

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	20APR2013 01:13:52
Data source version	GOMOS/6.01
Start time of products	02-12-2003 (02DEC2003 00:00:00)
Stop time of products	03-12-2003 (03DEC2003 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	469
Nb of prods with errors	7

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__2PRFIN20031202_000114_000000412022_00102_09174_9317.N1	02-DEC-2003 00:01:14	Bright	41.000	150	44Zet Per	2.8900	28000.	82	9174	No
2	GOM_NL__2PRFIN20031202_000331_000000382022_00102_09174_9318.N1	02-DEC-2003 00:03:31	Bright	37.500	79	26Bet Per	2.3100	13100.	75	9174	No
3	GOM_NL__2PRFIN20031202_000543_000000382022_00102_09174_9319.N1	02-DEC-2003 00:05:43	Bright	38.000	175	39Del Per	3.0100	19400.	76	9174	No
4	GOM_NL__2PRFIN20031202_000702_000000392022_00102_09174_9320.N1	02-DEC-2003 00:07:02	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9174	No
5	GOM_NL__2PRFIN20031202_000926_000000382022_00102_09174_9321.N1	02-DEC-2003 00:09:26	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	9174	No
6	GOM_NL__2PRFIN20031202_001706_000000392022_00102_09174_9322.N1	02-DEC-2003 00:17:06	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	9174	No
7	GOM_NL__2PRFIN20031202_002147_000000432022_00102_09174_9323.N1	02-DEC-2003 00:21:47	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	9174	No
8	GOM_NL__2PRFIN20031202_002346_000000462022_00102_09174_9324.N1	02-DEC-2003 00:23:46	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	9174	No
9	GOM_NL__2PRFIN20031202_002522_000000472022_00102_09174_9325.N1	02-DEC-2003 00:25:22	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	9174	No
10	GOM_NL__2PRFIN20031202_002701_000000422022_00102_09174_9326.N1	02-DEC-2003 00:27:01	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	9174	No
11	GOM_NL__2PRFIN20031202_002906_000000392022_00102_09174_9327.N1	02-DEC-2003 00:29:06	Bright	39.000	39	85Eta UMa	1.8540	24000.	78	9174	No
12	GOM_NL__2PRFIN20031202_003202_000000472022_00102_09174_9328.N1	02-DEC-2003 00:32:02	Bright	47.000	180	27Gam Boo	3.0400	8000.0	94	9174	No
13	GOM_NL__2PRFIN20031202_003502_000000372022_00102_09174_9329.N1	02-DEC-2003 00:35:02	Bright	36.500	83		2.3780	11000.	73	9174	No
14	GOM_NL__2PRFIN20031202_003735_000000362022_00102_09174_9330.N1	02-DEC-2003 00:37:35	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9174	No
15	GOM_NL__2PRFIN20031202_004116_000000782022_00102_09174_9331.N1	02-DEC-2003 00:41:16	Bright	78.000	96	68Del Leo	2.5600	9300.0	156	9174	No
16	GOM_NL__2PRFIN20031202_004532_000000622022_00102_09174_9332.N1	02-DEC-2003 00:45:32	Bright	62.000	121	29Gam Vir	2.7400	7200.0	124	9174	No
17	GOM_NL__2PRFIN20031202_005017_000000492022_00102_09174_9333.N1	02-DEC-2003 00:50:17	Twilight	49.000	163	7Del Crv	2.9450	11000.	98	9174	No
18	GOM_NL__2PRFIN20031202_005155_000000502022_00102_09174_9334.N1	02-DEC-2003 00:51:55	Twilight	49.500	106	9Bet Crv	2.6480	5600.0	99	9174	No
19	GOM_NL__2PRFIN20031202_005752_000000422022_00102_09174_9335.N1	02-DEC-2003 00:57:52	Dark	41.500	77	Eps Cen	2.3030	28000.	83	9174	No
20	GOM_NL__2PRFIN20031202_005930_000000382022_00102_09174_9336.N1	02-DEC-2003 00:59:30	Dark	38.000	10	Bet Cen	0.61000	28000.	76	9174	No
21	GOM_NL__2PRFIN20031202_010128_000000422022_00103_09175_9302.N1	02-DEC-2003 01:01:28	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	9175	No
22	GOM_NL__2PRFIN20031202_010412_000000402022_00103_09175_9303.N1	02-DEC-2003 01:04:12	Dark	39.500	124	The Car	2.7640	30000.	79	9175	No
23	GOM_NL__2PRFIN20031202_010853_000000472022_00103_09175_9304.N1	02-DEC-2003 01:08:53	Dark	46.500	41	Eps Car	1.8600	4100.0	93	9175	No
24	GOM_NL__2PRFIN20031202_011056_000000492022_00103_09175_9305.N1	02-DEC-2003 01:10:56	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	9175	No
25	GOM_NL__2PRFIN20031202_011414_000000482022_00103_09175_9306.N1	02-DEC-2003 01:14:14	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	9175	No
26	GOM_NL__2PRFIN20031202_011609_000000652022_00103_09175_9307.N1	02-DEC-2003 01:16:09	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	9175	No
27	GOM_NL__2PRFIN20031202_011957_000000692022_00103_09175_9308.N1	02-DEC-2003 01:19:57	Dark	68.500	23	21Eps CMa	1.5020	26000.	137	9175	No
28	GOM_NL__2PRFIN20031202_012205_000000722022_00103_09175_9309.N1	02-DEC-2003 01:22:05	Straylight	71.500	179	24Omi2CMa	3.0320	24000.	143	9175	No
29	GOM_NL__2PRFIN20031202_012616_000000882022_00103_09175_9310.N1	02-DEC-2003 01:26:16	Straylight	87.500	1	9Alp CMa	-1.4400	11000.	175	9175	No
30	GOM_NL__2PRFIN20031202_012933_000000642022_00103_09175_9311.N1	02-DEC-2003 01:29:33	Straylight	64.000	56	53Kap Ori	2.0650	30000.	128	9175	No
31	GOM_NL__2PRFIN20031202_013311_000000592022_00103_09175_9312.N1	02-DEC-2003 01:33:11	Twilight	59.000	72	34Del Ori	2.2500	30000.	118	9175	No
32	GOM_NL__2PRFIN20031202_013537_000000602022_00103_09175_9313.N1	02-DEC-2003 01:35:37	Twilight	60.000	27	24Gam Ori	1.6360	26000.	120	9175	No
33	GOM_NL__2PRFIN20031202_013753_000000622022_00103_09175_9314.N1	02-DEC-2003 01:37:53	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	9175	No
34	GOM_NL__2PRFIN20031202_013931_000000412022_00103_09175_9315.N1	02-DEC-2003 01:39:31	Bright	41.000	146	25Eta Tau	2.8730	15200.	82	9175	No
35	GOM_NL__2PRFIN20031202_014153_000000392022_00103_09175_9316.N1	02-DEC-2003 01:41:53	Bright	39.000	150	44Zet Per	2.8900	28000.	78	9175	No
36	GOM_NL__2PRFIN20031202_014408_000000372022_00103_09175_9317.N1	02-DEC-2003 01:44:08	Bright	37.000	79	26Bet Per	2.3100	13100.	74	9175	No
37	GOM_NL__2PRFIN20031202_014619_000000382022_00103_09175_9318.N1	02-DEC-2003 01:46:19	Bright	38.000	175	39Del Per	3.0100	19400.	76	9175	No
38	GOM_NL__2PRFIN20031202_014741_000000382022_00103_09175_9319.N1	02-DEC-2003 01:47:41	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9175	No
39	GOM_NL__2PRFIN20031202_015003_000000372022_00103_09175_9320.N1	02-DEC-2003 01:50:03	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	9175	No
40	GOM_NL__2PRFIN20031202_015745_000000382022_00103_09175_9321.N1	02-DEC-2003 01:57:45	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9175	No
41	GOM_NL__2PRFIN20031202_020223_000000412022_00103_09175_9322.N1	02-DEC-2003 02:02:23	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9175	No
42	GOM_NL__2PRFIN20031202_020422_000000462022_00103_09175_9323.N1	02-DEC-2003 02:04:22	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	9175	No

43	GOM_NL__2PRFIN20031202_020558_000000472022_00103_09175_9324.N1	02-DEC-2003 02:05:58	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	9175	No
44	GOM_NL__2PRFIN20031202_020737_000000382022_00103_09175_9325.N1	02-DEC-2003 02:07:37	Bright	38.000	32	77Eps UMa	1.7630	11000.	76	9175	No
45	GOM_NL__2PRFIN20031202_020943_000000542022_00103_09175_9326.N1	02-DEC-2003 02:09:43	Bright	54.000	39	85Eta UMa	1.8540	24000.	108	9175	No
46	GOM_NL__2PRFIN20031202_021237_000000522022_00103_09175_9327.N1	02-DEC-2003 02:12:37	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	9175	No
47	GOM_NL__2PRFIN20031202_021538_000000372022_00103_09175_9328.N1	02-DEC-2003 02:15:38	Bright	36.500	83		2.3780	11000.	73	9175	No
48	GOM_NL__2PRFIN20031202_021811_000000362022_00103_09175_9329.N1	02-DEC-2003 02:18:11	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9175	No
49	GOM_NL__2PRFIN20031202_022153_000000742022_00103_09175_9330.N1	02-DEC-2003 02:21:53	Bright	74.000	96	68Del Leo	2.5600	9300.0	148	9175	No
50	GOM_NL__2PRFIN20031202_022609_000000452022_00103_09175_9331.N1	02-DEC-2003 02:26:09	Bright	44.500	121	29Gam Vir	2.7400	7200.0	89	9175	No
51	GOM_NL__2PRFIN20031202_023054_000000492022_00103_09175_9332.N1	02-DEC-2003 02:30:54	Twi_and_stray	49.000	163	7Del Crv	2.9450	11000.	98	9175	No
52	GOM_NL__2PRFIN20031202_023232_000000502022_00103_09175_9333.N1	02-DEC-2003 02:32:32	Twilight	50.000	106	9Bet Crv	2.6480	5600.0	100	9175	No
53	GOM_NL__2PRFIN20031202_023428_000000432022_00103_09175_9334.N1	02-DEC-2003 02:34:28	Dark	42.500	123	1ot Cen	2.7500	10200.	85	9175	No
54	GOM_NL__2PRFIN20031202_023638_000000412022_00103_09175_9335.N1	02-DEC-2003 02:36:38	Dark	40.500	95	Zet Cen	2.5450	26000.	81	9175	No
55	GOM_NL__2PRFIN20031202_023828_000000412022_00103_09175_9336.N1	02-DEC-2003 02:38:28	Dark	40.500	77	Eps Cen	2.3030	28000.	81	9175	No
56	GOM_NL__2PRFIN20031202_024007_000000502022_00103_09175_9337.N1	02-DEC-2003 02:40:07	Dark	49.500	10	Bet Cen	0.61000	28000.	99	9175	No
57	GOM_NL__2PRFIN20031202_024204_000000412022_00104_09176_9322.N1	02-DEC-2003 02:42:04	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	9176	No
58	GOM_NL__2PRFIN20031202_024448_000000412022_00104_09176_9323.N1	02-DEC-2003 02:44:48	Dark	40.500	124	The Car	2.7640	30000.	81	9176	No
59	GOM_NL__2PRFIN20031202_024929_000000472022_00104_09176_9324.N1	02-DEC-2003 02:49:29	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9176	No
60	GOM_NL__2PRFIN20031202_025133_000000552022_00104_09176_9325.N1	02-DEC-2003 02:51:33	Dark	54.500	34	Gam2Vel	1.7930	23000.	109	9176	No
61	GOM_NL__2PRFIN20031202_025450_000000522022_00104_09176_9326.N1	02-DEC-2003 02:54:50	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9176	No
62	GOM_NL__2PRFIN20031202_025646_000000622022_00104_09176_9327.N1	02-DEC-2003 02:56:46	Dark	62.000	117	Pi Pup	2.7060	3800.0	124	9176	No
63	GOM_NL__2PRFIN20031202_030033_000000642022_00104_09176_9328.N1	02-DEC-2003 03:00:33	Dark	63.500	23	21Eps CMa	1.5020	26000.	127	9176	No
64	GOM_NL__2PRFIN20031202_030242_000000702022_00104_09176_9329.N1	02-DEC-2003 03:02:42	Straylight	69.500	179	24Omi2CMa	3.0320	24000.	139	9176	No
65	GOM_NL__2PRFIN20031202_030652_000000952022_00104_09176_9330.N1	02-DEC-2003 03:06:52	Straylight	94.500	1	9Alp CMa	-1.4400	11000.	189	9176	No
66	GOM_NL__2PRFIN20031202_031009_000000642022_00104_09176_9331.N1	02-DEC-2003 03:10:09	Straylight	63.500	56	53Kap Ori	2.0650	30000.	127	9176	No
67	GOM_NL__2PRFIN20031202_031347_000000612022_00104_09176_9332.N1	02-DEC-2003 03:13:47	Twi_and_stray	61.000	72	34Del Ori	2.2500	30000.	122	9176	No
68	GOM_NL__2PRFIN20031202_031612_000000632022_00104_09176_9333.N1	02-DEC-2003 03:16:12	Twi_and_stray	63.000	27	24Gam Ori	1.6360	26000.	126	9176	No
69	GOM_NL__2PRFIN20031202_031829_000000532022_00104_09176_9334.N1	02-DEC-2003 03:18:29	Bright	52.500	13	87Alp Tau	0.86700	3800.0	105	9176	No
70	GOM_NL__2PRFIN20031202_032006_000000402022_00104_09176_9335.N1	02-DEC-2003 03:20:06	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	9176	No
71	GOM_NL__2PRFIN20031202_032228_000000412022_00104_09176_9336.N1	02-DEC-2003 03:22:28	Bright	40.500	150	44Zet Per	2.8900	28000.	81	9176	No
72	GOM_NL__2PRFIN20031202_032444_000000392022_00104_09176_9337.N1	02-DEC-2003 03:24:44	Bright	38.500	79	26Bet Per	2.3100	13100.	77	9176	No
73	GOM_NL__2PRFIN20031202_032655_000000392022_00104_09176_9338.N1	02-DEC-2003 03:26:55	Bright	38.500	175	39Del Per	3.0100	19400.	77	9176	No
74	GOM_NL__2PRFIN20031202_032816_000000392022_00104_09176_9339.N1	02-DEC-2003 03:28:16	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9176	No
75	GOM_NL__2PRFIN20031202_033039_000000372022_00104_09176_9340.N1	02-DEC-2003 03:30:39	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	9176	No
76	GOM_NL__2PRFIN20031202_033821_000000362022_00104_09176_9341.N1	02-DEC-2003 03:38:21	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	9176	No
77	GOM_NL__2PRFIN20031202_034301_000000392022_00104_09176_9342.N1	02-DEC-2003 03:43:01	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	9176	No
78	GOM_NL__2PRFIN20031202_034458_000000452022_00104_09176_9343.N1	02-DEC-2003 03:44:58	Bright	44.500	36	50Alp UMa	1.8000	6300.0	89	9176	No
79	GOM_NL__2PRFIN20031202_034634_000000472022_00104_09176_9344.N1	02-DEC-2003 03:46:34	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	9176	No
80	GOM_NL__2PRFIN20031202_034814_000000572022_00104_09176_9345.N1	02-DEC-2003 03:48:14	Bright	57.000	32	77Eps UMa	1.7630	11000.	114	9176	No
81	GOM_NL__2PRFIN20031202_035019_000000542022_00104_09176_9346.N1	02-DEC-2003 03:50:19	Bright	54.000	39	85Eta UMa	1.8540	24000.	108	9176	No
82	GOM_NL__2PRFIN20031202_035314_000000522022_00104_09176_9347.N1	02-DEC-2003 03:53:14	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	9176	No
83	GOM_NL__2PRFIN20031202_035615_000000362022_00104_09176_9348.N1	02-DEC-2003 03:56:15	Bright	36.000	83		2.3780	11000.	72	9176	No
84	GOM_NL__2PRFIN20031202_035847_000000362022_00104_09176_9349.N1	02-DEC-2003 03:58:47	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9176	No
85	GOM_NL__2PRFIN20031202_040230_000000752022_00104_09176_9350.N1	02-DEC-2003 04:02:30	Bright	74.500	96	68Del Leo	2.5600	9300.0	149	9176	No
86	GOM_NL__2PRFIN20031202_040645_000000562022_00104_09176_9351.N1	02-DEC-2003 04:06:45	Bright	55.500	121	29Gam Vir	2.7400	7200.0	111	9176	No
87	GOM_NL__2PRFIN20031202_041130_000000512022_00104_09176_9352.N1	02-DEC-2003 04:11:30	Twi_and_stray	50.500	163	7Del Crv	2.9450	11000.	101	9176	No
88	GOM_NL__2PRFIN20031202_041307_000000502022_00104_09176_9353.N1	02-DEC-2003 04:13:07	Twilight	50.000	106	9Bet Crv	2.6480	5600.0	100	9176	No
89	GOM_NL__2PRFIN20031202_041504_000000432022_00104_09176_9354.N1	02-DEC-2003 04:15:04	Dark	43.000	123	1ot Cen	2.7500	10200.	86	9176	No
90	GOM_NL__2PRFIN20031202_041714_000000422022_00104_09176_9355.N1	02-DEC-2003 04:17:14	Dark	42.000	95	Zet Cen	2.5450	26000.	84	9176	No
91	GOM_NL__2PRFIN20031202_041904_000000412022_00104_09176_9356.N1	02-DEC-2003 04:19:04	Dark	41.000	77	Eps Cen	2.3030	28000.	82	9176	No
92	GOM_NL__2PRFIN20031202_042042_000000512022_00104_09176_9357.N1	02-DEC-2003 04:20:42	Dark	50.500	10	Bet Cen	0.61000	28000.	101	9176	No
93	GOM_NL__2PRFIN20031202_042241_000000462022_00105_09177_9323.N1	02-DEC-2003 04:22:41	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	9177	No
94	GOM_NL__2PRFIN20031202_042525_000000402022_00105_09177_9324.N1	02-DEC-2003 04:25:25	Dark	40.000	124	The Car	2.7640	30000.	80	9177	No
95	GOM_NL__2PRFIN20031202_043007_000000472022_00105_09177_9325.N1	02-DEC-2003 04:30:07	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9177	No
96	GOM_NL__2PRFIN20031202_043210_000000512022_00105_09177_9326.N1	02-DEC-2003 04:32:10	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	9177	No
97	GOM_NL__2PRFIN20031202_043528_000000582022_00105_09177_9327.N1	02-DEC-2003 04:35:28	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	9177	No
98	GOM_NL__2PRFIN20031202_043723_000000662022_00105_09177_9328.N1	02-DEC-2003 04:37:23	Dark	65.500	117	Pi Pup	2.7060	3800.0	131	9177	No
99	GOM_NL__2PRFIN20031202_044110_000000672022_00105_09177_9329.N1	02-DEC-2003 04:41:10	Dark	67.000	23	21Eps CMa	1.5020	26000.	134	9177	No
100	GOM_NL__2PRFIN20031202_044319_000000712022_00105_09177_9330.N1	02-DEC-2003 04:43:19	Straylight	70.500	179	24Omi2CMa	3.0320	24000.	141	9177	No
101	GOM_NL__2PRFIN20031202_044728_000000912022_00105_09177_9331.N1	02-DEC-2003 04:47:28	Straylight	91.000	1	9Alp CMa	-1.4400	11000.	182	9177	No

102	GOM_NL__2PRFIN20031202_045045_000000632022_00105_09177_9332.N1	02-DEC-2003 04:50:45	Straylight	63.000	56	53Kap Ori	2.0650	30000.	126	9177	No
103	GOM_NL__2PRFIN20031202_045422_000000592022_00105_09177_9333.N1	02-DEC-2003 04:54:22	Twilight	59.000	72	34Del Ori	2.2500	30000.	118	9177	No
104	GOM_NL__2PRFIN20031202_045647_000000612022_00105_09177_9334.N1	02-DEC-2003 04:56:47	Twilight	60.500	27	24Gam Ori	1.6360	26000.	121	9177	No
105	GOM_NL__2PRFIN20031202_045905_000000582022_00105_09177_9335.N1	02-DEC-2003 04:59:05	Bright	58.000	13	87Alp Tau	0.86700	3800.0	116	9177	No
106	GOM_NL__2PRFIN20031202_050042_000000392022_00105_09177_9336.N1	02-DEC-2003 05:00:42	Bright	38.500	146	25Eta Tau	2.8730	15200.	77	9177	No
107	GOM_NL__2PRFIN20031202_050304_000000392022_00105_09177_9337.N1	02-DEC-2003 05:03:04	Bright	39.000	150	44Zet Per	2.8900	28000.	78	9177	No
108	GOM_NL__2PRFIN20031202_050520_000000392022_00105_09177_9338.N1	02-DEC-2003 05:05:20	Bright	38.500	79	26Bet Per	2.3100	13100.	77	9177	No
109	GOM_NL__2PRFIN20031202_050731_000000392022_00105_09177_9339.N1	02-DEC-2003 05:07:31	Bright	38.500	175	39Del Per	3.0100	19400.	77	9177	No
110	GOM_NL__2PRFIN20031202_050853_000000382022_00105_09177_9340.N1	02-DEC-2003 05:08:53	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9177	No
111	GOM_NL__2PRFIN20031202_051116_000000372022_00105_09177_9341.N1	02-DEC-2003 05:11:16	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	9177	No
112	GOM_NL__2PRFIN20031202_051857_000000392022_00105_09177_9342.N1	02-DEC-2003 05:18:57	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9177	No
113	GOM_NL__2PRFIN20031202_052338_000000402022_00105_09177_9343.N1	02-DEC-2003 05:23:38	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9177	No
114	GOM_NL__2PRFIN20031202_052533_000000422022_00105_09177_9344.N1	02-DEC-2003 05:25:33	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	9177	No
115	GOM_NL__2PRFIN20031202_052709_000000472022_00105_09177_9345.N1	02-DEC-2003 05:27:09	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	9177	No
116	GOM_NL__2PRFIN20031202_052849_000000422022_00105_09177_9346.N1	02-DEC-2003 05:28:49	Bright	42.000	32	77Eps UMa	1.7630	11000.	84	9177	No
117	GOM_NL__2PRFIN20031202_053055_000000372022_00105_09177_9347.N1	02-DEC-2003 05:30:55	Bright	37.000	39	85Eta UMa	1.8540	24000.	74	9177	No
118	GOM_NL__2PRFIN20031202_053351_000000522022_00105_09177_9348.N1	02-DEC-2003 05:33:51	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	9177	No
119	GOM_NL__2PRFIN20031202_053652_000000352022_00105_09177_9349.N1	02-DEC-2003 05:36:52	Bright	35.000	83		2.3780	11000.	70	9177	No
120	GOM_NL__2PRFIN20031202_053923_000000362022_00105_09177_9350.N1	02-DEC-2003 05:39:23	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9177	No
121	GOM_NL__2PRFIN20031202_054307_000000762022_00105_09177_9351.N1	02-DEC-2003 05:43:07	Bright	75.500	96	68Del Leo	2.5600	9300.0	151	9177	No
122	GOM_NL__2PRFIN20031202_054722_000000462022_00105_09177_9352.N1	02-DEC-2003 05:47:22	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	9177	No
123	GOM_NL__2PRFIN20031202_055208_000000492022_00105_09177_9353.N1	02-DEC-2003 05:52:08	Twilight	48.500	163	7Del Crv	2.9450	11000.	97	9177	No
124	GOM_NL__2PRFIN20031202_055345_000000482022_00105_09177_9354.N1	02-DEC-2003 05:53:45	Twilight	47.500	106	9Bet Crv	2.6480	5600.0	95	9177	No
125	GOM_NL__2PRFIN20031202_055542_000000422022_00105_09177_9355.N1	02-DEC-2003 05:55:42	Dark	41.500	123	1ot Cen	2.7500	10200.	83	9177	No
126	GOM_NL__2PRFIN20031202_055751_000000402022_00105_09177_9356.N1	02-DEC-2003 05:57:51	Dark	40.000	95	Zet Cen	2.5450	26000.	80	9177	No
127	GOM_NL__2PRFIN20031202_055942_000000402022_00105_09177_9357.N1	02-DEC-2003 05:59:42	Dark	39.500	77	Eps Cen	2.3030	28000.	79	9177	No
128	GOM_NL__2PRFIN20031202_060119_000000442022_00105_09177_9358.N1	02-DEC-2003 06:01:19	Dark	43.500	10	Bet Cen	0.61000	28000.	87	9177	No
129	GOM_NL__2PRFIN20031202_060317_000000452022_00106_09178_9324.N1	02-DEC-2003 06:03:17	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	9178	No
130	GOM_NL__2PRFIN20031202_060602_000000402022_00106_09178_9325.N1	02-DEC-2003 06:06:02	Dark	40.000	124	The Car	2.7640	30000.	80	9178	No
131	GOM_NL__2PRFIN20031202_061044_000000472022_00106_09178_9326.N1	02-DEC-2003 06:10:44	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9178	No
132	GOM_NL__2PRFIN20031202_061247_000000502022_00106_09178_9327.N1	02-DEC-2003 06:12:47	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	9178	No
133	GOM_NL__2PRFIN20031202_061605_000000492022_00106_09178_9328.N1	02-DEC-2003 06:16:05	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	9178	No
134	GOM_NL__2PRFIN20031202_061800_000000652022_00106_09178_9329.N1	02-DEC-2003 06:18:00	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	9178	No
135	GOM_NL__2PRFIN20031202_062147_000000682022_00106_09178_9330.N1	02-DEC-2003 06:21:47	Dark	68.000	23	21Eps CMa	1.5020	26000.	136	9178	No
136	GOM_NL__2PRFIN20031202_062355_000000712022_00106_09178_9331.N1	02-DEC-2003 06:23:55	Straylight	71.000	179	24Omi2CMa	3.0320	24000.	142	9178	No
137	GOM_NL__2PRFIN20031202_062804_000001062022_00106_09178_9332.N1	02-DEC-2003 06:28:04	Straylight	106.00	1	9Alp CMa	-1.4400	11000.	212	9178	No
138	GOM_NL__2PRFIN20031202_063121_000000632022_00106_09178_9333.N1	02-DEC-2003 06:31:21	Straylight	63.000	56	53Kap Ori	2.0650	30000.	126	9178	No
139	GOM_NL__2PRFIN20031202_063458_000000592022_00106_09178_9334.N1	02-DEC-2003 06:34:58	Twilight	58.500	72	34Del Ori	2.2500	30000.	117	9178	No
140	GOM_NL__2PRFIN20031202_063723_000000622022_00106_09178_9335.N1	02-DEC-2003 06:37:23	Twilight	62.000	27	24Gam Ori	1.6360	26000.	124	9178	No
141	GOM_NL__2PRFIN20031202_063941_000000622022_00106_09178_9336.N1	02-DEC-2003 06:39:41	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	9178	No
142	GOM_NL__2PRFIN20031202_064118_000000392022_00106_09178_9337.N1	02-DEC-2003 06:41:18	Bright	39.000	146	25Eta Tau	2.8730	15200.	78	9178	No
143	GOM_NL__2PRFIN20031202_064340_000000402022_00106_09178_9338.N1	02-DEC-2003 06:43:40	Bright	39.500	150	44Zet Per	2.8900	28000.	79	9178	No
144	GOM_NL__2PRFIN20031202_064556_000000382022_00106_09178_9339.N1	02-DEC-2003 06:45:56	Bright	37.500	79	26Bet Per	2.3100	13100.	75	9178	No
145	GOM_NL__2PRFIN20031202_064807_000000372022_00106_09178_9340.N1	02-DEC-2003 06:48:07	Bright	37.000	175	39Del Per	3.0100	19400.	74	9178	No
146	GOM_NL__2PRFIN20031202_064929_000000362022_00106_09178_9341.N1	02-DEC-2003 06:49:29	Bright	36.000	160	23Gam Per	2.9300	4700.0	72	9178	No
147	GOM_NL__2PRFIN20031202_065152_000000352022_00106_09178_9342.N1	02-DEC-2003 06:51:52	Bright	35.000	110	37Del Cas	2.6780	8900.0	70	9178	No
148	GOM_NL__2PRFIN20031202_065933_000000372022_00106_09178_9343.N1	02-DEC-2003 06:59:33	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9178	No
149	GOM_NL__2PRFIN20031202_070414_000000342022_00106_09178_9344.N1	02-DEC-2003 07:04:14	Bright	34.000	60	7Bet UMi	2.0810	3950.0	68	9178	No
150	GOM_NL__2PRFIN20031202_070609_000000462022_00106_09178_9345.N1	02-DEC-2003 07:06:09	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	9178	No
151	GOM_NL__2PRFIN20031202_070745_000000442022_00106_09178_9346.N1	02-DEC-2003 07:07:45	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	9178	No
152	GOM_NL__2PRFIN20031202_070926_000000392022_00106_09178_9347.N1	02-DEC-2003 07:09:26	Bright	38.500	32	77Eps UMa	1.7630	11000.	77	9178	No
153	GOM_NL__2PRFIN20031202_071131_000000372022_00106_09178_9348.N1	02-DEC-2003 07:11:31	Bright	37.000	39	85Eta UMa	1.8540	24000.	74	9178	No
154	GOM_NL__2PRFIN20031202_071427_000000522022_00106_09178_9349.N1	02-DEC-2003 07:14:27	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	9178	No
155	GOM_NL__2PRFIN20031202_071728_000000472022_00106_09178_9350.N1	02-DEC-2003 07:17:28	Bright	47.000	83		2.3780	11000.	94	9178	No
156	GOM_NL__2PRFIN20031202_071959_000000362022_00106_09178_9351.N1	02-DEC-2003 07:19:59	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	9178	No
157	GOM_NL__2PRFIN20031202_072344_000000732022_00106_09178_9352.N1	02-DEC-2003 07:23:44	Bright	73.000	96	68Del Leo	2.5600	9300.0	146	9178	No
158	GOM_NL__2PRFIN20031202_072759_000000432022_00106_09178_9353.N1	02-DEC-2003 07:27:59	Bright	43.000	121	29Gam Vir	2.7400	7200.0	86	9178	No
159	GOM_NL__2PRFIN20031202_073245_000000472022_00106_09178_9354.N1	02-DEC-2003 07:32:45	Twilight	47.000	163	7Del Crv	2.9450	11000.	94	9178	No
160	GOM_NL__2PRFIN20031202_073422_000000472022_00106_09178_9355.N1	02-DEC-2003 07:34:22	Twilight	47.000	106	9Bet Crv	2.6480	5600.0	94	9178	No

161	GOM_NL__2PRFIN20031202_073618_000000422022_00106_09178_9356.N1	02-DEC-2003 07:36:18	Dark	41.500	123	Iot Cen	2.7500	10200.	83	9178	No
162	GOM_NL__2PRFIN20031202_073828_000000402022_00106_09178_9357.N1	02-DEC-2003 07:38:28	Dark	40.000	95	Zet Cen	2.5450	26000.	80	9178	No
163	GOM_NL__2PRFIN20031202_074018_000000382022_00106_09178_9358.N1	02-DEC-2003 07:40:18	Dark	37.500	77	Eps Cen	2.3030	28000.	75	9178	No
164	GOM_NL__2PRFIN20031202_074155_000000452022_00106_09178_9359.N1	02-DEC-2003 07:41:55	Dark	45.000	10	Bet Cen	0.61000	28000.	90	9178	No
165	GOM_NL__2PRFIN20031202_074354_000000492022_00107_09179_9324.N1	02-DEC-2003 07:43:54	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	9179	No
166	GOM_NL__2PRFIN20031202_092542_000000372022_00108_09180_9325.N1	02-DEC-2003 09:25:42	Dark	37.000	112	Alp Mus	2.6880	26000.	74	9180	No
167	GOM_NL__2PRFIN20031202_092715_000000392022_00108_09180_9326.N1	02-DEC-2003 09:27:15	Dark	39.000	124	The Car	2.7640	30000.	78	9180	No
168	GOM_NL__2PRFIN20031202_093157_000000482022_00108_09180_9327.N1	02-DEC-2003 09:31:57	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9180	No
169	GOM_NL__2PRFIN20031202_093400_000000492022_00108_09180_9328.N1	02-DEC-2003 09:34:00	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	9180	No
170	GOM_NL__2PRFIN20031202_093717_000000482022_00108_09180_9329.N1	02-DEC-2003 09:37:17	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	9180	No
171	GOM_NL__2PRFIN20031202_093914_000000642022_00108_09180_9330.N1	02-DEC-2003 09:39:14	Dark	63.500	117	Pi Pup	2.7060	3800.0	127	9180	No
172	GOM_NL__2PRFIN20031202_094300_000000712022_00108_09180_9331.N1	02-DEC-2003 09:43:00	Dark	70.500	23	21Eps CMa	1.5020	26000.	141	9180	No
173	GOM_NL__2PRFIN20031202_094508_000000712022_00108_09180_9332.N1	02-DEC-2003 09:45:08	Straylight	70.500	179	24Omi2CMa	3.0320	24000.	141	9180	No
174	GOM_NL__2PRFIN20031202_094916_000000862022_00108_09180_9333.N1	02-DEC-2003 09:49:16	Straylight	86.000	1	9Alp CMa	-1.4400	11000.	172	9180	No
175	GOM_NL__2PRFIN20031202_095255_000000602022_00108_09180_9334.N1	02-DEC-2003 09:52:55	Straylight	59.500	7	19Bet Ori	0.10000	14000.	119	9180	No
176	GOM_NL__2PRFIN20031202_095552_000000572022_00108_09180_9335.N1	02-DEC-2003 09:55:52	Twi_and_stray	57.000	30	46Eps Ori	1.6940	30000.	114	9180	No
177	GOM_NL__2PRFIN20031202_095834_000000602022_00108_09180_9336.N1	02-DEC-2003 09:58:34	Twi_and_stray	59.500	27	24Gam Ori	1.6360	26000.	119	9180	No
178	GOM_NL__2PRFIN20031202_100052_000000582022_00108_09180_9337.N1	02-DEC-2003 10:00:52	Bright	57.500	13	87Alp Tau	0.86700	3800.0	115	9180	No
179	GOM_NL__2PRFIN20031202_100230_000000412022_00108_09180_9338.N1	02-DEC-2003 10:02:30	Bright	41.000	146	25Eta Tau	2.8730	15200.	82	9180	No
180	GOM_NL__2PRFIN20031202_100451_000000402022_00108_09180_9339.N1	02-DEC-2003 10:04:51	Bright	40.000	150	44Zet Per	2.8900	28000.	80	9180	No
181	GOM_NL__2PRFIN20031202_100708_000000382022_00108_09180_9340.N1	02-DEC-2003 10:07:08	Bright	38.000	79	26Bet Per	2.3100	13100.	76	9180	No
182	GOM_NL__2PRFIN20031202_100919_000000382022_00108_09180_9341.N1	02-DEC-2003 10:09:19	Bright	38.000	175	39Del Per	3.0100	19400.	76	9180	No
183	GOM_NL__2PRFIN20031202_101041_000000382022_00108_09180_9342.N1	02-DEC-2003 10:10:41	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9180	No
184	GOM_NL__2PRFIN20031202_101305_000000372022_00108_09180_9343.N1	02-DEC-2003 10:13:05	Bright	36.500	110	37Del Cas	2.6780	8900.0	73	9180	No
185	GOM_NL__2PRFIN20031202_102045_000000382022_00108_09180_9344.N1	02-DEC-2003 10:20:45	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9180	No
186	GOM_NL__2PRFIN20031202_102526_000000382022_00108_09180_9345.N1	02-DEC-2003 10:25:26	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	9180	No
187	GOM_NL__2PRFIN20031202_102720_000000472022_00108_09180_9346.N1	02-DEC-2003 10:27:20	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	9180	No
188	GOM_NL__2PRFIN20031202_102856_000000442022_00108_09180_9347.N1	02-DEC-2003 10:28:56	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	9180	No
189	GOM_NL__2PRFIN20031202_103037_000000372022_00108_09180_9348.N1	02-DEC-2003 10:30:37	Bright	36.500	32	77Eps UMa	1.7630	11000.	73	9180	No
190	GOM_NL__2PRFIN20031202_103243_000000352022_00108_09180_9349.N1	02-DEC-2003 10:32:43	Bright	35.000	39	85Eta UMa	1.8540	24000.	70	9180	No
191	GOM_NL__2PRFIN20031202_103539_000000352022_00108_09180_9350.N1	02-DEC-2003 10:35:39	Bright	34.500	180	27Gam Boo	3.0400	8000.0	69	9180	No
192	GOM_NL__2PRFIN20031202_103840_000000352022_00108_09180_9351.N1	02-DEC-2003 10:38:40	Bright	34.500	83		2.3780	11000.	69	9180	No
193	GOM_NL__2PRFIN20031202_104112_000000362022_00108_09180_9352.N1	02-DEC-2003 10:41:12	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	9180	No
194	GOM_NL__2PRFIN20031202_104458_000000772022_00108_09180_9353.N1	02-DEC-2003 10:44:58	Bright	77.000	96	68Del Leo	2.5600	9300.0	154	9180	No
195	GOM_NL__2PRFIN20031202_104912_000000452022_00108_09180_9354.N1	02-DEC-2003 10:49:12	Bright	44.500	121	29Gam Vir	2.7400	7200.0	89	9180	No
196	GOM_NL__2PRFIN20031202_105359_000000482022_00108_09180_9355.N1	02-DEC-2003 10:53:59	Twi_and_stray	47.500	163	7Del Crv	2.9450	11000.	95	9180	No
197	GOM_NL__2PRFIN20031202_105535_000000502022_00108_09180_9356.N1	02-DEC-2003 10:55:35	Twilight	50.000	106	9Bet Crv	2.6480	5600.0	100	9180	No
198	GOM_NL__2PRFIN20031202_105731_000000412022_00108_09180_9357.N1	02-DEC-2003 10:57:31	Dark	40.500	123	Iot Cen	2.7500	10200.	81	9180	No
199	GOM_NL__2PRFIN20031202_105940_000000402022_00108_09180_9358.N1	02-DEC-2003 10:59:40	Dark	39.500	95	Zet Cen	2.5450	26000.	79	9180	No
200	GOM_NL__2PRFIN20031202_110131_000000402022_00108_09180_9359.N1	02-DEC-2003 11:01:31	Dark	40.000	77	Eps Cen	2.3030	28000.	80	9180	No
201	GOM_NL__2PRFIN20031202_110307_000000492022_00108_09180_9360.N1	02-DEC-2003 11:03:07	Dark	49.000	10	Bet Cen	0.61000	28000.	98	9180	No
202	GOM_NL__2PRFIN20031202_110506_000000472022_00109_09181_9325.N1	02-DEC-2003 11:05:06	Dark	47.000	12	Alp1Cru	0.77500	30000.	94	9181	No
203	GOM_NL__2PRFIN20031202_110618_000000382022_00109_09181_9326.N1	02-DEC-2003 11:06:18	Dark	38.000	112	Alp Mus	2.6880	26000.	76	9181	No
204	GOM_NL__2PRFIN20031202_110751_000000392022_00109_09181_9327.N1	02-DEC-2003 11:07:51	Dark	38.500	124	The Car	2.7640	30000.	77	9181	No
205	GOM_NL__2PRFIN20031202_111234_000000462022_00109_09181_9328.N1	02-DEC-2003 11:12:34	Dark	46.000	41	Eps Car	1.8600	4100.0	92	9181	No
206	GOM_NL__2PRFIN20031202_111437_000000542022_00109_09181_9329.N1	02-DEC-2003 11:14:37	Dark	53.500	34	Gam2Vel	1.7930	23000.	107	9181	No
207	GOM_NL__2PRFIN20031202_111754_000000482022_00109_09181_9330.N1	02-DEC-2003 11:17:54	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	9181	No
208	GOM_NL__2PRFIN20031202_111951_000000622022_00109_09181_9331.N1	02-DEC-2003 11:19:51	Dark	61.500	117	Pi Pup	2.7060	3800.0	123	9181	No
209	GOM_NL__2PRFIN20031202_112337_000000692022_00109_09181_9332.N1	02-DEC-2003 11:23:37	Dark	69.000	23	21Eps CMa	1.5020	26000.	138	9181	No
210	GOM_NL__2PRFIN20031202_112544_000000732022_00109_09181_9333.N1	02-DEC-2003 11:25:44	Straylight	73.000	179	24Omi2CMa	3.0320	24000.	146	9181	No
211	GOM_NL__2PRFIN20031202_112953_000000902022_00109_09181_9334.N1	02-DEC-2003 11:29:53	Straylight	89.500	1	9Alp CMa	-1.4400	11000.	179	9181	No
212	GOM_NL__2PRFIN20031202_113331_000000562022_00109_09181_9335.N1	02-DEC-2003 11:33:31	Straylight	56.000	7	19Bet Ori	0.10000	14000.	112	9181	No
213	GOM_NL__2PRFIN20031202_113628_000000662022_00109_09181_9336.N1	02-DEC-2003 11:36:28	Twi_and_stray	65.500	30	46Eps Ori	1.6940	30000.	131	9181	No
214	GOM_NL__2PRFIN20031202_113910_000000612022_00109_09181_9337.N1	02-DEC-2003 11:39:10	Twi_and_stray	60.500	27	24Gam Ori	1.6360	26000.	121	9181	No
215	GOM_NL__2PRFIN20031202_114127_000000572022_00109_09181_9338.N1	02-DEC-2003 11:41:27	Bright	56.500	13	87Alp Tau	0.86700	3800.0	113	9181	No
216	GOM_NL__2PRFIN20031202_114306_000000382022_00109_09181_9339.N1	02-DEC-2003 11:43:06	Bright	38.000	146	25Eta Tau	2.8730	15200.	76	9181	No
217	GOM_NL__2PRFIN20031202_114528_000000382022_00109_09181_9340.N1	02-DEC-2003 11:45:28	Bright	38.000	150	44Zet Per	2.8900	28000.	76	9181	No
218	GOM_NL__2PRFIN20031202_114745_000000372022_00109_09181_9341.N1	02-DEC-2003 11:47:45	Bright	36.500	79	26Bet Per	2.3100	13100.	73	9181	No
219	GOM_NL__2PRFIN20031202_114955_000000362022_00109_09181_9342.N1	02-DEC-2003 11:49:55	Bright	35.500	175	39Del Per	3.0100	19400.	71	9181	No

220	GOM_NL__2PRFIN20031202_115117_000000362022_00109_09181_9343.N1	02-DEC-2003 11:51:17	Bright	36.000	160	23Gam Per	2.9300	4700.0	72	9181	No
221	GOM_NL__2PRFIN20031202_115341_000000352022_00109_09181_9344.N1	02-DEC-2003 11:53:41	Bright	35.000	110	37Del Cas	2.6780	8900.0	70	9181	No
222	GOM_NL__2PRFIN20031202_120122_000000362022_00109_09181_9345.N1	02-DEC-2003 12:01:22	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9181	No
223	GOM_NL__2PRFIN20031202_120603_000000392022_00109_09181_9346.N1	02-DEC-2003 12:06:03	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	9181	No
224	GOM_NL__2PRFIN20031202_120756_000000452022_00109_09181_9347.N1	02-DEC-2003 12:07:56	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	9181	No
225	GOM_NL__2PRFIN20031202_120932_000000452022_00109_09181_9348.N1	02-DEC-2003 12:09:32	Bright	45.000	82	48Bet UMa	2.3650	10600.	90	9181	No
226	GOM_NL__2PRFIN20031202_121113_000000382022_00109_09181_9349.N1	02-DEC-2003 12:11:13	Bright	37.500	32	77Eps UMa	1.7630	11000.	75	9181	No
227	GOM_NL__2PRFIN20031202_121320_000000352022_00109_09181_9350.N1	02-DEC-2003 12:13:20	Bright	35.000	39	85Eta UMa	1.8540	24000.	70	9181	No
228	GOM_NL__2PRFIN20031202_121615_000000352022_00109_09181_9351.N1	02-DEC-2003 12:16:15	Bright	35.000	180	27Gam Boo	3.0400	8000.0	70	9181	No
229	GOM_NL__2PRFIN20031202_121917_000000362022_00109_09181_9352.N1	02-DEC-2003 12:19:17	Bright	35.500	83		2.3780	11000.	71	9181	No
230	GOM_NL__2PRFIN20031202_122148_000000362022_00109_09181_9353.N1	02-DEC-2003 12:21:48	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	9181	No
231	GOM_NL__2PRFIN20031202_122535_000000772022_00109_09181_9354.N1	02-DEC-2003 12:25:35	Bright	77.000	96	68Del Leo	2.5600	9300.0	154	9181	No
232	GOM_NL__2PRFIN20031202_122949_000000452022_00109_09181_9355.N1	02-DEC-2003 12:29:49	Bright	45.000	121	29Gam Vir	2.7400	7200.0	90	9181	No
233	GOM_NL__2PRFIN20031202_123435_000000492022_00109_09181_9356.N1	02-DEC-2003 12:34:35	Tw_i_and_stray	48.500	163	7Del Crv	2.9450	11000.	97	9181	No
234	GOM_NL__2PRFIN20031202_123612_000000482022_00109_09181_9357.N1	02-DEC-2003 12:36:12	Twilight	48.000	106	9Bet Crv	2.6480	5600.0	96	9181	No
235	GOM_NL__2PRFIN20031202_123808_000000412022_00109_09181_9358.N1	02-DEC-2003 12:38:08	Dark	40.500	123	1ot Cen	2.7500	10200.	81	9181	No
236	GOM_NL__2PRFIN20031202_124017_000000412022_00109_09181_9359.N1	02-DEC-2003 12:40:17	Dark	40.500	95	Zet Cen	2.5450	26000.	81	9181	No
237	GOM_NL__2PRFIN20031202_124207_000000382022_00109_09181_9360.N1	02-DEC-2003 12:42:07	Dark	38.000	77	Eps Cen	2.3030	28000.	76	9181	No
238	GOM_NL__2PRFIN20031202_124344_000000422022_00109_09181_9361.N1	02-DEC-2003 12:43:44	Dark	41.500	10	Bet Cen	0.61000	28000.	83	9181	No
239	GOM_NL__2PRFIN20031202_124543_000000462022_00110_09182_9445.N1	02-DEC-2003 12:45:43	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	9182	No
240	GOM_NL__2PRFIN20031202_124655_000000382022_00110_09182_9446.N1	02-DEC-2003 12:46:55	Dark	38.000	112	Alp Mus	2.6880	26000.	76	9182	No
241	GOM_NL__2PRFIN20031202_124828_000000402022_00110_09182_9447.N1	02-DEC-2003 12:48:28	Dark	39.500	124	The Car	2.7640	30000.	79	9182	No
242	GOM_NL__2PRFIN20031202_125310_000000442022_00110_09182_9448.N1	02-DEC-2003 12:53:10	Dark	43.500	41	Eps Car	1.8600	4100.0	87	9182	No
243	GOM_NL__2PRFIN20031202_125514_000000492022_00110_09182_9449.N1	02-DEC-2003 12:55:14	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	9182	No
244	GOM_NL__2PRFIN20031202_125831_000000562022_00110_09182_9450.N1	02-DEC-2003 12:58:31	Dark	56.000	2	Alp Car	-0.73600	7000.0	112	9182	No
245	GOM_NL__2PRFIN20031202_130028_000000562022_00110_09182_9451.N1	02-DEC-2003 13:00:28	Dark	56.000	117	Pi Pup	2.7060	3800.0	112	9182	No
246	GOM_NL__2PRFIN20031202_130414_000000692022_00110_09182_9452.N1	02-DEC-2003 13:04:14	Dark	68.500	23	21Eps CMa	1.5020	26000.	137	9182	No
247	GOM_NL__2PRFIN20031202_130621_000000672022_00110_09182_9453.N1	02-DEC-2003 13:06:21	Straylight	67.000	179	24Omi2CMa	3.0320	24000.	134	9182	No
248	GOM_NL__2PRFIN20031202_131029_000000892022_00110_09182_9454.N1	02-DEC-2003 13:10:29	Straylight	89.000	1	9Alp CMa	-1.4400	11000.	178	9182	No
249	GOM_NL__2PRFIN20031202_131408_000000582022_00110_09182_9455.N1	02-DEC-2003 13:14:08	Straylight	57.500	7	19Bet Ori	0.10000	14000.	115	9182	No
250	GOM_NL__2PRFIN20031202_131704_000000312022_00110_09182_9456.N1	02-DEC-2003 13:17:04	Tw_i_and_stray	31.000	30	46Eps Ori	1.6940	30000.	62	9182	No
251	GOM_NL__2PRFIN20031202_131945_000000472022_00110_09182_9457.N1	02-DEC-2003 13:19:45	Tw_i_and_stray	47.000	27	24Gam Ori	1.6360	26000.	94	9182	No
252	GOM_NL__2PRFIN20031202_132203_000000592022_00110_09182_9458.N1	02-DEC-2003 13:22:03	Dark	58.500	13	87Alp Tau	0.86700	3800.0	117	9182	Yes
253	GOM_NL__2PRFIN20031202_132343_000000342022_00110_09182_9459.N1	02-DEC-2003 13:23:43	Dark	34.000	146	25Eta Tau	2.8730	15200.	68	9182	Yes
254	GOM_NL__2PRFIN20031202_132604_000000182022_00110_09182_9460.N1	02-DEC-2003 13:26:04	Tw_i_and_stray	17.500	150	44Zet Per	2.8900	28000.	35	9182	No
255	GOM_NL__2PRFIN20031202_133031_000000362022_00110_09182_9462.N1	02-DEC-2003 13:30:31	Dark	35.500	175	39Del Per	3.0100	19400.	71	9182	Yes
256	GOM_NL__2PRFIN20031202_133153_000000382022_00110_09182_9463.N1	02-DEC-2003 13:31:53	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9182	No
257	GOM_NL__2PRFIN20031202_133418_000000252022_00110_09182_9464.N1	02-DEC-2003 13:34:18	Tw_i_and_stray	25.000	110	37Del Cas	2.6780	8900.0	50	9182	No
258	GOM_NL__2PRFIN20031202_134158_000000142022_00110_09182_9465.N1	02-DEC-2003 13:41:58	Tw_i_and_stray	13.500	49	1Alp UMi	1.9900	6300.0	27	9182	No
259	GOM_NL__2PRFIN20031202_134639_000000262022_00110_09182_9466.N1	02-DEC-2003 13:46:39	Bright	26.000	60	7Bet UMi	2.0810	3950.0	52	9182	No
260	GOM_NL__2PRFIN20031202_134832_000000452022_00110_09182_9467.N1	02-DEC-2003 13:48:32	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	9182	No
261	GOM_NL__2PRFIN20031202_135008_000000352022_00110_09182_9468.N1	02-DEC-2003 13:50:08	Dark	35.000	82	48Bet UMa	2.3650	10600.	70	9182	Yes
262	GOM_NL__2PRFIN20031202_135149_000000402022_00110_09182_9469.N1	02-DEC-2003 13:51:49	Bright	39.500	32	77Eps UMa	1.7630	11000.	79	9182	No
263	GOM_NL__2PRFIN20031202_135355_000000172022_00110_09182_9470.N1	02-DEC-2003 13:53:55	Tw_i_and_stray	17.000	39	85Eta UMa	1.8540	24000.	34	9182	No
264	GOM_NL__2PRFIN20031202_135652_000000142022_00110_09182_9471.N1	02-DEC-2003 13:56:52	Tw_i_and_stray	13.500	180	27Gam Boo	3.0400	8000.0	27	9182	No
265	GOM_NL__2PRFIN20031202_135953_000000262022_00110_09182_9472.N1	02-DEC-2003 13:59:53	Bright	25.500	83		2.3780	11000.	51	9182	No
266	GOM_NL__2PRFIN20031202_142053_000000232022_00110_09182_9473.N1	02-DEC-2003 14:20:53	Dark	22.500	95	Zet Cen	2.5450	26000.	45	9182	No
267	GOM_NL__2PRFIN20031202_142244_000000122022_00110_09182_9474.N1	02-DEC-2003 14:22:44	Dark	11.500	77	Eps Cen	2.3030	28000.	23	9182	No
268	GOM_NL__2PRFIN20031202_142420_000000442022_00110_09182_9475.N1	02-DEC-2003 14:24:20	Dark	44.000	10	Bet Cen	0.61000	28000.	88	9182	No
269	GOM_NL__2PRFIN20031202_142620_000000172022_00111_09183_9326.N1	02-DEC-2003 14:26:20	Dark	17.000	12	Alp1Cru	0.77500	30000.	34	9183	No
270	GOM_NL__2PRFIN20031202_142731_000000062022_00111_09183_9327.N1	02-DEC-2003 14:27:31	Dark	6.0000	112	Alp Mus	2.6880	26000.	12	9183	No
271	GOM_NL__2PRFIN20031202_142905_000000222022_00111_09183_9328.N1	02-DEC-2003 14:29:05	Dark	22.000	124	The Car	2.7640	30000.	44	9183	No
272	GOM_NL__2PRFIN20031202_143551_000000492022_00111_09183_9329.N1	02-DEC-2003 14:35:51	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	9183	Yes
273	GOM_NL__2PRFIN20031202_143907_000000072022_00111_09183_9330.N1	02-DEC-2003 14:39:07	Dark	6.5000	2	Alp Car	-0.73600	7000.0	13	9183	No
274	GOM_NL__2PRFIN20031202_144105_000000362022_00111_09183_9331.N1	02-DEC-2003 14:41:05	Dark	36.000	117	Pi Pup	2.7060	3800.0	72	9183	Yes
275	GOM_NL__2PRFIN20031202_144450_000000422022_00111_09183_9332.N1	02-DEC-2003 14:44:50	Dark	41.500	23	21Eps CMa	1.5020	26000.	83	9183	Yes
276	GOM_NL__2PRFIN20031202_144658_000000592022_00111_09183_9333.N1	02-DEC-2003 14:46:58	Straylight	59.000	179	24Omi2CMa	3.0320	24000.	118	9183	No
277	GOM_NL__2PRFIN20031202_145105_000000962022_00111_09183_9334.N1	02-DEC-2003 14:51:05	Straylight	95.500	1	9Alp CMa	-1.4400	11000.	191	9183	No
278	GOM_NL__2PRFIN20031202_145444_000000572022_00111_09183_9335.N1	02-DEC-2003 14:54:44	Straylight	56.500	7	19Bet Ori	0.10000	14000.	113	9183	No

