

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 23:51:00
Data source version	GOMOS/6.01
Start time of products	12-11-2003 (12NOV2003 00:00:00)
Stop time of products	13-11-2003 (13NOV2003 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	413
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__2PRFIN20031112_000334_000000382021_00317_08888_8698.N1	12-NOV-2003 00:03:34	Dark	37.500	143	Alp Hyi	2.8570	7200.0	75	8888	No
2	GOM_NL__2PRFIN20031112_000454_000000482021_00317_08888_8699.N1	12-NOV-2003 00:04:54	Dark	47.500	9	Alp Eri	0.45300	24000.	95	8888	No
3	GOM_NL__2PRFIN20031112_000835_000000422021_00317_08888_8700.N1	12-NOV-2003 00:08:35	Straylight	42.000	157	The1Eri	2.9060	9300.0	84	8888	No
4	GOM_NL__2PRFIN20031112_001241_000001442021_00317_08888_8701.N1	12-NOV-2003 00:12:41	Straylight	143.50	47	2Bet CMa	1.9760	28000.	287	8888	No
5	GOM_NL__2PRFIN20031112_001912_000001082021_00317_08888_8702.N1	12-NOV-2003 00:19:12	Twilight	107.50	7	19Bet Ori	0.10000	14000.	215	8888	No
6	GOM_NL__2PRFIN20031112_002631_000000392021_00317_08888_8703.N1	12-NOV-2003 00:26:31	Bright	38.500	105	6Bet Ari	2.6450	8900.0	77	8888	No
7	GOM_NL__2PRFIN20031112_003037_000000392021_00317_08888_8704.N1	12-NOV-2003 00:30:37	Bright	39.000	173	4Bet Tri	3.0040	8900.0	78	8888	No
8	GOM_NL__2PRFIN20031112_003242_000000392021_00317_08888_8705.N1	12-NOV-2003 00:32:42	Bright	38.500	73	57Gam1And	2.2600	13100.	77	8888	No
9	GOM_NL__2PRFIN20031112_003436_000000452021_00317_08888_8706.N1	12-NOV-2003 00:34:36	Bright	45.000	149	45Eps Per	2.8880	30000.	90	8888	No
10	GOM_NL__2PRFIN20031112_003609_000000442021_00317_08888_8707.N1	12-NOV-2003 00:36:09	Bright	44.000	35	33Alp Per	1.7950	6250.0	88	8888	No
11	GOM_NL__2PRFIN20031112_003739_000000372021_00317_08888_8708.N1	12-NOV-2003 00:37:39	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	8888	No
12	GOM_NL__2PRFIN20031112_004031_000000612021_00317_08888_8709.N1	12-NOV-2003 00:40:31	Bright	60.500	6	13Alp Aur	0.080000	3400.0	121	8888	No
13	GOM_NL__2PRFIN20031112_004552_000000372021_00317_08888_8710.N1	12-NOV-2003 00:45:52	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	8888	No
14	GOM_NL__2PRFIN20031112_005006_000000382021_00317_08888_8711.N1	12-NOV-2003 00:50:06	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	8888	No
15	GOM_NL__2PRFIN20031112_005342_000000452021_00317_08888_8712.N1	12-NOV-2003 00:53:42	Bright	44.500	36	50Alp UMa	1.8000	6300.0	89	8888	No
16	GOM_NL__2PRFIN20031112_005520_000000452021_00317_08888_8713.N1	12-NOV-2003 00:55:20	Bright	44.500	82	48Bet UMa	2.3650	10600.	89	8888	No
17	GOM_NL__2PRFIN20031112_005721_000000522021_00317_08888_8714.N1	12-NOV-2003 00:57:21	Bright	52.000	39	85Eta UMa	1.8540	24000.	104	8888	No
18	GOM_NL__2PRFIN20031112_005917_000000442021_00317_08888_8715.N1	12-NOV-2003 00:59:17	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	8888	No
19	GOM_NL__2PRFIN20031112_010051_000000362021_00317_08888_8716.N1	12-NOV-2003 01:00:51	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	8888	No
20	GOM_NL__2PRFIN20031112_010843_000000782021_00317_08888_8717.N1	12-NOV-2003 01:08:43	Bright	77.500	166	17Eps Leo	2.9800	6000.0	155	8888	No
21	GOM_NL__2PRFIN20031112_011311_000000772021_00317_08888_8718.N1	12-NOV-2003 01:13:11	Twilight	76.500	22	32Alp Leo	1.3600	15200.	153	8888	No
22	GOM_NL__2PRFIN20031112_011710_000000442021_00317_08888_8719.N1	12-NOV-2003 01:17:10	Twilight	44.000	100	4Gam Crv	2.5800	13100.	88	8888	No
23	GOM_NL__2PRFIN20031112_011840_000000452021_00317_08888_8720.N1	12-NOV-2003 01:18:40	Twilight	45.000	171	2Eps Crv	3.0010	4250.0	90	8888	No
24	GOM_NL__2PRFIN20031112_012803_000000392021_00317_08888_8721.N1	12-NOV-2003 01:28:03	Dark	38.500	129	Del Cru	2.7930	26000.	77	8888	No
25	GOM_NL__2PRFIN20031112_013038_000000382021_00318_08889_8695.N1	12-NOV-2003 01:30:38	Dark	37.500	112	Alp Mus	2.6880	26000.	75	8889	No
26	GOM_NL__2PRFIN20031112_013507_000000512021_00318_08889_8696.N1	12-NOV-2003 01:35:07	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	8889	No
27	GOM_NL__2PRFIN20031112_014002_000000622021_00318_08889_8697.N1	12-NOV-2003 01:40:02	Dark	62.000	2	Alp Car	-0.73600	7000.0	124	8889	No
28	GOM_NL__2PRFIN20031112_014410_000000402021_00318_08889_8698.N1	12-NOV-2003 01:44:10	Dark	40.000	143	Alp Hyi	2.8570	7200.0	80	8889	No
29	GOM_NL__2PRFIN20031112_014531_000000502021_00318_08889_8699.N1	12-NOV-2003 01:45:31	Dark	49.500	9	Alp Eri	0.45300	24000.	99	8889	No
30	GOM_NL__2PRFIN20031112_014912_000000422021_00318_08889_8700.N1	12-NOV-2003 01:49:12	Straylight	41.500	157	The1Eri	2.9060	9300.0	83	8889	No
31	GOM_NL__2PRFIN20031112_015318_000001352021_00318_08889_8701.N1	12-NOV-2003 01:53:18	Straylight	135.00	47	2Bet CMa	1.9760	28000.	270	8889	No
32	GOM_NL__2PRFIN20031112_015947_000001012021_00318_08889_8702.N1	12-NOV-2003 01:59:47	Twilight	100.50	7	19Bet Ori	0.10000	14000.	201	8889	No
33	GOM_NL__2PRFIN20031112_020707_000000392021_00318_08889_8703.N1	12-NOV-2003 02:07:07	Bright	38.500	105	6Bet Ari	2.6450	8900.0	77	8889	No
34	GOM_NL__2PRFIN20031112_021113_000000382021_00318_08889_8704.N1	12-NOV-2003 02:11:13	Bright	38.000	173	4Bet Tri	3.0040	8900.0	76	8889	No
35	GOM_NL__2PRFIN20031112_021317_000000382021_00318_08889_8705.N1	12-NOV-2003 02:13:17	Bright	37.500	73	57Gam1And	2.2600	13100.	75	8889	No
36	GOM_NL__2PRFIN20031112_021511_000000462021_00318_08889_8706.N1	12-NOV-2003 02:15:11	Bright	45.500	149	45Eps Per	2.8880	30000.	91	8889	No
37	GOM_NL__2PRFIN20031112_021644_000000432021_00318_08889_8707.N1	12-NOV-2003 02:16:44	Bright	42.500	35	33Alp Per	1.7950	6250.0	85	8889	No
38	GOM_NL__2PRFIN20031112_021814_000000372021_00318_08889_8708.N1	12-NOV-2003 02:18:14	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	8889	No
39	GOM_NL__2PRFIN20031112_022105_000000622021_00318_08889_8709.N1	12-NOV-2003 02:21:05	Bright	61.500	6	13Alp Aur	0.080000	3400.0	123	8889	No
40	GOM_NL__2PRFIN20031112_022627_000000372021_00318_08889_8710.N1	12-NOV-2003 02:26:27	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	8889	No
41	GOM_NL__2PRFIN20031112_023041_000000392021_00318_08889_8711.N1	12-NOV-2003 02:30:41	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	8889	No
42	GOM_NL__2PRFIN20031112_023417_000000442021_00318_08889_8712.N1	12-NOV-2003 02:34:17	Bright	43.500	36	50Alp UMa	1.8000	6300.0	87	8889	No

43	GOM_NL__2PRFIN20031112_023556_000000592021_00318_08889_8713.N1	12-NOV-2003 02:35:56	Bright	58.500	82	48Bet UMa	2.3650	10600.	117	8889	No
44	GOM_NL__2PRFIN20031112_023755_000000522021_00318_08889_8714.N1	12-NOV-2003 02:37:55	Bright	52.000	39	85Eta UMa	1.8540	24000.	104	8889	No
45	GOM_NL__2PRFIN20031112_023953_000000442021_00318_08889_8715.N1	12-NOV-2003 02:39:53	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	8889	No
46	GOM_NL__2PRFIN20031112_024127_000000352021_00318_08889_8716.N1	12-NOV-2003 02:41:27	Bright	35.000	152	12Alp2CVn	2.8900	11000.	70	8889	No
47	GOM_NL__2PRFIN20031112_024920_000000812021_00318_08889_8717.N1	12-NOV-2003 02:49:20	Bright	81.000	166	17Eps Leo	2.9800	6000.0	162	8889	No
48	GOM_NL__2PRFIN20031112_025348_000000822021_00318_08889_8718.N1	12-NOV-2003 02:53:48	Twilight	81.500	22	32Alp Leo	1.3600	15200.	163	8889	No
49	GOM_NL__2PRFIN20031112_025746_000000432021_00318_08889_8719.N1	12-NOV-2003 02:57:46	Twilight	42.500	100	4Gam Crv	2.5800	13100.	85	8889	No
50	GOM_NL__2PRFIN20031112_025914_000000482021_00318_08889_8720.N1	12-NOV-2003 02:59:14	Twilight	48.000	171	2Eps Crv	3.0010	4250.0	96	8889	No
51	GOM_NL__2PRFIN20031112_030545_000000422021_00318_08889_8721.N1	12-NOV-2003 03:05:45	Dark	41.500	64	Gam Cen	2.2000	10600.	83	8889	No
52	GOM_NL__2PRFIN20031112_030838_000000392021_00318_08889_8722.N1	12-NOV-2003 03:08:38	Dark	39.000	129	Del Cru	2.7930	26000.	78	8889	No
53	GOM_NL__2PRFIN20031112_031114_000000372021_00319_08890_8695.N1	12-NOV-2003 03:11:14	Dark	36.500	112	Alp Mus	2.6880	26000.	73	8890	No
54	GOM_NL__2PRFIN20031112_031542_000000522021_00319_08890_8696.N1	12-NOV-2003 03:15:42	Dark	52.000	34	Gam2Vel	1.7930	23000.	104	8890	No
55	GOM_NL__2PRFIN20031112_032037_000000512021_00319_08890_8697.N1	12-NOV-2003 03:20:37	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	8890	No
56	GOM_NL__2PRFIN20031112_032446_000000402021_00319_08890_8698.N1	12-NOV-2003 03:24:46	Dark	40.000	143	Alp Hyi	2.8570	7200.0	80	8890	No
57	GOM_NL__2PRFIN20031112_032607_000000462021_00319_08890_8699.N1	12-NOV-2003 03:26:07	Dark	45.500	9	Alp Eri	0.45300	24000.	91	8890	No
58	GOM_NL__2PRFIN20031112_032947_000000422021_00319_08890_8700.N1	12-NOV-2003 03:29:47	Straylight	42.000	157	The1Eri	2.9060	9300.0	84	8890	No
59	GOM_NL__2PRFIN20031112_033446_000002132021_00319_08890_8701.N1	12-NOV-2003 03:34:46	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8890	No
60	GOM_NL__2PRFIN20031112_034022_000001032021_00319_08890_8702.N1	12-NOV-2003 03:40:22	Twilight	102.50	7	19Bet Ori	0.10000	14000.	205	8890	No
61	GOM_NL__2PRFIN20031112_034301_000000532021_00319_08890_8703.N1	12-NOV-2003 03:43:01	Twilight	52.500	94	92Alp Cet	2.5260	3100.0	105	8890	No
62	GOM_NL__2PRFIN20031112_034740_000000412021_00319_08890_8704.N1	12-NOV-2003 03:47:40	Bright	40.500	105	6Bet Ari	2.6450	8900.0	81	8890	No
63	GOM_NL__2PRFIN20031112_035150_000000372021_00319_08890_8705.N1	12-NOV-2003 03:51:50	Bright	37.000	173	4Bet Tri	3.0040	8900.0	74	8890	No
64	GOM_NL__2PRFIN20031112_035353_000000392021_00319_08890_8706.N1	12-NOV-2003 03:53:53	Bright	38.500	73	57Gam1And	2.2600	13100.	77	8890	No
65	GOM_NL__2PRFIN20031112_035547_000000452021_00319_08890_8707.N1	12-NOV-2003 03:55:47	Bright	44.500	149	45Eps Per	2.8880	30000.	89	8890	No
66	GOM_NL__2PRFIN20031112_035720_000000432021_00319_08890_8708.N1	12-NOV-2003 03:57:20	Bright	42.500	35	33Alp Per	1.7950	6250.0	85	8890	No
67	GOM_NL__2PRFIN20031112_035850_000000382021_00319_08890_8709.N1	12-NOV-2003 03:58:50	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	8890	No
68	GOM_NL__2PRFIN20031112_040140_000000602021_00319_08890_8710.N1	12-NOV-2003 04:01:40	Bright	60.000	6	13Alp Aur	0.080000	3400.0	120	8890	No
69	GOM_NL__2PRFIN20031112_040704_000000372021_00319_08890_8711.N1	12-NOV-2003 04:07:04	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	8890	No
70	GOM_NL__2PRFIN20031112_041118_000000352021_00319_08890_8712.N1	12-NOV-2003 04:11:18	Bright	35.000	60	7Bet UMi	2.0810	3950.0	70	8890	No
71	GOM_NL__2PRFIN20031112_041454_000000432021_00319_08890_8713.N1	12-NOV-2003 04:14:54	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	8890	No
72	GOM_NL__2PRFIN20031112_041632_000000402021_00319_08890_8714.N1	12-NOV-2003 04:16:32	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	8890	No
73	GOM_NL__2PRFIN20031112_041833_000000362021_00319_08890_8715.N1	12-NOV-2003 04:18:33	Bright	36.000	39	85Eta UMa	1.8540	24000.	72	8890	No
74	GOM_NL__2PRFIN20031112_042028_000000442021_00319_08890_8716.N1	12-NOV-2003 04:20:28	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	8890	No
75	GOM_NL__2PRFIN20031112_042204_000000362021_00319_08890_8717.N1	12-NOV-2003 04:22:04	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	8890	No
76	GOM_NL__2PRFIN20031112_042957_000000842021_00319_08890_8718.N1	12-NOV-2003 04:29:57	Bright	83.500	166	17Eps Leo	2.9800	6000.0	167	8890	No
77	GOM_NL__2PRFIN20031112_043426_000000772021_00319_08890_8719.N1	12-NOV-2003 04:34:26	Twilight	77.000	22	32Alp Leo	1.3600	15200.	154	8890	No
78	GOM_NL__2PRFIN20031112_043953_000000452021_00319_08890_8720.N1	12-NOV-2003 04:39:53	Twilight	44.500	171	2Eps Crv	3.0010	4250.0	89	8890	No
79	GOM_NL__2PRFIN20031112_044621_000000412021_00319_08890_8721.N1	12-NOV-2003 04:46:21	Dark	40.500	64	Gam Cen	2.2000	10600.	81	8890	No
80	GOM_NL__2PRFIN20031112_044915_000000402021_00319_08890_8722.N1	12-NOV-2003 04:49:15	Dark	39.500	129	Del Cru	2.7930	26000.	79	8890	No
81	GOM_NL__2PRFIN20031112_045150_000000382021_00320_08891_8696.N1	12-NOV-2003 04:51:50	Dark	37.500	112	Alp Mus	2.6880	26000.	75	8891	No
82	GOM_NL__2PRFIN20031112_045618_000000542021_00320_08891_8697.N1	12-NOV-2003 04:56:18	Dark	53.500	34	Gam2Vel	1.7930	23000.	107	8891	No
83	GOM_NL__2PRFIN20031112_050114_000000552021_00320_08891_8698.N1	12-NOV-2003 05:01:14	Dark	54.500	2	Alp Car	-0.73600	7000.0	109	8891	No
84	GOM_NL__2PRFIN20031112_050522_000000392021_00320_08891_8699.N1	12-NOV-2003 05:05:22	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	8891	No
85	GOM_NL__2PRFIN20031112_050643_000000472021_00320_08891_8700.N1	12-NOV-2003 05:06:43	Dark	47.000	9	Alp Eri	0.45300	24000.	94	8891	No
86	GOM_NL__2PRFIN20031112_051024_000000412021_00320_08891_8701.N1	12-NOV-2003 05:10:24	Straylight	40.500	157	The1Eri	2.9060	9300.0	81	8891	No
87	GOM_NL__2PRFIN20031112_051522_000002132021_00320_08891_8702.N1	12-NOV-2003 05:15:22	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8891	No
88	GOM_NL__2PRFIN20031112_052058_000001092021_00320_08891_8703.N1	12-NOV-2003 05:20:58	Twilight	108.50	7	19Bet Ori	0.10000	14000.	217	8891	No
89	GOM_NL__2PRFIN20031112_052337_000000542021_00320_08891_8704.N1	12-NOV-2003 05:23:37	Twilight	53.500	94	92Alp Cet	2.5260	3100.0	107	8891	No
90	GOM_NL__2PRFIN20031112_052818_000000402021_00320_08891_8705.N1	12-NOV-2003 05:28:18	Bright	40.000	105	6Bet Ari	2.6450	8900.0	80	8891	No
91	GOM_NL__2PRFIN20031112_053225_000000392021_00320_08891_8706.N1	12-NOV-2003 05:32:25	Bright	38.500	173	4Bet Tri	3.0040	8900.0	77	8891	No
92	GOM_NL__2PRFIN20031112_053428_000000412021_00320_08891_8707.N1	12-NOV-2003 05:34:28	Bright	40.500	73	57Gam1And	2.2600	13100.	81	8891	No
93	GOM_NL__2PRFIN20031112_053621_000000462021_00320_08891_8708.N1	12-NOV-2003 05:36:21	Bright	45.500	149	45Eps Per	2.8880	30000.	91	8891	No
94	GOM_NL__2PRFIN20031112_053755_000000422021_00320_08891_8709.N1	12-NOV-2003 05:37:55	Bright	41.500	35	33Alp Per	1.7950	6250.0	83	8891	No
95	GOM_NL__2PRFIN20031112_053926_000000392021_00320_08891_8710.N1	12-NOV-2003 05:39:26	Bright	38.500	110	37Del Cas	2.6780	8900.0	77	8891	No
96	GOM_NL__2PRFIN20031112_054215_000000622021_00320_08891_8711.N1	12-NOV-2003 05:42:15	Bright	62.000	6	13Alp Aur	0.080000	3400.0	124	8891	No
97	GOM_NL__2PRFIN20031112_054739_000000392021_00320_08891_8712.N1	12-NOV-2003 05:47:39	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	8891	No
98	GOM_NL__2PRFIN20031112_055154_000000392021_00320_08891_8713.N1	12-NOV-2003 05:51:54	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	8891	No
99	GOM_NL__2PRFIN20031112_055529_000000442021_00320_08891_8714.N1	12-NOV-2003 05:55:29	Bright	43.500	36	50Alp UMa	1.8000	6300.0	87	8891	No
100	GOM_NL__2PRFIN20031112_055708_000000432021_00320_08891_8715.N1	12-NOV-2003 05:57:08	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	8891	No
101	GOM_NL__2PRFIN20031112_055910_000000362021_00320_08891_8716.N1	12-NOV-2003 05:59:10	Bright	35.500	39	85Eta UMa	1.8540	24000.	71	8891	No

102	GOM_NL__2PRFIN20031112_060104_000000502021_00320_08891_8717.N1	12-NOV-2003 06:01:04	Bright	49.500	174	52Psi UMa	3.0040	4400.0	99	8891	No
103	GOM_NL__2PRFIN20031112_060240_000000352021_00320_08891_8718.N1	12-NOV-2003 06:02:40	Bright	35.000	152	12Alp2CVn	2.8900	11000.	70	8891	No
104	GOM_NL__2PRFIN20031112_061033_000000872021_00320_08891_8719.N1	12-NOV-2003 06:10:33	Bright	86.500	166	17Eps Leo	2.9800	6000.0	173	8891	No
105	GOM_NL__2PRFIN20031112_061503_000000812021_00320_08891_8720.N1	12-NOV-2003 06:15:03	Twilight	80.500	22	32Alp Leo	1.3600	15200.	161	8891	No
106	GOM_NL__2PRFIN20031112_061858_000000442021_00320_08891_8721.N1	12-NOV-2003 06:18:58	Twilight	44.000	100	4Gam Crv	2.5800	13100.	88	8891	No
107	GOM_NL__2PRFIN20031112_062029_000000432021_00320_08891_8722.N1	12-NOV-2003 06:20:29	Twilight	42.500	171	2Eps Crv	3.0010	4250.0	85	8891	No
108	GOM_NL__2PRFIN20031112_062657_000000402021_00320_08891_8723.N1	12-NOV-2003 06:26:57	Dark	39.500	64	Gam Cen	2.2000	10600.	79	8891	No
109	GOM_NL__2PRFIN20031112_062951_000000402021_00320_08891_8724.N1	12-NOV-2003 06:29:51	Dark	40.000	129	Del Cru	2.7930	26000.	80	8891	No
110	GOM_NL__2PRFIN20031112_063226_000000382021_00321_08892_8697.N1	12-NOV-2003 06:32:26	Dark	38.000	112	Alp Mus	2.6880	26000.	76	8892	No
111	GOM_NL__2PRFIN20031112_063658_000000492021_00321_08892_8698.N1	12-NOV-2003 06:36:58	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	8892	No
112	GOM_NL__2PRFIN20031112_064151_000000512021_00321_08892_8699.N1	12-NOV-2003 06:41:51	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	8892	No
113	GOM_NL__2PRFIN20031112_064558_000000402021_00321_08892_8700.N1	12-NOV-2003 06:45:58	Dark	40.000	143	Alp Hyi	2.8570	7200.0	80	8892	No
114	GOM_NL__2PRFIN20031112_064719_000000452021_00321_08892_8701.N1	12-NOV-2003 06:47:19	Dark	44.500	9	Alp Eri	0.45300	24000.	89	8892	No
115	GOM_NL__2PRFIN20031112_065100_000000412021_00321_08892_8702.N1	12-NOV-2003 06:51:00	Straylight	40.500	157	The1Eri	2.9060	9300.0	81	8892	No
116	GOM_NL__2PRFIN20031112_065558_0000002132021_00321_08892_8703.N1	12-NOV-2003 06:55:58	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8892	No
117	GOM_NL__2PRFIN20031112_070133_000000982021_00321_08892_8704.N1	12-NOV-2003 07:01:33	Twilight	97.500	7	19Bet Ori	0.10000	14000.	195	8892	No
118	GOM_NL__2PRFIN20031112_070412_000000512021_00321_08892_8705.N1	12-NOV-2003 07:04:12	Twilight	51.000	94	92Alp Cet	2.5260	3100.0	102	8892	No
119	GOM_NL__2PRFIN20031112_070854_000000402021_00321_08892_8706.N1	12-NOV-2003 07:08:54	Bright	39.500	105	6Bet Ari	2.6450	8900.0	79	8892	No
120	GOM_NL__2PRFIN20031112_071300_000000392021_00321_08892_8707.N1	12-NOV-2003 07:13:00	Bright	39.000	173	4Bet Tri	3.0040	8900.0	78	8892	No
121	GOM_NL__2PRFIN20031112_071504_000000382021_00321_08892_8708.N1	12-NOV-2003 07:15:04	Bright	38.000	73	57Gam1And	2.2600	13100.	76	8892	No
122	GOM_NL__2PRFIN20031112_071657_000000452021_00321_08892_8709.N1	12-NOV-2003 07:16:57	Bright	45.000	149	45Eps Per	2.8880	30000.	90	8892	No
123	GOM_NL__2PRFIN20031112_071830_000000452021_00321_08892_8710.N1	12-NOV-2003 07:18:30	Bright	44.500	35	33Alp Per	1.7950	6250.0	89	8892	No
124	GOM_NL__2PRFIN20031112_072002_000000372021_00321_08892_8711.N1	12-NOV-2003 07:20:02	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	8892	No
125	GOM_NL__2PRFIN20031112_072250_000000602021_00321_08892_8712.N1	12-NOV-2003 07:22:50	Bright	59.500	6	13Alp Aur	0.080000	3400.0	119	8892	No
126	GOM_NL__2PRFIN20031112_072815_000000382021_00321_08892_8713.N1	12-NOV-2003 07:28:15	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	8892	No
127	GOM_NL__2PRFIN20031112_073230_000000402021_00321_08892_8714.N1	12-NOV-2003 07:32:30	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	8892	No
128	GOM_NL__2PRFIN20031112_073605_000000432021_00321_08892_8715.N1	12-NOV-2003 07:36:05	Bright	43.000	36	50Alp UMa	1.8000	6300.0	86	8892	No
129	GOM_NL__2PRFIN20031112_073743_000000432021_00321_08892_8716.N1	12-NOV-2003 07:37:43	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	8892	No
130	GOM_NL__2PRFIN20031112_073946_000000382021_00321_08892_8717.N1	12-NOV-2003 07:39:46	Bright	37.500	39	85Eta UMa	1.8540	24000.	75	8892	No
131	GOM_NL__2PRFIN20031112_074140_000000422021_00321_08892_8718.N1	12-NOV-2003 07:41:40	Bright	41.500	174	52Psi UMa	3.0040	4400.0	83	8892	No
132	GOM_NL__2PRFIN20031112_074316_000000402021_00321_08892_8719.N1	12-NOV-2003 07:43:16	Bright	40.000	152	12Alp2CVn	2.8900	11000.	80	8892	No
133	GOM_NL__2PRFIN20031112_075110_000000822021_00321_08892_8720.N1	12-NOV-2003 07:51:10	Bright	81.500	166	17Eps Leo	2.9800	6000.0	163	8892	No
134	GOM_NL__2PRFIN20031112_075539_000000772021_00321_08892_8721.N1	12-NOV-2003 07:55:39	Twilight	76.500	22	32Alp Leo	1.3600	15200.	153	8892	No
135	GOM_NL__2PRFIN20031112_075935_000000432021_00321_08892_8722.N1	12-NOV-2003 07:59:35	Twilight	42.500	100	4Gam Crv	2.5800	13100.	85	8892	No
136	GOM_NL__2PRFIN20031112_080105_000000412021_00321_08892_8723.N1	12-NOV-2003 08:01:05	Twilight	41.000	171	2Eps Crv	3.0010	4250.0	82	8892	No
137	GOM_NL__2PRFIN20031112_080733_000000412021_00321_08892_8724.N1	12-NOV-2003 08:07:33	Dark	41.000	64	Gam Cen	2.2000	10600.	82	8892	No
138	GOM_NL__2PRFIN20031112_081027_000000392021_00321_08892_8725.N1	12-NOV-2003 08:10:27	Dark	38.500	129	Del Cru	2.7930	26000.	77	8892	No
139	GOM_NL__2PRFIN20031112_081302_000000382021_00322_08893_8717.N1	12-NOV-2003 08:13:02	Dark	38.000	112	Alp Mus	2.6880	26000.	76	8893	No
140	GOM_NL__2PRFIN20031112_081735_000000492021_00322_08893_8718.N1	12-NOV-2003 08:17:35	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	8893	No
141	GOM_NL__2PRFIN20031112_082227_000000622021_00322_08893_8719.N1	12-NOV-2003 08:22:27	Dark	62.000	2	Alp Car	-0.73600	7000.0	124	8893	No
142	GOM_NL__2PRFIN20031112_082634_000000392021_00322_08893_8720.N1	12-NOV-2003 08:26:34	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	8893	No
143	GOM_NL__2PRFIN20031112_082754_000000392021_00322_08893_8721.N1	12-NOV-2003 08:27:54	Dark	39.000	9	Alp Eri	0.45300	24000.	78	8893	No
144	GOM_NL__2PRFIN20031112_083136_000000402021_00322_08893_8722.N1	12-NOV-2003 08:31:36	Straylight	40.000	157	The1Eri	2.9060	9300.0	80	8893	No
145	GOM_NL__2PRFIN20031112_083635_0000002132021_00322_08893_8723.N1	12-NOV-2003 08:36:35	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8893	No
146	GOM_NL__2PRFIN20031112_084209_000001022021_00322_08893_8724.N1	12-NOV-2003 08:42:09	Twilight	101.50	7	19Bet Ori	0.10000	14000.	203	8893	No
147	GOM_NL__2PRFIN20031112_084449_000000512021_00322_08893_8725.N1	12-NOV-2003 08:44:49	Twilight	51.000	94	92Alp Cet	2.5260	3100.0	102	8893	No
148	GOM_NL__2PRFIN20031112_084930_000000402021_00322_08893_8726.N1	12-NOV-2003 08:49:30	Bright	39.500	105	6Bet Ari	2.6450	8900.0	79	8893	No
149	GOM_NL__2PRFIN20031112_085337_000000382021_00322_08893_8727.N1	12-NOV-2003 08:53:37	Bright	38.000	173	4Bet Tri	3.0040	8900.0	76	8893	No
150	GOM_NL__2PRFIN20031112_085540_000000412021_00322_08893_8728.N1	12-NOV-2003 08:55:40	Bright	40.500	73	57Gam1And	2.2600	13100.	81	8893	No
151	GOM_NL__2PRFIN20031112_085732_000000462021_00322_08893_8729.N1	12-NOV-2003 08:57:32	Bright	45.500	149	45Eps Per	2.8880	30000.	91	8893	No
152	GOM_NL__2PRFIN20031112_085906_000000432021_00322_08893_8730.N1	12-NOV-2003 08:59:06	Bright	43.000	35	33Alp Per	1.7950	6250.0	86	8893	No
153	GOM_NL__2PRFIN20031112_090037_000000382021_00322_08893_8731.N1	12-NOV-2003 09:00:37	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	8893	No
154	GOM_NL__2PRFIN20031112_090325_000000612021_00322_08893_8732.N1	12-NOV-2003 09:03:25	Bright	60.500	6	13Alp Aur	0.080000	3400.0	121	8893	No
155	GOM_NL__2PRFIN20031112_090852_000000352021_00322_08893_8733.N1	12-NOV-2003 09:08:52	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	8893	No
156	GOM_NL__2PRFIN20031112_091307_000000382021_00322_08893_8734.N1	12-NOV-2003 09:13:07	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	8893	No
157	GOM_NL__2PRFIN20031112_091641_000000432021_00322_08893_8735.N1	12-NOV-2003 09:16:41	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	8893	No
158	GOM_NL__2PRFIN20031112_091819_000000432021_00322_08893_8736.N1	12-NOV-2003 09:18:19	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	8893	No
159	GOM_NL__2PRFIN20031112_092022_000000352021_00322_08893_8737.N1	12-NOV-2003 09:20:22	Bright	34.500	39	85Eta UMa	1.8540	24000.	69	8893	No
160	GOM_NL__2PRFIN20031112_092216_000000562021_00322_08893_8738.N1	12-NOV-2003 09:22:16	Bright	56.000	174	52Psi UMa	3.0040	4400.0	112	8893	No

161	GOM_NL__2PRFIN20031112_092352_000000372021_00322_08893_8739.N1	12-NOV-2003 09:23:52	Bright	36.500	152	12Alp2CVn	2.8900	11000.	73	8893	No
162	GOM_NL__2PRFIN20031112_093147_000000812021_00322_08893_8740.N1	12-NOV-2003 09:31:47	Bright	81.000	166	17Eps Leo	2.9800	6000.0	162	8893	No
163	GOM_NL__2PRFIN20031112_093617_000000792021_00322_08893_8741.N1	12-NOV-2003 09:36:17	Twilight	78.500	22	32Alp Leo	1.3600	15200.	157	8893	No
164	GOM_NL__2PRFIN20031112_094011_000000432021_00322_08893_8742.N1	12-NOV-2003 09:40:11	Twilight	42.500	100	4Gam Crv	2.5800	13100.	85	8893	No
165	GOM_NL__2PRFIN20031112_094142_000000472021_00322_08893_8743.N1	12-NOV-2003 09:41:42	Twilight	46.500	171	2Eps Crv	3.0010	4250.0	93	8893	No
166	GOM_NL__2PRFIN20031112_094809_000000412021_00322_08893_8744.N1	12-NOV-2003 09:48:09	Dark	41.000	64	Gam Cen	2.2000	10600.	82	8893	No
167	GOM_NL__2PRFIN20031112_095103_000000392021_00322_08893_8745.N1	12-NOV-2003 09:51:03	Dark	39.000	129	Del Cru	2.7930	26000.	78	8893	No
168	GOM_NL__2PRFIN20031112_095339_000000382021_00323_08894_8718.N1	12-NOV-2003 09:53:39	Dark	37.500	112	Alp Mus	2.6880	26000.	75	8894	No
169	GOM_NL__2PRFIN20031112_095812_000000482021_00323_08894_8719.N1	12-NOV-2003 09:58:12	Dark	48.000	34	Gam2Vel	1.7930	23000.	96	8894	No
170	GOM_NL__2PRFIN20031112_100305_000000502021_00323_08894_8720.N1	12-NOV-2003 10:03:05	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	8894	No
171	GOM_NL__2PRFIN20031112_100710_000000382021_00323_08894_8721.N1	12-NOV-2003 10:07:10	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	8894	No
172	GOM_NL__2PRFIN20031112_100831_000000402021_00323_08894_8722.N1	12-NOV-2003 10:08:31	Dark	39.500	9	Alp Eri	0.45300	24000.	79	8894	No
173	GOM_NL__2PRFIN20031112_101213_000000412021_00323_08894_8723.N1	12-NOV-2003 10:12:13	Straylight	40.500	157	The1Eri	2.9060	9300.0	81	8894	No
174	GOM_NL__2PRFIN20031112_101711_000002132021_00323_08894_8724.N1	12-NOV-2003 10:17:11	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8894	No
175	GOM_NL__2PRFIN20031112_102244_000000972021_00323_08894_8725.N1	12-NOV-2003 10:22:44	Twilight	96.500	7	19Bet Ori	0.10000	14000.	193	8894	No
176	GOM_NL__2PRFIN20031112_102525_000000562021_00323_08894_8726.N1	12-NOV-2003 10:25:25	Twilight	56.000	94	92Alp Cet	2.5260	3100.0	112	8894	No
177	GOM_NL__2PRFIN20031112_103007_000000382021_00323_08894_8727.N1	12-NOV-2003 10:30:07	Bright	37.500	105	6Bet Ari	2.6450	8900.0	75	8894	No
178	GOM_NL__2PRFIN20031112_103413_000000372021_00323_08894_8728.N1	12-NOV-2003 10:34:13	Bright	37.000	173	4Bet Tri	3.0040	8900.0	74	8894	No
179	GOM_NL__2PRFIN20031112_103617_000000412021_00323_08894_8729.N1	12-NOV-2003 10:36:17	Bright	40.500	73	57Gam1And	2.2600	13100.	81	8894	No
180	GOM_NL__2PRFIN20031112_103808_000000452021_00323_08894_8730.N1	12-NOV-2003 10:38:08	Bright	45.000	149	45Eps Per	2.8880	30000.	90	8894	No
181	GOM_NL__2PRFIN20031112_103942_000000432021_00323_08894_8731.N1	12-NOV-2003 10:39:42	Bright	42.500	35	33Alp Per	1.7950	6250.0	85	8894	No
182	GOM_NL__2PRFIN20031112_104115_000000382021_00323_08894_8732.N1	12-NOV-2003 10:41:15	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	8894	No
183	GOM_NL__2PRFIN20031112_104359_000000592021_00323_08894_8733.N1	12-NOV-2003 10:43:59	Bright	59.000	6	13Alp Aur	0.080000	3400.0	118	8894	No
184	GOM_NL__2PRFIN20031112_104928_000000382021_00323_08894_8734.N1	12-NOV-2003 10:49:28	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	8894	No
185	GOM_NL__2PRFIN20031112_105343_000000372021_00323_08894_8735.N1	12-NOV-2003 10:53:43	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	8894	No
186	GOM_NL__2PRFIN20031112_105717_000000442021_00323_08894_8736.N1	12-NOV-2003 10:57:17	Bright	43.500	36	50Alp UMa	1.8000	6300.0	87	8894	No
187	GOM_NL__2PRFIN20031112_105855_000000392021_00323_08894_8737.N1	12-NOV-2003 10:58:55	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	8894	No
188	GOM_NL__2PRFIN20031112_110059_000000352021_00323_08894_8738.N1	12-NOV-2003 11:00:59	Bright	35.000	39	85Eta UMa	1.8540	24000.	70	8894	No
189	GOM_NL__2PRFIN20031112_110252_000000432021_00323_08894_8739.N1	12-NOV-2003 11:02:52	Bright	42.500	174	52Psi UMa	3.0040	4400.0	85	8894	No
190	GOM_NL__2PRFIN20031112_110429_000000362021_00323_08894_8740.N1	12-NOV-2003 11:04:29	Bright	36.000	152	12Alp2CVn	2.8900	11000.	72	8894	No
191	GOM_NL__2PRFIN20031112_111224_000000852021_00323_08894_8741.N1	12-NOV-2003 11:12:24	Bright	84.500	166	17Eps Leo	2.9800	6000.0	169	8894	No
192	GOM_NL__2PRFIN20031112_111654_000000822021_00323_08894_8742.N1	12-NOV-2003 11:16:54	Twilight	81.500	22	32Alp Leo	1.3600	15200.	163	8894	No
193	GOM_NL__2PRFIN20031112_112048_000000422021_00323_08894_8743.N1	12-NOV-2003 11:20:48	Twilight	41.500	100	4Gam Crv	2.5800	13100.	83	8894	No
194	GOM_NL__2PRFIN20031112_112219_000000432021_00323_08894_8744.N1	12-NOV-2003 11:22:19	Twilight	42.500	171	2Eps Crv	3.0010	4250.0	85	8894	No
195	GOM_NL__2PRFIN20031112_112846_000000422021_00323_08894_8745.N1	12-NOV-2003 11:28:46	Dark	42.000	64	Gam Cen	2.2000	10600.	84	8894	No
196	GOM_NL__2PRFIN20031112_113140_000000382021_00323_08894_8746.N1	12-NOV-2003 11:31:40	Dark	38.000	129	Del Cru	2.7930	26000.	76	8894	No
197	GOM_NL__2PRFIN20031112_113415_000000382021_00324_08895_8719.N1	12-NOV-2003 11:34:15	Dark	37.500	112	Alp Mus	2.6880	26000.	75	8895	No
198	GOM_NL__2PRFIN20031112_113848_000000492021_00324_08895_8720.N1	12-NOV-2003 11:38:48	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	8895	No
199	GOM_NL__2PRFIN20031112_114342_000000592021_00324_08895_8721.N1	12-NOV-2003 11:43:42	Dark	58.500	2	Alp Car	-0.73600	7000.0	117	8895	No
200	GOM_NL__2PRFIN20031112_114747_000000392021_00324_08895_8722.N1	12-NOV-2003 11:47:47	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	8895	No
201	GOM_NL__2PRFIN20031112_114907_000000452021_00324_08895_8723.N1	12-NOV-2003 11:49:07	Dark	45.000	9	Alp Eri	0.45300	24000.	90	8895	No
202	GOM_NL__2PRFIN20031112_115249_000000412021_00324_08895_8724.N1	12-NOV-2003 11:52:49	Straylight	40.500	157	The1Eri	2.9060	9300.0	81	8895	No
203	GOM_NL__2PRFIN20031112_115747_000002132021_00324_08895_8725.N1	12-NOV-2003 11:57:47	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8895	No
204	GOM_NL__2PRFIN20031112_120320_000001032021_00324_08895_8726.N1	12-NOV-2003 12:03:20	Twilight	102.50	7	19Bet Ori	0.10000	14000.	205	8895	No
205	GOM_NL__2PRFIN20031112_120601_000000512021_00324_08895_8727.N1	12-NOV-2003 12:06:01	Twilight	51.000	94	92Alp Cet	2.5260	3100.0	102	8895	No
206	GOM_NL__2PRFIN20031112_121043_000000382021_00324_08895_8728.N1	12-NOV-2003 12:10:43	Bright	37.500	105	6Bet Ari	2.6450	8900.0	75	8895	No
207	GOM_NL__2PRFIN20031112_121448_000000382021_00324_08895_8729.N1	12-NOV-2003 12:14:48	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	8895	No
208	GOM_NL__2PRFIN20031112_121652_000000392021_00324_08895_8730.N1	12-NOV-2003 12:16:52	Bright	38.500	73	57Gam1And	2.2600	13100.	77	8895	No
209	GOM_NL__2PRFIN20031112_121843_000000462021_00324_08895_8731.N1	12-NOV-2003 12:18:43	Bright	46.000	149	45Eps Per	2.8880	30000.	92	8895	No
210	GOM_NL__2PRFIN20031112_122018_000000412021_00324_08895_8732.N1	12-NOV-2003 12:20:18	Bright	40.500	35	33Alp Per	1.7950	6250.0	81	8895	No
211	GOM_NL__2PRFIN20031112_122151_000000372021_00324_08895_8733.N1	12-NOV-2003 12:21:51	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	8895	No
212	GOM_NL__2PRFIN20031112_122434_000000592021_00324_08895_8734.N1	12-NOV-2003 12:24:34	Bright	58.500	6	13Alp Aur	0.080000	3400.0	117	8895	No
213	GOM_NL__2PRFIN20031112_123419_000000382021_00324_08895_8735.N1	12-NOV-2003 12:34:19	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	8895	No
214	GOM_NL__2PRFIN20031112_123753_000000422021_00324_08895_8736.N1	12-NOV-2003 12:37:53	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	8895	No
215	GOM_NL__2PRFIN20031112_123931_000000432021_00324_08895_8737.N1	12-NOV-2003 12:39:31	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	8895	No
216	GOM_NL__2PRFIN20031112_124135_000000342021_00324_08895_8738.N1	12-NOV-2003 12:41:35	Bright	34.000	39	85Eta UMa	1.8540	24000.	68	8895	No
217	GOM_NL__2PRFIN20031112_124328_000000502021_00324_08895_8739.N1	12-NOV-2003 12:43:28	Bright	49.500	174	52Psi UMa	3.0040	4400.0	99	8895	No
218	GOM_NL__2PRFIN20031112_124504_000000352021_00324_08895_8740.N1	12-NOV-2003 12:45:04	Bright	35.000	152	12Alp2CVn	2.8900	11000.	70	8895	No
219	GOM_NL__2PRFIN20031112_125300_000000812021_00324_08895_8741.N1	12-NOV-2003 12:53:00	Bright	80.500	166	17Eps Leo	2.9800	6000.0	161	8895	No

