

GOMOS Level 2 Daily Report

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

Item	Value
Time of report generation	22APR2013 09:09:21
Data source version	GOMOS/6.01
Start time of products	01-12-2004 (01DEC2004 00:00:00)
Stop time of products	02-12-2004 (02DEC2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	497
Nb of prods with errors	0

2. Summary of processed GOM_NL__2P products.

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_NL__2PRFIN20041201_000220_000000532032_00317_14399_6656.N1	01-DEC-2004 00:02:20	Dark	52.500	2	Alp Car	-0.73600	7000.0	105	14399	No
2	GOM_NL__2PRFIN20041201_000414_000000652032_00317_14399_6657.N1	01-DEC-2004 00:04:14	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	14399	No
3	GOM_NL__2PRFIN20041201_000801_000000702032_00317_14399_6658.N1	01-DEC-2004 00:08:01	Dark	69.500	23	21Eps CMa	1.5020	26000.	139	14399	No
4	GOM_NL__2PRFIN20041201_001011_000000752032_00317_14399_6659.N1	01-DEC-2004 00:10:11	Straylight	75.000	179	24Omi2CMa	3.0320	24000.	150	14399	No
5	GOM_NL__2PRFIN20041201_001423_000000952032_00317_14399_6660.N1	01-DEC-2004 00:14:23	Straylight	95.000	1	9Alp CMa	-1.4400	11000.	190	14399	No
6	GOM_NL__2PRFIN20041201_001802_000000682032_00317_14399_6661.N1	01-DEC-2004 00:18:02	Straylight	68.000	7	19Bet Ori	0.10000	14000.	136	14399	No
7	GOM_NL__2PRFIN20041201_002103_000000652032_00317_14399_6662.N1	01-DEC-2004 00:21:03	Twilight	65.000	30	46Eps Ori	1.6940	30000.	130	14399	No
8	GOM_NL__2PRFIN20041201_002347_000000612032_00317_14399_6663.N1	01-DEC-2004 00:23:47	Twilight	60.500	27	24Gam Ori	1.6360	26000.	121	14399	No
9	GOM_NL__2PRFIN20041201_002602_000000592032_00317_14399_6664.N1	01-DEC-2004 00:26:02	Bright	58.500	13	87Alp Tau	0.86700	3800.0	117	14399	No
10	GOM_NL__2PRFIN20041201_002739_000000402032_00317_14399_6665.N1	01-DEC-2004 00:27:39	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	14399	No
11	GOM_NL__2PRFIN20041201_002959_000000432032_00317_14399_6666.N1	01-DEC-2004 00:29:59	Bright	43.000	150	44Zet Per	2.8900	28000.	86	14399	No
12	GOM_NL__2PRFIN20041201_003216_000000392032_00317_14399_6667.N1	01-DEC-2004 00:32:16	Bright	38.500	79	26Bet Per	2.3100	13100.	77	14399	No
13	GOM_NL__2PRFIN20041201_003429_000000382032_00317_14399_6668.N1	01-DEC-2004 00:34:29	Bright	37.500	175	39Del Per	3.0100	19400.	75	14399	No
14	GOM_NL__2PRFIN20041201_003550_000000372032_00317_14399_6669.N1	01-DEC-2004 00:35:50	Bright	36.500	160	23Gam Per	2.9300	4700.0	73	14399	No
15	GOM_NL__2PRFIN20041201_003811_000000372032_00317_14399_6670.N1	01-DEC-2004 00:38:11	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	14399	No
16	GOM_NL__2PRFIN20041201_004553_000000382032_00317_14399_6671.N1	01-DEC-2004 00:45:53	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	14399	No
17	GOM_NL__2PRFIN20041201_005033_000000392032_00317_14399_6672.N1	01-DEC-2004 00:50:33	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	14399	No
18	GOM_NL__2PRFIN20041201_005232_000000452032_00317_14399_6673.N1	01-DEC-2004 00:52:32	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	14399	No
19	GOM_NL__2PRFIN20041201_005408_000000472032_00317_14399_6674.N1	01-DEC-2004 00:54:08	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	14399	No
20	GOM_NL__2PRFIN20041201_005545_000000422032_00317_14399_6675.N1	01-DEC-2004 00:55:45	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	14399	No
21	GOM_NL__2PRFIN20041201_005751_000000402032_00317_14399_6676.N1	01-DEC-2004 00:57:51	Bright	40.000	39	85Eta UMa	1.8540	24000.	80	14399	No
22	GOM_NL__2PRFIN20041201_010045_000000522032_00317_14399_6677.N1	01-DEC-2004 01:00:45	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	14399	No
23	GOM_NL__2PRFIN20041201_010346_000000372032_00317_14399_6678.N1	01-DEC-2004 01:03:46	Bright	36.500	83		2.3780	11000.	73	14399	No
24	GOM_NL__2PRFIN20041201_010619_000000372032_00317_14399_6679.N1	01-DEC-2004 01:06:19	Bright	36.500	3	16Alp Boo	-0.050000	4250.0	73	14399	No
25	GOM_NL__2PRFIN20041201_010958_000000752032_00317_14399_6680.N1	01-DEC-2004 01:09:58	Bright	75.000	96	68Del Leo	2.5600	9300.0	150	14399	No
26	GOM_NL__2PRFIN20041201_011414_000000482032_00317_14399_6681.N1	01-DEC-2004 01:14:14	Bright	47.500	121	29Gam Vir	2.7400	7200.0	95	14399	No
27	GOM_NL__2PRFIN20041201_012037_000000522032_00317_14399_6682.N1	01-DEC-2004 01:20:37	Twilight	51.500	106	9Bet Crv	2.6480	5600.0	103	14399	No
28	GOM_NL__2PRFIN20041201_012636_000000422032_00317_14399_6683.N1	01-DEC-2004 01:26:36	Dark	41.500	77	Eps Cen	2.3030	28000.	83	14399	No
29	GOM_NL__2PRFIN20041201_012815_000000502032_00317_14399_6684.N1	01-DEC-2004 01:28:15	Dark	49.500	10	Bet Cen	0.61000	28000.	99	14399	No
30	GOM_NL__2PRFIN20041201_013011_000000452032_00318_14400_6549.N1	01-DEC-2004 01:30:11	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	14400	No
31	GOM_NL__2PRFIN20041201_013255_000000412032_00318_14400_6550.N1	01-DEC-2004 01:32:55	Dark	40.500	124	The Car	2.7640	30000.	81	14400	No
32	GOM_NL__2PRFIN20041201_013734_000000482032_00318_14400_6551.N1	01-DEC-2004 01:37:34	Dark	48.000	41	Eps Car	1.8600	4100.0	96	14400	No
33	GOM_NL__2PRFIN20041201_013937_000000552032_00318_14400_6552.N1	01-DEC-2004 01:39:37	Dark	55.000	34	Gam2Vel	1.7930	23000.	110	14400	No
34	GOM_NL__2PRFIN20041201_014257_000000572032_00318_14400_6553.N1	01-DEC-2004 01:42:57	Dark	56.500	2	Alp Car	-0.73600	7000.0	113	14400	No
35	GOM_NL__2PRFIN20041201_014450_000000652032_00318_14400_6554.N1	01-DEC-2004 01:44:50	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	14400	No
36	GOM_NL__2PRFIN20041201_014838_000000712032_00318_14400_6555.N1	01-DEC-2004 01:48:38	Dark	71.000	23	21Eps CMa	1.5020	26000.	142	14400	No
37	GOM_NL__2PRFIN20041201_015047_000000732032_00318_14400_6556.N1	01-DEC-2004 01:50:47	Straylight	73.000	179	24Omi2CMa	3.0320	24000.	146	14400	No
38	GOM_NL__2PRFIN20041201_015459_000001072032_00318_14400_6557.N1	01-DEC-2004 01:54:59	Straylight	107.00	1	9Alp CMa	-1.4400	11000.	214	14400	No
39	GOM_NL__2PRFIN20041201_015839_000000682032_00318_14400_6558.N1	01-DEC-2004 01:58:39	Straylight	68.000	7	19Bet Ori	0.10000	14000.	136	14400	No
40	GOM_NL__2PRFIN20041201_020139_000000642032_00318_14400_6559.N1	01-DEC-2004 02:01:39	Twilight	63.500	30	46Eps Ori	1.6940	30000.	127	14400	No
41	GOM_NL__2PRFIN20041201_020423_000000642032_00318_14400_6560.N1	01-DEC-2004 02:04:23	Twilight	63.500	27	24Gam Ori	1.6360	26000.	127	14400	No
42	GOM_NL__2PRFIN20041201_020638_000000622032_00318_14400_6561.N1	01-DEC-2004 02:06:38	Bright	61.500	13	87Alp Tau	0.86700	3800.0	123	14400	No

43	GOM_NL__2PRFIN20041201_020815_000000412032_00318_14400_6562.N1	01-DEC-2004 02:08:15	Bright	40.500	146	25Eta Tau	2.8730	15200.	81	14400	No
44	GOM_NL__2PRFIN20041201_021036_000000422032_00318_14400_6563.N1	01-DEC-2004 02:10:36	Bright	41.500	150	44Zet Per	2.8900	28000.	83	14400	No
45	GOM_NL__2PRFIN20041201_021250_000000422032_00318_14400_6564.N1	01-DEC-2004 02:12:50	Bright	42.000	79	26Bet Per	2.3100	13100.	84	14400	No
46	GOM_NL__2PRFIN20041201_021504_000000392032_00318_14400_6565.N1	01-DEC-2004 02:15:04	Bright	39.000	175	39Del Per	3.0100	19400.	78	14400	No
47	GOM_NL__2PRFIN20041201_021625_000000382032_00318_14400_6566.N1	01-DEC-2004 02:16:25	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14400	No
48	GOM_NL__2PRFIN20041201_021847_000000382032_00318_14400_6567.N1	01-DEC-2004 02:18:47	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	14400	No
49	GOM_NL__2PRFIN20041201_022627_000000372032_00318_14400_6568.N1	01-DEC-2004 02:26:27	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	14400	No
50	GOM_NL__2PRFIN20041201_023107_000000432032_00318_14400_6569.N1	01-DEC-2004 02:31:07	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	14400	No
51	GOM_NL__2PRFIN20041201_023308_000000472032_00318_14400_6570.N1	01-DEC-2004 02:33:08	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	14400	No
52	GOM_NL__2PRFIN20041201_023444_000000472032_00318_14400_6571.N1	01-DEC-2004 02:34:44	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	14400	No
53	GOM_NL__2PRFIN20041201_023621_000000432032_00318_14400_6572.N1	01-DEC-2004 02:36:21	Bright	43.000	32	77Eps UMa	1.7630	11000.	86	14400	No
54	GOM_NL__2PRFIN20041201_023827_000000372032_00318_14400_6573.N1	01-DEC-2004 02:38:27	Bright	37.000	39	85Eta UMa	1.8540	24000.	74	14400	No
55	GOM_NL__2PRFIN20041201_024121_000000522032_00318_14400_6574.N1	01-DEC-2004 02:41:21	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	14400	No
56	GOM_NL__2PRFIN20041201_024420_000000402032_00318_14400_6575.N1	01-DEC-2004 02:44:20	Bright	39.500	83		2.3780	11000.	79	14400	No
57	GOM_NL__2PRFIN20041201_024655_000000352032_00318_14400_6576.N1	01-DEC-2004 02:46:55	Bright	35.000	3	16Alp Boo	-0.050000	4250.0	70	14400	No
58	GOM_NL__2PRFIN20041201_025035_000000752032_00318_14400_6577.N1	01-DEC-2004 02:50:35	Bright	74.500	96	68Del Leo	2.5600	9300.0	149	14400	No
59	GOM_NL__2PRFIN20041201_025451_000000622032_00318_14400_6578.N1	01-DEC-2004 02:54:51	Bright	62.000	121	29Gam Vir	2.7400	7200.0	124	14400	No
60	GOM_NL__2PRFIN20041201_025936_000000472032_00318_14400_6579.N1	01-DEC-2004 02:59:36	Twilight	46.500	163	7Del Crv	2.9450	11000.	93	14400	No
61	GOM_NL__2PRFIN20041201_030114_000000482032_00318_14400_6580.N1	01-DEC-2004 03:01:14	Twilight	48.000	106	9Bet Crv	2.6480	5600.0	96	14400	No
62	GOM_NL__2PRFIN20041201_030312_000000402032_00318_14400_6581.N1	01-DEC-2004 03:03:12	Dark	40.000	123	1ot Cen	2.7500	10200.	80	14400	No
63	GOM_NL__2PRFIN20041201_030713_000000402032_00318_14400_6582.N1	01-DEC-2004 03:07:13	Dark	39.500	77	Eps Cen	2.3030	28000.	79	14400	No
64	GOM_NL__2PRFIN20041201_030851_000000492032_00318_14400_6583.N1	01-DEC-2004 03:08:51	Dark	48.500	10	Bet Cen	0.61000	28000.	97	14400	No
65	GOM_NL__2PRFIN20041201_031332_000000392032_00319_14401_6549.N1	01-DEC-2004 03:13:32	Dark	39.000	124	The Car	2.7640	30000.	78	14401	No
66	GOM_NL__2PRFIN20041201_031810_000000492032_00319_14401_6550.N1	01-DEC-2004 03:18:10	Dark	49.000	41	Eps Car	1.8600	4100.0	98	14401	No
67	GOM_NL__2PRFIN20041201_032014_000000602032_00319_14401_6551.N1	01-DEC-2004 03:20:14	Dark	59.500	34	Gam2Vel	1.7930	23000.	119	14401	No
68	GOM_NL__2PRFIN20041201_032333_000000582032_00319_14401_6552.N1	01-DEC-2004 03:23:33	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	14401	No
69	GOM_NL__2PRFIN20041201_032525_000000682032_00319_14401_6553.N1	01-DEC-2004 03:25:25	Dark	67.500	117	Pi Pup	2.7060	3800.0	135	14401	No
70	GOM_NL__2PRFIN20041201_032914_000000692032_00319_14401_6554.N1	01-DEC-2004 03:29:14	Dark	69.000	23	21Eps CMa	1.5020	26000.	138	14401	No
71	GOM_NL__2PRFIN20041201_033123_000000742032_00319_14401_6555.N1	01-DEC-2004 03:31:23	Straylight	73.500	179	24Omi2CMa	3.0320	24000.	147	14401	No
72	GOM_NL__2PRFIN20041201_033535_000000892032_00319_14401_6556.N1	01-DEC-2004 03:35:35	Straylight	88.500	1	9Alp CMa	-1.4400	11000.	177	14401	No
73	GOM_NL__2PRFIN20041201_033913_000000652032_00319_14401_6557.N1	01-DEC-2004 03:39:13	Straylight	65.000	7	19Bet Ori	0.10000	14000.	130	14401	No
74	GOM_NL__2PRFIN20041201_034215_000000642032_00319_14401_6558.N1	01-DEC-2004 03:42:15	Twilight	64.000	30	46Eps Ori	1.6940	30000.	128	14401	No
75	GOM_NL__2PRFIN20041201_034458_000000632032_00319_14401_6559.N1	01-DEC-2004 03:44:58	Twilight	63.000	27	24Gam Ori	1.6360	26000.	126	14401	No
76	GOM_NL__2PRFIN20041201_034712_000000582032_00319_14401_6560.N1	01-DEC-2004 03:47:12	Bright	57.500	13	87Alp Tau	0.86700	3800.0	115	14401	No
77	GOM_NL__2PRFIN20041201_034851_000000402032_00319_14401_6561.N1	01-DEC-2004 03:48:51	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	14401	No
78	GOM_NL__2PRFIN20041201_035111_000000422032_00319_14401_6562.N1	01-DEC-2004 03:51:11	Bright	42.000	150	44Zet Per	2.8900	28000.	84	14401	No
79	GOM_NL__2PRFIN20041201_035326_000000422032_00319_14401_6563.N1	01-DEC-2004 03:53:26	Bright	41.500	79	26Bet Per	2.3100	13100.	83	14401	No
80	GOM_NL__2PRFIN20041201_035540_000000382032_00319_14401_6564.N1	01-DEC-2004 03:55:40	Bright	38.000	175	39Del Per	3.0100	19400.	76	14401	No
81	GOM_NL__2PRFIN20041201_035701_000000372032_00319_14401_6565.N1	01-DEC-2004 03:57:01	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	14401	No
82	GOM_NL__2PRFIN20041201_035922_000000382032_00319_14401_6566.N1	01-DEC-2004 03:59:22	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	14401	No
83	GOM_NL__2PRFIN20041201_040705_000000402032_00319_14401_6567.N1	01-DEC-2004 04:07:05	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	14401	No
84	GOM_NL__2PRFIN20041201_041143_000000382032_00319_14401_6568.N1	01-DEC-2004 04:11:43	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	14401	No
85	GOM_NL__2PRFIN20041201_041343_000000492032_00319_14401_6569.N1	01-DEC-2004 04:13:43	Bright	48.500	36	50Alp UMa	1.8000	6300.0	97	14401	No
86	GOM_NL__2PRFIN20041201_041519_000000482032_00319_14401_6570.N1	01-DEC-2004 04:15:19	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	14401	No
87	GOM_NL__2PRFIN20041201_041658_000000432032_00319_14401_6571.N1	01-DEC-2004 04:16:58	Bright	43.000	32	77Eps UMa	1.7630	11000.	86	14401	No
88	GOM_NL__2PRFIN20041201_041903_000000372032_00319_14401_6572.N1	01-DEC-2004 04:19:03	Bright	36.500	39	85Eta UMa	1.8540	24000.	73	14401	No
89	GOM_NL__2PRFIN20041201_042157_000000362032_00319_14401_6573.N1	01-DEC-2004 04:21:57	Bright	36.000	180	27Gam Boo	3.0400	8000.0	72	14401	No
90	GOM_NL__2PRFIN20041201_042456_000000402032_00319_14401_6574.N1	01-DEC-2004 04:24:56	Bright	39.500	83		2.3780	11000.	79	14401	No
91	GOM_NL__2PRFIN20041201_042731_000000362032_00319_14401_6575.N1	01-DEC-2004 04:27:31	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	14401	No
92	GOM_NL__2PRFIN20041201_043112_000000762032_00319_14401_6576.N1	01-DEC-2004 04:31:12	Bright	76.000	96	68Del Leo	2.5600	9300.0	152	14401	No
93	GOM_NL__2PRFIN20041201_043527_000000452032_00319_14401_6577.N1	01-DEC-2004 04:35:27	Bright	44.500	121	29Gam Vir	2.7400	7200.0	89	14401	No
94	GOM_NL__2PRFIN20041201_044013_000000482032_00319_14401_6578.N1	01-DEC-2004 04:40:13	Twilight	48.000	163	7Del Crv	2.9450	11000.	96	14401	No
95	GOM_NL__2PRFIN20041201_044151_000000512032_00319_14401_6579.N1	01-DEC-2004 04:41:51	Twilight	51.000	106	9Bet Crv	2.6480	5600.0	102	14401	No
96	GOM_NL__2PRFIN20041201_044349_000000422032_00319_14401_6580.N1	01-DEC-2004 04:43:49	Dark	42.000	123	1ot Cen	2.7500	10200.	84	14401	No
97	GOM_NL__2PRFIN20041201_044749_000000402032_00319_14401_6581.N1	01-DEC-2004 04:47:49	Dark	39.500	77	Eps Cen	2.3030	28000.	79	14401	No
98	GOM_NL__2PRFIN20041201_044927_000000442032_00319_14401_6582.N1	01-DEC-2004 04:49:27	Dark	43.500	10	Bet Cen	0.61000	28000.	87	14401	No
99	GOM_NL__2PRFIN20041201_045408_000000412032_00320_14402_6550.N1	01-DEC-2004 04:54:08	Dark	40.500	124	The Car	2.7640	30000.	81	14402	No
100	GOM_NL__2PRFIN20041201_045849_000000452032_00320_14402_6551.N1	01-DEC-2004 04:58:49	Dark	45.000	41	Eps Car	1.8600	4100.0	90	14402	No
101	GOM_NL__2PRFIN20041201_050051_000000632032_00320_14402_6552.N1	01-DEC-2004 05:00:51	Dark	62.500	34	Gam2Vel	1.7930	23000.	125	14402	No

102	GOM_NL__2PRFIN20041201_050410_000000492032_00320_14402_6553.N1	01-DEC-2004 05:04:10	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	14402	No
103	GOM_NL__2PRFIN20041201_050602_000000682032_00320_14402_6554.N1	01-DEC-2004 05:06:02	Dark	67.500	117	Pi Pup	2.7060	3800.0	135	14402	No
104	GOM_NL__2PRFIN20041201_050949_000000682032_00320_14402_6555.N1	01-DEC-2004 05:09:49	Dark	68.000	23	21Eps CMa	1.5020	26000.	136	14402	No
105	GOM_NL__2PRFIN20041201_051159_000000742032_00320_14402_6556.N1	01-DEC-2004 05:11:59	Straylight	73.500	179	24Omi2CMa	3.0320	24000.	147	14402	No
106	GOM_NL__2PRFIN20041201_051611_000000952032_00320_14402_6557.N1	01-DEC-2004 05:16:11	Straylight	94.500	1	9Alp CMa	-1.4400	11000.	189	14402	No
107	GOM_NL__2PRFIN20041201_051951_000000592032_00320_14402_6558.N1	01-DEC-2004 05:19:51	Straylight	59.000	7	19Bet Ori	0.10000	14000.	118	14402	No
108	GOM_NL__2PRFIN20041201_052248_000000722032_00320_14402_6559.N1	01-DEC-2004 05:22:48	Twi_and_stray	71.500	30	46Eps Ori	1.6940	30000.	143	14402	No
109	GOM_NL__2PRFIN20041201_052532_000000672032_00320_14402_6560.N1	01-DEC-2004 05:25:32	Twi_and_stray	67.000	27	24Gam Ori	1.6360	26000.	134	14402	No
110	GOM_NL__2PRFIN20041201_052749_000000622032_00320_14402_6561.N1	01-DEC-2004 05:27:49	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	14402	No
111	GOM_NL__2PRFIN20041201_052927_000000412032_00320_14402_6562.N1	01-DEC-2004 05:29:27	Bright	40.500	146	25Eta Tau	2.8730	15200.	81	14402	No
112	GOM_NL__2PRFIN20041201_053148_000000422032_00320_14402_6563.N1	01-DEC-2004 05:31:48	Bright	42.000	150	44Zet Per	2.8900	28000.	84	14402	No
113	GOM_NL__2PRFIN20041201_053404_000000392032_00320_14402_6564.N1	01-DEC-2004 05:34:04	Bright	39.000	79	26Bet Per	2.3100	13100.	78	14402	No
114	GOM_NL__2PRFIN20041201_053617_000000382032_00320_14402_6565.N1	01-DEC-2004 05:36:17	Bright	37.500	175	39Del Per	3.0100	19400.	75	14402	No
115	GOM_NL__2PRFIN20041201_053738_000000382032_00320_14402_6566.N1	01-DEC-2004 05:37:38	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14402	No
116	GOM_NL__2PRFIN20041201_053959_000000382032_00320_14402_6567.N1	01-DEC-2004 05:39:59	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	14402	No
117	GOM_NL__2PRFIN20041201_054741_000000362032_00320_14402_6568.N1	01-DEC-2004 05:47:41	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	14402	No
118	GOM_NL__2PRFIN20041201_055221_000000412032_00320_14402_6569.N1	01-DEC-2004 05:52:21	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14402	No
119	GOM_NL__2PRFIN20041201_055419_000000462032_00320_14402_6570.N1	01-DEC-2004 05:54:19	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	14402	No
120	GOM_NL__2PRFIN20041201_055555_000000442032_00320_14402_6571.N1	01-DEC-2004 05:55:55	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	14402	No
121	GOM_NL__2PRFIN20041201_055731_000000422032_00320_14402_6572.N1	01-DEC-2004 05:57:31	Bright	42.000	32	77Eps UMa	1.7630	11000.	84	14402	No
122	GOM_NL__2PRFIN20041201_055938_000000402032_00320_14402_6573.N1	01-DEC-2004 05:59:38	Bright	39.500	39	85Eta UMa	1.8540	24000.	79	14402	No
123	GOM_NL__2PRFIN20041201_060233_000000362032_00320_14402_6574.N1	01-DEC-2004 06:02:33	Bright	36.000	180	27Gam Boo	3.0400	8000.0	72	14402	No
124	GOM_NL__2PRFIN20041201_060534_000000362032_00320_14402_6575.N1	01-DEC-2004 06:05:34	Bright	35.500	83		2.3780	11000.	71	14402	No
125	GOM_NL__2PRFIN20041201_060807_000000372032_00320_14402_6576.N1	01-DEC-2004 06:08:07	Bright	36.500	3	16Alp Boo	-0.050000	4250.0	73	14402	No
126	GOM_NL__2PRFIN20041201_061148_000000732032_00320_14402_6577.N1	01-DEC-2004 06:11:48	Bright	72.500	96	68Del Leo	2.5600	9300.0	145	14402	No
127	GOM_NL__2PRFIN20041201_061603_000000622032_00320_14402_6578.N1	01-DEC-2004 06:16:03	Bright	62.000	121	29Gam Vir	2.7400	7200.0	124	14402	No
128	GOM_NL__2PRFIN20041201_062050_000000452032_00320_14402_6579.N1	01-DEC-2004 06:20:50	Twi_and_stray	44.500	163	7Del Crv	2.9450	11000.	89	14402	No
129	GOM_NL__2PRFIN20041201_062228_000000492032_00320_14402_6580.N1	01-DEC-2004 06:22:28	Twilight	49.000	106	9Bet Crv	2.6480	5600.0	98	14402	No
130	GOM_NL__2PRFIN20041201_062425_000000422032_00320_14402_6581.N1	01-DEC-2004 06:24:25	Dark	42.000	123	1ot Cen	2.7500	10200.	84	14402	No
131	GOM_NL__2PRFIN20041201_062826_000000392032_00320_14402_6582.N1	01-DEC-2004 06:28:26	Dark	38.500	77	Eps Cen	2.3030	28000.	77	14402	No
132	GOM_NL__2PRFIN20041201_063003_000000452032_00320_14402_6583.N1	01-DEC-2004 06:30:03	Dark	45.000	10	Bet Cen	0.61000	28000.	90	14402	No
133	GOM_NL__2PRFIN20041201_063445_000000402032_00321_14403_6551.N1	01-DEC-2004 06:34:45	Dark	40.000	124	The Car	2.7640	30000.	80	14403	No
134	GOM_NL__2PRFIN20041201_063926_000000502032_00321_14403_6552.N1	01-DEC-2004 06:39:26	Dark	49.500	41	Eps Car	1.8600	4100.0	99	14403	No
135	GOM_NL__2PRFIN20041201_064128_000000502032_00321_14403_6553.N1	01-DEC-2004 06:41:28	Dark	50.000	34	Gam2Vel	1.7930	23000.	100	14403	No
136	GOM_NL__2PRFIN20041201_064447_000000582032_00321_14403_6554.N1	01-DEC-2004 06:44:47	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	14403	No
137	GOM_NL__2PRFIN20041201_064641_000000742032_00321_14403_6555.N1	01-DEC-2004 06:46:41	Dark	74.000	117	Pi Pup	2.7060	3800.0	148	14403	No
138	GOM_NL__2PRFIN20041201_065028_000000712032_00321_14403_6556.N1	01-DEC-2004 06:50:28	Dark	71.000	23	21Eps CMa	1.5020	26000.	142	14403	No
139	GOM_NL__2PRFIN20041201_065236_000000742032_00321_14403_6557.N1	01-DEC-2004 06:52:36	Straylight	74.000	179	24Omi2CMa	3.0320	24000.	148	14403	No
140	GOM_NL__2PRFIN20041201_065647_000000992032_00321_14403_6558.N1	01-DEC-2004 06:56:47	Straylight	98.500	1	9Alp CMa	-1.4400	11000.	197	14403	No
141	GOM_NL__2PRFIN20041201_070028_000000682032_00321_14403_6559.N1	01-DEC-2004 07:00:28	Straylight	68.000	7	19Bet Ori	0.10000	14000.	136	14403	No
142	GOM_NL__2PRFIN20041201_070326_000000612032_00321_14403_6560.N1	01-DEC-2004 07:03:26	Twi_and_stray	60.500	30	46Eps Ori	1.6940	30000.	121	14403	No
143	GOM_NL__2PRFIN20041201_070608_000000632032_00321_14403_6561.N1	01-DEC-2004 07:06:08	Twi_and_stray	62.500	27	24Gam Ori	1.6360	26000.	125	14403	No
144	GOM_NL__2PRFIN20041201_070825_000000622032_00321_14403_6562.N1	01-DEC-2004 07:08:25	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	14403	No
145	GOM_NL__2PRFIN20041201_071004_000000392032_00321_14403_6563.N1	01-DEC-2004 07:10:04	Bright	39.000	146	25Eta Tau	2.8730	15200.	78	14403	No
146	GOM_NL__2PRFIN20041201_071225_000000412032_00321_14403_6564.N1	01-DEC-2004 07:12:25	Bright	40.500	150	44Zet Per	2.8900	28000.	81	14403	No
147	GOM_NL__2PRFIN20041201_071441_000000392032_00321_14403_6565.N1	01-DEC-2004 07:14:41	Bright	38.500	79	26Bet Per	2.3100	13100.	77	14403	No
148	GOM_NL__2PRFIN20041201_071653_000000372032_00321_14403_6566.N1	01-DEC-2004 07:16:53	Bright	37.000	175	39Del Per	3.0100	19400.	74	14403	No
149	GOM_NL__2PRFIN20041201_071814_000000382032_00321_14403_6567.N1	01-DEC-2004 07:18:14	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14403	No
150	GOM_NL__2PRFIN20041201_072036_000000372032_00321_14403_6568.N1	01-DEC-2004 07:20:36	Bright	36.500	110	37Del Cas	2.6780	8900.0	73	14403	No
151	GOM_NL__2PRFIN20041201_072817_000000382032_00321_14403_6569.N1	01-DEC-2004 07:28:17	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	14403	No
152	GOM_NL__2PRFIN20041201_073257_000000372032_00321_14403_6570.N1	01-DEC-2004 07:32:57	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	14403	No
153	GOM_NL__2PRFIN20041201_073454_000000462032_00321_14403_6571.N1	01-DEC-2004 07:34:54	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	14403	No
154	GOM_NL__2PRFIN20041201_073630_000000482032_00321_14403_6572.N1	01-DEC-2004 07:36:30	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	14403	No
155	GOM_NL__2PRFIN20041201_073809_000000402032_00321_14403_6573.N1	01-DEC-2004 07:38:09	Bright	40.000	32	77Eps UMa	1.7630	11000.	80	14403	No
156	GOM_NL__2PRFIN20041201_074014_000000392032_00321_14403_6574.N1	01-DEC-2004 07:40:14	Bright	38.500	39	85Eta UMa	1.8540	24000.	77	14403	No
157	GOM_NL__2PRFIN20041201_074310_000000372032_00321_14403_6575.N1	01-DEC-2004 07:43:10	Bright	36.500	180	27Gam Boo	3.0400	8000.0	73	14403	No
158	GOM_NL__2PRFIN20041201_074610_000000362032_00321_14403_6576.N1	01-DEC-2004 07:46:10	Bright	36.000	83		2.3780	11000.	72	14403	No
159	GOM_NL__2PRFIN20041201_074843_000000362032_00321_14403_6577.N1	01-DEC-2004 07:48:43	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	14403	No
160	GOM_NL__2PRFIN20041201_075225_000000762032_00321_14403_6578.N1	01-DEC-2004 07:52:25	Bright	75.500	96	68Del Leo	2.5600	9300.0	151	14403	No

161	GOM_NL__2PRFIN20041201_075640_000000442032_00321_14403_6579.N1	01-DEC-2004 07:56:40	Bright	44.000	121	29Gam Vir	2.7400	7200.0	88	14403	No
162	GOM_NL__2PRFIN20041201_080127_000000492032_00321_14403_6580.N1	01-DEC-2004 08:01:27	Twilight	49.000	163	7Del Crv	2.9450	11000.	98	14403	No
163	GOM_NL__2PRFIN20041201_080304_000000482032_00321_14403_6581.N1	01-DEC-2004 08:03:04	Twilight	47.500	106	9Bet Crv	2.6480	5600.0	95	14403	No
164	GOM_NL__2PRFIN20041201_080502_000000412032_00321_14403_6582.N1	01-DEC-2004 08:05:02	Dark	40.500	123	1ot Cen	2.7500	10200.	81	14403	No
165	GOM_NL__2PRFIN20041201_080902_000000412032_00321_14403_6583.N1	01-DEC-2004 08:09:02	Dark	40.500	77	Eps Cen	2.3030	28000.	81	14403	No
166	GOM_NL__2PRFIN20041201_081039_000000432032_00321_14403_6584.N1	01-DEC-2004 08:10:39	Dark	43.000	10	Bet Cen	0.61000	28000.	86	14403	No
167	GOM_NL__2PRFIN20041201_081521_000000392032_00322_14404_6552.N1	01-DEC-2004 08:15:21	Dark	39.000	124	The Car	2.7640	30000.	78	14404	No
168	GOM_NL__2PRFIN20041201_082002_000000502032_00322_14404_6553.N1	01-DEC-2004 08:20:02	Dark	49.500	41	Eps Car	1.8600	4100.0	99	14404	No
169	GOM_NL__2PRFIN20041201_082205_000000522032_00322_14404_6554.N1	01-DEC-2004 08:22:05	Dark	51.500	34	Gam2Vel	1.7930	23000.	103	14404	No
170	GOM_NL__2PRFIN20041201_082523_000000582032_00322_14404_6555.N1	01-DEC-2004 08:25:23	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	14404	No
171	GOM_NL__2PRFIN20041201_082717_000000632032_00322_14404_6556.N1	01-DEC-2004 08:27:17	Dark	63.000	117	Pi Pup	2.7060	3800.0	126	14404	No
172	GOM_NL__2PRFIN20041201_083103_000000732032_00322_14404_6557.N1	01-DEC-2004 08:31:03	Dark	73.000	23	21Eps CMa	1.5020	26000.	146	14404	No
173	GOM_NL__2PRFIN20041201_083313_000000742032_00322_14404_6558.N1	01-DEC-2004 08:33:13	Straylight	74.000	179	24Omi2CMa	3.0320	24000.	148	14404	No
174	GOM_NL__2PRFIN20041201_083723_000001072032_00322_14404_6559.N1	01-DEC-2004 08:37:23	Straylight	107.00	1	9Alp CMa	-1.4400	11000.	214	14404	No
175	GOM_NL__2PRFIN20041201_084103_000000682032_00322_14404_6560.N1	01-DEC-2004 08:41:03	Straylight	67.500	7	19Bet Ori	0.10000	14000.	135	14404	No
176	GOM_NL__2PRFIN20041201_084401_000000642032_00322_14404_6561.N1	01-DEC-2004 08:44:01	Twilight	63.500	30	46Eps Ori	1.6940	30000.	127	14404	No
177	GOM_NL__2PRFIN20041201_084644_000000622032_00322_14404_6562.N1	01-DEC-2004 08:46:44	Twilight	62.000	27	24Gam Ori	1.6360	26000.	124	14404	No
178	GOM_NL__2PRFIN20041201_084901_000000552032_00322_14404_6563.N1	01-DEC-2004 08:49:01	Bright	54.500	13	87Alp Tau	0.86700	3800.0	109	14404	No
179	GOM_NL__2PRFIN20041201_085039_000000392032_00322_14404_6564.N1	01-DEC-2004 08:50:39	Bright	39.000	146	25Eta Tau	2.8730	15200.	78	14404	No
180	GOM_NL__2PRFIN20041201_085259_000000412032_00322_14404_6565.N1	01-DEC-2004 08:52:59	Bright	40.500	150	44Zet Per	2.8900	28000.	81	14404	No
181	GOM_NL__2PRFIN20041201_085516_000000382032_00322_14404_6566.N1	01-DEC-2004 08:55:16	Bright	38.000	79	26Bet Per	2.3100	13100.	76	14404	No
182	GOM_NL__2PRFIN20041201_085728_000000372032_00322_14404_6567.N1	01-DEC-2004 08:57:28	Bright	37.000	175	39Del Per	3.0100	19400.	74	14404	No
183	GOM_NL__2PRFIN20041201_085849_000000382032_00322_14404_6568.N1	01-DEC-2004 08:58:49	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14404	No
184	GOM_NL__2PRFIN20041201_090112_000000372032_00322_14404_6569.N1	01-DEC-2004 09:01:12	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	14404	No
185	GOM_NL__2PRFIN20041201_090853_000000382032_00322_14404_6570.N1	01-DEC-2004 09:08:53	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	14404	No
186	GOM_NL__2PRFIN20041201_091331_000000422032_00322_14404_6571.N1	01-DEC-2004 09:13:31	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	14404	No
187	GOM_NL__2PRFIN20041201_091530_000000472032_00322_14404_6572.N1	01-DEC-2004 09:15:30	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	14404	No
188	GOM_NL__2PRFIN20041201_091706_000000462032_00322_14404_6573.N1	01-DEC-2004 09:17:06	Bright	46.000	82	48Bet UMa	2.3650	10600.	92	14404	No
189	GOM_NL__2PRFIN20041201_091846_000000382032_00322_14404_6574.N1	01-DEC-2004 09:18:46	Bright	37.500	32	77Eps UMa	1.7630	11000.	75	14404	No
190	GOM_NL__2PRFIN20041201_092051_000000372032_00322_14404_6575.N1	01-DEC-2004 09:20:51	Bright	36.500	39	85Eta UMa	1.8540	24000.	73	14404	No
191	GOM_NL__2PRFIN20041201_092346_000000372032_00322_14404_6576.N1	01-DEC-2004 09:23:46	Bright	37.000	180	27Gam Boo	3.0400	8000.0	74	14404	No
192	GOM_NL__2PRFIN20041201_092645_000000392032_00322_14404_6577.N1	01-DEC-2004 09:26:45	Bright	38.500	83		2.3780	11000.	77	14404	No
193	GOM_NL__2PRFIN20041201_092919_000000362032_00322_14404_6578.N1	01-DEC-2004 09:29:19	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	14404	No
194	GOM_NL__2PRFIN20041201_093302_000000712032_00322_14404_6579.N1	01-DEC-2004 09:33:02	Bright	70.500	96	68Del Leo	2.5600	9300.0	141	14404	No
195	GOM_NL__2PRFIN20041201_093717_000000462032_00322_14404_6580.N1	01-DEC-2004 09:37:17	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	14404	No
196	GOM_NL__2PRFIN20041201_094203_000000482032_00322_14404_6581.N1	01-DEC-2004 09:42:03	Twilight	48.000	163	7Del Crv	2.9450	11000.	96	14404	No
197	GOM_NL__2PRFIN20041201_094341_000000492032_00322_14404_6582.N1	01-DEC-2004 09:43:41	Twilight	49.000	106	9Bet Crv	2.6480	5600.0	98	14404	No
198	GOM_NL__2PRFIN20041201_094537_000000422032_00322_14404_6583.N1	01-DEC-2004 09:45:37	Dark	42.000	123	1ot Cen	2.7500	10200.	84	14404	No
199	GOM_NL__2PRFIN20041201_094937_000000402032_00322_14404_6584.N1	01-DEC-2004 09:49:37	Dark	39.500	77	Eps Cen	2.3030	28000.	79	14404	No
200	GOM_NL__2PRFIN20041201_095115_000000432032_00322_14404_6585.N1	01-DEC-2004 09:51:15	Dark	43.000	10	Bet Cen	0.61000	28000.	86	14404	No
201	GOM_NL__2PRFIN20041201_095557_000000412032_00323_14405_6553.N1	01-DEC-2004 09:55:57	Dark	40.500	124	The Car	2.7640	30000.	81	14405	No
202	GOM_NL__2PRFIN20041201_100039_000000452032_00323_14405_6554.N1	01-DEC-2004 10:00:39	Dark	45.000	41	Eps Car	1.8600	4100.0	90	14405	No
203	GOM_NL__2PRFIN20041201_100241_000000582032_00323_14405_6555.N1	01-DEC-2004 10:02:41	Dark	57.500	34	Gam2Vel	1.7930	23000.	115	14405	No
204	GOM_NL__2PRFIN20041201_100559_000000582032_00323_14405_6556.N1	01-DEC-2004 10:05:59	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	14405	No
205	GOM_NL__2PRFIN20041201_100755_000000622032_00323_14405_6557.N1	01-DEC-2004 10:07:55	Dark	61.500	117	Pi Pup	2.7060	3800.0	123	14405	No
206	GOM_NL__2PRFIN20041201_101141_000000702032_00323_14405_6558.N1	01-DEC-2004 10:11:41	Dark	70.000	23	21Eps CMa	1.5020	26000.	140	14405	No
207	GOM_NL__2PRFIN20041201_101350_000000742032_00323_14405_6559.N1	01-DEC-2004 10:13:50	Straylight	73.500	179	24Omi2CMa	3.0320	24000.	147	14405	No
208	GOM_NL__2PRFIN20041201_101759_000000992032_00323_14405_6560.N1	01-DEC-2004 10:17:59	Straylight	98.500	1	9Alp CMa	-1.4400	11000.	197	14405	No
209	GOM_NL__2PRFIN20041201_102139_000000622032_00323_14405_6561.N1	01-DEC-2004 10:21:39	Straylight	62.000	7	19Bet Ori	0.10000	14000.	124	14405	No
210	GOM_NL__2PRFIN20041201_102435_000000642032_00323_14405_6562.N1	01-DEC-2004 10:24:35	Twilight	64.000	30	46Eps Ori	1.6940	30000.	128	14405	No
211	GOM_NL__2PRFIN20041201_102719_000000622032_00323_14405_6563.N1	01-DEC-2004 10:27:19	Twilight	61.500	27	24Gam Ori	1.6360	26000.	123	14405	No
212	GOM_NL__2PRFIN20041201_102936_000000572032_00323_14405_6564.N1	01-DEC-2004 10:29:36	Bright	56.500	13	87Alp Tau	0.86700	3800.0	113	14405	No
213	GOM_NL__2PRFIN20041201_103115_000000402032_00323_14405_6565.N1	01-DEC-2004 10:31:15	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	14405	No
214	GOM_NL__2PRFIN20041201_103336_000000392032_00323_14405_6566.N1	01-DEC-2004 10:33:36	Bright	39.000	150	44Zet Per	2.8900	28000.	78	14405	No
215	GOM_NL__2PRFIN20041201_103552_000000382032_00323_14405_6567.N1	01-DEC-2004 10:35:52	Bright	37.500	79	26Bet Per	2.3100	13100.	75	14405	No
216	GOM_NL__2PRFIN20041201_103804_000000382032_00323_14405_6568.N1	01-DEC-2004 10:38:04	Bright	37.500	175	39Del Per	3.0100	19400.	75	14405	No
217	GOM_NL__2PRFIN20041201_103925_000000382032_00323_14405_6569.N1	01-DEC-2004 10:39:25	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14405	No
218	GOM_NL__2PRFIN20041201_104148_000000382032_00323_14405_6570.N1	01-DEC-2004 10:41:48	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	14405	No
219	GOM_NL__2PRFIN20041201_104928_000000392032_00323_14405_6571.N1	01-DEC-2004 10:49:28	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	14405	No

220	GOM_NL__2PRFIN20041201_105407_000000412032_00323_14405_6572.N1	01-DEC-2004 10:54:07	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	14405	No
221	GOM_NL__2PRFIN20041201_105606_000000442032_00323_14405_6573.N1	01-DEC-2004 10:56:06	Bright	44.000	36	50Alp UMa	1.8000	6300.0	88	14405	No
222	GOM_NL__2PRFIN20041201_105742_000000482032_00323_14405_6574.N1	01-DEC-2004 10:57:42	Bright	48.000	82	48Bet UMa	2.3650	10600.	96	14405	No
223	GOM_NL__2PRFIN20041201_105920_000000422032_00323_14405_6575.N1	01-DEC-2004 10:59:20	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	14405	No
224	GOM_NL__2PRFIN20041201_110126_000000402032_00323_14405_6576.N1	01-DEC-2004 11:01:26	Bright	39.500	39	85Eta UMa	1.8540	24000.	79	14405	No
225	GOM_NL__2PRFIN20041201_110422_000000362032_00323_14405_6577.N1	01-DEC-2004 11:04:22	Bright	36.000	180	27Gam Boo	3.0400	8000.0	72	14405	No
226	GOM_NL__2PRFIN20041201_110721_000000382032_00323_14405_6578.N1	01-DEC-2004 11:07:21	Bright	37.500	83		2.3780	11000.	75	14405	No
227	GOM_NL__2PRFIN20041201_110955_000000352032_00323_14405_6579.N1	01-DEC-2004 11:09:55	Bright	35.000	3	16Alp Boo	-0.050000	4250.0	70	14405	No
228	GOM_NL__2PRFIN20041201_111339_000000782032_00323_14405_6580.N1	01-DEC-2004 11:13:39	Bright	78.000	96	68Del Leo	2.5600	9300.0	156	14405	No
229	GOM_NL__2PRFIN20041201_111754_000000462032_00323_14405_6581.N1	01-DEC-2004 11:17:54	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	14405	No
230	GOM_NL__2PRFIN20041201_112335_000000502032_00323_14405_6582.N1	01-DEC-2004 11:23:35	Dark	49.500	100	4Gam Crv	2.5800	13100.	99	14405	No
231	GOM_NL__2PRFIN20041201_112614_000000422032_00323_14405_6583.N1	01-DEC-2004 11:26:14	Dark	41.500	123	lot Cen	2.7500	10200.	83	14405	No
232	GOM_NL__2PRFIN20041201_112823_000000392032_00323_14405_6584.N1	01-DEC-2004 11:28:23	Dark	39.000	95	Zet Cen	2.5450	26000.	78	14405	No
233	GOM_NL__2PRFIN20041201_113013_000000392032_00323_14405_6585.N1	01-DEC-2004 11:30:13	Dark	39.000	77	Eps Cen	2.3030	28000.	78	14405	No
234	GOM_NL__2PRFIN20041201_113151_000000492032_00323_14405_6586.N1	01-DEC-2004 11:31:51	Dark	49.000	10	Bet Cen	0.61000	28000.	98	14405	No
235	GOM_NL__2PRFIN20041201_113349_000000462032_00324_14406_6553.N1	01-DEC-2004 11:33:49	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	14406	No
236	GOM_NL__2PRFIN20041201_113634_000000392032_00324_14406_6554.N1	01-DEC-2004 11:36:34	Dark	38.500	124	The Car	2.7640	30000.	77	14406	No
237	GOM_NL__2PRFIN20041201_114115_000000452032_00324_14406_6555.N1	01-DEC-2004 11:41:15	Dark	45.000	41	Eps Car	1.8600	4100.0	90	14406	No
238	GOM_NL__2PRFIN20041201_114317_000000512032_00324_14406_6556.N1	01-DEC-2004 11:43:17	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	14406	No
239	GOM_NL__2PRFIN20041201_114635_000000582032_00324_14406_6557.N1	01-DEC-2004 11:46:35	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	14406	No
240	GOM_NL__2PRFIN20041201_114829_000000662032_00324_14406_6558.N1	01-DEC-2004 11:48:29	Dark	65.500	117	Pi Pup	2.7060	3800.0	131	14406	No
241	GOM_NL__2PRFIN20041201_115217_000000742032_00324_14406_6559.N1	01-DEC-2004 11:52:17	Dark	73.500	23	21Eps CMa	1.5020	26000.	147	14406	No
242	GOM_NL__2PRFIN20041201_115426_000000722032_00324_14406_6560.N1	01-DEC-2004 11:54:26	Straylight	71.500	179	24Omi2CMa	3.0320	24000.	143	14406	No
243	GOM_NL__2PRFIN20041201_115836_000000882032_00324_14406_6561.N1	01-DEC-2004 11:58:36	Straylight	87.500	1	9Alp CMa	-1.4400	11000.	175	14406	No
244	GOM_NL__2PRFIN20041201_120213_000000672032_00324_14406_6562.N1	01-DEC-2004 12:02:13	Straylight	67.000	7	19Bet Ori	0.10000	14000.	134	14406	No
245	GOM_NL__2PRFIN20041201_120512_000000662032_00324_14406_6563.N1	01-DEC-2004 12:05:12	Tw_i_and_stray	65.500	30	46Eps Ori	1.6940	30000.	131	14406	No
246	GOM_NL__2PRFIN20041201_120755_000000612032_00324_14406_6564.N1	01-DEC-2004 12:07:55	Tw_i_and_stray	61.000	27	24Gam Ori	1.6360	26000.	122	14406	No
247	GOM_NL__2PRFIN20041201_121011_000000602032_00324_14406_6565.N1	01-DEC-2004 12:10:11	Bright	60.000	13	87Alp Tau	0.86700	3800.0	120	14406	No
248	GOM_NL__2PRFIN20041201_121150_000000402032_00324_14406_6566.N1	01-DEC-2004 12:11:50	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	14406	No
249	GOM_NL__2PRFIN20041201_121412_000000402032_00324_14406_6567.N1	01-DEC-2004 12:14:12	Bright	40.000	150	44Zet Per	2.8900	28000.	80	14406	No
250	GOM_NL__2PRFIN20041201_121626_000000402032_00324_14406_6568.N1	01-DEC-2004 12:16:26	Bright	40.000	79	26Bet Per	2.3100	13100.	80	14406	No
251	GOM_NL__2PRFIN20041201_121839_000000382032_00324_14406_6569.N1	01-DEC-2004 12:18:39	Bright	38.000	175	39Del Per	3.0100	19400.	76	14406	No
252	GOM_NL__2PRFIN20041201_122000_000000402032_00324_14406_6570.N1	01-DEC-2004 12:20:00	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	14406	No
253	GOM_NL__2PRFIN20041201_122223_000000502032_00324_14406_6571.N1	01-DEC-2004 12:22:23	Bright	49.500	110	37Del Cas	2.6780	8900.0	99	14406	No
254	GOM_NL__2PRFIN20041201_123003_000000402032_00324_14406_6572.N1	01-DEC-2004 12:30:03	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	14406	No
255	GOM_NL__2PRFIN20041201_123445_000000362032_00324_14406_6573.N1	01-DEC-2004 12:34:45	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	14406	No
256	GOM_NL__2PRFIN20041201_123641_000000482032_00324_14406_6574.N1	01-DEC-2004 12:36:41	Bright	48.000	36	50Alp UMa	1.8000	6300.0	96	14406	No
257	GOM_NL__2PRFIN20041201_123817_000000482032_00324_14406_6575.N1	01-DEC-2004 12:38:17	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	14406	No
258	GOM_NL__2PRFIN20041201_123957_000000412032_00324_14406_6576.N1	01-DEC-2004 12:39:57	Bright	40.500	32	77Eps UMa	1.7630	11000.	81	14406	No
259	GOM_NL__2PRFIN20041201_124202_000000372032_00324_14406_6577.N1	01-DEC-2004 12:42:02	Bright	37.000	39	85Eta UMa	1.8540	24000.	74	14406	No
260	GOM_NL__2PRFIN20041201_124458_000000362032_00324_14406_6578.N1	01-DEC-2004 12:44:58	Bright	35.500	180	27Gam Boo	3.0400	8000.0	71	14406	No
261	GOM_NL__2PRFIN20041201_124759_000000362032_00324_14406_6579.N1	01-DEC-2004 12:47:59	Bright	35.500	83		2.3780	11000.	71	14406	No
262	GOM_NL__2PRFIN20041201_125031_000000362032_00324_14406_6580.N1	01-DEC-2004 12:50:31	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	14406	No
263	GOM_NL__2PRFIN20041201_125415_000000772032_00324_14406_6581.N1	01-DEC-2004 12:54:15	Bright	76.500	96	68Del Leo	2.5600	9300.0	153	14406	No
264	GOM_NL__2PRFIN20041201_125831_000000452032_00324_14406_6582.N1	01-DEC-2004 12:58:31	Bright	45.000	121	29Gam Vir	2.7400	7200.0	90	14406	No
265	GOM_NL__2PRFIN20041201_130410_000000542032_00324_14406_6583.N1	01-DEC-2004 13:04:10	Dark	53.500	100	4Gam Crv	2.5800	13100.	107	14406	No
266	GOM_NL__2PRFIN20041201_130649_000000412032_00324_14406_6584.N1	01-DEC-2004 13:06:49	Dark	41.000	123	lot Cen	2.7500	10200.	82	14406	No
267	GOM_NL__2PRFIN20041201_130859_000000422032_00324_14406_6585.N1	01-DEC-2004 13:08:59	Dark	41.500	95	Zet Cen	2.5450	26000.	83	14406	No
268	GOM_NL__2PRFIN20041201_131047_000000412032_00324_14406_6586.N1	01-DEC-2004 13:10:47	Dark	41.000	77	Eps Cen	2.3030	28000.	82	14406	No
269	GOM_NL__2PRFIN20041201_131227_000000442032_00324_14406_6587.N1	01-DEC-2004 13:12:27	Dark	43.500	10	Bet Cen	0.61000	28000.	87	14406	No
270	GOM_NL__2PRFIN20041201_131425_000000402032_00325_14407_6553.N1	01-DEC-2004 13:14:25	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	14407	No
271	GOM_NL__2PRFIN20041201_131710_000000402032_00325_14407_6554.N1	01-DEC-2004 13:17:10	Dark	40.000	124	The Car	2.7640	30000.	80	14407	No
272	GOM_NL__2PRFIN20041201_132151_000000472032_00325_14407_6555.N1	01-DEC-2004 13:21:51	Dark	46.500	41	Eps Car	1.8600	4100.0	93	14407	No
273	GOM_NL__2PRFIN20041201_132354_000000512032_00325_14407_6556.N1	01-DEC-2004 13:23:54	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	14407	No
274	GOM_NL__2PRFIN20041201_132712_000000532032_00325_14407_6557.N1	01-DEC-2004 13:27:12	Dark	52.500	2	Alp Car	-0.73600	7000.0	105	14407	No
275	GOM_NL__2PRFIN20041201_132908_000000712032_00325_14407_6558.N1	01-DEC-2004 13:29:08	Dark	70.500	117	Pi Pup	2.7060	3800.0	141	14407	No
276	GOM_NL__2PRFIN20041201_133255_000000682032_00325_14407_6559.N1	01-DEC-2004 13:32:55	Dark	67.500	23	21Eps CMa	1.5020	26000.	135	14407	No
277	GOM_NL__2PRFIN20041201_133503_000000732032_00325_14407_6560.N1	01-DEC-2004 13:35:03	Straylight	72.500	179	24Omi2CMa	3.0320	24000.	145	14407	No
278	GOM_NL__2PRFIN20041201_133912_000001052032_00325_14407_6561.N1	01-DEC-2004 13:39:12	Straylight	105.00	1	9Alp CMa	-1.4400	11000.	210	14407	No