279	GOM_NL__2PRFIN20031202_145740_000000612022_00111_09183_9336.N1	02-DEC-2003 14:57:40	Twilight	60.500	30	46Eps Ori	1.6940	30000.	121	9183	No
280	GOM_NL__2PRFIN20031202_150021_000000592022_00111_09183_9337.N1	02-DEC-2003 15:00:21	Twilight	58.500	27	24Gam Ori	1.6360	26000.	117	9183	No
281	GOM_NL__2PRFIN20031202_150239_000000552022_00111_09183_9338.N1	02-DEC-2003 15:02:39	Bright	54.500	13	87Alp Tau	0.86700	3800.0	109	9183	No
282	GOM_NL__2PRFIN20031202_150639_000000392022_00111_09183_9339.N1	02-DEC-2003 15:06:39	Bright	39.000	150	44Zet Per	2.8900	28000.	78	9183	No
283	GOM_NL__2PRFIN20031202_150855_000000392022_00111_09183_9340.N1	02-DEC-2003 15:08:55	Bright	38.500	79	26Bet Per	2.3100	13100.	77	9183	No
284	GOM_NL__2PRFIN20031202_151105_000000392022_00111_09183_9341.N1	02-DEC-2003 15:11:05	Bright	38.500	175	39Del Per	3.0100	19400.	77	9183	No
285	GOM_NL__2PRFIN20031202_151227_000000392022_00111_09183_9342.N1	02-DEC-2003 15:12:27	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9183	No
286	GOM_NL__2PRFIN20031202_151453_000000372022_00111_09183_9343.N1	02-DEC-2003 15:14:53	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	9183	No
287	GOM_NL__2PRFIN20031202_152231_000000382022_00111_09183_9344.N1	02-DEC-2003 15:22:31	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9183	No
288	GOM_NL__2PRFIN20031202_152713_000000392022_00111_09183_9345.N1	02-DEC-2003 15:27:13	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	9183	No
289	GOM_NL__2PRFIN20031202_152907_000000452022_00111_09183_9346.N1	02-DEC-2003 15:29:07	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	9183	No
290	GOM_NL__2PRFIN20031202_153043_000000482022_00111_09183_9347.N1	02-DEC-2003 15:30:43	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	9183	No
291	GOM_NL__2PRFIN20031202_153224_000000422022_00111_09183_9348.N1	02-DEC-2003 15:32:24	Bright	42.000	32	77Eps UMa	1.7630	11000.	84	9183	No
292	GOM_NL__2PRFIN20031202_153431_000000542022_00111_09183_9349.N1	02-DEC-2003 15:34:31	Bright	54.000	39	85Eta UMa	1.8540	24000.	108	9183	No
293	GOM_NL__2PRFIN20031202_153727_000000362022_00111_09183_9350.N1	02-DEC-2003 15:37:27	Bright	35.500	180	27Gam Boo	3.0400	8000.0	71	9183	No
294	GOM_NL__2PRFIN20031202_154028_000000362022_00111_09183_9351.N1	02-DEC-2003 15:40:28	Bright	36.000	83		2.3780	11000.	72	9183	No
295	GOM_NL__2PRFIN20031202_154300_000000362022_00111_09183_9352.N1	02-DEC-2003 15:43:00	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	9183	No
296	GOM_NL__2PRFIN20031202_154648_000000782022_00111_09183_9353.N1	02-DEC-2003 15:46:48	Bright	78.000	96	68Del Leo	2.5600	9300.0	156	9183	No
297	GOM_NL__2PRFIN20031202_155101_000000552022_00111_09183_9354.N1	02-DEC-2003 15:51:01	Bright	55.000	121	29Gam Vir	2.7400	7200.0	110	9183	No
298	GOM_NL__2PRFIN20031202_155547_000000502022_00111_09183_9355.N1	02-DEC-2003 15:55:47	Twilight	49.500	163	7Del Crv	2.9450	11000.	99	9183	No
299	GOM_NL__2PRFIN20031202_155724_000000492022_00111_09183_9356.N1	02-DEC-2003 15:57:24	Twilight	49.000	106	9Bet Crv	2.6480	5600.0	98	9183	No
300	GOM_NL__2PRFIN20031202_155917_000000432022_00111_09183_9357.N1	02-DEC-2003 15:59:17	Dark	42.500	123	1ot Cen	2.7500	10200.	85	9183	No
301	GOM_NL__2PRFIN20031202_160125_000000422022_00111_09183_9358.N1	02-DEC-2003 16:01:25	Dark	41.500	95	Zet Cen	2.5450	26000.	83	9183	No
302	GOM_NL__2PRFIN20031202_160316_000000432022_00111_09183_9359.N1	02-DEC-2003 16:03:16	Dark	43.000	77	Eps Cen	2.3030	28000.	86	9183	No
303	GOM_NL__2PRFIN20031202_160455_000000422022_00111_09183_9360.N1	02-DEC-2003 16:04:55	Dark	41.500	10	Bet Cen	0.61000	28000.	83	9183	No
304	GOM_NL__2PRFIN20031202_160654_000000502022_00112_09184_9326.N1	02-DEC-2003 16:06:54	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	9184	No
305	GOM_NL__2PRFIN20031202_160805_000000392022_00112_09184_9327.N1	02-DEC-2003 16:08:05	Dark	38.500	112	Alp Mus	2.6880	26000.	77	9184	No
306	GOM_NL__2PRFIN20031202_160939_000000412022_00112_09184_9328.N1	02-DEC-2003 16:09:39	Dark	41.000	124	The Car	2.7640	30000.	82	9184	No
307	GOM_NL__2PRFIN20031202_161422_000000482022_00112_09184_9329.N1	02-DEC-2003 16:14:22	Dark	48.000	41	Eps Car	1.8600	4100.0	96	9184	No
308	GOM_NL__2PRFIN20031202_161627_000000492022_00112_09184_9330.N1	02-DEC-2003 16:16:27	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	9184	No
309	GOM_NL__2PRFIN20031202_161942_000000562022_00112_09184_9331.N1	02-DEC-2003 16:19:42	Dark	55.500	2	Alp Car	-0.73600	7000.0	111	9184	No
310	GOM_NL__2PRFIN20031202_162139_000000762022_00112_09184_9332.N1	02-DEC-2003 16:21:39	Dark	76.000	117	Pi Pup	2.7060	3800.0	152	9184	No
311	GOM_NL__2PRFIN20031202_162526_000000722022_00112_09184_9333.N1	02-DEC-2003 16:25:26	Dark	71.500	23	21Eps CMa	1.5020	26000.	143	9184	No
312	GOM_NL__2PRFIN20031202_162733_000000742022_00112_09184_9334.N1	02-DEC-2003 16:27:33	Straylight	74.000	179	24Omi2CMa	3.0320	24000.	148	9184	No
313	GOM_NL__2PRFIN20031202_163140_000000892022_00112_09184_9335.N1	02-DEC-2003 16:31:40	Straylight	89.000	1	9Alp CMa	-1.4400	11000.	178	9184	No
314	GOM_NL__2PRFIN20031202_163517_000000642022_00112_09184_9336.N1	02-DEC-2003 16:35:17	Straylight	64.000	7	19Bet Ori	0.10000	14000.	128	9184	No
315	GOM_NL__2PRFIN20031202_163814_000000632022_00112_09184_9337.N1	02-DEC-2003 16:38:14	Twilight	63.000	30	46Eps Ori	1.6940	30000.	126	9184	No
316	GOM_NL__2PRFIN20031202_164055_000000622022_00112_09184_9338.N1	02-DEC-2003 16:40:55	Twilight	62.000	27	24Gam Ori	1.6360	26000.	124	9184	No
317	GOM_NL__2PRFIN20031202_164314_000000562022_00112_09184_9339.N1	02-DEC-2003 16:43:14	Bright	55.500	13	87Alp Tau	0.86700	3800.0	111	9184	No
318	GOM_NL__2PRFIN20031202_164452_000000412022_00112_09184_9340.N1	02-DEC-2003 16:44:52	Bright	40.500	146	25Eta Tau	2.8730	15200.	81	9184	No
319	GOM_NL__2PRFIN20031202_164713_000000422022_00112_09184_9341.N1	02-DEC-2003 16:47:13	Bright	41.500	150	44Zet Per	2.8900	28000.	83	9184	No
320	GOM_NL__2PRFIN20031202_164931_000000382022_00112_09184_9342.N1	02-DEC-2003 16:49:31	Bright	37.500	79	26Bet Per	2.3100	13100.	75	9184	No
321	GOM_NL__2PRFIN20031202_165142_000000382022_00112_09184_9343.N1	02-DEC-2003 16:51:42	Bright	37.500	175	39Del Per	3.0100	19400.	75	9184	No
322	GOM_NL__2PRFIN20031202_165303_000000382022_00112_09184_9344.N1	02-DEC-2003 16:53:03	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9184	No
323	GOM_NL__2PRFIN20031202_165528_000000382022_00112_09184_9345.N1	02-DEC-2003 16:55:28	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	9184	No
324	GOM_NL__2PRFIN20031202_170308_000000382022_00112_09184_9346.N1	02-DEC-2003 17:03:08	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9184	No
325	GOM_NL__2PRFIN20031202_170750_000000392022_00112_09184_9347.N1	02-DEC-2003 17:07:50	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	9184	No
326	GOM_NL__2PRFIN20031202_170942_000000472022_00112_09184_9348.N1	02-DEC-2003 17:09:42	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	9184	No
327	GOM_NL__2PRFIN20031202_171118_000000462022_00112_09184_9349.N1	02-DEC-2003 17:11:18	Bright	46.000	82	48Bet UMa	2.3650	10600.	92	9184	No
328	GOM_NL__2PRFIN20031202_171300_000000382022_00112_09184_9350.N1	02-DEC-2003 17:13:00	Bright	38.000	32	77Eps UMa	1.7630	11000.	76	9184	No
329	GOM_NL__2PRFIN20031202_171506_000000362022_00112_09184_9351.N1	02-DEC-2003 17:15:06	Bright	36.000	39	85Eta UMa	1.8540	24000.	72	9184	No
330	GOM_NL__2PRFIN20031202_171802_000000362022_00112_09184_9352.N1	02-DEC-2003 17:18:02	Bright	36.000	180	27Gam Boo	3.0400	8000.0	72	9184	No
331	GOM_NL__2PRFIN20031202_172104_000000372022_00112_09184_9353.N1	02-DEC-2003 17:21:04	Bright	37.000	83		2.3780	11000.	74	9184	No
332	GOM_NL__2PRFIN20031202_172336_000000362022_00112_09184_9354.N1	02-DEC-2003 17:23:36	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9184	No
333	GOM_NL__2PRFIN20031202_172725_000000782022_00112_09184_9355.N1	02-DEC-2003 17:27:25	Bright	78.000	96	68Del Leo	2.5600	9300.0	156	9184	No
334	GOM_NL__2PRFIN20031202_173138_000000472022_00112_09184_9356.N1	02-DEC-2003 17:31:38	Bright	46.500	121	29Gam Vir	2.7400	7200.0	93	9184	No
335	GOM_NL__2PRFIN20031202_173622_000000512022_00112_09184_9357.N1	02-DEC-2003 17:36:22	Twilight	50.500	163	7Del Crv	2.9450	11000.	101	9184	No
336	GOM_NL__2PRFIN20031202_173800_000000492022_00112_09184_9358.N1	02-DEC-2003 17:38:00	Twilight	49.000	106	9Bet Crv	2.6480	5600.0	98	9184	No
337	GOM_NL__2PRFIN20031202_173955_000000422022_00112_09184_9359.N1	02-DEC-2003 17:39:55	Dark	41.500	123	1ot Cen	2.7500	10200.	83	9184	No

338	GOM_NL__2PRFIN20031202_174203_000000422022_00112_09184_9360.N1	02-DEC-2003 17:42:03	Dark	42.000	95	Zet Cen	2.5450	26000.	84	9184	No
339	GOM_NL__2PRFIN20031202_174354_000000422022_00112_09184_9361.N1	02-DEC-2003 17:43:54	Dark	41.500	77	Eps Cen	2.3030	28000.	83	9184	No
340	GOM_NL__2PRFIN20031202_174531_000000392022_00112_09184_9362.N1	02-DEC-2003 17:45:31	Dark	39.000	10	Bet Cen	0.61000	28000.	78	9184	No
341	GOM_NL__2PRFIN20031202_174731_000000402022_00113_09185_9327.N1	02-DEC-2003 17:47:31	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	9185	No
342	GOM_NL__2PRFIN20031202_175016_000000402022_00113_09185_9328.N1	02-DEC-2003 17:50:16	Dark	39.500	124	The Car	2.7640	30000.	79	9185	No
343	GOM_NL__2PRFIN20031202_175704_000000502022_00113_09185_9329.N1	02-DEC-2003 17:57:04	Dark	50.000	34	Gam2Vel	1.7930	23000.	100	9185	No
344	GOM_NL__2PRFIN20031202_180018_000000522022_00113_09185_9330.N1	02-DEC-2003 18:00:18	Dark	51.500	2	Alp Car	-0.73600	7000.0	103	9185	No
345	GOM_NL__2PRFIN20031202_180217_000000672022_00113_09185_9331.N1	02-DEC-2003 18:02:17	Dark	67.000	117	Pi Pup	2.7060	3800.0	134	9185	No
346	GOM_NL__2PRFIN20031202_180445_000000752022_00113_09185_9332.N1	02-DEC-2003 18:04:45	Dark	75.000	88	31Eta CMa	2.4480	20000.	150	9185	No
347	GOM_NL__2PRFIN20031202_180645_000000802022_00113_09185_9333.N1	02-DEC-2003 18:06:45	Straylight	80.000	37	25Del CMa	1.8300	5900.0	160	9185	No
348	GOM_NL__2PRFIN20031202_181216_000000902022_00113_09185_9334.N1	02-DEC-2003 18:12:16	Straylight	90.000	1	9Alp CMa	-1.4400	11000.	180	9185	No
349	GOM_NL__2PRFIN20031202_181554_000000672022_00113_09185_9335.N1	02-DEC-2003 18:15:54	Straylight	66.500	7	19Bet Ori	0.10000	14000.	133	9185	No
350	GOM_NL__2PRFIN20031202_181850_000000652022_00113_09185_9336.N1	02-DEC-2003 18:18:50	Twi_and_stray	64.500	30	46Eps Ori	1.6940	30000.	129	9185	No
351	GOM_NL__2PRFIN20031202_182131_000000632022_00113_09185_9337.N1	02-DEC-2003 18:21:31	Twi_and_stray	63.000	27	24Gam Ori	1.6360	26000.	126	9185	No
352	GOM_NL__2PRFIN20031202_182350_000000542022_00113_09185_9338.N1	02-DEC-2003 18:23:50	Bright	54.000	13	87Alp Tau	0.86700	3800.0	108	9185	No
353	GOM_NL__2PRFIN20031202_182528_000000412022_00113_09185_9339.N1	02-DEC-2003 18:25:28	Bright	40.500	146	25Eta Tau	2.8730	15200.	81	9185	No
354	GOM_NL__2PRFIN20031202_182749_000000392022_00113_09185_9340.N1	02-DEC-2003 18:27:49	Bright	38.500	150	44Zet Per	2.8900	28000.	77	9185	No
355	GOM_NL__2PRFIN20031202_183007_000000382022_00113_09185_9341.N1	02-DEC-2003 18:30:07	Bright	37.500	79	26Bet Per	2.3100	13100.	75	9185	No
356	GOM_NL__2PRFIN20031202_183216_000000382022_00113_09185_9342.N1	02-DEC-2003 18:32:16	Bright	38.000	175	39Del Per	3.0100	19400.	76	9185	No
357	GOM_NL__2PRFIN20031202_183339_000000392022_00113_09185_9343.N1	02-DEC-2003 18:33:39	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9185	No
358	GOM_NL__2PRFIN20031202_183605_000000392022_00113_09185_9344.N1	02-DEC-2003 18:36:05	Bright	38.500	110	37Del Cas	2.6780	8900.0	77	9185	No
359	GOM_NL__2PRFIN20031202_184344_000000392022_00113_09185_9345.N1	02-DEC-2003 18:43:44	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9185	No
360	GOM_NL__2PRFIN20031202_184826_000000402022_00113_09185_9346.N1	02-DEC-2003 18:48:26	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9185	No
361	GOM_NL__2PRFIN20031202_185018_000000462022_00113_09185_9347.N1	02-DEC-2003 18:50:18	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	9185	No
362	GOM_NL__2PRFIN20031202_185153_000000482022_00113_09185_9348.N1	02-DEC-2003 18:51:53	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	9185	No
363	GOM_NL__2PRFIN20031202_185336_000000422022_00113_09185_9349.N1	02-DEC-2003 18:53:36	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	9185	No
364	GOM_NL__2PRFIN20031202_185542_000000392022_00113_09185_9350.N1	02-DEC-2003 18:55:42	Bright	39.000	39	85Eta UMa	1.8540	24000.	78	9185	No
365	GOM_NL__2PRFIN20031202_185839_000000522022_00113_09185_9351.N1	02-DEC-2003 18:58:39	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	9185	No
366	GOM_NL__2PRFIN20031202_190140_000000362022_00113_09185_9352.N1	02-DEC-2003 19:01:40	Bright	35.500	83		2.3780	11000.	71	9185	No
367	GOM_NL__2PRFIN20031202_190412_000000362022_00113_09185_9353.N1	02-DEC-2003 19:04:12	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9185	No
368	GOM_NL__2PRFIN20031202_190802_000000752022_00113_09185_9354.N1	02-DEC-2003 19:08:02	Bright	75.000	96	68Del Leo	2.5600	9300.0	150	9185	No
369	GOM_NL__2PRFIN20031202_191214_000000462022_00113_09185_9355.N1	02-DEC-2003 19:12:14	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	9185	No
370	GOM_NL__2PRFIN20031202_191701_000000492022_00113_09185_9356.N1	02-DEC-2003 19:17:01	Twi_and_stray	48.500	163	7Del Crv	2.9450	11000.	97	9185	No
371	GOM_NL__2PRFIN20031202_191838_000000502022_00113_09185_9357.N1	02-DEC-2003 19:18:38	Dark	49.500	106	9Bet Crv	2.6480	5600.0	99	9185	No
372	GOM_NL__2PRFIN20031202_192031_000000422022_00113_09185_9358.N1	02-DEC-2003 19:20:31	Dark	42.000	123	lot Cen	2.7500	10200.	84	9185	No
373	GOM_NL__2PRFIN20031202_192238_000000412022_00113_09185_9359.N1	02-DEC-2003 19:22:38	Dark	41.000	95	Zet Cen	2.5450	26000.	82	9185	No
374	GOM_NL__2PRFIN20031202_192430_000000402022_00113_09185_9360.N1	02-DEC-2003 19:24:30	Dark	40.000	77	Eps Cen	2.3030	28000.	80	9185	No
375	GOM_NL__2PRFIN20031202_192606_000000402022_00113_09185_9361.N1	02-DEC-2003 19:26:06	Dark	39.500	10	Bet Cen	0.61000	28000.	79	9185	No
376	GOM_NL__2PRFIN20031202_192806_000000412022_00114_09186_9348.N1	02-DEC-2003 19:28:06	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	9186	No
377	GOM_NL__2PRFIN20031202_193052_000000402022_00114_09186_9349.N1	02-DEC-2003 19:30:52	Dark	39.500	124	The Car	2.7640	30000.	79	9186	No
378	GOM_NL__2PRFIN20031202_193741_000000512022_00114_09186_9350.N1	02-DEC-2003 19:37:41	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	9186	No
379	GOM_NL__2PRFIN20031202_194055_000000582022_00114_09186_9351.N1	02-DEC-2003 19:40:55	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	9186	No
380	GOM_NL__2PRFIN20031202_194253_000000642022_00114_09186_9352.N1	02-DEC-2003 19:42:53	Dark	64.000	117	Pi Pup	2.7060	3800.0	128	9186	No
381	GOM_NL__2PRFIN20031202_194522_000000702022_00114_09186_9353.N1	02-DEC-2003 19:45:22	Dark	70.000	88	31Eta CMa	2.4480	20000.	140	9186	No
382	GOM_NL__2PRFIN20031202_194722_000000772022_00114_09186_9354.N1	02-DEC-2003 19:47:22	Straylight	76.500	37	25Del CMa	1.8300	5900.0	153	9186	No
383	GOM_NL__2PRFIN20031202_195252_000000912022_00114_09186_9355.N1	02-DEC-2003 19:52:52	Straylight	91.000	1	9Alp CMa	-1.4400	11000.	182	9186	No
384	GOM_NL__2PRFIN20031202_195627_000000632022_00114_09186_9356.N1	02-DEC-2003 19:56:27	Straylight	63.000	7	19Bet Ori	0.10000	14000.	126	9186	No
385	GOM_NL__2PRFIN20031202_195926_000000652022_00114_09186_9357.N1	02-DEC-2003 19:59:26	Twi_and_stray	65.000	30	46Eps Ori	1.6940	30000.	130	9186	No
386	GOM_NL__2PRFIN20031202_200206_000000602022_00114_09186_9358.N1	02-DEC-2003 20:02:06	Twi_and_stray	60.000	27	24Gam Ori	1.6360	26000.	120	9186	No
387	GOM_NL__2PRFIN20031202_200425_000000612022_00114_09186_9359.N1	02-DEC-2003 20:04:25	Bright	61.000	13	87Alp Tau	0.86700	3800.0	122	9186	No
388	GOM_NL__2PRFIN20031202_200602_000000442022_00114_09186_9360.N1	02-DEC-2003 20:06:02	Bright	43.500	146	25Eta Tau	2.8730	15200.	87	9186	No
389	GOM_NL__2PRFIN20031202_200823_000000422022_00114_09186_9361.N1	02-DEC-2003 20:08:23	Bright	42.000	150	44Zet Per	2.8900	28000.	84	9186	No
390	GOM_NL__2PRFIN20031202_201040_000000422022_00114_09186_9362.N1	02-DEC-2003 20:10:40	Bright	41.500	79	26Bet Per	2.3100	13100.	83	9186	No
391	GOM_NL__2PRFIN20031202_201250_000000402022_00114_09186_9363.N1	02-DEC-2003 20:12:50	Bright	39.500	175	39Del Per	3.0100	19400.	79	9186	No
392	GOM_NL__2PRFIN20031202_201413_000000412022_00114_09186_9364.N1	02-DEC-2003 20:14:13	Bright	40.500	160	23Gam Per	2.9300	4700.0	81	9186	No
393	GOM_NL__2PRFIN20031202_201641_000000362022_00114_09186_9365.N1	02-DEC-2003 20:16:41	Bright	36.000	110	37Del Cas	2.6780	8900.0	72	9186	No
394	GOM_NL__2PRFIN20031202_202419_000000402022_00114_09186_9366.N1	02-DEC-2003 20:24:19	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	9186	No
395	GOM_NL__2PRFIN20031202_202900_000000402022_00114_09186_9367.N1	02-DEC-2003 20:29:00	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9186	No
396	GOM_NL__2PRFIN20031202_203054_000000472022_00114_09186_9368.N1	02-DEC-2003 20:30:54	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	9186	No

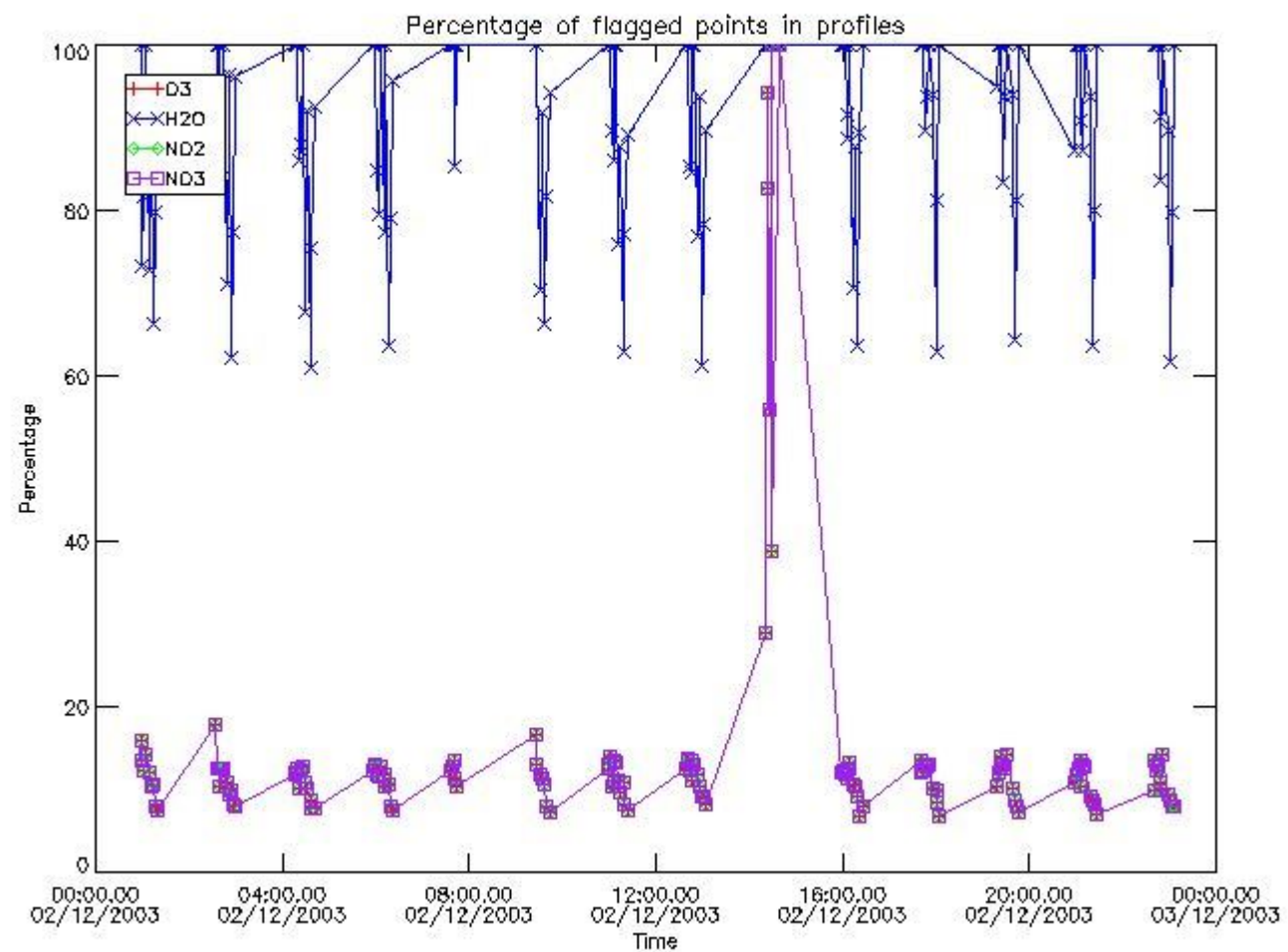
397	GOM_NL__2PRFIN20031202_203229_000000482022_00114_09186_9369.N1	02-DEC-2003 20:32:29	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	9186	No
398	GOM_NL__2PRFIN20031202_203412_000000432022_00114_09186_9370.N1	02-DEC-2003 20:34:12	Bright	43.000	32	77Eps UMa	1.7630	11000.	86	9186	No
399	GOM_NL__2PRFIN20031202_203618_000000382022_00114_09186_9371.N1	02-DEC-2003 20:36:18	Bright	38.000	39	85Eta UMa	1.8540	24000.	76	9186	No
400	GOM_NL__2PRFIN20031202_203914_000000522022_00114_09186_9372.N1	02-DEC-2003 20:39:14	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	9186	No
401	GOM_NL__2PRFIN20031202_204216_000000372022_00114_09186_9373.N1	02-DEC-2003 20:42:16	Bright	36.500	83		2.3780	11000.	73	9186	No
402	GOM_NL__2PRFIN20031202_204448_000000372022_00114_09186_9374.N1	02-DEC-2003 20:44:48	Bright	36.500	3	16Alp Boo	-0.050000	4250.0	73	9186	No
403	GOM_NL__2PRFIN20031202_204838_000000782022_00114_09186_9375.N1	02-DEC-2003 20:48:38	Bright	77.500	96	68Del Leo	2.5600	9300.0	155	9186	No
404	GOM_NL__2PRFIN20031202_205251_000000462022_00114_09186_9376.N1	02-DEC-2003 20:52:51	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	9186	No
405	GOM_NL__2PRFIN20031202_205735_000000502022_00114_09186_9377.N1	02-DEC-2003 20:57:35	Twi_and_stray	49.500	163	7Del Crv	2.9450	11000.	99	9186	No
406	GOM_NL__2PRFIN20031202_205914_000000472022_00114_09186_9378.N1	02-DEC-2003 20:59:14	Dark	47.000	106	9Bet Crv	2.6480	5600.0	94	9186	No
407	GOM_NL__2PRFIN20031202_210107_000000432022_00114_09186_9379.N1	02-DEC-2003 21:01:07	Dark	43.000	123	1ot Cen	2.7500	10200.	86	9186	No
408	GOM_NL__2PRFIN20031202_210314_000000412022_00114_09186_9380.N1	02-DEC-2003 21:03:14	Dark	40.500	95	Zet Cen	2.5450	26000.	81	9186	No
409	GOM_NL__2PRFIN20031202_210506_000000382022_00114_09186_9381.N1	02-DEC-2003 21:05:06	Dark	37.500	77	Eps Cen	2.3030	28000.	75	9186	No
410	GOM_NL__2PRFIN20031202_210643_000000492022_00114_09186_9382.N1	02-DEC-2003 21:06:43	Dark	49.000	10	Bet Cen	0.61000	28000.	98	9186	No
411	GOM_NL__2PRFIN20031202_210843_000000402022_00115_09187_9468.N1	02-DEC-2003 21:08:43	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	9187	No
412	GOM_NL__2PRFIN20031202_211129_000000402022_00115_09187_9469.N1	02-DEC-2003 21:11:29	Dark	40.000	124	The Car	2.7640	30000.	80	9187	No
413	GOM_NL__2PRFIN20031202_211817_000000562022_00115_09187_9470.N1	02-DEC-2003 21:18:17	Dark	55.500	34	Gam2Vel	1.7930	23000.	111	9187	No
414	GOM_NL__2PRFIN20031202_212131_000000582022_00115_09187_9471.N1	02-DEC-2003 21:21:31	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	9187	No
415	GOM_NL__2PRFIN20031202_212330_000000632022_00115_09187_9472.N1	02-DEC-2003 21:23:30	Dark	63.000	117	Pi Pup	2.7060	3800.0	126	9187	No
416	GOM_NL__2PRFIN20031202_212558_000000732022_00115_09187_9473.N1	02-DEC-2003 21:25:58	Dark	72.500	88	31Eta CMa	2.4480	20000.	145	9187	No
417	GOM_NL__2PRFIN20031202_212758_000000802022_00115_09187_9474.N1	02-DEC-2003 21:27:58	Straylight	79.500	37	25Del CMa	1.8300	5900.0	159	9187	No
418	GOM_NL__2PRFIN20031202_213328_000000932022_00115_09187_9475.N1	02-DEC-2003 21:33:28	Straylight	93.000	1	9Alp CMa	-1.4400	11000.	186	9187	No
419	GOM_NL__2PRFIN20031202_213703_000000632022_00115_09187_9476.N1	02-DEC-2003 21:37:03	Straylight	63.000	7	19Bet Ori	0.10000	14000.	126	9187	No
420	GOM_NL__2PRFIN20031202_214001_000000642022_00115_09187_9477.N1	02-DEC-2003 21:40:01	Twi_and_stray	63.500	30	46Eps Ori	1.6940	30000.	127	9187	No
421	GOM_NL__2PRFIN20031202_214241_000000612022_00115_09187_9478.N1	02-DEC-2003 21:42:41	Twi_and_stray	60.500	27	24Gam Ori	1.6360	26000.	121	9187	No
422	GOM_NL__2PRFIN20031202_214500_000000582022_00115_09187_9479.N1	02-DEC-2003 21:45:00	Bright	58.000	13	87Alp Tau	0.86700	3800.0	116	9187	No
423	GOM_NL__2PRFIN20031202_214640_000000402022_00115_09187_9480.N1	02-DEC-2003 21:46:40	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	9187	No
424	GOM_NL__2PRFIN20031202_214858_000000422022_00115_09187_9481.N1	02-DEC-2003 21:48:58	Bright	41.500	150	44Zet Per	2.8900	28000.	83	9187	No
425	GOM_NL__2PRFIN20031202_215118_000000392022_00115_09187_9482.N1	02-DEC-2003 21:51:18	Bright	38.500	79	26Bet Per	2.3100	13100.	77	9187	No
426	GOM_NL__2PRFIN20031202_215328_000000392022_00115_09187_9483.N1	02-DEC-2003 21:53:28	Bright	38.500	175	39Del Per	3.0100	19400.	77	9187	No
427	GOM_NL__2PRFIN20031202_215451_000000382022_00115_09187_9484.N1	02-DEC-2003 21:54:51	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9187	No
428	GOM_NL__2PRFIN20031202_215714_000000392022_00115_09187_9485.N1	02-DEC-2003 21:57:14	Bright	38.500	110	37Del Cas	2.6780	8900.0	77	9187	No
429	GOM_NL__2PRFIN20031202_220455_000000402022_00115_09187_9486.N1	02-DEC-2003 22:04:55	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	9187	No
430	GOM_NL__2PRFIN20031202_220934_000000422022_00115_09187_9487.N1	02-DEC-2003 22:09:34	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9187	No
431	GOM_NL__2PRFIN20031202_221129_000000452022_00115_09187_9488.N1	02-DEC-2003 22:11:29	Bright	44.500	36	50Alp UMa	1.8000	6300.0	89	9187	No
432	GOM_NL__2PRFIN20031202_221304_000000472022_00115_09187_9489.N1	02-DEC-2003 22:13:04	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	9187	No
433	GOM_NL__2PRFIN20031202_221447_000000432022_00115_09187_9490.N1	02-DEC-2003 22:14:47	Bright	42.500	32	77Eps UMa	1.7630	11000.	85	9187	No
434	GOM_NL__2PRFIN20031202_221654_000000362022_00115_09187_9491.N1	02-DEC-2003 22:16:54	Bright	36.000	39	85Eta UMa	1.8540	24000.	72	9187	No
435	GOM_NL__2PRFIN20031202_221950_000000362022_00115_09187_9492.N1	02-DEC-2003 22:19:50	Bright	35.500	180	27Gam Boo	3.0400	8000.0	71	9187	No
436	GOM_NL__2PRFIN20031202_222251_000000382022_00115_09187_9493.N1	02-DEC-2003 22:22:51	Bright	37.500	83		2.3780	11000.	75	9187	No
437	GOM_NL__2PRFIN20031202_222524_000000362022_00115_09187_9494.N1	02-DEC-2003 22:25:24	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9187	No
438	GOM_NL__2PRFIN20031202_222915_000000812022_00115_09187_9495.N1	02-DEC-2003 22:29:15	Bright	80.500	96	68Del Leo	2.5600	9300.0	161	9187	No
439	GOM_NL__2PRFIN20031202_223327_000000472022_00115_09187_9496.N1	02-DEC-2003 22:33:27	Bright	47.000	121	29Gam Vir	2.7400	7200.0	94	9187	No
440	GOM_NL__2PRFIN20031202_223812_000000492022_00115_09187_9497.N1	02-DEC-2003 22:38:12	Twi_and_stray	49.000	163	7Del Crv	2.9450	11000.	98	9187	No
441	GOM_NL__2PRFIN20031202_223948_000000522022_00115_09187_9498.N1	02-DEC-2003 22:39:48	Dark	52.000	106	9Bet Crv	2.6480	5600.0	104	9187	No
442	GOM_NL__2PRFIN20031202_224144_000000422022_00115_09187_9499.N1	02-DEC-2003 22:41:44	Dark	41.500	123	1ot Cen	2.7500	10200.	83	9187	No
443	GOM_NL__2PRFIN20031202_224350_000000422022_00115_09187_9500.N1	02-DEC-2003 22:43:50	Dark	41.500	95	Zet Cen	2.5450	26000.	83	9187	No
444	GOM_NL__2PRFIN20031202_224542_000000402022_00115_09187_9501.N1	02-DEC-2003 22:45:42	Dark	39.500	77	Eps Cen	2.3030	28000.	79	9187	No
445	GOM_NL__2PRFIN20031202_224719_000000472022_00115_09187_9502.N1	02-DEC-2003 22:47:19	Dark	46.500	10	Bet Cen	0.61000	28000.	93	9187	No
446	GOM_NL__2PRFIN20031202_224919_000000522022_00116_09188_9348.N1	02-DEC-2003 22:49:19	Dark	52.000	12	Alp1Cru	0.77500	30000.	104	9188	No
447	GOM_NL__2PRFIN20031202_225205_000000402022_00116_09188_9349.N1	02-DEC-2003 22:52:05	Dark	39.500	124	The Car	2.7640	30000.	79	9188	No
448	GOM_NL__2PRFIN20031202_225854_000000542022_00116_09188_9350.N1	02-DEC-2003 22:58:54	Dark	54.000	34	Gam2Vel	1.7930	23000.	108	9188	No
449	GOM_NL__2PRFIN20031202_230207_000000582022_00116_09188_9351.N1	02-DEC-2003 23:02:07	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	9188	No
450	GOM_NL__2PRFIN20031202_230406_000000652022_00116_09188_9352.N1	02-DEC-2003 23:04:06	Dark	65.000	117	Pi Pup	2.7060	3800.0	130	9188	No
451	GOM_NL__2PRFIN20031202_230635_000000702022_00116_09188_9353.N1	02-DEC-2003 23:06:35	Dark	70.000	88	31Eta CMa	2.4480	20000.	140	9188	No
452	GOM_NL__2PRFIN20031202_230834_000000782022_00116_09188_9354.N1	02-DEC-2003 23:08:34	Straylight	77.500	37	25Del CMa	1.8300	5900.0	155	9188	No
453	GOM_NL__2PRFIN20031202_231404_000000852022_00116_09188_9355.N1	02-DEC-2003 23:14:04	Straylight	85.000	1	9Alp CMa	-1.4400	11000.	170	9188	No
454	GOM_NL__2PRFIN20031202_231739_000000672022_00116_09188_9356.N1	02-DEC-2003 23:17:39	Straylight	67.000	7	19Bet Ori	0.10000	14000.	134	9188	No
455	GOM_NL__2PRFIN20031202_232037_000000632022_00116_09188_9357.N1	02-DEC-2003 23:20:37	Twi_and_stray	63.000	30	46Eps Ori	1.6940	30000.	126	9188	No

456	GOM_NL__2PRFIN20031202_232316_000000622022_00116_09188_9358.N1	02-DEC-2003 23:23:16	Twilight_stray	61.500	27	24Gam Ori	1.6360	26000.	123	9188	No
457	GOM_NL__2PRFIN20031202_232536_000000622022_00116_09188_9359.N1	02-DEC-2003 23:25:36	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	9188	No
458	GOM_NL__2PRFIN20031202_232713_000000422022_00116_09188_9360.N1	02-DEC-2003 23:27:13	Bright	41.500	146	25Eta Tau	2.8730	15200.	83	9188	No
459	GOM_NL__2PRFIN20031202_232936_000000402022_00116_09188_9361.N1	02-DEC-2003 23:29:36	Bright	40.000	150	44Zet Per	2.8900	28000.	80	9188	No
460	GOM_NL__2PRFIN20031202_233152_000000402022_00116_09188_9362.N1	02-DEC-2003 23:31:52	Bright	39.500	79	26Bet Per	2.3100	13100.	79	9188	No
461	GOM_NL__2PRFIN20031202_233404_000000372022_00116_09188_9363.N1	02-DEC-2003 23:34:04	Bright	37.000	175	39Del Per	3.0100	19400.	74	9188	No
462	GOM_NL__2PRFIN20031202_233526_000000372022_00116_09188_9364.N1	02-DEC-2003 23:35:26	Bright	36.500	160	23Gam Per	2.9300	4700.0	73	9188	No
463	GOM_NL__2PRFIN20031202_233752_000000382022_00116_09188_9365.N1	02-DEC-2003 23:37:52	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	9188	No
464	GOM_NL__2PRFIN20031202_234531_000000352022_00116_09188_9366.N1	02-DEC-2003 23:45:31	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9188	No
465	GOM_NL__2PRFIN20031202_235012_000000402022_00116_09188_9367.N1	02-DEC-2003 23:50:12	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9188	No
466	GOM_NL__2PRFIN20031202_235204_000000462022_00116_09188_9368.N1	02-DEC-2003 23:52:04	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	9188	No
467	GOM_NL__2PRFIN20031202_235340_000000452022_00116_09188_9369.N1	02-DEC-2003 23:53:40	Bright	45.000	82	48Bet UMa	2.3650	10600.	90	9188	No
468	GOM_NL__2PRFIN20031202_235523_000000392022_00116_09188_9370.N1	02-DEC-2003 23:55:23	Bright	39.000	32	77Eps UMa	1.7630	11000.	78	9188	No
469	GOM_NL__2PRFIN20031202_235730_000000372022_00116_09188_9371.N1	02-DEC-2003 23:57:30	Bright	37.000	39	85Eta UMa	1.8540	24000.	74	9188	No

3. Quality information per product

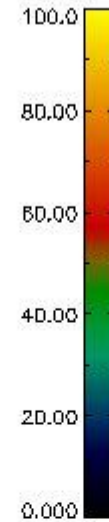
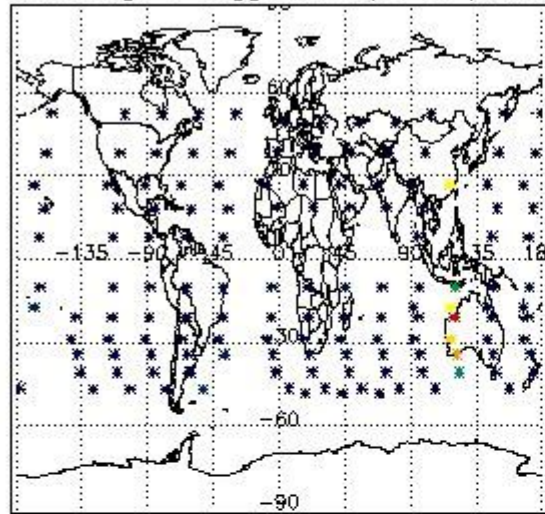
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

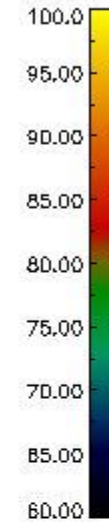
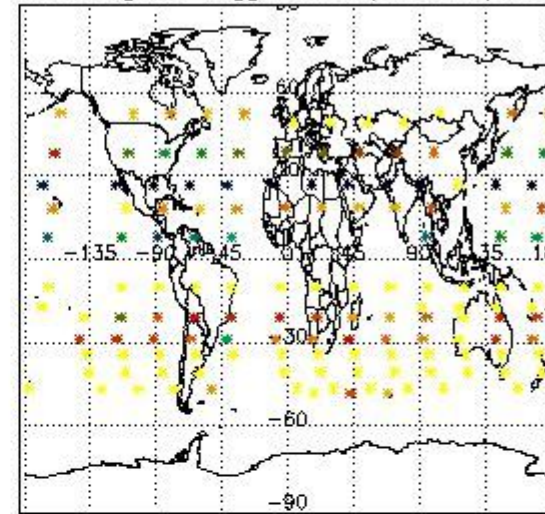


3.2 Plot quality information per product (world map)

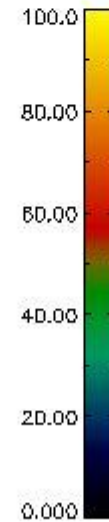
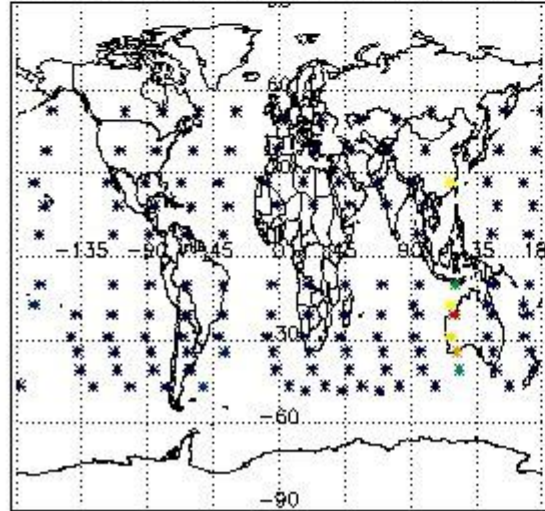
Percentage of flagged data per O3 profile



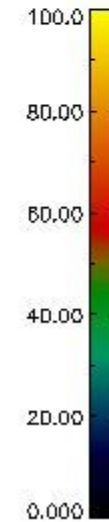
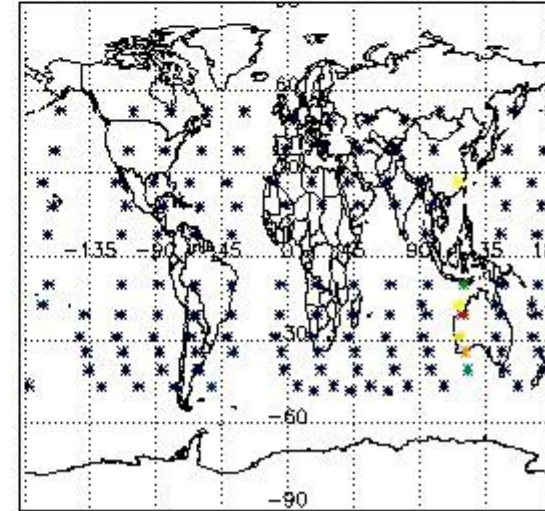
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