220	GOM_NL__2PRFIN20031112_125731_000000752021_00324_08895_8742.N1	12-NOV-2003 12:57:31	Twilight	75.000	22	32Alp Leo	1.3600	15200.	150	8895	No
221	GOM_NL__2PRFIN20031112_130125_000000402021_00324_08895_8743.N1	12-NOV-2003 13:01:25	Twilight	40.000	100	4Gam Crv	2.5800	13100.	80	8895	No
222	GOM_NL__2PRFIN20031112_130255_000000462021_00324_08895_8744.N1	12-NOV-2003 13:02:55	Twilight	46.000	171	2Eps Crv	3.0010	4250.0	92	8895	No
223	GOM_NL__2PRFIN20031112_130922_000000402021_00324_08895_8745.N1	12-NOV-2003 13:09:22	Dark	39.500	64	Gam Cen	2.2000	10600.	79	8895	No
224	GOM_NL__2PRFIN20031112_131139_000000522021_00324_08895_8746.N1	12-NOV-2003 13:11:39	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	8895	No
225	GOM_NL__2PRFIN20031112_131317_000000472021_00324_08895_8747.N1	12-NOV-2003 13:13:17	Dark	47.000	12	Alp1Cru	0.77500	30000.	94	8895	No
226	GOM_NL__2PRFIN20031112_131451_000000382021_00325_08896_8719.N1	12-NOV-2003 13:14:51	Dark	37.500	112	Alp Mus	2.6880	26000.	75	8896	No
227	GOM_NL__2PRFIN20031112_131926_000000502021_00325_08896_8720.N1	12-NOV-2003 13:19:26	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	8896	No
228	GOM_NL__2PRFIN20031112_132419_000000492021_00325_08896_8721.N1	12-NOV-2003 13:24:19	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	8896	No
229	GOM_NL__2PRFIN20031112_132823_000000382021_00325_08896_8722.N1	12-NOV-2003 13:28:23	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	8896	No
230	GOM_NL__2PRFIN20031112_132944_000000382021_00325_08896_8723.N1	12-NOV-2003 13:29:44	Dark	37.500	9	Alp Eri	0.45300	24000.	75	8896	No
231	GOM_NL__2PRFIN20031112_133326_000000382021_00325_08896_8724.N1	12-NOV-2003 13:33:26	Straylight	38.000	157	The1Eri	2.9060	9300.0	76	8896	No
232	GOM_NL__2PRFIN20031112_133824_000002132021_00325_08896_8725.N1	12-NOV-2003 13:38:24	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8896	No
233	GOM_NL__2PRFIN20031112_134356_000001032021_00325_08896_8726.N1	12-NOV-2003 13:43:56	Twilight	103.00	7	19Bet Ori	0.10000	14000.	206	8896	No
234	GOM_NL__2PRFIN20031112_134637_000000522021_00325_08896_8727.N1	12-NOV-2003 13:46:37	Twilight	52.000	94	92Alp Cet	2.5260	3100.0	104	8896	No
235	GOM_NL__2PRFIN20031112_135120_000000382021_00325_08896_8728.N1	12-NOV-2003 13:51:20	Bright	38.000	105	6Bet Ari	2.6450	8900.0	76	8896	No
236	GOM_NL__2PRFIN20031112_135525_000000362021_00325_08896_8729.N1	12-NOV-2003 13:55:25	Bright	36.000	173	4Bet Tri	3.0040	8900.0	72	8896	No
237	GOM_NL__2PRFIN20031112_135728_000000382021_00325_08896_8730.N1	12-NOV-2003 13:57:28	Bright	38.000	73	57Gam1And	2.2600	13100.	76	8896	No
238	GOM_NL__2PRFIN20031112_135918_000000452021_00325_08896_8731.N1	12-NOV-2003 13:59:18	Bright	45.000	149	45Eps Per	2.8880	30000.	90	8896	No
239	GOM_NL__2PRFIN20031112_140053_000000432021_00325_08896_8732.N1	12-NOV-2003 14:00:53	Bright	43.000	35	33Alp Per	1.7950	6250.0	86	8896	No
240	GOM_NL__2PRFIN20031112_140227_000000372021_00325_08896_8733.N1	12-NOV-2003 14:02:27	Bright	36.500	110	37Del Cas	2.6780	8900.0	73	8896	No
241	GOM_NL__2PRFIN20031112_140509_000000602021_00325_08896_8734.N1	12-NOV-2003 14:05:09	Bright	59.500	6	13Alp Aur	0.080000	3400.0	119	8896	No
242	GOM_NL__2PRFIN20031112_141038_000000402021_00325_08896_8735.N1	12-NOV-2003 14:10:38	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	8896	No
243	GOM_NL__2PRFIN20031112_141454_000000392021_00325_08896_8736.N1	12-NOV-2003 14:14:54	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	8896	No
244	GOM_NL__2PRFIN20031112_141827_000000432021_00325_08896_8737.N1	12-NOV-2003 14:18:27	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	8896	No
245	GOM_NL__2PRFIN20031112_142006_000000422021_00325_08896_8738.N1	12-NOV-2003 14:20:06	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	8896	No
246	GOM_NL__2PRFIN20031112_142207_000000392021_00325_08896_8739.N1	12-NOV-2003 14:22:07	Bright	39.000	39	85Eta UMa	1.8540	24000.	78	8896	No
247	GOM_NL__2PRFIN20031112_142403_000000452021_00325_08896_8740.N1	12-NOV-2003 14:24:03	Bright	44.500	174	52Psi UMa	3.0040	4400.0	89	8896	No
248	GOM_NL__2PRFIN20031112_142539_000000362021_00325_08896_8741.N1	12-NOV-2003 14:25:39	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	8896	No
249	GOM_NL__2PRFIN20031112_143337_000000822021_00325_08896_8742.N1	12-NOV-2003 14:33:37	Bright	81.500	166	17Eps Leo	2.9800	6000.0	163	8896	No
250	GOM_NL__2PRFIN20031112_143808_000000802021_00325_08896_8743.N1	12-NOV-2003 14:38:08	Twilight	80.000	22	32Alp Leo	1.3600	15200.	160	8896	No
251	GOM_NL__2PRFIN20031112_144200_000000442021_00325_08896_8744.N1	12-NOV-2003 14:42:00	Twilight	43.500	100	4Gam Crv	2.5800	13100.	87	8896	No
252	GOM_NL__2PRFIN20031112_144330_000000442021_00325_08896_8745.N1	12-NOV-2003 14:43:30	Twilight	44.000	171	2Eps Crv	3.0010	4250.0	88	8896	No
253	GOM_NL__2PRFIN20031112_144958_000000392021_00325_08896_8746.N1	12-NOV-2003 14:49:58	Dark	39.000	64	Gam Cen	2.2000	10600.	78	8896	No
254	GOM_NL__2PRFIN20031112_145215_000000522021_00325_08896_8747.N1	12-NOV-2003 14:52:15	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	8896	No
255	GOM_NL__2PRFIN20031112_145353_000000512021_00325_08896_8748.N1	12-NOV-2003 14:53:53	Dark	51.000	12	Alp1Cru	0.77500	30000.	102	8896	No
256	GOM_NL__2PRFIN20031112_145526_000000392021_00326_08897_8719.N1	12-NOV-2003 14:55:26	Dark	39.000	112	Alp Mus	2.6880	26000.	78	8897	No
257	GOM_NL__2PRFIN20031112_150002_000000512021_00326_08897_8720.N1	12-NOV-2003 15:00:02	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	8897	No
258	GOM_NL__2PRFIN20031112_150454_000000592021_00326_08897_8721.N1	12-NOV-2003 15:04:54	Dark	58.500	2	Alp Car	-0.73600	7000.0	117	8897	No
259	GOM_NL__2PRFIN20031112_150858_000000382021_00326_08897_8722.N1	12-NOV-2003 15:08:58	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	8897	No
260	GOM_NL__2PRFIN20031112_151019_000000472021_00326_08897_8723.N1	12-NOV-2003 15:10:19	Dark	46.500	9	Alp Eri	0.45300	24000.	93	8897	No
261	GOM_NL__2PRFIN20031112_151400_000000412021_00326_08897_8724.N1	12-NOV-2003 15:14:00	Straylight	40.500	157	The1Eri	2.9060	9300.0	81	8897	No
262	GOM_NL__2PRFIN20031112_151859_000002132021_00326_08897_8725.N1	12-NOV-2003 15:18:59	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8897	No
263	GOM_NL__2PRFIN20031112_152430_000001152021_00326_08897_8726.N1	12-NOV-2003 15:24:30	Twilight	115.00	7	19Bet Ori	0.10000	14000.	230	8897	No
264	GOM_NL__2PRFIN20031112_152709_000000552021_00326_08897_8727.N1	12-NOV-2003 15:27:09	Twilight	54.500	94	92Alp Cet	2.5260	3100.0	109	8897	No
265	GOM_NL__2PRFIN20031112_153154_000000412021_00326_08897_8728.N1	12-NOV-2003 15:31:54	Bright	40.500	105	6Bet Ari	2.6450	8900.0	81	8897	No
266	GOM_NL__2PRFIN20031112_153600_000000382021_00326_08897_8729.N1	12-NOV-2003 15:36:00	Bright	38.000	173	4Bet Tri	3.0040	8900.0	76	8897	No
267	GOM_NL__2PRFIN20031112_153804_000000382021_00326_08897_8730.N1	12-NOV-2003 15:38:04	Bright	37.500	73	57Gam1And	2.2600	13100.	75	8897	No
268	GOM_NL__2PRFIN20031112_153953_000000442021_00326_08897_8731.N1	12-NOV-2003 15:39:53	Bright	44.000	149	45Eps Per	2.8880	30000.	88	8897	No
269	GOM_NL__2PRFIN20031112_154128_000000412021_00326_08897_8732.N1	12-NOV-2003 15:41:28	Bright	41.000	35	33Alp Per	1.7950	6250.0	82	8897	No
270	GOM_NL__2PRFIN20031112_154302_000000382021_00326_08897_8733.N1	12-NOV-2003 15:43:02	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	8897	No
271	GOM_NL__2PRFIN20031112_154543_000000632021_00326_08897_8734.N1	12-NOV-2003 15:45:43	Bright	63.000	6	13Alp Aur	0.080000	3400.0	126	8897	No
272	GOM_NL__2PRFIN20031112_155114_000000382021_00326_08897_8735.N1	12-NOV-2003 15:51:14	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	8897	No
273	GOM_NL__2PRFIN20031112_155530_000000392021_00326_08897_8736.N1	12-NOV-2003 15:55:30	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	8897	No
274	GOM_NL__2PRFIN20031112_155904_000000432021_00326_08897_8737.N1	12-NOV-2003 15:59:04	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	8897	No
275	GOM_NL__2PRFIN20031112_160042_000000432021_00326_08897_8738.N1	12-NOV-2003 16:00:42	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	8897	No
276	GOM_NL__2PRFIN20031112_160246_000000392021_00326_08897_8739.N1	12-NOV-2003 16:02:46	Bright	39.000	39	85Eta UMa	1.8540	24000.	78	8897	No
277	GOM_NL__2PRFIN20031112_160439_000000422021_00326_08897_8740.N1	12-NOV-2003 16:04:39	Bright	42.000	174	52Psi UMa	3.0040	4400.0	84	8897	No
278	GOM_NL__2PRFIN20031112_160616_000000532021_00326_08897_8741.N1	12-NOV-2003 16:06:16	Bright	53.000	152	12Alp2CVn	2.8900	11000.	106	8897	No

279	GOM_NL__2PRFIN20031112_161413_000000832021_00326_08897_8742.N1	12-NOV-2003 16:14:13	Bright	82.500	166	17Eps Leo	2.9800	6000.0	165	8897	No
280	GOM_NL__2PRFIN20031112_161845_000000812021_00326_08897_8743.N1	12-NOV-2003 16:18:45	Twilight	81.000	22	32Alp Leo	1.3600	15200.	162	8897	No
281	GOM_NL__2PRFIN20031112_162237_000000412021_00326_08897_8744.N1	12-NOV-2003 16:22:37	Twilight	41.000	100	4Gam Crv	2.5800	13100.	82	8897	No
282	GOM_NL__2PRFIN20031112_162406_000000442021_00326_08897_8745.N1	12-NOV-2003 16:24:06	Twilight	44.000	171	2Eps Crv	3.0010	4250.0	88	8897	No
283	GOM_NL__2PRFIN20031112_163033_000000402021_00326_08897_8746.N1	12-NOV-2003 16:30:33	Dark	39.500	64	Gam Cen	2.2000	10600.	79	8897	No
284	GOM_NL__2PRFIN20031112_163251_000000522021_00326_08897_8747.N1	12-NOV-2003 16:32:51	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	8897	No
285	GOM_NL__2PRFIN20031112_163428_000000452021_00326_08897_8748.N1	12-NOV-2003 16:34:28	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	8897	No
286	GOM_NL__2PRFIN20031112_163602_000000382021_00327_08898_8719.N1	12-NOV-2003 16:36:02	Dark	37.500	112	Alp Mus	2.6880	26000.	75	8898	No
287	GOM_NL__2PRFIN20031112_164040_000000532021_00327_08898_8720.N1	12-NOV-2003 16:40:40	Dark	52.500	34	Gam2Vel	1.7930	23000.	105	8898	No
288	GOM_NL__2PRFIN20031112_164532_000000622021_00327_08898_8721.N1	12-NOV-2003 16:45:32	Dark	62.000	2	Alp Car	-0.73600	7000.0	124	8898	No
289	GOM_NL__2PRFIN20031112_164934_000000382021_00327_08898_8722.N1	12-NOV-2003 16:49:34	Dark	37.500	143	Alp Hyi	2.8570	7200.0	75	8898	No
290	GOM_NL__2PRFIN20031112_165055_000000462021_00327_08898_8723.N1	12-NOV-2003 16:50:55	Dark	45.500	9	Alp Eri	0.45300	24000.	91	8898	No
291	GOM_NL__2PRFIN20031112_165437_000000422021_00327_08898_8724.N1	12-NOV-2003 16:54:37	Straylight	42.000	157	The1Eri	2.9060	9300.0	84	8898	No
292	GOM_NL__2PRFIN20031112_165936_000002132021_00327_08898_8725.N1	12-NOV-2003 16:59:36	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8898	No
293	GOM_NL__2PRFIN20031112_170506_000001052021_00327_08898_8726.N1	12-NOV-2003 17:05:06	Twilight	105.00	7	19Bet Ori	0.10000	14000.	210	8898	No
294	GOM_NL__2PRFIN20031112_170747_000000542021_00327_08898_8727.N1	12-NOV-2003 17:07:47	Twilight	54.000	94	92Alp Cet	2.5260	3100.0	108	8898	No
295	GOM_NL__2PRFIN20031112_171230_000000392021_00327_08898_8728.N1	12-NOV-2003 17:12:30	Bright	39.000	105	6Bet Ari	2.6450	8900.0	78	8898	No
296	GOM_NL__2PRFIN20031112_171635_000000382021_00327_08898_8729.N1	12-NOV-2003 17:16:35	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	8898	No
297	GOM_NL__2PRFIN20031112_171840_000000402021_00327_08898_8730.N1	12-NOV-2003 17:18:40	Bright	39.500	73	57Gam1And	2.2600	13100.	79	8898	No
298	GOM_NL__2PRFIN20031112_172029_000000462021_00327_08898_8731.N1	12-NOV-2003 17:20:29	Bright	45.500	149	45Eps Per	2.8880	30000.	91	8898	No
299	GOM_NL__2PRFIN20031112_172204_000000432021_00327_08898_8732.N1	12-NOV-2003 17:22:04	Bright	42.500	35	33Alp Per	1.7950	6250.0	85	8898	No
300	GOM_NL__2PRFIN20031112_172338_000000382021_00327_08898_8733.N1	12-NOV-2003 17:23:38	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	8898	No
301	GOM_NL__2PRFIN20031112_172618_000000582021_00327_08898_8734.N1	12-NOV-2003 17:26:18	Bright	57.500	6	13Alp Aur	0.080000	3400.0	115	8898	No
302	GOM_NL__2PRFIN20031112_173151_000000392021_00327_08898_8735.N1	12-NOV-2003 17:31:51	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8898	No
303	GOM_NL__2PRFIN20031112_173607_000000402021_00327_08898_8736.N1	12-NOV-2003 17:36:07	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	8898	No
304	GOM_NL__2PRFIN20031112_173939_000000392021_00327_08898_8737.N1	12-NOV-2003 17:39:39	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	8898	No
305	GOM_NL__2PRFIN20031112_174118_000000392021_00327_08898_8738.N1	12-NOV-2003 17:41:18	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	8898	No
306	GOM_NL__2PRFIN20031112_174322_000000362021_00327_08898_8739.N1	12-NOV-2003 17:43:22	Bright	35.500	39	85Eta UMa	1.8540	24000.	71	8898	No
307	GOM_NL__2PRFIN20031112_174516_000000622021_00327_08898_8740.N1	12-NOV-2003 17:45:16	Bright	62.000	174	52Psi UMa	3.0040	4400.0	124	8898	No
308	GOM_NL__2PRFIN20031112_174652_000000532021_00327_08898_8741.N1	12-NOV-2003 17:46:52	Bright	53.000	152	12Alp2CVn	2.8900	11000.	106	8898	No
309	GOM_NL__2PRFIN20031112_175450_000000812021_00327_08898_8742.N1	12-NOV-2003 17:54:50	Bright	81.000	166	17Eps Leo	2.9800	6000.0	162	8898	No
310	GOM_NL__2PRFIN20031112_175922_000000802021_00327_08898_8743.N1	12-NOV-2003 17:59:22	Twilight	79.500	22	32Alp Leo	1.3600	15200.	159	8898	No
311	GOM_NL__2PRFIN20031112_180313_000000402021_00327_08898_8744.N1	12-NOV-2003 18:03:13	Twilight	40.000	100	4Gam Crv	2.5800	13100.	80	8898	No
312	GOM_NL__2PRFIN20031112_180443_000000452021_00327_08898_8745.N1	12-NOV-2003 18:04:43	Twilight	44.500	171	2Eps Crv	3.0010	4250.0	89	8898	No
313	GOM_NL__2PRFIN20031112_181110_000000402021_00327_08898_8746.N1	12-NOV-2003 18:11:10	Dark	39.500	64	Gam Cen	2.2000	10600.	79	8898	No
314	GOM_NL__2PRFIN20031112_181327_000000522021_00327_08898_8747.N1	12-NOV-2003 18:13:27	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	8898	No
315	GOM_NL__2PRFIN20031112_181505_000000482021_00327_08898_8748.N1	12-NOV-2003 18:15:05	Dark	47.500	12	Alp1Cru	0.77500	30000.	95	8898	No
316	GOM_NL__2PRFIN20031112_181638_000000382021_00328_08899_8719.N1	12-NOV-2003 18:16:38	Dark	38.000	112	Alp Mus	2.6880	26000.	76	8899	No
317	GOM_NL__2PRFIN20031112_182116_000000512021_00328_08899_8720.N1	12-NOV-2003 18:21:16	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	8899	No
318	GOM_NL__2PRFIN20031112_182608_000000622021_00328_08899_8721.N1	12-NOV-2003 18:26:08	Dark	62.000	2	Alp Car	-0.73600	7000.0	124	8899	No
319	GOM_NL__2PRFIN20031112_183010_000000382021_00328_08899_8722.N1	12-NOV-2003 18:30:10	Dark	37.500	143	Alp Hyi	2.8570	7200.0	75	8899	No
320	GOM_NL__2PRFIN20031112_183131_000000452021_00328_08899_8723.N1	12-NOV-2003 18:31:31	Dark	45.000	9	Alp Eri	0.45300	24000.	90	8899	No
321	GOM_NL__2PRFIN20031112_183513_000000422021_00328_08899_8724.N1	12-NOV-2003 18:35:13	Straylight	42.000	157	The1Eri	2.9060	9300.0	84	8899	No
322	GOM_NL__2PRFIN20031112_184012_000002132021_00328_08899_8725.N1	12-NOV-2003 18:40:12	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8899	No
323	GOM_NL__2PRFIN20031112_184542_000001122021_00328_08899_8726.N1	12-NOV-2003 18:45:42	Twilight	111.50	7	19Bet Ori	0.10000	14000.	223	8899	No
324	GOM_NL__2PRFIN20031112_184823_000000522021_00328_08899_8727.N1	12-NOV-2003 18:48:23	Twilight	51.500	94	92Alp Cet	2.5260	3100.0	103	8899	No
325	GOM_NL__2PRFIN20031112_185306_000000402021_00328_08899_8728.N1	12-NOV-2003 18:53:06	Bright	39.500	105	6Bet Ari	2.6450	8900.0	79	8899	No
326	GOM_NL__2PRFIN20031112_185711_000000382021_00328_08899_8729.N1	12-NOV-2003 18:57:11	Bright	38.000	173	4Bet Tri	3.0040	8900.0	76	8899	No
327	GOM_NL__2PRFIN20031112_185916_000000382021_00328_08899_8730.N1	12-NOV-2003 18:59:16	Bright	38.000	73	57Gam1And	2.2600	13100.	76	8899	No
328	GOM_NL__2PRFIN20031112_190104_000000452021_00328_08899_8731.N1	12-NOV-2003 19:01:04	Bright	44.500	149	45Eps Per	2.8880	30000.	89	8899	No
329	GOM_NL__2PRFIN20031112_190240_000000442021_00328_08899_8732.N1	12-NOV-2003 19:02:40	Bright	43.500	35	33Alp Per	1.7950	6250.0	87	8899	No
330	GOM_NL__2PRFIN20031112_190414_000000372021_00328_08899_8733.N1	12-NOV-2003 19:04:14	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	8899	No
331	GOM_NL__2PRFIN20031112_190654_000000652021_00328_08899_8734.N1	12-NOV-2003 19:06:54	Bright	65.000	6	13Alp Aur	0.080000	3400.0	130	8899	No
332	GOM_NL__2PRFIN20031112_191227_000000382021_00328_08899_8735.N1	12-NOV-2003 19:12:27	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	8899	No
333	GOM_NL__2PRFIN20031112_191643_000000382021_00328_08899_8736.N1	12-NOV-2003 19:16:43	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	8899	No
334	GOM_NL__2PRFIN20031112_192015_000000422021_00328_08899_8737.N1	12-NOV-2003 19:20:15	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	8899	No
335	GOM_NL__2PRFIN20031112_192154_000000412021_00328_08899_8738.N1	12-NOV-2003 19:21:54	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	8899	No
336	GOM_NL__2PRFIN20031112_192358_000000522021_00328_08899_8739.N1	12-NOV-2003 19:23:58	Bright	52.000	39	85Eta UMa	1.8540	24000.	104	8899	No
337	GOM_NL__2PRFIN20031112_192551_000000542021_00328_08899_8740.N1	12-NOV-2003 19:25:51	Bright	53.500	174	52Psi UMa	3.0040	4400.0	107	8899	No

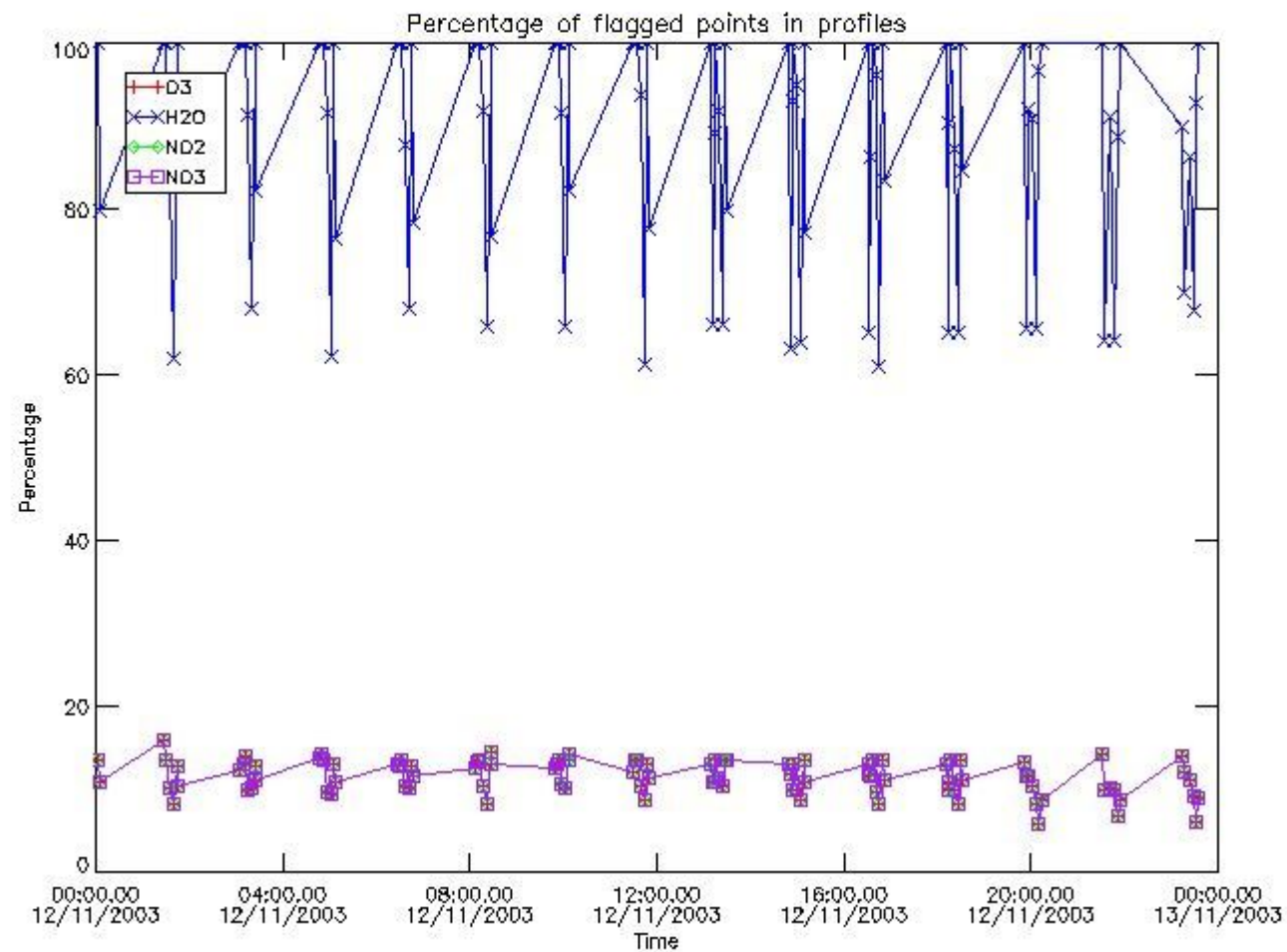
338	GOM_NL__2PRFIN20031112_192728_000000362021_00328_08899_8741.N1	12-NOV-2003 19:27:28	Bright	36.000	152	12Alp2CVn	2.8900	11000.	72	8899	No
339	GOM_NL__2PRFIN20031112_193527_000000842021_00328_08899_8742.N1	12-NOV-2003 19:35:27	Bright	84.000	166	17Eps Leo	2.9800	6000.0	168	8899	No
340	GOM_NL__2PRFIN20031112_193959_000000822021_00328_08899_8743.N1	12-NOV-2003 19:39:59	Twilight	82.000	22	32Alp Leo	1.3600	15200.	164	8899	No
341	GOM_NL__2PRFIN20031112_194349_000000452021_00328_08899_8744.N1	12-NOV-2003 19:43:49	Twilight	44.500	100	4Gam Crv	2.5800	13100.	89	8899	No
342	GOM_NL__2PRFIN20031112_194519_000000492021_00328_08899_8745.N1	12-NOV-2003 19:45:19	Twilight	48.500	171	2Eps Crv	3.0010	4250.0	97	8899	No
343	GOM_NL__2PRFIN20031112_195146_000000392021_00328_08899_8746.N1	12-NOV-2003 19:51:46	Dark	38.500	64	Gam Cen	2.2000	10600.	77	8899	No
344	GOM_NL__2PRFIN20031112_195403_000000442021_00328_08899_8747.N1	12-NOV-2003 19:54:03	Dark	44.000	26	Gam Cru	1.6240	2900.0	88	8899	No
345	GOM_NL__2PRFIN20031112_195540_000000452021_00328_08899_8748.N1	12-NOV-2003 19:55:40	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	8899	No
346	GOM_NL__2PRFIN20031112_200154_000000502021_00329_08900_8719.N1	12-NOV-2003 20:01:54	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	8900	No
347	GOM_NL__2PRFIN20031112_200645_000000622021_00329_08900_8720.N1	12-NOV-2003 20:06:45	Dark	61.500	2	Alp Car	-0.73600	7000.0	123	8900	No
348	GOM_NL__2PRFIN20031112_201037_000000872021_00329_08900_8721.N1	12-NOV-2003 20:10:37	Dark	87.000	23	21Eps CMa	1.5020	26000.	174	8900	No
349	GOM_NL__2PRFIN20031112_201328_000000602021_00329_08900_8722.N1	12-NOV-2003 20:13:28	Dark	59.500	108	Alp Col	2.6520	15200.	119	8900	No
350	GOM_NL__2PRFIN20031112_201550_000000402021_00329_08900_8723.N1	12-NOV-2003 20:15:50	Straylight	40.000	157	The1Eri	2.9060	9300.0	80	8900	No
351	GOM_NL__2PRFIN20031112_201958_000001342021_00329_08900_8724.N1	12-NOV-2003 20:19:58	Straylight	133.50	47	2Bet CMa	1.9760	28000.	267	8900	No
352	GOM_NL__2PRFIN20031112_202617_000000972021_00329_08900_8725.N1	12-NOV-2003 20:26:17	Twilight	96.500	7	19Bet Ori	0.10000	14000.	193	8900	No
353	GOM_NL__2PRFIN20031112_202859_000000582021_00329_08900_8726.N1	12-NOV-2003 20:28:59	Twilight	57.500	94	92Alp Cet	2.5260	3100.0	115	8900	No
354	GOM_NL__2PRFIN20031112_203343_000000402021_00329_08900_8727.N1	12-NOV-2003 20:33:43	Bright	39.500	105	6Bet Ari	2.6450	8900.0	79	8900	No
355	GOM_NL__2PRFIN20031112_203747_000000382021_00329_08900_8728.N1	12-NOV-2003 20:37:47	Bright	38.000	173	4Bet Tri	3.0040	8900.0	76	8900	No
356	GOM_NL__2PRFIN20031112_203952_000000402021_00329_08900_8729.N1	12-NOV-2003 20:39:52	Bright	39.500	73	57Gam1And	2.2600	13100.	79	8900	No
357	GOM_NL__2PRFIN20031112_204139_000000452021_00329_08900_8730.N1	12-NOV-2003 20:41:39	Bright	44.500	149	45Eps Per	2.8880	30000.	89	8900	No
358	GOM_NL__2PRFIN20031112_204315_000000442021_00329_08900_8731.N1	12-NOV-2003 20:43:15	Bright	43.500	35	33Alp Per	1.7950	6250.0	87	8900	No
359	GOM_NL__2PRFIN20031112_204450_000000382021_00329_08900_8732.N1	12-NOV-2003 20:44:50	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	8900	No
360	GOM_NL__2PRFIN20031112_204728_000000722021_00329_08900_8733.N1	12-NOV-2003 20:47:28	Bright	72.000	6	13Alp Aur	0.080000	3400.0	144	8900	No
361	GOM_NL__2PRFIN20031112_205302_000000392021_00329_08900_8734.N1	12-NOV-2003 20:53:02	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8900	No
362	GOM_NL__2PRFIN20031112_205719_000000392021_00329_08900_8735.N1	12-NOV-2003 20:57:19	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	8900	No
363	GOM_NL__2PRFIN20031112_210051_000000452021_00329_08900_8736.N1	12-NOV-2003 21:00:51	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	8900	No
364	GOM_NL__2PRFIN20031112_210229_000000422021_00329_08900_8737.N1	12-NOV-2003 21:02:29	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	8900	No
365	GOM_NL__2PRFIN20031112_210434_000000382021_00329_08900_8738.N1	12-NOV-2003 21:04:34	Bright	37.500	39	85Eta UMa	1.8540	24000.	75	8900	No
366	GOM_NL__2PRFIN20031112_210627_000000622021_00329_08900_8739.N1	12-NOV-2003 21:06:27	Bright	62.000	174	52Psi UMa	3.0040	4400.0	124	8900	No
367	GOM_NL__2PRFIN20031112_210804_000000372021_00329_08900_8740.N1	12-NOV-2003 21:08:04	Bright	36.500	152	12Alp2CVn	2.8900	11000.	73	8900	No
368	GOM_NL__2PRFIN20031112_211305_000000352021_00329_08900_8741.N1	12-NOV-2003 21:13:05	Bright	35.000	111	8Eta Boo	2.6800	6000.0	70	8900	No
369	GOM_NL__2PRFIN20031112_211604_000000872021_00329_08900_8742.N1	12-NOV-2003 21:16:04	Bright	86.500	166	17Eps Leo	2.9800	6000.0	173	8900	No
370	GOM_NL__2PRFIN20031112_212036_000000782021_00329_08900_8743.N1	12-NOV-2003 21:20:36	Twilight	78.000	22	32Alp Leo	1.3600	15200.	156	8900	No
371	GOM_NL__2PRFIN20031112_212425_000000462021_00329_08900_8744.N1	12-NOV-2003 21:24:25	Twilight	46.000	100	4Gam Crv	2.5800	13100.	92	8900	No
372	GOM_NL__2PRFIN20031112_212555_000000472021_00329_08900_8745.N1	12-NOV-2003 21:25:55	Twilight	46.500	171	2Eps Crv	3.0010	4250.0	93	8900	No
373	GOM_NL__2PRFIN20031112_213221_000000402021_00329_08900_8746.N1	12-NOV-2003 21:32:21	Dark	39.500	64	Gam Cen	2.2000	10600.	79	8900	No
374	GOM_NL__2PRFIN20031112_213439_000000522021_00329_08900_8747.N1	12-NOV-2003 21:34:39	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	8900	No
375	GOM_NL__2PRFIN20031112_214230_000000512021_00330_08901_8831.N1	12-NOV-2003 21:42:30	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	8901	No
376	GOM_NL__2PRFIN20031112_214721_000000522021_00330_08901_8832.N1	12-NOV-2003 21:47:21	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	8901	No
377	GOM_NL__2PRFIN20031112_215114_000000842021_00330_08901_8833.N1	12-NOV-2003 21:51:14	Dark	84.000	23	21Eps CMa	1.5020	26000.	168	8901	No
378	GOM_NL__2PRFIN20031112_215404_000000592021_00330_08901_8834.N1	12-NOV-2003 21:54:04	Dark	58.500	108	Alp Col	2.6520	15200.	117	8901	No
379	GOM_NL__2PRFIN20031112_215626_000000402021_00330_08901_8835.N1	12-NOV-2003 21:56:26	Straylight	40.000	157	The1Eri	2.9060	9300.0	80	8901	No
380	GOM_NL__2PRFIN20031112_220034_000001332021_00330_08901_8836.N1	12-NOV-2003 22:00:34	Straylight	132.50	47	2Bet CMa	1.9760	28000.	265	8901	No
381	GOM_NL__2PRFIN20031112_220652_000000962021_00330_08901_8837.N1	12-NOV-2003 22:06:52	Twilight	96.000	7	19Bet Ori	0.10000	14000.	192	8901	No
382	GOM_NL__2PRFIN20031112_220934_000000582021_00330_08901_8838.N1	12-NOV-2003 22:09:34	Twilight	58.000	94	92Alp Cet	2.5260	3100.0	116	8901	No
383	GOM_NL__2PRFIN20031112_221419_000000392021_00330_08901_8839.N1	12-NOV-2003 22:14:19	Bright	39.000	105	6Bet Ari	2.6450	8900.0	78	8901	No
384	GOM_NL__2PRFIN20031112_221823_000000382021_00330_08901_8840.N1	12-NOV-2003 22:18:23	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	8901	No
385	GOM_NL__2PRFIN20031112_222027_000000392021_00330_08901_8841.N1	12-NOV-2003 22:20:27	Bright	39.000	73	57Gam1And	2.2600	13100.	78	8901	No
386	GOM_NL__2PRFIN20031112_222215_000000452021_00330_08901_8842.N1	12-NOV-2003 22:22:15	Bright	44.500	149	45Eps Per	2.8880	30000.	89	8901	No
387	GOM_NL__2PRFIN20031112_222350_000000442021_00330_08901_8843.N1	12-NOV-2003 22:23:50	Bright	43.500	35	33Alp Per	1.7950	6250.0	87	8901	No
388	GOM_NL__2PRFIN20031112_222526_000000382021_00330_08901_8844.N1	12-NOV-2003 22:25:26	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	8901	No
389	GOM_NL__2PRFIN20031112_222803_000000592021_00330_08901_8845.N1	12-NOV-2003 22:28:03	Bright	59.000	6	13Alp Aur	0.080000	3400.0	118	8901	No
390	GOM_NL__2PRFIN20031112_223338_000000382021_00330_08901_8846.N1	12-NOV-2003 22:33:38	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	8901	No
391	GOM_NL__2PRFIN20031112_223755_000000372021_00330_08901_8847.N1	12-NOV-2003 22:37:55	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	8901	No
392	GOM_NL__2PRFIN20031112_224127_000000432021_00330_08901_8848.N1	12-NOV-2003 22:41:27	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	8901	No
393	GOM_NL__2PRFIN20031112_224305_000000422021_00330_08901_8849.N1	12-NOV-2003 22:43:05	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	8901	No
394	GOM_NL__2PRFIN20031112_224510_000000522021_00330_08901_8850.N1	12-NOV-2003 22:45:10	Bright	52.000	39	85Eta UMa	1.8540	24000.	104	8901	No
395	GOM_NL__2PRFIN20031112_224703_000000622021_00330_08901_8851.N1	12-NOV-2003 22:47:03	Bright	62.000	174	52Psi UMa	3.0040	4400.0	124	8901	No
396	GOM_NL__2PRFIN20031112_224840_000000532021_00330_08901_8852.N1	12-NOV-2003 22:48:40	Bright	53.000	152	12Alp2CVn	2.8900	11000.	106	8901	No

397	GOM_NL__2PRFIN20031112_225341_000000352021_00330_08901_8853.N1	12-NOV-2003 22:53:41	Bright	34.500	111	8Eta Boo	2.6800	6000.0	69	8901	No
398	GOM_NL__2PRFIN20031112_225640_000000822021_00330_08901_8854.N1	12-NOV-2003 22:56:40	Bright	81.500	166	17Eps Leo	2.9800	6000.0	163	8901	No
399	GOM_NL__2PRFIN20031112_230113_000000832021_00330_08901_8855.N1	12-NOV-2003 23:01:13	Twilight	82.500	22	32Alp Leo	1.3600	15200.	165	8901	No
400	GOM_NL__2PRFIN20031112_230501_000000452021_00330_08901_8856.N1	12-NOV-2003 23:05:01	Twilight	45.000	100	4Gam Crv	2.5800	13100.	90	8901	No
401	GOM_NL__2PRFIN20031112_230632_000000442021_00330_08901_8857.N1	12-NOV-2003 23:06:32	Twilight	43.500	171	2Eps Crv	3.0010	4250.0	87	8901	No
402	GOM_NL__2PRFIN20031112_231258_000000402021_00330_08901_8858.N1	12-NOV-2003 23:12:58	Dark	40.000	64	Gam Cen	2.2000	10600.	80	8901	No
403	GOM_NL__2PRFIN20031112_231516_000000422021_00330_08901_8859.N1	12-NOV-2003 23:15:16	Dark	42.000	26	Gam Cru	1.6240	2900.0	84	8901	No
404	GOM_NL__2PRFIN20031112_232306_000000512021_00331_08902_8720.N1	12-NOV-2003 23:23:06	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	8902	No
405	GOM_NL__2PRFIN20031112_232758_000000562021_00331_08902_8721.N1	12-NOV-2003 23:27:58	Dark	56.000	2	Alp Car	-0.73600	7000.0	112	8902	No
406	GOM_NL__2PRFIN20031112_233152_000000842021_00331_08902_8722.N1	12-NOV-2003 23:31:52	Dark	83.500	23	21Eps CMa	1.5020	26000.	167	8902	No
407	GOM_NL__2PRFIN20031112_233440_000000572021_00331_08902_8723.N1	12-NOV-2003 23:34:40	Dark	57.000	108	Alp Col	2.6520	15200.	114	8902	No
408	GOM_NL__2PRFIN20031112_233702_000000412021_00331_08902_8724.N1	12-NOV-2003 23:37:02	Straylight	40.500	157	The1Eri	2.9060	9300.0	81	8902	No
409	GOM_NL__2PRFIN20031112_234111_000001272021_00331_08902_8725.N1	12-NOV-2003 23:41:11	Straylight	127.00	47	2Bet CMa	1.9760	28000.	254	8902	No
410	GOM_NL__2PRFIN20031112_234728_000000992021_00331_08902_8726.N1	12-NOV-2003 23:47:28	Twilight	98.500	7	19Bet Ori	0.10000	14000.	197	8902	No
411	GOM_NL__2PRFIN20031112_235011_000000582021_00331_08902_8727.N1	12-NOV-2003 23:50:11	Twilight	58.000	94	92Alp Cet	2.5260	3100.0	116	8902	No
412	GOM_NL__2PRFIN20031112_235455_000000372021_00331_08902_8728.N1	12-NOV-2003 23:54:55	Bright	37.000	105	6Bet Ari	2.6450	8900.0	74	8902	No
413	GOM_NL__2PRFIN20031112_235859_000000392021_00331_08902_8729.N1	12-NOV-2003 23:58:59	Bright	39.000	173	4Bet Tri	3.0040	8900.0	78	8902	No

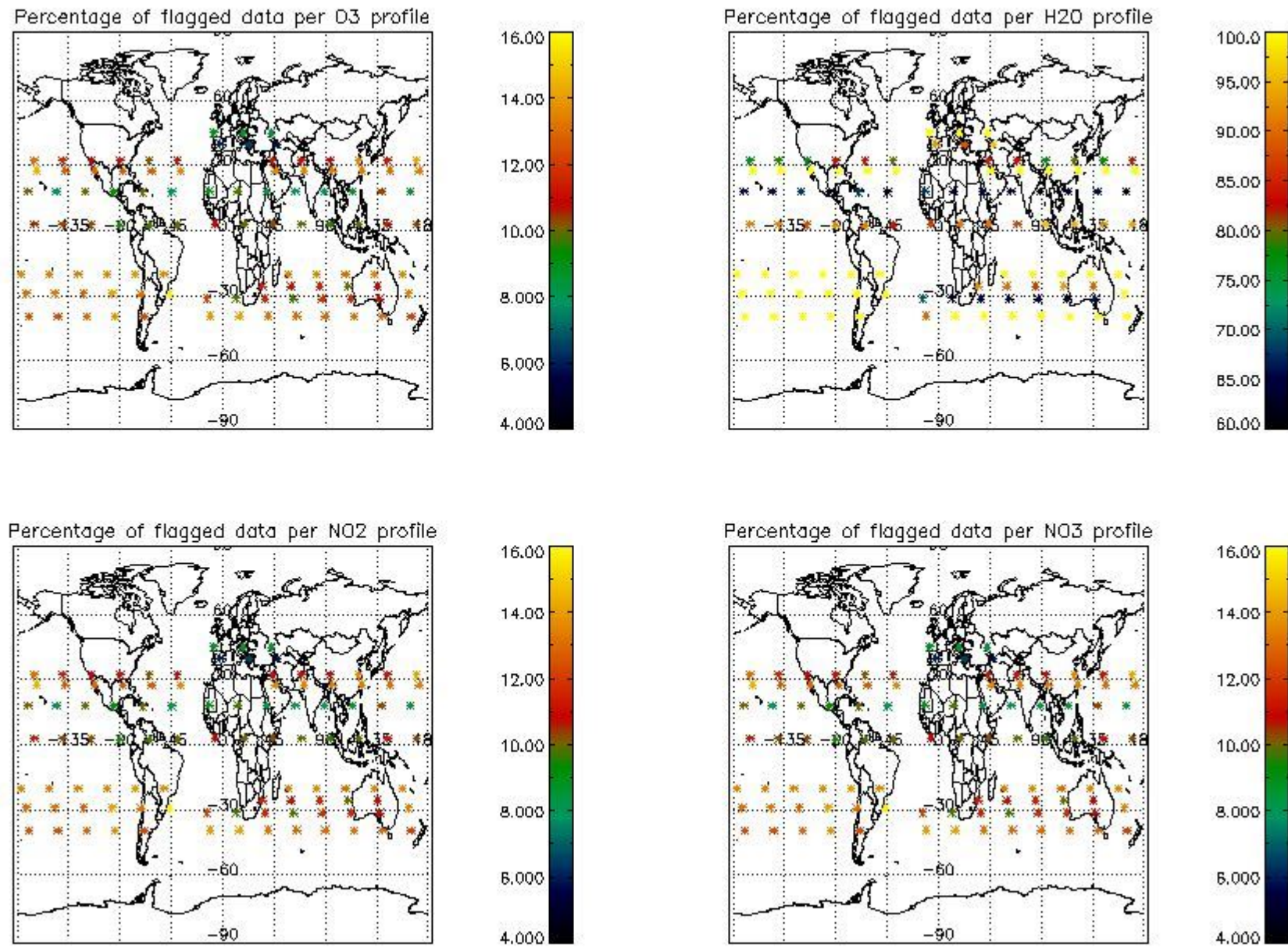
3. Quality information per product

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)

