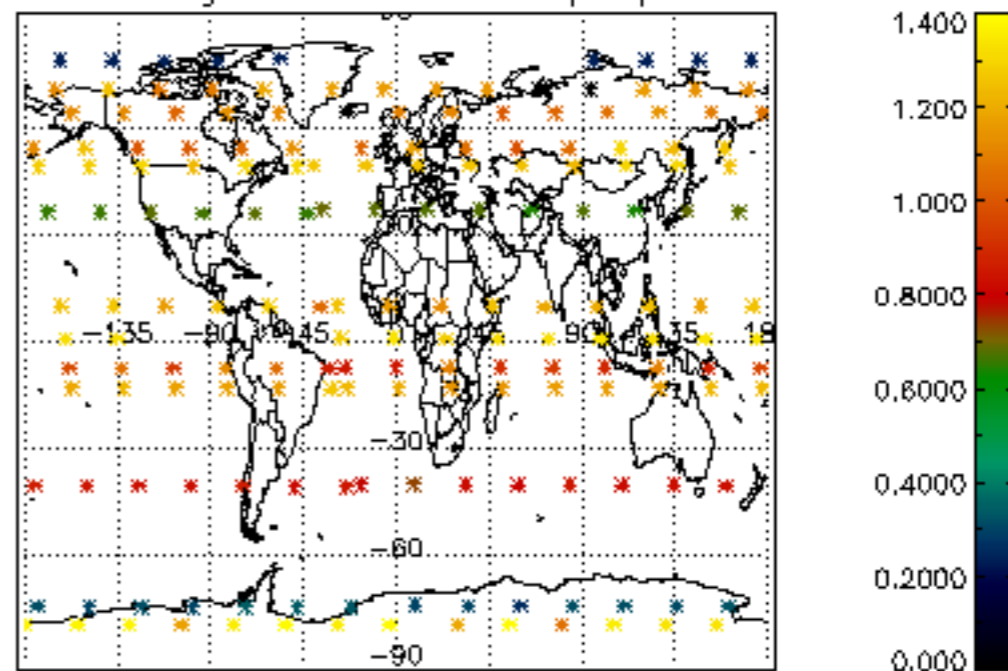




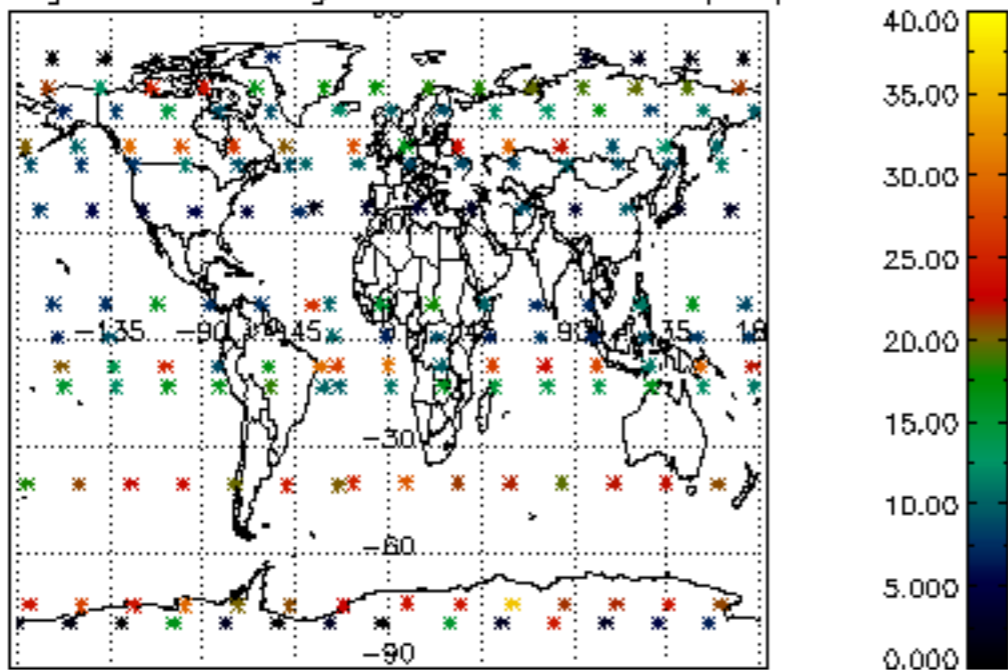
Percentage of cosmic ray hits per profile



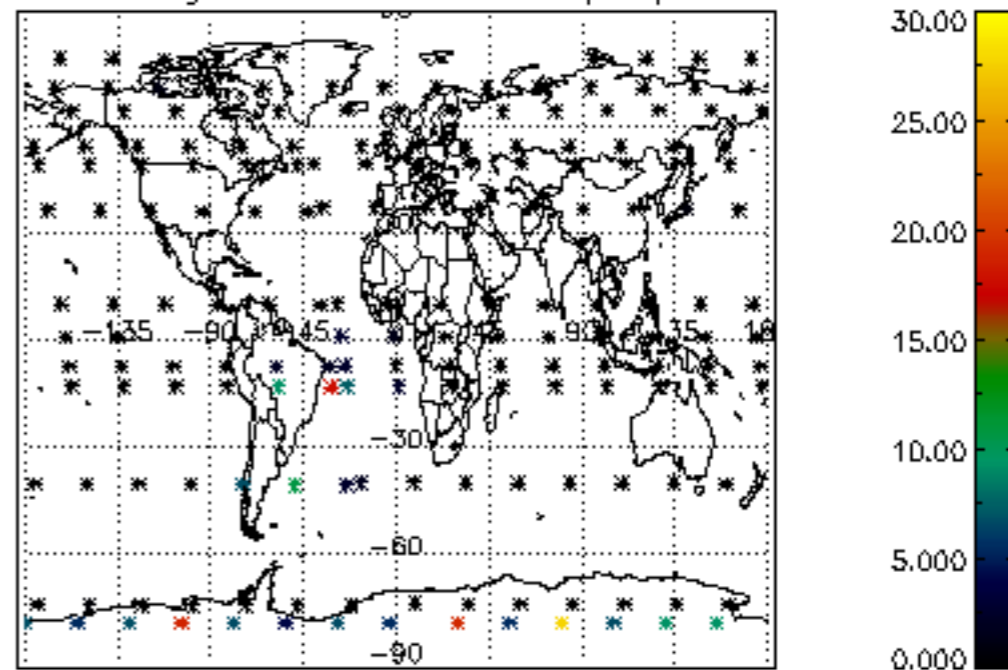
Percentage of datation errors per profile



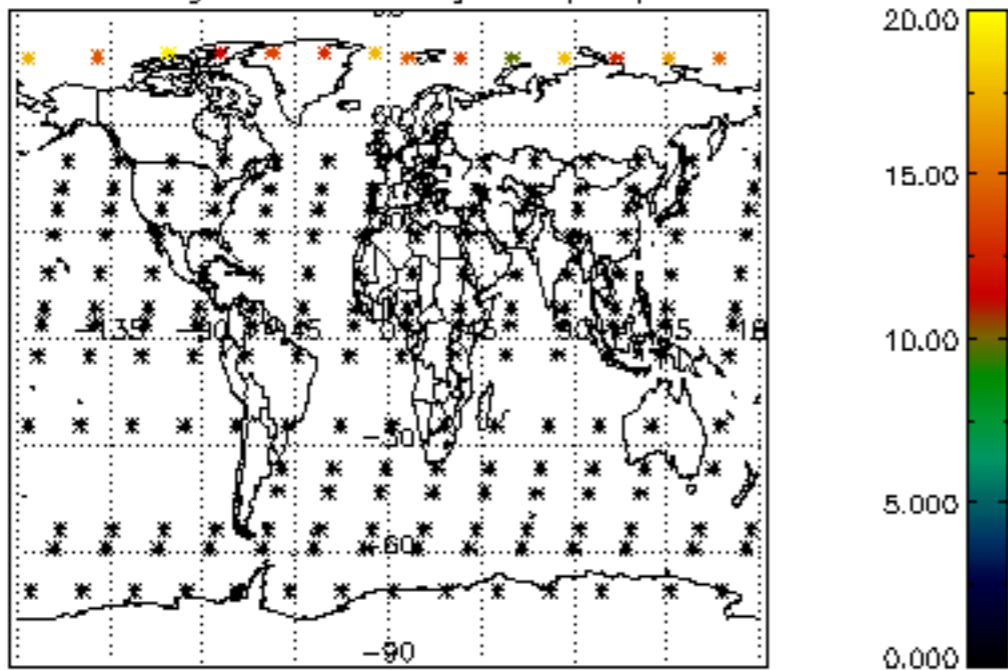
Percentage of star falling outside central band per profile



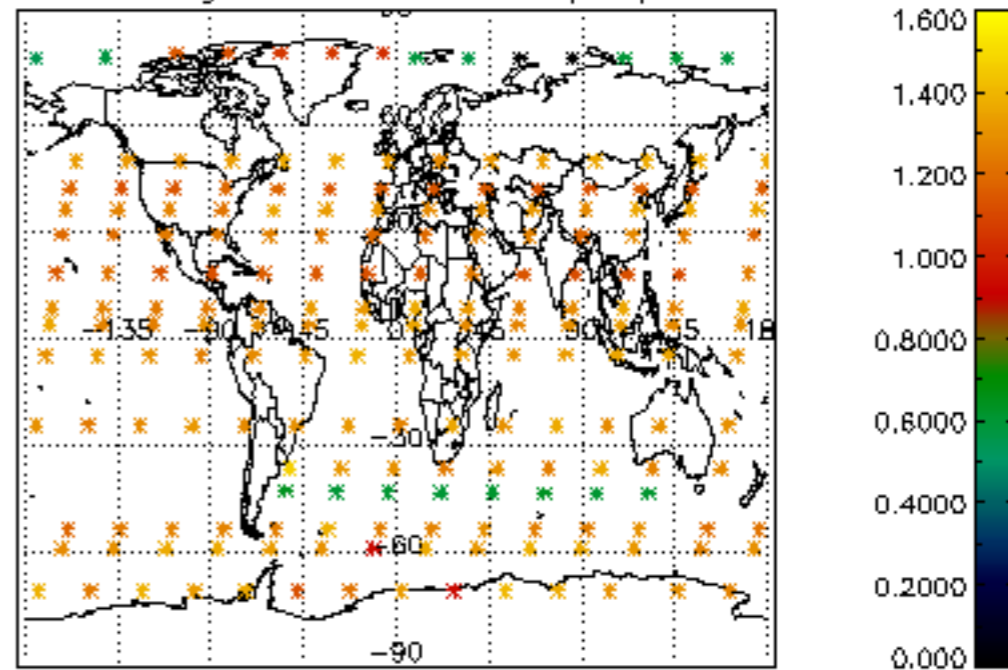
Percentage of saturation errors per profile