279	GOM_NL__2PRFIN20041201_134251_000000592032_00325_14407_6562.N1	01-DEC-2004 13:42:51	Straylight	59.000	7	19Bet Ori	0.10000	14000.	118	14407	No
280	GOM_NL__2PRFIN20041201_134549_000000622032_00325_14407_6563.N1	01-DEC-2004 13:45:49	Tw_i_and_stray	61.500	30	46Eps Ori	1.6940	30000.	123	14407	No
281	GOM_NL__2PRFIN20041201_134830_000000642032_00325_14407_6564.N1	01-DEC-2004 13:48:30	Tw_i_and_stray	64.000	27	24Gam Ori	1.6360	26000.	128	14407	No
282	GOM_NL__2PRFIN20041201_135048_000000622032_00325_14407_6565.N1	01-DEC-2004 13:50:48	Bright	61.500	13	87Alp Tau	0.86700	3800.0	123	14407	No
283	GOM_NL__2PRFIN20041201_135224_000000422032_00325_14407_6566.N1	01-DEC-2004 13:52:24	Bright	42.000	146	25Eta Tau	2.8730	15200.	84	14407	No
284	GOM_NL__2PRFIN20041201_135447_000000412032_00325_14407_6567.N1	01-DEC-2004 13:54:47	Bright	40.500	150	44Zet Per	2.8900	28000.	81	14407	No
285	GOM_NL__2PRFIN20041201_135703_000000382032_00325_14407_6568.N1	01-DEC-2004 13:57:03	Bright	37.500	79	26Bet Per	2.3100	13100.	75	14407	No
286	GOM_NL__2PRFIN20041201_135913_000000402032_00325_14407_6569.N1	01-DEC-2004 13:59:13	Bright	40.000	175	39Del Per	3.0100	19400.	80	14407	No
287	GOM_NL__2PRFIN20041201_140036_000000402032_00325_14407_6570.N1	01-DEC-2004 14:00:36	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	14407	No
288	GOM_NL__2PRFIN20041201_140259_000000382032_00325_14407_6571.N1	01-DEC-2004 14:02:59	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	14407	No
289	GOM_NL__2PRFIN20041201_141038_000000372032_00325_14407_6572.N1	01-DEC-2004 14:10:38	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	14407	No
290	GOM_NL__2PRFIN20041201_141522_000000372032_00325_14407_6573.N1	01-DEC-2004 14:15:22	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	14407	No
291	GOM_NL__2PRFIN20041201_141717_000000462032_00325_14407_6574.N1	01-DEC-2004 14:17:17	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	14407	No
292	GOM_NL__2PRFIN20041201_141853_000000472032_00325_14407_6575.N1	01-DEC-2004 14:18:53	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	14407	No
293	GOM_NL__2PRFIN20041201_142033_000000422032_00325_14407_6576.N1	01-DEC-2004 14:20:33	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	14407	No
294	GOM_NL__2PRFIN20041201_142239_000000382032_00325_14407_6577.N1	01-DEC-2004 14:22:39	Bright	37.500	39	85Eta UMa	1.8540	24000.	75	14407	No
295	GOM_NL__2PRFIN20041201_142534_000000372032_00325_14407_6578.N1	01-DEC-2004 14:25:34	Bright	37.000	180	27Gam Boo	3.0400	8000.0	74	14407	No
296	GOM_NL__2PRFIN20041201_142835_000000362032_00325_14407_6579.N1	01-DEC-2004 14:28:35	Bright	36.000	83		2.3780	11000.	72	14407	No
297	GOM_NL__2PRFIN20041201_143108_000000352032_00325_14407_6580.N1	01-DEC-2004 14:31:08	Bright	35.000	3	16Alp Boo	-0.050000	4250.0	70	14407	No
298	GOM_NL__2PRFIN20041201_143453_000000782032_00325_14407_6581.N1	01-DEC-2004 14:34:53	Bright	77.500	96	68Del Leo	2.5600	9300.0	155	14407	No
299	GOM_NL__2PRFIN20041201_143907_000000472032_00325_14407_6582.N1	01-DEC-2004 14:39:07	Bright	46.500	121	29Gam Vir	2.7400	7200.0	93	14407	No
300	GOM_NL__2PRFIN20041201_144449_000000512032_00325_14407_6583.N1	01-DEC-2004 14:44:49	Dark	51.000	100	4Gam Crv	2.5800	13100.	102	14407	No
301	GOM_NL__2PRFIN20041201_144724_000000452032_00325_14407_6584.N1	01-DEC-2004 14:47:24	Dark	45.000	123	1ot Cen	2.7500	10200.	90	14407	No
302	GOM_NL__2PRFIN20041201_144935_000000412032_00325_14407_6585.N1	01-DEC-2004 14:49:35	Dark	40.500	95	Zet Cen	2.5450	26000.	81	14407	No
303	GOM_NL__2PRFIN20041201_145123_000000432032_00325_14407_6586.N1	01-DEC-2004 14:51:23	Dark	43.000	77	Eps Cen	2.3030	28000.	86	14407	No
304	GOM_NL__2PRFIN20041201_145303_000000452032_00325_14407_6587.N1	01-DEC-2004 14:53:03	Dark	44.500	10	Bet Cen	0.61000	28000.	89	14407	No
305	GOM_NL__2PRFIN20041201_145502_000000462032_00326_14408_6553.N1	01-DEC-2004 14:55:02	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	14408	No
306	GOM_NL__2PRFIN20041201_145746_000000422032_00326_14408_6554.N1	01-DEC-2004 14:57:46	Dark	42.000	124	The Car	2.7640	30000.	84	14408	No
307	GOM_NL__2PRFIN20041201_150229_000000462032_00326_14408_6555.N1	01-DEC-2004 15:02:29	Dark	46.000	41	Eps Car	1.8600	4100.0	92	14408	No
308	GOM_NL__2PRFIN20041201_150432_000000512032_00326_14408_6556.N1	01-DEC-2004 15:04:32	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	14408	No
309	GOM_NL__2PRFIN20041201_150748_000000552032_00326_14408_6557.N1	01-DEC-2004 15:07:48	Dark	54.500	2	Alp Car	-0.73600	7000.0	109	14408	No
310	GOM_NL__2PRFIN20041201_150944_000000652032_00326_14408_6558.N1	01-DEC-2004 15:09:44	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	14408	No
311	GOM_NL__2PRFIN20041201_151332_000000712032_00326_14408_6559.N1	01-DEC-2004 15:13:32	Dark	70.500	23	21Eps CMa	1.5020	26000.	141	14408	No
312	GOM_NL__2PRFIN20041201_151540_000000732032_00326_14408_6560.N1	01-DEC-2004 15:15:40	Straylight	73.000	179	24Omi2CMa	3.0320	24000.	146	14408	No
313	GOM_NL__2PRFIN20041201_151948_000000922032_00326_14408_6561.N1	01-DEC-2004 15:19:48	Straylight	91.500	1	9Alp CMa	-1.4400	11000.	183	14408	No
314	GOM_NL__2PRFIN20041201_152327_000000622032_00326_14408_6562.N1	01-DEC-2004 15:23:27	Straylight	61.500	7	19Bet Ori	0.10000	14000.	123	14408	No
315	GOM_NL__2PRFIN20041201_152624_000000622032_00326_14408_6563.N1	01-DEC-2004 15:26:24	Tw_i_and_stray	61.500	30	46Eps Ori	1.6940	30000.	123	14408	No
316	GOM_NL__2PRFIN20041201_152906_000000592032_00326_14408_6564.N1	01-DEC-2004 15:29:06	Tw_i_and_stray	58.500	27	24Gam Ori	1.6360	26000.	117	14408	No
317	GOM_NL__2PRFIN20041201_153123_000000622032_00326_14408_6565.N1	01-DEC-2004 15:31:23	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	14408	No
318	GOM_NL__2PRFIN20041201_153302_000000422032_00326_14408_6566.N1	01-DEC-2004 15:33:02	Bright	42.000	146	25Eta Tau	2.8730	15200.	84	14408	No
319	GOM_NL__2PRFIN20041201_153523_000000402032_00326_14408_6567.N1	01-DEC-2004 15:35:23	Bright	40.000	150	44Zet Per	2.8900	28000.	80	14408	No
320	GOM_NL__2PRFIN20041201_153739_000000392032_00326_14408_6568.N1	01-DEC-2004 15:37:39	Bright	38.500	79	26Bet Per	2.3100	13100.	77	14408	No
321	GOM_NL__2PRFIN20041201_153951_000000382032_00326_14408_6569.N1	01-DEC-2004 15:39:51	Bright	38.000	175	39Del Per	3.0100	19400.	76	14408	No
322	GOM_NL__2PRFIN20041201_154110_000000392032_00326_14408_6570.N1	01-DEC-2004 15:41:10	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	14408	No
323	GOM_NL__2PRFIN20041201_154336_000000372032_00326_14408_6571.N1	01-DEC-2004 15:43:36	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	14408	No
324	GOM_NL__2PRFIN20041201_155116_000000402032_00326_14408_6572.N1	01-DEC-2004 15:51:16	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	14408	No
325	GOM_NL__2PRFIN20041201_155555_000000412032_00326_14408_6573.N1	01-DEC-2004 15:55:55	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14408	No
326	GOM_NL__2PRFIN20041201_155752_000000412032_00326_14408_6574.N1	01-DEC-2004 15:57:52	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	14408	No
327	GOM_NL__2PRFIN20041201_155928_000000442032_00326_14408_6575.N1	01-DEC-2004 15:59:28	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	14408	No
328	GOM_NL__2PRFIN20041201_160109_000000422032_00326_14408_6576.N1	01-DEC-2004 16:01:09	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	14408	No
329	GOM_NL__2PRFIN20041201_160314_000000542032_00326_14408_6577.N1	01-DEC-2004 16:03:14	Bright	54.000	39	85Eta UMa	1.8540	24000.	108	14408	No
330	GOM_NL__2PRFIN20041201_160610_000000372032_00326_14408_6578.N1	01-DEC-2004 16:06:10	Bright	36.500	180	27Gam Boo	3.0400	8000.0	73	14408	No
331	GOM_NL__2PRFIN20041201_160911_000000362032_00326_14408_6579.N1	01-DEC-2004 16:09:11	Bright	36.000	83		2.3780	11000.	72	14408	No
332	GOM_NL__2PRFIN20041201_161144_000000372032_00326_14408_6580.N1	01-DEC-2004 16:11:44	Bright	37.000	3	16Alp Boo	-0.050000	4250.0	74	14408	No
333	GOM_NL__2PRFIN20041201_161529_000000792032_00326_14408_6581.N1	01-DEC-2004 16:15:29	Bright	79.000	96	68Del Leo	2.5600	9300.0	158	14408	No
334	GOM_NL__2PRFIN20041201_161943_000000462032_00326_14408_6582.N1	01-DEC-2004 16:19:43	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	14408	No
335	GOM_NL__2PRFIN20041201_162523_000000502032_00326_14408_6583.N1	01-DEC-2004 16:25:23	Dark	49.500	100	4Gam Crv	2.5800	13100.	99	14408	No
336	GOM_NL__2PRFIN20041201_162802_000000432032_00326_14408_6584.N1	01-DEC-2004 16:28:02	Dark	43.000	123	1ot Cen	2.7500	10200.	86	14408	No
337	GOM_NL__2PRFIN20041201_163011_000000402032_00326_14408_6585.N1	01-DEC-2004 16:30:11	Dark	40.000	95	Zet Cen	2.5450	26000.	80	14408	No

338	GOM_NL__2PRFIN20041201_163201_000000402032_00326_14408_6586.N1	01-DEC-2004 16:32:01	Dark	39.500	77	Eps Cen	2.3030	28000.	79	14408	No
339	GOM_NL__2PRFIN20041201_163339_000000472032_00326_14408_6587.N1	01-DEC-2004 16:33:39	Dark	46.500	10	Bet Cen	0.61000	28000.	93	14408	No
340	GOM_NL__2PRFIN20041201_163537_000000412032_00327_14409_6657.N1	01-DEC-2004 16:35:37	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	14409	No
341	GOM_NL__2PRFIN20041201_163823_000000402032_00327_14409_6658.N1	01-DEC-2004 16:38:23	Dark	40.000	124	The Car	2.7640	30000.	80	14409	No
342	GOM_NL__2PRFIN20041201_164305_000000462032_00327_14409_6659.N1	01-DEC-2004 16:43:05	Dark	45.500	41	Eps Car	1.8600	4100.0	91	14409	No
343	GOM_NL__2PRFIN20041201_164508_000000562032_00327_14409_6660.N1	01-DEC-2004 16:45:08	Dark	56.000	34	Gam2Vel	1.7930	23000.	112	14409	No
344	GOM_NL__2PRFIN20041201_164825_000000572032_00327_14409_6661.N1	01-DEC-2004 16:48:25	Dark	56.500	2	Alp Car	-0.73600	7000.0	113	14409	No
345	GOM_NL__2PRFIN20041201_165019_000000672032_00327_14409_6662.N1	01-DEC-2004 16:50:19	Dark	67.000	117	Pi Pup	2.7060	3800.0	134	14409	No
346	GOM_NL__2PRFIN20041201_165407_000000692032_00327_14409_6663.N1	01-DEC-2004 16:54:07	Dark	68.500	23	21Eps CMa	1.5020	26000.	137	14409	No
347	GOM_NL__2PRFIN20041201_165616_000000742032_00327_14409_6664.N1	01-DEC-2004 16:56:16	Straylight	74.000	179	24Omi2CMa	3.0320	24000.	148	14409	No
348	GOM_NL__2PRFIN20041201_170024_000000892032_00327_14409_6665.N1	01-DEC-2004 17:00:24	Straylight	88.500	1	9Alp CMa	-1.4400	11000.	177	14409	No
349	GOM_NL__2PRFIN20041201_170400_000000652032_00327_14409_6666.N1	01-DEC-2004 17:04:00	Straylight	64.500	7	19Bet Ori	0.10000	14000.	129	14409	No
350	GOM_NL__2PRFIN20041201_170659_000000622032_00327_14409_6667.N1	01-DEC-2004 17:06:59	Tw_i_and_stray	62.000	30	46Eps Ori	1.6940	30000.	124	14409	No
351	GOM_NL__2PRFIN20041201_170941_000000622032_00327_14409_6668.N1	01-DEC-2004 17:09:41	Tw_i_and_stray	62.000	27	24Gam Ori	1.6360	26000.	124	14409	No
352	GOM_NL__2PRFIN20041201_171200_000000622032_00327_14409_6669.N1	01-DEC-2004 17:12:00	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	14409	No
353	GOM_NL__2PRFIN20041201_171338_000000402032_00327_14409_6670.N1	01-DEC-2004 17:13:38	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	14409	No
354	GOM_NL__2PRFIN20041201_171556_000000432032_00327_14409_6671.N1	01-DEC-2004 17:15:56	Bright	42.500	150	44Zet Per	2.8900	28000.	85	14409	No
355	GOM_NL__2PRFIN20041201_171813_000000412032_00327_14409_6672.N1	01-DEC-2004 17:18:13	Bright	41.000	79	26Bet Per	2.3100	13100.	82	14409	No
356	GOM_NL__2PRFIN20041201_172026_000000512032_00327_14409_6673.N1	01-DEC-2004 17:20:26	Bright	50.500	175	39Del Per	3.0100	19400.	101	14409	No
357	GOM_NL__2PRFIN20041201_172148_000000382032_00327_14409_6674.N1	01-DEC-2004 17:21:48	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14409	No
358	GOM_NL__2PRFIN20041201_172412_000000382032_00327_14409_6675.N1	01-DEC-2004 17:24:12	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	14409	No
359	GOM_NL__2PRFIN20041201_173152_000000392032_00327_14409_6676.N1	01-DEC-2004 17:31:52	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	14409	No
360	GOM_NL__2PRFIN20041201_173633_000000392032_00327_14409_6677.N1	01-DEC-2004 17:36:33	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	14409	No
361	GOM_NL__2PRFIN20041201_173828_000000472032_00327_14409_6678.N1	01-DEC-2004 17:38:28	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	14409	No
362	GOM_NL__2PRFIN20041201_174004_000000482032_00327_14409_6679.N1	01-DEC-2004 17:40:04	Bright	48.000	82	48Bet UMa	2.3650	10600.	96	14409	No
363	GOM_NL__2PRFIN20041201_174145_000000422032_00327_14409_6680.N1	01-DEC-2004 17:41:45	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	14409	No
364	GOM_NL__2PRFIN20041201_174350_000000382032_00327_14409_6681.N1	01-DEC-2004 17:43:50	Bright	38.000	39	85Eta UMa	1.8540	24000.	76	14409	No
365	GOM_NL__2PRFIN20041201_174647_000000352032_00327_14409_6682.N1	01-DEC-2004 17:46:47	Bright	35.000	180	27Gam Boo	3.0400	8000.0	70	14409	No
366	GOM_NL__2PRFIN20041201_174945_000000382032_00327_14409_6683.N1	01-DEC-2004 17:49:45	Bright	38.000	83		2.3780	11000.	76	14409	No
367	GOM_NL__2PRFIN20041201_175220_000000372032_00327_14409_6684.N1	01-DEC-2004 17:52:20	Bright	37.000	3	16Alp Boo	-0.050000	4250.0	74	14409	No
368	GOM_NL__2PRFIN20041201_175606_000000792032_00327_14409_6685.N1	01-DEC-2004 17:56:06	Bright	79.000	96	68Del Leo	2.5600	9300.0	158	14409	No
369	GOM_NL__2PRFIN20041201_180020_000000482032_00327_14409_6686.N1	01-DEC-2004 18:00:20	Bright	48.000	121	29Gam Vir	2.7400	7200.0	96	14409	No
370	GOM_NL__2PRFIN20041201_180603_000000532032_00327_14409_6687.N1	01-DEC-2004 18:06:03	Dark	52.500	100	4Gam Crv	2.5800	13100.	105	14409	No
371	GOM_NL__2PRFIN20041201_180839_000000412032_00327_14409_6688.N1	01-DEC-2004 18:08:39	Dark	40.500	123	lot Cen	2.7500	10200.	81	14409	No
372	GOM_NL__2PRFIN20041201_181048_000000392032_00327_14409_6689.N1	01-DEC-2004 18:10:48	Dark	39.000	95	Zet Cen	2.5450	26000.	78	14409	No
373	GOM_NL__2PRFIN20041201_181239_000000382032_00327_14409_6690.N1	01-DEC-2004 18:12:39	Dark	38.000	77	Eps Cen	2.3030	28000.	76	14409	No
374	GOM_NL__2PRFIN20041201_181415_000000452032_00327_14409_6691.N1	01-DEC-2004 18:14:15	Dark	44.500	10	Bet Cen	0.61000	28000.	89	14409	No
375	GOM_NL__2PRFIN20041201_181614_000000512032_00328_14410_6573.N1	01-DEC-2004 18:16:14	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	14410	No
376	GOM_NL__2PRFIN20041201_182146_000000452032_00328_14410_6574.N1	01-DEC-2004 18:21:46	Dark	44.500	29	Bet Car	1.6720	10200.	89	14410	No
377	GOM_NL__2PRFIN20041201_182342_000000482032_00328_14410_6575.N1	01-DEC-2004 18:23:42	Dark	48.000	41	Eps Car	1.8600	4100.0	96	14410	No
378	GOM_NL__2PRFIN20041201_182546_000000512032_00328_14410_6576.N1	01-DEC-2004 18:25:46	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	14410	No
379	GOM_NL__2PRFIN20041201_182901_000000502032_00328_14410_6577.N1	01-DEC-2004 18:29:01	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	14410	No
380	GOM_NL__2PRFIN20041201_183059_000000732032_00328_14410_6578.N1	01-DEC-2004 18:30:59	Dark	73.000	117	Pi Pup	2.7060	3800.0	146	14410	No
381	GOM_NL__2PRFIN20041201_183444_000000702032_00328_14410_6579.N1	01-DEC-2004 18:34:44	Dark	69.500	23	21Eps CMa	1.5020	26000.	139	14410	No
382	GOM_NL__2PRFIN20041201_183652_000000712032_00328_14410_6580.N1	01-DEC-2004 18:36:52	Straylight	71.000	179	24Omi2CMa	3.0320	24000.	142	14410	No
383	GOM_NL__2PRFIN20041201_184100_000000922032_00328_14410_6581.N1	01-DEC-2004 18:41:00	Straylight	92.000	1	9Alp CMa	-1.4400	11000.	184	14410	No
384	GOM_NL__2PRFIN20041201_184438_000000672032_00328_14410_6582.N1	01-DEC-2004 18:44:38	Straylight	67.000	7	19Bet Ori	0.10000	14000.	134	14410	No
385	GOM_NL__2PRFIN20041201_184735_000000662032_00328_14410_6583.N1	01-DEC-2004 18:47:35	Tw_i_and_stray	65.500	30	46Eps Ori	1.6940	30000.	131	14410	No
386	GOM_NL__2PRFIN20041201_185017_000000612032_00328_14410_6584.N1	01-DEC-2004 18:50:17	Tw_i_and_stray	61.000	27	24Gam Ori	1.6360	26000.	122	14410	No
387	GOM_NL__2PRFIN20041201_185235_000000622032_00328_14410_6585.N1	01-DEC-2004 18:52:35	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	14410	No
388	GOM_NL__2PRFIN20041201_185414_000000402032_00328_14410_6586.N1	01-DEC-2004 18:54:14	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	14410	No
389	GOM_NL__2PRFIN20041201_185634_000000412032_00328_14410_6587.N1	01-DEC-2004 18:56:34	Bright	40.500	150	44Zet Per	2.8900	28000.	81	14410	No
390	GOM_NL__2PRFIN20041201_185851_000000402032_00328_14410_6588.N1	01-DEC-2004 18:58:51	Bright	39.500	79	26Bet Per	2.3100	13100.	79	14410	No
391	GOM_NL__2PRFIN20041201_190102_000000372032_00328_14410_6589.N1	01-DEC-2004 19:01:02	Bright	37.000	175	39Del Per	3.0100	19400.	74	14410	No
392	GOM_NL__2PRFIN20041201_190224_000000382032_00328_14410_6590.N1	01-DEC-2004 19:02:24	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14410	No
393	GOM_NL__2PRFIN20041201_190448_000000422032_00328_14410_6591.N1	01-DEC-2004 19:04:48	Bright	42.000	110	37Del Cas	2.6780	8900.0	84	14410	No
394	GOM_NL__2PRFIN20041201_191228_000000402032_00328_14410_6592.N1	01-DEC-2004 19:12:28	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	14410	No
395	GOM_NL__2PRFIN20041201_191707_000000372032_00328_14410_6593.N1	01-DEC-2004 19:17:07	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	14410	No
396	GOM_NL__2PRFIN20041201_191903_000000492032_00328_14410_6594.N1	01-DEC-2004 19:19:03	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14410	No

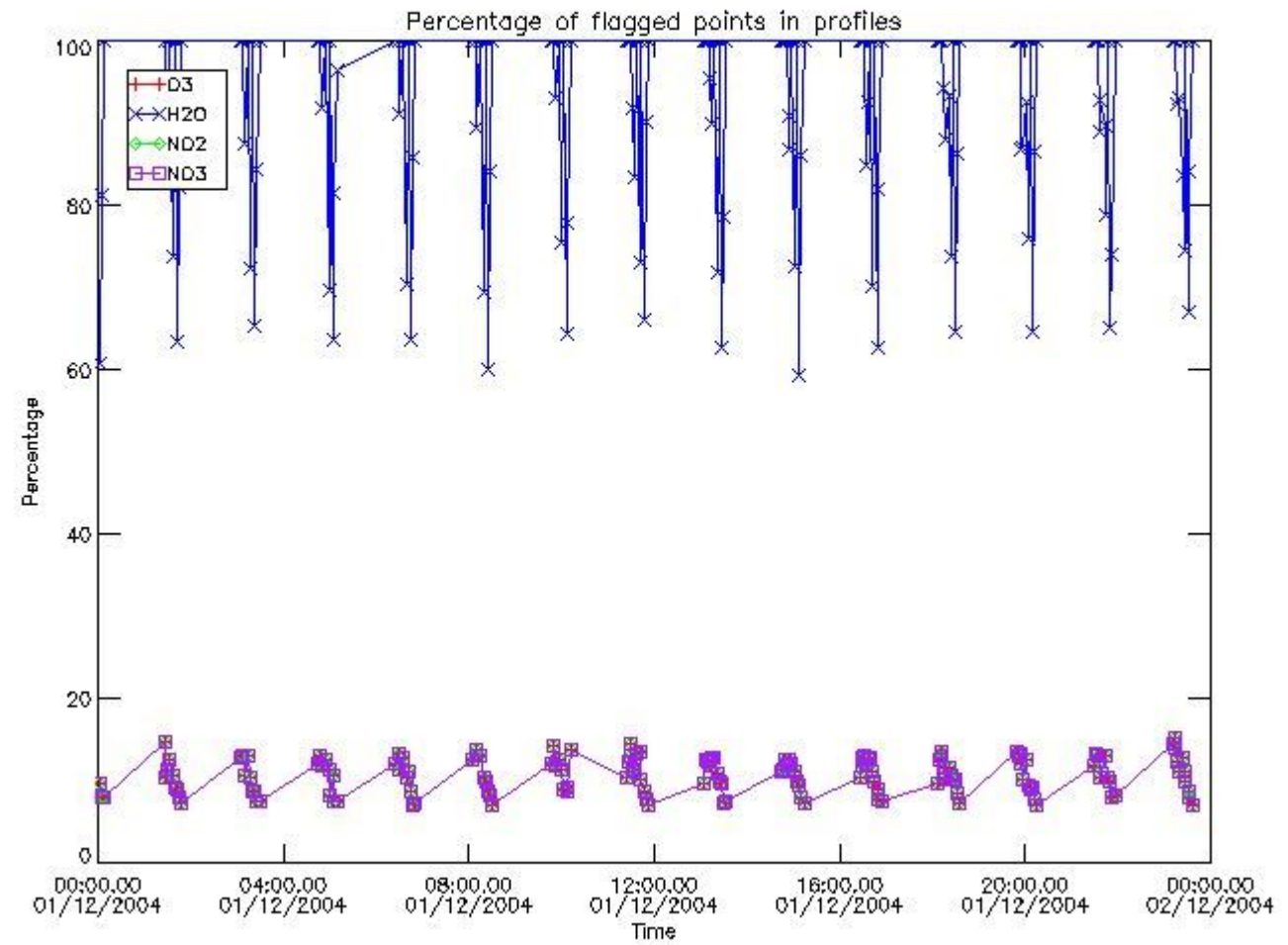
397	GOM_NL__2PRFIN20041201_192039_000000472032_00328_14410_6595.N1	01-DEC-2004 19:20:39	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	14410	No
398	GOM_NL__2PRFIN20041201_192220_000000392032_00328_14410_6596.N1	01-DEC-2004 19:22:20	Bright	39.000	32	77Eps UMa	1.7630	11000.	78	14410	No
399	GOM_NL__2PRFIN20041201_192426_000000382032_00328_14410_6597.N1	01-DEC-2004 19:24:26	Bright	38.000	39	85Eta UMa	1.8540	24000.	76	14410	No
400	GOM_NL__2PRFIN20041201_192722_000000382032_00328_14410_6598.N1	01-DEC-2004 19:27:22	Bright	37.500	180	27Gam Boo	3.0400	8000.0	75	14410	No
401	GOM_NL__2PRFIN20041201_193023_000000372032_00328_14410_6599.N1	01-DEC-2004 19:30:23	Bright	36.500	83		2.3780	11000.	73	14410	No
402	GOM_NL__2PRFIN20041201_193256_000000362032_00328_14410_6600.N1	01-DEC-2004 19:32:56	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	14410	No
403	GOM_NL__2PRFIN20041201_193643_000000792032_00328_14410_6601.N1	01-DEC-2004 19:36:43	Bright	78.500	96	68Del Leo	2.5600	9300.0	157	14410	No
404	GOM_NL__2PRFIN20041201_194056_000000452032_00328_14410_6602.N1	01-DEC-2004 19:40:56	Bright	45.000	121	29Gam Vir	2.7400	7200.0	90	14410	No
405	GOM_NL__2PRFIN20041201_194543_000000452032_00328_14410_6603.N1	01-DEC-2004 19:45:43	Twi_and_stray	45.000	163	7Del Crv	2.9450	11000.	90	14410	No
406	GOM_NL__2PRFIN20041201_194721_000000462032_00328_14410_6604.N1	01-DEC-2004 19:47:21	Twilight	46.000	106	9Bet Crv	2.6480	5600.0	92	14410	No
407	GOM_NL__2PRFIN20041201_194916_000000422032_00328_14410_6605.N1	01-DEC-2004 19:49:16	Dark	41.500	123	1ot Cen	2.7500	10200.	83	14410	No
408	GOM_NL__2PRFIN20041201_195124_000000392032_00328_14410_6606.N1	01-DEC-2004 19:51:24	Dark	39.000	95	Zet Cen	2.5450	26000.	78	14410	No
409	GOM_NL__2PRFIN20041201_195314_000000392032_00328_14410_6607.N1	01-DEC-2004 19:53:14	Dark	38.500	77	Eps Cen	2.3030	28000.	77	14410	No
410	GOM_NL__2PRFIN20041201_195451_000000422032_00328_14410_6608.N1	01-DEC-2004 19:54:51	Dark	42.000	10	Bet Cen	0.61000	28000.	84	14410	No
411	GOM_NL__2PRFIN20041201_195650_000000502032_00329_14411_6573.N1	01-DEC-2004 19:56:50	Dark	50.000	12	Alp1Cru	0.77500	30000.	100	14411	No
412	GOM_NL__2PRFIN20041201_200222_000000412032_00329_14411_6574.N1	01-DEC-2004 20:02:22	Dark	41.000	29	Bet Car	1.6720	10200.	82	14411	No
413	GOM_NL__2PRFIN20041201_200419_000000552032_00329_14411_6575.N1	01-DEC-2004 20:04:19	Dark	54.500	41	Eps Car	1.8600	4100.0	109	14411	No
414	GOM_NL__2PRFIN20041201_200623_000000572032_00329_14411_6576.N1	01-DEC-2004 20:06:23	Dark	56.500	34	Gam2Vel	1.7930	23000.	113	14411	No
415	GOM_NL__2PRFIN20041201_200938_000000562032_00329_14411_6577.N1	01-DEC-2004 20:09:38	Dark	55.500	2	Alp Car	-0.73600	7000.0	111	14411	No
416	GOM_NL__2PRFIN20041201_201135_000000672032_00329_14411_6578.N1	01-DEC-2004 20:11:35	Dark	67.000	117	Pi Pup	2.7060	3800.0	134	14411	No
417	GOM_NL__2PRFIN20041201_201521_000000732032_00329_14411_6579.N1	01-DEC-2004 20:15:21	Dark	73.000	23	21Eps CMa	1.5020	26000.	146	14411	No
418	GOM_NL__2PRFIN20041201_201728_000000772032_00329_14411_6580.N1	01-DEC-2004 20:17:28	Straylight	76.500	179	24Omi2CMa	3.0320	24000.	153	14411	No
419	GOM_NL__2PRFIN20041201_202136_000000942032_00329_14411_6581.N1	01-DEC-2004 20:21:36	Straylight	94.000	1	9Alp CMa	-1.4400	11000.	188	14411	No
420	GOM_NL__2PRFIN20041201_202514_000000612032_00329_14411_6582.N1	01-DEC-2004 20:25:14	Straylight	60.500	7	19Bet Ori	0.10000	14000.	121	14411	No
421	GOM_NL__2PRFIN20041201_202808_000000662032_00329_14411_6583.N1	01-DEC-2004 20:28:08	Twi_and_stray	65.500	30	46Eps Ori	1.6940	30000.	131	14411	No
422	GOM_NL__2PRFIN20041201_203051_000000622032_00329_14411_6584.N1	01-DEC-2004 20:30:51	Twi_and_stray	62.000	27	24Gam Ori	1.6360	26000.	124	14411	No
423	GOM_NL__2PRFIN20041201_203310_000000612032_00329_14411_6585.N1	01-DEC-2004 20:33:10	Bright	60.500	13	87Alp Tau	0.86700	3800.0	121	14411	No
424	GOM_NL__2PRFIN20041201_203450_000000412032_00329_14411_6586.N1	01-DEC-2004 20:34:50	Bright	41.000	146	25Eta Tau	2.8730	15200.	82	14411	No
425	GOM_NL__2PRFIN20041201_203710_000000392032_00329_14411_6587.N1	01-DEC-2004 20:37:10	Bright	39.000	150	44Zet Per	2.8900	28000.	78	14411	No
426	GOM_NL__2PRFIN20041201_203928_000000382032_00329_14411_6588.N1	01-DEC-2004 20:39:28	Bright	37.500	79	26Bet Per	2.3100	13100.	75	14411	No
427	GOM_NL__2PRFIN20041201_204138_000000392032_00329_14411_6589.N1	01-DEC-2004 20:41:38	Bright	38.500	175	39Del Per	3.0100	19400.	77	14411	No
428	GOM_NL__2PRFIN20041201_204301_000000372032_00329_14411_6590.N1	01-DEC-2004 20:43:01	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	14411	No
429	GOM_NL__2PRFIN20041201_204524_000000382032_00329_14411_6591.N1	01-DEC-2004 20:45:24	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	14411	No
430	GOM_NL__2PRFIN20041201_205305_000000382032_00329_14411_6592.N1	01-DEC-2004 20:53:05	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	14411	No
431	GOM_NL__2PRFIN20041201_205743_000000422032_00329_14411_6593.N1	01-DEC-2004 20:57:43	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	14411	No
432	GOM_NL__2PRFIN20041201_205939_000000472032_00329_14411_6594.N1	01-DEC-2004 20:59:39	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	14411	No
433	GOM_NL__2PRFIN20041201_210115_000000472032_00329_14411_6595.N1	01-DEC-2004 21:01:15	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	14411	No
434	GOM_NL__2PRFIN20041201_210256_000000422032_00329_14411_6596.N1	01-DEC-2004 21:02:56	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	14411	No
435	GOM_NL__2PRFIN20041201_210502_000000382032_00329_14411_6597.N1	01-DEC-2004 21:05:02	Bright	37.500	39	85Eta UMa	1.8540	24000.	75	14411	No
436	GOM_NL__2PRFIN20041201_210758_000000372032_00329_14411_6598.N1	01-DEC-2004 21:07:58	Bright	37.000	180	27Gam Boo	3.0400	8000.0	74	14411	No
437	GOM_NL__2PRFIN20041201_211057_000000402032_00329_14411_6599.N1	01-DEC-2004 21:10:57	Bright	39.500	83		2.3780	11000.	79	14411	No
438	GOM_NL__2PRFIN20041201_211332_000000362032_00329_14411_6600.N1	01-DEC-2004 21:13:32	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	14411	No
439	GOM_NL__2PRFIN20041201_211720_000000752032_00329_14411_6601.N1	01-DEC-2004 21:17:20	Bright	75.000	96	68Del Leo	2.5600	9300.0	150	14411	No
440	GOM_NL__2PRFIN20041201_212133_000000442032_00329_14411_6602.N1	01-DEC-2004 21:21:33	Bright	44.000	121	29Gam Vir	2.7400	7200.0	88	14411	No
441	GOM_NL__2PRFIN20041201_212620_000000462032_00329_14411_6603.N1	01-DEC-2004 21:26:20	Twi_and_stray	46.000	163	7Del Crv	2.9450	11000.	92	14411	No
442	GOM_NL__2PRFIN20041201_212757_000000462032_00329_14411_6604.N1	01-DEC-2004 21:27:57	Twilight	46.000	106	9Bet Crv	2.6480	5600.0	92	14411	No
443	GOM_NL__2PRFIN20041201_212952_000000442032_00329_14411_6605.N1	01-DEC-2004 21:29:52	Dark	43.500	123	1ot Cen	2.7500	10200.	87	14411	No
444	GOM_NL__2PRFIN20041201_213200_000000392032_00329_14411_6606.N1	01-DEC-2004 21:32:00	Dark	38.500	95	Zet Cen	2.5450	26000.	77	14411	No
445	GOM_NL__2PRFIN20041201_213350_000000392032_00329_14411_6607.N1	01-DEC-2004 21:33:50	Dark	39.000	77	Eps Cen	2.3030	28000.	78	14411	No
446	GOM_NL__2PRFIN20041201_213527_000000422032_00329_14411_6608.N1	01-DEC-2004 21:35:27	Dark	41.500	10	Bet Cen	0.61000	28000.	83	14411	No
447	GOM_NL__2PRFIN20041201_213727_000000502032_00330_14412_6573.N1	01-DEC-2004 21:37:27	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	14412	No
448	GOM_NL__2PRFIN20041201_214258_000000402032_00330_14412_6574.N1	01-DEC-2004 21:42:58	Dark	39.500	29	Bet Car	1.6720	10200.	79	14412	No
449	GOM_NL__2PRFIN20041201_214455_000000432032_00330_14412_6575.N1	01-DEC-2004 21:44:55	Dark	43.000	41	Eps Car	1.8600	4100.0	86	14412	No
450	GOM_NL__2PRFIN20041201_214659_000000502032_00330_14412_6576.N1	01-DEC-2004 21:46:59	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	14412	No
451	GOM_NL__2PRFIN20041201_215014_000000522032_00330_14412_6577.N1	01-DEC-2004 21:50:14	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14412	No
452	GOM_NL__2PRFIN20041201_215211_000000642032_00330_14412_6578.N1	01-DEC-2004 21:52:11	Dark	64.000	117	Pi Pup	2.7060	3800.0	128	14412	No
453	GOM_NL__2PRFIN20041201_215555_000000682032_00330_14412_6579.N1	01-DEC-2004 21:55:55	Dark	68.000	23	21Eps CMa	1.5020	26000.	136	14412	No
454	GOM_NL__2PRFIN20041201_215804_000000742032_00330_14412_6580.N1	01-DEC-2004 21:58:04	Straylight	74.000	179	24Omi2CMa	3.0320	24000.	148	14412	No
455	GOM_NL__2PRFIN20041201_220211_000000932032_00330_14412_6581.N1	01-DEC-2004 22:02:11	Straylight	92.500	1	9Alp CMa	-1.4400	11000.	185	14412	No

456	GOM_NL__2PRFIN20041201_220550_000000622032_00330_14412_6582.N1	01-DEC-2004 22:05:50	Straylight	61.500	7	19Bet Ori	0.10000	14000.	123	14412	No
457	GOM_NL__2PRFIN20041201_220846_000000652032_00330_14412_6583.N1	01-DEC-2004 22:08:46	Twilight	65.000	30	46Eps Ori	1.6940	30000.	130	14412	No
458	GOM_NL__2PRFIN20041201_221127_000000602032_00330_14412_6584.N1	01-DEC-2004 22:11:27	Twilight	60.000	27	24Gam Ori	1.6360	26000.	120	14412	No
459	GOM_NL__2PRFIN20041201_221346_000000602032_00330_14412_6585.N1	01-DEC-2004 22:13:46	Bright	60.000	13	87Alp Tau	0.86700	3800.0	120	14412	No
460	GOM_NL__2PRFIN20041201_221525_000000392032_00330_14412_6586.N1	01-DEC-2004 22:15:25	Bright	39.000	146	25Eta Tau	2.8730	15200.	78	14412	No
461	GOM_NL__2PRFIN20041201_221746_000000412032_00330_14412_6587.N1	01-DEC-2004 22:17:46	Bright	41.000	150	44Zet Per	2.8900	28000.	82	14412	No
462	GOM_NL__2PRFIN20041201_222003_000000402032_00330_14412_6588.N1	01-DEC-2004 22:20:03	Bright	39.500	79	26Bet Per	2.3100	13100.	79	14412	No
463	GOM_NL__2PRFIN20041201_222213_000000392032_00330_14412_6589.N1	01-DEC-2004 22:22:13	Bright	39.000	175	39Del Per	3.0100	19400.	78	14412	No
464	GOM_NL__2PRFIN20041201_222336_000000372032_00330_14412_6590.N1	01-DEC-2004 22:23:36	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	14412	No
465	GOM_NL__2PRFIN20041201_222601_000000382032_00330_14412_6591.N1	01-DEC-2004 22:26:01	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	14412	No
466	GOM_NL__2PRFIN20041201_223341_000000362032_00330_14412_6592.N1	01-DEC-2004 22:33:41	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	14412	No
467	GOM_NL__2PRFIN20041201_223819_000000392032_00330_14412_6593.N1	01-DEC-2004 22:38:19	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	14412	No
468	GOM_NL__2PRFIN20041201_224014_000000472032_00330_14412_6594.N1	01-DEC-2004 22:40:14	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	14412	No
469	GOM_NL__2PRFIN20041201_224150_000000502032_00330_14412_6595.N1	01-DEC-2004 22:41:50	Bright	49.500	82	48Bet UMa	2.3650	10600.	99	14412	No
470	GOM_NL__2PRFIN20041201_224332_000000412032_00330_14412_6596.N1	01-DEC-2004 22:43:32	Bright	41.000	32	77Eps UMa	1.7630	11000.	82	14412	No
471	GOM_NL__2PRFIN20041201_224538_000000402032_00330_14412_6597.N1	01-DEC-2004 22:45:38	Bright	40.000	39	85Eta UMa	1.8540	24000.	80	14412	No
472	GOM_NL__2PRFIN20041201_224834_000000372032_00330_14412_6598.N1	01-DEC-2004 22:48:34	Bright	36.500	180	27Gam Boo	3.0400	8000.0	73	14412	No
473	GOM_NL__2PRFIN20041201_225135_000000382032_00330_14412_6599.N1	01-DEC-2004 22:51:35	Bright	37.500	83		2.3780	11000.	75	14412	No
474	GOM_NL__2PRFIN20041201_225408_000000372032_00330_14412_6600.N1	01-DEC-2004 22:54:08	Bright	37.000	3	16Alp Boo	-0.050000	4250.0	74	14412	No
475	GOM_NL__2PRFIN20041201_225756_000000792032_00330_14412_6601.N1	01-DEC-2004 22:57:56	Bright	79.000	96	68Del Leo	2.5600	9300.0	158	14412	No
476	GOM_NL__2PRFIN20041201_230209_000000462032_00330_14412_6602.N1	01-DEC-2004 23:02:09	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	14412	No
477	GOM_NL__2PRFIN20041201_230656_000000462032_00330_14412_6603.N1	01-DEC-2004 23:06:56	Twilight	45.500	163	7Del Crv	2.9450	11000.	91	14412	No
478	GOM_NL__2PRFIN20041201_230834_000000532032_00330_14412_6604.N1	01-DEC-2004 23:08:34	Twilight	53.000	106	9Bet Crv	2.6480	5600.0	106	14412	No
479	GOM_NL__2PRFIN20041201_231028_000000422032_00330_14412_6605.N1	01-DEC-2004 23:10:28	Dark	42.000	123	10t Cen	2.7500	10200.	84	14412	No
480	GOM_NL__2PRFIN20041201_231236_000000402032_00330_14412_6606.N1	01-DEC-2004 23:12:36	Dark	40.000	95	Zet Cen	2.5450	26000.	80	14412	No
481	GOM_NL__2PRFIN20041201_231426_000000402032_00330_14412_6607.N1	01-DEC-2004 23:14:26	Dark	40.000	77	Eps Cen	2.3030	28000.	80	14412	No
482	GOM_NL__2PRFIN20041201_231603_000000462032_00330_14412_6608.N1	01-DEC-2004 23:16:03	Dark	45.500	10	Bet Cen	0.61000	28000.	91	14412	No
483	GOM_NL__2PRFIN20041201_231803_000000502032_00331_14413_6573.N1	01-DEC-2004 23:18:03	Dark	50.000	12	Alp1Cru	0.77500	30000.	100	14413	No
484	GOM_NL__2PRFIN20041201_232334_000000402032_00331_14413_6574.N1	01-DEC-2004 23:23:34	Dark	40.000	29	Bet Car	1.6720	10200.	80	14413	No
485	GOM_NL__2PRFIN20041201_232531_000000462032_00331_14413_6575.N1	01-DEC-2004 23:25:31	Dark	45.500	41	Eps Car	1.8600	4100.0	91	14413	No
486	GOM_NL__2PRFIN20041201_232736_000000522032_00331_14413_6576.N1	01-DEC-2004 23:27:36	Dark	51.500	34	Gam2Vel	1.7930	23000.	103	14413	No
487	GOM_NL__2PRFIN20041201_233051_000000582032_00331_14413_6577.N1	01-DEC-2004 23:30:51	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	14413	No
488	GOM_NL__2PRFIN20041201_233246_000000642032_00331_14413_6578.N1	01-DEC-2004 23:32:46	Dark	63.500	117	Pi Pup	2.7060	3800.0	127	14413	No
489	GOM_NL__2PRFIN20041201_233632_000000732032_00331_14413_6579.N1	01-DEC-2004 23:36:32	Dark	73.000	23	21Eps CMa	1.5020	26000.	146	14413	No
490	GOM_NL__2PRFIN20041201_233842_000000742032_00331_14413_6580.N1	01-DEC-2004 23:38:42	Straylight	74.000	179	24Omi2CMa	3.0320	24000.	148	14413	No
491	GOM_NL__2PRFIN20041201_234248_000000922032_00331_14413_6581.N1	01-DEC-2004 23:42:48	Straylight	92.000	1	9Alp CMa	-1.4400	11000.	184	14413	No
492	GOM_NL__2PRFIN20041201_234625_000000622032_00331_14413_6582.N1	01-DEC-2004 23:46:25	Straylight	61.500	7	19Bet Ori	0.10000	14000.	123	14413	No
493	GOM_NL__2PRFIN20041201_234921_000000642032_00331_14413_6583.N1	01-DEC-2004 23:49:21	Twilight	64.000	30	46Eps Ori	1.6940	30000.	128	14413	No
494	GOM_NL__2PRFIN20041201_235202_000000672032_00331_14413_6584.N1	01-DEC-2004 23:52:02	Twilight	66.500	27	24Gam Ori	1.6360	26000.	133	14413	No
495	GOM_NL__2PRFIN20041201_235421_000000612032_00331_14413_6585.N1	01-DEC-2004 23:54:21	Bright	61.000	13	87Alp Tau	0.86700	3800.0	122	14413	No
496	GOM_NL__2PRFIN20041201_235600_000000422032_00331_14413_6586.N1	01-DEC-2004 23:56:00	Bright	42.000	146	25Eta Tau	2.8730	15200.	84	14413	No
497	GOM_NL__2PRFIN20041201_235821_000000412032_00331_14413_6587.N1	01-DEC-2004 23:58:21	Bright	40.500	150	44Zet Per	2.8900	28000.	81	14413	No

3. Quality information per product

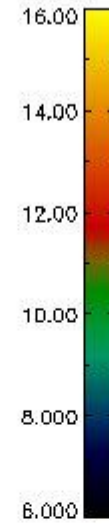
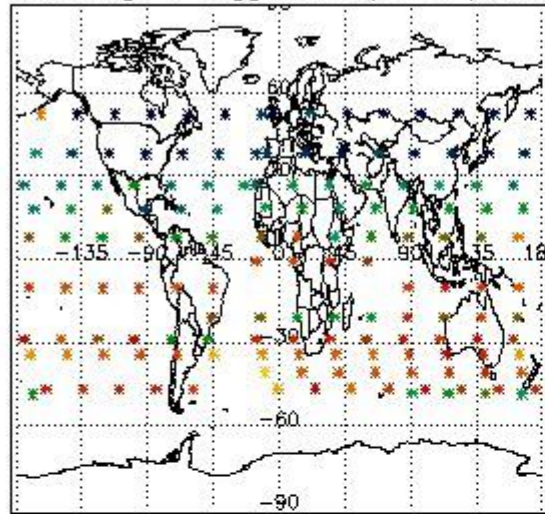
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

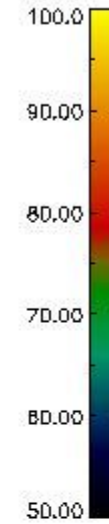
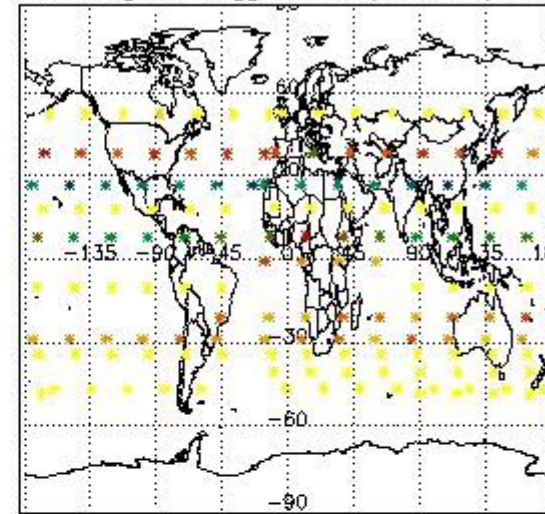