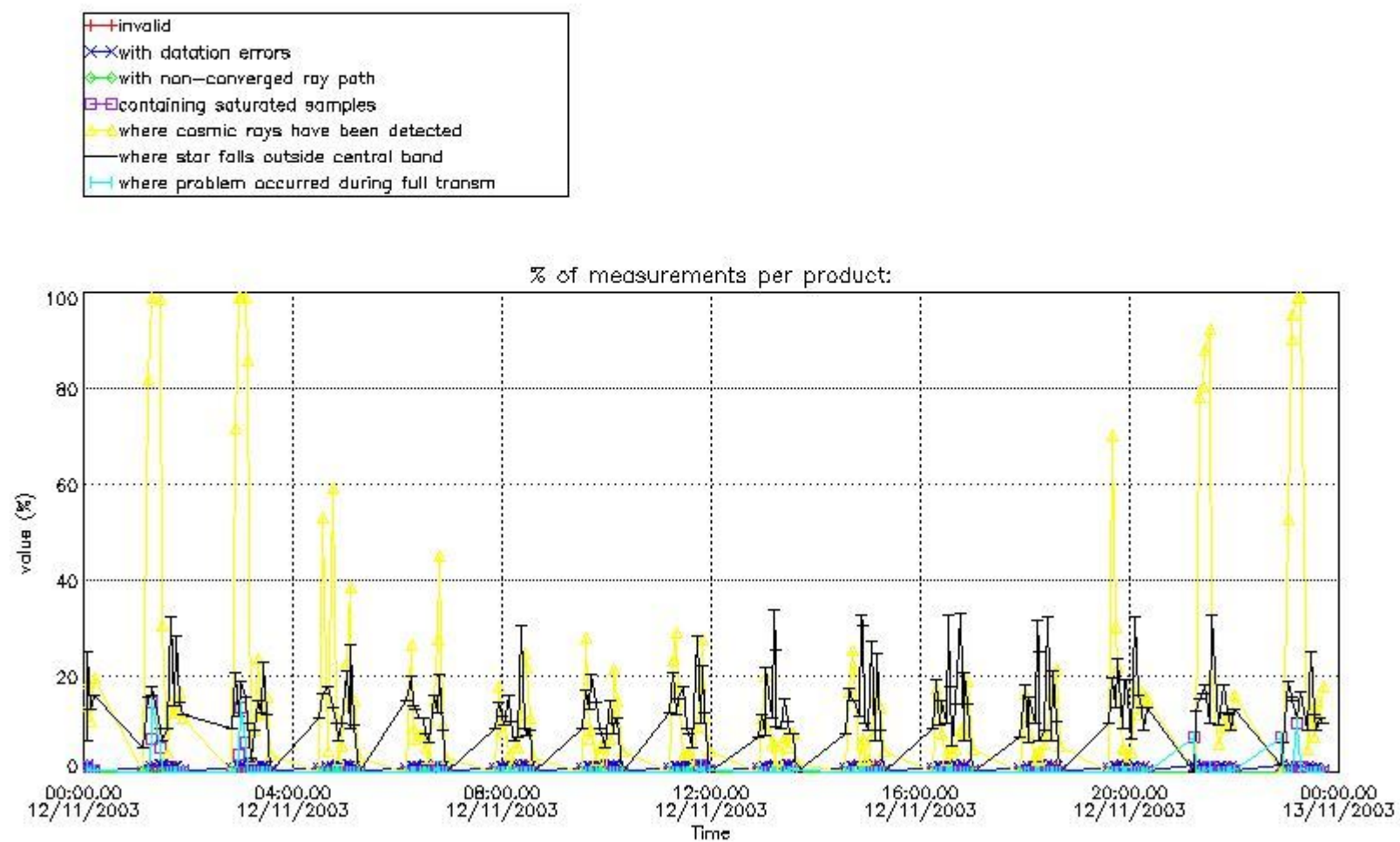


4. Level 1 quality information per product

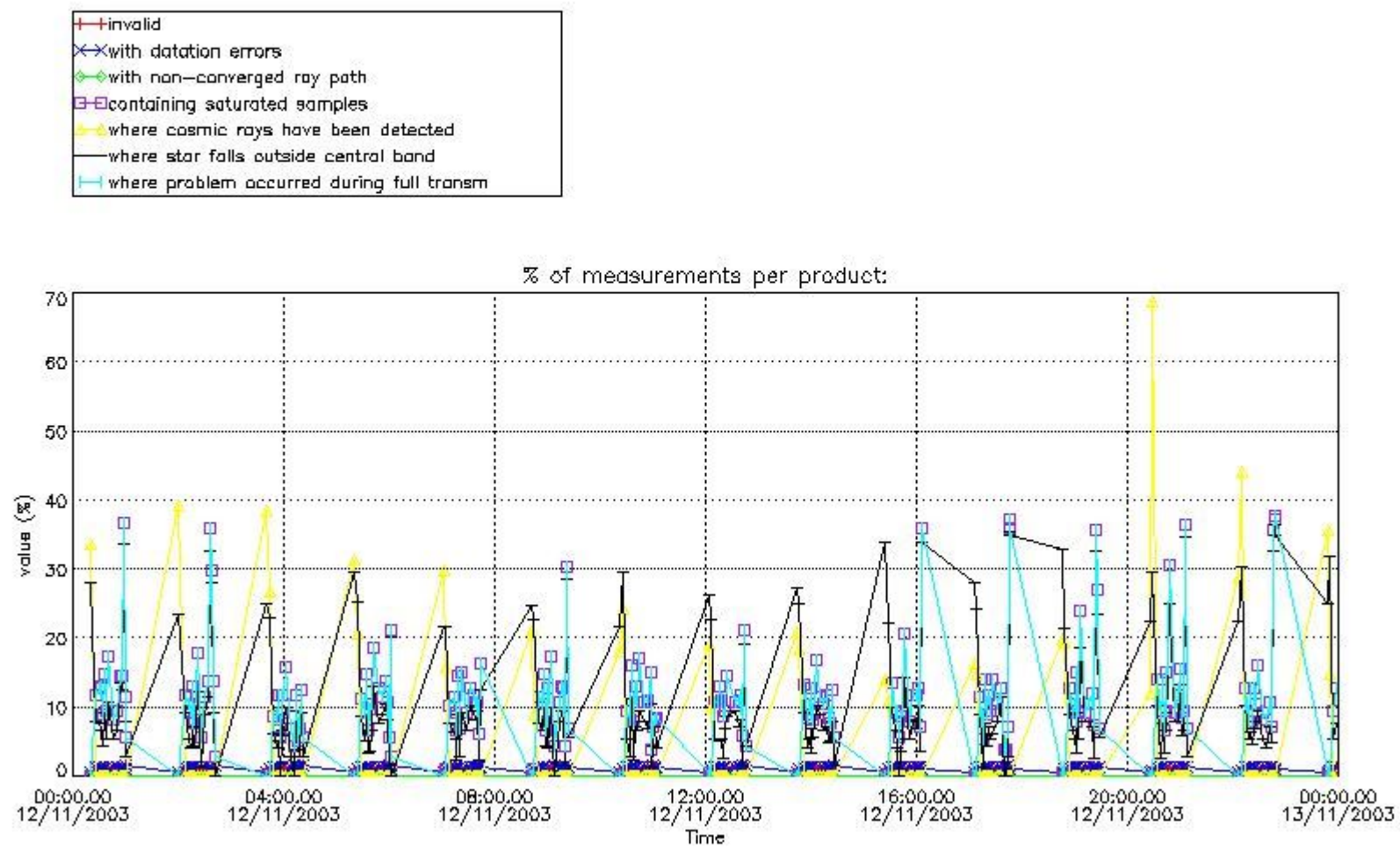
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

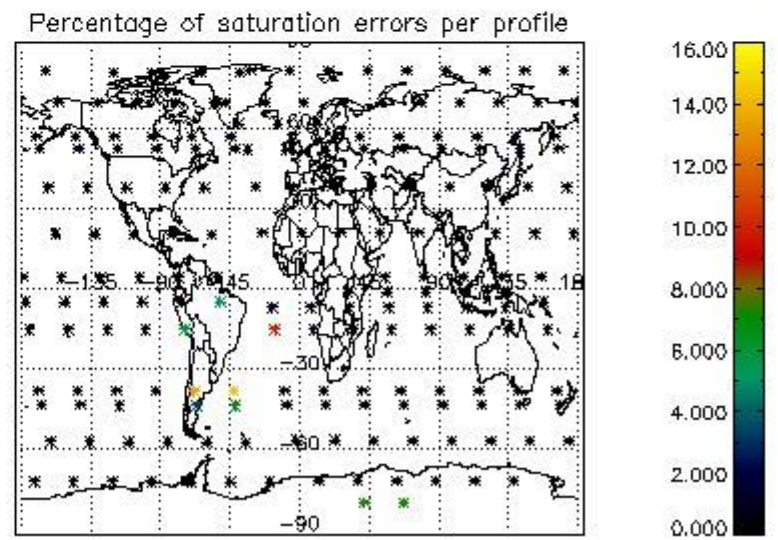
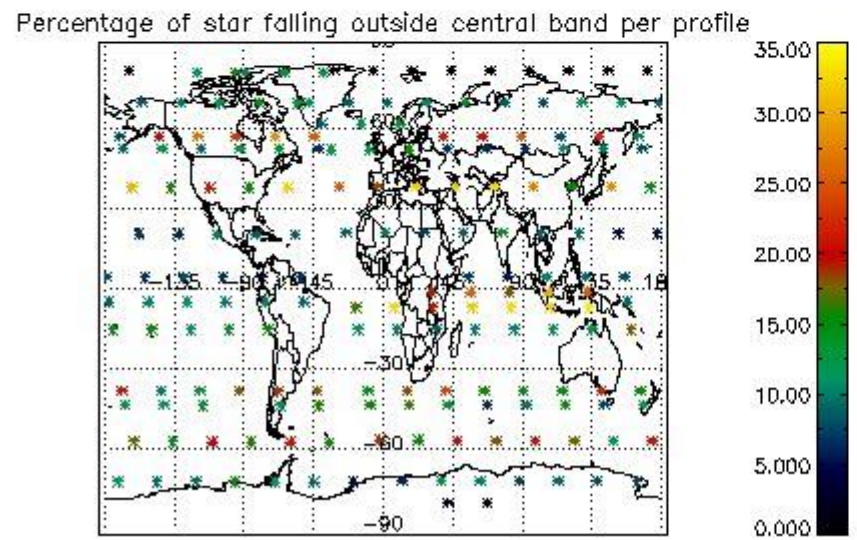
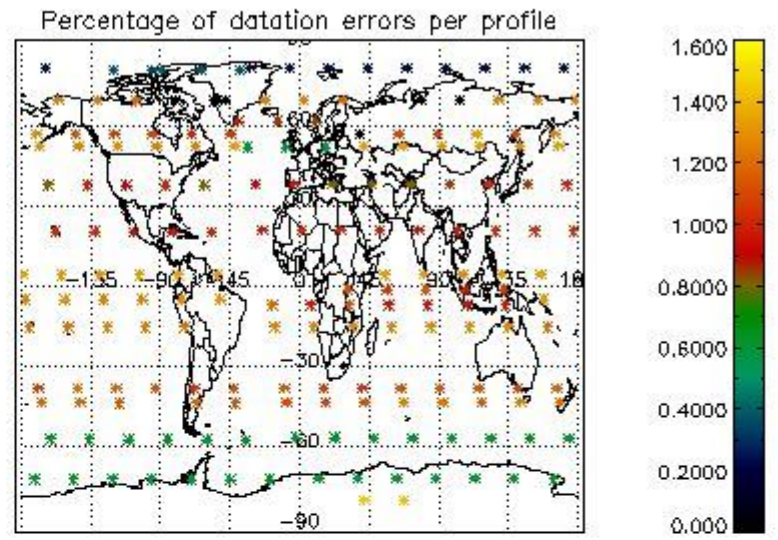
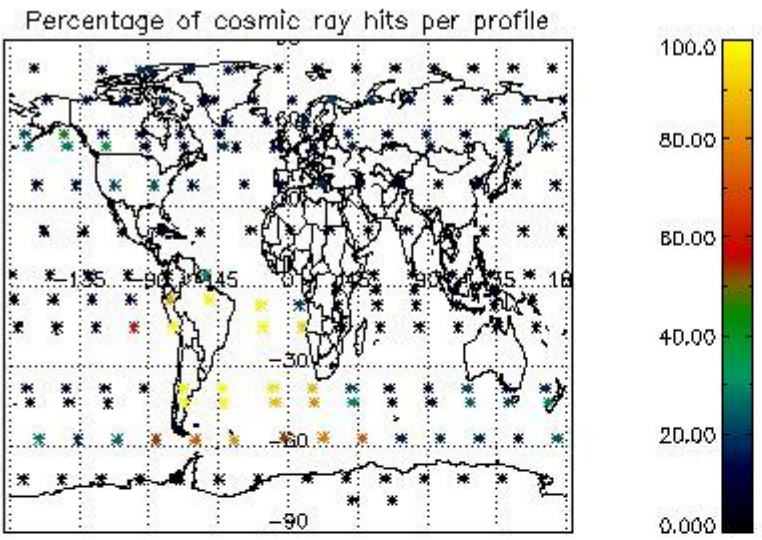


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

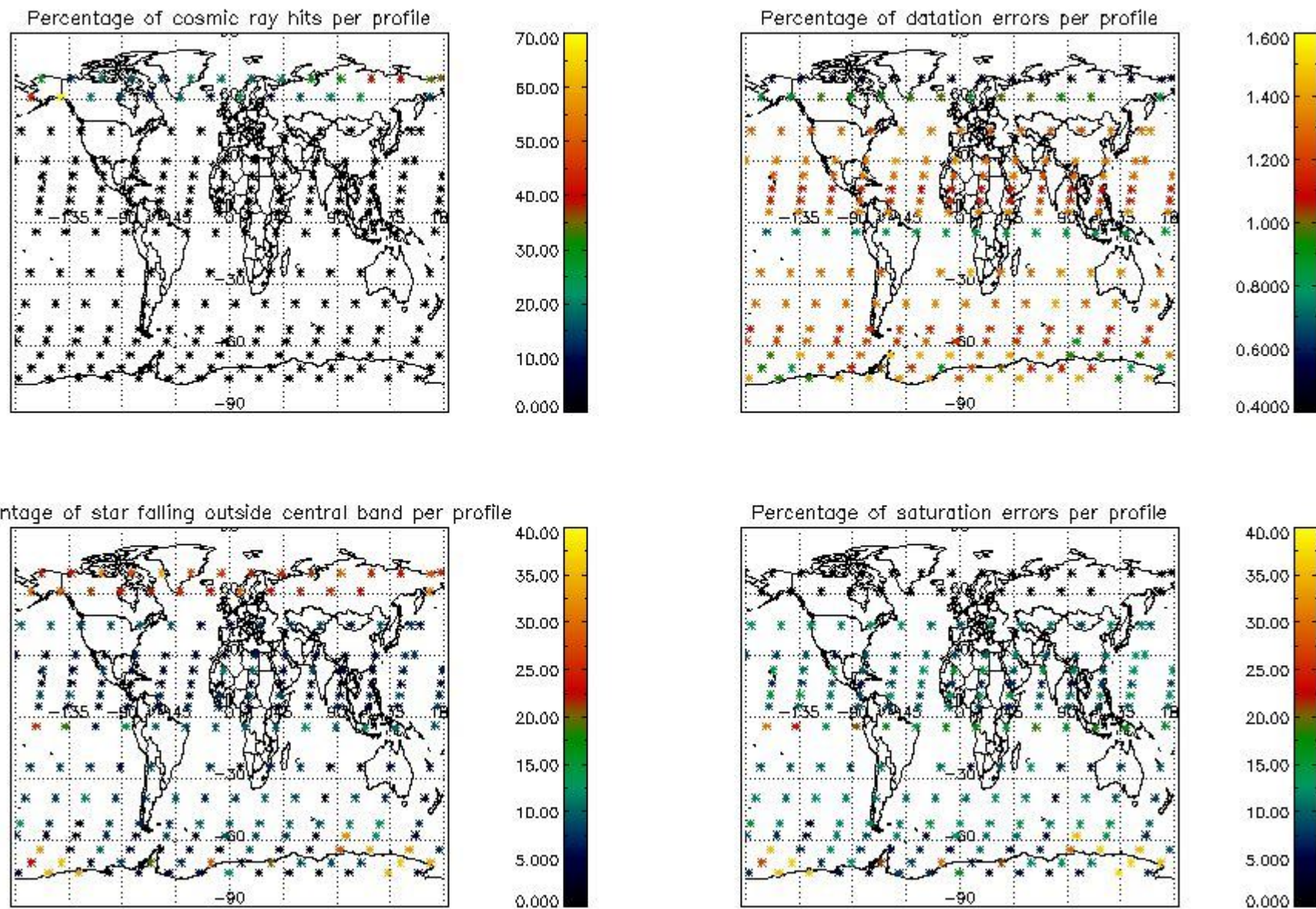


4.2 Plot quality information per product coming from level 1b processing (world map)

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

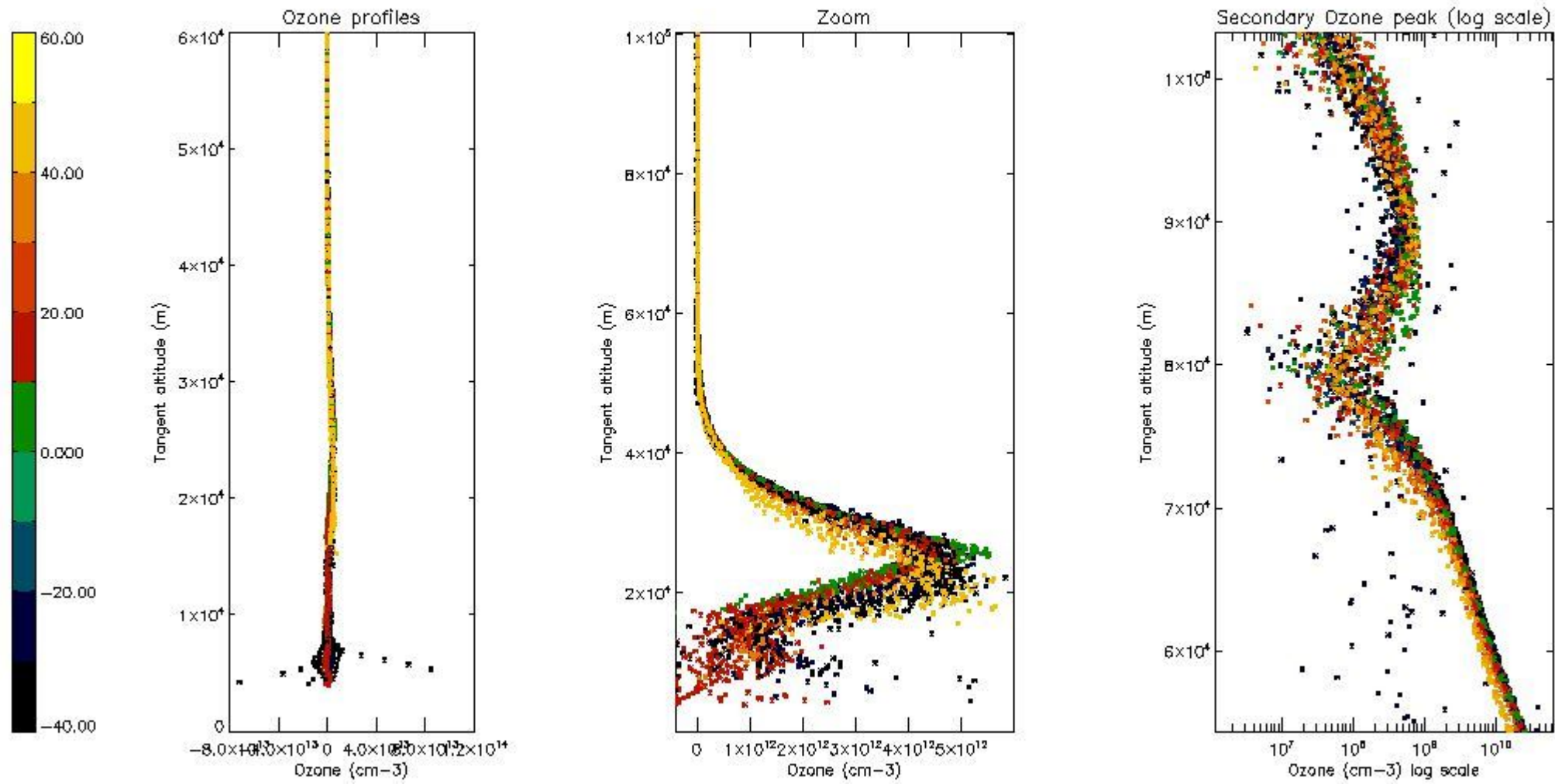
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	21
STD < 20	14

STD < 10	12
STD < 5	9

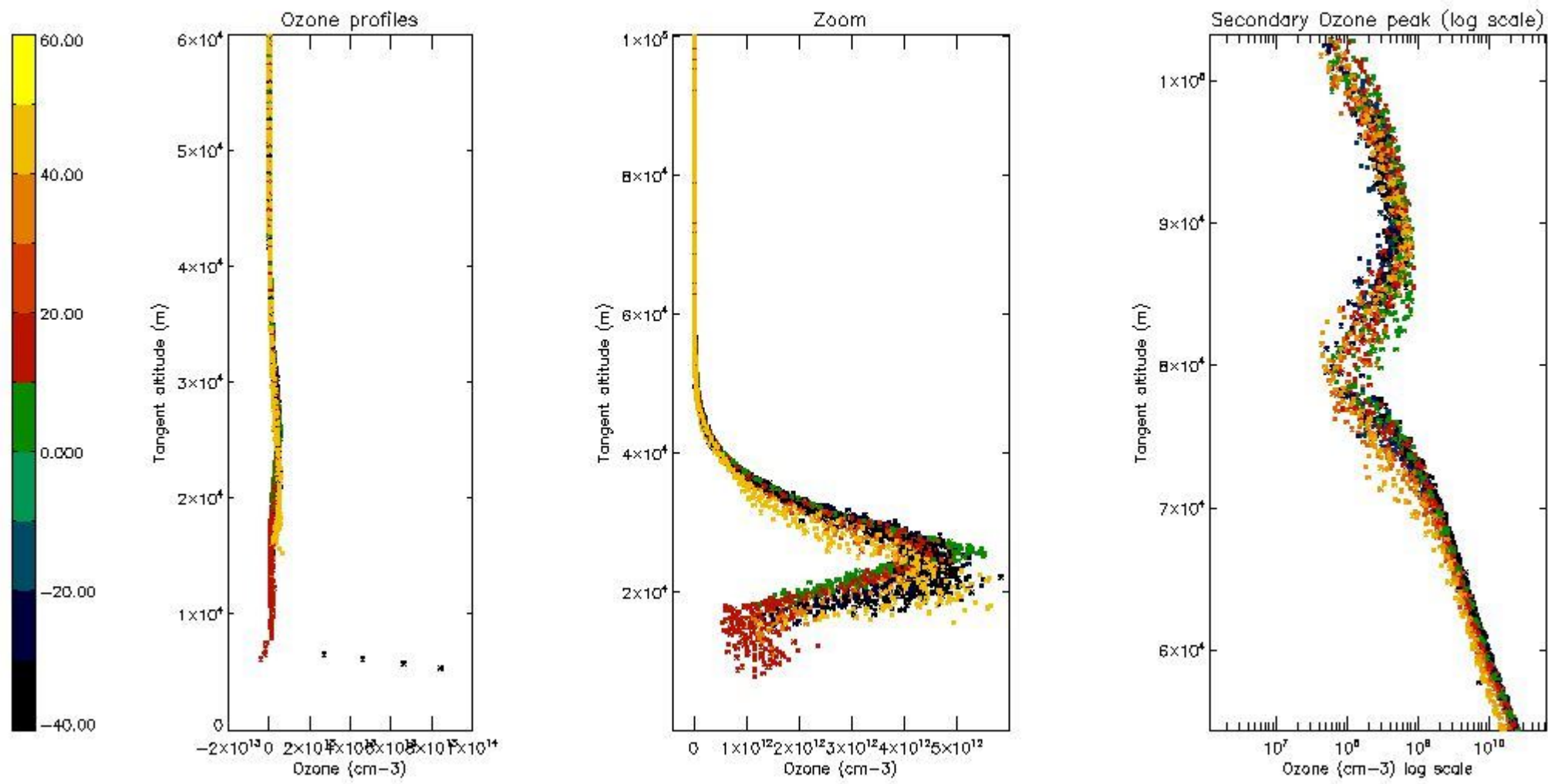
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



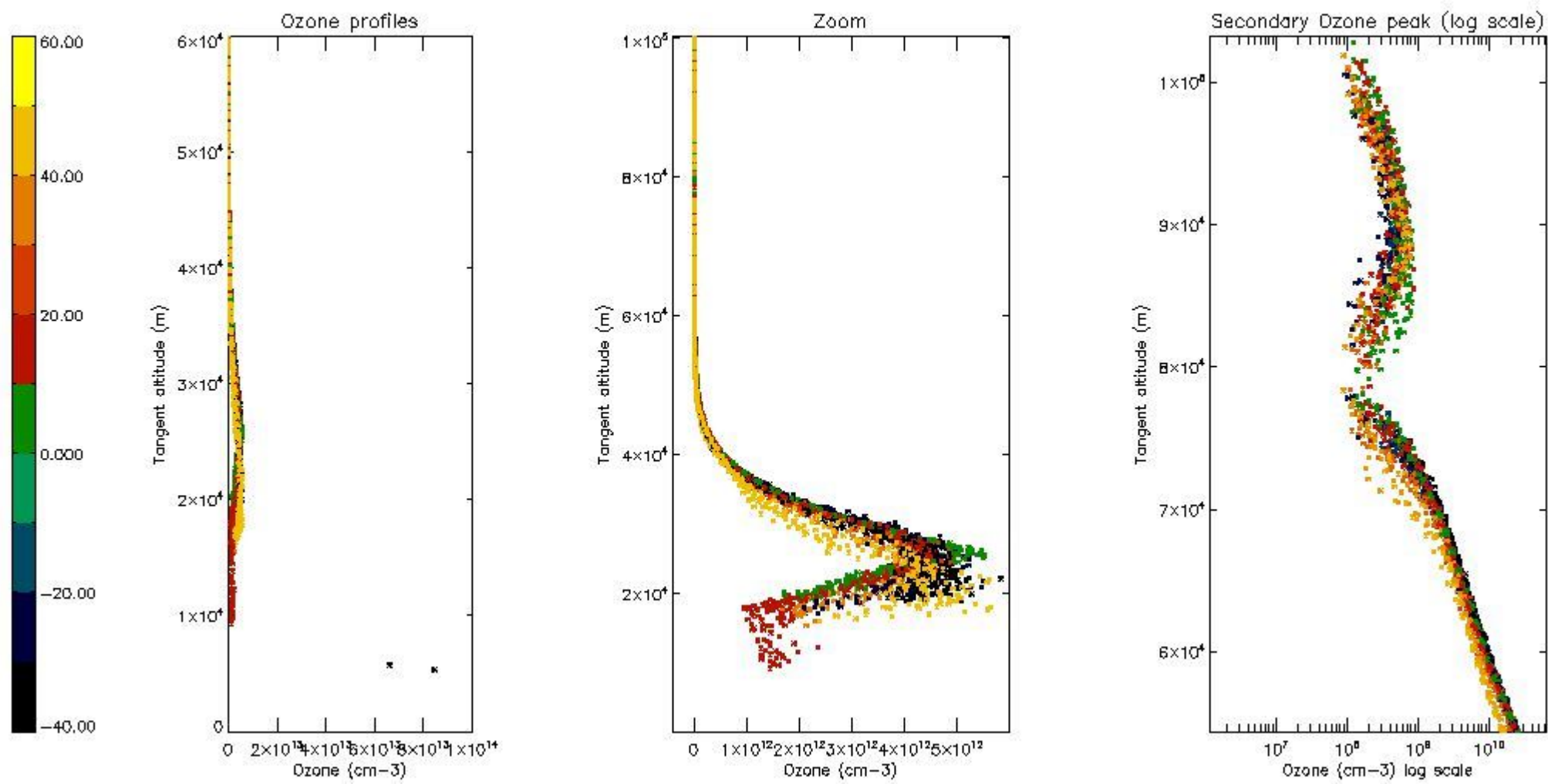
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



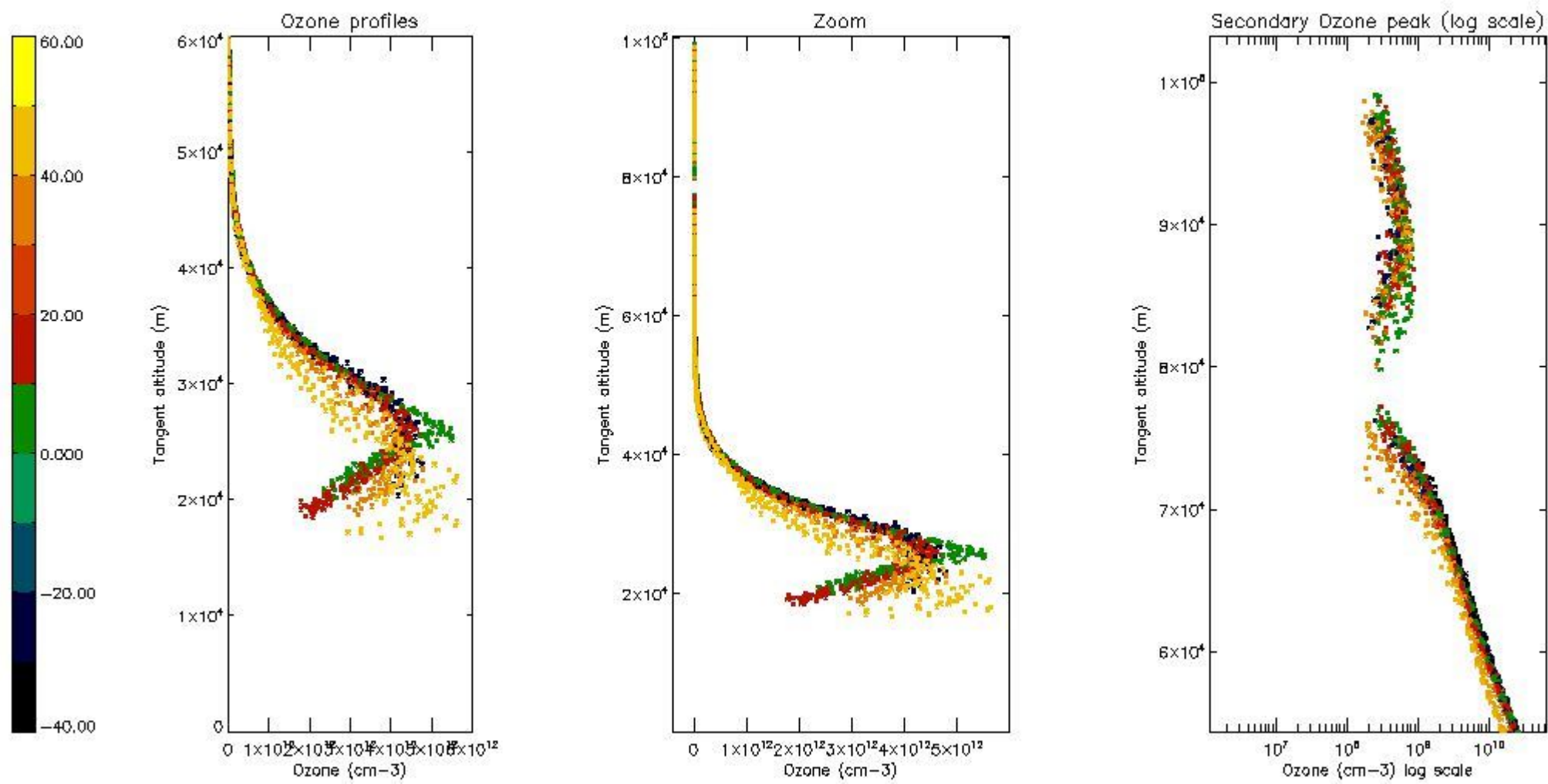
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



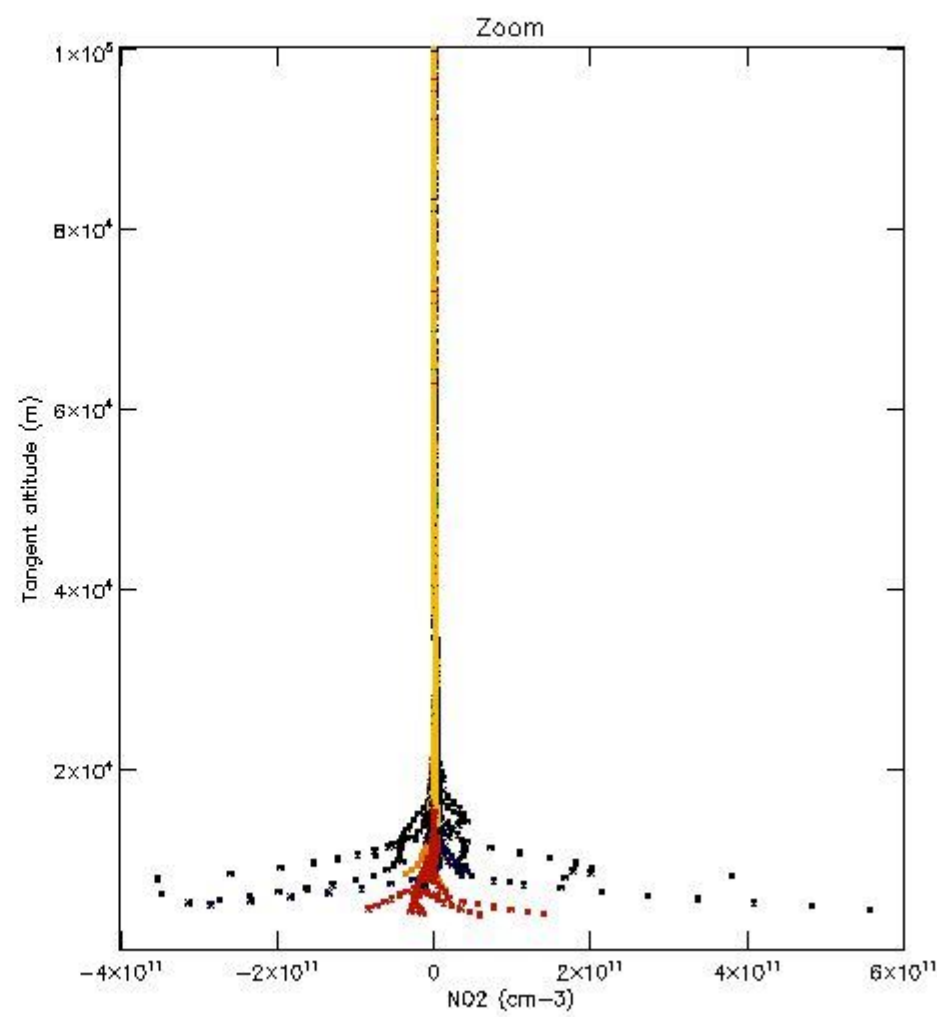
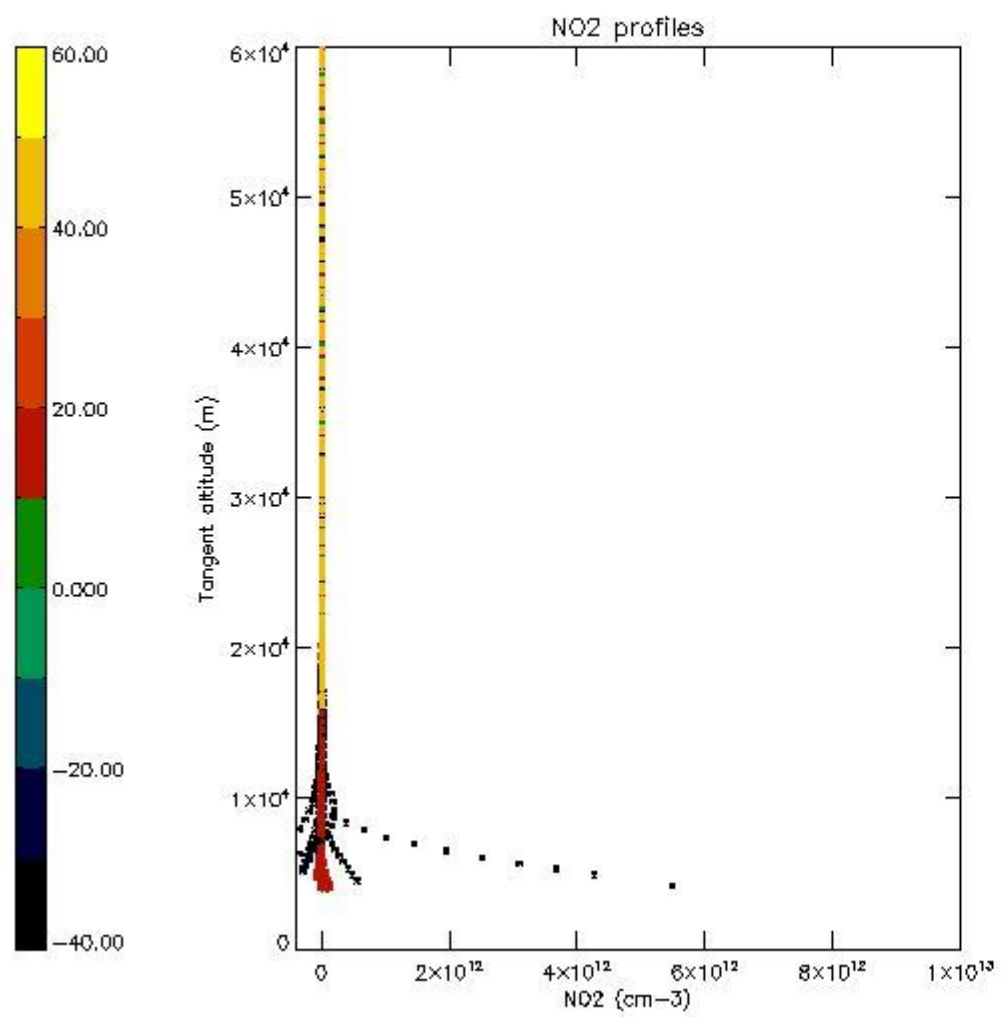
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



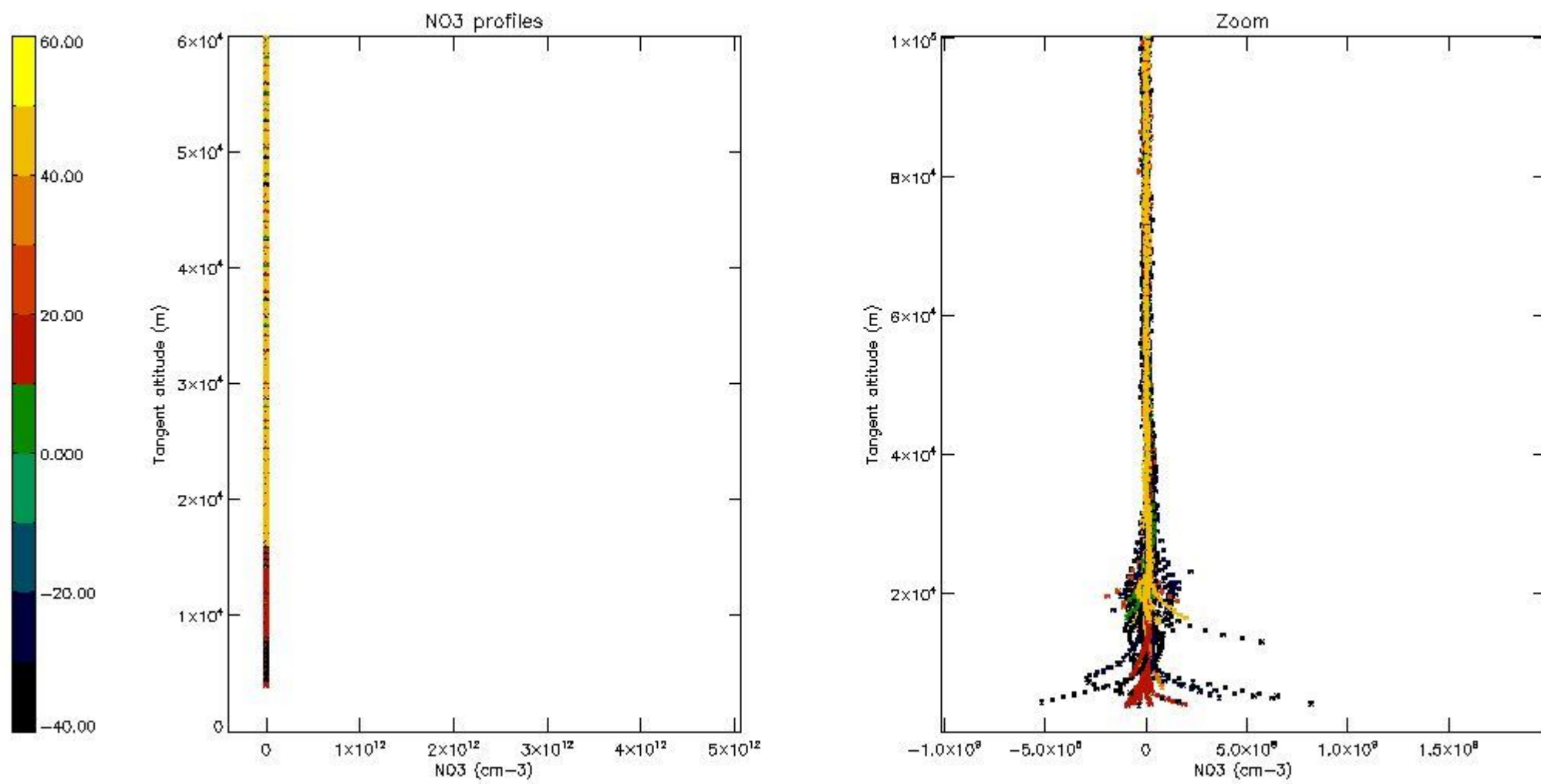
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



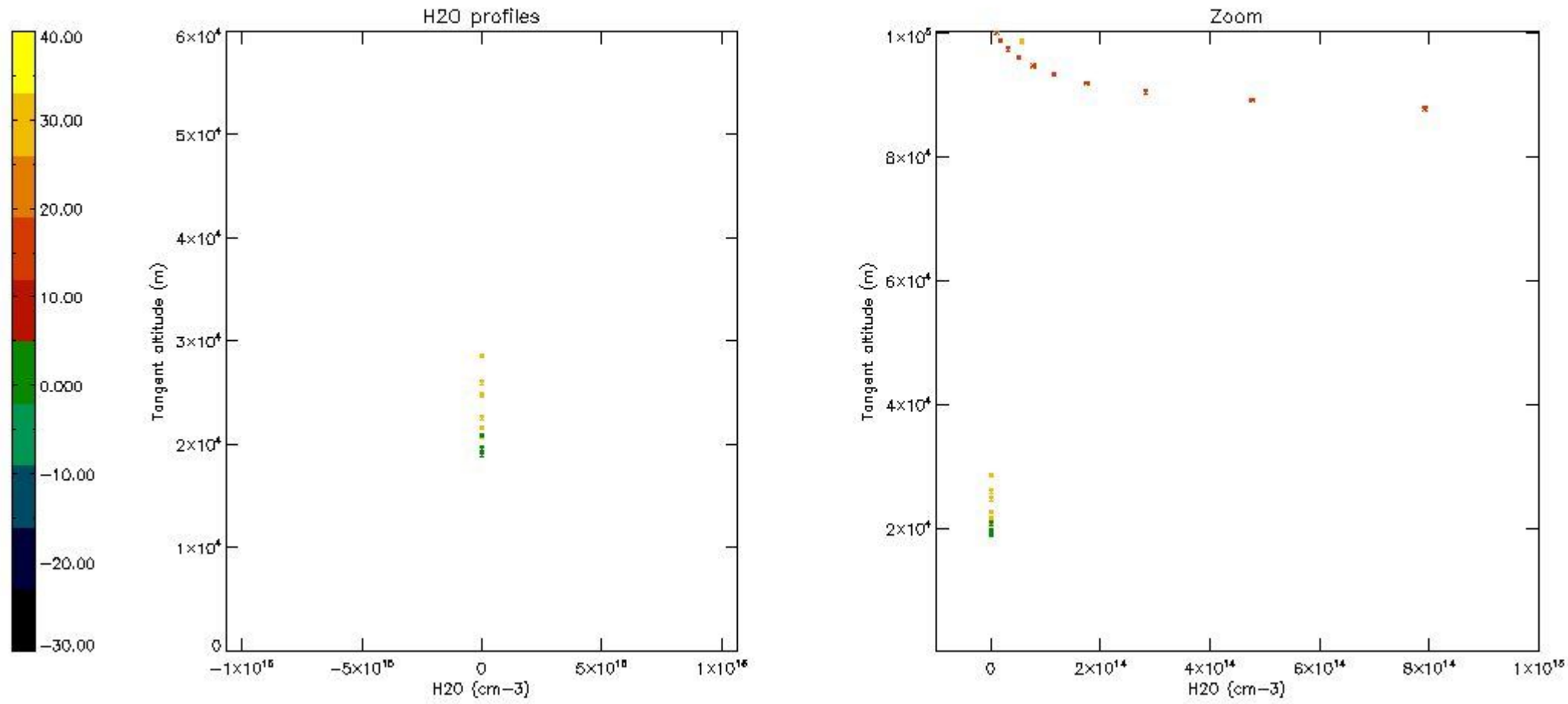
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

The colorbar represents the latitude.



