

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 12:17:21
Data source version	GOMOS/6.01
Start time of products	09-01-2007 (09JAN2007 00:00:00)
Stop time of products	10-01-2007 (10JAN2007 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	429
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__2PRFIN20070109_000157_000000392054_00302_25406_9642.N1	09-JAN-2007 00:01:57	Bright	38.500	102	24Alp Ser	2.6000	4250.0	77	25406	No
2	GOM_NL__2PRFIN20070109_000410_000000362054_00302_25406_9643.N1	09-JAN-2007 00:04:10	Bright	35.500	120	1Del Oph	2.7340	3200.0	71	25406	No
3	GOM_NL__2PRFIN20070109_000539_000000352054_00302_25406_9644.N1	09-JAN-2007 00:05:39	Bright	34.500	98	13Zet Oph	2.5710	30000.	69	25406	No
4	GOM_NL__2PRFIN20070109_000939_000000402054_00302_25406_9645.N1	09-JAN-2007 00:09:39	Twilight	40.000	80	7Del Sco	2.3160	30000.	80	25406	No
5	GOM_NL__2PRFIN20070109_001506_000000382054_00302_25406_9646.N1	09-JAN-2007 00:15:06	Dark	37.500	131	7Gam Lup	2.8000	26000.	75	25406	No
6	GOM_NL__2PRFIN20070109_001638_000000402054_00302_25406_9647.N1	09-JAN-2007 00:16:38	Dark	39.500	109	7Bet Lup	2.6770	26000.	79	25406	No
7	GOM_NL__2PRFIN20070109_001809_000000402054_00302_25406_9648.N1	09-JAN-2007 00:18:09	Dark	40.000	78	7Alp Lup	2.3040	28000.	80	25406	No
8	GOM_NL__2PRFIN20070109_002103_000000442054_00303_25407_9635.N1	09-JAN-2007 00:21:03	Dark	43.500	4	1Alp1Cen	-0.010000	5800.0	87	25407	No
9	GOM_NL__2PRFIN20070109_002513_000000432054_00303_25407_9636.N1	09-JAN-2007 00:25:13	Dark	43.000	12	1Alp1Cru	0.77500	30000.	86	25407	No
10	GOM_NL__2PRFIN20070109_003011_000000382054_00303_25407_9637.N1	09-JAN-2007 00:30:11	Dark	37.500	29	7Bet Car	1.6720	10200.	75	25407	No
11	GOM_NL__2PRFIN20070109_003153_000000402054_00303_25407_9638.N1	09-JAN-2007 00:31:53	Dark	39.500	71	7lot Car	2.2460	7700.0	79	25407	No
12	GOM_NL__2PRFIN20070109_003317_000000442054_00303_25407_9639.N1	09-JAN-2007 00:33:17	Dark	43.500	41	7Eps Car	1.8600	4100.0	87	25407	No
13	GOM_NL__2PRFIN20070109_003710_000000522054_00303_25407_9640.N1	09-JAN-2007 00:37:10	Dark	52.000	2	7Alp Car	-0.73600	7000.0	104	25407	No
14	GOM_NL__2PRFIN20070109_004034_000000432054_00303_25407_9641.N1	09-JAN-2007 00:40:34	Straylight	43.000	117	7Pi Pup	2.7060	3800.0	86	25407	No
15	GOM_NL__2PRFIN20070109_004313_000000452054_00303_25407_9642.N1	09-JAN-2007 00:43:13	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	25407	No
16	GOM_NL__2PRFIN20070109_004442_000000432054_00303_25407_9643.N1	09-JAN-2007 00:44:42	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	25407	No
17	GOM_NL__2PRFIN20070109_004700_000000552054_00303_25407_9644.N1	09-JAN-2007 00:47:00	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	25407	No
18	GOM_NL__2PRFIN20070109_005011_000000472054_00303_25407_9645.N1	09-JAN-2007 00:50:11	Straylight	47.000	7	19Bet Ori	0.10000	14000.	94	25407	No
19	GOM_NL__2PRFIN20070109_005156_000000422054_00303_25407_9646.N1	09-JAN-2007 00:51:56	Straylight	41.500	30	46Eps Ori	1.6940	30000.	83	25407	No
20	GOM_NL__2PRFIN20070109_005416_000000482054_00303_25407_9647.N1	09-JAN-2007 00:54:16	Twilight	48.000	14	58Alp Ori	0.87000	3000.0	96	25407	No
21	GOM_NL__2PRFIN20070109_005813_000000372054_00303_25407_9648.N1	09-JAN-2007 00:58:13	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	25407	No
22	GOM_NL__2PRFIN20070109_010020_000000372054_00303_25407_9649.N1	09-JAN-2007 01:00:20	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	25407	No
23	GOM_NL__2PRFIN20070109_010146_000000382054_00303_25407_9650.N1	09-JAN-2007 01:01:46	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	25407	No
24	GOM_NL__2PRFIN20070109_010504_000000362054_00303_25407_9651.N1	09-JAN-2007 01:05:04	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	25407	No
25	GOM_NL__2PRFIN20070109_011729_000000342054_00303_25407_9652.N1	09-JAN-2007 01:17:29	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	25407	No
26	GOM_NL__2PRFIN20070109_012142_000000402054_00303_25407_9653.N1	09-JAN-2007 01:21:42	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	25407	No
27	GOM_NL__2PRFIN20070109_012549_000000382054_00303_25407_9654.N1	09-JAN-2007 01:25:49	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	25407	No
28	GOM_NL__2PRFIN20070109_012811_000000332054_00303_25407_9655.N1	09-JAN-2007 01:28:11	Bright	33.000	130	23Bet Dra	2.7990	5800.0	66	25407	No
29	GOM_NL__2PRFIN20070109_013424_000000362054_00303_25407_9656.N1	09-JAN-2007 01:34:24	Bright	35.500	133	40Zet Her	2.8070	6000.0	71	25407	No
30	GOM_NL__2PRFIN20070109_013724_000000352054_00303_25407_9657.N1	09-JAN-2007 01:37:24	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	25407	No
31	GOM_NL__2PRFIN20070109_014233_000000392054_00303_25407_9658.N1	09-JAN-2007 01:42:33	Bright	39.000	102	24Alp Ser	2.6000	4250.0	78	25407	No
32	GOM_NL__2PRFIN20070109_014446_000000362054_00303_25407_9659.N1	09-JAN-2007 01:44:46	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	25407	No
33	GOM_NL__2PRFIN20070109_014615_000000352054_00303_25407_9660.N1	09-JAN-2007 01:46:15	Bright	34.500	98	13Zet Oph	2.5710	30000.	69	25407	No
34	GOM_NL__2PRFIN20070109_015015_000000432054_00303_25407_9661.N1	09-JAN-2007 01:50:15	Twilight	43.000	80	7Del Sco	2.3160	30000.	86	25407	No
35	GOM_NL__2PRFIN20070109_015542_000000392054_00303_25407_9662.N1	09-JAN-2007 01:55:42	Dark	38.500	131	7Gam Lup	2.8000	26000.	77	25407	No
36	GOM_NL__2PRFIN20070109_015845_000000382054_00303_25407_9663.N1	09-JAN-2007 01:58:45	Dark	38.000	78	7Alp Lup	2.3040	28000.	76	25407	No
37	GOM_NL__2PRFIN20070109_020139_000000412054_00304_25408_9685.N1	09-JAN-2007 02:01:39	Dark	40.500	4	1Alp1Cen	-0.010000	5800.0	81	25408	No
38	GOM_NL__2PRFIN20070109_020549_000000432054_00304_25408_9686.N1	09-JAN-2007 02:05:49	Dark	42.500	12	1Alp1Cru	0.77500	30000.	85	25408	No
39	GOM_NL__2PRFIN20070109_021047_000000402054_00304_25408_9687.N1	09-JAN-2007 02:10:47	Dark	39.500	29	7Bet Car	1.6720	10200.	79	25408	No
40	GOM_NL__2PRFIN20070109_021229_000000412054_00304_25408_9688.N1	09-JAN-2007 02:12:29	Dark	40.500	71	7lot Car	2.2460	7700.0	81	25408	No
41	GOM_NL__2PRFIN20070109_021353_000000502054_00304_25408_9689.N1	09-JAN-2007 02:13:53	Dark	49.500	41	7Eps Car	1.8600	4100.0	99	25408	No
42	GOM_NL__2PRFIN20070109_021746_000000422054_00304_25408_9690.N1	09-JAN-2007 02:17:46	Dark	42.000	2	7Alp Car	-0.73600	7000.0	84	25408	No

43	GOM_NL__2PRFIN20070109_022111_000000412054_00304_25408_9691.N1	09-JAN-2007 02:21:11	Straylight	40.500	117	Pi Pup	2.7060	3800.0	81	25408	No
44	GOM_NL__2PRFIN20070109_022350_000000452054_00304_25408_9692.N1	09-JAN-2007 02:23:50	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	25408	No
45	GOM_NL__2PRFIN20070109_022518_000000432054_00304_25408_9693.N1	09-JAN-2007 02:25:18	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	25408	No
46	GOM_NL__2PRFIN20070109_022736_000000542054_00304_25408_9694.N1	09-JAN-2007 02:27:36	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	25408	No
47	GOM_NL__2PRFIN20070109_023004_000000422054_00304_25408_9695.N1	09-JAN-2007 02:30:04	Straylight	42.000	56	53Kap Ori	2.0650	30000.	84	25408	No
48	GOM_NL__2PRFIN20070109_023232_000000402054_00304_25408_9696.N1	09-JAN-2007 02:32:32	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	25408	No
49	GOM_NL__2PRFIN20070109_023452_000000482054_00304_25408_9697.N1	09-JAN-2007 02:34:52	Tw_i_and_stray	47.500	14	58Alp Ori	0.87000	3000.0	95	25408	No
50	GOM_NL__2PRFIN20070109_023849_000000362054_00304_25408_9698.N1	09-JAN-2007 02:38:49	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	25408	No
51	GOM_NL__2PRFIN20070109_024056_000000382054_00304_25408_9699.N1	09-JAN-2007 02:40:56	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25408	No
52	GOM_NL__2PRFIN20070109_024222_000000372054_00304_25408_9700.N1	09-JAN-2007 02:42:22	Bright	37.000	114	3lot Aur	2.6930	4600.0	74	25408	No
53	GOM_NL__2PRFIN20070109_024540_000000362054_00304_25408_9701.N1	09-JAN-2007 02:45:40	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	25408	No
54	GOM_NL__2PRFIN20070109_025805_000000342054_00304_25408_9702.N1	09-JAN-2007 02:58:05	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	25408	No
55	GOM_NL__2PRFIN20070109_030218_000000382054_00304_25408_9703.N1	09-JAN-2007 03:02:18	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	25408	No
56	GOM_NL__2PRFIN20070109_030625_000000352054_00304_25408_9704.N1	09-JAN-2007 03:06:25	Bright	35.000	119	14Eta Dra	2.7270	4700.0	70	25408	No
57	GOM_NL__2PRFIN20070109_030847_000000352054_00304_25408_9705.N1	09-JAN-2007 03:08:47	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	25408	No
58	GOM_NL__2PRFIN20070109_031500_000000352054_00304_25408_9706.N1	09-JAN-2007 03:15:00	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25408	No
59	GOM_NL__2PRFIN20070109_031800_000000352054_00304_25408_9707.N1	09-JAN-2007 03:18:00	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	25408	No
60	GOM_NL__2PRFIN20070109_032310_000000402054_00304_25408_9708.N1	09-JAN-2007 03:23:10	Bright	39.500	102	24Alp Ser	2.6000	4250.0	79	25408	No
61	GOM_NL__2PRFIN20070109_032522_000000362054_00304_25408_9709.N1	09-JAN-2007 03:25:22	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	25408	No
62	GOM_NL__2PRFIN20070109_032651_000000342054_00304_25408_9710.N1	09-JAN-2007 03:26:51	Bright	34.000	98	13Zet Oph	2.5710	30000.	68	25408	No
63	GOM_NL__2PRFIN20070109_033051_000000422054_00304_25408_9711.N1	09-JAN-2007 03:30:51	Tw_i_and_stray	41.500	80	7Del Sco	2.3160	30000.	83	25408	No
64	GOM_NL__2PRFIN20070109_033618_000000372054_00304_25408_9712.N1	09-JAN-2007 03:36:18	Dark	37.000	131	Gam Lup	2.8000	26000.	74	25408	No
65	GOM_NL__2PRFIN20070109_033751_000000402054_00304_25408_9713.N1	09-JAN-2007 03:37:51	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25408	No
66	GOM_NL__2PRFIN20070109_033922_000000392054_00304_25408_9714.N1	09-JAN-2007 03:39:22	Dark	38.500	78	Alp Lup	2.3040	28000.	77	25408	No
67	GOM_NL__2PRFIN20070109_034215_000000442054_00305_25409_9696.N1	09-JAN-2007 03:42:15	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	25409	No
68	GOM_NL__2PRFIN20070109_034626_000000462054_00305_25409_9697.N1	09-JAN-2007 03:46:26	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	25409	No
69	GOM_NL__2PRFIN20070109_035124_000000382054_00305_25409_9698.N1	09-JAN-2007 03:51:24	Dark	38.000	29	Bet Car	1.6720	10200.	76	25409	No
70	GOM_NL__2PRFIN20070109_035305_000000392054_00305_25409_9699.N1	09-JAN-2007 03:53:05	Dark	38.500	71	lot Car	2.2460	7700.0	77	25409	No
71	GOM_NL__2PRFIN20070109_035430_000000422054_00305_25409_9700.N1	09-JAN-2007 03:54:30	Dark	41.500	41	Eps Car	1.8600	4100.0	83	25409	No
72	GOM_NL__2PRFIN20070109_035822_000000512054_00305_25409_9701.N1	09-JAN-2007 03:58:22	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	25409	No
73	GOM_NL__2PRFIN20070109_040147_000000472054_00305_25409_9702.N1	09-JAN-2007 04:01:47	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	25409	No
74	GOM_NL__2PRFIN20070109_040426_000000432054_00305_25409_9703.N1	09-JAN-2007 04:04:26	Straylight	42.500	23	21Eps CMa	1.5020	26000.	85	25409	No
75	GOM_NL__2PRFIN20070109_040554_000000412054_00305_25409_9704.N1	09-JAN-2007 04:05:54	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	25409	No
76	GOM_NL__2PRFIN20070109_040813_000000492054_00305_25409_9705.N1	09-JAN-2007 04:08:13	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	25409	No
77	GOM_NL__2PRFIN20070109_041041_000000422054_00305_25409_9706.N1	09-JAN-2007 04:10:41	Straylight	42.000	56	53Kap Ori	2.0650	30000.	84	25409	No
78	GOM_NL__2PRFIN20070109_041308_000000422054_00305_25409_9707.N1	09-JAN-2007 04:13:08	Straylight	41.500	30	46Eps Ori	1.6940	30000.	83	25409	No
79	GOM_NL__2PRFIN20070109_041528_000000462054_00305_25409_9708.N1	09-JAN-2007 04:15:28	Tw_i_and_stray	46.000	14	58Alp Ori	0.87000	3000.0	92	25409	No
80	GOM_NL__2PRFIN20070109_041925_000000382054_00305_25409_9709.N1	09-JAN-2007 04:19:25	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	25409	No
81	GOM_NL__2PRFIN20070109_042132_000000372054_00305_25409_9710.N1	09-JAN-2007 04:21:32	Bright	36.500	28	12Bet Tau	1.6500	15200.	73	25409	No
82	GOM_NL__2PRFIN20070109_042259_000000382054_00305_25409_9711.N1	09-JAN-2007 04:22:59	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	25409	No
83	GOM_NL__2PRFIN20070109_042616_000000372054_00305_25409_9712.N1	09-JAN-2007 04:26:16	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25409	No
84	GOM_NL__2PRFIN20070109_043841_000000352054_00305_25409_9713.N1	09-JAN-2007 04:38:41	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	25409	No
85	GOM_NL__2PRFIN20070109_044254_000000402054_00305_25409_9714.N1	09-JAN-2007 04:42:54	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	25409	No
86	GOM_NL__2PRFIN20070109_044701_000000372054_00305_25409_9715.N1	09-JAN-2007 04:47:01	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25409	No
87	GOM_NL__2PRFIN20070109_044923_000000352054_00305_25409_9716.N1	09-JAN-2007 04:49:23	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	25409	No
88	GOM_NL__2PRFIN20070109_045536_000000352054_00305_25409_9717.N1	09-JAN-2007 04:55:36	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25409	No
89	GOM_NL__2PRFIN20070109_045836_000000352054_00305_25409_9718.N1	09-JAN-2007 04:58:36	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	25409	No
90	GOM_NL__2PRFIN20070109_050346_000000402054_00305_25409_9719.N1	09-JAN-2007 05:03:46	Bright	39.500	102	24Alp Ser	2.6000	4250.0	79	25409	No
91	GOM_NL__2PRFIN20070109_050559_000000362054_00305_25409_9720.N1	09-JAN-2007 05:05:59	Bright	35.500	120	1Del Oph	2.7340	3200.0	71	25409	No
92	GOM_NL__2PRFIN20070109_050727_000000342054_00305_25409_9721.N1	09-JAN-2007 05:07:27	Bright	33.500	98	13Zet Oph	2.5710	30000.	67	25409	No
93	GOM_NL__2PRFIN20070109_051128_000000422054_00305_25409_9722.N1	09-JAN-2007 05:11:28	Tw_i_and_stray	42.000	80	7Del Sco	2.3160	30000.	84	25409	No
94	GOM_NL__2PRFIN20070109_051655_000000392054_00305_25409_9723.N1	09-JAN-2007 05:16:55	Dark	39.000	131	Gam Lup	2.8000	26000.	78	25409	No
95	GOM_NL__2PRFIN20070109_051828_000000402054_00305_25409_9724.N1	09-JAN-2007 05:18:28	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25409	No
96	GOM_NL__2PRFIN20070109_051958_000000392054_00305_25409_9725.N1	09-JAN-2007 05:19:58	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25409	No
97	GOM_NL__2PRFIN20070109_052252_000000442054_00306_25410_9712.N1	09-JAN-2007 05:22:52	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	25410	No
98	GOM_NL__2PRFIN20070109_052702_000000512054_00306_25410_9713.N1	09-JAN-2007 05:27:02	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	25410	No
99	GOM_NL__2PRFIN20070109_053200_000000382054_00306_25410_9714.N1	09-JAN-2007 05:32:00	Dark	37.500	29	Bet Car	1.6720	10200.	75	25410	No
100	GOM_NL__2PRFIN20070109_053342_000000442054_00306_25410_9715.N1	09-JAN-2007 05:33:42	Dark	44.000	71	lot Car	2.2460	7700.0	88	25410	No
101	GOM_NL__2PRFIN20070109_053506_000000452054_00306_25410_9716.N1	09-JAN-2007 05:35:06	Dark	44.500	41	Eps Car	1.8600	4100.0	89	25410	No

102	GOM_NL__2PRFIN20070109_053859_000000492054_00306_25410_9717.N1	09-JAN-2007 05:38:59	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	25410	No
103	GOM_NL__2PRFIN20070109_054223_000000462054_00306_25410_9718.N1	09-JAN-2007 05:42:23	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	25410	No
104	GOM_NL__2PRFIN20070109_054502_000000422054_00306_25410_9719.N1	09-JAN-2007 05:45:02	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	25410	No
105	GOM_NL__2PRFIN20070109_054630_000000412054_00306_25410_9720.N1	09-JAN-2007 05:46:30	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	25410	No
106	GOM_NL__2PRFIN20070109_054849_000000502054_00306_25410_9721.N1	09-JAN-2007 05:48:49	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	25410	No
107	GOM_NL__2PRFIN20070109_055117_000000422054_00306_25410_9722.N1	09-JAN-2007 05:51:17	Straylight	41.500	56	53Kap Ori	2.0650	30000.	83	25410	No
108	GOM_NL__2PRFIN20070109_055344_000000432054_00306_25410_9723.N1	09-JAN-2007 05:53:44	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	25410	No
109	GOM_NL__2PRFIN20070109_055604_000000462054_00306_25410_9724.N1	09-JAN-2007 05:56:04	Tw_i_and_stray	46.000	14	58Alp Ori	0.87000	3000.0	92	25410	No
110	GOM_NL__2PRFIN20070109_060001_000000362054_00306_25410_9725.N1	09-JAN-2007 06:00:01	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	25410	No
111	GOM_NL__2PRFIN20070109_060208_000000372054_00306_25410_9726.N1	09-JAN-2007 06:02:08	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	25410	No
112	GOM_NL__2PRFIN20070109_060335_000000522054_00306_25410_9727.N1	09-JAN-2007 06:03:35	Bright	52.000	114	3Iot Aur	2.6930	4600.0	104	25410	No
113	GOM_NL__2PRFIN20070109_060652_000000372054_00306_25410_9728.N1	09-JAN-2007 06:06:52	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25410	No
114	GOM_NL__2PRFIN20070109_061917_000000352054_00306_25410_9729.N1	09-JAN-2007 06:19:17	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	25410	No
115	GOM_NL__2PRFIN20070109_062330_000000352054_00306_25410_9730.N1	09-JAN-2007 06:23:30	Bright	34.500	60	7Bet UMi	2.0810	3950.0	69	25410	No
116	GOM_NL__2PRFIN20070109_062737_000000372054_00306_25410_9731.N1	09-JAN-2007 06:27:37	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25410	No
117	GOM_NL__2PRFIN20070109_062959_000000352054_00306_25410_9732.N1	09-JAN-2007 06:29:59	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	25410	No
118	GOM_NL__2PRFIN20070109_063612_000000352054_00306_25410_9733.N1	09-JAN-2007 06:36:12	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	25410	No
119	GOM_NL__2PRFIN20070109_063913_000000352054_00306_25410_9734.N1	09-JAN-2007 06:39:13	Bright	35.000	127	27Bet Her	2.7810	4700.0	70	25410	No
120	GOM_NL__2PRFIN20070109_064422_000000512054_00306_25410_9735.N1	09-JAN-2007 06:44:22	Bright	50.500	102	24Alp Ser	2.6000	4250.0	101	25410	No
121	GOM_NL__2PRFIN20070109_064635_000000362054_00306_25410_9736.N1	09-JAN-2007 06:46:35	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	25410	No
122	GOM_NL__2PRFIN20070109_064804_000000342054_00306_25410_9737.N1	09-JAN-2007 06:48:04	Bright	34.000	98	13Zet Oph	2.5710	30000.	68	25410	No
123	GOM_NL__2PRFIN20070109_065204_000000422054_00306_25410_9738.N1	09-JAN-2007 06:52:04	Tw_i_and_stray	41.500	80	7Del Sco	2.3160	30000.	83	25410	No
124	GOM_NL__2PRFIN20070109_065731_000000402054_00306_25410_9739.N1	09-JAN-2007 06:57:31	Dark	39.500	131	Gam Lup	2.8000	26000.	79	25410	No
125	GOM_NL__2PRFIN20070109_065904_000000402054_00306_25410_9740.N1	09-JAN-2007 06:59:04	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25410	No
126	GOM_NL__2PRFIN20070109_070035_000000422054_00306_25410_9741.N1	09-JAN-2007 07:00:35	Dark	42.000	78	Alp Lup	2.3040	28000.	84	25410	No
127	GOM_NL__2PRFIN20070109_070328_000000532054_00307_25411_9736.N1	09-JAN-2007 07:03:28	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	25411	No
128	GOM_NL__2PRFIN20070109_070739_000000402054_00307_25411_9737.N1	09-JAN-2007 07:07:39	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25411	No
129	GOM_NL__2PRFIN20070109_071236_000000382054_00307_25411_9738.N1	09-JAN-2007 07:12:36	Dark	38.000	29	Bet Car	1.6720	10200.	76	25411	No
130	GOM_NL__2PRFIN20070109_071418_000000472054_00307_25411_9739.N1	09-JAN-2007 07:14:18	Dark	46.500	71	Iot Car	2.2460	7700.0	93	25411	No
131	GOM_NL__2PRFIN20070109_071542_000000522054_00307_25411_9740.N1	09-JAN-2007 07:15:42	Dark	52.000	41	Eps Car	1.8600	4100.0	104	25411	No
132	GOM_NL__2PRFIN20070109_071935_000000422054_00307_25411_9741.N1	09-JAN-2007 07:19:35	Dark	41.500	2	Alp Car	-0.73600	7000.0	83	25411	No
133	GOM_NL__2PRFIN20070109_072300_000000462054_00307_25411_9742.N1	09-JAN-2007 07:23:00	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	25411	No
134	GOM_NL__2PRFIN20070109_072538_000000432054_00307_25411_9743.N1	09-JAN-2007 07:25:38	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	25411	No
135	GOM_NL__2PRFIN20070109_072706_000000422054_00307_25411_9744.N1	09-JAN-2007 07:27:06	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	25411	No
136	GOM_NL__2PRFIN20070109_072925_000000552054_00307_25411_9745.N1	09-JAN-2007 07:29:25	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	25411	No
137	GOM_NL__2PRFIN20070109_073153_000000392054_00307_25411_9746.N1	09-JAN-2007 07:31:53	Straylight	38.500	56	53Kap Ori	2.0650	30000.	77	25411	No
138	GOM_NL__2PRFIN20070109_073420_000000412054_00307_25411_9747.N1	09-JAN-2007 07:34:20	Straylight	40.500	30	46Eps Ori	1.6940	30000.	81	25411	No
139	GOM_NL__2PRFIN20070109_073640_000000522054_00307_25411_9748.N1	09-JAN-2007 07:36:40	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	25411	No
140	GOM_NL__2PRFIN20070109_074037_000000362054_00307_25411_9749.N1	09-JAN-2007 07:40:37	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	25411	No
141	GOM_NL__2PRFIN20070109_074244_000000382054_00307_25411_9750.N1	09-JAN-2007 07:42:44	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25411	No
142	GOM_NL__2PRFIN20070109_074411_000000362054_00307_25411_9751.N1	09-JAN-2007 07:44:11	Bright	35.500	114	3Iot Aur	2.6930	4600.0	71	25411	No
143	GOM_NL__2PRFIN20070109_074728_000000372054_00307_25411_9752.N1	09-JAN-2007 07:47:28	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25411	No
144	GOM_NL__2PRFIN20070109_075953_000000352054_00307_25411_9753.N1	09-JAN-2007 07:59:53	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	25411	No
145	GOM_NL__2PRFIN20070109_080406_000000392054_00307_25411_9754.N1	09-JAN-2007 08:04:06	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	25411	No
146	GOM_NL__2PRFIN20070109_080813_000000372054_00307_25411_9755.N1	09-JAN-2007 08:08:13	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25411	No
147	GOM_NL__2PRFIN20070109_081035_000000342054_00307_25411_9756.N1	09-JAN-2007 08:10:35	Bright	34.000	130	23Bet Dra	2.7990	5800.0	68	25411	No
148	GOM_NL__2PRFIN20070109_081649_000000352054_00307_25411_9757.N1	09-JAN-2007 08:16:49	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25411	No
149	GOM_NL__2PRFIN20070109_081949_000000352054_00307_25411_9758.N1	09-JAN-2007 08:19:49	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	25411	No
150	GOM_NL__2PRFIN20070109_082459_000000512054_00307_25411_9759.N1	09-JAN-2007 08:24:59	Bright	51.000	102	24Alp Ser	2.6000	4250.0	102	25411	No
151	GOM_NL__2PRFIN20070109_082711_000000352054_00307_25411_9760.N1	09-JAN-2007 08:27:11	Bright	35.000	120	1Del Oph	2.7340	3200.0	70	25411	No
152	GOM_NL__2PRFIN20070109_082840_000000342054_00307_25411_9761.N1	09-JAN-2007 08:28:40	Bright	34.000	98	13Zet Oph	2.5710	30000.	68	25411	No
153	GOM_NL__2PRFIN20070109_083240_000000412054_00307_25411_9762.N1	09-JAN-2007 08:32:40	Tw_i_and_stray	41.000	80	7Del Sco	2.3160	30000.	82	25411	No
154	GOM_NL__2PRFIN20070109_083807_000000372054_00307_25411_9763.N1	09-JAN-2007 08:38:07	Dark	37.000	131	Gam Lup	2.8000	26000.	74	25411	No
155	GOM_NL__2PRFIN20070109_083941_000000402054_00307_25411_9764.N1	09-JAN-2007 08:39:41	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25411	No
156	GOM_NL__2PRFIN20070109_084111_000000422054_00307_25411_9765.N1	09-JAN-2007 08:41:11	Dark	41.500	78	Alp Lup	2.3040	28000.	83	25411	No
157	GOM_NL__2PRFIN20070109_084404_000000422054_00308_25412_9755.N1	09-JAN-2007 08:44:04	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	25412	No
158	GOM_NL__2PRFIN20070109_084815_000000402054_00308_25412_9756.N1	09-JAN-2007 08:48:15	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25412	No
159	GOM_NL__2PRFIN20070109_085312_000000372054_00308_25412_9757.N1	09-JAN-2007 08:53:12	Dark	36.500	29	Bet Car	1.6720	10200.	73	25412	No
160	GOM_NL__2PRFIN20070109_085455_000000472054_00308_25412_9758.N1	09-JAN-2007 08:54:55	Dark	47.000	71	Iot Car	2.2460	7700.0	94	25412	No

161	GOM_NL__2PRFIN20070109_085619_000000452054_00308_25412_9759.N1	09-JAN-2007 08:56:19	Dark	44.500	41	Eps Car	1.8600	4100.0	89	25412	No
162	GOM_NL__2PRFIN20070109_090011_000000452054_00308_25412_9760.N1	09-JAN-2007 09:00:11	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	25412	No
163	GOM_NL__2PRFIN20070109_090336_000000422054_00308_25412_9761.N1	09-JAN-2007 09:03:36	Straylight	41.500	117	Pi Pup	2.7060	3800.0	83	25412	No
164	GOM_NL__2PRFIN20070109_090614_000000422054_00308_25412_9762.N1	09-JAN-2007 09:06:14	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	25412	No
165	GOM_NL__2PRFIN20070109_090742_000000412054_00308_25412_9763.N1	09-JAN-2007 09:07:42	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	25412	No
166	GOM_NL__2PRFIN20070109_091001_000000512054_00308_25412_9764.N1	09-JAN-2007 09:10:01	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	25412	No
167	GOM_NL__2PRFIN20070109_091229_000000402054_00308_25412_9765.N1	09-JAN-2007 09:12:29	Straylight	39.500	56	53Kap Ori	2.0650	30000.	79	25412	No
168	GOM_NL__2PRFIN20070109_091456_000000422054_00308_25412_9766.N1	09-JAN-2007 09:14:56	Straylight	41.500	30	46Eps Ori	1.6940	30000.	83	25412	No
169	GOM_NL__2PRFIN20070109_091716_000000482054_00308_25412_9767.N1	09-JAN-2007 09:17:16	Tw_i_and_stray	47.500	14	58Alp Ori	0.87000	3000.0	95	25412	No
170	GOM_NL__2PRFIN20070109_092113_000000372054_00308_25412_9768.N1	09-JAN-2007 09:21:13	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	25412	No
171	GOM_NL__2PRFIN20070109_092320_000000382054_00308_25412_9769.N1	09-JAN-2007 09:23:20	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	25412	No
172	GOM_NL__2PRFIN20070109_092447_000000362054_00308_25412_9770.N1	09-JAN-2007 09:24:47	Bright	35.500	114	3lot Aur	2.6930	4600.0	71	25412	No
173	GOM_NL__2PRFIN20070109_092803_000000372054_00308_25412_9771.N1	09-JAN-2007 09:28:03	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25412	No
174	GOM_NL__2PRFIN20070109_094029_000000522054_00308_25412_9772.N1	09-JAN-2007 09:40:29	Bright	52.000	49	1Alp UMi	1.9900	6300.0	104	25412	No
175	GOM_NL__2PRFIN20070109_094441_000000382054_00308_25412_9773.N1	09-JAN-2007 09:44:41	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	25412	No
176	GOM_NL__2PRFIN20070109_094849_000000372054_00308_25412_9774.N1	09-JAN-2007 09:48:49	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25412	No
177	GOM_NL__2PRFIN20070109_095111_000000362054_00308_25412_9775.N1	09-JAN-2007 09:51:11	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	25412	No
178	GOM_NL__2PRFIN20070109_095724_000000352054_00308_25412_9776.N1	09-JAN-2007 09:57:24	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	25412	No
179	GOM_NL__2PRFIN20070109_100025_000000352054_00308_25412_9777.N1	09-JAN-2007 10:00:25	Bright	35.000	127	27Bet Her	2.7810	4700.0	70	25412	No
180	GOM_NL__2PRFIN20070109_100535_000000392054_00308_25412_9778.N1	09-JAN-2007 10:05:35	Bright	39.000	102	24Alp Ser	2.6000	4250.0	78	25412	No
181	GOM_NL__2PRFIN20070109_100748_000000542054_00308_25412_9779.N1	09-JAN-2007 10:07:48	Bright	54.000	120	1Del Oph	2.7340	3200.0	108	25412	No
182	GOM_NL__2PRFIN20070109_100916_000000352054_00308_25412_9780.N1	09-JAN-2007 10:09:16	Bright	34.500	98	13Zet Oph	2.5710	30000.	69	25412	No
183	GOM_NL__2PRFIN20070109_101224_000000412054_00308_25412_9781.N1	09-JAN-2007 10:12:24	Bright	41.000	97	8Bet1Sco	2.5610	30000.	82	25412	No
184	GOM_NL__2PRFIN20070109_101338_000000412054_00308_25412_9782.N1	09-JAN-2007 10:13:38	Tw_i_and_stray	41.000	156	20Sig Sco	2.9030	28000.	82	25412	No
185	GOM_NL__2PRFIN20070109_101844_000000392054_00308_25412_9783.N1	09-JAN-2007 10:18:44	Dark	39.000	131	Gam Lup	2.8000	26000.	78	25412	No
186	GOM_NL__2PRFIN20070109_102017_000000402054_00308_25412_9784.N1	09-JAN-2007 10:20:17	Dark	40.000	109	Bet Lup	2.6770	26000.	80	25412	No
187	GOM_NL__2PRFIN20070109_102148_000000422054_00308_25412_9785.N1	09-JAN-2007 10:21:48	Dark	41.500	78	Alp Lup	2.3040	28000.	83	25412	No
188	GOM_NL__2PRFIN20070109_102441_000000442054_00309_25413_9830.N1	09-JAN-2007 10:24:41	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	25413	No
189	GOM_NL__2PRFIN20070109_102852_000000402054_00309_25413_9831.N1	09-JAN-2007 10:28:52	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25413	No
190	GOM_NL__2PRFIN20070109_103349_000000382054_00309_25413_9832.N1	09-JAN-2007 10:33:49	Dark	38.000	29	Bet Car	1.6720	10200.	76	25413	No
191	GOM_NL__2PRFIN20070109_103531_000000412054_00309_25413_9833.N1	09-JAN-2007 10:35:31	Dark	40.500	71	lot Car	2.2460	7700.0	81	25413	No
192	GOM_NL__2PRFIN20070109_103655_000000392054_00309_25413_9834.N1	09-JAN-2007 10:36:55	Dark	39.000	41	Eps Car	1.8600	4100.0	78	25413	No
193	GOM_NL__2PRFIN20070109_104047_000000482054_00309_25413_9835.N1	09-JAN-2007 10:40:47	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	25413	No
194	GOM_NL__2PRFIN20070109_104412_000000412054_00309_25413_9836.N1	09-JAN-2007 10:44:12	Straylight	41.000	117	Pi Pup	2.7060	3800.0	82	25413	No
195	GOM_NL__2PRFIN20070109_104651_000000462054_00309_25413_9837.N1	09-JAN-2007 10:46:51	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	25413	No
196	GOM_NL__2PRFIN20070109_104818_000000392054_00309_25413_9838.N1	09-JAN-2007 10:48:18	Straylight	39.000	179	24Omi2CMa	3.0320	24000.	78	25413	No
197	GOM_NL__2PRFIN20070109_105037_000000492054_00309_25413_9839.N1	09-JAN-2007 10:50:37	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	25413	No
198	GOM_NL__2PRFIN20070109_105305_000000412054_00309_25413_9840.N1	09-JAN-2007 10:53:05	Straylight	40.500	56	53Kap Ori	2.0650	30000.	81	25413	No
199	GOM_NL__2PRFIN20070109_105532_000000412054_00309_25413_9841.N1	09-JAN-2007 10:55:32	Straylight	40.500	30	46Eps Ori	1.6940	30000.	81	25413	No
200	GOM_NL__2PRFIN20070109_105752_000000462054_00309_25413_9842.N1	09-JAN-2007 10:57:52	Tw_i_and_stray	45.500	14	58Alp Ori	0.87000	3000.0	91	25413	No
201	GOM_NL__2PRFIN20070109_110149_000000382054_00309_25413_9843.N1	09-JAN-2007 11:01:49	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	25413	No
202	GOM_NL__2PRFIN20070109_110356_000000382054_00309_25413_9844.N1	09-JAN-2007 11:03:56	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25413	No
203	GOM_NL__2PRFIN20070109_110523_000000362054_00309_25413_9845.N1	09-JAN-2007 11:05:23	Bright	35.500	114	3lot Aur	2.6930	4600.0	71	25413	No
204	GOM_NL__2PRFIN20070109_110839_000000372054_00309_25413_9846.N1	09-JAN-2007 11:08:39	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25413	No
205	GOM_NL__2PRFIN20070109_112104_000000352054_00309_25413_9847.N1	09-JAN-2007 11:21:04	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	25413	No
206	GOM_NL__2PRFIN20070109_112517_000000552054_00309_25413_9848.N1	09-JAN-2007 11:25:17	Bright	55.000	60	7Bet UMi	2.0810	3950.0	110	25413	No
207	GOM_NL__2PRFIN20070109_112925_000000362054_00309_25413_9849.N1	09-JAN-2007 11:29:25	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25413	No
208	GOM_NL__2PRFIN20070109_113147_000000362054_00309_25413_9850.N1	09-JAN-2007 11:31:47	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	25413	No
209	GOM_NL__2PRFIN20070109_113801_000000352054_00309_25413_9851.N1	09-JAN-2007 11:38:01	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25413	No
210	GOM_NL__2PRFIN20070109_114101_000000342054_00309_25413_9852.N1	09-JAN-2007 11:41:01	Bright	34.000	127	27Bet Her	2.7810	4700.0	68	25413	No
211	GOM_NL__2PRFIN20070109_114611_000000532054_00309_25413_9853.N1	09-JAN-2007 11:46:11	Bright	53.000	102	24Alp Ser	2.6000	4250.0	106	25413	No
212	GOM_NL__2PRFIN20070109_114824_000000372054_00309_25413_9854.N1	09-JAN-2007 11:48:24	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	25413	No
213	GOM_NL__2PRFIN20070109_114952_000000352054_00309_25413_9855.N1	09-JAN-2007 11:49:52	Bright	35.000	98	13Zet Oph	2.5710	30000.	70	25413	No
214	GOM_NL__2PRFIN20070109_115300_000000392054_00309_25413_9856.N1	09-JAN-2007 11:53:00	Bright	38.500	97	8Bet1Sco	2.5610	30000.	77	25413	No
215	GOM_NL__2PRFIN20070109_115414_000000382054_00309_25413_9857.N1	09-JAN-2007 11:54:14	Tw_i_and_stray	38.000	156	20Sig Sco	2.9030	28000.	76	25413	No
216	GOM_NL__2PRFIN20070109_115920_000000372054_00309_25413_9858.N1	09-JAN-2007 11:59:20	Dark	37.000	131	Gam Lup	2.8000	26000.	74	25413	No
217	GOM_NL__2PRFIN20070109_120054_000000402054_00309_25413_9859.N1	09-JAN-2007 12:00:54	Dark	40.000	109	Bet Lup	2.6770	26000.	80	25413	No
218	GOM_NL__2PRFIN20070109_120224_000000392054_00309_25413_9860.N1	09-JAN-2007 12:02:24	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25413	No
219	GOM_NL__2PRFIN20070109_120517_000000472054_00310_25414_9838.N1	09-JAN-2007 12:05:17	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	25414	No

220	GOM_NL__2PRFIN20070109_120928_000000392054_00310_25414_9839.N1	09-JAN-2007 12:09:28	Dark	39.000	12	Alp1Cru	0.77500	30000.	78	25414	No
221	GOM_NL__2PRFIN20070109_121425_000000392054_00310_25414_9840.N1	09-JAN-2007 12:14:25	Dark	39.000	29	Bet Car	1.6720	10200.	78	25414	No
222	GOM_NL__2PRFIN20070109_121607_000000402054_00310_25414_9841.N1	09-JAN-2007 12:16:07	Dark	39.500	71	lot Car	2.2460	7700.0	79	25414	No
223	GOM_NL__2PRFIN20070109_121731_000000412054_00310_25414_9842.N1	09-JAN-2007 12:17:31	Dark	40.500	41	Eps Car	1.8600	4100.0	81	25414	No
224	GOM_NL__2PRFIN20070109_122123_000000472054_00310_25414_9843.N1	09-JAN-2007 12:21:23	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	25414	No
225	GOM_NL__2PRFIN20070109_122448_000000462054_00310_25414_9844.N1	09-JAN-2007 12:24:48	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	25414	No
226	GOM_NL__2PRFIN20070109_122727_000000442054_00310_25414_9845.N1	09-JAN-2007 12:27:27	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	25414	No
227	GOM_NL__2PRFIN20070109_122855_000000422054_00310_25414_9846.N1	09-JAN-2007 12:28:55	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	25414	No
228	GOM_NL__2PRFIN20070109_123113_000000512054_00310_25414_9847.N1	09-JAN-2007 12:31:13	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	25414	No
229	GOM_NL__2PRFIN20070109_123341_000000402054_00310_25414_9848.N1	09-JAN-2007 12:33:41	Straylight	39.500	56	53Kap Ori	2.0650	30000.	79	25414	No
230	GOM_NL__2PRFIN20070109_123608_000000402054_00310_25414_9849.N1	09-JAN-2007 12:36:08	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	25414	No
231	GOM_NL__2PRFIN20070109_123828_000000462054_00310_25414_9850.N1	09-JAN-2007 12:38:28	Twilight_and_stray	46.000	14	58Alp Ori	0.87000	3000.0	92	25414	No
232	GOM_NL__2PRFIN20070109_124224_000000382054_00310_25414_9851.N1	09-JAN-2007 12:42:24	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	25414	No
233	GOM_NL__2PRFIN20070109_124432_000000382054_00310_25414_9852.N1	09-JAN-2007 12:44:32	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25414	No
234	GOM_NL__2PRFIN20070109_124559_000000382054_00310_25414_9853.N1	09-JAN-2007 12:45:59	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	25414	No
235	GOM_NL__2PRFIN20070109_124915_000000362054_00310_25414_9854.N1	09-JAN-2007 12:49:15	Bright	35.500	42	34Bet Aur	1.9000	10200.	71	25414	No
236	GOM_NL__2PRFIN20070109_130140_000000362054_00310_25414_9855.N1	09-JAN-2007 13:01:40	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	25414	No
237	GOM_NL__2PRFIN20070109_130553_000000382054_00310_25414_9856.N1	09-JAN-2007 13:05:53	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	25414	No
238	GOM_NL__2PRFIN20070109_131001_000000372054_00310_25414_9857.N1	09-JAN-2007 13:10:01	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25414	No
239	GOM_NL__2PRFIN20070109_131223_000000522054_00310_25414_9858.N1	09-JAN-2007 13:12:23	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	25414	No
240	GOM_NL__2PRFIN20070109_131837_000000342054_00310_25414_9859.N1	09-JAN-2007 13:18:37	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25414	No
241	GOM_NL__2PRFIN20070109_132137_000000352054_00310_25414_9860.N1	09-JAN-2007 13:21:37	Bright	35.000	127	27Bet Her	2.7810	4700.0	70	25414	No
242	GOM_NL__2PRFIN20070109_132647_000000382054_00310_25414_9861.N1	09-JAN-2007 13:26:47	Bright	38.000	102	24Alp Ser	2.6000	4250.0	76	25414	No
243	GOM_NL__2PRFIN20070109_132900_000000362054_00310_25414_9862.N1	09-JAN-2007 13:29:00	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	25414	No
244	GOM_NL__2PRFIN20070109_133028_000000352054_00310_25414_9863.N1	09-JAN-2007 13:30:28	Bright	34.500	98	13Zet Oph	2.5710	30000.	69	25414	No
245	GOM_NL__2PRFIN20070109_133337_000000412054_00310_25414_9864.N1	09-JAN-2007 13:33:37	Bright	41.000	97	8Bet1Sco	2.5610	30000.	82	25414	No
246	GOM_NL__2PRFIN20070109_133450_000000392054_00310_25414_9865.N1	09-JAN-2007 13:34:50	Twilight_and_stray	39.000	156	20Sig Sco	2.9030	28000.	78	25414	No
247	GOM_NL__2PRFIN20070109_133956_000000392054_00310_25414_9866.N1	09-JAN-2007 13:39:56	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25414	No
248	GOM_NL__2PRFIN20070109_134130_000000392054_00310_25414_9867.N1	09-JAN-2007 13:41:30	Dark	38.500	109	Bet Lup	2.6770	26000.	77	25414	No
249	GOM_NL__2PRFIN20070109_134301_000000392054_00310_25414_9868.N1	09-JAN-2007 13:43:01	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25414	No
250	GOM_NL__2PRFIN20070109_134553_000000392054_00311_25415_9851.N1	09-JAN-2007 13:45:53	Dark	39.000	4	Alp1Cen	-0.010000	5800.0	78	25415	No
251	GOM_NL__2PRFIN20070109_135004_000000402054_00311_25415_9852.N1	09-JAN-2007 13:50:04	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25415	No
252	GOM_NL__2PRFIN20070109_135501_000000392054_00311_25415_9853.N1	09-JAN-2007 13:55:01	Dark	38.500	29	Bet Car	1.6720	10200.	77	25415	No
253	GOM_NL__2PRFIN20070109_135644_000000402054_00311_25415_9854.N1	09-JAN-2007 13:56:44	Dark	39.500	71	lot Car	2.2460	7700.0	79	25415	No
254	GOM_NL__2PRFIN20070109_135807_000000452054_00311_25415_9855.N1	09-JAN-2007 13:58:07	Dark	44.500	41	Eps Car	1.8600	4100.0	89	25415	No
255	GOM_NL__2PRFIN20070109_140159_000000522054_00311_25415_9856.N1	09-JAN-2007 14:01:59	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	25415	No
256	GOM_NL__2PRFIN20070109_140524_000000452054_00311_25415_9857.N1	09-JAN-2007 14:05:24	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	25415	No
257	GOM_NL__2PRFIN20070109_140803_000000432054_00311_25415_9858.N1	09-JAN-2007 14:08:03	Straylight	42.500	23	21Eps CMa	1.5020	26000.	85	25415	No
258	GOM_NL__2PRFIN20070109_140931_000000422054_00311_25415_9859.N1	09-JAN-2007 14:09:31	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	25415	No
259	GOM_NL__2PRFIN20070109_141149_000000552054_00311_25415_9860.N1	09-JAN-2007 14:11:49	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	25415	No
260	GOM_NL__2PRFIN20070109_141417_000000422054_00311_25415_9861.N1	09-JAN-2007 14:14:17	Straylight	41.500	56	53Kap Ori	2.0650	30000.	83	25415	No
261	GOM_NL__2PRFIN20070109_141644_000000422054_00311_25415_9862.N1	09-JAN-2007 14:16:44	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	25415	No
262	GOM_NL__2PRFIN20070109_141904_000000522054_00311_25415_9863.N1	09-JAN-2007 14:19:04	Twilight_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	25415	No
263	GOM_NL__2PRFIN20070109_142300_000000362054_00311_25415_9864.N1	09-JAN-2007 14:23:00	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	25415	No
264	GOM_NL__2PRFIN20070109_142508_000000382054_00311_25415_9865.N1	09-JAN-2007 14:25:08	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25415	No
265	GOM_NL__2PRFIN20070109_142635_000000372054_00311_25415_9866.N1	09-JAN-2007 14:26:35	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25415	No
266	GOM_NL__2PRFIN20070109_142950_000000372054_00311_25415_9867.N1	09-JAN-2007 14:29:50	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25415	No
267	GOM_NL__2PRFIN20070109_144216_000000362054_00311_25415_9868.N1	09-JAN-2007 14:42:16	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	25415	No
268	GOM_NL__2PRFIN20070109_144629_000000382054_00311_25415_9869.N1	09-JAN-2007 14:46:29	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	25415	No
269	GOM_NL__2PRFIN20070109_145036_000000362054_00311_25415_9870.N1	09-JAN-2007 14:50:36	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	25415	No
270	GOM_NL__2PRFIN20070109_145259_000000352054_00311_25415_9871.N1	09-JAN-2007 14:52:59	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	25415	No
271	GOM_NL__2PRFIN20070109_145913_000000342054_00311_25415_9872.N1	09-JAN-2007 14:59:13	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25415	No
272	GOM_NL__2PRFIN20070109_150213_000000352054_00311_25415_9873.N1	09-JAN-2007 15:02:13	Bright	35.000	127	27Bet Her	2.7810	4700.0	70	25415	No
273	GOM_NL__2PRFIN20070109_150724_000000382054_00311_25415_9874.N1	09-JAN-2007 15:07:24	Bright	38.000	102	24Alp Ser	2.6000	4250.0	76	25415	No
274	GOM_NL__2PRFIN20070109_150936_000000382054_00311_25415_9875.N1	09-JAN-2007 15:09:36	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	25415	No
275	GOM_NL__2PRFIN20070109_151104_000000462054_00311_25415_9876.N1	09-JAN-2007 15:11:04	Bright	45.500	98	13Zet Oph	2.5710	30000.	91	25415	No
276	GOM_NL__2PRFIN20070109_151413_000000412054_00311_25415_9877.N1	09-JAN-2007 15:14:13	Bright	40.500	97	8Bet1Sco	2.5610	30000.	81	25415	No
277	GOM_NL__2PRFIN20070109_151526_000000412054_00311_25415_9878.N1	09-JAN-2007 15:15:26	Twilight_and_stray	40.500	156	20Sig Sco	2.9030	28000.	81	25415	No
278	GOM_NL__2PRFIN20070109_152033_000000392054_00311_25415_9879.N1	09-JAN-2007 15:20:33	Dark	39.000	131	Gam Lup	2.8000	26000.	78	25415	No