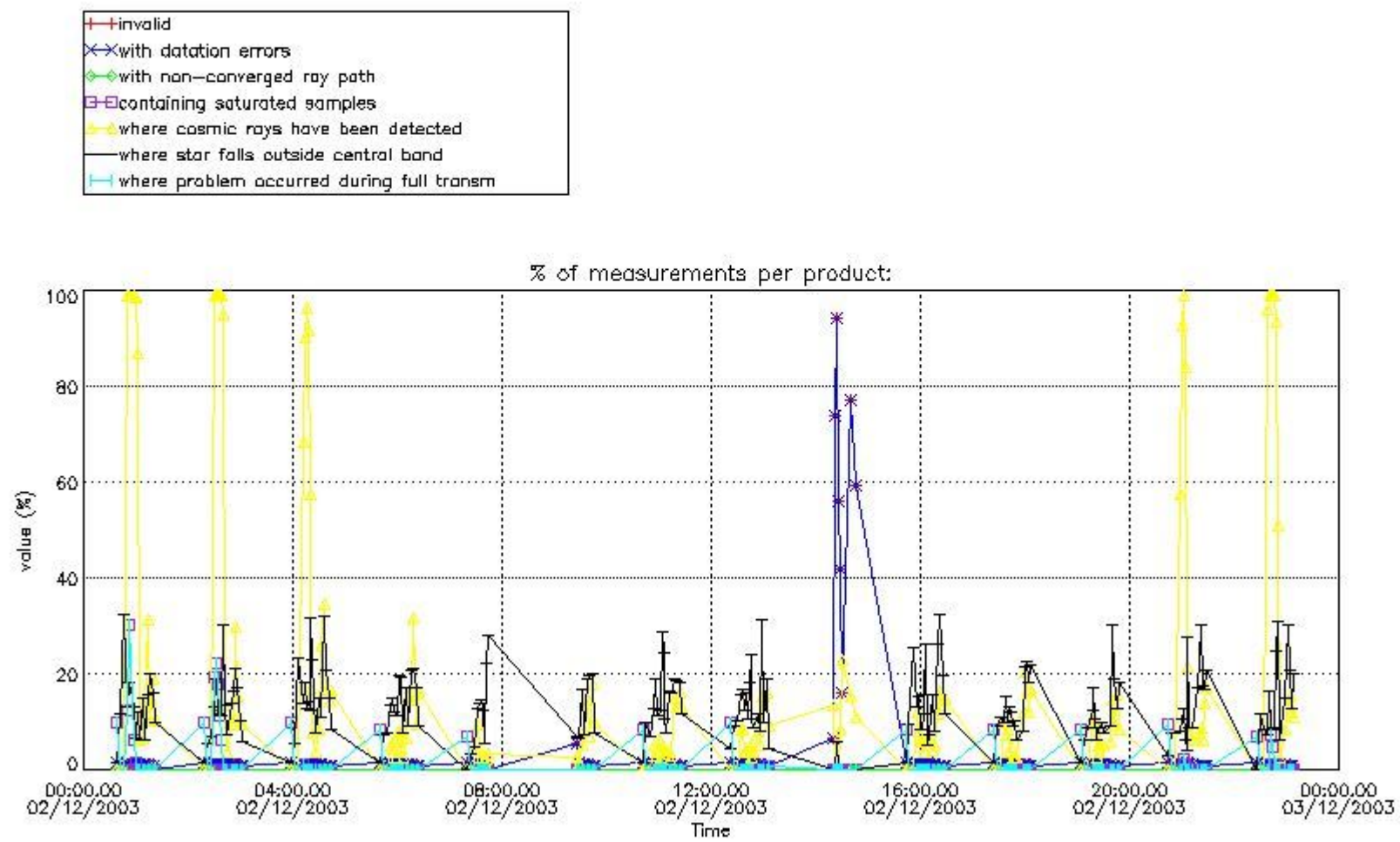


4. Level 1 quality information per product

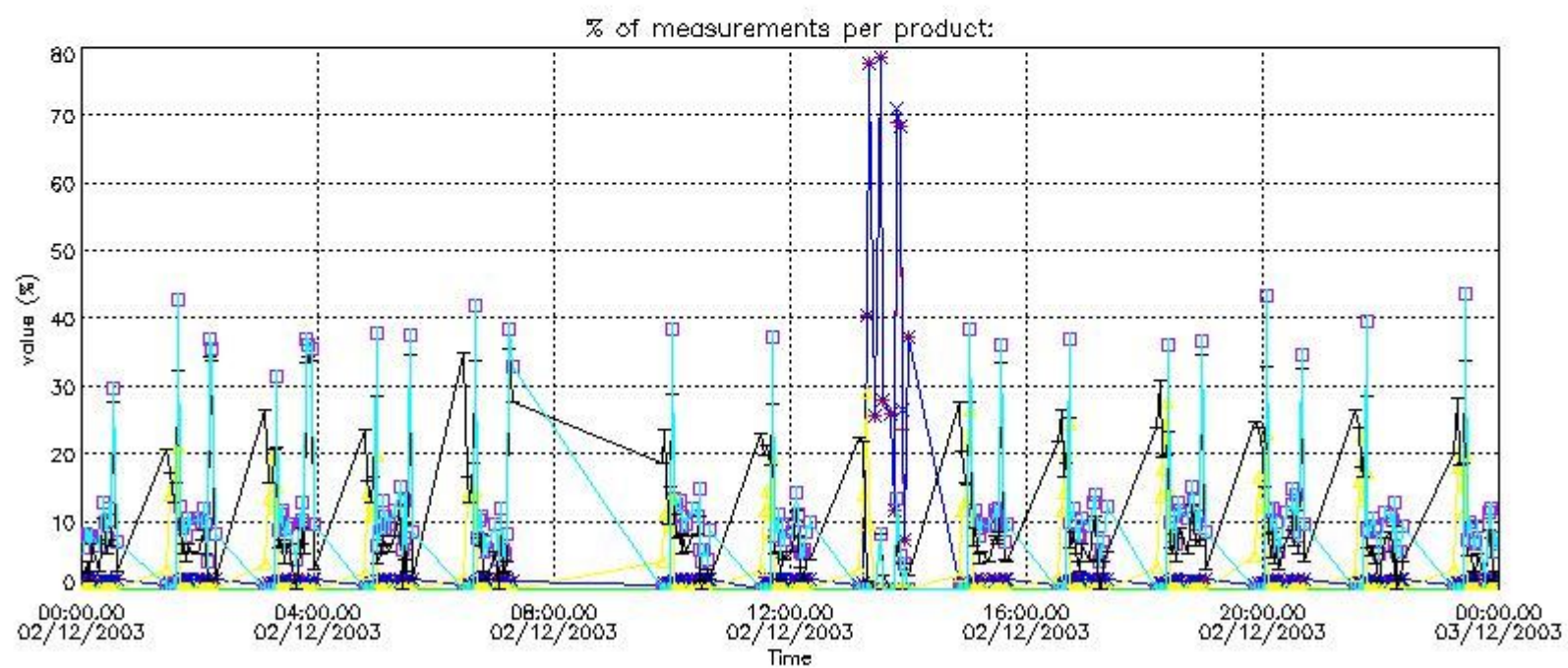
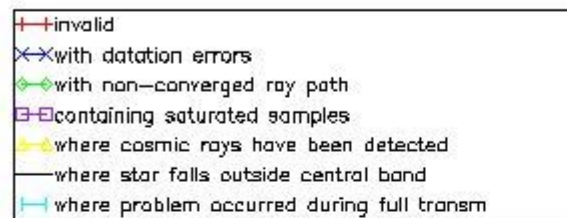
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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



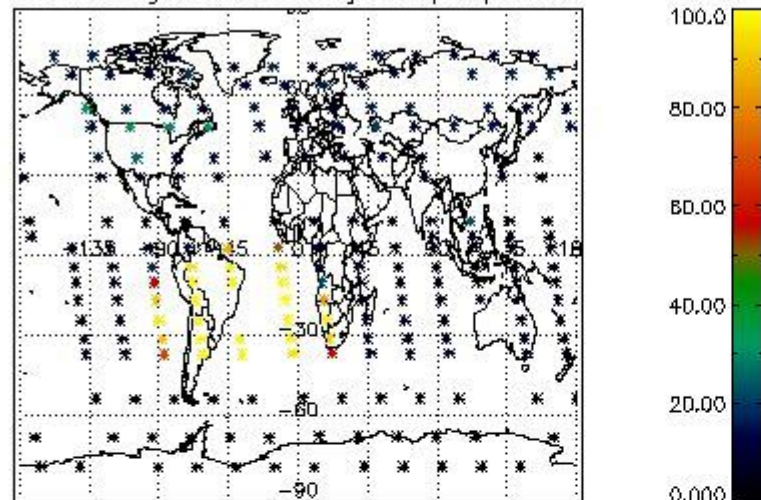
4.1.2 Plot level 1 quality information per product (time dependant): ENVISAT DESCENDING passes



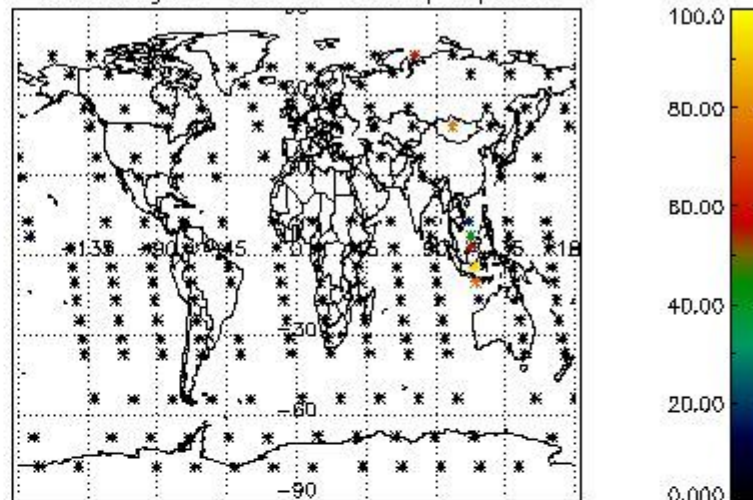
4.2 Plot quality information per product coming from level 1b processing (world map)

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

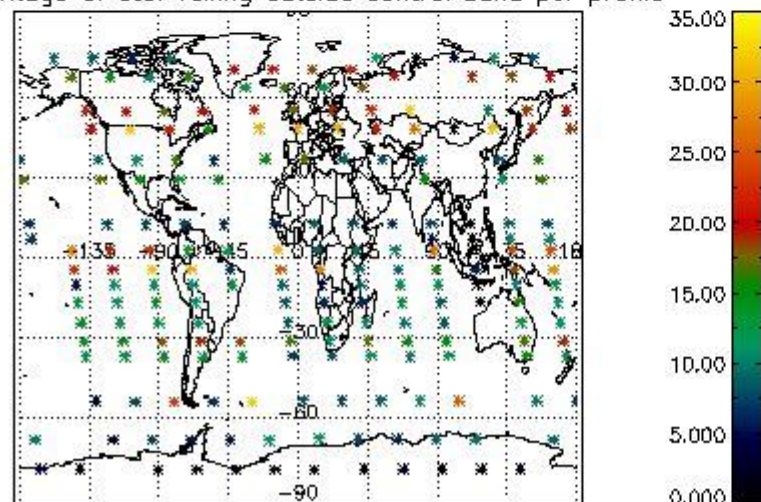
Percentage of cosmic ray hits per profile



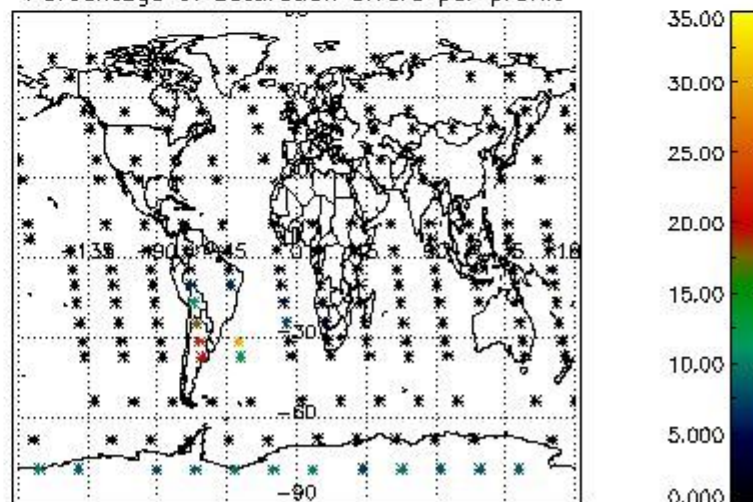
Percentage of datation errors per profile



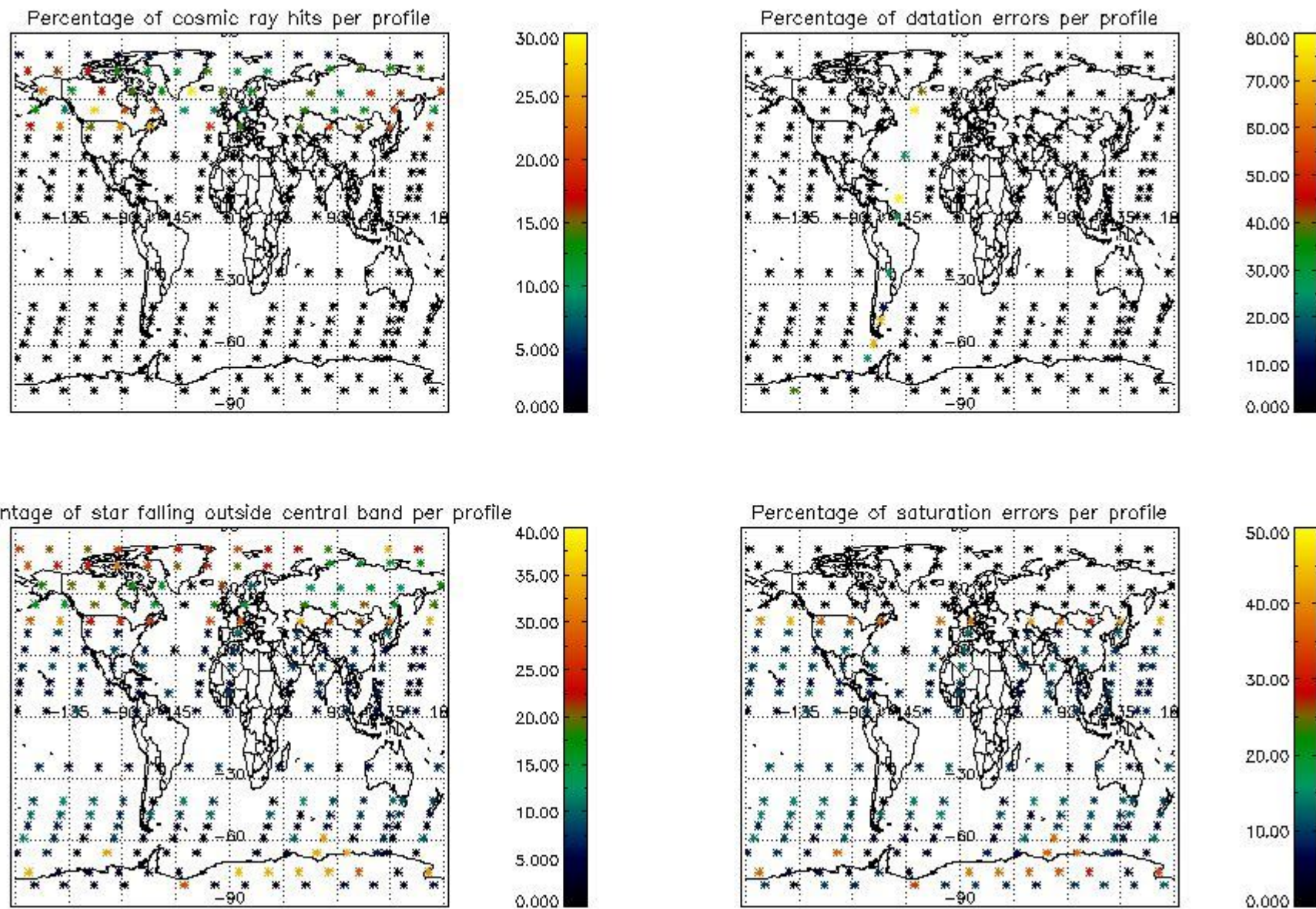
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

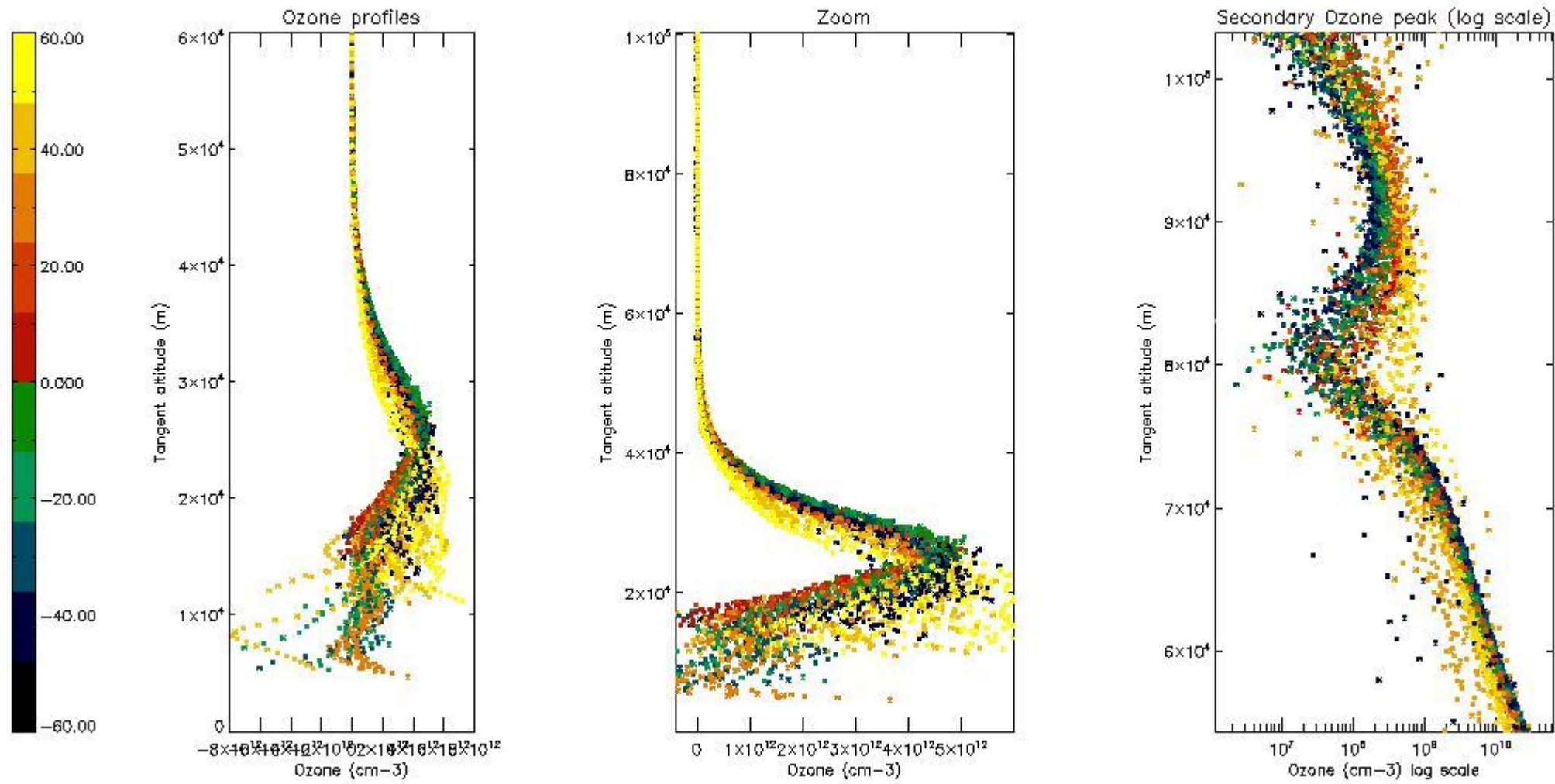
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	30
STD < 20	19

STD < 10	16
STD < 5	13

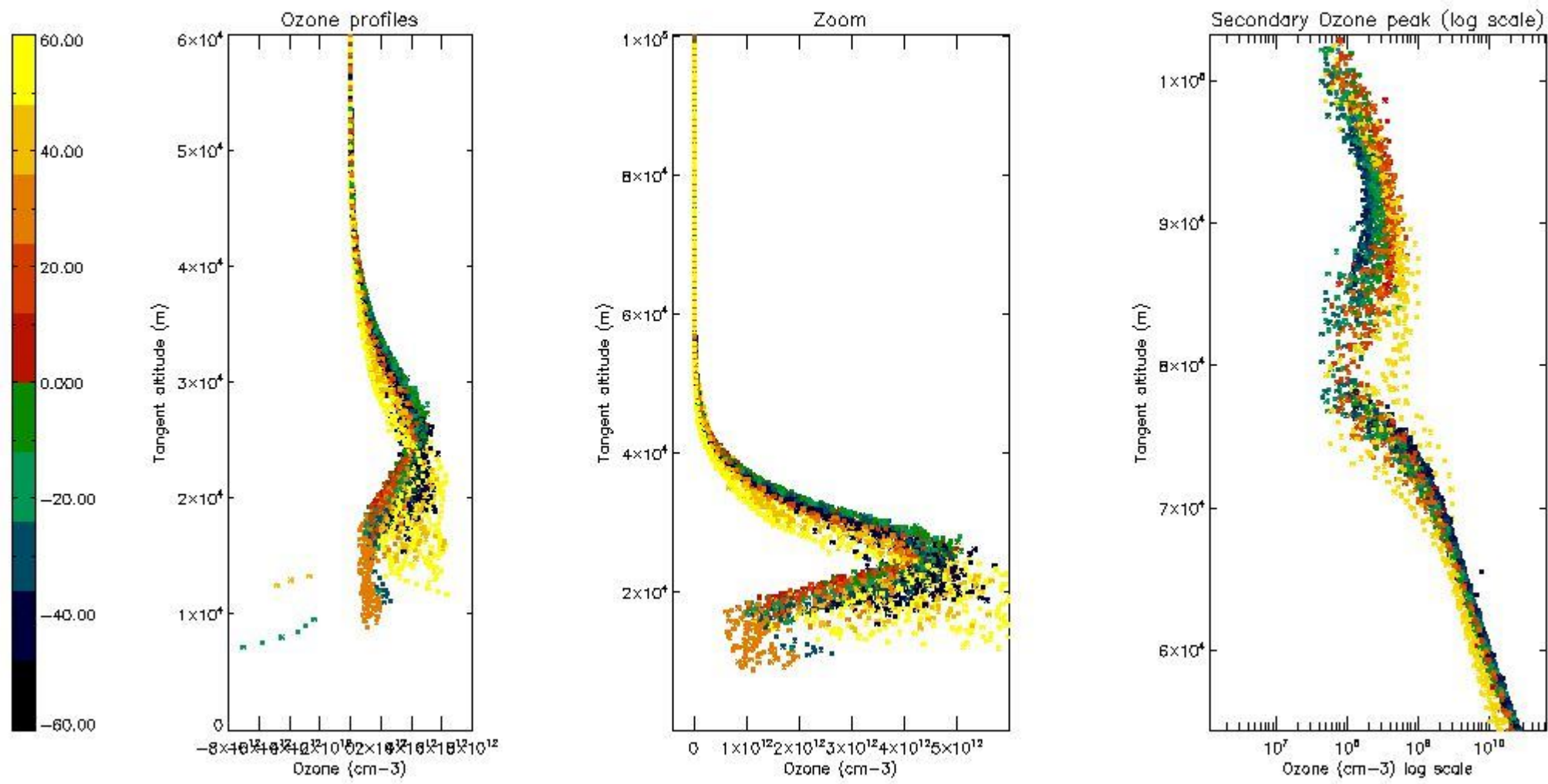
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



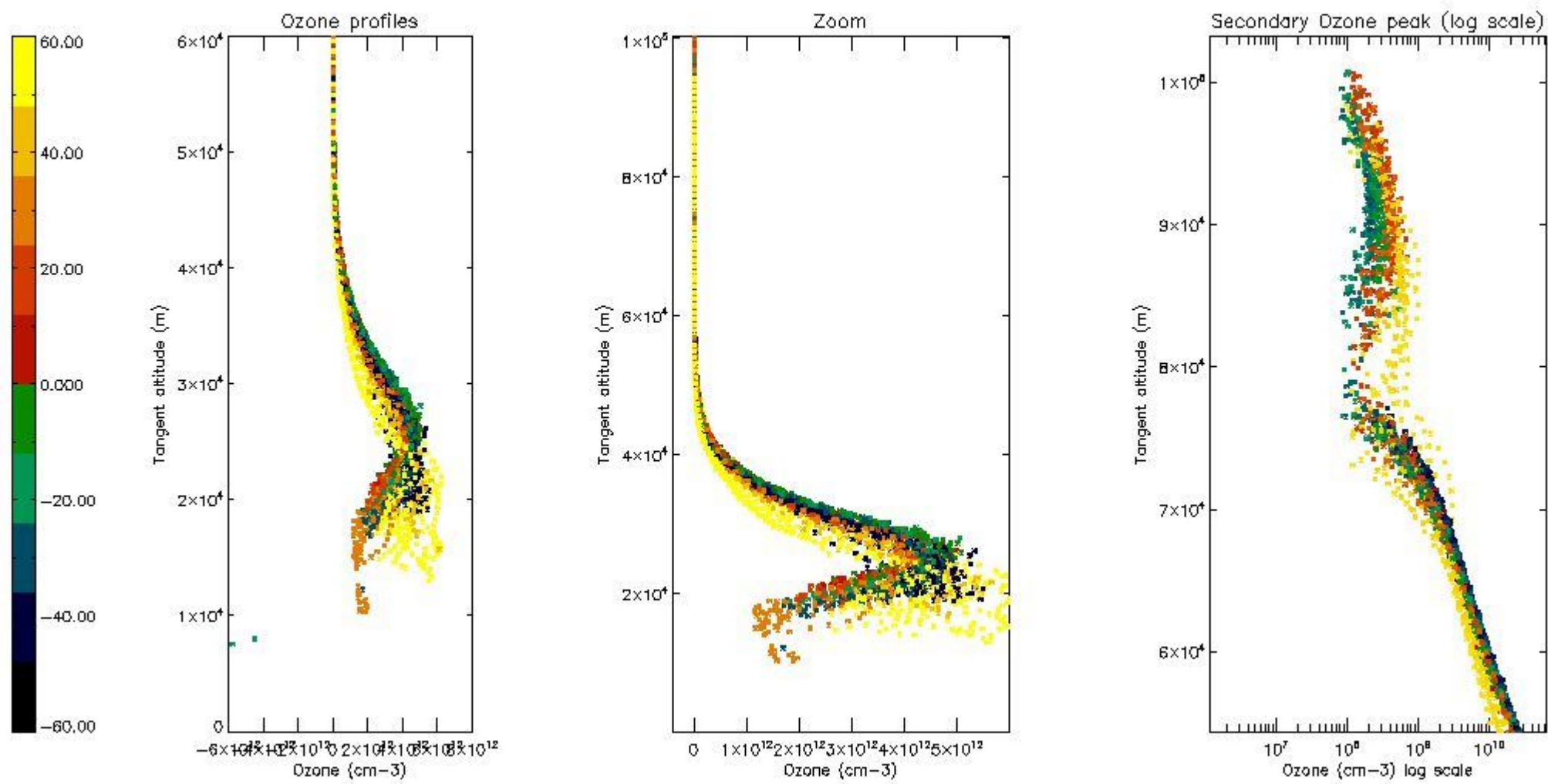
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



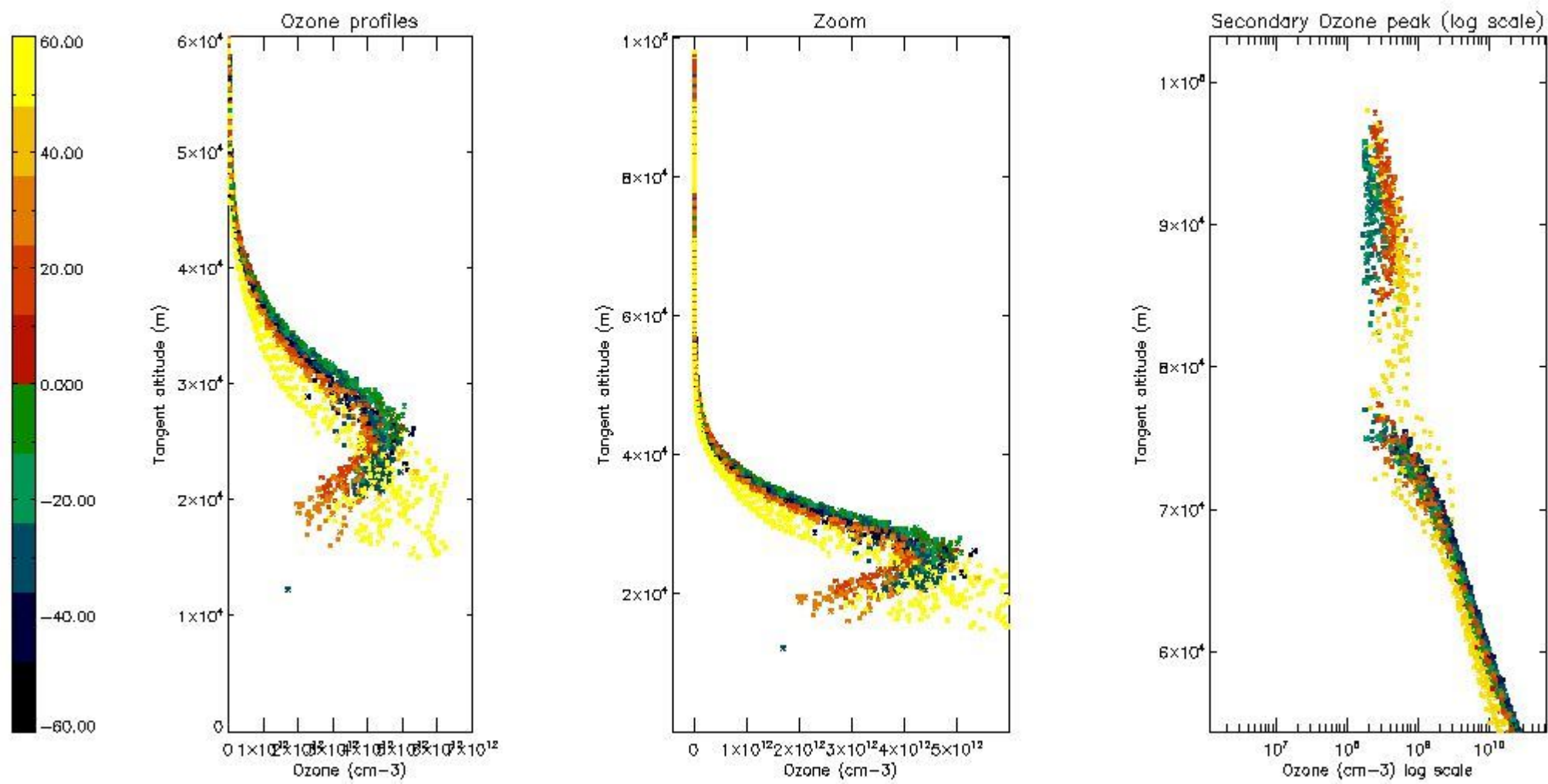
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



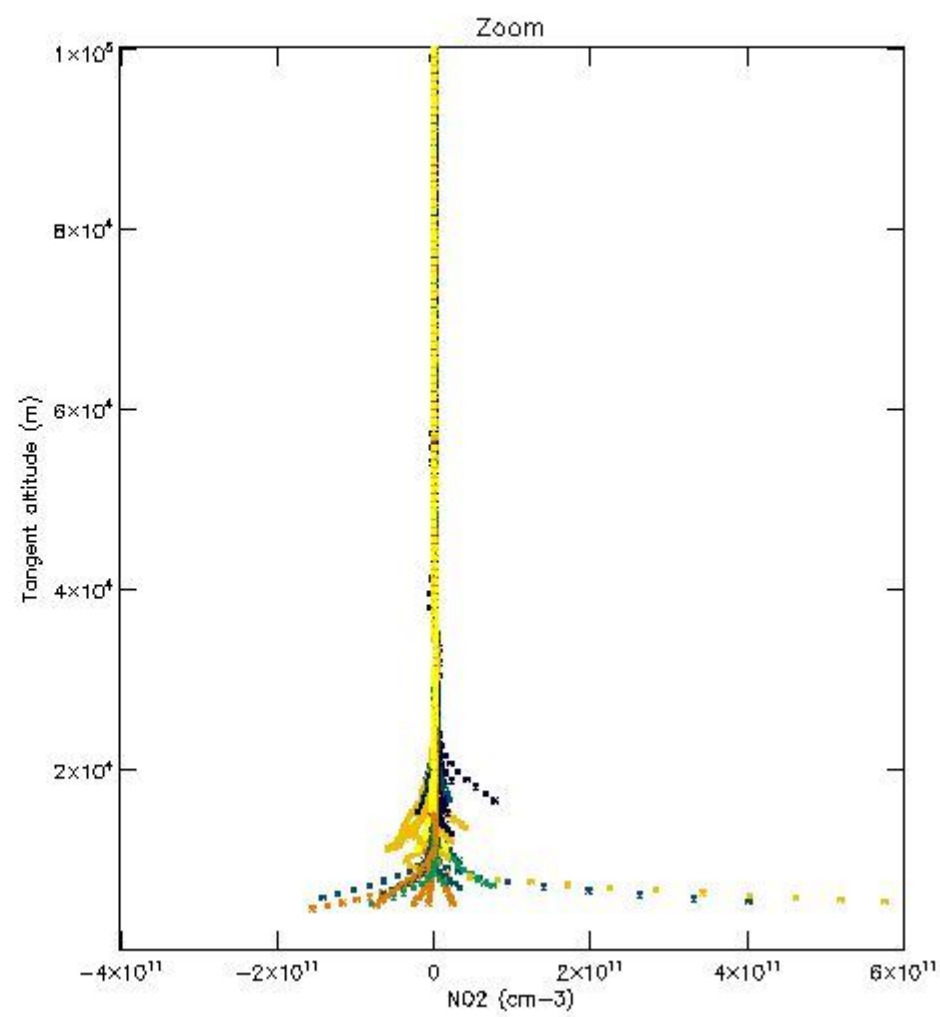
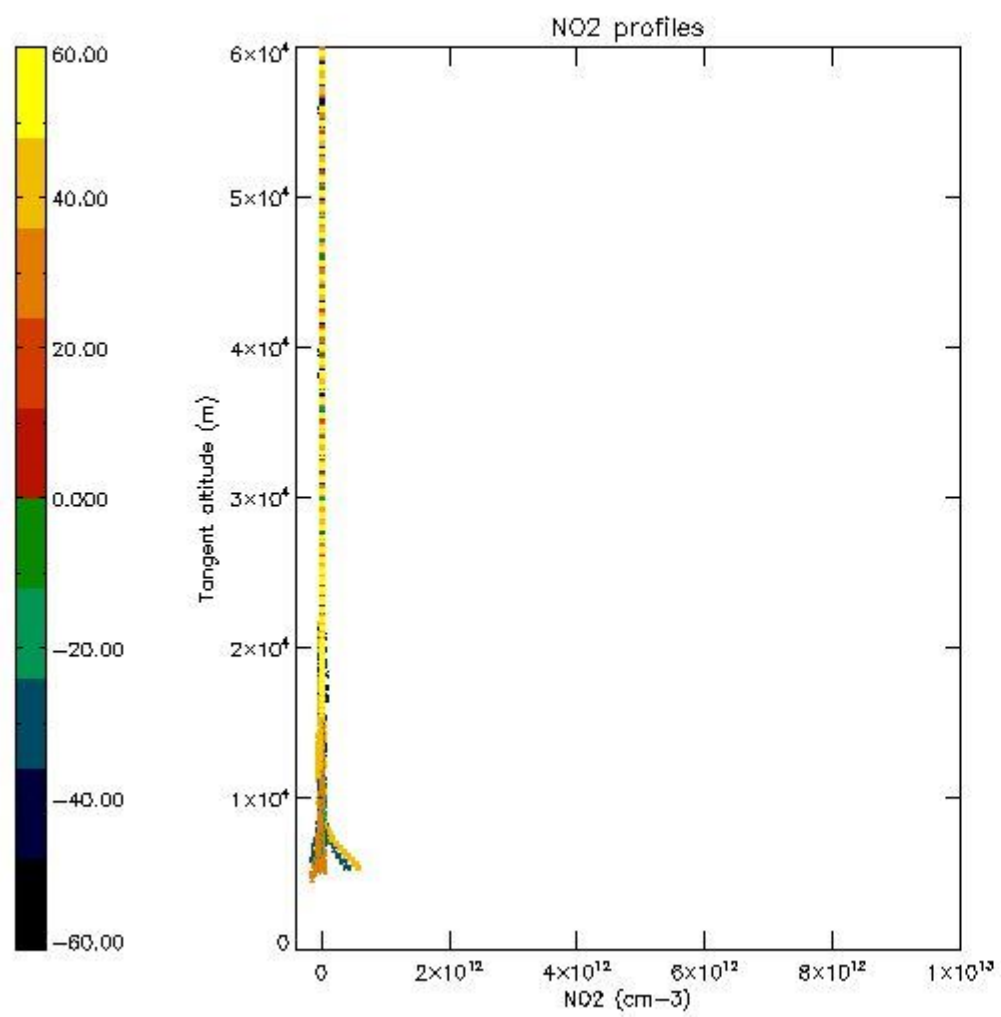
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



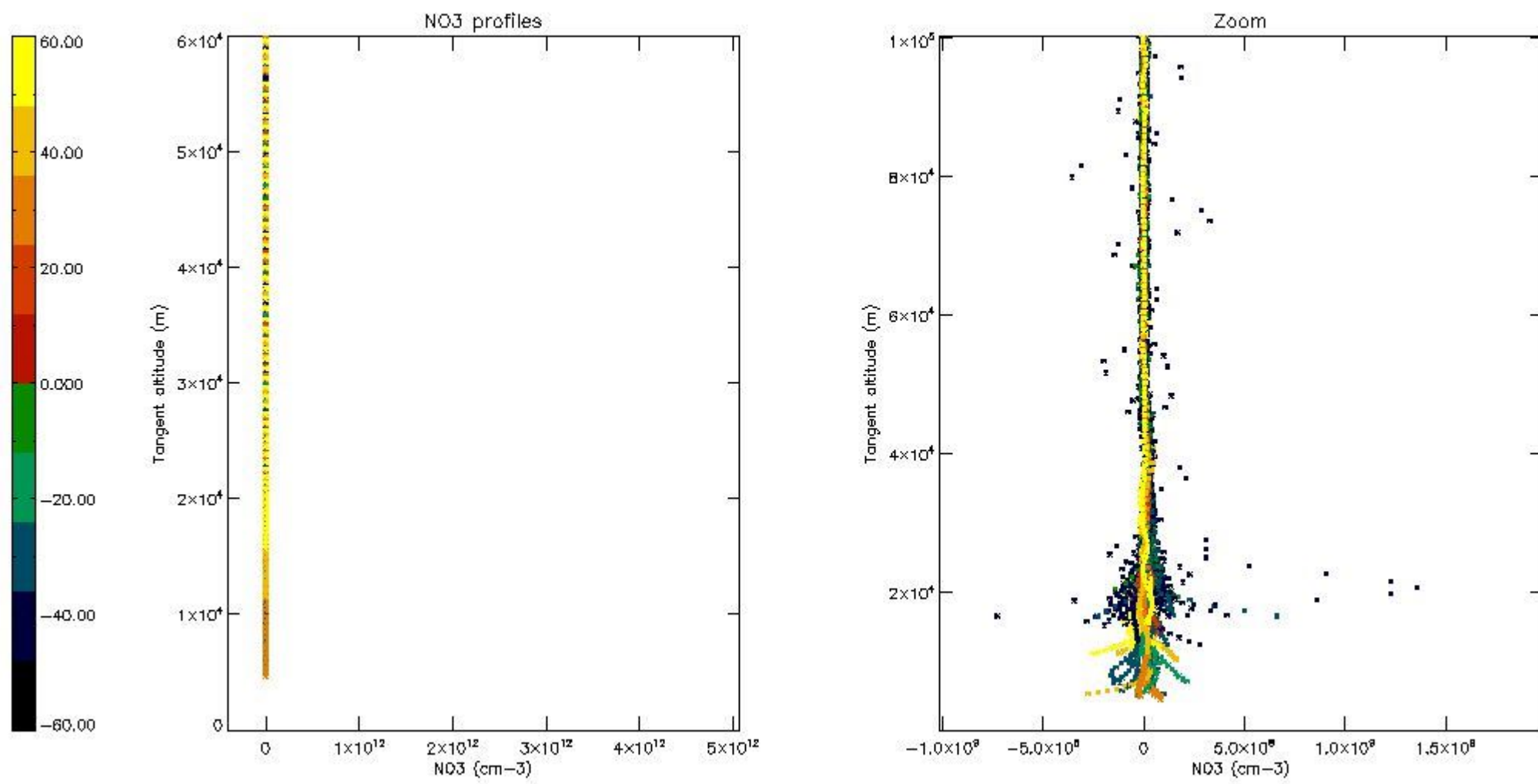
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



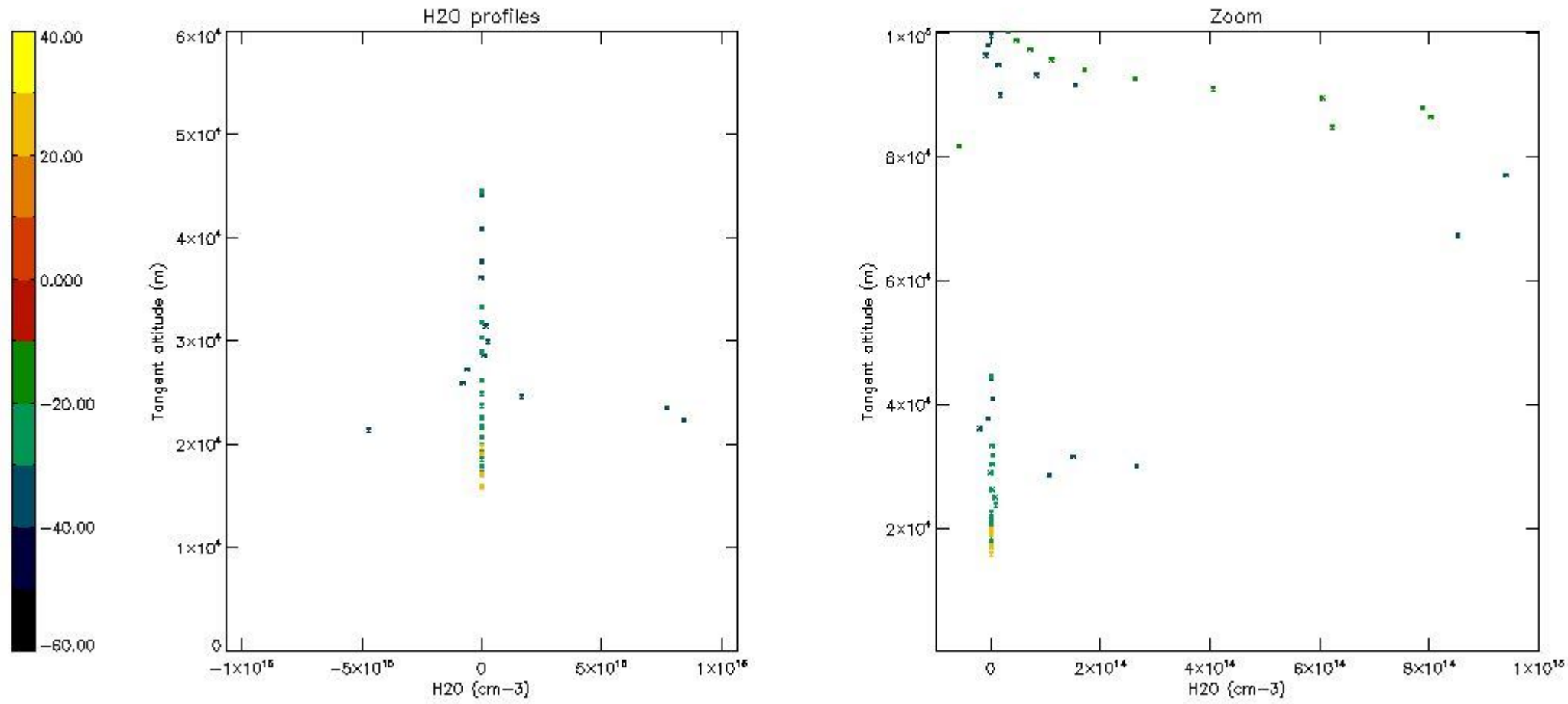
5.7 Plot NO3 profiles for all STD (dark without errors)

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	02-DEC-2003 00:01:14
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	02-DEC-2003 00:01:14
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	02-DEC-2003 00:01:14

GOMOS Level 2 Daily Report

SUMMARY

[1. General Info](#)

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

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

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

[3.2 Plot of level 2 quality information per product \(world map\)](#)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Item	Value
Time of report generation	20APR2013 01:13:52
Data source version	GOMOS/6.01
Start time of products	02-12-2003 (02DEC2003 00:00:00)
Stop time of products	03-12-2003 (03DEC2003 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	469
Nb of prods with errors	7