3.2 Plot quality information per product (world map)

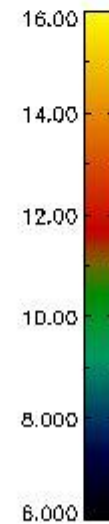
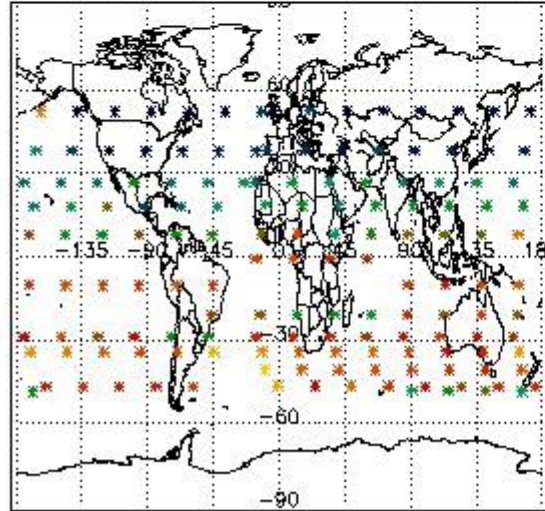
Percentage of flagged data per O3 profile



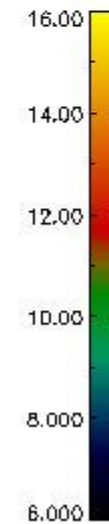
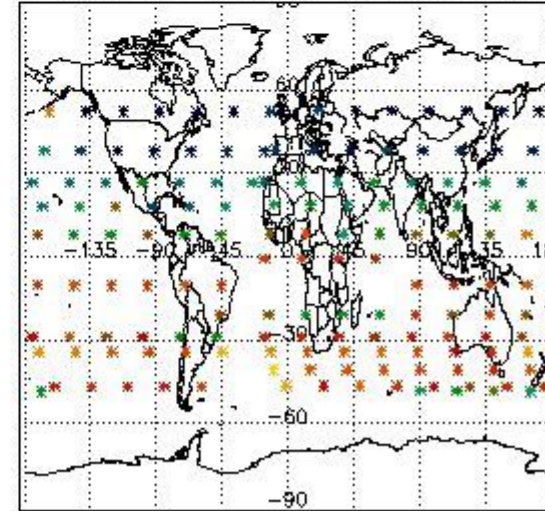
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

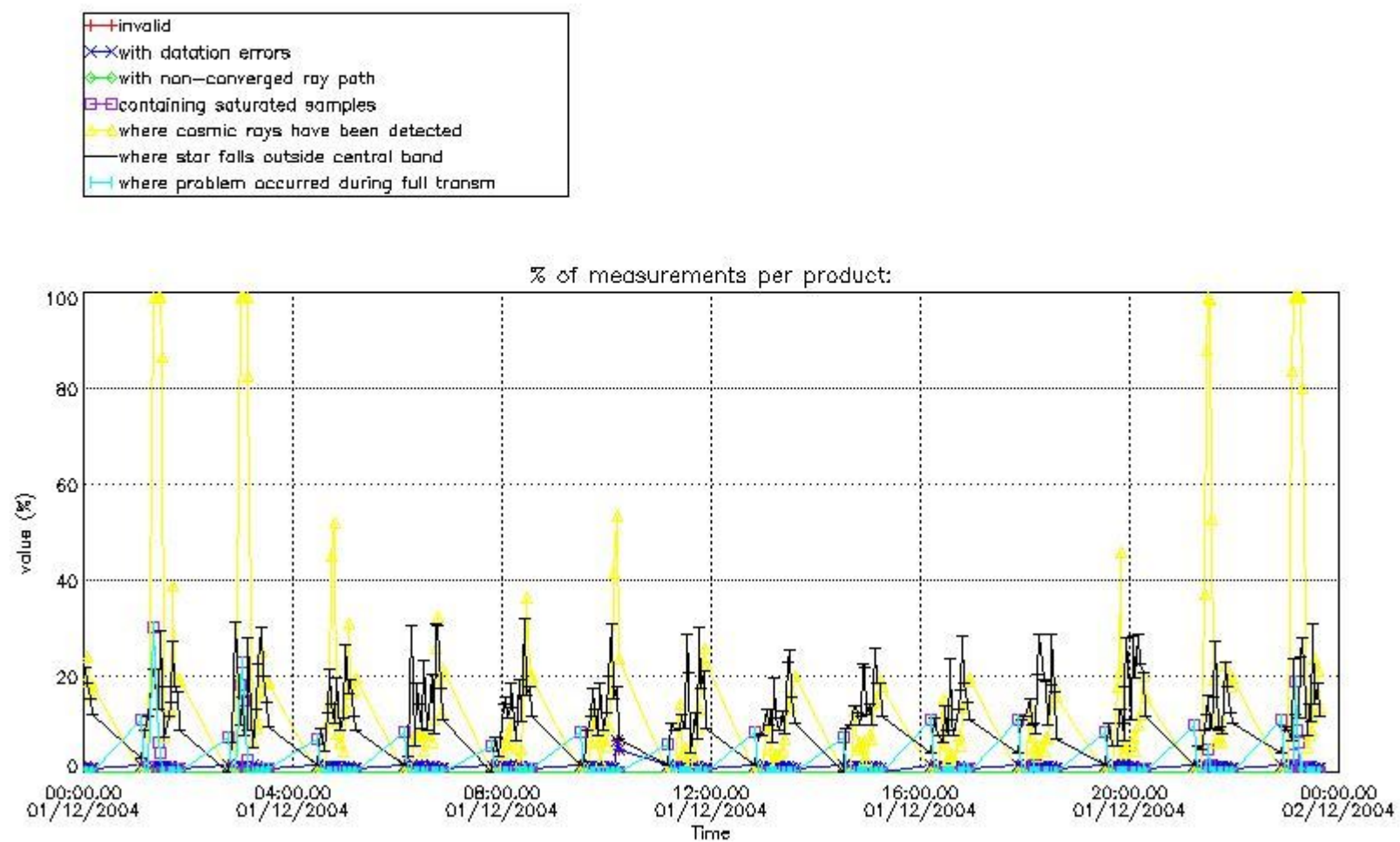


4. Level 1 quality information per product

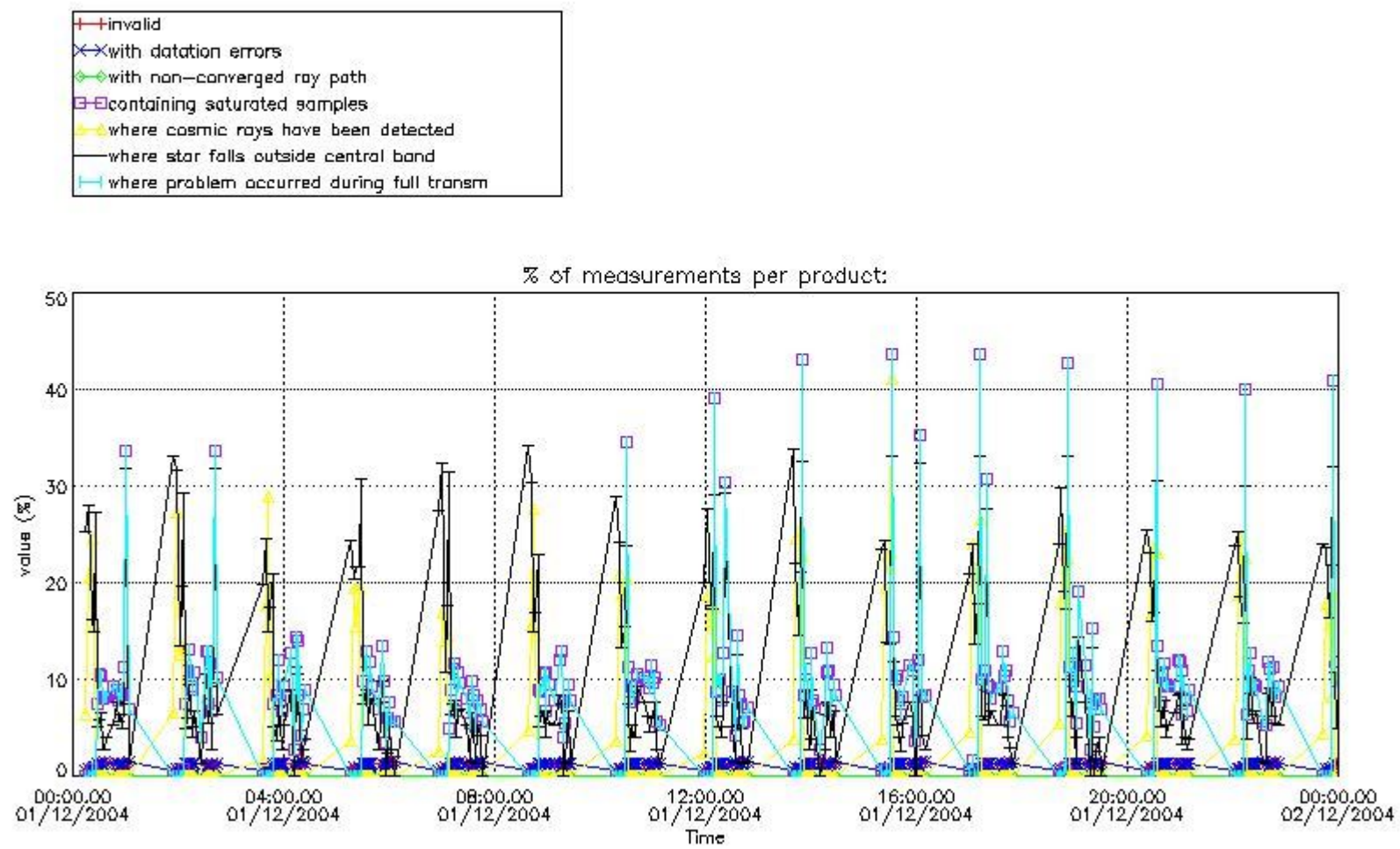
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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

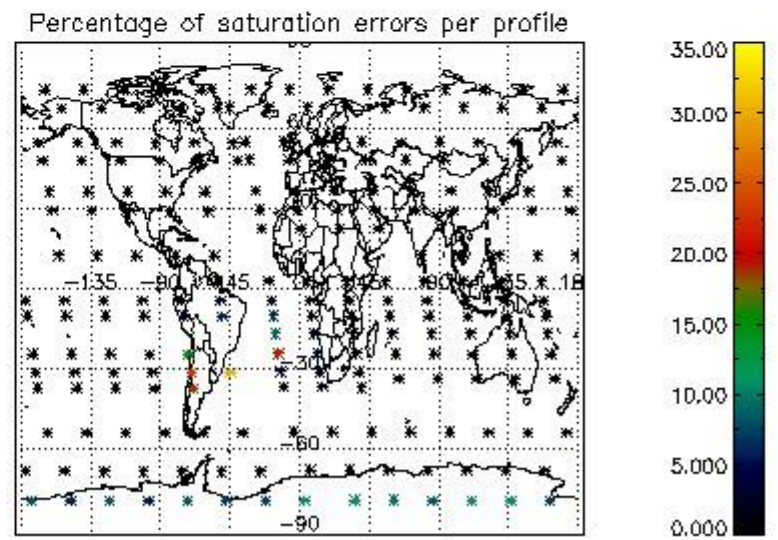
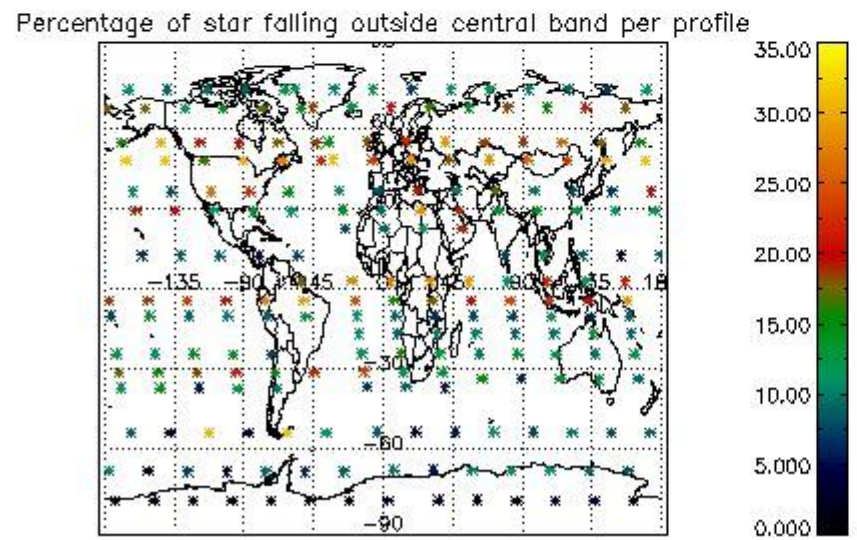
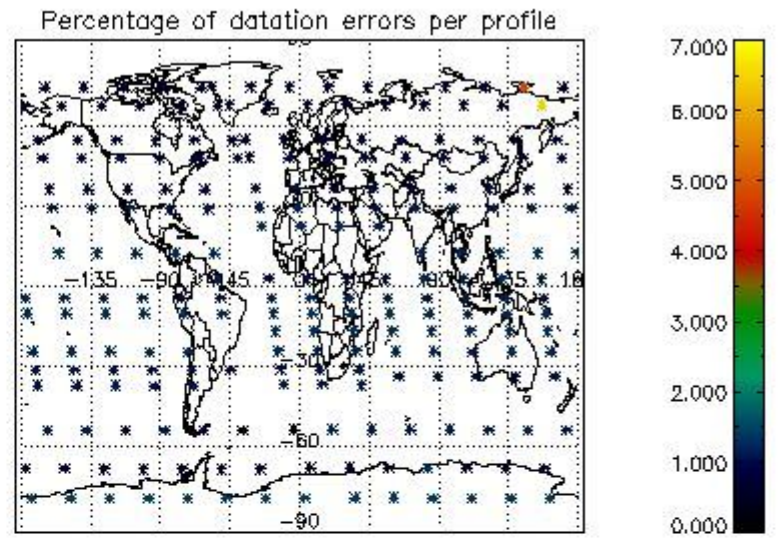
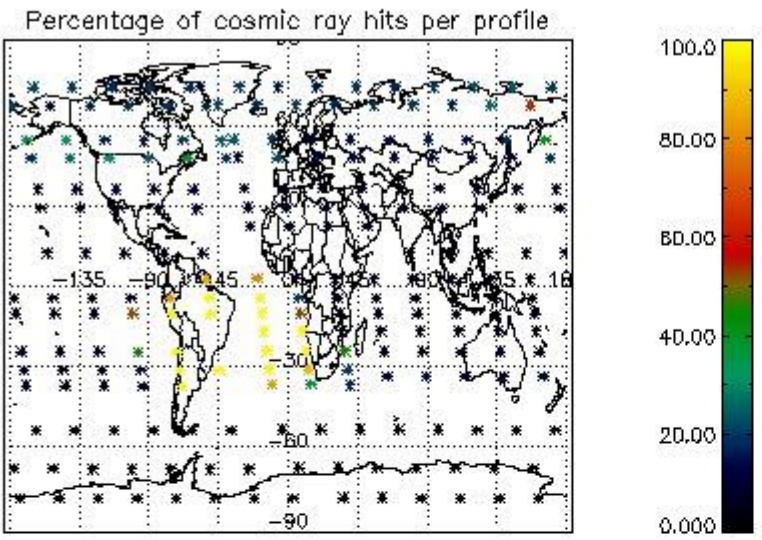


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

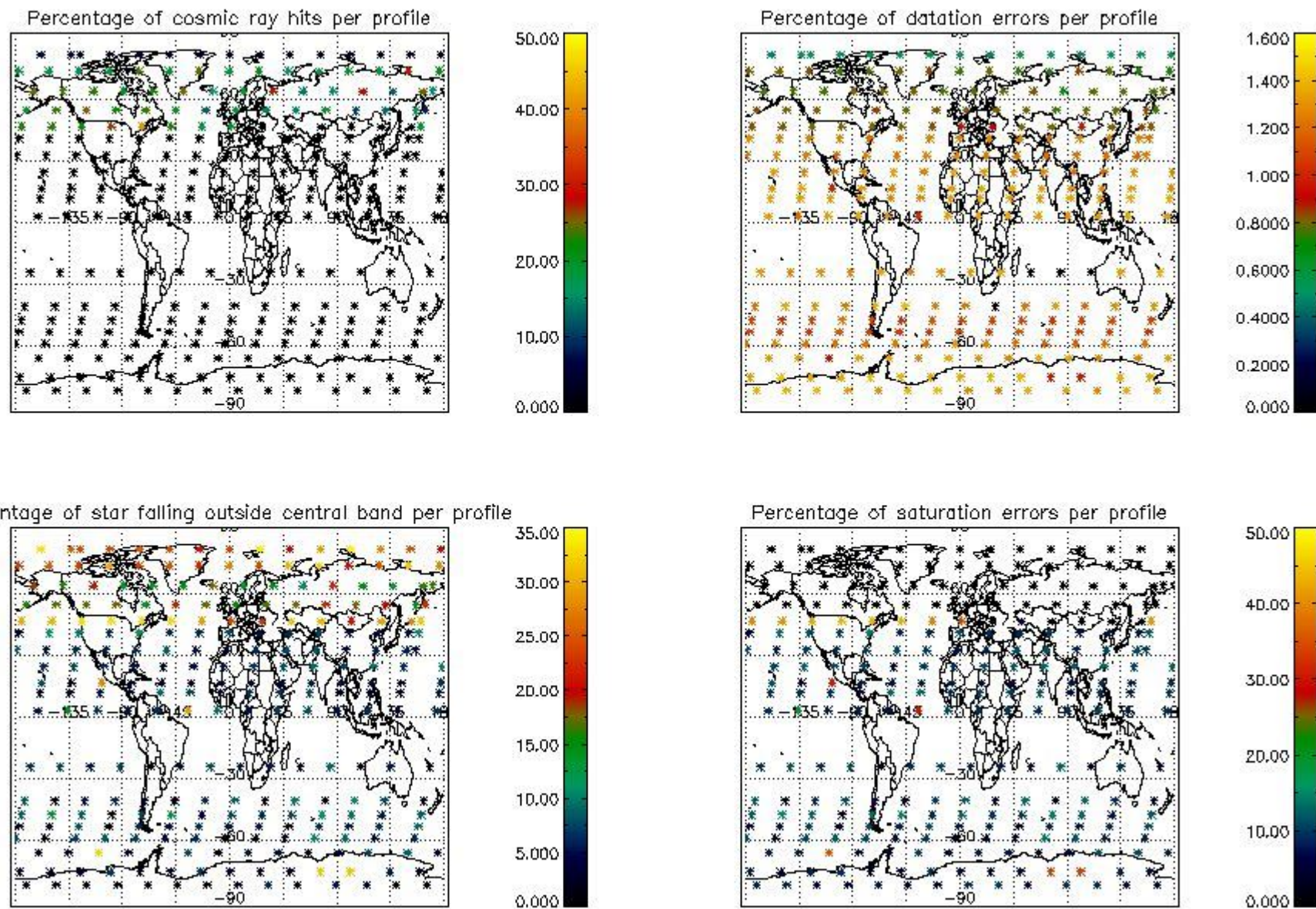


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

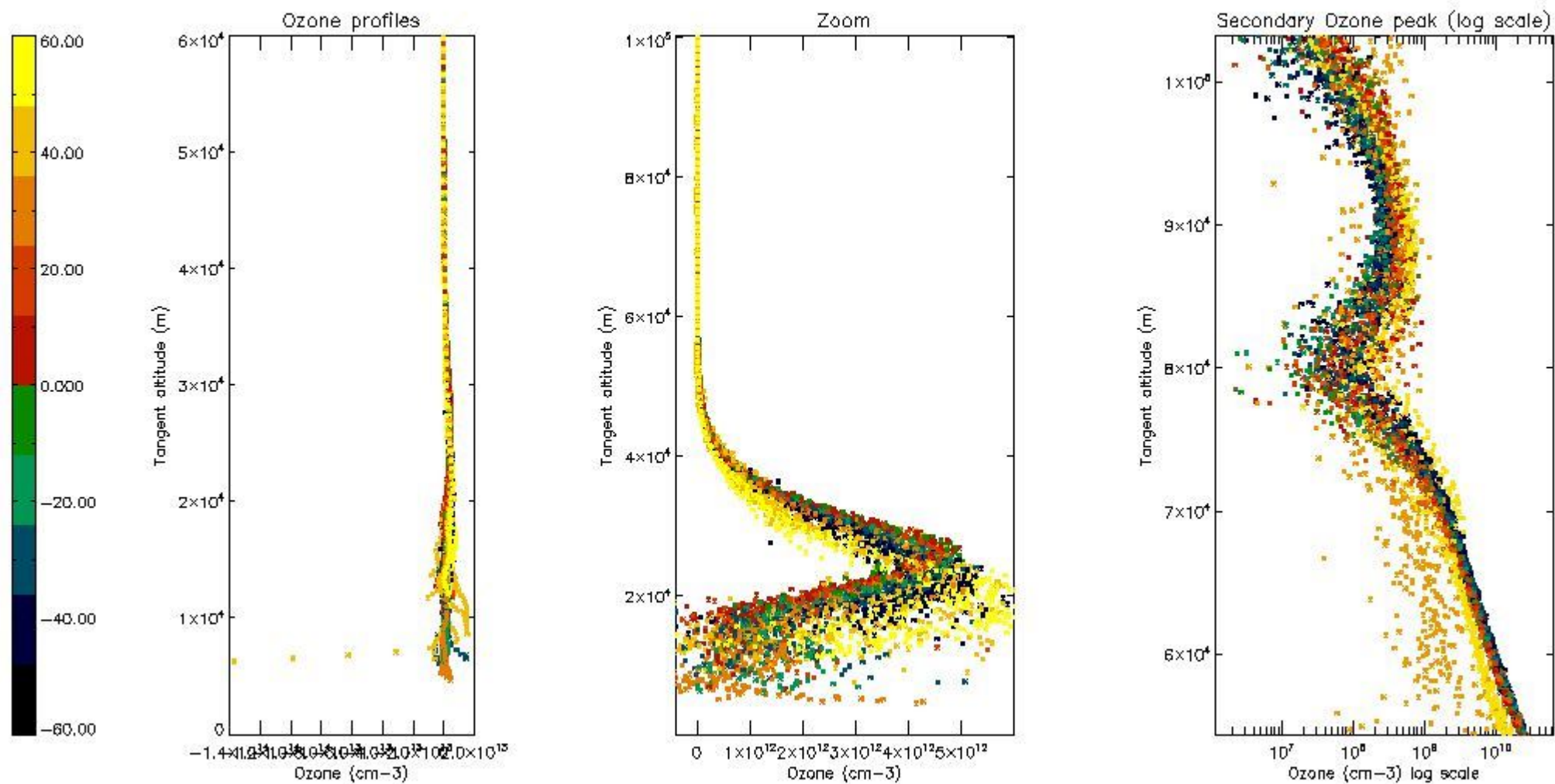
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	31
STD < 20	19

STD < 10	17
STD < 5	12

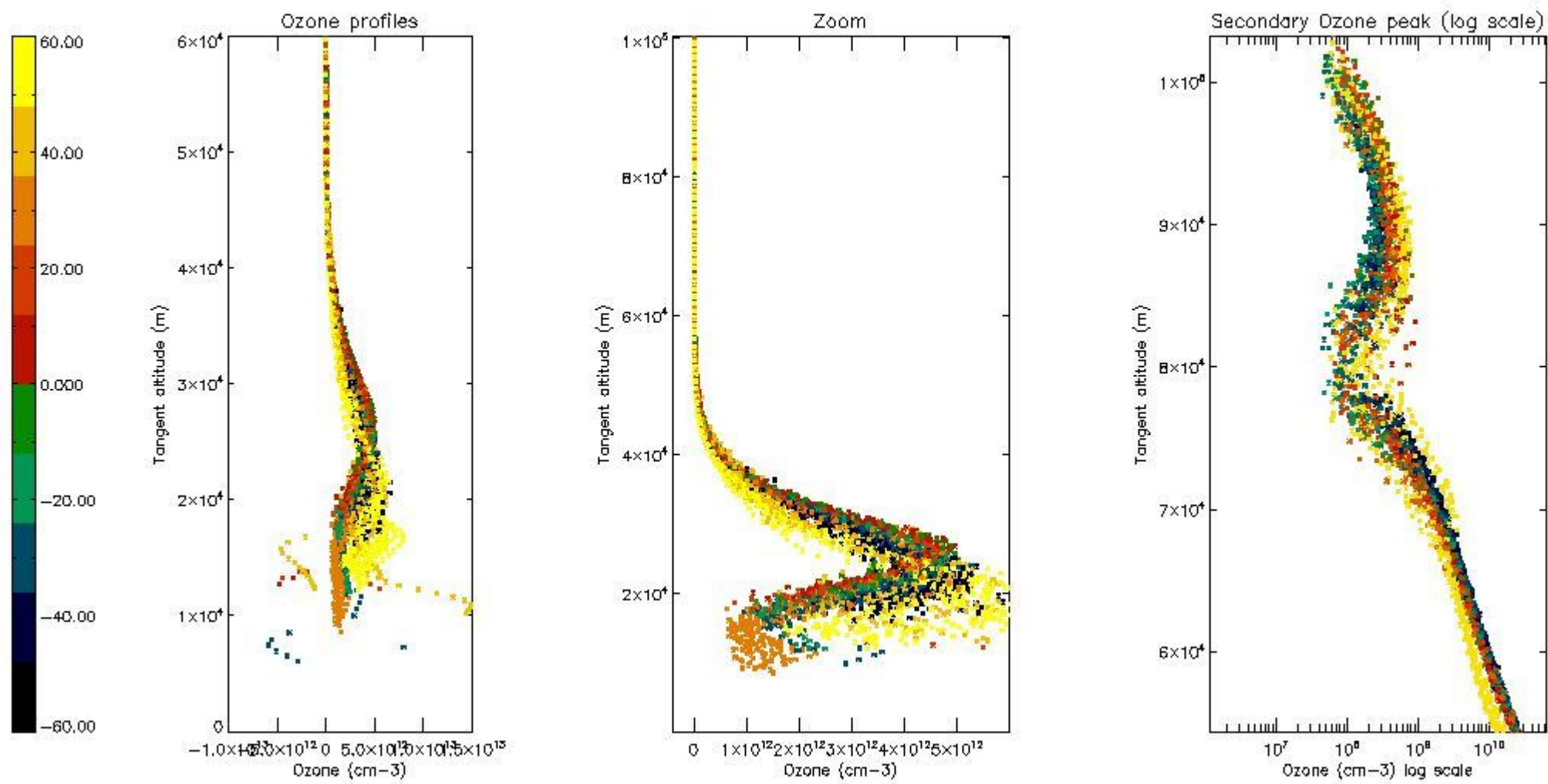
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



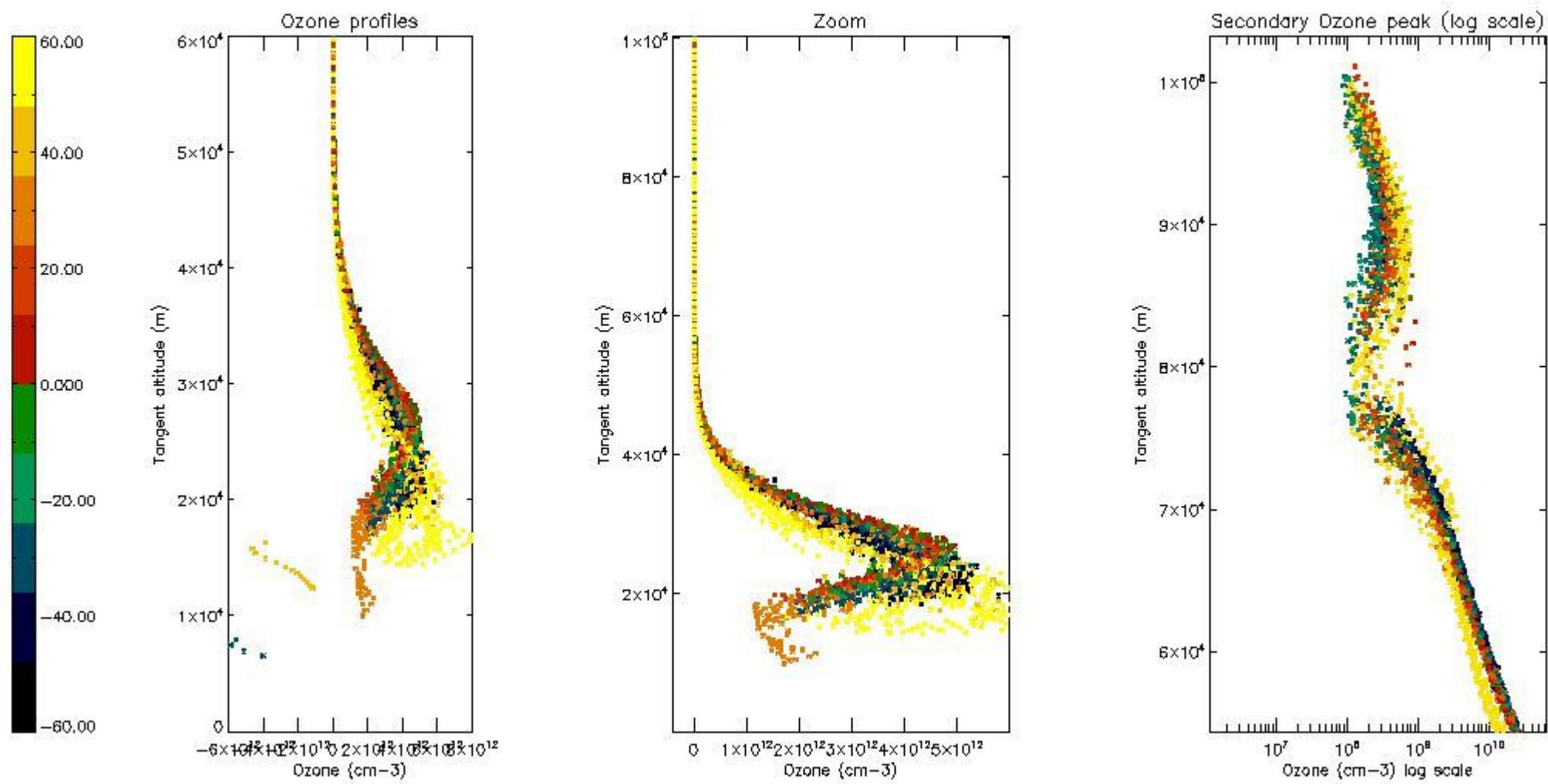
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



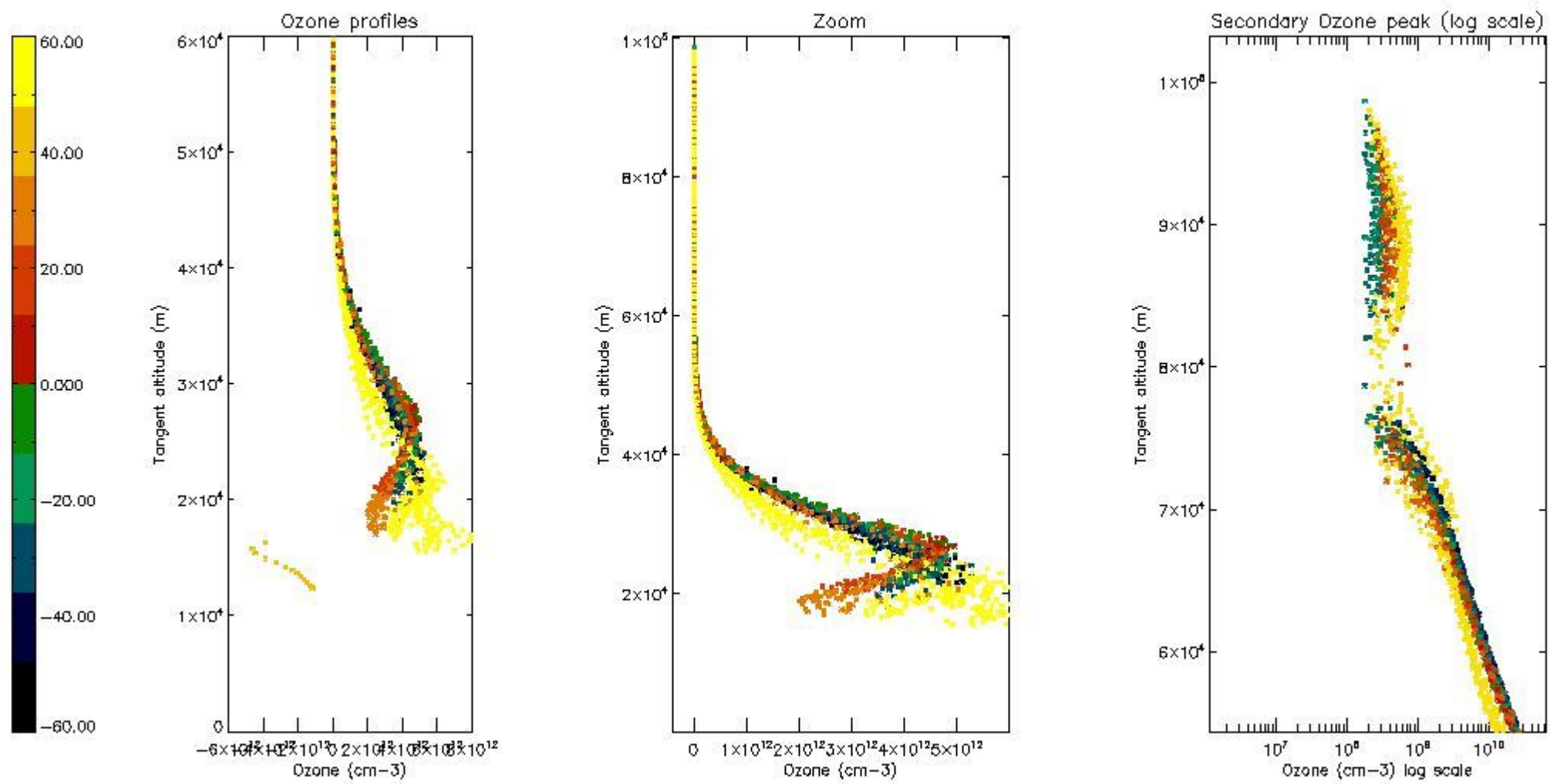
5.4 Plot ozone profiles where $STD < 10\%$ (dark without errors)

The colorbar represents the latitude.



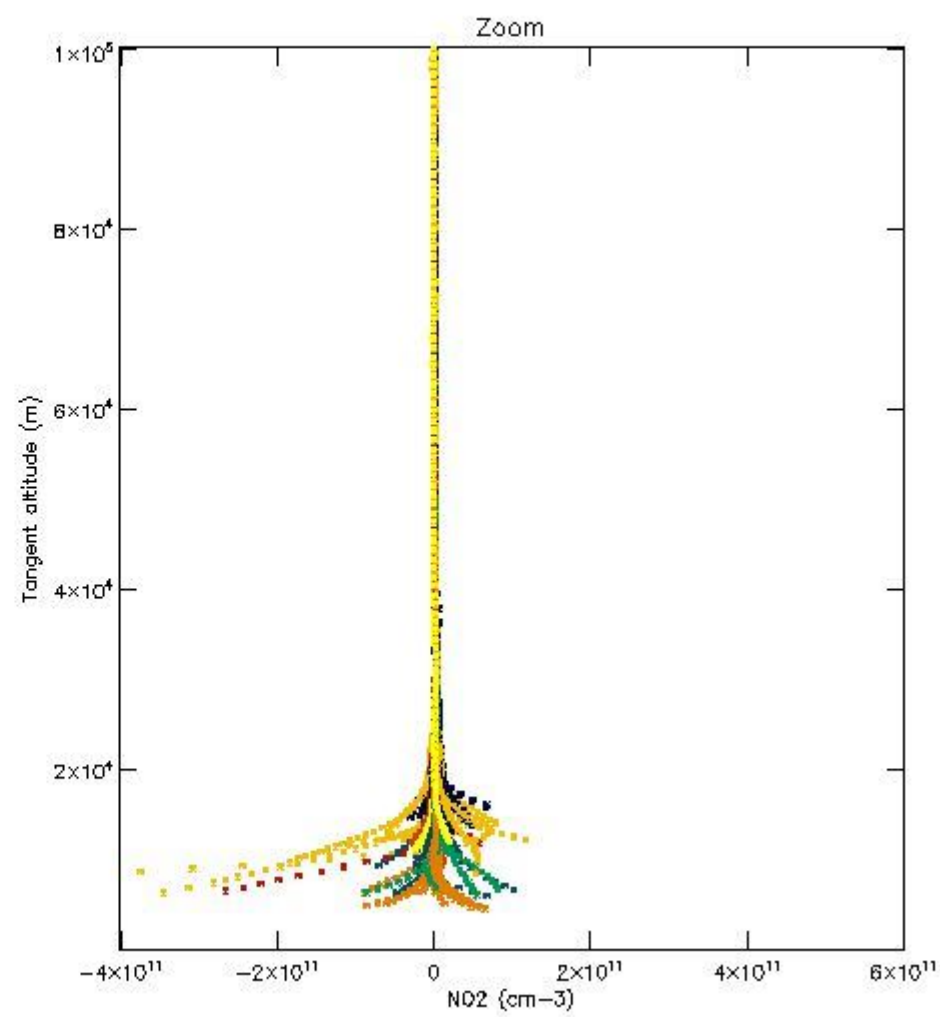
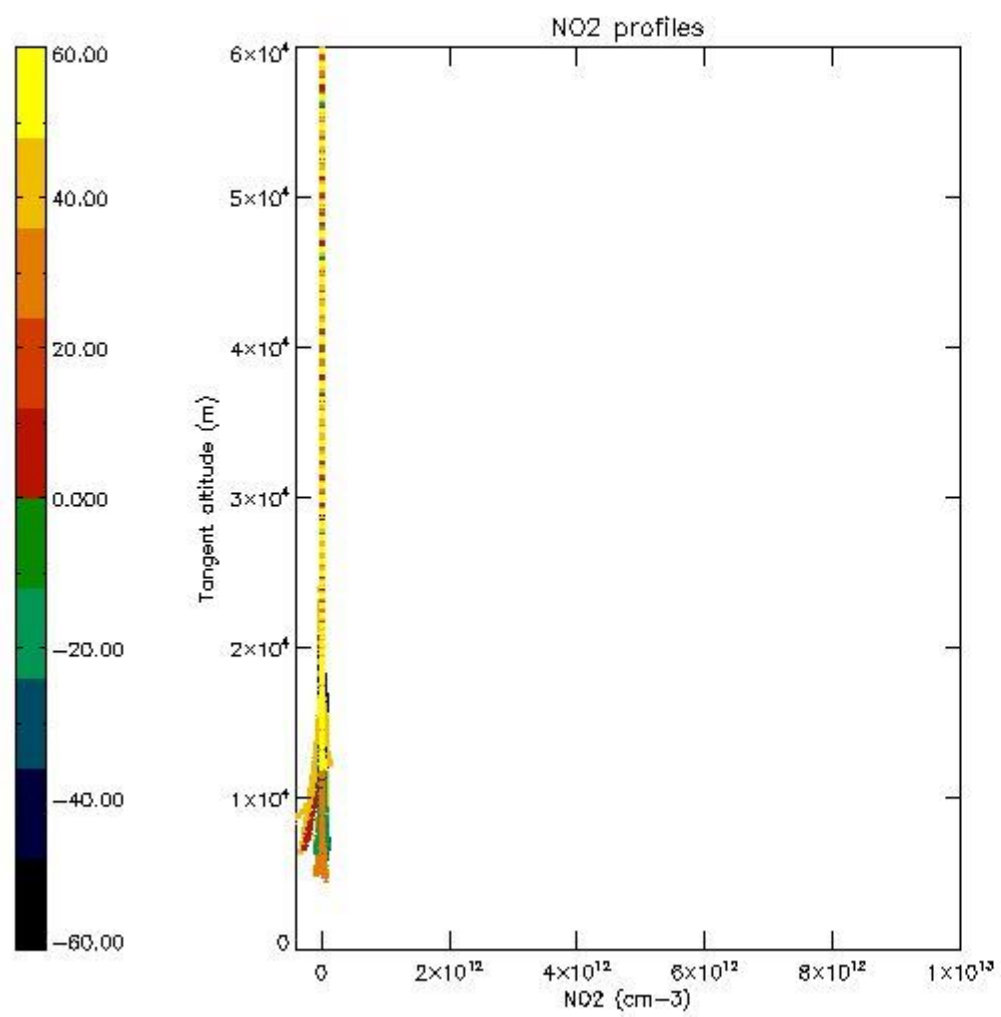
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



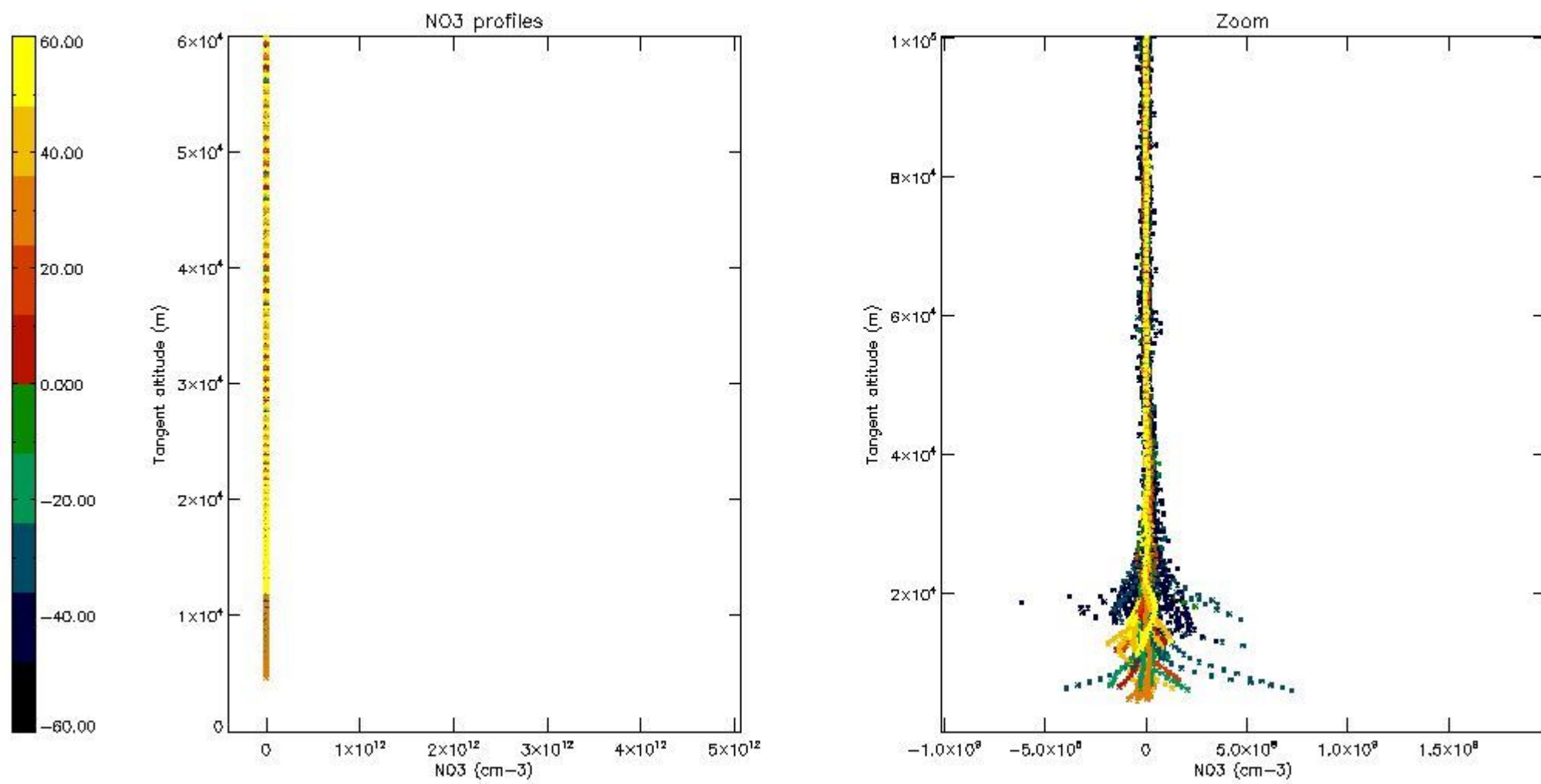
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



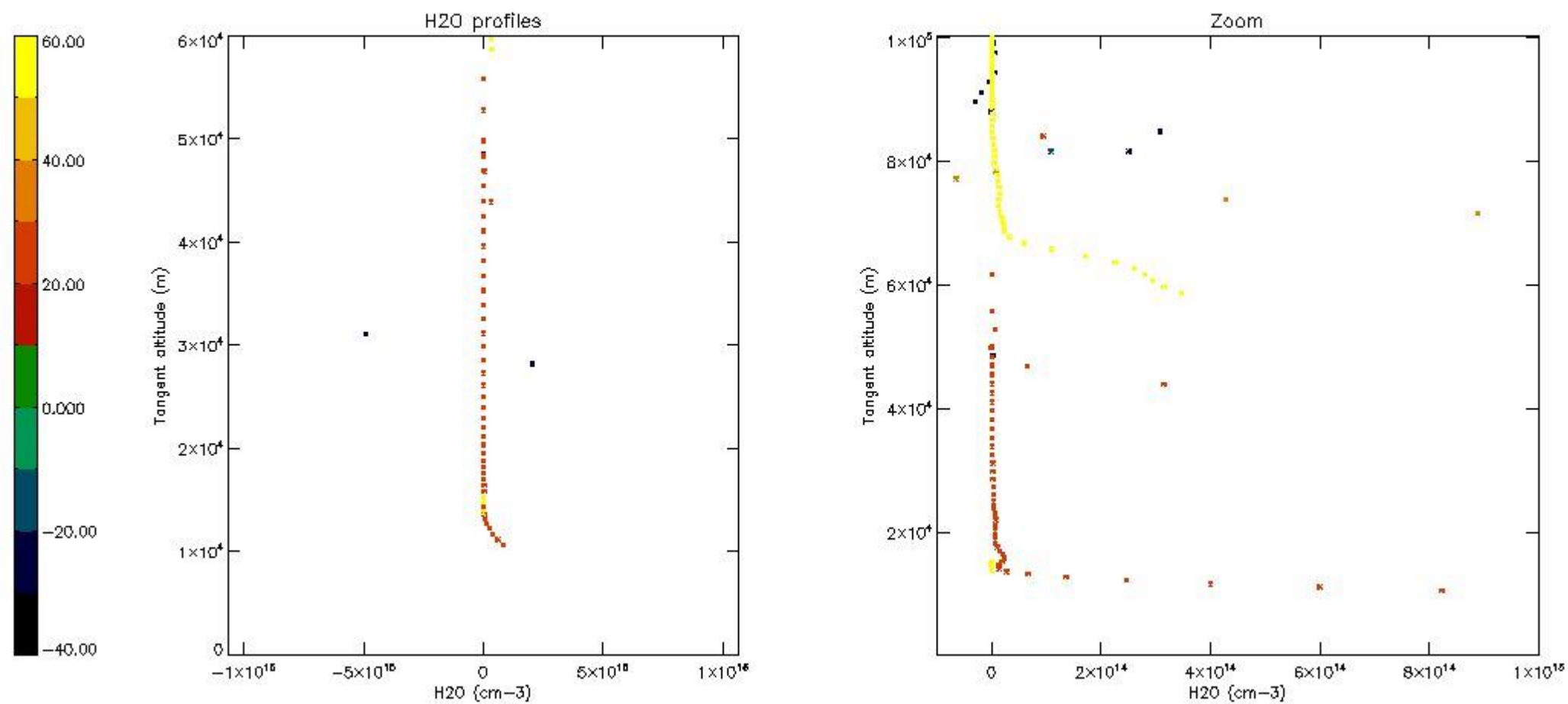
5.7 Plot NO3 profiles for all STD (dark without errors)

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	01-DEC-2004 00:02:20
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	01-DEC-2004 00:02:20
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	01-DEC-2004 00:02:20

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 \(time dependant\)](#)

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

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

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

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[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](#)

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

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

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

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

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

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

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

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

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

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

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

Item	Value
Time of report generation	22APR2013 09:09:21
Data source version	GOMOS/6.01
Start time of products	01-12-2004 (01DEC2004 00:00:00)
Stop time of products	02-12-2004 (02DEC2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	497
Nb of prods with errors	0