279	GOM_NL__2PRFIN20070109_152207_000000392054_00311_25415_9880.N1	09-JAN-2007 15:22:07	Dark	39.000	109	Bet Lup	2.6770	26000.	78	25415	No
280	GOM_NL__2PRFIN20070109_152337_000000392054_00311_25415_9881.N1	09-JAN-2007 15:23:37	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25415	No
281	GOM_NL__2PRFIN20070109_152629_000000522054_00312_25416_9867.N1	09-JAN-2007 15:26:29	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	25416	No
282	GOM_NL__2PRFIN20070109_153041_000000412054_00312_25416_9868.N1	09-JAN-2007 15:30:41	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	25416	No
283	GOM_NL__2PRFIN20070109_153537_000000402054_00312_25416_9869.N1	09-JAN-2007 15:35:37	Dark	39.500	29	Bet Car	1.6720	10200.	79	25416	No
284	GOM_NL__2PRFIN20070109_153720_000000402054_00312_25416_9870.N1	09-JAN-2007 15:37:20	Dark	39.500	71	lot Car	2.2460	7700.0	79	25416	No
285	GOM_NL__2PRFIN20070109_153844_000000532054_00312_25416_9871.N1	09-JAN-2007 15:38:44	Dark	53.000	41	Eps Car	1.8600	4100.0	106	25416	No
286	GOM_NL__2PRFIN20070109_154235_000000462054_00312_25416_9872.N1	09-JAN-2007 15:42:35	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	25416	No
287	GOM_NL__2PRFIN20070109_154600_000000442054_00312_25416_9873.N1	09-JAN-2007 15:46:00	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	25416	No
288	GOM_NL__2PRFIN20070109_154839_000000452054_00312_25416_9874.N1	09-JAN-2007 15:48:39	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	25416	No
289	GOM_NL__2PRFIN20070109_155007_000000432054_00312_25416_9875.N1	09-JAN-2007 15:50:07	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	25416	No
290	GOM_NL__2PRFIN20070109_155225_000000502054_00312_25416_9876.N1	09-JAN-2007 15:52:25	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	25416	No
291	GOM_NL__2PRFIN20070109_155453_000000402054_00312_25416_9877.N1	09-JAN-2007 15:54:53	Straylight	40.000	56	53Kap Ori	2.0650	30000.	80	25416	No
292	GOM_NL__2PRFIN20070109_155720_000000412054_00312_25416_9878.N1	09-JAN-2007 15:57:20	Straylight	40.500	30	46Eps Ori	1.6940	30000.	81	25416	No
293	GOM_NL__2PRFIN20070109_155940_000000502054_00312_25416_9879.N1	09-JAN-2007 15:59:40	Tw_i_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	25416	No
294	GOM_NL__2PRFIN20070109_160336_000000362054_00312_25416_9880.N1	09-JAN-2007 16:03:36	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	25416	No
295	GOM_NL__2PRFIN20070109_160544_000000382054_00312_25416_9881.N1	09-JAN-2007 16:05:44	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25416	No
296	GOM_NL__2PRFIN20070109_160711_000000372054_00312_25416_9882.N1	09-JAN-2007 16:07:11	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25416	No
297	GOM_NL__2PRFIN20070109_161026_000000372054_00312_25416_9883.N1	09-JAN-2007 16:10:26	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25416	No
298	GOM_NL__2PRFIN20070109_162252_000000352054_00312_25416_9884.N1	09-JAN-2007 16:22:52	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	25416	No
299	GOM_NL__2PRFIN20070109_162705_000000392054_00312_25416_9885.N1	09-JAN-2007 16:27:05	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	25416	No
300	GOM_NL__2PRFIN20070109_163112_000000372054_00312_25416_9886.N1	09-JAN-2007 16:31:12	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25416	No
301	GOM_NL__2PRFIN20070109_163335_000000522054_00312_25416_9887.N1	09-JAN-2007 16:33:35	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	25416	No
302	GOM_NL__2PRFIN20070109_163949_000000352054_00312_25416_9888.N1	09-JAN-2007 16:39:49	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	25416	No
303	GOM_NL__2PRFIN20070109_164250_000000362054_00312_25416_9889.N1	09-JAN-2007 16:42:50	Bright	35.500	127	27Bet Her	2.7810	4700.0	71	25416	No
304	GOM_NL__2PRFIN20070109_165013_000000542054_00312_25416_9890.N1	09-JAN-2007 16:50:13	Bright	54.000	120	1Del Oph	2.7340	3200.0	108	25416	No
305	GOM_NL__2PRFIN20070109_165141_000000522054_00312_25416_9891.N1	09-JAN-2007 16:51:41	Bright	52.000	98	13Zet Oph	2.5710	30000.	104	25416	No
306	GOM_NL__2PRFIN20070109_165449_000000412054_00312_25416_9892.N1	09-JAN-2007 16:54:49	Bright	41.000	97	8Bet1Sco	2.5610	30000.	82	25416	No
307	GOM_NL__2PRFIN20070109_165602_000000382054_00312_25416_9893.N1	09-JAN-2007 16:56:02	Tw_i_and_stray	37.500	156	20Sig Sco	2.9030	28000.	75	25416	No
308	GOM_NL__2PRFIN20070109_170109_000000382054_00312_25416_9894.N1	09-JAN-2007 17:01:09	Dark	38.000	131	Gam Lup	2.8000	26000.	76	25416	No
309	GOM_NL__2PRFIN20070109_170243_000000392054_00312_25416_9895.N1	09-JAN-2007 17:02:43	Dark	38.500	109	Bet Lup	2.6770	26000.	77	25416	No
310	GOM_NL__2PRFIN20070109_170413_000000432054_00312_25416_9896.N1	09-JAN-2007 17:04:13	Dark	42.500	78	Alp Lup	2.3040	28000.	85	25416	No
311	GOM_NL__2PRFIN20070109_170706_000000532054_00313_25417_9877.N1	09-JAN-2007 17:07:06	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	25417	No
312	GOM_NL__2PRFIN20070109_171117_000000402054_00313_25417_9878.N1	09-JAN-2007 17:11:17	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25417	No
313	GOM_NL__2PRFIN20070109_171614_000000462054_00313_25417_9879.N1	09-JAN-2007 17:16:14	Dark	46.000	29	Bet Car	1.6720	10200.	92	25417	No
314	GOM_NL__2PRFIN20070109_171757_000000432054_00313_25417_9880.N1	09-JAN-2007 17:17:57	Dark	43.000	71	lot Car	2.2460	7700.0	86	25417	No
315	GOM_NL__2PRFIN20070109_171920_000000452054_00313_25417_9881.N1	09-JAN-2007 17:19:20	Dark	45.000	41	Eps Car	1.8600	4100.0	90	25417	No
316	GOM_NL__2PRFIN20070109_172312_000000522054_00313_25417_9882.N1	09-JAN-2007 17:23:12	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	25417	No
317	GOM_NL__2PRFIN20070109_172637_000000472054_00313_25417_9883.N1	09-JAN-2007 17:26:37	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	25417	No
318	GOM_NL__2PRFIN20070109_172915_000000442054_00313_25417_9884.N1	09-JAN-2007 17:29:15	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	25417	No
319	GOM_NL__2PRFIN20070109_173043_000000412054_00313_25417_9885.N1	09-JAN-2007 17:30:43	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	25417	No
320	GOM_NL__2PRFIN20070109_173301_000000552054_00313_25417_9886.N1	09-JAN-2007 17:33:01	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	25417	No
321	GOM_NL__2PRFIN20070109_173529_000000412054_00313_25417_9887.N1	09-JAN-2007 17:35:29	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	25417	No
322	GOM_NL__2PRFIN20070109_173757_000000402054_00313_25417_9888.N1	09-JAN-2007 17:37:57	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	25417	No
323	GOM_NL__2PRFIN20070109_174016_000000522054_00313_25417_9889.N1	09-JAN-2007 17:40:16	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	25417	No
324	GOM_NL__2PRFIN20070109_174412_000000372054_00313_25417_9890.N1	09-JAN-2007 17:44:12	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25417	No
325	GOM_NL__2PRFIN20070109_174620_000000382054_00313_25417_9891.N1	09-JAN-2007 17:46:20	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25417	No
326	GOM_NL__2PRFIN20070109_174747_000000382054_00313_25417_9892.N1	09-JAN-2007 17:47:47	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	25417	No
327	GOM_NL__2PRFIN20070109_175102_000000362054_00313_25417_9893.N1	09-JAN-2007 17:51:02	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	25417	No
328	GOM_NL__2PRFIN20070109_180328_000000372054_00313_25417_9894.N1	09-JAN-2007 18:03:28	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	25417	No
329	GOM_NL__2PRFIN20070109_180740_000000392054_00313_25417_9895.N1	09-JAN-2007 18:07:40	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	25417	No
330	GOM_NL__2PRFIN20070109_181148_000000382054_00313_25417_9896.N1	09-JAN-2007 18:11:48	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	25417	No
331	GOM_NL__2PRFIN20070109_181411_000000442054_00313_25417_9897.N1	09-JAN-2007 18:14:11	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	25417	No
332	GOM_NL__2PRFIN20070109_182025_000000352054_00313_25417_9898.N1	09-JAN-2007 18:20:25	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	25417	No
333	GOM_NL__2PRFIN20070109_182326_000000342054_00313_25417_9899.N1	09-JAN-2007 18:23:26	Bright	34.000	127	27Bet Her	2.7810	4700.0	68	25417	No
334	GOM_NL__2PRFIN20070109_183049_000000372054_00313_25417_9900.N1	09-JAN-2007 18:30:49	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	25417	No
335	GOM_NL__2PRFIN20070109_183217_000000342054_00313_25417_9901.N1	09-JAN-2007 18:32:17	Bright	34.000	98	13Zet Oph	2.5710	30000.	68	25417	No
336	GOM_NL__2PRFIN20070109_183526_000000402054_00313_25417_9902.N1	09-JAN-2007 18:35:26	Bright	40.000	97	8Bet1Sco	2.5610	30000.	80	25417	No
337	GOM_NL__2PRFIN20070109_183639_000000392054_00313_25417_9903.N1	09-JAN-2007 18:36:39	Tw_i_and_stray	38.500	156	20Sig Sco	2.9030	28000.	77	25417	No

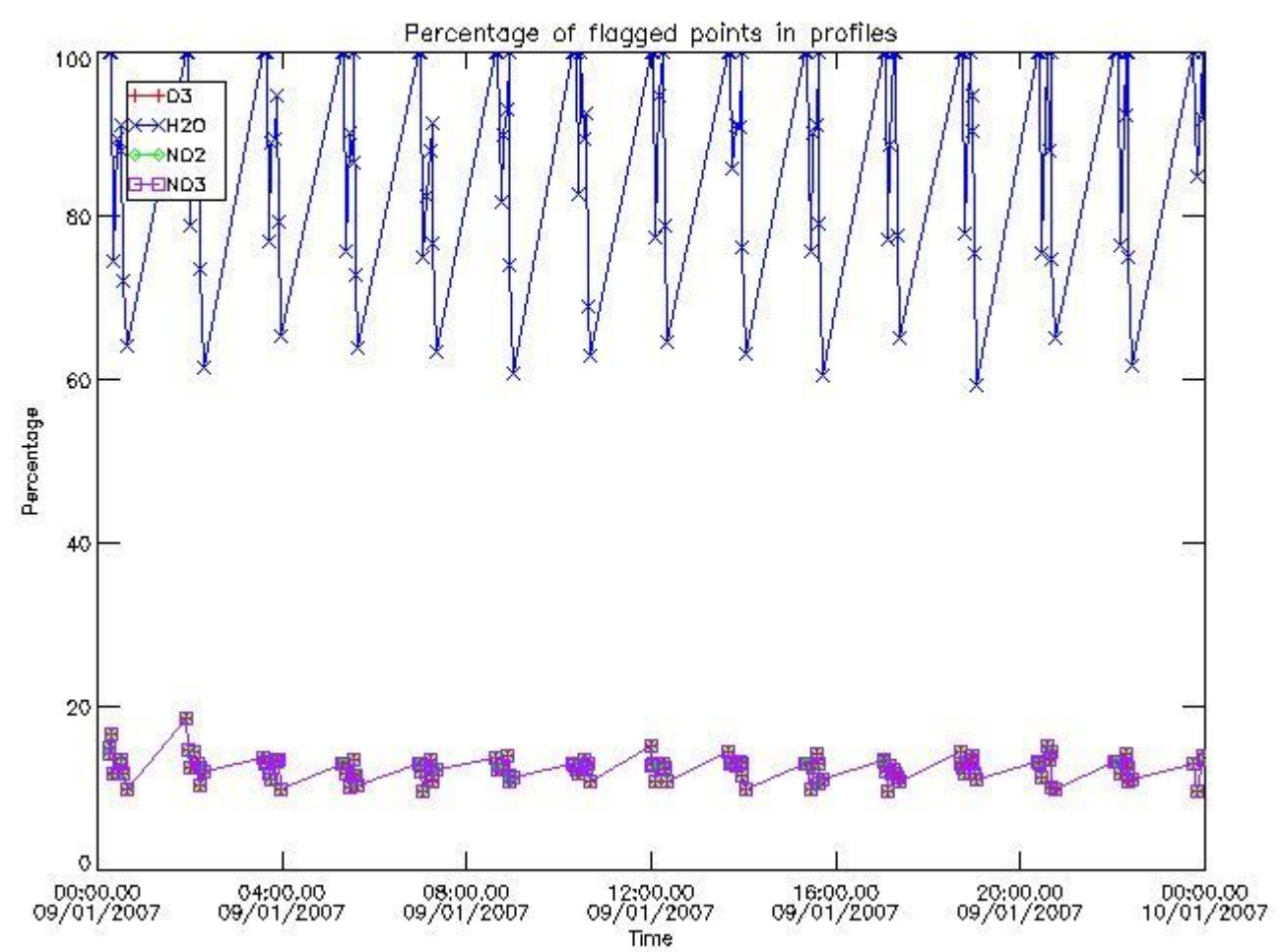
338	GOM_NL__2PRFIN20070109_184145_000000392054_00313_25417_9904.N1	09-JAN-2007 18:41:45	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25417	No
339	GOM_NL__2PRFIN20070109_184320_000000392054_00313_25417_9905.N1	09-JAN-2007 18:43:20	Dark	39.000	109	Bet Lup	2.6770	26000.	78	25417	No
340	GOM_NL__2PRFIN20070109_184450_000000412054_00313_25417_9906.N1	09-JAN-2007 18:44:50	Dark	40.500	78	Alp Lup	2.3040	28000.	81	25417	No
341	GOM_NL__2PRFIN20070109_184742_000000442054_00314_25418_9952.N1	09-JAN-2007 18:47:42	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	25418	No
342	GOM_NL__2PRFIN20070109_185513_000000382054_00314_25418_9953.N1	09-JAN-2007 18:55:13	Dark	37.500	124	The Car	2.7640	30000.	75	25418	No
343	GOM_NL__2PRFIN20070109_185650_000000372054_00314_25418_9954.N1	09-JAN-2007 18:56:50	Dark	36.500	29	Bet Car	1.6720	10200.	73	25418	No
344	GOM_NL__2PRFIN20070109_185833_000000392054_00314_25418_9955.N1	09-JAN-2007 18:58:33	Dark	39.000	71	lot Car	2.2460	7700.0	78	25418	No
345	GOM_NL__2PRFIN20070109_185956_000000432054_00314_25418_9956.N1	09-JAN-2007 18:59:56	Dark	43.000	41	Eps Car	1.8600	4100.0	86	25418	No
346	GOM_NL__2PRFIN20070109_190348_000000462054_00314_25418_9957.N1	09-JAN-2007 19:03:48	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	25418	No
347	GOM_NL__2PRFIN20070109_190713_000000432054_00314_25418_9958.N1	09-JAN-2007 19:07:13	Straylight	42.500	117	Pi Pup	2.7060	3800.0	85	25418	No
348	GOM_NL__2PRFIN20070109_190951_000000412054_00314_25418_9959.N1	09-JAN-2007 19:09:51	Straylight	40.500	23	21Eps CMa	1.5020	26000.	81	25418	No
349	GOM_NL__2PRFIN20070109_191119_000000422054_00314_25418_9960.N1	09-JAN-2007 19:11:19	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	25418	No
350	GOM_NL__2PRFIN20070109_191337_000000472054_00314_25418_9961.N1	09-JAN-2007 19:13:37	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	25418	No
351	GOM_NL__2PRFIN20070109_191605_000000412054_00314_25418_9962.N1	09-JAN-2007 19:16:05	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	25418	No
352	GOM_NL__2PRFIN20070109_191833_000000422054_00314_25418_9963.N1	09-JAN-2007 19:18:33	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	25418	No
353	GOM_NL__2PRFIN20070109_192052_000000522054_00314_25418_9964.N1	09-JAN-2007 19:20:52	Twl_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	25418	No
354	GOM_NL__2PRFIN20070109_192448_000000362054_00314_25418_9965.N1	09-JAN-2007 19:24:48	Bright	35.500	176	23Zet Tau	3.0200	22000.	71	25418	No
355	GOM_NL__2PRFIN20070109_192656_000000372054_00314_25418_9966.N1	09-JAN-2007 19:26:56	Bright	36.500	28	12Bet Tau	1.6500	15200.	73	25418	No
356	GOM_NL__2PRFIN20070109_192823_000000372054_00314_25418_9967.N1	09-JAN-2007 19:28:23	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25418	No
357	GOM_NL__2PRFIN20070109_193138_000000382054_00314_25418_9968.N1	09-JAN-2007 19:31:38	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	25418	No
358	GOM_NL__2PRFIN20070109_194404_000000362054_00314_25418_9969.N1	09-JAN-2007 19:44:04	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	25418	No
359	GOM_NL__2PRFIN20070109_194816_000000362054_00314_25418_9970.N1	09-JAN-2007 19:48:16	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	25418	No
360	GOM_NL__2PRFIN20070109_195224_000000372054_00314_25418_9971.N1	09-JAN-2007 19:52:24	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25418	No
361	GOM_NL__2PRFIN20070109_195447_000000352054_00314_25418_9972.N1	09-JAN-2007 19:54:47	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	25418	No
362	GOM_NL__2PRFIN20070109_200101_000000352054_00314_25418_9973.N1	09-JAN-2007 20:01:01	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	25418	No
363	GOM_NL__2PRFIN20070109_200402_000000352054_00314_25418_9974.N1	09-JAN-2007 20:04:02	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	25418	No
364	GOM_NL__2PRFIN20070109_201125_000000362054_00314_25418_9975.N1	09-JAN-2007 20:11:25	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	25418	No
365	GOM_NL__2PRFIN20070109_201253_000000352054_00314_25418_9976.N1	09-JAN-2007 20:12:53	Bright	35.000	98	13Zet Oph	2.5710	30000.	70	25418	No
366	GOM_NL__2PRFIN20070109_201602_000000422054_00314_25418_9977.N1	09-JAN-2007 20:16:02	Bright	42.000	97	8Bet1Sco	2.5610	30000.	84	25418	No
367	GOM_NL__2PRFIN20070109_202222_000000392054_00314_25418_9978.N1	09-JAN-2007 20:22:22	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25418	No
368	GOM_NL__2PRFIN20070109_202356_000000392054_00314_25418_9979.N1	09-JAN-2007 20:23:56	Dark	39.000	109	Bet Lup	2.6770	26000.	78	25418	No
369	GOM_NL__2PRFIN20070109_202527_000000392054_00314_25418_9980.N1	09-JAN-2007 20:25:27	Dark	38.500	78	Alp Lup	2.3040	28000.	77	25418	No
370	GOM_NL__2PRFIN20070109_202819_000000452054_00315_25419_9966.N1	09-JAN-2007 20:28:19	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	25419	No
371	GOM_NL__2PRFIN20070109_203550_000000372054_00315_25419_9967.N1	09-JAN-2007 20:35:50	Dark	37.000	124	The Car	2.7640	30000.	74	25419	No
372	GOM_NL__2PRFIN20070109_203726_000000382054_00315_25419_9968.N1	09-JAN-2007 20:37:26	Dark	37.500	29	Bet Car	1.6720	10200.	75	25419	No
373	GOM_NL__2PRFIN20070109_203910_000000392054_00315_25419_9969.N1	09-JAN-2007 20:39:10	Dark	39.000	71	lot Car	2.2460	7700.0	78	25419	No
374	GOM_NL__2PRFIN20070109_204033_000000502054_00315_25419_9970.N1	09-JAN-2007 20:40:33	Dark	50.000	41	Eps Car	1.8600	4100.0	100	25419	No
375	GOM_NL__2PRFIN20070109_204424_000000522054_00315_25419_9971.N1	09-JAN-2007 20:44:24	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	25419	No
376	GOM_NL__2PRFIN20070109_204749_000000452054_00315_25419_9972.N1	09-JAN-2007 20:47:49	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	25419	No
377	GOM_NL__2PRFIN20070109_205027_000000422054_00315_25419_9973.N1	09-JAN-2007 20:50:27	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	25419	No
378	GOM_NL__2PRFIN20070109_205155_000000422054_00315_25419_9974.N1	09-JAN-2007 20:51:55	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	25419	No
379	GOM_NL__2PRFIN20070109_205413_000000522054_00315_25419_9975.N1	09-JAN-2007 20:54:13	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	25419	No
380	GOM_NL__2PRFIN20070109_205641_000000412054_00315_25419_9976.N1	09-JAN-2007 20:56:41	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	25419	No
381	GOM_NL__2PRFIN20070109_205909_000000422054_00315_25419_9977.N1	09-JAN-2007 20:59:09	Straylight	41.500	30	46Eps Ori	1.6940	30000.	83	25419	No
382	GOM_NL__2PRFIN20070109_210128_000000502054_00315_25419_9978.N1	09-JAN-2007 21:01:28	Twl_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	25419	No
383	GOM_NL__2PRFIN20070109_210524_000000352054_00315_25419_9979.N1	09-JAN-2007 21:05:24	Bright	35.000	176	23Zet Tau	3.0200	22000.	70	25419	No
384	GOM_NL__2PRFIN20070109_210732_000000362054_00315_25419_9980.N1	09-JAN-2007 21:07:32	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	25419	No
385	GOM_NL__2PRFIN20070109_210859_000000372054_00315_25419_9981.N1	09-JAN-2007 21:08:59	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25419	No
386	GOM_NL__2PRFIN20070109_211214_000000362054_00315_25419_9982.N1	09-JAN-2007 21:12:14	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	25419	No
387	GOM_NL__2PRFIN20070109_212440_000000362054_00315_25419_9983.N1	09-JAN-2007 21:24:40	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	25419	No
388	GOM_NL__2PRFIN20070109_212852_000000382054_00315_25419_9984.N1	09-JAN-2007 21:28:52	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	25419	No
389	GOM_NL__2PRFIN20070109_213300_000000362054_00315_25419_9985.N1	09-JAN-2007 21:33:00	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25419	No
390	GOM_NL__2PRFIN20070109_213523_000000352054_00315_25419_9986.N1	09-JAN-2007 21:35:23	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	25419	No
391	GOM_NL__2PRFIN20070109_214137_000000352054_00315_25419_9987.N1	09-JAN-2007 21:41:37	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	25419	No
392	GOM_NL__2PRFIN20070109_214438_000000352054_00315_25419_9988.N1	09-JAN-2007 21:44:38	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	25419	No
393	GOM_NL__2PRFIN20070109_215201_000000372054_00315_25419_9989.N1	09-JAN-2007 21:52:01	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	25419	No
394	GOM_NL__2PRFIN20070109_215329_000000342054_00315_25419_9990.N1	09-JAN-2007 21:53:29	Bright	34.000	98	13Zet Oph	2.5710	30000.	68	25419	No
395	GOM_NL__2PRFIN20070109_215638_000000412054_00315_25419_9991.N1	09-JAN-2007 21:56:38	Bright	40.500	97	8Bet1Sco	2.5610	30000.	81	25419	No
396	GOM_NL__2PRFIN20070109_220258_000000392054_00315_25419_9992.N1	09-JAN-2007 22:02:58	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25419	No

397	GOM_NL__2PRFIN20070109_220433_000000392054_00315_25419_9993.N1	09-JAN-2007 22:04:33	Dark	38.500	109	Bet Lup	2.6770	26000.	77	25419	No
398	GOM_NL__2PRFIN20070109_220603_000000392054_00315_25419_9994.N1	09-JAN-2007 22:06:03	Dark	38.500	78	Alp Lup	2.3040	28000.	77	25419	No
399	GOM_NL__2PRFIN20070109_220855_000000432054_00316_25420_9982.N1	09-JAN-2007 22:08:55	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	25420	No
400	GOM_NL__2PRFIN20070109_221626_000000402054_00316_25420_9983.N1	09-JAN-2007 22:16:26	Dark	39.500	124	The Car	2.7640	30000.	79	25420	No
401	GOM_NL__2PRFIN20070109_221802_000000392054_00316_25420_9984.N1	09-JAN-2007 22:18:02	Dark	39.000	29	Bet Car	1.6720	10200.	78	25420	No
402	GOM_NL__2PRFIN20070109_221946_000000412054_00316_25420_9985.N1	09-JAN-2007 22:19:46	Dark	40.500	71	lot Car	2.2460	7700.0	81	25420	No
403	GOM_NL__2PRFIN20070109_222109_000000472054_00316_25420_9986.N1	09-JAN-2007 22:21:09	Dark	46.500	41	Eps Car	1.8600	4100.0	93	25420	No
404	GOM_NL__2PRFIN20070109_222500_000000462054_00316_25420_9987.N1	09-JAN-2007 22:25:00	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	25420	No
405	GOM_NL__2PRFIN20070109_222825_000000442054_00316_25420_9988.N1	09-JAN-2007 22:28:25	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	25420	No
406	GOM_NL__2PRFIN20070109_223104_000000442054_00316_25420_9989.N1	09-JAN-2007 22:31:04	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	25420	No
407	GOM_NL__2PRFIN20070109_223231_000000422054_00316_25420_9990.N1	09-JAN-2007 22:32:31	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	25420	No
408	GOM_NL__2PRFIN20070109_223449_000000542054_00316_25420_9991.N1	09-JAN-2007 22:34:49	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	25420	No
409	GOM_NL__2PRFIN20070109_223717_000000422054_00316_25420_9992.N1	09-JAN-2007 22:37:17	Straylight	41.500	56	53Kap Ori	2.0650	30000.	83	25420	No
410	GOM_NL__2PRFIN20070109_223945_000000402054_00316_25420_9993.N1	09-JAN-2007 22:39:45	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	25420	No
411	GOM_NL__2PRFIN20070109_224204_000000502054_00316_25420_9994.N1	09-JAN-2007 22:42:04	Tw_i_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	25420	No
412	GOM_NL__2PRFIN20070109_224600_000000352054_00316_25420_9995.N1	09-JAN-2007 22:46:00	Bright	34.500	176	23Zet Tau	3.0200	22000.	69	25420	No
413	GOM_NL__2PRFIN20070109_224808_000000362054_00316_25420_9996.N1	09-JAN-2007 22:48:08	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	25420	No
414	GOM_NL__2PRFIN20070109_224935_000000372054_00316_25420_9997.N1	09-JAN-2007 22:49:35	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25420	No
415	GOM_NL__2PRFIN20070109_225250_000000372054_00316_25420_9998.N1	09-JAN-2007 22:52:50	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	25420	No
416	GOM_NL__2PRFIN20070109_230516_000000362054_00316_25420_9999.N1	09-JAN-2007 23:05:16	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	25420	No
417	GOM_NL__2PRFIN20070109_230928_000000382054_00316_25420_0000.N1	09-JAN-2007 23:09:28	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	25420	No
418	GOM_NL__2PRFIN20070109_231336_000000372054_00316_25420_0001.N1	09-JAN-2007 23:13:36	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25420	No
419	GOM_NL__2PRFIN20070109_231559_000000482054_00316_25420_0002.N1	09-JAN-2007 23:15:59	Bright	47.500	130	23Bet Dra	2.7990	5800.0	95	25420	No
420	GOM_NL__2PRFIN20070109_232213_000000342054_00316_25420_0003.N1	09-JAN-2007 23:22:13	Bright	33.500	133	40Zet Her	2.8070	6000.0	67	25420	No
421	GOM_NL__2PRFIN20070109_232514_000000352054_00316_25420_0004.N1	09-JAN-2007 23:25:14	Bright	35.000	127	27Bet Her	2.7810	4700.0	70	25420	No
422	GOM_NL__2PRFIN20070109_233237_000000362054_00316_25420_0005.N1	09-JAN-2007 23:32:37	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	25420	No
423	GOM_NL__2PRFIN20070109_233405_000000342054_00316_25420_0006.N1	09-JAN-2007 23:34:05	Bright	33.500	98	13Zet Oph	2.5710	30000.	67	25420	No
424	GOM_NL__2PRFIN20070109_233714_000000412054_00316_25420_0007.N1	09-JAN-2007 23:37:14	Bright	40.500	97	8Bet1Sco	2.5610	30000.	81	25420	No
425	GOM_NL__2PRFIN20070109_233905_000000382054_00316_25420_0008.N1	09-JAN-2007 23:39:05	Tw_i_and_stray	38.000	158	6Pi Sco	2.9060	28000.	76	25420	No
426	GOM_NL__2PRFIN20070109_234509_000000392054_00316_25420_0009.N1	09-JAN-2007 23:45:09	Dark	39.000	109	Bet Lup	2.6770	26000.	78	25420	No
427	GOM_NL__2PRFIN20070109_234931_000000532054_00317_25421_0016.N1	09-JAN-2007 23:49:31	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	25421	No
428	GOM_NL__2PRFIN20070109_235702_000000372054_00317_25421_0017.N1	09-JAN-2007 23:57:02	Dark	36.500	124	The Car	2.7640	30000.	73	25421	No
429	GOM_NL__2PRFIN20070109_235838_000000382054_00317_25421_0018.N1	09-JAN-2007 23:58:38	Dark	37.500	29	Bet Car	1.6720	10200.	75	25421	No

3. Quality information per product

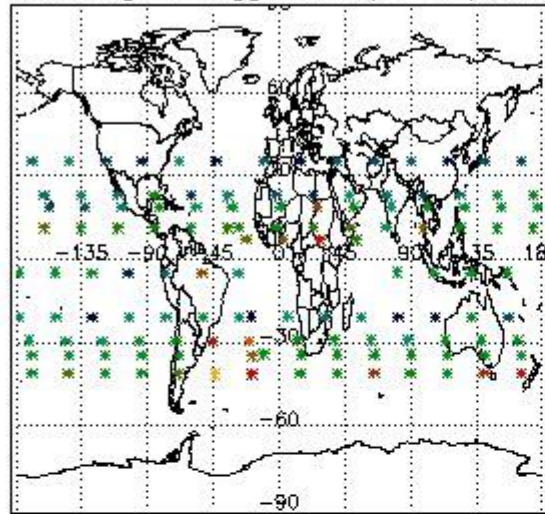
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

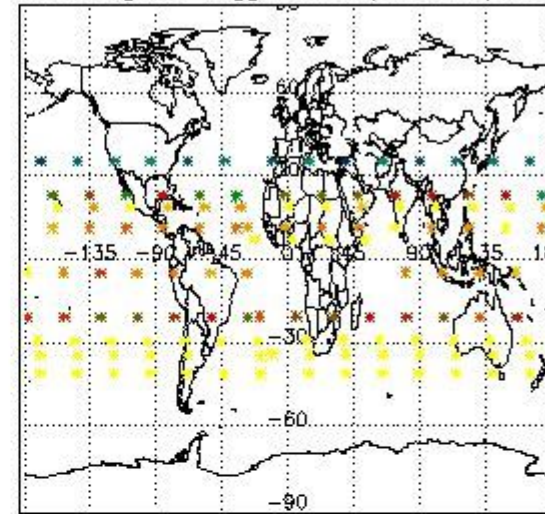


3.2 Plot quality information per product (world map)

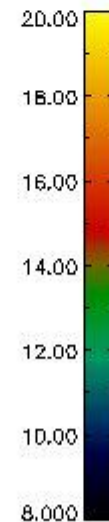
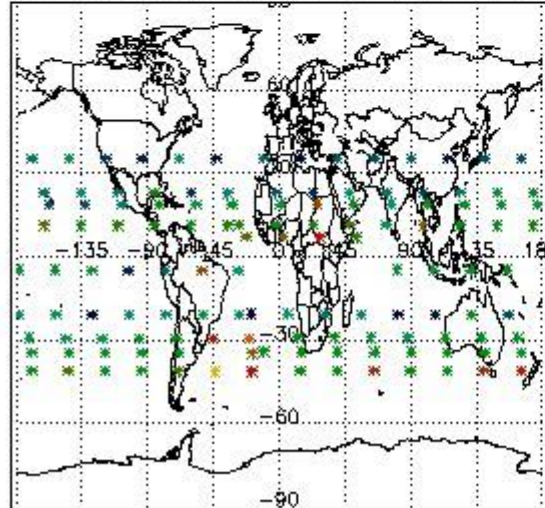
Percentage of flagged data per O3 profile



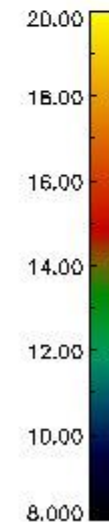
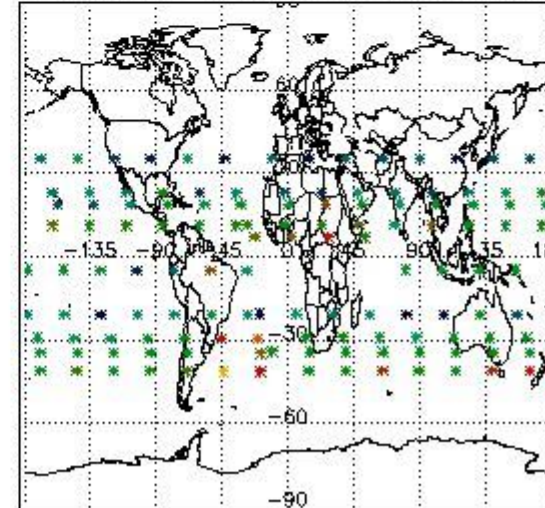
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

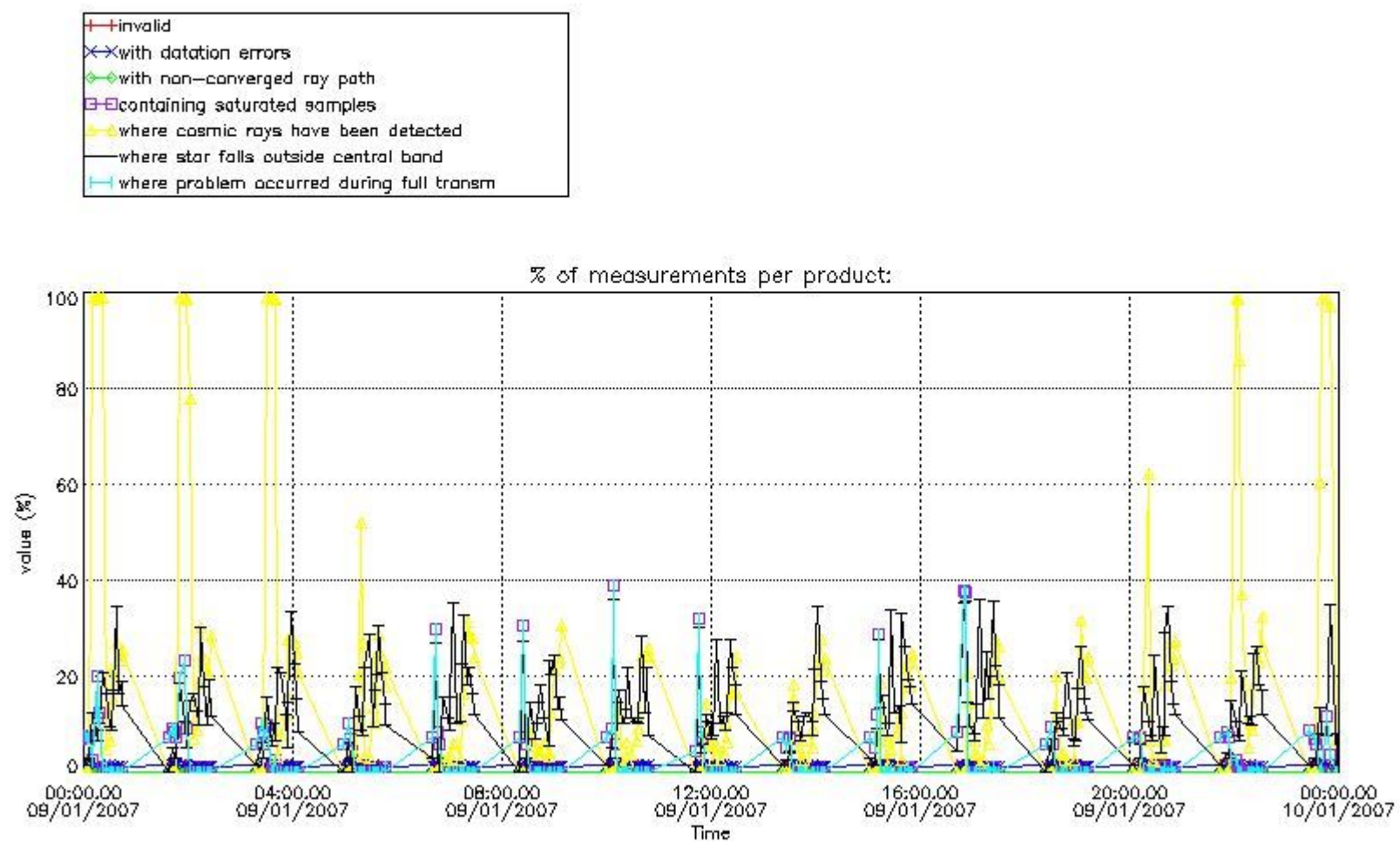


4. Level 1 quality information per product

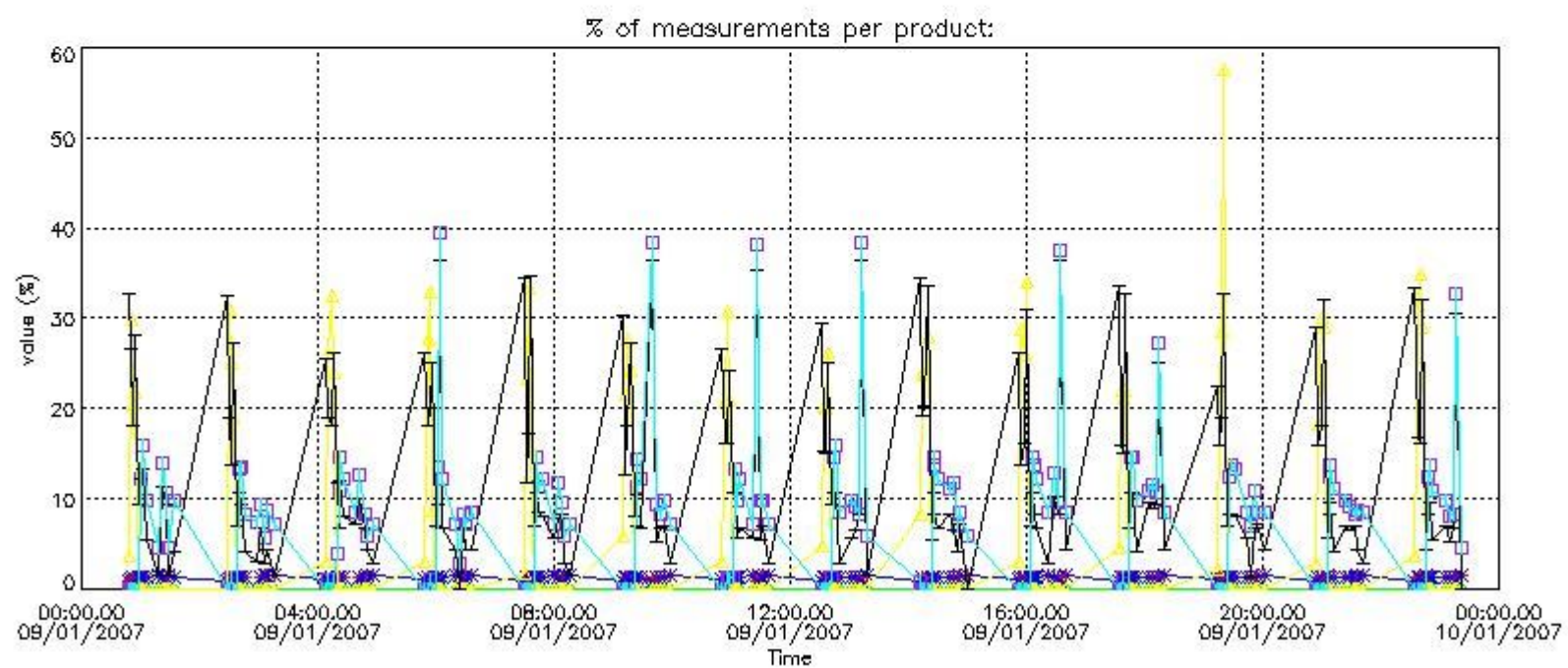
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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