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

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

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	12-NOV-2003 00:03:34
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	12-NOV-2003 00:03:34
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	12-NOV-2003 00:03:34

GOMOS Level 2 Daily Report

SUMMARY

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

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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](#)

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

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

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

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

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

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

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

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

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

Item	Value
Time of report generation	19APR2013 23:51:00
Data source version	GOMOS/6.01
Start time of products	12-11-2003 (12NOV2003 00:00:00)
Stop time of products	13-11-2003 (13NOV2003 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	413
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__2PRFIN20031112_000334_000000382021_00317_08888_8698.N1	12-NOV-2003 00:03:34	Dark	37.500	143	Alp Hyi	2.8570	7200.0	75	8888	No
2	GOM_NL__2PRFIN20031112_000454_000000482021_00317_08888_8699.N1	12-NOV-2003 00:04:54	Dark	47.500	9	Alp Eri	0.45300	24000.	95	8888	No
3	GOM_NL__2PRFIN20031112_000835_000000422021_00317_08888_8700.N1	12-NOV-2003 00:08:35	Straylight	42.000	157	The1Eri	2.9060	9300.0	84	8888	No
4	GOM_NL__2PRFIN20031112_001241_000001442021_00317_08888_8701.N1	12-NOV-2003 00:12:41	Straylight	143.50	47	2Bet CMa	1.9760	28000.	287	8888	No
5	GOM_NL__2PRFIN20031112_001912_000001082021_00317_08888_8702.N1	12-NOV-2003 00:19:12	Twilight	107.50	7	19Bet Ori	0.10000	14000.	215	8888	No
6	GOM_NL__2PRFIN20031112_002631_000000392021_00317_08888_8703.N1	12-NOV-2003 00:26:31	Bright	38.500	105	6Bet Ari	2.6450	8900.0	77	8888	No
7	GOM_NL__2PRFIN20031112_003037_000000392021_00317_08888_8704.N1	12-NOV-2003 00:30:37	Bright	39.000	173	4Bet Tri	3.0040	8900.0	78	8888	No
8	GOM_NL__2PRFIN20031112_003242_000000392021_00317_08888_8705.N1	12-NOV-2003 00:32:42	Bright	38.500	73	57Gam1And	2.2600	13100.	77	8888	No
9	GOM_NL__2PRFIN20031112_003436_000000452021_00317_08888_8706.N1	12-NOV-2003 00:34:36	Bright	45.000	149	45Eps Per	2.8880	30000.	90	8888	No
10	GOM_NL__2PRFIN20031112_003609_000000442021_00317_08888_8707.N1	12-NOV-2003 00:36:09	Bright	44.000	35	33Alp Per	1.7950	6250.0	88	8888	No
11	GOM_NL__2PRFIN20031112_003739_000000372021_00317_08888_8708.N1	12-NOV-2003 00:37:39	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	8888	No
12	GOM_NL__2PRFIN20031112_004031_000000612021_00317_08888_8709.N1	12-NOV-2003 00:40:31	Bright	60.500	6	13Alp Aur	0.080000	3400.0	121	8888	No
13	GOM_NL__2PRFIN20031112_004552_000000372021_00317_08888_8710.N1	12-NOV-2003 00:45:52	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	8888	No
14	GOM_NL__2PRFIN20031112_005006_000000382021_00317_08888_8711.N1	12-NOV-2003 00:50:06	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	8888	No
15	GOM_NL__2PRFIN20031112_005342_000000452021_00317_08888_8712.N1	12-NOV-2003 00:53:42	Bright	44.500	36	50Alp UMa	1.8000	6300.0	89	8888	No
16	GOM_NL__2PRFIN20031112_005520_000000452021_00317_08888_8713.N1	12-NOV-2003 00:55:20	Bright	44.500	82	48Bet UMa	2.3650	10600.	89	8888	No
17	GOM_NL__2PRFIN20031112_005721_000000522021_00317_08888_8714.N1	12-NOV-2003 00:57:21	Bright	52.000	39	85Eta UMa	1.8540	24000.	104	8888	No
18	GOM_NL__2PRFIN20031112_005917_000000442021_00317_08888_8715.N1	12-NOV-2003 00:59:17	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	8888	No
19	GOM_NL__2PRFIN20031112_010051_000000362021_00317_08888_8716.N1	12-NOV-2003 01:00:51	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	8888	No
20	GOM_NL__2PRFIN20031112_010843_000000782021_00317_08888_8717.N1	12-NOV-2003 01:08:43	Bright	77.500	166	17Eps Leo	2.9800	6000.0	155	8888	No
21	GOM_NL__2PRFIN20031112_011311_000000772021_00317_08888_8718.N1	12-NOV-2003 01:13:11	Twilight	76.500	22	32Alp Leo	1.3600	15200.	153	8888	No
22	GOM_NL__2PRFIN20031112_011710_000000442021_00317_08888_8719.N1	12-NOV-2003 01:17:10	Twilight	44.000	100	4Gam Crv	2.5800	13100.	88	8888	No
23	GOM_NL__2PRFIN20031112_011840_000000452021_00317_08888_8720.N1	12-NOV-2003 01:18:40	Twilight	45.000	171	2Eps Crv	3.0010	4250.0	90	8888	No
24	GOM_NL__2PRFIN20031112_012803_000000392021_00317_08888_8721.N1	12-NOV-2003 01:28:03	Dark	38.500	129	Del Cru	2.7930	26000.	77	8888	No
25	GOM_NL__2PRFIN20031112_013038_000000382021_00318_08889_8695.N1	12-NOV-2003 01:30:38	Dark	37.500	112	Alp Mus	2.6880	26000.	75	8889	No
26	GOM_NL__2PRFIN20031112_013507_000000512021_00318_08889_8696.N1	12-NOV-2003 01:35:07	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	8889	No
27	GOM_NL__2PRFIN20031112_014002_000000622021_00318_08889_8697.N1	12-NOV-2003 01:40:02	Dark	62.000	2	Alp Car	-0.73600	7000.0	124	8889	No
28	GOM_NL__2PRFIN20031112_014410_000000402021_00318_08889_8698.N1	12-NOV-2003 01:44:10	Dark	40.000	143	Alp Hyi	2.8570	7200.0	80	8889	No
29	GOM_NL__2PRFIN20031112_014531_000000502021_00318_08889_8699.N1	12-NOV-2003 01:45:31	Dark	49.500	9	Alp Eri	0.45300	24000.	99	8889	No
30	GOM_NL__2PRFIN20031112_014912_000000422021_00318_08889_8700.N1	12-NOV-2003 01:49:12	Straylight	41.500	157	The1Eri	2.9060	9300.0	83	8889	No
31	GOM_NL__2PRFIN20031112_015318_000001352021_00318_08889_8701.N1	12-NOV-2003 01:53:18	Straylight	135.00	47	2Bet CMa	1.9760	28000.	270	8889	No
32	GOM_NL__2PRFIN20031112_015947_000001012021_00318_08889_8702.N1	12-NOV-2003 01:59:47	Twilight	100.50	7	19Bet Ori	0.10000	14000.	201	8889	No
33	GOM_NL__2PRFIN20031112_020707_000000392021_00318_08889_8703.N1	12-NOV-2003 02:07:07	Bright	38.500	105	6Bet Ari	2.6450	8900.0	77	8889	No
34	GOM_NL__2PRFIN20031112_021113_000000382021_00318_08889_8704.N1	12-NOV-2003 02:11:13	Bright	38.000	173	4Bet Tri	3.0040	8900.0	76	8889	No
35	GOM_NL__2PRFIN20031112_021317_000000382021_00318_08889_8705.N1	12-NOV-2003 02:13:17	Bright	37.500	73	57Gam1And	2.2600	13100.	75	8889	No
36	GOM_NL__2PRFIN20031112_021511_000000462021_00318_08889_8706.N1	12-NOV-2003 02:15:11	Bright	45.500	149	45Eps Per	2.8880	30000.	91	8889	No
37	GOM_NL__2PRFIN20031112_021644_000000432021_00318_08889_8707.N1	12-NOV-2003 02:16:44	Bright	42.500	35	33Alp Per	1.7950	6250.0	85	8889	No
38	GOM_NL__2PRFIN20031112_021814_000000372021_00318_08889_8708.N1	12-NOV-2003 02:18:14	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	8889	No
39	GOM_NL__2PRFIN20031112_022105_000000622021_00318_08889_8709.N1	12-NOV-2003 02:21:05	Bright	61.500	6	13Alp Aur	0.080000	3400.0	123	8889	No
40	GOM_NL__2PRFIN20031112_022627_000000372021_00318_08889_8710.N1	12-NOV-2003 02:26:27	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	8889	No
41	GOM_NL__2PRFIN20031112_023041_000000392021_00318_08889_8711.N1	12-NOV-2003 02:30:41	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	8889	No
42	GOM_NL__2PRFIN20031112_023417_000000442021_00318_08889_8712.N1	12-NOV-2003 02:34:17	Bright	43.500	36	50Alp UMa	1.8000	6300.0	87	8889	No

43	GOM_NL__2PRFIN20031112_023556_000000592021_00318_08889_8713.N1	12-NOV-2003 02:35:56	Bright	58.500	82	48Bet UMa	2.3650	10600.	117	8889	No
44	GOM_NL__2PRFIN20031112_023755_000000522021_00318_08889_8714.N1	12-NOV-2003 02:37:55	Bright	52.000	39	85Eta UMa	1.8540	24000.	104	8889	No
45	GOM_NL__2PRFIN20031112_023953_000000442021_00318_08889_8715.N1	12-NOV-2003 02:39:53	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	8889	No
46	GOM_NL__2PRFIN20031112_024127_000000352021_00318_08889_8716.N1	12-NOV-2003 02:41:27	Bright	35.000	152	12Alp2CVn	2.8900	11000.	70	8889	No
47	GOM_NL__2PRFIN20031112_024920_000000812021_00318_08889_8717.N1	12-NOV-2003 02:49:20	Bright	81.000	166	17Eps Leo	2.9800	6000.0	162	8889	No
48	GOM_NL__2PRFIN20031112_025348_000000822021_00318_08889_8718.N1	12-NOV-2003 02:53:48	Twilight	81.500	22	32Alp Leo	1.3600	15200.	163	8889	No
49	GOM_NL__2PRFIN20031112_025746_000000432021_00318_08889_8719.N1	12-NOV-2003 02:57:46	Twilight	42.500	100	4Gam Crv	2.5800	13100.	85	8889	No
50	GOM_NL__2PRFIN20031112_025914_000000482021_00318_08889_8720.N1	12-NOV-2003 02:59:14	Twilight	48.000	171	2Eps Crv	3.0010	4250.0	96	8889	No
51	GOM_NL__2PRFIN20031112_030545_000000422021_00318_08889_8721.N1	12-NOV-2003 03:05:45	Dark	41.500	64	Gam Cen	2.2000	10600.	83	8889	No
52	GOM_NL__2PRFIN20031112_030838_000000392021_00318_08889_8722.N1	12-NOV-2003 03:08:38	Dark	39.000	129	Del Cru	2.7930	26000.	78	8889	No
53	GOM_NL__2PRFIN20031112_031114_000000372021_00319_08890_8695.N1	12-NOV-2003 03:11:14	Dark	36.500	112	Alp Mus	2.6880	26000.	73	8890	No
54	GOM_NL__2PRFIN20031112_031542_000000522021_00319_08890_8696.N1	12-NOV-2003 03:15:42	Dark	52.000	34	Gam2Vel	1.7930	23000.	104	8890	No
55	GOM_NL__2PRFIN20031112_032037_000000512021_00319_08890_8697.N1	12-NOV-2003 03:20:37	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	8890	No
56	GOM_NL__2PRFIN20031112_032446_000000402021_00319_08890_8698.N1	12-NOV-2003 03:24:46	Dark	40.000	143	Alp Hyi	2.8570	7200.0	80	8890	No
57	GOM_NL__2PRFIN20031112_032607_000000462021_00319_08890_8699.N1	12-NOV-2003 03:26:07	Dark	45.500	9	Alp Eri	0.45300	24000.	91	8890	No
58	GOM_NL__2PRFIN20031112_032947_000000422021_00319_08890_8700.N1	12-NOV-2003 03:29:47	Straylight	42.000	157	The1Eri	2.9060	9300.0	84	8890	No
59	GOM_NL__2PRFIN20031112_033446_000002132021_00319_08890_8701.N1	12-NOV-2003 03:34:46	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8890	No
60	GOM_NL__2PRFIN20031112_034022_000001032021_00319_08890_8702.N1	12-NOV-2003 03:40:22	Twilight	102.50	7	19Bet Ori	0.10000	14000.	205	8890	No
61	GOM_NL__2PRFIN20031112_034301_000000532021_00319_08890_8703.N1	12-NOV-2003 03:43:01	Twilight	52.500	94	92Alp Cet	2.5260	3100.0	105	8890	No
62	GOM_NL__2PRFIN20031112_034740_000000412021_00319_08890_8704.N1	12-NOV-2003 03:47:40	Bright	40.500	105	6Bet Ari	2.6450	8900.0	81	8890	No
63	GOM_NL__2PRFIN20031112_035150_000000372021_00319_08890_8705.N1	12-NOV-2003 03:51:50	Bright	37.000	173	4Bet Tri	3.0040	8900.0	74	8890	No
64	GOM_NL__2PRFIN20031112_035353_000000392021_00319_08890_8706.N1	12-NOV-2003 03:53:53	Bright	38.500	73	57Gam1And	2.2600	13100.	77	8890	No
65	GOM_NL__2PRFIN20031112_035547_000000452021_00319_08890_8707.N1	12-NOV-2003 03:55:47	Bright	44.500	149	45Eps Per	2.8880	30000.	89	8890	No
66	GOM_NL__2PRFIN20031112_035720_000000432021_00319_08890_8708.N1	12-NOV-2003 03:57:20	Bright	42.500	35	33Alp Per	1.7950	6250.0	85	8890	No
67	GOM_NL__2PRFIN20031112_035850_000000382021_00319_08890_8709.N1	12-NOV-2003 03:58:50	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	8890	No
68	GOM_NL__2PRFIN20031112_040140_000000602021_00319_08890_8710.N1	12-NOV-2003 04:01:40	Bright	60.000	6	13Alp Aur	0.080000	3400.0	120	8890	No
69	GOM_NL__2PRFIN20031112_040704_000000372021_00319_08890_8711.N1	12-NOV-2003 04:07:04	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	8890	No
70	GOM_NL__2PRFIN20031112_041118_000000352021_00319_08890_8712.N1	12-NOV-2003 04:11:18	Bright	35.000	60	7Bet UMi	2.0810	3950.0	70	8890	No
71	GOM_NL__2PRFIN20031112_041454_000000432021_00319_08890_8713.N1	12-NOV-2003 04:14:54	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	8890	No
72	GOM_NL__2PRFIN20031112_041632_000000402021_00319_08890_8714.N1	12-NOV-2003 04:16:32	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	8890	No
73	GOM_NL__2PRFIN20031112_041833_000000362021_00319_08890_8715.N1	12-NOV-2003 04:18:33	Bright	36.000	39	85Eta UMa	1.8540	24000.	72	8890	No
74	GOM_NL__2PRFIN20031112_042028_000000442021_00319_08890_8716.N1	12-NOV-2003 04:20:28	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	8890	No
75	GOM_NL__2PRFIN20031112_042204_000000362021_00319_08890_8717.N1	12-NOV-2003 04:22:04	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	8890	No
76	GOM_NL__2PRFIN20031112_042957_000000842021_00319_08890_8718.N1	12-NOV-2003 04:29:57	Bright	83.500	166	17Eps Leo	2.9800	6000.0	167	8890	No
77	GOM_NL__2PRFIN20031112_043426_000000772021_00319_08890_8719.N1	12-NOV-2003 04:34:26	Twilight	77.000	22	32Alp Leo	1.3600	15200.	154	8890	No
78	GOM_NL__2PRFIN20031112_043953_000000452021_00319_08890_8720.N1	12-NOV-2003 04:39:53	Twilight	44.500	171	2Eps Crv	3.0010	4250.0	89	8890	No
79	GOM_NL__2PRFIN20031112_044621_000000412021_00319_08890_8721.N1	12-NOV-2003 04:46:21	Dark	40.500	64	Gam Cen	2.2000	10600.	81	8890	No
80	GOM_NL__2PRFIN20031112_044915_000000402021_00319_08890_8722.N1	12-NOV-2003 04:49:15	Dark	39.500	129	Del Cru	2.7930	26000.	79	8890	No
81	GOM_NL__2PRFIN20031112_045150_000000382021_00320_08891_8696.N1	12-NOV-2003 04:51:50	Dark	37.500	112	Alp Mus	2.6880	26000.	75	8891	No
82	GOM_NL__2PRFIN20031112_045618_000000542021_00320_08891_8697.N1	12-NOV-2003 04:56:18	Dark	53.500	34	Gam2Vel	1.7930	23000.	107	8891	No
83	GOM_NL__2PRFIN20031112_050114_000000552021_00320_08891_8698.N1	12-NOV-2003 05:01:14	Dark	54.500	2	Alp Car	-0.73600	7000.0	109	8891	No
84	GOM_NL__2PRFIN20031112_050522_000000392021_00320_08891_8699.N1	12-NOV-2003 05:05:22	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	8891	No
85	GOM_NL__2PRFIN20031112_050643_000000472021_00320_08891_8700.N1	12-NOV-2003 05:06:43	Dark	47.000	9	Alp Eri	0.45300	24000.	94	8891	No
86	GOM_NL__2PRFIN20031112_051024_000000412021_00320_08891_8701.N1	12-NOV-2003 05:10:24	Straylight	40.500	157	The1Eri	2.9060	9300.0	81	8891	No
87	GOM_NL__2PRFIN20031112_051522_000002132021_00320_08891_8702.N1	12-NOV-2003 05:15:22	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8891	No
88	GOM_NL__2PRFIN20031112_052058_000001092021_00320_08891_8703.N1	12-NOV-2003 05:20:58	Twilight	108.50	7	19Bet Ori	0.10000	14000.	217	8891	No
89	GOM_NL__2PRFIN20031112_052337_000000542021_00320_08891_8704.N1	12-NOV-2003 05:23:37	Twilight	53.500	94	92Alp Cet	2.5260	3100.0	107	8891	No
90	GOM_NL__2PRFIN20031112_052818_000000402021_00320_08891_8705.N1	12-NOV-2003 05:28:18	Bright	40.000	105	6Bet Ari	2.6450	8900.0	80	8891	No
91	GOM_NL__2PRFIN20031112_053225_000000392021_00320_08891_8706.N1	12-NOV-2003 05:32:25	Bright	38.500	173	4Bet Tri	3.0040	8900.0	77	8891	No
92	GOM_NL__2PRFIN20031112_053428_000000412021_00320_08891_8707.N1	12-NOV-2003 05:34:28	Bright	40.500	73	57Gam1And	2.2600	13100.	81	8891	No
93	GOM_NL__2PRFIN20031112_053621_000000462021_00320_08891_8708.N1	12-NOV-2003 05:36:21	Bright	45.500	149	45Eps Per	2.8880	30000.	91	8891	No
94	GOM_NL__2PRFIN20031112_053755_000000422021_00320_08891_8709.N1	12-NOV-2003 05:37:55	Bright	41.500	35	33Alp Per	1.7950	6250.0	83	8891	No
95	GOM_NL__2PRFIN20031112_053926_000000392021_00320_08891_8710.N1	12-NOV-2003 05:39:26	Bright	38.500	110	37Del Cas	2.6780	8900.0	77	8891	No
96	GOM_NL__2PRFIN20031112_054215_000000622021_00320_08891_8711.N1	12-NOV-2003 05:42:15	Bright	62.000	6	13Alp Aur	0.080000	3400.0	124	8891	No
97	GOM_NL__2PRFIN20031112_054739_000000392021_00320_08891_8712.N1	12-NOV-2003 05:47:39	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	8891	No
98	GOM_NL__2PRFIN20031112_055154_000000392021_00320_08891_8713.N1	12-NOV-2003 05:51:54	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	8891	No
99	GOM_NL__2PRFIN20031112_055529_000000442021_00320_08891_8714.N1	12-NOV-2003 05:55:29	Bright	43.500	36	50Alp UMa	1.8000	6300.0	87	8891	No
100	GOM_NL__2PRFIN20031112_055708_000000432021_00320_08891_8715.N1	12-NOV-2003 05:57:08	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	8891	No
101	GOM_NL__2PRFIN20031112_055910_000000362021_00320_08891_8716.N1	12-NOV-2003 05:59:10	Bright	35.500	39	85Eta UMa	1.8540	24000.	71	8891	No

102	GOM_NL__2PRFIN20031112_060104_000000502021_00320_08891_8717.N1	12-NOV-2003 06:01:04	Bright	49.500	174	52Psi UMa	3.0040	4400.0	99	8891	No
103	GOM_NL__2PRFIN20031112_060240_000000352021_00320_08891_8718.N1	12-NOV-2003 06:02:40	Bright	35.000	152	12Alp2CVn	2.8900	11000.	70	8891	No
104	GOM_NL__2PRFIN20031112_061033_000000872021_00320_08891_8719.N1	12-NOV-2003 06:10:33	Bright	86.500	166	17Eps Leo	2.9800	6000.0	173	8891	No
105	GOM_NL__2PRFIN20031112_061503_000000812021_00320_08891_8720.N1	12-NOV-2003 06:15:03	Twilight	80.500	22	32Alp Leo	1.3600	15200.	161	8891	No
106	GOM_NL__2PRFIN20031112_061858_000000442021_00320_08891_8721.N1	12-NOV-2003 06:18:58	Twilight	44.000	100	4Gam Crv	2.5800	13100.	88	8891	No
107	GOM_NL__2PRFIN20031112_062029_000000432021_00320_08891_8722.N1	12-NOV-2003 06:20:29	Twilight	42.500	171	2Eps Crv	3.0010	4250.0	85	8891	No
108	GOM_NL__2PRFIN20031112_062657_000000402021_00320_08891_8723.N1	12-NOV-2003 06:26:57	Dark	39.500	64	Gam Cen	2.2000	10600.	79	8891	No
109	GOM_NL__2PRFIN20031112_062951_000000402021_00320_08891_8724.N1	12-NOV-2003 06:29:51	Dark	40.000	129	Del Cru	2.7930	26000.	80	8891	No
110	GOM_NL__2PRFIN20031112_063226_000000382021_00321_08892_8697.N1	12-NOV-2003 06:32:26	Dark	38.000	112	Alp Mus	2.6880	26000.	76	8892	No
111	GOM_NL__2PRFIN20031112_063658_000000492021_00321_08892_8698.N1	12-NOV-2003 06:36:58	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	8892	No
112	GOM_NL__2PRFIN20031112_064151_000000512021_00321_08892_8699.N1	12-NOV-2003 06:41:51	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	8892	No
113	GOM_NL__2PRFIN20031112_064558_000000402021_00321_08892_8700.N1	12-NOV-2003 06:45:58	Dark	40.000	143	Alp Hyi	2.8570	7200.0	80	8892	No
114	GOM_NL__2PRFIN20031112_064719_000000452021_00321_08892_8701.N1	12-NOV-2003 06:47:19	Dark	44.500	9	Alp Eri	0.45300	24000.	89	8892	No
115	GOM_NL__2PRFIN20031112_065100_000000412021_00321_08892_8702.N1	12-NOV-2003 06:51:00	Straylight	40.500	157	The1Eri	2.9060	9300.0	81	8892	No
116	GOM_NL__2PRFIN20031112_065558_0000002132021_00321_08892_8703.N1	12-NOV-2003 06:55:58	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8892	No
117	GOM_NL__2PRFIN20031112_070133_000000982021_00321_08892_8704.N1	12-NOV-2003 07:01:33	Twilight	97.500	7	19Bet Ori	0.10000	14000.	195	8892	No
118	GOM_NL__2PRFIN20031112_070412_000000512021_00321_08892_8705.N1	12-NOV-2003 07:04:12	Twilight	51.000	94	92Alp Cet	2.5260	3100.0	102	8892	No
119	GOM_NL__2PRFIN20031112_070854_000000402021_00321_08892_8706.N1	12-NOV-2003 07:08:54	Bright	39.500	105	6Bet Ari	2.6450	8900.0	79	8892	No
120	GOM_NL__2PRFIN20031112_071300_000000392021_00321_08892_8707.N1	12-NOV-2003 07:13:00	Bright	39.000	173	4Bet Tri	3.0040	8900.0	78	8892	No
121	GOM_NL__2PRFIN20031112_071504_000000382021_00321_08892_8708.N1	12-NOV-2003 07:15:04	Bright	38.000	73	57Gam1And	2.2600	13100.	76	8892	No
122	GOM_NL__2PRFIN20031112_071657_000000452021_00321_08892_8709.N1	12-NOV-2003 07:16:57	Bright	45.000	149	45Eps Per	2.8880	30000.	90	8892	No
123	GOM_NL__2PRFIN20031112_071830_000000452021_00321_08892_8710.N1	12-NOV-2003 07:18:30	Bright	44.500	35	33Alp Per	1.7950	6250.0	89	8892	No
124	GOM_NL__2PRFIN20031112_072002_000000372021_00321_08892_8711.N1	12-NOV-2003 07:20:02	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	8892	No
125	GOM_NL__2PRFIN20031112_072250_000000602021_00321_08892_8712.N1	12-NOV-2003 07:22:50	Bright	59.500	6	13Alp Aur	0.080000	3400.0	119	8892	No
126	GOM_NL__2PRFIN20031112_072815_000000382021_00321_08892_8713.N1	12-NOV-2003 07:28:15	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	8892	No
127	GOM_NL__2PRFIN20031112_073230_000000402021_00321_08892_8714.N1	12-NOV-2003 07:32:30	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	8892	No
128	GOM_NL__2PRFIN20031112_073605_000000432021_00321_08892_8715.N1	12-NOV-2003 07:36:05	Bright	43.000	36	50Alp UMa	1.8000	6300.0	86	8892	No
129	GOM_NL__2PRFIN20031112_073743_000000432021_00321_08892_8716.N1	12-NOV-2003 07:37:43	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	8892	No
130	GOM_NL__2PRFIN20031112_073946_000000382021_00321_08892_8717.N1	12-NOV-2003 07:39:46	Bright	37.500	39	85Eta UMa	1.8540	24000.	75	8892	No
131	GOM_NL__2PRFIN20031112_074140_000000422021_00321_08892_8718.N1	12-NOV-2003 07:41:40	Bright	41.500	174	52Psi UMa	3.0040	4400.0	83	8892	No
132	GOM_NL__2PRFIN20031112_074316_000000402021_00321_08892_8719.N1	12-NOV-2003 07:43:16	Bright	40.000	152	12Alp2CVn	2.8900	11000.	80	8892	No
133	GOM_NL__2PRFIN20031112_075110_000000822021_00321_08892_8720.N1	12-NOV-2003 07:51:10	Bright	81.500	166	17Eps Leo	2.9800	6000.0	163	8892	No
134	GOM_NL__2PRFIN20031112_075539_000000772021_00321_08892_8721.N1	12-NOV-2003 07:55:39	Twilight	76.500	22	32Alp Leo	1.3600	15200.	153	8892	No
135	GOM_NL__2PRFIN20031112_075935_000000432021_00321_08892_8722.N1	12-NOV-2003 07:59:35	Twilight	42.500	100	4Gam Crv	2.5800	13100.	85	8892	No
136	GOM_NL__2PRFIN20031112_080105_000000412021_00321_08892_8723.N1	12-NOV-2003 08:01:05	Twilight	41.000	171	2Eps Crv	3.0010	4250.0	82	8892	No
137	GOM_NL__2PRFIN20031112_080733_000000412021_00321_08892_8724.N1	12-NOV-2003 08:07:33	Dark	41.000	64	Gam Cen	2.2000	10600.	82	8892	No
138	GOM_NL__2PRFIN20031112_081027_000000392021_00321_08892_8725.N1	12-NOV-2003 08:10:27	Dark	38.500	129	Del Cru	2.7930	26000.	77	8892	No
139	GOM_NL__2PRFIN20031112_081302_000000382021_00322_08893_8717.N1	12-NOV-2003 08:13:02	Dark	38.000	112	Alp Mus	2.6880	26000.	76	8893	No
140	GOM_NL__2PRFIN20031112_081735_000000492021_00322_08893_8718.N1	12-NOV-2003 08:17:35	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	8893	No
141	GOM_NL__2PRFIN20031112_082227_000000622021_00322_08893_8719.N1	12-NOV-2003 08:22:27	Dark	62.000	2	Alp Car	-0.73600	7000.0	124	8893	No
142	GOM_NL__2PRFIN20031112_082634_000000392021_00322_08893_8720.N1	12-NOV-2003 08:26:34	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	8893	No
143	GOM_NL__2PRFIN20031112_082754_000000392021_00322_08893_8721.N1	12-NOV-2003 08:27:54	Dark	39.000	9	Alp Eri	0.45300	24000.	78	8893	No
144	GOM_NL__2PRFIN20031112_083136_000000402021_00322_08893_8722.N1	12-NOV-2003 08:31:36	Straylight	40.000	157	The1Eri	2.9060	9300.0	80	8893	No
145	GOM_NL__2PRFIN20031112_083635_0000002132021_00322_08893_8723.N1	12-NOV-2003 08:36:35	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8893	No
146	GOM_NL__2PRFIN20031112_084209_000001022021_00322_08893_8724.N1	12-NOV-2003 08:42:09	Twilight	101.50	7	19Bet Ori	0.10000	14000.	203	8893	No
147	GOM_NL__2PRFIN20031112_084449_000000512021_00322_08893_8725.N1	12-NOV-2003 08:44:49	Twilight	51.000	94	92Alp Cet	2.5260	3100.0	102	8893	No
148	GOM_NL__2PRFIN20031112_084930_000000402021_00322_08893_8726.N1	12-NOV-2003 08:49:30	Bright	39.500	105	6Bet Ari	2.6450	8900.0	79	8893	No
149	GOM_NL__2PRFIN20031112_085337_000000382021_00322_08893_8727.N1	12-NOV-2003 08:53:37	Bright	38.000	173	4Bet Tri	3.0040	8900.0	76	8893	No
150	GOM_NL__2PRFIN20031112_085540_000000412021_00322_08893_8728.N1	12-NOV-2003 08:55:40	Bright	40.500	73	57Gam1And	2.2600	13100.	81	8893	No
151	GOM_NL__2PRFIN20031112_085732_000000462021_00322_08893_8729.N1	12-NOV-2003 08:57:32	Bright	45.500	149	45Eps Per	2.8880	30000.	91	8893	No
152	GOM_NL__2PRFIN20031112_085906_000000432021_00322_08893_8730.N1	12-NOV-2003 08:59:06	Bright	43.000	35	33Alp Per	1.7950	6250.0	86	8893	No
153	GOM_NL__2PRFIN20031112_090037_000000382021_00322_08893_8731.N1	12-NOV-2003 09:00:37	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	8893	No
154	GOM_NL__2PRFIN20031112_090325_000000612021_00322_08893_8732.N1	12-NOV-2003 09:03:25	Bright	60.500	6	13Alp Aur	0.080000	3400.0	121	8893	No
155	GOM_NL__2PRFIN20031112_090852_000000352021_00322_08893_8733.N1	12-NOV-2003 09:08:52	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	8893	No
156	GOM_NL__2PRFIN20031112_091307_000000382021_00322_08893_8734.N1	12-NOV-2003 09:13:07	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	8893	No
157	GOM_NL__2PRFIN20031112_091641_000000432021_00322_08893_8735.N1	12-NOV-2003 09:16:41	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	8893	No
158	GOM_NL__2PRFIN20031112_091819_000000432021_00322_08893_8736.N1	12-NOV-2003 09:18:19	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	8893	No
159	GOM_NL__2PRFIN20031112_092022_000000352021_00322_08893_8737.N1	12-NOV-2003 09:20:22	Bright	34.500	39	85Eta UMa	1.8540	24000.	69	8893	No
160	GOM_NL__2PRFIN20031112_092216_000000562021_00322_08893_8738.N1	12-NOV-2003 09:22:16	Bright	56.000	174	52Psi UMa	3.0040	4400.0	112	8893	No

161	GOM_NL__2PRFIN20031112_092352_000000372021_00322_08893_8739.N1	12-NOV-2003 09:23:52	Bright	36.500	152	12Alp2CVn	2.8900	11000.	73	8893	No
162	GOM_NL__2PRFIN20031112_093147_000000812021_00322_08893_8740.N1	12-NOV-2003 09:31:47	Bright	81.000	166	17Eps Leo	2.9800	6000.0	162	8893	No
163	GOM_NL__2PRFIN20031112_093617_000000792021_00322_08893_8741.N1	12-NOV-2003 09:36:17	Twilight	78.500	22	32Alp Leo	1.3600	15200.	157	8893	No
164	GOM_NL__2PRFIN20031112_094011_000000432021_00322_08893_8742.N1	12-NOV-2003 09:40:11	Twilight	42.500	100	4Gam Crv	2.5800	13100.	85	8893	No
165	GOM_NL__2PRFIN20031112_094142_000000472021_00322_08893_8743.N1	12-NOV-2003 09:41:42	Twilight	46.500	171	2Eps Crv	3.0010	4250.0	93	8893	No
166	GOM_NL__2PRFIN20031112_094809_000000412021_00322_08893_8744.N1	12-NOV-2003 09:48:09	Dark	41.000	64	Gam Cen	2.2000	10600.	82	8893	No
167	GOM_NL__2PRFIN20031112_095103_000000392021_00322_08893_8745.N1	12-NOV-2003 09:51:03	Dark	39.000	129	Del Cru	2.7930	26000.	78	8893	No
168	GOM_NL__2PRFIN20031112_095339_000000382021_00323_08894_8718.N1	12-NOV-2003 09:53:39	Dark	37.500	112	Alp Mus	2.6880	26000.	75	8894	No
169	GOM_NL__2PRFIN20031112_095812_000000482021_00323_08894_8719.N1	12-NOV-2003 09:58:12	Dark	48.000	34	Gam2Vel	1.7930	23000.	96	8894	No
170	GOM_NL__2PRFIN20031112_100305_000000502021_00323_08894_8720.N1	12-NOV-2003 10:03:05	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	8894	No
171	GOM_NL__2PRFIN20031112_100710_000000382021_00323_08894_8721.N1	12-NOV-2003 10:07:10	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	8894	No
172	GOM_NL__2PRFIN20031112_100831_000000402021_00323_08894_8722.N1	12-NOV-2003 10:08:31	Dark	39.500	9	Alp Eri	0.45300	24000.	79	8894	No
173	GOM_NL__2PRFIN20031112_101213_000000412021_00323_08894_8723.N1	12-NOV-2003 10:12:13	Straylight	40.500	157	The1Eri	2.9060	9300.0	81	8894	No
174	GOM_NL__2PRFIN20031112_101711_0000002132021_00323_08894_8724.N1	12-NOV-2003 10:17:11	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8894	No
175	GOM_NL__2PRFIN20031112_102244_000000972021_00323_08894_8725.N1	12-NOV-2003 10:22:44	Twilight	96.500	7	19Bet Ori	0.10000	14000.	193	8894	No
176	GOM_NL__2PRFIN20031112_102525_000000562021_00323_08894_8726.N1	12-NOV-2003 10:25:25	Twilight	56.000	94	92Alp Cet	2.5260	3100.0	112	8894	No
177	GOM_NL__2PRFIN20031112_103007_000000382021_00323_08894_8727.N1	12-NOV-2003 10:30:07	Bright	37.500	105	6Bet Ari	2.6450	8900.0	75	8894	No
178	GOM_NL__2PRFIN20031112_103413_000000372021_00323_08894_8728.N1	12-NOV-2003 10:34:13	Bright	37.000	173	4Bet Tri	3.0040	8900.0	74	8894	No
179	GOM_NL__2PRFIN20031112_103617_000000412021_00323_08894_8729.N1	12-NOV-2003 10:36:17	Bright	40.500	73	57Gam1And	2.2600	13100.	81	8894	No
180	GOM_NL__2PRFIN20031112_103808_000000452021_00323_08894_8730.N1	12-NOV-2003 10:38:08	Bright	45.000	149	45Eps Per	2.8880	30000.	90	8894	No
181	GOM_NL__2PRFIN20031112_103942_000000432021_00323_08894_8731.N1	12-NOV-2003 10:39:42	Bright	42.500	35	33Alp Per	1.7950	6250.0	85	8894	No
182	GOM_NL__2PRFIN20031112_104115_000000382021_00323_08894_8732.N1	12-NOV-2003 10:41:15	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	8894	No
183	GOM_NL__2PRFIN20031112_104359_000000592021_00323_08894_8733.N1	12-NOV-2003 10:43:59	Bright	59.000	6	13Alp Aur	0.080000	3400.0	118	8894	No
184	GOM_NL__2PRFIN20031112_104928_000000382021_00323_08894_8734.N1	12-NOV-2003 10:49:28	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	8894	No
185	GOM_NL__2PRFIN20031112_105343_000000372021_00323_08894_8735.N1	12-NOV-2003 10:53:43	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	8894	No
186	GOM_NL__2PRFIN20031112_105717_000000442021_00323_08894_8736.N1	12-NOV-2003 10:57:17	Bright	43.500	36	50Alp UMa	1.8000	6300.0	87	8894	No
187	GOM_NL__2PRFIN20031112_105855_000000392021_00323_08894_8737.N1	12-NOV-2003 10:58:55	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	8894	No
188	GOM_NL__2PRFIN20031112_110059_000000352021_00323_08894_8738.N1	12-NOV-2003 11:00:59	Bright	35.000	39	85Eta UMa	1.8540	24000.	70	8894	No
189	GOM_NL__2PRFIN20031112_110252_000000432021_00323_08894_8739.N1	12-NOV-2003 11:02:52	Bright	42.500	174	52Psi UMa	3.0040	4400.0	85	8894	No
190	GOM_NL__2PRFIN20031112_110429_000000362021_00323_08894_8740.N1	12-NOV-2003 11:04:29	Bright	36.000	152	12Alp2CVn	2.8900	11000.	72	8894	No
191	GOM_NL__2PRFIN20031112_111224_000000852021_00323_08894_8741.N1	12-NOV-2003 11:12:24	Bright	84.500	166	17Eps Leo	2.9800	6000.0	169	8894	No
192	GOM_NL__2PRFIN20031112_111654_000000822021_00323_08894_8742.N1	12-NOV-2003 11:16:54	Twilight	81.500	22	32Alp Leo	1.3600	15200.	163	8894	No
193	GOM_NL__2PRFIN20031112_112048_000000422021_00323_08894_8743.N1	12-NOV-2003 11:20:48	Twilight	41.500	100	4Gam Crv	2.5800	13100.	83	8894	No
194	GOM_NL__2PRFIN20031112_112219_000000432021_00323_08894_8744.N1	12-NOV-2003 11:22:19	Twilight	42.500	171	2Eps Crv	3.0010	4250.0	85	8894	No
195	GOM_NL__2PRFIN20031112_112846_000000422021_00323_08894_8745.N1	12-NOV-2003 11:28:46	Dark	42.000	64	Gam Cen	2.2000	10600.	84	8894	No
196	GOM_NL__2PRFIN20031112_113140_000000382021_00323_08894_8746.N1	12-NOV-2003 11:31:40	Dark	38.000	129	Del Cru	2.7930	26000.	76	8894	No
197	GOM_NL__2PRFIN20031112_113415_000000382021_00324_08895_8719.N1	12-NOV-2003 11:34:15	Dark	37.500	112	Alp Mus	2.6880	26000.	75	8895	No
198	GOM_NL__2PRFIN20031112_113848_000000492021_00324_08895_8720.N1	12-NOV-2003 11:38:48	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	8895	No
199	GOM_NL__2PRFIN20031112_114342_000000592021_00324_08895_8721.N1	12-NOV-2003 11:43:42	Dark	58.500	2	Alp Car	-0.73600	7000.0	117	8895	No
200	GOM_NL__2PRFIN20031112_114747_000000392021_00324_08895_8722.N1	12-NOV-2003 11:47:47	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	8895	No
201	GOM_NL__2PRFIN20031112_114907_000000452021_00324_08895_8723.N1	12-NOV-2003 11:49:07	Dark	45.000	9	Alp Eri	0.45300	24000.	90	8895	No
202	GOM_NL__2PRFIN20031112_115249_000000412021_00324_08895_8724.N1	12-NOV-2003 11:52:49	Straylight	40.500	157	The1Eri	2.9060	9300.0	81	8895	No
203	GOM_NL__2PRFIN20031112_115747_0000002132021_00324_08895_8725.N1	12-NOV-2003 11:57:47	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8895	No
204	GOM_NL__2PRFIN20031112_120320_0000001032021_00324_08895_8726.N1	12-NOV-2003 12:03:20	Twilight	102.50	7	19Bet Ori	0.10000	14000.	205	8895	No
205	GOM_NL__2PRFIN20031112_120601_000000512021_00324_08895_8727.N1	12-NOV-2003 12:06:01	Twilight	51.000	94	92Alp Cet	2.5260	3100.0	102	8895	No
206	GOM_NL__2PRFIN20031112_121043_000000382021_00324_08895_8728.N1	12-NOV-2003 12:10:43	Bright	37.500	105	6Bet Ari	2.6450	8900.0	75	8895	No
207	GOM_NL__2PRFIN20031112_121448_000000382021_00324_08895_8729.N1	12-NOV-2003 12:14:48	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	8895	No
208	GOM_NL__2PRFIN20031112_121652_000000392021_00324_08895_8730.N1	12-NOV-2003 12:16:52	Bright	38.500	73	57Gam1And	2.2600	13100.	77	8895	No
209	GOM_NL__2PRFIN20031112_121843_000000462021_00324_08895_8731.N1	12-NOV-2003 12:18:43	Bright	46.000	149	45Eps Per	2.8880	30000.	92	8895	No
210	GOM_NL__2PRFIN20031112_122018_000000412021_00324_08895_8732.N1	12-NOV-2003 12:20:18	Bright	40.500	35	33Alp Per	1.7950	6250.0	81	8895	No
211	GOM_NL__2PRFIN20031112_122151_000000372021_00324_08895_8733.N1	12-NOV-2003 12:21:51	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	8895	No
212	GOM_NL__2PRFIN20031112_122434_000000592021_00324_08895_8734.N1	12-NOV-2003 12:24:34	Bright	58.500	6	13Alp Aur	0.080000	3400.0	117	8895	No
213	GOM_NL__2PRFIN20031112_123419_000000382021_00324_08895_8735.N1	12-NOV-2003 12:34:19	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	8895	No
214	GOM_NL__2PRFIN20031112_123753_000000422021_00324_08895_8736.N1	12-NOV-2003 12:37:53	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	8895	No
215	GOM_NL__2PRFIN20031112_123931_000000432021_00324_08895_8737.N1	12-NOV-2003 12:39:31	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	8895	No
216	GOM_NL__2PRFIN20031112_124135_000000342021_00324_08895_8738.N1	12-NOV-2003 12:41:35	Bright	34.000	39	85Eta UMa	1.8540	24000.	68	8895	No
217	GOM_NL__2PRFIN20031112_124328_000000502021_00324_08895_8739.N1	12-NOV-2003 12:43:28	Bright	49.500	174	52Psi UMa	3.0040	4400.0	99	8895	No
218	GOM_NL__2PRFIN20031112_124504_000000352021_00324_08895_8740.N1	12-NOV-2003 12:45:04	Bright	35.000	152	12Alp2CVn	2.8900	11000.	70	8895	No
219	GOM_NL__2PRFIN20031112_125300_000000812021_00324_08895_8741.N1	12-NOV-2003 12:53:00	Bright	80.500	166	17Eps Leo	2.9800	6000.0	161	8895	No

220	GOM_NL__2PRFIN20031112_125731_000000752021_00324_08895_8742.N1	12-NOV-2003 12:57:31	Twilight	75.000	22	32Alp Leo	1.3600	15200.	150	8895	No
221	GOM_NL__2PRFIN20031112_130125_000000402021_00324_08895_8743.N1	12-NOV-2003 13:01:25	Twilight	40.000	100	4Gam Crv	2.5800	13100.	80	8895	No
222	GOM_NL__2PRFIN20031112_130255_000000462021_00324_08895_8744.N1	12-NOV-2003 13:02:55	Twilight	46.000	171	2Eps Crv	3.0010	4250.0	92	8895	No
223	GOM_NL__2PRFIN20031112_130922_000000402021_00324_08895_8745.N1	12-NOV-2003 13:09:22	Dark	39.500	64	Gam Cen	2.2000	10600.	79	8895	No
224	GOM_NL__2PRFIN20031112_131139_000000522021_00324_08895_8746.N1	12-NOV-2003 13:11:39	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	8895	No
225	GOM_NL__2PRFIN20031112_131317_000000472021_00324_08895_8747.N1	12-NOV-2003 13:13:17	Dark	47.000	12	Alp1Cru	0.77500	30000.	94	8895	No
226	GOM_NL__2PRFIN20031112_131451_000000382021_00325_08896_8719.N1	12-NOV-2003 13:14:51	Dark	37.500	112	Alp Mus	2.6880	26000.	75	8896	No
227	GOM_NL__2PRFIN20031112_131926_000000502021_00325_08896_8720.N1	12-NOV-2003 13:19:26	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	8896	No
228	GOM_NL__2PRFIN20031112_132419_000000492021_00325_08896_8721.N1	12-NOV-2003 13:24:19	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	8896	No
229	GOM_NL__2PRFIN20031112_132823_000000382021_00325_08896_8722.N1	12-NOV-2003 13:28:23	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	8896	No
230	GOM_NL__2PRFIN20031112_132944_000000382021_00325_08896_8723.N1	12-NOV-2003 13:29:44	Dark	37.500	9	Alp Eri	0.45300	24000.	75	8896	No
231	GOM_NL__2PRFIN20031112_133326_000000382021_00325_08896_8724.N1	12-NOV-2003 13:33:26	Straylight	38.000	157	The1Eri	2.9060	9300.0	76	8896	No
232	GOM_NL__2PRFIN20031112_133824_000002132021_00325_08896_8725.N1	12-NOV-2003 13:38:24	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8896	No
233	GOM_NL__2PRFIN20031112_134356_000001032021_00325_08896_8726.N1	12-NOV-2003 13:43:56	Twilight	103.00	7	19Bet Ori	0.10000	14000.	206	8896	No
234	GOM_NL__2PRFIN20031112_134637_000000522021_00325_08896_8727.N1	12-NOV-2003 13:46:37	Twilight	52.000	94	92Alp Cet	2.5260	3100.0	104	8896	No
235	GOM_NL__2PRFIN20031112_135120_000000382021_00325_08896_8728.N1	12-NOV-2003 13:51:20	Bright	38.000	105	6Bet Ari	2.6450	8900.0	76	8896	No
236	GOM_NL__2PRFIN20031112_135525_000000362021_00325_08896_8729.N1	12-NOV-2003 13:55:25	Bright	36.000	173	4Bet Tri	3.0040	8900.0	72	8896	No
237	GOM_NL__2PRFIN20031112_135728_000000382021_00325_08896_8730.N1	12-NOV-2003 13:57:28	Bright	38.000	73	57Gam1And	2.2600	13100.	76	8896	No
238	GOM_NL__2PRFIN20031112_135918_000000452021_00325_08896_8731.N1	12-NOV-2003 13:59:18	Bright	45.000	149	45Eps Per	2.8880	30000.	90	8896	No
239	GOM_NL__2PRFIN20031112_140053_000000432021_00325_08896_8732.N1	12-NOV-2003 14:00:53	Bright	43.000	35	33Alp Per	1.7950	6250.0	86	8896	No
240	GOM_NL__2PRFIN20031112_140227_000000372021_00325_08896_8733.N1	12-NOV-2003 14:02:27	Bright	36.500	110	37Del Cas	2.6780	8900.0	73	8896	No
241	GOM_NL__2PRFIN20031112_140509_000000602021_00325_08896_8734.N1	12-NOV-2003 14:05:09	Bright	59.500	6	13Alp Aur	0.080000	3400.0	119	8896	No
242	GOM_NL__2PRFIN20031112_141038_000000402021_00325_08896_8735.N1	12-NOV-2003 14:10:38	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	8896	No
243	GOM_NL__2PRFIN20031112_141454_000000392021_00325_08896_8736.N1	12-NOV-2003 14:14:54	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	8896	No
244	GOM_NL__2PRFIN20031112_141827_000000432021_00325_08896_8737.N1	12-NOV-2003 14:18:27	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	8896	No
245	GOM_NL__2PRFIN20031112_142006_000000422021_00325_08896_8738.N1	12-NOV-2003 14:20:06	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	8896	No
246	GOM_NL__2PRFIN20031112_142207_000000392021_00325_08896_8739.N1	12-NOV-2003 14:22:07	Bright	39.000	39	85Eta UMa	1.8540	24000.	78	8896	No
247	GOM_NL__2PRFIN20031112_142403_000000452021_00325_08896_8740.N1	12-NOV-2003 14:24:03	Bright	44.500	174	52Psi UMa	3.0040	4400.0	89	8896	No
248	GOM_NL__2PRFIN20031112_142539_000000362021_00325_08896_8741.N1	12-NOV-2003 14:25:39	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	8896	No
249	GOM_NL__2PRFIN20031112_143337_000000822021_00325_08896_8742.N1	12-NOV-2003 14:33:37	Bright	81.500	166	17Eps Leo	2.9800	6000.0	163	8896	No
250	GOM_NL__2PRFIN20031112_143808_000000802021_00325_08896_8743.N1	12-NOV-2003 14:38:08	Twilight	80.000	22	32Alp Leo	1.3600	15200.	160	8896	No
251	GOM_NL__2PRFIN20031112_144200_000000442021_00325_08896_8744.N1	12-NOV-2003 14:42:00	Twilight	43.500	100	4Gam Crv	2.5800	13100.	87	8896	No
252	GOM_NL__2PRFIN20031112_144330_000000442021_00325_08896_8745.N1	12-NOV-2003 14:43:30	Twilight	44.000	171	2Eps Crv	3.0010	4250.0	88	8896	No
253	GOM_NL__2PRFIN20031112_144958_000000392021_00325_08896_8746.N1	12-NOV-2003 14:49:58	Dark	39.000	64	Gam Cen	2.2000	10600.	78	8896	No
254	GOM_NL__2PRFIN20031112_145215_000000522021_00325_08896_8747.N1	12-NOV-2003 14:52:15	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	8896	No
255	GOM_NL__2PRFIN20031112_145353_000000512021_00325_08896_8748.N1	12-NOV-2003 14:53:53	Dark	51.000	12	Alp1Cru	0.77500	30000.	102	8896	No
256	GOM_NL__2PRFIN20031112_145526_000000392021_00326_08897_8719.N1	12-NOV-2003 14:55:26	Dark	39.000	112	Alp Mus	2.6880	26000.	78	8897	No
257	GOM_NL__2PRFIN20031112_150002_000000512021_00326_08897_8720.N1	12-NOV-2003 15:00:02	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	8897	No
258	GOM_NL__2PRFIN20031112_150454_000000592021_00326_08897_8721.N1	12-NOV-2003 15:04:54	Dark	58.500	2	Alp Car	-0.73600	7000.0	117	8897	No
259	GOM_NL__2PRFIN20031112_150858_000000382021_00326_08897_8722.N1	12-NOV-2003 15:08:58	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	8897	No
260	GOM_NL__2PRFIN20031112_151019_000000472021_00326_08897_8723.N1	12-NOV-2003 15:10:19	Dark	46.500	9	Alp Eri	0.45300	24000.	93	8897	No
261	GOM_NL__2PRFIN20031112_151400_000000412021_00326_08897_8724.N1	12-NOV-2003 15:14:00	Straylight	40.500	157	The1Eri	2.9060	9300.0	81	8897	No
262	GOM_NL__2PRFIN20031112_151859_000002132021_00326_08897_8725.N1	12-NOV-2003 15:18:59	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8897	No
263	GOM_NL__2PRFIN20031112_152430_000001152021_00326_08897_8726.N1	12-NOV-2003 15:24:30	Twilight	115.00	7	19Bet Ori	0.10000	14000.	230	8897	No
264	GOM_NL__2PRFIN20031112_152709_000000552021_00326_08897_8727.N1	12-NOV-2003 15:27:09	Twilight	54.500	94	92Alp Cet	2.5260	3100.0	109	8897	No
265	GOM_NL__2PRFIN20031112_153154_000000412021_00326_08897_8728.N1	12-NOV-2003 15:31:54	Bright	40.500	105	6Bet Ari	2.6450	8900.0	81	8897	No
266	GOM_NL__2PRFIN20031112_153600_000000382021_00326_08897_8729.N1	12-NOV-2003 15:36:00	Bright	38.000	173	4Bet Tri	3.0040	8900.0	76	8897	No
267	GOM_NL__2PRFIN20031112_153804_000000382021_00326_08897_8730.N1	12-NOV-2003 15:38:04	Bright	37.500	73	57Gam1And	2.2600	13100.	75	8897	No
268	GOM_NL__2PRFIN20031112_153953_000000442021_00326_08897_8731.N1	12-NOV-2003 15:39:53	Bright	44.000	149	45Eps Per	2.8880	30000.	88	8897	No
269	GOM_NL__2PRFIN20031112_154128_000000412021_00326_08897_8732.N1	12-NOV-2003 15:41:28	Bright	41.000	35	33Alp Per	1.7950	6250.0	82	8897	No
270	GOM_NL__2PRFIN20031112_154302_000000382021_00326_08897_8733.N1	12-NOV-2003 15:43:02	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	8897	No
271	GOM_NL__2PRFIN20031112_154543_000000632021_00326_08897_8734.N1	12-NOV-2003 15:45:43	Bright	63.000	6	13Alp Aur	0.080000	3400.0	126	8897	No
272	GOM_NL__2PRFIN20031112_155114_000000382021_00326_08897_8735.N1	12-NOV-2003 15:51:14	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	8897	No
273	GOM_NL__2PRFIN20031112_155530_000000392021_00326_08897_8736.N1	12-NOV-2003 15:55:30	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	8897	No
274	GOM_NL__2PRFIN20031112_155904_000000432021_00326_08897_8737.N1	12-NOV-2003 15:59:04	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	8897	No
275	GOM_NL__2PRFIN20031112_160042_000000432021_00326_08897_8738.N1	12-NOV-2003 16:00:42	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	8897	No
276	GOM_NL__2PRFIN20031112_160246_000000392021_00326_08897_8739.N1	12-NOV-2003 16:02:46	Bright	39.000	39	85Eta UMa	1.8540	24000.	78	8897	No
277	GOM_NL__2PRFIN20031112_160439_000000422021_00326_08897_8740.N1	12-NOV-2003 16:04:39	Bright	42.000	174	52Psi UMa	3.0040	4400.0	84	8897	No
278	GOM_NL__2PRFIN20031112_160616_000000532021_00326_08897_8741.N1	12-NOV-2003 16:06:16	Bright	53.000	152	12Alp2CVn	2.8900	11000.	106	8897	No