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__2PRFIN20031202_000114_000000412022_00102_09174_9317.N1	02-DEC-2003 00:01:14	Bright	41.000	150	44Zet Per	2.8900	28000.	82	9174	No
2	GOM_NL__2PRFIN20031202_000331_000000382022_00102_09174_9318.N1	02-DEC-2003 00:03:31	Bright	37.500	79	26Bet Per	2.3100	13100.	75	9174	No
3	GOM_NL__2PRFIN20031202_000543_000000382022_00102_09174_9319.N1	02-DEC-2003 00:05:43	Bright	38.000	175	39Del Per	3.0100	19400.	76	9174	No
4	GOM_NL__2PRFIN20031202_000702_000000392022_00102_09174_9320.N1	02-DEC-2003 00:07:02	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9174	No
5	GOM_NL__2PRFIN20031202_000926_000000382022_00102_09174_9321.N1	02-DEC-2003 00:09:26	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	9174	No
6	GOM_NL__2PRFIN20031202_001706_000000392022_00102_09174_9322.N1	02-DEC-2003 00:17:06	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	9174	No
7	GOM_NL__2PRFIN20031202_002147_000000432022_00102_09174_9323.N1	02-DEC-2003 00:21:47	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	9174	No
8	GOM_NL__2PRFIN20031202_002346_000000462022_00102_09174_9324.N1	02-DEC-2003 00:23:46	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	9174	No
9	GOM_NL__2PRFIN20031202_002522_000000472022_00102_09174_9325.N1	02-DEC-2003 00:25:22	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	9174	No
10	GOM_NL__2PRFIN20031202_002701_000000422022_00102_09174_9326.N1	02-DEC-2003 00:27:01	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	9174	No
11	GOM_NL__2PRFIN20031202_002906_000000392022_00102_09174_9327.N1	02-DEC-2003 00:29:06	Bright	39.000	39	85Eta UMa	1.8540	24000.	78	9174	No
12	GOM_NL__2PRFIN20031202_003202_000000472022_00102_09174_9328.N1	02-DEC-2003 00:32:02	Bright	47.000	180	27Gam Boo	3.0400	8000.0	94	9174	No
13	GOM_NL__2PRFIN20031202_003502_000000372022_00102_09174_9329.N1	02-DEC-2003 00:35:02	Bright	36.500	83		2.3780	11000.	73	9174	No
14	GOM_NL__2PRFIN20031202_003735_000000362022_00102_09174_9330.N1	02-DEC-2003 00:37:35	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9174	No
15	GOM_NL__2PRFIN20031202_004116_000000782022_00102_09174_9331.N1	02-DEC-2003 00:41:16	Bright	78.000	96	68Del Leo	2.5600	9300.0	156	9174	No
16	GOM_NL__2PRFIN20031202_004532_000000622022_00102_09174_9332.N1	02-DEC-2003 00:45:32	Bright	62.000	121	29Gam Vir	2.7400	7200.0	124	9174	No
17	GOM_NL__2PRFIN20031202_005017_000000492022_00102_09174_9333.N1	02-DEC-2003 00:50:17	Twilight	49.000	163	7Del Crv	2.9450	11000.	98	9174	No
18	GOM_NL__2PRFIN20031202_005155_000000502022_00102_09174_9334.N1	02-DEC-2003 00:51:55	Twilight	49.500	106	9Bet Crv	2.6480	5600.0	99	9174	No
19	GOM_NL__2PRFIN20031202_005752_000000422022_00102_09174_9335.N1	02-DEC-2003 00:57:52	Dark	41.500	77	Eps Cen	2.3030	28000.	83	9174	No
20	GOM_NL__2PRFIN20031202_005930_000000382022_00102_09174_9336.N1	02-DEC-2003 00:59:30	Dark	38.000	10	Bet Cen	0.61000	28000.	76	9174	No
21	GOM_NL__2PRFIN20031202_010128_000000422022_00103_09175_9302.N1	02-DEC-2003 01:01:28	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	9175	No
22	GOM_NL__2PRFIN20031202_010412_000000402022_00103_09175_9303.N1	02-DEC-2003 01:04:12	Dark	39.500	124	The Car	2.7640	30000.	79	9175	No
23	GOM_NL__2PRFIN20031202_010853_000000472022_00103_09175_9304.N1	02-DEC-2003 01:08:53	Dark	46.500	41	Eps Car	1.8600	4100.0	93	9175	No
24	GOM_NL__2PRFIN20031202_011056_000000492022_00103_09175_9305.N1	02-DEC-2003 01:10:56	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	9175	No
25	GOM_NL__2PRFIN20031202_011414_000000482022_00103_09175_9306.N1	02-DEC-2003 01:14:14	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	9175	No
26	GOM_NL__2PRFIN20031202_011609_000000652022_00103_09175_9307.N1	02-DEC-2003 01:16:09	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	9175	No
27	GOM_NL__2PRFIN20031202_011957_000000692022_00103_09175_9308.N1	02-DEC-2003 01:19:57	Dark	68.500	23	21Eps CMa	1.5020	26000.	137	9175	No
28	GOM_NL__2PRFIN20031202_012205_000000722022_00103_09175_9309.N1	02-DEC-2003 01:22:05	Straylight	71.500	179	24Omi2CMa	3.0320	24000.	143	9175	No
29	GOM_NL__2PRFIN20031202_012616_000000882022_00103_09175_9310.N1	02-DEC-2003 01:26:16	Straylight	87.500	1	9Alp CMa	-1.4400	11000.	175	9175	No
30	GOM_NL__2PRFIN20031202_012933_000000642022_00103_09175_9311.N1	02-DEC-2003 01:29:33	Straylight	64.000	56	53Kap Ori	2.0650	30000.	128	9175	No
31	GOM_NL__2PRFIN20031202_013311_000000592022_00103_09175_9312.N1	02-DEC-2003 01:33:11	Twilight	59.000	72	34Del Ori	2.2500	30000.	118	9175	No
32	GOM_NL__2PRFIN20031202_013537_000000602022_00103_09175_9313.N1	02-DEC-2003 01:35:37	Twilight	60.000	27	24Gam Ori	1.6360	26000.	120	9175	No
33	GOM_NL__2PRFIN20031202_013753_000000622022_00103_09175_9314.N1	02-DEC-2003 01:37:53	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	9175	No
34	GOM_NL__2PRFIN20031202_013931_000000412022_00103_09175_9315.N1	02-DEC-2003 01:39:31	Bright	41.000	146	25Eta Tau	2.8730	15200.	82	9175	No
35	GOM_NL__2PRFIN20031202_014153_000000392022_00103_09175_9316.N1	02-DEC-2003 01:41:53	Bright	39.000	150	44Zet Per	2.8900	28000.	78	9175	No
36	GOM_NL__2PRFIN20031202_014408_000000372022_00103_09175_9317.N1	02-DEC-2003 01:44:08	Bright	37.000	79	26Bet Per	2.3100	13100.	74	9175	No
37	GOM_NL__2PRFIN20031202_014619_000000382022_00103_09175_9318.N1	02-DEC-2003 01:46:19	Bright	38.000	175	39Del Per	3.0100	19400.	76	9175	No
38	GOM_NL__2PRFIN20031202_014741_000000382022_00103_09175_9319.N1	02-DEC-2003 01:47:41	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9175	No
39	GOM_NL__2PRFIN20031202_015003_000000372022_00103_09175_9320.N1	02-DEC-2003 01:50:03	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	9175	No
40	GOM_NL__2PRFIN20031202_015745_000000382022_00103_09175_9321.N1	02-DEC-2003 01:57:45	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9175	No
41	GOM_NL__2PRFIN20031202_020223_000000412022_00103_09175_9322.N1	02-DEC-2003 02:02:23	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9175	No
42	GOM_NL__2PRFIN20031202_020422_000000462022_00103_09175_9323.N1	02-DEC-2003 02:04:22	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	9175	No

43	GOM_NL__2PRFIN20031202_020558_000000472022_00103_09175_9324.N1	02-DEC-2003 02:05:58	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	9175	No
44	GOM_NL__2PRFIN20031202_020737_000000382022_00103_09175_9325.N1	02-DEC-2003 02:07:37	Bright	38.000	32	77Eps UMa	1.7630	11000.	76	9175	No
45	GOM_NL__2PRFIN20031202_020943_000000542022_00103_09175_9326.N1	02-DEC-2003 02:09:43	Bright	54.000	39	85Eta UMa	1.8540	24000.	108	9175	No
46	GOM_NL__2PRFIN20031202_021237_000000522022_00103_09175_9327.N1	02-DEC-2003 02:12:37	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	9175	No
47	GOM_NL__2PRFIN20031202_021538_000000372022_00103_09175_9328.N1	02-DEC-2003 02:15:38	Bright	36.500	83		2.3780	11000.	73	9175	No
48	GOM_NL__2PRFIN20031202_021811_000000362022_00103_09175_9329.N1	02-DEC-2003 02:18:11	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9175	No
49	GOM_NL__2PRFIN20031202_022153_000000742022_00103_09175_9330.N1	02-DEC-2003 02:21:53	Bright	74.000	96	68Del Leo	2.5600	9300.0	148	9175	No
50	GOM_NL__2PRFIN20031202_022609_000000452022_00103_09175_9331.N1	02-DEC-2003 02:26:09	Bright	44.500	121	29Gam Vir	2.7400	7200.0	89	9175	No
51	GOM_NL__2PRFIN20031202_023054_000000492022_00103_09175_9332.N1	02-DEC-2003 02:30:54	Twi_and_stray	49.000	163	7Del Crv	2.9450	11000.	98	9175	No
52	GOM_NL__2PRFIN20031202_023232_000000502022_00103_09175_9333.N1	02-DEC-2003 02:32:32	Twilight	50.000	106	9Bet Crv	2.6480	5600.0	100	9175	No
53	GOM_NL__2PRFIN20031202_023428_000000432022_00103_09175_9334.N1	02-DEC-2003 02:34:28	Dark	42.500	123	1ot Cen	2.7500	10200.	85	9175	No
54	GOM_NL__2PRFIN20031202_023638_000000412022_00103_09175_9335.N1	02-DEC-2003 02:36:38	Dark	40.500	95	Zet Cen	2.5450	26000.	81	9175	No
55	GOM_NL__2PRFIN20031202_023828_000000412022_00103_09175_9336.N1	02-DEC-2003 02:38:28	Dark	40.500	77	Eps Cen	2.3030	28000.	81	9175	No
56	GOM_NL__2PRFIN20031202_024007_000000502022_00103_09175_9337.N1	02-DEC-2003 02:40:07	Dark	49.500	10	Bet Cen	0.61000	28000.	99	9175	No
57	GOM_NL__2PRFIN20031202_024204_000000412022_00104_09176_9322.N1	02-DEC-2003 02:42:04	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	9176	No
58	GOM_NL__2PRFIN20031202_024448_000000412022_00104_09176_9323.N1	02-DEC-2003 02:44:48	Dark	40.500	124	The Car	2.7640	30000.	81	9176	No
59	GOM_NL__2PRFIN20031202_024929_000000472022_00104_09176_9324.N1	02-DEC-2003 02:49:29	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9176	No
60	GOM_NL__2PRFIN20031202_025133_000000552022_00104_09176_9325.N1	02-DEC-2003 02:51:33	Dark	54.500	34	Gam2Vel	1.7930	23000.	109	9176	No
61	GOM_NL__2PRFIN20031202_025450_000000522022_00104_09176_9326.N1	02-DEC-2003 02:54:50	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9176	No
62	GOM_NL__2PRFIN20031202_025646_000000622022_00104_09176_9327.N1	02-DEC-2003 02:56:46	Dark	62.000	117	Pi Pup	2.7060	3800.0	124	9176	No
63	GOM_NL__2PRFIN20031202_030033_000000642022_00104_09176_9328.N1	02-DEC-2003 03:00:33	Dark	63.500	23	21Eps CMa	1.5020	26000.	127	9176	No
64	GOM_NL__2PRFIN20031202_030242_000000702022_00104_09176_9329.N1	02-DEC-2003 03:02:42	Straylight	69.500	179	24Omi2CMa	3.0320	24000.	139	9176	No
65	GOM_NL__2PRFIN20031202_030652_000000952022_00104_09176_9330.N1	02-DEC-2003 03:06:52	Straylight	94.500	1	9Alp CMa	-1.4400	11000.	189	9176	No
66	GOM_NL__2PRFIN20031202_031009_000000642022_00104_09176_9331.N1	02-DEC-2003 03:10:09	Straylight	63.500	56	53Kap Ori	2.0650	30000.	127	9176	No
67	GOM_NL__2PRFIN20031202_031347_000000612022_00104_09176_9332.N1	02-DEC-2003 03:13:47	Twi_and_stray	61.000	72	34Del Ori	2.2500	30000.	122	9176	No
68	GOM_NL__2PRFIN20031202_031612_000000632022_00104_09176_9333.N1	02-DEC-2003 03:16:12	Twi_and_stray	63.000	27	24Gam Ori	1.6360	26000.	126	9176	No
69	GOM_NL__2PRFIN20031202_031829_000000532022_00104_09176_9334.N1	02-DEC-2003 03:18:29	Bright	52.500	13	87Alp Tau	0.86700	3800.0	105	9176	No
70	GOM_NL__2PRFIN20031202_032006_000000402022_00104_09176_9335.N1	02-DEC-2003 03:20:06	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	9176	No
71	GOM_NL__2PRFIN20031202_032228_000000412022_00104_09176_9336.N1	02-DEC-2003 03:22:28	Bright	40.500	150	44Zet Per	2.8900	28000.	81	9176	No
72	GOM_NL__2PRFIN20031202_032444_000000392022_00104_09176_9337.N1	02-DEC-2003 03:24:44	Bright	38.500	79	26Bet Per	2.3100	13100.	77	9176	No
73	GOM_NL__2PRFIN20031202_032655_000000392022_00104_09176_9338.N1	02-DEC-2003 03:26:55	Bright	38.500	175	39Del Per	3.0100	19400.	77	9176	No
74	GOM_NL__2PRFIN20031202_032816_000000392022_00104_09176_9339.N1	02-DEC-2003 03:28:16	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9176	No
75	GOM_NL__2PRFIN20031202_033039_000000372022_00104_09176_9340.N1	02-DEC-2003 03:30:39	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	9176	No
76	GOM_NL__2PRFIN20031202_033821_000000362022_00104_09176_9341.N1	02-DEC-2003 03:38:21	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	9176	No
77	GOM_NL__2PRFIN20031202_034301_000000392022_00104_09176_9342.N1	02-DEC-2003 03:43:01	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	9176	No
78	GOM_NL__2PRFIN20031202_034458_000000452022_00104_09176_9343.N1	02-DEC-2003 03:44:58	Bright	44.500	36	50Alp UMa	1.8000	6300.0	89	9176	No
79	GOM_NL__2PRFIN20031202_034634_000000472022_00104_09176_9344.N1	02-DEC-2003 03:46:34	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	9176	No
80	GOM_NL__2PRFIN20031202_034814_000000572022_00104_09176_9345.N1	02-DEC-2003 03:48:14	Bright	57.000	32	77Eps UMa	1.7630	11000.	114	9176	No
81	GOM_NL__2PRFIN20031202_035019_000000542022_00104_09176_9346.N1	02-DEC-2003 03:50:19	Bright	54.000	39	85Eta UMa	1.8540	24000.	108	9176	No
82	GOM_NL__2PRFIN20031202_035314_000000522022_00104_09176_9347.N1	02-DEC-2003 03:53:14	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	9176	No
83	GOM_NL__2PRFIN20031202_035615_000000362022_00104_09176_9348.N1	02-DEC-2003 03:56:15	Bright	36.000	83		2.3780	11000.	72	9176	No
84	GOM_NL__2PRFIN20031202_035847_000000362022_00104_09176_9349.N1	02-DEC-2003 03:58:47	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9176	No
85	GOM_NL__2PRFIN20031202_040230_000000752022_00104_09176_9350.N1	02-DEC-2003 04:02:30	Bright	74.500	96	68Del Leo	2.5600	9300.0	149	9176	No
86	GOM_NL__2PRFIN20031202_040645_000000562022_00104_09176_9351.N1	02-DEC-2003 04:06:45	Bright	55.500	121	29Gam Vir	2.7400	7200.0	111	9176	No
87	GOM_NL__2PRFIN20031202_041130_000000512022_00104_09176_9352.N1	02-DEC-2003 04:11:30	Twi_and_stray	50.500	163	7Del Crv	2.9450	11000.	101	9176	No
88	GOM_NL__2PRFIN20031202_041307_000000502022_00104_09176_9353.N1	02-DEC-2003 04:13:07	Twilight	50.000	106	9Bet Crv	2.6480	5600.0	100	9176	No
89	GOM_NL__2PRFIN20031202_041504_000000432022_00104_09176_9354.N1	02-DEC-2003 04:15:04	Dark	43.000	123	1ot Cen	2.7500	10200.	86	9176	No
90	GOM_NL__2PRFIN20031202_041714_000000422022_00104_09176_9355.N1	02-DEC-2003 04:17:14	Dark	42.000	95	Zet Cen	2.5450	26000.	84	9176	No
91	GOM_NL__2PRFIN20031202_041904_000000412022_00104_09176_9356.N1	02-DEC-2003 04:19:04	Dark	41.000	77	Eps Cen	2.3030	28000.	82	9176	No
92	GOM_NL__2PRFIN20031202_042042_000000512022_00104_09176_9357.N1	02-DEC-2003 04:20:42	Dark	50.500	10	Bet Cen	0.61000	28000.	101	9176	No
93	GOM_NL__2PRFIN20031202_042241_000000462022_00105_09177_9323.N1	02-DEC-2003 04:22:41	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	9177	No
94	GOM_NL__2PRFIN20031202_042525_000000402022_00105_09177_9324.N1	02-DEC-2003 04:25:25	Dark	40.000	124	The Car	2.7640	30000.	80	9177	No
95	GOM_NL__2PRFIN20031202_043007_000000472022_00105_09177_9325.N1	02-DEC-2003 04:30:07	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9177	No
96	GOM_NL__2PRFIN20031202_043210_000000512022_00105_09177_9326.N1	02-DEC-2003 04:32:10	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	9177	No
97	GOM_NL__2PRFIN20031202_043528_000000582022_00105_09177_9327.N1	02-DEC-2003 04:35:28	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	9177	No
98	GOM_NL__2PRFIN20031202_043723_000000662022_00105_09177_9328.N1	02-DEC-2003 04:37:23	Dark	65.500	117	Pi Pup	2.7060	3800.0	131	9177	No
99	GOM_NL__2PRFIN20031202_044110_000000672022_00105_09177_9329.N1	02-DEC-2003 04:41:10	Dark	67.000	23	21Eps CMa	1.5020	26000.	134	9177	No
100	GOM_NL__2PRFIN20031202_044319_000000712022_00105_09177_9330.N1	02-DEC-2003 04:43:19	Straylight	70.500	179	24Omi2CMa	3.0320	24000.	141	9177	No
101	GOM_NL__2PRFIN20031202_044728_000000912022_00105_09177_9331.N1	02-DEC-2003 04:47:28	Straylight	91.000	1	9Alp CMa	-1.4400	11000.	182	9177	No

102	GOM_NL__2PRFIN20031202_045045_000000632022_00105_09177_9332.N1	02-DEC-2003 04:50:45	Straylight	63.000	56	53Kap Ori	2.0650	30000.	126	9177	No
103	GOM_NL__2PRFIN20031202_045422_000000592022_00105_09177_9333.N1	02-DEC-2003 04:54:22	Twilight	59.000	72	34Del Ori	2.2500	30000.	118	9177	No
104	GOM_NL__2PRFIN20031202_045647_000000612022_00105_09177_9334.N1	02-DEC-2003 04:56:47	Twilight	60.500	27	24Gam Ori	1.6360	26000.	121	9177	No
105	GOM_NL__2PRFIN20031202_045905_000000582022_00105_09177_9335.N1	02-DEC-2003 04:59:05	Bright	58.000	13	87Alp Tau	0.86700	3800.0	116	9177	No
106	GOM_NL__2PRFIN20031202_050042_000000392022_00105_09177_9336.N1	02-DEC-2003 05:00:42	Bright	38.500	146	25Eta Tau	2.8730	15200.	77	9177	No
107	GOM_NL__2PRFIN20031202_050304_000000392022_00105_09177_9337.N1	02-DEC-2003 05:03:04	Bright	39.000	150	44Zet Per	2.8900	28000.	78	9177	No
108	GOM_NL__2PRFIN20031202_050520_000000392022_00105_09177_9338.N1	02-DEC-2003 05:05:20	Bright	38.500	79	26Bet Per	2.3100	13100.	77	9177	No
109	GOM_NL__2PRFIN20031202_050731_000000392022_00105_09177_9339.N1	02-DEC-2003 05:07:31	Bright	38.500	175	39Del Per	3.0100	19400.	77	9177	No
110	GOM_NL__2PRFIN20031202_050853_000000382022_00105_09177_9340.N1	02-DEC-2003 05:08:53	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9177	No
111	GOM_NL__2PRFIN20031202_051116_000000372022_00105_09177_9341.N1	02-DEC-2003 05:11:16	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	9177	No
112	GOM_NL__2PRFIN20031202_051857_000000392022_00105_09177_9342.N1	02-DEC-2003 05:18:57	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9177	No
113	GOM_NL__2PRFIN20031202_052338_000000402022_00105_09177_9343.N1	02-DEC-2003 05:23:38	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9177	No
114	GOM_NL__2PRFIN20031202_052533_000000422022_00105_09177_9344.N1	02-DEC-2003 05:25:33	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	9177	No
115	GOM_NL__2PRFIN20031202_052709_000000472022_00105_09177_9345.N1	02-DEC-2003 05:27:09	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	9177	No
116	GOM_NL__2PRFIN20031202_052849_000000422022_00105_09177_9346.N1	02-DEC-2003 05:28:49	Bright	42.000	32	77Eps UMa	1.7630	11000.	84	9177	No
117	GOM_NL__2PRFIN20031202_053055_000000372022_00105_09177_9347.N1	02-DEC-2003 05:30:55	Bright	37.000	39	85Eta UMa	1.8540	24000.	74	9177	No
118	GOM_NL__2PRFIN20031202_053351_000000522022_00105_09177_9348.N1	02-DEC-2003 05:33:51	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	9177	No
119	GOM_NL__2PRFIN20031202_053652_000000352022_00105_09177_9349.N1	02-DEC-2003 05:36:52	Bright	35.000	83		2.3780	11000.	70	9177	No
120	GOM_NL__2PRFIN20031202_053923_000000362022_00105_09177_9350.N1	02-DEC-2003 05:39:23	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9177	No
121	GOM_NL__2PRFIN20031202_054307_000000762022_00105_09177_9351.N1	02-DEC-2003 05:43:07	Bright	75.500	96	68Del Leo	2.5600	9300.0	151	9177	No
122	GOM_NL__2PRFIN20031202_054722_000000462022_00105_09177_9352.N1	02-DEC-2003 05:47:22	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	9177	No
123	GOM_NL__2PRFIN20031202_055208_000000492022_00105_09177_9353.N1	02-DEC-2003 05:52:08	Twilight	48.500	163	7Del Crv	2.9450	11000.	97	9177	No
124	GOM_NL__2PRFIN20031202_055345_000000482022_00105_09177_9354.N1	02-DEC-2003 05:53:45	Twilight	47.500	106	9Bet Crv	2.6480	5600.0	95	9177	No
125	GOM_NL__2PRFIN20031202_055542_000000422022_00105_09177_9355.N1	02-DEC-2003 05:55:42	Dark	41.500	123	1ot Cen	2.7500	10200.	83	9177	No
126	GOM_NL__2PRFIN20031202_055751_000000402022_00105_09177_9356.N1	02-DEC-2003 05:57:51	Dark	40.000	95	Zet Cen	2.5450	26000.	80	9177	No
127	GOM_NL__2PRFIN20031202_055942_000000402022_00105_09177_9357.N1	02-DEC-2003 05:59:42	Dark	39.500	77	Eps Cen	2.3030	28000.	79	9177	No
128	GOM_NL__2PRFIN20031202_060119_000000442022_00105_09177_9358.N1	02-DEC-2003 06:01:19	Dark	43.500	10	Bet Cen	0.61000	28000.	87	9177	No
129	GOM_NL__2PRFIN20031202_060317_000000452022_00106_09178_9324.N1	02-DEC-2003 06:03:17	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	9178	No
130	GOM_NL__2PRFIN20031202_060602_000000402022_00106_09178_9325.N1	02-DEC-2003 06:06:02	Dark	40.000	124	The Car	2.7640	30000.	80	9178	No
131	GOM_NL__2PRFIN20031202_061044_000000472022_00106_09178_9326.N1	02-DEC-2003 06:10:44	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9178	No
132	GOM_NL__2PRFIN20031202_061247_000000502022_00106_09178_9327.N1	02-DEC-2003 06:12:47	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	9178	No
133	GOM_NL__2PRFIN20031202_061605_000000492022_00106_09178_9328.N1	02-DEC-2003 06:16:05	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	9178	No
134	GOM_NL__2PRFIN20031202_061800_000000652022_00106_09178_9329.N1	02-DEC-2003 06:18:00	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	9178	No
135	GOM_NL__2PRFIN20031202_062147_000000682022_00106_09178_9330.N1	02-DEC-2003 06:21:47	Dark	68.000	23	21Eps CMa	1.5020	26000.	136	9178	No
136	GOM_NL__2PRFIN20031202_062355_000000712022_00106_09178_9331.N1	02-DEC-2003 06:23:55	Straylight	71.000	179	24Omi2CMa	3.0320	24000.	142	9178	No
137	GOM_NL__2PRFIN20031202_062804_000001062022_00106_09178_9332.N1	02-DEC-2003 06:28:04	Straylight	106.00	1	9Alp CMa	-1.4400	11000.	212	9178	No
138	GOM_NL__2PRFIN20031202_063121_000000632022_00106_09178_9333.N1	02-DEC-2003 06:31:21	Straylight	63.000	56	53Kap Ori	2.0650	30000.	126	9178	No
139	GOM_NL__2PRFIN20031202_063458_000000592022_00106_09178_9334.N1	02-DEC-2003 06:34:58	Twilight	58.500	72	34Del Ori	2.2500	30000.	117	9178	No
140	GOM_NL__2PRFIN20031202_063723_000000622022_00106_09178_9335.N1	02-DEC-2003 06:37:23	Twilight	62.000	27	24Gam Ori	1.6360	26000.	124	9178	No
141	GOM_NL__2PRFIN20031202_063941_000000622022_00106_09178_9336.N1	02-DEC-2003 06:39:41	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	9178	No
142	GOM_NL__2PRFIN20031202_064118_000000392022_00106_09178_9337.N1	02-DEC-2003 06:41:18	Bright	39.000	146	25Eta Tau	2.8730	15200.	78	9178	No
143	GOM_NL__2PRFIN20031202_064340_000000402022_00106_09178_9338.N1	02-DEC-2003 06:43:40	Bright	39.500	150	44Zet Per	2.8900	28000.	79	9178	No
144	GOM_NL__2PRFIN20031202_064556_000000382022_00106_09178_9339.N1	02-DEC-2003 06:45:56	Bright	37.500	79	26Bet Per	2.3100	13100.	75	9178	No
145	GOM_NL__2PRFIN20031202_064807_000000372022_00106_09178_9340.N1	02-DEC-2003 06:48:07	Bright	37.000	175	39Del Per	3.0100	19400.	74	9178	No
146	GOM_NL__2PRFIN20031202_064929_000000362022_00106_09178_9341.N1	02-DEC-2003 06:49:29	Bright	36.000	160	23Gam Per	2.9300	4700.0	72	9178	No
147	GOM_NL__2PRFIN20031202_065152_000000352022_00106_09178_9342.N1	02-DEC-2003 06:51:52	Bright	35.000	110	37Del Cas	2.6780	8900.0	70	9178	No
148	GOM_NL__2PRFIN20031202_065933_000000372022_00106_09178_9343.N1	02-DEC-2003 06:59:33	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9178	No
149	GOM_NL__2PRFIN20031202_070414_000000342022_00106_09178_9344.N1	02-DEC-2003 07:04:14	Bright	34.000	60	7Bet UMi	2.0810	3950.0	68	9178	No
150	GOM_NL__2PRFIN20031202_070609_000000462022_00106_09178_9345.N1	02-DEC-2003 07:06:09	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	9178	No
151	GOM_NL__2PRFIN20031202_070745_000000442022_00106_09178_9346.N1	02-DEC-2003 07:07:45	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	9178	No
152	GOM_NL__2PRFIN20031202_070926_000000392022_00106_09178_9347.N1	02-DEC-2003 07:09:26	Bright	38.500	32	77Eps UMa	1.7630	11000.	77	9178	No
153	GOM_NL__2PRFIN20031202_071131_000000372022_00106_09178_9348.N1	02-DEC-2003 07:11:31	Bright	37.000	39	85Eta UMa	1.8540	24000.	74	9178	No
154	GOM_NL__2PRFIN20031202_071427_000000522022_00106_09178_9349.N1	02-DEC-2003 07:14:27	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	9178	No
155	GOM_NL__2PRFIN20031202_071728_000000472022_00106_09178_9350.N1	02-DEC-2003 07:17:28	Bright	47.000	83		2.3780	11000.	94	9178	No
156	GOM_NL__2PRFIN20031202_071959_000000362022_00106_09178_9351.N1	02-DEC-2003 07:19:59	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	9178	No
157	GOM_NL__2PRFIN20031202_072344_000000732022_00106_09178_9352.N1	02-DEC-2003 07:23:44	Bright	73.000	96	68Del Leo	2.5600	9300.0	146	9178	No
158	GOM_NL__2PRFIN20031202_072759_000000432022_00106_09178_9353.N1	02-DEC-2003 07:27:59	Bright	43.000	121	29Gam Vir	2.7400	7200.0	86	9178	No
159	GOM_NL__2PRFIN20031202_073245_000000472022_00106_09178_9354.N1	02-DEC-2003 07:32:45	Twilight	47.000	163	7Del Crv	2.9450	11000.	94	9178	No
160	GOM_NL__2PRFIN20031202_073422_000000472022_00106_09178_9355.N1	02-DEC-2003 07:34:22	Twilight	47.000	106	9Bet Crv	2.6480	5600.0	94	9178	No

161	GOM_NL__2PRFIN20031202_073618_000000422022_00106_09178_9356.N1	02-DEC-2003 07:36:18	Dark	41.500	123	Iot Cen	2.7500	10200.	83	9178	No
162	GOM_NL__2PRFIN20031202_073828_000000402022_00106_09178_9357.N1	02-DEC-2003 07:38:28	Dark	40.000	95	Zet Cen	2.5450	26000.	80	9178	No
163	GOM_NL__2PRFIN20031202_074018_000000382022_00106_09178_9358.N1	02-DEC-2003 07:40:18	Dark	37.500	77	Eps Cen	2.3030	28000.	75	9178	No
164	GOM_NL__2PRFIN20031202_074155_000000452022_00106_09178_9359.N1	02-DEC-2003 07:41:55	Dark	45.000	10	Bet Cen	0.61000	28000.	90	9178	No
165	GOM_NL__2PRFIN20031202_074354_000000492022_00107_09179_9324.N1	02-DEC-2003 07:43:54	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	9179	No
166	GOM_NL__2PRFIN20031202_092542_000000372022_00108_09180_9325.N1	02-DEC-2003 09:25:42	Dark	37.000	112	Alp Mus	2.6880	26000.	74	9180	No
167	GOM_NL__2PRFIN20031202_092715_000000392022_00108_09180_9326.N1	02-DEC-2003 09:27:15	Dark	39.000	124	The Car	2.7640	30000.	78	9180	No
168	GOM_NL__2PRFIN20031202_093157_000000482022_00108_09180_9327.N1	02-DEC-2003 09:31:57	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9180	No
169	GOM_NL__2PRFIN20031202_093400_000000492022_00108_09180_9328.N1	02-DEC-2003 09:34:00	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	9180	No
170	GOM_NL__2PRFIN20031202_093717_000000482022_00108_09180_9329.N1	02-DEC-2003 09:37:17	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	9180	No
171	GOM_NL__2PRFIN20031202_093914_000000642022_00108_09180_9330.N1	02-DEC-2003 09:39:14	Dark	63.500	117	Pi Pup	2.7060	3800.0	127	9180	No
172	GOM_NL__2PRFIN20031202_094300_000000712022_00108_09180_9331.N1	02-DEC-2003 09:43:00	Dark	70.500	23	21Eps CMa	1.5020	26000.	141	9180	No
173	GOM_NL__2PRFIN20031202_094508_000000712022_00108_09180_9332.N1	02-DEC-2003 09:45:08	Straylight	70.500	179	24Omi2CMa	3.0320	24000.	141	9180	No
174	GOM_NL__2PRFIN20031202_094916_000000862022_00108_09180_9333.N1	02-DEC-2003 09:49:16	Straylight	86.000	1	9Alp CMa	-1.4400	11000.	172	9180	No
175	GOM_NL__2PRFIN20031202_095255_000000602022_00108_09180_9334.N1	02-DEC-2003 09:52:55	Straylight	59.500	7	19Bet Ori	0.10000	14000.	119	9180	No
176	GOM_NL__2PRFIN20031202_095552_000000572022_00108_09180_9335.N1	02-DEC-2003 09:55:52	Twi_and_stray	57.000	30	46Eps Ori	1.6940	30000.	114	9180	No
177	GOM_NL__2PRFIN20031202_095834_000000602022_00108_09180_9336.N1	02-DEC-2003 09:58:34	Twi_and_stray	59.500	27	24Gam Ori	1.6360	26000.	119	9180	No
178	GOM_NL__2PRFIN20031202_100052_000000582022_00108_09180_9337.N1	02-DEC-2003 10:00:52	Bright	57.500	13	87Alp Tau	0.86700	3800.0	115	9180	No
179	GOM_NL__2PRFIN20031202_100230_000000412022_00108_09180_9338.N1	02-DEC-2003 10:02:30	Bright	41.000	146	25Eta Tau	2.8730	15200.	82	9180	No
180	GOM_NL__2PRFIN20031202_100451_000000402022_00108_09180_9339.N1	02-DEC-2003 10:04:51	Bright	40.000	150	44Zet Per	2.8900	28000.	80	9180	No
181	GOM_NL__2PRFIN20031202_100708_000000382022_00108_09180_9340.N1	02-DEC-2003 10:07:08	Bright	38.000	79	26Bet Per	2.3100	13100.	76	9180	No
182	GOM_NL__2PRFIN20031202_100919_000000382022_00108_09180_9341.N1	02-DEC-2003 10:09:19	Bright	38.000	175	39Del Per	3.0100	19400.	76	9180	No
183	GOM_NL__2PRFIN20031202_101041_000000382022_00108_09180_9342.N1	02-DEC-2003 10:10:41	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9180	No
184	GOM_NL__2PRFIN20031202_101305_000000372022_00108_09180_9343.N1	02-DEC-2003 10:13:05	Bright	36.500	110	37Del Cas	2.6780	8900.0	73	9180	No
185	GOM_NL__2PRFIN20031202_102045_000000382022_00108_09180_9344.N1	02-DEC-2003 10:20:45	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9180	No
186	GOM_NL__2PRFIN20031202_102526_000000382022_00108_09180_9345.N1	02-DEC-2003 10:25:26	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	9180	No
187	GOM_NL__2PRFIN20031202_102720_000000472022_00108_09180_9346.N1	02-DEC-2003 10:27:20	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	9180	No
188	GOM_NL__2PRFIN20031202_102856_000000442022_00108_09180_9347.N1	02-DEC-2003 10:28:56	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	9180	No
189	GOM_NL__2PRFIN20031202_103037_000000372022_00108_09180_9348.N1	02-DEC-2003 10:30:37	Bright	36.500	32	77Eps UMa	1.7630	11000.	73	9180	No
190	GOM_NL__2PRFIN20031202_103243_000000352022_00108_09180_9349.N1	02-DEC-2003 10:32:43	Bright	35.000	39	85Eta UMa	1.8540	24000.	70	9180	No
191	GOM_NL__2PRFIN20031202_103539_000000352022_00108_09180_9350.N1	02-DEC-2003 10:35:39	Bright	34.500	180	27Gam Boo	3.0400	8000.0	69	9180	No
192	GOM_NL__2PRFIN20031202_103840_000000352022_00108_09180_9351.N1	02-DEC-2003 10:38:40	Bright	34.500	83		2.3780	11000.	69	9180	No
193	GOM_NL__2PRFIN20031202_104112_000000362022_00108_09180_9352.N1	02-DEC-2003 10:41:12	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	9180	No
194	GOM_NL__2PRFIN20031202_104458_000000772022_00108_09180_9353.N1	02-DEC-2003 10:44:58	Bright	77.000	96	68Del Leo	2.5600	9300.0	154	9180	No
195	GOM_NL__2PRFIN20031202_104912_000000452022_00108_09180_9354.N1	02-DEC-2003 10:49:12	Bright	44.500	121	29Gam Vir	2.7400	7200.0	89	9180	No
196	GOM_NL__2PRFIN20031202_105359_000000482022_00108_09180_9355.N1	02-DEC-2003 10:53:59	Twi_and_stray	47.500	163	7Del Crv	2.9450	11000.	95	9180	No
197	GOM_NL__2PRFIN20031202_105535_000000502022_00108_09180_9356.N1	02-DEC-2003 10:55:35	Twilight	50.000	106	9Bet Crv	2.6480	5600.0	100	9180	No
198	GOM_NL__2PRFIN20031202_105731_000000412022_00108_09180_9357.N1	02-DEC-2003 10:57:31	Dark	40.500	123	Iot Cen	2.7500	10200.	81	9180	No
199	GOM_NL__2PRFIN20031202_105940_000000402022_00108_09180_9358.N1	02-DEC-2003 10:59:40	Dark	39.500	95	Zet Cen	2.5450	26000.	79	9180	No
200	GOM_NL__2PRFIN20031202_110131_000000402022_00108_09180_9359.N1	02-DEC-2003 11:01:31	Dark	40.000	77	Eps Cen	2.3030	28000.	80	9180	No
201	GOM_NL__2PRFIN20031202_110307_000000492022_00108_09180_9360.N1	02-DEC-2003 11:03:07	Dark	49.000	10	Bet Cen	0.61000	28000.	98	9180	No
202	GOM_NL__2PRFIN20031202_110506_000000472022_00109_09181_9325.N1	02-DEC-2003 11:05:06	Dark	47.000	12	Alp1Cru	0.77500	30000.	94	9181	No
203	GOM_NL__2PRFIN20031202_110618_000000382022_00109_09181_9326.N1	02-DEC-2003 11:06:18	Dark	38.000	112	Alp Mus	2.6880	26000.	76	9181	No
204	GOM_NL__2PRFIN20031202_110751_000000392022_00109_09181_9327.N1	02-DEC-2003 11:07:51	Dark	38.500	124	The Car	2.7640	30000.	77	9181	No
205	GOM_NL__2PRFIN20031202_111234_000000462022_00109_09181_9328.N1	02-DEC-2003 11:12:34	Dark	46.000	41	Eps Car	1.8600	4100.0	92	9181	No
206	GOM_NL__2PRFIN20031202_111437_000000542022_00109_09181_9329.N1	02-DEC-2003 11:14:37	Dark	53.500	34	Gam2Vel	1.7930	23000.	107	9181	No
207	GOM_NL__2PRFIN20031202_111754_000000482022_00109_09181_9330.N1	02-DEC-2003 11:17:54	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	9181	No
208	GOM_NL__2PRFIN20031202_111951_000000622022_00109_09181_9331.N1	02-DEC-2003 11:19:51	Dark	61.500	117	Pi Pup	2.7060	3800.0	123	9181	No
209	GOM_NL__2PRFIN20031202_112337_000000692022_00109_09181_9332.N1	02-DEC-2003 11:23:37	Dark	69.000	23	21Eps CMa	1.5020	26000.	138	9181	No
210	GOM_NL__2PRFIN20031202_112544_000000732022_00109_09181_9333.N1	02-DEC-2003 11:25:44	Straylight	73.000	179	24Omi2CMa	3.0320	24000.	146	9181	No
211	GOM_NL__2PRFIN20031202_112953_000000902022_00109_09181_9334.N1	02-DEC-2003 11:29:53	Straylight	89.500	1	9Alp CMa	-1.4400	11000.	179	9181	No
212	GOM_NL__2PRFIN20031202_113331_000000562022_00109_09181_9335.N1	02-DEC-2003 11:33:31	Straylight	56.000	7	19Bet Ori	0.10000	14000.	112	9181	No
213	GOM_NL__2PRFIN20031202_113628_000000662022_00109_09181_9336.N1	02-DEC-2003 11:36:28	Twi_and_stray	65.500	30	46Eps Ori	1.6940	30000.	131	9181	No
214	GOM_NL__2PRFIN20031202_113910_000000612022_00109_09181_9337.N1	02-DEC-2003 11:39:10	Twi_and_stray	60.500	27	24Gam Ori	1.6360	26000.	121	9181	No
215	GOM_NL__2PRFIN20031202_114127_000000572022_00109_09181_9338.N1	02-DEC-2003 11:41:27	Bright	56.500	13	87Alp Tau	0.86700	3800.0	113	9181	No
216	GOM_NL__2PRFIN20031202_114306_000000382022_00109_09181_9339.N1	02-DEC-2003 11:43:06	Bright	38.000	146	25Eta Tau	2.8730	15200.	76	9181	No
217	GOM_NL__2PRFIN20031202_114528_000000382022_00109_09181_9340.N1	02-DEC-2003 11:45:28	Bright	38.000	150	44Zet Per	2.8900	28000.	76	9181	No
218	GOM_NL__2PRFIN20031202_114745_000000372022_00109_09181_9341.N1	02-DEC-2003 11:47:45	Bright	36.500	79	26Bet Per	2.3100	13100.	73	9181	No
219	GOM_NL__2PRFIN20031202_114955_000000362022_00109_09181_9342.N1	02-DEC-2003 11:49:55	Bright	35.500	175	39Del Per	3.0100	19400.	71	9181	No

220	GOM_NL__2PRFIN20031202_115117_000000362022_00109_09181_9343.N1	02-DEC-2003 11:51:17	Bright	36.000	160	23Gam Per	2.9300	4700.0	72	9181	No
221	GOM_NL__2PRFIN20031202_115341_000000352022_00109_09181_9344.N1	02-DEC-2003 11:53:41	Bright	35.000	110	37Del Cas	2.6780	8900.0	70	9181	No
222	GOM_NL__2PRFIN20031202_120122_000000362022_00109_09181_9345.N1	02-DEC-2003 12:01:22	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9181	No
223	GOM_NL__2PRFIN20031202_120603_000000392022_00109_09181_9346.N1	02-DEC-2003 12:06:03	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	9181	No
224	GOM_NL__2PRFIN20031202_120756_000000452022_00109_09181_9347.N1	02-DEC-2003 12:07:56	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	9181	No
225	GOM_NL__2PRFIN20031202_120932_000000452022_00109_09181_9348.N1	02-DEC-2003 12:09:32	Bright	45.000	82	48Bet UMa	2.3650	10600.	90	9181	No
226	GOM_NL__2PRFIN20031202_121113_000000382022_00109_09181_9349.N1	02-DEC-2003 12:11:13	Bright	37.500	32	77Eps UMa	1.7630	11000.	75	9181	No
227	GOM_NL__2PRFIN20031202_121320_000000352022_00109_09181_9350.N1	02-DEC-2003 12:13:20	Bright	35.000	39	85Eta UMa	1.8540	24000.	70	9181	No
228	GOM_NL__2PRFIN20031202_121615_000000352022_00109_09181_9351.N1	02-DEC-2003 12:16:15	Bright	35.000	180	27Gam Boo	3.0400	8000.0	70	9181	No
229	GOM_NL__2PRFIN20031202_121917_000000362022_00109_09181_9352.N1	02-DEC-2003 12:19:17	Bright	35.500	83		2.3780	11000.	71	9181	No
230	GOM_NL__2PRFIN20031202_122148_000000362022_00109_09181_9353.N1	02-DEC-2003 12:21:48	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	9181	No
231	GOM_NL__2PRFIN20031202_122535_000000772022_00109_09181_9354.N1	02-DEC-2003 12:25:35	Bright	77.000	96	68Del Leo	2.5600	9300.0	154	9181	No
232	GOM_NL__2PRFIN20031202_122949_000000452022_00109_09181_9355.N1	02-DEC-2003 12:29:49	Bright	45.000	121	29Gam Vir	2.7400	7200.0	90	9181	No
233	GOM_NL__2PRFIN20031202_123435_000000492022_00109_09181_9356.N1	02-DEC-2003 12:34:35	Tw_i_and_stray	48.500	163	7Del Crv	2.9450	11000.	97	9181	No
234	GOM_NL__2PRFIN20031202_123612_000000482022_00109_09181_9357.N1	02-DEC-2003 12:36:12	Twilight	48.000	106	9Bet Crv	2.6480	5600.0	96	9181	No
235	GOM_NL__2PRFIN20031202_123808_000000412022_00109_09181_9358.N1	02-DEC-2003 12:38:08	Dark	40.500	123	1ot Cen	2.7500	10200.	81	9181	No
236	GOM_NL__2PRFIN20031202_124017_000000412022_00109_09181_9359.N1	02-DEC-2003 12:40:17	Dark	40.500	95	Zet Cen	2.5450	26000.	81	9181	No
237	GOM_NL__2PRFIN20031202_124207_000000382022_00109_09181_9360.N1	02-DEC-2003 12:42:07	Dark	38.000	77	Eps Cen	2.3030	28000.	76	9181	No
238	GOM_NL__2PRFIN20031202_124344_000000422022_00109_09181_9361.N1	02-DEC-2003 12:43:44	Dark	41.500	10	Bet Cen	0.61000	28000.	83	9181	No
239	GOM_NL__2PRFIN20031202_124543_000000462022_00110_09182_9445.N1	02-DEC-2003 12:45:43	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	9182	No
240	GOM_NL__2PRFIN20031202_124655_000000382022_00110_09182_9446.N1	02-DEC-2003 12:46:55	Dark	38.000	112	Alp Mus	2.6880	26000.	76	9182	No
241	GOM_NL__2PRFIN20031202_124828_000000402022_00110_09182_9447.N1	02-DEC-2003 12:48:28	Dark	39.500	124	The Car	2.7640	30000.	79	9182	No
242	GOM_NL__2PRFIN20031202_125310_000000442022_00110_09182_9448.N1	02-DEC-2003 12:53:10	Dark	43.500	41	Eps Car	1.8600	4100.0	87	9182	No
243	GOM_NL__2PRFIN20031202_125514_000000492022_00110_09182_9449.N1	02-DEC-2003 12:55:14	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	9182	No
244	GOM_NL__2PRFIN20031202_125831_000000562022_00110_09182_9450.N1	02-DEC-2003 12:58:31	Dark	56.000	2	Alp Car	-0.73600	7000.0	112	9182	No
245	GOM_NL__2PRFIN20031202_130028_000000562022_00110_09182_9451.N1	02-DEC-2003 13:00:28	Dark	56.000	117	Pi Pup	2.7060	3800.0	112	9182	No
246	GOM_NL__2PRFIN20031202_130414_000000692022_00110_09182_9452.N1	02-DEC-2003 13:04:14	Dark	68.500	23	21Eps CMa	1.5020	26000.	137	9182	No
247	GOM_NL__2PRFIN20031202_130621_000000672022_00110_09182_9453.N1	02-DEC-2003 13:06:21	Straylight	67.000	179	24Omi2CMa	3.0320	24000.	134	9182	No
248	GOM_NL__2PRFIN20031202_131029_000000892022_00110_09182_9454.N1	02-DEC-2003 13:10:29	Straylight	89.000	1	9Alp CMa	-1.4400	11000.	178	9182	No
249	GOM_NL__2PRFIN20031202_131408_000000582022_00110_09182_9455.N1	02-DEC-2003 13:14:08	Straylight	57.500	7	19Bet Ori	0.10000	14000.	115	9182	No
250	GOM_NL__2PRFIN20031202_131704_000000312022_00110_09182_9456.N1	02-DEC-2003 13:17:04	Tw_i_and_stray	31.000	30	46Eps Ori	1.6940	30000.	62	9182	No
251	GOM_NL__2PRFIN20031202_131945_000000472022_00110_09182_9457.N1	02-DEC-2003 13:19:45	Tw_i_and_stray	47.000	27	24Gam Ori	1.6360	26000.	94	9182	No
252	GOM_NL__2PRFIN20031202_132203_000000592022_00110_09182_9458.N1	02-DEC-2003 13:22:03	Dark	58.500	13	87Alp Tau	0.86700	3800.0	117	9182	Yes
253	GOM_NL__2PRFIN20031202_132343_000000342022_00110_09182_9459.N1	02-DEC-2003 13:23:43	Dark	34.000	146	25Eta Tau	2.8730	15200.	68	9182	Yes
254	GOM_NL__2PRFIN20031202_132604_000000182022_00110_09182_9460.N1	02-DEC-2003 13:26:04	Tw_i_and_stray	17.500	150	44Zet Per	2.8900	28000.	35	9182	No
255	GOM_NL__2PRFIN20031202_133031_000000362022_00110_09182_9462.N1	02-DEC-2003 13:30:31	Dark	35.500	175	39Del Per	3.0100	19400.	71	9182	Yes
256	GOM_NL__2PRFIN20031202_133153_000000382022_00110_09182_9463.N1	02-DEC-2003 13:31:53	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9182	No
257	GOM_NL__2PRFIN20031202_133418_000000252022_00110_09182_9464.N1	02-DEC-2003 13:34:18	Tw_i_and_stray	25.000	110	37Del Cas	2.6780	8900.0	50	9182	No
258	GOM_NL__2PRFIN20031202_134158_000000142022_00110_09182_9465.N1	02-DEC-2003 13:41:58	Tw_i_and_stray	13.500	49	1Alp UMi	1.9900	6300.0	27	9182	No
259	GOM_NL__2PRFIN20031202_134639_000000262022_00110_09182_9466.N1	02-DEC-2003 13:46:39	Bright	26.000	60	7Bet UMi	2.0810	3950.0	52	9182	No
260	GOM_NL__2PRFIN20031202_134832_000000452022_00110_09182_9467.N1	02-DEC-2003 13:48:32	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	9182	No
261	GOM_NL__2PRFIN20031202_135008_000000352022_00110_09182_9468.N1	02-DEC-2003 13:50:08	Dark	35.000	82	48Bet UMa	2.3650	10600.	70	9182	Yes
262	GOM_NL__2PRFIN20031202_135149_000000402022_00110_09182_9469.N1	02-DEC-2003 13:51:49	Bright	39.500	32	77Eps UMa	1.7630	11000.	79	9182	No
263	GOM_NL__2PRFIN20031202_135355_000000172022_00110_09182_9470.N1	02-DEC-2003 13:53:55	Tw_i_and_stray	17.000	39	85Eta UMa	1.8540	24000.	34	9182	No
264	GOM_NL__2PRFIN20031202_135652_000000142022_00110_09182_9471.N1	02-DEC-2003 13:56:52	Tw_i_and_stray	13.500	180	27Gam Boo	3.0400	8000.0	27	9182	No
265	GOM_NL__2PRFIN20031202_135953_000000262022_00110_09182_9472.N1	02-DEC-2003 13:59:53	Bright	25.500	83		2.3780	11000.	51	9182	No
266	GOM_NL__2PRFIN20031202_142053_000000232022_00110_09182_9473.N1	02-DEC-2003 14:20:53	Dark	22.500	95	Zet Cen	2.5450	26000.	45	9182	No
267	GOM_NL__2PRFIN20031202_142244_000000122022_00110_09182_9474.N1	02-DEC-2003 14:22:44	Dark	11.500	77	Eps Cen	2.3030	28000.	23	9182	No
268	GOM_NL__2PRFIN20031202_142420_000000442022_00110_09182_9475.N1	02-DEC-2003 14:24:20	Dark	44.000	10	Bet Cen	0.61000	28000.	88	9182	No
269	GOM_NL__2PRFIN20031202_142620_000000172022_00111_09183_9326.N1	02-DEC-2003 14:26:20	Dark	17.000	12	Alp1Cru	0.77500	30000.	34	9183	No
270	GOM_NL__2PRFIN20031202_142731_000000062022_00111_09183_9327.N1	02-DEC-2003 14:27:31	Dark	6.0000	112	Alp Mus	2.6880	26000.	12	9183	No
271	GOM_NL__2PRFIN20031202_142905_000000222022_00111_09183_9328.N1	02-DEC-2003 14:29:05	Dark	22.000	124	The Car	2.7640	30000.	44	9183	No
272	GOM_NL__2PRFIN20031202_143551_000000492022_00111_09183_9329.N1	02-DEC-2003 14:35:51	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	9183	Yes
273	GOM_NL__2PRFIN20031202_143907_000000072022_00111_09183_9330.N1	02-DEC-2003 14:39:07	Dark	6.5000	2	Alp Car	-0.73600	7000.0	13	9183	No
274	GOM_NL__2PRFIN20031202_144105_000000362022_00111_09183_9331.N1	02-DEC-2003 14:41:05	Dark	36.000	117	Pi Pup	2.7060	3800.0	72	9183	Yes
275	GOM_NL__2PRFIN20031202_144450_000000422022_00111_09183_9332.N1	02-DEC-2003 14:44:50	Dark	41.500	23	21Eps CMa	1.5020	26000.	83	9183	Yes
276	GOM_NL__2PRFIN20031202_144658_000000592022_00111_09183_9333.N1	02-DEC-2003 14:46:58	Straylight	59.000	179	24Omi2CMa	3.0320	24000.	118	9183	No
277	GOM_NL__2PRFIN20031202_145105_000000962022_00111_09183_9334.N1	02-DEC-2003 14:51:05	Straylight	95.500	1	9Alp CMa	-1.4400	11000.	191	9183	No
278	GOM_NL__2PRFIN20031202_145444_000000572022_00111_09183_9335.N1	02-DEC-2003 14:54:44	Straylight	56.500	7	19Bet Ori	0.10000	14000.	113	9183	No