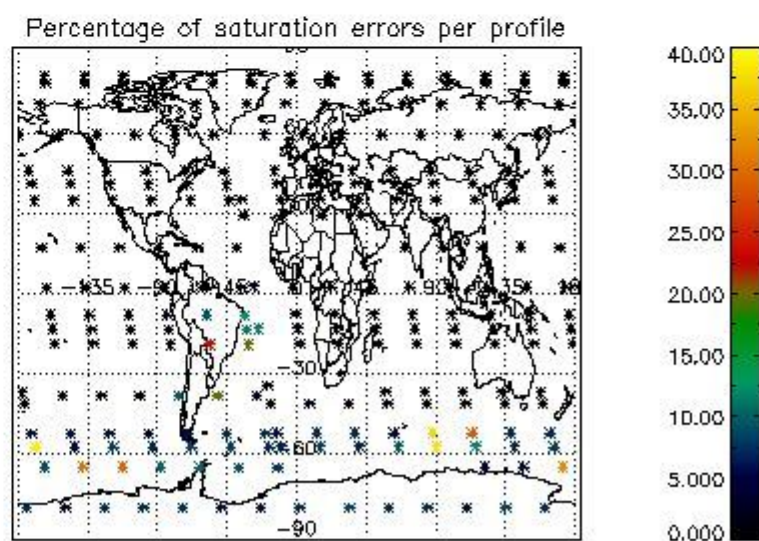
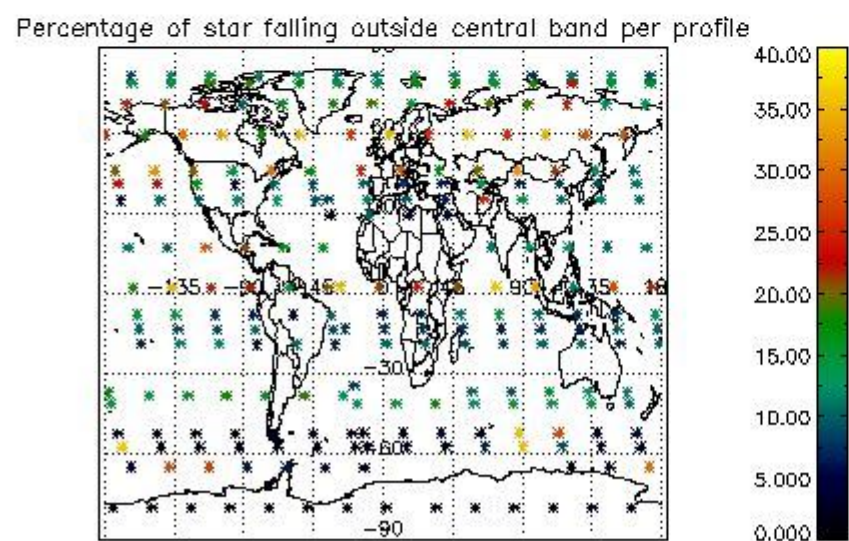
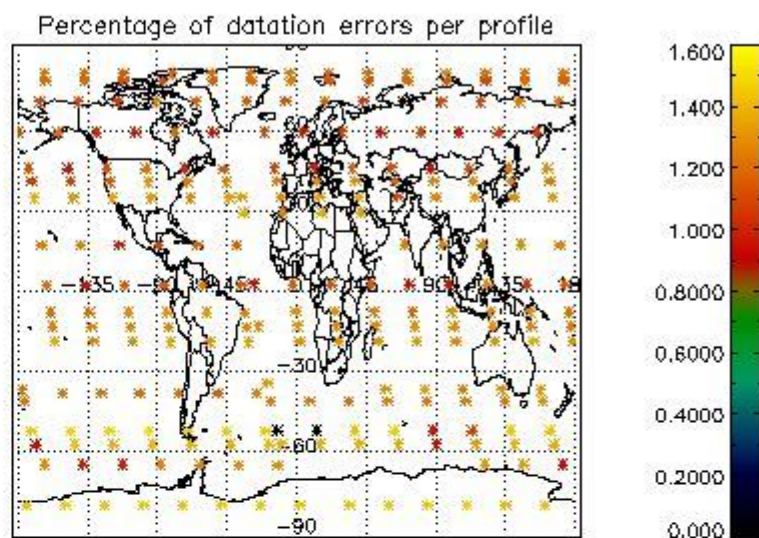
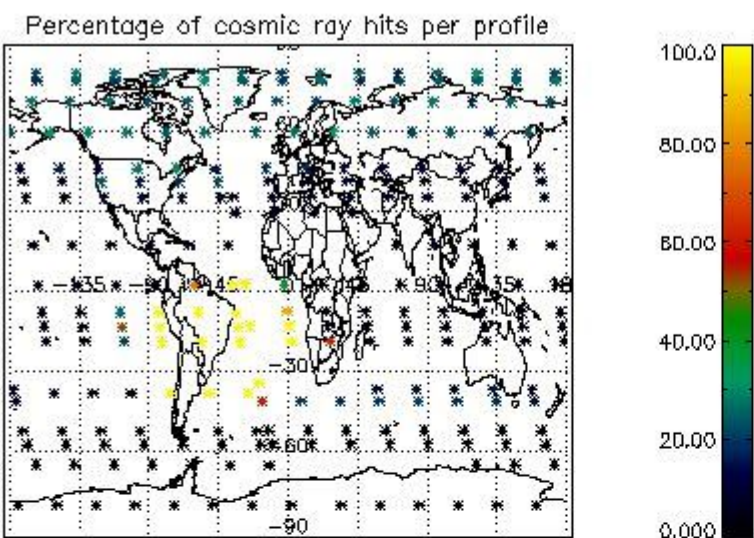


4.1.2 Plot level 1 quality information per product (time dependant): ENVISAT DESCENDING passes

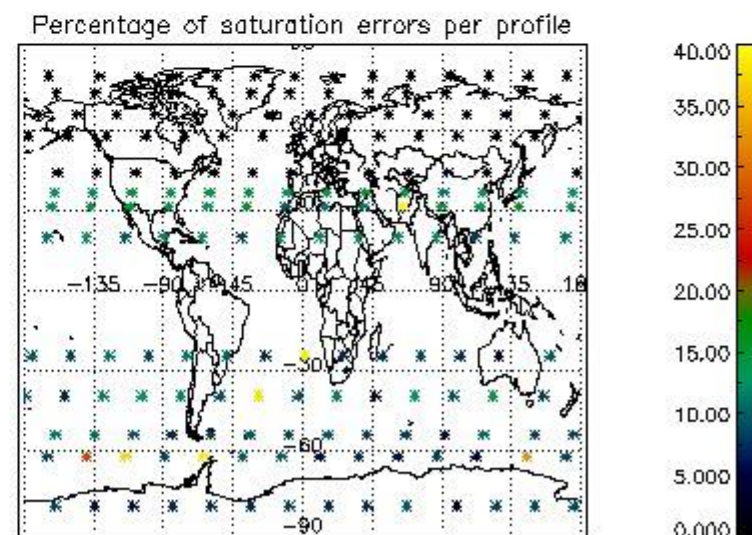
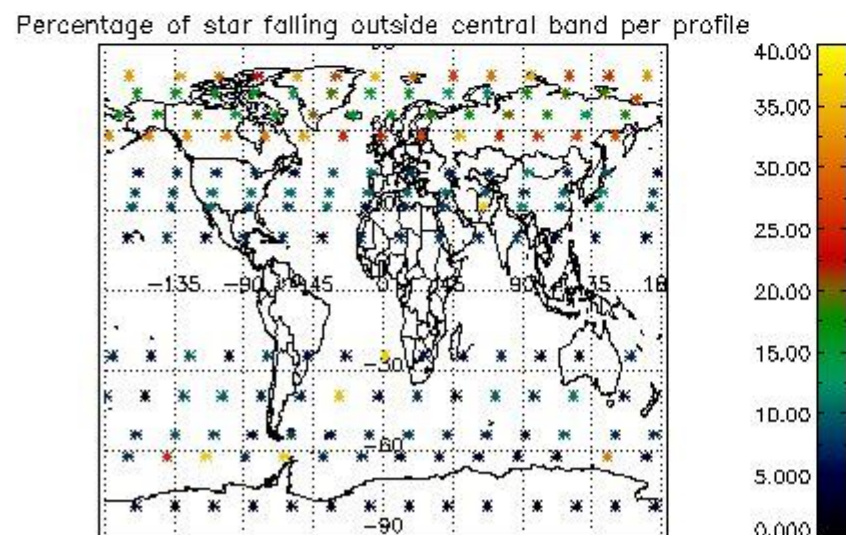
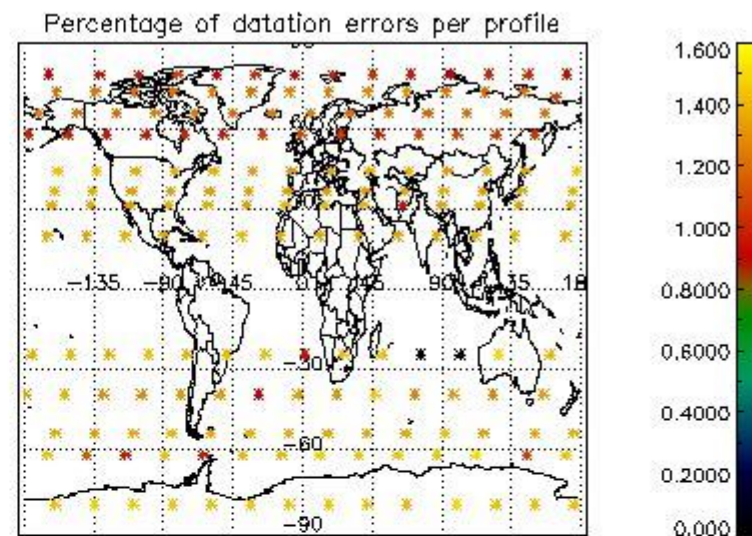
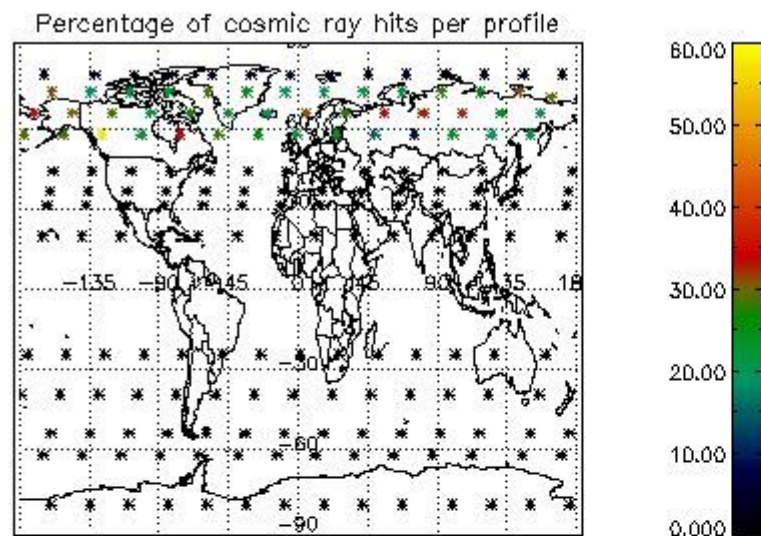


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

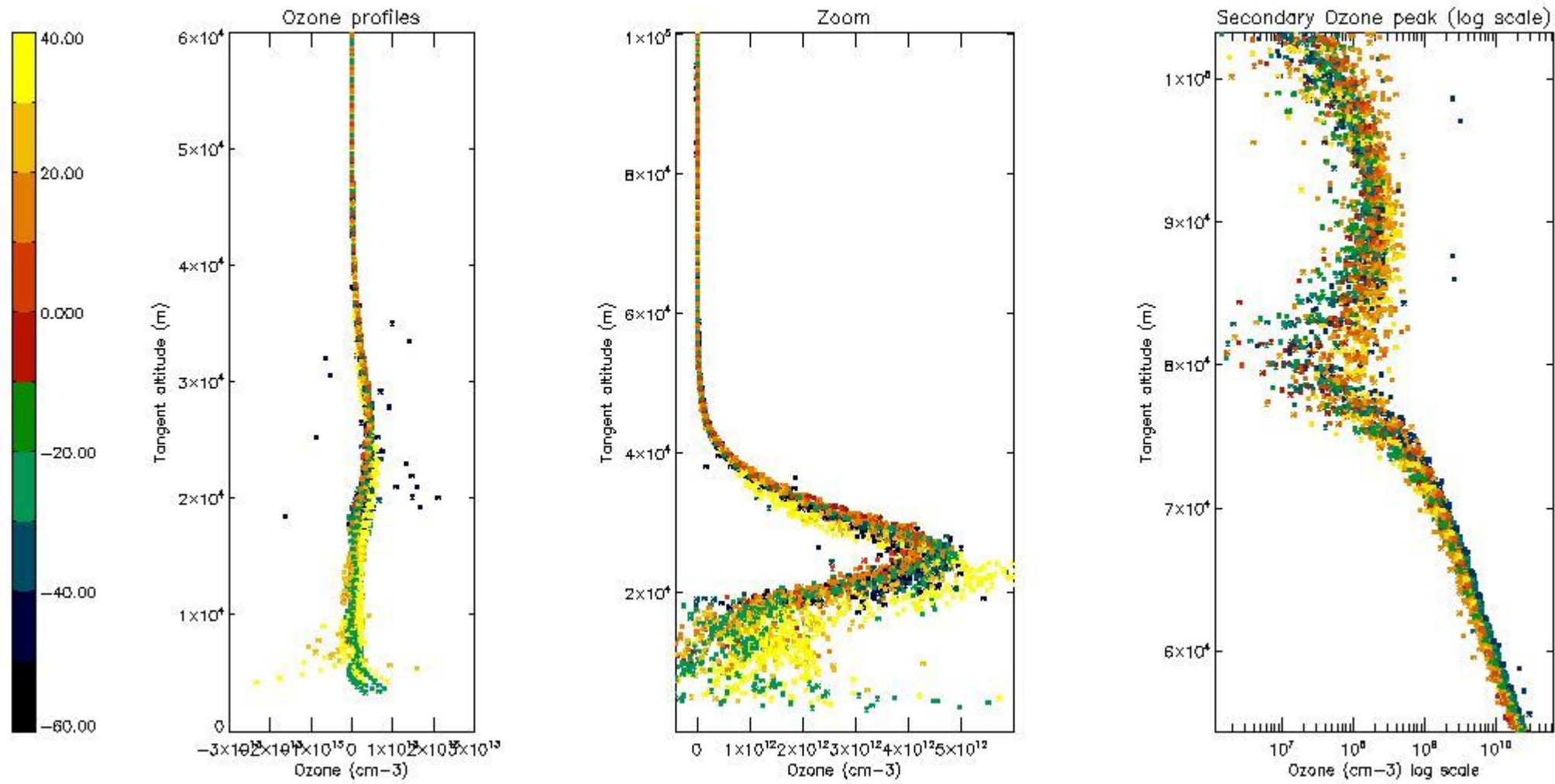
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	32
STD < 20	19

STD < 10	16
STD < 5	10

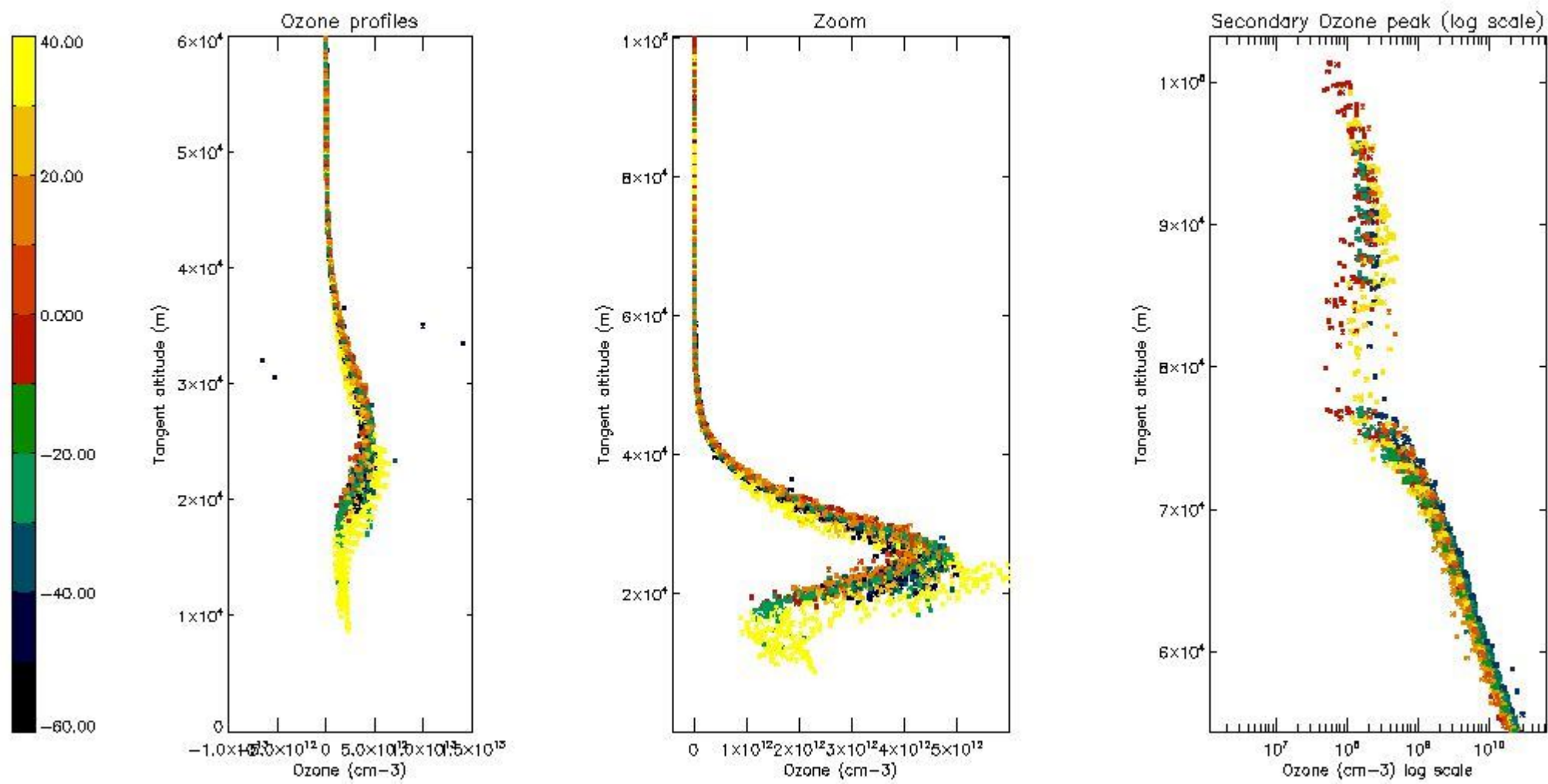
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



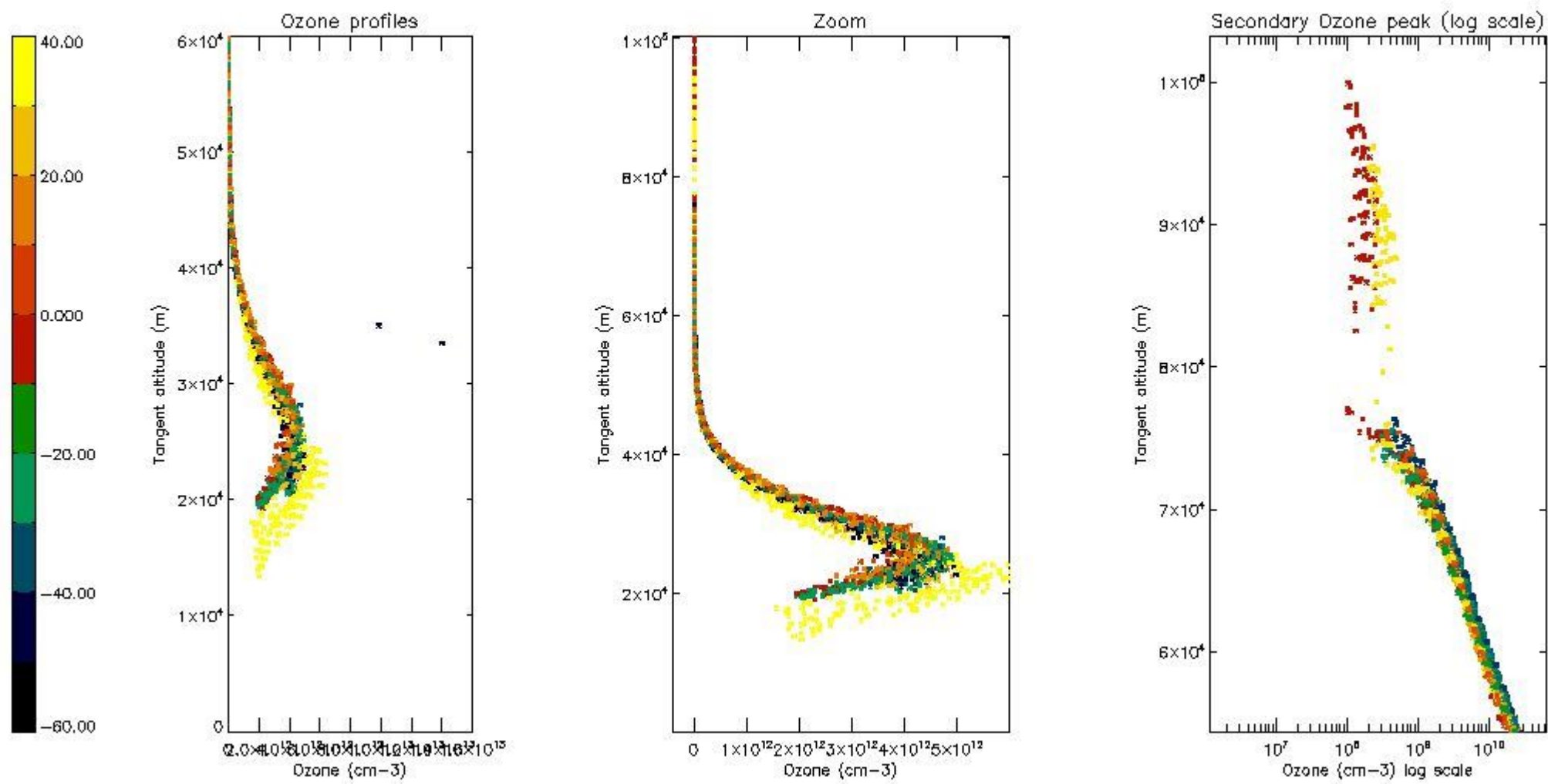
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



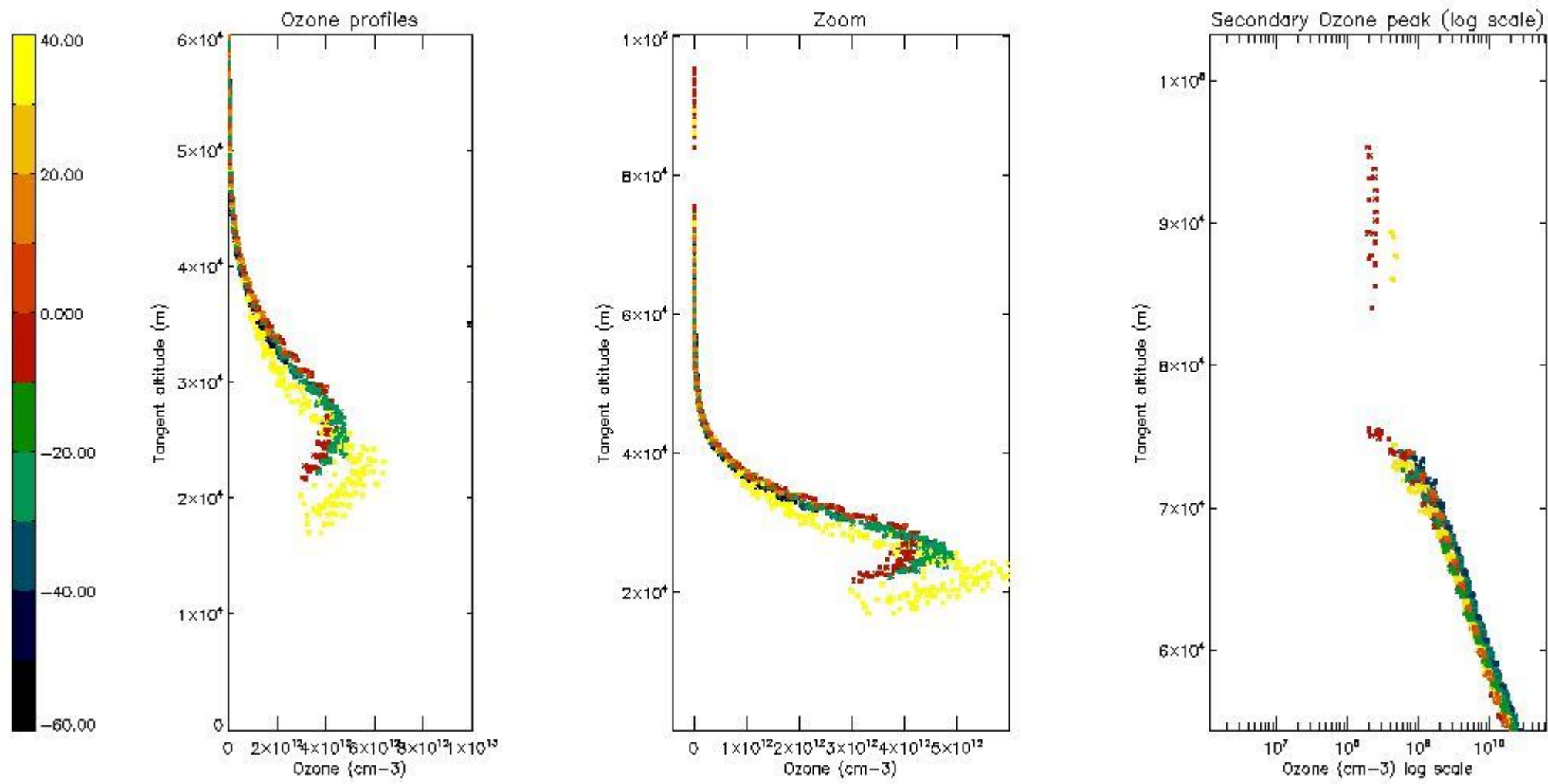
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



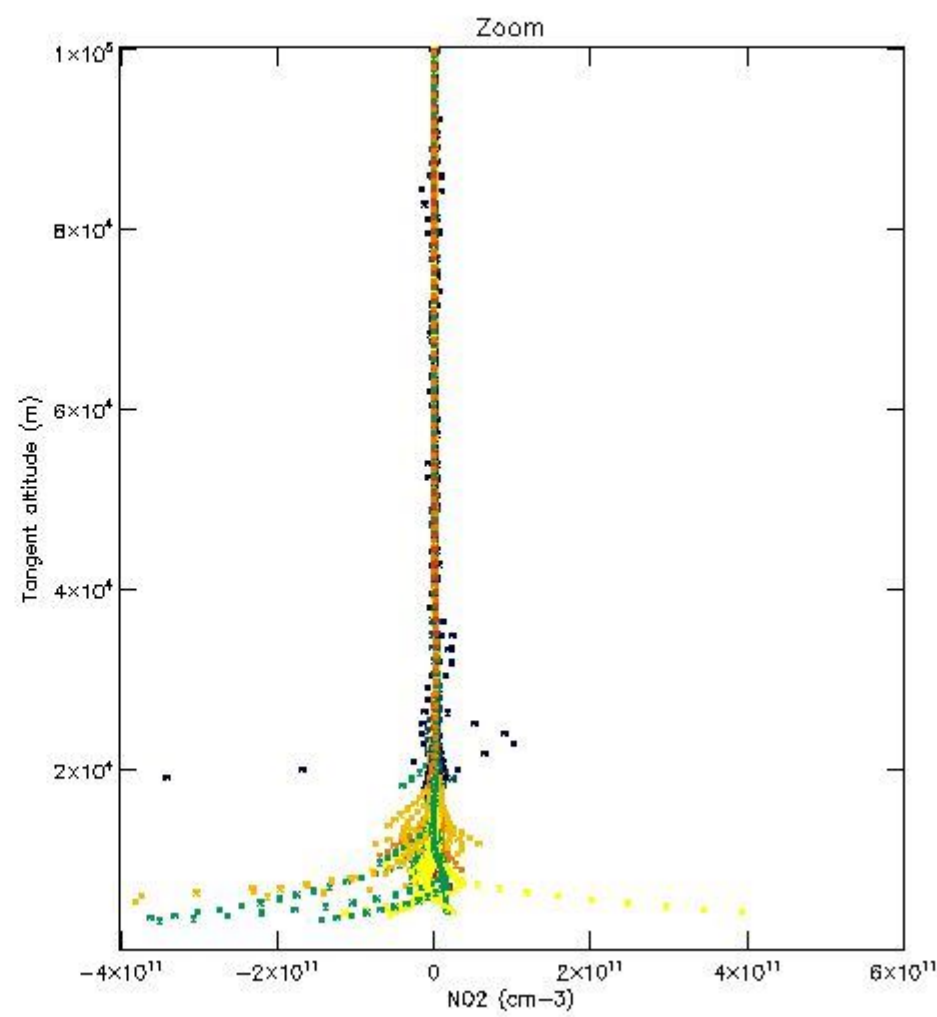
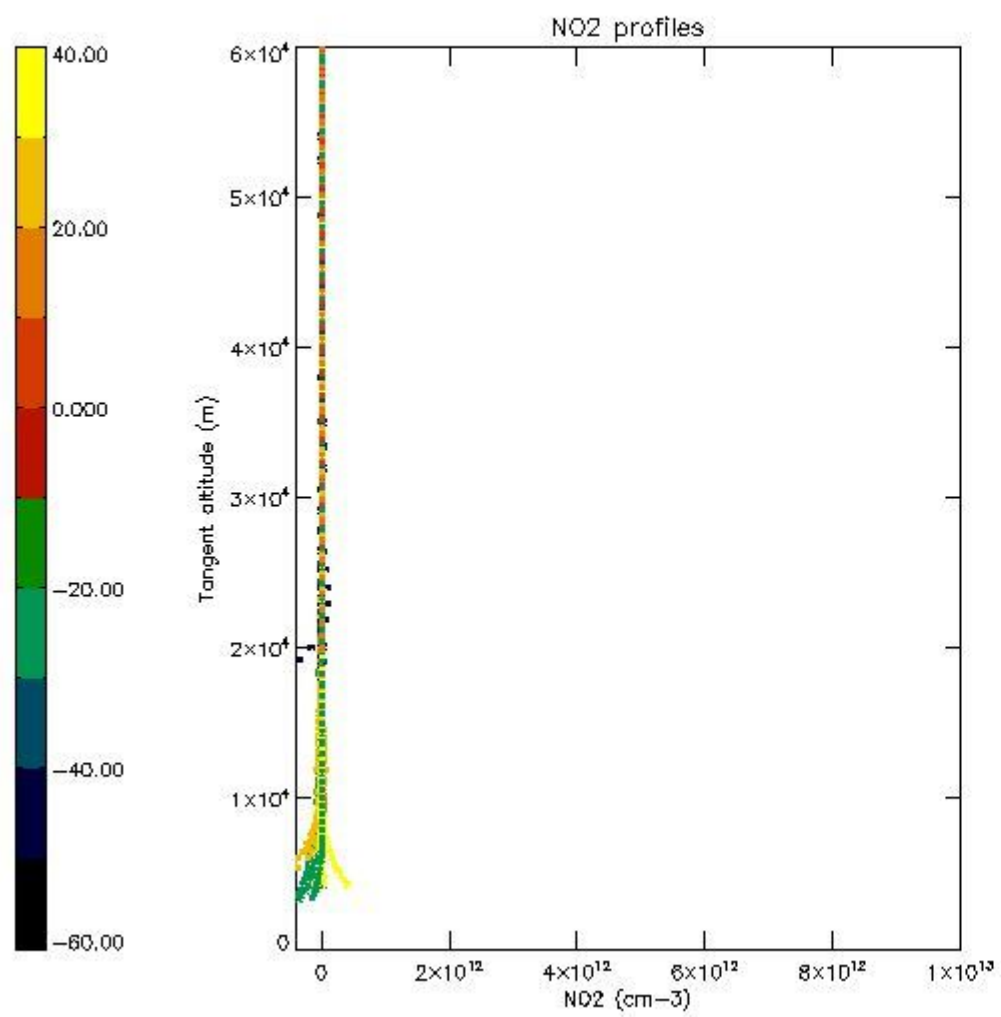
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



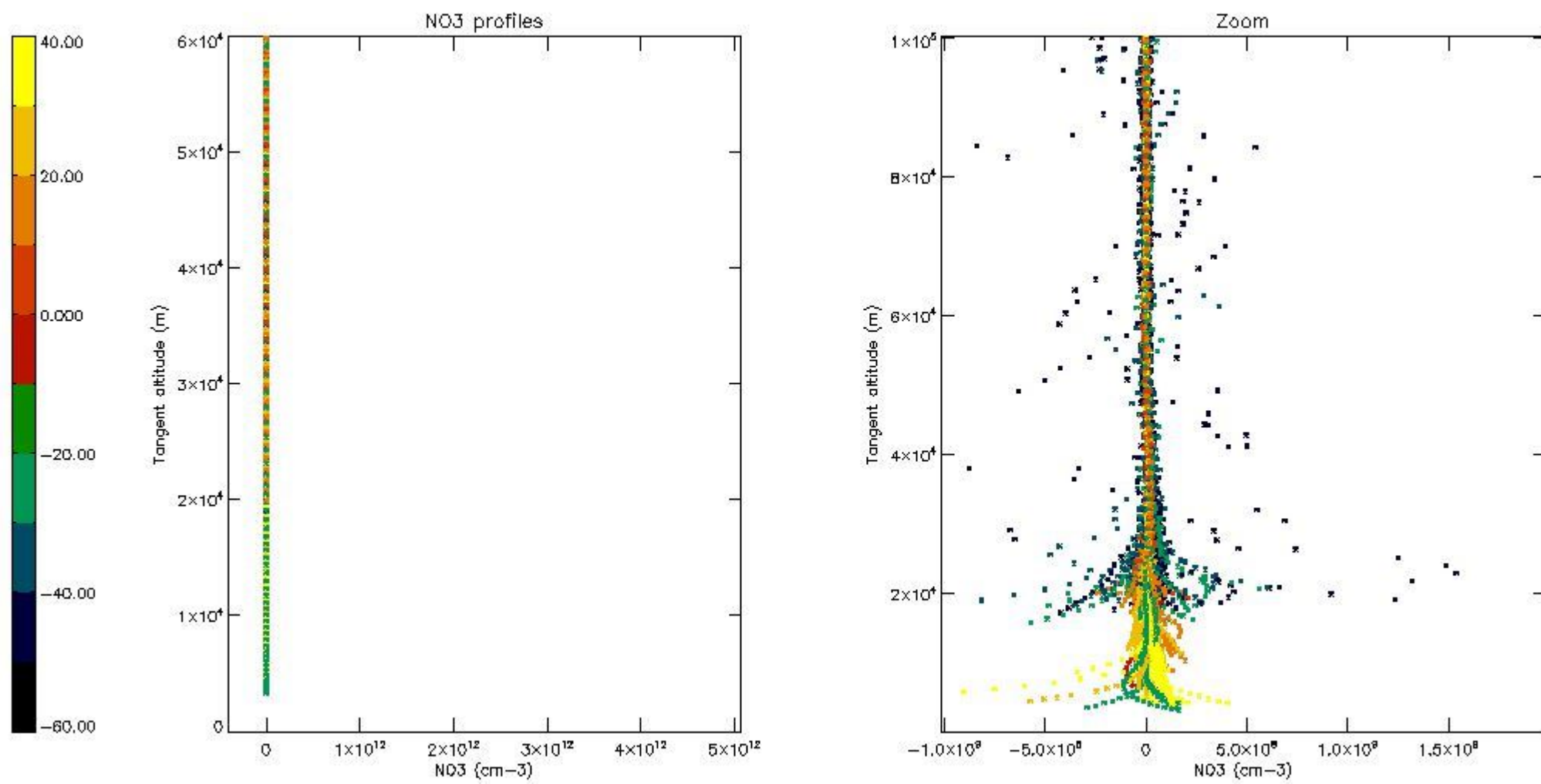
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



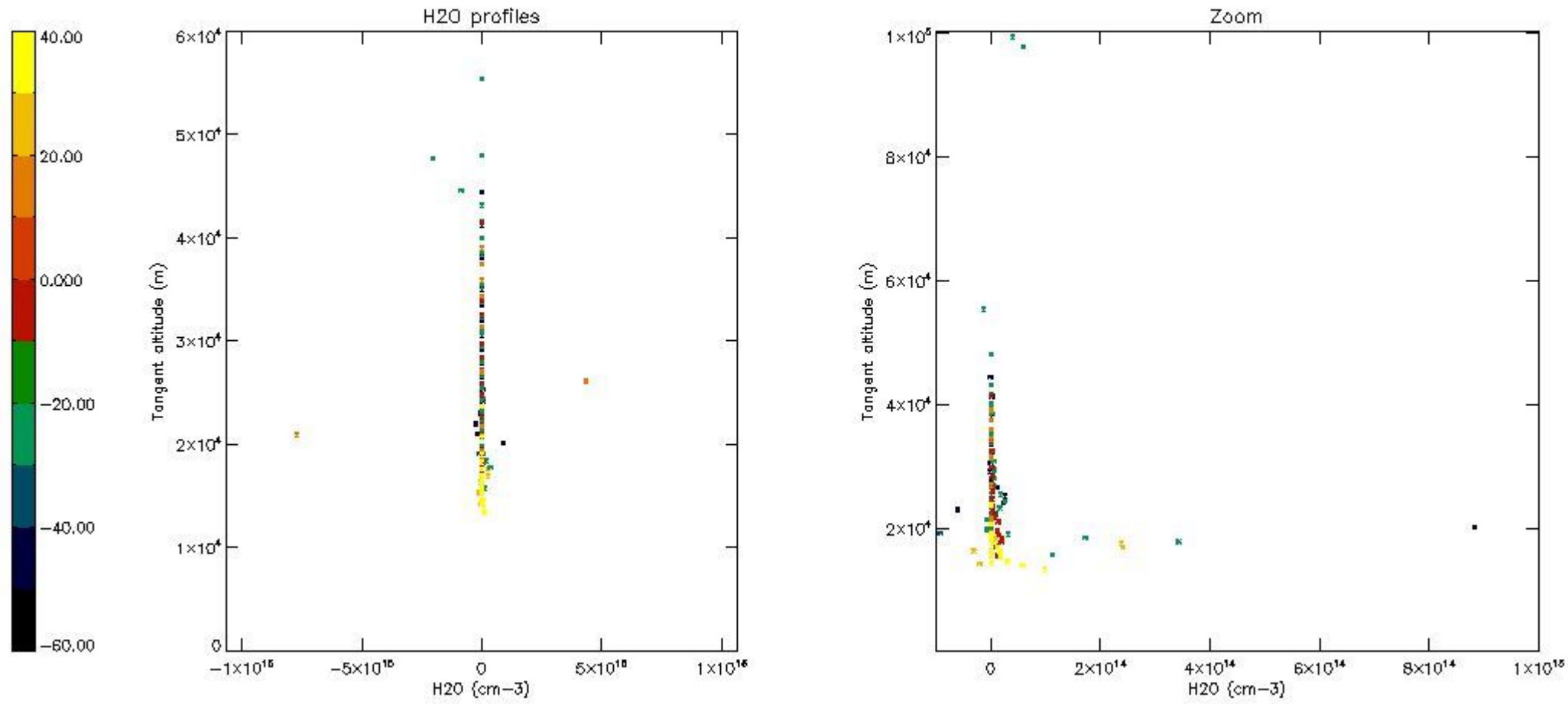
5.7 Plot NO3 profiles for all STD (dark without errors)

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	09-JAN-2007 00:01:57
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	09-JAN-2007 00:01:57
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	09-JAN-2007 00:01:57

GOMOS Level 2 Daily Report

SUMMARY

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

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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](#)

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

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

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

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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 12:17:21
Data source version	GOMOS/6.01
Start time of products	09-01-2007 (09JAN2007 00:00:00)
Stop time of products	10-01-2007 (10JAN2007 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	429
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__2PRFIN20070109_000157_000000392054_00302_25406_9642.N1	09-JAN-2007 00:01:57	Bright	38.500	102	24Alp Ser	2.6000	4250.0	77	25406	No
2	GOM_NL__2PRFIN20070109_000410_000000362054_00302_25406_9643.N1	09-JAN-2007 00:04:10	Bright	35.500	120	1Del Oph	2.7340	3200.0	71	25406	No
3	GOM_NL__2PRFIN20070109_000539_000000352054_00302_25406_9644.N1	09-JAN-2007 00:05:39	Bright	34.500	98	13Zet Oph	2.5710	30000.	69	25406	No
4	GOM_NL__2PRFIN20070109_000939_000000402054_00302_25406_9645.N1	09-JAN-2007 00:09:39	Twilight	40.000	80	7Del Sco	2.3160	30000.	80	25406	No
5	GOM_NL__2PRFIN20070109_001506_000000382054_00302_25406_9646.N1	09-JAN-2007 00:15:06	Dark	37.500	131	7Gam Lup	2.8000	26000.	75	25406	No
6	GOM_NL__2PRFIN20070109_001638_000000402054_00302_25406_9647.N1	09-JAN-2007 00:16:38	Dark	39.500	109	7Bet Lup	2.6770	26000.	79	25406	No
7	GOM_NL__2PRFIN20070109_001809_000000402054_00302_25406_9648.N1	09-JAN-2007 00:18:09	Dark	40.000	78	7Alp Lup	2.3040	28000.	80	25406	No
8	GOM_NL__2PRFIN20070109_002103_000000442054_00303_25407_9635.N1	09-JAN-2007 00:21:03	Dark	43.500	4	1Alp1Cen	-0.010000	5800.0	87	25407	No
9	GOM_NL__2PRFIN20070109_002513_000000432054_00303_25407_9636.N1	09-JAN-2007 00:25:13	Dark	43.000	12	1Alp1Cru	0.77500	30000.	86	25407	No
10	GOM_NL__2PRFIN20070109_003011_000000382054_00303_25407_9637.N1	09-JAN-2007 00:30:11	Dark	37.500	29	7Bet Car	1.6720	10200.	75	25407	No
11	GOM_NL__2PRFIN20070109_003153_000000402054_00303_25407_9638.N1	09-JAN-2007 00:31:53	Dark	39.500	71	7lot Car	2.2460	7700.0	79	25407	No
12	GOM_NL__2PRFIN20070109_003317_000000442054_00303_25407_9639.N1	09-JAN-2007 00:33:17	Dark	43.500	41	7Eps Car	1.8600	4100.0	87	25407	No
13	GOM_NL__2PRFIN20070109_003710_000000522054_00303_25407_9640.N1	09-JAN-2007 00:37:10	Dark	52.000	2	7Alp Car	-0.73600	7000.0	104	25407	No
14	GOM_NL__2PRFIN20070109_004034_000000432054_00303_25407_9641.N1	09-JAN-2007 00:40:34	Straylight	43.000	117	7Pi Pup	2.7060	3800.0	86	25407	No
15	GOM_NL__2PRFIN20070109_004313_000000452054_00303_25407_9642.N1	09-JAN-2007 00:43:13	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	25407	No
16	GOM_NL__2PRFIN20070109_004442_000000432054_00303_25407_9643.N1	09-JAN-2007 00:44:42	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	25407	No
17	GOM_NL__2PRFIN20070109_004700_000000552054_00303_25407_9644.N1	09-JAN-2007 00:47:00	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	25407	No
18	GOM_NL__2PRFIN20070109_005011_000000472054_00303_25407_9645.N1	09-JAN-2007 00:50:11	Straylight	47.000	7	19Bet Ori	0.10000	14000.	94	25407	No
19	GOM_NL__2PRFIN20070109_005156_000000422054_00303_25407_9646.N1	09-JAN-2007 00:51:56	Straylight	41.500	30	46Eps Ori	1.6940	30000.	83	25407	No
20	GOM_NL__2PRFIN20070109_005416_000000482054_00303_25407_9647.N1	09-JAN-2007 00:54:16	Twilight	48.000	14	58Alp Ori	0.87000	3000.0	96	25407	No
21	GOM_NL__2PRFIN20070109_005813_000000372054_00303_25407_9648.N1	09-JAN-2007 00:58:13	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	25407	No
22	GOM_NL__2PRFIN20070109_010020_000000372054_00303_25407_9649.N1	09-JAN-2007 01:00:20	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	25407	No
23	GOM_NL__2PRFIN20070109_010146_000000382054_00303_25407_9650.N1	09-JAN-2007 01:01:46	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	25407	No
24	GOM_NL__2PRFIN20070109_010504_000000362054_00303_25407_9651.N1	09-JAN-2007 01:05:04	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	25407	No
25	GOM_NL__2PRFIN20070109_011729_000000342054_00303_25407_9652.N1	09-JAN-2007 01:17:29	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	25407	No
26	GOM_NL__2PRFIN20070109_012142_000000402054_00303_25407_9653.N1	09-JAN-2007 01:21:42	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	25407	No
27	GOM_NL__2PRFIN20070109_012549_000000382054_00303_25407_9654.N1	09-JAN-2007 01:25:49	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	25407	No
28	GOM_NL__2PRFIN20070109_012811_000000332054_00303_25407_9655.N1	09-JAN-2007 01:28:11	Bright	33.000	130	23Bet Dra	2.7990	5800.0	66	25407	No
29	GOM_NL__2PRFIN20070109_013424_000000362054_00303_25407_9656.N1	09-JAN-2007 01:34:24	Bright	35.500	133	40Zet Her	2.8070	6000.0	71	25407	No
30	GOM_NL__2PRFIN20070109_013724_000000352054_00303_25407_9657.N1	09-JAN-2007 01:37:24	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	25407	No
31	GOM_NL__2PRFIN20070109_014233_000000392054_00303_25407_9658.N1	09-JAN-2007 01:42:33	Bright	39.000	102	24Alp Ser	2.6000	4250.0	78	25407	No
32	GOM_NL__2PRFIN20070109_014446_000000362054_00303_25407_9659.N1	09-JAN-2007 01:44:46	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	25407	No
33	GOM_NL__2PRFIN20070109_014615_000000352054_00303_25407_9660.N1	09-JAN-2007 01:46:15	Bright	34.500	98	13Zet Oph	2.5710	30000.	69	25407	No
34	GOM_NL__2PRFIN20070109_015015_000000432054_00303_25407_9661.N1	09-JAN-2007 01:50:15	Twilight	43.000	80	7Del Sco	2.3160	30000.	86	25407	No
35	GOM_NL__2PRFIN20070109_015542_000000392054_00303_25407_9662.N1	09-JAN-2007 01:55:42	Dark	38.500	131	7Gam Lup	2.8000	26000.	77	25407	No
36	GOM_NL__2PRFIN20070109_015845_000000382054_00303_25407_9663.N1	09-JAN-2007 01:58:45	Dark	38.000	78	7Alp Lup	2.3040	28000.	76	25407	No
37	GOM_NL__2PRFIN20070109_020139_000000412054_00304_25408_9685.N1	09-JAN-2007 02:01:39	Dark	40.500	4	1Alp1Cen	-0.010000	5800.0	81	25408	No
38	GOM_NL__2PRFIN20070109_020549_000000432054_00304_25408_9686.N1	09-JAN-2007 02:05:49	Dark	42.500	12	1Alp1Cru	0.77500	30000.	85	25408	No
39	GOM_NL__2PRFIN20070109_021047_000000402054_00304_25408_9687.N1	09-JAN-2007 02:10:47	Dark	39.500	29	7Bet Car	1.6720	10200.	79	25408	No
40	GOM_NL__2PRFIN20070109_021229_000000412054_00304_25408_9688.N1	09-JAN-2007 02:12:29	Dark	40.500	71	7lot Car	2.2460	7700.0	81	25408	No
41	GOM_NL__2PRFIN20070109_021353_000000502054_00304_25408_9689.N1	09-JAN-2007 02:13:53	Dark	49.500	41	7Eps Car	1.8600	4100.0	99	25408	No
42	GOM_NL__2PRFIN20070109_021746_000000422054_00304_25408_9690.N1	09-JAN-2007 02:17:46	Dark	42.000	2	7Alp Car	-0.73600	7000.0	84	25408	No