2. Summary of processed GOM_NL__2P products.

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_NL__2PRFIN20041201_000220_000000532032_00317_14399_6656.N1	01-DEC-2004 00:02:20	Dark	52.500	2	Alp Car	-0.73600	7000.0	105	14399	No
2	GOM_NL__2PRFIN20041201_000414_000000652032_00317_14399_6657.N1	01-DEC-2004 00:04:14	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	14399	No
3	GOM_NL__2PRFIN20041201_000801_000000702032_00317_14399_6658.N1	01-DEC-2004 00:08:01	Dark	69.500	23	21Eps CMa	1.5020	26000.	139	14399	No
4	GOM_NL__2PRFIN20041201_001011_000000752032_00317_14399_6659.N1	01-DEC-2004 00:10:11	Straylight	75.000	179	24Omi2CMa	3.0320	24000.	150	14399	No
5	GOM_NL__2PRFIN20041201_001423_000000952032_00317_14399_6660.N1	01-DEC-2004 00:14:23	Straylight	95.000	1	9Alp CMa	-1.4400	11000.	190	14399	No
6	GOM_NL__2PRFIN20041201_001802_000000682032_00317_14399_6661.N1	01-DEC-2004 00:18:02	Straylight	68.000	7	19Bet Ori	0.10000	14000.	136	14399	No
7	GOM_NL__2PRFIN20041201_002103_000000652032_00317_14399_6662.N1	01-DEC-2004 00:21:03	Twilight	65.000	30	46Eps Ori	1.6940	30000.	130	14399	No
8	GOM_NL__2PRFIN20041201_002347_000000612032_00317_14399_6663.N1	01-DEC-2004 00:23:47	Twilight	60.500	27	24Gam Ori	1.6360	26000.	121	14399	No
9	GOM_NL__2PRFIN20041201_002602_000000592032_00317_14399_6664.N1	01-DEC-2004 00:26:02	Bright	58.500	13	87Alp Tau	0.86700	3800.0	117	14399	No
10	GOM_NL__2PRFIN20041201_002739_000000402032_00317_14399_6665.N1	01-DEC-2004 00:27:39	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	14399	No
11	GOM_NL__2PRFIN20041201_002959_000000432032_00317_14399_6666.N1	01-DEC-2004 00:29:59	Bright	43.000	150	44Zet Per	2.8900	28000.	86	14399	No
12	GOM_NL__2PRFIN20041201_003216_000000392032_00317_14399_6667.N1	01-DEC-2004 00:32:16	Bright	38.500	79	26Bet Per	2.3100	13100.	77	14399	No
13	GOM_NL__2PRFIN20041201_003429_000000382032_00317_14399_6668.N1	01-DEC-2004 00:34:29	Bright	37.500	175	39Del Per	3.0100	19400.	75	14399	No
14	GOM_NL__2PRFIN20041201_003550_000000372032_00317_14399_6669.N1	01-DEC-2004 00:35:50	Bright	36.500	160	23Gam Per	2.9300	4700.0	73	14399	No
15	GOM_NL__2PRFIN20041201_003811_000000372032_00317_14399_6670.N1	01-DEC-2004 00:38:11	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	14399	No
16	GOM_NL__2PRFIN20041201_004553_000000382032_00317_14399_6671.N1	01-DEC-2004 00:45:53	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	14399	No
17	GOM_NL__2PRFIN20041201_005033_000000392032_00317_14399_6672.N1	01-DEC-2004 00:50:33	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	14399	No
18	GOM_NL__2PRFIN20041201_005232_000000452032_00317_14399_6673.N1	01-DEC-2004 00:52:32	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	14399	No
19	GOM_NL__2PRFIN20041201_005408_000000472032_00317_14399_6674.N1	01-DEC-2004 00:54:08	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	14399	No
20	GOM_NL__2PRFIN20041201_005545_000000422032_00317_14399_6675.N1	01-DEC-2004 00:55:45	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	14399	No
21	GOM_NL__2PRFIN20041201_005751_000000402032_00317_14399_6676.N1	01-DEC-2004 00:57:51	Bright	40.000	39	85Eta UMa	1.8540	24000.	80	14399	No
22	GOM_NL__2PRFIN20041201_010045_000000522032_00317_14399_6677.N1	01-DEC-2004 01:00:45	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	14399	No
23	GOM_NL__2PRFIN20041201_010346_000000372032_00317_14399_6678.N1	01-DEC-2004 01:03:46	Bright	36.500	83		2.3780	11000.	73	14399	No
24	GOM_NL__2PRFIN20041201_010619_000000372032_00317_14399_6679.N1	01-DEC-2004 01:06:19	Bright	36.500	3	16Alp Boo	-0.050000	4250.0	73	14399	No
25	GOM_NL__2PRFIN20041201_010958_000000752032_00317_14399_6680.N1	01-DEC-2004 01:09:58	Bright	75.000	96	68Del Leo	2.5600	9300.0	150	14399	No
26	GOM_NL__2PRFIN20041201_011414_000000482032_00317_14399_6681.N1	01-DEC-2004 01:14:14	Bright	47.500	121	29Gam Vir	2.7400	7200.0	95	14399	No
27	GOM_NL__2PRFIN20041201_012037_000000522032_00317_14399_6682.N1	01-DEC-2004 01:20:37	Twilight	51.500	106	9Bet Crv	2.6480	5600.0	103	14399	No
28	GOM_NL__2PRFIN20041201_012636_000000422032_00317_14399_6683.N1	01-DEC-2004 01:26:36	Dark	41.500	77	Eps Cen	2.3030	28000.	83	14399	No
29	GOM_NL__2PRFIN20041201_012815_000000502032_00317_14399_6684.N1	01-DEC-2004 01:28:15	Dark	49.500	10	Bet Cen	0.61000	28000.	99	14399	No
30	GOM_NL__2PRFIN20041201_013011_000000452032_00318_14400_6549.N1	01-DEC-2004 01:30:11	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	14400	No
31	GOM_NL__2PRFIN20041201_013255_000000412032_00318_14400_6550.N1	01-DEC-2004 01:32:55	Dark	40.500	124	The Car	2.7640	30000.	81	14400	No
32	GOM_NL__2PRFIN20041201_013734_000000482032_00318_14400_6551.N1	01-DEC-2004 01:37:34	Dark	48.000	41	Eps Car	1.8600	4100.0	96	14400	No
33	GOM_NL__2PRFIN20041201_013937_000000552032_00318_14400_6552.N1	01-DEC-2004 01:39:37	Dark	55.000	34	Gam2Vel	1.7930	23000.	110	14400	No
34	GOM_NL__2PRFIN20041201_014257_000000572032_00318_14400_6553.N1	01-DEC-2004 01:42:57	Dark	56.500	2	Alp Car	-0.73600	7000.0	113	14400	No
35	GOM_NL__2PRFIN20041201_014450_000000652032_00318_14400_6554.N1	01-DEC-2004 01:44:50	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	14400	No
36	GOM_NL__2PRFIN20041201_014838_000000712032_00318_14400_6555.N1	01-DEC-2004 01:48:38	Dark	71.000	23	21Eps CMa	1.5020	26000.	142	14400	No
37	GOM_NL__2PRFIN20041201_015047_000000732032_00318_14400_6556.N1	01-DEC-2004 01:50:47	Straylight	73.000	179	24Omi2CMa	3.0320	24000.	146	14400	No
38	GOM_NL__2PRFIN20041201_015459_000001072032_00318_14400_6557.N1	01-DEC-2004 01:54:59	Straylight	107.00	1	9Alp CMa	-1.4400	11000.	214	14400	No
39	GOM_NL__2PRFIN20041201_015839_000000682032_00318_14400_6558.N1	01-DEC-2004 01:58:39	Straylight	68.000	7	19Bet Ori	0.10000	14000.	136	14400	No
40	GOM_NL__2PRFIN20041201_020139_000000642032_00318_14400_6559.N1	01-DEC-2004 02:01:39	Twilight	63.500	30	46Eps Ori	1.6940	30000.	127	14400	No
41	GOM_NL__2PRFIN20041201_020423_000000642032_00318_14400_6560.N1	01-DEC-2004 02:04:23	Twilight	63.500	27	24Gam Ori	1.6360	26000.	127	14400	No
42	GOM_NL__2PRFIN20041201_020638_000000622032_00318_14400_6561.N1	01-DEC-2004 02:06:38	Bright	61.500	13	87Alp Tau	0.86700	3800.0	123	14400	No

43	GOM_NL__2PRFIN20041201_020815_000000412032_00318_14400_6562.N1	01-DEC-2004 02:08:15	Bright	40.500	146	25Eta Tau	2.8730	15200.	81	14400	No
44	GOM_NL__2PRFIN20041201_021036_000000422032_00318_14400_6563.N1	01-DEC-2004 02:10:36	Bright	41.500	150	44Zet Per	2.8900	28000.	83	14400	No
45	GOM_NL__2PRFIN20041201_021250_000000422032_00318_14400_6564.N1	01-DEC-2004 02:12:50	Bright	42.000	79	26Bet Per	2.3100	13100.	84	14400	No
46	GOM_NL__2PRFIN20041201_021504_000000392032_00318_14400_6565.N1	01-DEC-2004 02:15:04	Bright	39.000	175	39Del Per	3.0100	19400.	78	14400	No
47	GOM_NL__2PRFIN20041201_021625_000000382032_00318_14400_6566.N1	01-DEC-2004 02:16:25	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14400	No
48	GOM_NL__2PRFIN20041201_021847_000000382032_00318_14400_6567.N1	01-DEC-2004 02:18:47	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	14400	No
49	GOM_NL__2PRFIN20041201_022627_000000372032_00318_14400_6568.N1	01-DEC-2004 02:26:27	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	14400	No
50	GOM_NL__2PRFIN20041201_023107_000000432032_00318_14400_6569.N1	01-DEC-2004 02:31:07	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	14400	No
51	GOM_NL__2PRFIN20041201_023308_000000472032_00318_14400_6570.N1	01-DEC-2004 02:33:08	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	14400	No
52	GOM_NL__2PRFIN20041201_023444_000000472032_00318_14400_6571.N1	01-DEC-2004 02:34:44	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	14400	No
53	GOM_NL__2PRFIN20041201_023621_000000432032_00318_14400_6572.N1	01-DEC-2004 02:36:21	Bright	43.000	32	77Eps UMa	1.7630	11000.	86	14400	No
54	GOM_NL__2PRFIN20041201_023827_000000372032_00318_14400_6573.N1	01-DEC-2004 02:38:27	Bright	37.000	39	85Eta UMa	1.8540	24000.	74	14400	No
55	GOM_NL__2PRFIN20041201_024121_000000522032_00318_14400_6574.N1	01-DEC-2004 02:41:21	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	14400	No
56	GOM_NL__2PRFIN20041201_024420_000000402032_00318_14400_6575.N1	01-DEC-2004 02:44:20	Bright	39.500	83		2.3780	11000.	79	14400	No
57	GOM_NL__2PRFIN20041201_024655_000000352032_00318_14400_6576.N1	01-DEC-2004 02:46:55	Bright	35.000	3	16Alp Boo	-0.050000	4250.0	70	14400	No
58	GOM_NL__2PRFIN20041201_025035_000000752032_00318_14400_6577.N1	01-DEC-2004 02:50:35	Bright	74.500	96	68Del Leo	2.5600	9300.0	149	14400	No
59	GOM_NL__2PRFIN20041201_025451_000000622032_00318_14400_6578.N1	01-DEC-2004 02:54:51	Bright	62.000	121	29Gam Vir	2.7400	7200.0	124	14400	No
60	GOM_NL__2PRFIN20041201_025936_000000472032_00318_14400_6579.N1	01-DEC-2004 02:59:36	Twilight	46.500	163	7Del Crv	2.9450	11000.	93	14400	No
61	GOM_NL__2PRFIN20041201_030114_000000482032_00318_14400_6580.N1	01-DEC-2004 03:01:14	Twilight	48.000	106	9Bet Crv	2.6480	5600.0	96	14400	No
62	GOM_NL__2PRFIN20041201_030312_000000402032_00318_14400_6581.N1	01-DEC-2004 03:03:12	Dark	40.000	123	1ot Cen	2.7500	10200.	80	14400	No
63	GOM_NL__2PRFIN20041201_030713_000000402032_00318_14400_6582.N1	01-DEC-2004 03:07:13	Dark	39.500	77	Eps Cen	2.3030	28000.	79	14400	No
64	GOM_NL__2PRFIN20041201_030851_000000492032_00318_14400_6583.N1	01-DEC-2004 03:08:51	Dark	48.500	10	Bet Cen	0.61000	28000.	97	14400	No
65	GOM_NL__2PRFIN20041201_031332_000000392032_00319_14401_6549.N1	01-DEC-2004 03:13:32	Dark	39.000	124	The Car	2.7640	30000.	78	14401	No
66	GOM_NL__2PRFIN20041201_031810_000000492032_00319_14401_6550.N1	01-DEC-2004 03:18:10	Dark	49.000	41	Eps Car	1.8600	4100.0	98	14401	No
67	GOM_NL__2PRFIN20041201_032014_000000602032_00319_14401_6551.N1	01-DEC-2004 03:20:14	Dark	59.500	34	Gam2Vel	1.7930	23000.	119	14401	No
68	GOM_NL__2PRFIN20041201_032333_000000582032_00319_14401_6552.N1	01-DEC-2004 03:23:33	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	14401	No
69	GOM_NL__2PRFIN20041201_032525_000000682032_00319_14401_6553.N1	01-DEC-2004 03:25:25	Dark	67.500	117	Pi Pup	2.7060	3800.0	135	14401	No
70	GOM_NL__2PRFIN20041201_032914_000000692032_00319_14401_6554.N1	01-DEC-2004 03:29:14	Dark	69.000	23	21Eps CMa	1.5020	26000.	138	14401	No
71	GOM_NL__2PRFIN20041201_033123_000000742032_00319_14401_6555.N1	01-DEC-2004 03:31:23	Straylight	73.500	179	24Omi2CMa	3.0320	24000.	147	14401	No
72	GOM_NL__2PRFIN20041201_033535_000000892032_00319_14401_6556.N1	01-DEC-2004 03:35:35	Straylight	88.500	1	9Alp CMa	-1.4400	11000.	177	14401	No
73	GOM_NL__2PRFIN20041201_033913_000000652032_00319_14401_6557.N1	01-DEC-2004 03:39:13	Straylight	65.000	7	19Bet Ori	0.10000	14000.	130	14401	No
74	GOM_NL__2PRFIN20041201_034215_000000642032_00319_14401_6558.N1	01-DEC-2004 03:42:15	Twilight	64.000	30	46Eps Ori	1.6940	30000.	128	14401	No
75	GOM_NL__2PRFIN20041201_034458_000000632032_00319_14401_6559.N1	01-DEC-2004 03:44:58	Twilight	63.000	27	24Gam Ori	1.6360	26000.	126	14401	No
76	GOM_NL__2PRFIN20041201_034712_000000582032_00319_14401_6560.N1	01-DEC-2004 03:47:12	Bright	57.500	13	87Alp Tau	0.86700	3800.0	115	14401	No
77	GOM_NL__2PRFIN20041201_034851_000000402032_00319_14401_6561.N1	01-DEC-2004 03:48:51	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	14401	No
78	GOM_NL__2PRFIN20041201_035111_000000422032_00319_14401_6562.N1	01-DEC-2004 03:51:11	Bright	42.000	150	44Zet Per	2.8900	28000.	84	14401	No
79	GOM_NL__2PRFIN20041201_035326_000000422032_00319_14401_6563.N1	01-DEC-2004 03:53:26	Bright	41.500	79	26Bet Per	2.3100	13100.	83	14401	No
80	GOM_NL__2PRFIN20041201_035540_000000382032_00319_14401_6564.N1	01-DEC-2004 03:55:40	Bright	38.000	175	39Del Per	3.0100	19400.	76	14401	No
81	GOM_NL__2PRFIN20041201_035701_000000372032_00319_14401_6565.N1	01-DEC-2004 03:57:01	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	14401	No
82	GOM_NL__2PRFIN20041201_035922_000000382032_00319_14401_6566.N1	01-DEC-2004 03:59:22	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	14401	No
83	GOM_NL__2PRFIN20041201_040705_000000402032_00319_14401_6567.N1	01-DEC-2004 04:07:05	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	14401	No
84	GOM_NL__2PRFIN20041201_041143_000000382032_00319_14401_6568.N1	01-DEC-2004 04:11:43	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	14401	No
85	GOM_NL__2PRFIN20041201_041343_000000492032_00319_14401_6569.N1	01-DEC-2004 04:13:43	Bright	48.500	36	50Alp UMa	1.8000	6300.0	97	14401	No
86	GOM_NL__2PRFIN20041201_041519_000000482032_00319_14401_6570.N1	01-DEC-2004 04:15:19	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	14401	No
87	GOM_NL__2PRFIN20041201_041658_000000432032_00319_14401_6571.N1	01-DEC-2004 04:16:58	Bright	43.000	32	77Eps UMa	1.7630	11000.	86	14401	No
88	GOM_NL__2PRFIN20041201_041903_000000372032_00319_14401_6572.N1	01-DEC-2004 04:19:03	Bright	36.500	39	85Eta UMa	1.8540	24000.	73	14401	No
89	GOM_NL__2PRFIN20041201_042157_000000362032_00319_14401_6573.N1	01-DEC-2004 04:21:57	Bright	36.000	180	27Gam Boo	3.0400	8000.0	72	14401	No
90	GOM_NL__2PRFIN20041201_042456_000000402032_00319_14401_6574.N1	01-DEC-2004 04:24:56	Bright	39.500	83		2.3780	11000.	79	14401	No
91	GOM_NL__2PRFIN20041201_042731_000000362032_00319_14401_6575.N1	01-DEC-2004 04:27:31	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	14401	No
92	GOM_NL__2PRFIN20041201_043112_000000762032_00319_14401_6576.N1	01-DEC-2004 04:31:12	Bright	76.000	96	68Del Leo	2.5600	9300.0	152	14401	No
93	GOM_NL__2PRFIN20041201_043527_000000452032_00319_14401_6577.N1	01-DEC-2004 04:35:27	Bright	44.500	121	29Gam Vir	2.7400	7200.0	89	14401	No
94	GOM_NL__2PRFIN20041201_044013_000000482032_00319_14401_6578.N1	01-DEC-2004 04:40:13	Twilight	48.000	163	7Del Crv	2.9450	11000.	96	14401	No
95	GOM_NL__2PRFIN20041201_044151_000000512032_00319_14401_6579.N1	01-DEC-2004 04:41:51	Twilight	51.000	106	9Bet Crv	2.6480	5600.0	102	14401	No
96	GOM_NL__2PRFIN20041201_044349_000000422032_00319_14401_6580.N1	01-DEC-2004 04:43:49	Dark	42.000	123	1ot Cen	2.7500	10200.	84	14401	No
97	GOM_NL__2PRFIN20041201_044749_000000402032_00319_14401_6581.N1	01-DEC-2004 04:47:49	Dark	39.500	77	Eps Cen	2.3030	28000.	79	14401	No
98	GOM_NL__2PRFIN20041201_044927_000000442032_00319_14401_6582.N1	01-DEC-2004 04:49:27	Dark	43.500	10	Bet Cen	0.61000	28000.	87	14401	No
99	GOM_NL__2PRFIN20041201_045408_000000412032_00320_14402_6550.N1	01-DEC-2004 04:54:08	Dark	40.500	124	The Car	2.7640	30000.	81	14402	No
100	GOM_NL__2PRFIN20041201_045849_000000452032_00320_14402_6551.N1	01-DEC-2004 04:58:49	Dark	45.000	41	Eps Car	1.8600	4100.0	90	14402	No
101	GOM_NL__2PRFIN20041201_050051_000000632032_00320_14402_6552.N1	01-DEC-2004 05:00:51	Dark	62.500	34	Gam2Vel	1.7930	23000.	125	14402	No

102	GOM_NL__2PRFIN20041201_050410_000000492032_00320_14402_6553.N1	01-DEC-2004 05:04:10	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	14402	No
103	GOM_NL__2PRFIN20041201_050602_000000682032_00320_14402_6554.N1	01-DEC-2004 05:06:02	Dark	67.500	117	Pi Pup	2.7060	3800.0	135	14402	No
104	GOM_NL__2PRFIN20041201_050949_000000682032_00320_14402_6555.N1	01-DEC-2004 05:09:49	Dark	68.000	23	21Eps CMa	1.5020	26000.	136	14402	No
105	GOM_NL__2PRFIN20041201_051159_000000742032_00320_14402_6556.N1	01-DEC-2004 05:11:59	Straylight	73.500	179	24Omi2CMa	3.0320	24000.	147	14402	No
106	GOM_NL__2PRFIN20041201_051611_000000952032_00320_14402_6557.N1	01-DEC-2004 05:16:11	Straylight	94.500	1	9Alp CMa	-1.4400	11000.	189	14402	No
107	GOM_NL__2PRFIN20041201_051951_000000592032_00320_14402_6558.N1	01-DEC-2004 05:19:51	Straylight	59.000	7	19Bet Ori	0.10000	14000.	118	14402	No
108	GOM_NL__2PRFIN20041201_052248_000000722032_00320_14402_6559.N1	01-DEC-2004 05:22:48	Tw_i_and_stray	71.500	30	46Eps Ori	1.6940	30000.	143	14402	No
109	GOM_NL__2PRFIN20041201_052532_000000672032_00320_14402_6560.N1	01-DEC-2004 05:25:32	Tw_i_and_stray	67.000	27	24Gam Ori	1.6360	26000.	134	14402	No
110	GOM_NL__2PRFIN20041201_052749_000000622032_00320_14402_6561.N1	01-DEC-2004 05:27:49	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	14402	No
111	GOM_NL__2PRFIN20041201_052927_000000412032_00320_14402_6562.N1	01-DEC-2004 05:29:27	Bright	40.500	146	25Eta Tau	2.8730	15200.	81	14402	No
112	GOM_NL__2PRFIN20041201_053148_000000422032_00320_14402_6563.N1	01-DEC-2004 05:31:48	Bright	42.000	150	44Zet Per	2.8900	28000.	84	14402	No
113	GOM_NL__2PRFIN20041201_053404_000000392032_00320_14402_6564.N1	01-DEC-2004 05:34:04	Bright	39.000	79	26Bet Per	2.3100	13100.	78	14402	No
114	GOM_NL__2PRFIN20041201_053617_000000382032_00320_14402_6565.N1	01-DEC-2004 05:36:17	Bright	37.500	175	39Del Per	3.0100	19400.	75	14402	No
115	GOM_NL__2PRFIN20041201_053738_000000382032_00320_14402_6566.N1	01-DEC-2004 05:37:38	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14402	No
116	GOM_NL__2PRFIN20041201_053959_000000382032_00320_14402_6567.N1	01-DEC-2004 05:39:59	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	14402	No
117	GOM_NL__2PRFIN20041201_054741_000000362032_00320_14402_6568.N1	01-DEC-2004 05:47:41	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	14402	No
118	GOM_NL__2PRFIN20041201_055221_000000412032_00320_14402_6569.N1	01-DEC-2004 05:52:21	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14402	No
119	GOM_NL__2PRFIN20041201_055419_000000462032_00320_14402_6570.N1	01-DEC-2004 05:54:19	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	14402	No
120	GOM_NL__2PRFIN20041201_055555_000000442032_00320_14402_6571.N1	01-DEC-2004 05:55:55	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	14402	No
121	GOM_NL__2PRFIN20041201_055731_000000422032_00320_14402_6572.N1	01-DEC-2004 05:57:31	Bright	42.000	32	77Eps UMa	1.7630	11000.	84	14402	No
122	GOM_NL__2PRFIN20041201_055938_000000402032_00320_14402_6573.N1	01-DEC-2004 05:59:38	Bright	39.500	39	85Eta UMa	1.8540	24000.	79	14402	No
123	GOM_NL__2PRFIN20041201_060233_000000362032_00320_14402_6574.N1	01-DEC-2004 06:02:33	Bright	36.000	180	27Gam Boo	3.0400	8000.0	72	14402	No
124	GOM_NL__2PRFIN20041201_060534_000000362032_00320_14402_6575.N1	01-DEC-2004 06:05:34	Bright	35.500	83		2.3780	11000.	71	14402	No
125	GOM_NL__2PRFIN20041201_060807_000000372032_00320_14402_6576.N1	01-DEC-2004 06:08:07	Bright	36.500	3	16Alp Boo	-0.050000	4250.0	73	14402	No
126	GOM_NL__2PRFIN20041201_061148_000000732032_00320_14402_6577.N1	01-DEC-2004 06:11:48	Bright	72.500	96	68Del Leo	2.5600	9300.0	145	14402	No
127	GOM_NL__2PRFIN20041201_061603_000000622032_00320_14402_6578.N1	01-DEC-2004 06:16:03	Bright	62.000	121	29Gam Vir	2.7400	7200.0	124	14402	No
128	GOM_NL__2PRFIN20041201_062050_000000452032_00320_14402_6579.N1	01-DEC-2004 06:20:50	Tw_i_and_stray	44.500	163	7Del Crv	2.9450	11000.	89	14402	No
129	GOM_NL__2PRFIN20041201_062228_000000492032_00320_14402_6580.N1	01-DEC-2004 06:22:28	Twilight	49.000	106	9Bet Crv	2.6480	5600.0	98	14402	No
130	GOM_NL__2PRFIN20041201_062425_000000422032_00320_14402_6581.N1	01-DEC-2004 06:24:25	Dark	42.000	123	1ot Cen	2.7500	10200.	84	14402	No
131	GOM_NL__2PRFIN20041201_062826_000000392032_00320_14402_6582.N1	01-DEC-2004 06:28:26	Dark	38.500	77	Eps Cen	2.3030	28000.	77	14402	No
132	GOM_NL__2PRFIN20041201_063003_000000452032_00320_14402_6583.N1	01-DEC-2004 06:30:03	Dark	45.000	10	Bet Cen	0.61000	28000.	90	14402	No
133	GOM_NL__2PRFIN20041201_063445_000000402032_00321_14403_6551.N1	01-DEC-2004 06:34:45	Dark	40.000	124	The Car	2.7640	30000.	80	14403	No
134	GOM_NL__2PRFIN20041201_063926_000000502032_00321_14403_6552.N1	01-DEC-2004 06:39:26	Dark	49.500	41	Eps Car	1.8600	4100.0	99	14403	No
135	GOM_NL__2PRFIN20041201_064128_000000502032_00321_14403_6553.N1	01-DEC-2004 06:41:28	Dark	50.000	34	Gam2Vel	1.7930	23000.	100	14403	No
136	GOM_NL__2PRFIN20041201_064447_000000582032_00321_14403_6554.N1	01-DEC-2004 06:44:47	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	14403	No
137	GOM_NL__2PRFIN20041201_064641_000000742032_00321_14403_6555.N1	01-DEC-2004 06:46:41	Dark	74.000	117	Pi Pup	2.7060	3800.0	148	14403	No
138	GOM_NL__2PRFIN20041201_065028_000000712032_00321_14403_6556.N1	01-DEC-2004 06:50:28	Dark	71.000	23	21Eps CMa	1.5020	26000.	142	14403	No
139	GOM_NL__2PRFIN20041201_065236_000000742032_00321_14403_6557.N1	01-DEC-2004 06:52:36	Straylight	74.000	179	24Omi2CMa	3.0320	24000.	148	14403	No
140	GOM_NL__2PRFIN20041201_065647_000000992032_00321_14403_6558.N1	01-DEC-2004 06:56:47	Straylight	98.500	1	9Alp CMa	-1.4400	11000.	197	14403	No
141	GOM_NL__2PRFIN20041201_070028_000000682032_00321_14403_6559.N1	01-DEC-2004 07:00:28	Straylight	68.000	7	19Bet Ori	0.10000	14000.	136	14403	No
142	GOM_NL__2PRFIN20041201_070326_000000612032_00321_14403_6560.N1	01-DEC-2004 07:03:26	Tw_i_and_stray	60.500	30	46Eps Ori	1.6940	30000.	121	14403	No
143	GOM_NL__2PRFIN20041201_070608_000000632032_00321_14403_6561.N1	01-DEC-2004 07:06:08	Tw_i_and_stray	62.500	27	24Gam Ori	1.6360	26000.	125	14403	No
144	GOM_NL__2PRFIN20041201_070825_000000622032_00321_14403_6562.N1	01-DEC-2004 07:08:25	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	14403	No
145	GOM_NL__2PRFIN20041201_071004_000000392032_00321_14403_6563.N1	01-DEC-2004 07:10:04	Bright	39.000	146	25Eta Tau	2.8730	15200.	78	14403	No
146	GOM_NL__2PRFIN20041201_071225_000000412032_00321_14403_6564.N1	01-DEC-2004 07:12:25	Bright	40.500	150	44Zet Per	2.8900	28000.	81	14403	No
147	GOM_NL__2PRFIN20041201_071441_000000392032_00321_14403_6565.N1	01-DEC-2004 07:14:41	Bright	38.500	79	26Bet Per	2.3100	13100.	77	14403	No
148	GOM_NL__2PRFIN20041201_071653_000000372032_00321_14403_6566.N1	01-DEC-2004 07:16:53	Bright	37.000	175	39Del Per	3.0100	19400.	74	14403	No
149	GOM_NL__2PRFIN20041201_071814_000000382032_00321_14403_6567.N1	01-DEC-2004 07:18:14	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14403	No
150	GOM_NL__2PRFIN20041201_072036_000000372032_00321_14403_6568.N1	01-DEC-2004 07:20:36	Bright	36.500	110	37Del Cas	2.6780	8900.0	73	14403	No
151	GOM_NL__2PRFIN20041201_072817_000000382032_00321_14403_6569.N1	01-DEC-2004 07:28:17	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	14403	No
152	GOM_NL__2PRFIN20041201_073257_000000372032_00321_14403_6570.N1	01-DEC-2004 07:32:57	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	14403	No
153	GOM_NL__2PRFIN20041201_073454_000000462032_00321_14403_6571.N1	01-DEC-2004 07:34:54	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	14403	No
154	GOM_NL__2PRFIN20041201_073630_000000482032_00321_14403_6572.N1	01-DEC-2004 07:36:30	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	14403	No
155	GOM_NL__2PRFIN20041201_073809_000000402032_00321_14403_6573.N1	01-DEC-2004 07:38:09	Bright	40.000	32	77Eps UMa	1.7630	11000.	80	14403	No
156	GOM_NL__2PRFIN20041201_074014_000000392032_00321_14403_6574.N1	01-DEC-2004 07:40:14	Bright	38.500	39	85Eta UMa	1.8540	24000.	77	14403	No
157	GOM_NL__2PRFIN20041201_074310_000000372032_00321_14403_6575.N1	01-DEC-2004 07:43:10	Bright	36.500	180	27Gam Boo	3.0400	8000.0	73	14403	No
158	GOM_NL__2PRFIN20041201_074610_000000362032_00321_14403_6576.N1	01-DEC-2004 07:46:10	Bright	36.000	83		2.3780	11000.	72	14403	No
159	GOM_NL__2PRFIN20041201_074843_000000362032_00321_14403_6577.N1	01-DEC-2004 07:48:43	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	14403	No
160	GOM_NL__2PRFIN20041201_075225_000000762032_00321_14403_6578.N1	01-DEC-2004 07:52:25	Bright	75.500	96	68Del Leo	2.5600	9300.0	151	14403	No

161	GOM_NL__2PRFIN20041201_075640_000000442032_00321_14403_6579.N1	01-DEC-2004 07:56:40	Bright	44.000	121	29Gam Vir	2.7400	7200.0	88	14403	No
162	GOM_NL__2PRFIN20041201_080127_000000492032_00321_14403_6580.N1	01-DEC-2004 08:01:27	Twilight	49.000	163	7Del Crv	2.9450	11000.	98	14403	No
163	GOM_NL__2PRFIN20041201_080304_000000482032_00321_14403_6581.N1	01-DEC-2004 08:03:04	Twilight	47.500	106	9Bet Crv	2.6480	5600.0	95	14403	No
164	GOM_NL__2PRFIN20041201_080502_000000412032_00321_14403_6582.N1	01-DEC-2004 08:05:02	Dark	40.500	123	1ot Cen	2.7500	10200.	81	14403	No
165	GOM_NL__2PRFIN20041201_080902_000000412032_00321_14403_6583.N1	01-DEC-2004 08:09:02	Dark	40.500	77	Eps Cen	2.3030	28000.	81	14403	No
166	GOM_NL__2PRFIN20041201_081039_000000432032_00321_14403_6584.N1	01-DEC-2004 08:10:39	Dark	43.000	10	Bet Cen	0.61000	28000.	86	14403	No
167	GOM_NL__2PRFIN20041201_081521_000000392032_00322_14404_6552.N1	01-DEC-2004 08:15:21	Dark	39.000	124	The Car	2.7640	30000.	78	14404	No
168	GOM_NL__2PRFIN20041201_082002_000000502032_00322_14404_6553.N1	01-DEC-2004 08:20:02	Dark	49.500	41	Eps Car	1.8600	4100.0	99	14404	No
169	GOM_NL__2PRFIN20041201_082205_000000522032_00322_14404_6554.N1	01-DEC-2004 08:22:05	Dark	51.500	34	Gam2Vel	1.7930	23000.	103	14404	No
170	GOM_NL__2PRFIN20041201_082523_000000582032_00322_14404_6555.N1	01-DEC-2004 08:25:23	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	14404	No
171	GOM_NL__2PRFIN20041201_082717_000000632032_00322_14404_6556.N1	01-DEC-2004 08:27:17	Dark	63.000	117	Pi Pup	2.7060	3800.0	126	14404	No
172	GOM_NL__2PRFIN20041201_083103_000000732032_00322_14404_6557.N1	01-DEC-2004 08:31:03	Dark	73.000	23	21Eps CMa	1.5020	26000.	146	14404	No
173	GOM_NL__2PRFIN20041201_083313_000000742032_00322_14404_6558.N1	01-DEC-2004 08:33:13	Straylight	74.000	179	24Omi2CMa	3.0320	24000.	148	14404	No
174	GOM_NL__2PRFIN20041201_083723_000001072032_00322_14404_6559.N1	01-DEC-2004 08:37:23	Straylight	107.00	1	9Alp CMa	-1.4400	11000.	214	14404	No
175	GOM_NL__2PRFIN20041201_084103_000000682032_00322_14404_6560.N1	01-DEC-2004 08:41:03	Straylight	67.500	7	19Bet Ori	0.10000	14000.	135	14404	No
176	GOM_NL__2PRFIN20041201_084401_000000642032_00322_14404_6561.N1	01-DEC-2004 08:44:01	Twilight	63.500	30	46Eps Ori	1.6940	30000.	127	14404	No
177	GOM_NL__2PRFIN20041201_084644_000000622032_00322_14404_6562.N1	01-DEC-2004 08:46:44	Twilight	62.000	27	24Gam Ori	1.6360	26000.	124	14404	No
178	GOM_NL__2PRFIN20041201_084901_000000552032_00322_14404_6563.N1	01-DEC-2004 08:49:01	Bright	54.500	13	87Alp Tau	0.86700	3800.0	109	14404	No
179	GOM_NL__2PRFIN20041201_085039_000000392032_00322_14404_6564.N1	01-DEC-2004 08:50:39	Bright	39.000	146	25Eta Tau	2.8730	15200.	78	14404	No
180	GOM_NL__2PRFIN20041201_085259_000000412032_00322_14404_6565.N1	01-DEC-2004 08:52:59	Bright	40.500	150	44Zet Per	2.8900	28000.	81	14404	No
181	GOM_NL__2PRFIN20041201_085516_000000382032_00322_14404_6566.N1	01-DEC-2004 08:55:16	Bright	38.000	79	26Bet Per	2.3100	13100.	76	14404	No
182	GOM_NL__2PRFIN20041201_085728_000000372032_00322_14404_6567.N1	01-DEC-2004 08:57:28	Bright	37.000	175	39Del Per	3.0100	19400.	74	14404	No
183	GOM_NL__2PRFIN20041201_085849_000000382032_00322_14404_6568.N1	01-DEC-2004 08:58:49	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14404	No
184	GOM_NL__2PRFIN20041201_090112_000000372032_00322_14404_6569.N1	01-DEC-2004 09:01:12	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	14404	No
185	GOM_NL__2PRFIN20041201_090853_000000382032_00322_14404_6570.N1	01-DEC-2004 09:08:53	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	14404	No
186	GOM_NL__2PRFIN20041201_091331_000000422032_00322_14404_6571.N1	01-DEC-2004 09:13:31	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	14404	No
187	GOM_NL__2PRFIN20041201_091530_000000472032_00322_14404_6572.N1	01-DEC-2004 09:15:30	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	14404	No
188	GOM_NL__2PRFIN20041201_091706_000000462032_00322_14404_6573.N1	01-DEC-2004 09:17:06	Bright	46.000	82	48Bet UMa	2.3650	10600.	92	14404	No
189	GOM_NL__2PRFIN20041201_091846_000000382032_00322_14404_6574.N1	01-DEC-2004 09:18:46	Bright	37.500	32	77Eps UMa	1.7630	11000.	75	14404	No
190	GOM_NL__2PRFIN20041201_092051_000000372032_00322_14404_6575.N1	01-DEC-2004 09:20:51	Bright	36.500	39	85Eta UMa	1.8540	24000.	73	14404	No
191	GOM_NL__2PRFIN20041201_092346_000000372032_00322_14404_6576.N1	01-DEC-2004 09:23:46	Bright	37.000	180	27Gam Boo	3.0400	8000.0	74	14404	No
192	GOM_NL__2PRFIN20041201_092645_000000392032_00322_14404_6577.N1	01-DEC-2004 09:26:45	Bright	38.500	83		2.3780	11000.	77	14404	No
193	GOM_NL__2PRFIN20041201_092919_000000362032_00322_14404_6578.N1	01-DEC-2004 09:29:19	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	14404	No
194	GOM_NL__2PRFIN20041201_093302_000000712032_00322_14404_6579.N1	01-DEC-2004 09:33:02	Bright	70.500	96	68Del Leo	2.5600	9300.0	141	14404	No
195	GOM_NL__2PRFIN20041201_093717_000000462032_00322_14404_6580.N1	01-DEC-2004 09:37:17	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	14404	No
196	GOM_NL__2PRFIN20041201_094203_000000482032_00322_14404_6581.N1	01-DEC-2004 09:42:03	Twilight	48.000	163	7Del Crv	2.9450	11000.	96	14404	No
197	GOM_NL__2PRFIN20041201_094341_000000492032_00322_14404_6582.N1	01-DEC-2004 09:43:41	Twilight	49.000	106	9Bet Crv	2.6480	5600.0	98	14404	No
198	GOM_NL__2PRFIN20041201_094537_000000422032_00322_14404_6583.N1	01-DEC-2004 09:45:37	Dark	42.000	123	1ot Cen	2.7500	10200.	84	14404	No
199	GOM_NL__2PRFIN20041201_094937_000000402032_00322_14404_6584.N1	01-DEC-2004 09:49:37	Dark	39.500	77	Eps Cen	2.3030	28000.	79	14404	No
200	GOM_NL__2PRFIN20041201_095115_000000432032_00322_14404_6585.N1	01-DEC-2004 09:51:15	Dark	43.000	10	Bet Cen	0.61000	28000.	86	14404	No
201	GOM_NL__2PRFIN20041201_095557_000000412032_00323_14405_6553.N1	01-DEC-2004 09:55:57	Dark	40.500	124	The Car	2.7640	30000.	81	14405	No
202	GOM_NL__2PRFIN20041201_100039_000000452032_00323_14405_6554.N1	01-DEC-2004 10:00:39	Dark	45.000	41	Eps Car	1.8600	4100.0	90	14405	No
203	GOM_NL__2PRFIN20041201_100241_000000582032_00323_14405_6555.N1	01-DEC-2004 10:02:41	Dark	57.500	34	Gam2Vel	1.7930	23000.	115	14405	No
204	GOM_NL__2PRFIN20041201_100559_000000582032_00323_14405_6556.N1	01-DEC-2004 10:05:59	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	14405	No
205	GOM_NL__2PRFIN20041201_100755_000000622032_00323_14405_6557.N1	01-DEC-2004 10:07:55	Dark	61.500	117	Pi Pup	2.7060	3800.0	123	14405	No
206	GOM_NL__2PRFIN20041201_101141_000000702032_00323_14405_6558.N1	01-DEC-2004 10:11:41	Dark	70.000	23	21Eps CMa	1.5020	26000.	140	14405	No
207	GOM_NL__2PRFIN20041201_101350_000000742032_00323_14405_6559.N1	01-DEC-2004 10:13:50	Straylight	73.500	179	24Omi2CMa	3.0320	24000.	147	14405	No
208	GOM_NL__2PRFIN20041201_101759_000000992032_00323_14405_6560.N1	01-DEC-2004 10:17:59	Straylight	98.500	1	9Alp CMa	-1.4400	11000.	197	14405	No
209	GOM_NL__2PRFIN20041201_102139_000000622032_00323_14405_6561.N1	01-DEC-2004 10:21:39	Straylight	62.000	7	19Bet Ori	0.10000	14000.	124	14405	No
210	GOM_NL__2PRFIN20041201_102435_000000642032_00323_14405_6562.N1	01-DEC-2004 10:24:35	Twilight	64.000	30	46Eps Ori	1.6940	30000.	128	14405	No
211	GOM_NL__2PRFIN20041201_102719_000000622032_00323_14405_6563.N1	01-DEC-2004 10:27:19	Twilight	61.500	27	24Gam Ori	1.6360	26000.	123	14405	No
212	GOM_NL__2PRFIN20041201_102936_000000572032_00323_14405_6564.N1	01-DEC-2004 10:29:36	Bright	56.500	13	87Alp Tau	0.86700	3800.0	113	14405	No
213	GOM_NL__2PRFIN20041201_103115_000000402032_00323_14405_6565.N1	01-DEC-2004 10:31:15	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	14405	No
214	GOM_NL__2PRFIN20041201_103336_000000392032_00323_14405_6566.N1	01-DEC-2004 10:33:36	Bright	39.000	150	44Zet Per	2.8900	28000.	78	14405	No
215	GOM_NL__2PRFIN20041201_103552_000000382032_00323_14405_6567.N1	01-DEC-2004 10:35:52	Bright	37.500	79	26Bet Per	2.3100	13100.	75	14405	No
216	GOM_NL__2PRFIN20041201_103804_000000382032_00323_14405_6568.N1	01-DEC-2004 10:38:04	Bright	37.500	175	39Del Per	3.0100	19400.	75	14405	No
217	GOM_NL__2PRFIN20041201_103925_000000382032_00323_14405_6569.N1	01-DEC-2004 10:39:25	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14405	No
218	GOM_NL__2PRFIN20041201_104148_000000382032_00323_14405_6570.N1	01-DEC-2004 10:41:48	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	14405	No
219	GOM_NL__2PRFIN20041201_104928_000000392032_00323_14405_6571.N1	01-DEC-2004 10:49:28	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	14405	No

220	GOM_NL__2PRFIN20041201_105407_000000412032_00323_14405_6572.N1	01-DEC-2004 10:54:07	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	14405	No
221	GOM_NL__2PRFIN20041201_105606_000000442032_00323_14405_6573.N1	01-DEC-2004 10:56:06	Bright	44.000	36	50Alp UMa	1.8000	6300.0	88	14405	No
222	GOM_NL__2PRFIN20041201_105742_000000482032_00323_14405_6574.N1	01-DEC-2004 10:57:42	Bright	48.000	82	48Bet UMa	2.3650	10600.	96	14405	No
223	GOM_NL__2PRFIN20041201_105920_000000422032_00323_14405_6575.N1	01-DEC-2004 10:59:20	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	14405	No
224	GOM_NL__2PRFIN20041201_110126_000000402032_00323_14405_6576.N1	01-DEC-2004 11:01:26	Bright	39.500	39	85Eta UMa	1.8540	24000.	79	14405	No
225	GOM_NL__2PRFIN20041201_110422_000000362032_00323_14405_6577.N1	01-DEC-2004 11:04:22	Bright	36.000	180	27Gam Boo	3.0400	8000.0	72	14405	No
226	GOM_NL__2PRFIN20041201_110721_000000382032_00323_14405_6578.N1	01-DEC-2004 11:07:21	Bright	37.500	83		2.3780	11000.	75	14405	No
227	GOM_NL__2PRFIN20041201_110955_000000352032_00323_14405_6579.N1	01-DEC-2004 11:09:55	Bright	35.000	3	16Alp Boo	-0.050000	4250.0	70	14405	No
228	GOM_NL__2PRFIN20041201_111339_000000782032_00323_14405_6580.N1	01-DEC-2004 11:13:39	Bright	78.000	96	68Del Leo	2.5600	9300.0	156	14405	No
229	GOM_NL__2PRFIN20041201_111754_000000462032_00323_14405_6581.N1	01-DEC-2004 11:17:54	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	14405	No
230	GOM_NL__2PRFIN20041201_112335_000000502032_00323_14405_6582.N1	01-DEC-2004 11:23:35	Dark	49.500	100	4Gam Crv	2.5800	13100.	99	14405	No
231	GOM_NL__2PRFIN20041201_112614_000000422032_00323_14405_6583.N1	01-DEC-2004 11:26:14	Dark	41.500	123	lot Cen	2.7500	10200.	83	14405	No
232	GOM_NL__2PRFIN20041201_112823_000000392032_00323_14405_6584.N1	01-DEC-2004 11:28:23	Dark	39.000	95	Zet Cen	2.5450	26000.	78	14405	No
233	GOM_NL__2PRFIN20041201_113013_000000392032_00323_14405_6585.N1	01-DEC-2004 11:30:13	Dark	39.000	77	Eps Cen	2.3030	28000.	78	14405	No
234	GOM_NL__2PRFIN20041201_113151_000000492032_00323_14405_6586.N1	01-DEC-2004 11:31:51	Dark	49.000	10	Bet Cen	0.61000	28000.	98	14405	No
235	GOM_NL__2PRFIN20041201_113349_000000462032_00324_14406_6553.N1	01-DEC-2004 11:33:49	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	14406	No
236	GOM_NL__2PRFIN20041201_113634_000000392032_00324_14406_6554.N1	01-DEC-2004 11:36:34	Dark	38.500	124	The Car	2.7640	30000.	77	14406	No
237	GOM_NL__2PRFIN20041201_114115_000000452032_00324_14406_6555.N1	01-DEC-2004 11:41:15	Dark	45.000	41	Eps Car	1.8600	4100.0	90	14406	No
238	GOM_NL__2PRFIN20041201_114317_000000512032_00324_14406_6556.N1	01-DEC-2004 11:43:17	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	14406	No
239	GOM_NL__2PRFIN20041201_114635_000000582032_00324_14406_6557.N1	01-DEC-2004 11:46:35	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	14406	No
240	GOM_NL__2PRFIN20041201_114829_000000662032_00324_14406_6558.N1	01-DEC-2004 11:48:29	Dark	65.500	117	Pi Pup	2.7060	3800.0	131	14406	No
241	GOM_NL__2PRFIN20041201_115217_000000742032_00324_14406_6559.N1	01-DEC-2004 11:52:17	Dark	73.500	23	21Eps CMa	1.5020	26000.	147	14406	No
242	GOM_NL__2PRFIN20041201_115426_000000722032_00324_14406_6560.N1	01-DEC-2004 11:54:26	Straylight	71.500	179	24Omi2CMa	3.0320	24000.	143	14406	No
243	GOM_NL__2PRFIN20041201_115836_000000882032_00324_14406_6561.N1	01-DEC-2004 11:58:36	Straylight	87.500	1	9Alp CMa	-1.4400	11000.	175	14406	No
244	GOM_NL__2PRFIN20041201_120213_000000672032_00324_14406_6562.N1	01-DEC-2004 12:02:13	Straylight	67.000	7	19Bet Ori	0.10000	14000.	134	14406	No
245	GOM_NL__2PRFIN20041201_120512_000000662032_00324_14406_6563.N1	01-DEC-2004 12:05:12	Tw_i_and_stray	65.500	30	46Eps Ori	1.6940	30000.	131	14406	No
246	GOM_NL__2PRFIN20041201_120755_000000612032_00324_14406_6564.N1	01-DEC-2004 12:07:55	Tw_i_and_stray	61.000	27	24Gam Ori	1.6360	26000.	122	14406	No
247	GOM_NL__2PRFIN20041201_121011_000000602032_00324_14406_6565.N1	01-DEC-2004 12:10:11	Bright	60.000	13	87Alp Tau	0.86700	3800.0	120	14406	No
248	GOM_NL__2PRFIN20041201_121150_000000402032_00324_14406_6566.N1	01-DEC-2004 12:11:50	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	14406	No
249	GOM_NL__2PRFIN20041201_121412_000000402032_00324_14406_6567.N1	01-DEC-2004 12:14:12	Bright	40.000	150	44Zet Per	2.8900	28000.	80	14406	No
250	GOM_NL__2PRFIN20041201_121626_000000402032_00324_14406_6568.N1	01-DEC-2004 12:16:26	Bright	40.000	79	26Bet Per	2.3100	13100.	80	14406	No
251	GOM_NL__2PRFIN20041201_121839_000000382032_00324_14406_6569.N1	01-DEC-2004 12:18:39	Bright	38.000	175	39Del Per	3.0100	19400.	76	14406	No
252	GOM_NL__2PRFIN20041201_122000_000000402032_00324_14406_6570.N1	01-DEC-2004 12:20:00	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	14406	No
253	GOM_NL__2PRFIN20041201_122223_000000502032_00324_14406_6571.N1	01-DEC-2004 12:22:23	Bright	49.500	110	37Del Cas	2.6780	8900.0	99	14406	No
254	GOM_NL__2PRFIN20041201_123003_000000402032_00324_14406_6572.N1	01-DEC-2004 12:30:03	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	14406	No
255	GOM_NL__2PRFIN20041201_123445_000000362032_00324_14406_6573.N1	01-DEC-2004 12:34:45	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	14406	No
256	GOM_NL__2PRFIN20041201_123641_000000482032_00324_14406_6574.N1	01-DEC-2004 12:36:41	Bright	48.000	36	50Alp UMa	1.8000	6300.0	96	14406	No
257	GOM_NL__2PRFIN20041201_123817_000000482032_00324_14406_6575.N1	01-DEC-2004 12:38:17	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	14406	No
258	GOM_NL__2PRFIN20041201_123957_000000412032_00324_14406_6576.N1	01-DEC-2004 12:39:57	Bright	40.500	32	77Eps UMa	1.7630	11000.	81	14406	No
259	GOM_NL__2PRFIN20041201_124202_000000372032_00324_14406_6577.N1	01-DEC-2004 12:42:02	Bright	37.000	39	85Eta UMa	1.8540	24000.	74	14406	No
260	GOM_NL__2PRFIN20041201_124458_000000362032_00324_14406_6578.N1	01-DEC-2004 12:44:58	Bright	35.500	180	27Gam Boo	3.0400	8000.0	71	14406	No
261	GOM_NL__2PRFIN20041201_124759_000000362032_00324_14406_6579.N1	01-DEC-2004 12:47:59	Bright	35.500	83		2.3780	11000.	71	14406	No
262	GOM_NL__2PRFIN20041201_125031_000000362032_00324_14406_6580.N1	01-DEC-2004 12:50:31	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	14406	No
263	GOM_NL__2PRFIN20041201_125415_000000772032_00324_14406_6581.N1	01-DEC-2004 12:54:15	Bright	76.500	96	68Del Leo	2.5600	9300.0	153	14406	No
264	GOM_NL__2PRFIN20041201_125831_000000452032_00324_14406_6582.N1	01-DEC-2004 12:58:31	Bright	45.000	121	29Gam Vir	2.7400	7200.0	90	14406	No
265	GOM_NL__2PRFIN20041201_130410_000000542032_00324_14406_6583.N1	01-DEC-2004 13:04:10	Dark	53.500	100	4Gam Crv	2.5800	13100.	107	14406	No
266	GOM_NL__2PRFIN20041201_130649_000000412032_00324_14406_6584.N1	01-DEC-2004 13:06:49	Dark	41.000	123	lot Cen	2.7500	10200.	82	14406	No
267	GOM_NL__2PRFIN20041201_130859_000000422032_00324_14406_6585.N1	01-DEC-2004 13:08:59	Dark	41.500	95	Zet Cen	2.5450	26000.	83	14406	No
268	GOM_NL__2PRFIN20041201_131047_000000412032_00324_14406_6586.N1	01-DEC-2004 13:10:47	Dark	41.000	77	Eps Cen	2.3030	28000.	82	14406	No
269	GOM_NL__2PRFIN20041201_131227_000000442032_00324_14406_6587.N1	01-DEC-2004 13:12:27	Dark	43.500	10	Bet Cen	0.61000	28000.	87	14406	No
270	GOM_NL__2PRFIN20041201_131425_000000402032_00325_14407_6553.N1	01-DEC-2004 13:14:25	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	14407	No
271	GOM_NL__2PRFIN20041201_131710_000000402032_00325_14407_6554.N1	01-DEC-2004 13:17:10	Dark	40.000	124	The Car	2.7640	30000.	80	14407	No
272	GOM_NL__2PRFIN20041201_132151_000000472032_00325_14407_6555.N1	01-DEC-2004 13:21:51	Dark	46.500	41	Eps Car	1.8600	4100.0	93	14407	No
273	GOM_NL__2PRFIN20041201_132354_000000512032_00325_14407_6556.N1	01-DEC-2004 13:23:54	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	14407	No
274	GOM_NL__2PRFIN20041201_132712_000000532032_00325_14407_6557.N1	01-DEC-2004 13:27:12	Dark	52.500	2	Alp Car	-0.73600	7000.0	105	14407	No
275	GOM_NL__2PRFIN20041201_132908_000000712032_00325_14407_6558.N1	01-DEC-2004 13:29:08	Dark	70.500	117	Pi Pup	2.7060	3800.0	141	14407	No
276	GOM_NL__2PRFIN20041201_133255_000000682032_00325_14407_6559.N1	01-DEC-2004 13:32:55	Dark	67.500	23	21Eps CMa	1.5020	26000.	135	14407	No
277	GOM_NL__2PRFIN20041201_133503_000000732032_00325_14407_6560.N1	01-DEC-2004 13:35:03	Straylight	72.500	179	24Omi2CMa	3.0320	24000.	145	14407	No
278	GOM_NL__2PRFIN20041201_133912_000001052032_00325_14407_6561.N1	01-DEC-2004 13:39:12	Straylight	105.00	1	9Alp CMa	-1.4400	11000.	210	14407	No