279	GOM_NL__2PRFIN20031202_145740_000000612022_00111_09183_9336.N1	02-DEC-2003 14:57:40	Twilight	60.500	30	46Eps Ori	1.6940	30000.	121	9183	No
280	GOM_NL__2PRFIN20031202_150021_000000592022_00111_09183_9337.N1	02-DEC-2003 15:00:21	Twilight	58.500	27	24Gam Ori	1.6360	26000.	117	9183	No
281	GOM_NL__2PRFIN20031202_150239_000000552022_00111_09183_9338.N1	02-DEC-2003 15:02:39	Bright	54.500	13	87Alp Tau	0.86700	3800.0	109	9183	No
282	GOM_NL__2PRFIN20031202_150639_000000392022_00111_09183_9339.N1	02-DEC-2003 15:06:39	Bright	39.000	150	44Zet Per	2.8900	28000.	78	9183	No
283	GOM_NL__2PRFIN20031202_150855_000000392022_00111_09183_9340.N1	02-DEC-2003 15:08:55	Bright	38.500	79	26Bet Per	2.3100	13100.	77	9183	No
284	GOM_NL__2PRFIN20031202_151105_000000392022_00111_09183_9341.N1	02-DEC-2003 15:11:05	Bright	38.500	175	39Del Per	3.0100	19400.	77	9183	No
285	GOM_NL__2PRFIN20031202_151227_000000392022_00111_09183_9342.N1	02-DEC-2003 15:12:27	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9183	No
286	GOM_NL__2PRFIN20031202_151453_000000372022_00111_09183_9343.N1	02-DEC-2003 15:14:53	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	9183	No
287	GOM_NL__2PRFIN20031202_152231_000000382022_00111_09183_9344.N1	02-DEC-2003 15:22:31	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9183	No
288	GOM_NL__2PRFIN20031202_152713_000000392022_00111_09183_9345.N1	02-DEC-2003 15:27:13	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	9183	No
289	GOM_NL__2PRFIN20031202_152907_000000452022_00111_09183_9346.N1	02-DEC-2003 15:29:07	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	9183	No
290	GOM_NL__2PRFIN20031202_153043_000000482022_00111_09183_9347.N1	02-DEC-2003 15:30:43	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	9183	No
291	GOM_NL__2PRFIN20031202_153224_000000422022_00111_09183_9348.N1	02-DEC-2003 15:32:24	Bright	42.000	32	77Eps UMa	1.7630	11000.	84	9183	No
292	GOM_NL__2PRFIN20031202_153431_000000542022_00111_09183_9349.N1	02-DEC-2003 15:34:31	Bright	54.000	39	85Eta UMa	1.8540	24000.	108	9183	No
293	GOM_NL__2PRFIN20031202_153727_000000362022_00111_09183_9350.N1	02-DEC-2003 15:37:27	Bright	35.500	180	27Gam Boo	3.0400	8000.0	71	9183	No
294	GOM_NL__2PRFIN20031202_154028_000000362022_00111_09183_9351.N1	02-DEC-2003 15:40:28	Bright	36.000	83		2.3780	11000.	72	9183	No
295	GOM_NL__2PRFIN20031202_154300_000000362022_00111_09183_9352.N1	02-DEC-2003 15:43:00	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	9183	No
296	GOM_NL__2PRFIN20031202_154648_000000782022_00111_09183_9353.N1	02-DEC-2003 15:46:48	Bright	78.000	96	68Del Leo	2.5600	9300.0	156	9183	No
297	GOM_NL__2PRFIN20031202_155101_000000552022_00111_09183_9354.N1	02-DEC-2003 15:51:01	Bright	55.000	121	29Gam Vir	2.7400	7200.0	110	9183	No
298	GOM_NL__2PRFIN20031202_155547_000000502022_00111_09183_9355.N1	02-DEC-2003 15:55:47	Twilight	49.500	163	7Del Crv	2.9450	11000.	99	9183	No
299	GOM_NL__2PRFIN20031202_155724_000000492022_00111_09183_9356.N1	02-DEC-2003 15:57:24	Twilight	49.000	106	9Bet Crv	2.6480	5600.0	98	9183	No
300	GOM_NL__2PRFIN20031202_155917_000000432022_00111_09183_9357.N1	02-DEC-2003 15:59:17	Dark	42.500	123	1ot Cen	2.7500	10200.	85	9183	No
301	GOM_NL__2PRFIN20031202_160125_000000422022_00111_09183_9358.N1	02-DEC-2003 16:01:25	Dark	41.500	95	Zet Cen	2.5450	26000.	83	9183	No
302	GOM_NL__2PRFIN20031202_160316_000000432022_00111_09183_9359.N1	02-DEC-2003 16:03:16	Dark	43.000	77	Eps Cen	2.3030	28000.	86	9183	No
303	GOM_NL__2PRFIN20031202_160455_000000422022_00111_09183_9360.N1	02-DEC-2003 16:04:55	Dark	41.500	10	Bet Cen	0.61000	28000.	83	9183	No
304	GOM_NL__2PRFIN20031202_160654_000000502022_00112_09184_9326.N1	02-DEC-2003 16:06:54	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	9184	No
305	GOM_NL__2PRFIN20031202_160805_000000392022_00112_09184_9327.N1	02-DEC-2003 16:08:05	Dark	38.500	112	Alp Mus	2.6880	26000.	77	9184	No
306	GOM_NL__2PRFIN20031202_160939_000000412022_00112_09184_9328.N1	02-DEC-2003 16:09:39	Dark	41.000	124	The Car	2.7640	30000.	82	9184	No
307	GOM_NL__2PRFIN20031202_161422_000000482022_00112_09184_9329.N1	02-DEC-2003 16:14:22	Dark	48.000	41	Eps Car	1.8600	4100.0	96	9184	No
308	GOM_NL__2PRFIN20031202_161627_000000492022_00112_09184_9330.N1	02-DEC-2003 16:16:27	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	9184	No
309	GOM_NL__2PRFIN20031202_161942_000000562022_00112_09184_9331.N1	02-DEC-2003 16:19:42	Dark	55.500	2	Alp Car	-0.73600	7000.0	111	9184	No
310	GOM_NL__2PRFIN20031202_162139_000000762022_00112_09184_9332.N1	02-DEC-2003 16:21:39	Dark	76.000	117	Pi Pup	2.7060	3800.0	152	9184	No
311	GOM_NL__2PRFIN20031202_162526_000000722022_00112_09184_9333.N1	02-DEC-2003 16:25:26	Dark	71.500	23	21Eps CMa	1.5020	26000.	143	9184	No
312	GOM_NL__2PRFIN20031202_162733_000000742022_00112_09184_9334.N1	02-DEC-2003 16:27:33	Straylight	74.000	179	24Omi2CMa	3.0320	24000.	148	9184	No
313	GOM_NL__2PRFIN20031202_163140_000000892022_00112_09184_9335.N1	02-DEC-2003 16:31:40	Straylight	89.000	1	9Alp CMa	-1.4400	11000.	178	9184	No
314	GOM_NL__2PRFIN20031202_163517_000000642022_00112_09184_9336.N1	02-DEC-2003 16:35:17	Straylight	64.000	7	19Bet Ori	0.10000	14000.	128	9184	No
315	GOM_NL__2PRFIN20031202_163814_000000632022_00112_09184_9337.N1	02-DEC-2003 16:38:14	Twilight	63.000	30	46Eps Ori	1.6940	30000.	126	9184	No
316	GOM_NL__2PRFIN20031202_164055_000000622022_00112_09184_9338.N1	02-DEC-2003 16:40:55	Twilight	62.000	27	24Gam Ori	1.6360	26000.	124	9184	No
317	GOM_NL__2PRFIN20031202_164314_000000562022_00112_09184_9339.N1	02-DEC-2003 16:43:14	Bright	55.500	13	87Alp Tau	0.86700	3800.0	111	9184	No
318	GOM_NL__2PRFIN20031202_164452_000000412022_00112_09184_9340.N1	02-DEC-2003 16:44:52	Bright	40.500	146	25Eta Tau	2.8730	15200.	81	9184	No
319	GOM_NL__2PRFIN20031202_164713_000000422022_00112_09184_9341.N1	02-DEC-2003 16:47:13	Bright	41.500	150	44Zet Per	2.8900	28000.	83	9184	No
320	GOM_NL__2PRFIN20031202_164931_000000382022_00112_09184_9342.N1	02-DEC-2003 16:49:31	Bright	37.500	79	26Bet Per	2.3100	13100.	75	9184	No
321	GOM_NL__2PRFIN20031202_165142_000000382022_00112_09184_9343.N1	02-DEC-2003 16:51:42	Bright	37.500	175	39Del Per	3.0100	19400.	75	9184	No
322	GOM_NL__2PRFIN20031202_165303_000000382022_00112_09184_9344.N1	02-DEC-2003 16:53:03	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9184	No
323	GOM_NL__2PRFIN20031202_165528_000000382022_00112_09184_9345.N1	02-DEC-2003 16:55:28	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	9184	No
324	GOM_NL__2PRFIN20031202_170308_000000382022_00112_09184_9346.N1	02-DEC-2003 17:03:08	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9184	No
325	GOM_NL__2PRFIN20031202_170750_000000392022_00112_09184_9347.N1	02-DEC-2003 17:07:50	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	9184	No
326	GOM_NL__2PRFIN20031202_170942_000000472022_00112_09184_9348.N1	02-DEC-2003 17:09:42	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	9184	No
327	GOM_NL__2PRFIN20031202_171118_000000462022_00112_09184_9349.N1	02-DEC-2003 17:11:18	Bright	46.000	82	48Bet UMa	2.3650	10600.	92	9184	No
328	GOM_NL__2PRFIN20031202_171300_000000382022_00112_09184_9350.N1	02-DEC-2003 17:13:00	Bright	38.000	32	77Eps UMa	1.7630	11000.	76	9184	No
329	GOM_NL__2PRFIN20031202_171506_000000362022_00112_09184_9351.N1	02-DEC-2003 17:15:06	Bright	36.000	39	85Eta UMa	1.8540	24000.	72	9184	No
330	GOM_NL__2PRFIN20031202_171802_000000362022_00112_09184_9352.N1	02-DEC-2003 17:18:02	Bright	36.000	180	27Gam Boo	3.0400	8000.0	72	9184	No
331	GOM_NL__2PRFIN20031202_172104_000000372022_00112_09184_9353.N1	02-DEC-2003 17:21:04	Bright	37.000	83		2.3780	11000.	74	9184	No
332	GOM_NL__2PRFIN20031202_172336_000000362022_00112_09184_9354.N1	02-DEC-2003 17:23:36	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9184	No
333	GOM_NL__2PRFIN20031202_172725_000000782022_00112_09184_9355.N1	02-DEC-2003 17:27:25	Bright	78.000	96	68Del Leo	2.5600	9300.0	156	9184	No
334	GOM_NL__2PRFIN20031202_173138_000000472022_00112_09184_9356.N1	02-DEC-2003 17:31:38	Bright	46.500	121	29Gam Vir	2.7400	7200.0	93	9184	No
335	GOM_NL__2PRFIN20031202_173622_000000512022_00112_09184_9357.N1	02-DEC-2003 17:36:22	Twilight	50.500	163	7Del Crv	2.9450	11000.	101	9184	No
336	GOM_NL__2PRFIN20031202_173800_000000492022_00112_09184_9358.N1	02-DEC-2003 17:38:00	Twilight	49.000	106	9Bet Crv	2.6480	5600.0	98	9184	No
337	GOM_NL__2PRFIN20031202_173955_000000422022_00112_09184_9359.N1	02-DEC-2003 17:39:55	Dark	41.500	123	1ot Cen	2.7500	10200.	83	9184	No

338	GOM_NL__2PRFIN20031202_174203_000000422022_00112_09184_9360.N1	02-DEC-2003 17:42:03	Dark	42.000	95	Zet Cen	2.5450	26000.	84	9184	No
339	GOM_NL__2PRFIN20031202_174354_000000422022_00112_09184_9361.N1	02-DEC-2003 17:43:54	Dark	41.500	77	Eps Cen	2.3030	28000.	83	9184	No
340	GOM_NL__2PRFIN20031202_174531_000000392022_00112_09184_9362.N1	02-DEC-2003 17:45:31	Dark	39.000	10	Bet Cen	0.61000	28000.	78	9184	No
341	GOM_NL__2PRFIN20031202_174731_000000402022_00113_09185_9327.N1	02-DEC-2003 17:47:31	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	9185	No
342	GOM_NL__2PRFIN20031202_175016_000000402022_00113_09185_9328.N1	02-DEC-2003 17:50:16	Dark	39.500	124	The Car	2.7640	30000.	79	9185	No
343	GOM_NL__2PRFIN20031202_175704_000000502022_00113_09185_9329.N1	02-DEC-2003 17:57:04	Dark	50.000	34	Gam2Vel	1.7930	23000.	100	9185	No
344	GOM_NL__2PRFIN20031202_180018_000000522022_00113_09185_9330.N1	02-DEC-2003 18:00:18	Dark	51.500	2	Alp Car	-0.73600	7000.0	103	9185	No
345	GOM_NL__2PRFIN20031202_180217_000000672022_00113_09185_9331.N1	02-DEC-2003 18:02:17	Dark	67.000	117	Pi Pup	2.7060	3800.0	134	9185	No
346	GOM_NL__2PRFIN20031202_180445_000000752022_00113_09185_9332.N1	02-DEC-2003 18:04:45	Dark	75.000	88	31Eta CMa	2.4480	20000.	150	9185	No
347	GOM_NL__2PRFIN20031202_180645_000000802022_00113_09185_9333.N1	02-DEC-2003 18:06:45	Straylight	80.000	37	25Del CMa	1.8300	5900.0	160	9185	No
348	GOM_NL__2PRFIN20031202_181216_000000902022_00113_09185_9334.N1	02-DEC-2003 18:12:16	Straylight	90.000	1	9Alp CMa	-1.4400	11000.	180	9185	No
349	GOM_NL__2PRFIN20031202_181554_000000672022_00113_09185_9335.N1	02-DEC-2003 18:15:54	Straylight	66.500	7	19Bet Ori	0.10000	14000.	133	9185	No
350	GOM_NL__2PRFIN20031202_181850_000000652022_00113_09185_9336.N1	02-DEC-2003 18:18:50	Twi_and_stray	64.500	30	46Eps Ori	1.6940	30000.	129	9185	No
351	GOM_NL__2PRFIN20031202_182131_000000632022_00113_09185_9337.N1	02-DEC-2003 18:21:31	Twi_and_stray	63.000	27	24Gam Ori	1.6360	26000.	126	9185	No
352	GOM_NL__2PRFIN20031202_182350_000000542022_00113_09185_9338.N1	02-DEC-2003 18:23:50	Bright	54.000	13	87Alp Tau	0.86700	3800.0	108	9185	No
353	GOM_NL__2PRFIN20031202_182528_000000412022_00113_09185_9339.N1	02-DEC-2003 18:25:28	Bright	40.500	146	25Eta Tau	2.8730	15200.	81	9185	No
354	GOM_NL__2PRFIN20031202_182749_000000392022_00113_09185_9340.N1	02-DEC-2003 18:27:49	Bright	38.500	150	44Zet Per	2.8900	28000.	77	9185	No
355	GOM_NL__2PRFIN20031202_183007_000000382022_00113_09185_9341.N1	02-DEC-2003 18:30:07	Bright	37.500	79	26Bet Per	2.3100	13100.	75	9185	No
356	GOM_NL__2PRFIN20031202_183216_000000382022_00113_09185_9342.N1	02-DEC-2003 18:32:16	Bright	38.000	175	39Del Per	3.0100	19400.	76	9185	No
357	GOM_NL__2PRFIN20031202_183339_000000392022_00113_09185_9343.N1	02-DEC-2003 18:33:39	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9185	No
358	GOM_NL__2PRFIN20031202_183605_000000392022_00113_09185_9344.N1	02-DEC-2003 18:36:05	Bright	38.500	110	37Del Cas	2.6780	8900.0	77	9185	No
359	GOM_NL__2PRFIN20031202_184344_000000392022_00113_09185_9345.N1	02-DEC-2003 18:43:44	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9185	No
360	GOM_NL__2PRFIN20031202_184826_000000402022_00113_09185_9346.N1	02-DEC-2003 18:48:26	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9185	No
361	GOM_NL__2PRFIN20031202_185018_000000462022_00113_09185_9347.N1	02-DEC-2003 18:50:18	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	9185	No
362	GOM_NL__2PRFIN20031202_185153_000000482022_00113_09185_9348.N1	02-DEC-2003 18:51:53	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	9185	No
363	GOM_NL__2PRFIN20031202_185336_000000422022_00113_09185_9349.N1	02-DEC-2003 18:53:36	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	9185	No
364	GOM_NL__2PRFIN20031202_185542_000000392022_00113_09185_9350.N1	02-DEC-2003 18:55:42	Bright	39.000	39	85Eta UMa	1.8540	24000.	78	9185	No
365	GOM_NL__2PRFIN20031202_185839_000000522022_00113_09185_9351.N1	02-DEC-2003 18:58:39	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	9185	No
366	GOM_NL__2PRFIN20031202_190140_000000362022_00113_09185_9352.N1	02-DEC-2003 19:01:40	Bright	35.500	83		2.3780	11000.	71	9185	No
367	GOM_NL__2PRFIN20031202_190412_000000362022_00113_09185_9353.N1	02-DEC-2003 19:04:12	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9185	No
368	GOM_NL__2PRFIN20031202_190802_000000752022_00113_09185_9354.N1	02-DEC-2003 19:08:02	Bright	75.000	96	68Del Leo	2.5600	9300.0	150	9185	No
369	GOM_NL__2PRFIN20031202_191214_000000462022_00113_09185_9355.N1	02-DEC-2003 19:12:14	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	9185	No
370	GOM_NL__2PRFIN20031202_191701_000000492022_00113_09185_9356.N1	02-DEC-2003 19:17:01	Twi_and_stray	48.500	163	7Del Crv	2.9450	11000.	97	9185	No
371	GOM_NL__2PRFIN20031202_191838_000000502022_00113_09185_9357.N1	02-DEC-2003 19:18:38	Dark	49.500	106	9Bet Crv	2.6480	5600.0	99	9185	No
372	GOM_NL__2PRFIN20031202_192031_000000422022_00113_09185_9358.N1	02-DEC-2003 19:20:31	Dark	42.000	123	lot Cen	2.7500	10200.	84	9185	No
373	GOM_NL__2PRFIN20031202_192238_000000412022_00113_09185_9359.N1	02-DEC-2003 19:22:38	Dark	41.000	95	Zet Cen	2.5450	26000.	82	9185	No
374	GOM_NL__2PRFIN20031202_192430_000000402022_00113_09185_9360.N1	02-DEC-2003 19:24:30	Dark	40.000	77	Eps Cen	2.3030	28000.	80	9185	No
375	GOM_NL__2PRFIN20031202_192606_000000402022_00113_09185_9361.N1	02-DEC-2003 19:26:06	Dark	39.500	10	Bet Cen	0.61000	28000.	79	9185	No
376	GOM_NL__2PRFIN20031202_192806_000000412022_00114_09186_9348.N1	02-DEC-2003 19:28:06	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	9186	No
377	GOM_NL__2PRFIN20031202_193052_000000402022_00114_09186_9349.N1	02-DEC-2003 19:30:52	Dark	39.500	124	The Car	2.7640	30000.	79	9186	No
378	GOM_NL__2PRFIN20031202_193741_000000512022_00114_09186_9350.N1	02-DEC-2003 19:37:41	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	9186	No
379	GOM_NL__2PRFIN20031202_194055_000000582022_00114_09186_9351.N1	02-DEC-2003 19:40:55	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	9186	No
380	GOM_NL__2PRFIN20031202_194253_000000642022_00114_09186_9352.N1	02-DEC-2003 19:42:53	Dark	64.000	117	Pi Pup	2.7060	3800.0	128	9186	No
381	GOM_NL__2PRFIN20031202_194522_000000702022_00114_09186_9353.N1	02-DEC-2003 19:45:22	Dark	70.000	88	31Eta CMa	2.4480	20000.	140	9186	No
382	GOM_NL__2PRFIN20031202_194722_000000772022_00114_09186_9354.N1	02-DEC-2003 19:47:22	Straylight	76.500	37	25Del CMa	1.8300	5900.0	153	9186	No
383	GOM_NL__2PRFIN20031202_195252_000000912022_00114_09186_9355.N1	02-DEC-2003 19:52:52	Straylight	91.000	1	9Alp CMa	-1.4400	11000.	182	9186	No
384	GOM_NL__2PRFIN20031202_195627_000000632022_00114_09186_9356.N1	02-DEC-2003 19:56:27	Straylight	63.000	7	19Bet Ori	0.10000	14000.	126	9186	No
385	GOM_NL__2PRFIN20031202_195926_000000652022_00114_09186_9357.N1	02-DEC-2003 19:59:26	Twi_and_stray	65.000	30	46Eps Ori	1.6940	30000.	130	9186	No
386	GOM_NL__2PRFIN20031202_200206_000000602022_00114_09186_9358.N1	02-DEC-2003 20:02:06	Twi_and_stray	60.000	27	24Gam Ori	1.6360	26000.	120	9186	No
387	GOM_NL__2PRFIN20031202_200425_000000612022_00114_09186_9359.N1	02-DEC-2003 20:04:25	Bright	61.000	13	87Alp Tau	0.86700	3800.0	122	9186	No
388	GOM_NL__2PRFIN20031202_200602_000000442022_00114_09186_9360.N1	02-DEC-2003 20:06:02	Bright	43.500	146	25Eta Tau	2.8730	15200.	87	9186	No
389	GOM_NL__2PRFIN20031202_200823_000000422022_00114_09186_9361.N1	02-DEC-2003 20:08:23	Bright	42.000	150	44Zet Per	2.8900	28000.	84	9186	No
390	GOM_NL__2PRFIN20031202_201040_000000422022_00114_09186_9362.N1	02-DEC-2003 20:10:40	Bright	41.500	79	26Bet Per	2.3100	13100.	83	9186	No
391	GOM_NL__2PRFIN20031202_201250_000000402022_00114_09186_9363.N1	02-DEC-2003 20:12:50	Bright	39.500	175	39Del Per	3.0100	19400.	79	9186	No
392	GOM_NL__2PRFIN20031202_201413_000000412022_00114_09186_9364.N1	02-DEC-2003 20:14:13	Bright	40.500	160	23Gam Per	2.9300	4700.0	81	9186	No
393	GOM_NL__2PRFIN20031202_201641_000000362022_00114_09186_9365.N1	02-DEC-2003 20:16:41	Bright	36.000	110	37Del Cas	2.6780	8900.0	72	9186	No
394	GOM_NL__2PRFIN20031202_202419_000000402022_00114_09186_9366.N1	02-DEC-2003 20:24:19	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	9186	No
395	GOM_NL__2PRFIN20031202_202900_000000402022_00114_09186_9367.N1	02-DEC-2003 20:29:00	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9186	No
396	GOM_NL__2PRFIN20031202_203054_000000472022_00114_09186_9368.N1	02-DEC-2003 20:30:54	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	9186	No

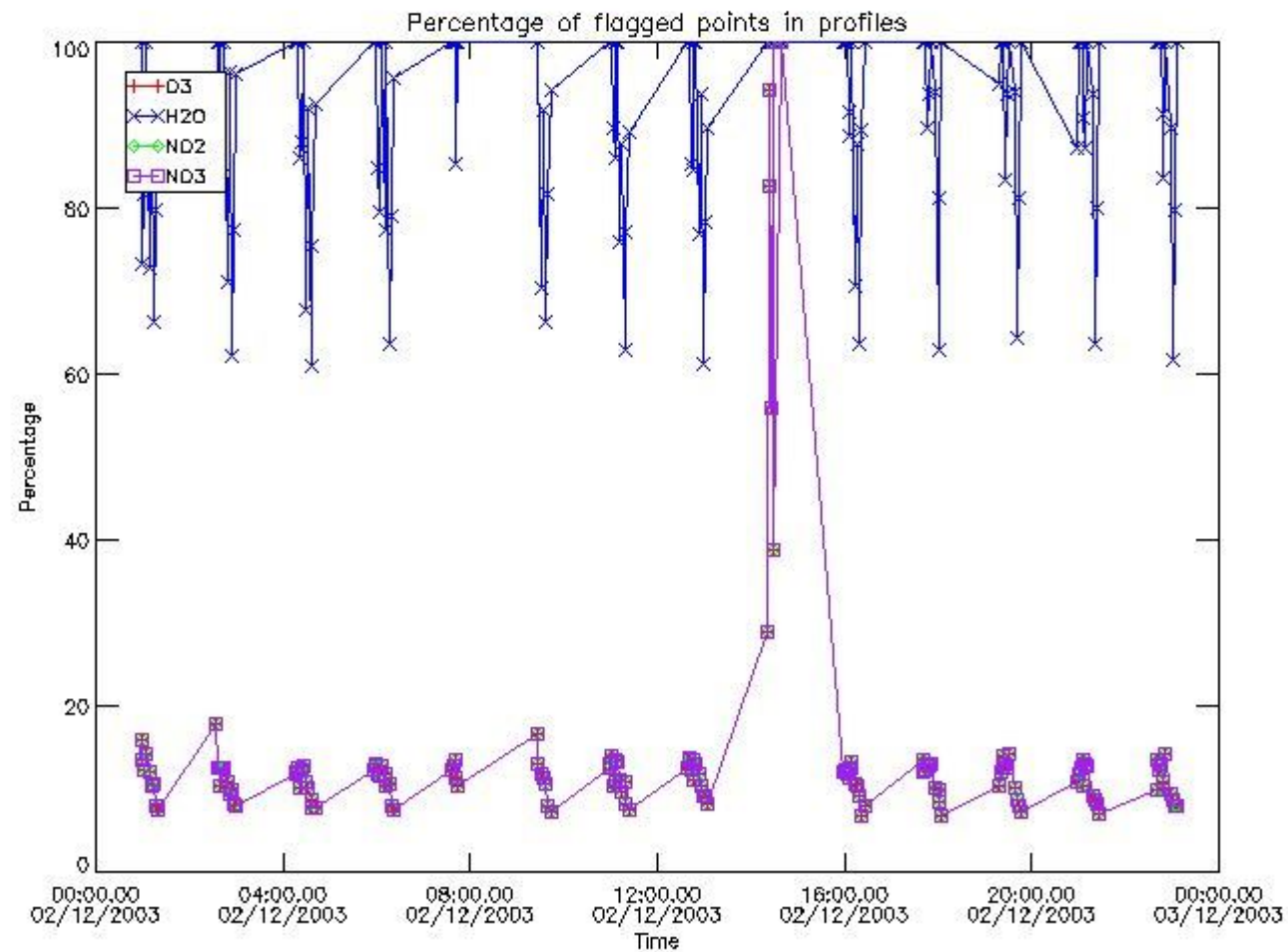
397	GOM_NL__2PRFIN20031202_203229_000000482022_00114_09186_9369.N1	02-DEC-2003 20:32:29	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	9186	No
398	GOM_NL__2PRFIN20031202_203412_000000432022_00114_09186_9370.N1	02-DEC-2003 20:34:12	Bright	43.000	32	77Eps UMa	1.7630	11000.	86	9186	No
399	GOM_NL__2PRFIN20031202_203618_000000382022_00114_09186_9371.N1	02-DEC-2003 20:36:18	Bright	38.000	39	85Eta UMa	1.8540	24000.	76	9186	No
400	GOM_NL__2PRFIN20031202_203914_000000522022_00114_09186_9372.N1	02-DEC-2003 20:39:14	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	9186	No
401	GOM_NL__2PRFIN20031202_204216_000000372022_00114_09186_9373.N1	02-DEC-2003 20:42:16	Bright	36.500	83		2.3780	11000.	73	9186	No
402	GOM_NL__2PRFIN20031202_204448_000000372022_00114_09186_9374.N1	02-DEC-2003 20:44:48	Bright	36.500	3	16Alp Boo	-0.050000	4250.0	73	9186	No
403	GOM_NL__2PRFIN20031202_204838_000000782022_00114_09186_9375.N1	02-DEC-2003 20:48:38	Bright	77.500	96	68Del Leo	2.5600	9300.0	155	9186	No
404	GOM_NL__2PRFIN20031202_205251_000000462022_00114_09186_9376.N1	02-DEC-2003 20:52:51	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	9186	No
405	GOM_NL__2PRFIN20031202_205735_000000502022_00114_09186_9377.N1	02-DEC-2003 20:57:35	Twi_and_stray	49.500	163	7Del Crv	2.9450	11000.	99	9186	No
406	GOM_NL__2PRFIN20031202_205914_000000472022_00114_09186_9378.N1	02-DEC-2003 20:59:14	Dark	47.000	106	9Bet Crv	2.6480	5600.0	94	9186	No
407	GOM_NL__2PRFIN20031202_210107_000000432022_00114_09186_9379.N1	02-DEC-2003 21:01:07	Dark	43.000	123	1ot Cen	2.7500	10200.	86	9186	No
408	GOM_NL__2PRFIN20031202_210314_000000412022_00114_09186_9380.N1	02-DEC-2003 21:03:14	Dark	40.500	95	Zet Cen	2.5450	26000.	81	9186	No
409	GOM_NL__2PRFIN20031202_210506_000000382022_00114_09186_9381.N1	02-DEC-2003 21:05:06	Dark	37.500	77	Eps Cen	2.3030	28000.	75	9186	No
410	GOM_NL__2PRFIN20031202_210643_000000492022_00114_09186_9382.N1	02-DEC-2003 21:06:43	Dark	49.000	10	Bet Cen	0.61000	28000.	98	9186	No
411	GOM_NL__2PRFIN20031202_210843_000000402022_00115_09187_9468.N1	02-DEC-2003 21:08:43	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	9187	No
412	GOM_NL__2PRFIN20031202_211129_000000402022_00115_09187_9469.N1	02-DEC-2003 21:11:29	Dark	40.000	124	The Car	2.7640	30000.	80	9187	No
413	GOM_NL__2PRFIN20031202_211817_000000562022_00115_09187_9470.N1	02-DEC-2003 21:18:17	Dark	55.500	34	Gam2Vel	1.7930	23000.	111	9187	No
414	GOM_NL__2PRFIN20031202_212131_000000582022_00115_09187_9471.N1	02-DEC-2003 21:21:31	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	9187	No
415	GOM_NL__2PRFIN20031202_212330_000000632022_00115_09187_9472.N1	02-DEC-2003 21:23:30	Dark	63.000	117	Pi Pup	2.7060	3800.0	126	9187	No
416	GOM_NL__2PRFIN20031202_212558_000000732022_00115_09187_9473.N1	02-DEC-2003 21:25:58	Dark	72.500	88	31Eta CMa	2.4480	20000.	145	9187	No
417	GOM_NL__2PRFIN20031202_212758_000000802022_00115_09187_9474.N1	02-DEC-2003 21:27:58	Straylight	79.500	37	25Del CMa	1.8300	5900.0	159	9187	No
418	GOM_NL__2PRFIN20031202_213328_000000932022_00115_09187_9475.N1	02-DEC-2003 21:33:28	Straylight	93.000	1	9Alp CMa	-1.4400	11000.	186	9187	No
419	GOM_NL__2PRFIN20031202_213703_000000632022_00115_09187_9476.N1	02-DEC-2003 21:37:03	Straylight	63.000	7	19Bet Ori	0.10000	14000.	126	9187	No
420	GOM_NL__2PRFIN20031202_214001_000000642022_00115_09187_9477.N1	02-DEC-2003 21:40:01	Twi_and_stray	63.500	30	46Eps Ori	1.6940	30000.	127	9187	No
421	GOM_NL__2PRFIN20031202_214241_000000612022_00115_09187_9478.N1	02-DEC-2003 21:42:41	Twi_and_stray	60.500	27	24Gam Ori	1.6360	26000.	121	9187	No
422	GOM_NL__2PRFIN20031202_214500_000000582022_00115_09187_9479.N1	02-DEC-2003 21:45:00	Bright	58.000	13	87Alp Tau	0.86700	3800.0	116	9187	No
423	GOM_NL__2PRFIN20031202_214640_000000402022_00115_09187_9480.N1	02-DEC-2003 21:46:40	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	9187	No
424	GOM_NL__2PRFIN20031202_214858_000000422022_00115_09187_9481.N1	02-DEC-2003 21:48:58	Bright	41.500	150	44Zet Per	2.8900	28000.	83	9187	No
425	GOM_NL__2PRFIN20031202_215118_000000392022_00115_09187_9482.N1	02-DEC-2003 21:51:18	Bright	38.500	79	26Bet Per	2.3100	13100.	77	9187	No
426	GOM_NL__2PRFIN20031202_215328_000000392022_00115_09187_9483.N1	02-DEC-2003 21:53:28	Bright	38.500	175	39Del Per	3.0100	19400.	77	9187	No
427	GOM_NL__2PRFIN20031202_215451_000000382022_00115_09187_9484.N1	02-DEC-2003 21:54:51	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9187	No
428	GOM_NL__2PRFIN20031202_215714_000000392022_00115_09187_9485.N1	02-DEC-2003 21:57:14	Bright	38.500	110	37Del Cas	2.6780	8900.0	77	9187	No
429	GOM_NL__2PRFIN20031202_220455_000000402022_00115_09187_9486.N1	02-DEC-2003 22:04:55	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	9187	No
430	GOM_NL__2PRFIN20031202_220934_000000422022_00115_09187_9487.N1	02-DEC-2003 22:09:34	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9187	No
431	GOM_NL__2PRFIN20031202_221129_000000452022_00115_09187_9488.N1	02-DEC-2003 22:11:29	Bright	44.500	36	50Alp UMa	1.8000	6300.0	89	9187	No
432	GOM_NL__2PRFIN20031202_221304_000000472022_00115_09187_9489.N1	02-DEC-2003 22:13:04	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	9187	No
433	GOM_NL__2PRFIN20031202_221447_000000432022_00115_09187_9490.N1	02-DEC-2003 22:14:47	Bright	42.500	32	77Eps UMa	1.7630	11000.	85	9187	No
434	GOM_NL__2PRFIN20031202_221654_000000362022_00115_09187_9491.N1	02-DEC-2003 22:16:54	Bright	36.000	39	85Eta UMa	1.8540	24000.	72	9187	No
435	GOM_NL__2PRFIN20031202_221950_000000362022_00115_09187_9492.N1	02-DEC-2003 22:19:50	Bright	35.500	180	27Gam Boo	3.0400	8000.0	71	9187	No
436	GOM_NL__2PRFIN20031202_222251_000000382022_00115_09187_9493.N1	02-DEC-2003 22:22:51	Bright	37.500	83		2.3780	11000.	75	9187	No
437	GOM_NL__2PRFIN20031202_222524_000000362022_00115_09187_9494.N1	02-DEC-2003 22:25:24	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	9187	No
438	GOM_NL__2PRFIN20031202_222915_000000812022_00115_09187_9495.N1	02-DEC-2003 22:29:15	Bright	80.500	96	68Del Leo	2.5600	9300.0	161	9187	No
439	GOM_NL__2PRFIN20031202_223327_000000472022_00115_09187_9496.N1	02-DEC-2003 22:33:27	Bright	47.000	121	29Gam Vir	2.7400	7200.0	94	9187	No
440	GOM_NL__2PRFIN20031202_223812_000000492022_00115_09187_9497.N1	02-DEC-2003 22:38:12	Twi_and_stray	49.000	163	7Del Crv	2.9450	11000.	98	9187	No
441	GOM_NL__2PRFIN20031202_223948_000000522022_00115_09187_9498.N1	02-DEC-2003 22:39:48	Dark	52.000	106	9Bet Crv	2.6480	5600.0	104	9187	No
442	GOM_NL__2PRFIN20031202_224144_000000422022_00115_09187_9499.N1	02-DEC-2003 22:41:44	Dark	41.500	123	1ot Cen	2.7500	10200.	83	9187	No
443	GOM_NL__2PRFIN20031202_224350_000000422022_00115_09187_9500.N1	02-DEC-2003 22:43:50	Dark	41.500	95	Zet Cen	2.5450	26000.	83	9187	No
444	GOM_NL__2PRFIN20031202_224542_000000402022_00115_09187_9501.N1	02-DEC-2003 22:45:42	Dark	39.500	77	Eps Cen	2.3030	28000.	79	9187	No
445	GOM_NL__2PRFIN20031202_224719_000000472022_00115_09187_9502.N1	02-DEC-2003 22:47:19	Dark	46.500	10	Bet Cen	0.61000	28000.	93	9187	No
446	GOM_NL__2PRFIN20031202_224919_000000522022_00116_09188_9348.N1	02-DEC-2003 22:49:19	Dark	52.000	12	Alp1Cru	0.77500	30000.	104	9188	No
447	GOM_NL__2PRFIN20031202_225205_000000402022_00116_09188_9349.N1	02-DEC-2003 22:52:05	Dark	39.500	124	The Car	2.7640	30000.	79	9188	No
448	GOM_NL__2PRFIN20031202_225854_000000542022_00116_09188_9350.N1	02-DEC-2003 22:58:54	Dark	54.000	34	Gam2Vel	1.7930	23000.	108	9188	No
449	GOM_NL__2PRFIN20031202_230207_000000582022_00116_09188_9351.N1	02-DEC-2003 23:02:07	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	9188	No
450	GOM_NL__2PRFIN20031202_230406_000000652022_00116_09188_9352.N1	02-DEC-2003 23:04:06	Dark	65.000	117	Pi Pup	2.7060	3800.0	130	9188	No
451	GOM_NL__2PRFIN20031202_230635_000000702022_00116_09188_9353.N1	02-DEC-2003 23:06:35	Dark	70.000	88	31Eta CMa	2.4480	20000.	140	9188	No
452	GOM_NL__2PRFIN20031202_230834_000000782022_00116_09188_9354.N1	02-DEC-2003 23:08:34	Straylight	77.500	37	25Del CMa	1.8300	5900.0	155	9188	No
453	GOM_NL__2PRFIN20031202_231404_000000852022_00116_09188_9355.N1	02-DEC-2003 23:14:04	Straylight	85.000	1	9Alp CMa	-1.4400	11000.	170	9188	No
454	GOM_NL__2PRFIN20031202_231739_000000672022_00116_09188_9356.N1	02-DEC-2003 23:17:39	Straylight	67.000	7	19Bet Ori	0.10000	14000.	134	9188	No
455	GOM_NL__2PRFIN20031202_232037_000000632022_00116_09188_9357.N1	02-DEC-2003 23:20:37	Twi_and_stray	63.000	30	46Eps Ori	1.6940	30000.	126	9188	No

456	GOM_NL__2PRFIN20031202_232316_000000622022_00116_09188_9358.N1	02-DEC-2003 23:23:16	Twilight_stray	61.500	27	24Gam Ori	1.6360	26000.	123	9188	No
457	GOM_NL__2PRFIN20031202_232536_000000622022_00116_09188_9359.N1	02-DEC-2003 23:25:36	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	9188	No
458	GOM_NL__2PRFIN20031202_232713_000000422022_00116_09188_9360.N1	02-DEC-2003 23:27:13	Bright	41.500	146	25Eta Tau	2.8730	15200.	83	9188	No
459	GOM_NL__2PRFIN20031202_232936_000000402022_00116_09188_9361.N1	02-DEC-2003 23:29:36	Bright	40.000	150	44Zet Per	2.8900	28000.	80	9188	No
460	GOM_NL__2PRFIN20031202_233152_000000402022_00116_09188_9362.N1	02-DEC-2003 23:31:52	Bright	39.500	79	26Bet Per	2.3100	13100.	79	9188	No
461	GOM_NL__2PRFIN20031202_233404_000000372022_00116_09188_9363.N1	02-DEC-2003 23:34:04	Bright	37.000	175	39Del Per	3.0100	19400.	74	9188	No
462	GOM_NL__2PRFIN20031202_233526_000000372022_00116_09188_9364.N1	02-DEC-2003 23:35:26	Bright	36.500	160	23Gam Per	2.9300	4700.0	73	9188	No
463	GOM_NL__2PRFIN20031202_233752_000000382022_00116_09188_9365.N1	02-DEC-2003 23:37:52	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	9188	No
464	GOM_NL__2PRFIN20031202_234531_000000352022_00116_09188_9366.N1	02-DEC-2003 23:45:31	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9188	No
465	GOM_NL__2PRFIN20031202_235012_000000402022_00116_09188_9367.N1	02-DEC-2003 23:50:12	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9188	No
466	GOM_NL__2PRFIN20031202_235204_000000462022_00116_09188_9368.N1	02-DEC-2003 23:52:04	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	9188	No
467	GOM_NL__2PRFIN20031202_235340_000000452022_00116_09188_9369.N1	02-DEC-2003 23:53:40	Bright	45.000	82	48Bet UMa	2.3650	10600.	90	9188	No
468	GOM_NL__2PRFIN20031202_235523_000000392022_00116_09188_9370.N1	02-DEC-2003 23:55:23	Bright	39.000	32	77Eps UMa	1.7630	11000.	78	9188	No
469	GOM_NL__2PRFIN20031202_235730_000000372022_00116_09188_9371.N1	02-DEC-2003 23:57:30	Bright	37.000	39	85Eta UMa	1.8540	24000.	74	9188	No

3. Quality information per product

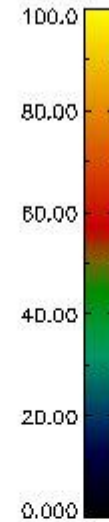
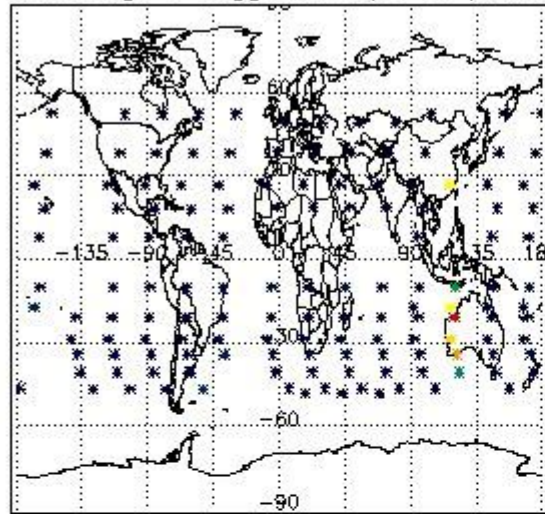
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

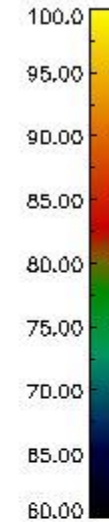
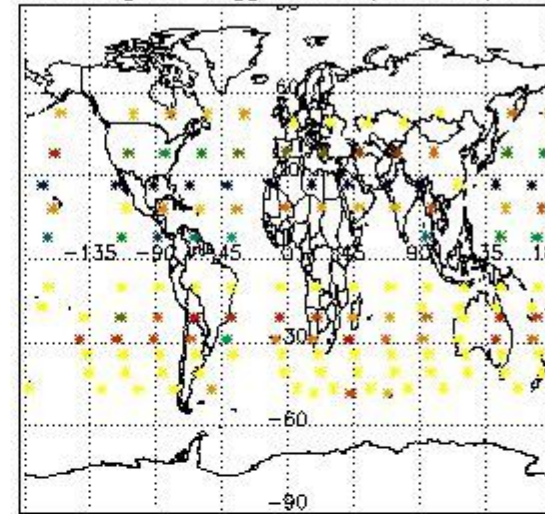


3.2 Plot quality information per product (world map)

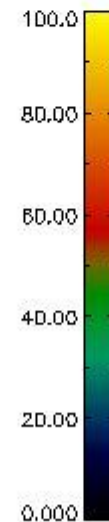
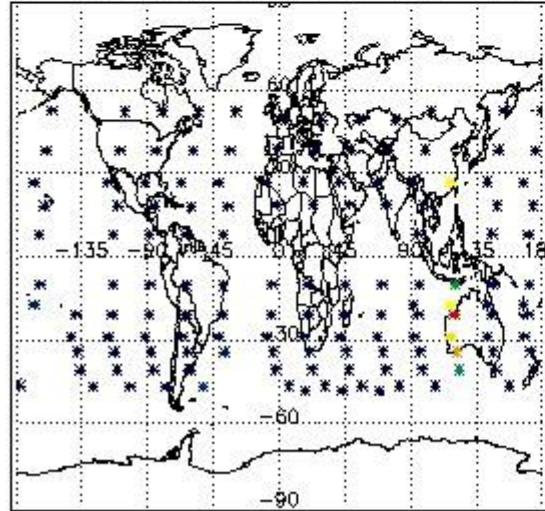
Percentage of flagged data per O3 profile



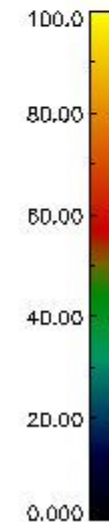
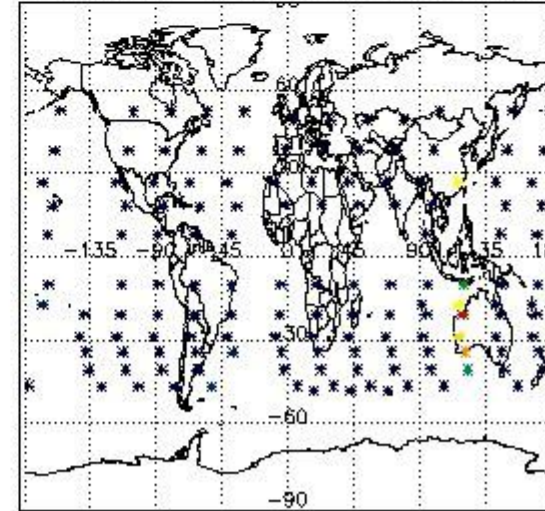
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