43	GOM_NL__2PRFIN20070109_022111_000000412054_00304_25408_9691.N1	09-JAN-2007 02:21:11	Straylight	40.500	117	Pi Pup	2.7060	3800.0	81	25408	No
44	GOM_NL__2PRFIN20070109_022350_000000452054_00304_25408_9692.N1	09-JAN-2007 02:23:50	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	25408	No
45	GOM_NL__2PRFIN20070109_022518_000000432054_00304_25408_9693.N1	09-JAN-2007 02:25:18	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	25408	No
46	GOM_NL__2PRFIN20070109_022736_000000542054_00304_25408_9694.N1	09-JAN-2007 02:27:36	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	25408	No
47	GOM_NL__2PRFIN20070109_023004_000000422054_00304_25408_9695.N1	09-JAN-2007 02:30:04	Straylight	42.000	56	53Kap Ori	2.0650	30000.	84	25408	No
48	GOM_NL__2PRFIN20070109_023232_000000402054_00304_25408_9696.N1	09-JAN-2007 02:32:32	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	25408	No
49	GOM_NL__2PRFIN20070109_023452_000000482054_00304_25408_9697.N1	09-JAN-2007 02:34:52	Tw_i_and_stray	47.500	14	58Alp Ori	0.87000	3000.0	95	25408	No
50	GOM_NL__2PRFIN20070109_023849_000000362054_00304_25408_9698.N1	09-JAN-2007 02:38:49	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	25408	No
51	GOM_NL__2PRFIN20070109_024056_000000382054_00304_25408_9699.N1	09-JAN-2007 02:40:56	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25408	No
52	GOM_NL__2PRFIN20070109_024222_000000372054_00304_25408_9700.N1	09-JAN-2007 02:42:22	Bright	37.000	114	3lot Aur	2.6930	4600.0	74	25408	No
53	GOM_NL__2PRFIN20070109_024540_000000362054_00304_25408_9701.N1	09-JAN-2007 02:45:40	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	25408	No
54	GOM_NL__2PRFIN20070109_025805_000000342054_00304_25408_9702.N1	09-JAN-2007 02:58:05	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	25408	No
55	GOM_NL__2PRFIN20070109_030218_000000382054_00304_25408_9703.N1	09-JAN-2007 03:02:18	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	25408	No
56	GOM_NL__2PRFIN20070109_030625_000000352054_00304_25408_9704.N1	09-JAN-2007 03:06:25	Bright	35.000	119	14Eta Dra	2.7270	4700.0	70	25408	No
57	GOM_NL__2PRFIN20070109_030847_000000352054_00304_25408_9705.N1	09-JAN-2007 03:08:47	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	25408	No
58	GOM_NL__2PRFIN20070109_031500_000000352054_00304_25408_9706.N1	09-JAN-2007 03:15:00	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25408	No
59	GOM_NL__2PRFIN20070109_031800_000000352054_00304_25408_9707.N1	09-JAN-2007 03:18:00	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	25408	No
60	GOM_NL__2PRFIN20070109_032310_000000402054_00304_25408_9708.N1	09-JAN-2007 03:23:10	Bright	39.500	102	24Alp Ser	2.6000	4250.0	79	25408	No
61	GOM_NL__2PRFIN20070109_032522_000000362054_00304_25408_9709.N1	09-JAN-2007 03:25:22	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	25408	No
62	GOM_NL__2PRFIN20070109_032651_000000342054_00304_25408_9710.N1	09-JAN-2007 03:26:51	Bright	34.000	98	13Zet Oph	2.5710	30000.	68	25408	No
63	GOM_NL__2PRFIN20070109_033051_000000422054_00304_25408_9711.N1	09-JAN-2007 03:30:51	Tw_i_and_stray	41.500	80	7Del Sco	2.3160	30000.	83	25408	No
64	GOM_NL__2PRFIN20070109_033618_000000372054_00304_25408_9712.N1	09-JAN-2007 03:36:18	Dark	37.000	131	Gam Lup	2.8000	26000.	74	25408	No
65	GOM_NL__2PRFIN20070109_033751_000000402054_00304_25408_9713.N1	09-JAN-2007 03:37:51	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25408	No
66	GOM_NL__2PRFIN20070109_033922_000000392054_00304_25408_9714.N1	09-JAN-2007 03:39:22	Dark	38.500	78	Alp Lup	2.3040	28000.	77	25408	No
67	GOM_NL__2PRFIN20070109_034215_000000442054_00305_25409_9696.N1	09-JAN-2007 03:42:15	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	25409	No
68	GOM_NL__2PRFIN20070109_034626_000000462054_00305_25409_9697.N1	09-JAN-2007 03:46:26	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	25409	No
69	GOM_NL__2PRFIN20070109_035124_000000382054_00305_25409_9698.N1	09-JAN-2007 03:51:24	Dark	38.000	29	Bet Car	1.6720	10200.	76	25409	No
70	GOM_NL__2PRFIN20070109_035305_000000392054_00305_25409_9699.N1	09-JAN-2007 03:53:05	Dark	38.500	71	lot Car	2.2460	7700.0	77	25409	No
71	GOM_NL__2PRFIN20070109_035430_000000422054_00305_25409_9700.N1	09-JAN-2007 03:54:30	Dark	41.500	41	Eps Car	1.8600	4100.0	83	25409	No
72	GOM_NL__2PRFIN20070109_035822_000000512054_00305_25409_9701.N1	09-JAN-2007 03:58:22	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	25409	No
73	GOM_NL__2PRFIN20070109_040147_000000472054_00305_25409_9702.N1	09-JAN-2007 04:01:47	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	25409	No
74	GOM_NL__2PRFIN20070109_040426_000000432054_00305_25409_9703.N1	09-JAN-2007 04:04:26	Straylight	42.500	23	21Eps CMa	1.5020	26000.	85	25409	No
75	GOM_NL__2PRFIN20070109_040554_000000412054_00305_25409_9704.N1	09-JAN-2007 04:05:54	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	25409	No
76	GOM_NL__2PRFIN20070109_040813_000000492054_00305_25409_9705.N1	09-JAN-2007 04:08:13	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	25409	No
77	GOM_NL__2PRFIN20070109_041041_000000422054_00305_25409_9706.N1	09-JAN-2007 04:10:41	Straylight	42.000	56	53Kap Ori	2.0650	30000.	84	25409	No
78	GOM_NL__2PRFIN20070109_041308_000000422054_00305_25409_9707.N1	09-JAN-2007 04:13:08	Straylight	41.500	30	46Eps Ori	1.6940	30000.	83	25409	No
79	GOM_NL__2PRFIN20070109_041528_000000462054_00305_25409_9708.N1	09-JAN-2007 04:15:28	Tw_i_and_stray	46.000	14	58Alp Ori	0.87000	3000.0	92	25409	No
80	GOM_NL__2PRFIN20070109_041925_000000382054_00305_25409_9709.N1	09-JAN-2007 04:19:25	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	25409	No
81	GOM_NL__2PRFIN20070109_042132_000000372054_00305_25409_9710.N1	09-JAN-2007 04:21:32	Bright	36.500	28	12Bet Tau	1.6500	15200.	73	25409	No
82	GOM_NL__2PRFIN20070109_042259_000000382054_00305_25409_9711.N1	09-JAN-2007 04:22:59	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	25409	No
83	GOM_NL__2PRFIN20070109_042616_000000372054_00305_25409_9712.N1	09-JAN-2007 04:26:16	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25409	No
84	GOM_NL__2PRFIN20070109_043841_000000352054_00305_25409_9713.N1	09-JAN-2007 04:38:41	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	25409	No
85	GOM_NL__2PRFIN20070109_044254_000000402054_00305_25409_9714.N1	09-JAN-2007 04:42:54	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	25409	No
86	GOM_NL__2PRFIN20070109_044701_000000372054_00305_25409_9715.N1	09-JAN-2007 04:47:01	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25409	No
87	GOM_NL__2PRFIN20070109_044923_000000352054_00305_25409_9716.N1	09-JAN-2007 04:49:23	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	25409	No
88	GOM_NL__2PRFIN20070109_045536_000000352054_00305_25409_9717.N1	09-JAN-2007 04:55:36	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25409	No
89	GOM_NL__2PRFIN20070109_045836_000000352054_00305_25409_9718.N1	09-JAN-2007 04:58:36	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	25409	No
90	GOM_NL__2PRFIN20070109_050346_000000402054_00305_25409_9719.N1	09-JAN-2007 05:03:46	Bright	39.500	102	24Alp Ser	2.6000	4250.0	79	25409	No
91	GOM_NL__2PRFIN20070109_050559_000000362054_00305_25409_9720.N1	09-JAN-2007 05:05:59	Bright	35.500	120	1Del Oph	2.7340	3200.0	71	25409	No
92	GOM_NL__2PRFIN20070109_050727_000000342054_00305_25409_9721.N1	09-JAN-2007 05:07:27	Bright	33.500	98	13Zet Oph	2.5710	30000.	67	25409	No
93	GOM_NL__2PRFIN20070109_051128_000000422054_00305_25409_9722.N1	09-JAN-2007 05:11:28	Tw_i_and_stray	42.000	80	7Del Sco	2.3160	30000.	84	25409	No
94	GOM_NL__2PRFIN20070109_051655_000000392054_00305_25409_9723.N1	09-JAN-2007 05:16:55	Dark	39.000	131	Gam Lup	2.8000	26000.	78	25409	No
95	GOM_NL__2PRFIN20070109_051828_000000402054_00305_25409_9724.N1	09-JAN-2007 05:18:28	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25409	No
96	GOM_NL__2PRFIN20070109_051958_000000392054_00305_25409_9725.N1	09-JAN-2007 05:19:58	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25409	No
97	GOM_NL__2PRFIN20070109_052252_000000442054_00306_25410_9712.N1	09-JAN-2007 05:22:52	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	25410	No
98	GOM_NL__2PRFIN20070109_052702_000000512054_00306_25410_9713.N1	09-JAN-2007 05:27:02	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	25410	No
99	GOM_NL__2PRFIN20070109_053200_000000382054_00306_25410_9714.N1	09-JAN-2007 05:32:00	Dark	37.500	29	Bet Car	1.6720	10200.	75	25410	No
100	GOM_NL__2PRFIN20070109_053342_000000442054_00306_25410_9715.N1	09-JAN-2007 05:33:42	Dark	44.000	71	lot Car	2.2460	7700.0	88	25410	No
101	GOM_NL__2PRFIN20070109_053506_000000452054_00306_25410_9716.N1	09-JAN-2007 05:35:06	Dark	44.500	41	Eps Car	1.8600	4100.0	89	25410	No

102	GOM_NL__2PRFIN20070109_053859_000000492054_00306_25410_9717.N1	09-JAN-2007 05:38:59	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	25410	No
103	GOM_NL__2PRFIN20070109_054223_000000462054_00306_25410_9718.N1	09-JAN-2007 05:42:23	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	25410	No
104	GOM_NL__2PRFIN20070109_054502_000000422054_00306_25410_9719.N1	09-JAN-2007 05:45:02	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	25410	No
105	GOM_NL__2PRFIN20070109_054630_000000412054_00306_25410_9720.N1	09-JAN-2007 05:46:30	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	25410	No
106	GOM_NL__2PRFIN20070109_054849_000000502054_00306_25410_9721.N1	09-JAN-2007 05:48:49	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	25410	No
107	GOM_NL__2PRFIN20070109_055117_000000422054_00306_25410_9722.N1	09-JAN-2007 05:51:17	Straylight	41.500	56	53Kap Ori	2.0650	30000.	83	25410	No
108	GOM_NL__2PRFIN20070109_055344_000000432054_00306_25410_9723.N1	09-JAN-2007 05:53:44	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	25410	No
109	GOM_NL__2PRFIN20070109_055604_000000462054_00306_25410_9724.N1	09-JAN-2007 05:56:04	Tw_i_and_stray	46.000	14	58Alp Ori	0.87000	3000.0	92	25410	No
110	GOM_NL__2PRFIN20070109_060001_000000362054_00306_25410_9725.N1	09-JAN-2007 06:00:01	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	25410	No
111	GOM_NL__2PRFIN20070109_060208_000000372054_00306_25410_9726.N1	09-JAN-2007 06:02:08	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	25410	No
112	GOM_NL__2PRFIN20070109_060335_000000522054_00306_25410_9727.N1	09-JAN-2007 06:03:35	Bright	52.000	114	3Iot Aur	2.6930	4600.0	104	25410	No
113	GOM_NL__2PRFIN20070109_060652_000000372054_00306_25410_9728.N1	09-JAN-2007 06:06:52	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25410	No
114	GOM_NL__2PRFIN20070109_061917_000000352054_00306_25410_9729.N1	09-JAN-2007 06:19:17	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	25410	No
115	GOM_NL__2PRFIN20070109_062330_000000352054_00306_25410_9730.N1	09-JAN-2007 06:23:30	Bright	34.500	60	7Bet UMi	2.0810	3950.0	69	25410	No
116	GOM_NL__2PRFIN20070109_062737_000000372054_00306_25410_9731.N1	09-JAN-2007 06:27:37	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25410	No
117	GOM_NL__2PRFIN20070109_062959_000000352054_00306_25410_9732.N1	09-JAN-2007 06:29:59	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	25410	No
118	GOM_NL__2PRFIN20070109_063612_000000352054_00306_25410_9733.N1	09-JAN-2007 06:36:12	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	25410	No
119	GOM_NL__2PRFIN20070109_063913_000000352054_00306_25410_9734.N1	09-JAN-2007 06:39:13	Bright	35.000	127	27Bet Her	2.7810	4700.0	70	25410	No
120	GOM_NL__2PRFIN20070109_064422_000000512054_00306_25410_9735.N1	09-JAN-2007 06:44:22	Bright	50.500	102	24Alp Ser	2.6000	4250.0	101	25410	No
121	GOM_NL__2PRFIN20070109_064635_000000362054_00306_25410_9736.N1	09-JAN-2007 06:46:35	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	25410	No
122	GOM_NL__2PRFIN20070109_064804_000000342054_00306_25410_9737.N1	09-JAN-2007 06:48:04	Bright	34.000	98	13Zet Oph	2.5710	30000.	68	25410	No
123	GOM_NL__2PRFIN20070109_065204_000000422054_00306_25410_9738.N1	09-JAN-2007 06:52:04	Tw_i_and_stray	41.500	80	7Del Sco	2.3160	30000.	83	25410	No
124	GOM_NL__2PRFIN20070109_065731_000000402054_00306_25410_9739.N1	09-JAN-2007 06:57:31	Dark	39.500	131	Gam Lup	2.8000	26000.	79	25410	No
125	GOM_NL__2PRFIN20070109_065904_000000402054_00306_25410_9740.N1	09-JAN-2007 06:59:04	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25410	No
126	GOM_NL__2PRFIN20070109_070035_000000422054_00306_25410_9741.N1	09-JAN-2007 07:00:35	Dark	42.000	78	Alp Lup	2.3040	28000.	84	25410	No
127	GOM_NL__2PRFIN20070109_070328_000000532054_00307_25411_9736.N1	09-JAN-2007 07:03:28	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	25411	No
128	GOM_NL__2PRFIN20070109_070739_000000402054_00307_25411_9737.N1	09-JAN-2007 07:07:39	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25411	No
129	GOM_NL__2PRFIN20070109_071236_000000382054_00307_25411_9738.N1	09-JAN-2007 07:12:36	Dark	38.000	29	Bet Car	1.6720	10200.	76	25411	No
130	GOM_NL__2PRFIN20070109_071418_000000472054_00307_25411_9739.N1	09-JAN-2007 07:14:18	Dark	46.500	71	Iot Car	2.2460	7700.0	93	25411	No
131	GOM_NL__2PRFIN20070109_071542_000000522054_00307_25411_9740.N1	09-JAN-2007 07:15:42	Dark	52.000	41	Eps Car	1.8600	4100.0	104	25411	No
132	GOM_NL__2PRFIN20070109_071935_000000422054_00307_25411_9741.N1	09-JAN-2007 07:19:35	Dark	41.500	2	Alp Car	-0.73600	7000.0	83	25411	No
133	GOM_NL__2PRFIN20070109_072300_000000462054_00307_25411_9742.N1	09-JAN-2007 07:23:00	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	25411	No
134	GOM_NL__2PRFIN20070109_072538_000000432054_00307_25411_9743.N1	09-JAN-2007 07:25:38	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	25411	No
135	GOM_NL__2PRFIN20070109_072706_000000422054_00307_25411_9744.N1	09-JAN-2007 07:27:06	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	25411	No
136	GOM_NL__2PRFIN20070109_072925_000000552054_00307_25411_9745.N1	09-JAN-2007 07:29:25	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	25411	No
137	GOM_NL__2PRFIN20070109_073153_000000392054_00307_25411_9746.N1	09-JAN-2007 07:31:53	Straylight	38.500	56	53Kap Ori	2.0650	30000.	77	25411	No
138	GOM_NL__2PRFIN20070109_073420_000000412054_00307_25411_9747.N1	09-JAN-2007 07:34:20	Straylight	40.500	30	46Eps Ori	1.6940	30000.	81	25411	No
139	GOM_NL__2PRFIN20070109_073640_000000522054_00307_25411_9748.N1	09-JAN-2007 07:36:40	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	25411	No
140	GOM_NL__2PRFIN20070109_074037_000000362054_00307_25411_9749.N1	09-JAN-2007 07:40:37	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	25411	No
141	GOM_NL__2PRFIN20070109_074244_000000382054_00307_25411_9750.N1	09-JAN-2007 07:42:44	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25411	No
142	GOM_NL__2PRFIN20070109_074411_000000362054_00307_25411_9751.N1	09-JAN-2007 07:44:11	Bright	35.500	114	3Iot Aur	2.6930	4600.0	71	25411	No
143	GOM_NL__2PRFIN20070109_074728_000000372054_00307_25411_9752.N1	09-JAN-2007 07:47:28	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25411	No
144	GOM_NL__2PRFIN20070109_075953_000000352054_00307_25411_9753.N1	09-JAN-2007 07:59:53	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	25411	No
145	GOM_NL__2PRFIN20070109_080406_000000392054_00307_25411_9754.N1	09-JAN-2007 08:04:06	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	25411	No
146	GOM_NL__2PRFIN20070109_080813_000000372054_00307_25411_9755.N1	09-JAN-2007 08:08:13	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25411	No
147	GOM_NL__2PRFIN20070109_081035_000000342054_00307_25411_9756.N1	09-JAN-2007 08:10:35	Bright	34.000	130	23Bet Dra	2.7990	5800.0	68	25411	No
148	GOM_NL__2PRFIN20070109_081649_000000352054_00307_25411_9757.N1	09-JAN-2007 08:16:49	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25411	No
149	GOM_NL__2PRFIN20070109_081949_000000352054_00307_25411_9758.N1	09-JAN-2007 08:19:49	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	25411	No
150	GOM_NL__2PRFIN20070109_082459_000000512054_00307_25411_9759.N1	09-JAN-2007 08:24:59	Bright	51.000	102	24Alp Ser	2.6000	4250.0	102	25411	No
151	GOM_NL__2PRFIN20070109_082711_000000352054_00307_25411_9760.N1	09-JAN-2007 08:27:11	Bright	35.000	120	1Del Oph	2.7340	3200.0	70	25411	No
152	GOM_NL__2PRFIN20070109_082840_000000342054_00307_25411_9761.N1	09-JAN-2007 08:28:40	Bright	34.000	98	13Zet Oph	2.5710	30000.	68	25411	No
153	GOM_NL__2PRFIN20070109_083240_000000412054_00307_25411_9762.N1	09-JAN-2007 08:32:40	Tw_i_and_stray	41.000	80	7Del Sco	2.3160	30000.	82	25411	No
154	GOM_NL__2PRFIN20070109_083807_000000372054_00307_25411_9763.N1	09-JAN-2007 08:38:07	Dark	37.000	131	Gam Lup	2.8000	26000.	74	25411	No
155	GOM_NL__2PRFIN20070109_083941_000000402054_00307_25411_9764.N1	09-JAN-2007 08:39:41	Dark	39.500	109	Bet Lup	2.6770	26000.	79	25411	No
156	GOM_NL__2PRFIN20070109_084111_000000422054_00307_25411_9765.N1	09-JAN-2007 08:41:11	Dark	41.500	78	Alp Lup	2.3040	28000.	83	25411	No
157	GOM_NL__2PRFIN20070109_084404_000000422054_00308_25412_9755.N1	09-JAN-2007 08:44:04	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	25412	No
158	GOM_NL__2PRFIN20070109_084815_000000402054_00308_25412_9756.N1	09-JAN-2007 08:48:15	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25412	No
159	GOM_NL__2PRFIN20070109_085312_000000372054_00308_25412_9757.N1	09-JAN-2007 08:53:12	Dark	36.500	29	Bet Car	1.6720	10200.	73	25412	No
160	GOM_NL__2PRFIN20070109_085455_000000472054_00308_25412_9758.N1	09-JAN-2007 08:54:55	Dark	47.000	71	Iot Car	2.2460	7700.0	94	25412	No

161	GOM_NL__2PRFIN20070109_085619_000000452054_00308_25412_9759.N1	09-JAN-2007 08:56:19	Dark	44.500	41	Eps Car	1.8600	4100.0	89	25412	No
162	GOM_NL__2PRFIN20070109_090011_000000452054_00308_25412_9760.N1	09-JAN-2007 09:00:11	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	25412	No
163	GOM_NL__2PRFIN20070109_090336_000000422054_00308_25412_9761.N1	09-JAN-2007 09:03:36	Straylight	41.500	117	Pi Pup	2.7060	3800.0	83	25412	No
164	GOM_NL__2PRFIN20070109_090614_000000422054_00308_25412_9762.N1	09-JAN-2007 09:06:14	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	25412	No
165	GOM_NL__2PRFIN20070109_090742_000000412054_00308_25412_9763.N1	09-JAN-2007 09:07:42	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	25412	No
166	GOM_NL__2PRFIN20070109_091001_000000512054_00308_25412_9764.N1	09-JAN-2007 09:10:01	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	25412	No
167	GOM_NL__2PRFIN20070109_091229_000000402054_00308_25412_9765.N1	09-JAN-2007 09:12:29	Straylight	39.500	56	53Kap Ori	2.0650	30000.	79	25412	No
168	GOM_NL__2PRFIN20070109_091456_000000422054_00308_25412_9766.N1	09-JAN-2007 09:14:56	Straylight	41.500	30	46Eps Ori	1.6940	30000.	83	25412	No
169	GOM_NL__2PRFIN20070109_091716_000000482054_00308_25412_9767.N1	09-JAN-2007 09:17:16	Tw_i_and_stray	47.500	14	58Alp Ori	0.87000	3000.0	95	25412	No
170	GOM_NL__2PRFIN20070109_092113_000000372054_00308_25412_9768.N1	09-JAN-2007 09:21:13	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	25412	No
171	GOM_NL__2PRFIN20070109_092320_000000382054_00308_25412_9769.N1	09-JAN-2007 09:23:20	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	25412	No
172	GOM_NL__2PRFIN20070109_092447_000000362054_00308_25412_9770.N1	09-JAN-2007 09:24:47	Bright	35.500	114	3lot Aur	2.6930	4600.0	71	25412	No
173	GOM_NL__2PRFIN20070109_092803_000000372054_00308_25412_9771.N1	09-JAN-2007 09:28:03	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25412	No
174	GOM_NL__2PRFIN20070109_094029_000000522054_00308_25412_9772.N1	09-JAN-2007 09:40:29	Bright	52.000	49	1Alp UMi	1.9900	6300.0	104	25412	No
175	GOM_NL__2PRFIN20070109_094441_000000382054_00308_25412_9773.N1	09-JAN-2007 09:44:41	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	25412	No
176	GOM_NL__2PRFIN20070109_094849_000000372054_00308_25412_9774.N1	09-JAN-2007 09:48:49	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25412	No
177	GOM_NL__2PRFIN20070109_095111_000000362054_00308_25412_9775.N1	09-JAN-2007 09:51:11	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	25412	No
178	GOM_NL__2PRFIN20070109_095724_000000352054_00308_25412_9776.N1	09-JAN-2007 09:57:24	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	25412	No
179	GOM_NL__2PRFIN20070109_100025_000000352054_00308_25412_9777.N1	09-JAN-2007 10:00:25	Bright	35.000	127	27Bet Her	2.7810	4700.0	70	25412	No
180	GOM_NL__2PRFIN20070109_100535_000000392054_00308_25412_9778.N1	09-JAN-2007 10:05:35	Bright	39.000	102	24Alp Ser	2.6000	4250.0	78	25412	No
181	GOM_NL__2PRFIN20070109_100748_000000542054_00308_25412_9779.N1	09-JAN-2007 10:07:48	Bright	54.000	120	1Del Oph	2.7340	3200.0	108	25412	No
182	GOM_NL__2PRFIN20070109_100916_000000352054_00308_25412_9780.N1	09-JAN-2007 10:09:16	Bright	34.500	98	13Zet Oph	2.5710	30000.	69	25412	No
183	GOM_NL__2PRFIN20070109_101224_000000412054_00308_25412_9781.N1	09-JAN-2007 10:12:24	Bright	41.000	97	8Bet1Sco	2.5610	30000.	82	25412	No
184	GOM_NL__2PRFIN20070109_101338_000000412054_00308_25412_9782.N1	09-JAN-2007 10:13:38	Tw_i_and_stray	41.000	156	20Sig Sco	2.9030	28000.	82	25412	No
185	GOM_NL__2PRFIN20070109_101844_000000392054_00308_25412_9783.N1	09-JAN-2007 10:18:44	Dark	39.000	131	Gam Lup	2.8000	26000.	78	25412	No
186	GOM_NL__2PRFIN20070109_102017_000000402054_00308_25412_9784.N1	09-JAN-2007 10:20:17	Dark	40.000	109	Bet Lup	2.6770	26000.	80	25412	No
187	GOM_NL__2PRFIN20070109_102148_000000422054_00308_25412_9785.N1	09-JAN-2007 10:21:48	Dark	41.500	78	Alp Lup	2.3040	28000.	83	25412	No
188	GOM_NL__2PRFIN20070109_102441_000000442054_00309_25413_9830.N1	09-JAN-2007 10:24:41	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	25413	No
189	GOM_NL__2PRFIN20070109_102852_000000402054_00309_25413_9831.N1	09-JAN-2007 10:28:52	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25413	No
190	GOM_NL__2PRFIN20070109_103349_000000382054_00309_25413_9832.N1	09-JAN-2007 10:33:49	Dark	38.000	29	Bet Car	1.6720	10200.	76	25413	No
191	GOM_NL__2PRFIN20070109_103531_000000412054_00309_25413_9833.N1	09-JAN-2007 10:35:31	Dark	40.500	71	lot Car	2.2460	7700.0	81	25413	No
192	GOM_NL__2PRFIN20070109_103655_000000392054_00309_25413_9834.N1	09-JAN-2007 10:36:55	Dark	39.000	41	Eps Car	1.8600	4100.0	78	25413	No
193	GOM_NL__2PRFIN20070109_104047_000000482054_00309_25413_9835.N1	09-JAN-2007 10:40:47	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	25413	No
194	GOM_NL__2PRFIN20070109_104412_000000412054_00309_25413_9836.N1	09-JAN-2007 10:44:12	Straylight	41.000	117	Pi Pup	2.7060	3800.0	82	25413	No
195	GOM_NL__2PRFIN20070109_104651_000000462054_00309_25413_9837.N1	09-JAN-2007 10:46:51	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	25413	No
196	GOM_NL__2PRFIN20070109_104818_000000392054_00309_25413_9838.N1	09-JAN-2007 10:48:18	Straylight	39.000	179	24Omi2CMa	3.0320	24000.	78	25413	No
197	GOM_NL__2PRFIN20070109_105037_000000492054_00309_25413_9839.N1	09-JAN-2007 10:50:37	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	25413	No
198	GOM_NL__2PRFIN20070109_105305_000000412054_00309_25413_9840.N1	09-JAN-2007 10:53:05	Straylight	40.500	56	53Kap Ori	2.0650	30000.	81	25413	No
199	GOM_NL__2PRFIN20070109_105532_000000412054_00309_25413_9841.N1	09-JAN-2007 10:55:32	Straylight	40.500	30	46Eps Ori	1.6940	30000.	81	25413	No
200	GOM_NL__2PRFIN20070109_105752_000000462054_00309_25413_9842.N1	09-JAN-2007 10:57:52	Tw_i_and_stray	45.500	14	58Alp Ori	0.87000	3000.0	91	25413	No
201	GOM_NL__2PRFIN20070109_110149_000000382054_00309_25413_9843.N1	09-JAN-2007 11:01:49	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	25413	No
202	GOM_NL__2PRFIN20070109_110356_000000382054_00309_25413_9844.N1	09-JAN-2007 11:03:56	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25413	No
203	GOM_NL__2PRFIN20070109_110523_000000362054_00309_25413_9845.N1	09-JAN-2007 11:05:23	Bright	35.500	114	3lot Aur	2.6930	4600.0	71	25413	No
204	GOM_NL__2PRFIN20070109_110839_000000372054_00309_25413_9846.N1	09-JAN-2007 11:08:39	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25413	No
205	GOM_NL__2PRFIN20070109_112104_000000352054_00309_25413_9847.N1	09-JAN-2007 11:21:04	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	25413	No
206	GOM_NL__2PRFIN20070109_112517_000000552054_00309_25413_9848.N1	09-JAN-2007 11:25:17	Bright	55.000	60	7Bet UMi	2.0810	3950.0	110	25413	No
207	GOM_NL__2PRFIN20070109_112925_000000362054_00309_25413_9849.N1	09-JAN-2007 11:29:25	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25413	No
208	GOM_NL__2PRFIN20070109_113147_000000362054_00309_25413_9850.N1	09-JAN-2007 11:31:47	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	25413	No
209	GOM_NL__2PRFIN20070109_113801_000000352054_00309_25413_9851.N1	09-JAN-2007 11:38:01	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	25413	No
210	GOM_NL__2PRFIN20070109_114101_000000342054_00309_25413_9852.N1	09-JAN-2007 11:41:01	Bright	34.000	127	27Bet Her	2.7810	4700.0	68	25413	No
211	GOM_NL__2PRFIN20070109_114611_000000532054_00309_25413_9853.N1	09-JAN-2007 11:46:11	Bright	53.000	102	24Alp Ser	2.6000	4250.0	106	25413	No
212	GOM_NL__2PRFIN20070109_114824_000000372054_00309_25413_9854.N1	09-JAN-2007 11:48:24	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	25413	No
213	GOM_NL__2PRFIN20070109_114952_000000352054_00309_25413_9855.N1	09-JAN-2007 11:49:52	Bright	35.000	98	13Zet Oph	2.5710	30000.	70	25413	No
214	GOM_NL__2PRFIN20070109_115300_000000392054_00309_25413_9856.N1	09-JAN-2007 11:53:00	Bright	38.500	97	8Bet1Sco	2.5610	30000.	77	25413	No
215	GOM_NL__2PRFIN20070109_115414_000000382054_00309_25413_9857.N1	09-JAN-2007 11:54:14	Tw_i_and_stray	38.000	156	20Sig Sco	2.9030	28000.	76	25413	No
216	GOM_NL__2PRFIN20070109_115920_000000372054_00309_25413_9858.N1	09-JAN-2007 11:59:20	Dark	37.000	131	Gam Lup	2.8000	26000.	74	25413	No
217	GOM_NL__2PRFIN20070109_120054_000000402054_00309_25413_9859.N1	09-JAN-2007 12:00:54	Dark	40.000	109	Bet Lup	2.6770	26000.	80	25413	No
218	GOM_NL__2PRFIN20070109_120224_000000392054_00309_25413_9860.N1	09-JAN-2007 12:02:24	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25413	No
219	GOM_NL__2PRFIN20070109_120517_000000472054_00310_25414_9838.N1	09-JAN-2007 12:05:17	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	25414	No

220	GOM_NL__2PRFIN20070109_120928_000000392054_00310_25414_9839.N1	09-JAN-2007 12:09:28	Dark	39.000	12	Alp1Cru	0.77500	30000.	78	25414	No
221	GOM_NL__2PRFIN20070109_121425_000000392054_00310_25414_9840.N1	09-JAN-2007 12:14:25	Dark	39.000	29	Bet Car	1.6720	10200.	78	25414	No
222	GOM_NL__2PRFIN20070109_121607_000000402054_00310_25414_9841.N1	09-JAN-2007 12:16:07	Dark	39.500	71	lot Car	2.2460	7700.0	79	25414	No
223	GOM_NL__2PRFIN20070109_121731_000000412054_00310_25414_9842.N1	09-JAN-2007 12:17:31	Dark	40.500	41	Eps Car	1.8600	4100.0	81	25414	No
224	GOM_NL__2PRFIN20070109_122123_000000472054_00310_25414_9843.N1	09-JAN-2007 12:21:23	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	25414	No
225	GOM_NL__2PRFIN20070109_122448_000000462054_00310_25414_9844.N1	09-JAN-2007 12:24:48	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	25414	No
226	GOM_NL__2PRFIN20070109_122727_000000442054_00310_25414_9845.N1	09-JAN-2007 12:27:27	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	25414	No
227	GOM_NL__2PRFIN20070109_122855_000000422054_00310_25414_9846.N1	09-JAN-2007 12:28:55	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	25414	No
228	GOM_NL__2PRFIN20070109_123113_000000512054_00310_25414_9847.N1	09-JAN-2007 12:31:13	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	25414	No
229	GOM_NL__2PRFIN20070109_123341_000000402054_00310_25414_9848.N1	09-JAN-2007 12:33:41	Straylight	39.500	56	53Kap Ori	2.0650	30000.	79	25414	No
230	GOM_NL__2PRFIN20070109_123608_000000402054_00310_25414_9849.N1	09-JAN-2007 12:36:08	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	25414	No
231	GOM_NL__2PRFIN20070109_123828_000000462054_00310_25414_9850.N1	09-JAN-2007 12:38:28	Twilight_stray	46.000	14	58Alp Ori	0.87000	3000.0	92	25414	No
232	GOM_NL__2PRFIN20070109_124224_000000382054_00310_25414_9851.N1	09-JAN-2007 12:42:24	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	25414	No
233	GOM_NL__2PRFIN20070109_124432_000000382054_00310_25414_9852.N1	09-JAN-2007 12:44:32	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25414	No
234	GOM_NL__2PRFIN20070109_124559_000000382054_00310_25414_9853.N1	09-JAN-2007 12:45:59	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	25414	No
235	GOM_NL__2PRFIN20070109_124915_000000362054_00310_25414_9854.N1	09-JAN-2007 12:49:15	Bright	35.500	42	34Bet Aur	1.9000	10200.	71	25414	No
236	GOM_NL__2PRFIN20070109_130140_000000362054_00310_25414_9855.N1	09-JAN-2007 13:01:40	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	25414	No
237	GOM_NL__2PRFIN20070109_130553_000000382054_00310_25414_9856.N1	09-JAN-2007 13:05:53	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	25414	No
238	GOM_NL__2PRFIN20070109_131001_000000372054_00310_25414_9857.N1	09-JAN-2007 13:10:01	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25414	No
239	GOM_NL__2PRFIN20070109_131223_000000522054_00310_25414_9858.N1	09-JAN-2007 13:12:23	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	25414	No
240	GOM_NL__2PRFIN20070109_131837_000000342054_00310_25414_9859.N1	09-JAN-2007 13:18:37	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25414	No
241	GOM_NL__2PRFIN20070109_132137_000000352054_00310_25414_9860.N1	09-JAN-2007 13:21:37	Bright	35.000	127	27Bet Her	2.7810	4700.0	70	25414	No
242	GOM_NL__2PRFIN20070109_132647_000000382054_00310_25414_9861.N1	09-JAN-2007 13:26:47	Bright	38.000	102	24Alp Ser	2.6000	4250.0	76	25414	No
243	GOM_NL__2PRFIN20070109_132900_000000362054_00310_25414_9862.N1	09-JAN-2007 13:29:00	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	25414	No
244	GOM_NL__2PRFIN20070109_133028_000000352054_00310_25414_9863.N1	09-JAN-2007 13:30:28	Bright	34.500	98	13Zet Oph	2.5710	30000.	69	25414	No
245	GOM_NL__2PRFIN20070109_133337_000000412054_00310_25414_9864.N1	09-JAN-2007 13:33:37	Bright	41.000	97	8Bet1Sco	2.5610	30000.	82	25414	No
246	GOM_NL__2PRFIN20070109_133450_000000392054_00310_25414_9865.N1	09-JAN-2007 13:34:50	Twilight_stray	39.000	156	20Sig Sco	2.9030	28000.	78	25414	No
247	GOM_NL__2PRFIN20070109_133956_000000392054_00310_25414_9866.N1	09-JAN-2007 13:39:56	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25414	No
248	GOM_NL__2PRFIN20070109_134130_000000392054_00310_25414_9867.N1	09-JAN-2007 13:41:30	Dark	38.500	109	Bet Lup	2.6770	26000.	77	25414	No
249	GOM_NL__2PRFIN20070109_134301_000000392054_00310_25414_9868.N1	09-JAN-2007 13:43:01	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25414	No
250	GOM_NL__2PRFIN20070109_134553_000000392054_00311_25415_9851.N1	09-JAN-2007 13:45:53	Dark	39.000	4	Alp1Cen	-0.010000	5800.0	78	25415	No
251	GOM_NL__2PRFIN20070109_135004_000000402054_00311_25415_9852.N1	09-JAN-2007 13:50:04	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25415	No
252	GOM_NL__2PRFIN20070109_135501_000000392054_00311_25415_9853.N1	09-JAN-2007 13:55:01	Dark	38.500	29	Bet Car	1.6720	10200.	77	25415	No
253	GOM_NL__2PRFIN20070109_135644_000000402054_00311_25415_9854.N1	09-JAN-2007 13:56:44	Dark	39.500	71	lot Car	2.2460	7700.0	79	25415	No
254	GOM_NL__2PRFIN20070109_135807_000000452054_00311_25415_9855.N1	09-JAN-2007 13:58:07	Dark	44.500	41	Eps Car	1.8600	4100.0	89	25415	No
255	GOM_NL__2PRFIN20070109_140159_000000522054_00311_25415_9856.N1	09-JAN-2007 14:01:59	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	25415	No
256	GOM_NL__2PRFIN20070109_140524_000000452054_00311_25415_9857.N1	09-JAN-2007 14:05:24	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	25415	No
257	GOM_NL__2PRFIN20070109_140803_000000432054_00311_25415_9858.N1	09-JAN-2007 14:08:03	Straylight	42.500	23	21Eps CMa	1.5020	26000.	85	25415	No
258	GOM_NL__2PRFIN20070109_140931_000000422054_00311_25415_9859.N1	09-JAN-2007 14:09:31	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	25415	No
259	GOM_NL__2PRFIN20070109_141149_000000552054_00311_25415_9860.N1	09-JAN-2007 14:11:49	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	25415	No
260	GOM_NL__2PRFIN20070109_141417_000000422054_00311_25415_9861.N1	09-JAN-2007 14:14:17	Straylight	41.500	56	53Kap Ori	2.0650	30000.	83	25415	No
261	GOM_NL__2PRFIN20070109_141644_000000422054_00311_25415_9862.N1	09-JAN-2007 14:16:44	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	25415	No
262	GOM_NL__2PRFIN20070109_141904_000000522054_00311_25415_9863.N1	09-JAN-2007 14:19:04	Twilight_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	25415	No
263	GOM_NL__2PRFIN20070109_142300_000000362054_00311_25415_9864.N1	09-JAN-2007 14:23:00	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	25415	No
264	GOM_NL__2PRFIN20070109_142508_000000382054_00311_25415_9865.N1	09-JAN-2007 14:25:08	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25415	No
265	GOM_NL__2PRFIN20070109_142635_000000372054_00311_25415_9866.N1	09-JAN-2007 14:26:35	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25415	No
266	GOM_NL__2PRFIN20070109_142950_000000372054_00311_25415_9867.N1	09-JAN-2007 14:29:50	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25415	No
267	GOM_NL__2PRFIN20070109_144216_000000362054_00311_25415_9868.N1	09-JAN-2007 14:42:16	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	25415	No
268	GOM_NL__2PRFIN20070109_144629_000000382054_00311_25415_9869.N1	09-JAN-2007 14:46:29	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	25415	No
269	GOM_NL__2PRFIN20070109_145036_000000362054_00311_25415_9870.N1	09-JAN-2007 14:50:36	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	25415	No
270	GOM_NL__2PRFIN20070109_145259_000000352054_00311_25415_9871.N1	09-JAN-2007 14:52:59	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	25415	No
271	GOM_NL__2PRFIN20070109_145913_000000342054_00311_25415_9872.N1	09-JAN-2007 14:59:13	Bright	34.000	133	40Zet Her	2.8070	6000.0	68	25415	No
272	GOM_NL__2PRFIN20070109_150213_000000352054_00311_25415_9873.N1	09-JAN-2007 15:02:13	Bright	35.000	127	27Bet Her	2.7810	4700.0	70	25415	No
273	GOM_NL__2PRFIN20070109_150724_000000382054_00311_25415_9874.N1	09-JAN-2007 15:07:24	Bright	38.000	102	24Alp Ser	2.6000	4250.0	76	25415	No
274	GOM_NL__2PRFIN20070109_150936_000000382054_00311_25415_9875.N1	09-JAN-2007 15:09:36	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	25415	No
275	GOM_NL__2PRFIN20070109_151104_000000462054_00311_25415_9876.N1	09-JAN-2007 15:11:04	Bright	45.500	98	13Zet Oph	2.5710	30000.	91	25415	No
276	GOM_NL__2PRFIN20070109_151413_000000412054_00311_25415_9877.N1	09-JAN-2007 15:14:13	Bright	40.500	97	8Bet1Sco	2.5610	30000.	81	25415	No
277	GOM_NL__2PRFIN20070109_151526_000000412054_00311_25415_9878.N1	09-JAN-2007 15:15:26	Twilight_stray	40.500	156	20Sig Sco	2.9030	28000.	81	25415	No
278	GOM_NL__2PRFIN20070109_152033_000000392054_00311_25415_9879.N1	09-JAN-2007 15:20:33	Dark	39.000	131	Gam Lup	2.8000	26000.	78	25415	No