279	GOM_NL__2PRFIN20041201_134251_000000592032_00325_14407_6562.N1	01-DEC-2004 13:42:51	Straylight	59.000	7	19Bet Ori	0.10000	14000.	118	14407	No
280	GOM_NL__2PRFIN20041201_134549_000000622032_00325_14407_6563.N1	01-DEC-2004 13:45:49	Tw_i_and_stray	61.500	30	46Eps Ori	1.6940	30000.	123	14407	No
281	GOM_NL__2PRFIN20041201_134830_000000642032_00325_14407_6564.N1	01-DEC-2004 13:48:30	Tw_i_and_stray	64.000	27	24Gam Ori	1.6360	26000.	128	14407	No
282	GOM_NL__2PRFIN20041201_135048_000000622032_00325_14407_6565.N1	01-DEC-2004 13:50:48	Bright	61.500	13	87Alp Tau	0.86700	3800.0	123	14407	No
283	GOM_NL__2PRFIN20041201_135224_000000422032_00325_14407_6566.N1	01-DEC-2004 13:52:24	Bright	42.000	146	25Eta Tau	2.8730	15200.	84	14407	No
284	GOM_NL__2PRFIN20041201_135447_000000412032_00325_14407_6567.N1	01-DEC-2004 13:54:47	Bright	40.500	150	44Zet Per	2.8900	28000.	81	14407	No
285	GOM_NL__2PRFIN20041201_135703_000000382032_00325_14407_6568.N1	01-DEC-2004 13:57:03	Bright	37.500	79	26Bet Per	2.3100	13100.	75	14407	No
286	GOM_NL__2PRFIN20041201_135913_000000402032_00325_14407_6569.N1	01-DEC-2004 13:59:13	Bright	40.000	175	39Del Per	3.0100	19400.	80	14407	No
287	GOM_NL__2PRFIN20041201_140036_000000402032_00325_14407_6570.N1	01-DEC-2004 14:00:36	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	14407	No
288	GOM_NL__2PRFIN20041201_140259_000000382032_00325_14407_6571.N1	01-DEC-2004 14:02:59	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	14407	No
289	GOM_NL__2PRFIN20041201_141038_000000372032_00325_14407_6572.N1	01-DEC-2004 14:10:38	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	14407	No
290	GOM_NL__2PRFIN20041201_141522_000000372032_00325_14407_6573.N1	01-DEC-2004 14:15:22	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	14407	No
291	GOM_NL__2PRFIN20041201_141717_000000462032_00325_14407_6574.N1	01-DEC-2004 14:17:17	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	14407	No
292	GOM_NL__2PRFIN20041201_141853_000000472032_00325_14407_6575.N1	01-DEC-2004 14:18:53	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	14407	No
293	GOM_NL__2PRFIN20041201_142033_000000422032_00325_14407_6576.N1	01-DEC-2004 14:20:33	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	14407	No
294	GOM_NL__2PRFIN20041201_142239_000000382032_00325_14407_6577.N1	01-DEC-2004 14:22:39	Bright	37.500	39	85Eta UMa	1.8540	24000.	75	14407	No
295	GOM_NL__2PRFIN20041201_142534_000000372032_00325_14407_6578.N1	01-DEC-2004 14:25:34	Bright	37.000	180	27Gam Boo	3.0400	8000.0	74	14407	No
296	GOM_NL__2PRFIN20041201_142835_000000362032_00325_14407_6579.N1	01-DEC-2004 14:28:35	Bright	36.000	83		2.3780	11000.	72	14407	No
297	GOM_NL__2PRFIN20041201_143108_000000352032_00325_14407_6580.N1	01-DEC-2004 14:31:08	Bright	35.000	3	16Alp Boo	-0.050000	4250.0	70	14407	No
298	GOM_NL__2PRFIN20041201_143453_000000782032_00325_14407_6581.N1	01-DEC-2004 14:34:53	Bright	77.500	96	68Del Leo	2.5600	9300.0	155	14407	No
299	GOM_NL__2PRFIN20041201_143907_000000472032_00325_14407_6582.N1	01-DEC-2004 14:39:07	Bright	46.500	121	29Gam Vir	2.7400	7200.0	93	14407	No
300	GOM_NL__2PRFIN20041201_144449_000000512032_00325_14407_6583.N1	01-DEC-2004 14:44:49	Dark	51.000	100	4Gam Crv	2.5800	13100.	102	14407	No
301	GOM_NL__2PRFIN20041201_144724_000000452032_00325_14407_6584.N1	01-DEC-2004 14:47:24	Dark	45.000	123	1ot Cen	2.7500	10200.	90	14407	No
302	GOM_NL__2PRFIN20041201_144935_000000412032_00325_14407_6585.N1	01-DEC-2004 14:49:35	Dark	40.500	95	Zet Cen	2.5450	26000.	81	14407	No
303	GOM_NL__2PRFIN20041201_145123_000000432032_00325_14407_6586.N1	01-DEC-2004 14:51:23	Dark	43.000	77	Eps Cen	2.3030	28000.	86	14407	No
304	GOM_NL__2PRFIN20041201_145303_000000452032_00325_14407_6587.N1	01-DEC-2004 14:53:03	Dark	44.500	10	Bet Cen	0.61000	28000.	89	14407	No
305	GOM_NL__2PRFIN20041201_145502_000000462032_00326_14408_6553.N1	01-DEC-2004 14:55:02	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	14408	No
306	GOM_NL__2PRFIN20041201_145746_000000422032_00326_14408_6554.N1	01-DEC-2004 14:57:46	Dark	42.000	124	The Car	2.7640	30000.	84	14408	No
307	GOM_NL__2PRFIN20041201_150229_000000462032_00326_14408_6555.N1	01-DEC-2004 15:02:29	Dark	46.000	41	Eps Car	1.8600	4100.0	92	14408	No
308	GOM_NL__2PRFIN20041201_150432_000000512032_00326_14408_6556.N1	01-DEC-2004 15:04:32	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	14408	No
309	GOM_NL__2PRFIN20041201_150748_000000552032_00326_14408_6557.N1	01-DEC-2004 15:07:48	Dark	54.500	2	Alp Car	-0.73600	7000.0	109	14408	No
310	GOM_NL__2PRFIN20041201_150944_000000652032_00326_14408_6558.N1	01-DEC-2004 15:09:44	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	14408	No
311	GOM_NL__2PRFIN20041201_151332_000000712032_00326_14408_6559.N1	01-DEC-2004 15:13:32	Dark	70.500	23	21Eps CMa	1.5020	26000.	141	14408	No
312	GOM_NL__2PRFIN20041201_151540_000000732032_00326_14408_6560.N1	01-DEC-2004 15:15:40	Straylight	73.000	179	24Omi2CMa	3.0320	24000.	146	14408	No
313	GOM_NL__2PRFIN20041201_151948_000000922032_00326_14408_6561.N1	01-DEC-2004 15:19:48	Straylight	91.500	1	9Alp CMa	-1.4400	11000.	183	14408	No
314	GOM_NL__2PRFIN20041201_152327_000000622032_00326_14408_6562.N1	01-DEC-2004 15:23:27	Straylight	61.500	7	19Bet Ori	0.10000	14000.	123	14408	No
315	GOM_NL__2PRFIN20041201_152624_000000622032_00326_14408_6563.N1	01-DEC-2004 15:26:24	Tw_i_and_stray	61.500	30	46Eps Ori	1.6940	30000.	123	14408	No
316	GOM_NL__2PRFIN20041201_152906_000000592032_00326_14408_6564.N1	01-DEC-2004 15:29:06	Tw_i_and_stray	58.500	27	24Gam Ori	1.6360	26000.	117	14408	No
317	GOM_NL__2PRFIN20041201_153123_000000622032_00326_14408_6565.N1	01-DEC-2004 15:31:23	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	14408	No
318	GOM_NL__2PRFIN20041201_153302_000000422032_00326_14408_6566.N1	01-DEC-2004 15:33:02	Bright	42.000	146	25Eta Tau	2.8730	15200.	84	14408	No
319	GOM_NL__2PRFIN20041201_153523_000000402032_00326_14408_6567.N1	01-DEC-2004 15:35:23	Bright	40.000	150	44Zet Per	2.8900	28000.	80	14408	No
320	GOM_NL__2PRFIN20041201_153739_000000392032_00326_14408_6568.N1	01-DEC-2004 15:37:39	Bright	38.500	79	26Bet Per	2.3100	13100.	77	14408	No
321	GOM_NL__2PRFIN20041201_153951_000000382032_00326_14408_6569.N1	01-DEC-2004 15:39:51	Bright	38.000	175	39Del Per	3.0100	19400.	76	14408	No
322	GOM_NL__2PRFIN20041201_154110_000000392032_00326_14408_6570.N1	01-DEC-2004 15:41:10	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	14408	No
323	GOM_NL__2PRFIN20041201_154336_000000372032_00326_14408_6571.N1	01-DEC-2004 15:43:36	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	14408	No
324	GOM_NL__2PRFIN20041201_155116_000000402032_00326_14408_6572.N1	01-DEC-2004 15:51:16	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	14408	No
325	GOM_NL__2PRFIN20041201_155555_000000412032_00326_14408_6573.N1	01-DEC-2004 15:55:55	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14408	No
326	GOM_NL__2PRFIN20041201_155752_000000412032_00326_14408_6574.N1	01-DEC-2004 15:57:52	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	14408	No
327	GOM_NL__2PRFIN20041201_155928_000000442032_00326_14408_6575.N1	01-DEC-2004 15:59:28	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	14408	No
328	GOM_NL__2PRFIN20041201_160109_000000422032_00326_14408_6576.N1	01-DEC-2004 16:01:09	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	14408	No
329	GOM_NL__2PRFIN20041201_160314_000000542032_00326_14408_6577.N1	01-DEC-2004 16:03:14	Bright	54.000	39	85Eta UMa	1.8540	24000.	108	14408	No
330	GOM_NL__2PRFIN20041201_160610_000000372032_00326_14408_6578.N1	01-DEC-2004 16:06:10	Bright	36.500	180	27Gam Boo	3.0400	8000.0	73	14408	No
331	GOM_NL__2PRFIN20041201_160911_000000362032_00326_14408_6579.N1	01-DEC-2004 16:09:11	Bright	36.000	83		2.3780	11000.	72	14408	No
332	GOM_NL__2PRFIN20041201_161144_000000372032_00326_14408_6580.N1	01-DEC-2004 16:11:44	Bright	37.000	3	16Alp Boo	-0.050000	4250.0	74	14408	No
333	GOM_NL__2PRFIN20041201_161529_000000792032_00326_14408_6581.N1	01-DEC-2004 16:15:29	Bright	79.000	96	68Del Leo	2.5600	9300.0	158	14408	No
334	GOM_NL__2PRFIN20041201_161943_000000462032_00326_14408_6582.N1	01-DEC-2004 16:19:43	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	14408	No
335	GOM_NL__2PRFIN20041201_162523_000000502032_00326_14408_6583.N1	01-DEC-2004 16:25:23	Dark	49.500	100	4Gam Crv	2.5800	13100.	99	14408	No
336	GOM_NL__2PRFIN20041201_162802_000000432032_00326_14408_6584.N1	01-DEC-2004 16:28:02	Dark	43.000	123	1ot Cen	2.7500	10200.	86	14408	No
337	GOM_NL__2PRFIN20041201_163011_000000402032_00326_14408_6585.N1	01-DEC-2004 16:30:11	Dark	40.000	95	Zet Cen	2.5450	26000.	80	14408	No

338	GOM_NL__2PRFIN20041201_163201_000000402032_00326_14408_6586.N1	01-DEC-2004 16:32:01	Dark	39.500	77	Eps Cen	2.3030	28000.	79	14408	No
339	GOM_NL__2PRFIN20041201_163339_000000472032_00326_14408_6587.N1	01-DEC-2004 16:33:39	Dark	46.500	10	Bet Cen	0.61000	28000.	93	14408	No
340	GOM_NL__2PRFIN20041201_163537_000000412032_00327_14409_6657.N1	01-DEC-2004 16:35:37	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	14409	No
341	GOM_NL__2PRFIN20041201_163823_000000402032_00327_14409_6658.N1	01-DEC-2004 16:38:23	Dark	40.000	124	The Car	2.7640	30000.	80	14409	No
342	GOM_NL__2PRFIN20041201_164305_000000462032_00327_14409_6659.N1	01-DEC-2004 16:43:05	Dark	45.500	41	Eps Car	1.8600	4100.0	91	14409	No
343	GOM_NL__2PRFIN20041201_164508_000000562032_00327_14409_6660.N1	01-DEC-2004 16:45:08	Dark	56.000	34	Gam2Vel	1.7930	23000.	112	14409	No
344	GOM_NL__2PRFIN20041201_164825_000000572032_00327_14409_6661.N1	01-DEC-2004 16:48:25	Dark	56.500	2	Alp Car	-0.73600	7000.0	113	14409	No
345	GOM_NL__2PRFIN20041201_165019_000000672032_00327_14409_6662.N1	01-DEC-2004 16:50:19	Dark	67.000	117	Pi Pup	2.7060	3800.0	134	14409	No
346	GOM_NL__2PRFIN20041201_165407_000000692032_00327_14409_6663.N1	01-DEC-2004 16:54:07	Dark	68.500	23	21Eps CMa	1.5020	26000.	137	14409	No
347	GOM_NL__2PRFIN20041201_165616_000000742032_00327_14409_6664.N1	01-DEC-2004 16:56:16	Straylight	74.000	179	24Omi2CMa	3.0320	24000.	148	14409	No
348	GOM_NL__2PRFIN20041201_170024_000000892032_00327_14409_6665.N1	01-DEC-2004 17:00:24	Straylight	88.500	1	9Alp CMa	-1.4400	11000.	177	14409	No
349	GOM_NL__2PRFIN20041201_170400_000000652032_00327_14409_6666.N1	01-DEC-2004 17:04:00	Straylight	64.500	7	19Bet Ori	0.10000	14000.	129	14409	No
350	GOM_NL__2PRFIN20041201_170659_000000622032_00327_14409_6667.N1	01-DEC-2004 17:06:59	Tw_i_and_stray	62.000	30	46Eps Ori	1.6940	30000.	124	14409	No
351	GOM_NL__2PRFIN20041201_170941_000000622032_00327_14409_6668.N1	01-DEC-2004 17:09:41	Tw_i_and_stray	62.000	27	24Gam Ori	1.6360	26000.	124	14409	No
352	GOM_NL__2PRFIN20041201_171200_000000622032_00327_14409_6669.N1	01-DEC-2004 17:12:00	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	14409	No
353	GOM_NL__2PRFIN20041201_171338_000000402032_00327_14409_6670.N1	01-DEC-2004 17:13:38	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	14409	No
354	GOM_NL__2PRFIN20041201_171556_000000432032_00327_14409_6671.N1	01-DEC-2004 17:15:56	Bright	42.500	150	44Zet Per	2.8900	28000.	85	14409	No
355	GOM_NL__2PRFIN20041201_171813_000000412032_00327_14409_6672.N1	01-DEC-2004 17:18:13	Bright	41.000	79	26Bet Per	2.3100	13100.	82	14409	No
356	GOM_NL__2PRFIN20041201_172026_000000512032_00327_14409_6673.N1	01-DEC-2004 17:20:26	Bright	50.500	175	39Del Per	3.0100	19400.	101	14409	No
357	GOM_NL__2PRFIN20041201_172148_000000382032_00327_14409_6674.N1	01-DEC-2004 17:21:48	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14409	No
358	GOM_NL__2PRFIN20041201_172412_000000382032_00327_14409_6675.N1	01-DEC-2004 17:24:12	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	14409	No
359	GOM_NL__2PRFIN20041201_173152_000000392032_00327_14409_6676.N1	01-DEC-2004 17:31:52	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	14409	No
360	GOM_NL__2PRFIN20041201_173633_000000392032_00327_14409_6677.N1	01-DEC-2004 17:36:33	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	14409	No
361	GOM_NL__2PRFIN20041201_173828_000000472032_00327_14409_6678.N1	01-DEC-2004 17:38:28	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	14409	No
362	GOM_NL__2PRFIN20041201_174004_000000482032_00327_14409_6679.N1	01-DEC-2004 17:40:04	Bright	48.000	82	48Bet UMa	2.3650	10600.	96	14409	No
363	GOM_NL__2PRFIN20041201_174145_000000422032_00327_14409_6680.N1	01-DEC-2004 17:41:45	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	14409	No
364	GOM_NL__2PRFIN20041201_174350_000000382032_00327_14409_6681.N1	01-DEC-2004 17:43:50	Bright	38.000	39	85Eta UMa	1.8540	24000.	76	14409	No
365	GOM_NL__2PRFIN20041201_174647_000000352032_00327_14409_6682.N1	01-DEC-2004 17:46:47	Bright	35.000	180	27Gam Boo	3.0400	8000.0	70	14409	No
366	GOM_NL__2PRFIN20041201_174945_000000382032_00327_14409_6683.N1	01-DEC-2004 17:49:45	Bright	38.000	83		2.3780	11000.	76	14409	No
367	GOM_NL__2PRFIN20041201_175220_000000372032_00327_14409_6684.N1	01-DEC-2004 17:52:20	Bright	37.000	3	16Alp Boo	-0.050000	4250.0	74	14409	No
368	GOM_NL__2PRFIN20041201_175606_000000792032_00327_14409_6685.N1	01-DEC-2004 17:56:06	Bright	79.000	96	68Del Leo	2.5600	9300.0	158	14409	No
369	GOM_NL__2PRFIN20041201_180020_000000482032_00327_14409_6686.N1	01-DEC-2004 18:00:20	Bright	48.000	121	29Gam Vir	2.7400	7200.0	96	14409	No
370	GOM_NL__2PRFIN20041201_180603_000000532032_00327_14409_6687.N1	01-DEC-2004 18:06:03	Dark	52.500	100	4Gam Crv	2.5800	13100.	105	14409	No
371	GOM_NL__2PRFIN20041201_180839_000000412032_00327_14409_6688.N1	01-DEC-2004 18:08:39	Dark	40.500	123	lot Cen	2.7500	10200.	81	14409	No
372	GOM_NL__2PRFIN20041201_181048_000000392032_00327_14409_6689.N1	01-DEC-2004 18:10:48	Dark	39.000	95	Zet Cen	2.5450	26000.	78	14409	No
373	GOM_NL__2PRFIN20041201_181239_000000382032_00327_14409_6690.N1	01-DEC-2004 18:12:39	Dark	38.000	77	Eps Cen	2.3030	28000.	76	14409	No
374	GOM_NL__2PRFIN20041201_181415_000000452032_00327_14409_6691.N1	01-DEC-2004 18:14:15	Dark	44.500	10	Bet Cen	0.61000	28000.	89	14409	No
375	GOM_NL__2PRFIN20041201_181614_000000512032_00328_14410_6573.N1	01-DEC-2004 18:16:14	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	14410	No
376	GOM_NL__2PRFIN20041201_182146_000000452032_00328_14410_6574.N1	01-DEC-2004 18:21:46	Dark	44.500	29	Bet Car	1.6720	10200.	89	14410	No
377	GOM_NL__2PRFIN20041201_182342_000000482032_00328_14410_6575.N1	01-DEC-2004 18:23:42	Dark	48.000	41	Eps Car	1.8600	4100.0	96	14410	No
378	GOM_NL__2PRFIN20041201_182546_000000512032_00328_14410_6576.N1	01-DEC-2004 18:25:46	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	14410	No
379	GOM_NL__2PRFIN20041201_182901_000000502032_00328_14410_6577.N1	01-DEC-2004 18:29:01	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	14410	No
380	GOM_NL__2PRFIN20041201_183059_000000732032_00328_14410_6578.N1	01-DEC-2004 18:30:59	Dark	73.000	117	Pi Pup	2.7060	3800.0	146	14410	No
381	GOM_NL__2PRFIN20041201_183444_000000702032_00328_14410_6579.N1	01-DEC-2004 18:34:44	Dark	69.500	23	21Eps CMa	1.5020	26000.	139	14410	No
382	GOM_NL__2PRFIN20041201_183652_000000712032_00328_14410_6580.N1	01-DEC-2004 18:36:52	Straylight	71.000	179	24Omi2CMa	3.0320	24000.	142	14410	No
383	GOM_NL__2PRFIN20041201_184100_000000922032_00328_14410_6581.N1	01-DEC-2004 18:41:00	Straylight	92.000	1	9Alp CMa	-1.4400	11000.	184	14410	No
384	GOM_NL__2PRFIN20041201_184438_000000672032_00328_14410_6582.N1	01-DEC-2004 18:44:38	Straylight	67.000	7	19Bet Ori	0.10000	14000.	134	14410	No
385	GOM_NL__2PRFIN20041201_184735_000000662032_00328_14410_6583.N1	01-DEC-2004 18:47:35	Tw_i_and_stray	65.500	30	46Eps Ori	1.6940	30000.	131	14410	No
386	GOM_NL__2PRFIN20041201_185017_000000612032_00328_14410_6584.N1	01-DEC-2004 18:50:17	Tw_i_and_stray	61.000	27	24Gam Ori	1.6360	26000.	122	14410	No
387	GOM_NL__2PRFIN20041201_185235_000000622032_00328_14410_6585.N1	01-DEC-2004 18:52:35	Bright	62.000	13	87Alp Tau	0.86700	3800.0	124	14410	No
388	GOM_NL__2PRFIN20041201_185414_000000402032_00328_14410_6586.N1	01-DEC-2004 18:54:14	Bright	40.000	146	25Eta Tau	2.8730	15200.	80	14410	No
389	GOM_NL__2PRFIN20041201_185634_000000412032_00328_14410_6587.N1	01-DEC-2004 18:56:34	Bright	40.500	150	44Zet Per	2.8900	28000.	81	14410	No
390	GOM_NL__2PRFIN20041201_185851_000000402032_00328_14410_6588.N1	01-DEC-2004 18:58:51	Bright	39.500	79	26Bet Per	2.3100	13100.	79	14410	No
391	GOM_NL__2PRFIN20041201_190102_000000372032_00328_14410_6589.N1	01-DEC-2004 19:01:02	Bright	37.000	175	39Del Per	3.0100	19400.	74	14410	No
392	GOM_NL__2PRFIN20041201_190224_000000382032_00328_14410_6590.N1	01-DEC-2004 19:02:24	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14410	No
393	GOM_NL__2PRFIN20041201_190448_000000422032_00328_14410_6591.N1	01-DEC-2004 19:04:48	Bright	42.000	110	37Del Cas	2.6780	8900.0	84	14410	No
394	GOM_NL__2PRFIN20041201_191228_000000402032_00328_14410_6592.N1	01-DEC-2004 19:12:28	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	14410	No
395	GOM_NL__2PRFIN20041201_191707_000000372032_00328_14410_6593.N1	01-DEC-2004 19:17:07	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	14410	No
396	GOM_NL__2PRFIN20041201_191903_000000492032_00328_14410_6594.N1	01-DEC-2004 19:19:03	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14410	No

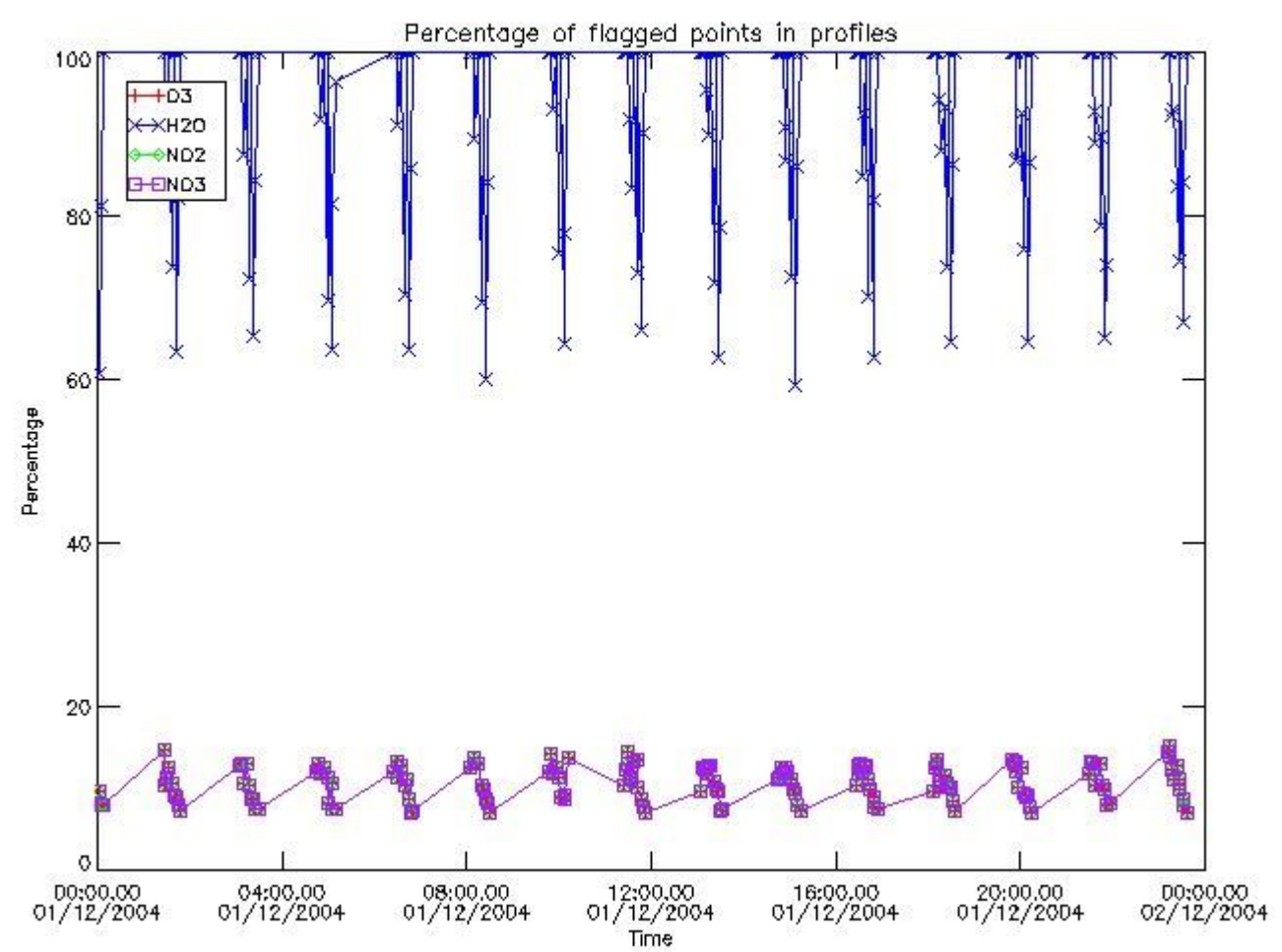
397	GOM_NL__2PRFIN20041201_192039_000000472032_00328_14410_6595.N1	01-DEC-2004 19:20:39	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	14410	No
398	GOM_NL__2PRFIN20041201_192220_000000392032_00328_14410_6596.N1	01-DEC-2004 19:22:20	Bright	39.000	32	77Eps UMa	1.7630	11000.	78	14410	No
399	GOM_NL__2PRFIN20041201_192426_000000382032_00328_14410_6597.N1	01-DEC-2004 19:24:26	Bright	38.000	39	85Eta UMa	1.8540	24000.	76	14410	No
400	GOM_NL__2PRFIN20041201_192722_000000382032_00328_14410_6598.N1	01-DEC-2004 19:27:22	Bright	37.500	180	27Gam Boo	3.0400	8000.0	75	14410	No
401	GOM_NL__2PRFIN20041201_193023_000000372032_00328_14410_6599.N1	01-DEC-2004 19:30:23	Bright	36.500	83		2.3780	11000.	73	14410	No
402	GOM_NL__2PRFIN20041201_193256_000000362032_00328_14410_6600.N1	01-DEC-2004 19:32:56	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	14410	No
403	GOM_NL__2PRFIN20041201_193643_000000792032_00328_14410_6601.N1	01-DEC-2004 19:36:43	Bright	78.500	96	68Del Leo	2.5600	9300.0	157	14410	No
404	GOM_NL__2PRFIN20041201_194056_000000452032_00328_14410_6602.N1	01-DEC-2004 19:40:56	Bright	45.000	121	29Gam Vir	2.7400	7200.0	90	14410	No
405	GOM_NL__2PRFIN20041201_194543_000000452032_00328_14410_6603.N1	01-DEC-2004 19:45:43	Twi_and_stray	45.000	163	7Del Crv	2.9450	11000.	90	14410	No
406	GOM_NL__2PRFIN20041201_194721_000000462032_00328_14410_6604.N1	01-DEC-2004 19:47:21	Twilight	46.000	106	9Bet Crv	2.6480	5600.0	92	14410	No
407	GOM_NL__2PRFIN20041201_194916_000000422032_00328_14410_6605.N1	01-DEC-2004 19:49:16	Dark	41.500	123	lot Cen	2.7500	10200.	83	14410	No
408	GOM_NL__2PRFIN20041201_195124_000000392032_00328_14410_6606.N1	01-DEC-2004 19:51:24	Dark	39.000	95	Zet Cen	2.5450	26000.	78	14410	No
409	GOM_NL__2PRFIN20041201_195314_000000392032_00328_14410_6607.N1	01-DEC-2004 19:53:14	Dark	38.500	77	Eps Cen	2.3030	28000.	77	14410	No
410	GOM_NL__2PRFIN20041201_195451_000000422032_00328_14410_6608.N1	01-DEC-2004 19:54:51	Dark	42.000	10	Bet Cen	0.61000	28000.	84	14410	No
411	GOM_NL__2PRFIN20041201_195650_000000502032_00329_14411_6573.N1	01-DEC-2004 19:56:50	Dark	50.000	12	Alp1Cru	0.77500	30000.	100	14411	No
412	GOM_NL__2PRFIN20041201_200222_000000412032_00329_14411_6574.N1	01-DEC-2004 20:02:22	Dark	41.000	29	Bet Car	1.6720	10200.	82	14411	No
413	GOM_NL__2PRFIN20041201_200419_000000552032_00329_14411_6575.N1	01-DEC-2004 20:04:19	Dark	54.500	41	Eps Car	1.8600	4100.0	109	14411	No
414	GOM_NL__2PRFIN20041201_200623_000000572032_00329_14411_6576.N1	01-DEC-2004 20:06:23	Dark	56.500	34	Gam2Vel	1.7930	23000.	113	14411	No
415	GOM_NL__2PRFIN20041201_200938_000000562032_00329_14411_6577.N1	01-DEC-2004 20:09:38	Dark	55.500	2	Alp Car	-0.73600	7000.0	111	14411	No
416	GOM_NL__2PRFIN20041201_201135_000000672032_00329_14411_6578.N1	01-DEC-2004 20:11:35	Dark	67.000	117	Pi Pup	2.7060	3800.0	134	14411	No
417	GOM_NL__2PRFIN20041201_201521_000000732032_00329_14411_6579.N1	01-DEC-2004 20:15:21	Dark	73.000	23	21Eps CMa	1.5020	26000.	146	14411	No
418	GOM_NL__2PRFIN20041201_201728_000000772032_00329_14411_6580.N1	01-DEC-2004 20:17:28	Straylight	76.500	179	24Omi2CMa	3.0320	24000.	153	14411	No
419	GOM_NL__2PRFIN20041201_202136_000000942032_00329_14411_6581.N1	01-DEC-2004 20:21:36	Straylight	94.000	1	9Alp CMa	-1.4400	11000.	188	14411	No
420	GOM_NL__2PRFIN20041201_202514_000000612032_00329_14411_6582.N1	01-DEC-2004 20:25:14	Straylight	60.500	7	19Bet Ori	0.10000	14000.	121	14411	No
421	GOM_NL__2PRFIN20041201_202808_000000662032_00329_14411_6583.N1	01-DEC-2004 20:28:08	Twi_and_stray	65.500	30	46Eps Ori	1.6940	30000.	131	14411	No
422	GOM_NL__2PRFIN20041201_203051_000000622032_00329_14411_6584.N1	01-DEC-2004 20:30:51	Twi_and_stray	62.000	27	24Gam Ori	1.6360	26000.	124	14411	No
423	GOM_NL__2PRFIN20041201_203310_000000612032_00329_14411_6585.N1	01-DEC-2004 20:33:10	Bright	60.500	13	87Alp Tau	0.86700	3800.0	121	14411	No
424	GOM_NL__2PRFIN20041201_203450_000000412032_00329_14411_6586.N1	01-DEC-2004 20:34:50	Bright	41.000	146	25Eta Tau	2.8730	15200.	82	14411	No
425	GOM_NL__2PRFIN20041201_203710_000000392032_00329_14411_6587.N1	01-DEC-2004 20:37:10	Bright	39.000	150	44Zet Per	2.8900	28000.	78	14411	No
426	GOM_NL__2PRFIN20041201_203928_000000382032_00329_14411_6588.N1	01-DEC-2004 20:39:28	Bright	37.500	79	26Bet Per	2.3100	13100.	75	14411	No
427	GOM_NL__2PRFIN20041201_204138_000000392032_00329_14411_6589.N1	01-DEC-2004 20:41:38	Bright	38.500	175	39Del Per	3.0100	19400.	77	14411	No
428	GOM_NL__2PRFIN20041201_204301_000000372032_00329_14411_6590.N1	01-DEC-2004 20:43:01	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	14411	No
429	GOM_NL__2PRFIN20041201_204524_000000382032_00329_14411_6591.N1	01-DEC-2004 20:45:24	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	14411	No
430	GOM_NL__2PRFIN20041201_205305_000000382032_00329_14411_6592.N1	01-DEC-2004 20:53:05	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	14411	No
431	GOM_NL__2PRFIN20041201_205743_000000422032_00329_14411_6593.N1	01-DEC-2004 20:57:43	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	14411	No
432	GOM_NL__2PRFIN20041201_205939_000000472032_00329_14411_6594.N1	01-DEC-2004 20:59:39	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	14411	No
433	GOM_NL__2PRFIN20041201_210115_000000472032_00329_14411_6595.N1	01-DEC-2004 21:01:15	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	14411	No
434	GOM_NL__2PRFIN20041201_210256_000000422032_00329_14411_6596.N1	01-DEC-2004 21:02:56	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	14411	No
435	GOM_NL__2PRFIN20041201_210502_000000382032_00329_14411_6597.N1	01-DEC-2004 21:05:02	Bright	37.500	39	85Eta UMa	1.8540	24000.	75	14411	No
436	GOM_NL__2PRFIN20041201_210758_000000372032_00329_14411_6598.N1	01-DEC-2004 21:07:58	Bright	37.000	180	27Gam Boo	3.0400	8000.0	74	14411	No
437	GOM_NL__2PRFIN20041201_211057_000000402032_00329_14411_6599.N1	01-DEC-2004 21:10:57	Bright	39.500	83		2.3780	11000.	79	14411	No
438	GOM_NL__2PRFIN20041201_211332_000000362032_00329_14411_6600.N1	01-DEC-2004 21:13:32	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	14411	No
439	GOM_NL__2PRFIN20041201_211720_000000752032_00329_14411_6601.N1	01-DEC-2004 21:17:20	Bright	75.000	96	68Del Leo	2.5600	9300.0	150	14411	No
440	GOM_NL__2PRFIN20041201_212133_000000442032_00329_14411_6602.N1	01-DEC-2004 21:21:33	Bright	44.000	121	29Gam Vir	2.7400	7200.0	88	14411	No
441	GOM_NL__2PRFIN20041201_212620_000000462032_00329_14411_6603.N1	01-DEC-2004 21:26:20	Twi_and_stray	46.000	163	7Del Crv	2.9450	11000.	92	14411	No
442	GOM_NL__2PRFIN20041201_212757_000000462032_00329_14411_6604.N1	01-DEC-2004 21:27:57	Twilight	46.000	106	9Bet Crv	2.6480	5600.0	92	14411	No
443	GOM_NL__2PRFIN20041201_212952_000000442032_00329_14411_6605.N1	01-DEC-2004 21:29:52	Dark	43.500	123	lot Cen	2.7500	10200.	87	14411	No
444	GOM_NL__2PRFIN20041201_213200_000000392032_00329_14411_6606.N1	01-DEC-2004 21:32:00	Dark	38.500	95	Zet Cen	2.5450	26000.	77	14411	No
445	GOM_NL__2PRFIN20041201_213350_000000392032_00329_14411_6607.N1	01-DEC-2004 21:33:50	Dark	39.000	77	Eps Cen	2.3030	28000.	78	14411	No
446	GOM_NL__2PRFIN20041201_213527_000000422032_00329_14411_6608.N1	01-DEC-2004 21:35:27	Dark	41.500	10	Bet Cen	0.61000	28000.	83	14411	No
447	GOM_NL__2PRFIN20041201_213727_000000502032_00330_14412_6573.N1	01-DEC-2004 21:37:27	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	14412	No
448	GOM_NL__2PRFIN20041201_214258_000000402032_00330_14412_6574.N1	01-DEC-2004 21:42:58	Dark	39.500	29	Bet Car	1.6720	10200.	79	14412	No
449	GOM_NL__2PRFIN20041201_214455_000000432032_00330_14412_6575.N1	01-DEC-2004 21:44:55	Dark	43.000	41	Eps Car	1.8600	4100.0	86	14412	No
450	GOM_NL__2PRFIN20041201_214659_000000502032_00330_14412_6576.N1	01-DEC-2004 21:46:59	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	14412	No
451	GOM_NL__2PRFIN20041201_215014_000000522032_00330_14412_6577.N1	01-DEC-2004 21:50:14	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14412	No
452	GOM_NL__2PRFIN20041201_215211_000000642032_00330_14412_6578.N1	01-DEC-2004 21:52:11	Dark	64.000	117	Pi Pup	2.7060	3800.0	128	14412	No
453	GOM_NL__2PRFIN20041201_215555_000000682032_00330_14412_6579.N1	01-DEC-2004 21:55:55	Dark	68.000	23	21Eps CMa	1.5020	26000.	136	14412	No
454	GOM_NL__2PRFIN20041201_215804_000000742032_00330_14412_6580.N1	01-DEC-2004 21:58:04	Straylight	74.000	179	24Omi2CMa	3.0320	24000.	148	14412	No
455	GOM_NL__2PRFIN20041201_220211_000000932032_00330_14412_6581.N1	01-DEC-2004 22:02:11	Straylight	92.500	1	9Alp CMa	-1.4400	11000.	185	14412	No

456	GOM_NL__2PRFIN20041201_220550_000000622032_00330_14412_6582.N1	01-DEC-2004 22:05:50	Straylight	61.500	7	19Bet Ori	0.10000	14000.	123	14412	No
457	GOM_NL__2PRFIN20041201_220846_000000652032_00330_14412_6583.N1	01-DEC-2004 22:08:46	Twilight	65.000	30	46Eps Ori	1.6940	30000.	130	14412	No
458	GOM_NL__2PRFIN20041201_221127_000000602032_00330_14412_6584.N1	01-DEC-2004 22:11:27	Twilight	60.000	27	24Gam Ori	1.6360	26000.	120	14412	No
459	GOM_NL__2PRFIN20041201_221346_000000602032_00330_14412_6585.N1	01-DEC-2004 22:13:46	Bright	60.000	13	87Alp Tau	0.86700	3800.0	120	14412	No
460	GOM_NL__2PRFIN20041201_221525_000000392032_00330_14412_6586.N1	01-DEC-2004 22:15:25	Bright	39.000	146	25Eta Tau	2.8730	15200.	78	14412	No
461	GOM_NL__2PRFIN20041201_221746_000000412032_00330_14412_6587.N1	01-DEC-2004 22:17:46	Bright	41.000	150	44Zet Per	2.8900	28000.	82	14412	No
462	GOM_NL__2PRFIN20041201_222003_000000402032_00330_14412_6588.N1	01-DEC-2004 22:20:03	Bright	39.500	79	26Bet Per	2.3100	13100.	79	14412	No
463	GOM_NL__2PRFIN20041201_222213_000000392032_00330_14412_6589.N1	01-DEC-2004 22:22:13	Bright	39.000	175	39Del Per	3.0100	19400.	78	14412	No
464	GOM_NL__2PRFIN20041201_222336_000000372032_00330_14412_6590.N1	01-DEC-2004 22:23:36	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	14412	No
465	GOM_NL__2PRFIN20041201_222601_000000382032_00330_14412_6591.N1	01-DEC-2004 22:26:01	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	14412	No
466	GOM_NL__2PRFIN20041201_223341_000000362032_00330_14412_6592.N1	01-DEC-2004 22:33:41	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	14412	No
467	GOM_NL__2PRFIN20041201_223819_000000392032_00330_14412_6593.N1	01-DEC-2004 22:38:19	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	14412	No
468	GOM_NL__2PRFIN20041201_224014_000000472032_00330_14412_6594.N1	01-DEC-2004 22:40:14	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	14412	No
469	GOM_NL__2PRFIN20041201_224150_000000502032_00330_14412_6595.N1	01-DEC-2004 22:41:50	Bright	49.500	82	48Bet UMa	2.3650	10600.	99	14412	No
470	GOM_NL__2PRFIN20041201_224332_000000412032_00330_14412_6596.N1	01-DEC-2004 22:43:32	Bright	41.000	32	77Eps UMa	1.7630	11000.	82	14412	No
471	GOM_NL__2PRFIN20041201_224538_000000402032_00330_14412_6597.N1	01-DEC-2004 22:45:38	Bright	40.000	39	85Eta UMa	1.8540	24000.	80	14412	No
472	GOM_NL__2PRFIN20041201_224834_000000372032_00330_14412_6598.N1	01-DEC-2004 22:48:34	Bright	36.500	180	27Gam Boo	3.0400	8000.0	73	14412	No
473	GOM_NL__2PRFIN20041201_225135_000000382032_00330_14412_6599.N1	01-DEC-2004 22:51:35	Bright	37.500	83		2.3780	11000.	75	14412	No
474	GOM_NL__2PRFIN20041201_225408_000000372032_00330_14412_6600.N1	01-DEC-2004 22:54:08	Bright	37.000	3	16Alp Boo	-0.050000	4250.0	74	14412	No
475	GOM_NL__2PRFIN20041201_225756_000000792032_00330_14412_6601.N1	01-DEC-2004 22:57:56	Bright	79.000	96	68Del Leo	2.5600	9300.0	158	14412	No
476	GOM_NL__2PRFIN20041201_230209_000000462032_00330_14412_6602.N1	01-DEC-2004 23:02:09	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	14412	No
477	GOM_NL__2PRFIN20041201_230656_000000462032_00330_14412_6603.N1	01-DEC-2004 23:06:56	Twilight	45.500	163	7Del Crv	2.9450	11000.	91	14412	No
478	GOM_NL__2PRFIN20041201_230834_000000532032_00330_14412_6604.N1	01-DEC-2004 23:08:34	Twilight	53.000	106	9Bet Crv	2.6480	5600.0	106	14412	No
479	GOM_NL__2PRFIN20041201_231028_000000422032_00330_14412_6605.N1	01-DEC-2004 23:10:28	Dark	42.000	123	10t Cen	2.7500	10200.	84	14412	No
480	GOM_NL__2PRFIN20041201_231236_000000402032_00330_14412_6606.N1	01-DEC-2004 23:12:36	Dark	40.000	95	Zet Cen	2.5450	26000.	80	14412	No
481	GOM_NL__2PRFIN20041201_231426_000000402032_00330_14412_6607.N1	01-DEC-2004 23:14:26	Dark	40.000	77	Eps Cen	2.3030	28000.	80	14412	No
482	GOM_NL__2PRFIN20041201_231603_000000462032_00330_14412_6608.N1	01-DEC-2004 23:16:03	Dark	45.500	10	Bet Cen	0.61000	28000.	91	14412	No
483	GOM_NL__2PRFIN20041201_231803_000000502032_00331_14413_6573.N1	01-DEC-2004 23:18:03	Dark	50.000	12	Alp1Cru	0.77500	30000.	100	14413	No
484	GOM_NL__2PRFIN20041201_232334_000000402032_00331_14413_6574.N1	01-DEC-2004 23:23:34	Dark	40.000	29	Bet Car	1.6720	10200.	80	14413	No
485	GOM_NL__2PRFIN20041201_232531_000000462032_00331_14413_6575.N1	01-DEC-2004 23:25:31	Dark	45.500	41	Eps Car	1.8600	4100.0	91	14413	No
486	GOM_NL__2PRFIN20041201_232736_000000522032_00331_14413_6576.N1	01-DEC-2004 23:27:36	Dark	51.500	34	Gam2Vel	1.7930	23000.	103	14413	No
487	GOM_NL__2PRFIN20041201_233051_000000582032_00331_14413_6577.N1	01-DEC-2004 23:30:51	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	14413	No
488	GOM_NL__2PRFIN20041201_233246_000000642032_00331_14413_6578.N1	01-DEC-2004 23:32:46	Dark	63.500	117	Pi Pup	2.7060	3800.0	127	14413	No
489	GOM_NL__2PRFIN20041201_233632_000000732032_00331_14413_6579.N1	01-DEC-2004 23:36:32	Dark	73.000	23	21Eps CMa	1.5020	26000.	146	14413	No
490	GOM_NL__2PRFIN20041201_233842_000000742032_00331_14413_6580.N1	01-DEC-2004 23:38:42	Straylight	74.000	179	24Omi2CMa	3.0320	24000.	148	14413	No
491	GOM_NL__2PRFIN20041201_234248_000000922032_00331_14413_6581.N1	01-DEC-2004 23:42:48	Straylight	92.000	1	9Alp CMa	-1.4400	11000.	184	14413	No
492	GOM_NL__2PRFIN20041201_234625_000000622032_00331_14413_6582.N1	01-DEC-2004 23:46:25	Straylight	61.500	7	19Bet Ori	0.10000	14000.	123	14413	No
493	GOM_NL__2PRFIN20041201_234921_000000642032_00331_14413_6583.N1	01-DEC-2004 23:49:21	Twilight	64.000	30	46Eps Ori	1.6940	30000.	128	14413	No
494	GOM_NL__2PRFIN20041201_235202_000000672032_00331_14413_6584.N1	01-DEC-2004 23:52:02	Twilight	66.500	27	24Gam Ori	1.6360	26000.	133	14413	No
495	GOM_NL__2PRFIN20041201_235421_000000612032_00331_14413_6585.N1	01-DEC-2004 23:54:21	Bright	61.000	13	87Alp Tau	0.86700	3800.0	122	14413	No
496	GOM_NL__2PRFIN20041201_235600_000000422032_00331_14413_6586.N1	01-DEC-2004 23:56:00	Bright	42.000	146	25Eta Tau	2.8730	15200.	84	14413	No
497	GOM_NL__2PRFIN20041201_235821_000000412032_00331_14413_6587.N1	01-DEC-2004 23:58:21	Bright	40.500	150	44Zet Per	2.8900	28000.	81	14413	No

3. Quality information per product

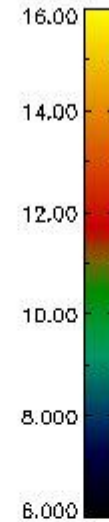
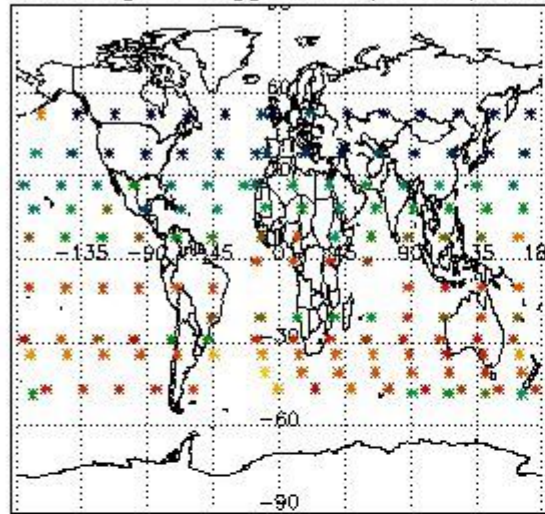
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

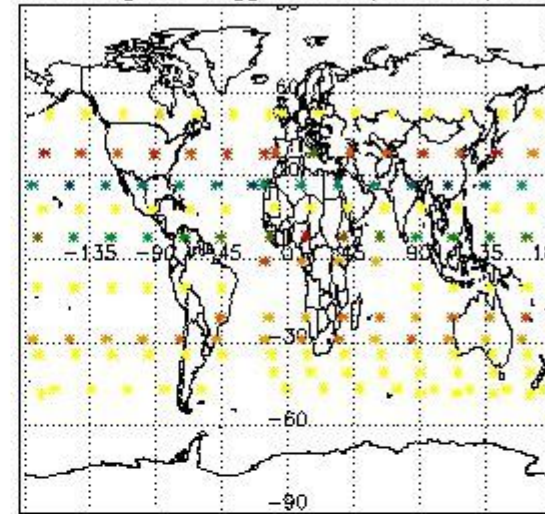


3.2 Plot quality information per product (world map)

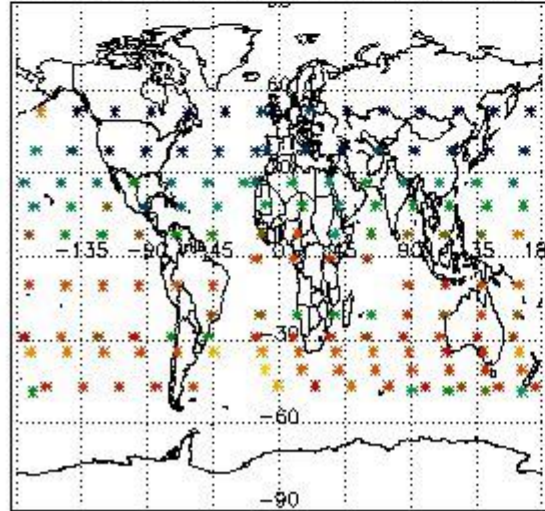
Percentage of flagged data per O3 profile



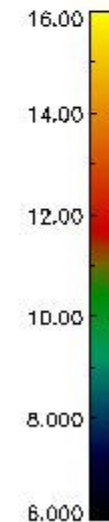
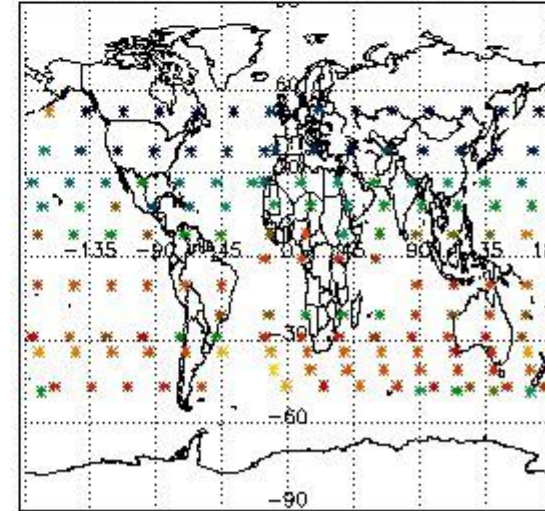
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