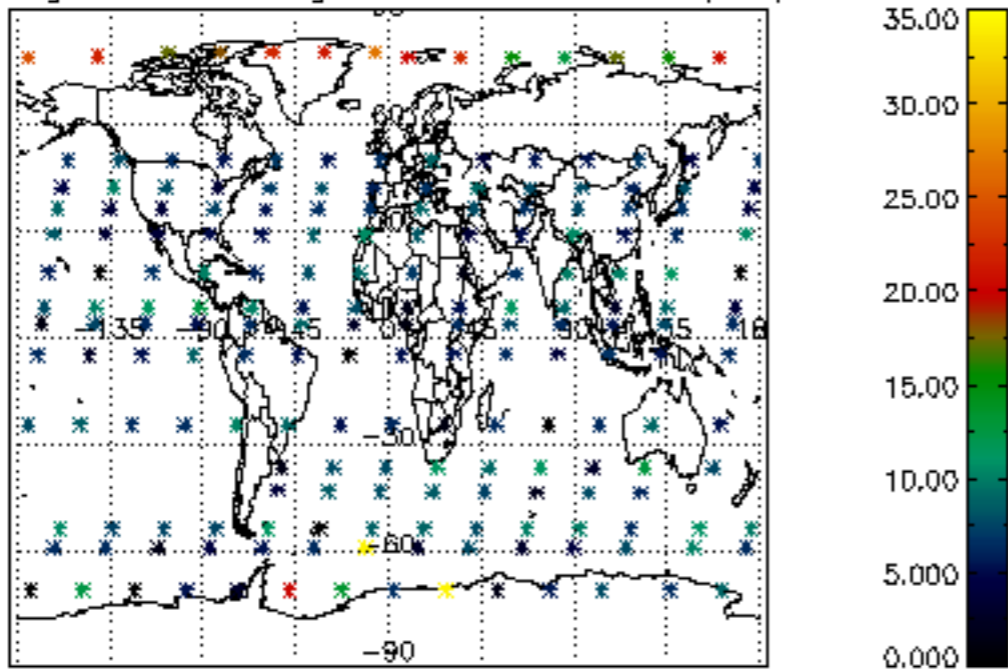
Percentage of cosmic ray hits per profile



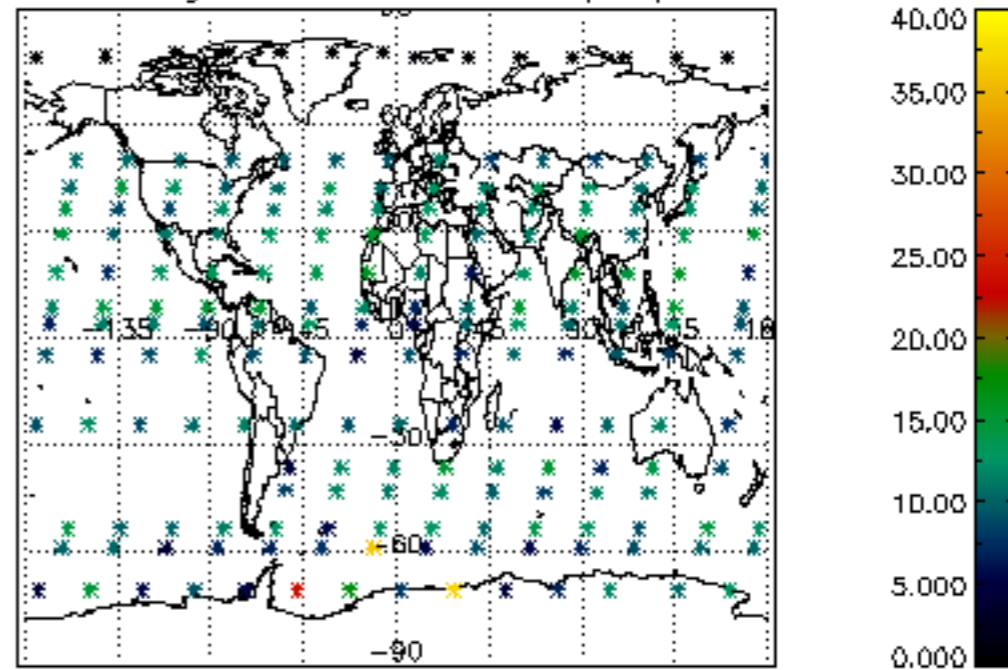
Percentage of datation errors per profile