279	GOM_NL__2PRFIN20070109_152207_000000392054_00311_25415_9880.N1	09-JAN-2007 15:22:07	Dark	39.000	109	Bet Lup	2.6770	26000.	78	25415	No
280	GOM_NL__2PRFIN20070109_152337_000000392054_00311_25415_9881.N1	09-JAN-2007 15:23:37	Dark	39.000	78	Alp Lup	2.3040	28000.	78	25415	No
281	GOM_NL__2PRFIN20070109_152629_000000522054_00312_25416_9867.N1	09-JAN-2007 15:26:29	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	25416	No
282	GOM_NL__2PRFIN20070109_153041_000000412054_00312_25416_9868.N1	09-JAN-2007 15:30:41	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	25416	No
283	GOM_NL__2PRFIN20070109_153537_000000402054_00312_25416_9869.N1	09-JAN-2007 15:35:37	Dark	39.500	29	Bet Car	1.6720	10200.	79	25416	No
284	GOM_NL__2PRFIN20070109_153720_000000402054_00312_25416_9870.N1	09-JAN-2007 15:37:20	Dark	39.500	71	lot Car	2.2460	7700.0	79	25416	No
285	GOM_NL__2PRFIN20070109_153844_000000532054_00312_25416_9871.N1	09-JAN-2007 15:38:44	Dark	53.000	41	Eps Car	1.8600	4100.0	106	25416	No
286	GOM_NL__2PRFIN20070109_154235_000000462054_00312_25416_9872.N1	09-JAN-2007 15:42:35	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	25416	No
287	GOM_NL__2PRFIN20070109_154600_000000442054_00312_25416_9873.N1	09-JAN-2007 15:46:00	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	25416	No
288	GOM_NL__2PRFIN20070109_154839_000000452054_00312_25416_9874.N1	09-JAN-2007 15:48:39	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	25416	No
289	GOM_NL__2PRFIN20070109_155007_000000432054_00312_25416_9875.N1	09-JAN-2007 15:50:07	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	25416	No
290	GOM_NL__2PRFIN20070109_155225_000000502054_00312_25416_9876.N1	09-JAN-2007 15:52:25	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	25416	No
291	GOM_NL__2PRFIN20070109_155453_000000402054_00312_25416_9877.N1	09-JAN-2007 15:54:53	Straylight	40.000	56	53Kap Ori	2.0650	30000.	80	25416	No
292	GOM_NL__2PRFIN20070109_155720_000000412054_00312_25416_9878.N1	09-JAN-2007 15:57:20	Straylight	40.500	30	46Eps Ori	1.6940	30000.	81	25416	No
293	GOM_NL__2PRFIN20070109_155940_000000502054_00312_25416_9879.N1	09-JAN-2007 15:59:40	Tw_i_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	25416	No
294	GOM_NL__2PRFIN20070109_160336_000000362054_00312_25416_9880.N1	09-JAN-2007 16:03:36	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	25416	No
295	GOM_NL__2PRFIN20070109_160544_000000382054_00312_25416_9881.N1	09-JAN-2007 16:05:44	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25416	No
296	GOM_NL__2PRFIN20070109_160711_000000372054_00312_25416_9882.N1	09-JAN-2007 16:07:11	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25416	No
297	GOM_NL__2PRFIN20070109_161026_000000372054_00312_25416_9883.N1	09-JAN-2007 16:10:26	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	25416	No
298	GOM_NL__2PRFIN20070109_162252_000000352054_00312_25416_9884.N1	09-JAN-2007 16:22:52	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	25416	No
299	GOM_NL__2PRFIN20070109_162705_000000392054_00312_25416_9885.N1	09-JAN-2007 16:27:05	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	25416	No
300	GOM_NL__2PRFIN20070109_163112_000000372054_00312_25416_9886.N1	09-JAN-2007 16:31:12	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25416	No
301	GOM_NL__2PRFIN20070109_163335_000000522054_00312_25416_9887.N1	09-JAN-2007 16:33:35	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	25416	No
302	GOM_NL__2PRFIN20070109_163949_000000352054_00312_25416_9888.N1	09-JAN-2007 16:39:49	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	25416	No
303	GOM_NL__2PRFIN20070109_164250_000000362054_00312_25416_9889.N1	09-JAN-2007 16:42:50	Bright	35.500	127	27Bet Her	2.7810	4700.0	71	25416	No
304	GOM_NL__2PRFIN20070109_165013_000000542054_00312_25416_9890.N1	09-JAN-2007 16:50:13	Bright	54.000	120	1Del Oph	2.7340	3200.0	108	25416	No
305	GOM_NL__2PRFIN20070109_165141_000000522054_00312_25416_9891.N1	09-JAN-2007 16:51:41	Bright	52.000	98	13Zet Oph	2.5710	30000.	104	25416	No
306	GOM_NL__2PRFIN20070109_165449_000000412054_00312_25416_9892.N1	09-JAN-2007 16:54:49	Bright	41.000	97	8Bet1Sco	2.5610	30000.	82	25416	No
307	GOM_NL__2PRFIN20070109_165602_000000382054_00312_25416_9893.N1	09-JAN-2007 16:56:02	Tw_i_and_stray	37.500	156	20Sig Sco	2.9030	28000.	75	25416	No
308	GOM_NL__2PRFIN20070109_170109_000000382054_00312_25416_9894.N1	09-JAN-2007 17:01:09	Dark	38.000	131	Gam Lup	2.8000	26000.	76	25416	No
309	GOM_NL__2PRFIN20070109_170243_000000392054_00312_25416_9895.N1	09-JAN-2007 17:02:43	Dark	38.500	109	Bet Lup	2.6770	26000.	77	25416	No
310	GOM_NL__2PRFIN20070109_170413_000000432054_00312_25416_9896.N1	09-JAN-2007 17:04:13	Dark	42.500	78	Alp Lup	2.3040	28000.	85	25416	No
311	GOM_NL__2PRFIN20070109_170706_000000532054_00313_25417_9877.N1	09-JAN-2007 17:07:06	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	25417	No
312	GOM_NL__2PRFIN20070109_171117_000000402054_00313_25417_9878.N1	09-JAN-2007 17:11:17	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	25417	No
313	GOM_NL__2PRFIN20070109_171614_000000462054_00313_25417_9879.N1	09-JAN-2007 17:16:14	Dark	46.000	29	Bet Car	1.6720	10200.	92	25417	No
314	GOM_NL__2PRFIN20070109_171757_000000432054_00313_25417_9880.N1	09-JAN-2007 17:17:57	Dark	43.000	71	lot Car	2.2460	7700.0	86	25417	No
315	GOM_NL__2PRFIN20070109_171920_000000452054_00313_25417_9881.N1	09-JAN-2007 17:19:20	Dark	45.000	41	Eps Car	1.8600	4100.0	90	25417	No
316	GOM_NL__2PRFIN20070109_172312_000000522054_00313_25417_9882.N1	09-JAN-2007 17:23:12	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	25417	No
317	GOM_NL__2PRFIN20070109_172637_000000472054_00313_25417_9883.N1	09-JAN-2007 17:26:37	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	25417	No
318	GOM_NL__2PRFIN20070109_172915_000000442054_00313_25417_9884.N1	09-JAN-2007 17:29:15	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	25417	No
319	GOM_NL__2PRFIN20070109_173043_000000412054_00313_25417_9885.N1	09-JAN-2007 17:30:43	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	25417	No
320	GOM_NL__2PRFIN20070109_173301_000000552054_00313_25417_9886.N1	09-JAN-2007 17:33:01	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	25417	No
321	GOM_NL__2PRFIN20070109_173529_000000412054_00313_25417_9887.N1	09-JAN-2007 17:35:29	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	25417	No
322	GOM_NL__2PRFIN20070109_173757_000000402054_00313_25417_9888.N1	09-JAN-2007 17:37:57	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	25417	No
323	GOM_NL__2PRFIN20070109_174016_000000522054_00313_25417_9889.N1	09-JAN-2007 17:40:16	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	25417	No
324	GOM_NL__2PRFIN20070109_174412_000000372054_00313_25417_9890.N1	09-JAN-2007 17:44:12	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	25417	No
325	GOM_NL__2PRFIN20070109_174620_000000382054_00313_25417_9891.N1	09-JAN-2007 17:46:20	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	25417	No
326	GOM_NL__2PRFIN20070109_174747_000000382054_00313_25417_9892.N1	09-JAN-2007 17:47:47	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	25417	No
327	GOM_NL__2PRFIN20070109_175102_000000362054_00313_25417_9893.N1	09-JAN-2007 17:51:02	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	25417	No
328	GOM_NL__2PRFIN20070109_180328_000000372054_00313_25417_9894.N1	09-JAN-2007 18:03:28	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	25417	No
329	GOM_NL__2PRFIN20070109_180740_000000392054_00313_25417_9895.N1	09-JAN-2007 18:07:40	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	25417	No
330	GOM_NL__2PRFIN20070109_181148_000000382054_00313_25417_9896.N1	09-JAN-2007 18:11:48	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	25417	No
331	GOM_NL__2PRFIN20070109_181411_000000442054_00313_25417_9897.N1	09-JAN-2007 18:14:11	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	25417	No
332	GOM_NL__2PRFIN20070109_182025_000000352054_00313_25417_9898.N1	09-JAN-2007 18:20:25	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	25417	No
333	GOM_NL__2PRFIN20070109_182326_000000342054_00313_25417_9899.N1	09-JAN-2007 18:23:26	Bright	34.000	127	27Bet Her	2.7810	4700.0	68	25417	No
334	GOM_NL__2PRFIN20070109_183049_000000372054_00313_25417_9900.N1	09-JAN-2007 18:30:49	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	25417	No
335	GOM_NL__2PRFIN20070109_183217_000000342054_00313_25417_9901.N1	09-JAN-2007 18:32:17	Bright	34.000	98	13Zet Oph	2.5710	30000.	68	25417	No
336	GOM_NL__2PRFIN20070109_183526_000000402054_00313_25417_9902.N1	09-JAN-2007 18:35:26	Bright	40.000	97	8Bet1Sco	2.5610	30000.	80	25417	No
337	GOM_NL__2PRFIN20070109_183639_000000392054_00313_25417_9903.N1	09-JAN-2007 18:36:39	Tw_i_and_stray	38.500	156	20Sig Sco	2.9030	28000.	77	25417	No

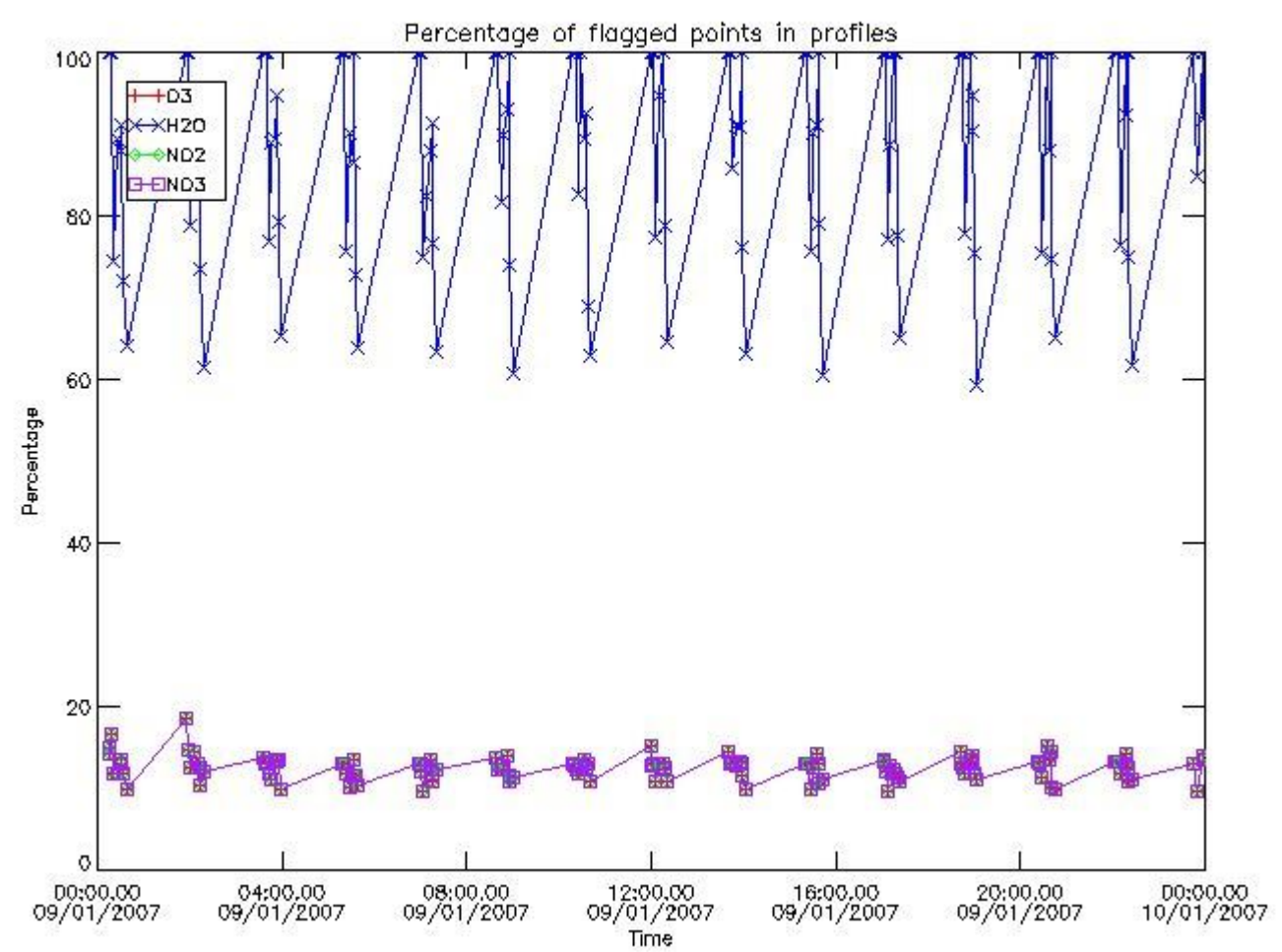
338	GOM_NL__2PRFIN20070109_184145_000000392054_00313_25417_9904.N1	09-JAN-2007 18:41:45	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25417	No
339	GOM_NL__2PRFIN20070109_184320_000000392054_00313_25417_9905.N1	09-JAN-2007 18:43:20	Dark	39.000	109	Bet Lup	2.6770	26000.	78	25417	No
340	GOM_NL__2PRFIN20070109_184450_000000412054_00313_25417_9906.N1	09-JAN-2007 18:44:50	Dark	40.500	78	Alp Lup	2.3040	28000.	81	25417	No
341	GOM_NL__2PRFIN20070109_184742_000000442054_00314_25418_9952.N1	09-JAN-2007 18:47:42	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	25418	No
342	GOM_NL__2PRFIN20070109_185513_000000382054_00314_25418_9953.N1	09-JAN-2007 18:55:13	Dark	37.500	124	The Car	2.7640	30000.	75	25418	No
343	GOM_NL__2PRFIN20070109_185650_000000372054_00314_25418_9954.N1	09-JAN-2007 18:56:50	Dark	36.500	29	Bet Car	1.6720	10200.	73	25418	No
344	GOM_NL__2PRFIN20070109_185833_000000392054_00314_25418_9955.N1	09-JAN-2007 18:58:33	Dark	39.000	71	lot Car	2.2460	7700.0	78	25418	No
345	GOM_NL__2PRFIN20070109_185956_000000432054_00314_25418_9956.N1	09-JAN-2007 18:59:56	Dark	43.000	41	Eps Car	1.8600	4100.0	86	25418	No
346	GOM_NL__2PRFIN20070109_190348_000000462054_00314_25418_9957.N1	09-JAN-2007 19:03:48	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	25418	No
347	GOM_NL__2PRFIN20070109_190713_000000432054_00314_25418_9958.N1	09-JAN-2007 19:07:13	Straylight	42.500	117	Pi Pup	2.7060	3800.0	85	25418	No
348	GOM_NL__2PRFIN20070109_190951_000000412054_00314_25418_9959.N1	09-JAN-2007 19:09:51	Straylight	40.500	23	21Eps CMa	1.5020	26000.	81	25418	No
349	GOM_NL__2PRFIN20070109_191119_000000422054_00314_25418_9960.N1	09-JAN-2007 19:11:19	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	25418	No
350	GOM_NL__2PRFIN20070109_191337_000000472054_00314_25418_9961.N1	09-JAN-2007 19:13:37	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	25418	No
351	GOM_NL__2PRFIN20070109_191605_000000412054_00314_25418_9962.N1	09-JAN-2007 19:16:05	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	25418	No
352	GOM_NL__2PRFIN20070109_191833_000000422054_00314_25418_9963.N1	09-JAN-2007 19:18:33	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	25418	No
353	GOM_NL__2PRFIN20070109_192052_000000522054_00314_25418_9964.N1	09-JAN-2007 19:20:52	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	25418	No
354	GOM_NL__2PRFIN20070109_192448_000000362054_00314_25418_9965.N1	09-JAN-2007 19:24:48	Bright	35.500	176	23Zet Tau	3.0200	22000.	71	25418	No
355	GOM_NL__2PRFIN20070109_192656_000000372054_00314_25418_9966.N1	09-JAN-2007 19:26:56	Bright	36.500	28	12Bet Tau	1.6500	15200.	73	25418	No
356	GOM_NL__2PRFIN20070109_192823_000000372054_00314_25418_9967.N1	09-JAN-2007 19:28:23	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25418	No
357	GOM_NL__2PRFIN20070109_193138_000000382054_00314_25418_9968.N1	09-JAN-2007 19:31:38	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	25418	No
358	GOM_NL__2PRFIN20070109_194404_000000362054_00314_25418_9969.N1	09-JAN-2007 19:44:04	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	25418	No
359	GOM_NL__2PRFIN20070109_194816_000000362054_00314_25418_9970.N1	09-JAN-2007 19:48:16	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	25418	No
360	GOM_NL__2PRFIN20070109_195224_000000372054_00314_25418_9971.N1	09-JAN-2007 19:52:24	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25418	No
361	GOM_NL__2PRFIN20070109_195447_000000352054_00314_25418_9972.N1	09-JAN-2007 19:54:47	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	25418	No
362	GOM_NL__2PRFIN20070109_200101_000000352054_00314_25418_9973.N1	09-JAN-2007 20:01:01	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	25418	No
363	GOM_NL__2PRFIN20070109_200402_000000352054_00314_25418_9974.N1	09-JAN-2007 20:04:02	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	25418	No
364	GOM_NL__2PRFIN20070109_201125_000000362054_00314_25418_9975.N1	09-JAN-2007 20:11:25	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	25418	No
365	GOM_NL__2PRFIN20070109_201253_000000352054_00314_25418_9976.N1	09-JAN-2007 20:12:53	Bright	35.000	98	13Zet Oph	2.5710	30000.	70	25418	No
366	GOM_NL__2PRFIN20070109_201602_000000422054_00314_25418_9977.N1	09-JAN-2007 20:16:02	Bright	42.000	97	8Bet1Sco	2.5610	30000.	84	25418	No
367	GOM_NL__2PRFIN20070109_202222_000000392054_00314_25418_9978.N1	09-JAN-2007 20:22:22	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25418	No
368	GOM_NL__2PRFIN20070109_202356_000000392054_00314_25418_9979.N1	09-JAN-2007 20:23:56	Dark	39.000	109	Bet Lup	2.6770	26000.	78	25418	No
369	GOM_NL__2PRFIN20070109_202527_000000392054_00314_25418_9980.N1	09-JAN-2007 20:25:27	Dark	38.500	78	Alp Lup	2.3040	28000.	77	25418	No
370	GOM_NL__2PRFIN20070109_202819_000000452054_00315_25419_9966.N1	09-JAN-2007 20:28:19	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	25419	No
371	GOM_NL__2PRFIN20070109_203550_000000372054_00315_25419_9967.N1	09-JAN-2007 20:35:50	Dark	37.000	124	The Car	2.7640	30000.	74	25419	No
372	GOM_NL__2PRFIN20070109_203726_000000382054_00315_25419_9968.N1	09-JAN-2007 20:37:26	Dark	37.500	29	Bet Car	1.6720	10200.	75	25419	No
373	GOM_NL__2PRFIN20070109_203910_000000392054_00315_25419_9969.N1	09-JAN-2007 20:39:10	Dark	39.000	71	lot Car	2.2460	7700.0	78	25419	No
374	GOM_NL__2PRFIN20070109_204033_000000502054_00315_25419_9970.N1	09-JAN-2007 20:40:33	Dark	50.000	41	Eps Car	1.8600	4100.0	100	25419	No
375	GOM_NL__2PRFIN20070109_204424_000000522054_00315_25419_9971.N1	09-JAN-2007 20:44:24	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	25419	No
376	GOM_NL__2PRFIN20070109_204749_000000452054_00315_25419_9972.N1	09-JAN-2007 20:47:49	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	25419	No
377	GOM_NL__2PRFIN20070109_205027_000000422054_00315_25419_9973.N1	09-JAN-2007 20:50:27	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	25419	No
378	GOM_NL__2PRFIN20070109_205155_000000422054_00315_25419_9974.N1	09-JAN-2007 20:51:55	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	25419	No
379	GOM_NL__2PRFIN20070109_205413_000000522054_00315_25419_9975.N1	09-JAN-2007 20:54:13	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	25419	No
380	GOM_NL__2PRFIN20070109_205641_000000412054_00315_25419_9976.N1	09-JAN-2007 20:56:41	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	25419	No
381	GOM_NL__2PRFIN20070109_205909_000000422054_00315_25419_9977.N1	09-JAN-2007 20:59:09	Straylight	41.500	30	46Eps Ori	1.6940	30000.	83	25419	No
382	GOM_NL__2PRFIN20070109_210128_000000502054_00315_25419_9978.N1	09-JAN-2007 21:01:28	Tw_i_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	25419	No
383	GOM_NL__2PRFIN20070109_210524_000000352054_00315_25419_9979.N1	09-JAN-2007 21:05:24	Bright	35.000	176	23Zet Tau	3.0200	22000.	70	25419	No
384	GOM_NL__2PRFIN20070109_210732_000000362054_00315_25419_9980.N1	09-JAN-2007 21:07:32	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	25419	No
385	GOM_NL__2PRFIN20070109_210859_000000372054_00315_25419_9981.N1	09-JAN-2007 21:08:59	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25419	No
386	GOM_NL__2PRFIN20070109_211214_000000362054_00315_25419_9982.N1	09-JAN-2007 21:12:14	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	25419	No
387	GOM_NL__2PRFIN20070109_212440_000000362054_00315_25419_9983.N1	09-JAN-2007 21:24:40	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	25419	No
388	GOM_NL__2PRFIN20070109_212852_000000382054_00315_25419_9984.N1	09-JAN-2007 21:28:52	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	25419	No
389	GOM_NL__2PRFIN20070109_213300_000000362054_00315_25419_9985.N1	09-JAN-2007 21:33:00	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	25419	No
390	GOM_NL__2PRFIN20070109_213523_000000352054_00315_25419_9986.N1	09-JAN-2007 21:35:23	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	25419	No
391	GOM_NL__2PRFIN20070109_214137_000000352054_00315_25419_9987.N1	09-JAN-2007 21:41:37	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	25419	No
392	GOM_NL__2PRFIN20070109_214438_000000352054_00315_25419_9988.N1	09-JAN-2007 21:44:38	Bright	34.500	127	27Bet Her	2.7810	4700.0	69	25419	No
393	GOM_NL__2PRFIN20070109_215201_000000372054_00315_25419_9989.N1	09-JAN-2007 21:52:01	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	25419	No
394	GOM_NL__2PRFIN20070109_215329_000000342054_00315_25419_9990.N1	09-JAN-2007 21:53:29	Bright	34.000	98	13Zet Oph	2.5710	30000.	68	25419	No
395	GOM_NL__2PRFIN20070109_215638_000000412054_00315_25419_9991.N1	09-JAN-2007 21:56:38	Bright	40.500	97	8Bet1Sco	2.5610	30000.	81	25419	No
396	GOM_NL__2PRFIN20070109_220258_000000392054_00315_25419_9992.N1	09-JAN-2007 22:02:58	Dark	38.500	131	Gam Lup	2.8000	26000.	77	25419	No

397	GOM_NL__2PRFIN20070109_220433_000000392054_00315_25419_9993.N1	09-JAN-2007 22:04:33	Dark	38.500	109	Bet Lup	2.6770	26000.	77	25419	No
398	GOM_NL__2PRFIN20070109_220603_000000392054_00315_25419_9994.N1	09-JAN-2007 22:06:03	Dark	38.500	78	Alp Lup	2.3040	28000.	77	25419	No
399	GOM_NL__2PRFIN20070109_220855_000000432054_00316_25420_9982.N1	09-JAN-2007 22:08:55	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	25420	No
400	GOM_NL__2PRFIN20070109_221626_000000402054_00316_25420_9983.N1	09-JAN-2007 22:16:26	Dark	39.500	124	The Car	2.7640	30000.	79	25420	No
401	GOM_NL__2PRFIN20070109_221802_000000392054_00316_25420_9984.N1	09-JAN-2007 22:18:02	Dark	39.000	29	Bet Car	1.6720	10200.	78	25420	No
402	GOM_NL__2PRFIN20070109_221946_000000412054_00316_25420_9985.N1	09-JAN-2007 22:19:46	Dark	40.500	71	lot Car	2.2460	7700.0	81	25420	No
403	GOM_NL__2PRFIN20070109_222109_000000472054_00316_25420_9986.N1	09-JAN-2007 22:21:09	Dark	46.500	41	Eps Car	1.8600	4100.0	93	25420	No
404	GOM_NL__2PRFIN20070109_222500_000000462054_00316_25420_9987.N1	09-JAN-2007 22:25:00	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	25420	No
405	GOM_NL__2PRFIN20070109_222825_000000442054_00316_25420_9988.N1	09-JAN-2007 22:28:25	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	25420	No
406	GOM_NL__2PRFIN20070109_223104_000000442054_00316_25420_9989.N1	09-JAN-2007 22:31:04	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	25420	No
407	GOM_NL__2PRFIN20070109_223231_000000422054_00316_25420_9990.N1	09-JAN-2007 22:32:31	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	25420	No
408	GOM_NL__2PRFIN20070109_223449_000000542054_00316_25420_9991.N1	09-JAN-2007 22:34:49	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	25420	No
409	GOM_NL__2PRFIN20070109_223717_000000422054_00316_25420_9992.N1	09-JAN-2007 22:37:17	Straylight	41.500	56	53Kap Ori	2.0650	30000.	83	25420	No
410	GOM_NL__2PRFIN20070109_223945_000000402054_00316_25420_9993.N1	09-JAN-2007 22:39:45	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	25420	No
411	GOM_NL__2PRFIN20070109_224204_000000502054_00316_25420_9994.N1	09-JAN-2007 22:42:04	Tw_i_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	25420	No
412	GOM_NL__2PRFIN20070109_224600_000000352054_00316_25420_9995.N1	09-JAN-2007 22:46:00	Bright	34.500	176	23Zet Tau	3.0200	22000.	69	25420	No
413	GOM_NL__2PRFIN20070109_224808_000000362054_00316_25420_9996.N1	09-JAN-2007 22:48:08	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	25420	No
414	GOM_NL__2PRFIN20070109_224935_000000372054_00316_25420_9997.N1	09-JAN-2007 22:49:35	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	25420	No
415	GOM_NL__2PRFIN20070109_225250_000000372054_00316_25420_9998.N1	09-JAN-2007 22:52:50	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	25420	No
416	GOM_NL__2PRFIN20070109_230516_000000362054_00316_25420_9999.N1	09-JAN-2007 23:05:16	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	25420	No
417	GOM_NL__2PRFIN20070109_230928_000000382054_00316_25420_0000.N1	09-JAN-2007 23:09:28	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	25420	No
418	GOM_NL__2PRFIN20070109_231336_000000372054_00316_25420_0001.N1	09-JAN-2007 23:13:36	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	25420	No
419	GOM_NL__2PRFIN20070109_231559_000000482054_00316_25420_0002.N1	09-JAN-2007 23:15:59	Bright	47.500	130	23Bet Dra	2.7990	5800.0	95	25420	No
420	GOM_NL__2PRFIN20070109_232213_000000342054_00316_25420_0003.N1	09-JAN-2007 23:22:13	Bright	33.500	133	40Zet Her	2.8070	6000.0	67	25420	No
421	GOM_NL__2PRFIN20070109_232514_000000352054_00316_25420_0004.N1	09-JAN-2007 23:25:14	Bright	35.000	127	27Bet Her	2.7810	4700.0	70	25420	No
422	GOM_NL__2PRFIN20070109_233237_000000362054_00316_25420_0005.N1	09-JAN-2007 23:32:37	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	25420	No
423	GOM_NL__2PRFIN20070109_233405_000000342054_00316_25420_0006.N1	09-JAN-2007 23:34:05	Bright	33.500	98	13Zet Oph	2.5710	30000.	67	25420	No
424	GOM_NL__2PRFIN20070109_233714_000000412054_00316_25420_0007.N1	09-JAN-2007 23:37:14	Bright	40.500	97	8Bet1Sco	2.5610	30000.	81	25420	No
425	GOM_NL__2PRFIN20070109_233905_000000382054_00316_25420_0008.N1	09-JAN-2007 23:39:05	Tw_i_and_stray	38.000	158	6Pi Sco	2.9060	28000.	76	25420	No
426	GOM_NL__2PRFIN20070109_234509_000000392054_00316_25420_0009.N1	09-JAN-2007 23:45:09	Dark	39.000	109	Bet Lup	2.6770	26000.	78	25420	No
427	GOM_NL__2PRFIN20070109_234931_000000532054_00317_25421_0016.N1	09-JAN-2007 23:49:31	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	25421	No
428	GOM_NL__2PRFIN20070109_235702_000000372054_00317_25421_0017.N1	09-JAN-2007 23:57:02	Dark	36.500	124	The Car	2.7640	30000.	73	25421	No
429	GOM_NL__2PRFIN20070109_235838_000000382054_00317_25421_0018.N1	09-JAN-2007 23:58:38	Dark	37.500	29	Bet Car	1.6720	10200.	75	25421	No

3. Quality information per product

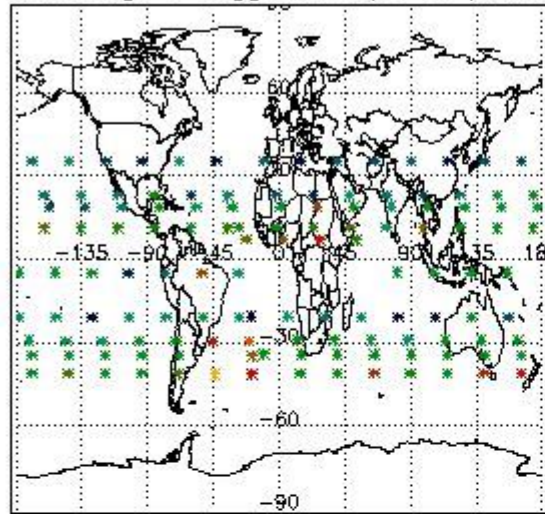
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

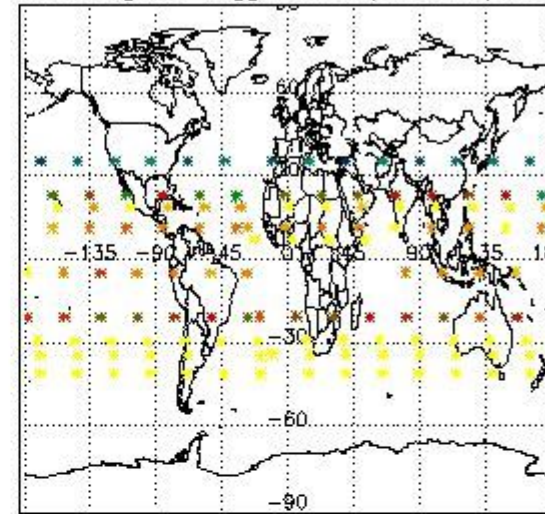


3.2 Plot quality information per product (world map)

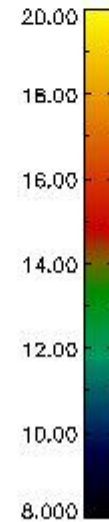
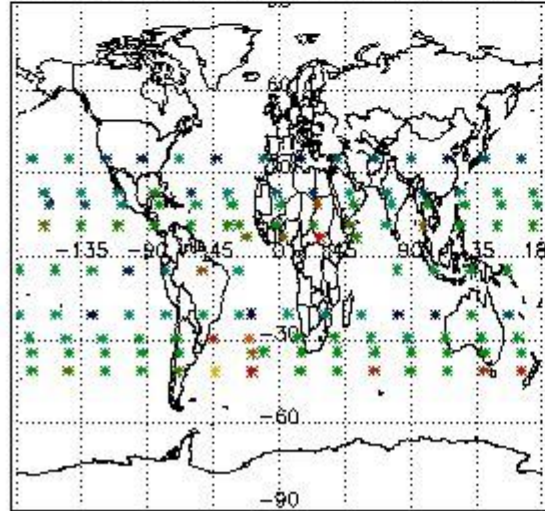
Percentage of flagged data per O3 profile



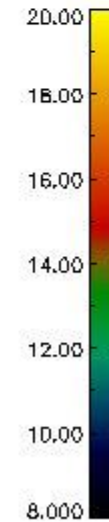
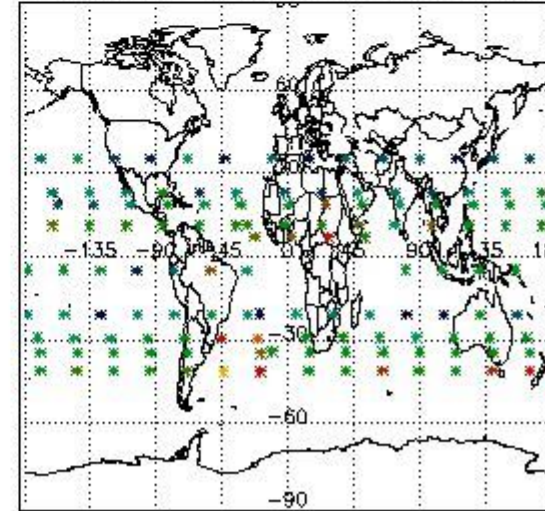
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

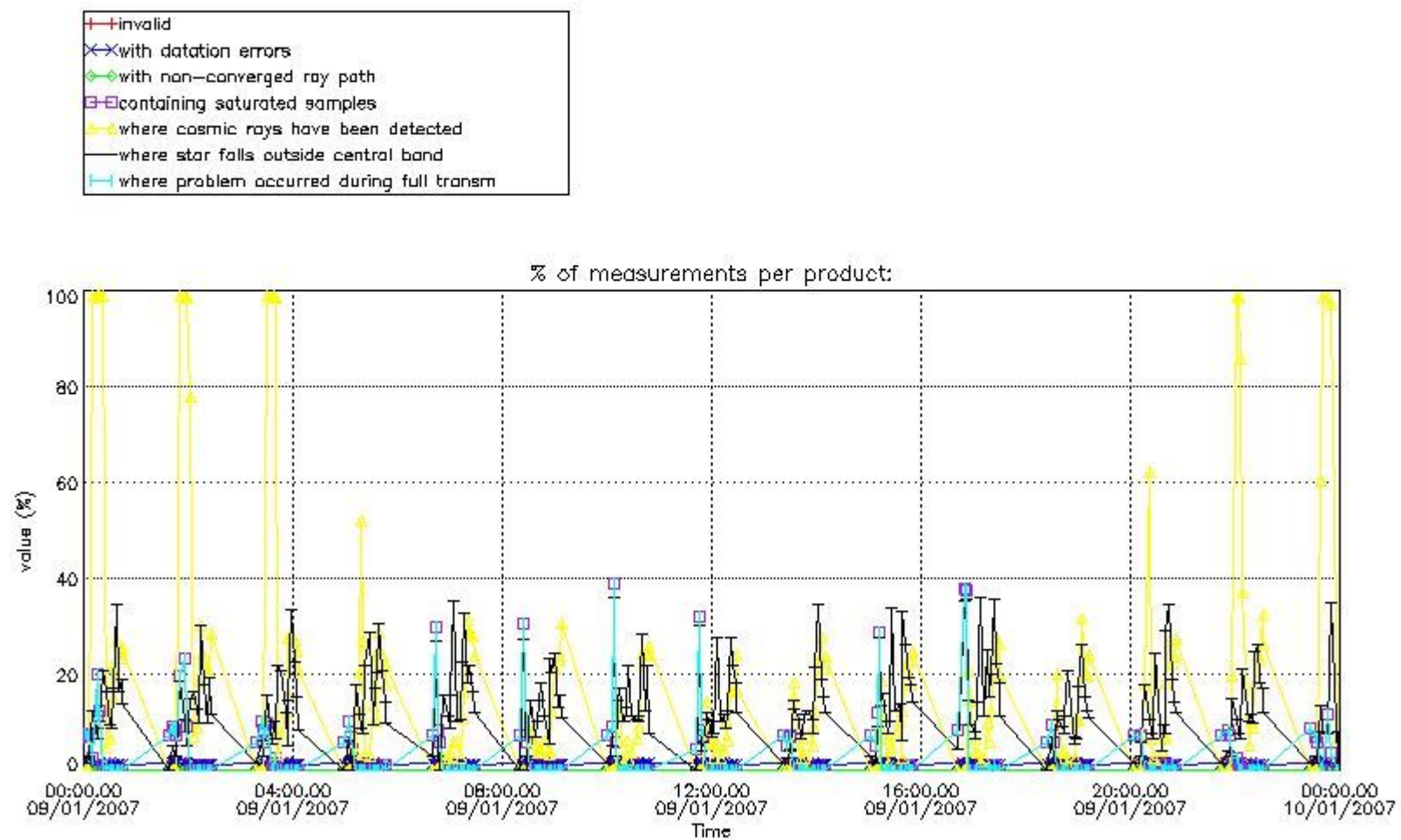


4. Level 1 quality information per product

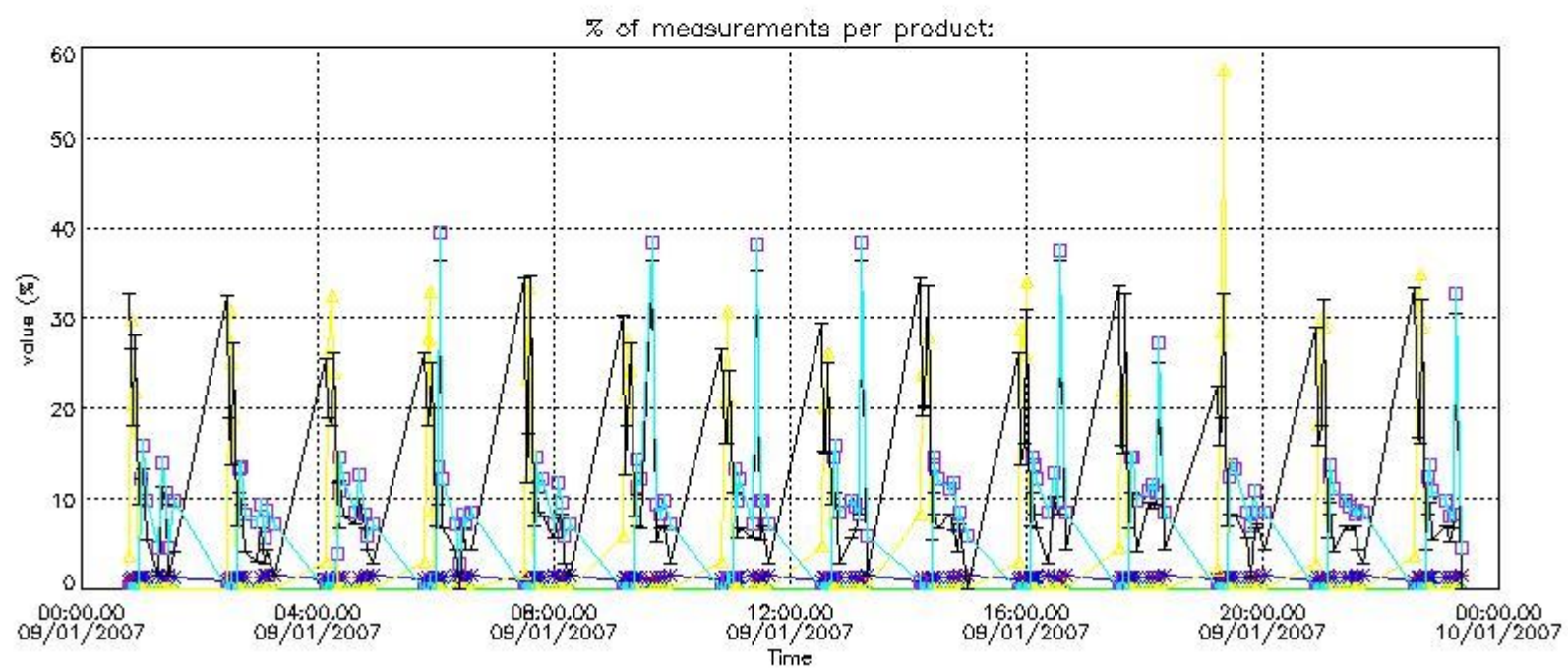
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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

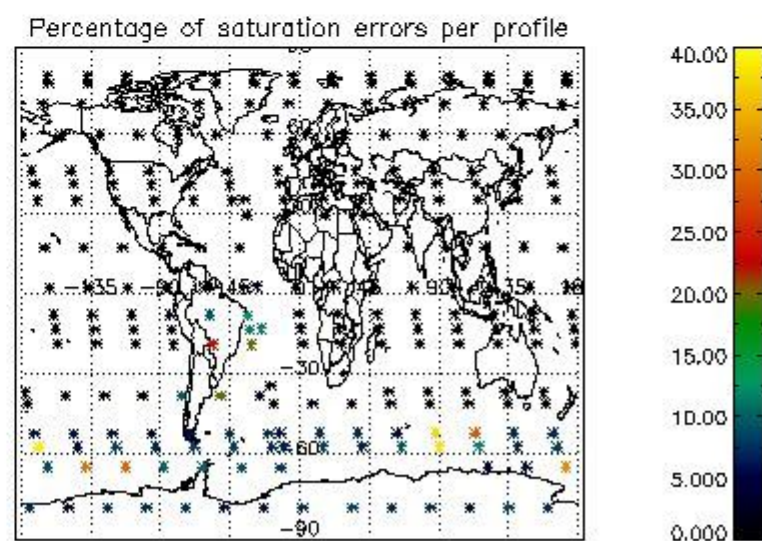
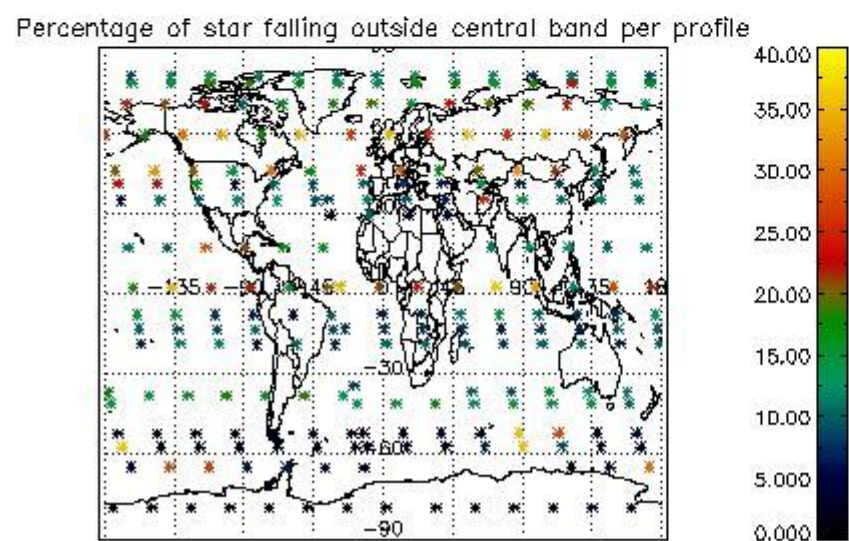
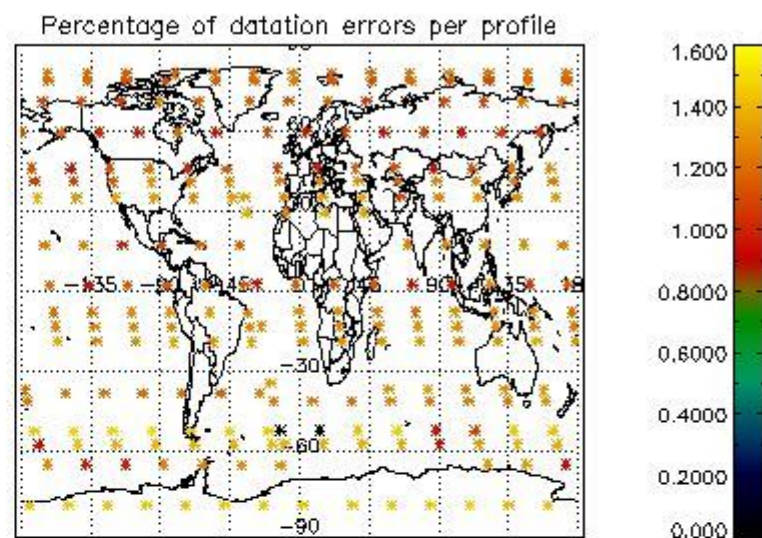
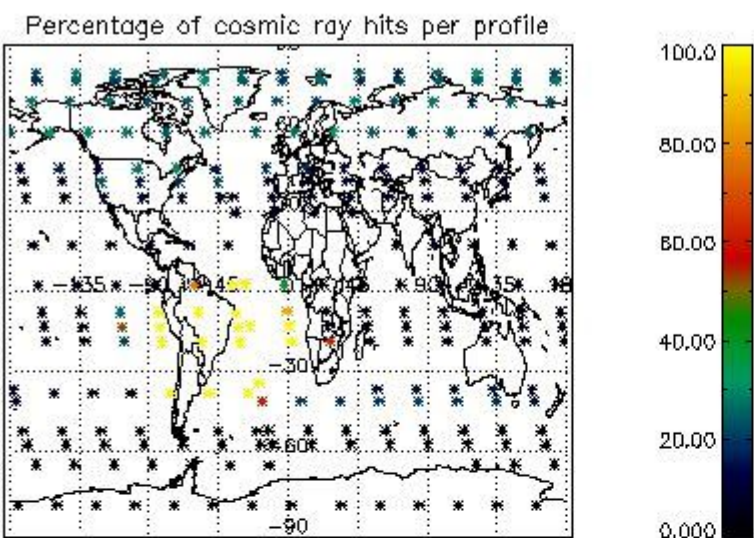