279	GOM_NL__2PRFIN20031112_161413_000000832021_00326_08897_8742.N1	12-NOV-2003 16:14:13	Bright	82.500	166	17Eps Leo	2.9800	6000.0	165	8897	No
280	GOM_NL__2PRFIN20031112_161845_000000812021_00326_08897_8743.N1	12-NOV-2003 16:18:45	Twilight	81.000	22	32Alp Leo	1.3600	15200.	162	8897	No
281	GOM_NL__2PRFIN20031112_162237_000000412021_00326_08897_8744.N1	12-NOV-2003 16:22:37	Twilight	41.000	100	4Gam Crv	2.5800	13100.	82	8897	No
282	GOM_NL__2PRFIN20031112_162406_000000442021_00326_08897_8745.N1	12-NOV-2003 16:24:06	Twilight	44.000	171	2Eps Crv	3.0010	4250.0	88	8897	No
283	GOM_NL__2PRFIN20031112_163033_000000402021_00326_08897_8746.N1	12-NOV-2003 16:30:33	Dark	39.500	64	Gam Cen	2.2000	10600.	79	8897	No
284	GOM_NL__2PRFIN20031112_163251_000000522021_00326_08897_8747.N1	12-NOV-2003 16:32:51	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	8897	No
285	GOM_NL__2PRFIN20031112_163428_000000452021_00326_08897_8748.N1	12-NOV-2003 16:34:28	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	8897	No
286	GOM_NL__2PRFIN20031112_163602_000000382021_00327_08898_8719.N1	12-NOV-2003 16:36:02	Dark	37.500	112	Alp Mus	2.6880	26000.	75	8898	No
287	GOM_NL__2PRFIN20031112_164040_000000532021_00327_08898_8720.N1	12-NOV-2003 16:40:40	Dark	52.500	34	Gam2Vel	1.7930	23000.	105	8898	No
288	GOM_NL__2PRFIN20031112_164532_000000622021_00327_08898_8721.N1	12-NOV-2003 16:45:32	Dark	62.000	2	Alp Car	-0.73600	7000.0	124	8898	No
289	GOM_NL__2PRFIN20031112_164934_000000382021_00327_08898_8722.N1	12-NOV-2003 16:49:34	Dark	37.500	143	Alp Hyi	2.8570	7200.0	75	8898	No
290	GOM_NL__2PRFIN20031112_165055_000000462021_00327_08898_8723.N1	12-NOV-2003 16:50:55	Dark	45.500	9	Alp Eri	0.45300	24000.	91	8898	No
291	GOM_NL__2PRFIN20031112_165437_000000422021_00327_08898_8724.N1	12-NOV-2003 16:54:37	Straylight	42.000	157	The1Eri	2.9060	9300.0	84	8898	No
292	GOM_NL__2PRFIN20031112_165936_000002132021_00327_08898_8725.N1	12-NOV-2003 16:59:36	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8898	No
293	GOM_NL__2PRFIN20031112_170506_000001052021_00327_08898_8726.N1	12-NOV-2003 17:05:06	Twilight	105.00	7	19Bet Ori	0.10000	14000.	210	8898	No
294	GOM_NL__2PRFIN20031112_170747_000000542021_00327_08898_8727.N1	12-NOV-2003 17:07:47	Twilight	54.000	94	92Alp Cet	2.5260	3100.0	108	8898	No
295	GOM_NL__2PRFIN20031112_171230_000000392021_00327_08898_8728.N1	12-NOV-2003 17:12:30	Bright	39.000	105	6Bet Ari	2.6450	8900.0	78	8898	No
296	GOM_NL__2PRFIN20031112_171635_000000382021_00327_08898_8729.N1	12-NOV-2003 17:16:35	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	8898	No
297	GOM_NL__2PRFIN20031112_171840_000000402021_00327_08898_8730.N1	12-NOV-2003 17:18:40	Bright	39.500	73	57Gam1And	2.2600	13100.	79	8898	No
298	GOM_NL__2PRFIN20031112_172029_000000462021_00327_08898_8731.N1	12-NOV-2003 17:20:29	Bright	45.500	149	45Eps Per	2.8880	30000.	91	8898	No
299	GOM_NL__2PRFIN20031112_172204_000000432021_00327_08898_8732.N1	12-NOV-2003 17:22:04	Bright	42.500	35	33Alp Per	1.7950	6250.0	85	8898	No
300	GOM_NL__2PRFIN20031112_172338_000000382021_00327_08898_8733.N1	12-NOV-2003 17:23:38	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	8898	No
301	GOM_NL__2PRFIN20031112_172618_000000582021_00327_08898_8734.N1	12-NOV-2003 17:26:18	Bright	57.500	6	13Alp Aur	0.080000	3400.0	115	8898	No
302	GOM_NL__2PRFIN20031112_173151_000000392021_00327_08898_8735.N1	12-NOV-2003 17:31:51	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8898	No
303	GOM_NL__2PRFIN20031112_173607_000000402021_00327_08898_8736.N1	12-NOV-2003 17:36:07	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	8898	No
304	GOM_NL__2PRFIN20031112_173939_000000392021_00327_08898_8737.N1	12-NOV-2003 17:39:39	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	8898	No
305	GOM_NL__2PRFIN20031112_174118_000000392021_00327_08898_8738.N1	12-NOV-2003 17:41:18	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	8898	No
306	GOM_NL__2PRFIN20031112_174322_000000362021_00327_08898_8739.N1	12-NOV-2003 17:43:22	Bright	35.500	39	85Eta UMa	1.8540	24000.	71	8898	No
307	GOM_NL__2PRFIN20031112_174516_000000622021_00327_08898_8740.N1	12-NOV-2003 17:45:16	Bright	62.000	174	52Psi UMa	3.0040	4400.0	124	8898	No
308	GOM_NL__2PRFIN20031112_174652_000000532021_00327_08898_8741.N1	12-NOV-2003 17:46:52	Bright	53.000	152	12Alp2CVn	2.8900	11000.	106	8898	No
309	GOM_NL__2PRFIN20031112_175450_000000812021_00327_08898_8742.N1	12-NOV-2003 17:54:50	Bright	81.000	166	17Eps Leo	2.9800	6000.0	162	8898	No
310	GOM_NL__2PRFIN20031112_175922_000000802021_00327_08898_8743.N1	12-NOV-2003 17:59:22	Twilight	79.500	22	32Alp Leo	1.3600	15200.	159	8898	No
311	GOM_NL__2PRFIN20031112_180313_000000402021_00327_08898_8744.N1	12-NOV-2003 18:03:13	Twilight	40.000	100	4Gam Crv	2.5800	13100.	80	8898	No
312	GOM_NL__2PRFIN20031112_180443_000000452021_00327_08898_8745.N1	12-NOV-2003 18:04:43	Twilight	44.500	171	2Eps Crv	3.0010	4250.0	89	8898	No
313	GOM_NL__2PRFIN20031112_181110_000000402021_00327_08898_8746.N1	12-NOV-2003 18:11:10	Dark	39.500	64	Gam Cen	2.2000	10600.	79	8898	No
314	GOM_NL__2PRFIN20031112_181327_000000522021_00327_08898_8747.N1	12-NOV-2003 18:13:27	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	8898	No
315	GOM_NL__2PRFIN20031112_181505_000000482021_00327_08898_8748.N1	12-NOV-2003 18:15:05	Dark	47.500	12	Alp1Cru	0.77500	30000.	95	8898	No
316	GOM_NL__2PRFIN20031112_181638_000000382021_00328_08899_8719.N1	12-NOV-2003 18:16:38	Dark	38.000	112	Alp Mus	2.6880	26000.	76	8899	No
317	GOM_NL__2PRFIN20031112_182116_000000512021_00328_08899_8720.N1	12-NOV-2003 18:21:16	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	8899	No
318	GOM_NL__2PRFIN20031112_182608_000000622021_00328_08899_8721.N1	12-NOV-2003 18:26:08	Dark	62.000	2	Alp Car	-0.73600	7000.0	124	8899	No
319	GOM_NL__2PRFIN20031112_183010_000000382021_00328_08899_8722.N1	12-NOV-2003 18:30:10	Dark	37.500	143	Alp Hyi	2.8570	7200.0	75	8899	No
320	GOM_NL__2PRFIN20031112_183131_000000452021_00328_08899_8723.N1	12-NOV-2003 18:31:31	Dark	45.000	9	Alp Eri	0.45300	24000.	90	8899	No
321	GOM_NL__2PRFIN20031112_183513_000000422021_00328_08899_8724.N1	12-NOV-2003 18:35:13	Straylight	42.000	157	The1Eri	2.9060	9300.0	84	8899	No
322	GOM_NL__2PRFIN20031112_184012_000002132021_00328_08899_8725.N1	12-NOV-2003 18:40:12	Twilight	213.00	1	9Alp CMa	-1.4400	11000.	426	8899	No
323	GOM_NL__2PRFIN20031112_184542_000001122021_00328_08899_8726.N1	12-NOV-2003 18:45:42	Twilight	111.50	7	19Bet Ori	0.10000	14000.	223	8899	No
324	GOM_NL__2PRFIN20031112_184823_000000522021_00328_08899_8727.N1	12-NOV-2003 18:48:23	Twilight	51.500	94	92Alp Cet	2.5260	3100.0	103	8899	No
325	GOM_NL__2PRFIN20031112_185306_000000402021_00328_08899_8728.N1	12-NOV-2003 18:53:06	Bright	39.500	105	6Bet Ari	2.6450	8900.0	79	8899	No
326	GOM_NL__2PRFIN20031112_185711_000000382021_00328_08899_8729.N1	12-NOV-2003 18:57:11	Bright	38.000	173	4Bet Tri	3.0040	8900.0	76	8899	No
327	GOM_NL__2PRFIN20031112_185916_000000382021_00328_08899_8730.N1	12-NOV-2003 18:59:16	Bright	38.000	73	57Gam1And	2.2600	13100.	76	8899	No
328	GOM_NL__2PRFIN20031112_190104_000000452021_00328_08899_8731.N1	12-NOV-2003 19:01:04	Bright	44.500	149	45Eps Per	2.8880	30000.	89	8899	No
329	GOM_NL__2PRFIN20031112_190240_000000442021_00328_08899_8732.N1	12-NOV-2003 19:02:40	Bright	43.500	35	33Alp Per	1.7950	6250.0	87	8899	No
330	GOM_NL__2PRFIN20031112_190414_000000372021_00328_08899_8733.N1	12-NOV-2003 19:04:14	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	8899	No
331	GOM_NL__2PRFIN20031112_190654_000000652021_00328_08899_8734.N1	12-NOV-2003 19:06:54	Bright	65.000	6	13Alp Aur	0.080000	3400.0	130	8899	No
332	GOM_NL__2PRFIN20031112_191227_000000382021_00328_08899_8735.N1	12-NOV-2003 19:12:27	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	8899	No
333	GOM_NL__2PRFIN20031112_191643_000000382021_00328_08899_8736.N1	12-NOV-2003 19:16:43	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	8899	No
334	GOM_NL__2PRFIN20031112_192015_000000422021_00328_08899_8737.N1	12-NOV-2003 19:20:15	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	8899	No
335	GOM_NL__2PRFIN20031112_192154_000000412021_00328_08899_8738.N1	12-NOV-2003 19:21:54	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	8899	No
336	GOM_NL__2PRFIN20031112_192358_000000522021_00328_08899_8739.N1	12-NOV-2003 19:23:58	Bright	52.000	39	85Eta UMa	1.8540	24000.	104	8899	No
337	GOM_NL__2PRFIN20031112_192551_000000542021_00328_08899_8740.N1	12-NOV-2003 19:25:51	Bright	53.500	174	52Psi UMa	3.0040	4400.0	107	8899	No

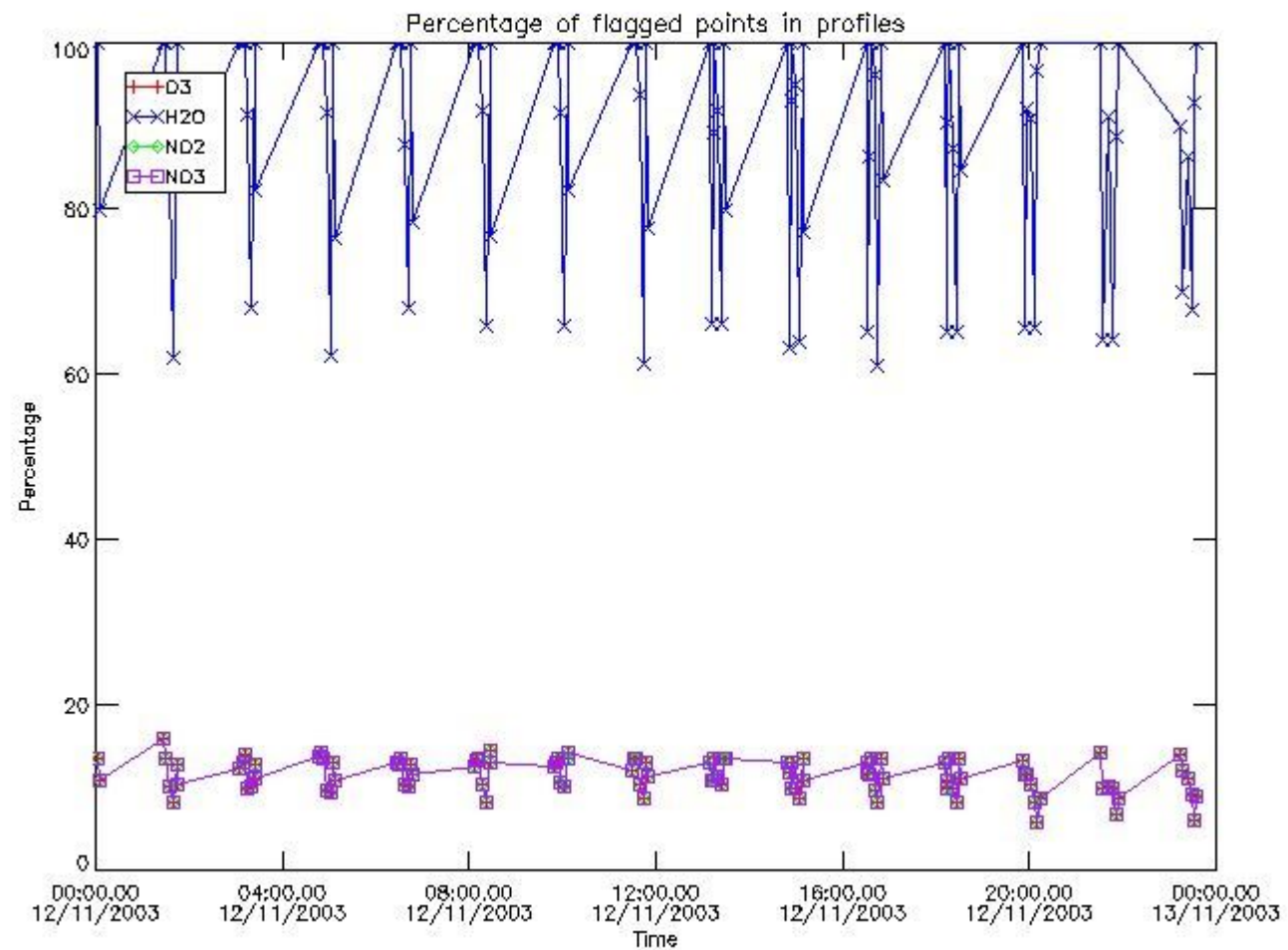
338	GOM_NL__2PRFIN20031112_192728_000000362021_00328_08899_8741.N1	12-NOV-2003 19:27:28	Bright	36.000	152	12Alp2CVn	2.8900	11000.	72	8899	No
339	GOM_NL__2PRFIN20031112_193527_000000842021_00328_08899_8742.N1	12-NOV-2003 19:35:27	Bright	84.000	166	17Eps Leo	2.9800	6000.0	168	8899	No
340	GOM_NL__2PRFIN20031112_193959_000000822021_00328_08899_8743.N1	12-NOV-2003 19:39:59	Twilight	82.000	22	32Alp Leo	1.3600	15200.	164	8899	No
341	GOM_NL__2PRFIN20031112_194349_000000452021_00328_08899_8744.N1	12-NOV-2003 19:43:49	Twilight	44.500	100	4Gam Crv	2.5800	13100.	89	8899	No
342	GOM_NL__2PRFIN20031112_194519_000000492021_00328_08899_8745.N1	12-NOV-2003 19:45:19	Twilight	48.500	171	2Eps Crv	3.0010	4250.0	97	8899	No
343	GOM_NL__2PRFIN20031112_195146_000000392021_00328_08899_8746.N1	12-NOV-2003 19:51:46	Dark	38.500	64	Gam Cen	2.2000	10600.	77	8899	No
344	GOM_NL__2PRFIN20031112_195403_000000442021_00328_08899_8747.N1	12-NOV-2003 19:54:03	Dark	44.000	26	Gam Cru	1.6240	2900.0	88	8899	No
345	GOM_NL__2PRFIN20031112_195540_000000452021_00328_08899_8748.N1	12-NOV-2003 19:55:40	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	8899	No
346	GOM_NL__2PRFIN20031112_200154_000000502021_00329_08900_8719.N1	12-NOV-2003 20:01:54	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	8900	No
347	GOM_NL__2PRFIN20031112_200645_000000622021_00329_08900_8720.N1	12-NOV-2003 20:06:45	Dark	61.500	2	Alp Car	-0.73600	7000.0	123	8900	No
348	GOM_NL__2PRFIN20031112_201037_000000872021_00329_08900_8721.N1	12-NOV-2003 20:10:37	Dark	87.000	23	21Eps CMa	1.5020	26000.	174	8900	No
349	GOM_NL__2PRFIN20031112_201328_000000602021_00329_08900_8722.N1	12-NOV-2003 20:13:28	Dark	59.500	108	Alp Col	2.6520	15200.	119	8900	No
350	GOM_NL__2PRFIN20031112_201550_000000402021_00329_08900_8723.N1	12-NOV-2003 20:15:50	Straylight	40.000	157	The1Eri	2.9060	9300.0	80	8900	No
351	GOM_NL__2PRFIN20031112_201958_000001342021_00329_08900_8724.N1	12-NOV-2003 20:19:58	Straylight	133.50	47	2Bet CMa	1.9760	28000.	267	8900	No
352	GOM_NL__2PRFIN20031112_202617_000000972021_00329_08900_8725.N1	12-NOV-2003 20:26:17	Twilight	96.500	7	19Bet Ori	0.10000	14000.	193	8900	No
353	GOM_NL__2PRFIN20031112_202859_000000582021_00329_08900_8726.N1	12-NOV-2003 20:28:59	Twilight	57.500	94	92Alp Cet	2.5260	3100.0	115	8900	No
354	GOM_NL__2PRFIN20031112_203343_000000402021_00329_08900_8727.N1	12-NOV-2003 20:33:43	Bright	39.500	105	6Bet Ari	2.6450	8900.0	79	8900	No
355	GOM_NL__2PRFIN20031112_203747_000000382021_00329_08900_8728.N1	12-NOV-2003 20:37:47	Bright	38.000	173	4Bet Tri	3.0040	8900.0	76	8900	No
356	GOM_NL__2PRFIN20031112_203952_000000402021_00329_08900_8729.N1	12-NOV-2003 20:39:52	Bright	39.500	73	57Gam1And	2.2600	13100.	79	8900	No
357	GOM_NL__2PRFIN20031112_204139_000000452021_00329_08900_8730.N1	12-NOV-2003 20:41:39	Bright	44.500	149	45Eps Per	2.8880	30000.	89	8900	No
358	GOM_NL__2PRFIN20031112_204315_000000442021_00329_08900_8731.N1	12-NOV-2003 20:43:15	Bright	43.500	35	33Alp Per	1.7950	6250.0	87	8900	No
359	GOM_NL__2PRFIN20031112_204450_000000382021_00329_08900_8732.N1	12-NOV-2003 20:44:50	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	8900	No
360	GOM_NL__2PRFIN20031112_204728_000000722021_00329_08900_8733.N1	12-NOV-2003 20:47:28	Bright	72.000	6	13Alp Aur	0.080000	3400.0	144	8900	No
361	GOM_NL__2PRFIN20031112_205302_000000392021_00329_08900_8734.N1	12-NOV-2003 20:53:02	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	8900	No
362	GOM_NL__2PRFIN20031112_205719_000000392021_00329_08900_8735.N1	12-NOV-2003 20:57:19	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	8900	No
363	GOM_NL__2PRFIN20031112_210051_000000452021_00329_08900_8736.N1	12-NOV-2003 21:00:51	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	8900	No
364	GOM_NL__2PRFIN20031112_210229_000000422021_00329_08900_8737.N1	12-NOV-2003 21:02:29	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	8900	No
365	GOM_NL__2PRFIN20031112_210434_000000382021_00329_08900_8738.N1	12-NOV-2003 21:04:34	Bright	37.500	39	85Eta UMa	1.8540	24000.	75	8900	No
366	GOM_NL__2PRFIN20031112_210627_000000622021_00329_08900_8739.N1	12-NOV-2003 21:06:27	Bright	62.000	174	52Psi UMa	3.0040	4400.0	124	8900	No
367	GOM_NL__2PRFIN20031112_210804_000000372021_00329_08900_8740.N1	12-NOV-2003 21:08:04	Bright	36.500	152	12Alp2CVn	2.8900	11000.	73	8900	No
368	GOM_NL__2PRFIN20031112_211305_000000352021_00329_08900_8741.N1	12-NOV-2003 21:13:05	Bright	35.000	111	8Eta Boo	2.6800	6000.0	70	8900	No
369	GOM_NL__2PRFIN20031112_211604_000000872021_00329_08900_8742.N1	12-NOV-2003 21:16:04	Bright	86.500	166	17Eps Leo	2.9800	6000.0	173	8900	No
370	GOM_NL__2PRFIN20031112_212036_000000782021_00329_08900_8743.N1	12-NOV-2003 21:20:36	Twilight	78.000	22	32Alp Leo	1.3600	15200.	156	8900	No
371	GOM_NL__2PRFIN20031112_212425_000000462021_00329_08900_8744.N1	12-NOV-2003 21:24:25	Twilight	46.000	100	4Gam Crv	2.5800	13100.	92	8900	No
372	GOM_NL__2PRFIN20031112_212555_000000472021_00329_08900_8745.N1	12-NOV-2003 21:25:55	Twilight	46.500	171	2Eps Crv	3.0010	4250.0	93	8900	No
373	GOM_NL__2PRFIN20031112_213221_000000402021_00329_08900_8746.N1	12-NOV-2003 21:32:21	Dark	39.500	64	Gam Cen	2.2000	10600.	79	8900	No
374	GOM_NL__2PRFIN20031112_213439_000000522021_00329_08900_8747.N1	12-NOV-2003 21:34:39	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	8900	No
375	GOM_NL__2PRFIN20031112_214230_000000512021_00330_08901_8831.N1	12-NOV-2003 21:42:30	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	8901	No
376	GOM_NL__2PRFIN20031112_214721_000000522021_00330_08901_8832.N1	12-NOV-2003 21:47:21	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	8901	No
377	GOM_NL__2PRFIN20031112_215114_000000842021_00330_08901_8833.N1	12-NOV-2003 21:51:14	Dark	84.000	23	21Eps CMa	1.5020	26000.	168	8901	No
378	GOM_NL__2PRFIN20031112_215404_000000592021_00330_08901_8834.N1	12-NOV-2003 21:54:04	Dark	58.500	108	Alp Col	2.6520	15200.	117	8901	No
379	GOM_NL__2PRFIN20031112_215626_000000402021_00330_08901_8835.N1	12-NOV-2003 21:56:26	Straylight	40.000	157	The1Eri	2.9060	9300.0	80	8901	No
380	GOM_NL__2PRFIN20031112_220034_000001332021_00330_08901_8836.N1	12-NOV-2003 22:00:34	Straylight	132.50	47	2Bet CMa	1.9760	28000.	265	8901	No
381	GOM_NL__2PRFIN20031112_220652_000000962021_00330_08901_8837.N1	12-NOV-2003 22:06:52	Twilight	96.000	7	19Bet Ori	0.10000	14000.	192	8901	No
382	GOM_NL__2PRFIN20031112_220934_000000582021_00330_08901_8838.N1	12-NOV-2003 22:09:34	Twilight	58.000	94	92Alp Cet	2.5260	3100.0	116	8901	No
383	GOM_NL__2PRFIN20031112_221419_000000392021_00330_08901_8839.N1	12-NOV-2003 22:14:19	Bright	39.000	105	6Bet Ari	2.6450	8900.0	78	8901	No
384	GOM_NL__2PRFIN20031112_221823_000000382021_00330_08901_8840.N1	12-NOV-2003 22:18:23	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	8901	No
385	GOM_NL__2PRFIN20031112_222027_000000392021_00330_08901_8841.N1	12-NOV-2003 22:20:27	Bright	39.000	73	57Gam1And	2.2600	13100.	78	8901	No
386	GOM_NL__2PRFIN20031112_222215_000000452021_00330_08901_8842.N1	12-NOV-2003 22:22:15	Bright	44.500	149	45Eps Per	2.8880	30000.	89	8901	No
387	GOM_NL__2PRFIN20031112_222350_000000442021_00330_08901_8843.N1	12-NOV-2003 22:23:50	Bright	43.500	35	33Alp Per	1.7950	6250.0	87	8901	No
388	GOM_NL__2PRFIN20031112_222526_000000382021_00330_08901_8844.N1	12-NOV-2003 22:25:26	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	8901	No
389	GOM_NL__2PRFIN20031112_222803_000000592021_00330_08901_8845.N1	12-NOV-2003 22:28:03	Bright	59.000	6	13Alp Aur	0.080000	3400.0	118	8901	No
390	GOM_NL__2PRFIN20031112_223338_000000382021_00330_08901_8846.N1	12-NOV-2003 22:33:38	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	8901	No
391	GOM_NL__2PRFIN20031112_223755_000000372021_00330_08901_8847.N1	12-NOV-2003 22:37:55	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	8901	No
392	GOM_NL__2PRFIN20031112_224127_000000432021_00330_08901_8848.N1	12-NOV-2003 22:41:27	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	8901	No
393	GOM_NL__2PRFIN20031112_224305_000000422021_00330_08901_8849.N1	12-NOV-2003 22:43:05	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	8901	No
394	GOM_NL__2PRFIN20031112_224510_000000522021_00330_08901_8850.N1	12-NOV-2003 22:45:10	Bright	52.000	39	85Eta UMa	1.8540	24000.	104	8901	No
395	GOM_NL__2PRFIN20031112_224703_000000622021_00330_08901_8851.N1	12-NOV-2003 22:47:03	Bright	62.000	174	52Psi UMa	3.0040	4400.0	124	8901	No
396	GOM_NL__2PRFIN20031112_224840_000000532021_00330_08901_8852.N1	12-NOV-2003 22:48:40	Bright	53.000	152	12Alp2CVn	2.8900	11000.	106	8901	No

397	GOM_NL__2PRFIN20031112_225341_000000352021_00330_08901_8853.N1	12-NOV-2003 22:53:41	Bright	34.500	111	8Eta Boo	2.6800	6000.0	69	8901	No
398	GOM_NL__2PRFIN20031112_225640_000000822021_00330_08901_8854.N1	12-NOV-2003 22:56:40	Bright	81.500	166	17Eps Leo	2.9800	6000.0	163	8901	No
399	GOM_NL__2PRFIN20031112_230113_000000832021_00330_08901_8855.N1	12-NOV-2003 23:01:13	Twilight	82.500	22	32Alp Leo	1.3600	15200.	165	8901	No
400	GOM_NL__2PRFIN20031112_230501_000000452021_00330_08901_8856.N1	12-NOV-2003 23:05:01	Twilight	45.000	100	4Gam Crv	2.5800	13100.	90	8901	No
401	GOM_NL__2PRFIN20031112_230632_000000442021_00330_08901_8857.N1	12-NOV-2003 23:06:32	Twilight	43.500	171	2Eps Crv	3.0010	4250.0	87	8901	No
402	GOM_NL__2PRFIN20031112_231258_000000402021_00330_08901_8858.N1	12-NOV-2003 23:12:58	Dark	40.000	64	Gam Cen	2.2000	10600.	80	8901	No
403	GOM_NL__2PRFIN20031112_231516_000000422021_00330_08901_8859.N1	12-NOV-2003 23:15:16	Dark	42.000	26	Gam Cru	1.6240	2900.0	84	8901	No
404	GOM_NL__2PRFIN20031112_232306_000000512021_00331_08902_8720.N1	12-NOV-2003 23:23:06	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	8902	No
405	GOM_NL__2PRFIN20031112_232758_000000562021_00331_08902_8721.N1	12-NOV-2003 23:27:58	Dark	56.000	2	Alp Car	-0.73600	7000.0	112	8902	No
406	GOM_NL__2PRFIN20031112_233152_000000842021_00331_08902_8722.N1	12-NOV-2003 23:31:52	Dark	83.500	23	21Eps CMa	1.5020	26000.	167	8902	No
407	GOM_NL__2PRFIN20031112_233440_000000572021_00331_08902_8723.N1	12-NOV-2003 23:34:40	Dark	57.000	108	Alp Col	2.6520	15200.	114	8902	No
408	GOM_NL__2PRFIN20031112_233702_000000412021_00331_08902_8724.N1	12-NOV-2003 23:37:02	Straylight	40.500	157	The1Eri	2.9060	9300.0	81	8902	No
409	GOM_NL__2PRFIN20031112_234111_000001272021_00331_08902_8725.N1	12-NOV-2003 23:41:11	Straylight	127.00	47	2Bet CMa	1.9760	28000.	254	8902	No
410	GOM_NL__2PRFIN20031112_234728_000000992021_00331_08902_8726.N1	12-NOV-2003 23:47:28	Twilight	98.500	7	19Bet Ori	0.10000	14000.	197	8902	No
411	GOM_NL__2PRFIN20031112_235011_000000582021_00331_08902_8727.N1	12-NOV-2003 23:50:11	Twilight	58.000	94	92Alp Cet	2.5260	3100.0	116	8902	No
412	GOM_NL__2PRFIN20031112_235455_000000372021_00331_08902_8728.N1	12-NOV-2003 23:54:55	Bright	37.000	105	6Bet Ari	2.6450	8900.0	74	8902	No
413	GOM_NL__2PRFIN20031112_235859_000000392021_00331_08902_8729.N1	12-NOV-2003 23:58:59	Bright	39.000	173	4Bet Tri	3.0040	8900.0	78	8902	No

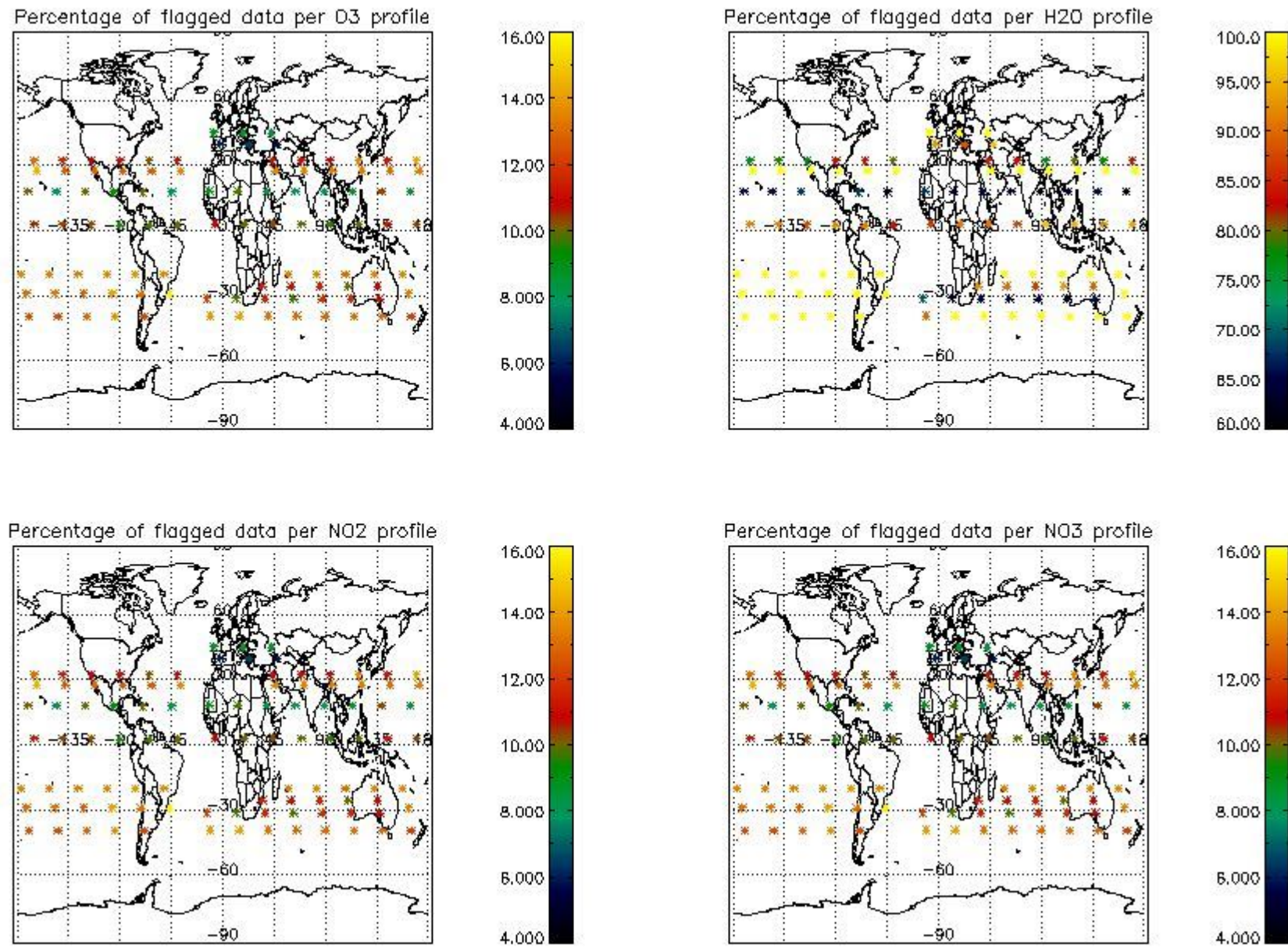
3. Quality information per product

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)

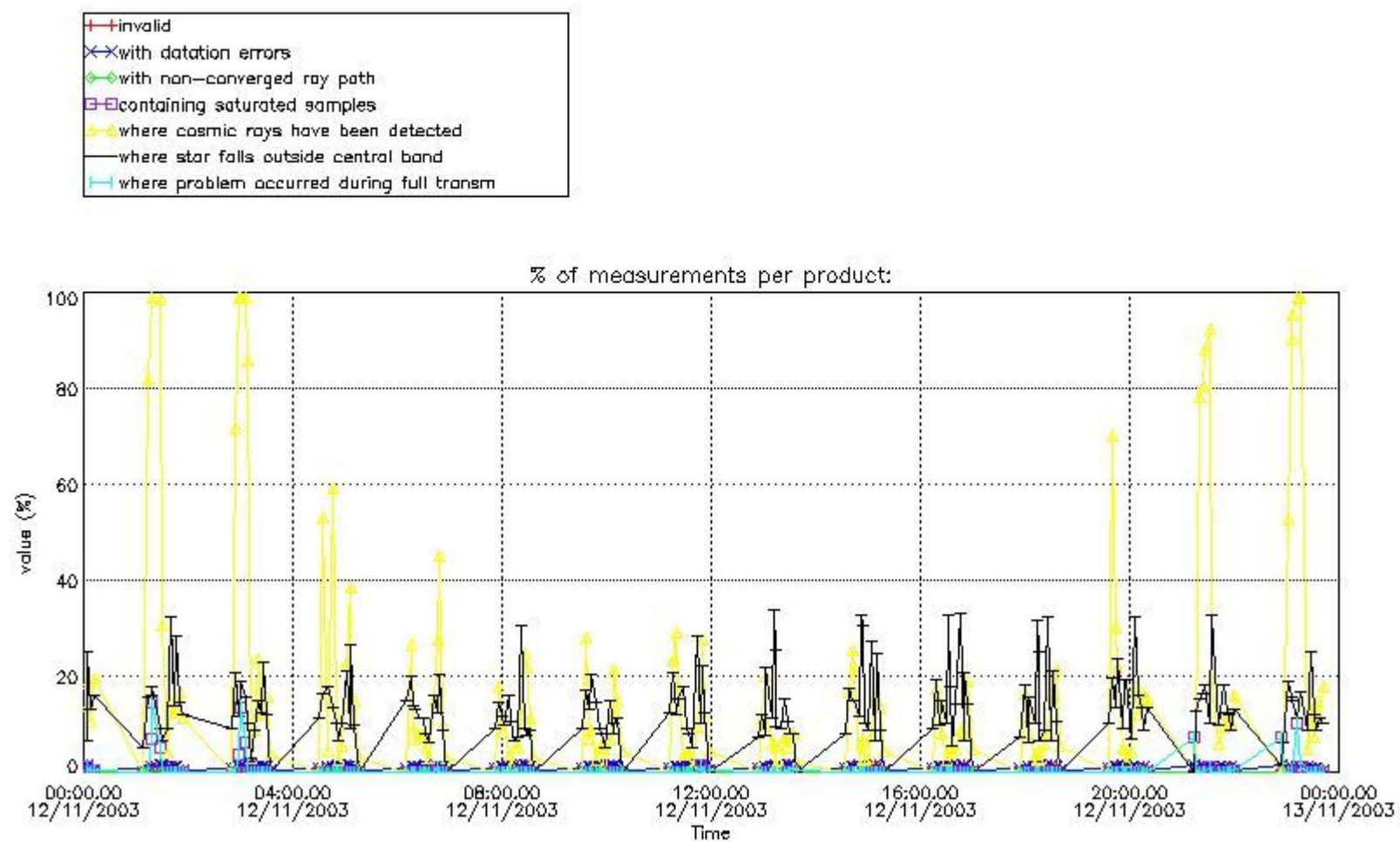


4. Level 1 quality information per product

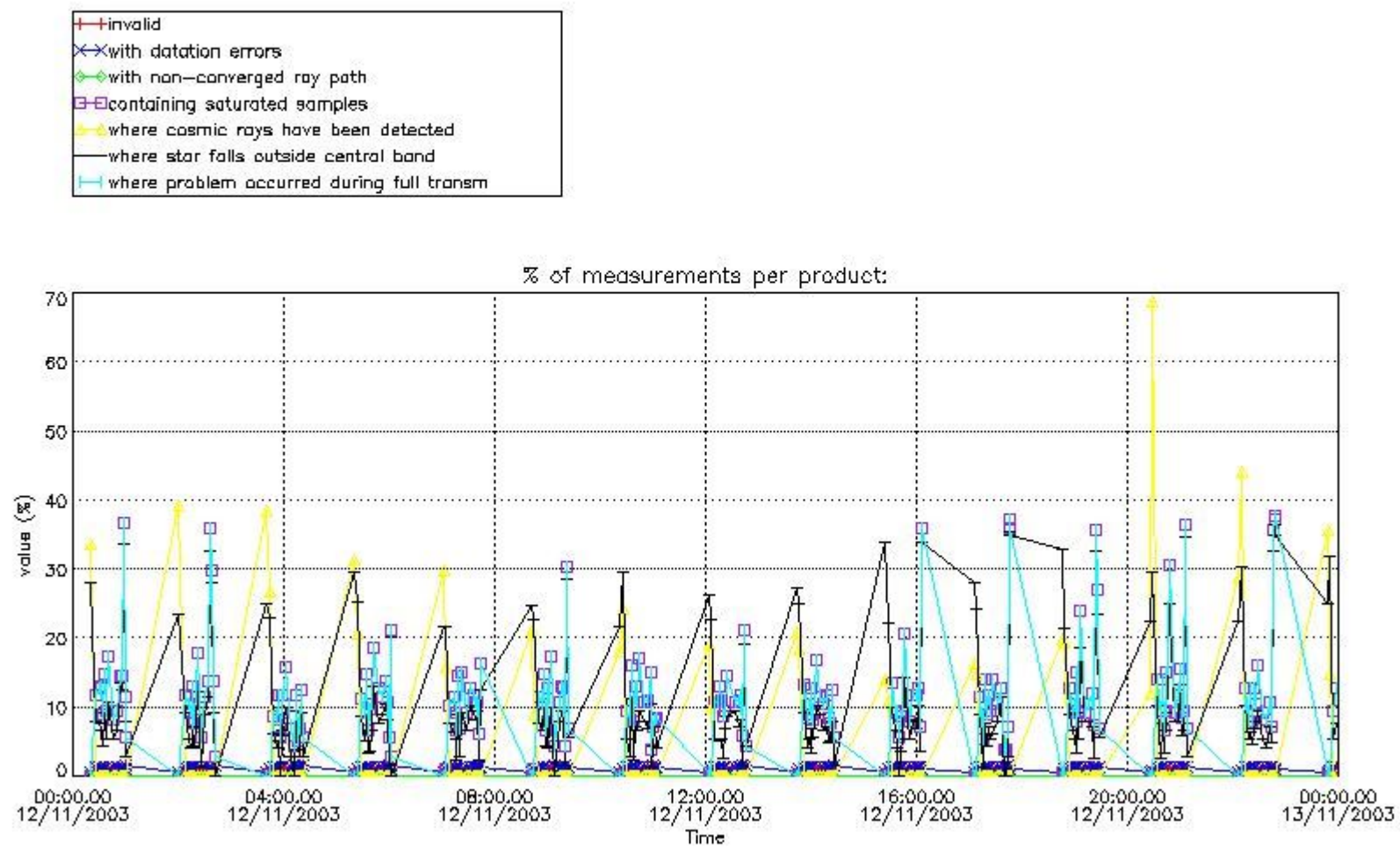
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