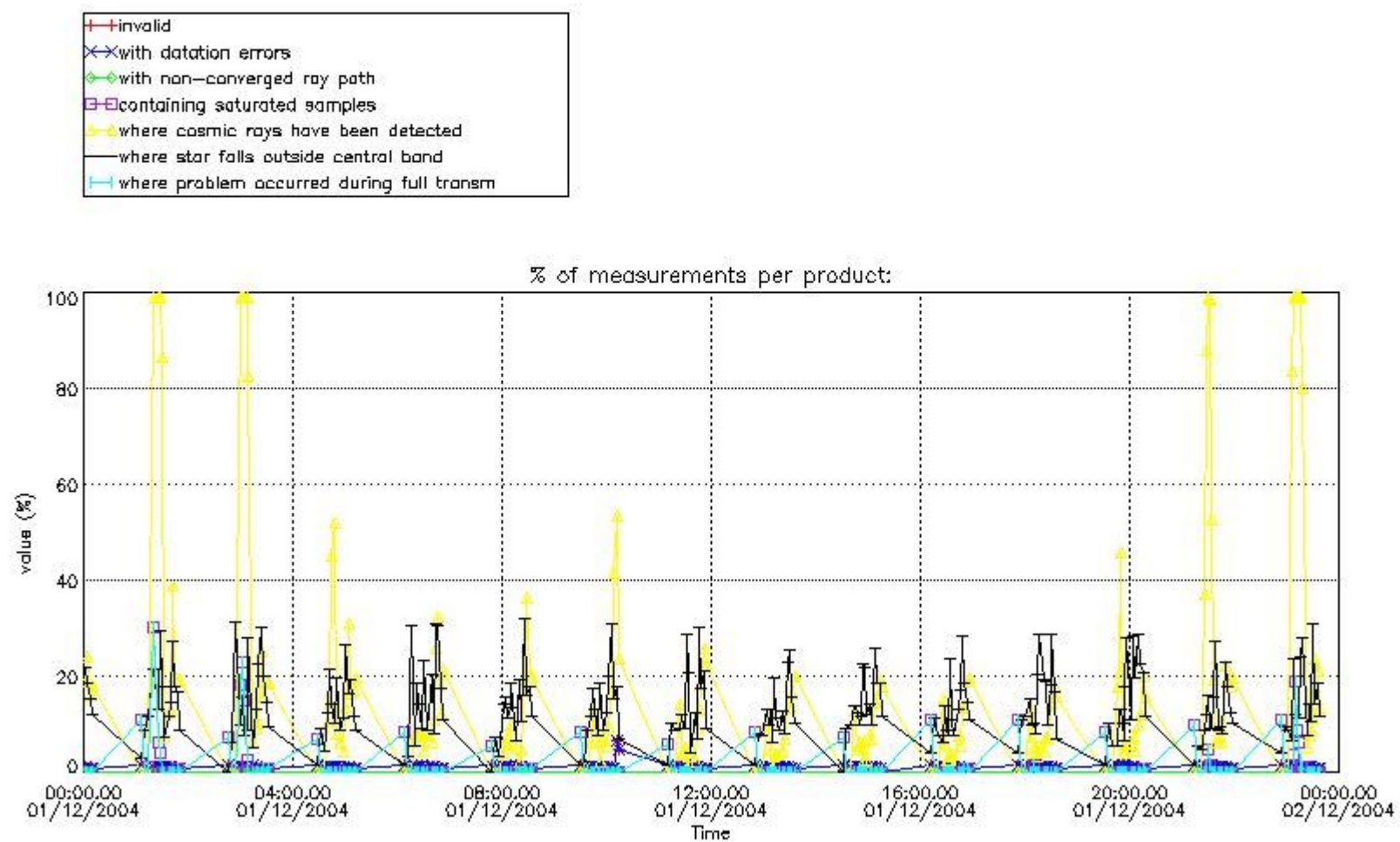


4. Level 1 quality information per product

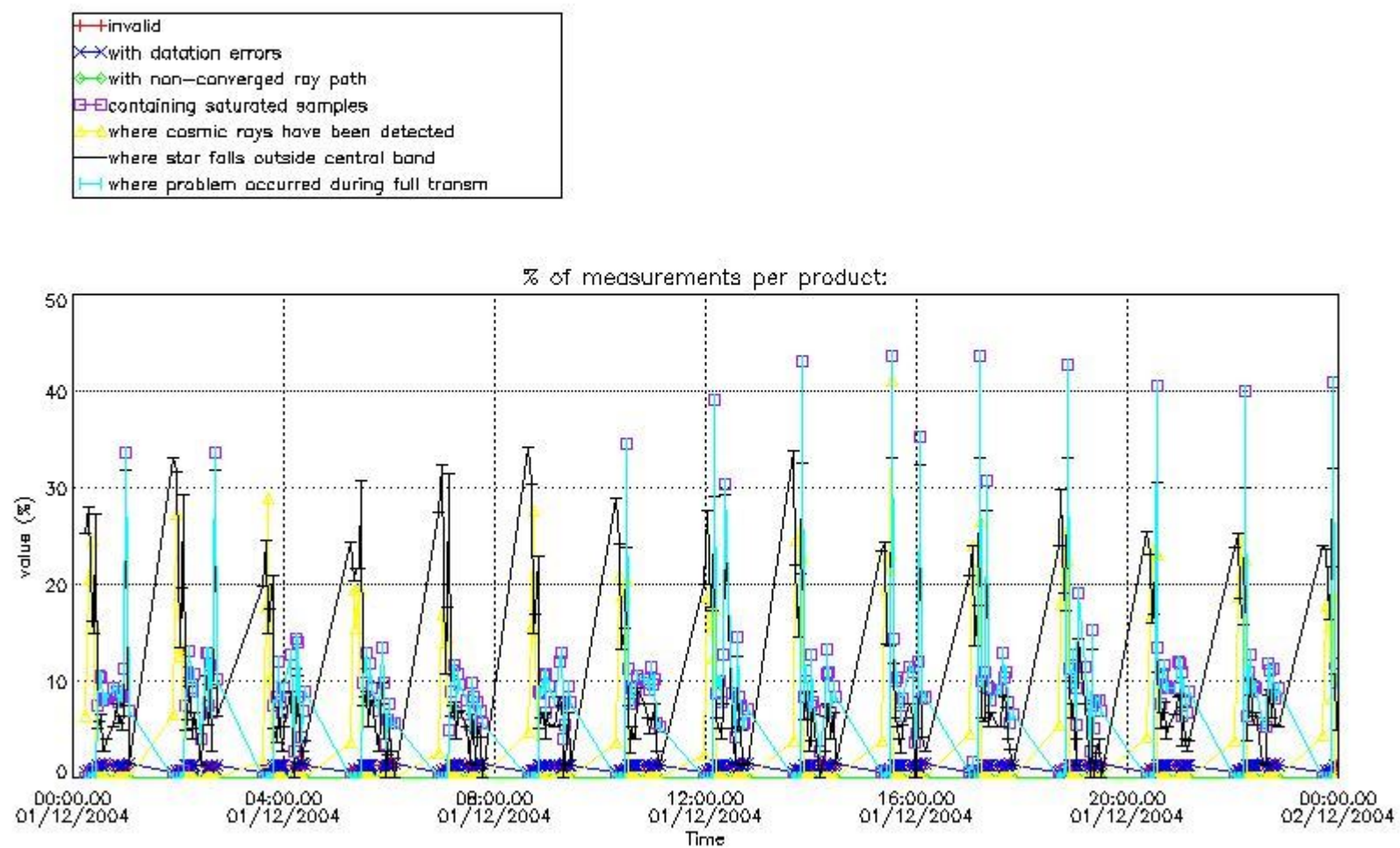
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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

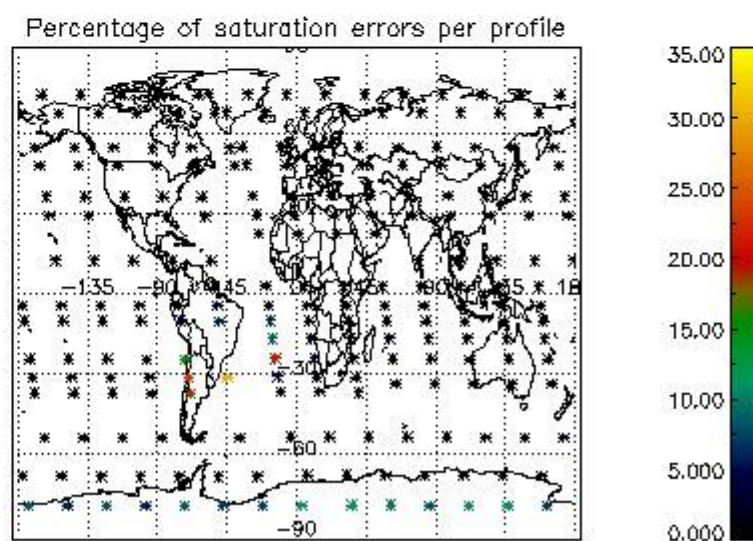
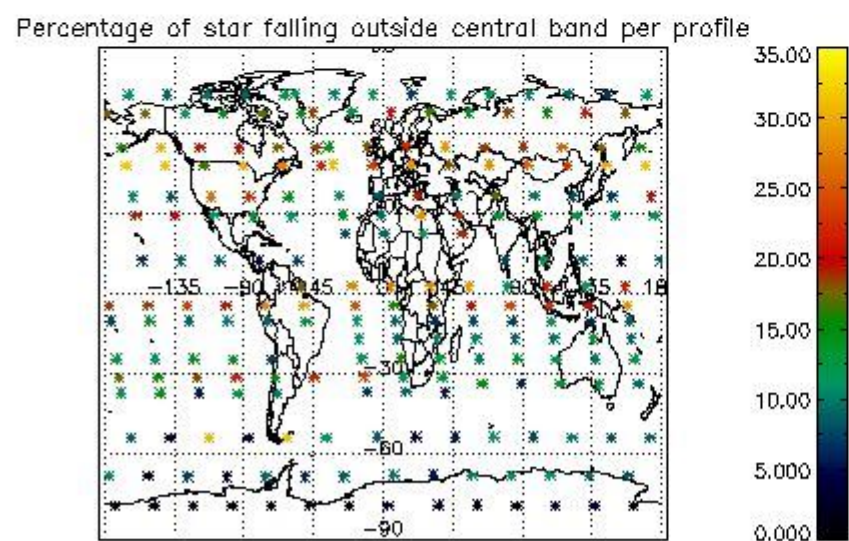
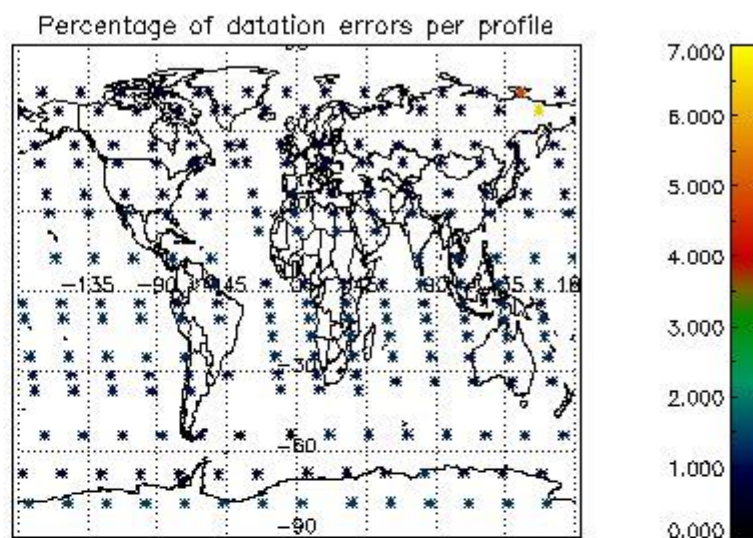
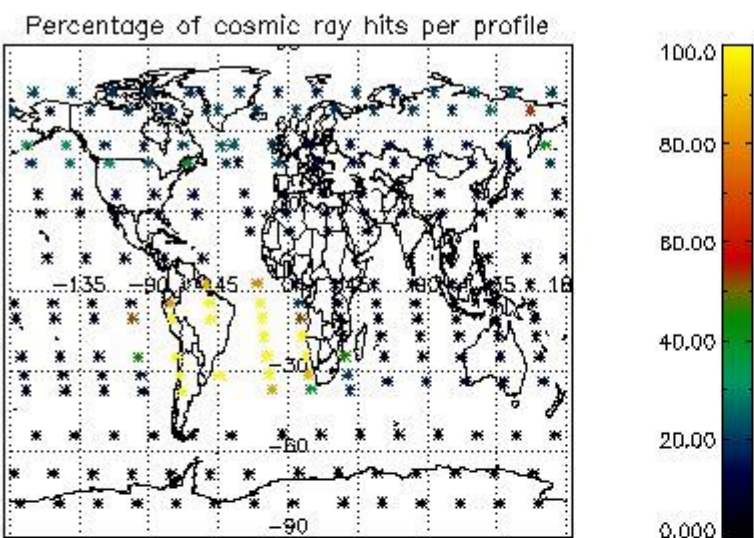


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

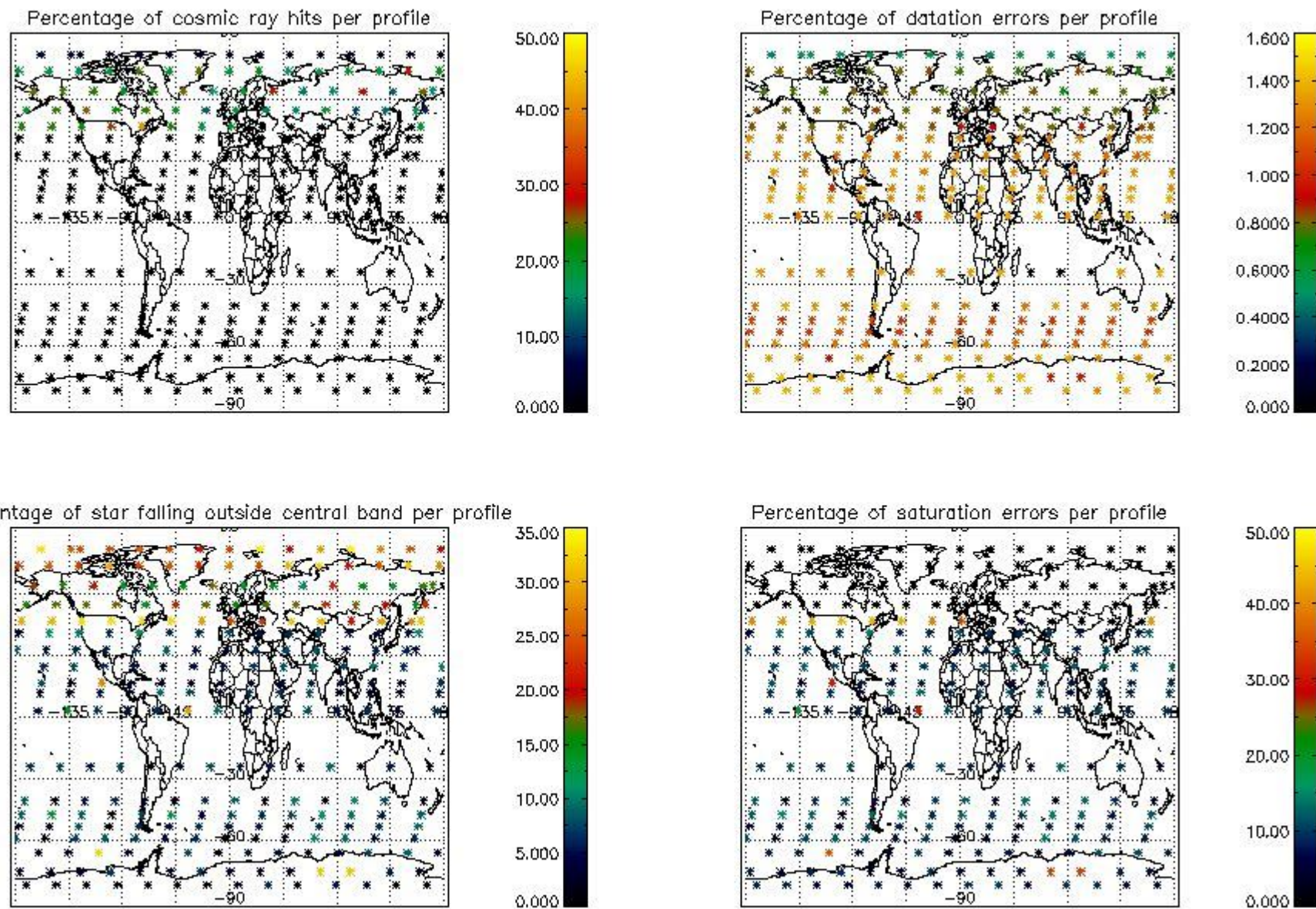


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

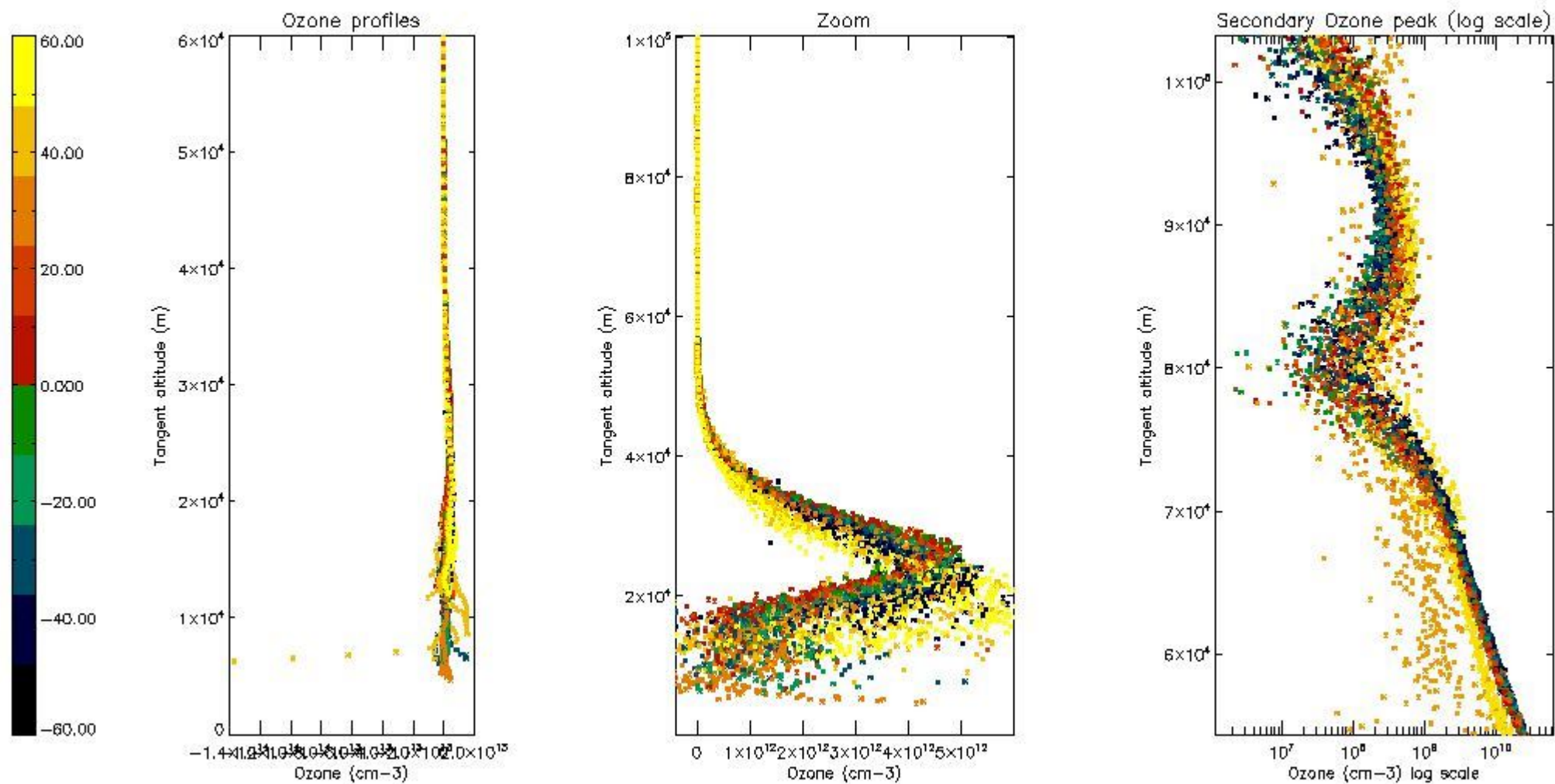
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	31
STD < 20	19

STD < 10	17
STD < 5	12

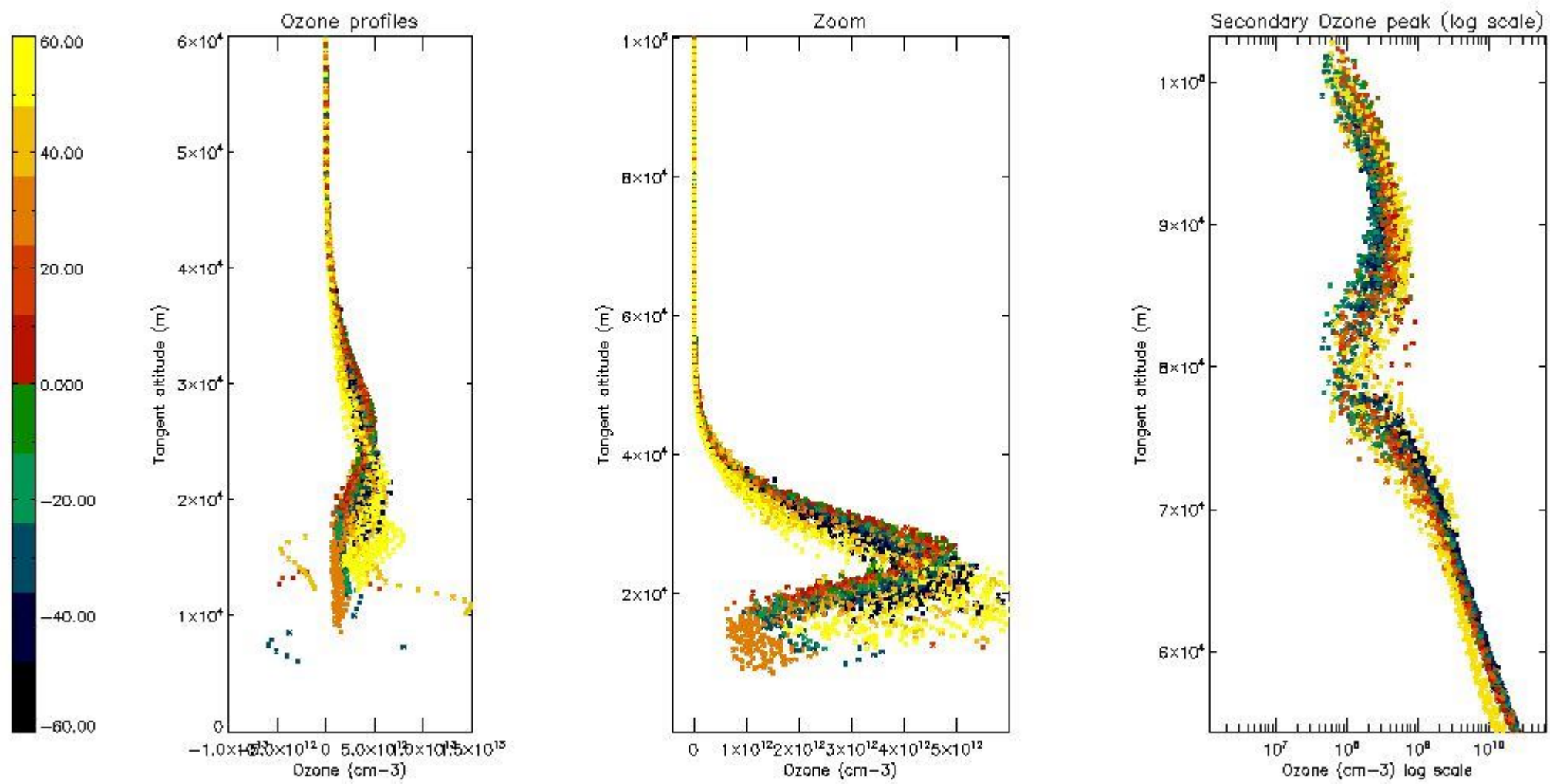
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



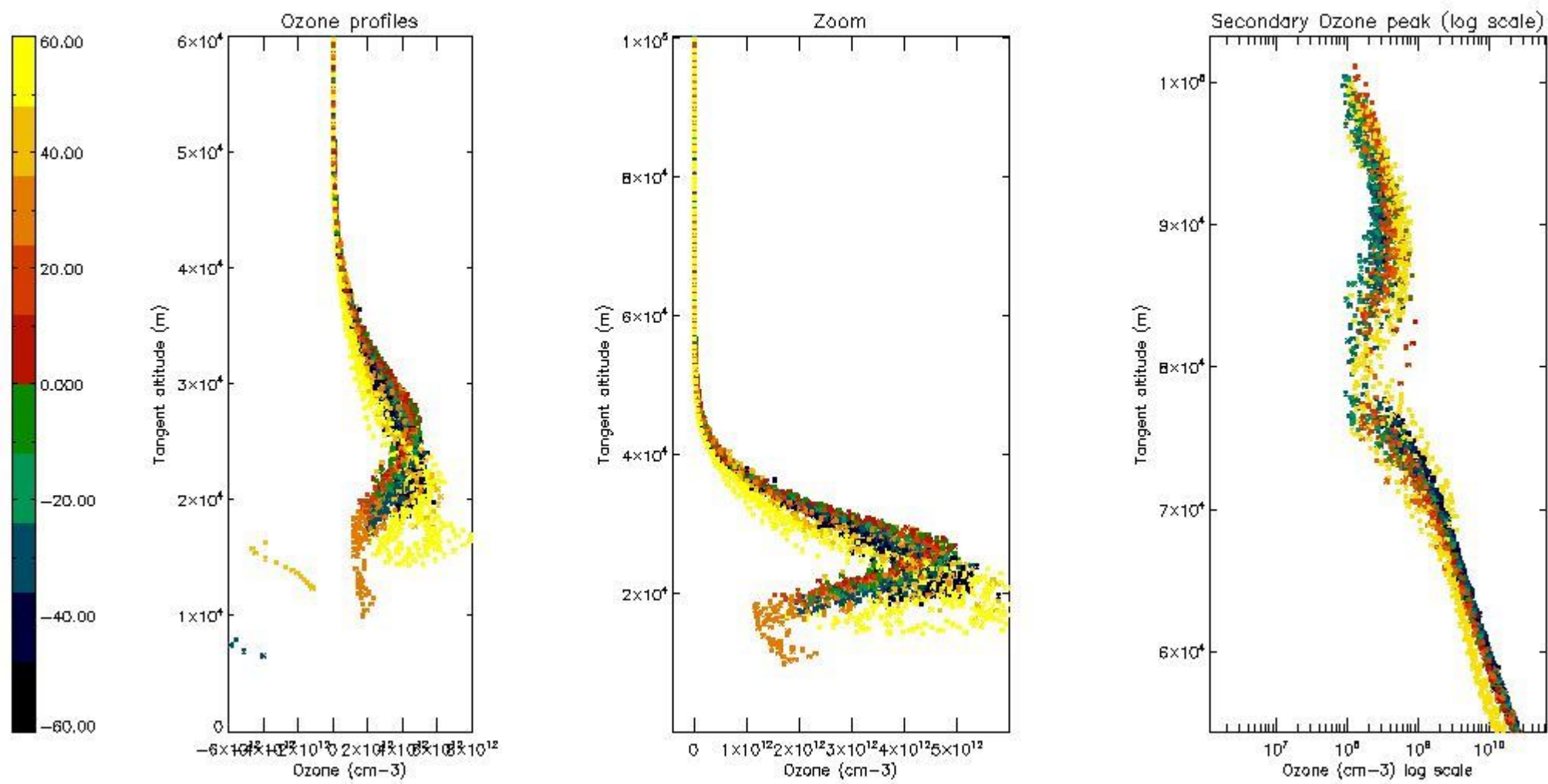
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



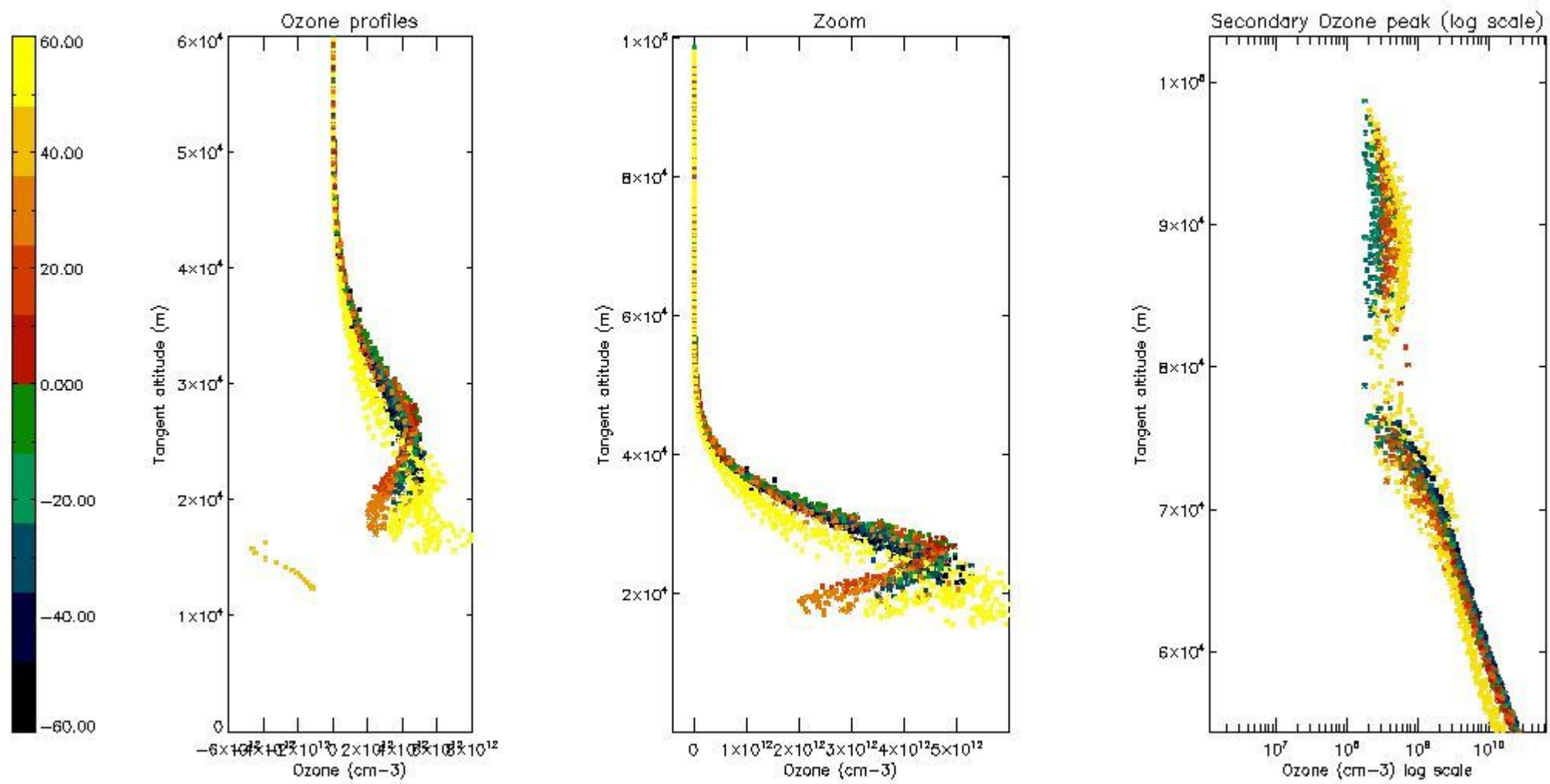
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



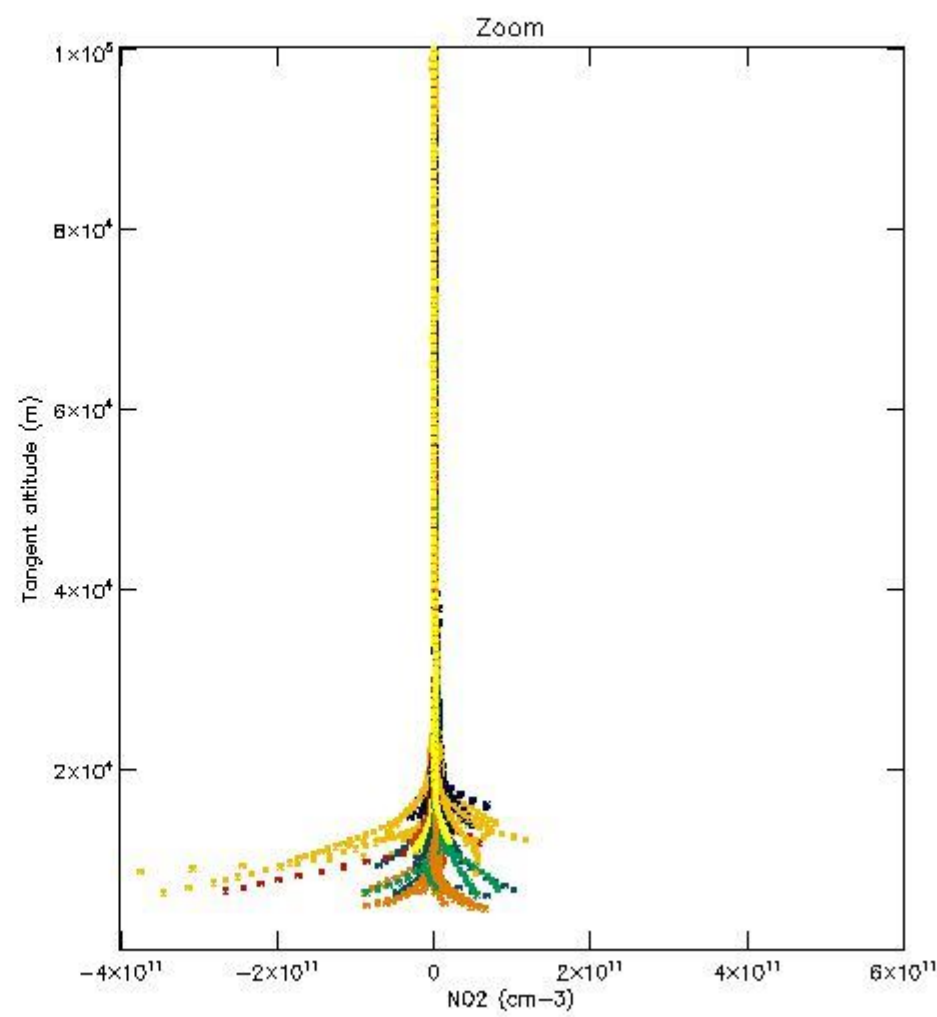
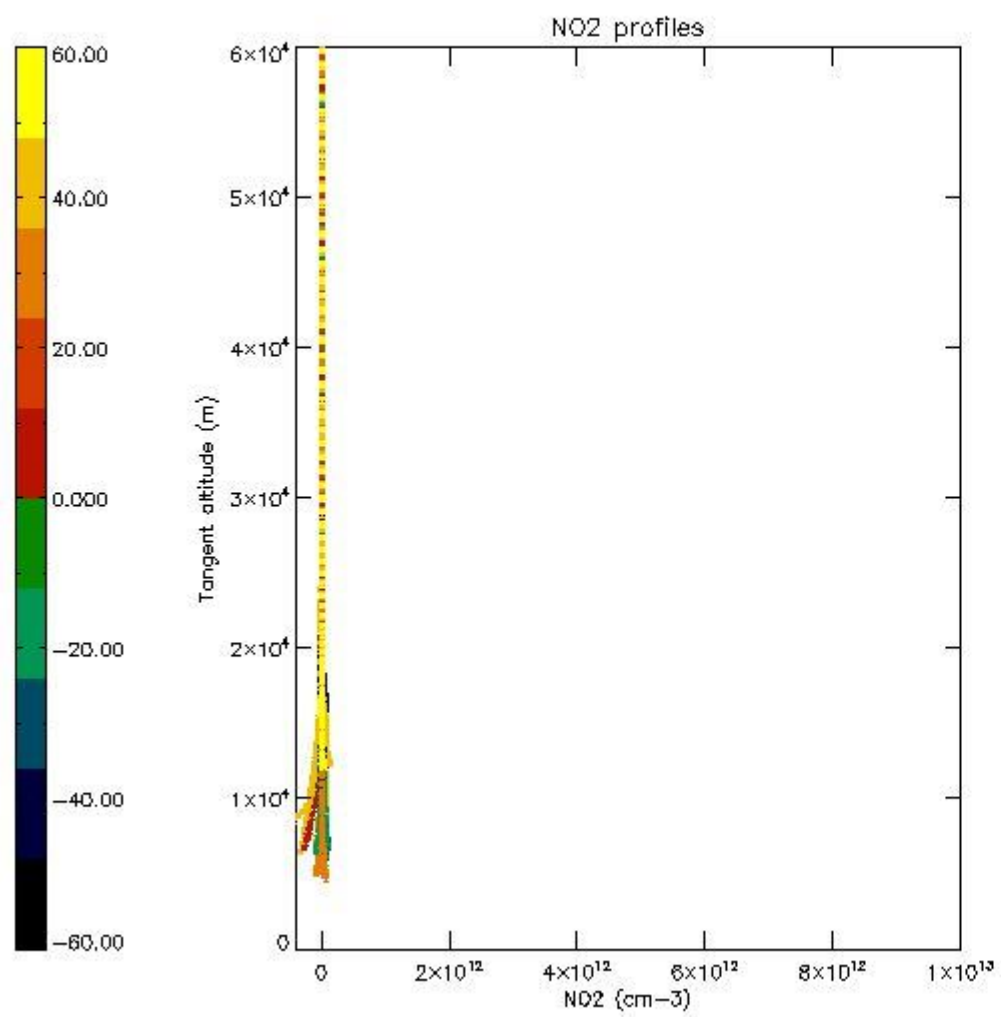
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



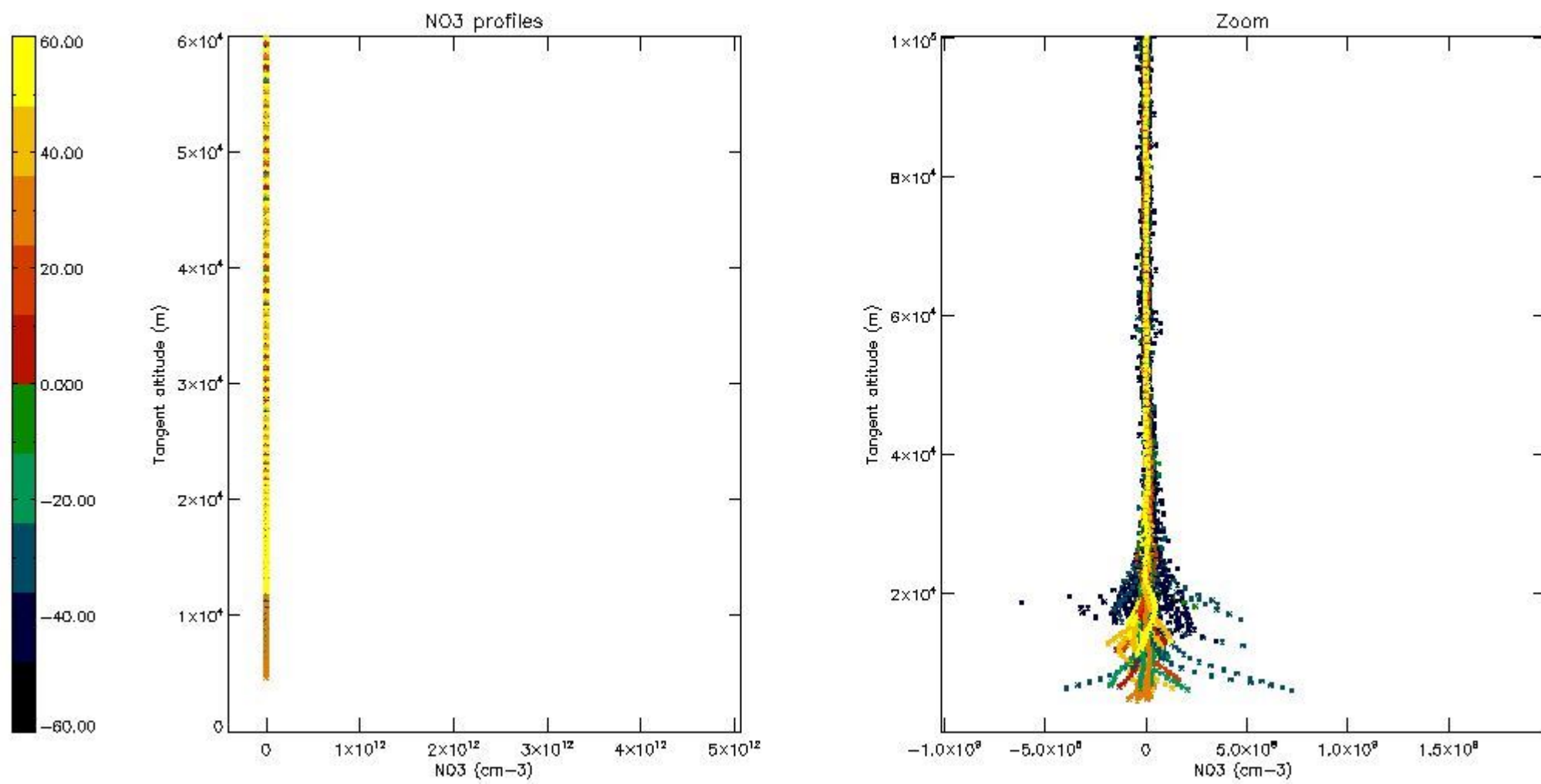
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



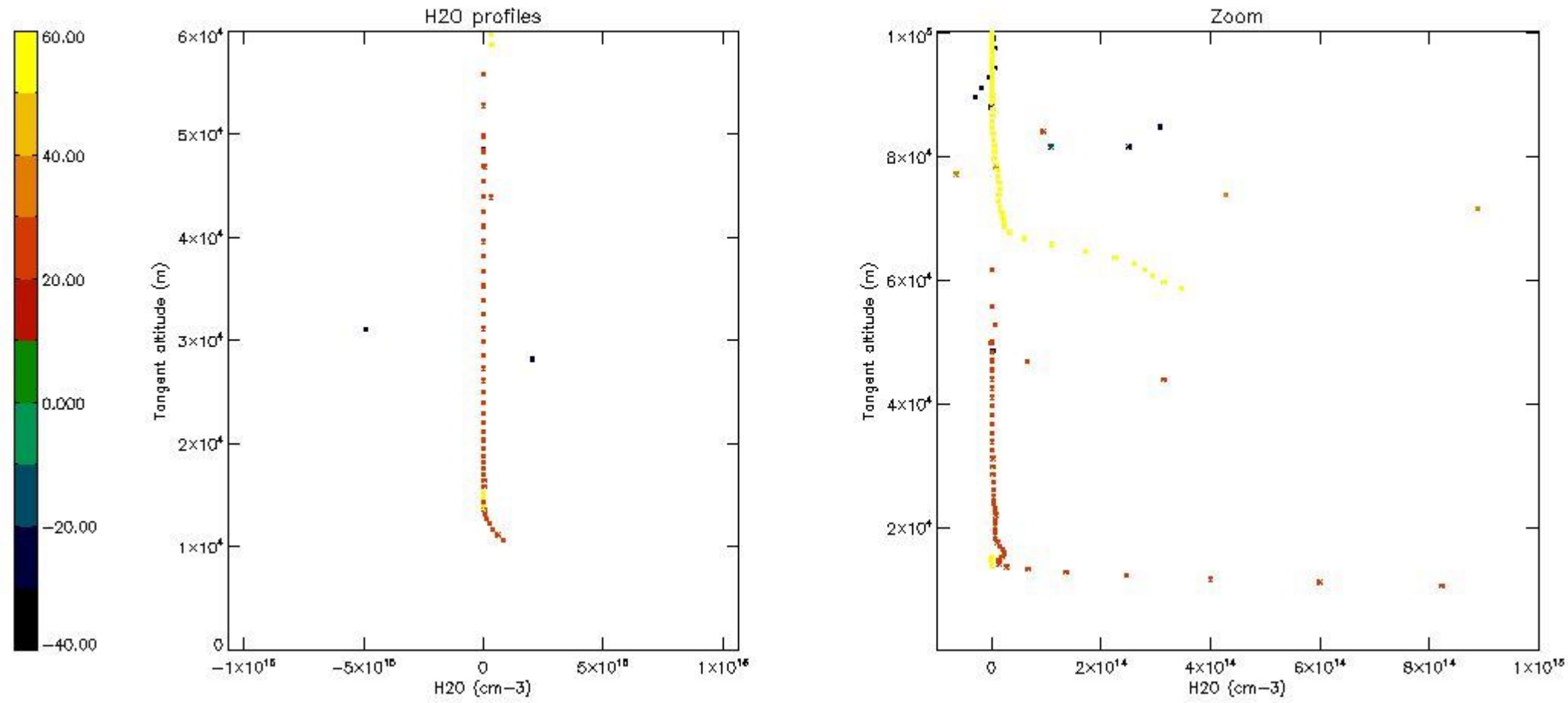
5.7 Plot NO3 profiles for all STD (dark without errors)

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)

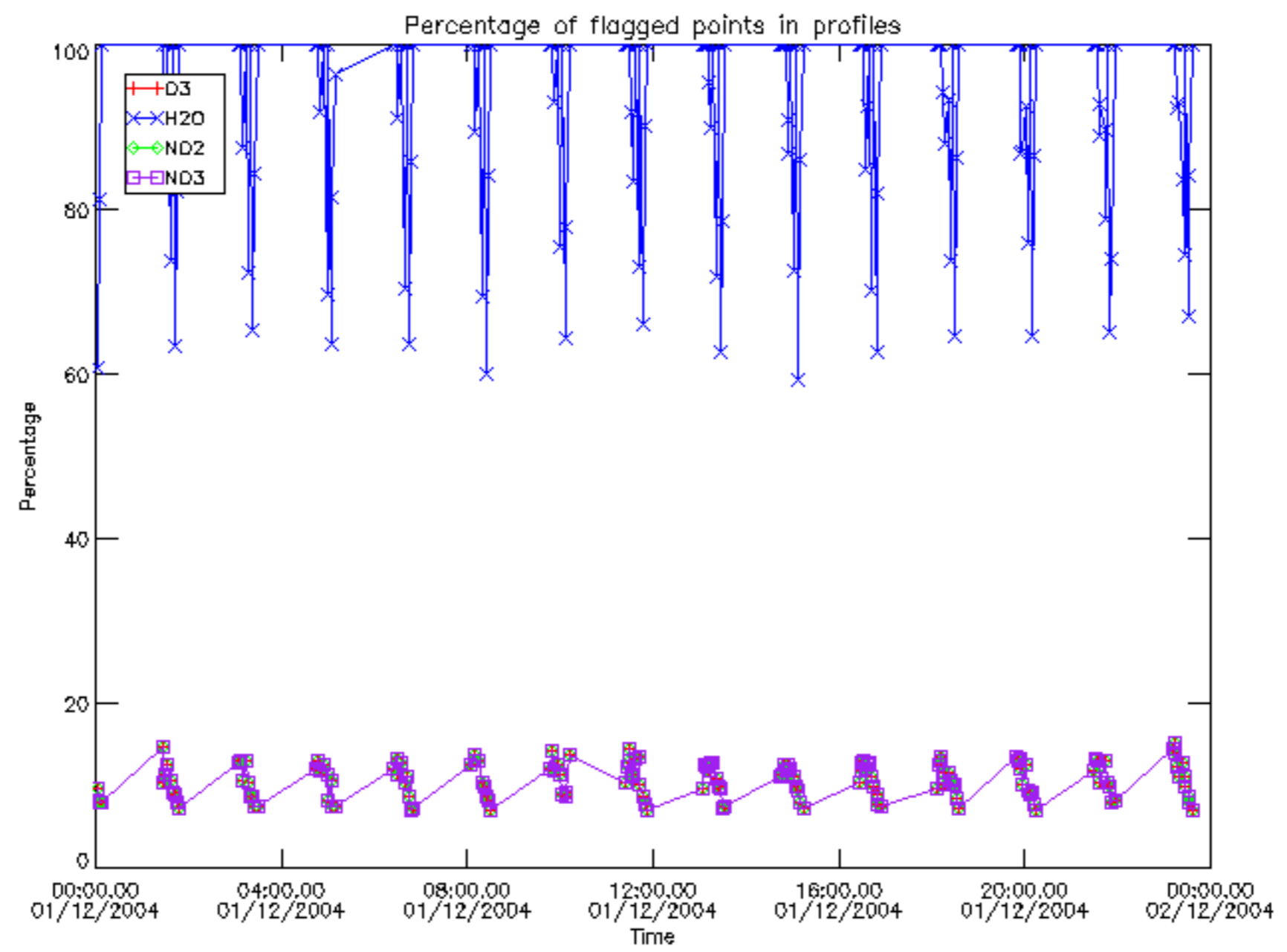
The colorbar represents the latitude.



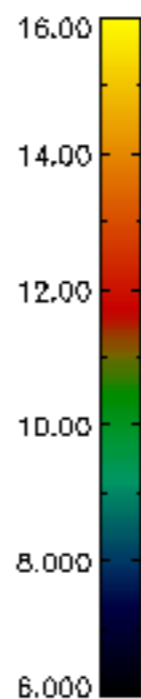
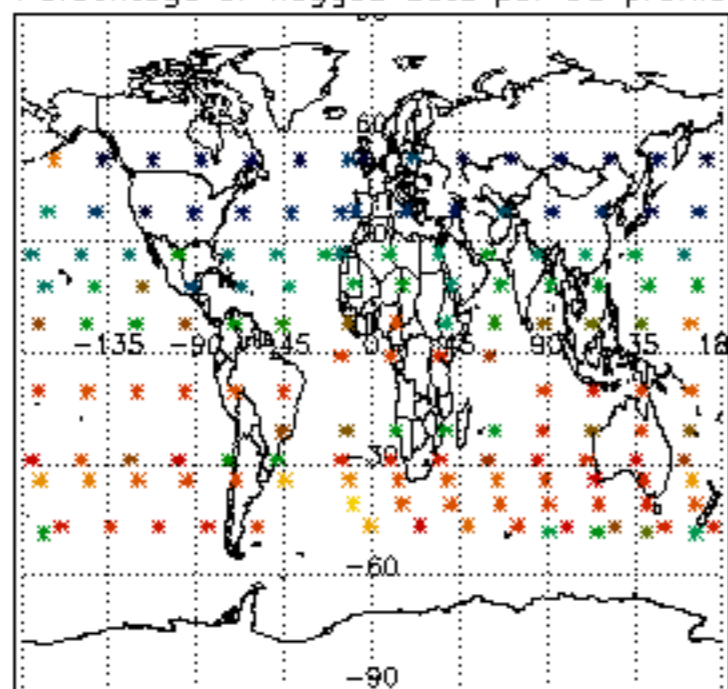
6. Auxiliary Data Files used for the production reported in section 2

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.