4.1.2 Plot level 1 quality information per product (time dependant): ENVISAT DESCENDING passes

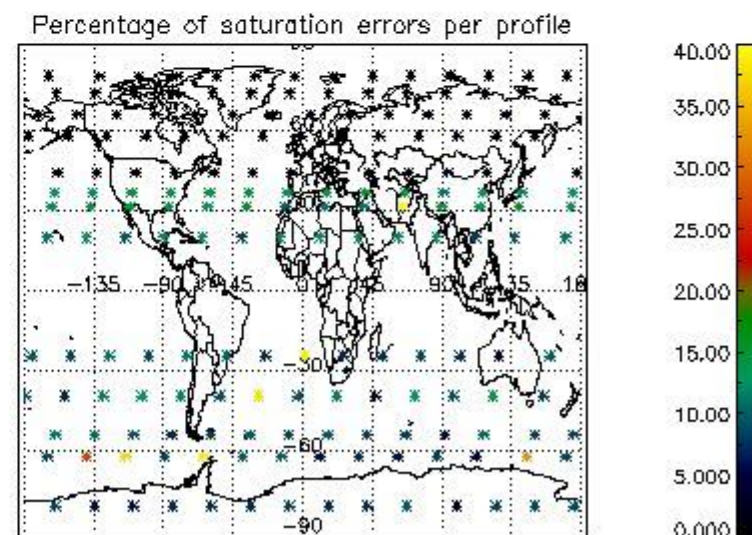
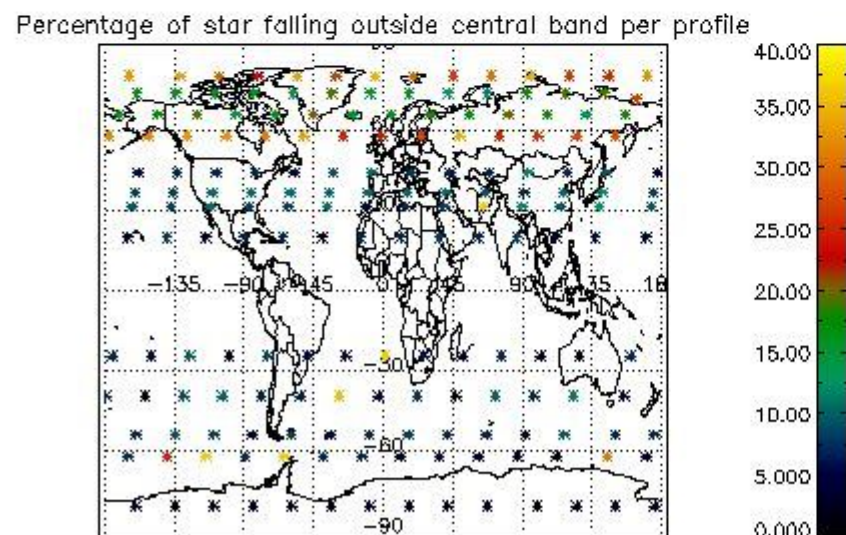
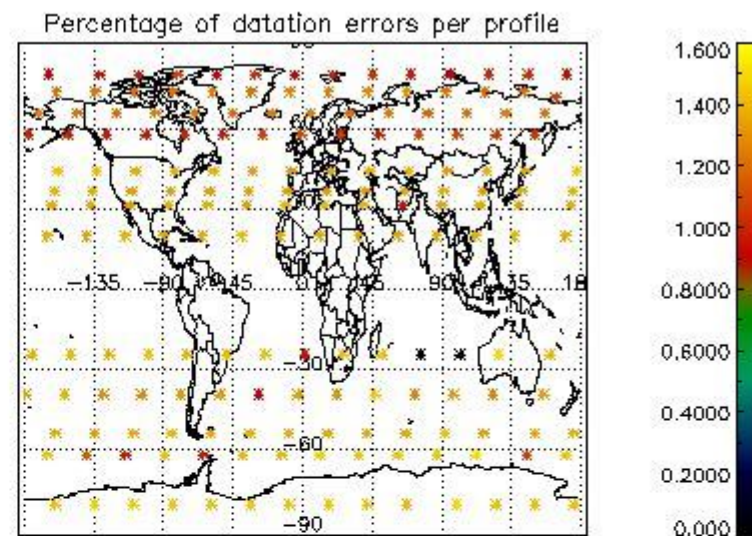
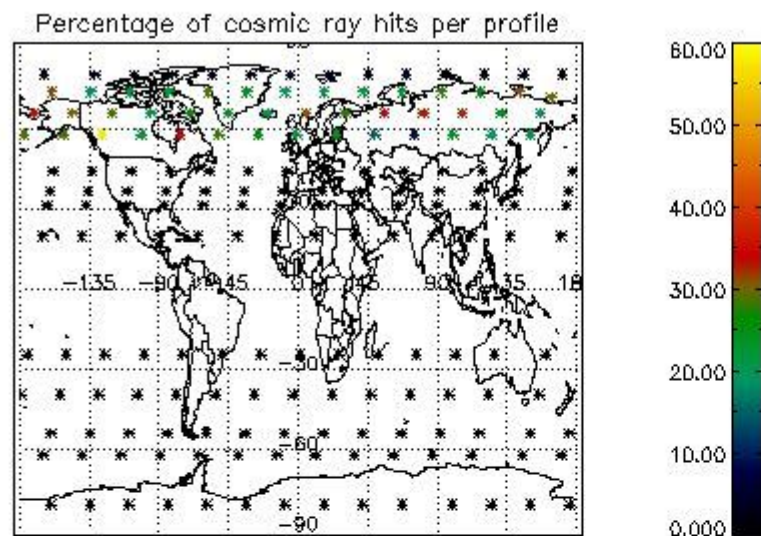


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

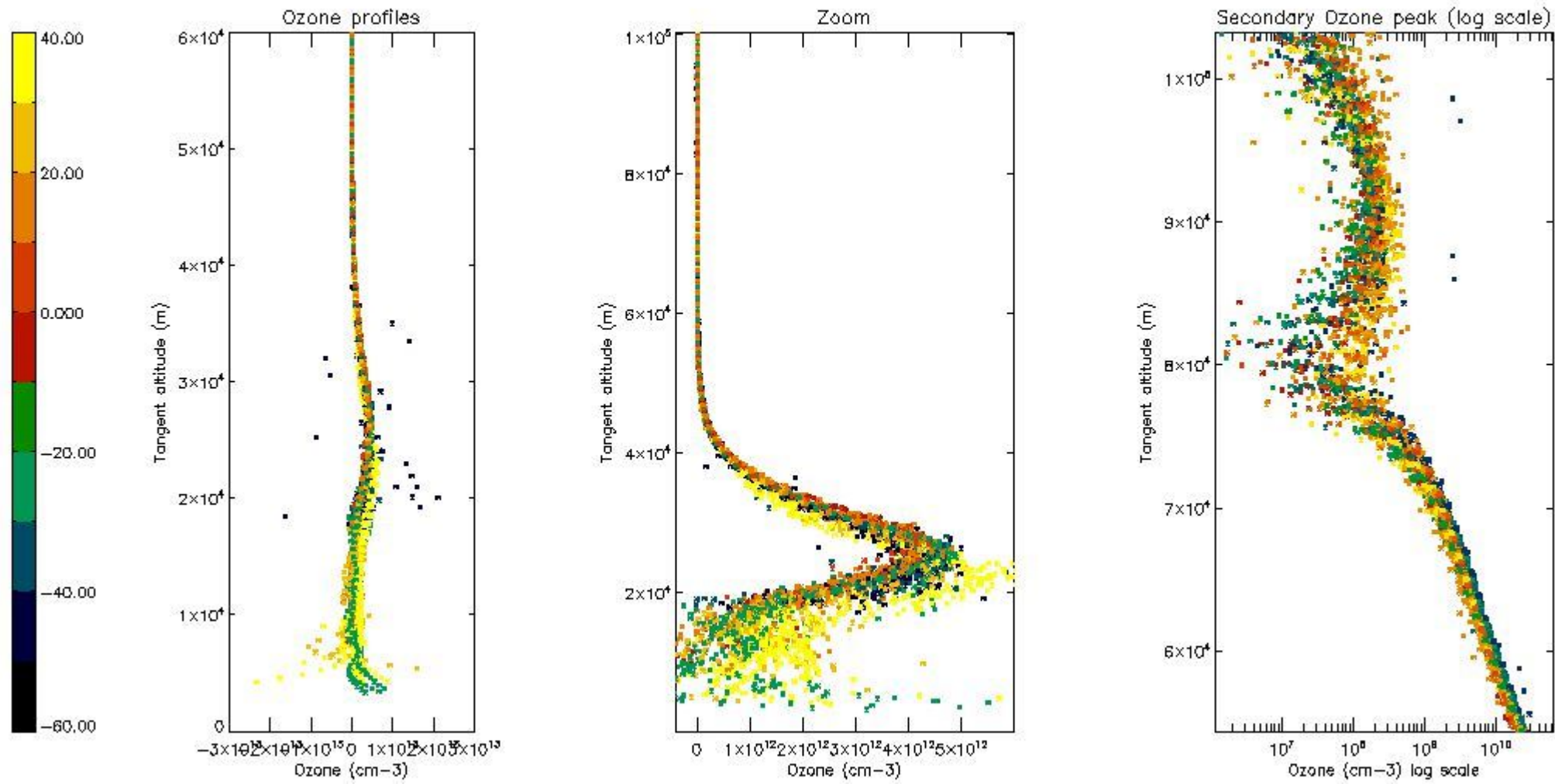
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	32
STD < 20	19

STD < 10	16
STD < 5	10

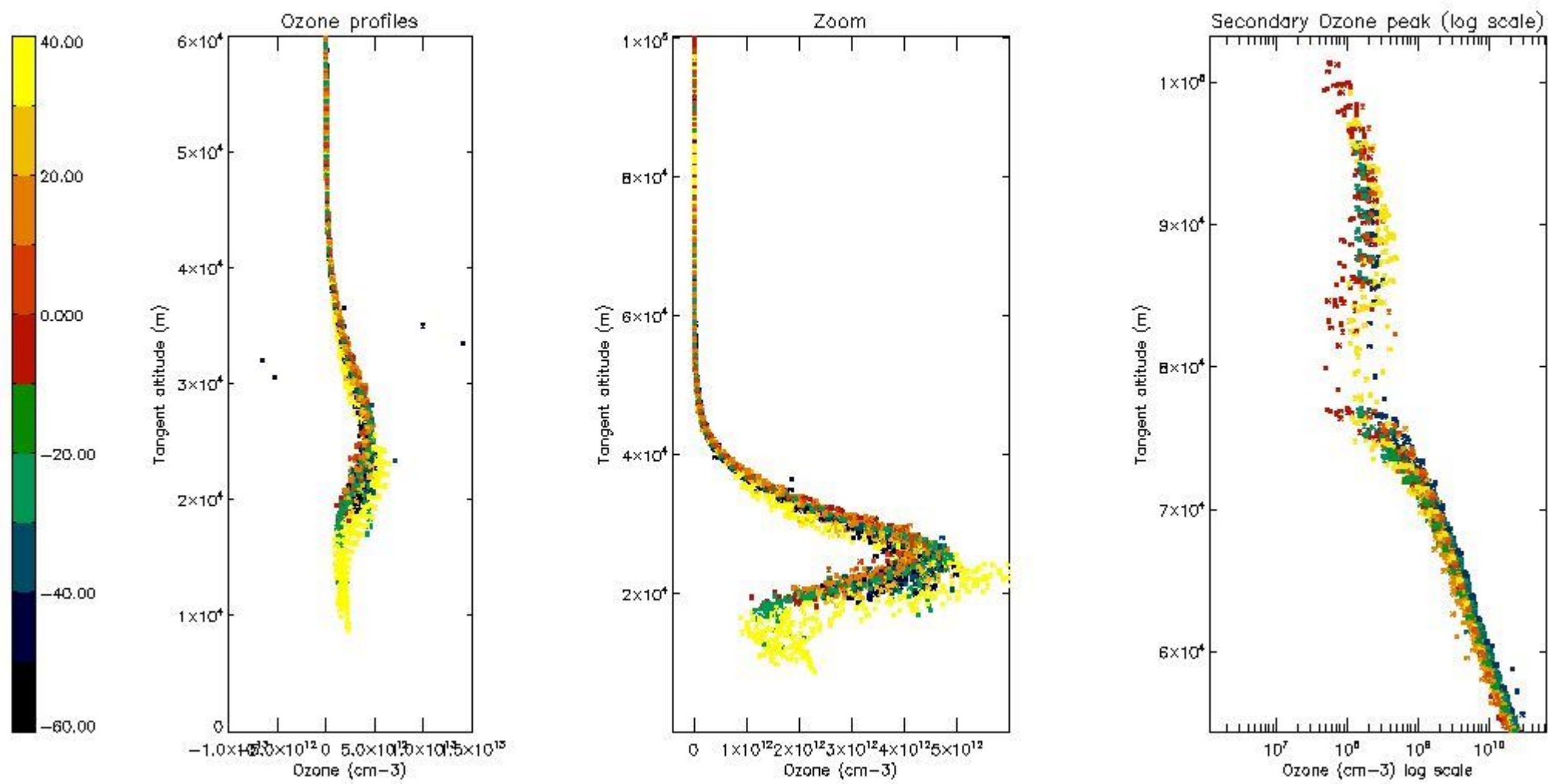
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



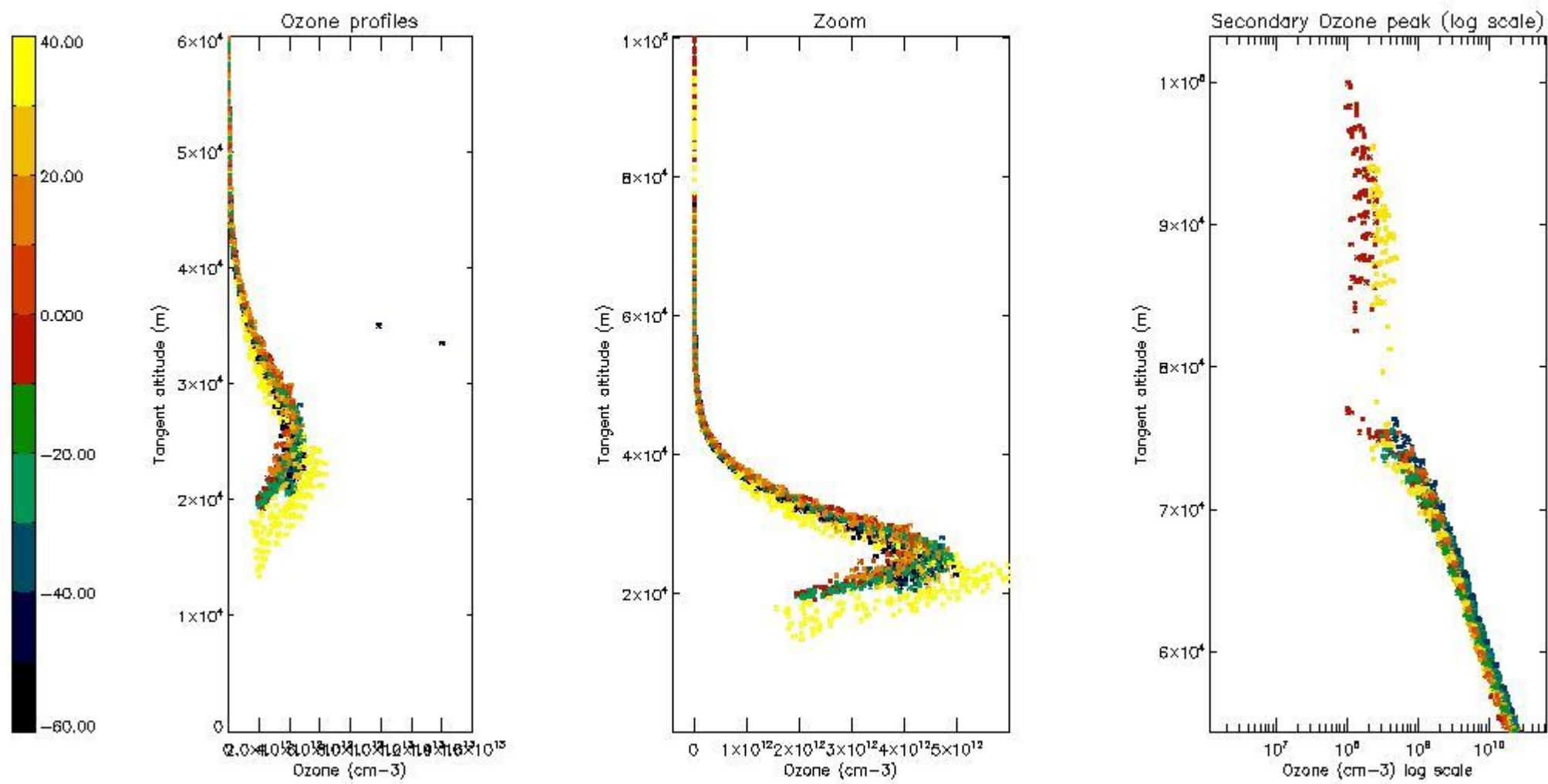
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



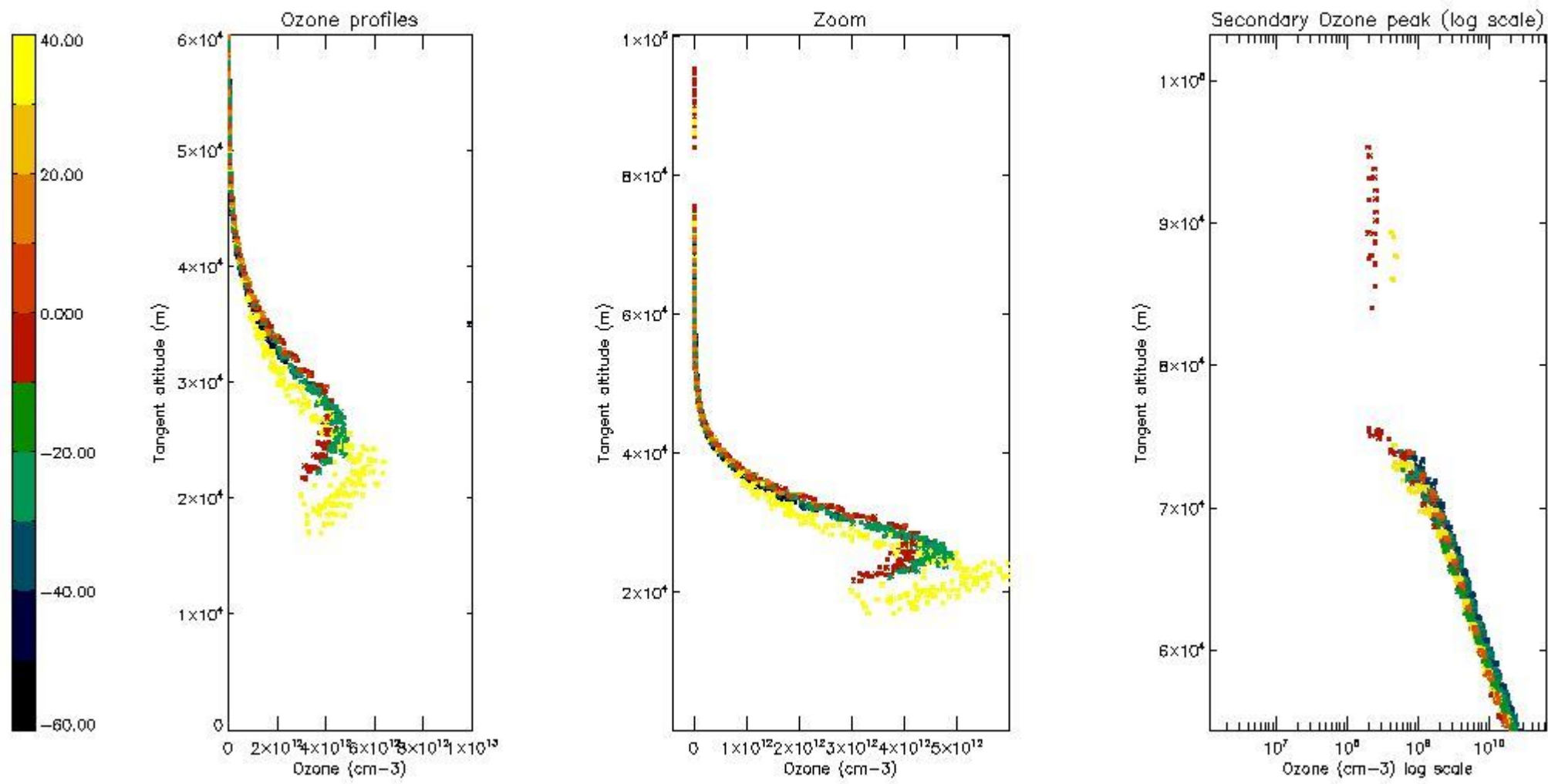
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



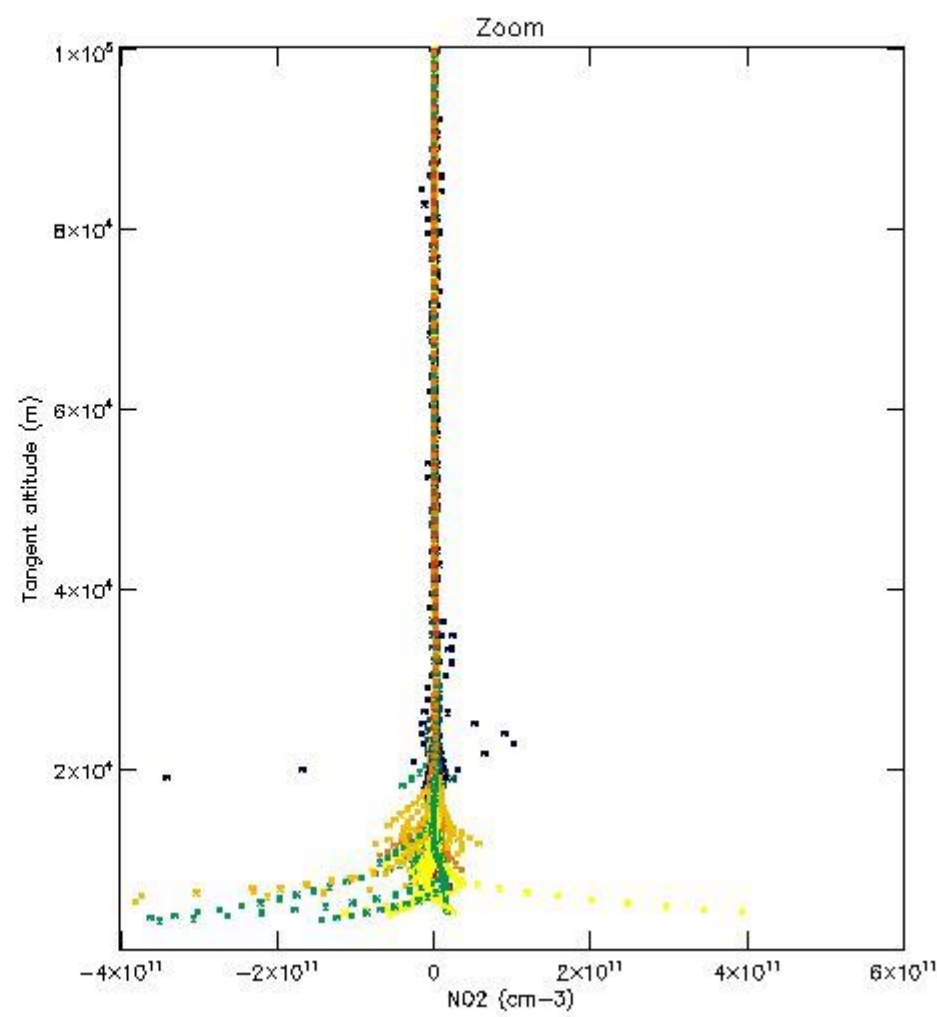
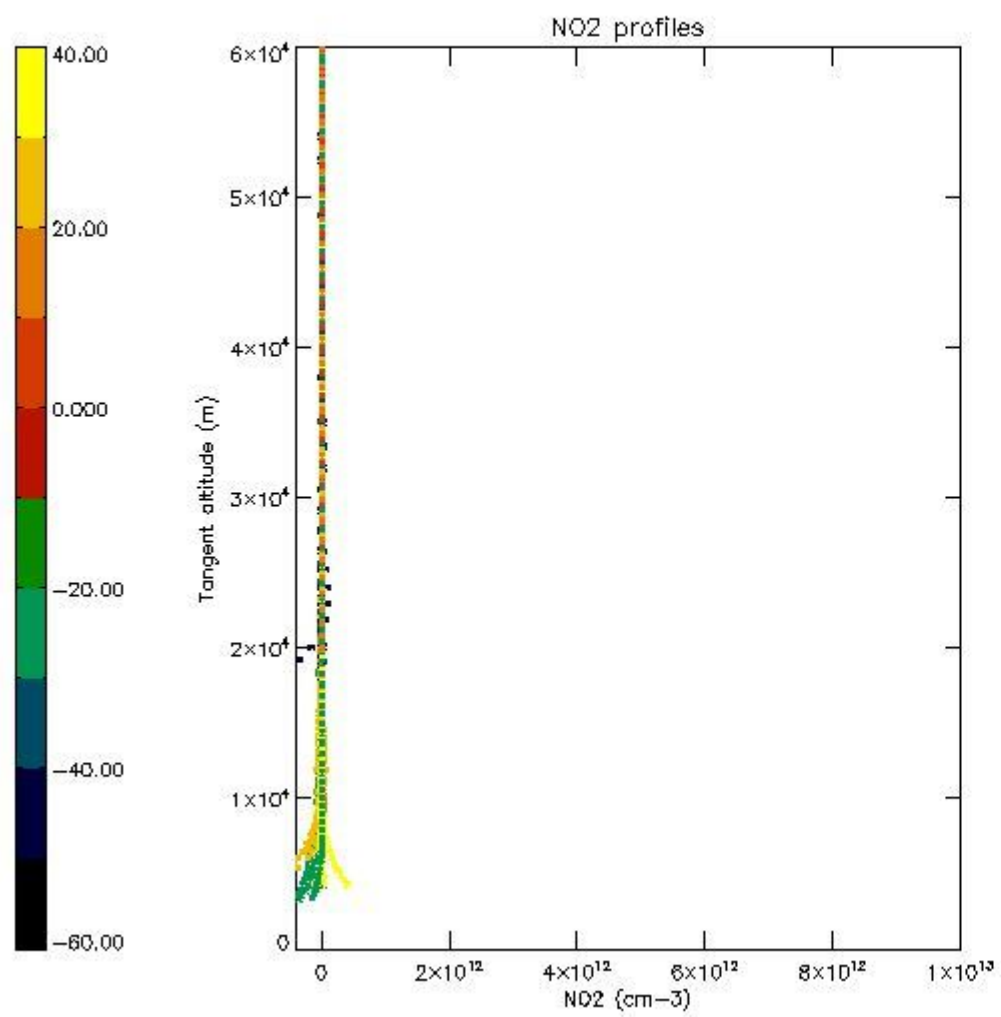
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



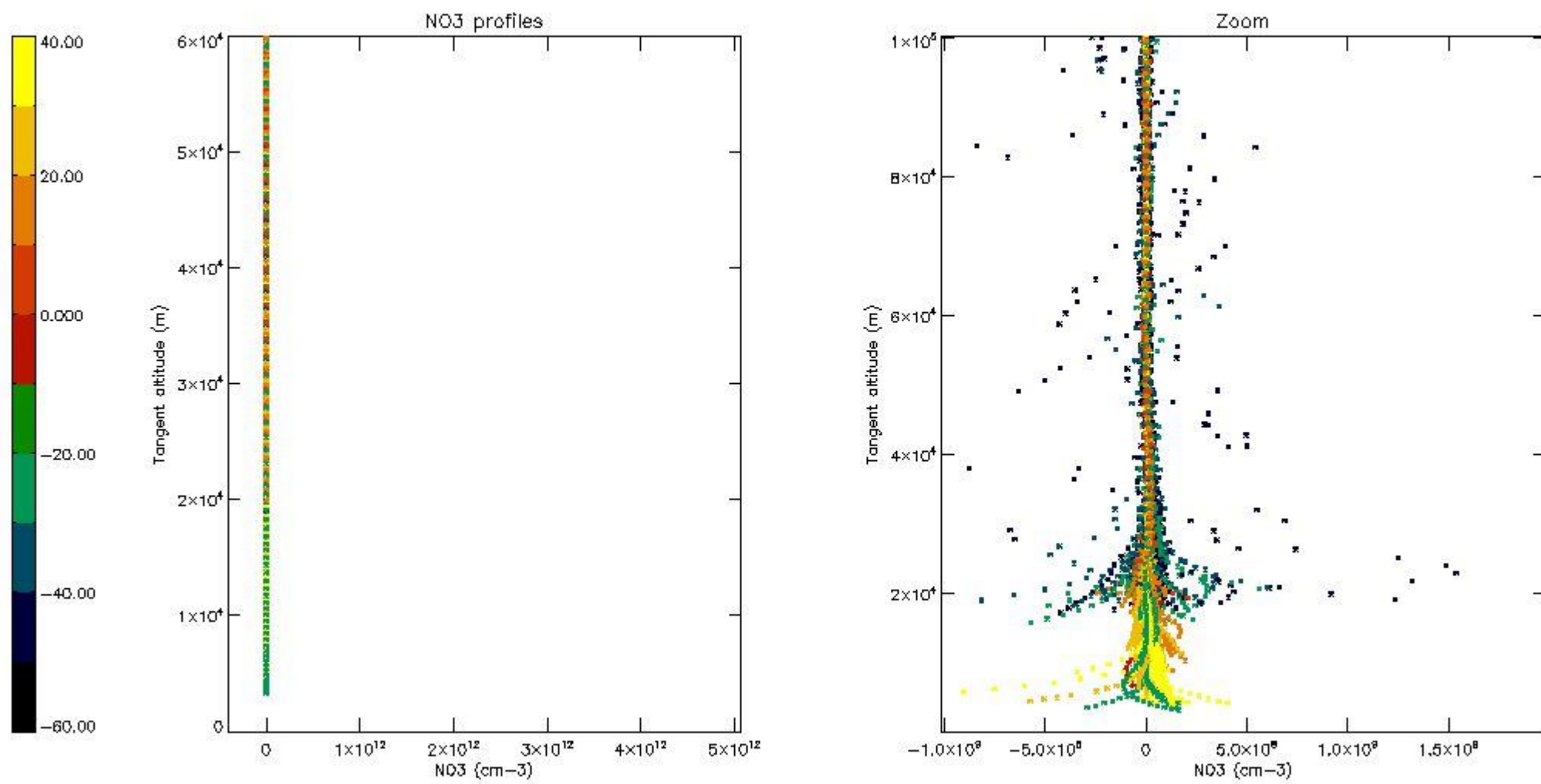
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



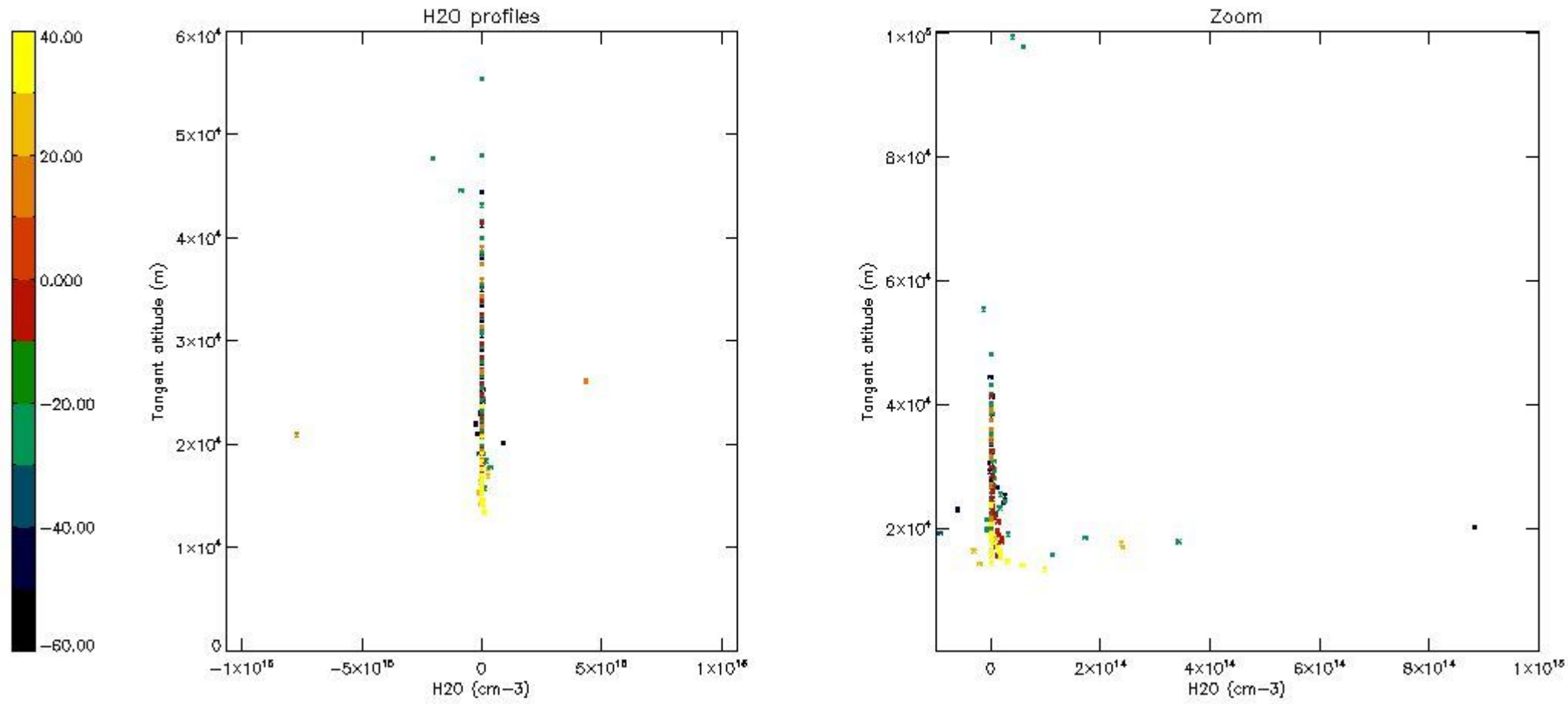
5.7 Plot NO3 profiles for all STD (dark without errors)

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)

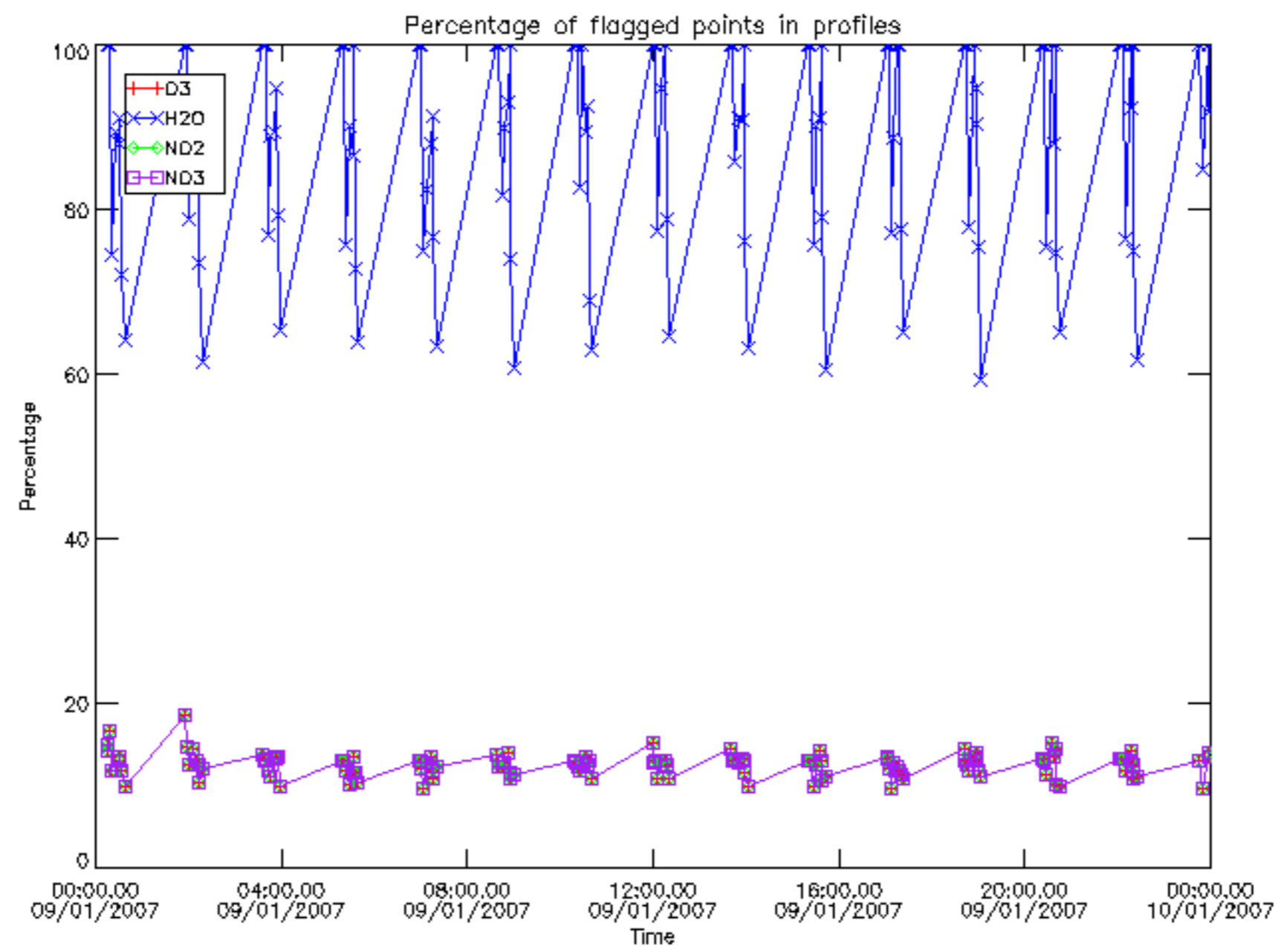
The colorbar represents the latitude.



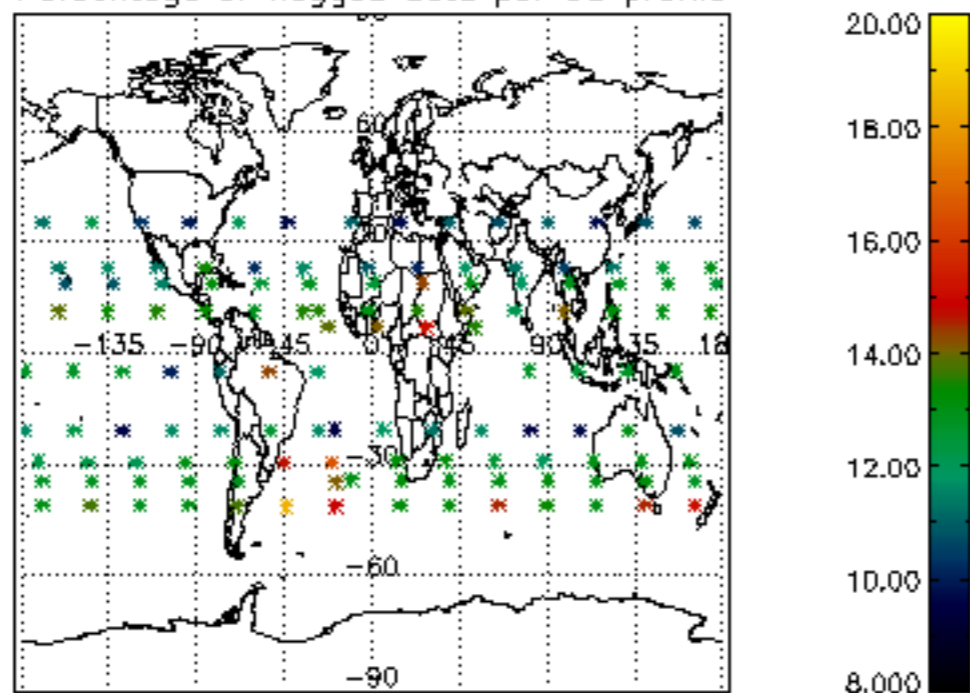
6. Auxiliary Data Files used for the production reported in section 2

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.

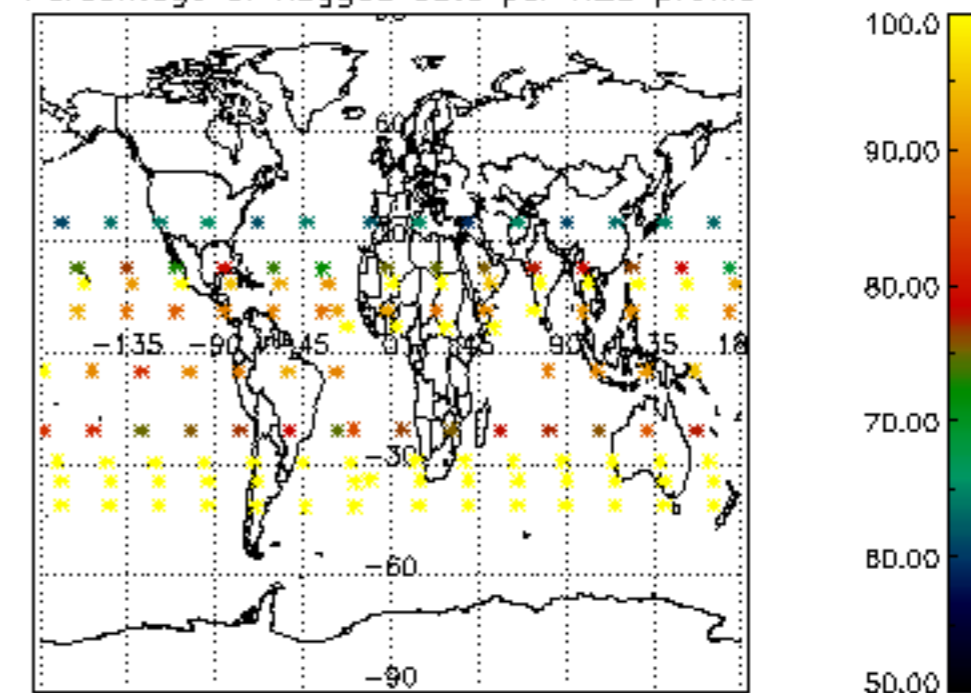
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	09-JAN-2007 00:01:57
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	09-JAN-2007 00:01:57
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	09-JAN-2007 00:01:57



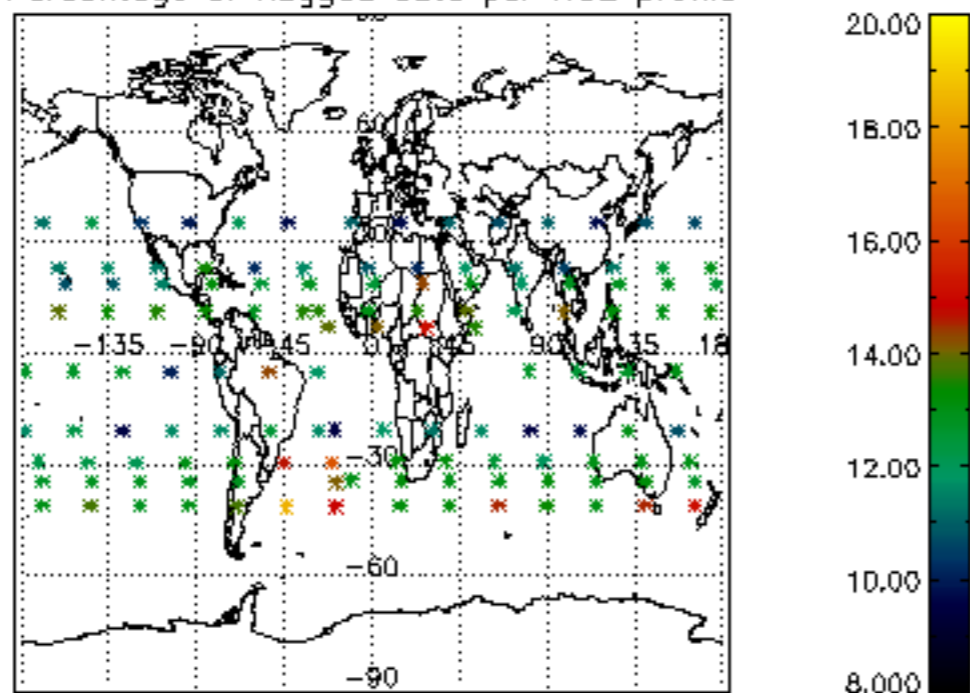
Percentage of flagged data per D3 profile



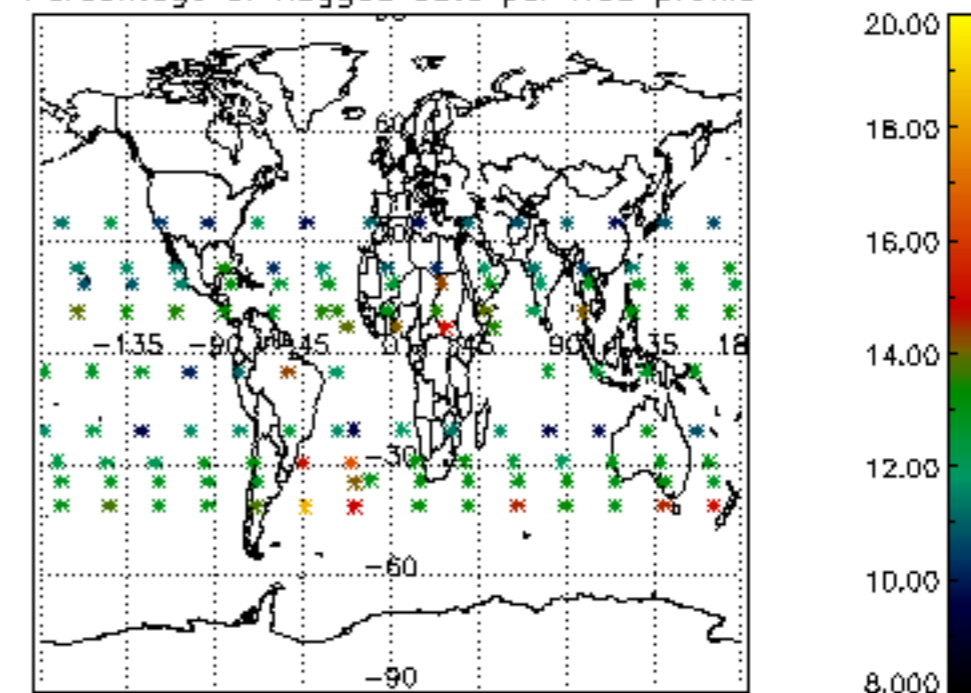
Percentage of flagged data per H2O profile