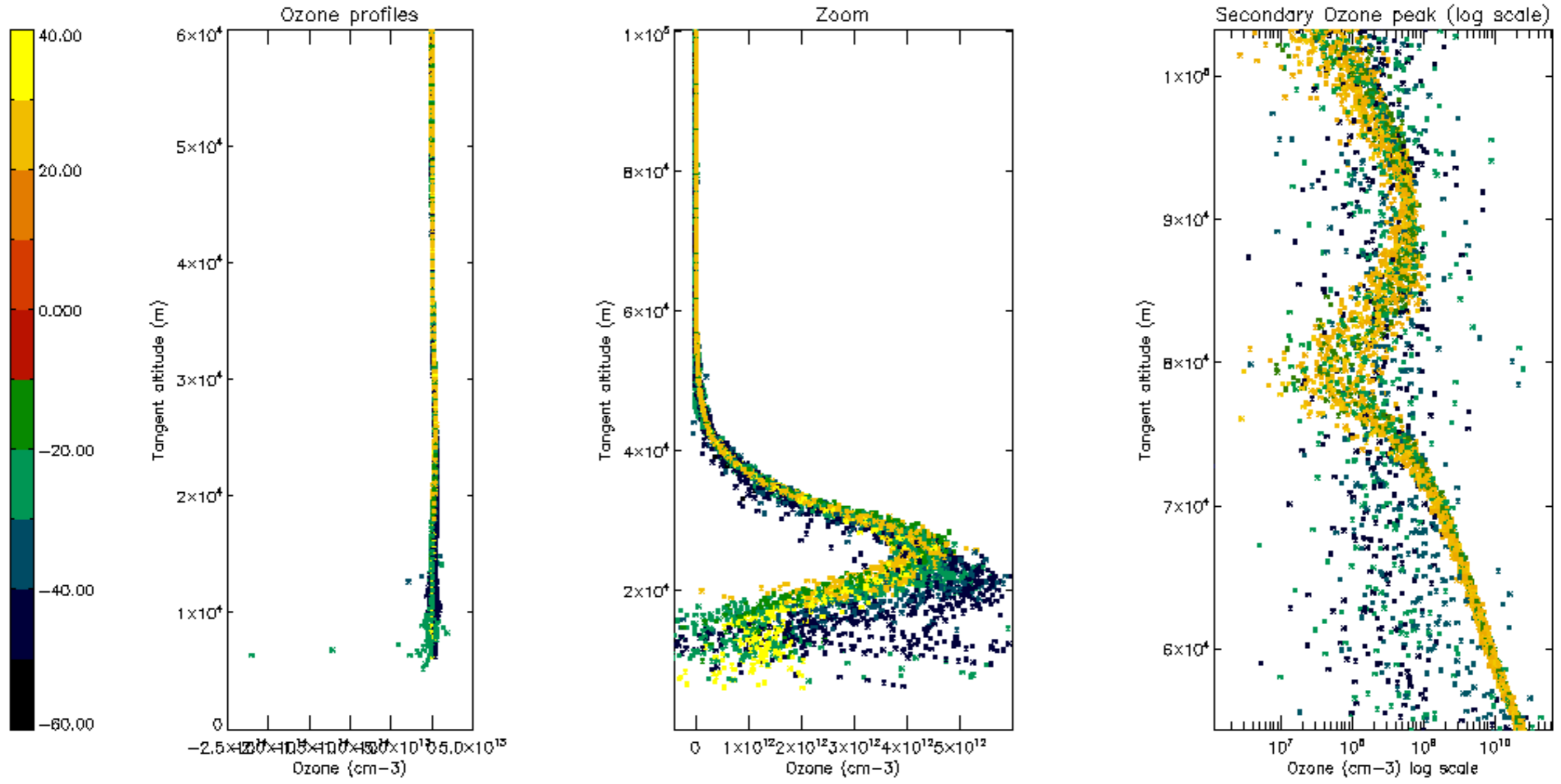


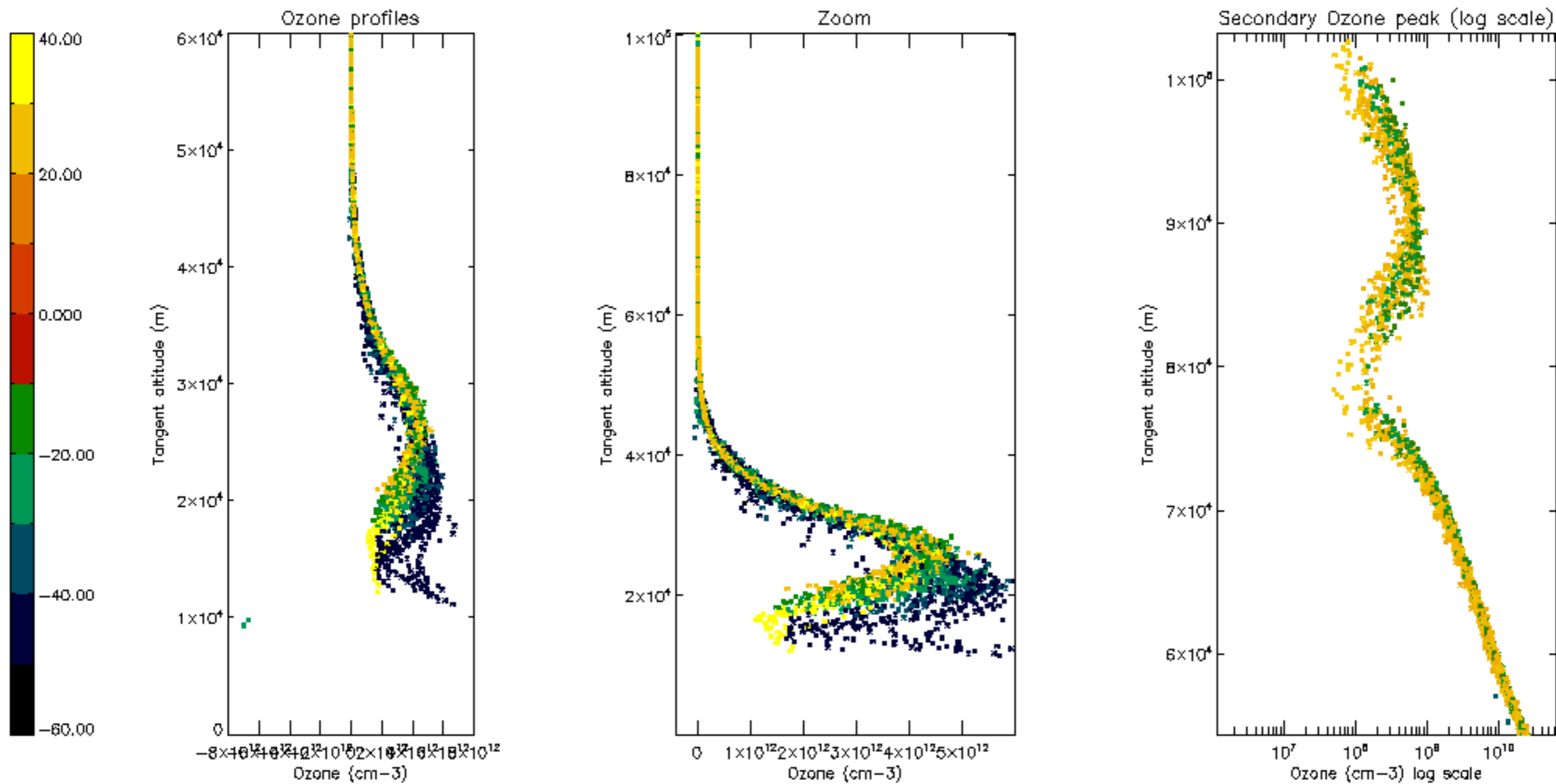
Percentage of star falling outside central band per profile

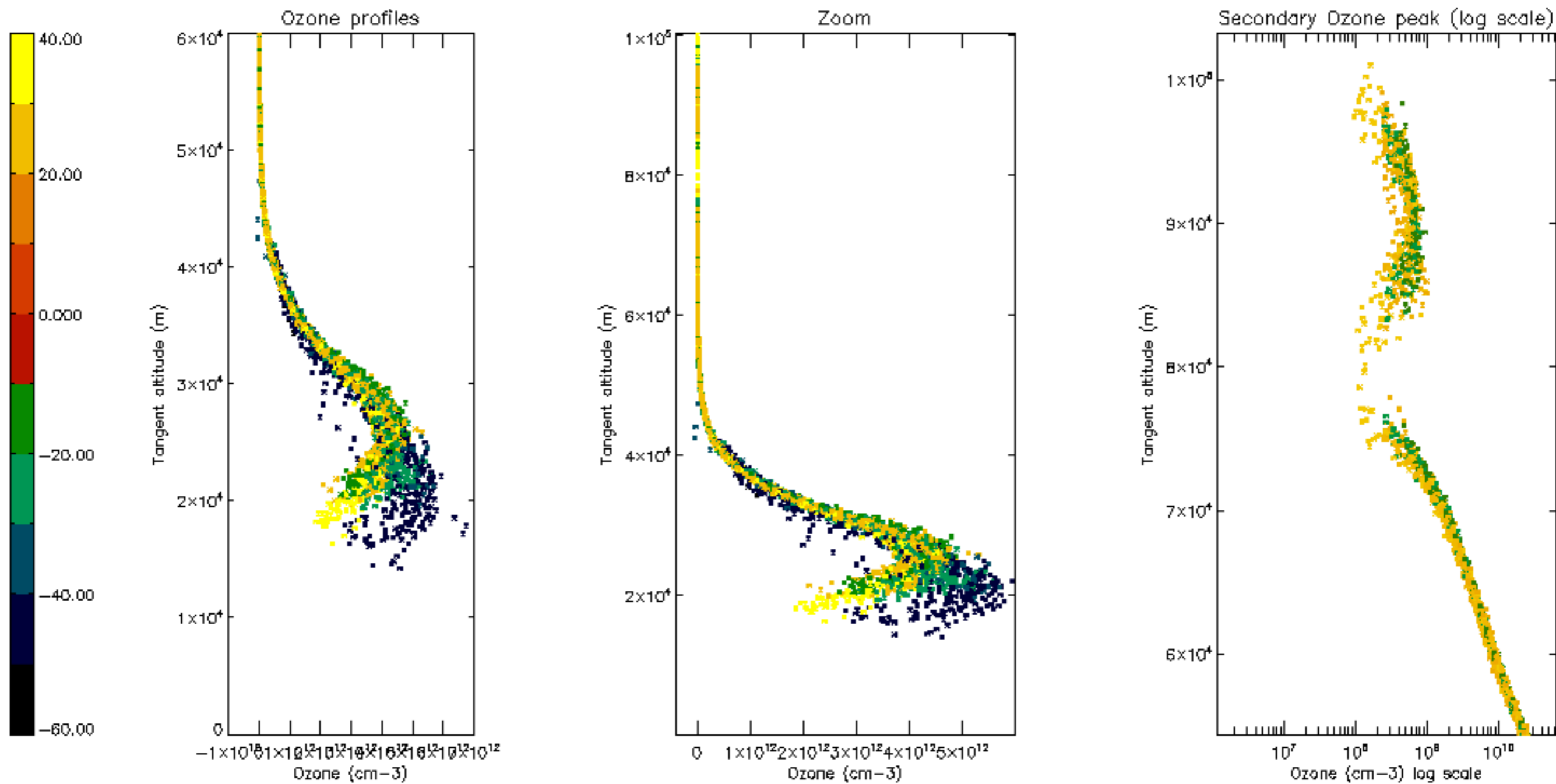


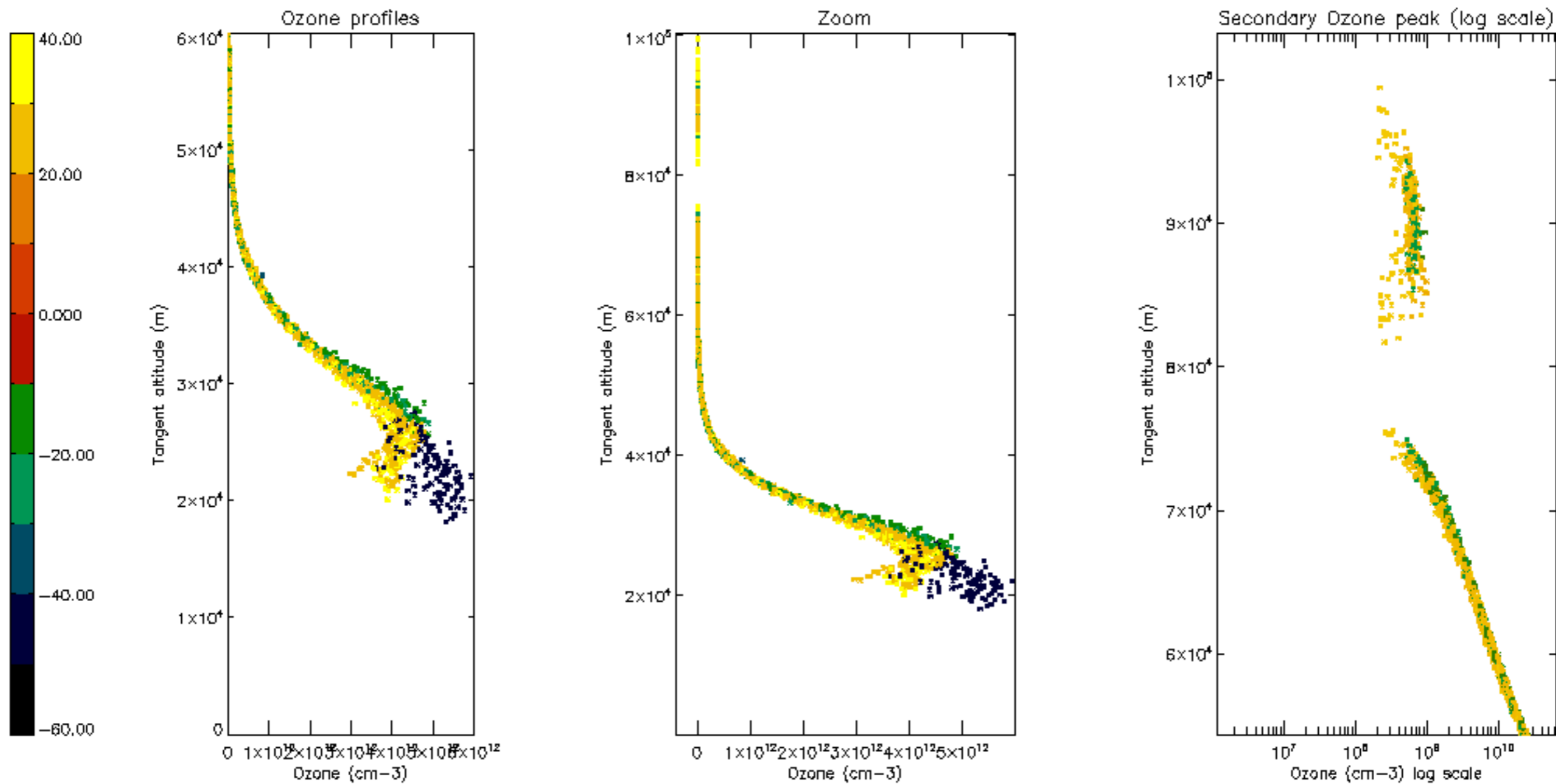
Percentage of saturation errors per profile