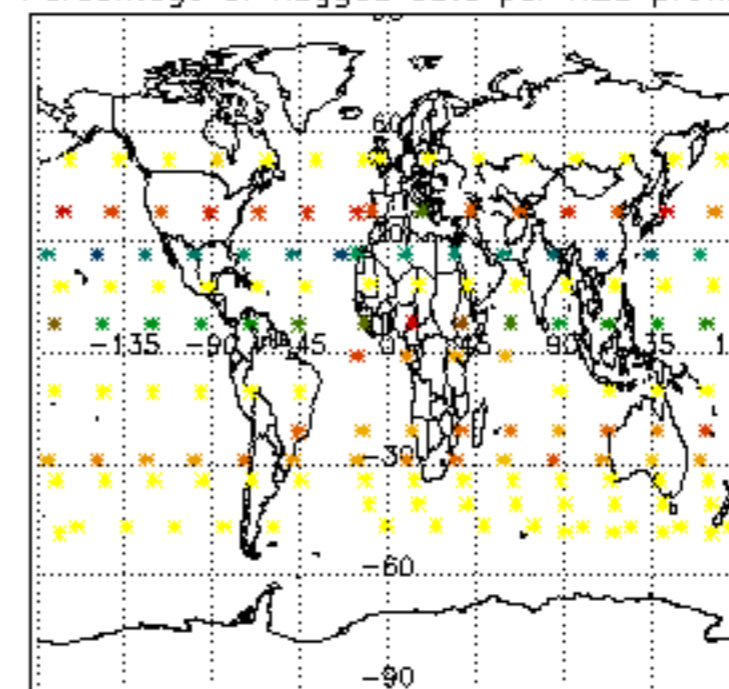
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	01-DEC-2004 00:02:20
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	01-DEC-2004 00:02:20
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	01-DEC-2004 00:02:20



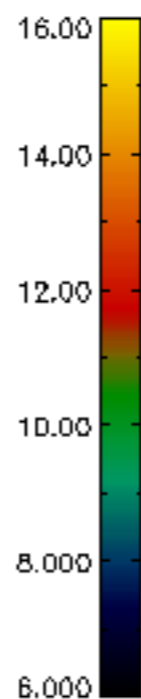
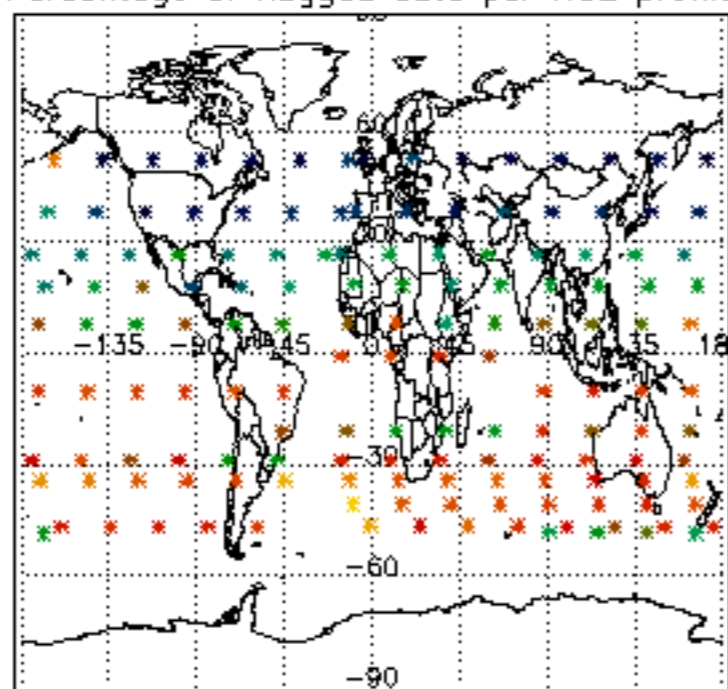
Percentage of flagged data per D3 profile



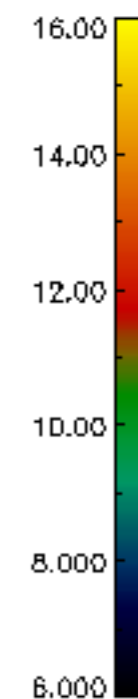
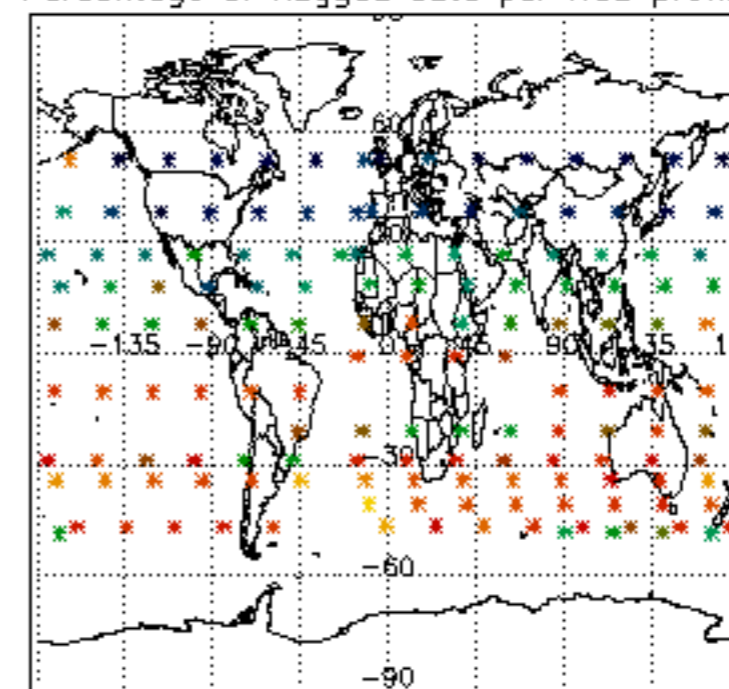
Percentage of flagged data per H2O profile

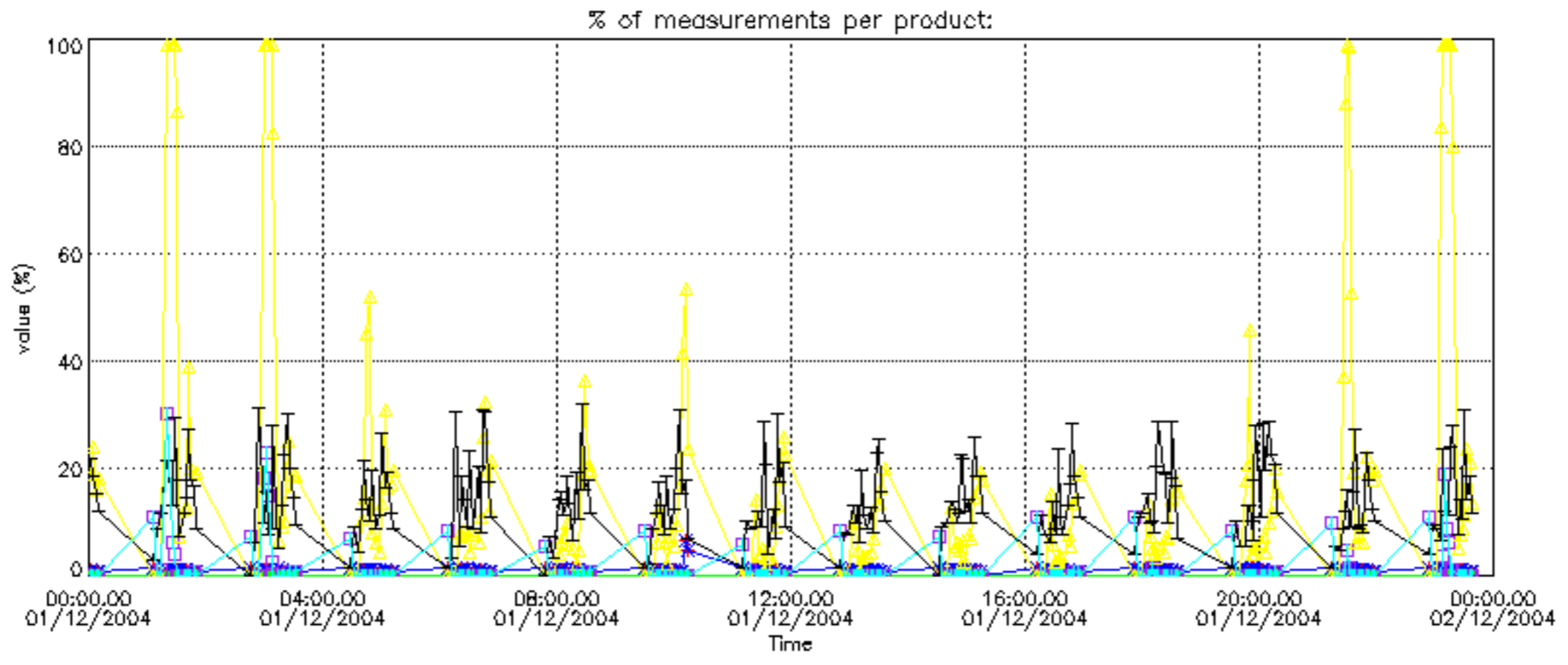


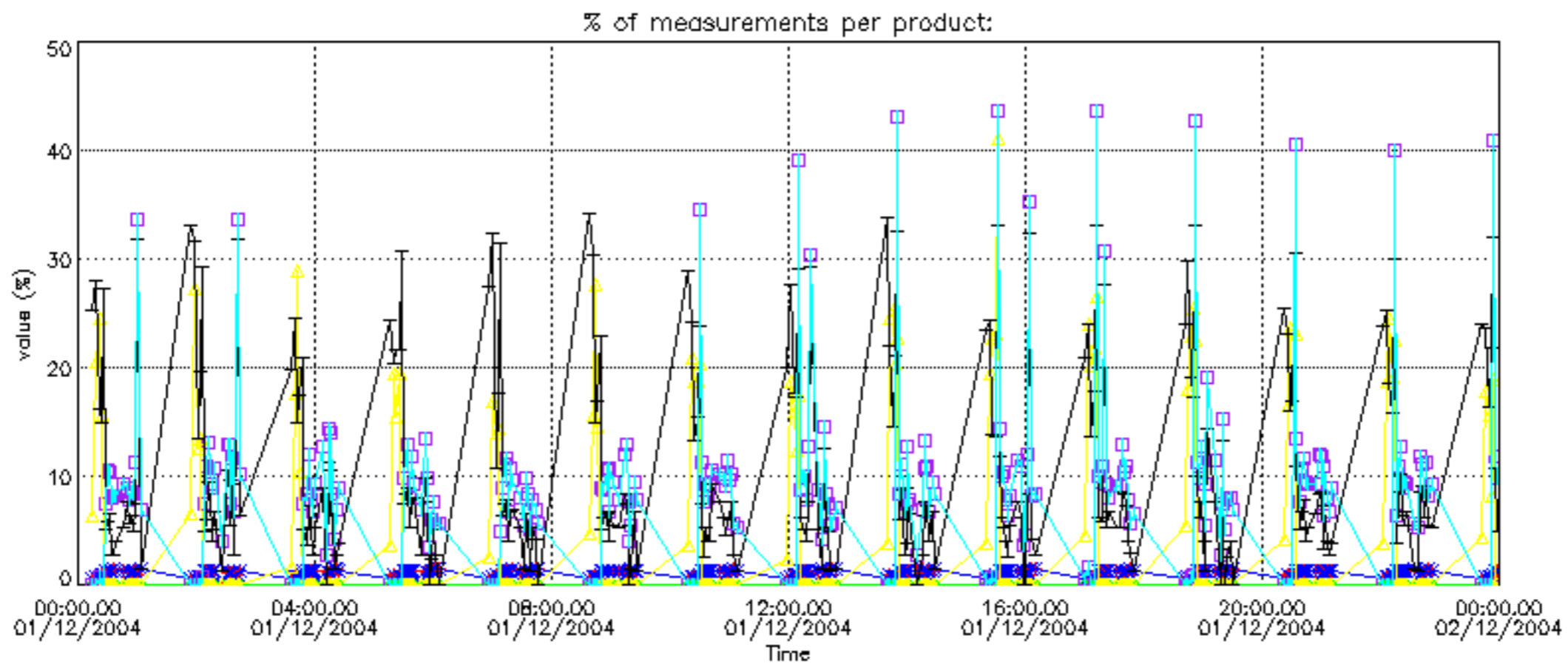
Percentage of flagged data per NO2 profile



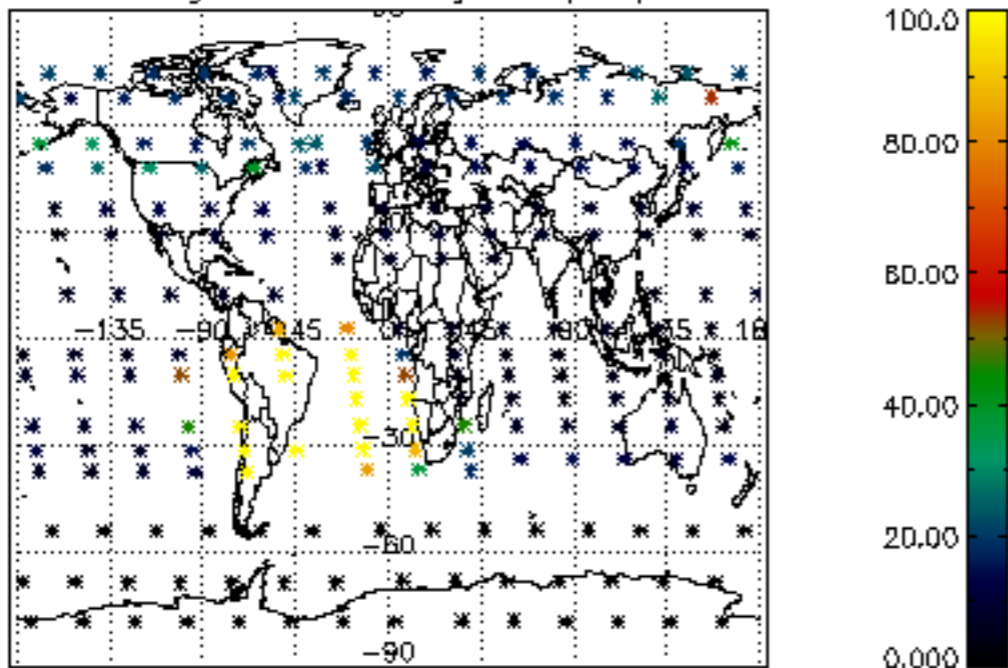
Percentage of flagged data per NO3 profile



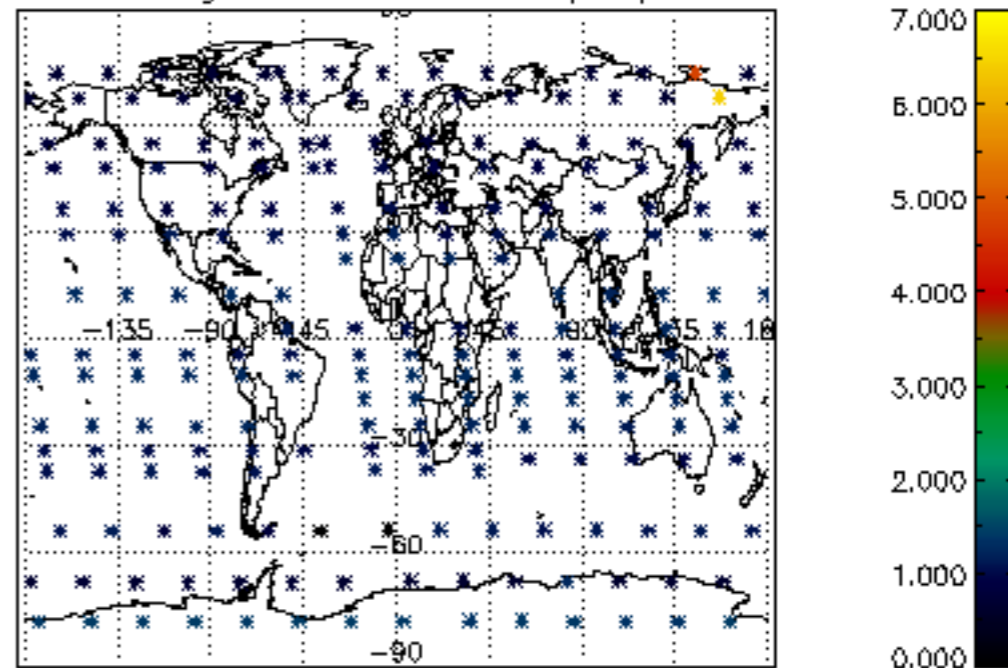




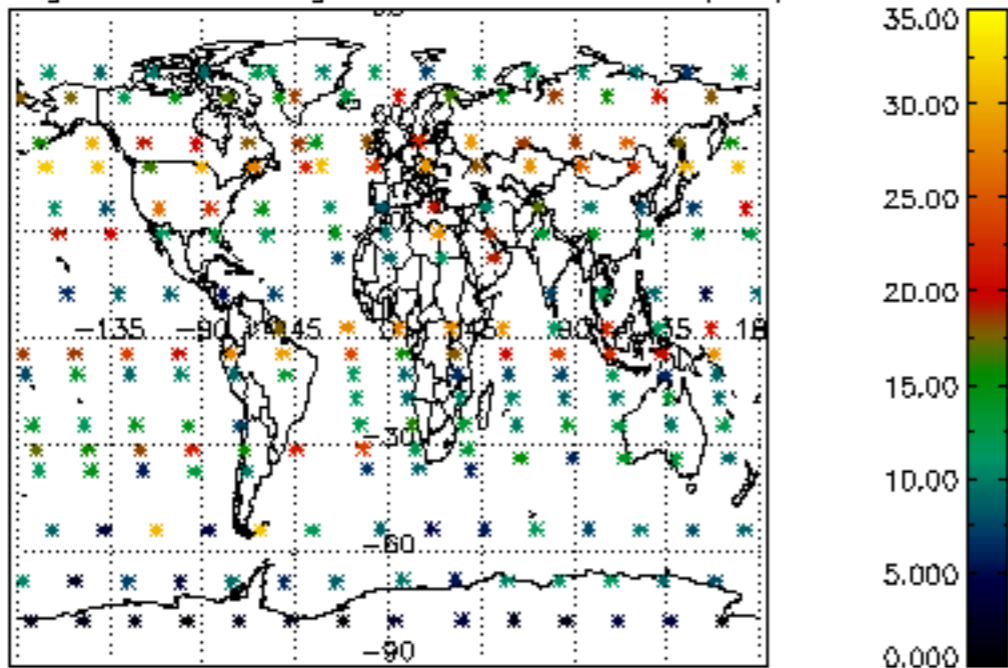
Percentage of cosmic ray hits per profile



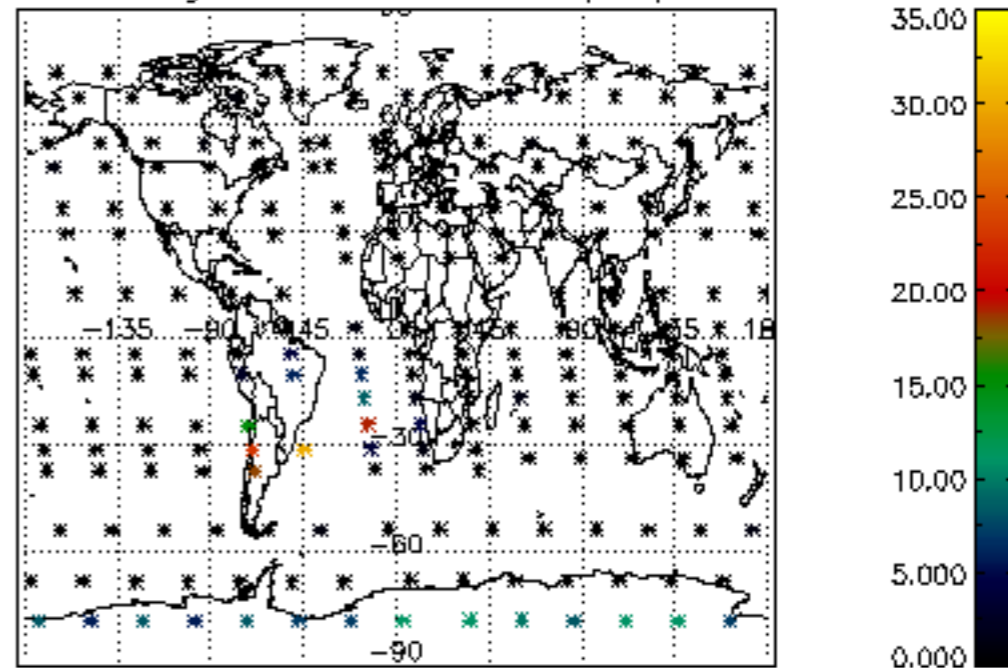
Percentage of datation errors per profile



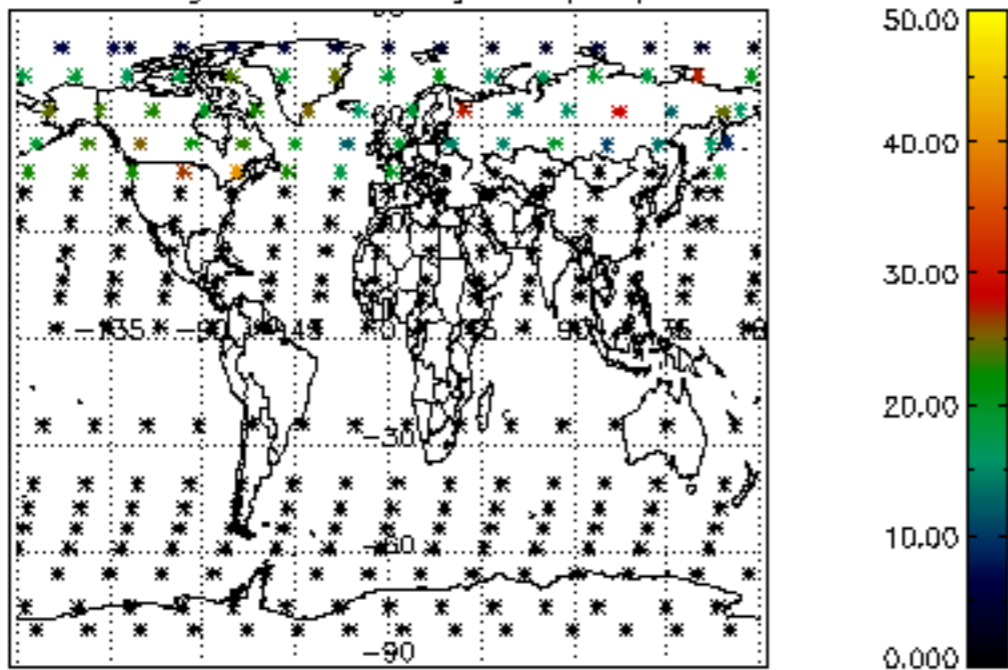
Percentage of star falling outside central band per profile



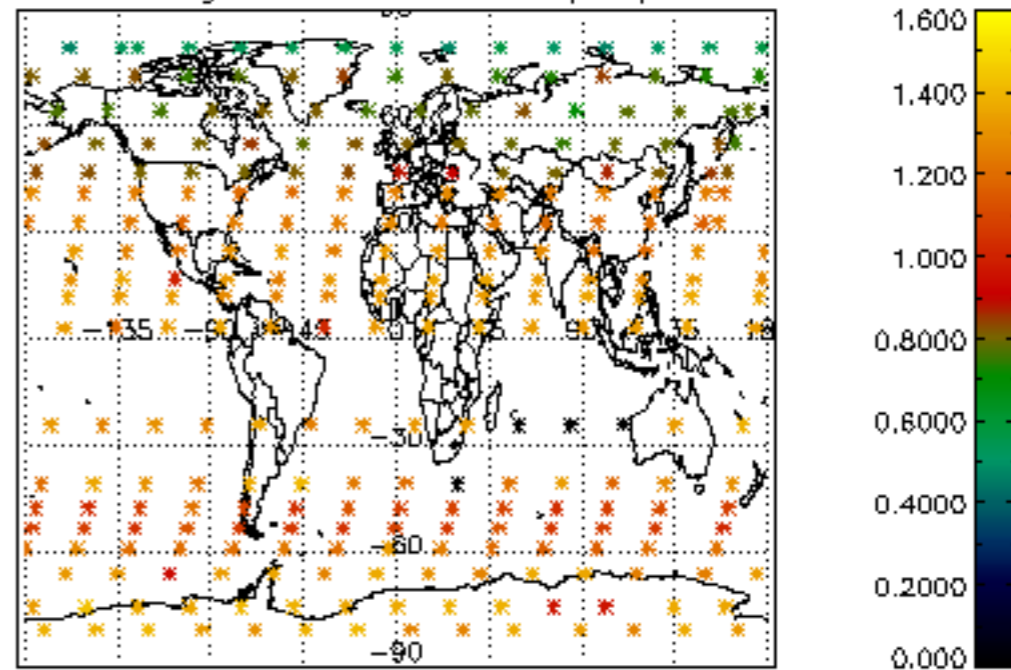
Percentage of saturation errors per profile



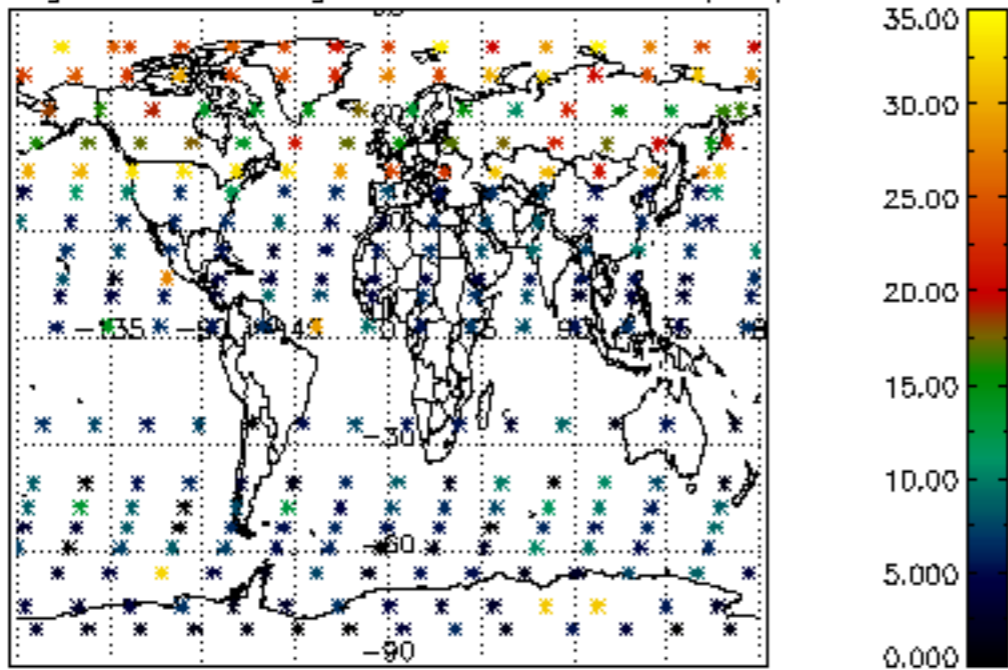
Percentage of cosmic ray hits per profile



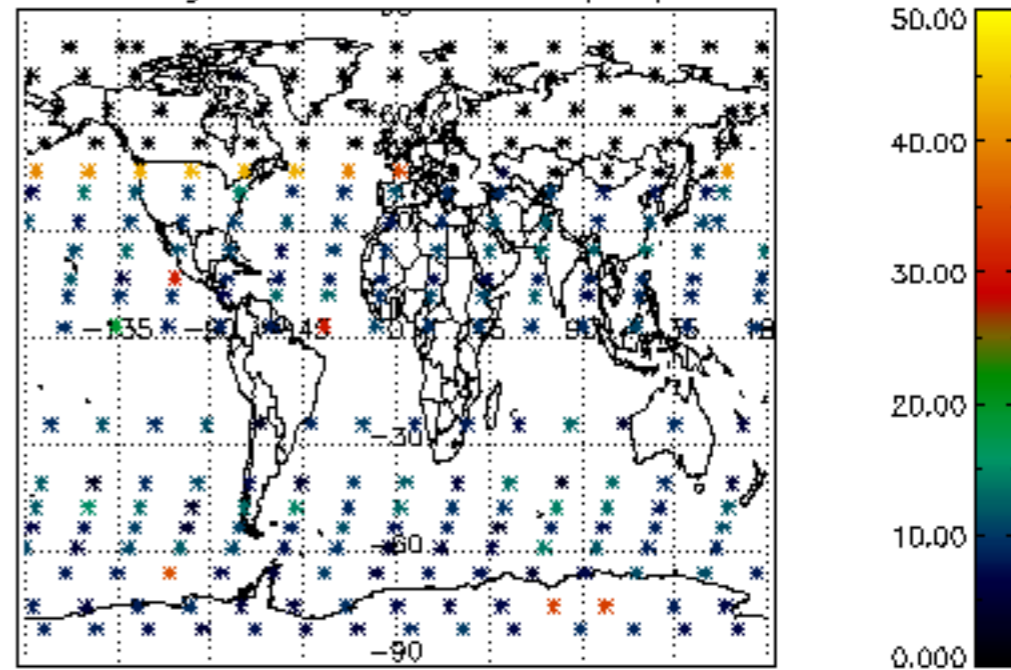
Percentage of datation errors per profile

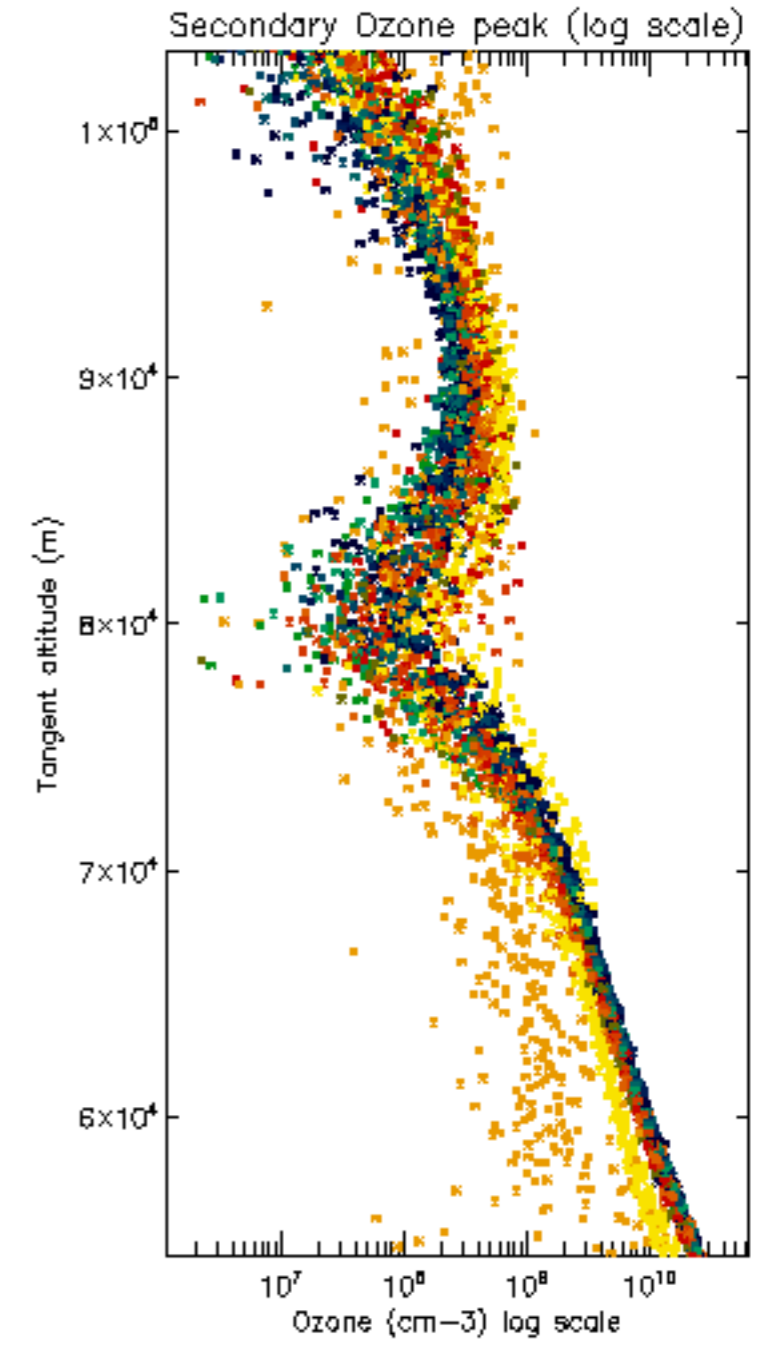
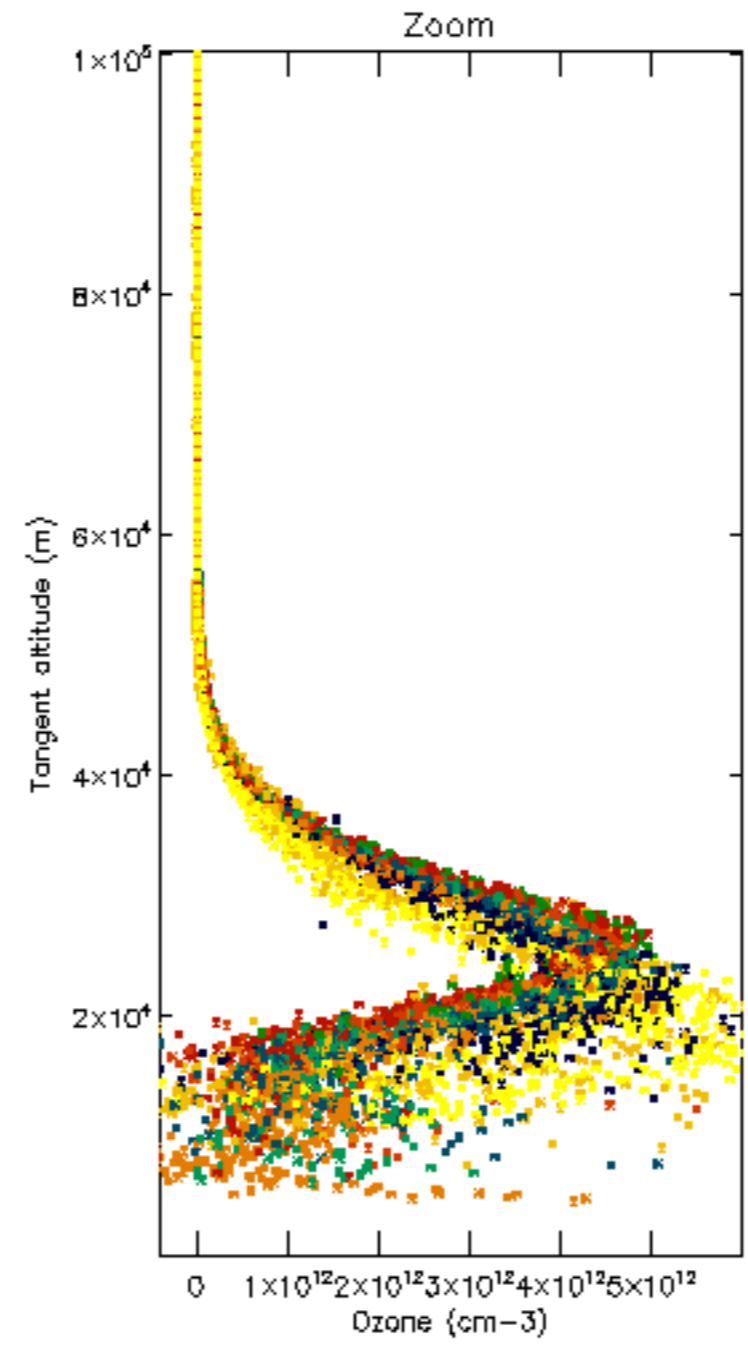
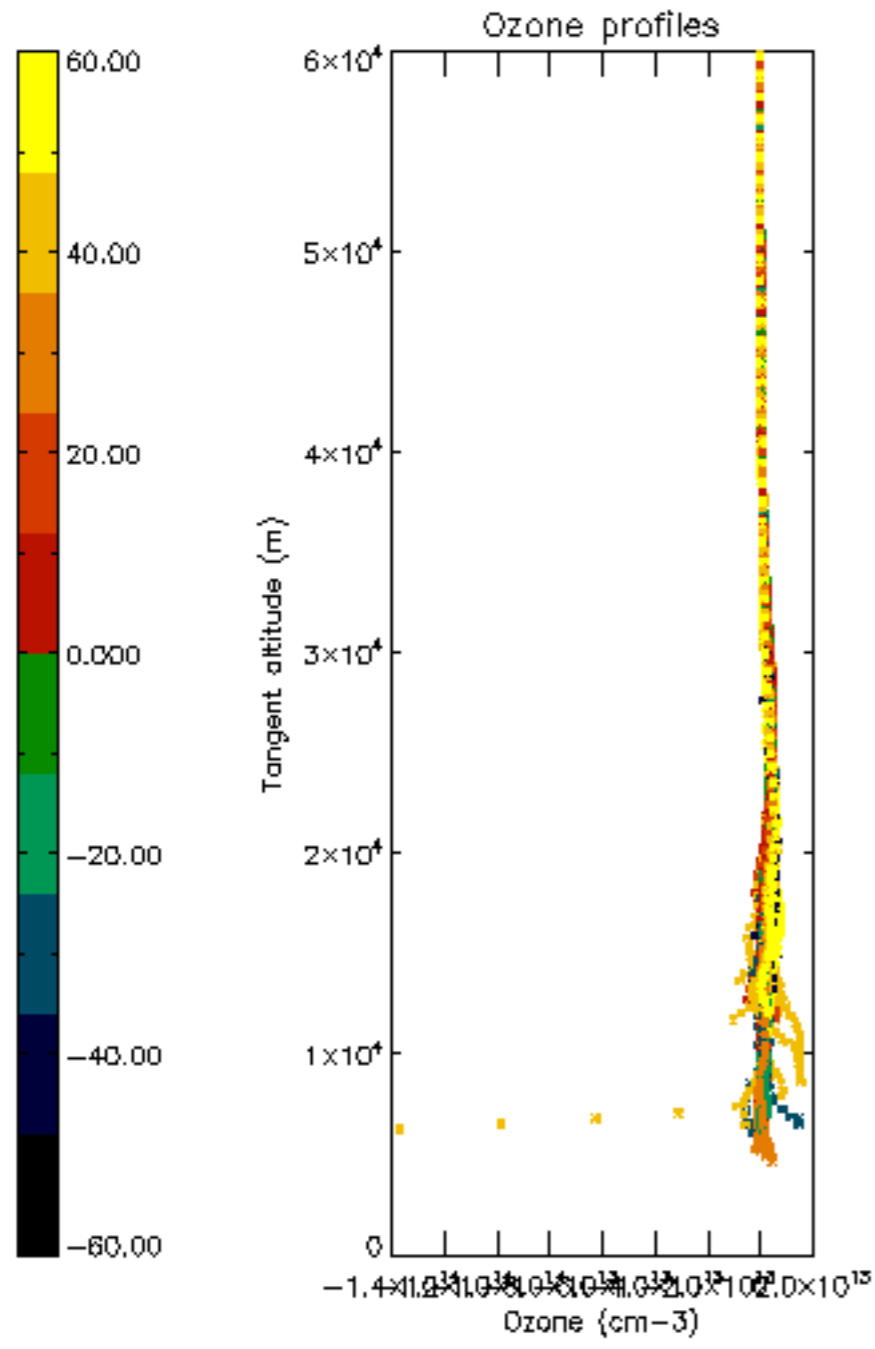


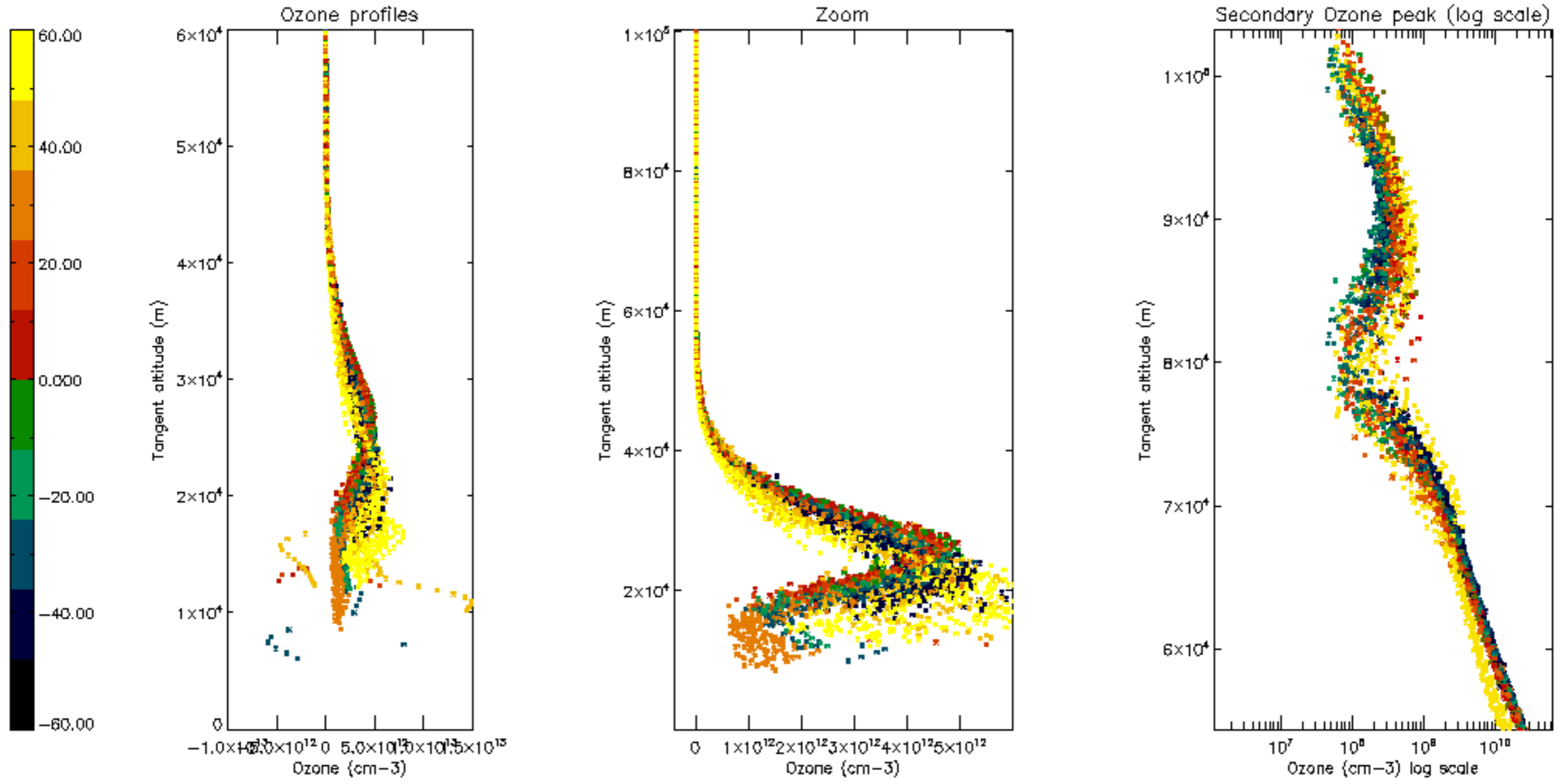
Percentage of star falling outside central band per profile

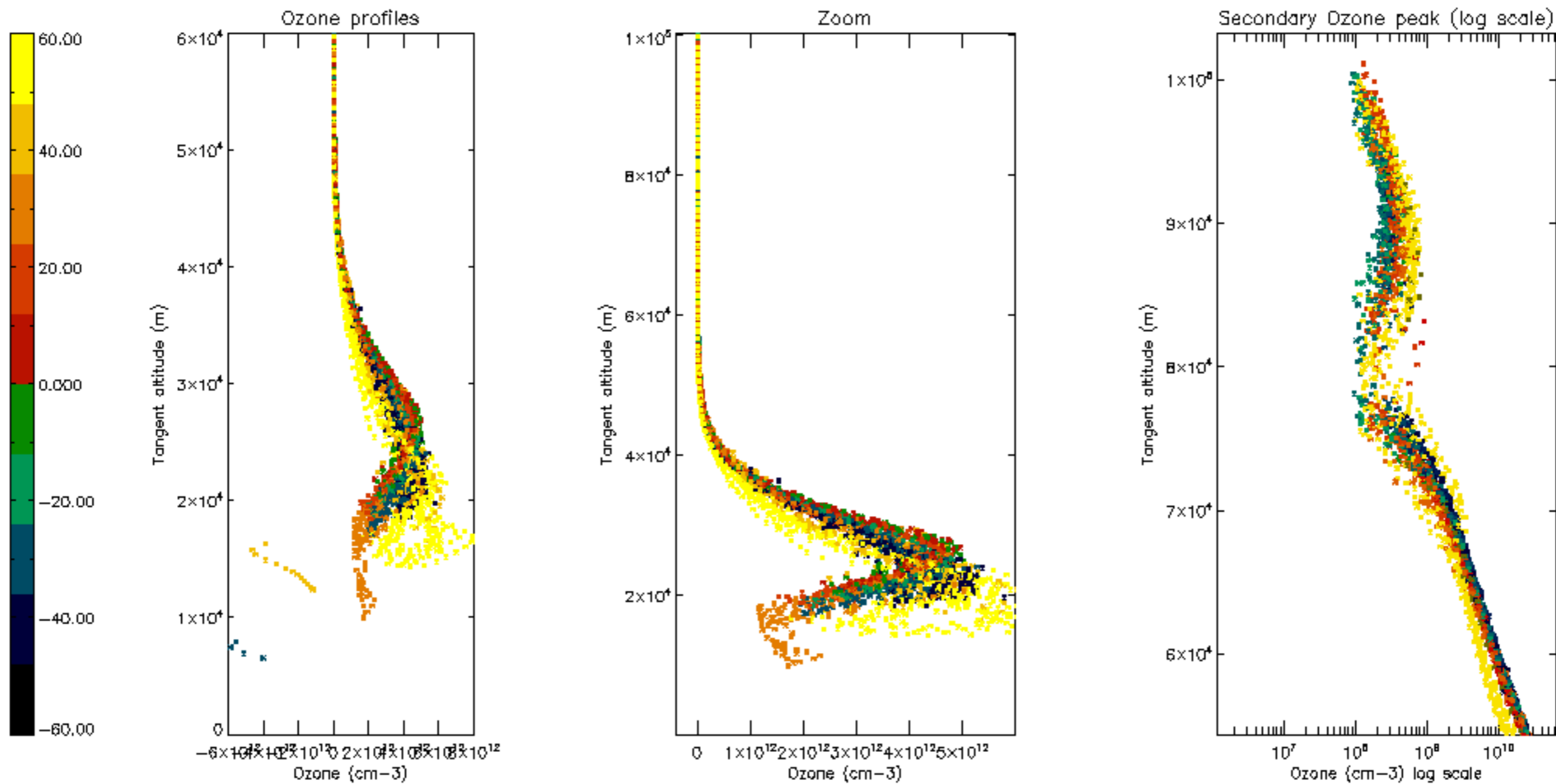


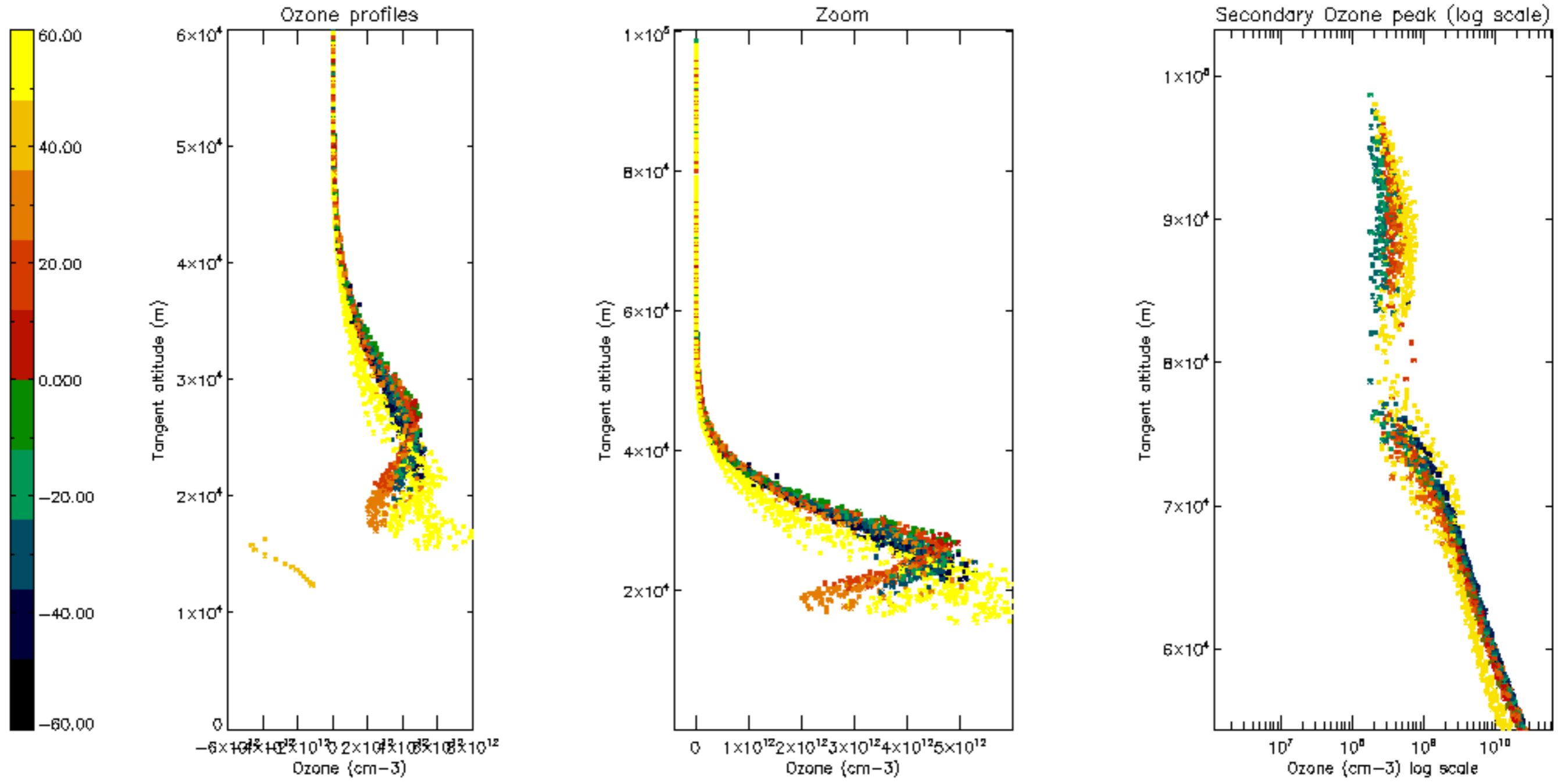
Percentage of saturation errors per profile