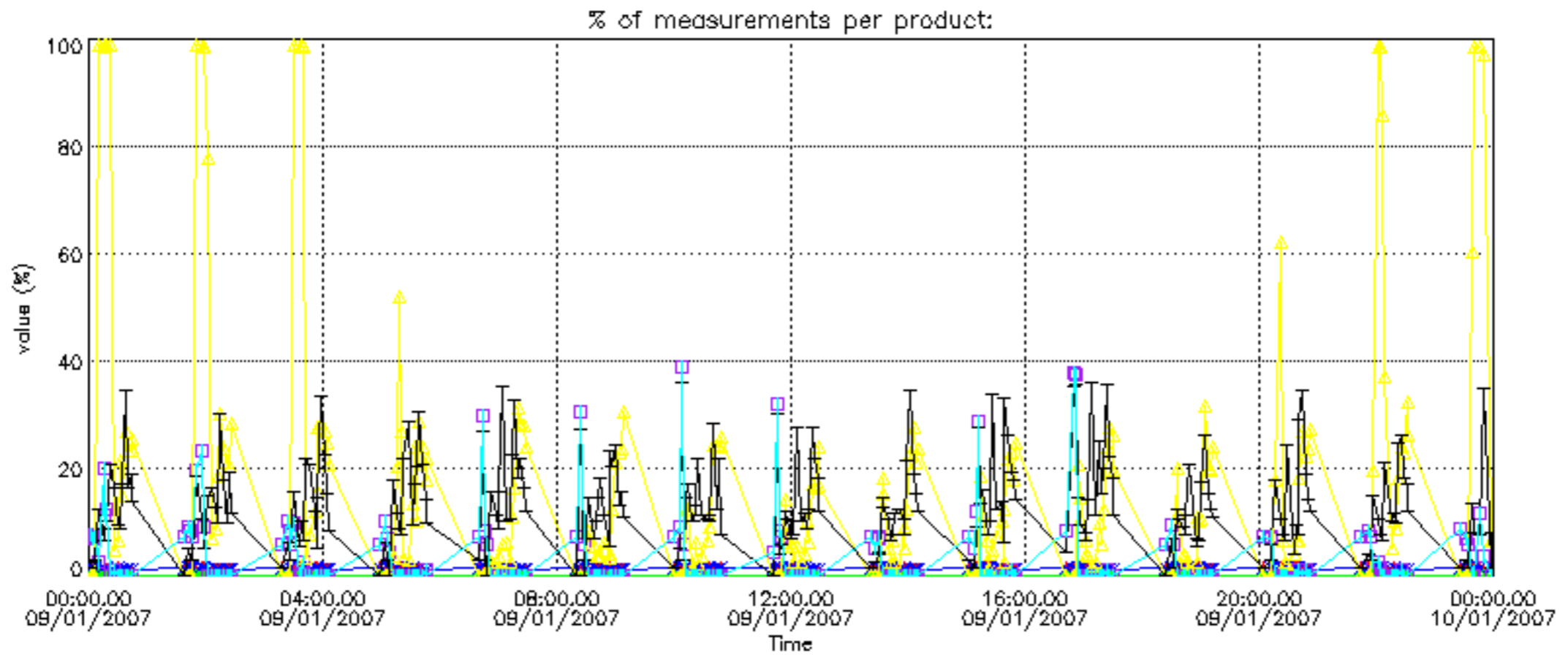


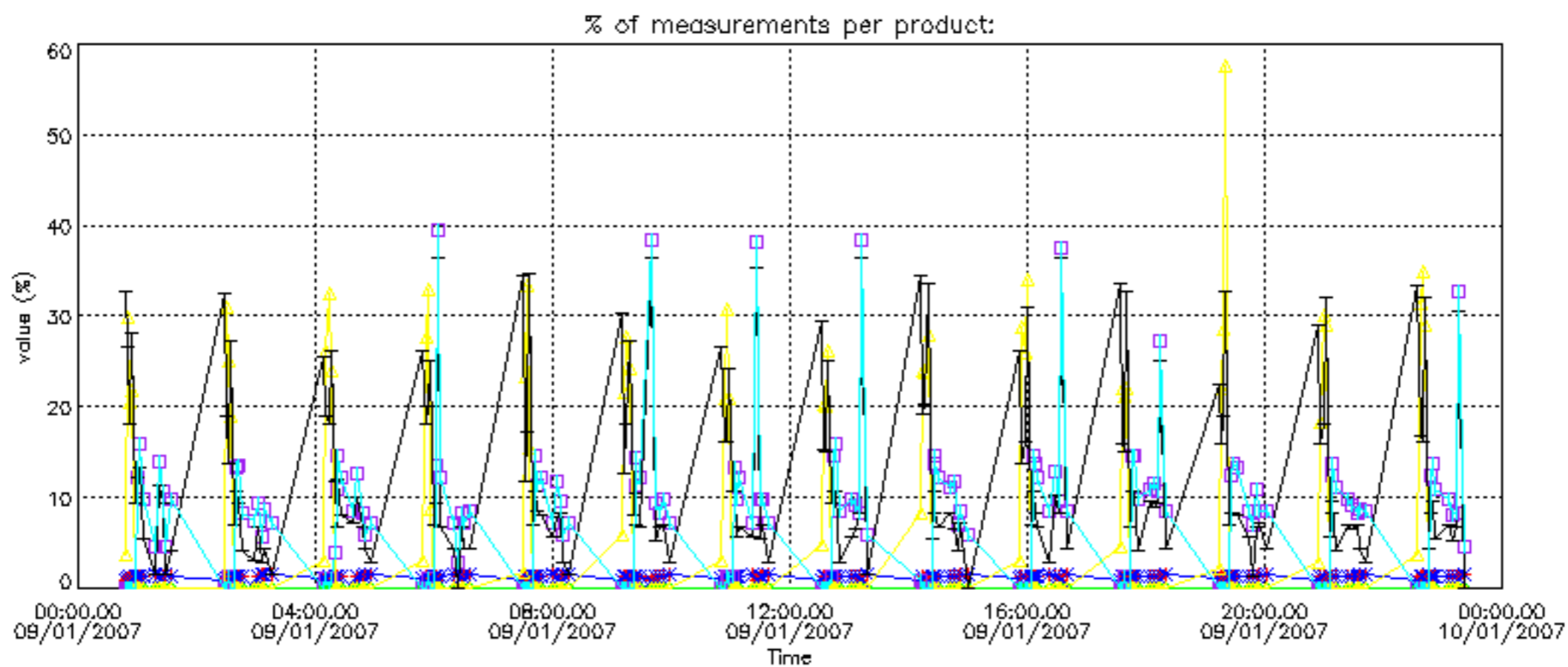
Percentage of flagged data per NO2 profile



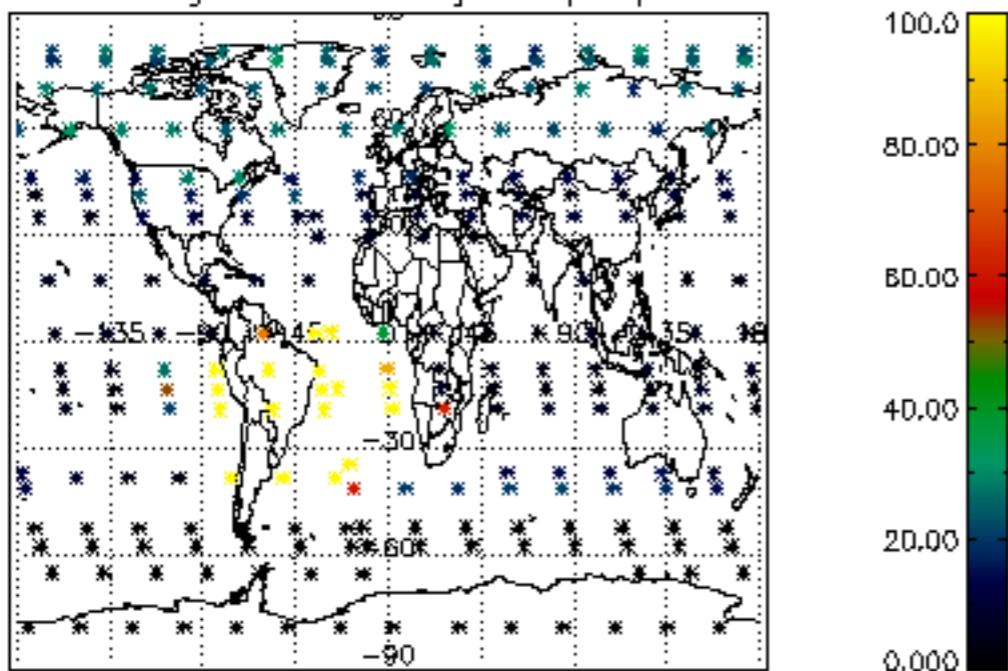
Percentage of flagged data per NO3 profile



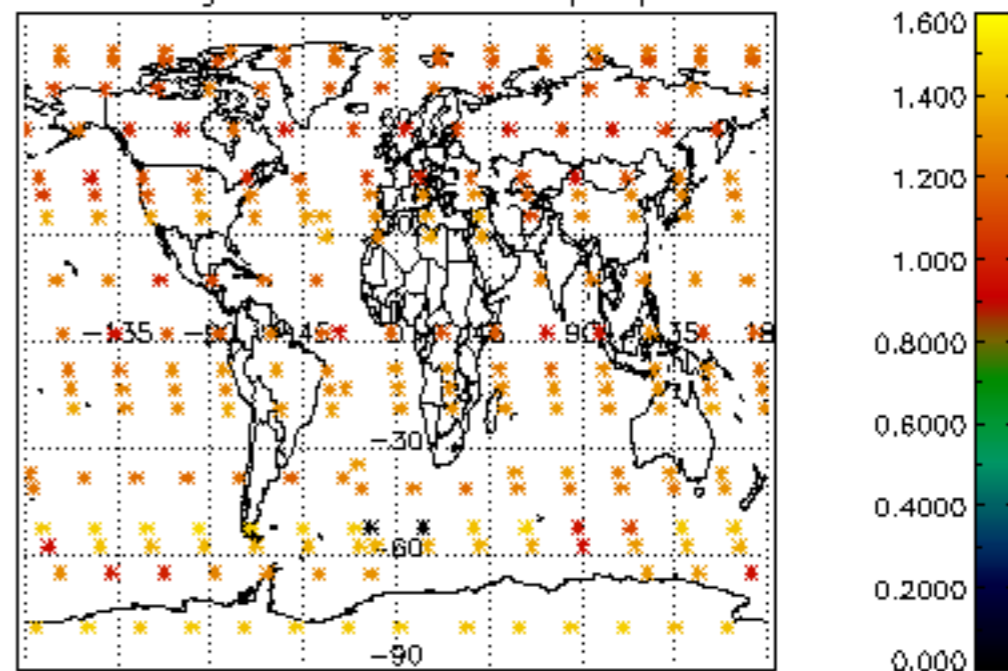




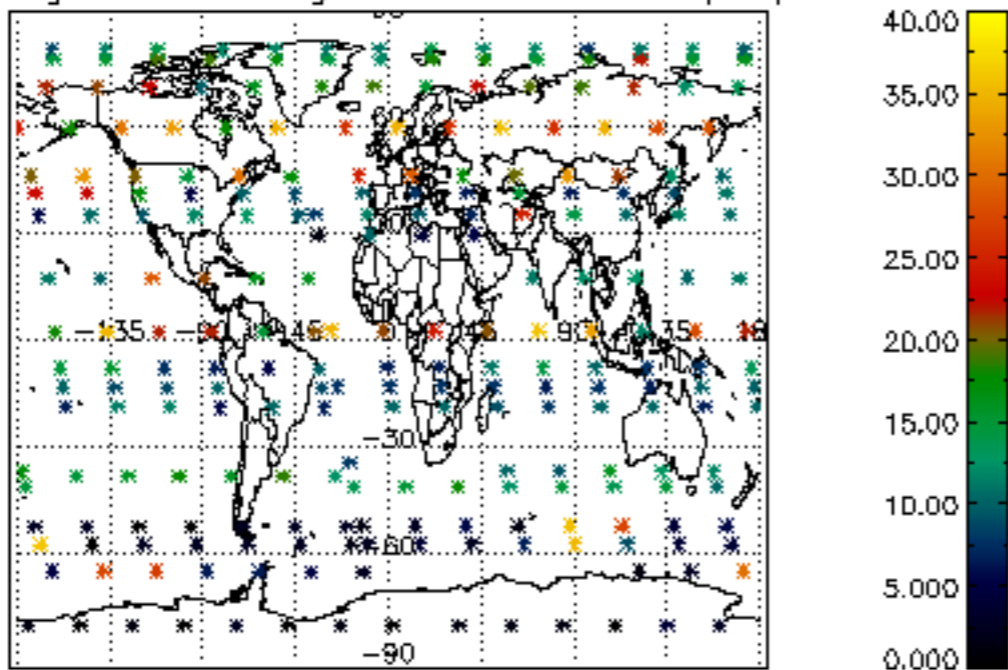
Percentage of cosmic ray hits per profile



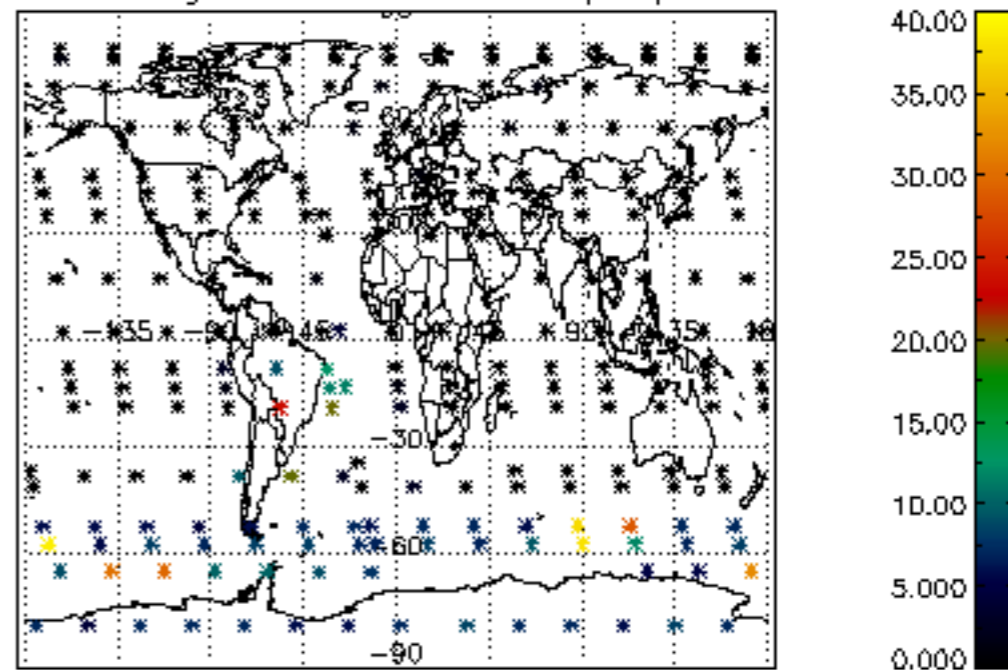
Percentage of datation errors per profile



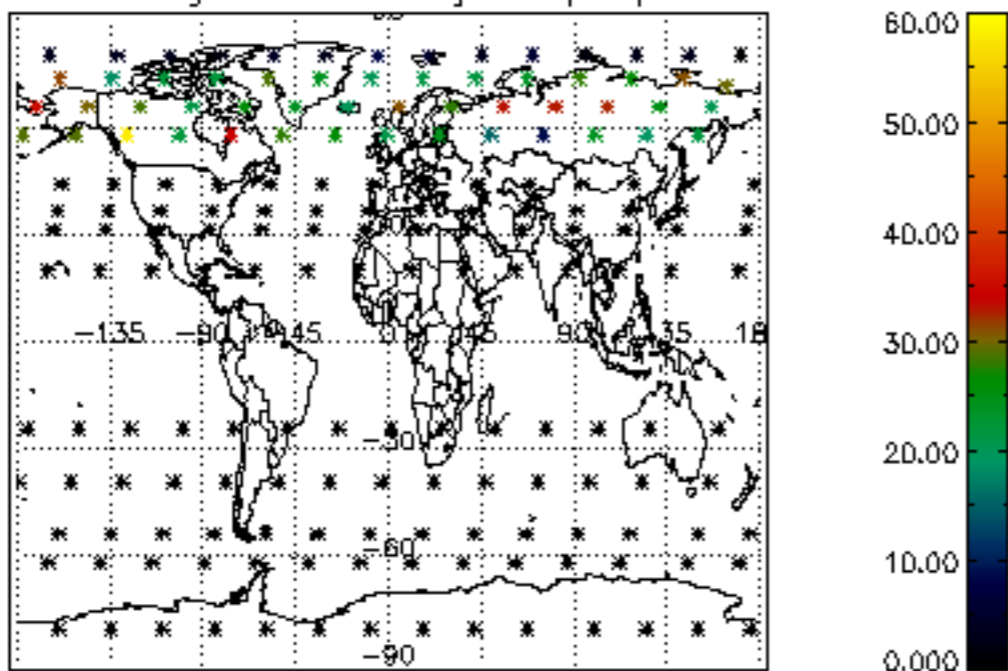
Percentage of star falling outside central band per profile



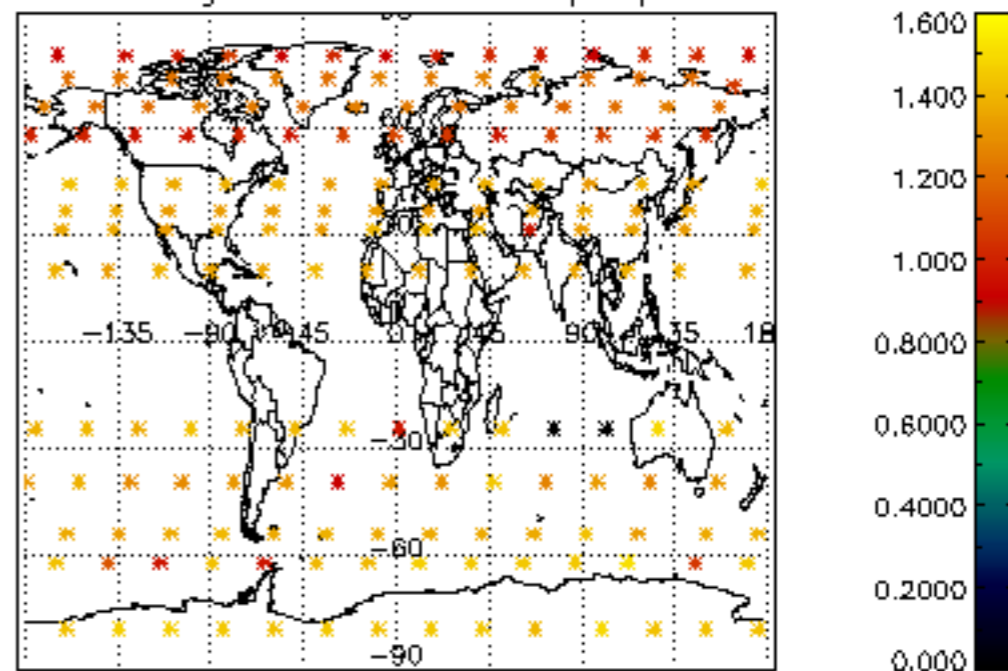
Percentage of saturation errors per profile



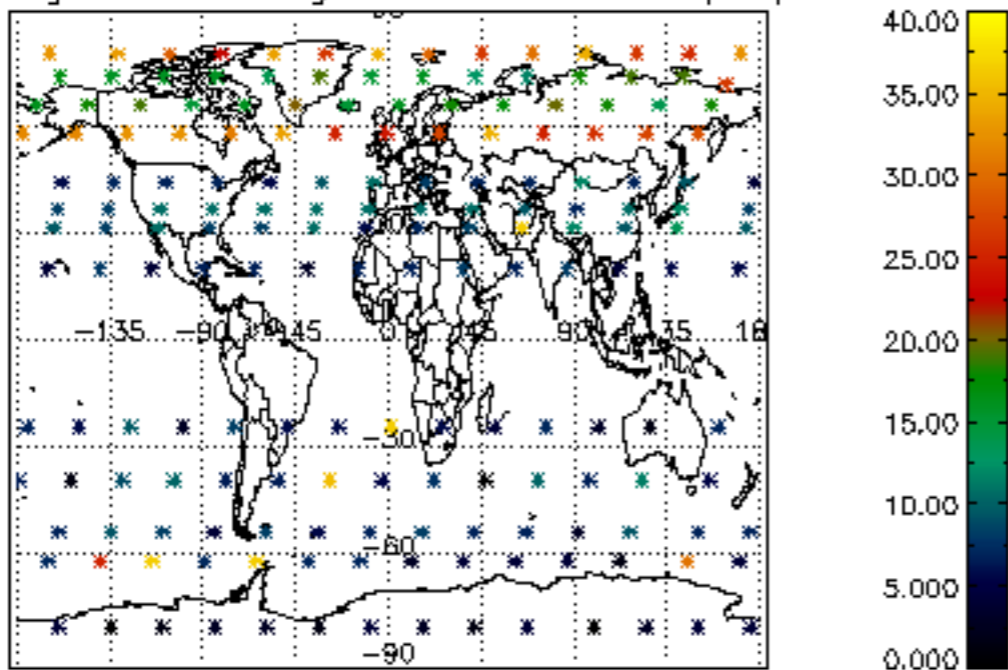
Percentage of cosmic ray hits per profile



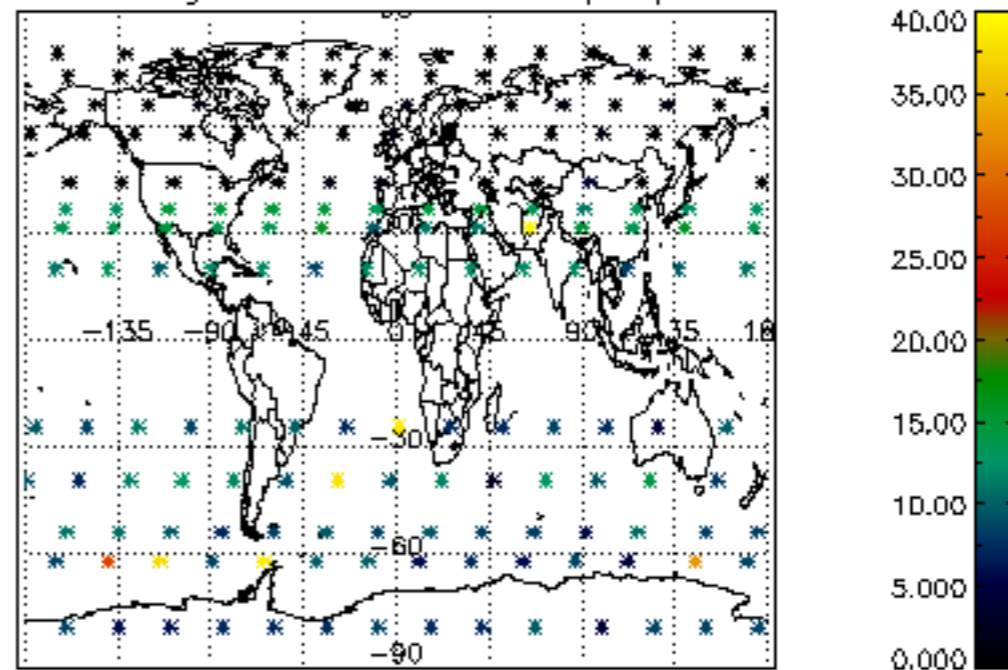
Percentage of datation errors per profile

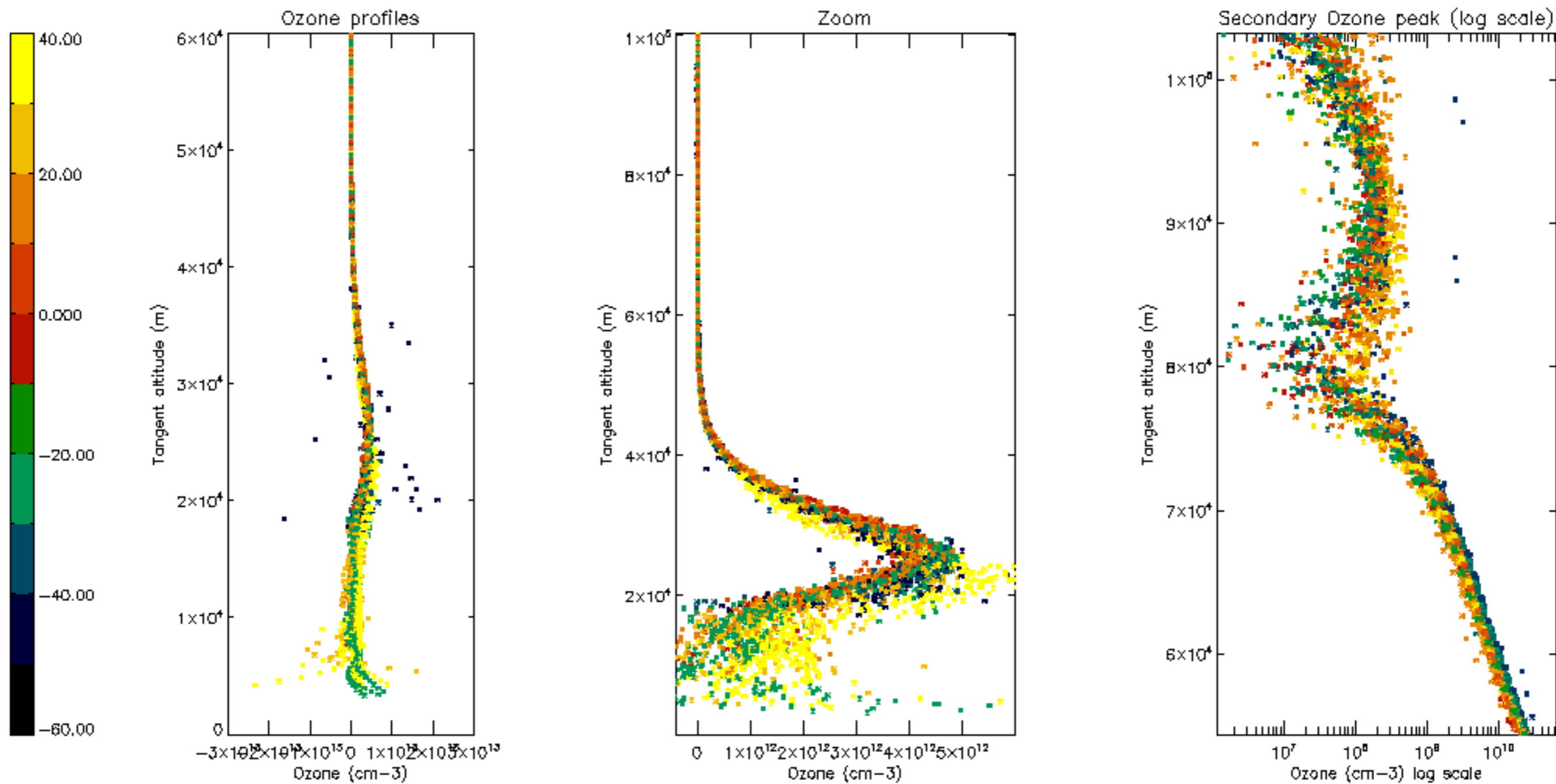


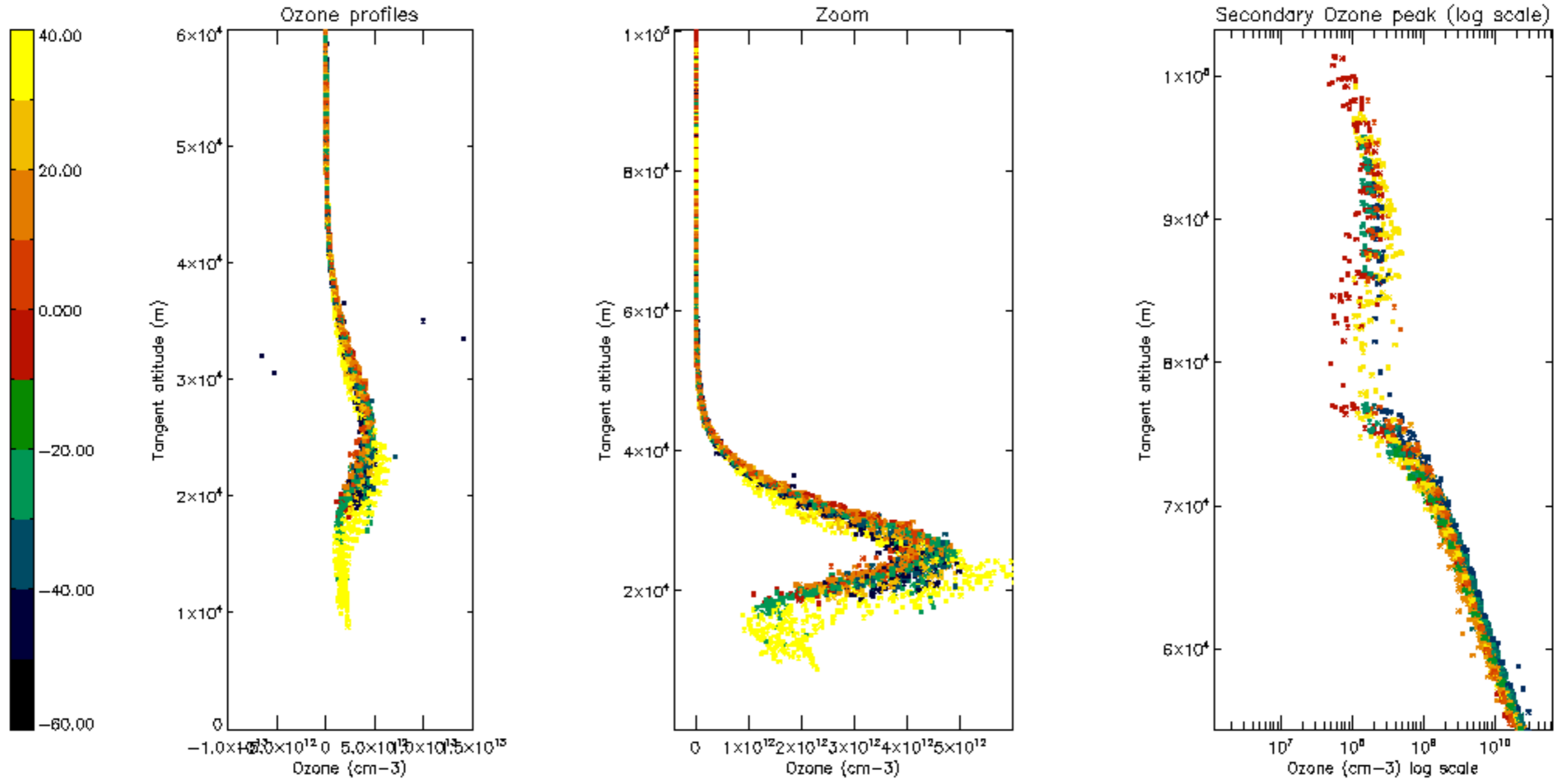
Percentage of star falling outside central band per profile

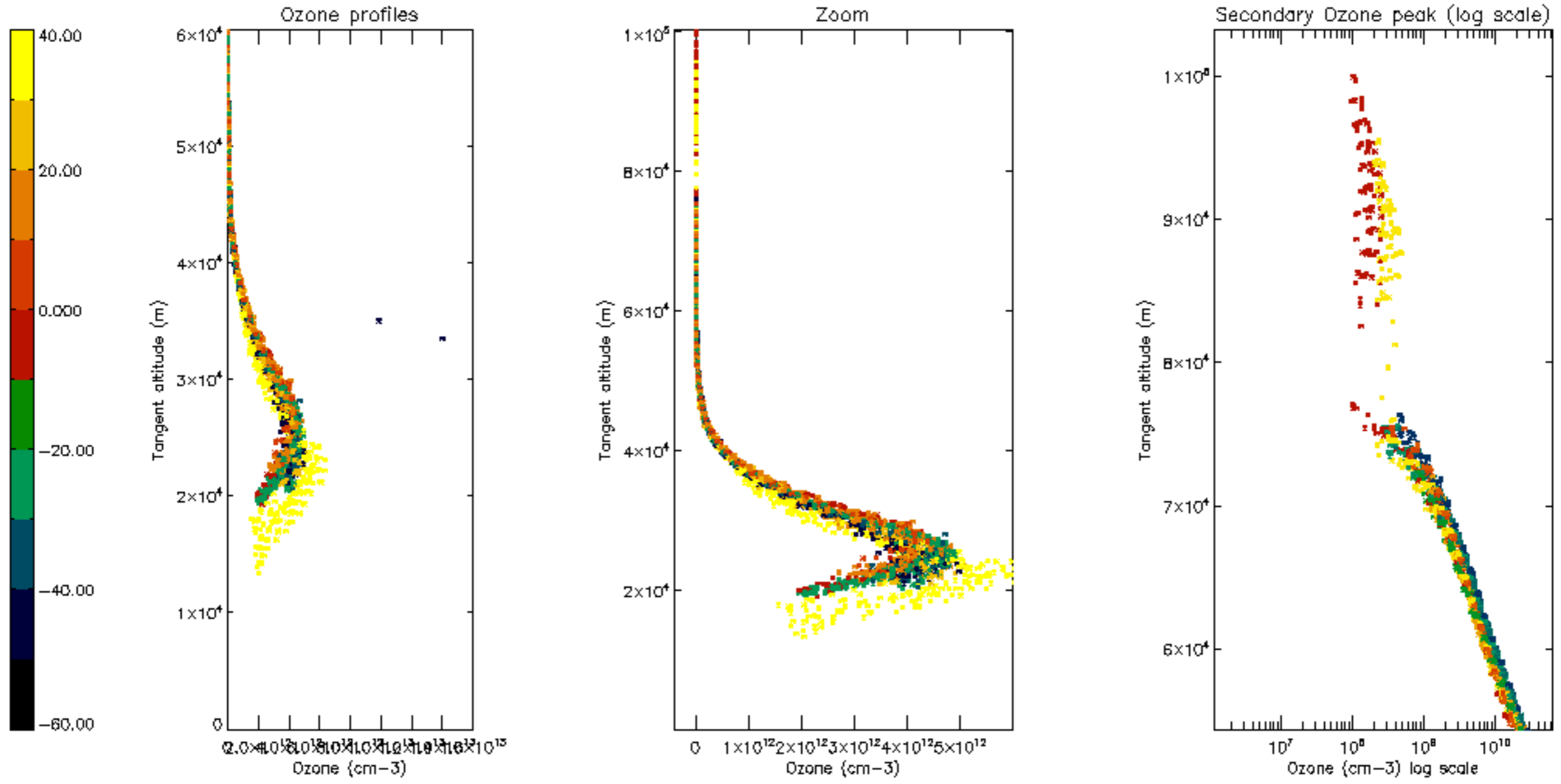


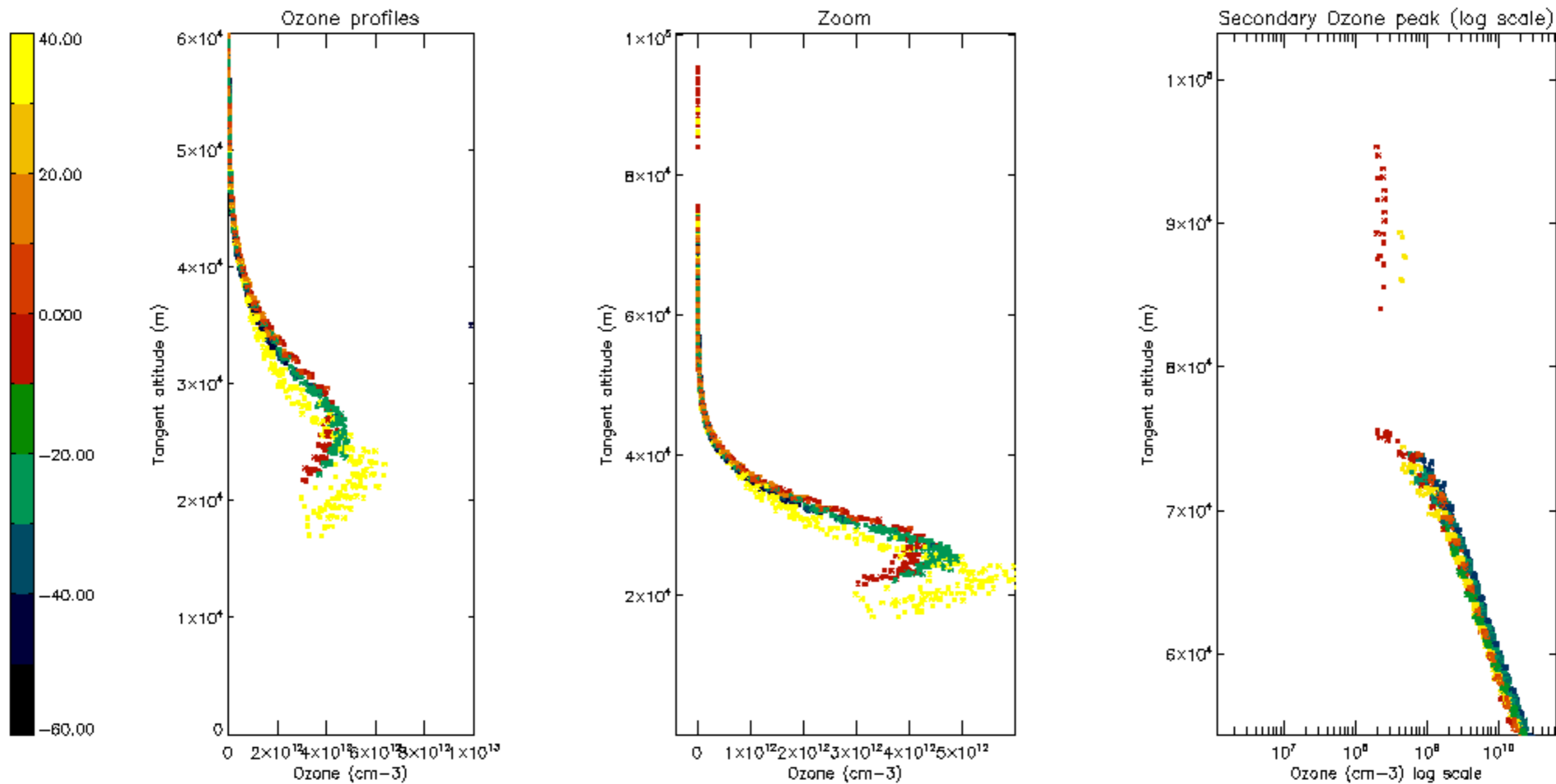
Percentage of saturation errors per profile

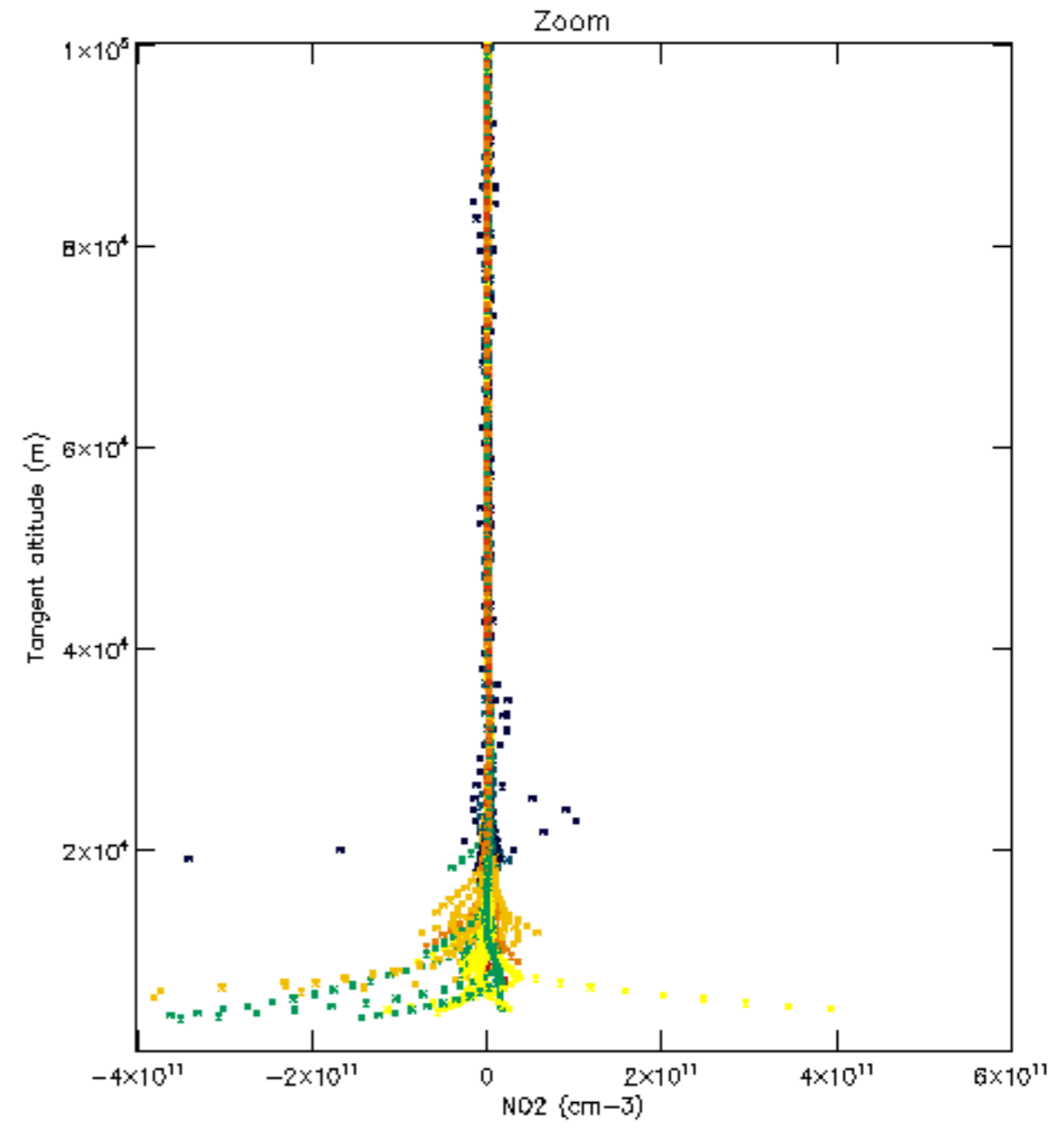
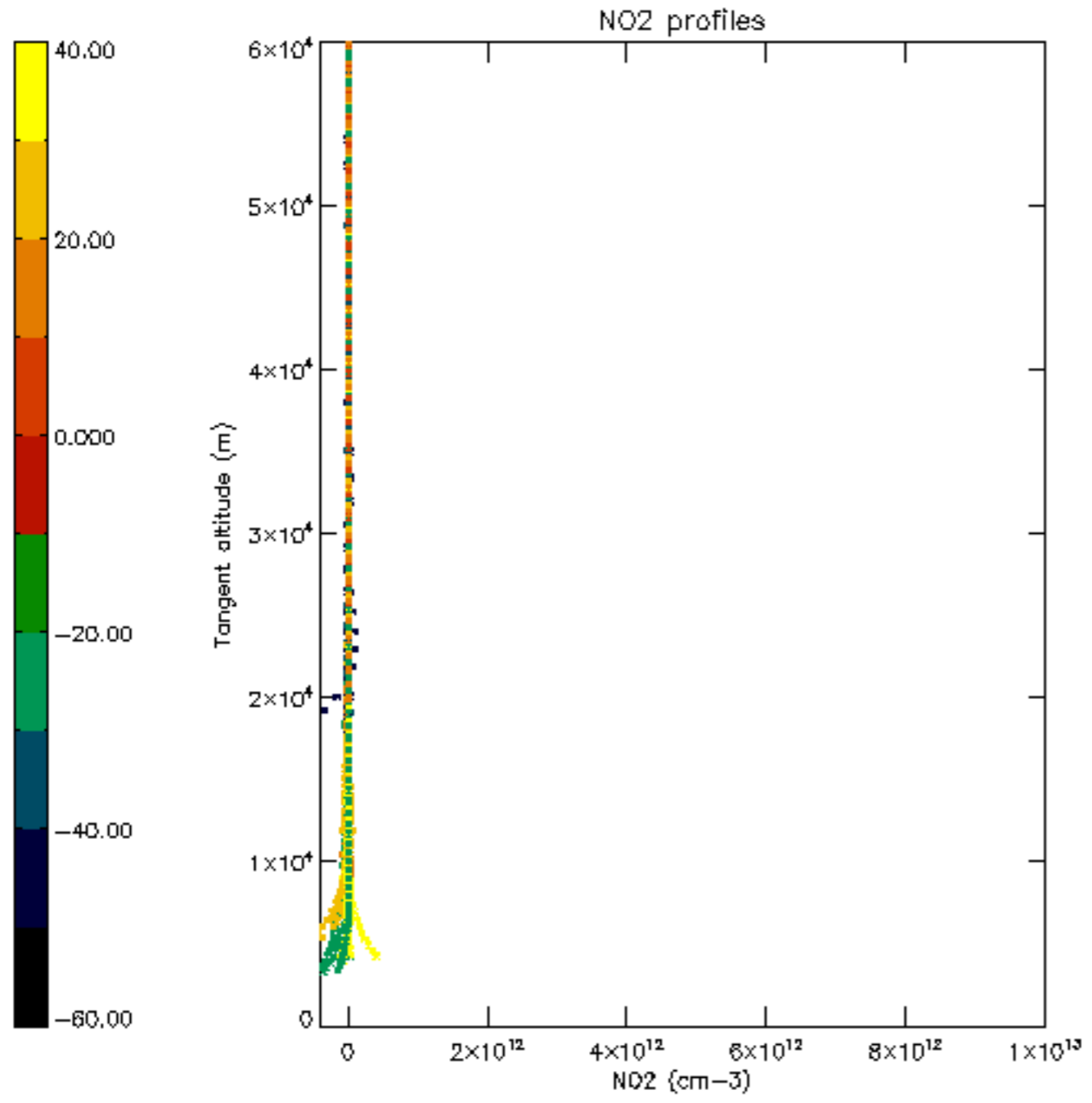