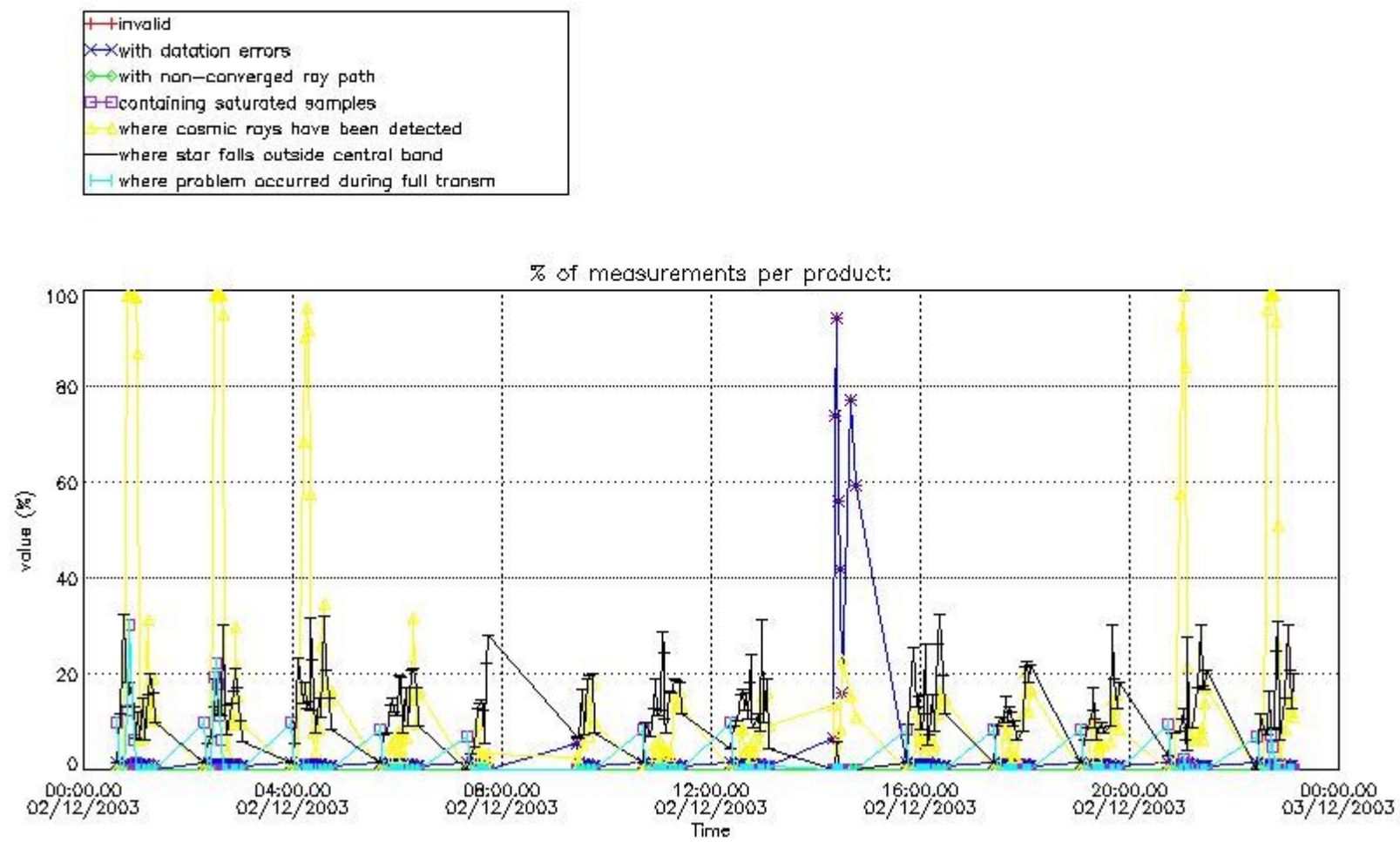


4. Level 1 quality information per product

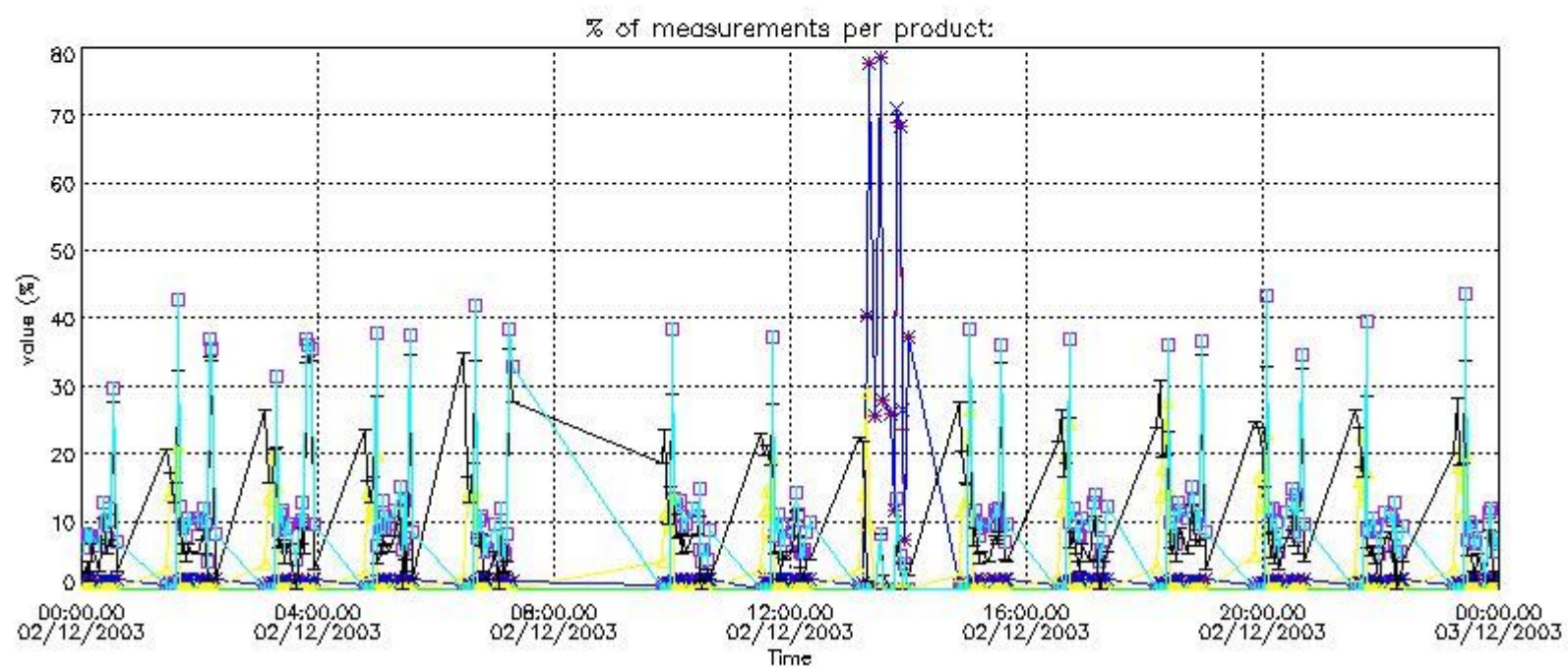
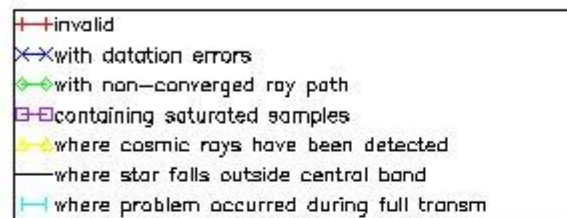
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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



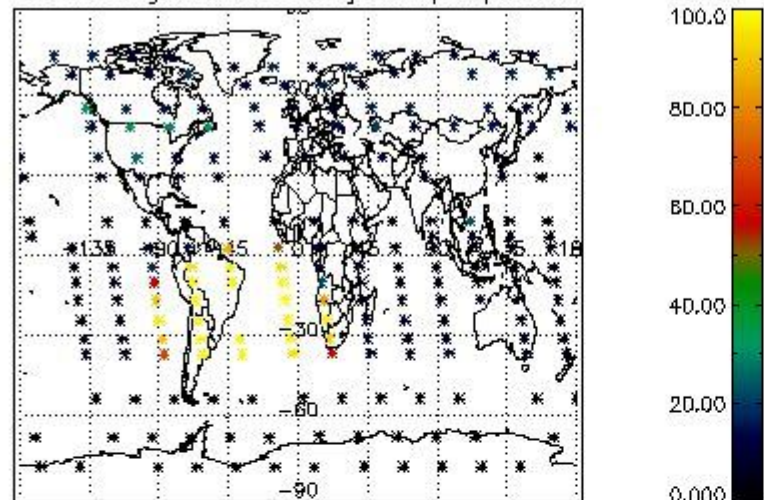
4.1.2 Plot level 1 quality information per product (time dependant): ENVISAT DESCENDING passes



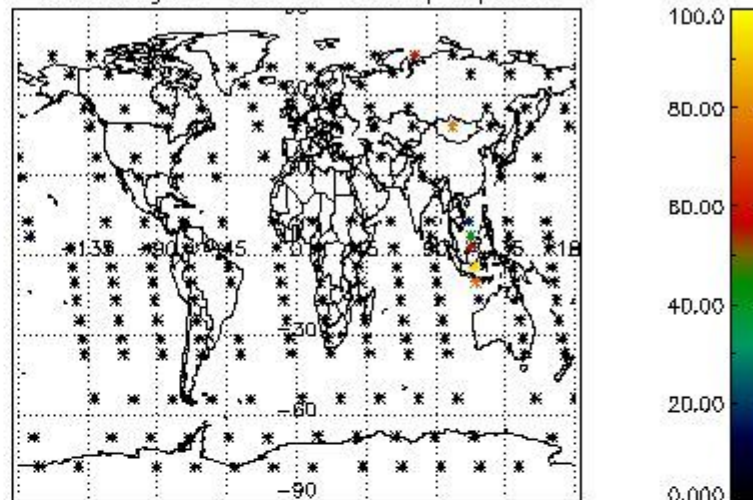
4.2 Plot quality information per product coming from level 1b processing (world map)

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

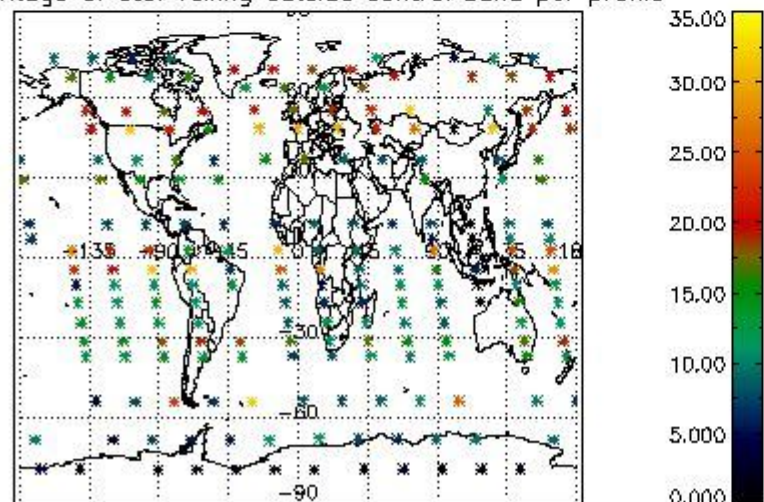
Percentage of cosmic ray hits per profile



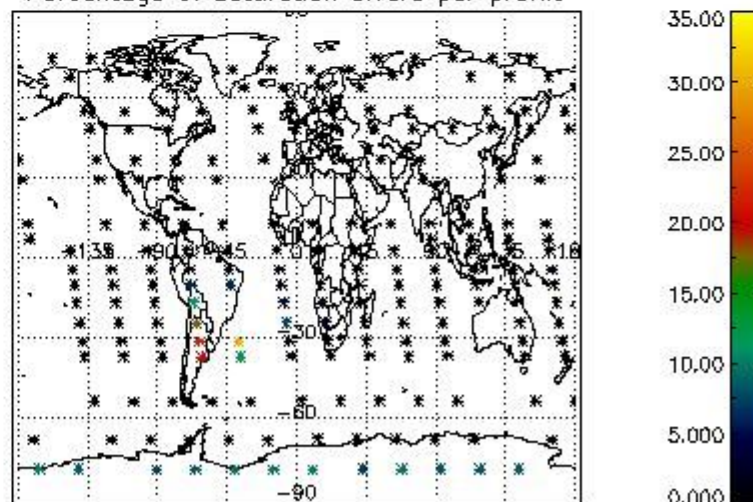
Percentage of datation errors per profile



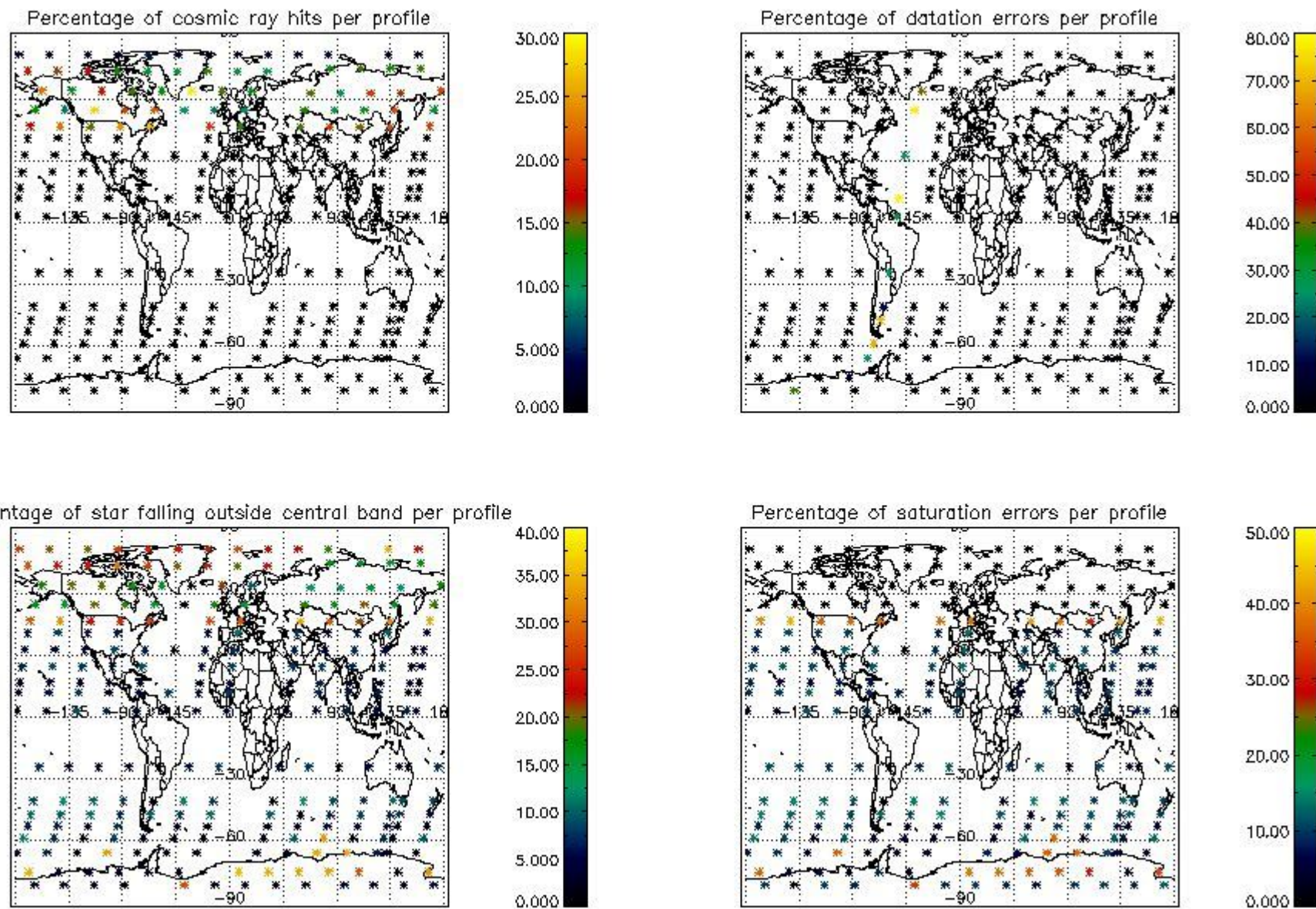
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

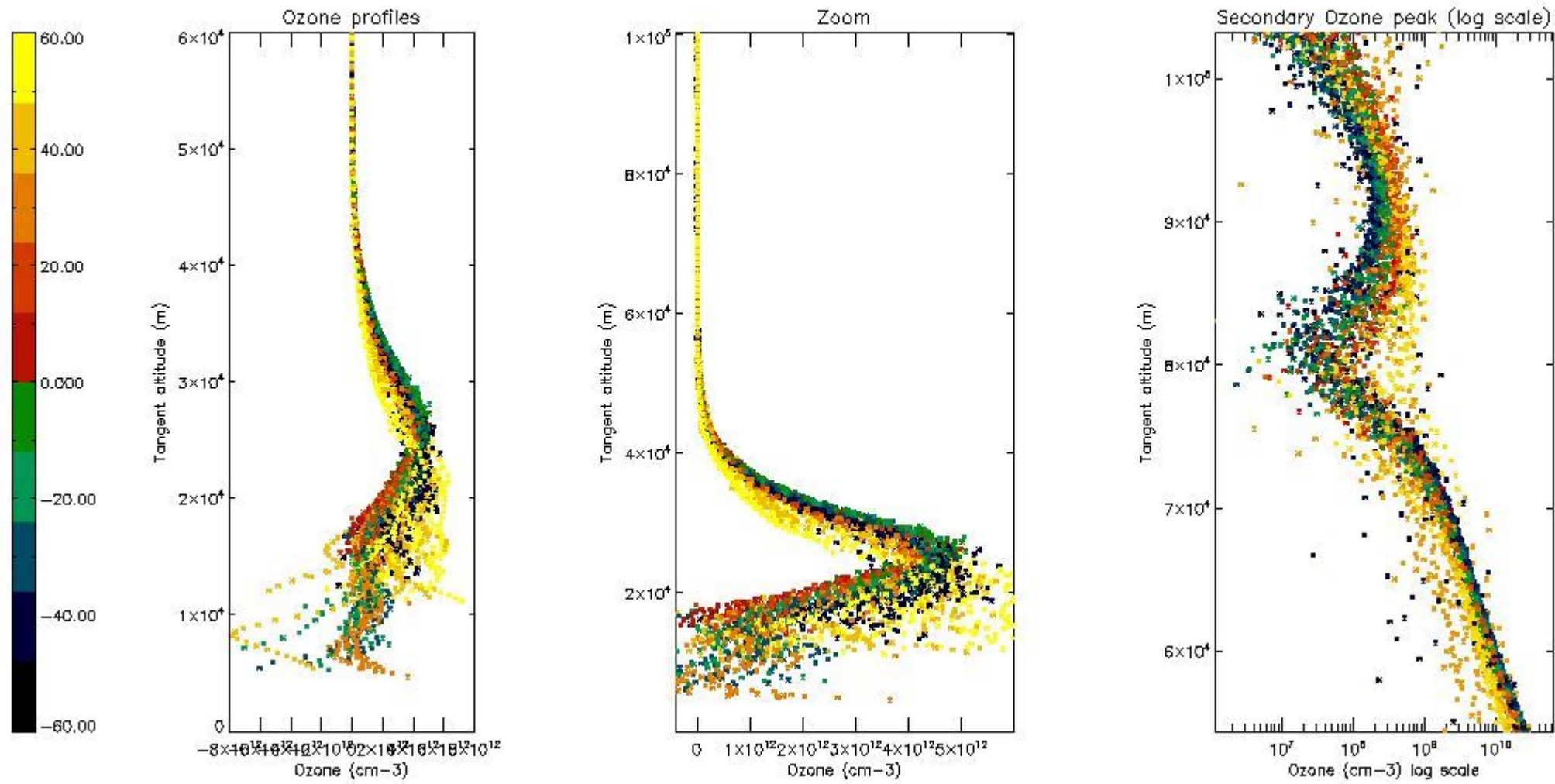
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	30
STD < 20	19

STD < 10	16
STD < 5	13

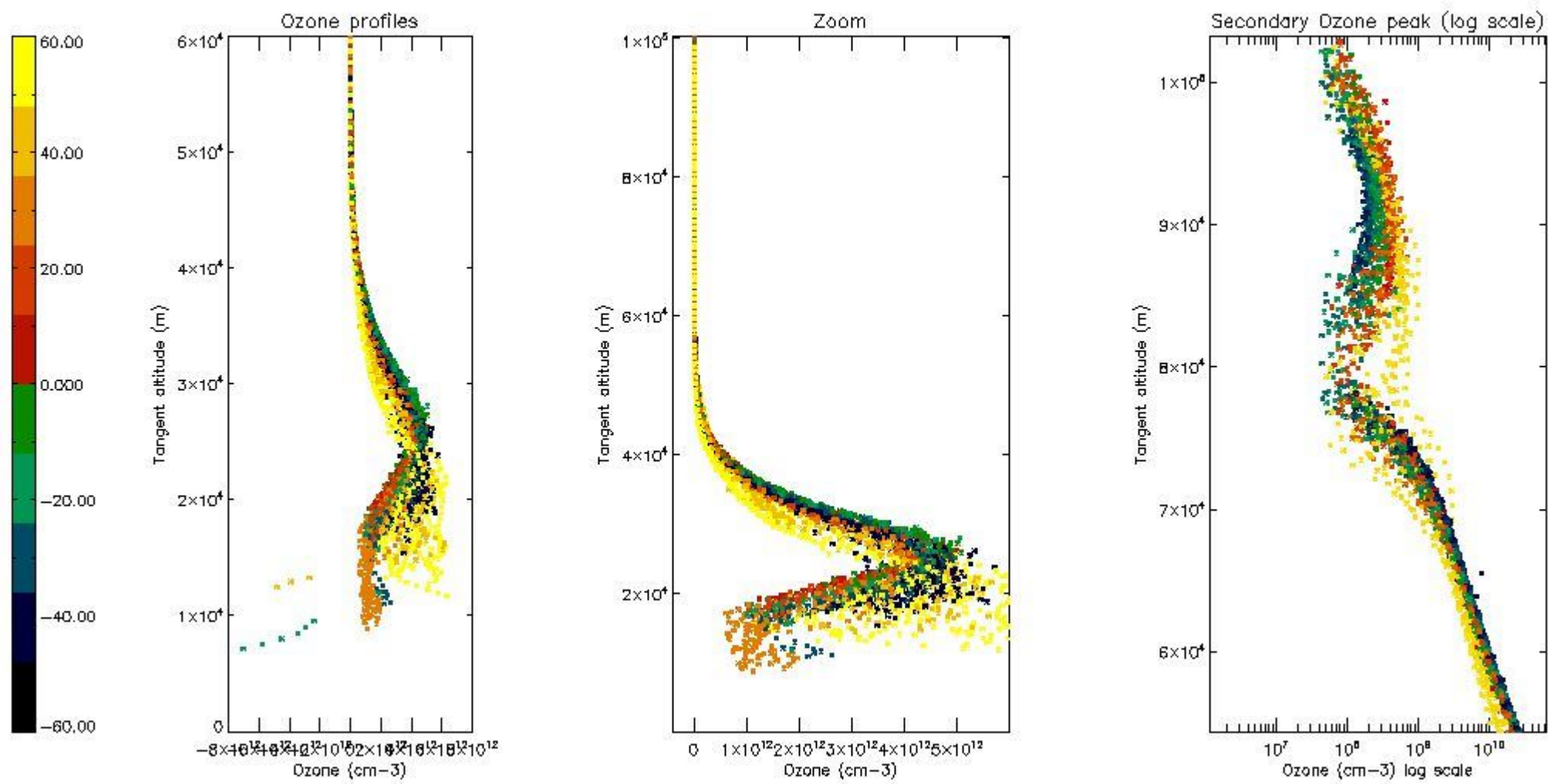
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



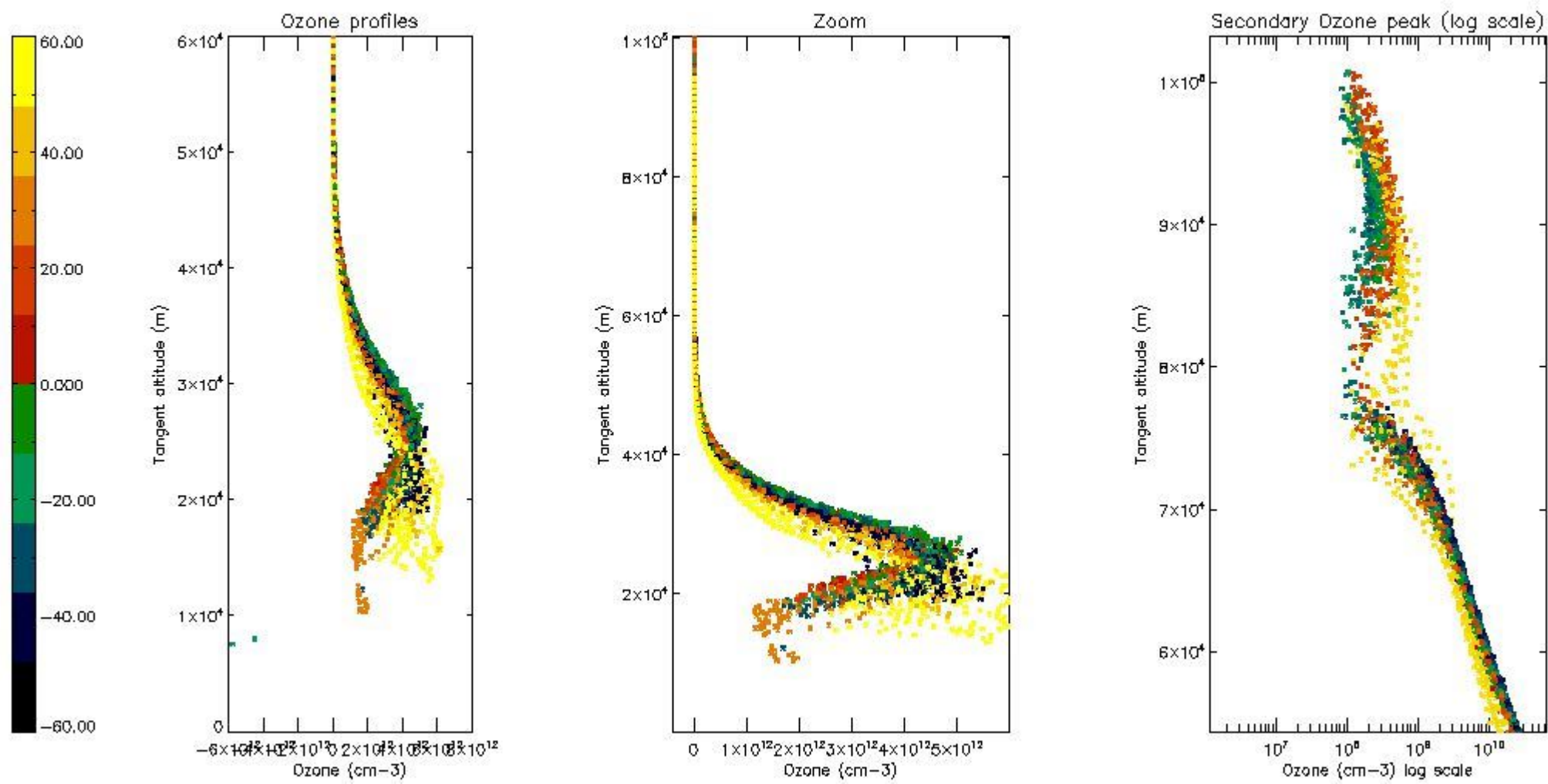
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



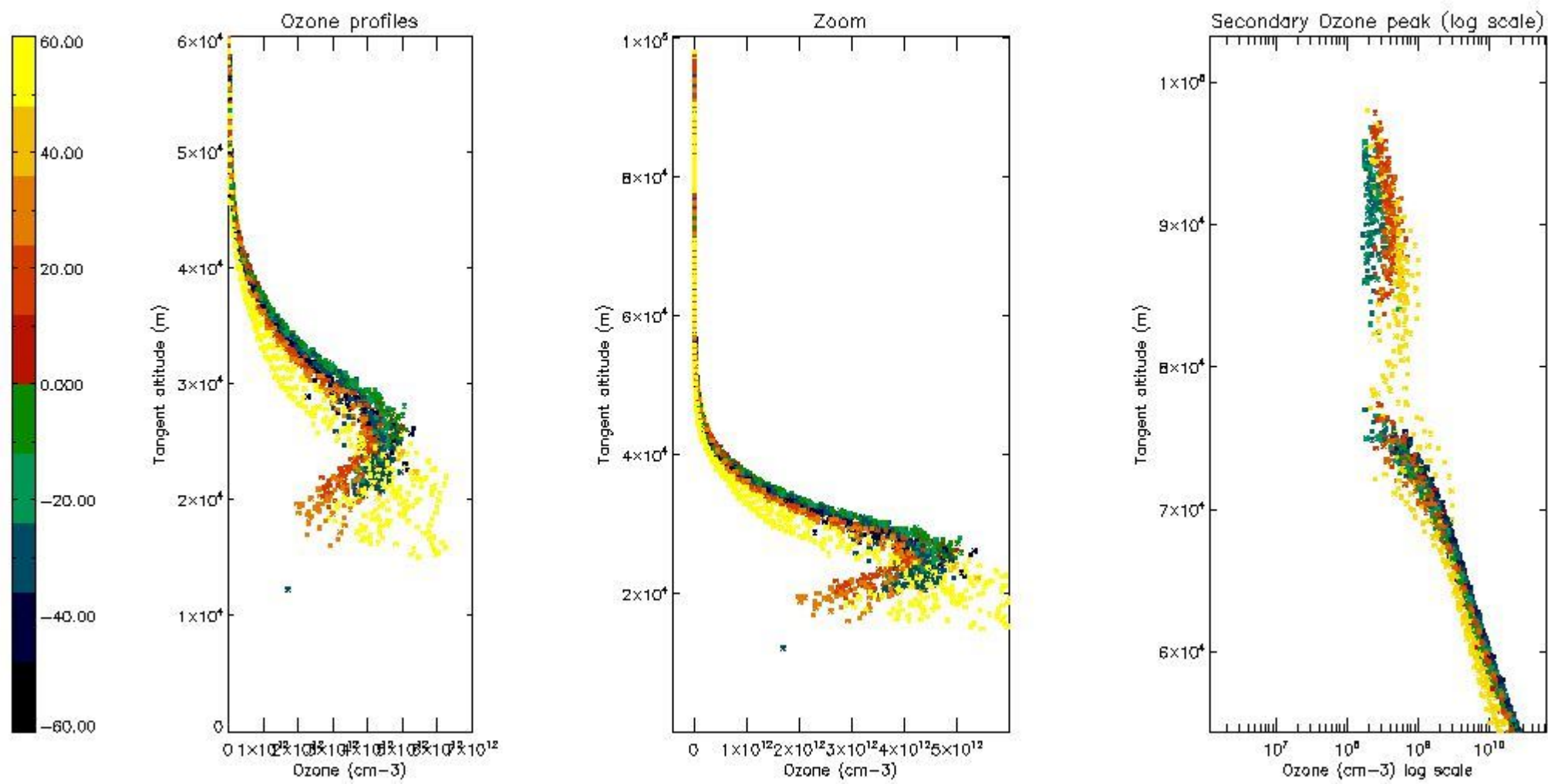
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



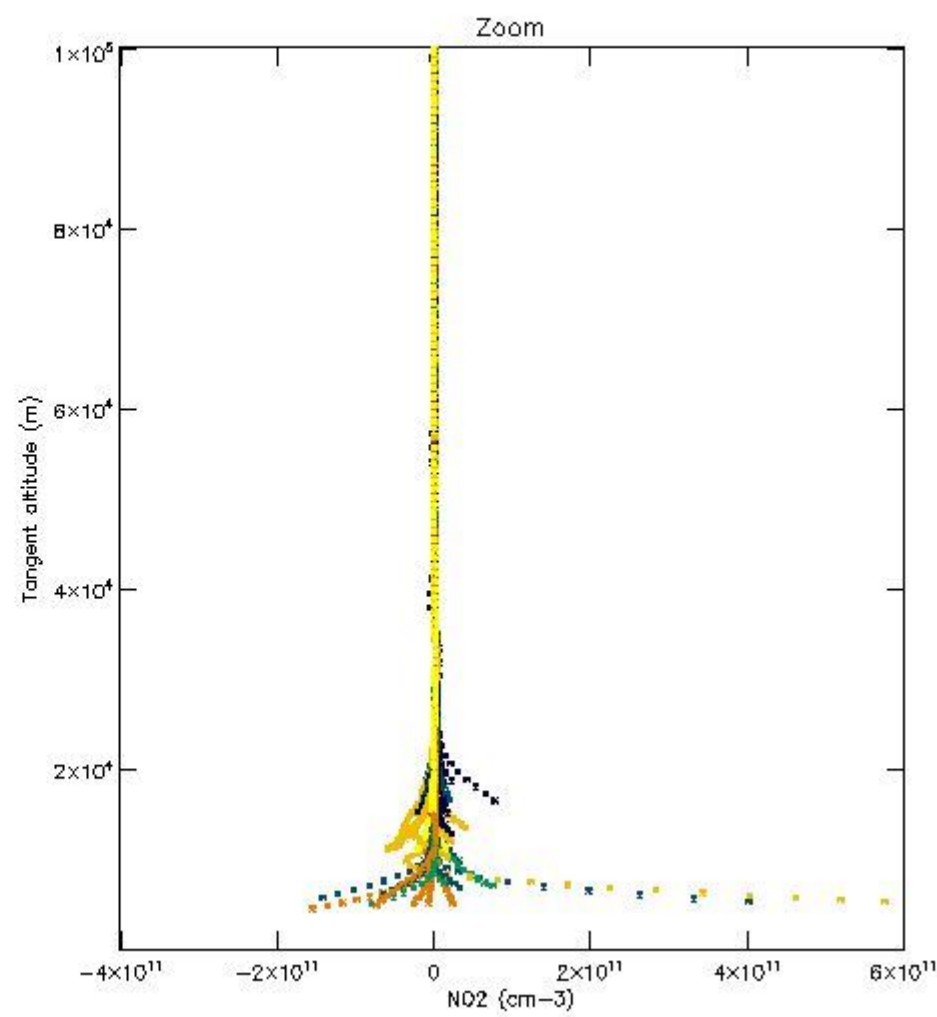
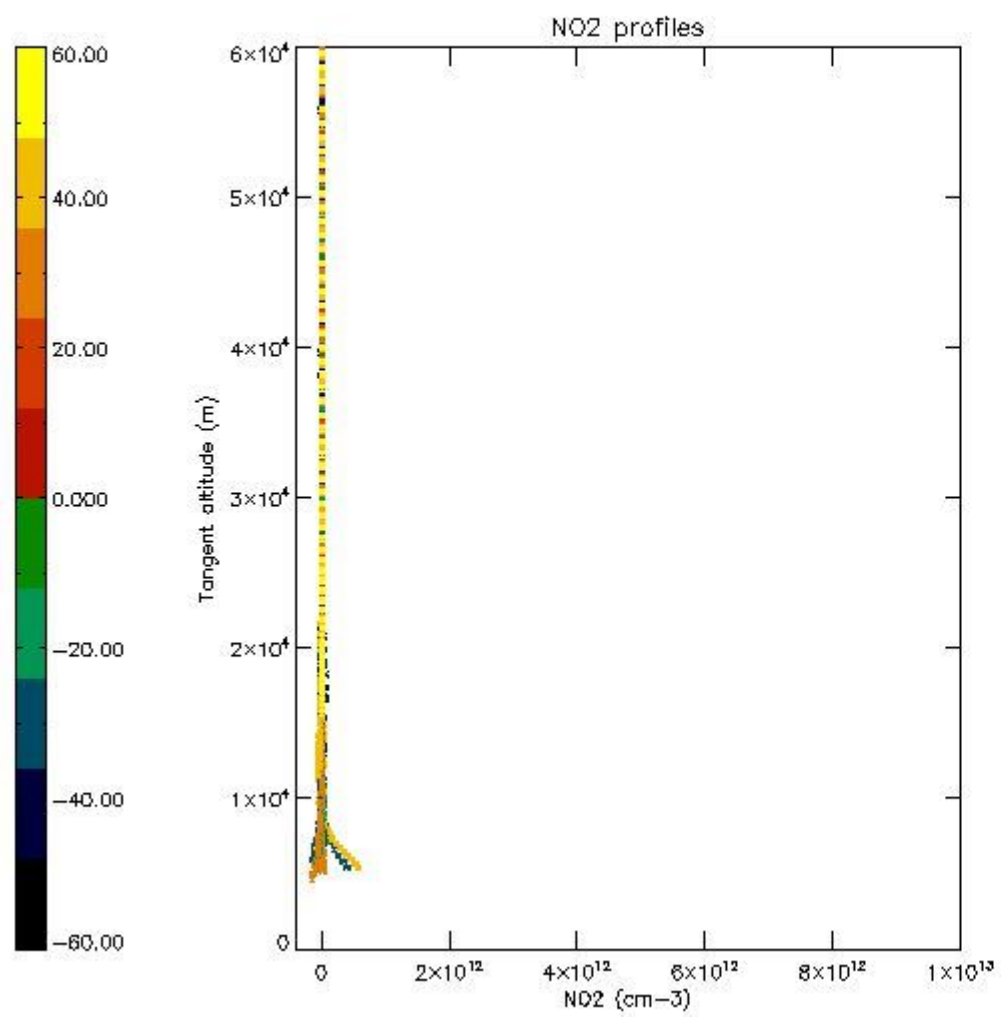
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



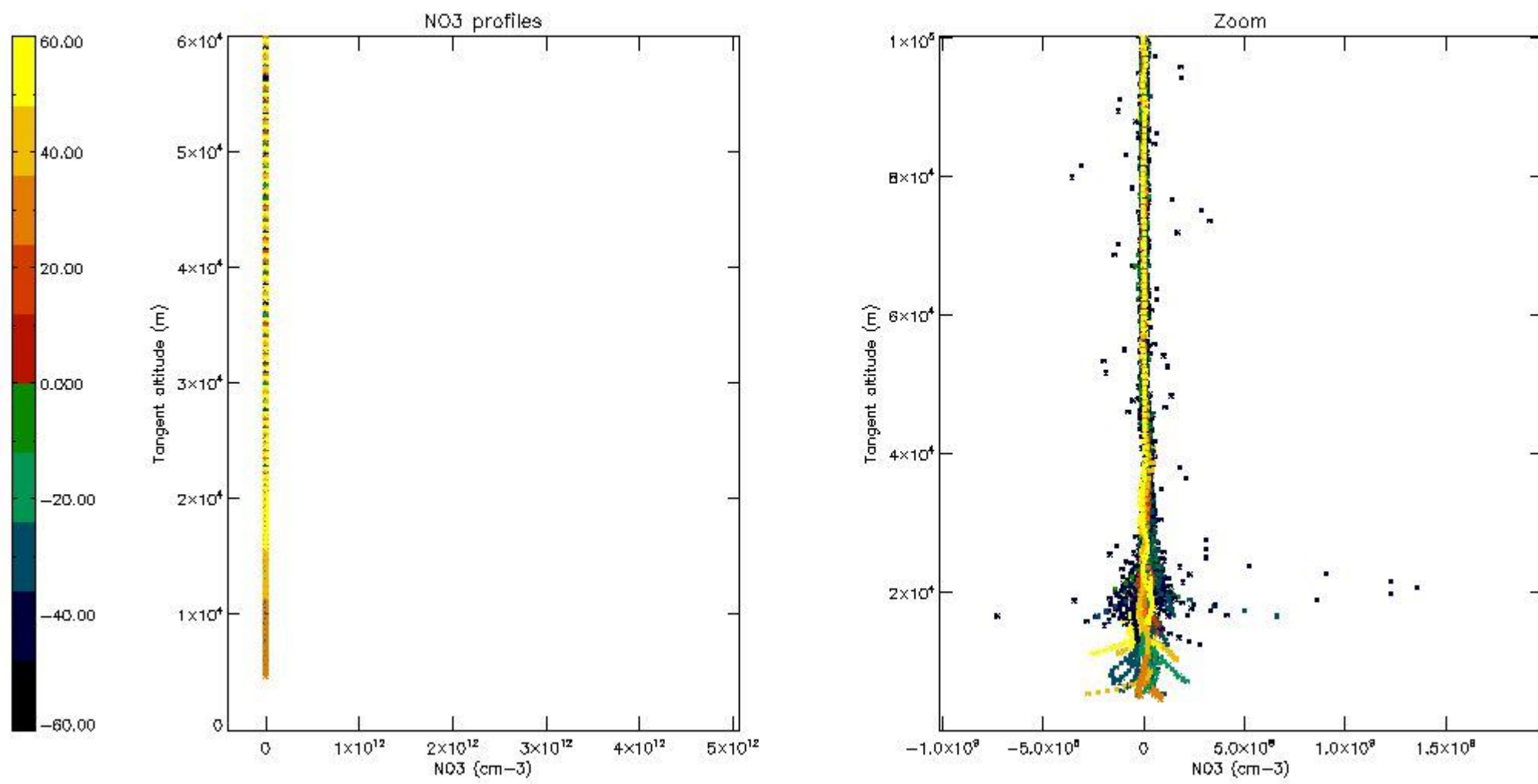
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



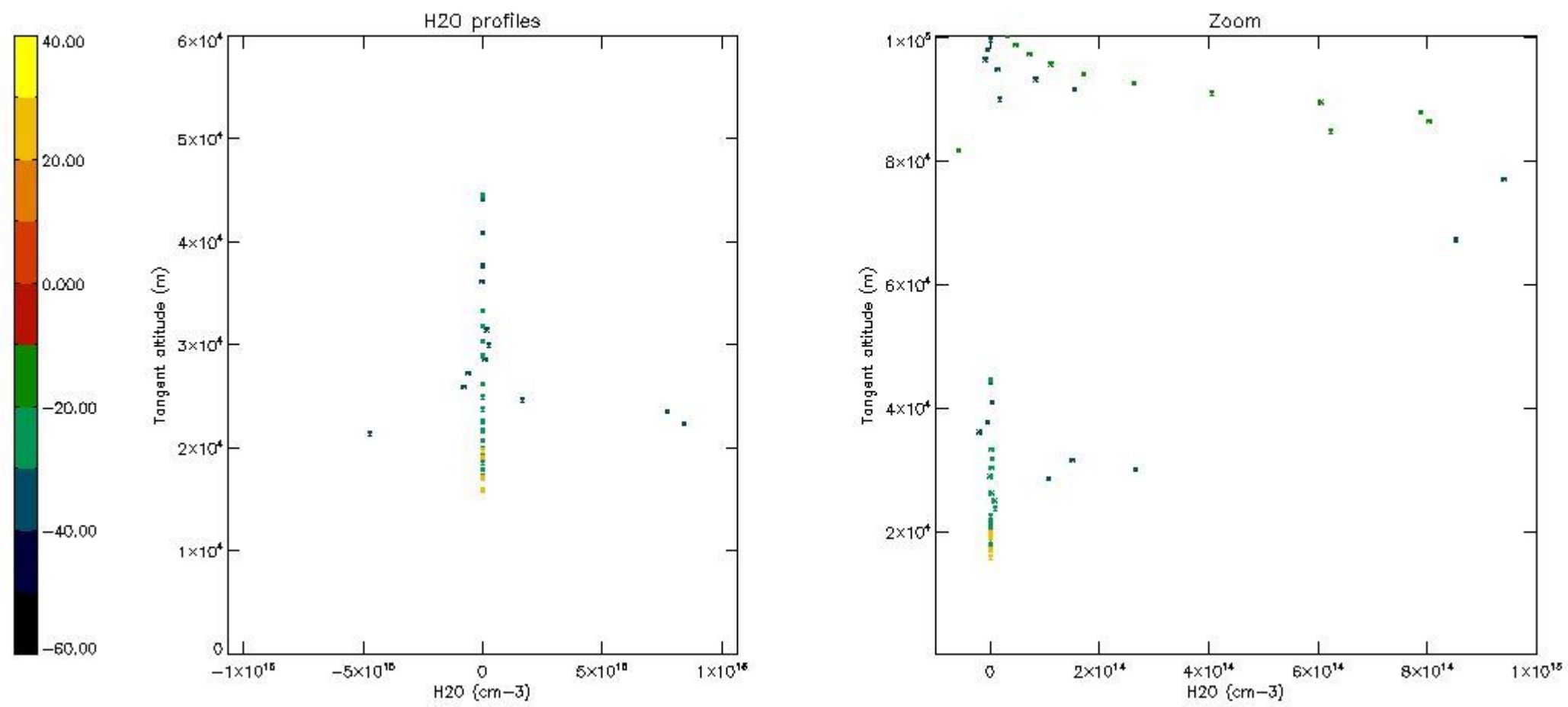
5.7 Plot NO3 profiles for all STD (dark without errors)

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)

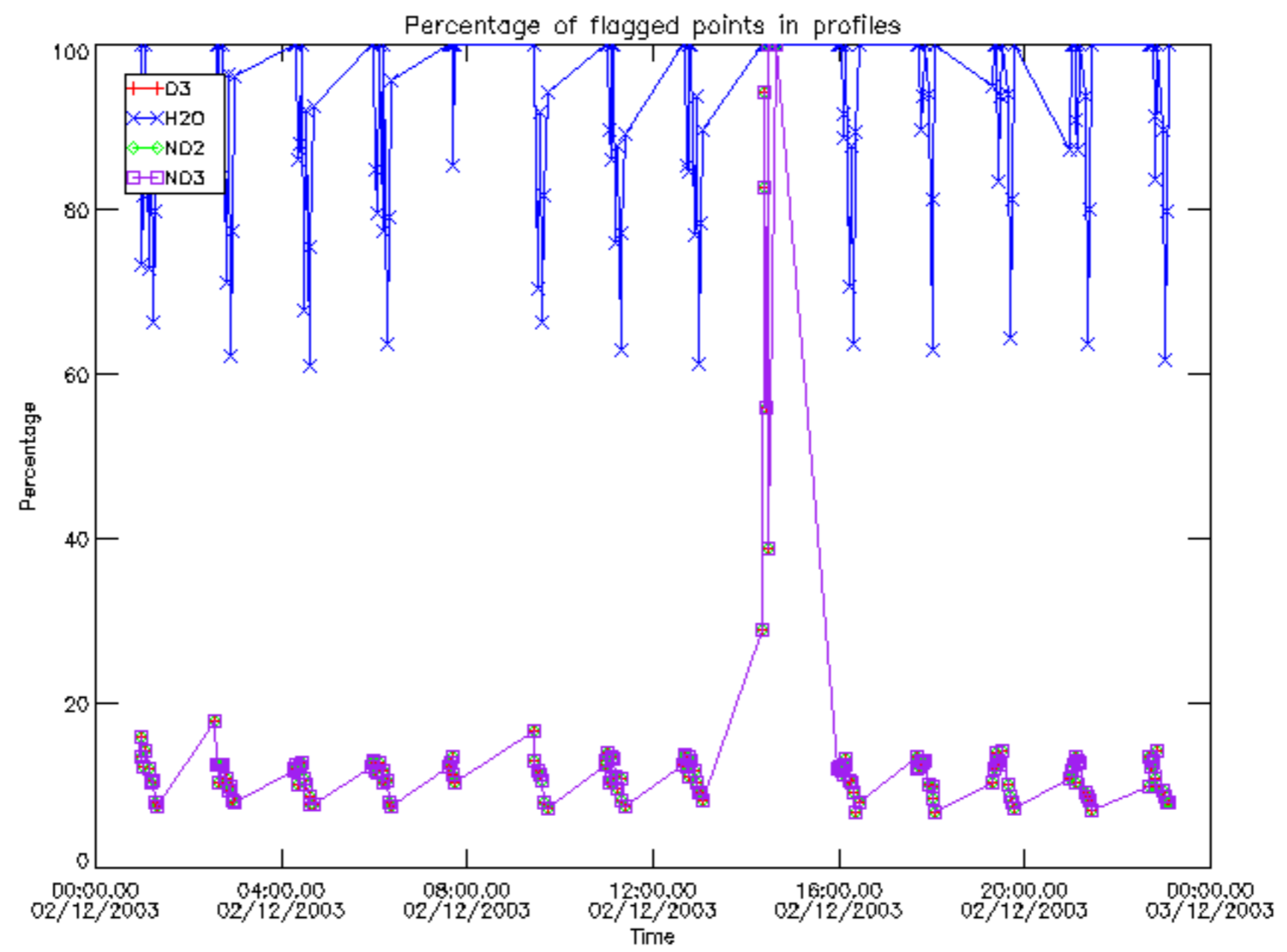
The colorbar represents the latitude.



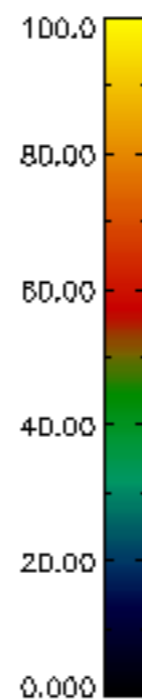
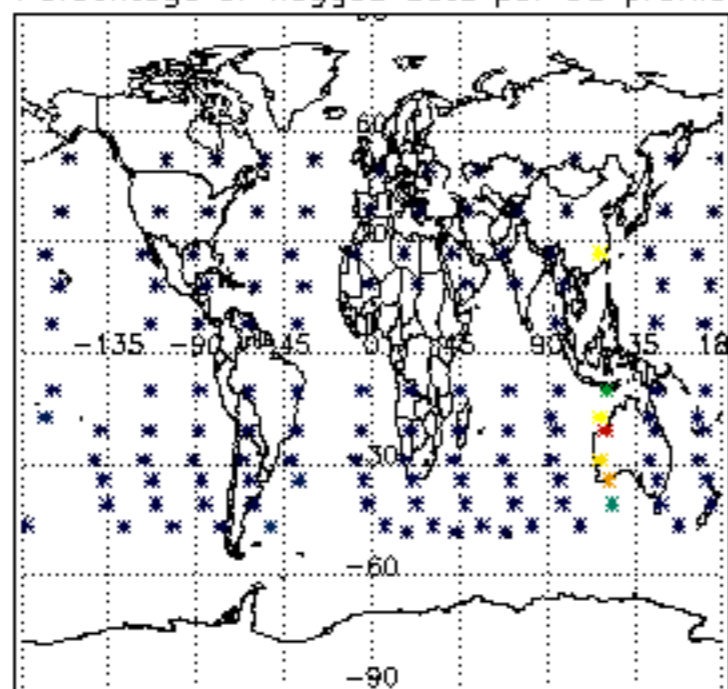
6. Auxiliary Data Files used for the production reported in section 2

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.