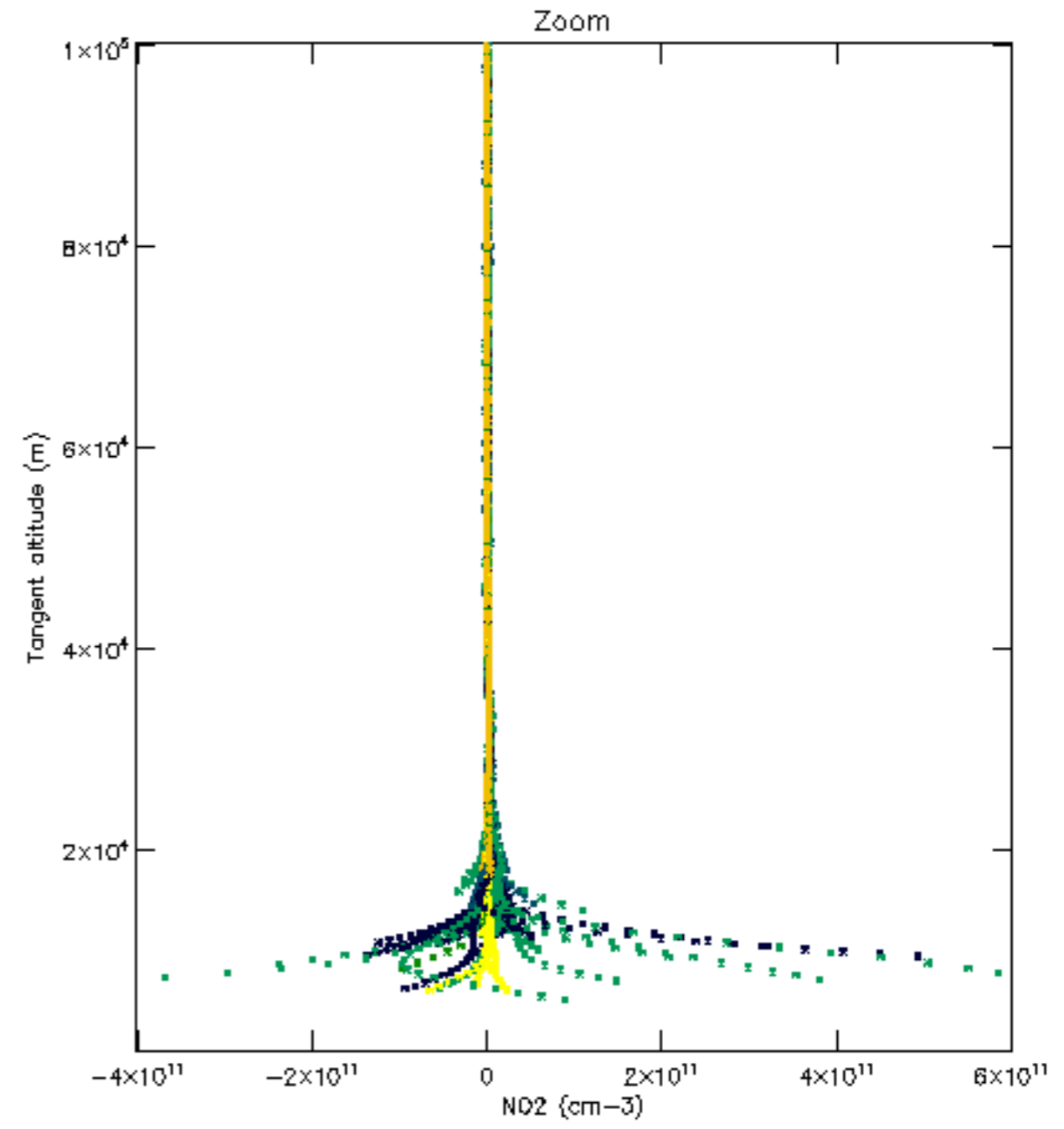
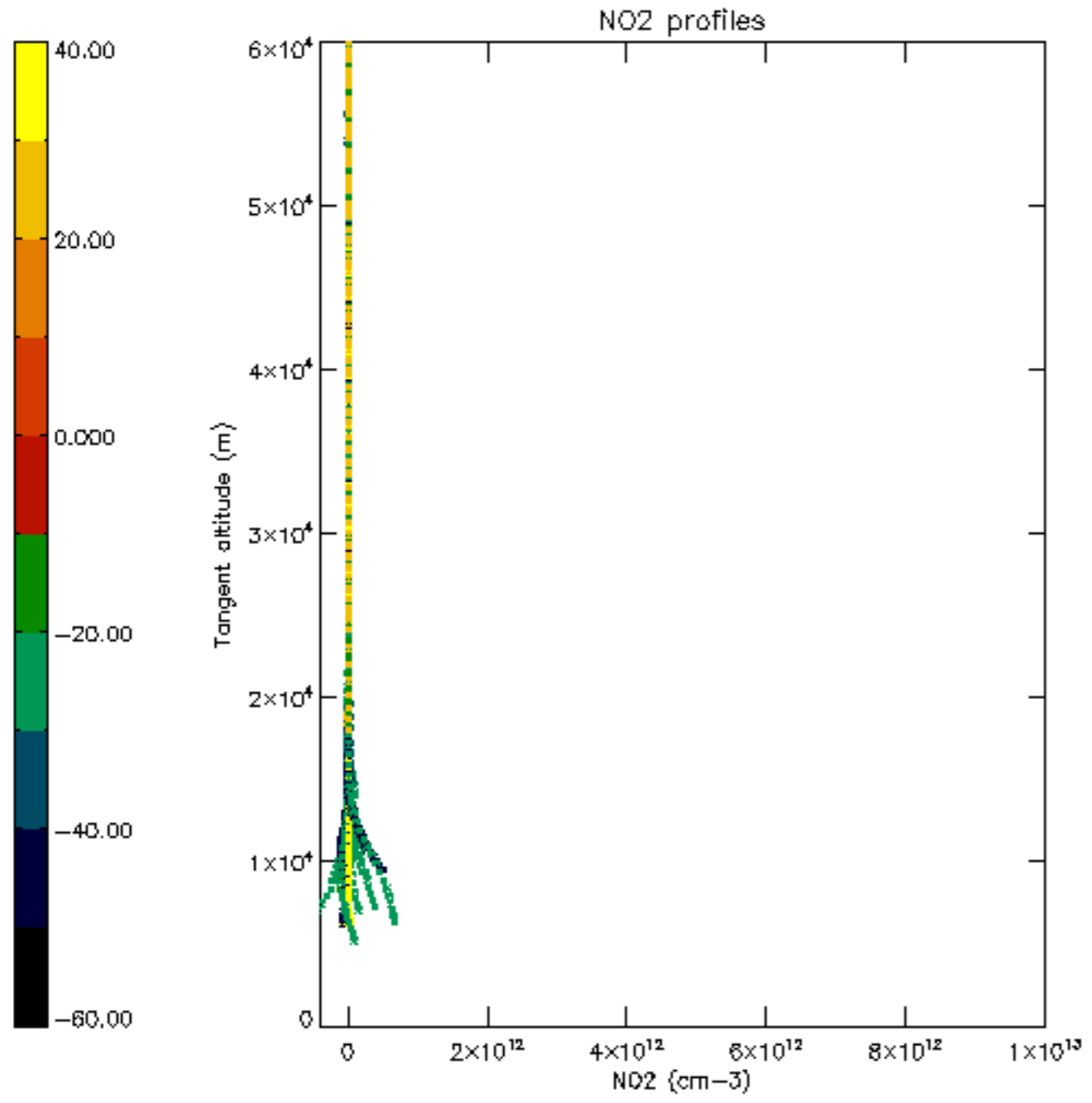