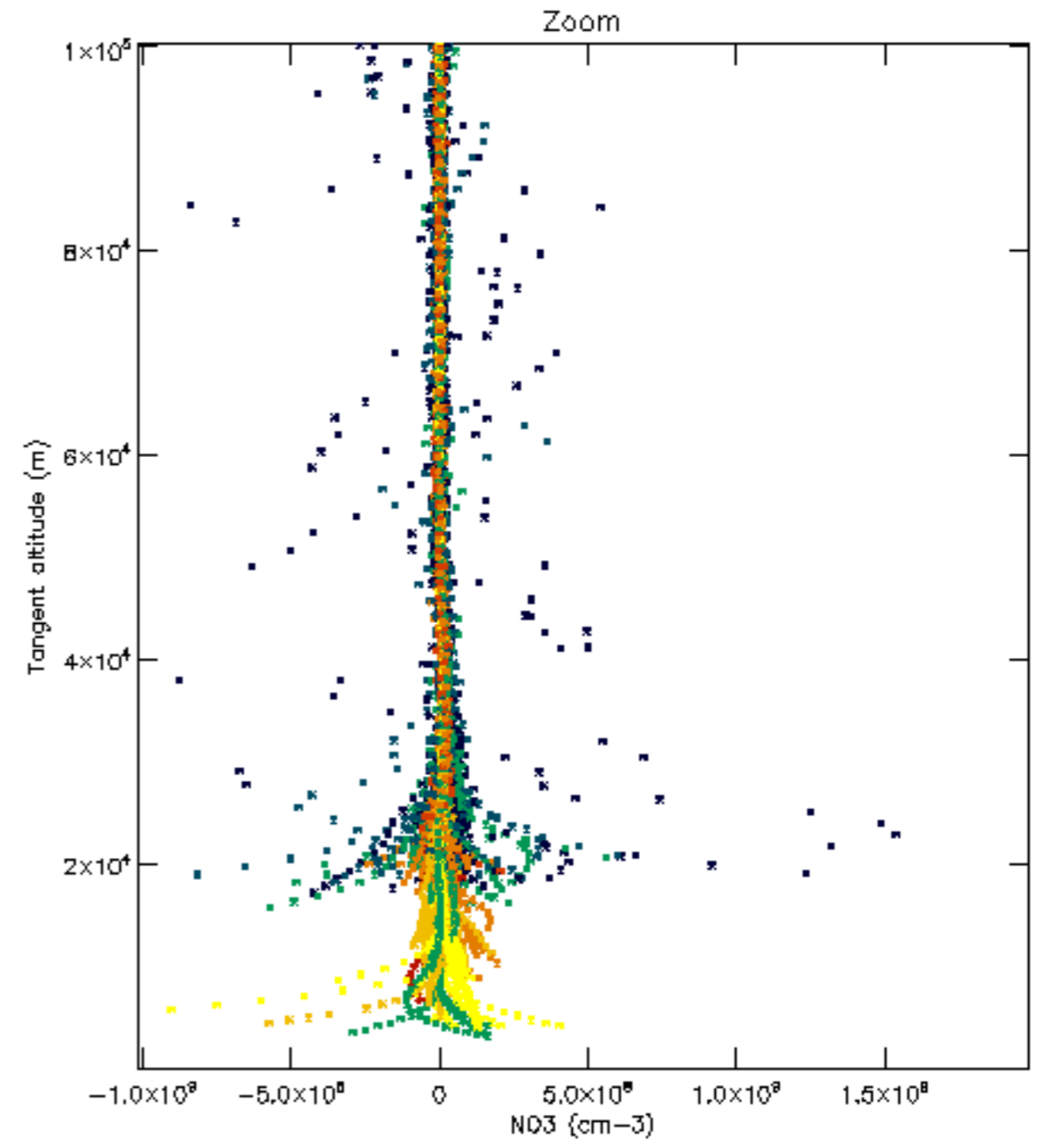
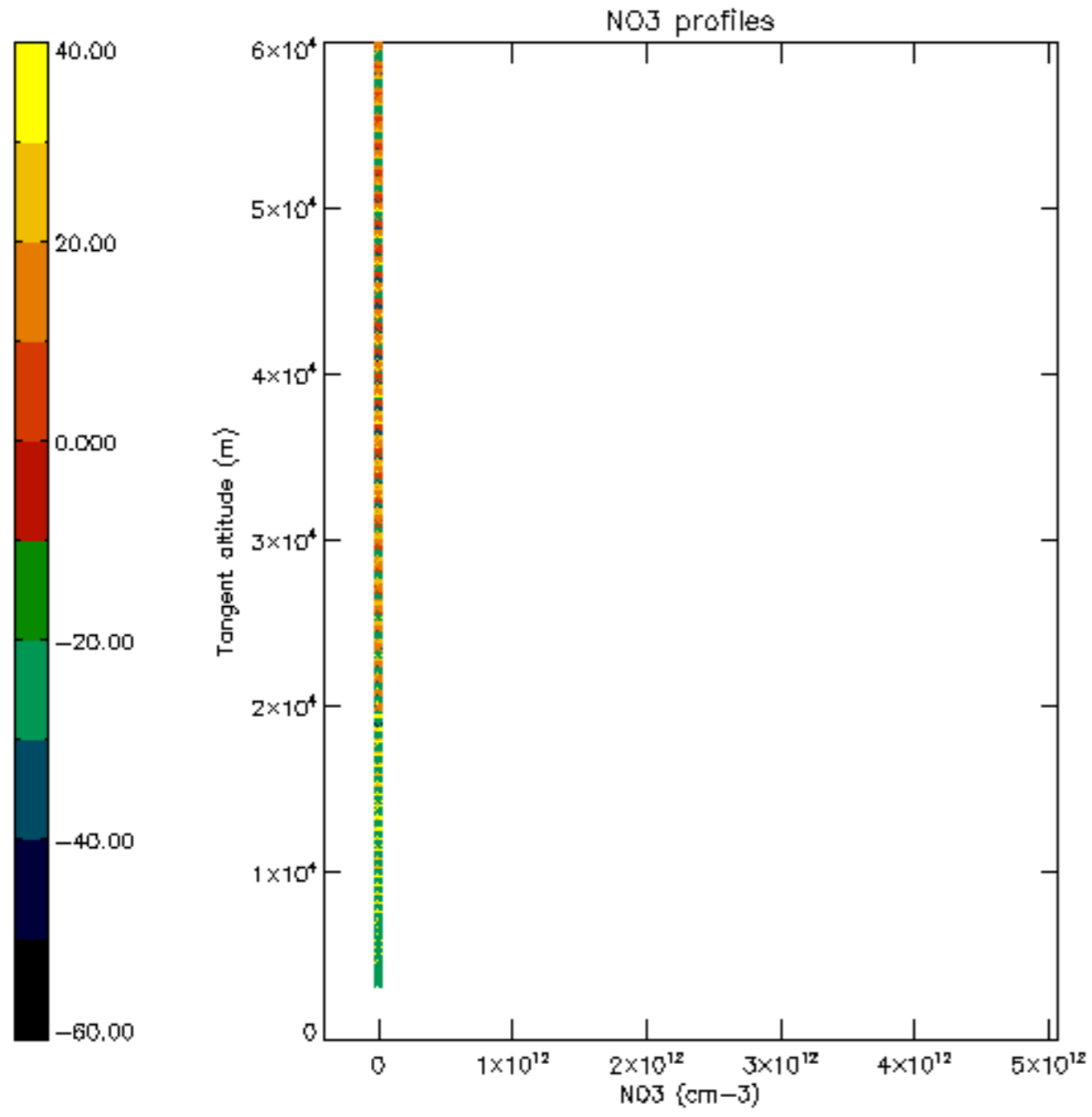


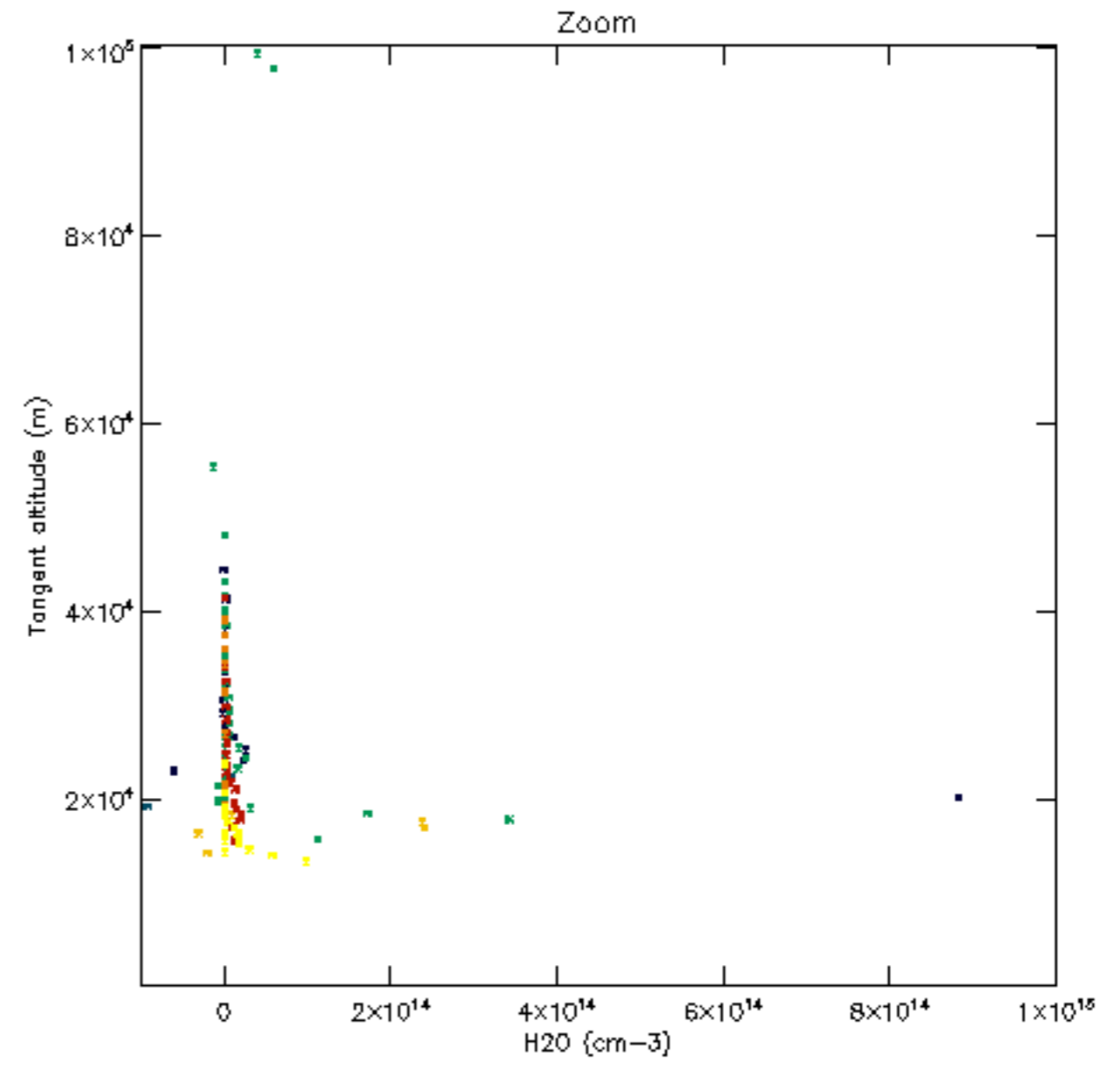
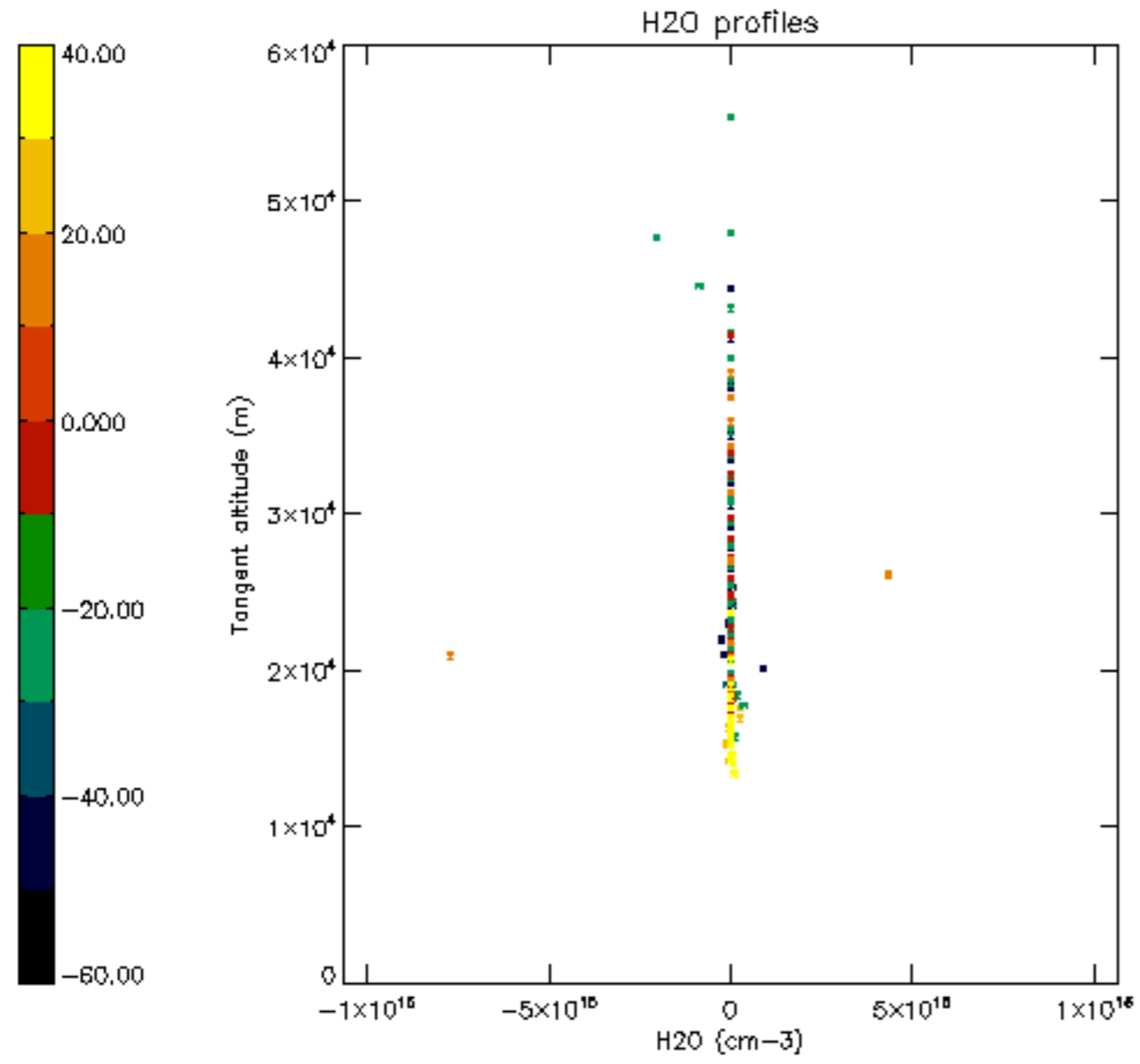


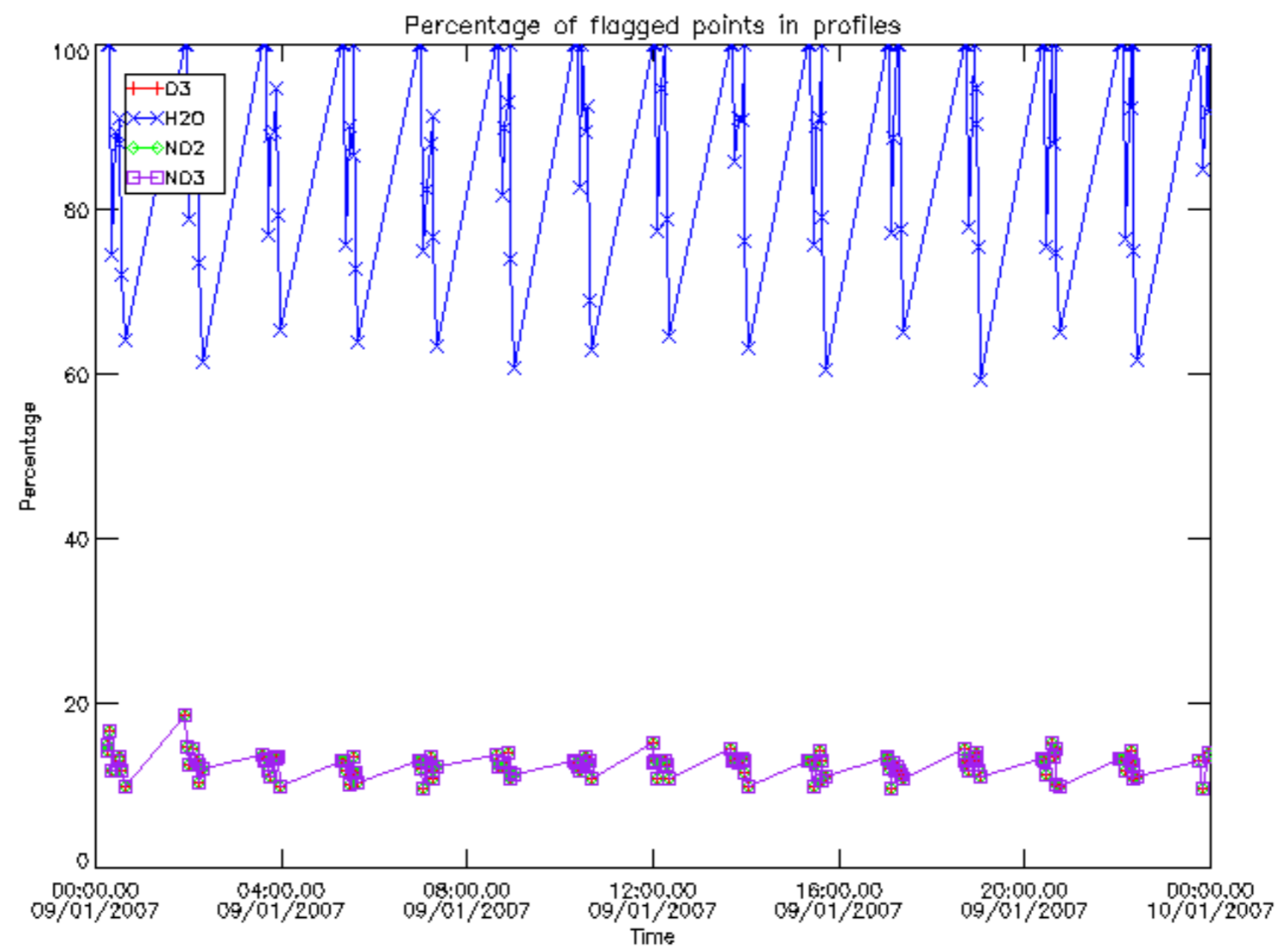




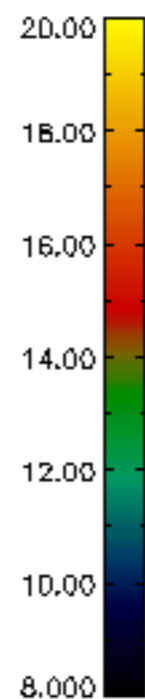
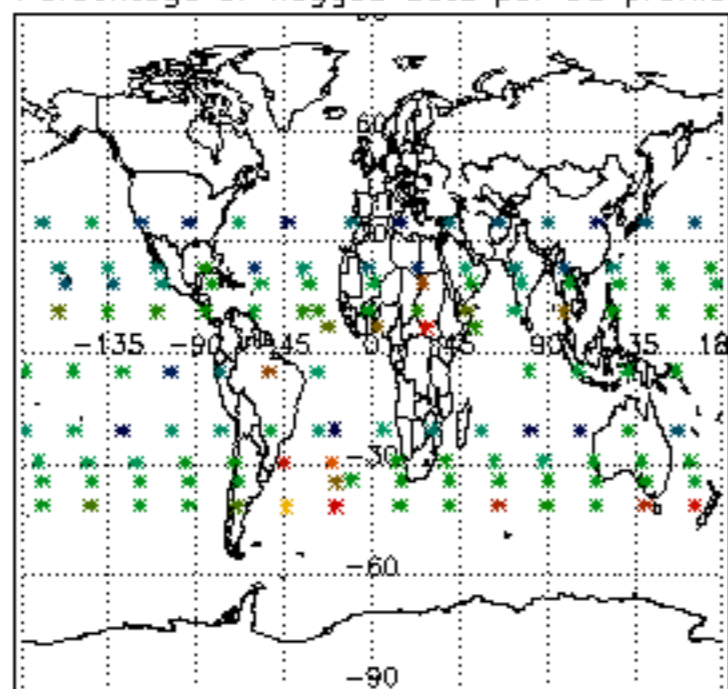




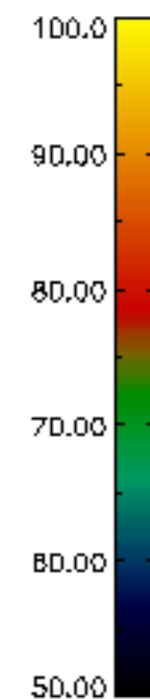
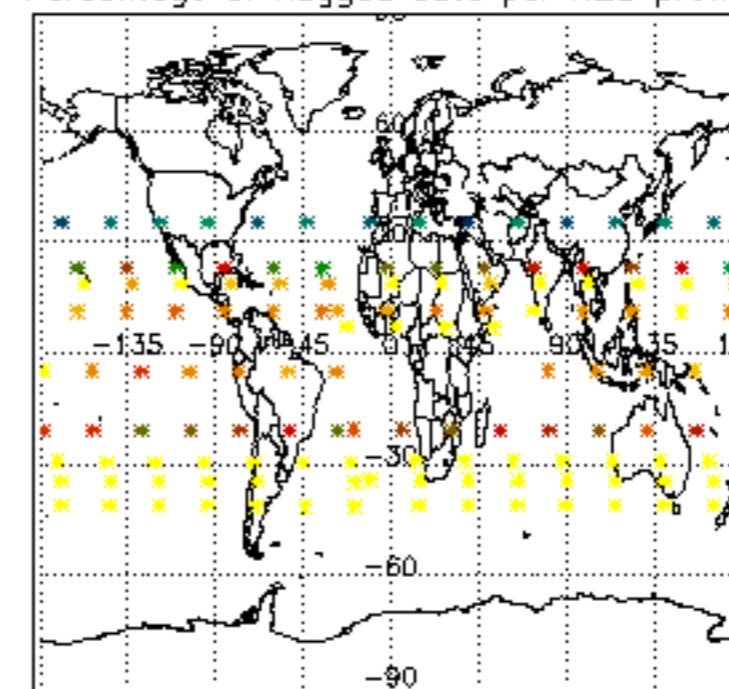




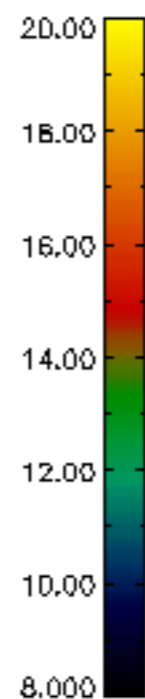
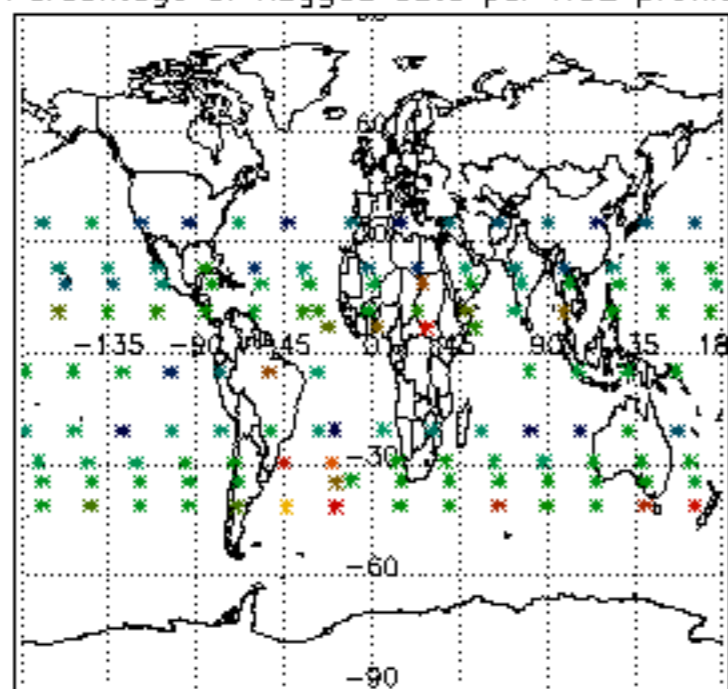
Percentage of flagged data per D3 profile



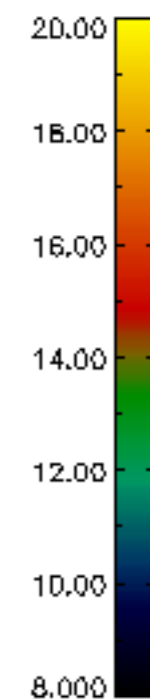
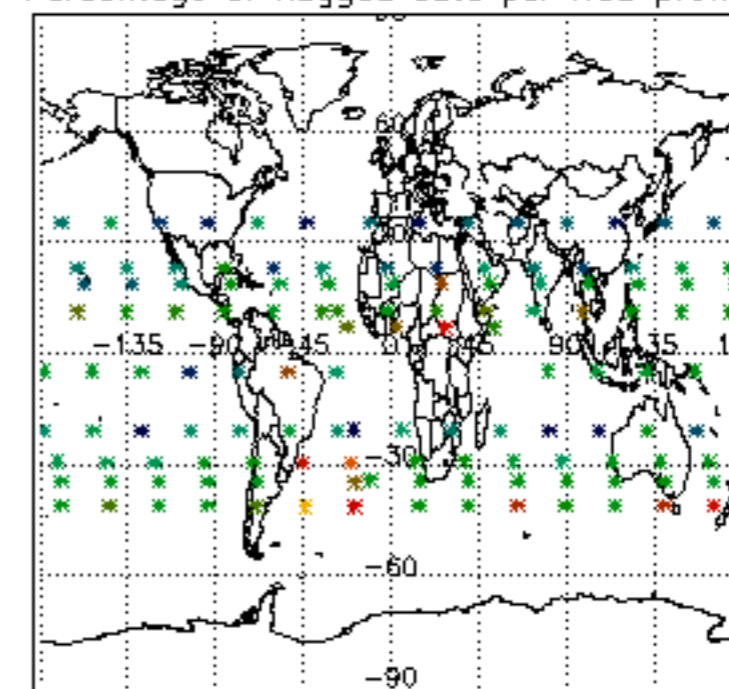
Percentage of flagged data per H2O profile

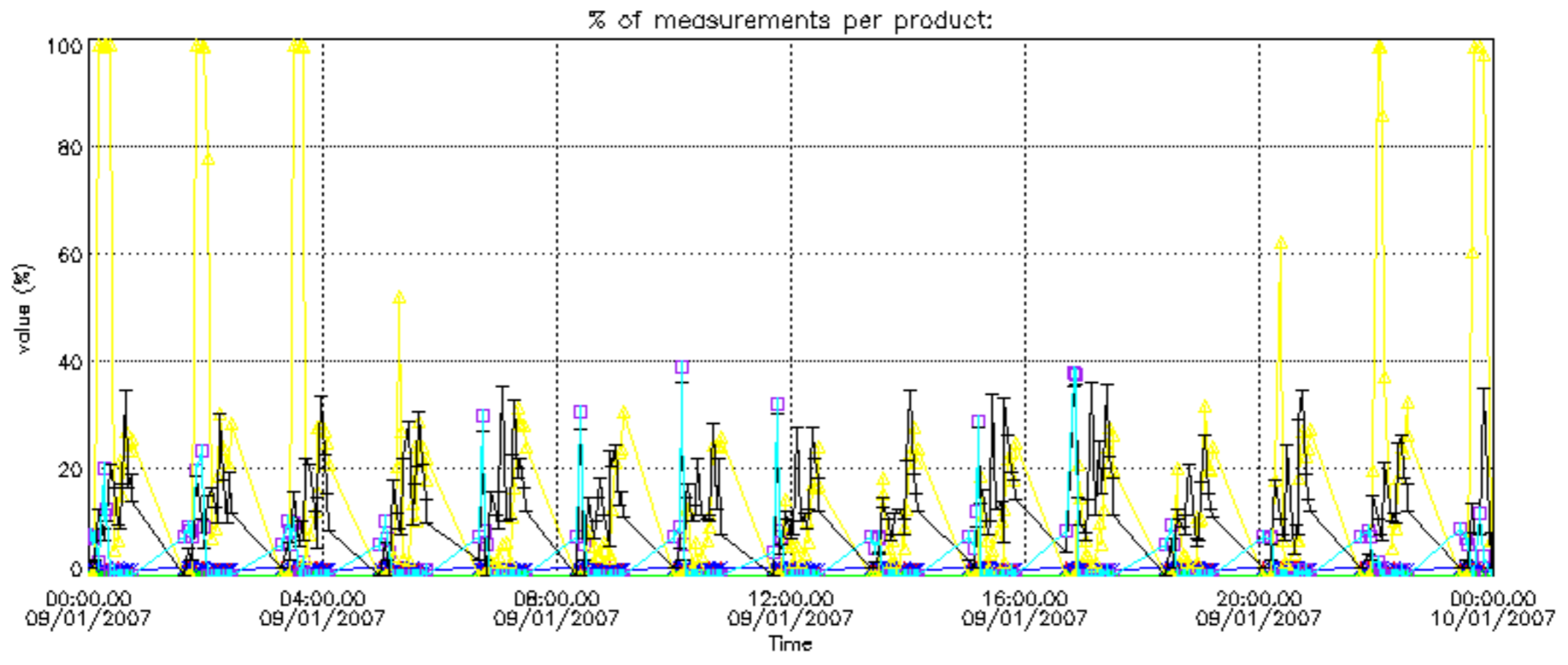


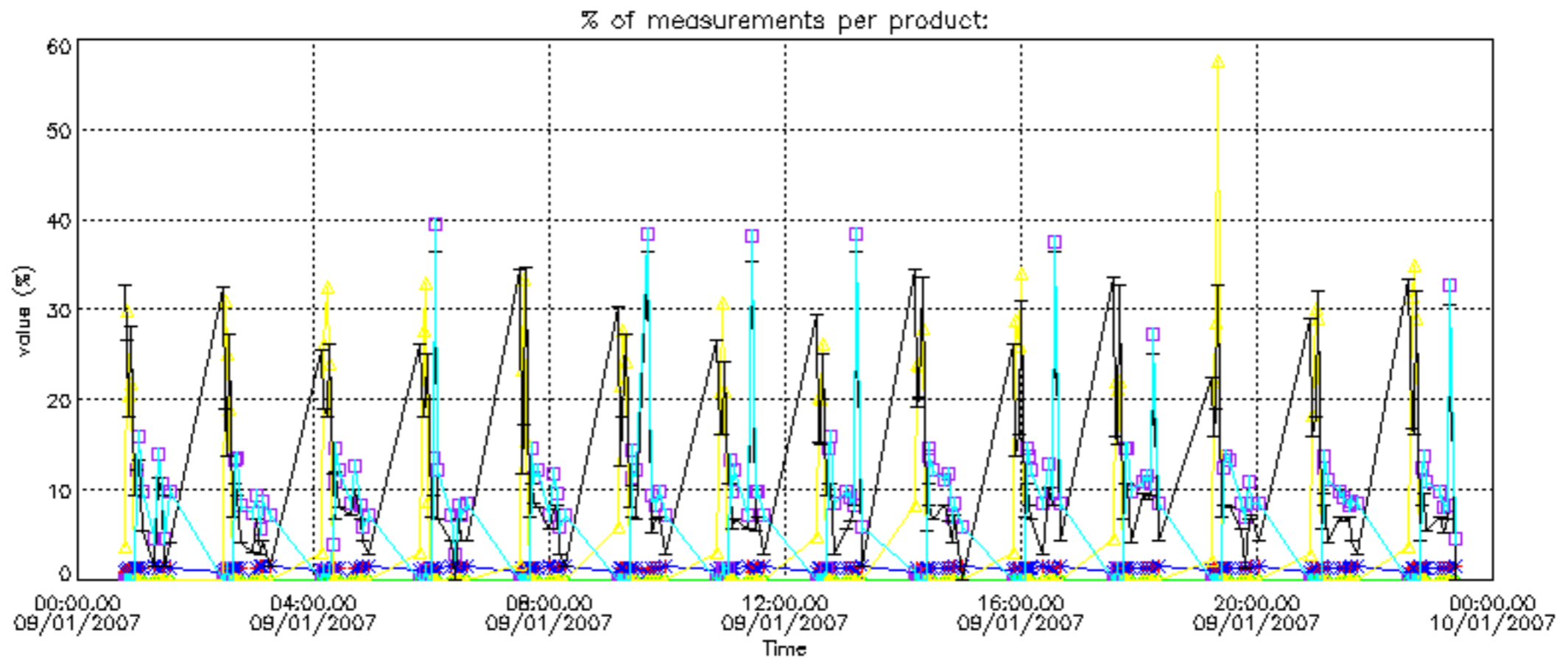
Percentage of flagged data per NO2 profile



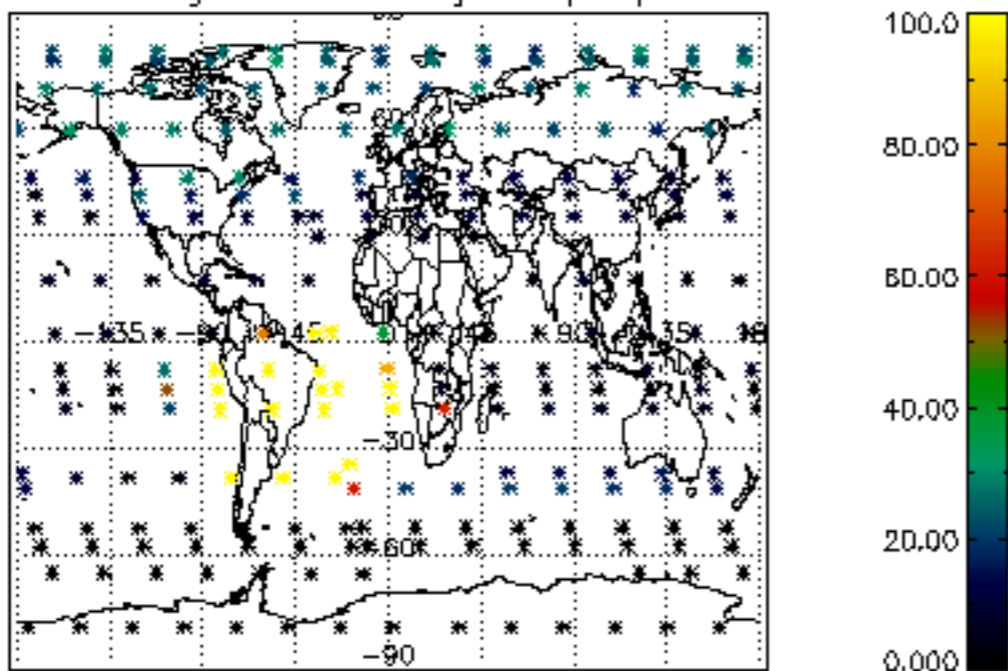
Percentage of flagged data per NO3 profile



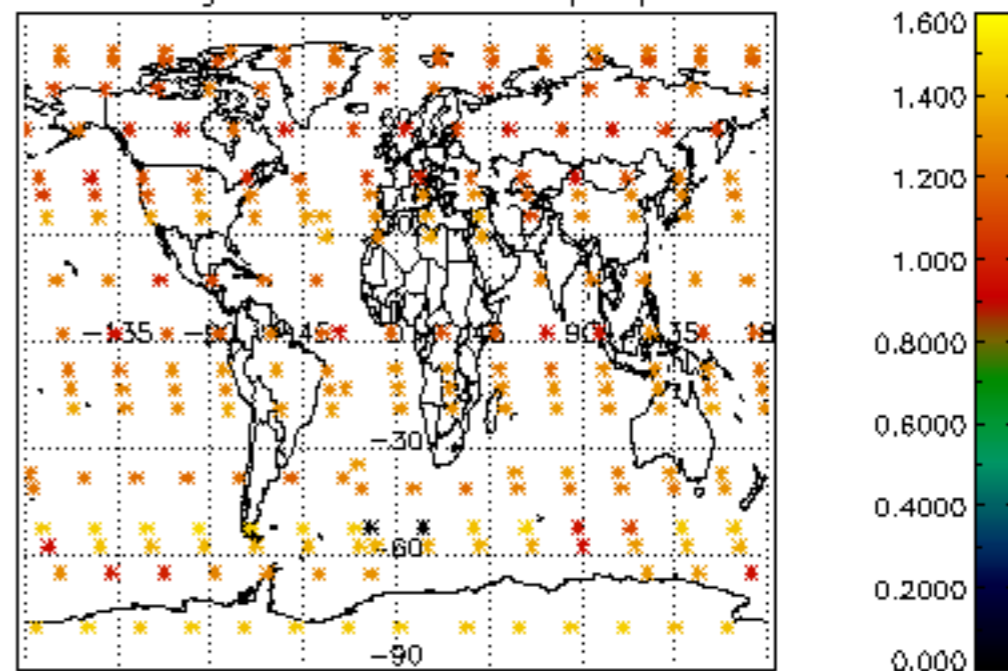




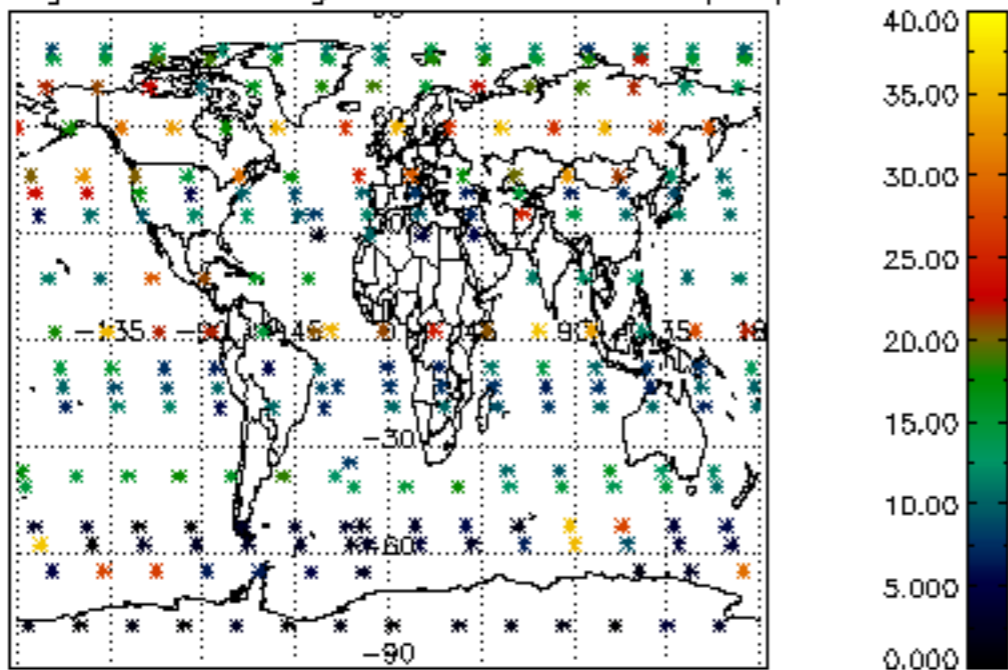
Percentage of cosmic ray hits per profile



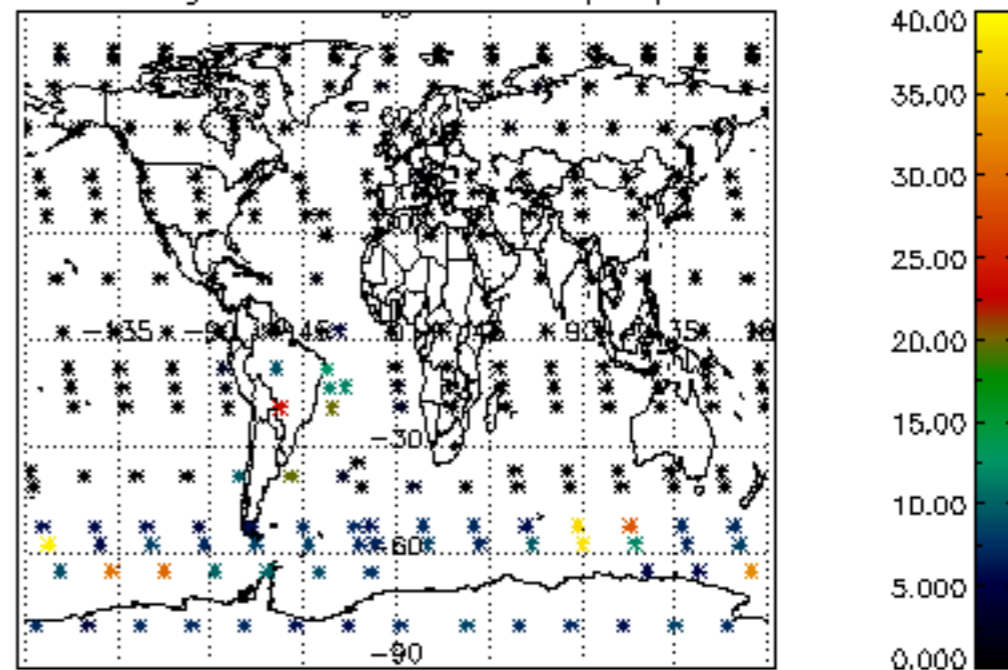
Percentage of datation errors per profile



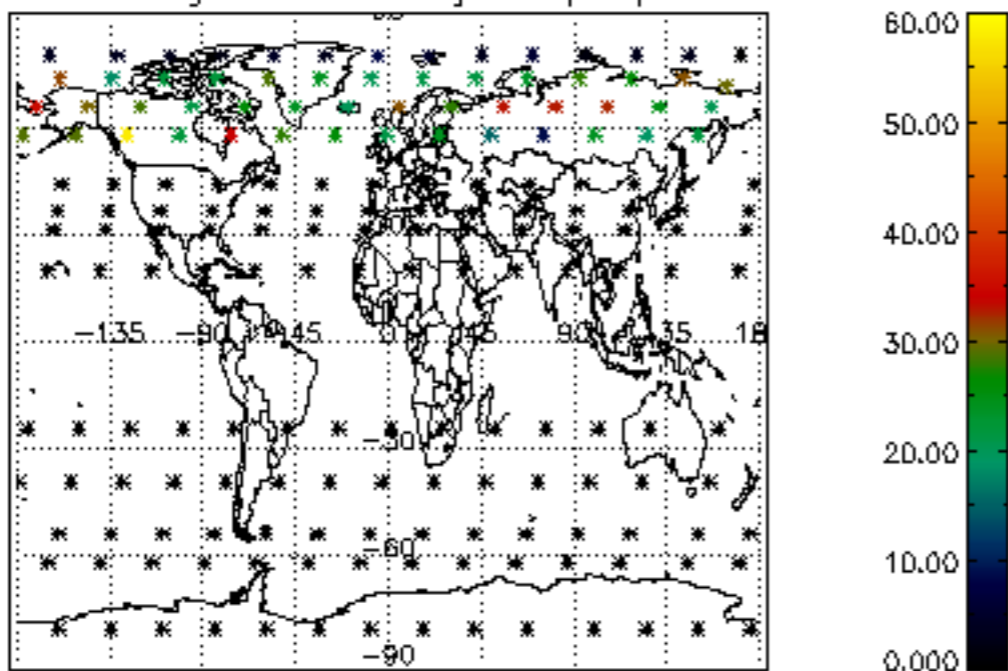
Percentage of star falling outside central band per profile



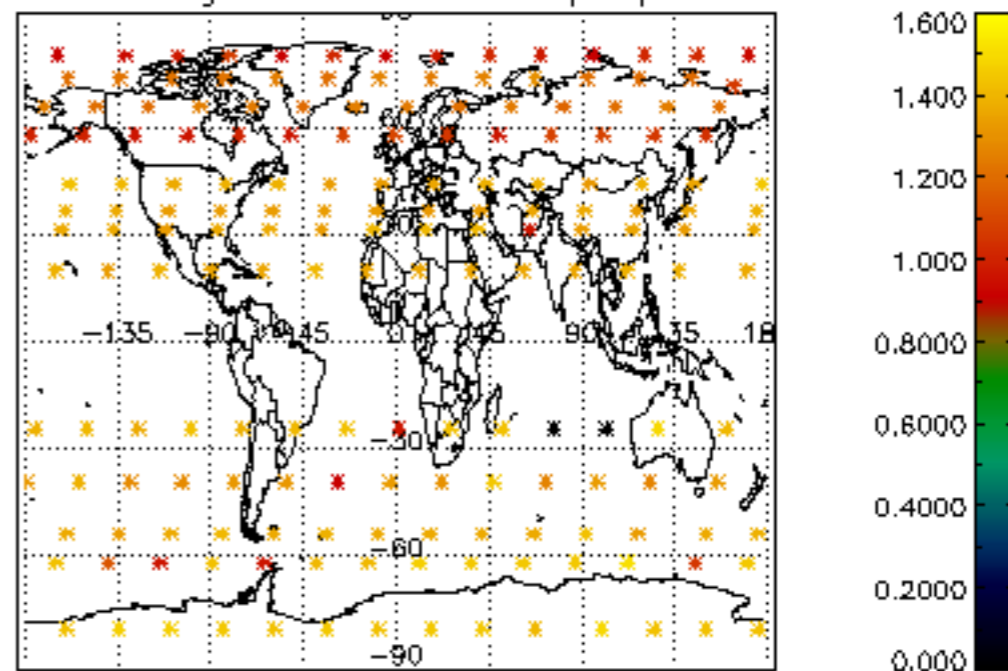
Percentage of saturation errors per profile



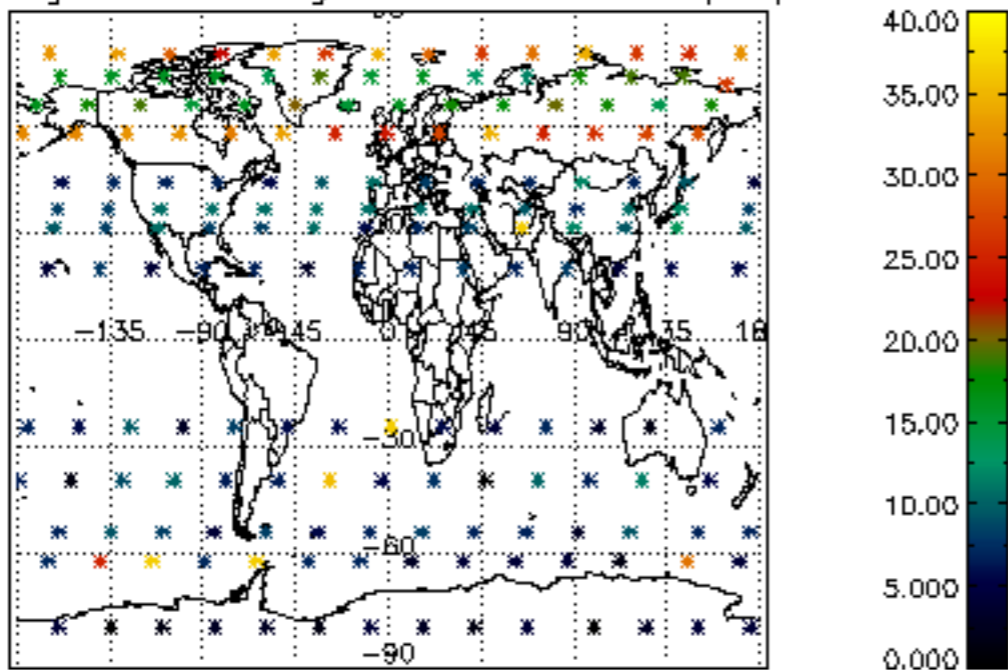
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