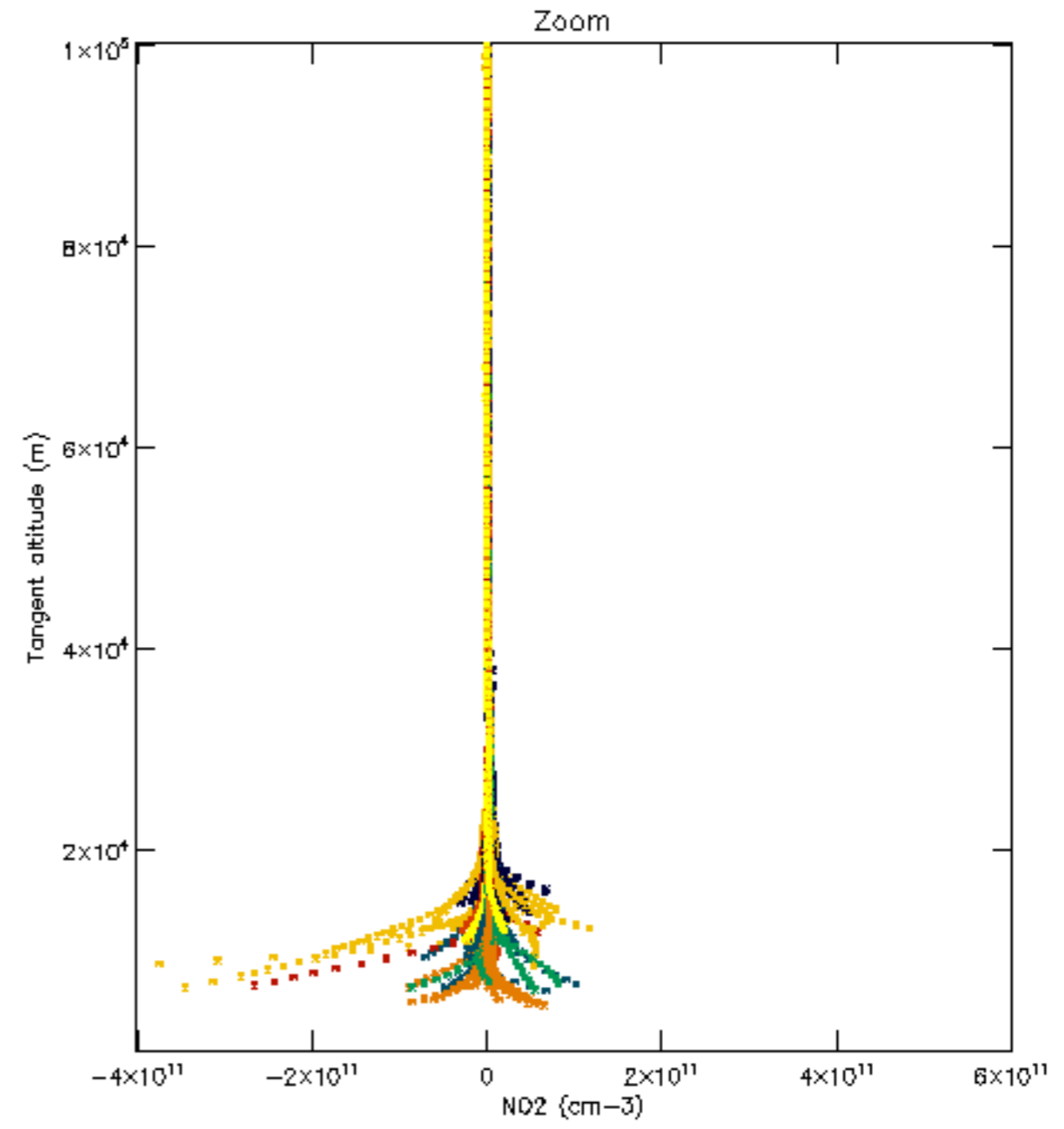
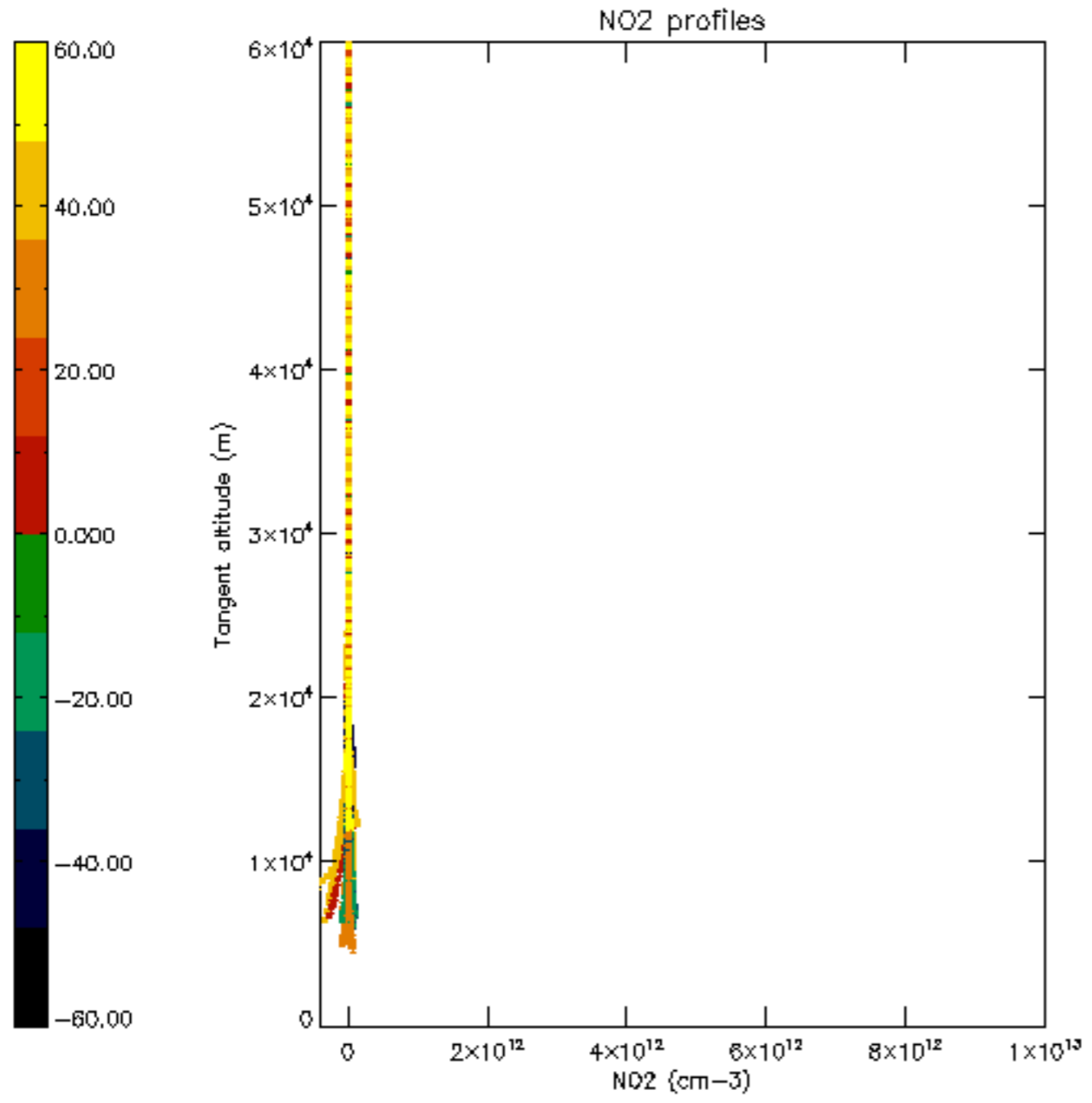


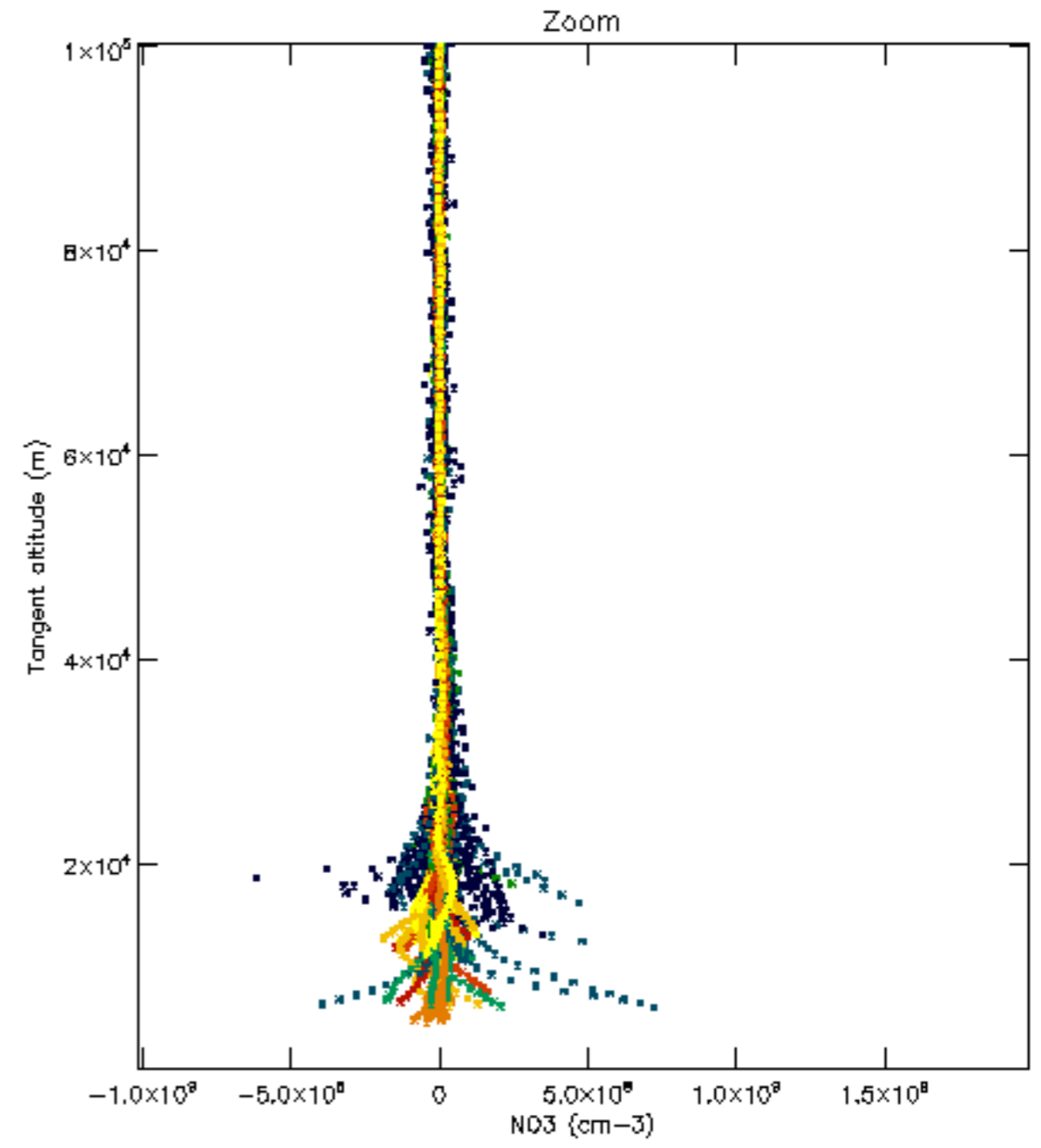
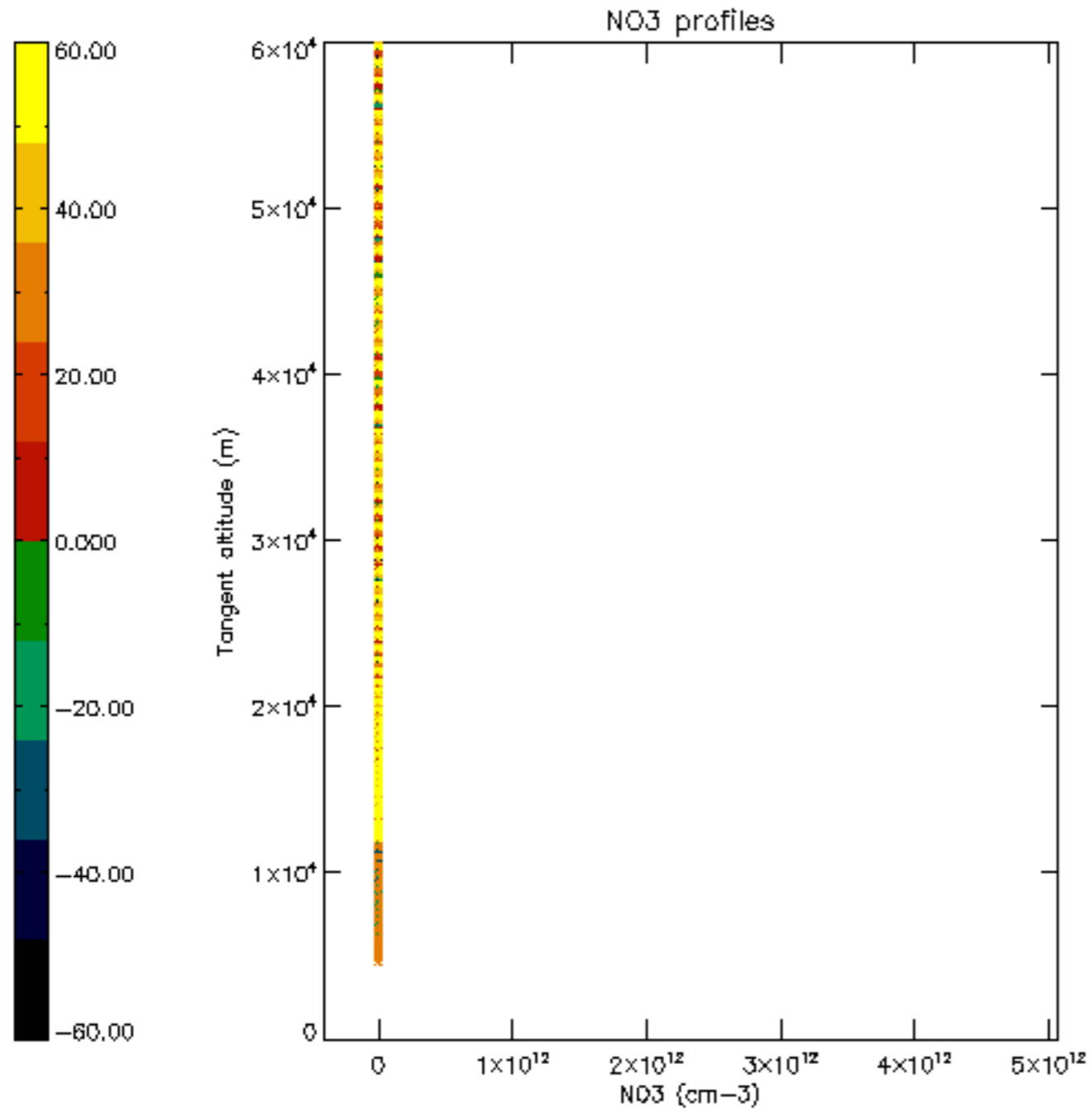


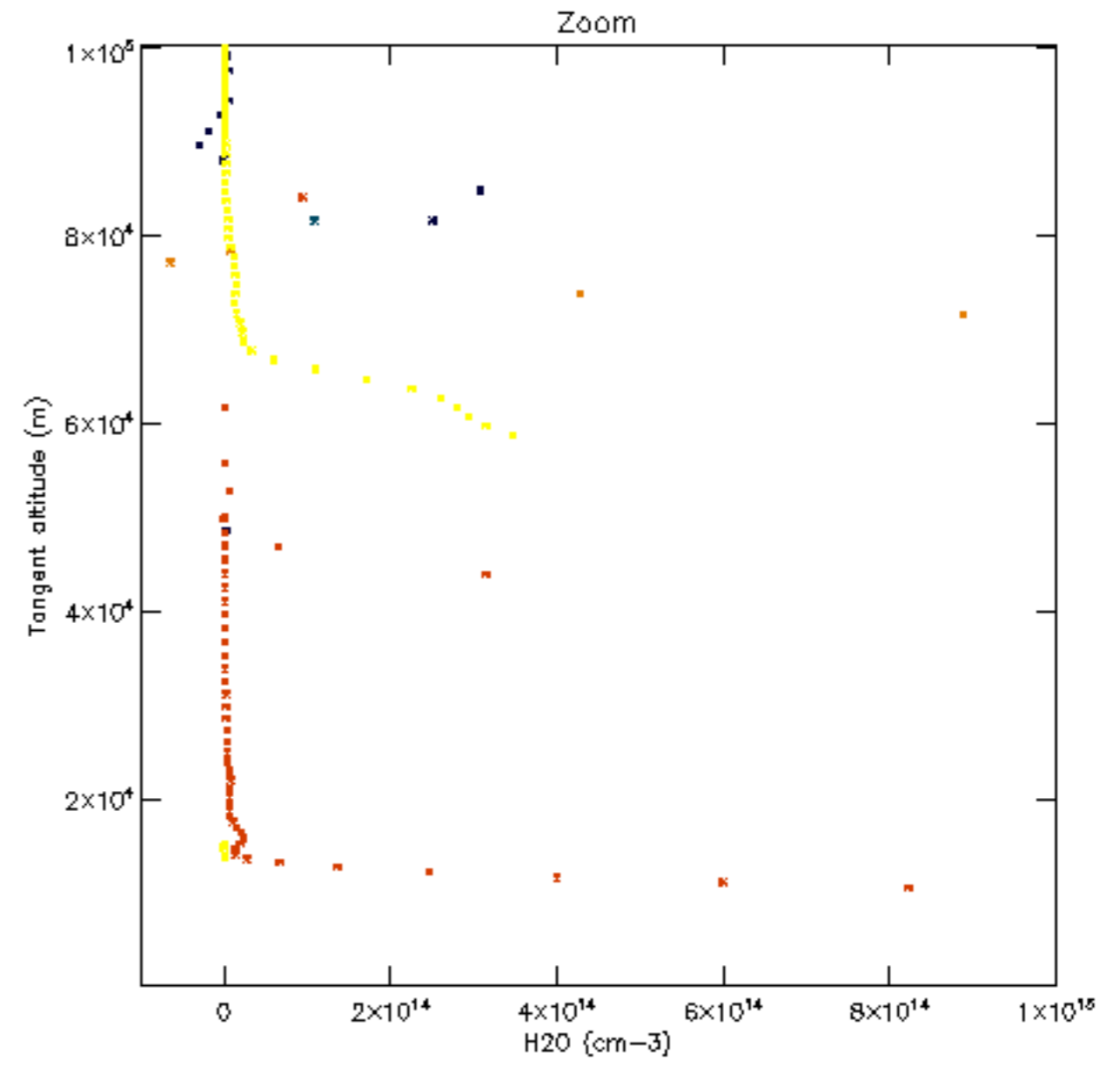
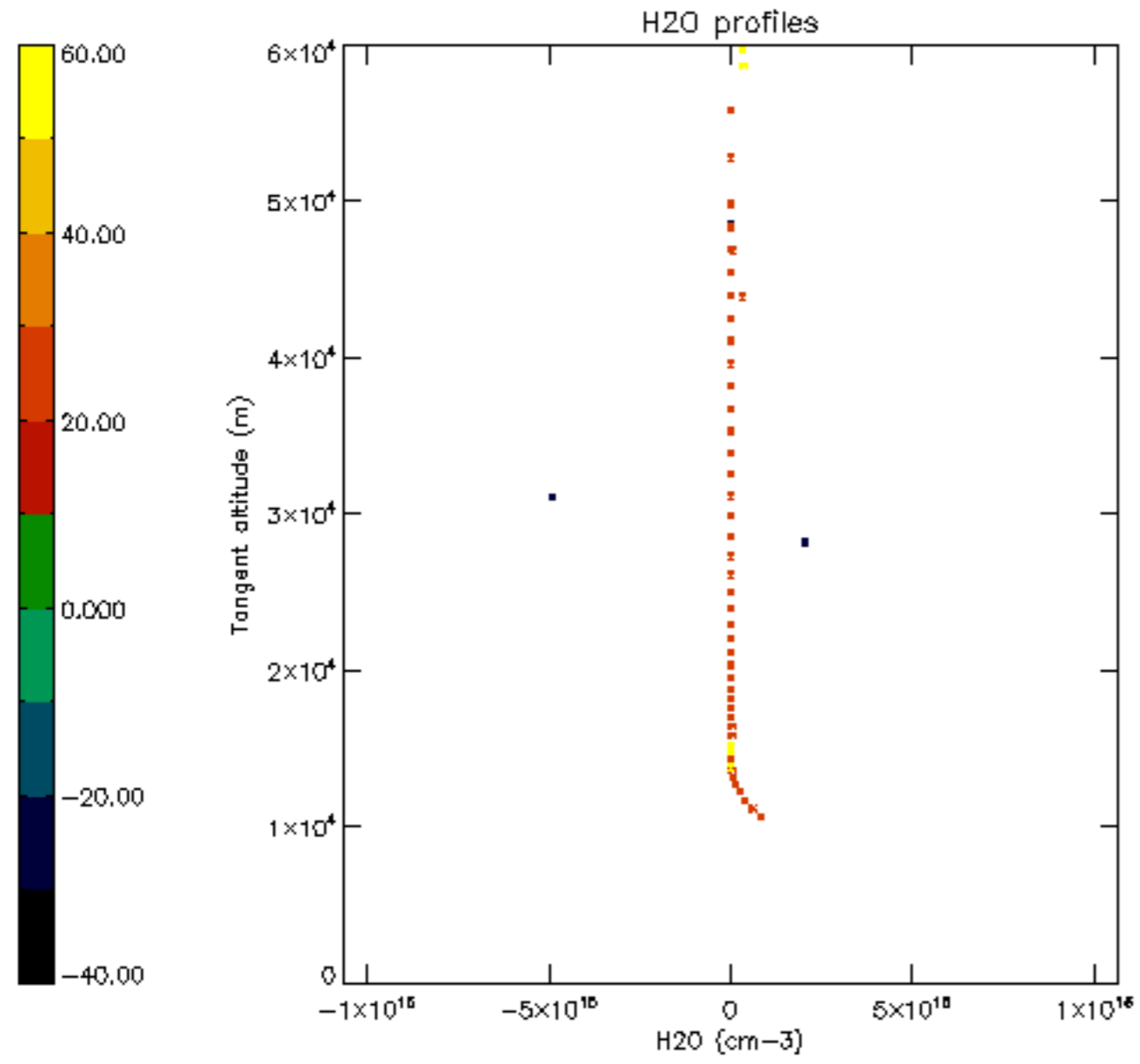


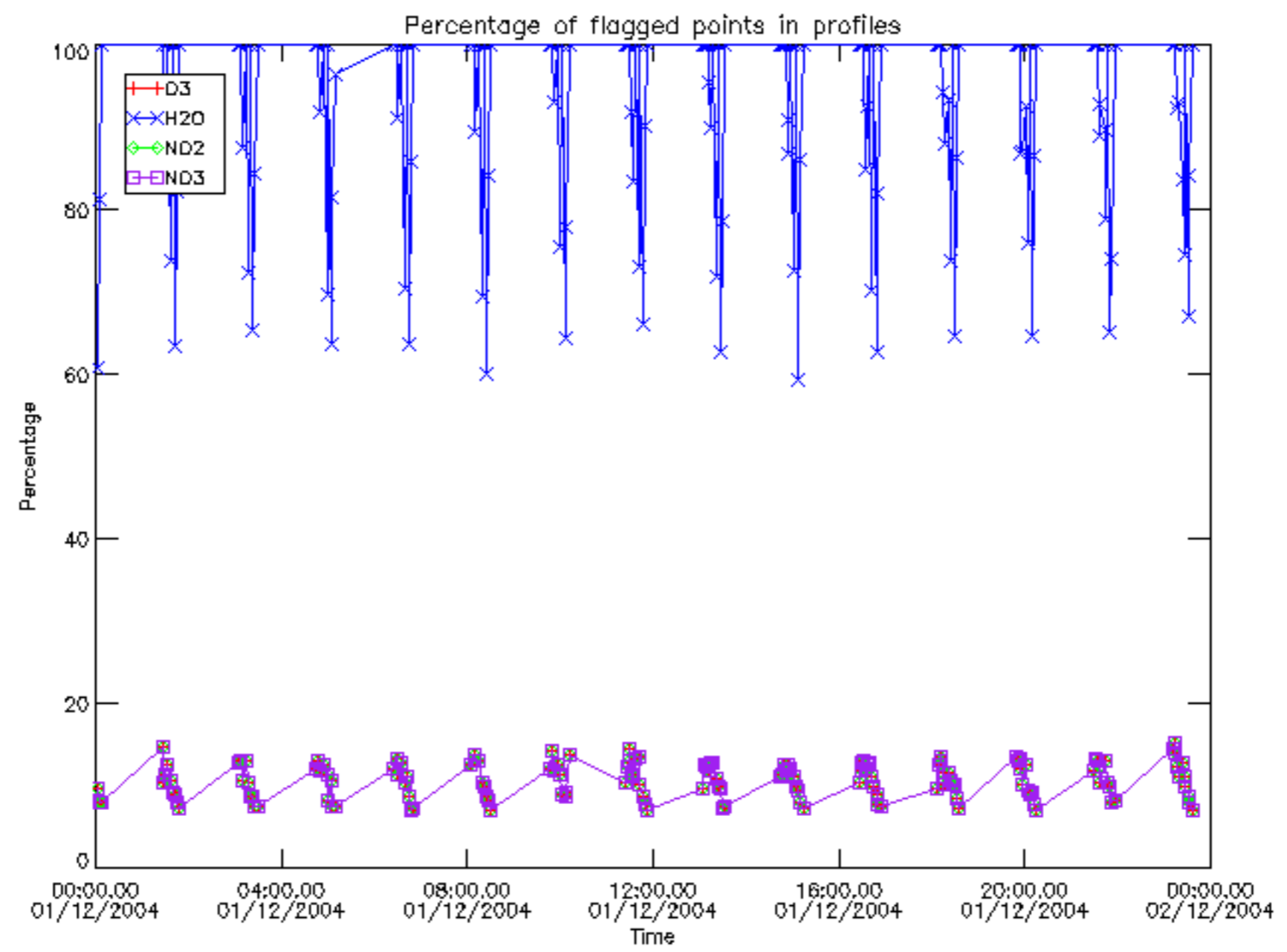




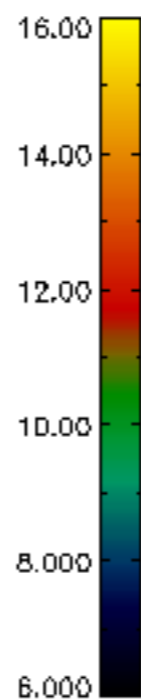
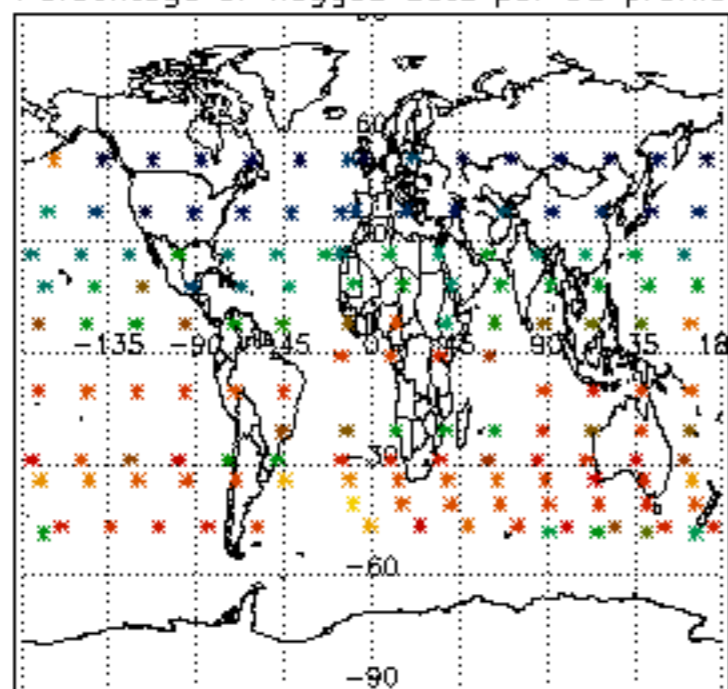




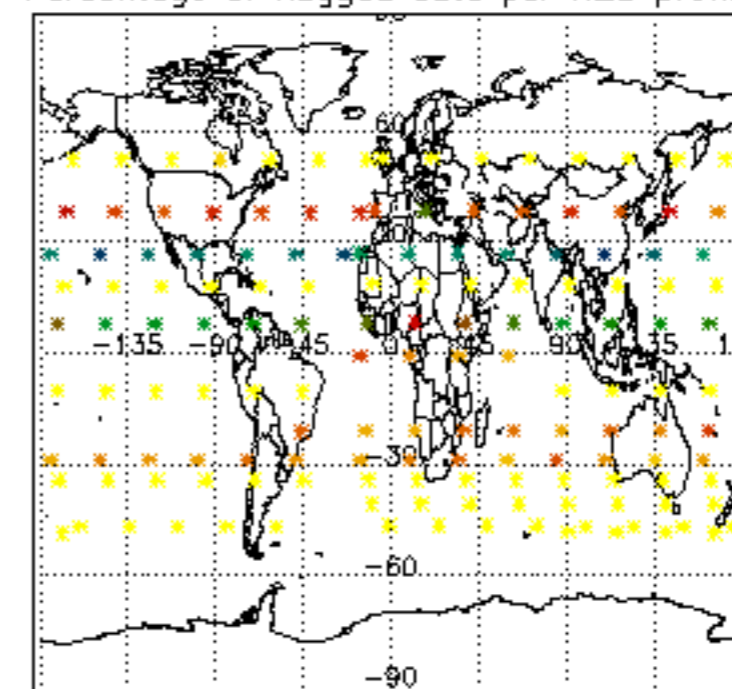




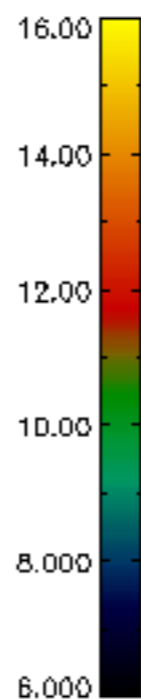
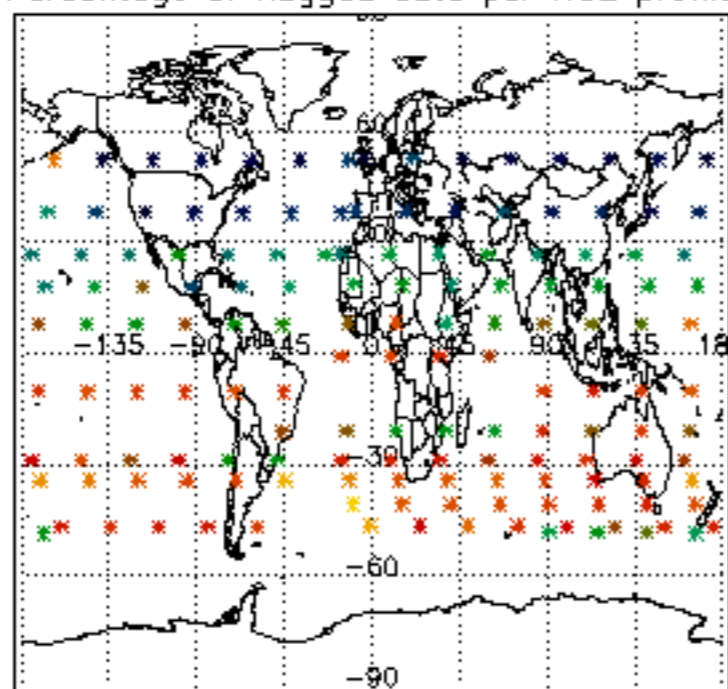
Percentage of flagged data per D3 profile



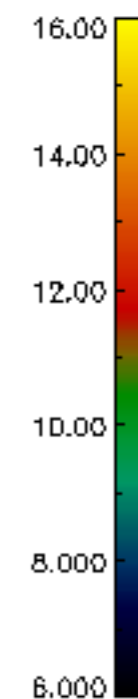
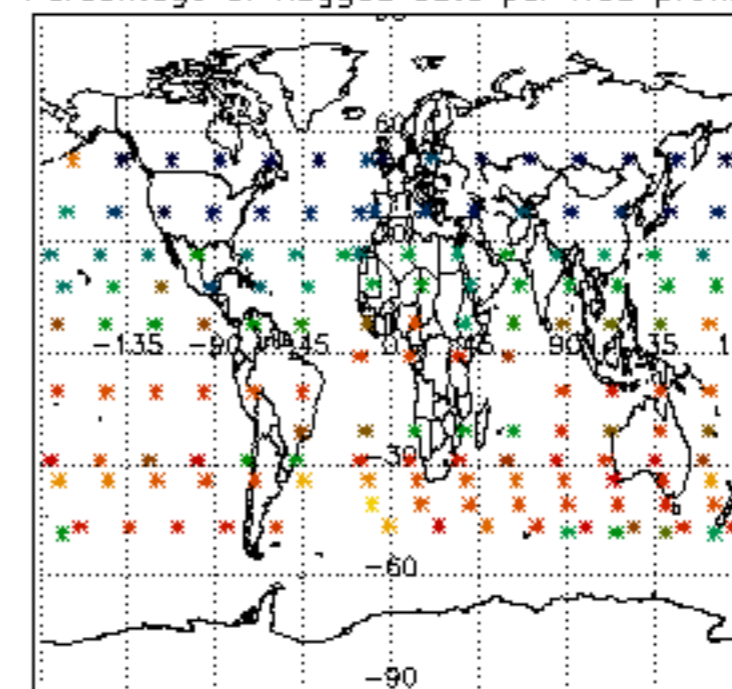
Percentage of flagged data per H2O profile

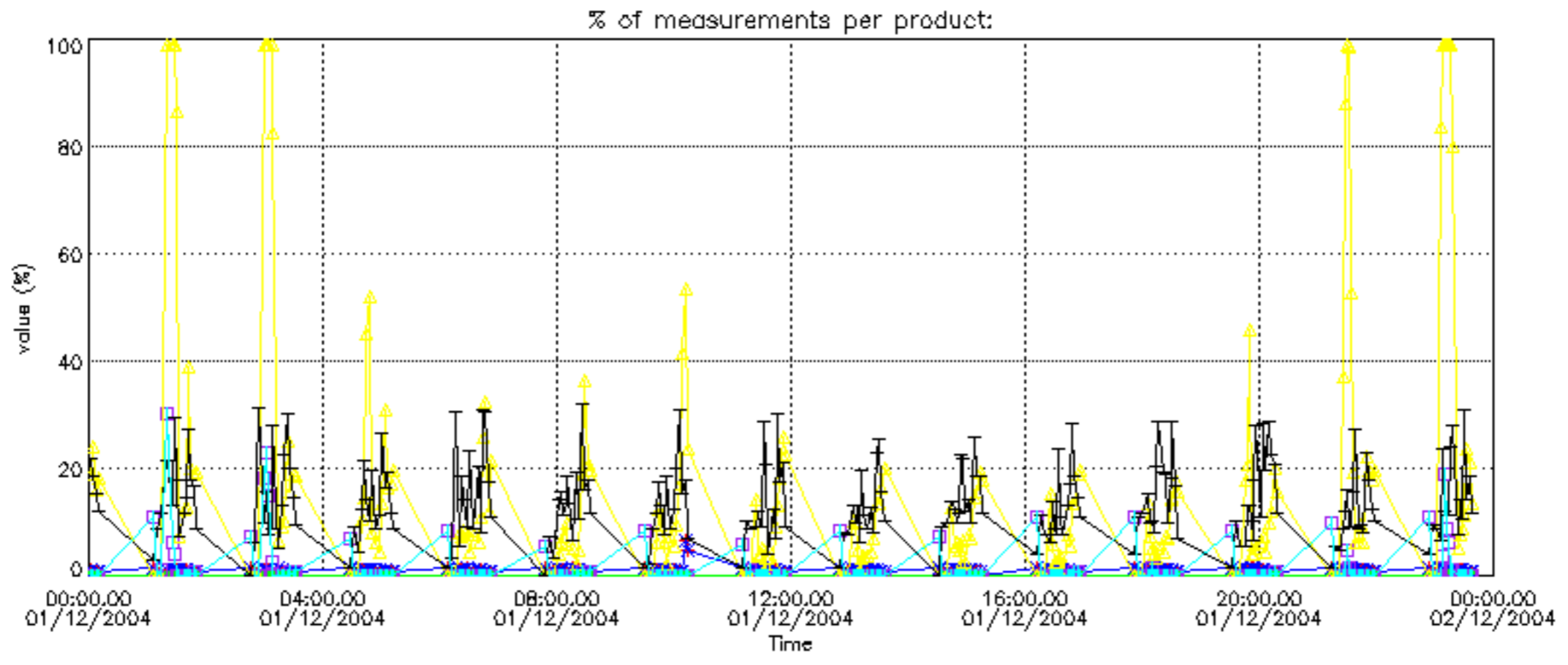


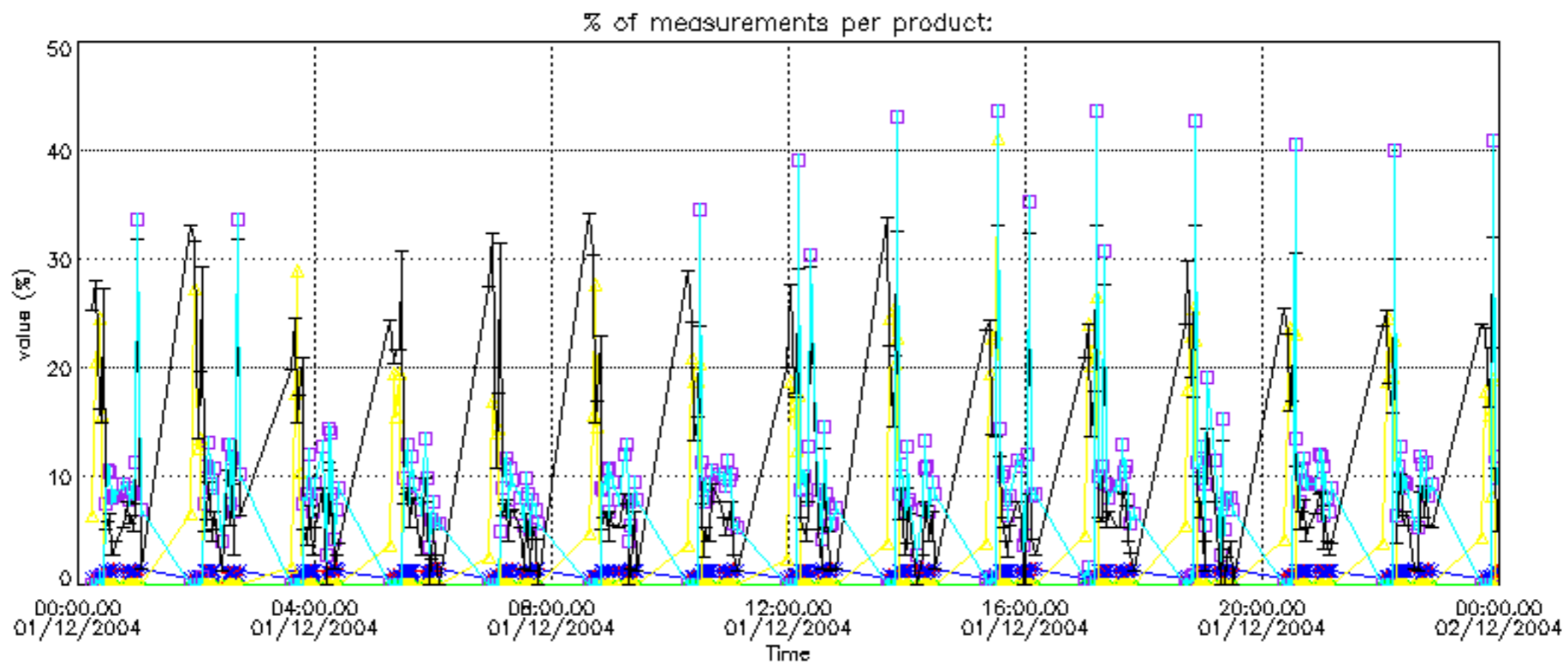
Percentage of flagged data per NO2 profile



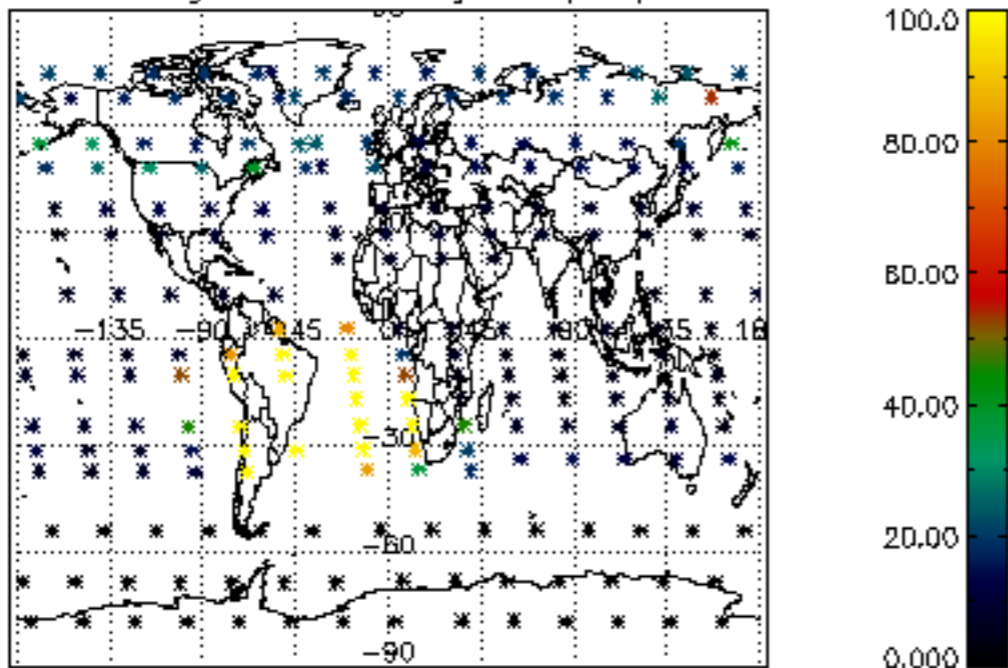
Percentage of flagged data per NO3 profile



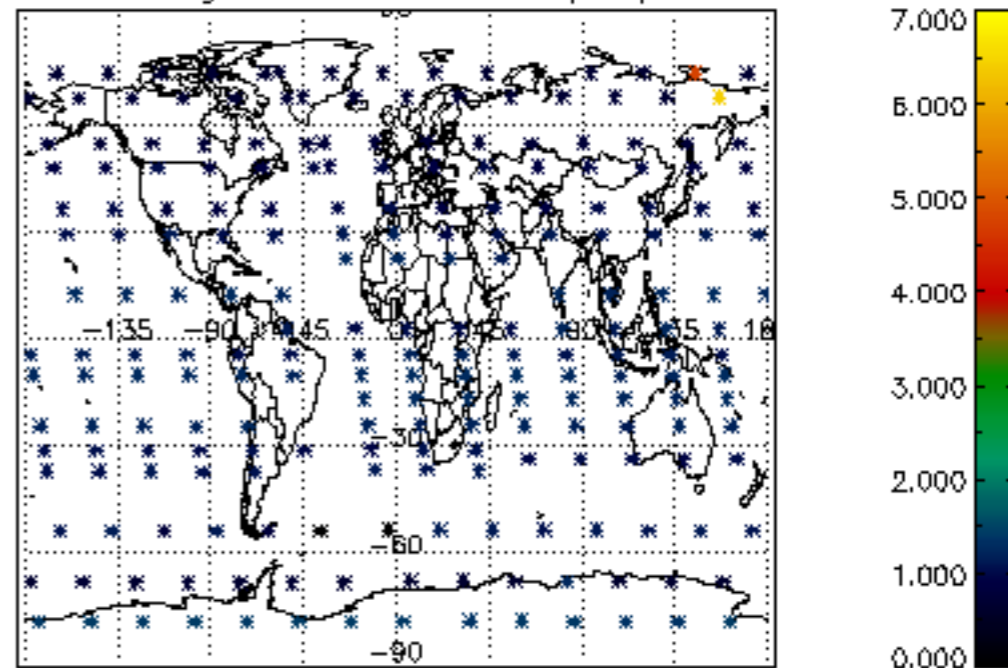




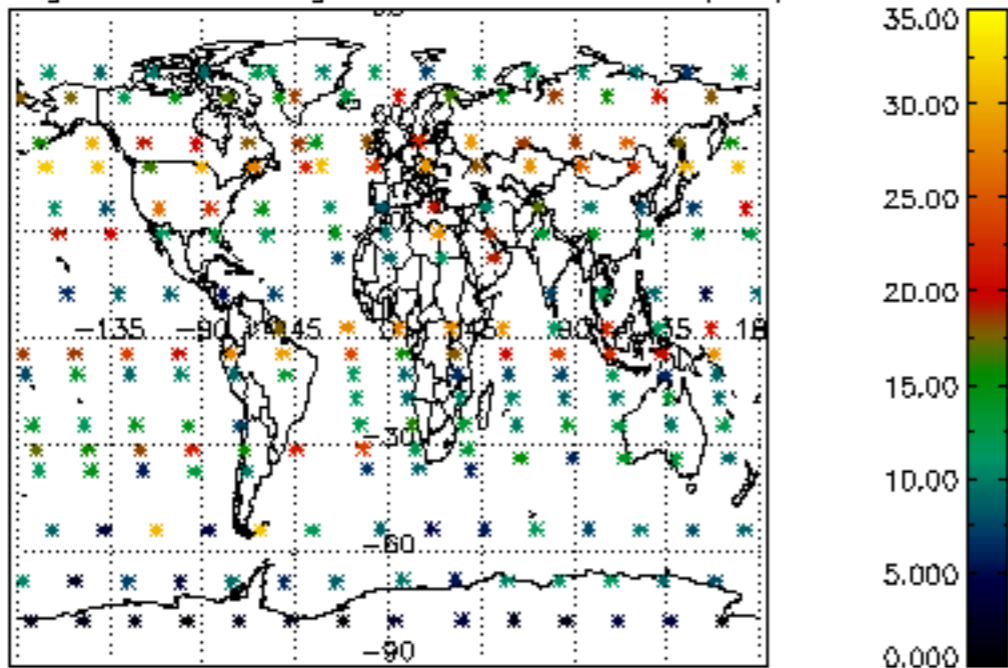
Percentage of cosmic ray hits per profile



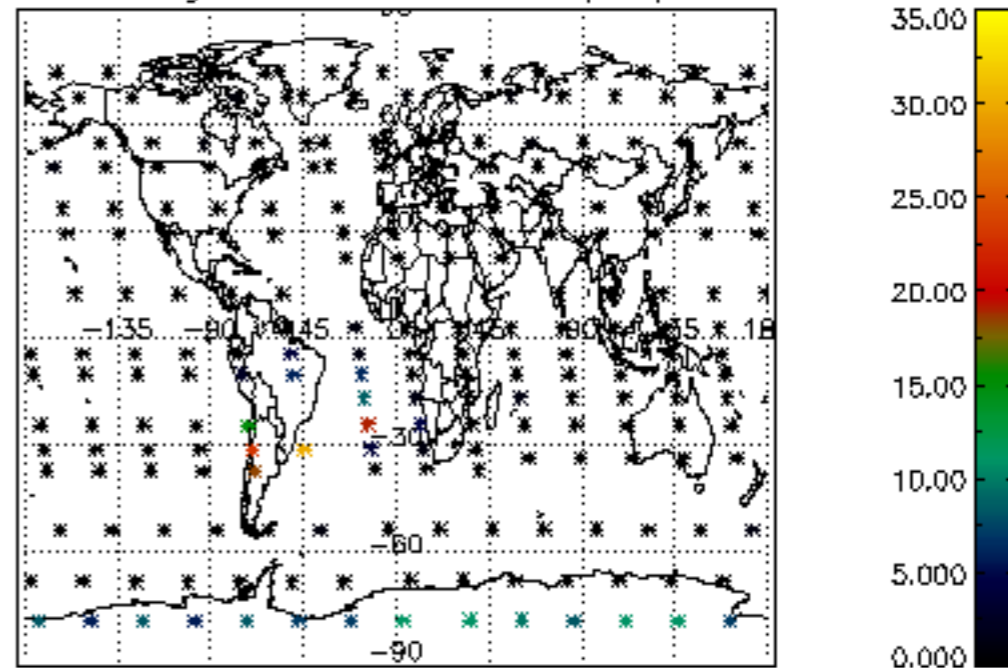
Percentage of datation errors per profile



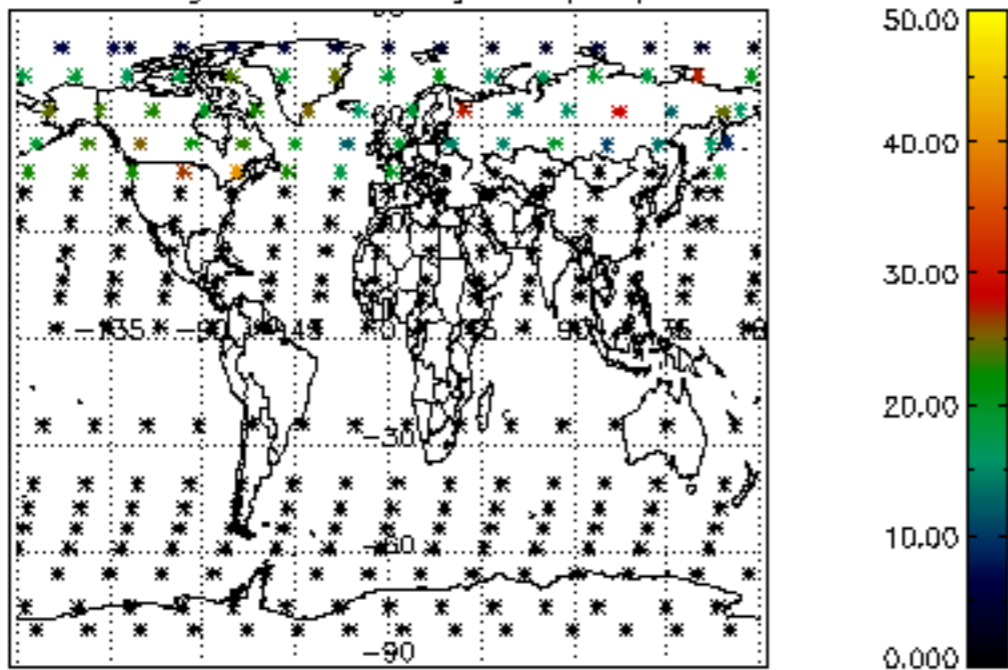
Percentage of star falling outside central band per profile



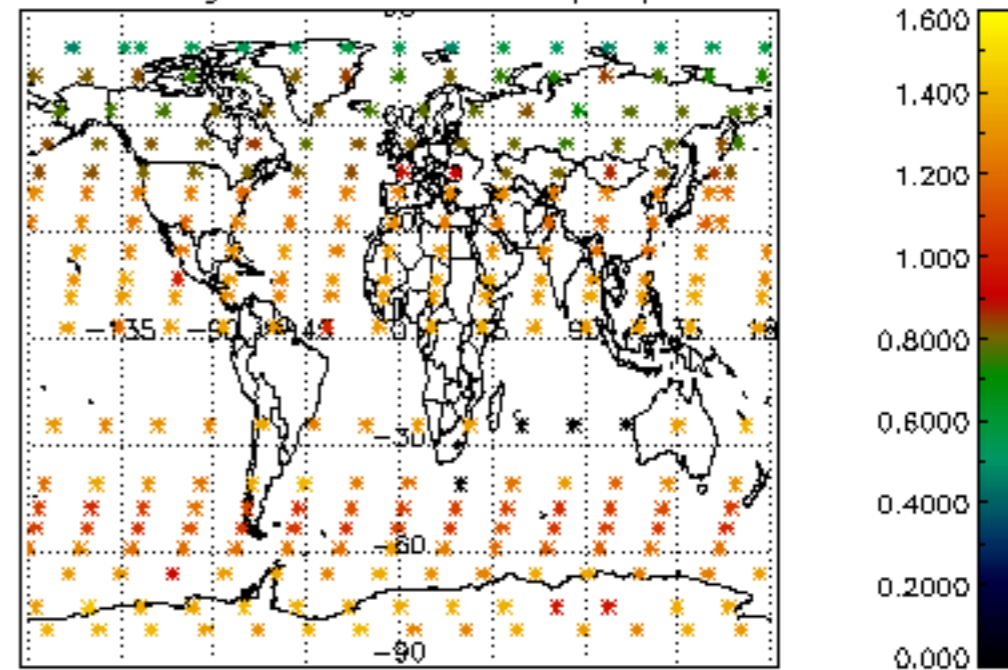
Percentage of saturation errors per profile



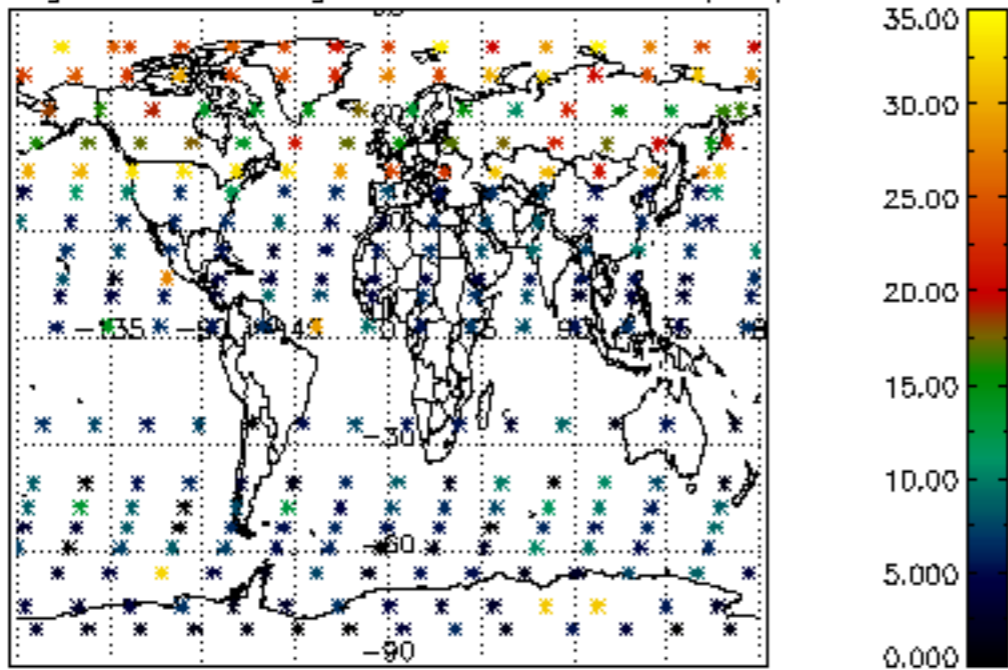
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