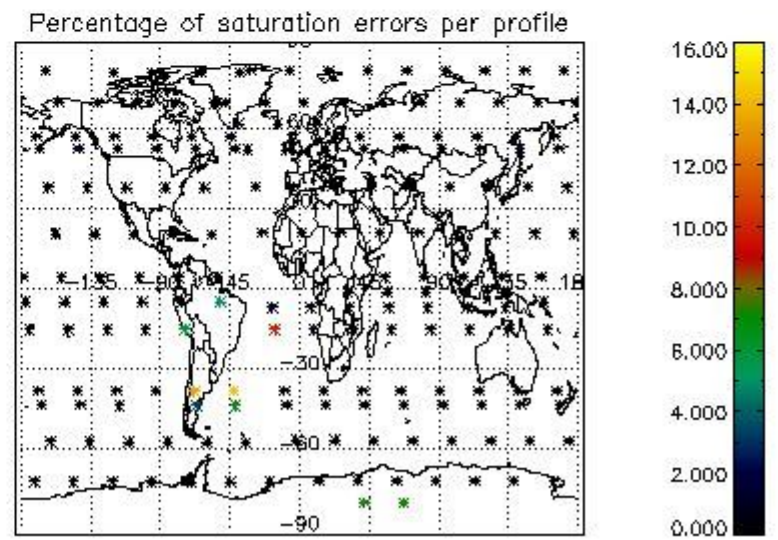
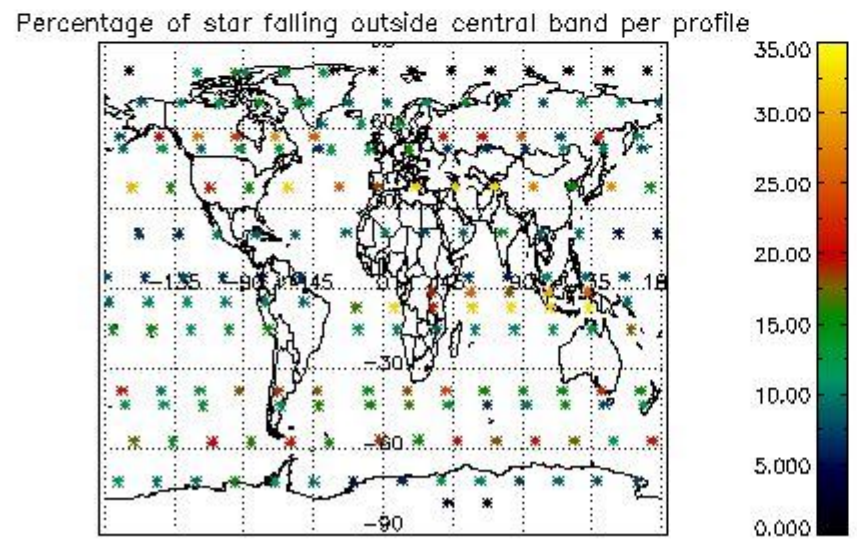
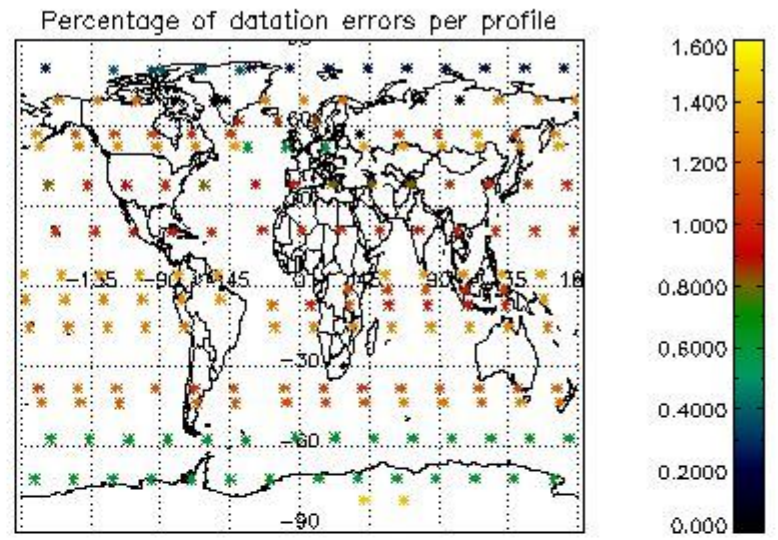
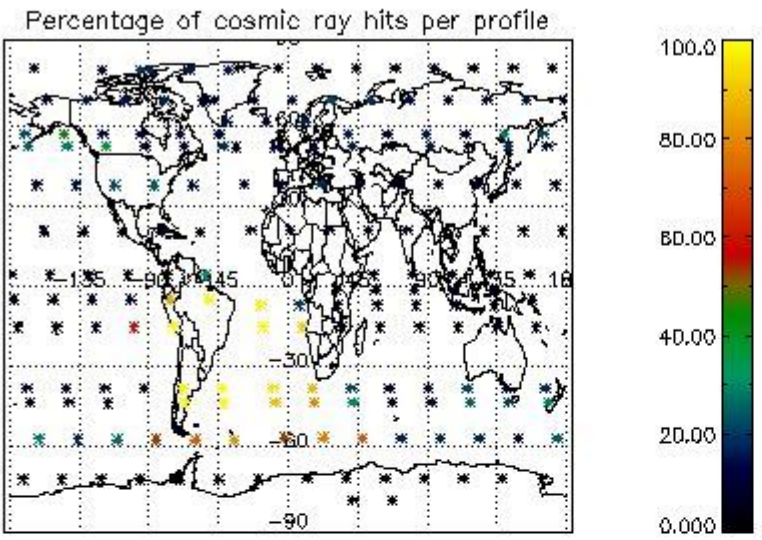


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

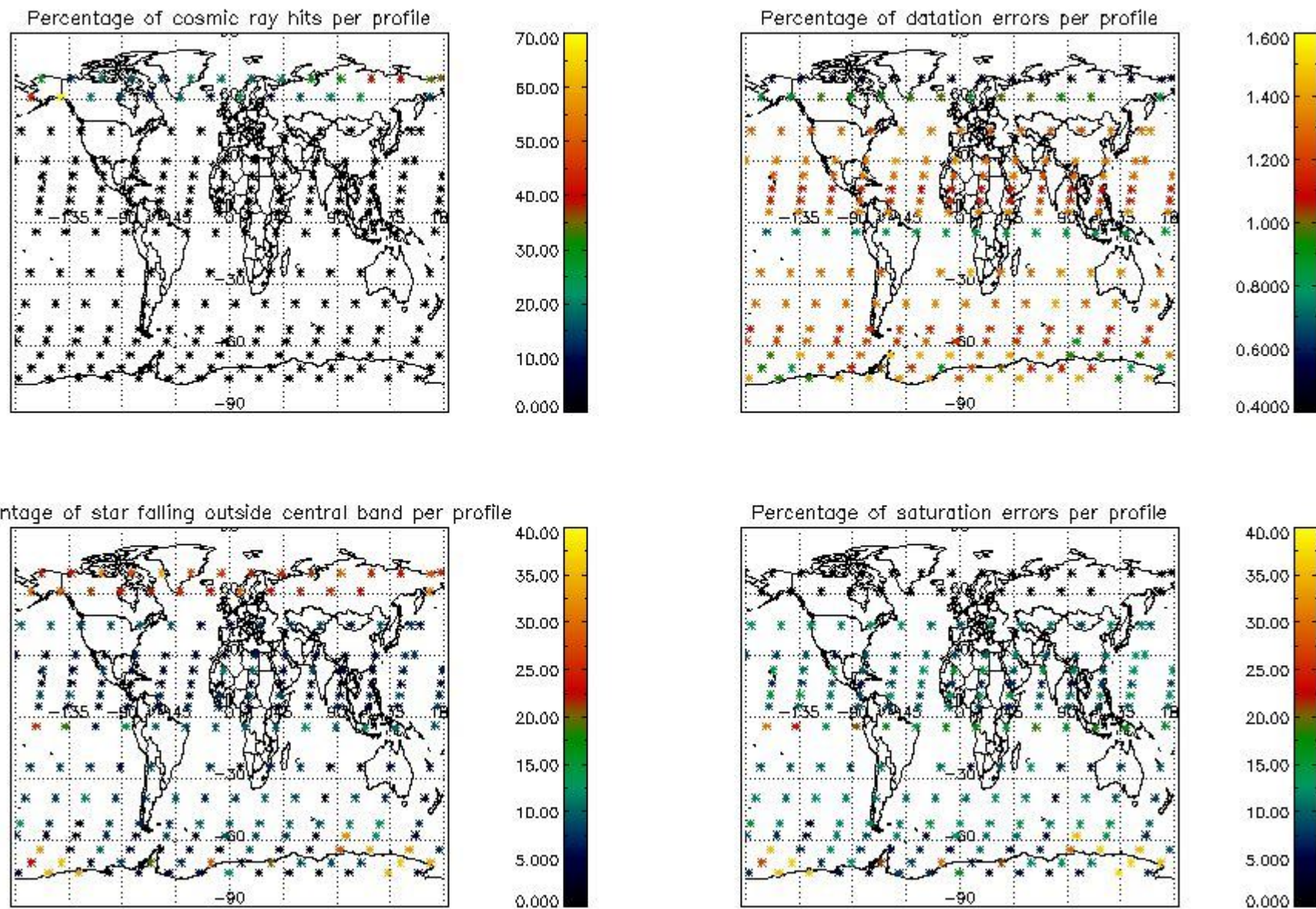


4.2 Plot quality information per product coming from level 1b processing (world map)

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

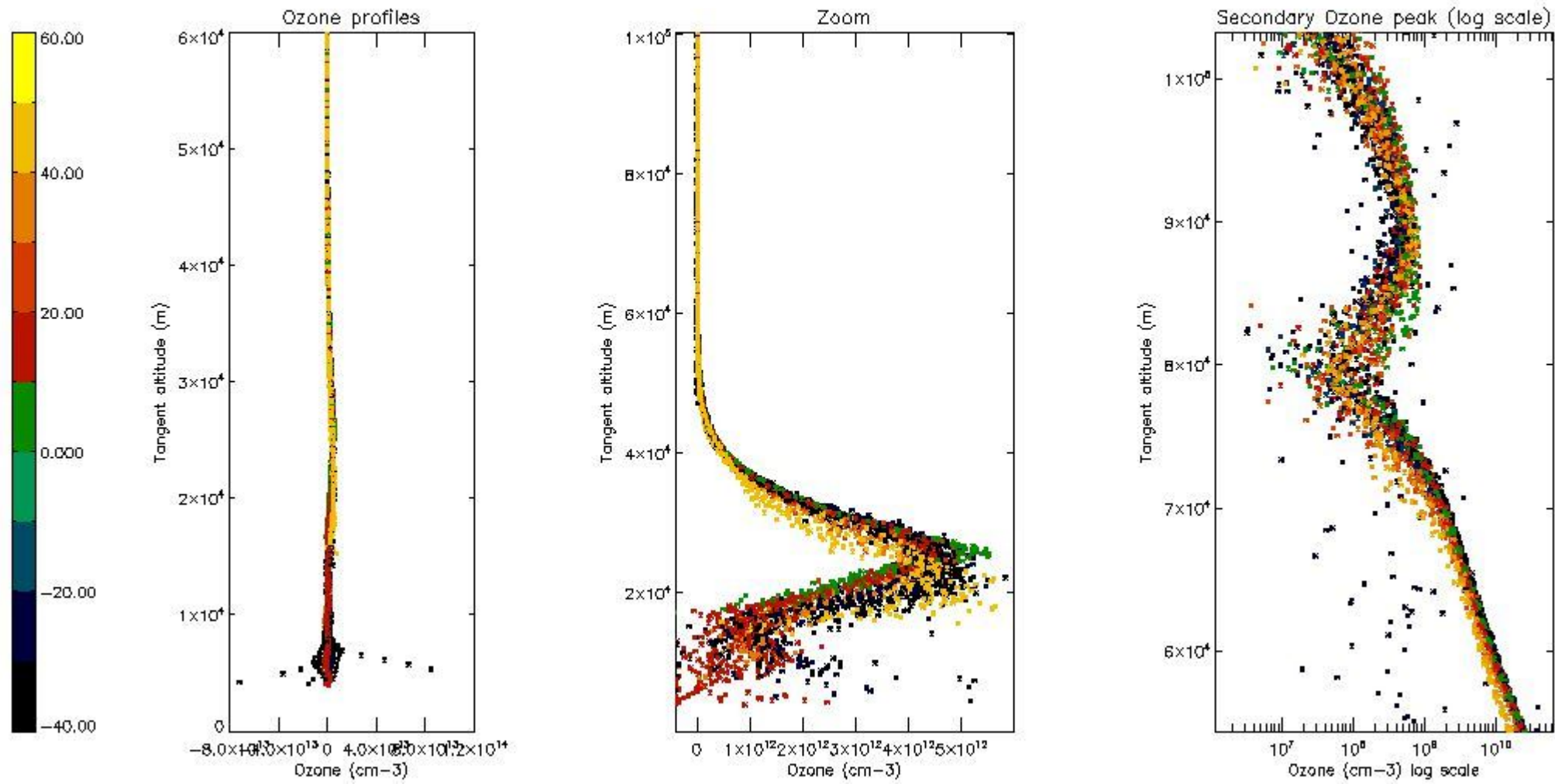
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	21
STD < 20	14

STD < 10	12
STD < 5	9

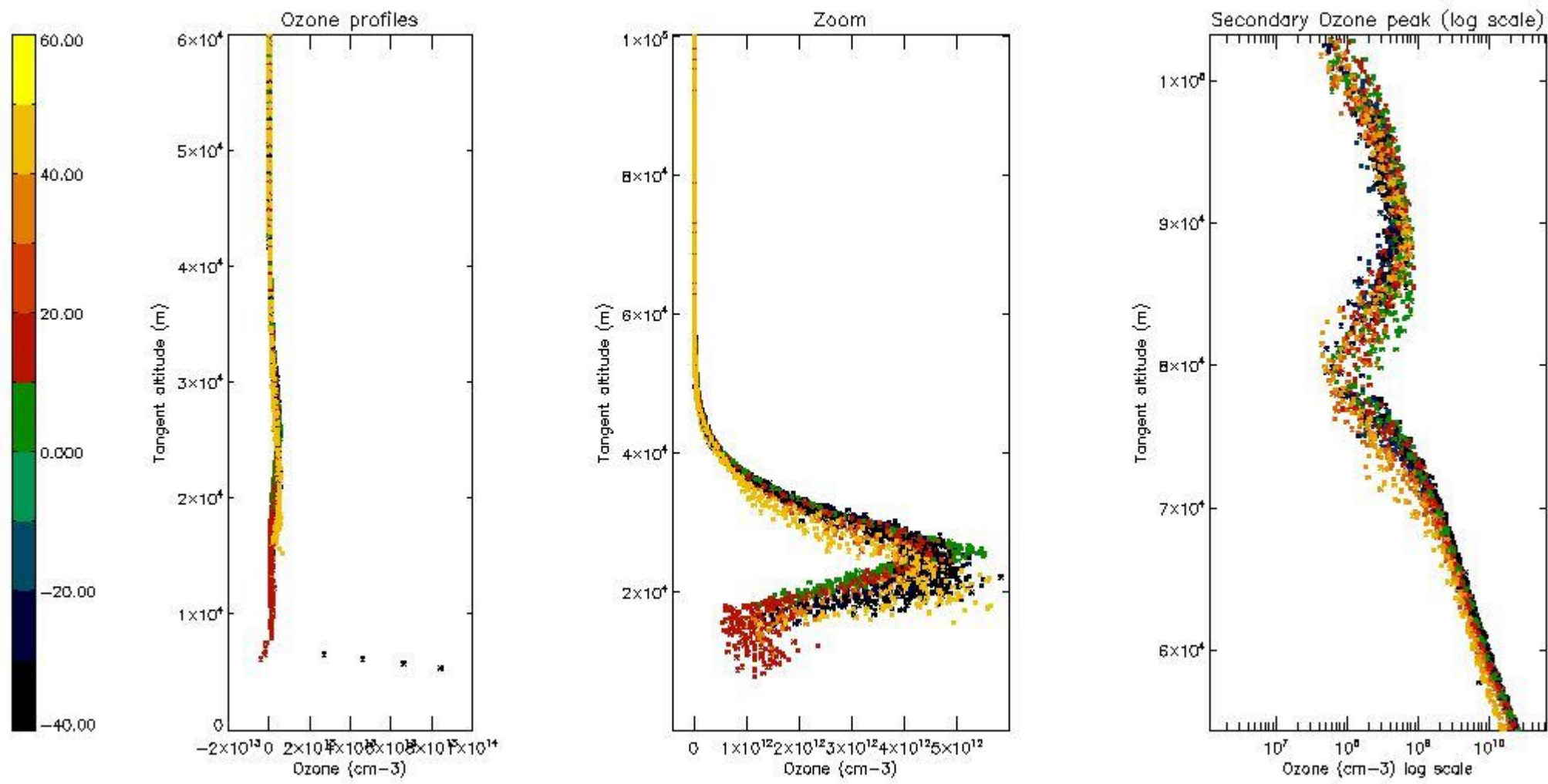
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



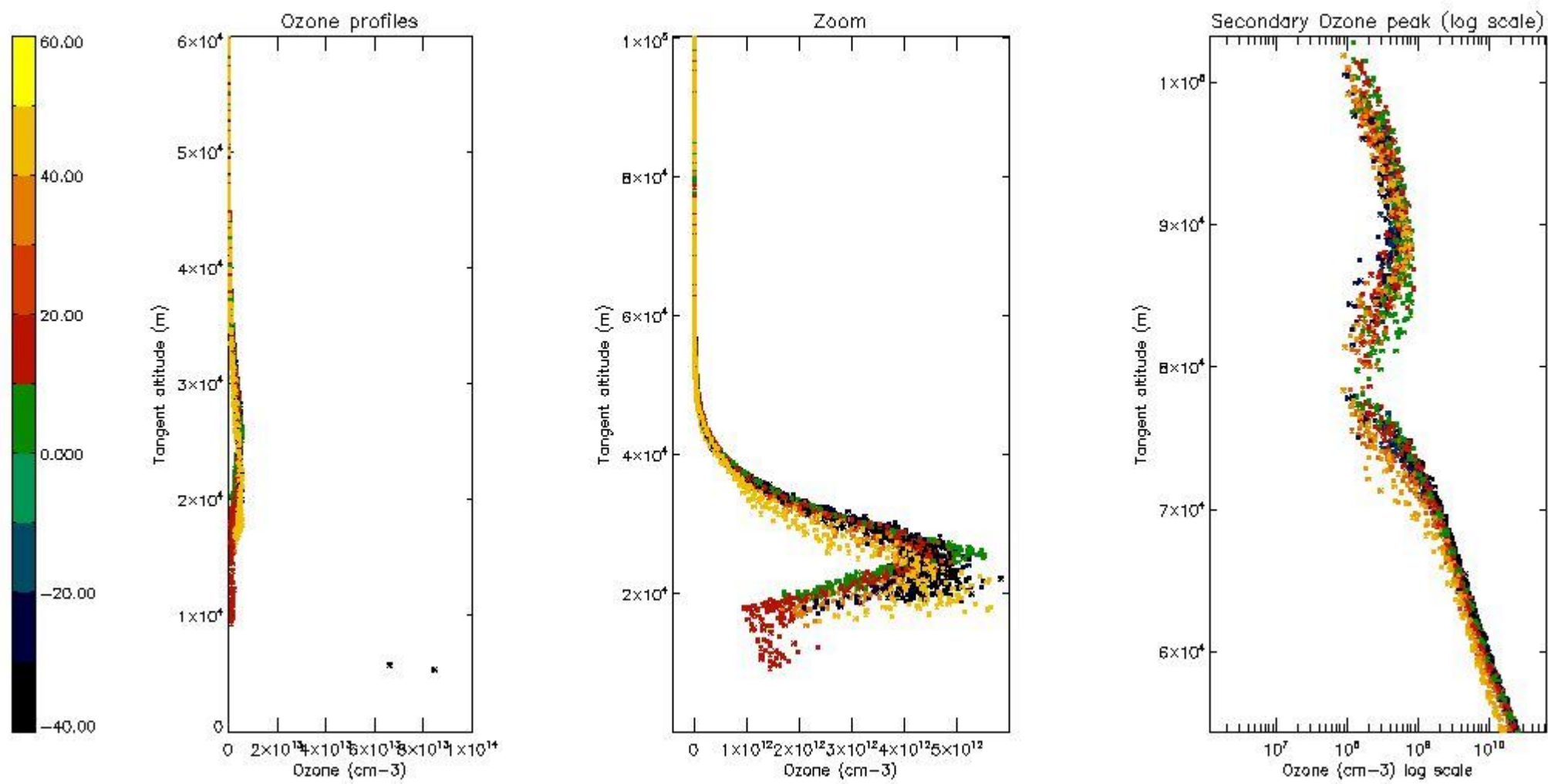
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



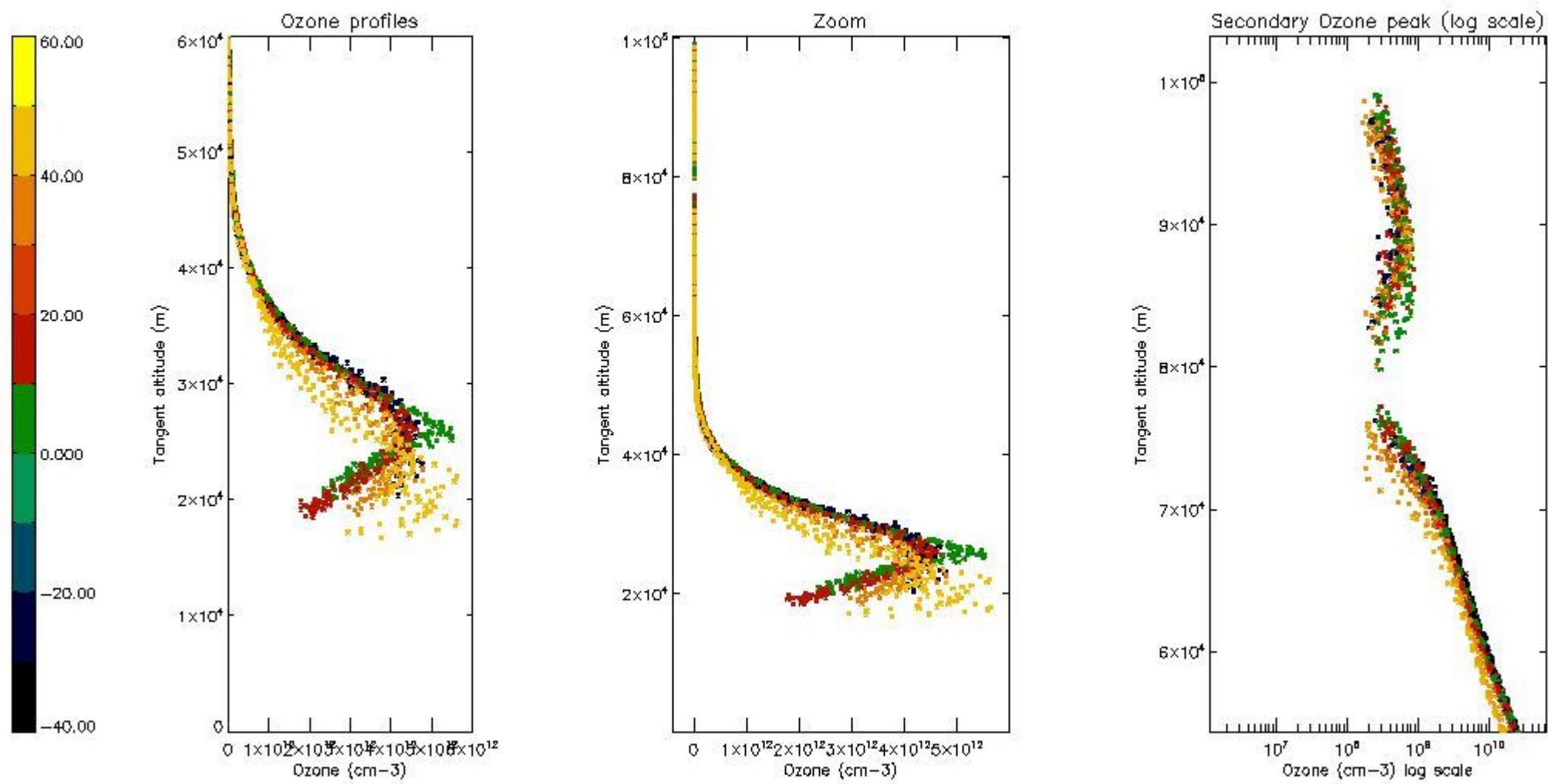
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



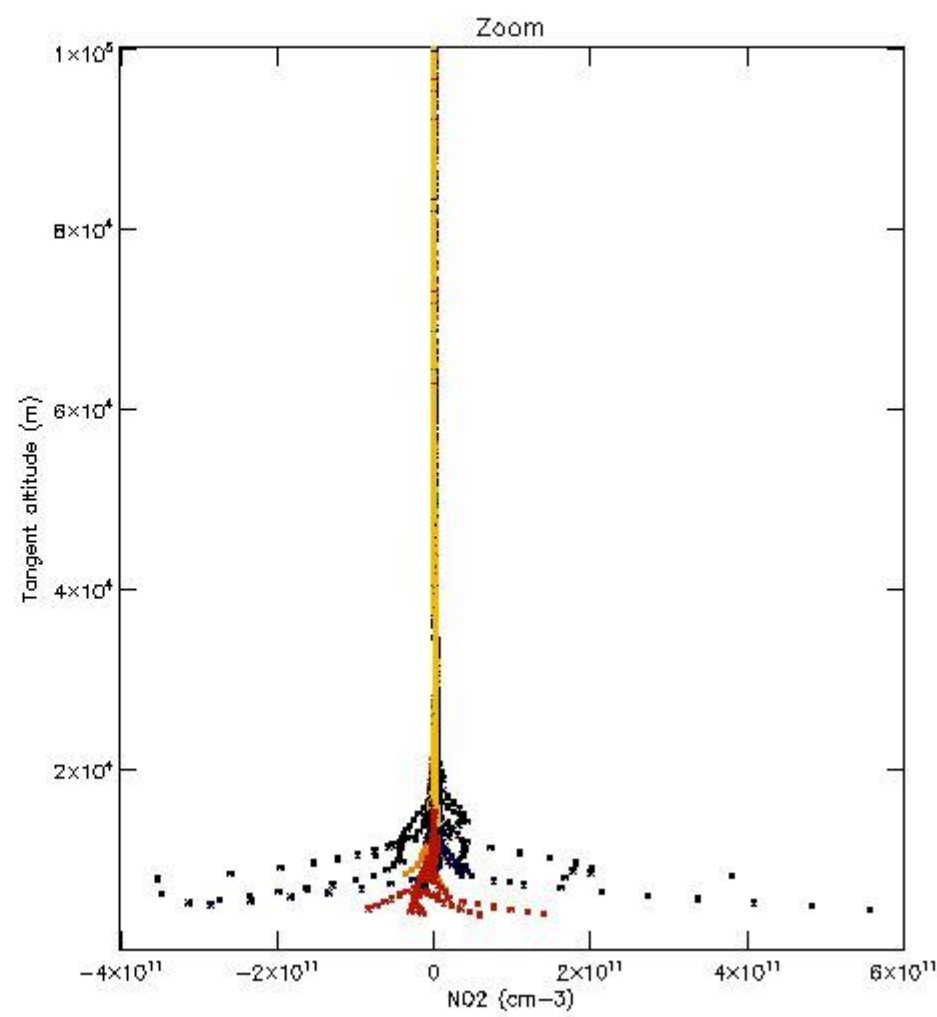
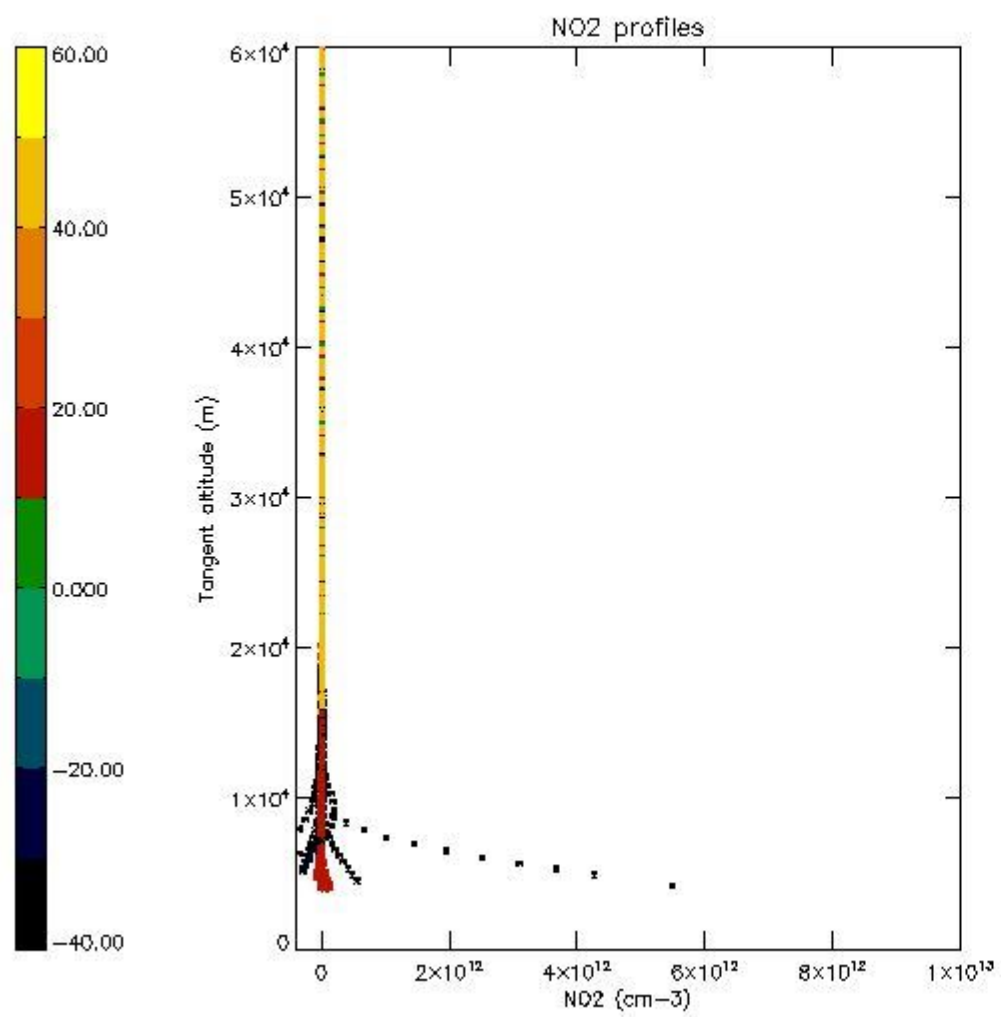
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



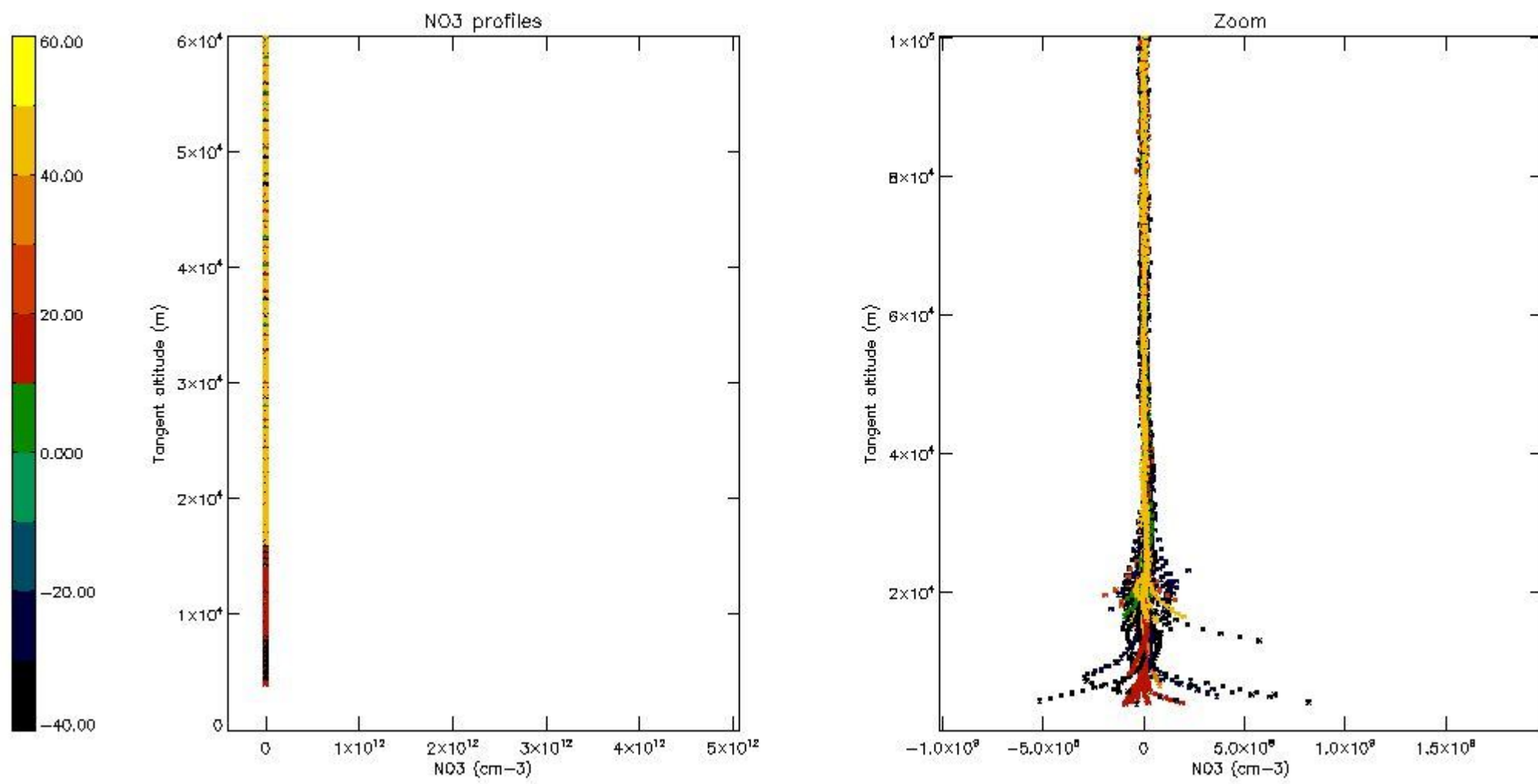
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



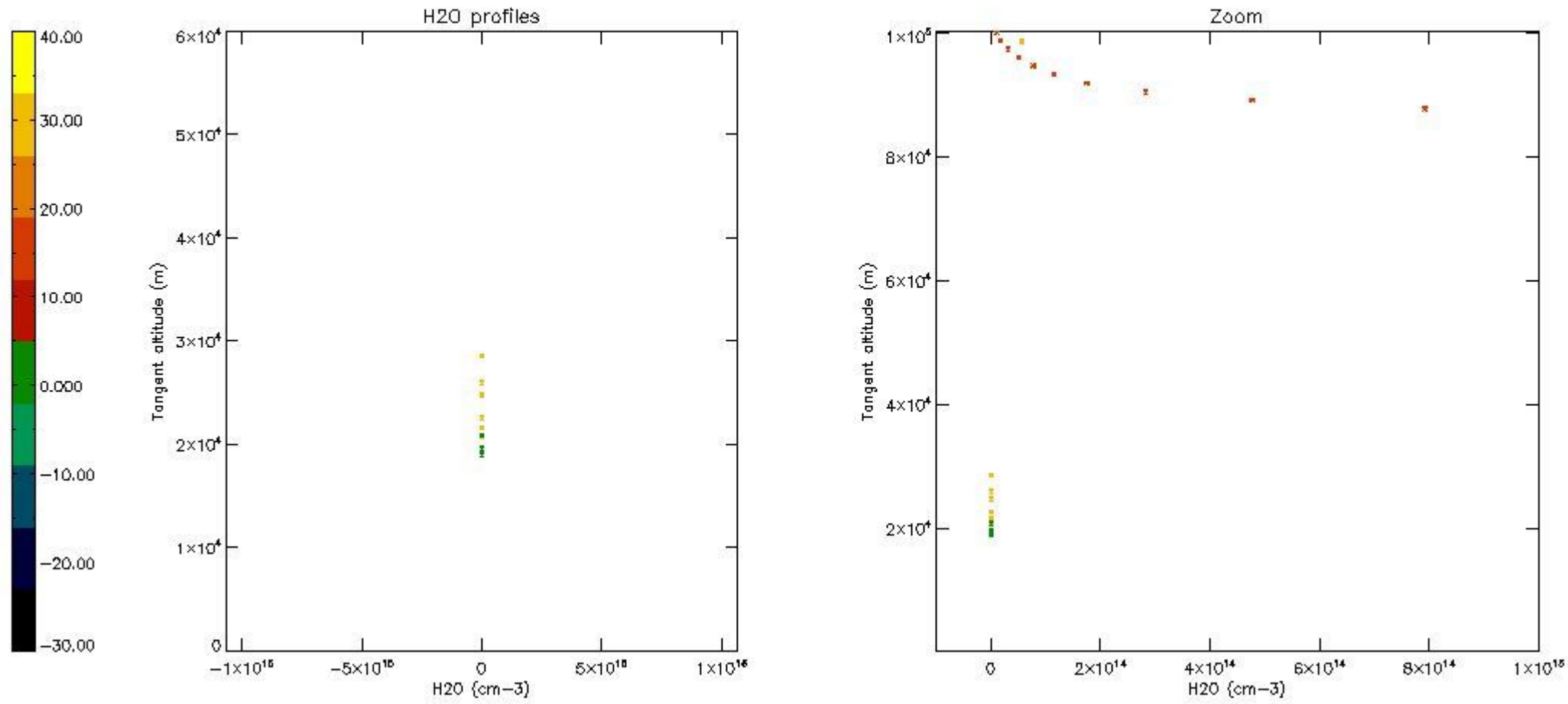
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

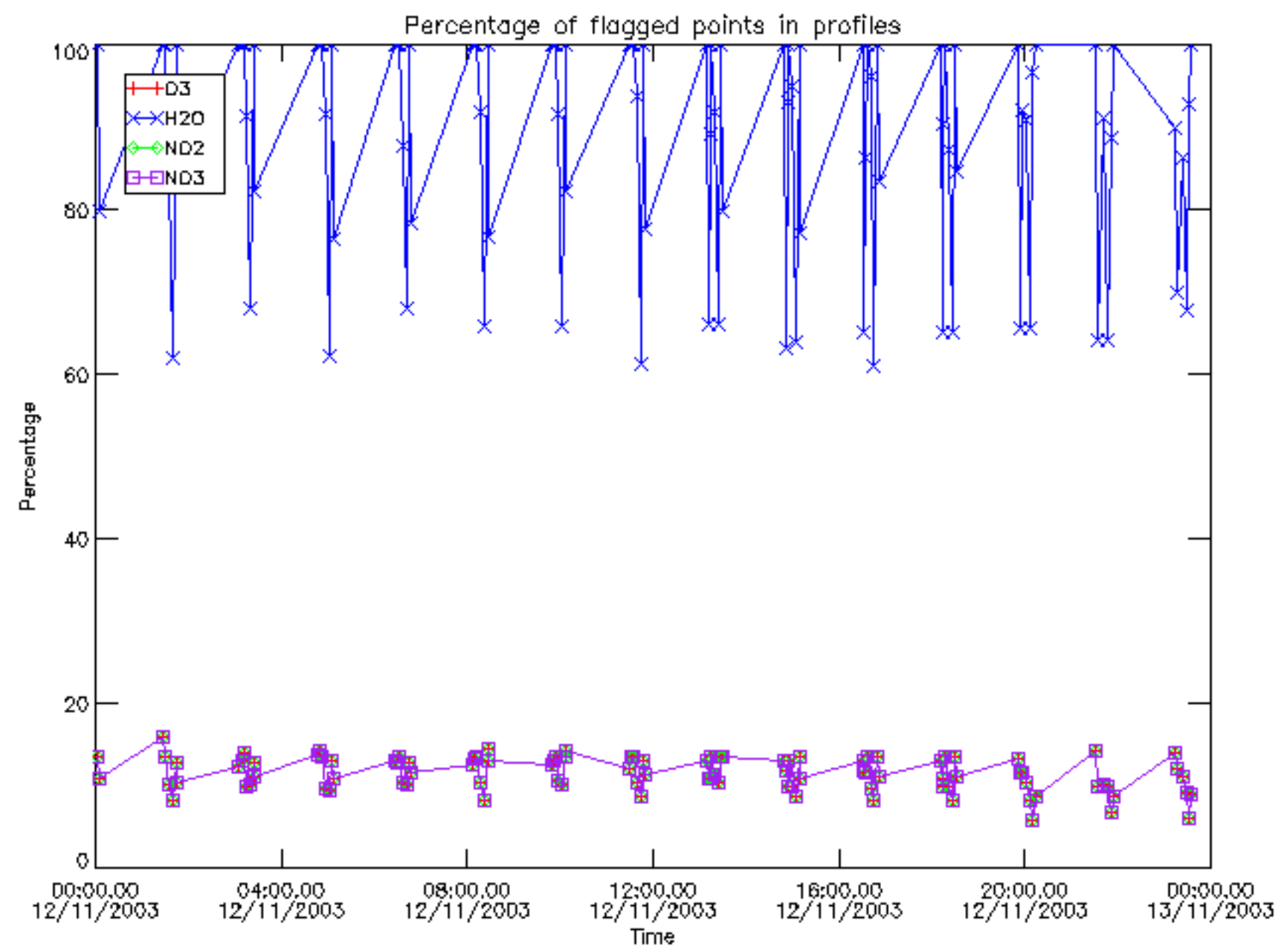
The colorbar represents the latitude.