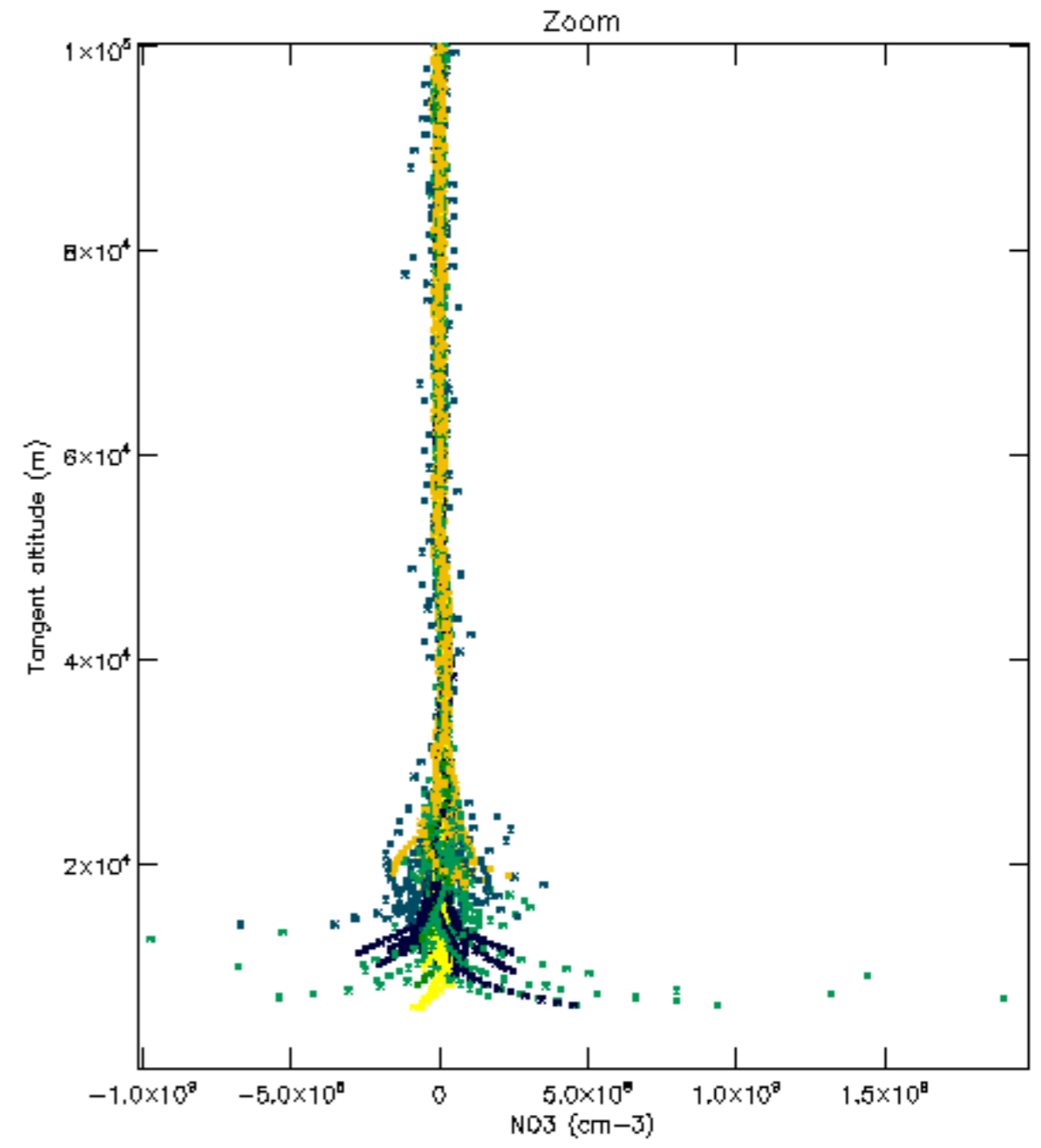
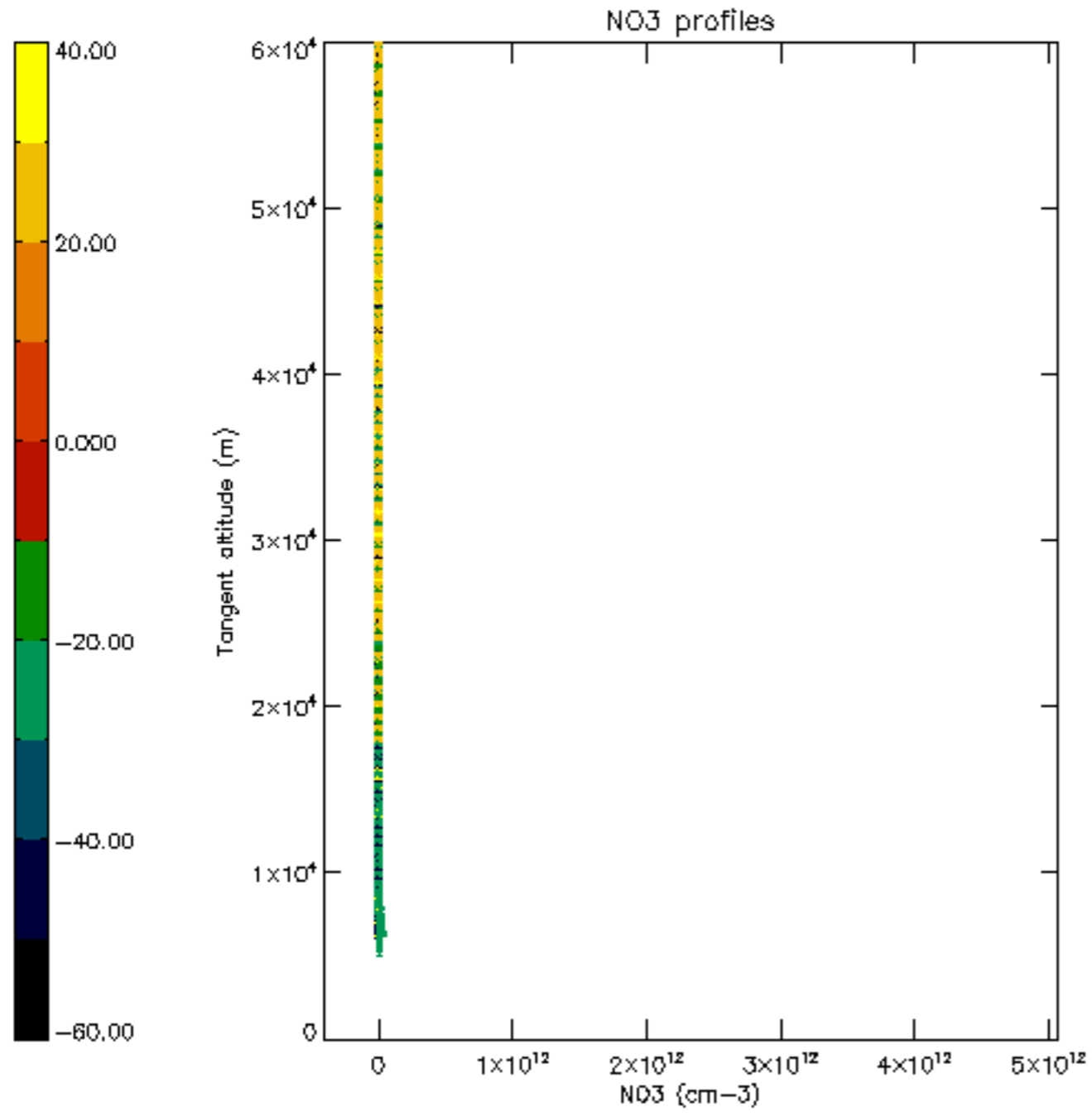