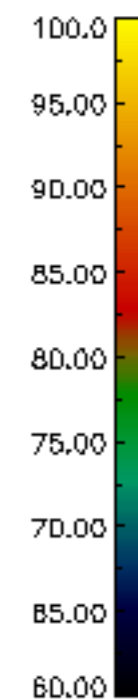
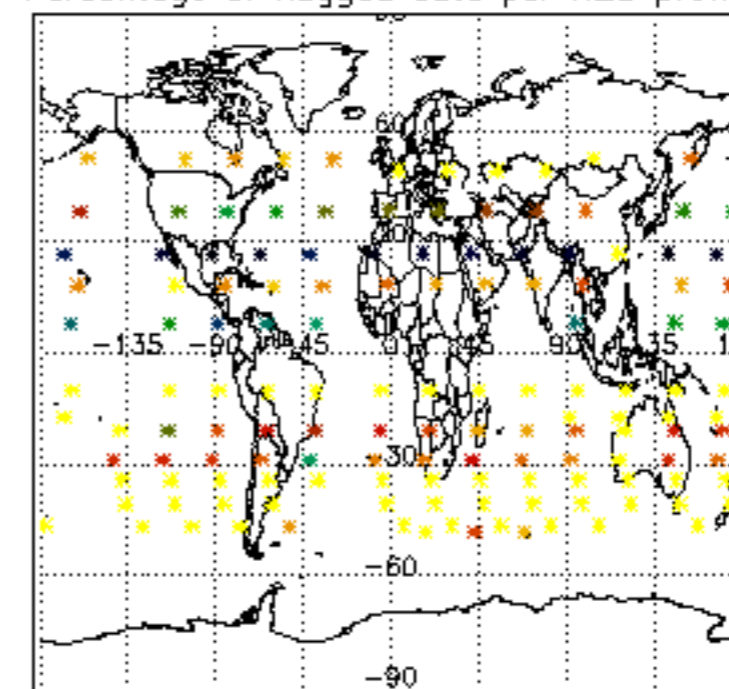
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	02-DEC-2003 00:01:14
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	02-DEC-2003 00:01:14
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	02-DEC-2003 00:01:14



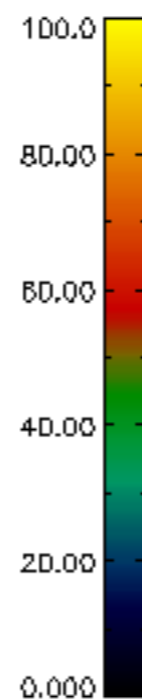
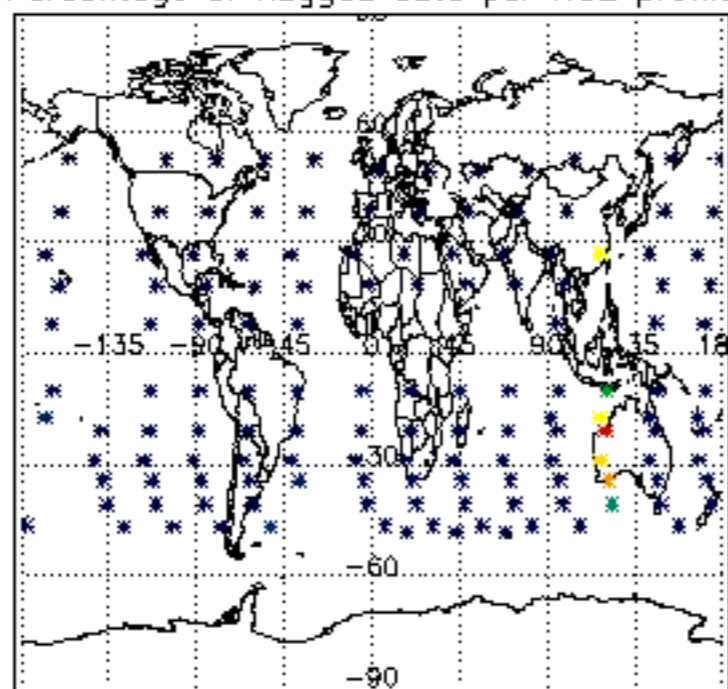
Percentage of flagged data per D3 profile



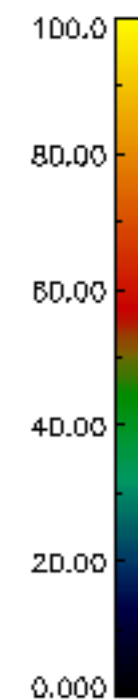
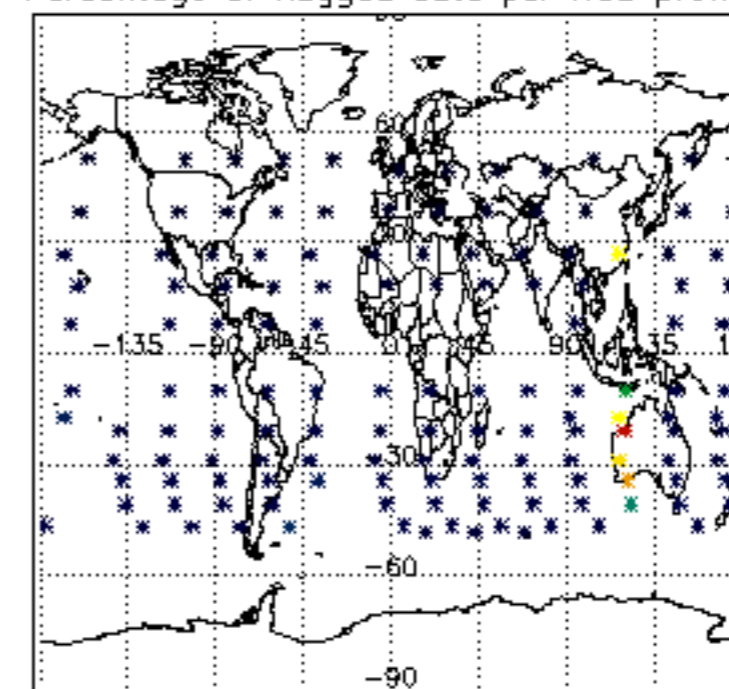
Percentage of flagged data per H2O profile

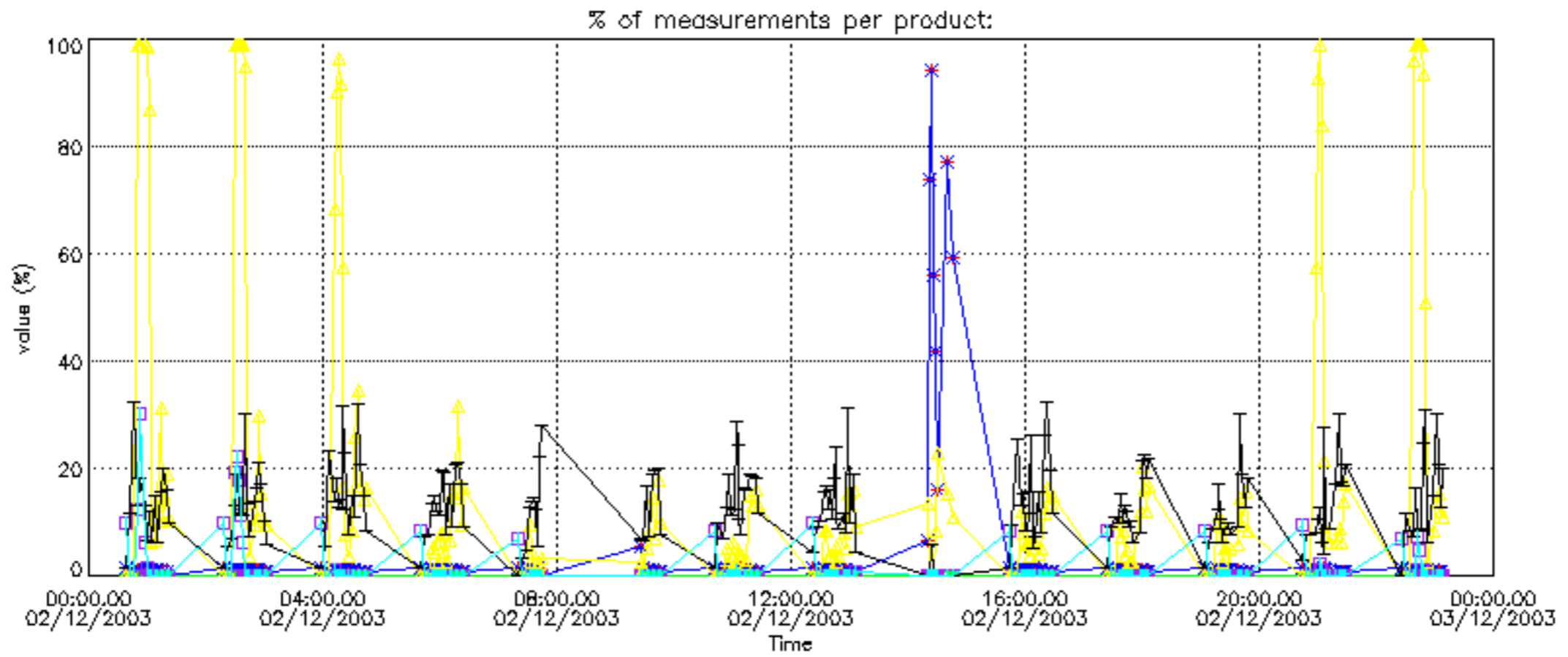


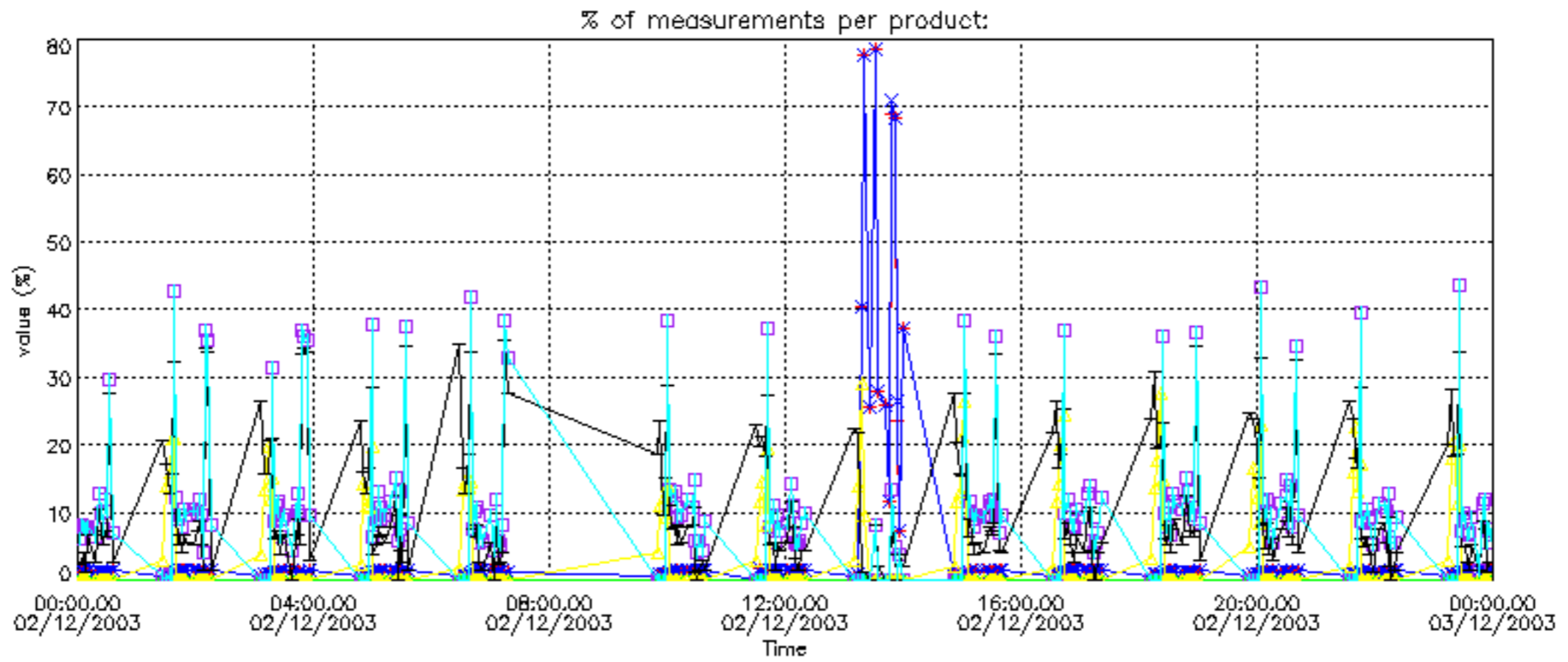
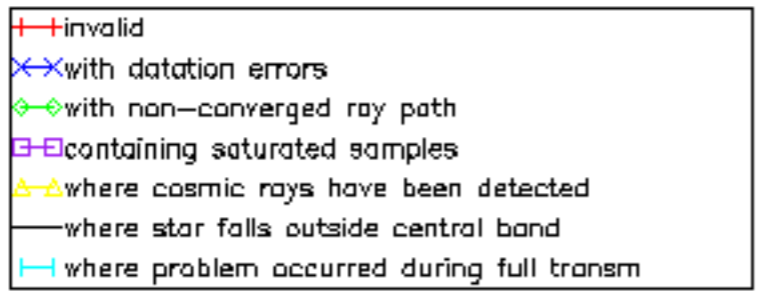
Percentage of flagged data per NO2 profile



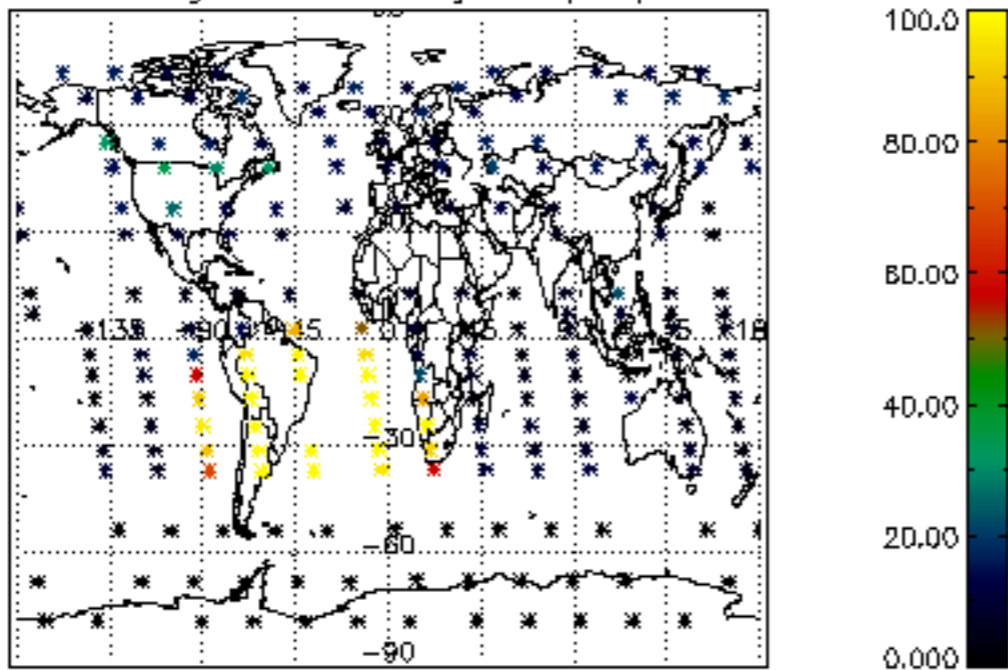
Percentage of flagged data per NO3 profile



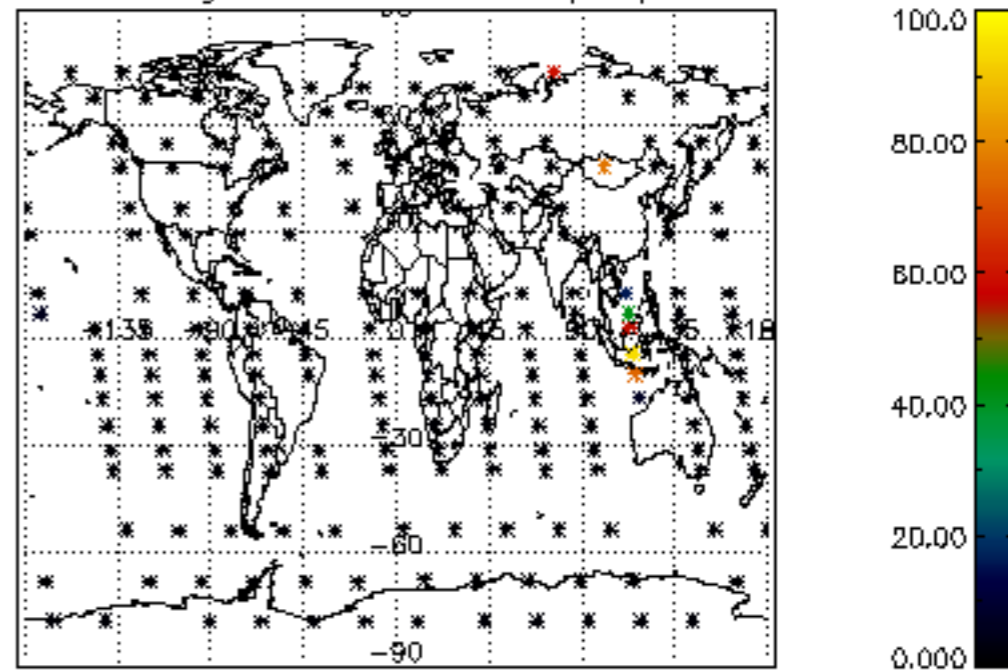




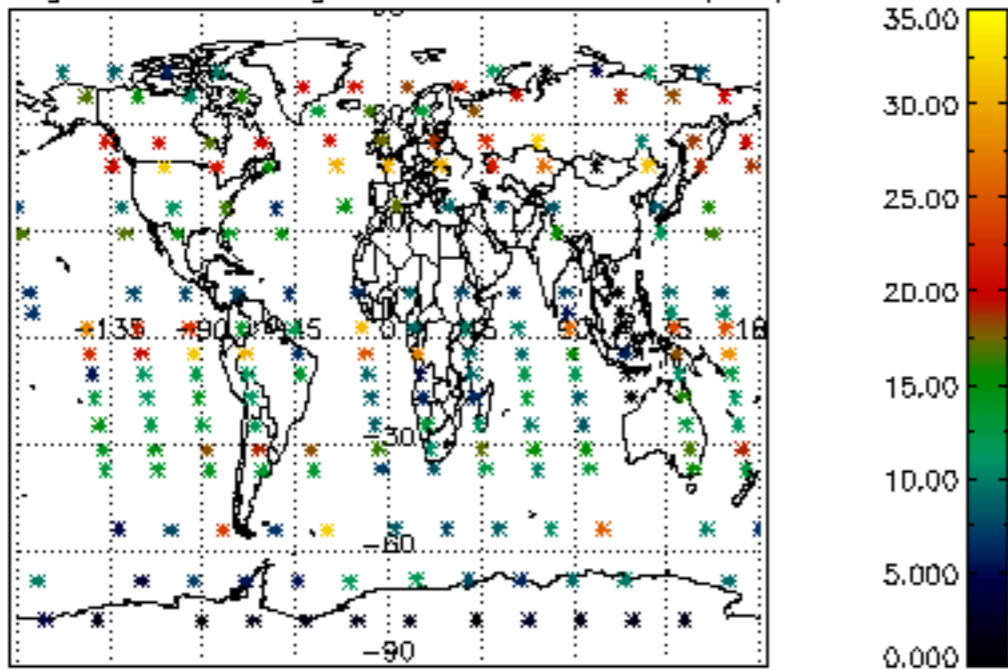
Percentage of cosmic ray hits per profile



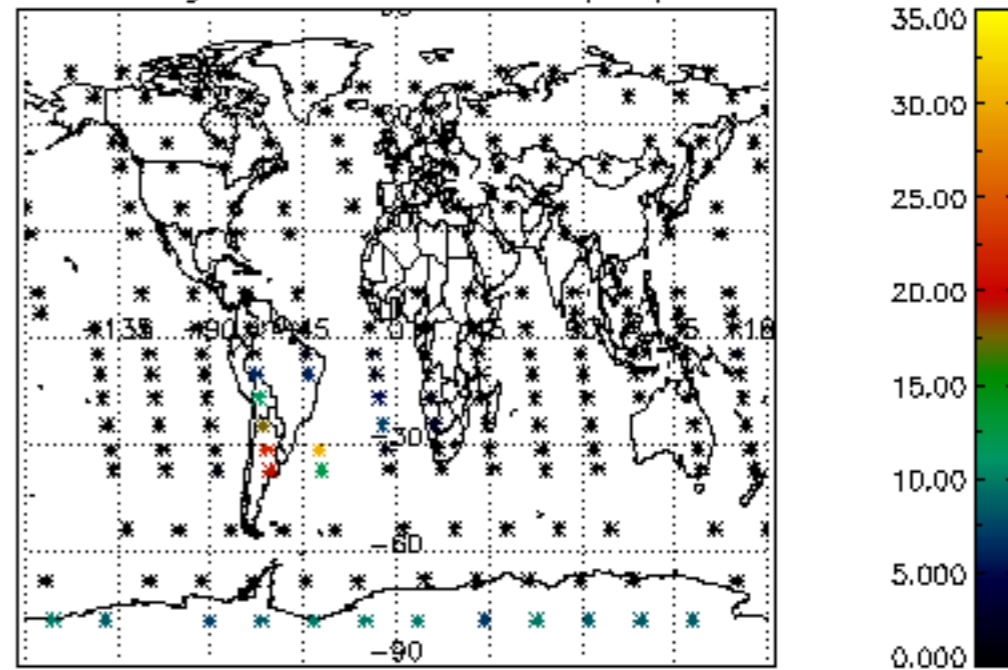
Percentage of datation errors per profile



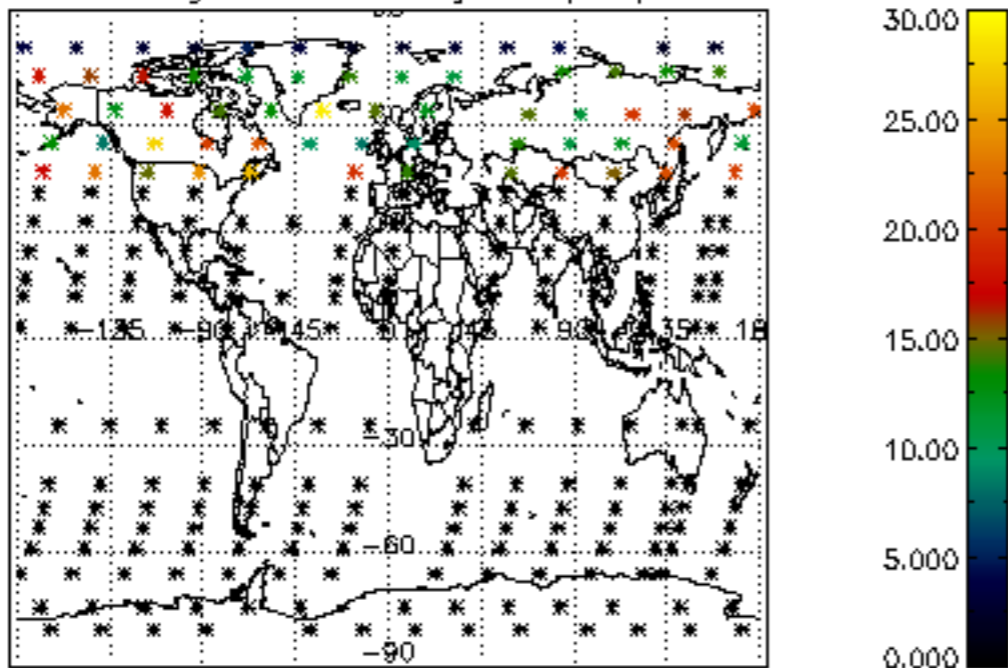
Percentage of star falling outside central band per profile



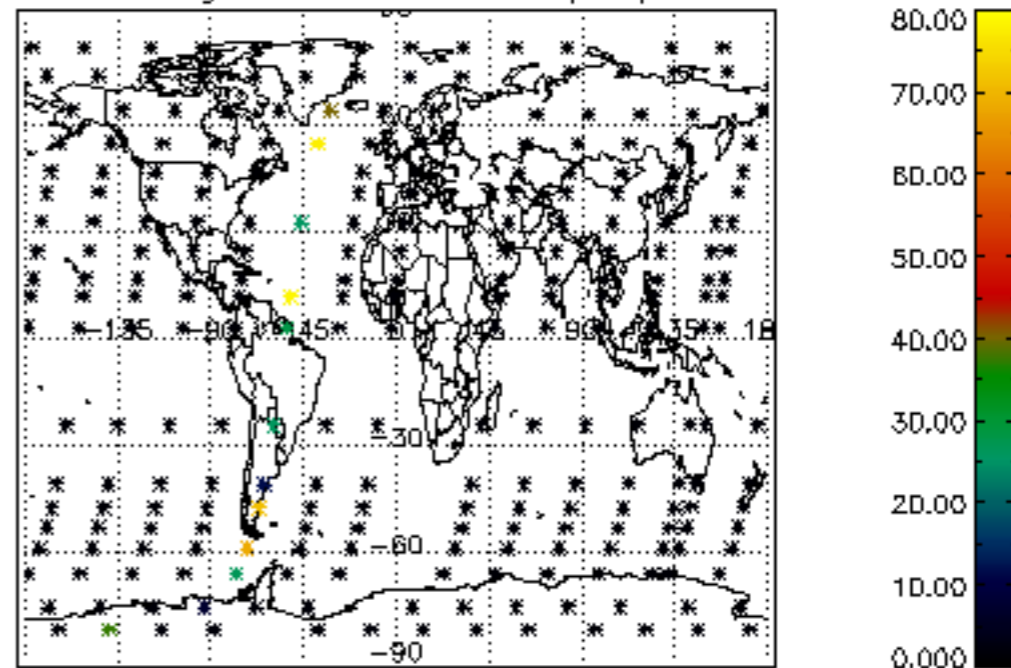
Percentage of saturation errors per profile



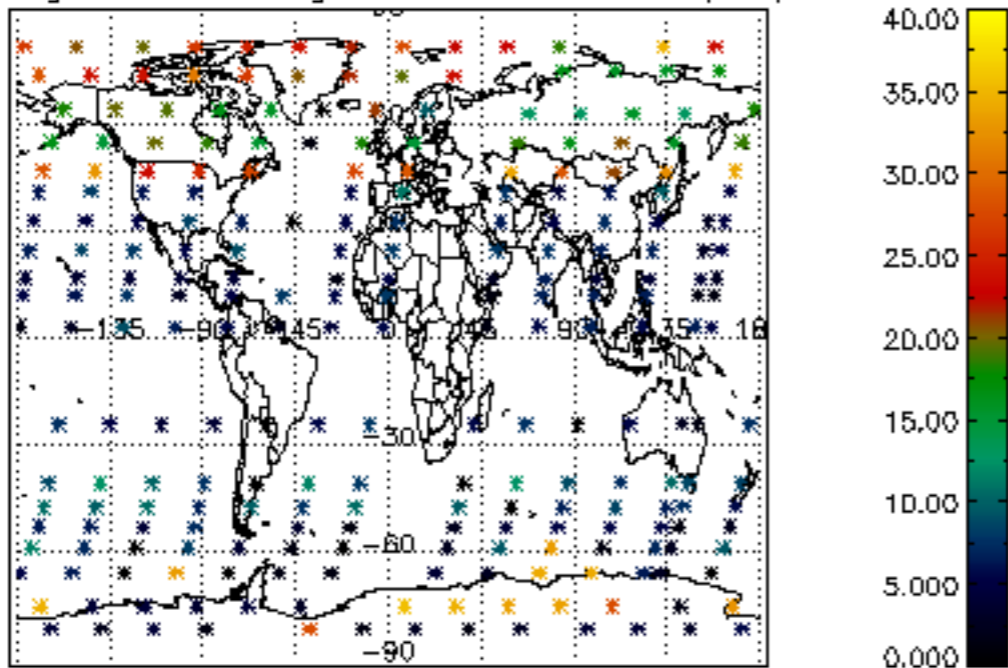
Percentage of cosmic ray hits per profile



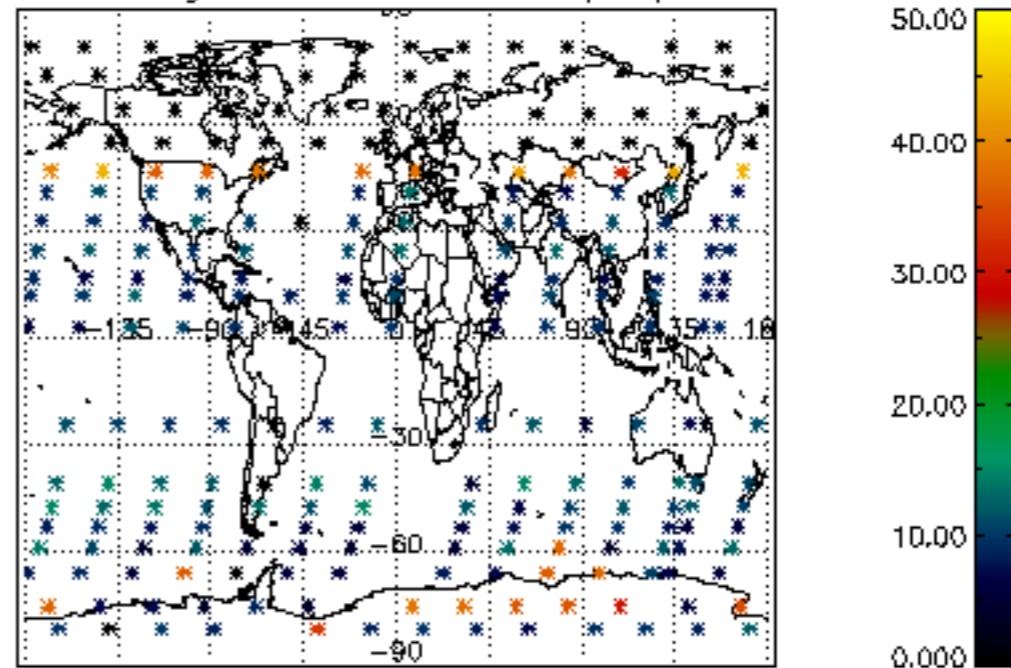
Percentage of datation errors per profile

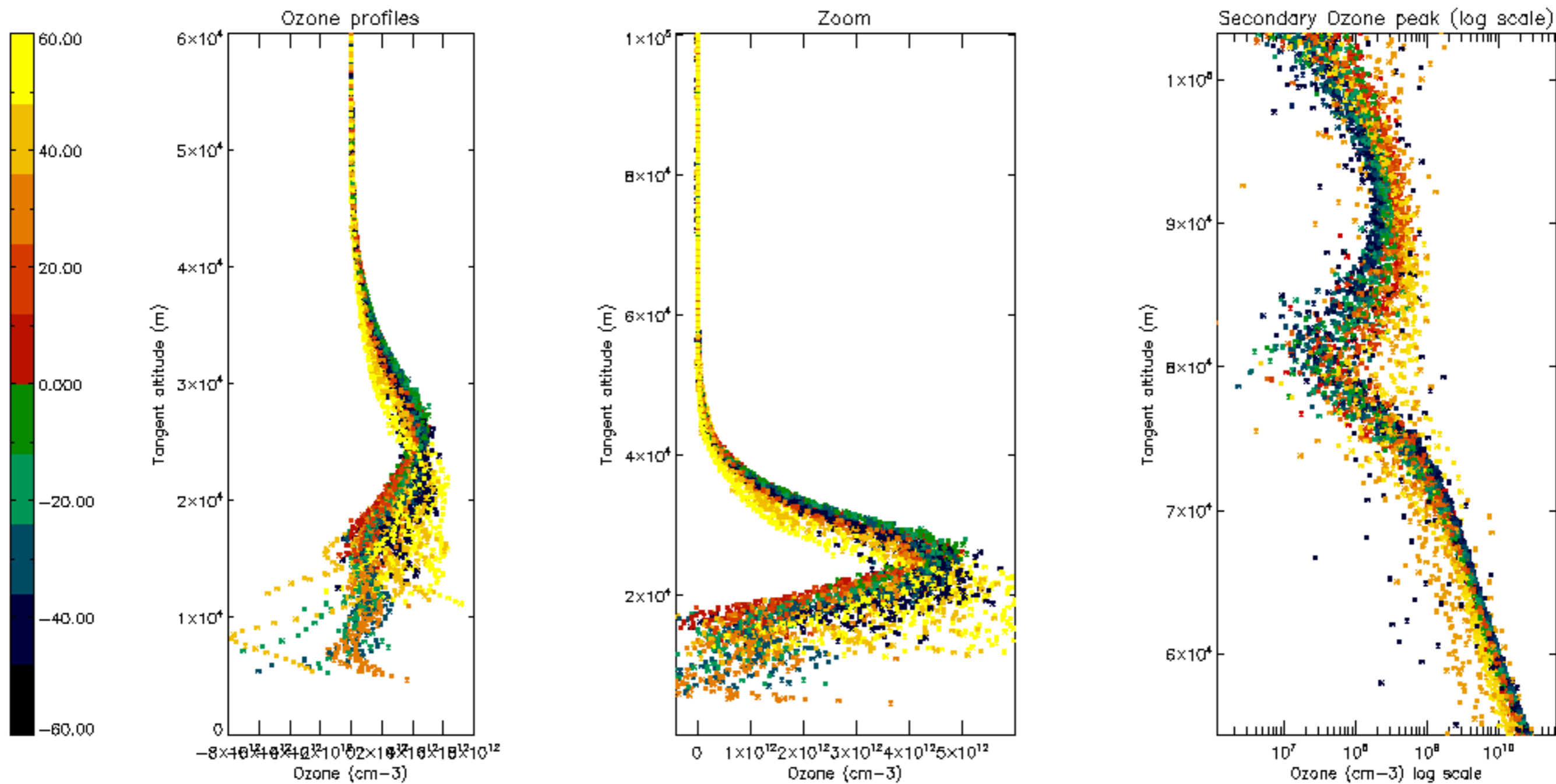


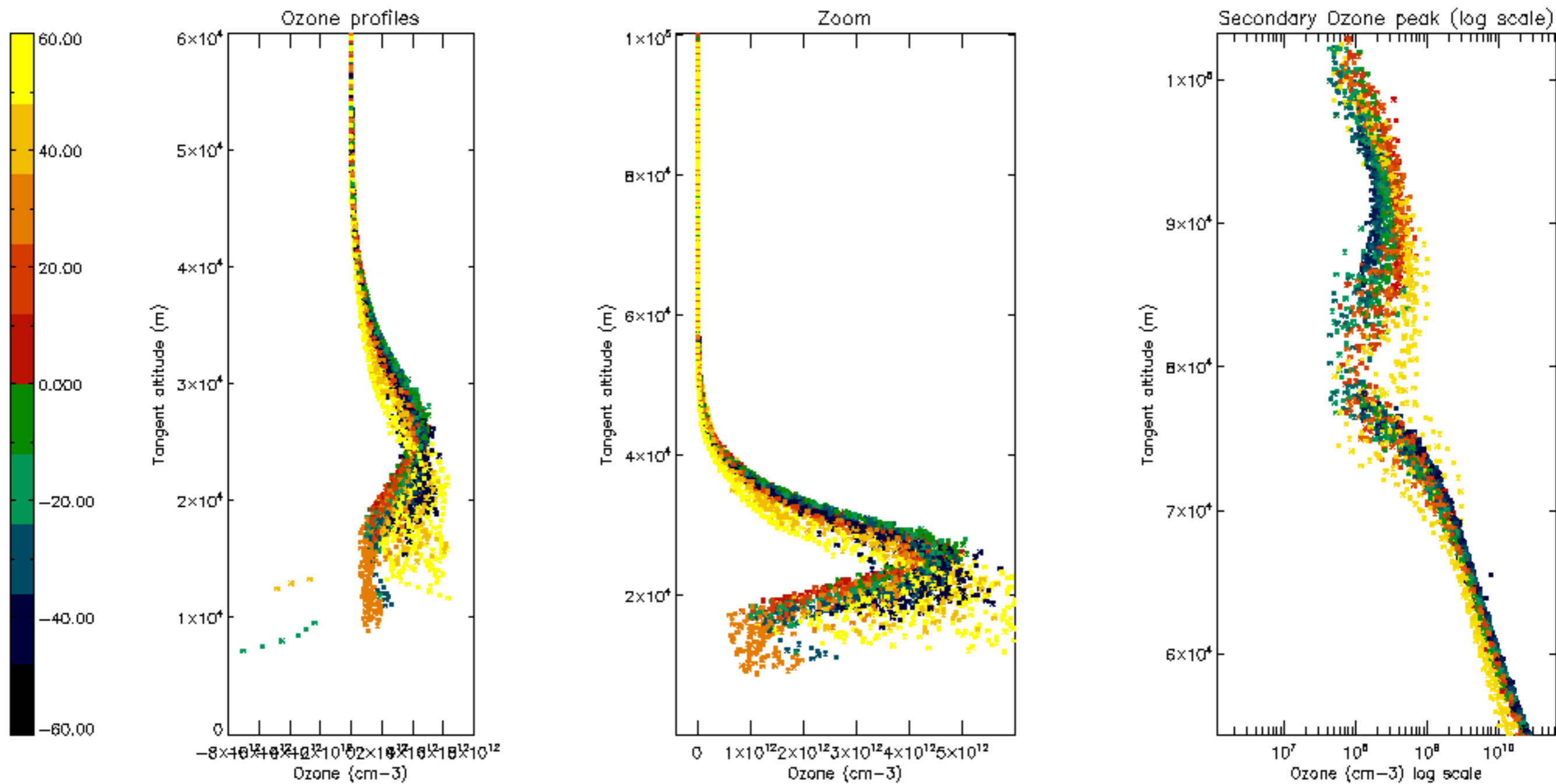
Percentage of star falling outside central band per profile

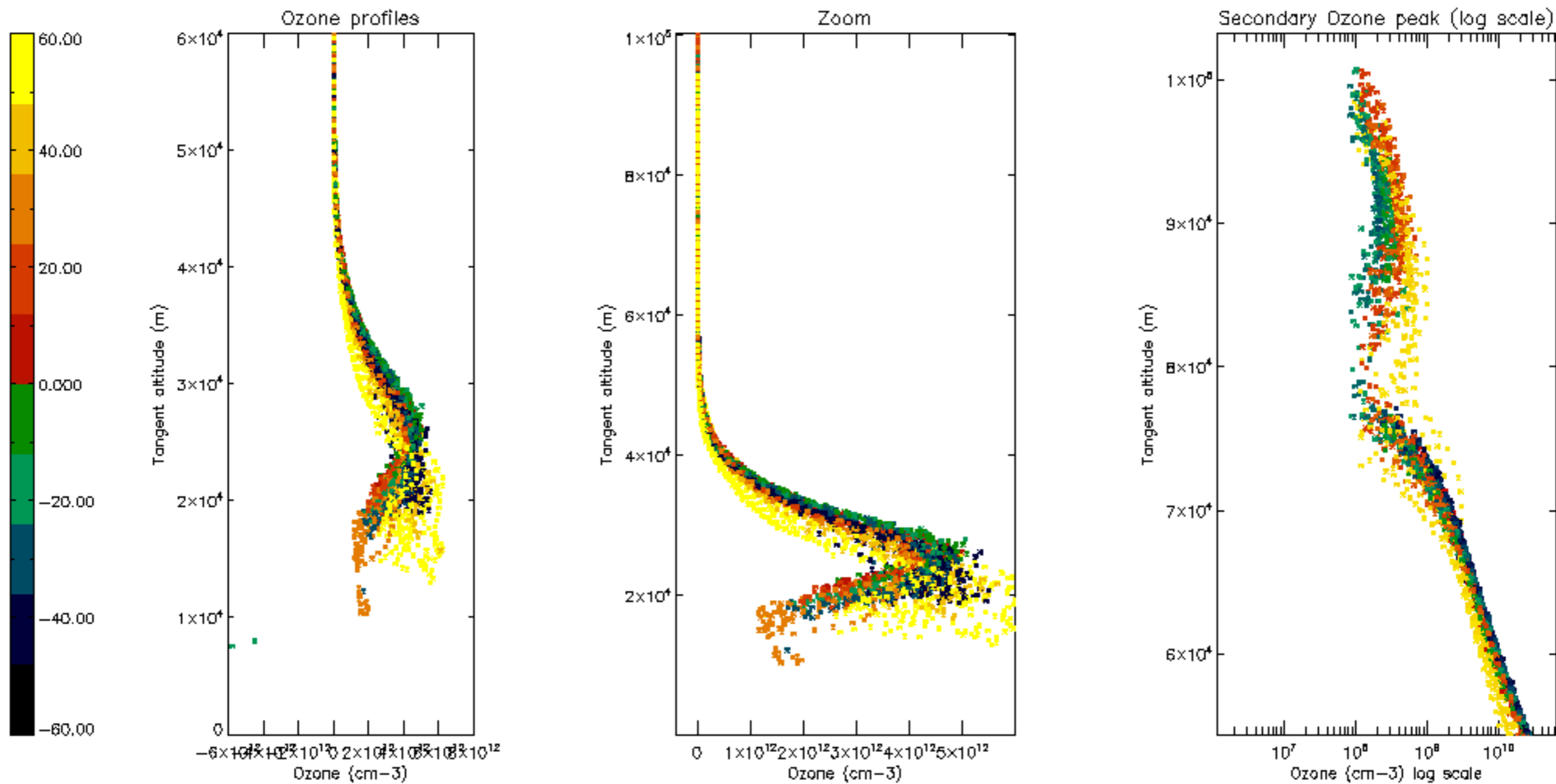


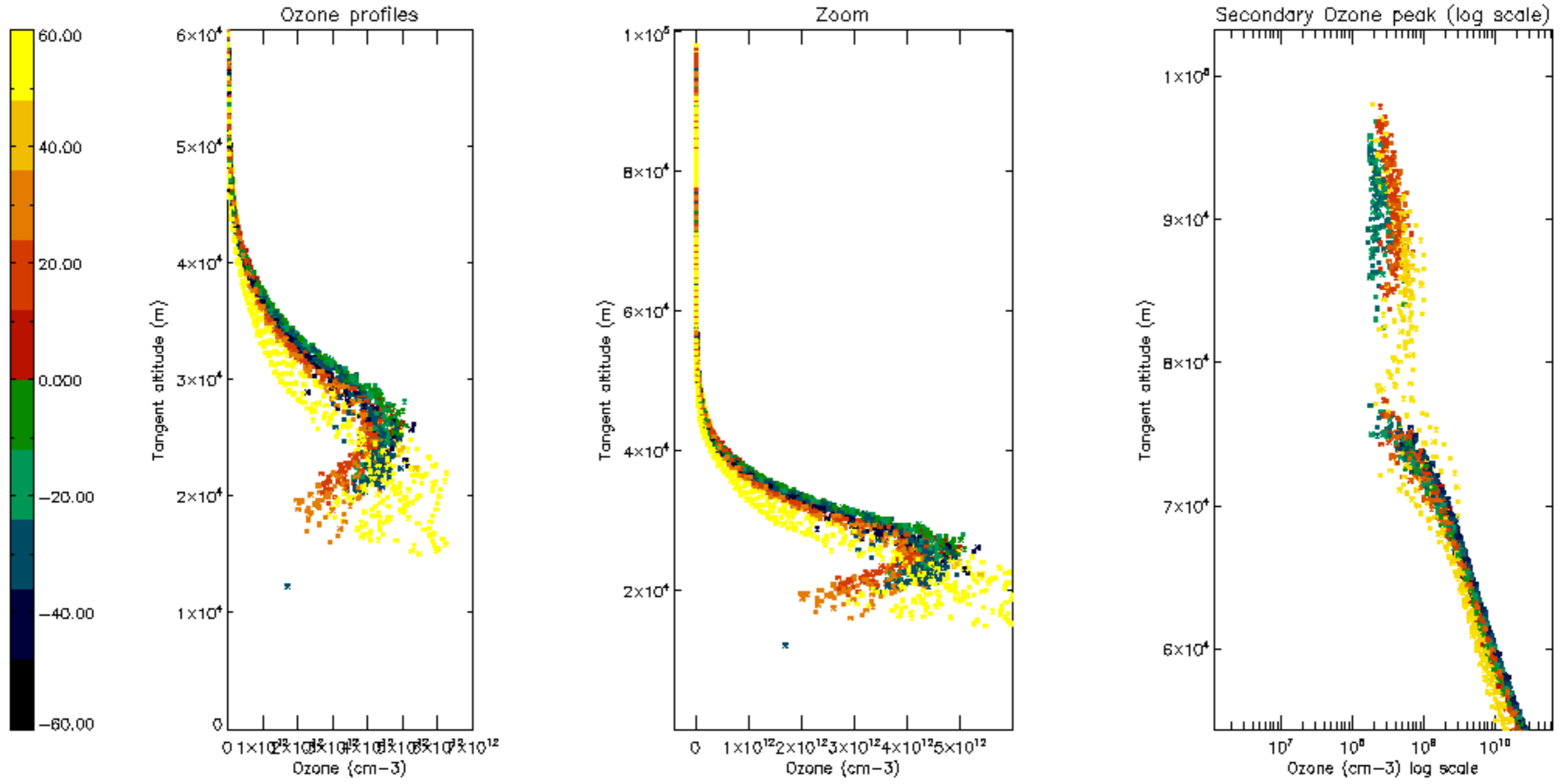
Percentage of saturation errors per profile

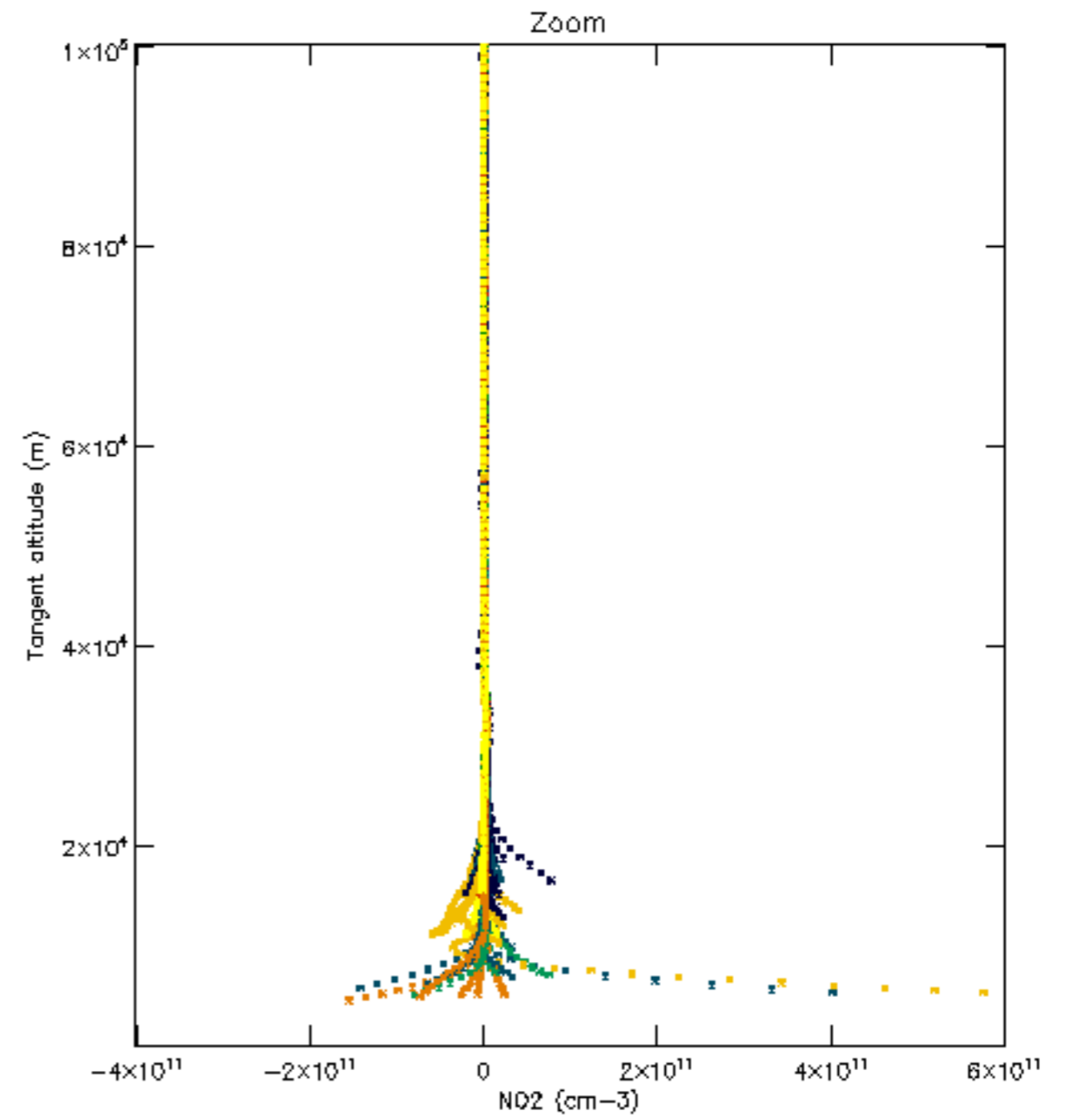
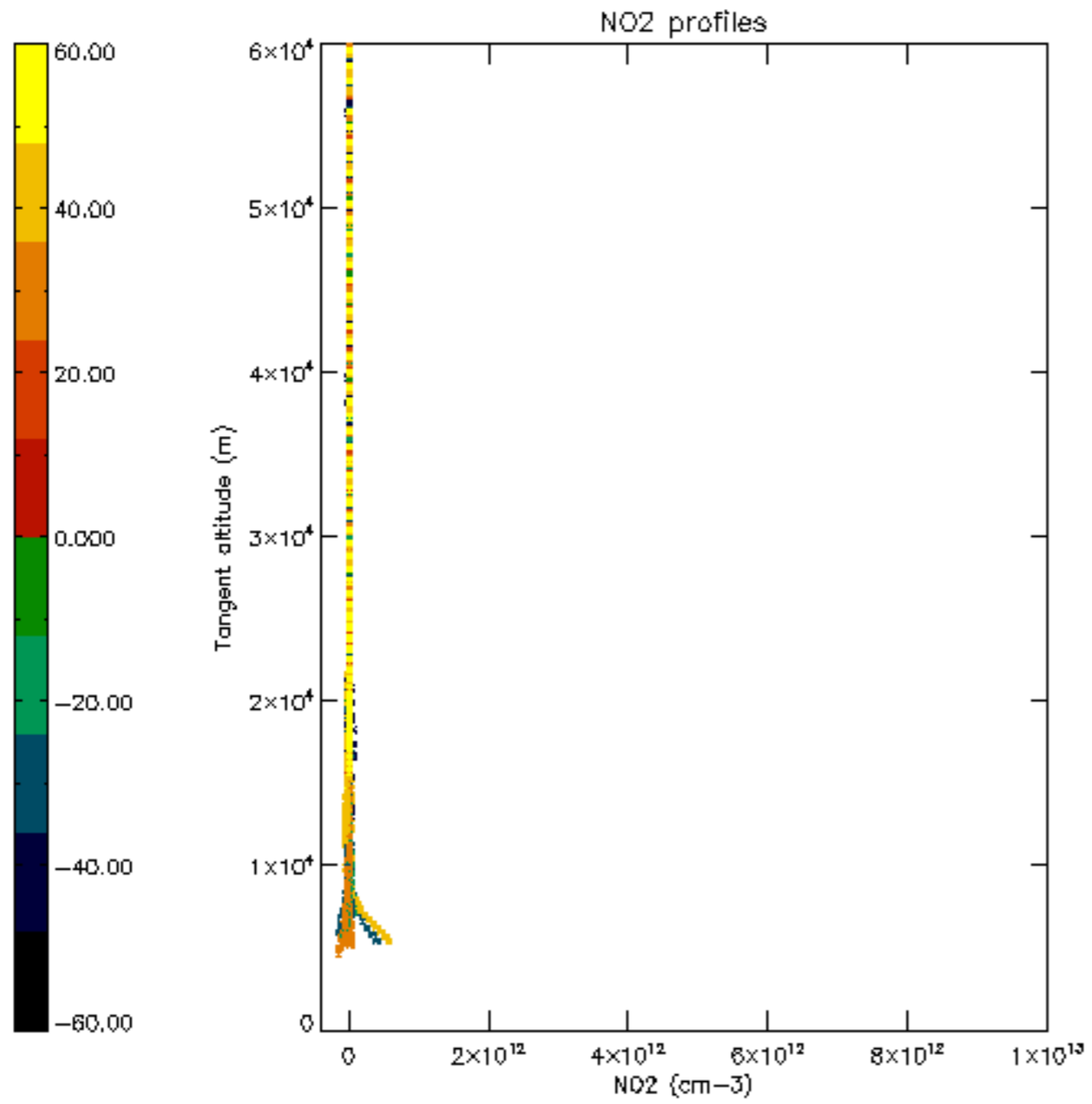