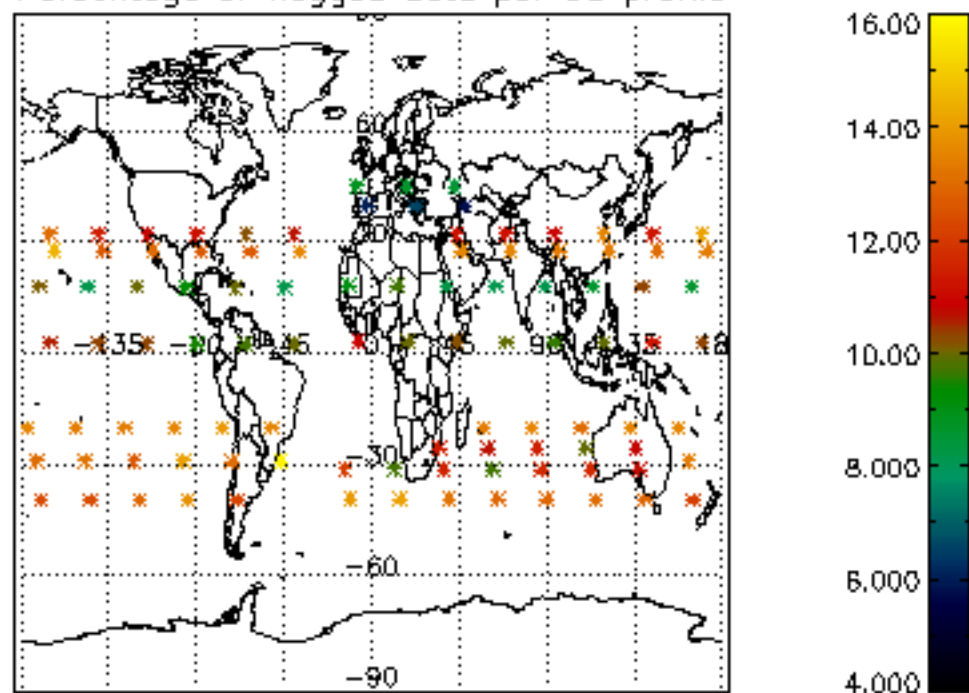
6. Auxiliary Data Files used for the production reported in section 2

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

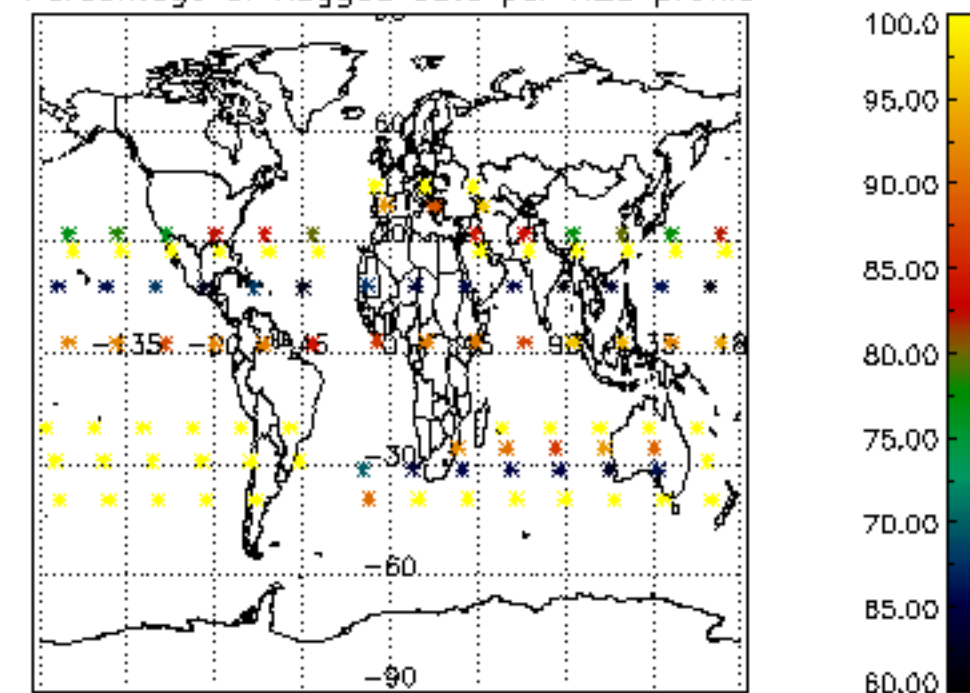
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	12-NOV-2003 00:03:34
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	12-NOV-2003 00:03:34
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	12-NOV-2003 00:03:34



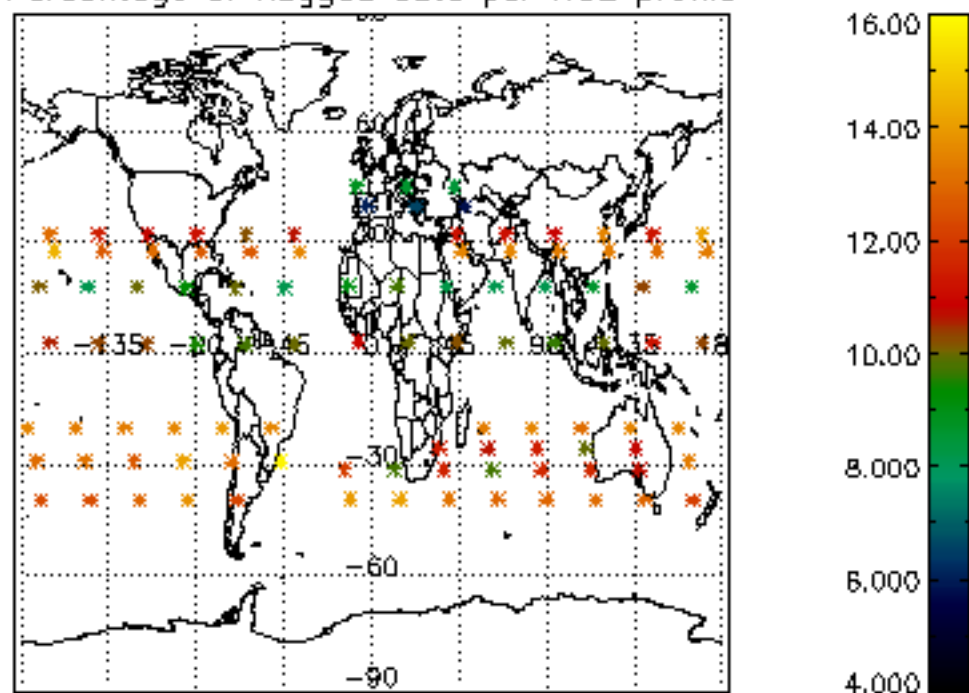
Percentage of flagged data per D3 profile



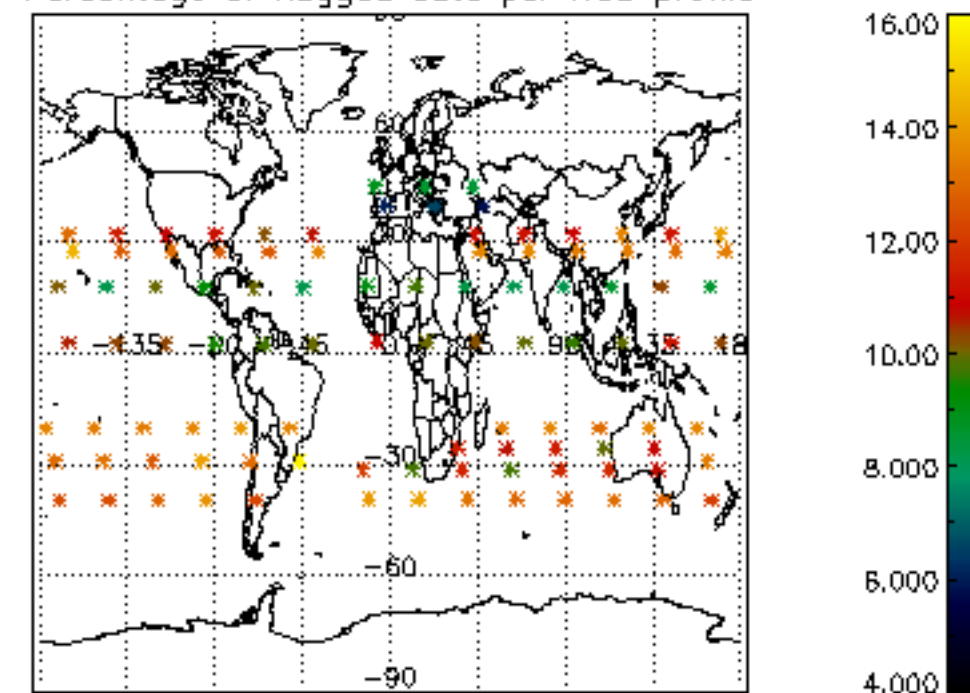
Percentage of flagged data per H2O profile

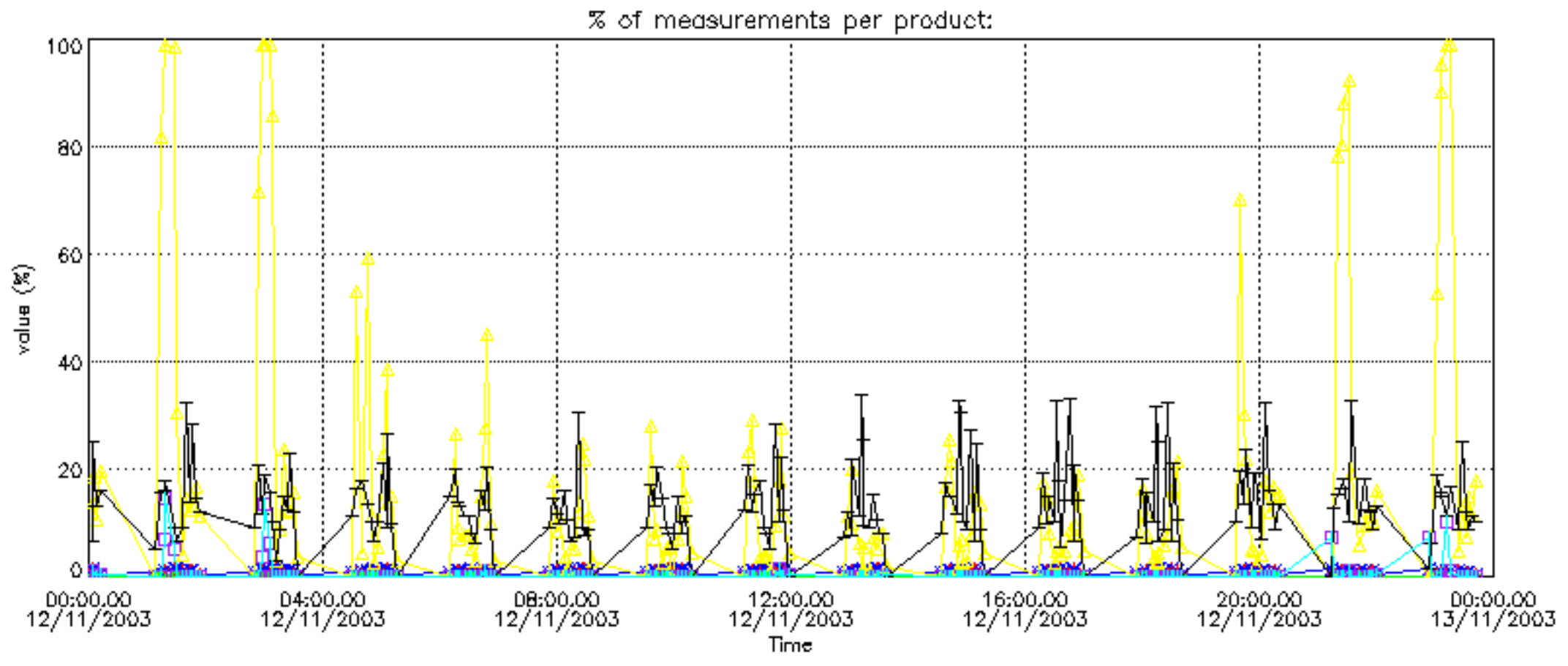


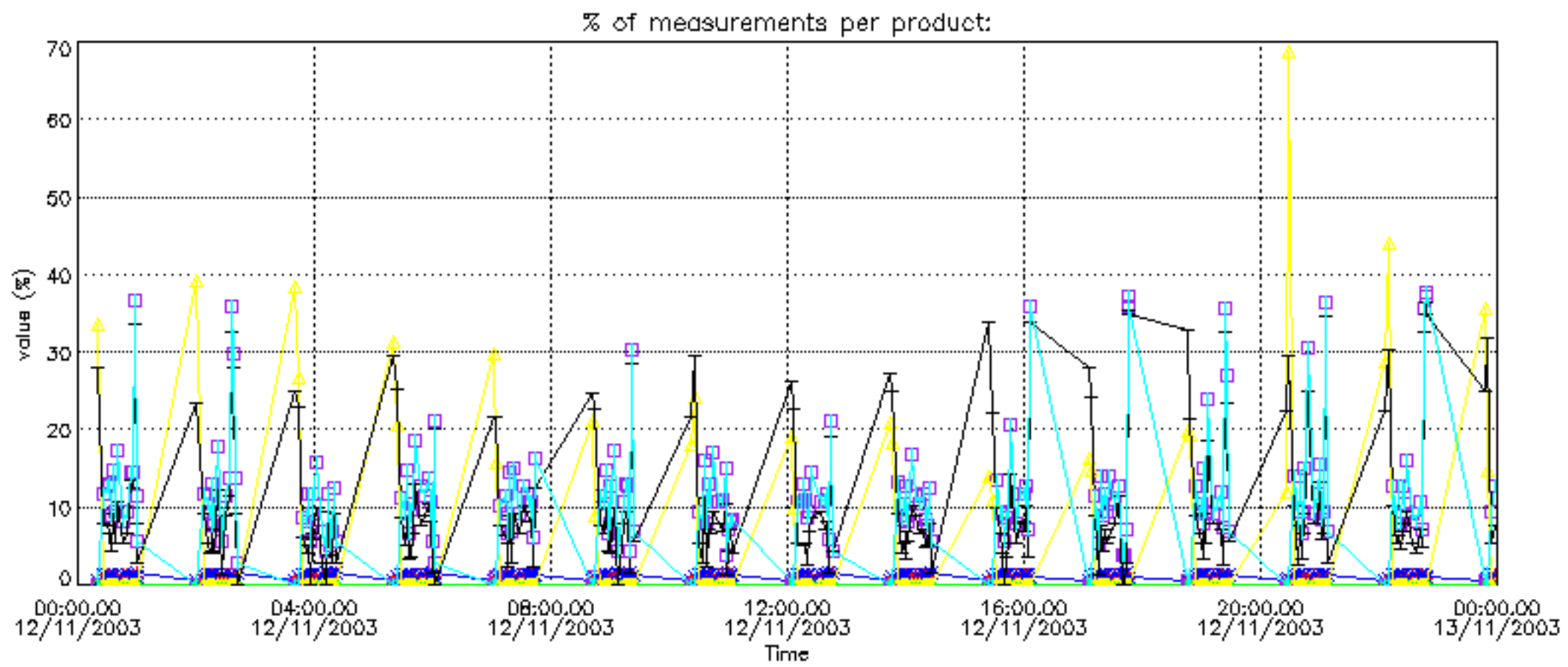
Percentage of flagged data per NO2 profile



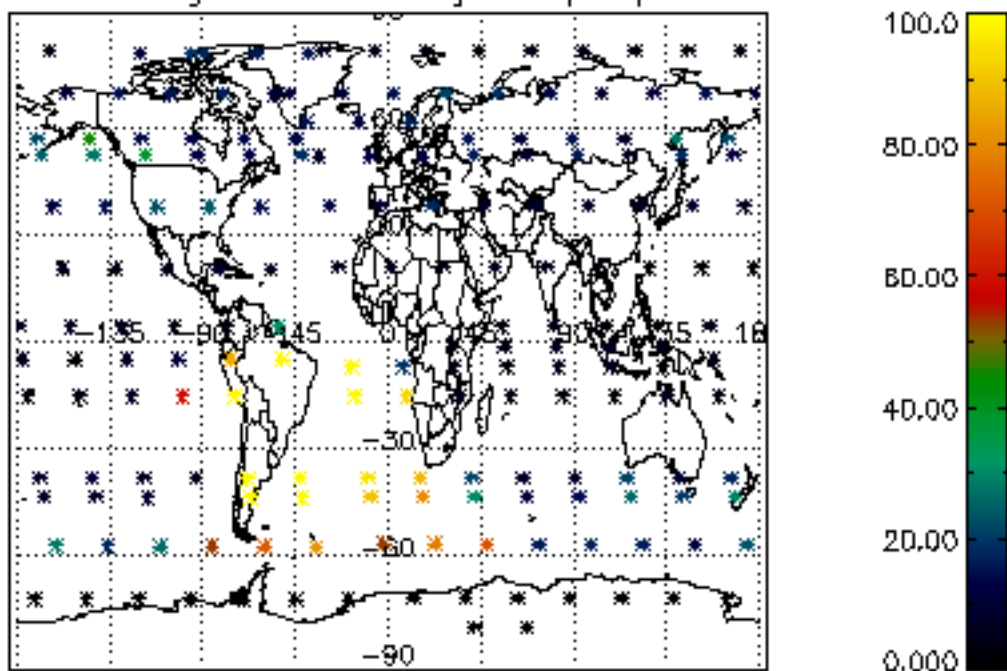
Percentage of flagged data per NO3 profile



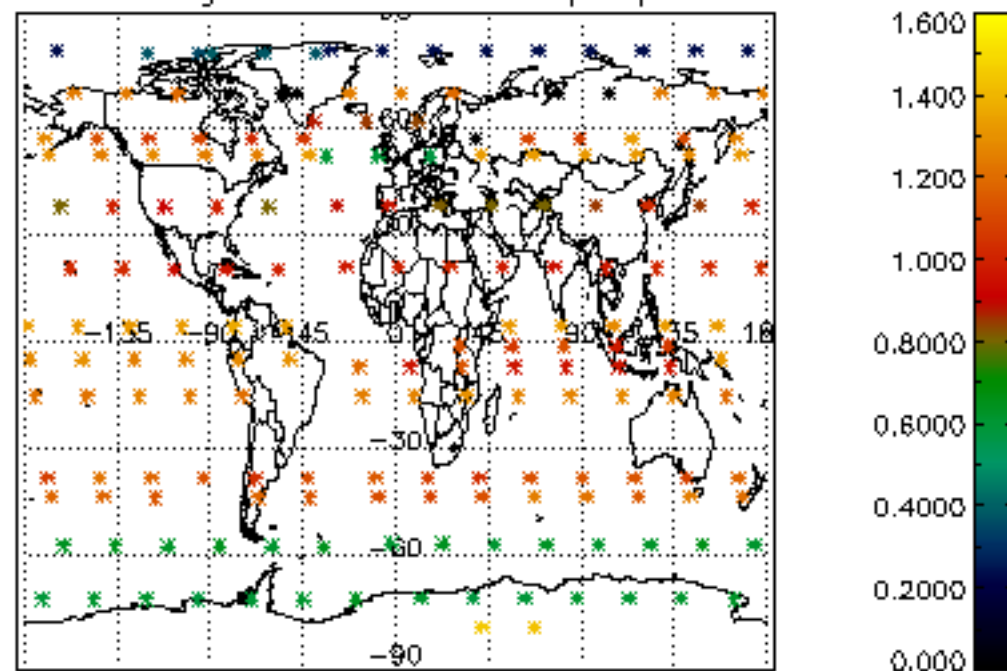




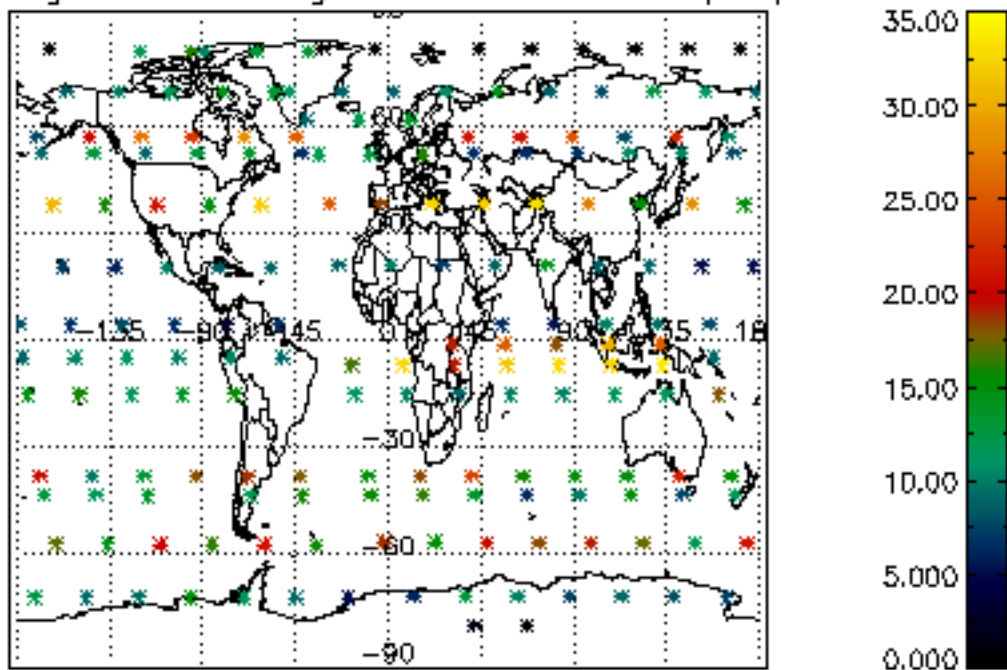
Percentage of cosmic ray hits per profile



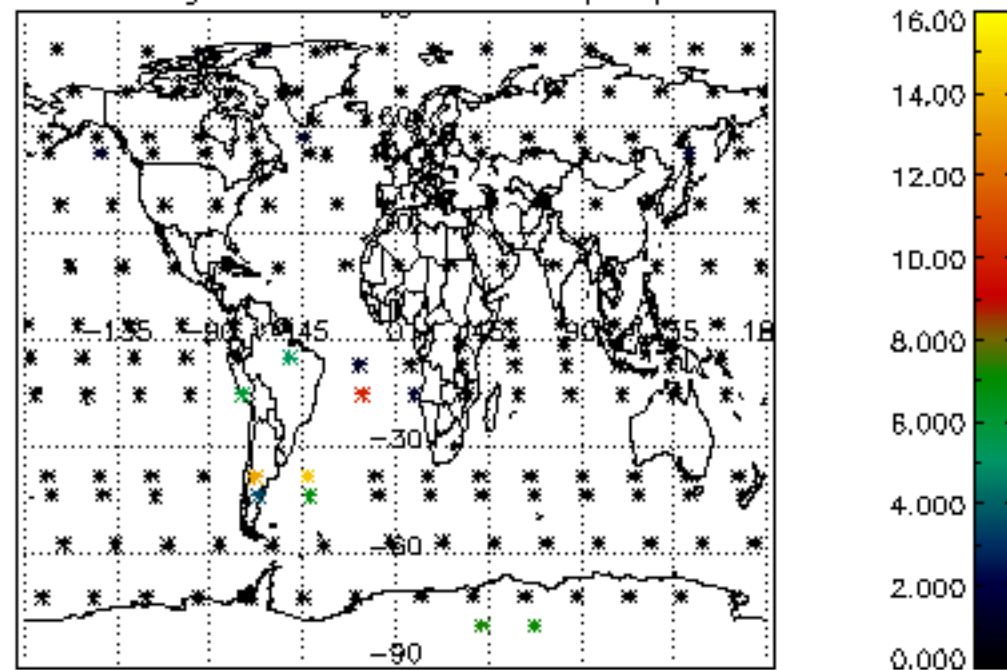
Percentage of datation errors per profile



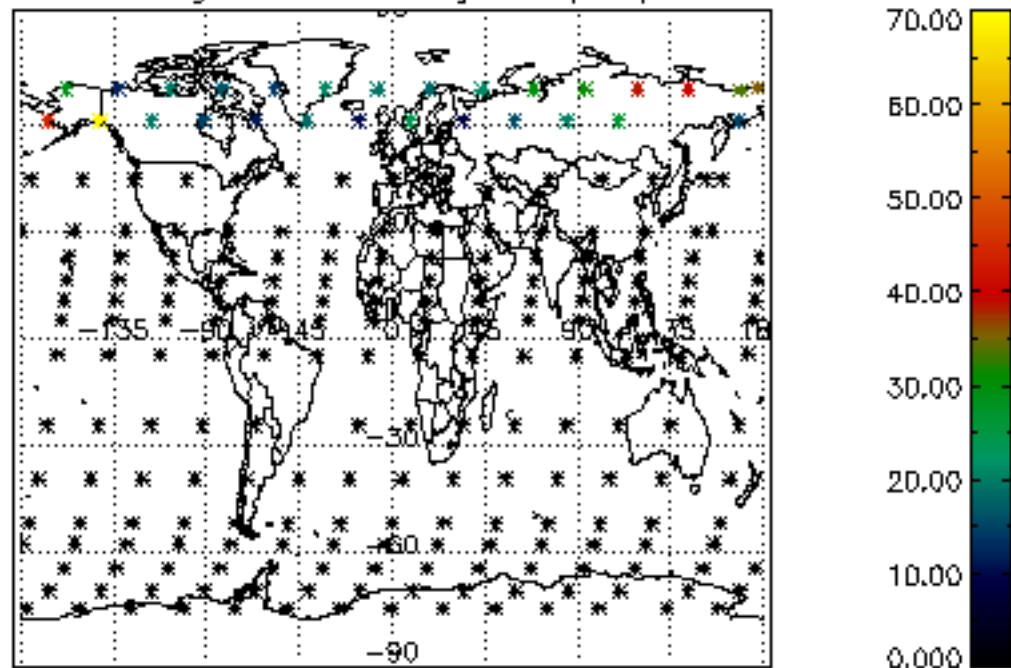
Percentage of star falling outside central band per profile



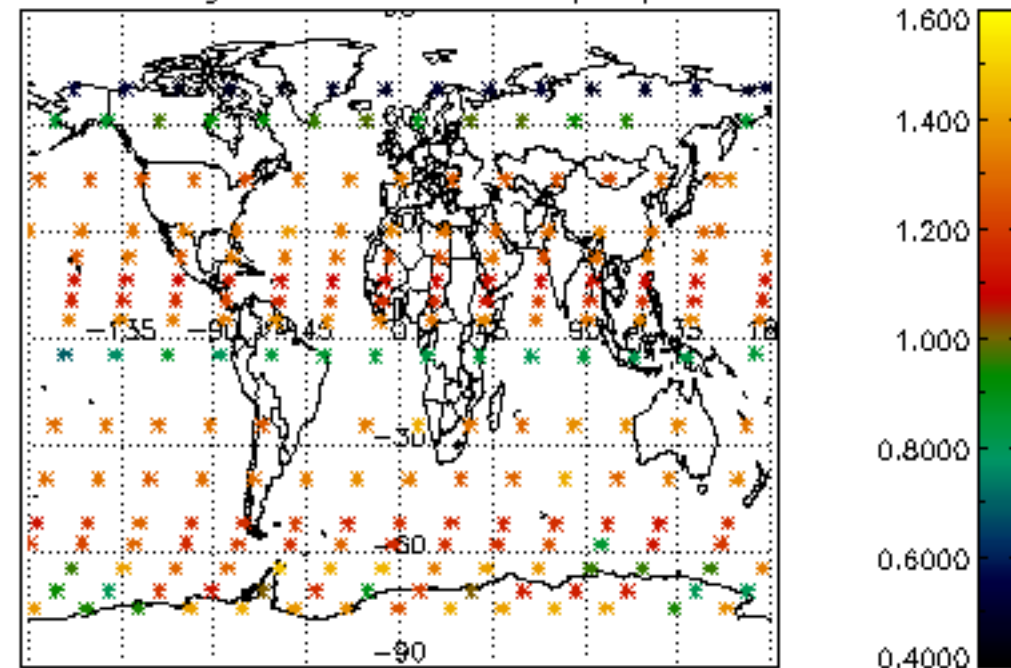
Percentage of saturation errors per profile



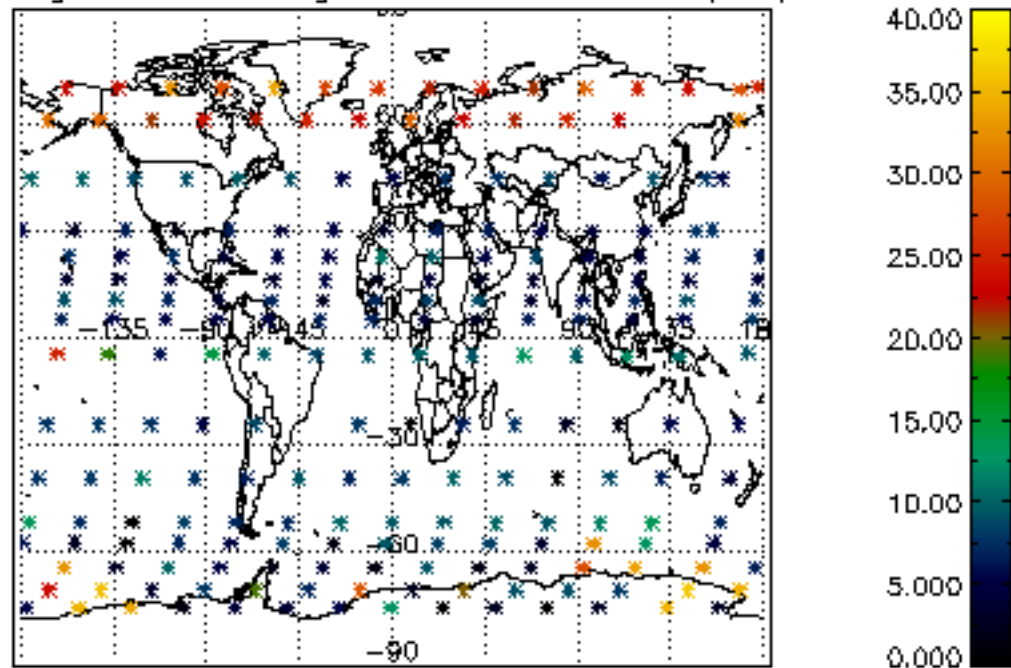
Percentage of cosmic ray hits per profile



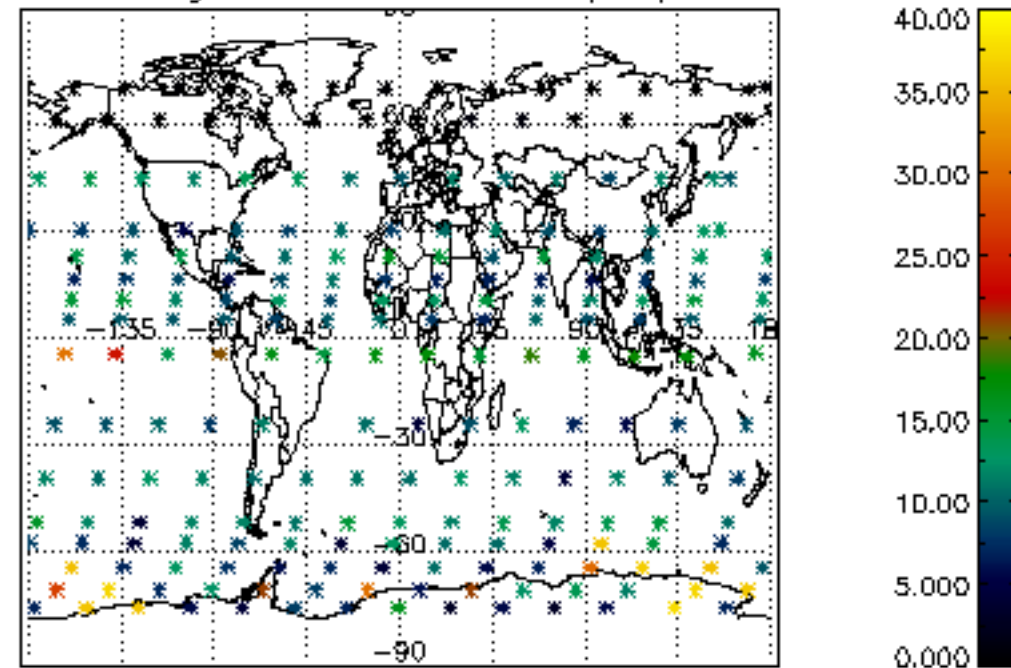
Percentage of datation errors per profile

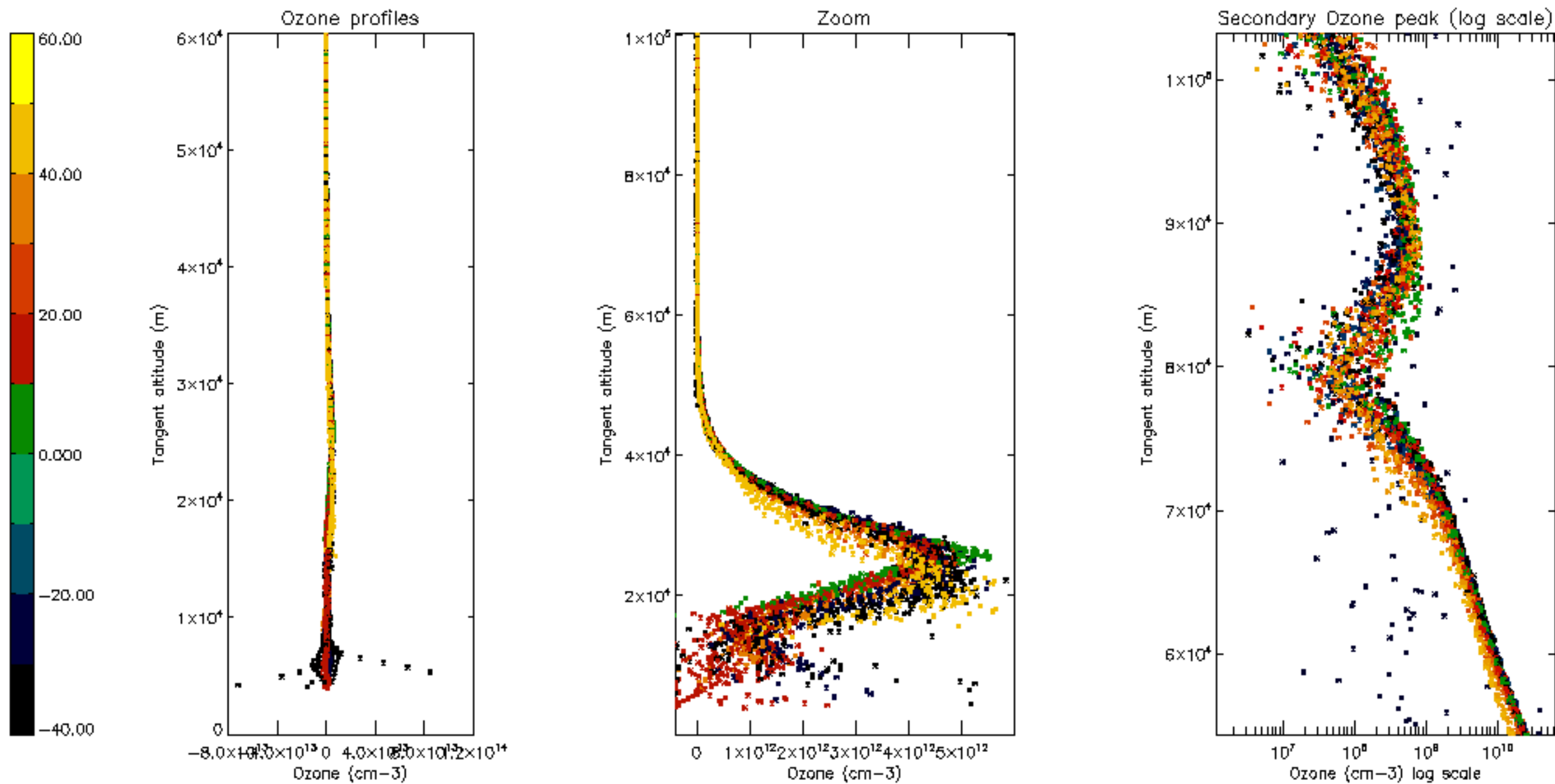


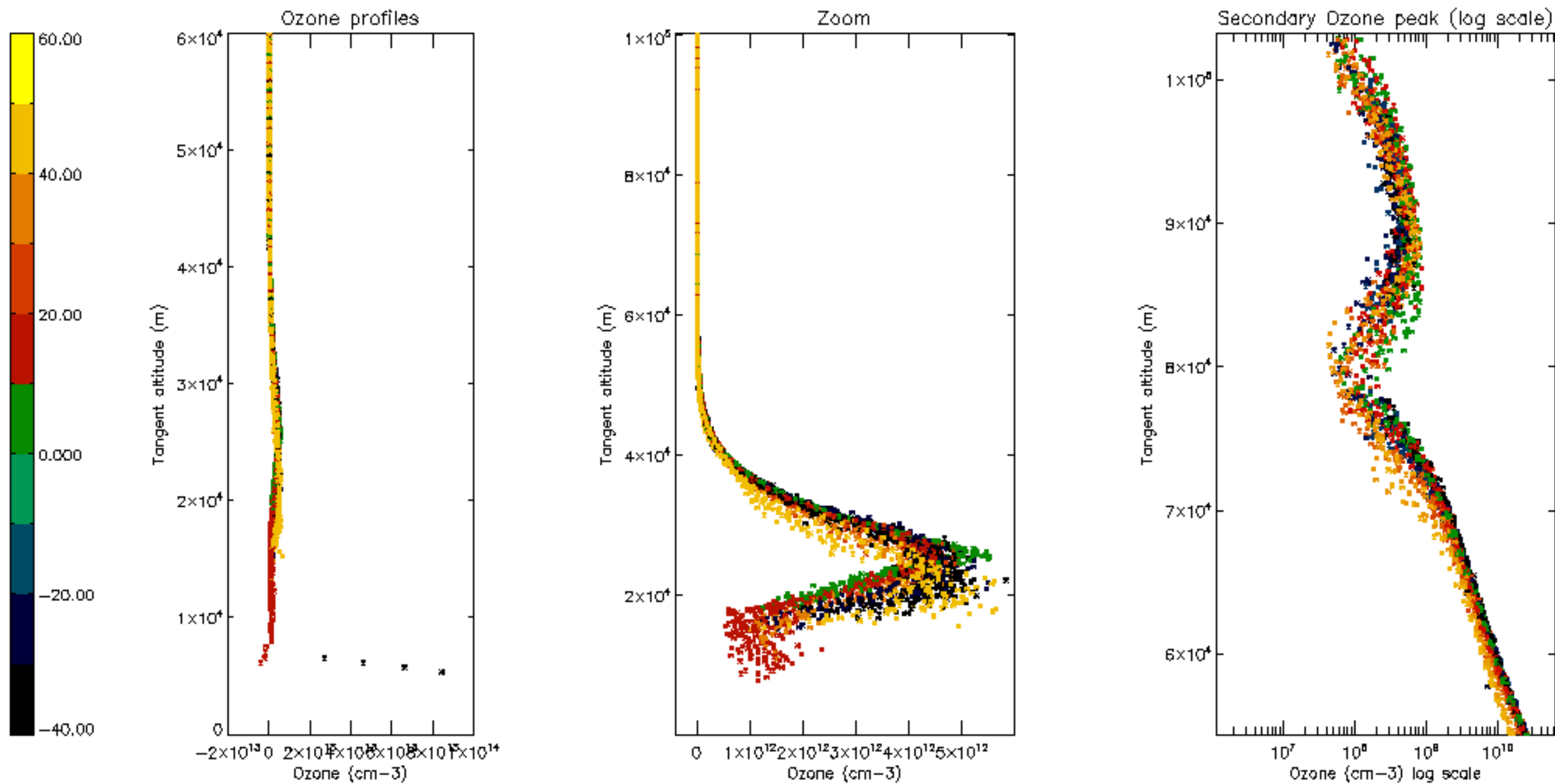
Percentage of star falling outside central band per profile

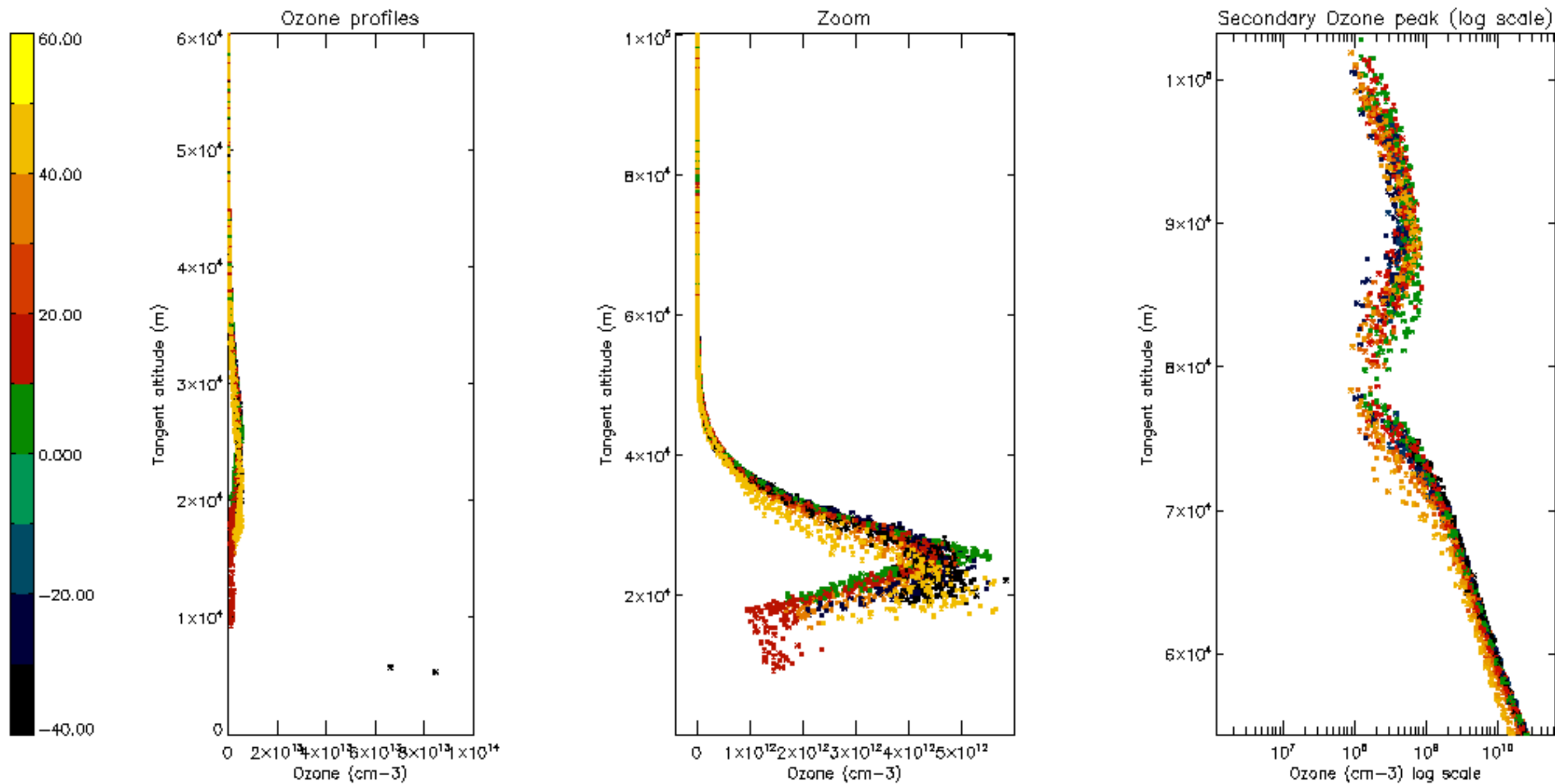


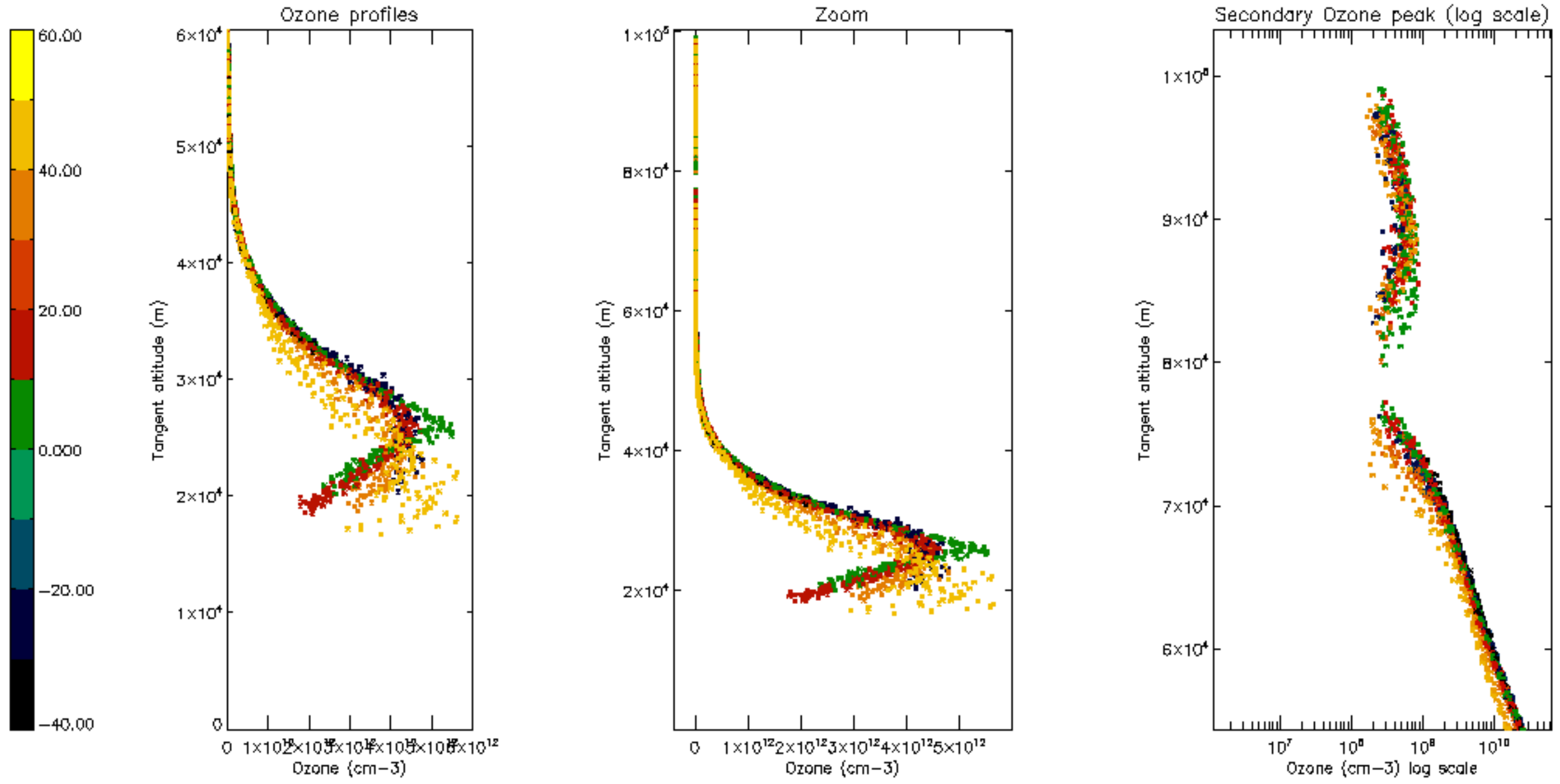
Percentage of saturation errors per profile