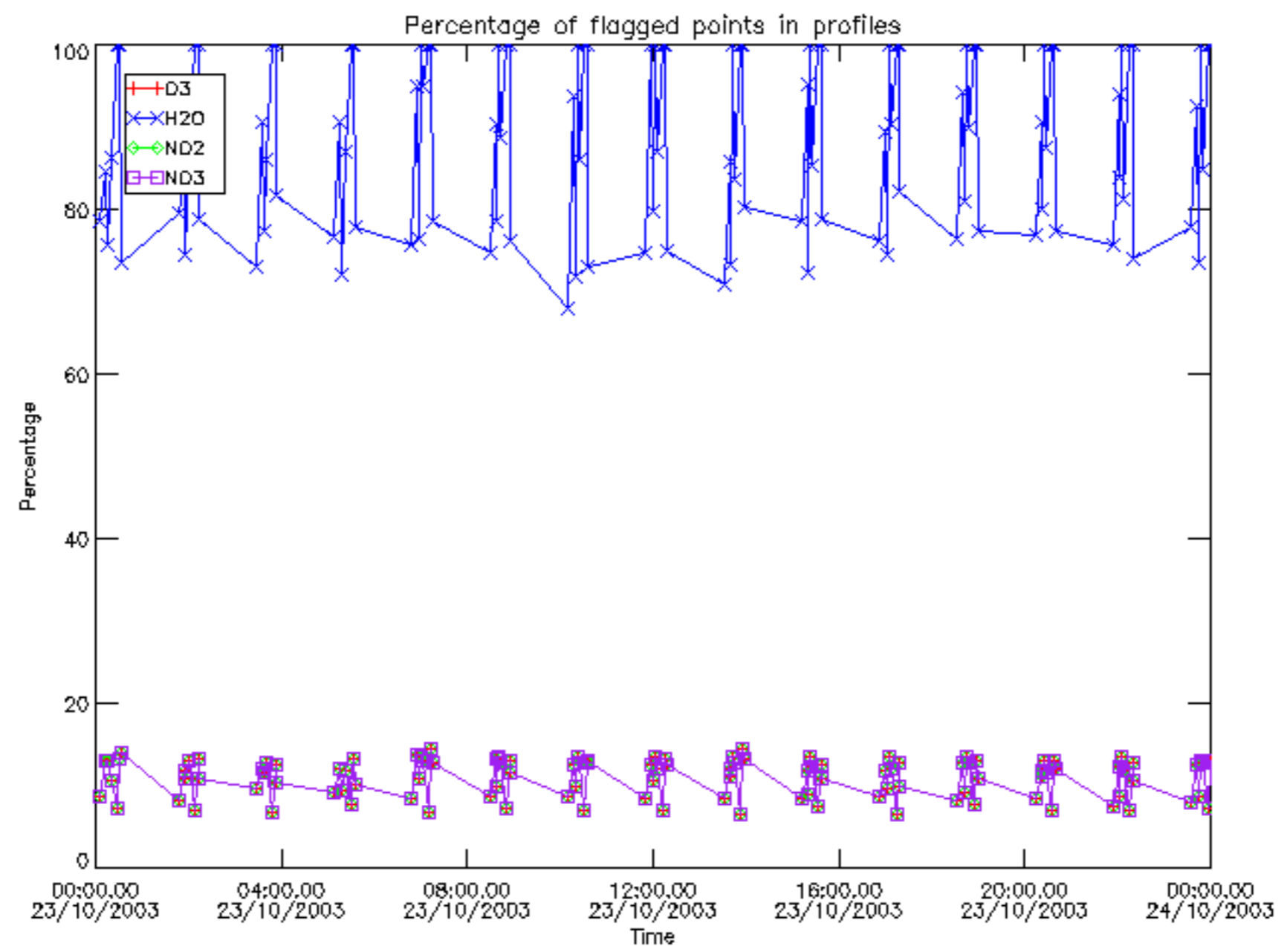




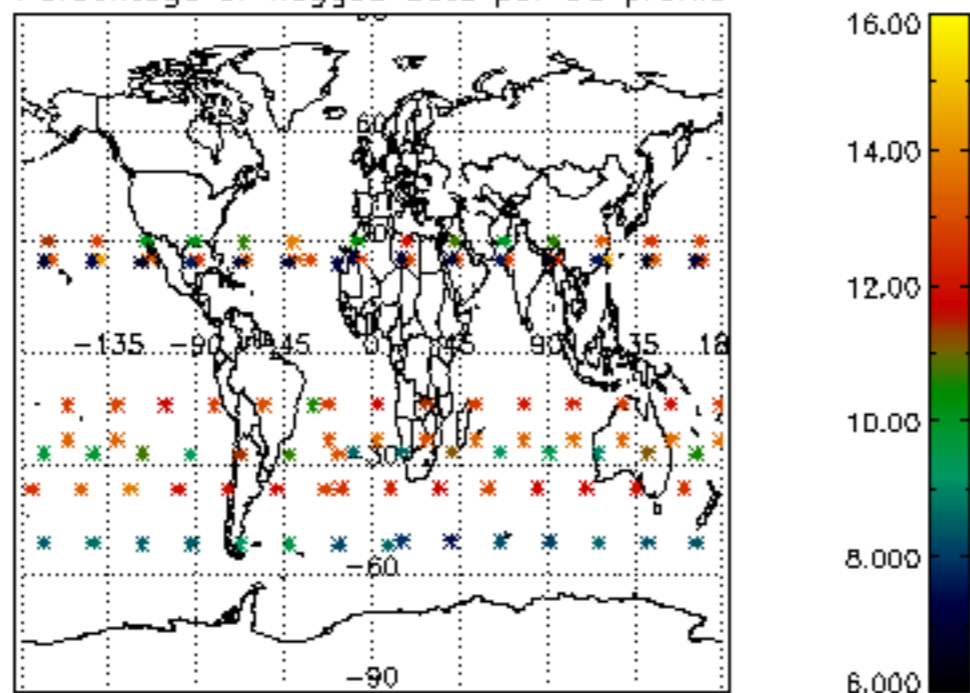




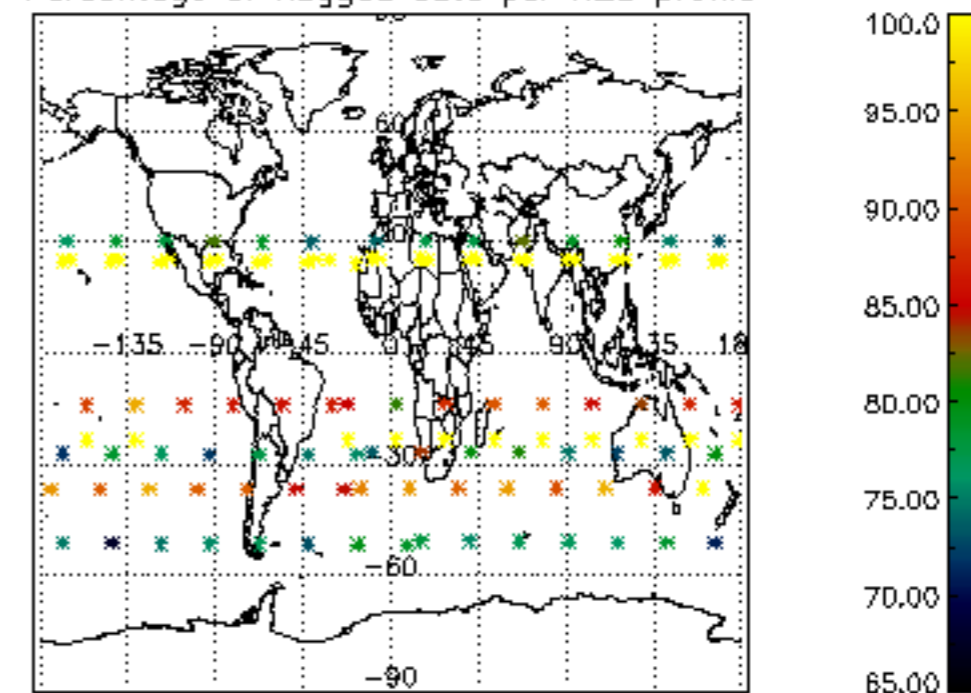




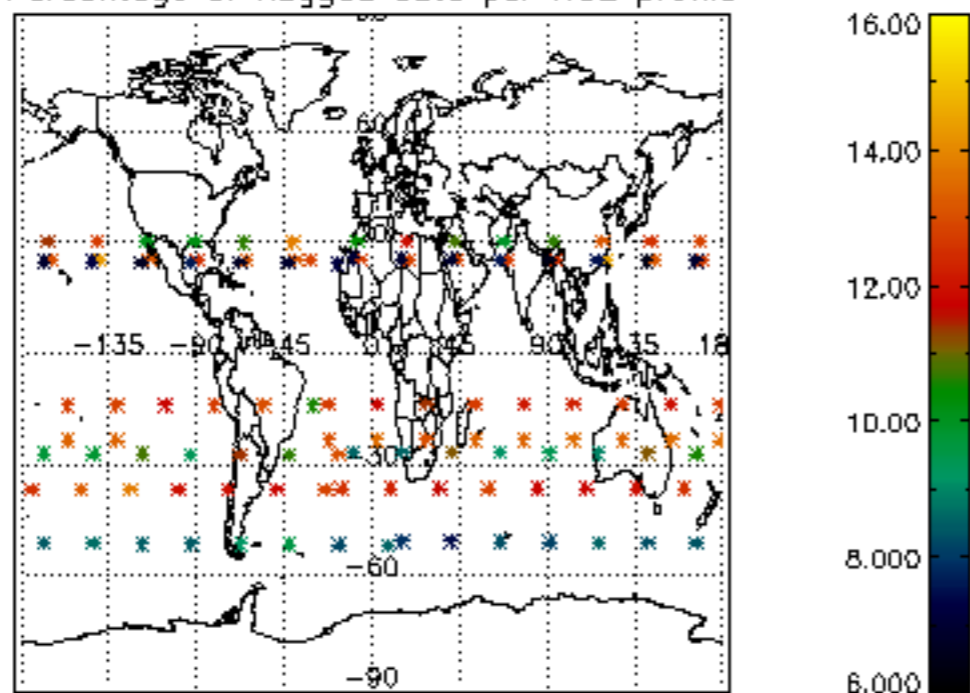
Percentage of flagged data per D3 profile



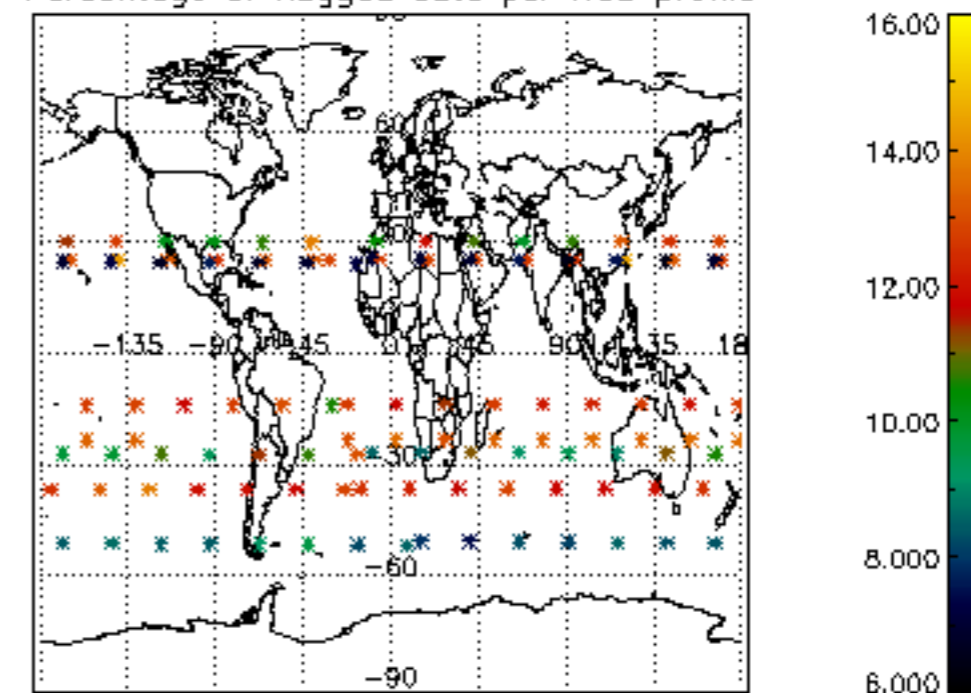
Percentage of flagged data per H2O profile