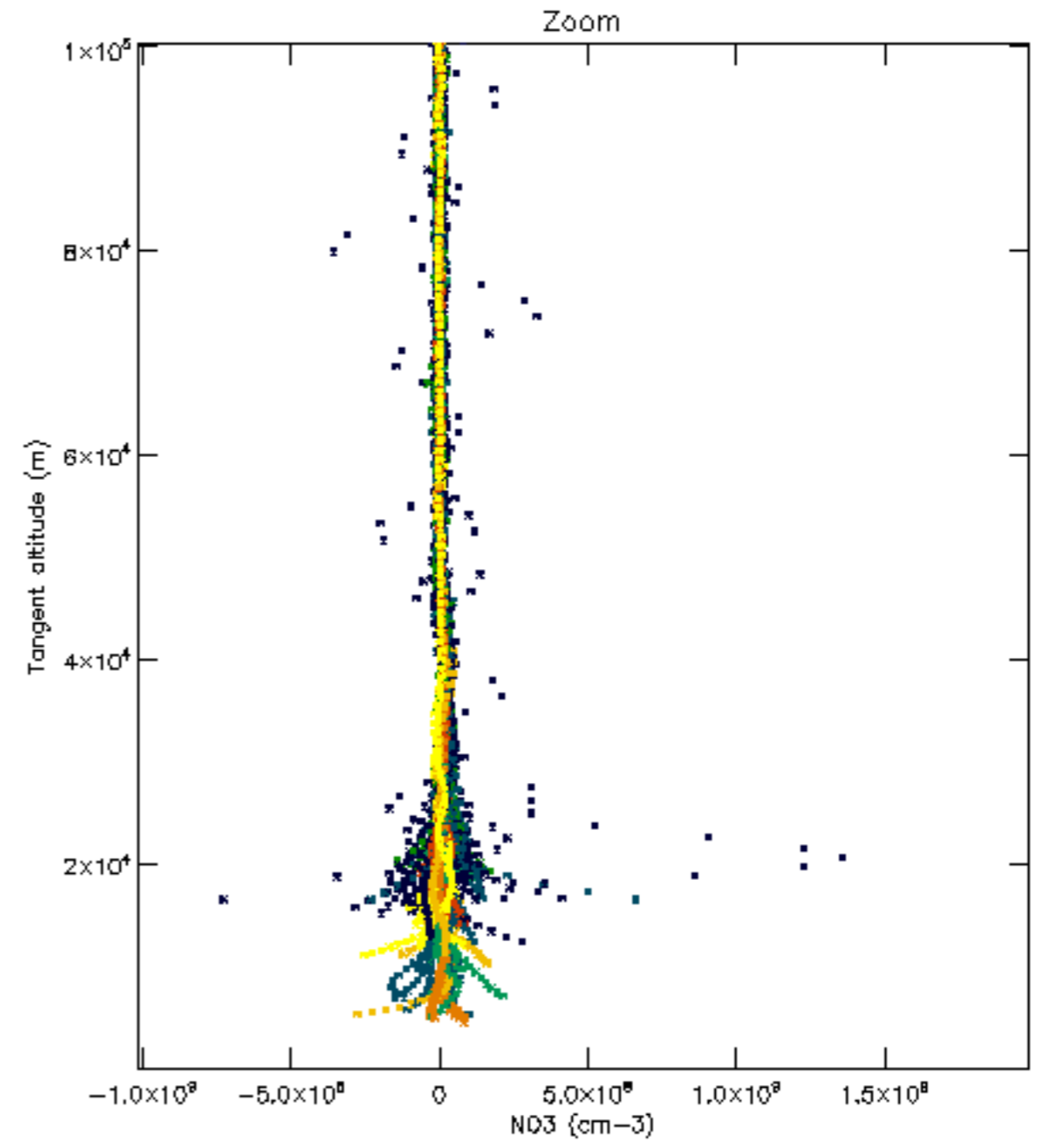
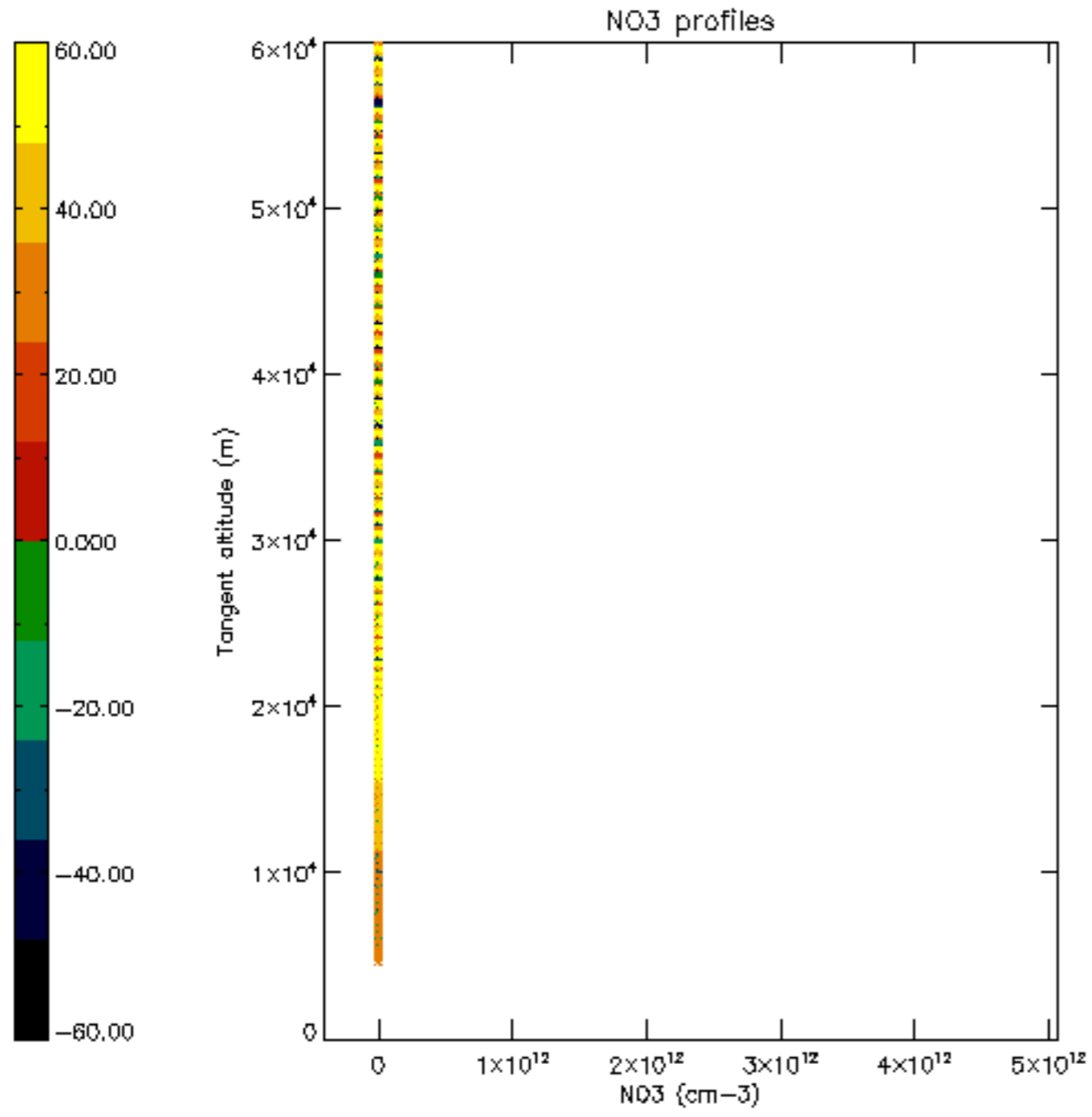


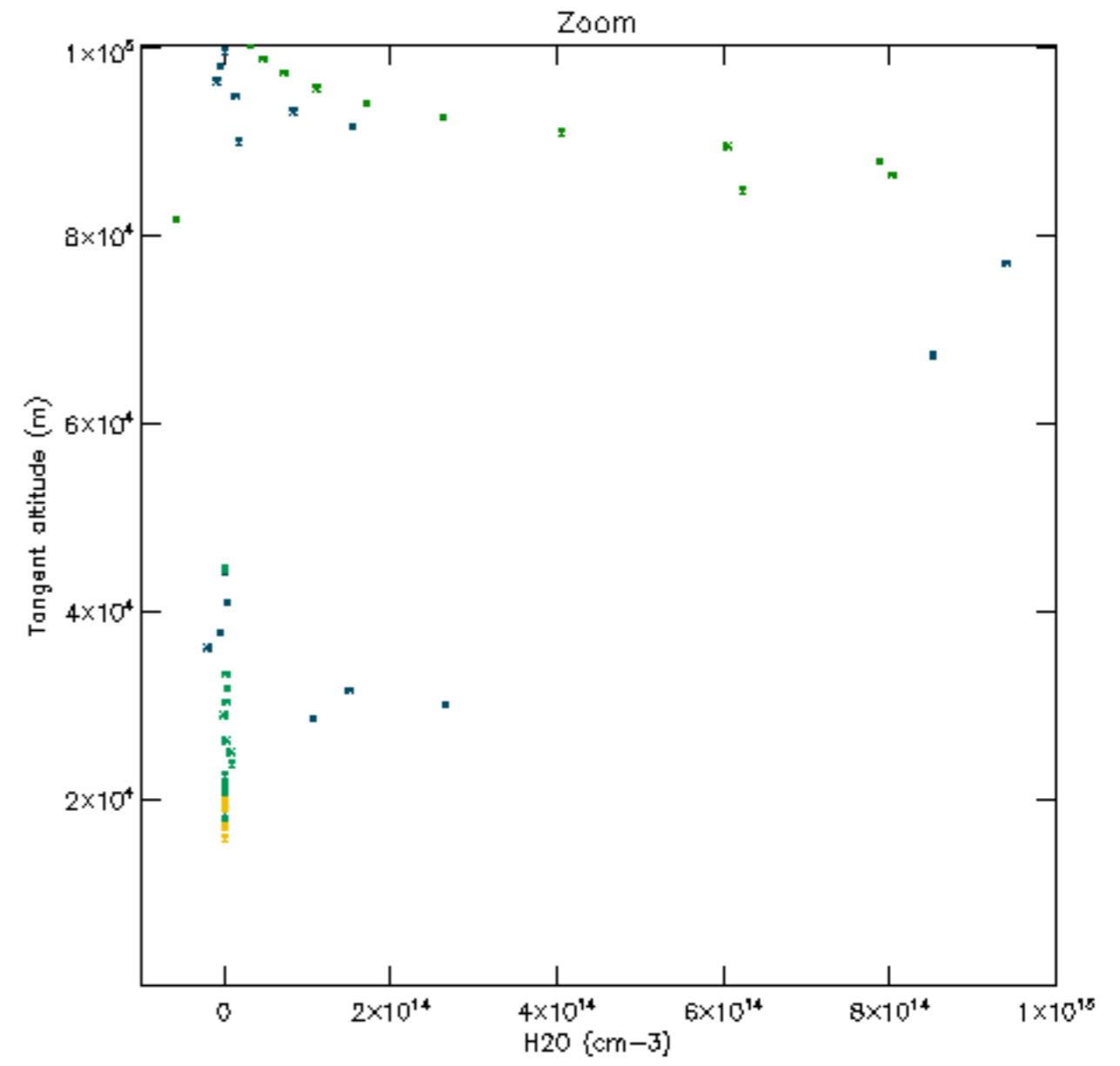
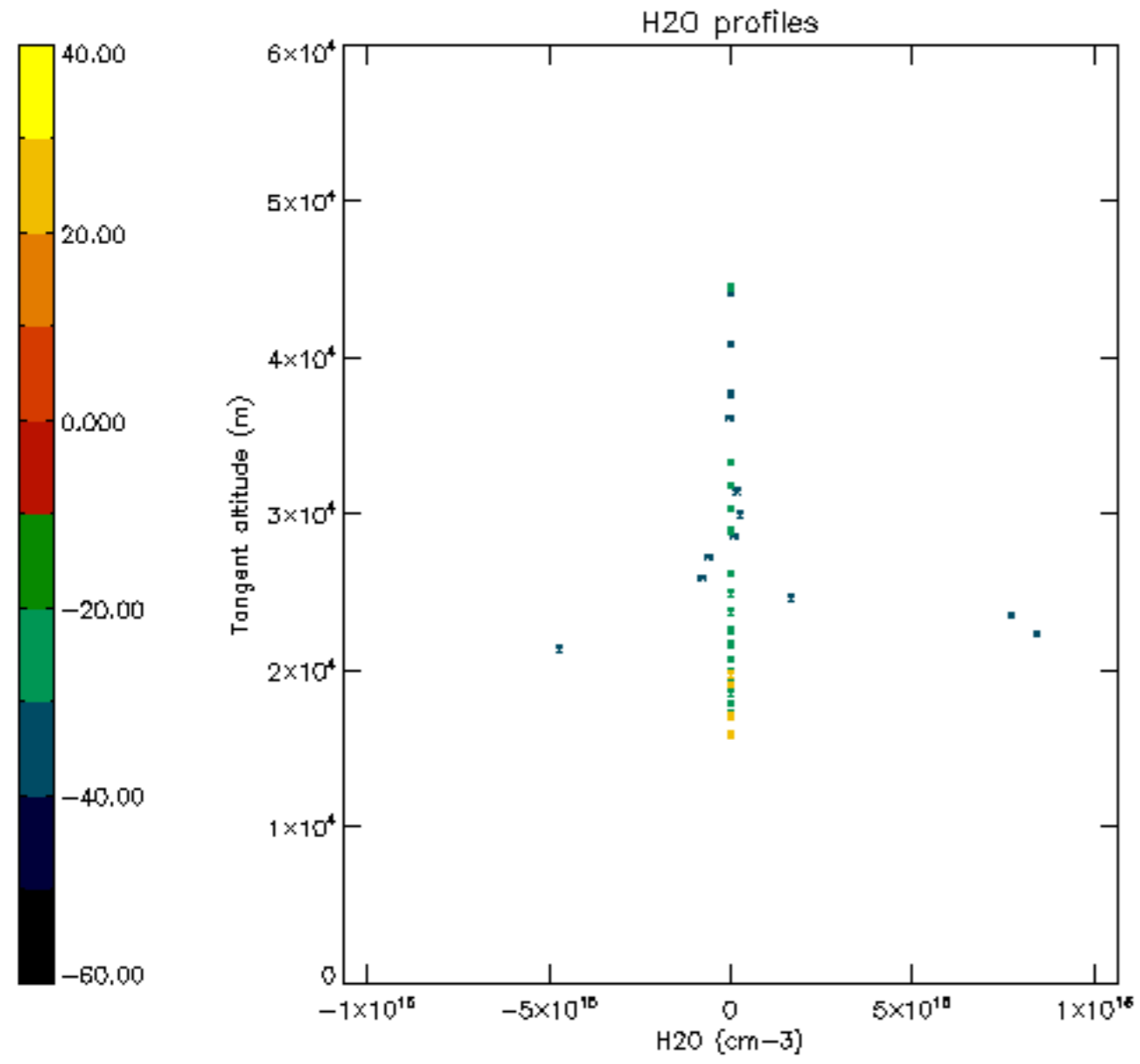


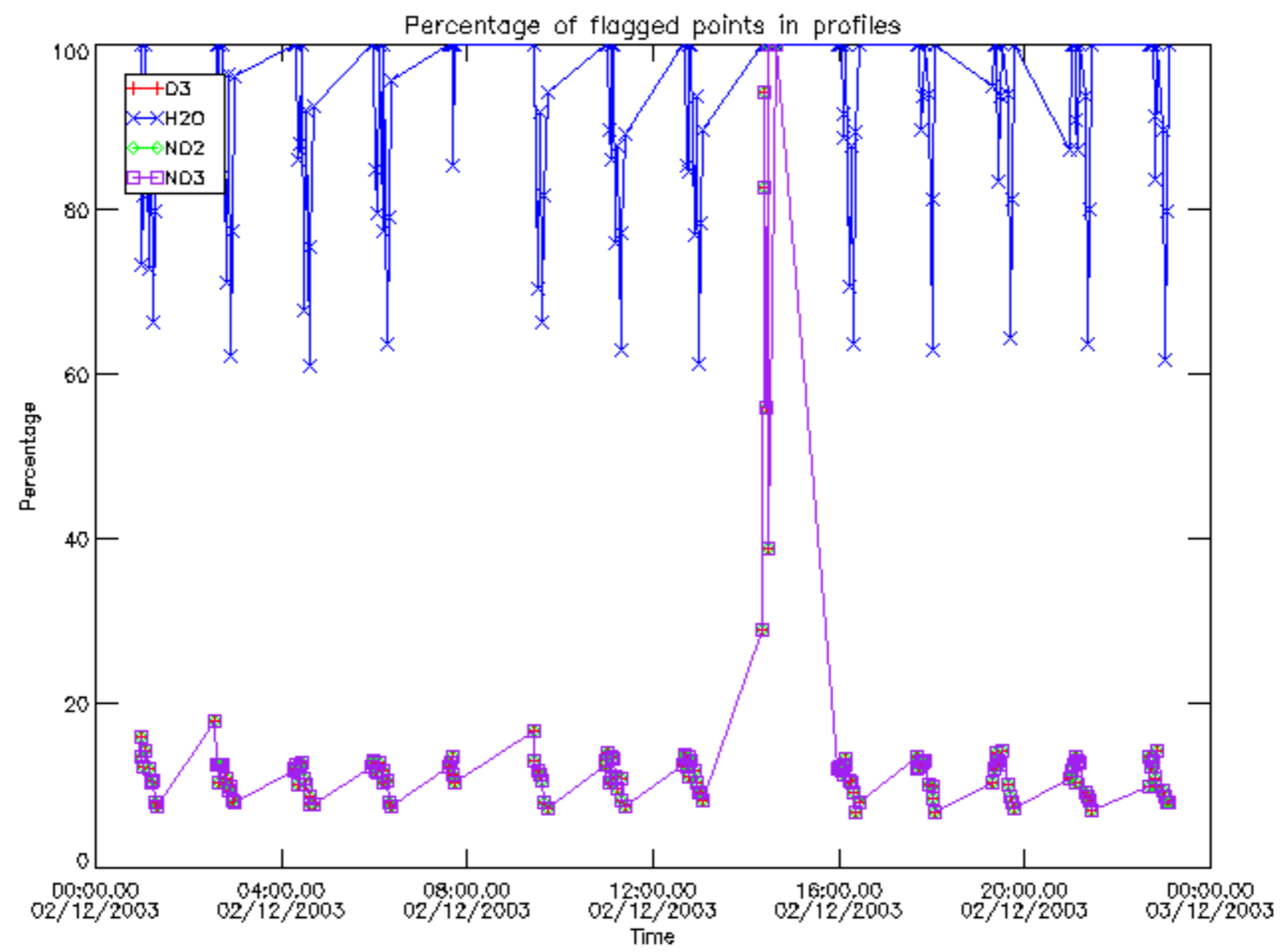




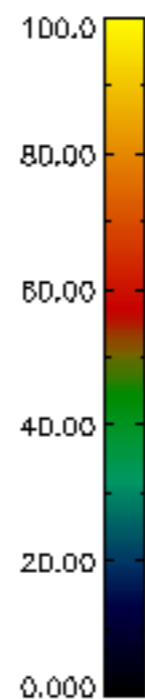
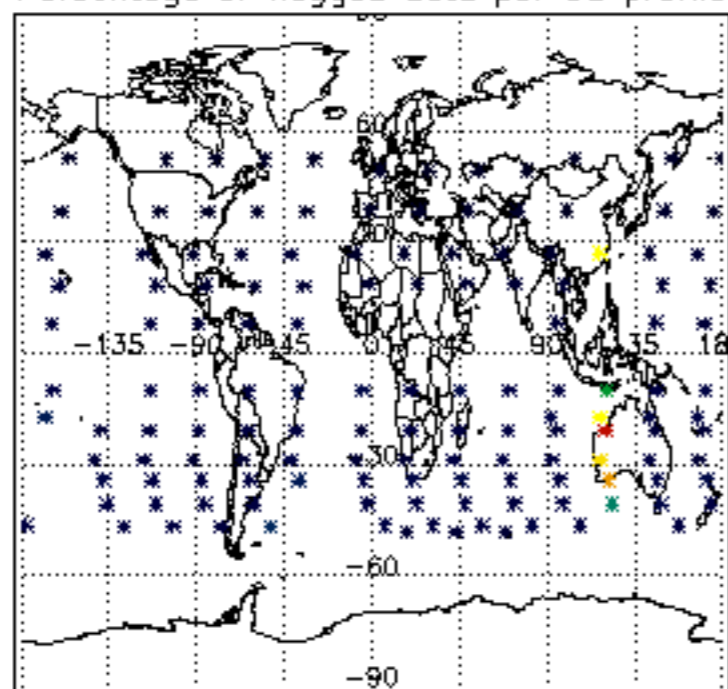




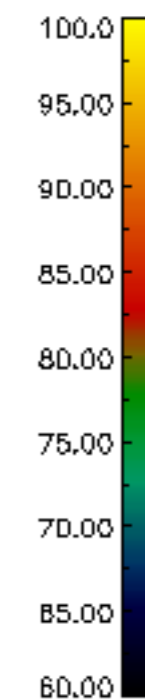
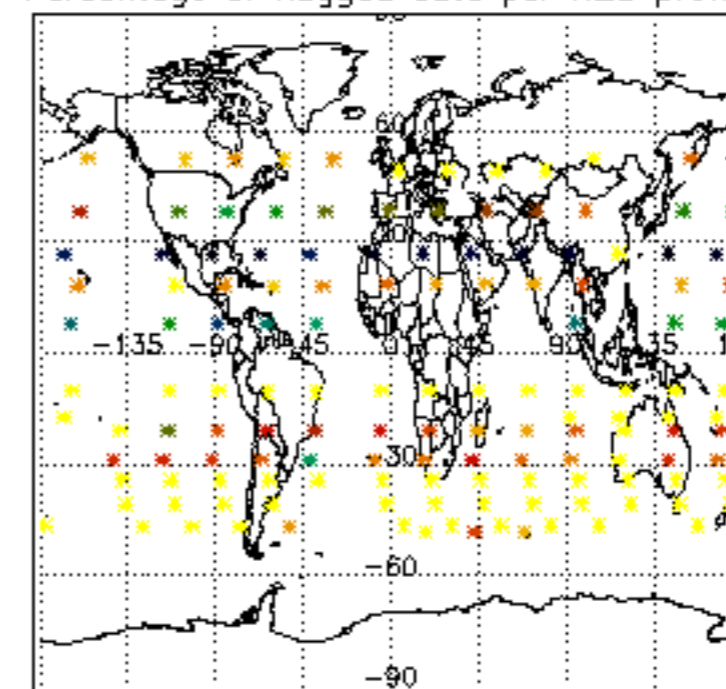




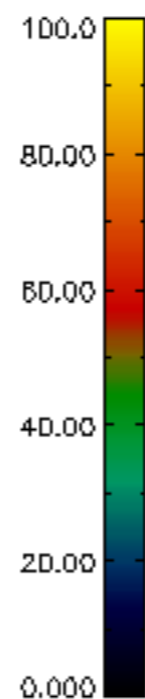
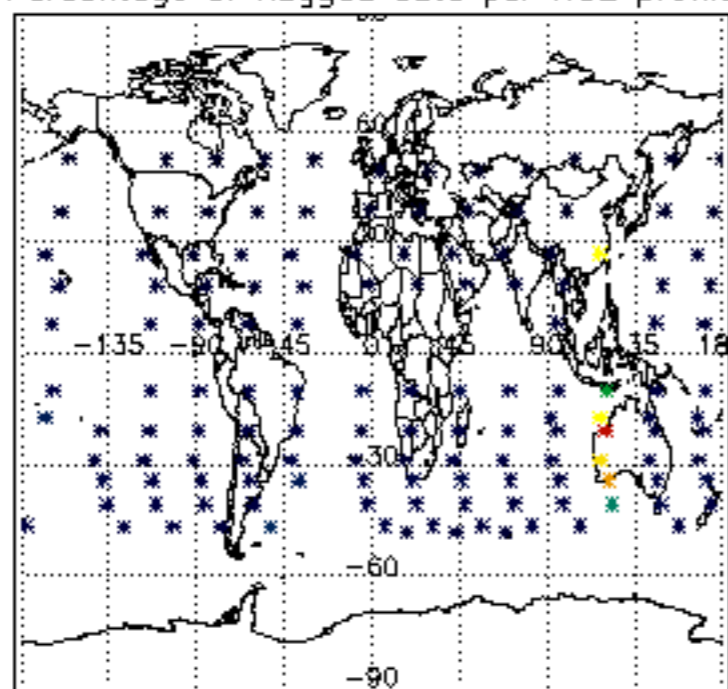
Percentage of flagged data per D3 profile



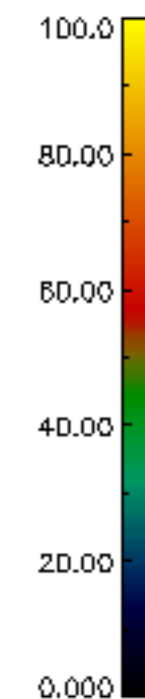
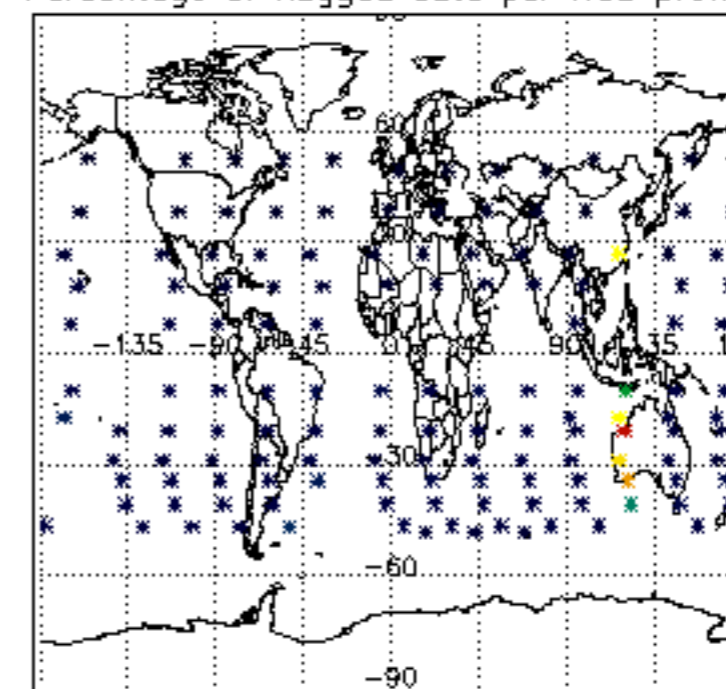
Percentage of flagged data per H2O profile

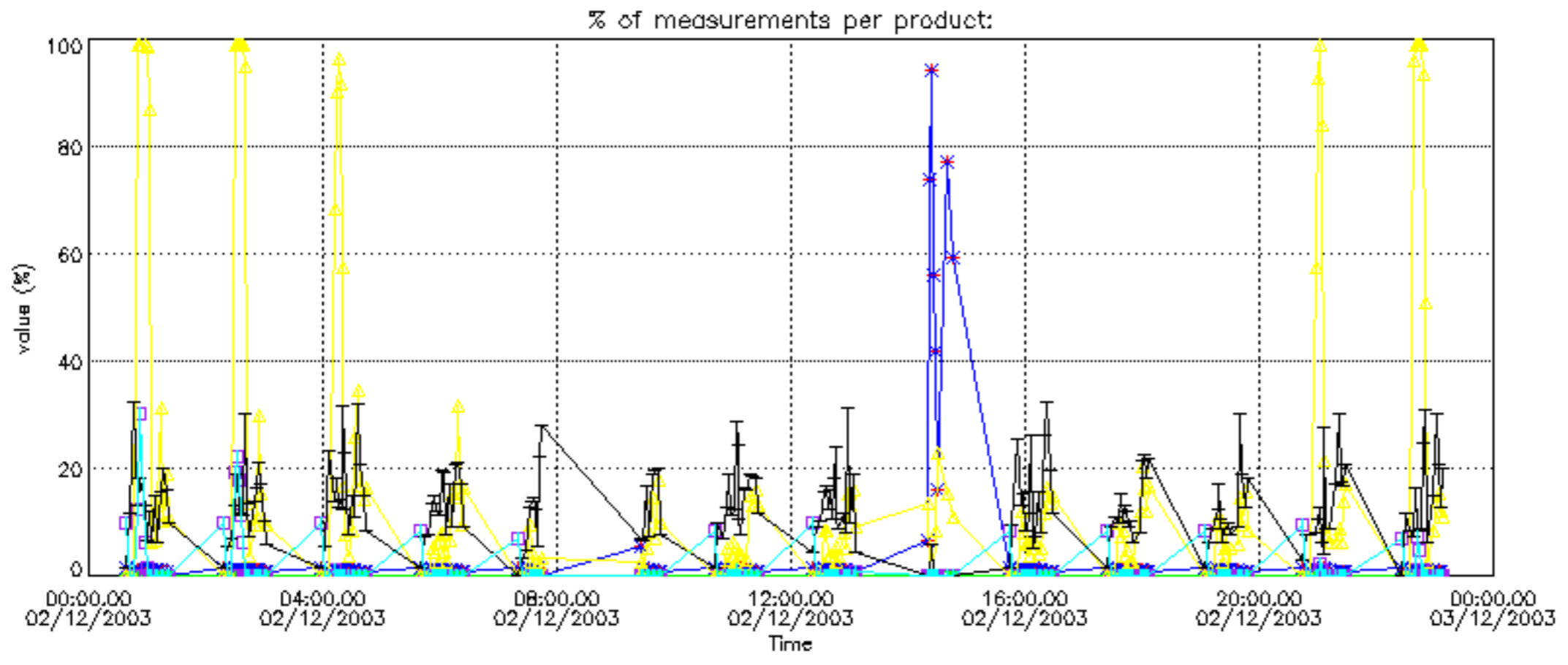


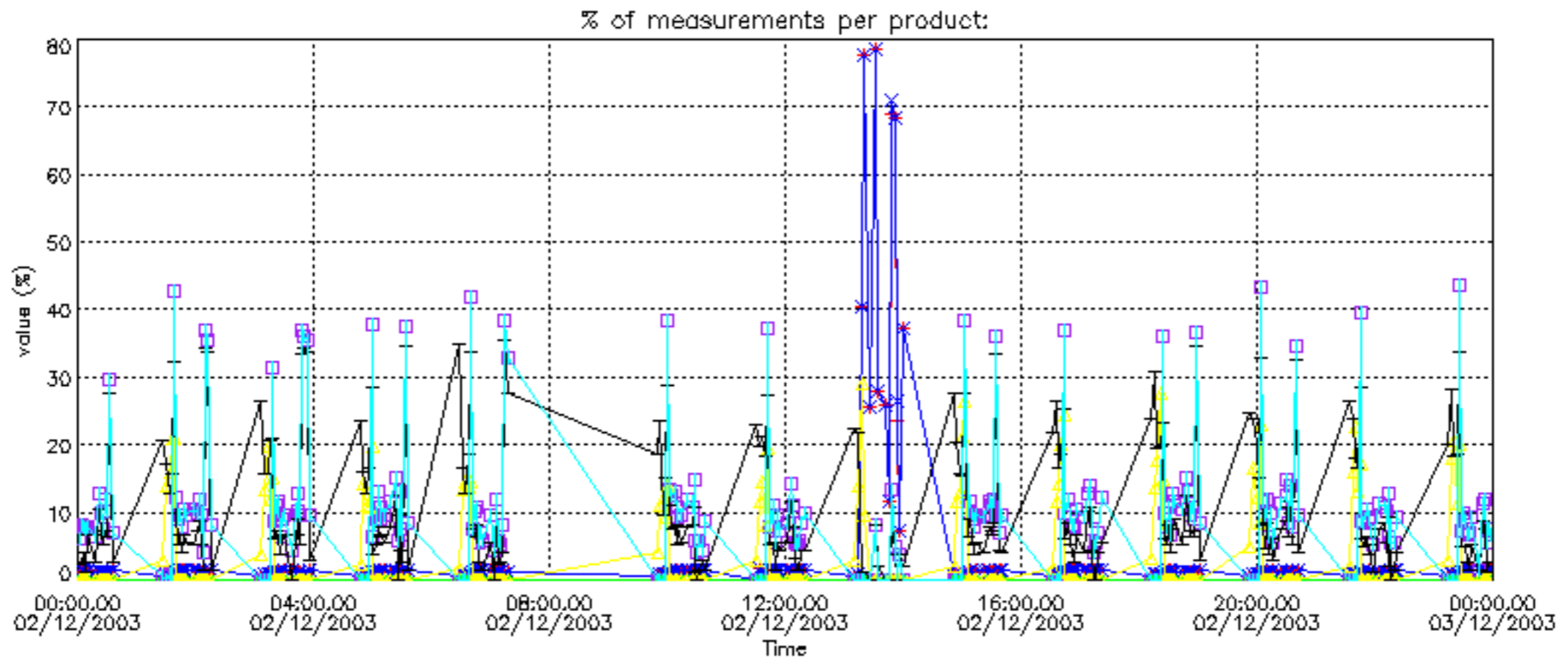
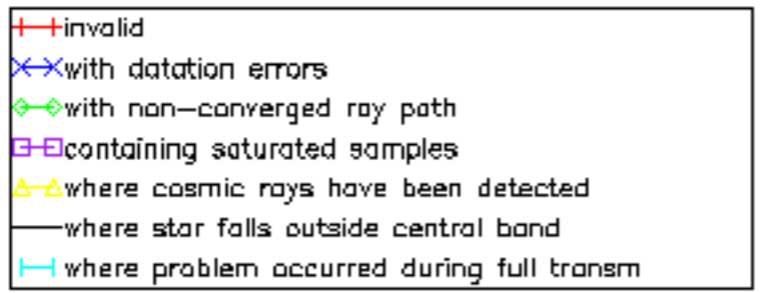
Percentage of flagged data per NO2 profile



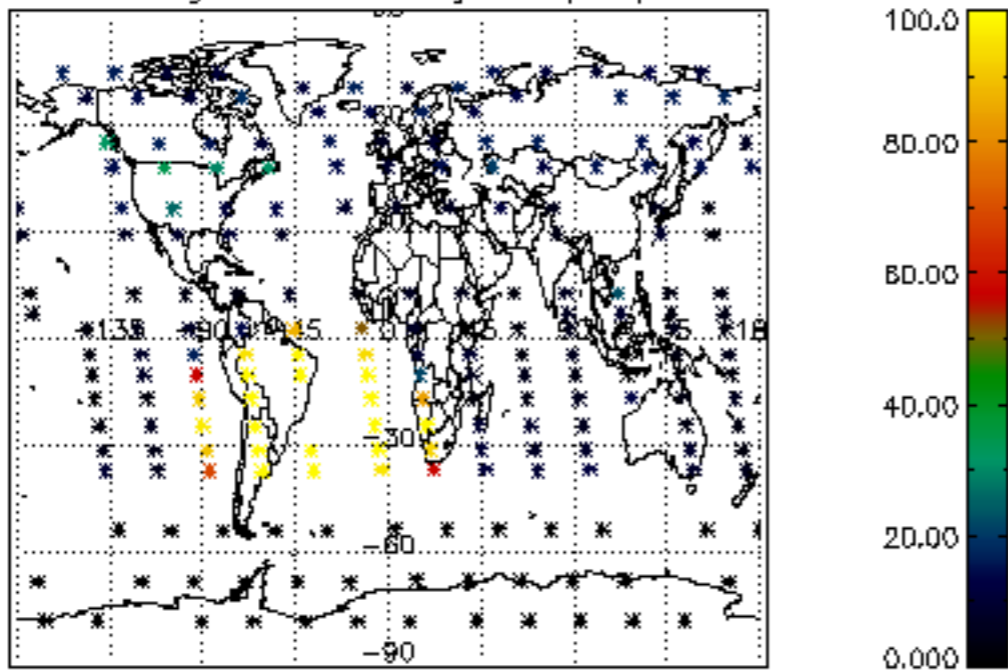
Percentage of flagged data per NO3 profile



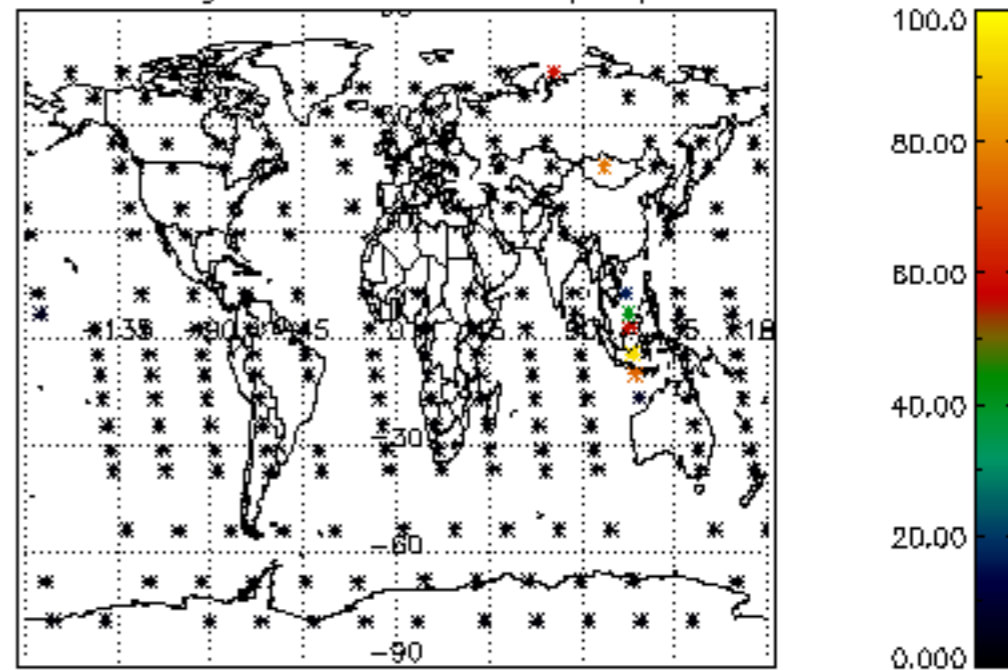




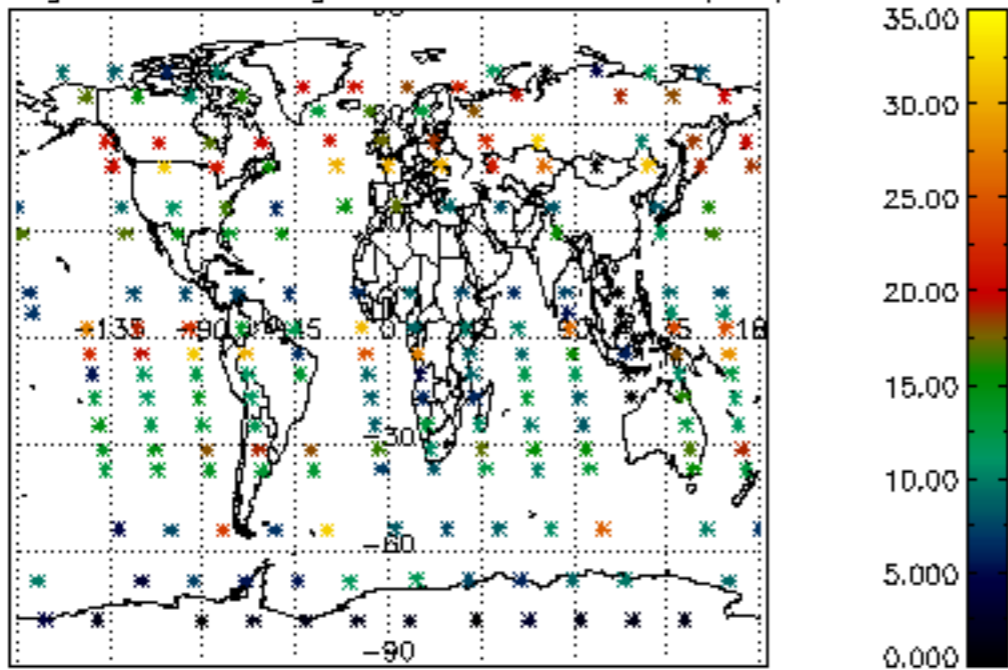
Percentage of cosmic ray hits per profile



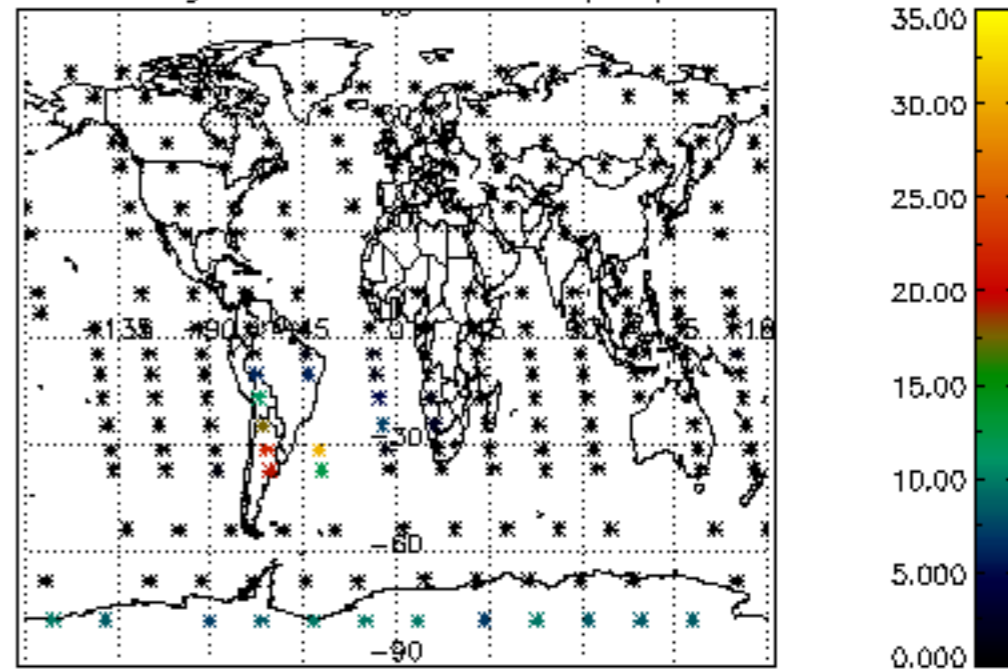
Percentage of datation errors per profile



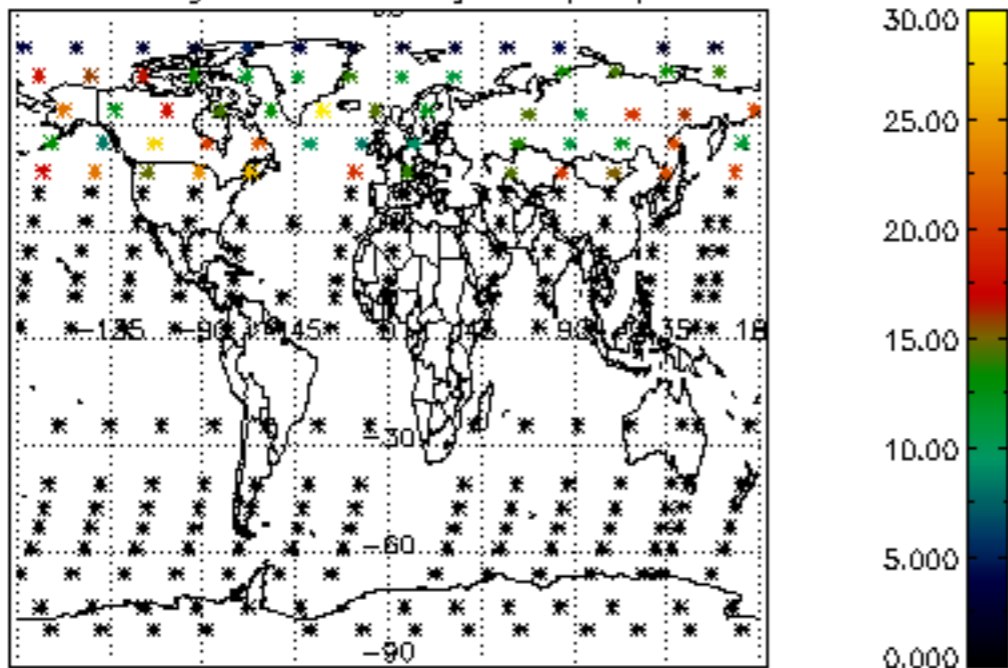
Percentage of star falling outside central band per profile



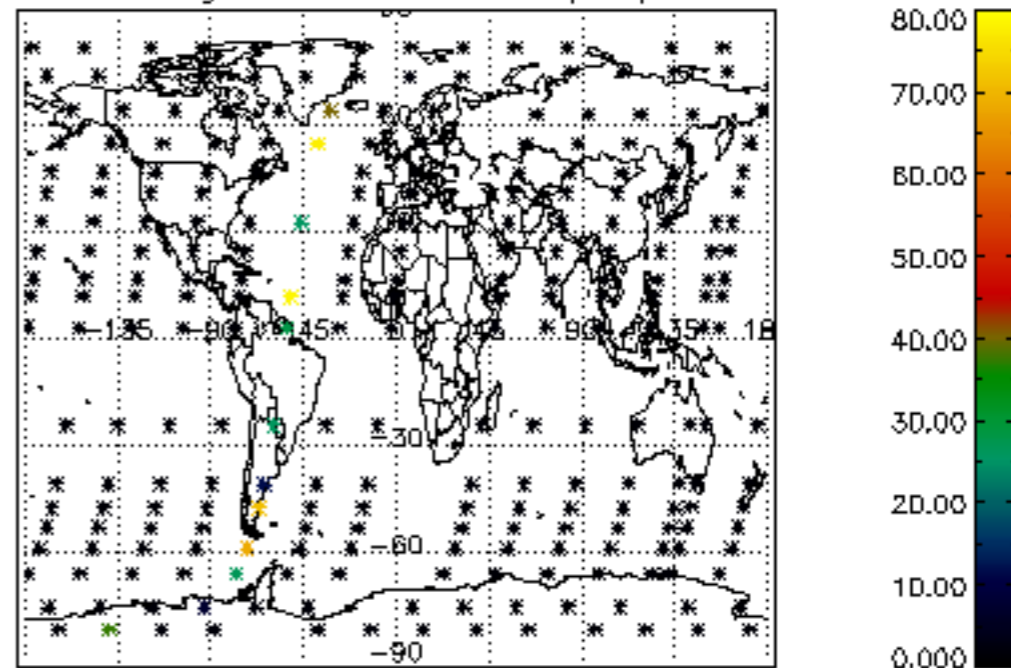
Percentage of saturation errors per profile



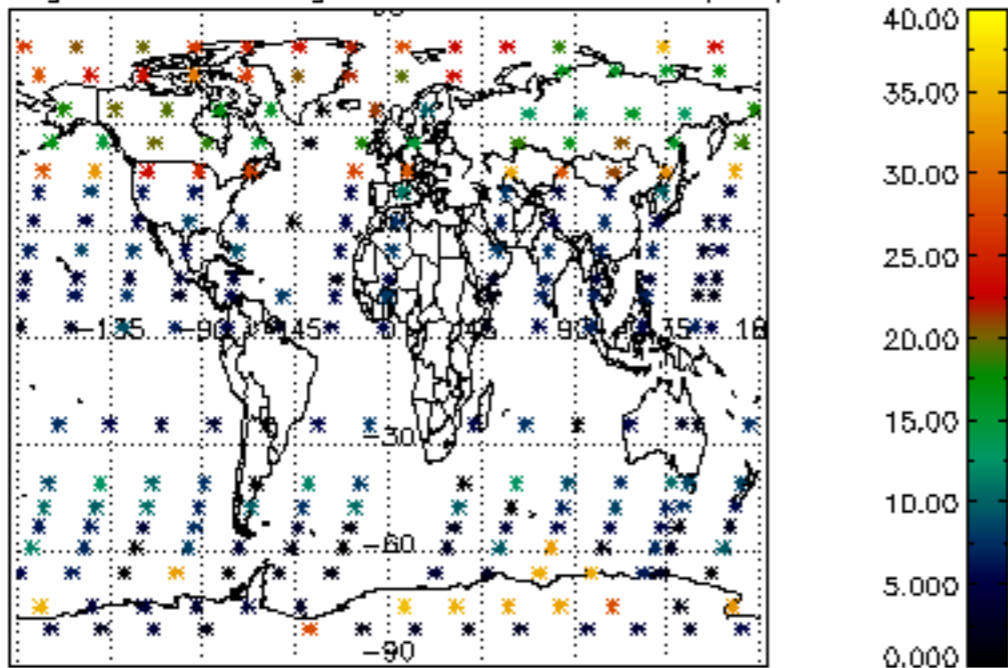
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