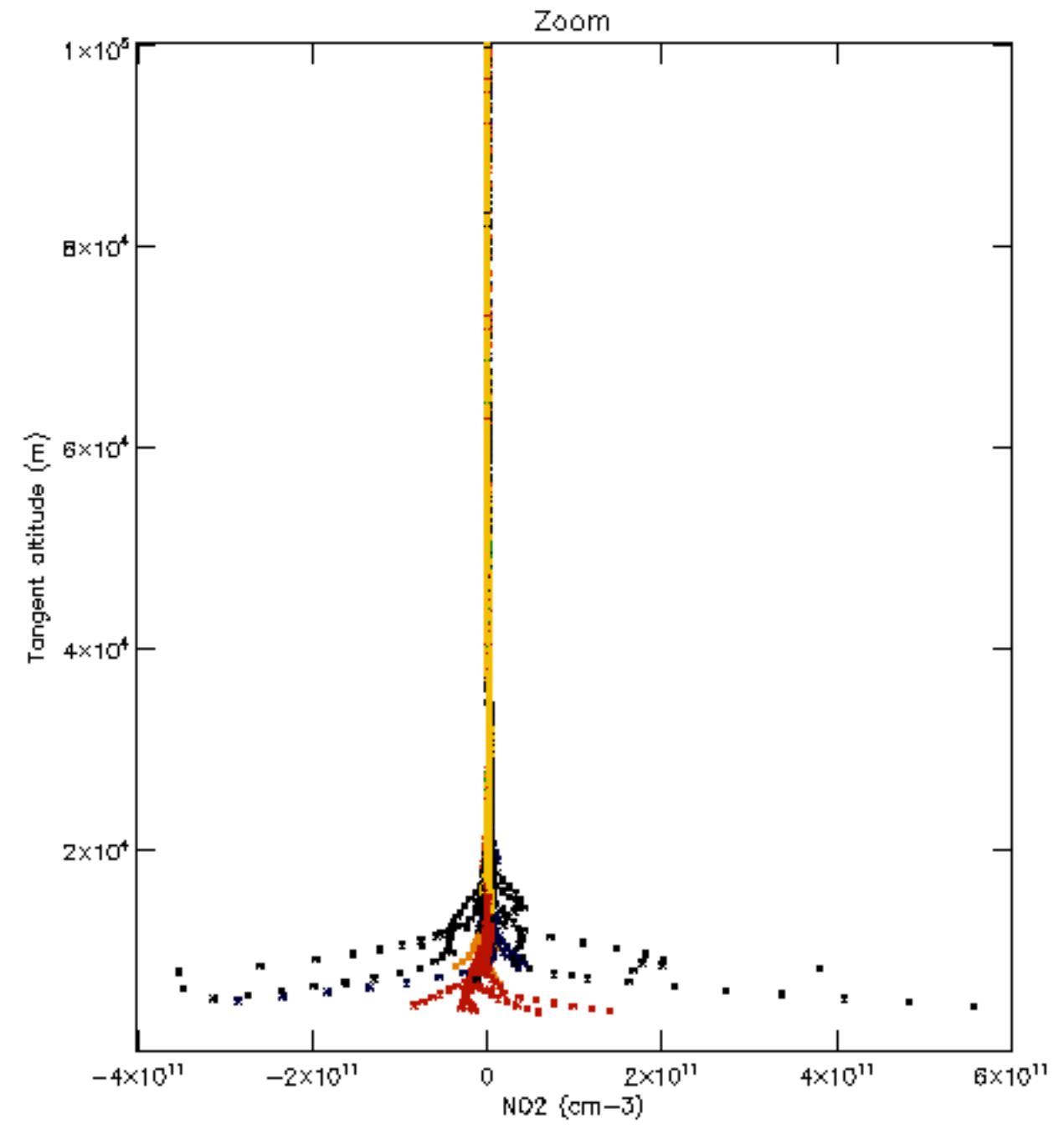
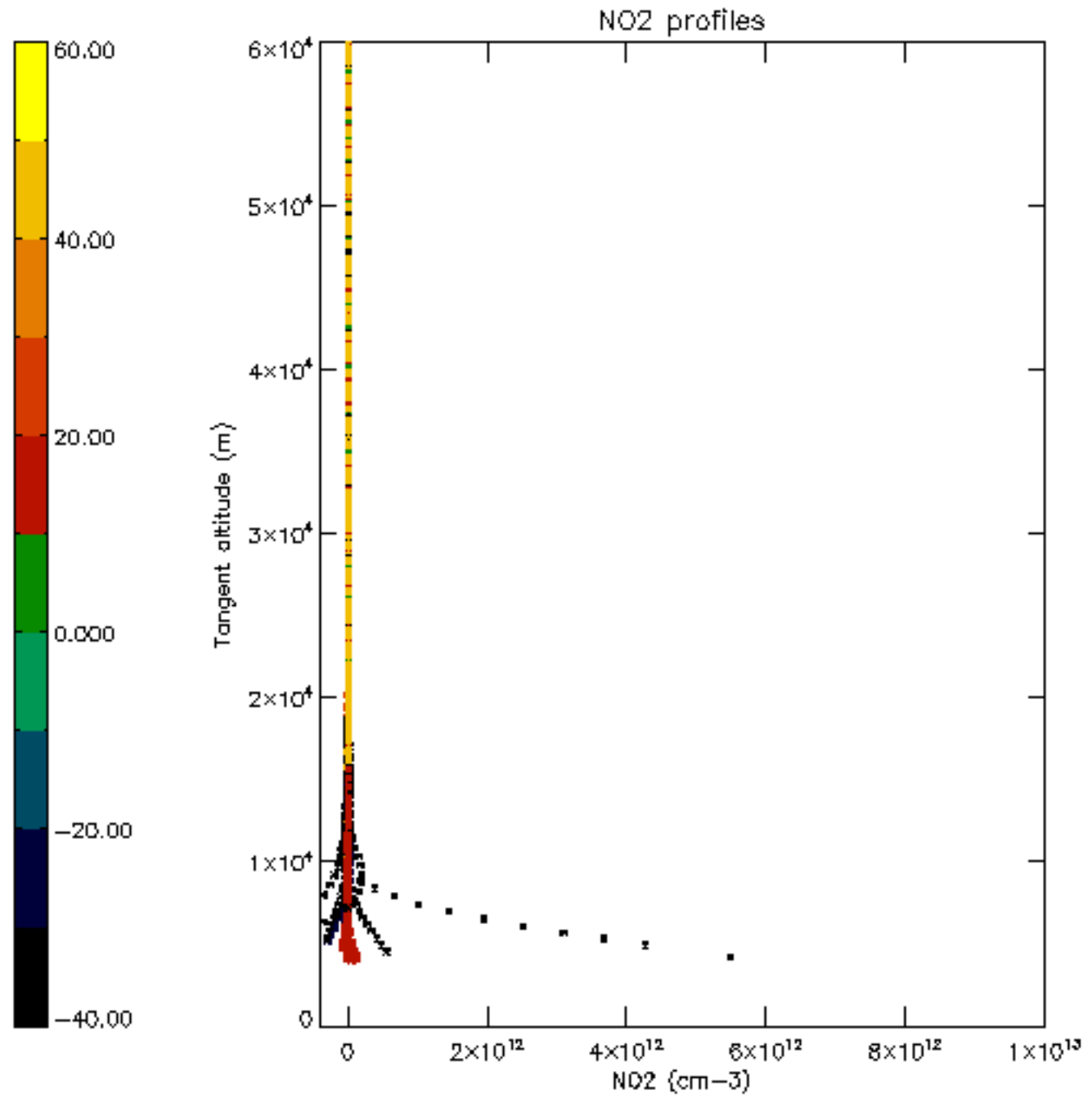


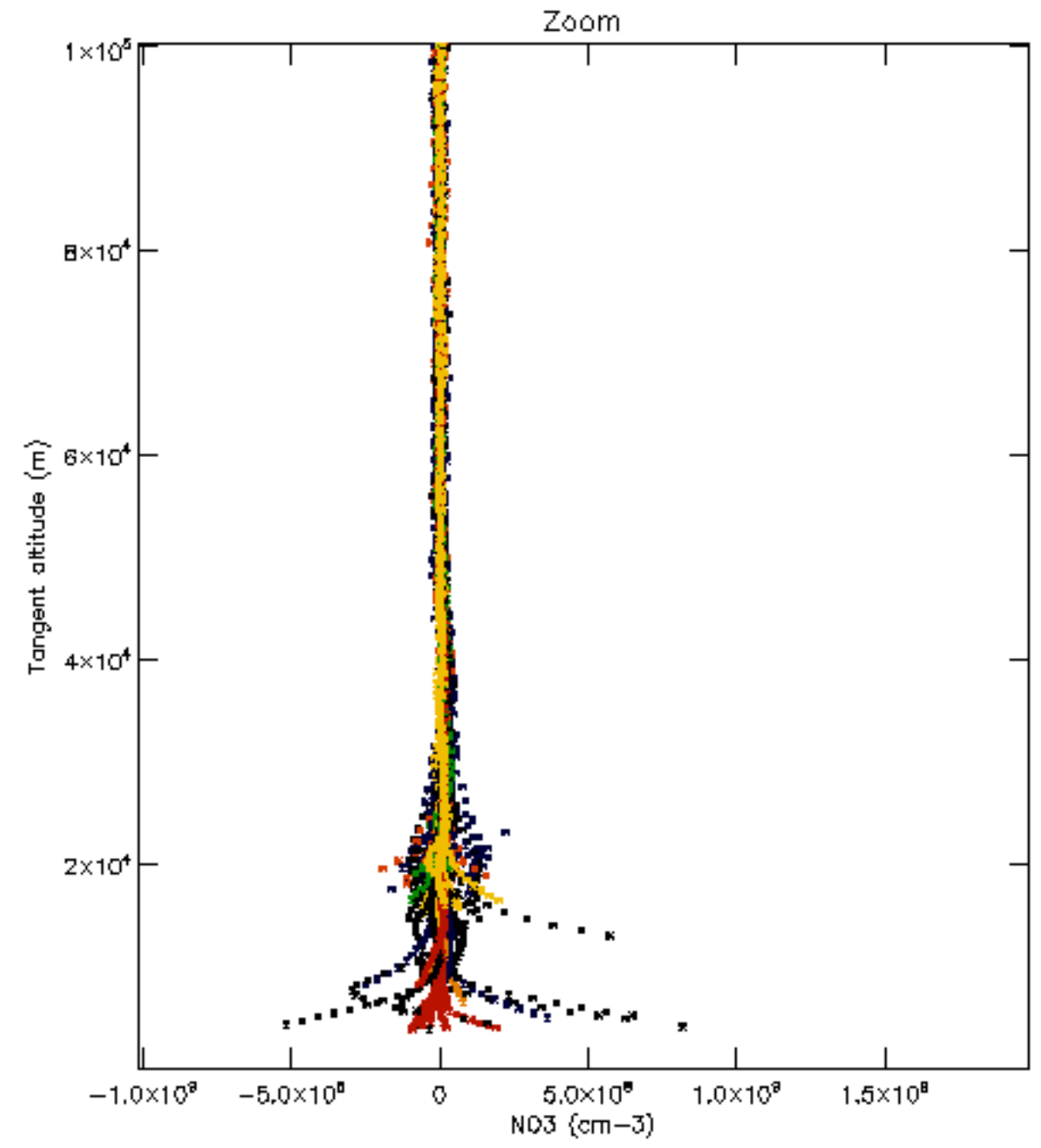
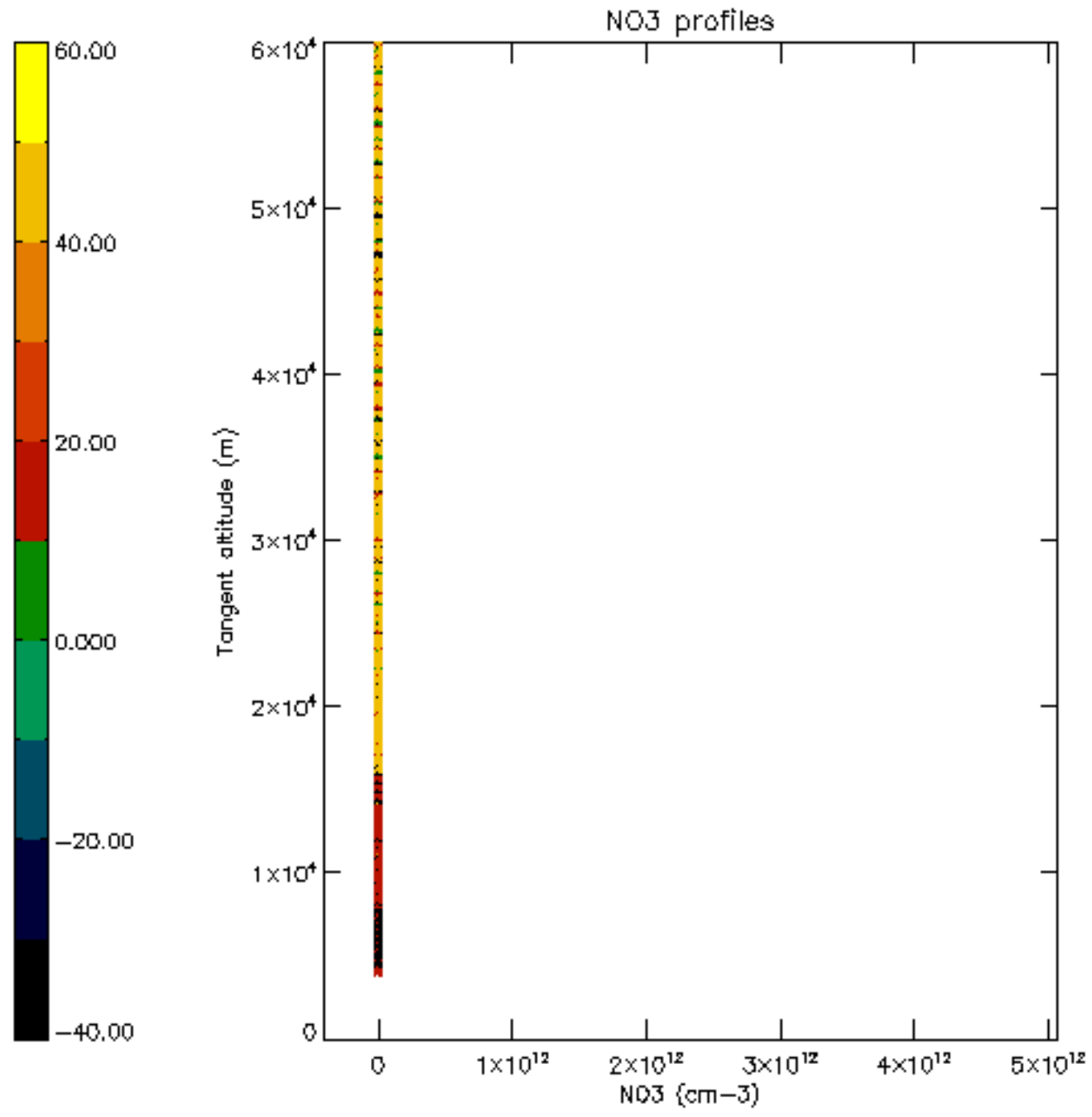


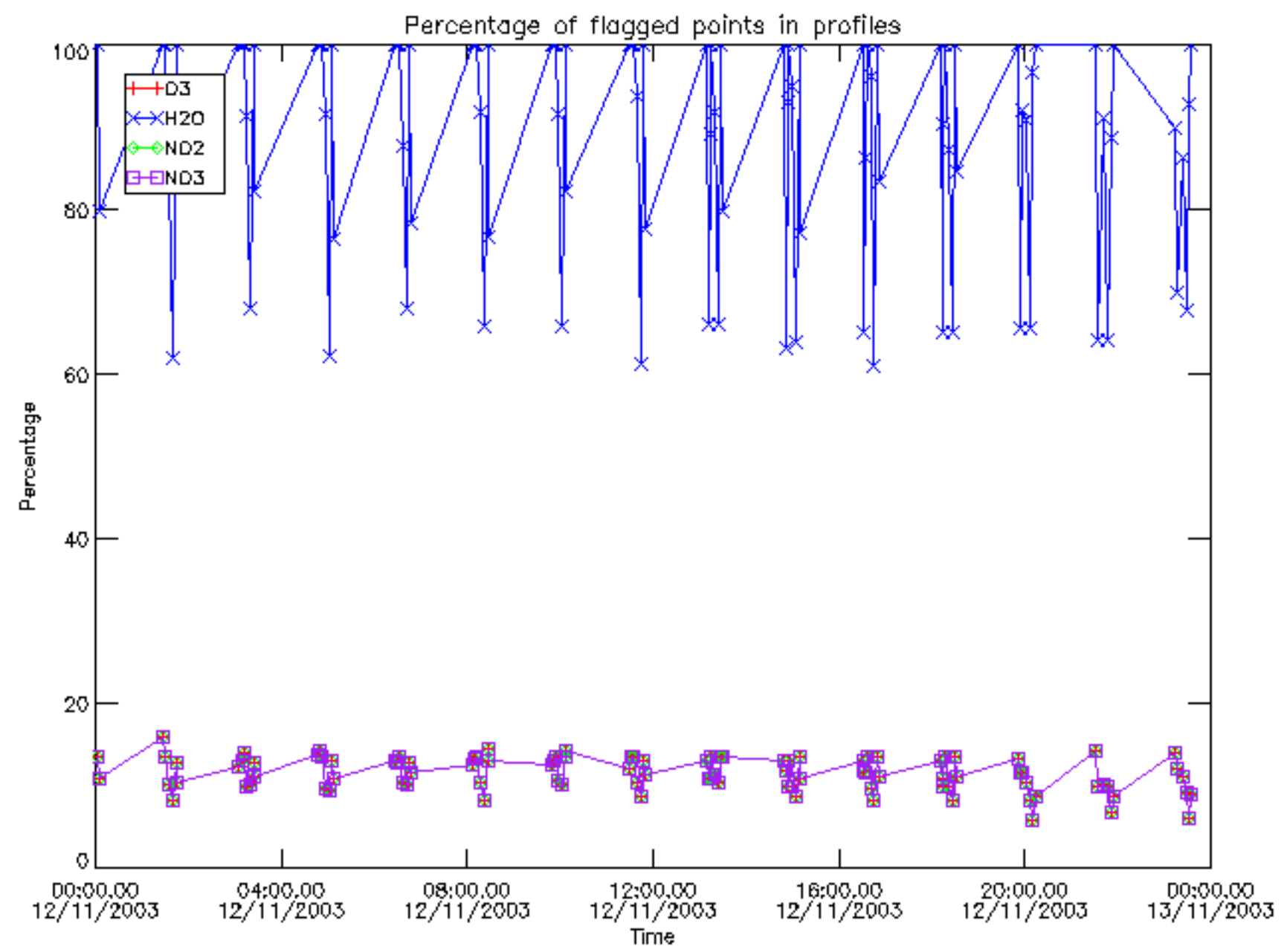




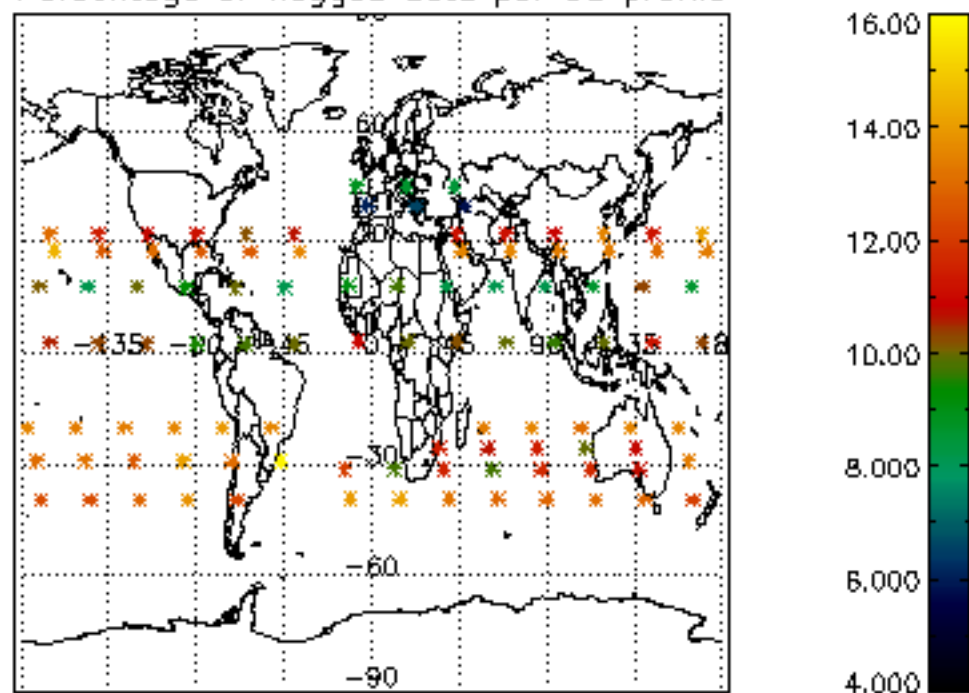




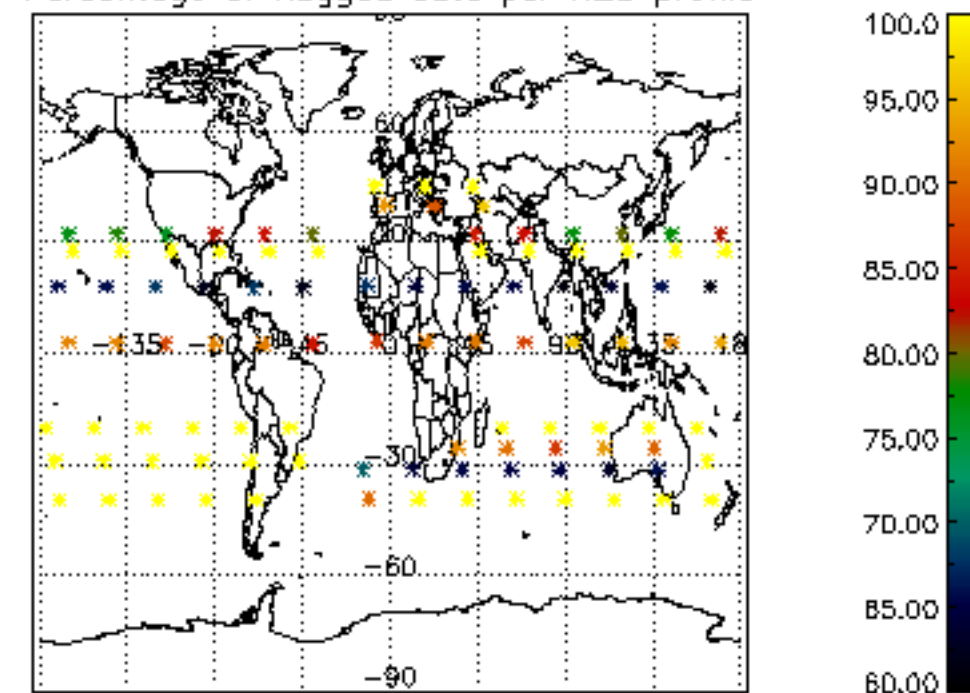




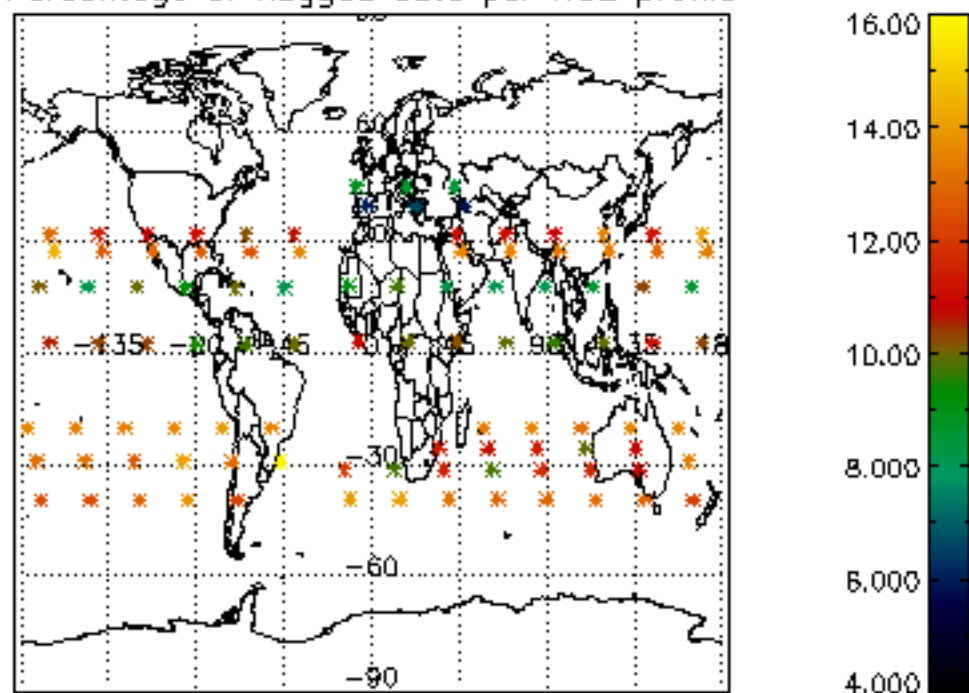
Percentage of flagged data per D3 profile



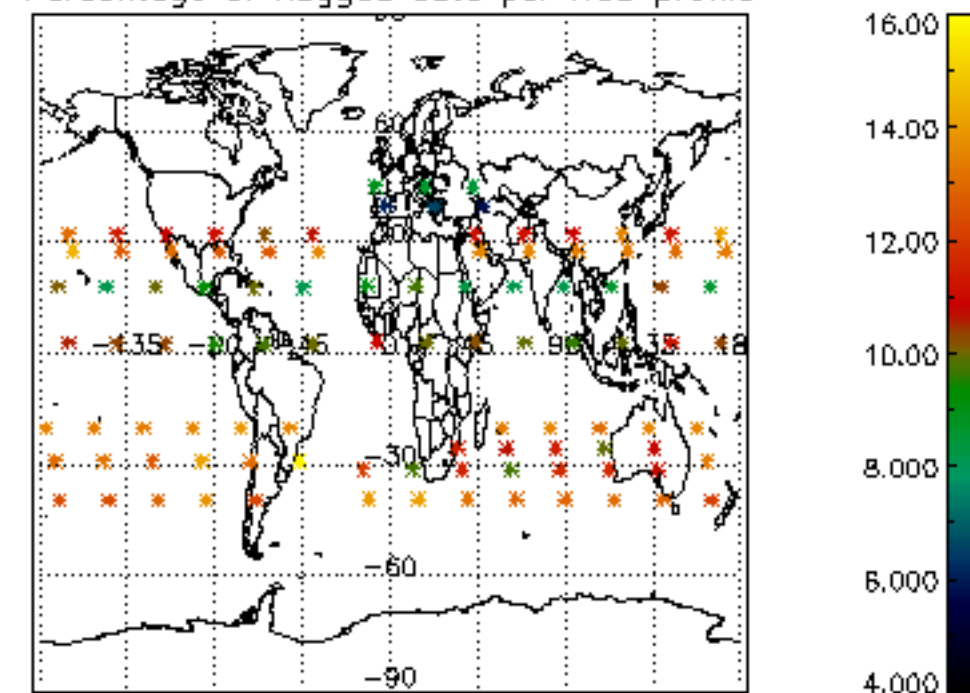
Percentage of flagged data per H2O profile

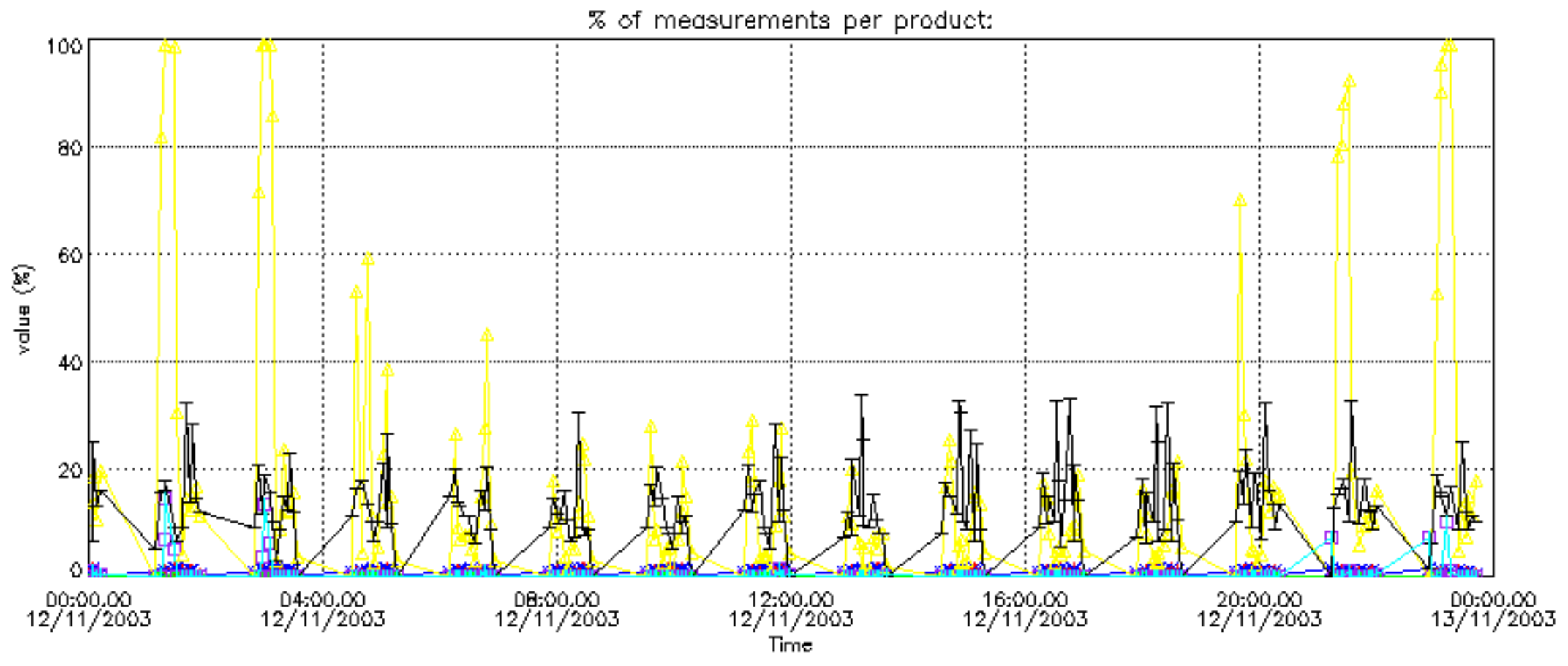


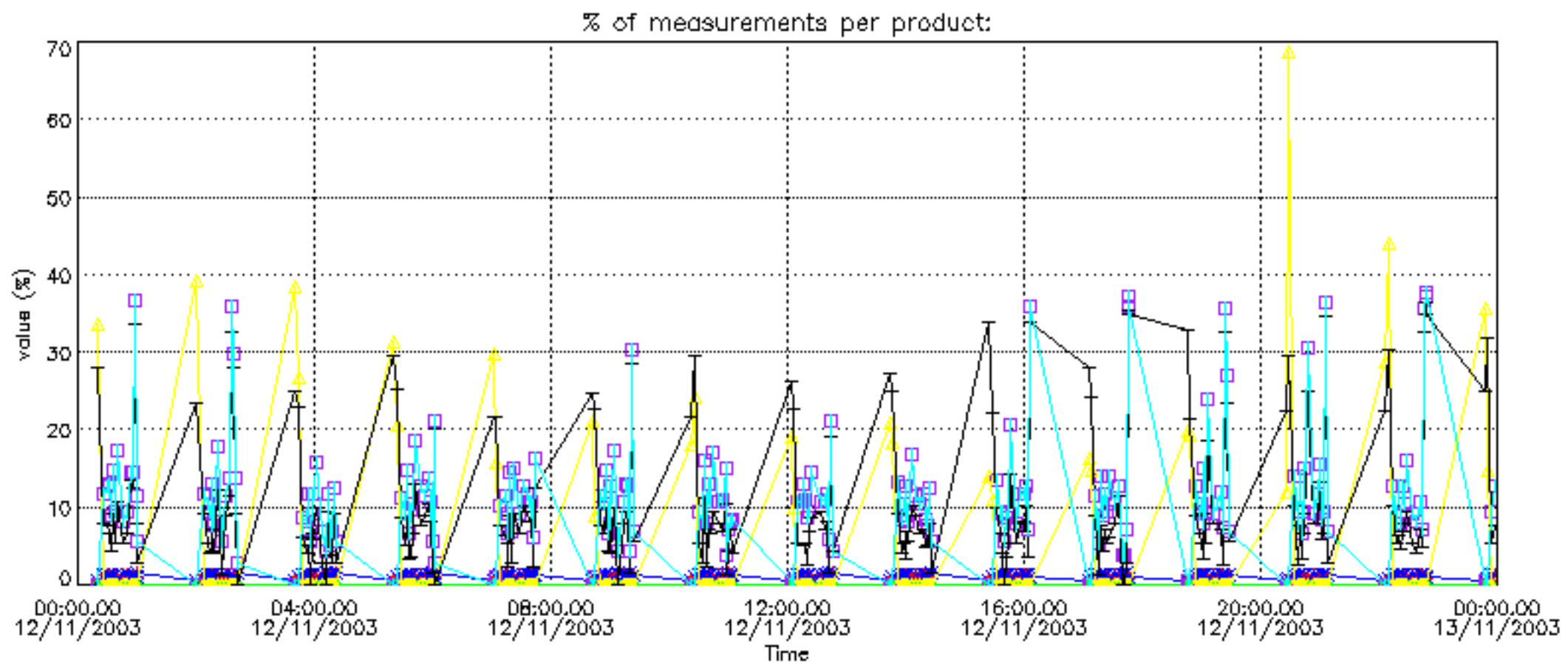
Percentage of flagged data per NO2 profile



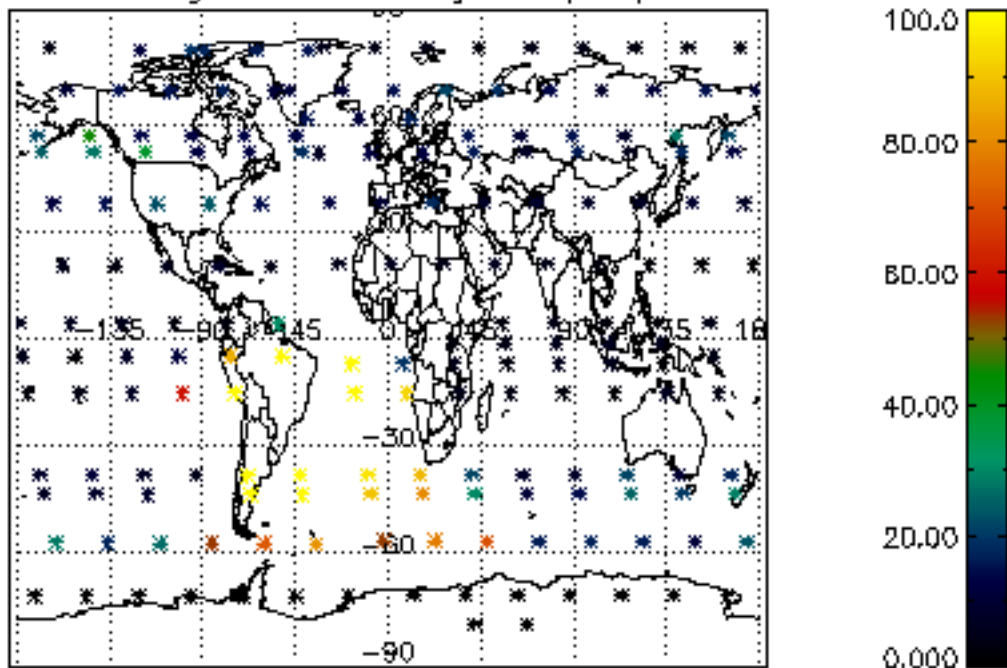
Percentage of flagged data per NO3 profile



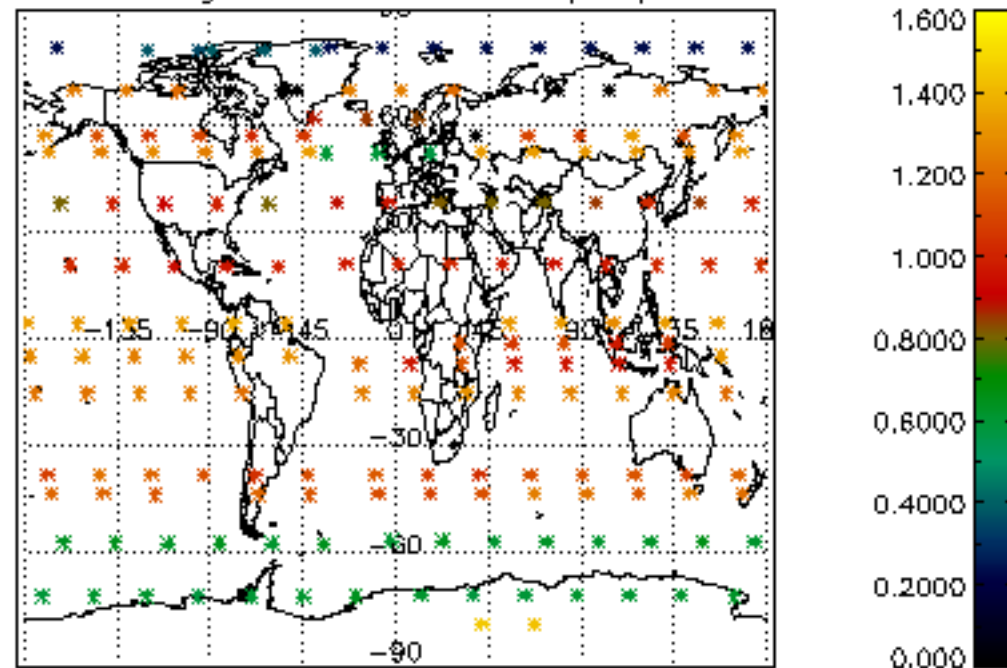




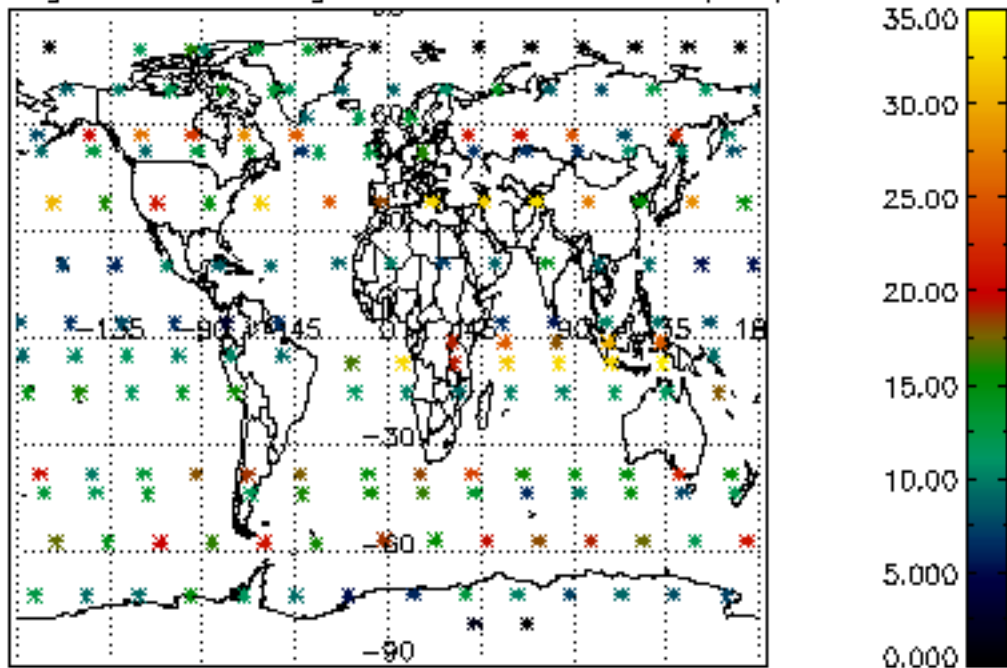
Percentage of cosmic ray hits per profile



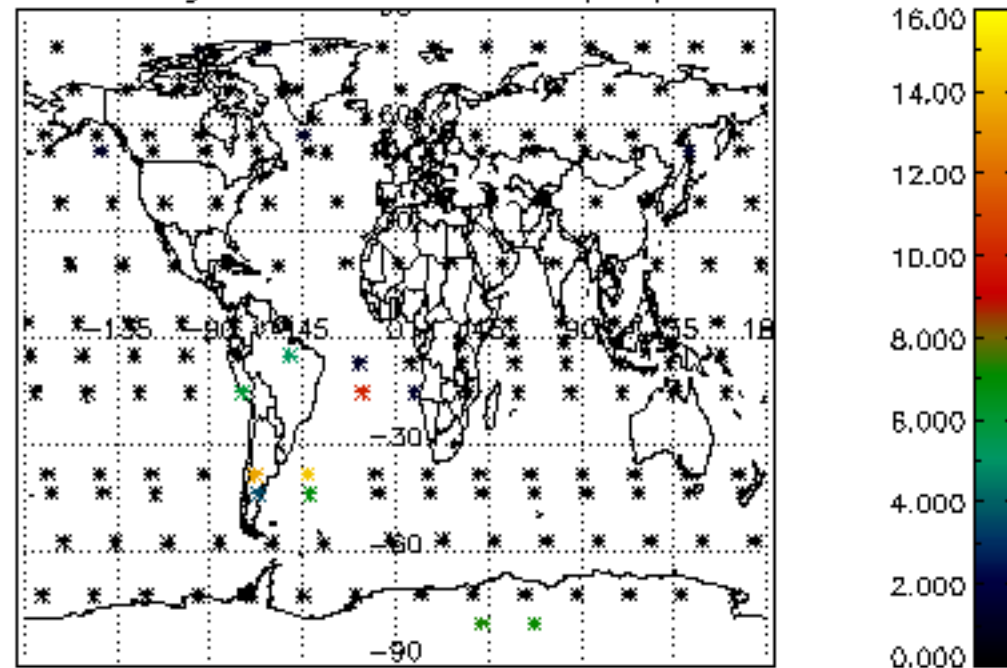
Percentage of datation errors per profile



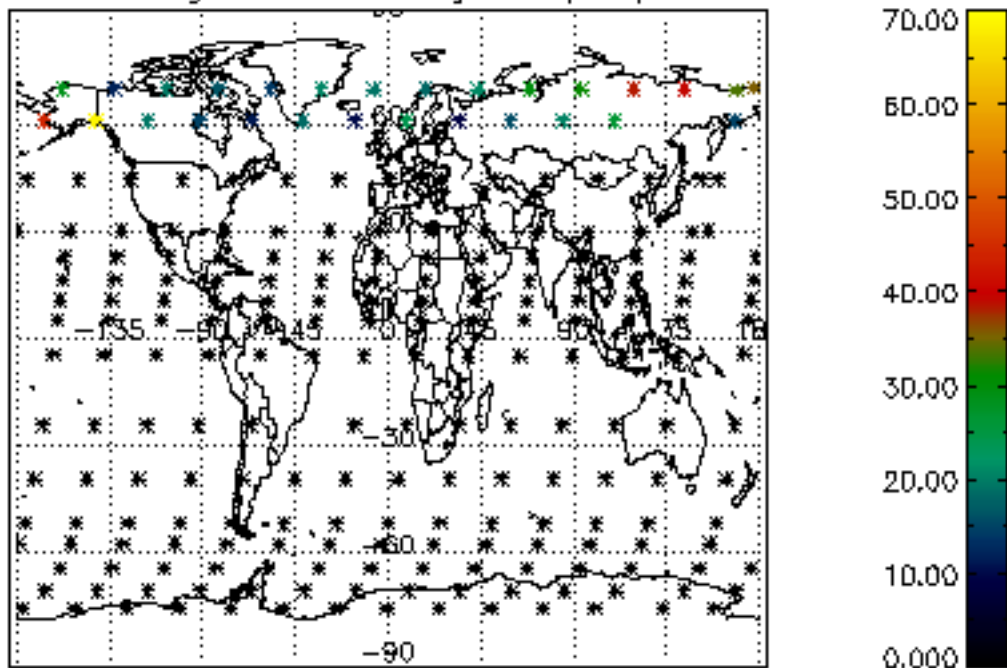
Percentage of star falling outside central band per profile



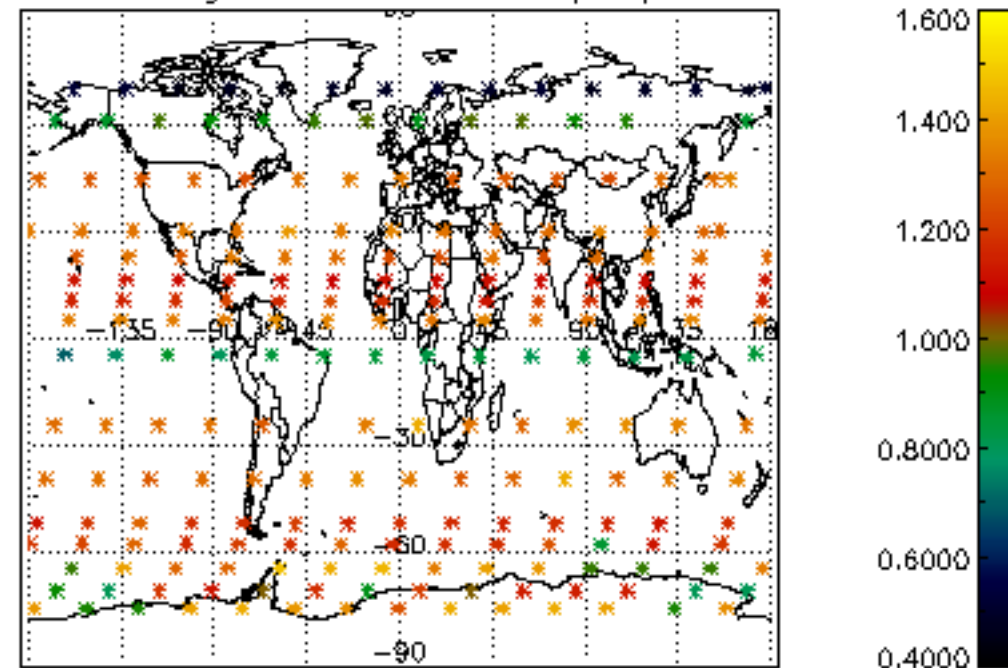
Percentage of saturation errors per profile



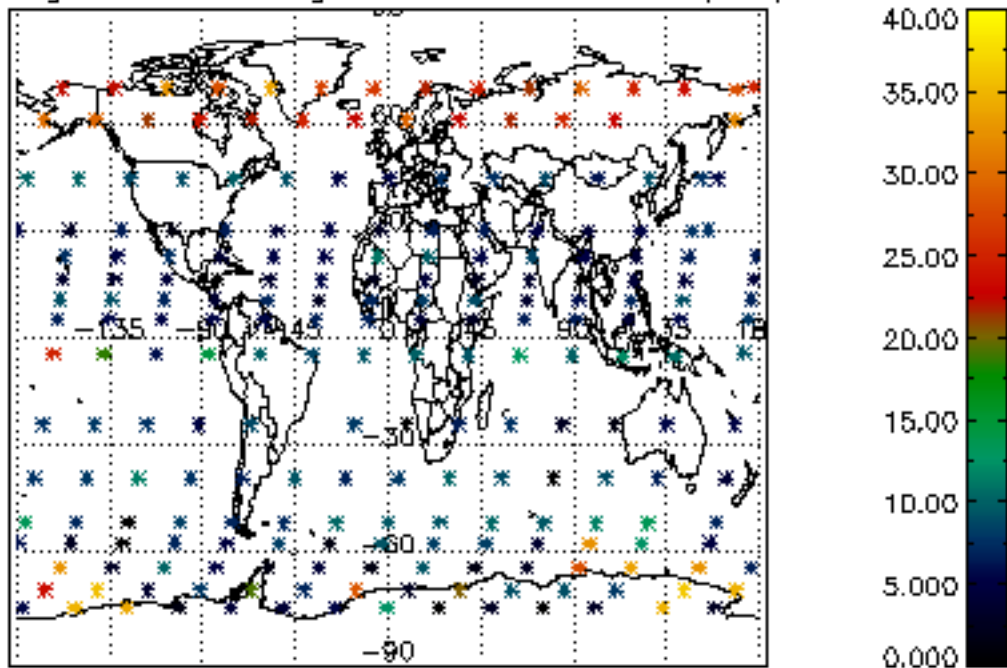
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