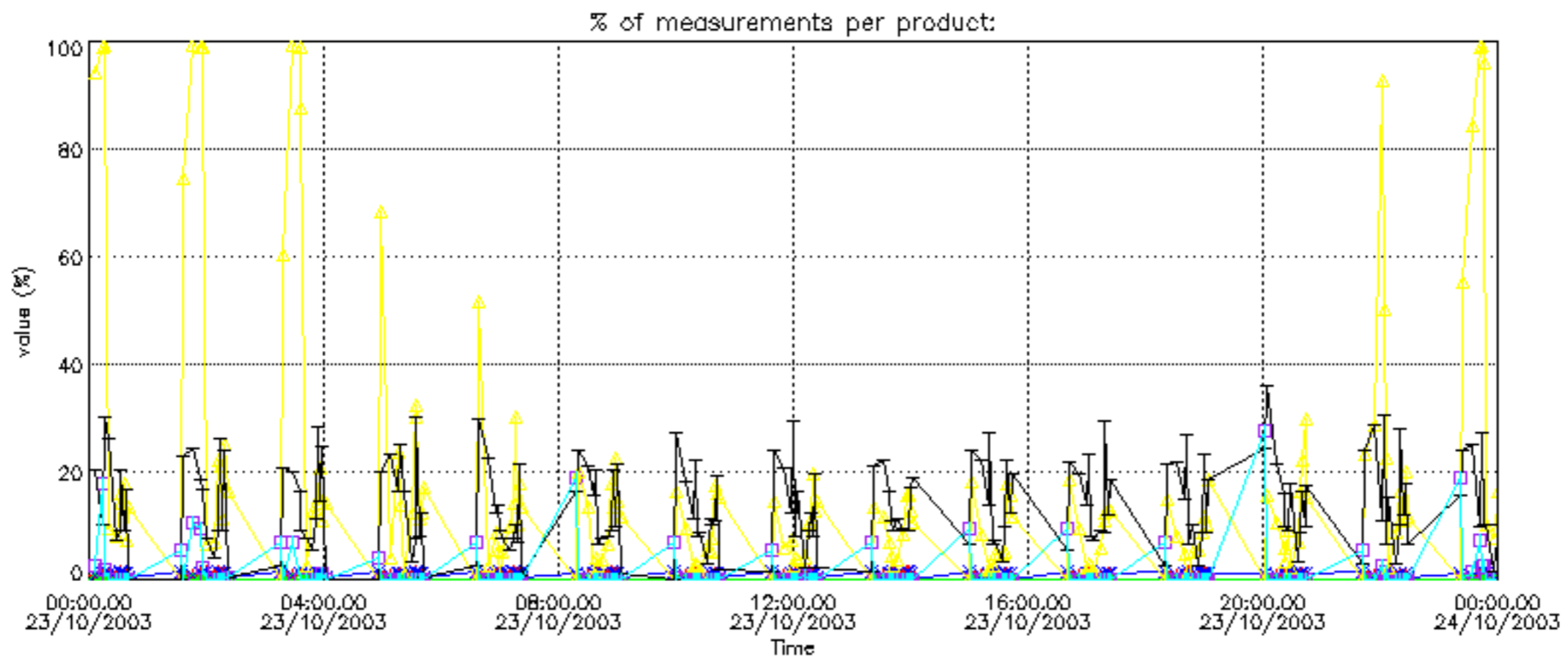


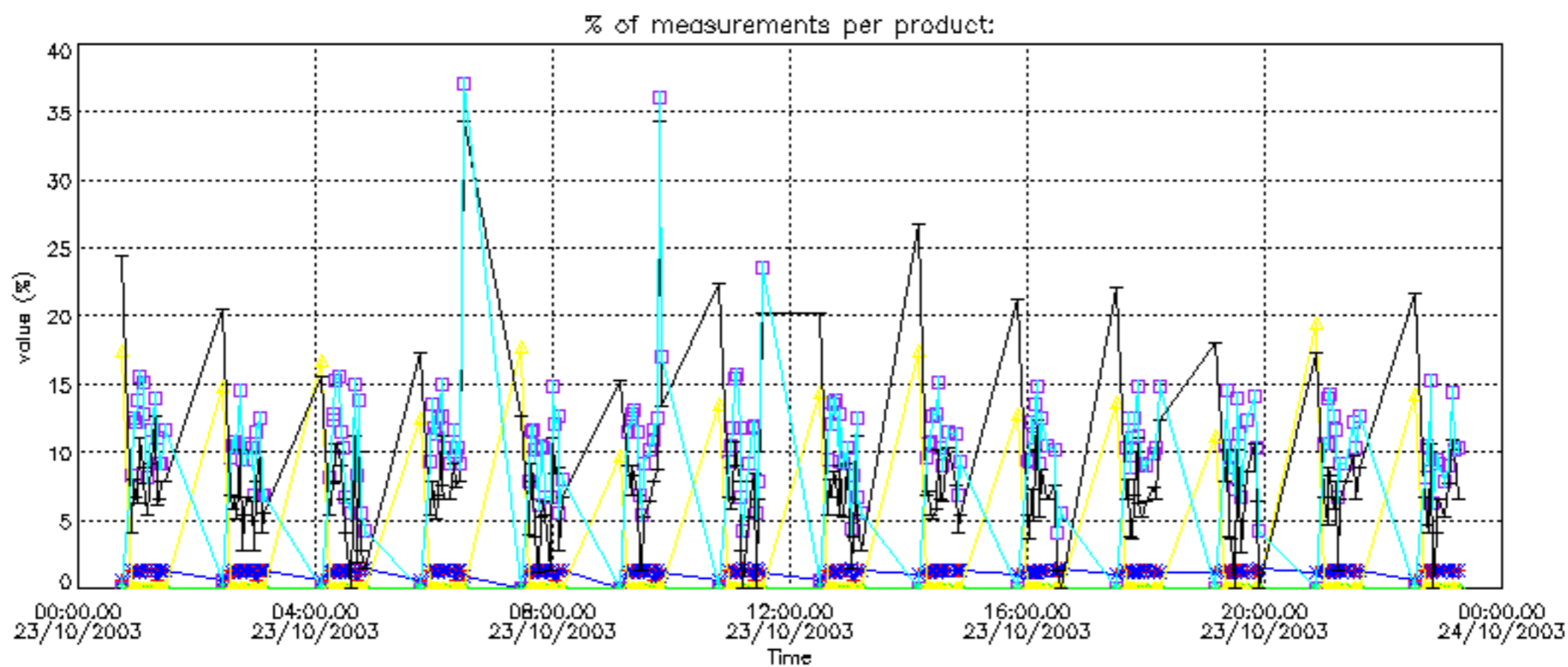
Percentage of flagged data per NO2 profile



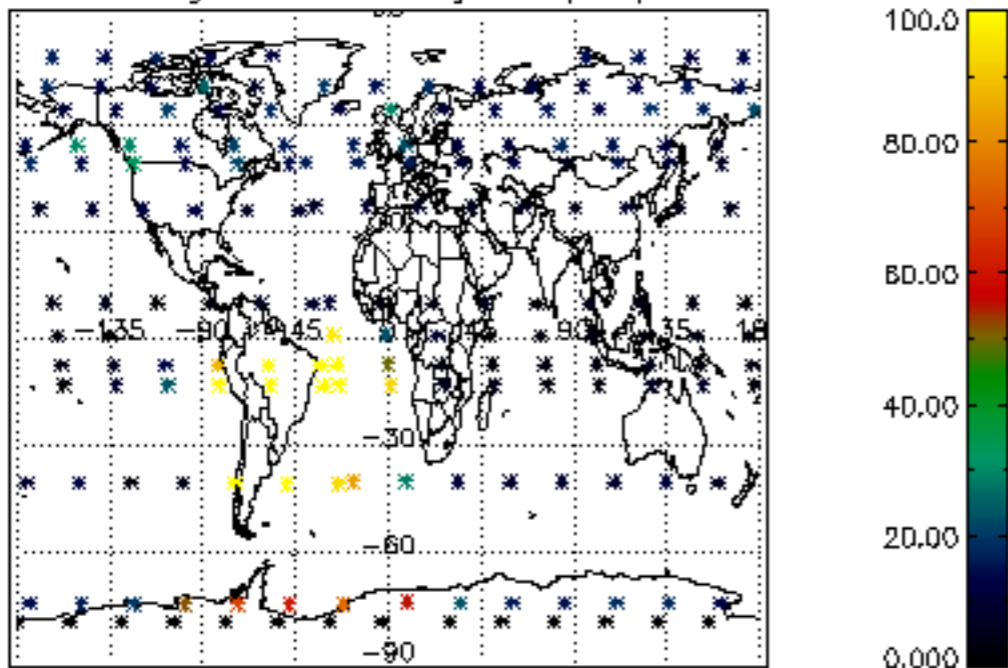
Percentage of flagged data per NO3 profile



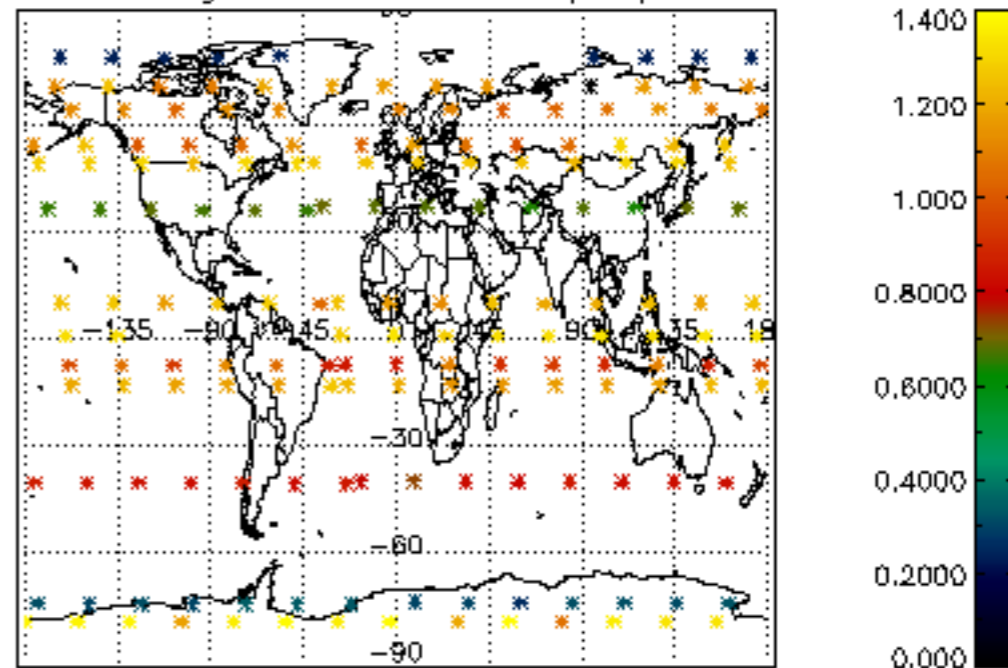




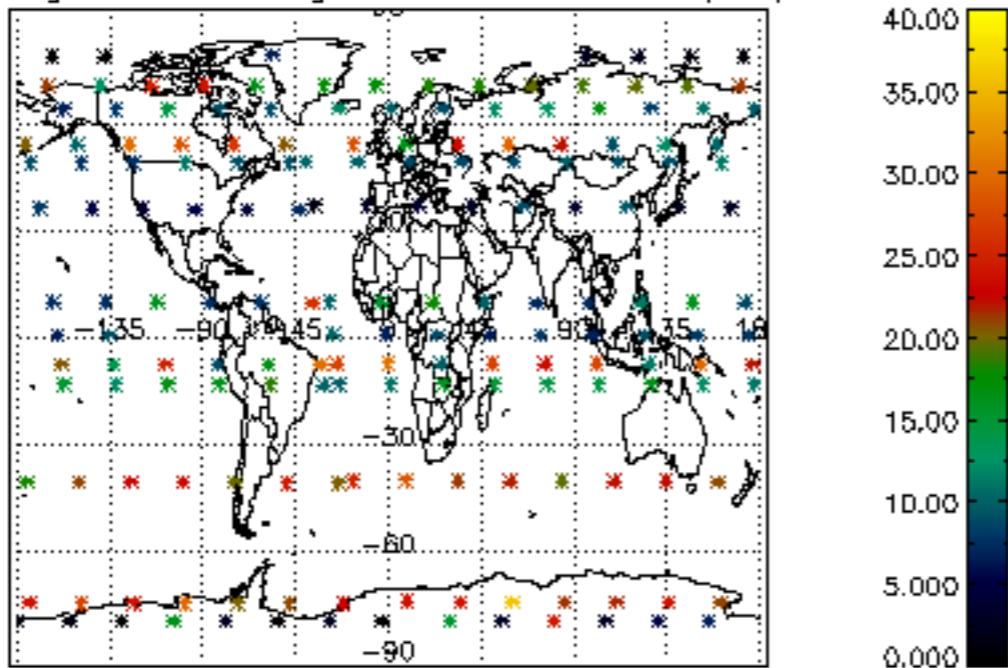
Percentage of cosmic ray hits per profile



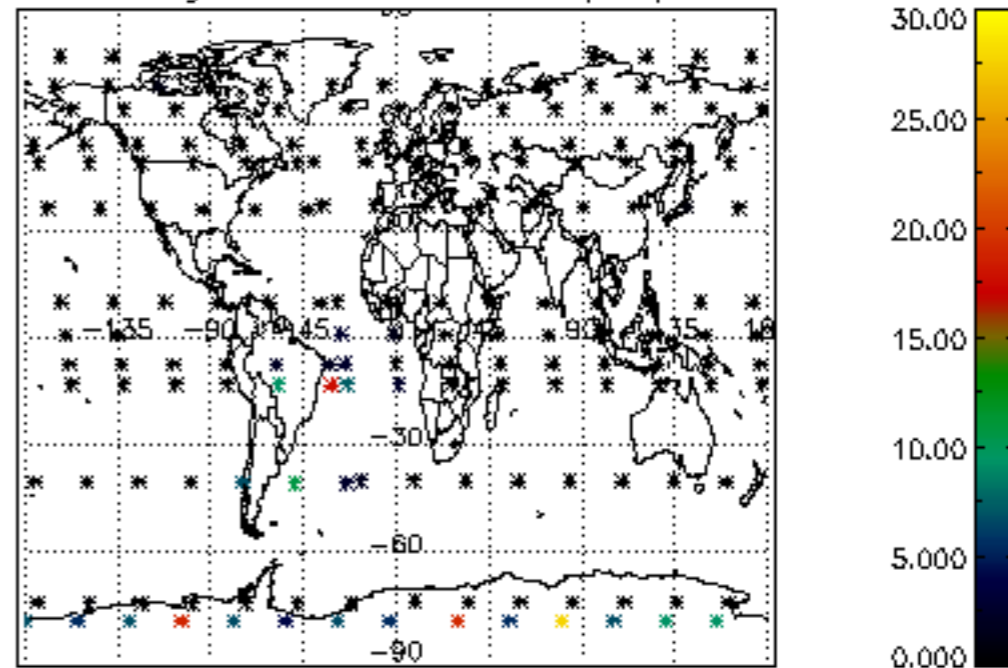
Percentage of datation errors per profile



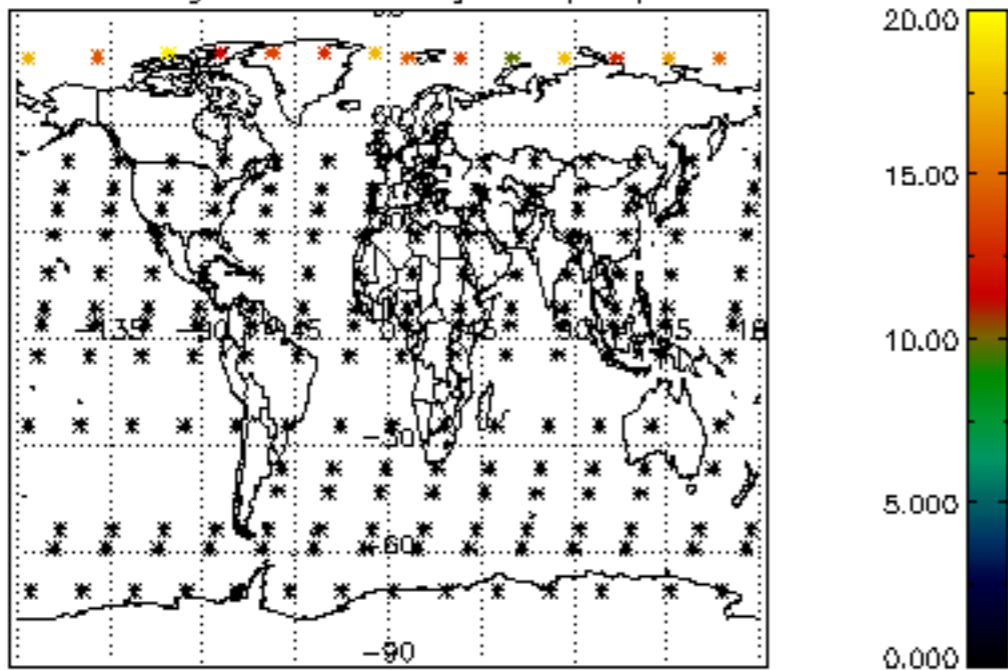
Percentage of star falling outside central band per profile



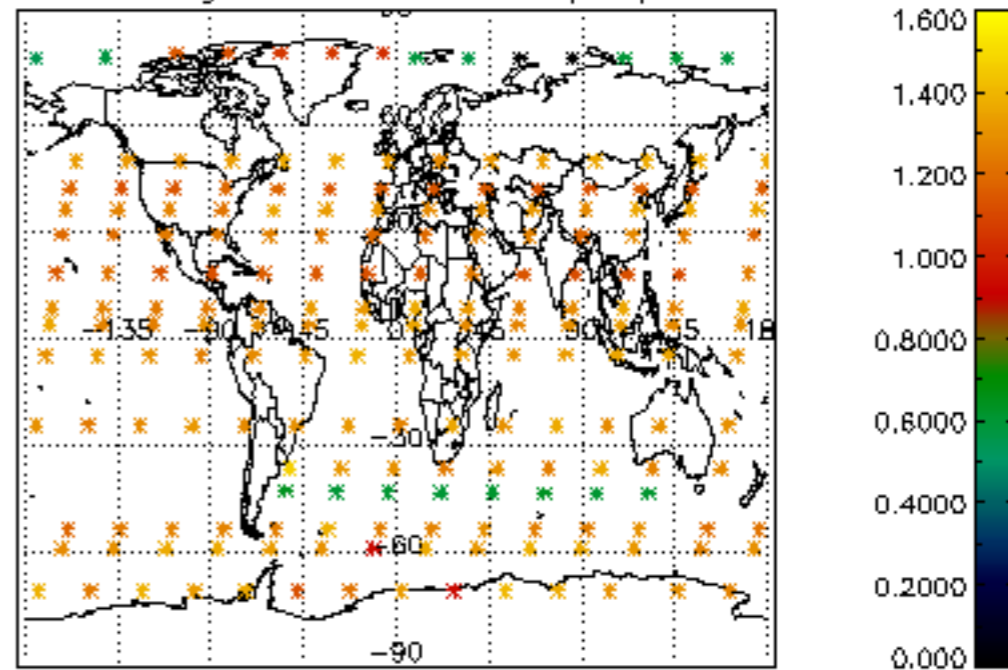
Percentage of saturation errors per profile



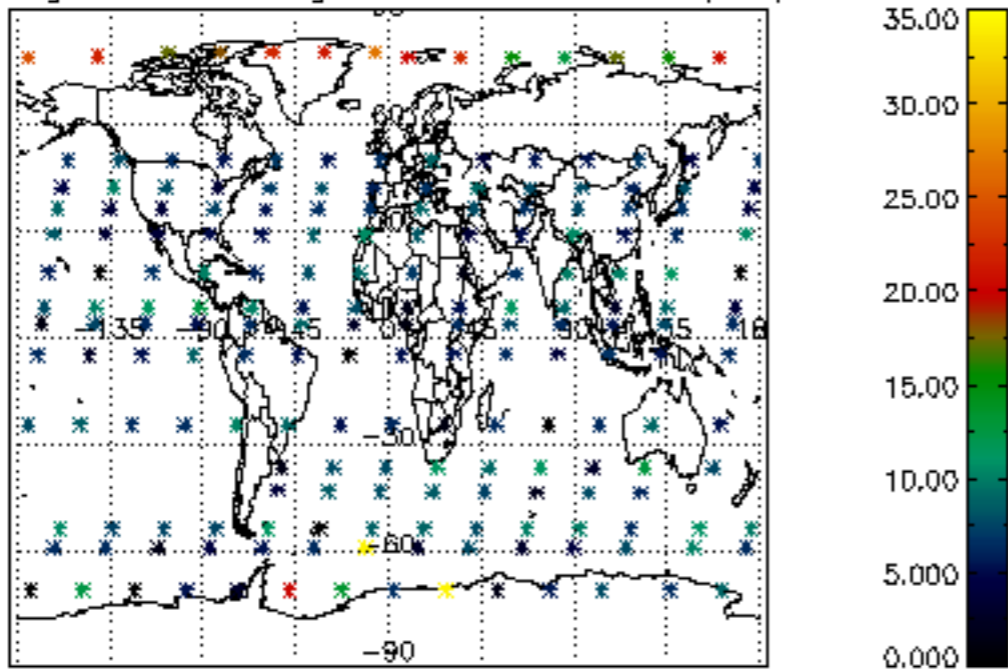
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

