

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	24APR2013 06:23:30
Data source version	GOMOS/6.01
Start time of products	07-12-2006 (07DEC2006 00:00:00)
Stop time of products	08-12-2006 (08DEC2006 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	271
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__2PRFIN20061207_000402_000000402053_00331_24934_4674.N1	07-DEC-2006 00:04:02	Bright	39.500	6	13Alp Aur	0.080000	3400.0	79	24934	No
2	GOM_NL__2PRFIN20061207_002033_000000382053_00331_24934_4675.N1	07-DEC-2006 00:20:33	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	24934	No
3	GOM_NL__2PRFIN20061207_002206_000000412053_00331_24934_4676.N1	07-DEC-2006 00:22:06	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	24934	No
4	GOM_NL__2PRFIN20061207_002407_000000352053_00331_24934_4677.N1	07-DEC-2006 00:24:07	Bright	34.500	32	77Eps UMa	1.7630	11000.	69	24934	No
5	GOM_NL__2PRFIN20061207_002622_000000322053_00331_24934_4678.N1	07-DEC-2006 00:26:22	Bright	31.500	39	85Eta UMa	1.8540	24000.	63	24934	No
6	GOM_NL__2PRFIN20061207_002954_000000352053_00331_24934_4679.N1	07-DEC-2006 00:29:54	Bright	35.000	152	12Alp2CVn	2.8900	11000.	70	24934	No
7	GOM_NL__2PRFIN20061207_003856_000000392053_00331_24934_4680.N1	07-DEC-2006 00:38:56	Bright	38.500	138	47Eps Vir	2.8280	4700.0	77	24934	No
8	GOM_NL__2PRFIN20061207_004337_000000392053_00331_24934_4681.N1	07-DEC-2006 00:43:37	Bright	39.000	121	29Gam Vir	2.7400	7200.0	78	24934	No
9	GOM_NL__2PRFIN20061207_004936_000000432053_00331_24934_4682.N1	07-DEC-2006 00:49:36	Dark	43.000	100	4Gam Crv	2.5800	13100.	86	24934	No
10	GOM_NL__2PRFIN20061207_005112_000000452053_00331_24934_4683.N1	07-DEC-2006 00:51:12	Dark	44.500	171	2Eps Crv	3.0010	4250.0	89	24934	No
11	GOM_NL__2PRFIN20061207_010033_000000382053_00332_24935_4673.N1	07-DEC-2006 01:00:33	Dark	37.500	113	Mu Vel	2.6920	5000.0	75	24935	No
12	GOM_NL__2PRFIN20061207_010914_000000422053_00332_24935_4674.N1	07-DEC-2006 01:09:14	Dark	42.000	34	Gam2Vel	1.7930	23000.	84	24935	No
13	GOM_NL__2PRFIN20061207_011112_000000452053_00332_24935_4675.N1	07-DEC-2006 01:11:12	Dark	45.000	70	Zet Pup	2.2460	39000.	90	24935	No
14	GOM_NL__2PRFIN20061207_011423_000000532053_00332_24935_4676.N1	07-DEC-2006 01:14:23	Dark	52.500	117	Pi Pup	2.7060	3800.0	105	24935	No
15	GOM_NL__2PRFIN20061207_011822_000000402053_00332_24935_4677.N1	07-DEC-2006 01:18:22	Dark	40.000	108	Alp Col	2.6520	15200.	80	24935	No
16	GOM_NL__2PRFIN20061207_012346_000000422053_00332_24935_4678.N1	07-DEC-2006 01:23:46	Straylight	41.500	101	11Alp Lep	2.5820	7000.0	83	24935	No
17	GOM_NL__2PRFIN20061207_012707_000000492053_00332_24935_4679.N1	07-DEC-2006 01:27:07	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	24935	No
18	GOM_NL__2PRFIN20061207_013003_000000472053_00332_24935_4680.N1	07-DEC-2006 01:30:03	Straylight	47.000	72	34Del Ori	2.2500	30000.	94	24935	No
19	GOM_NL__2PRFIN20061207_013219_000000452053_00332_24935_4681.N1	07-DEC-2006 01:32:19	Tw_i_and_stray	44.500	27	24Gam Ori	1.6360	26000.	89	24935	No
20	GOM_NL__2PRFIN20061207_013447_000000442053_00332_24935_4682.N1	07-DEC-2006 01:34:47	Bright	44.000	13	87Alp Tau	0.86700	3800.0	88	24935	No
21	GOM_NL__2PRFIN20061207_013854_000000322053_00332_24935_4683.N1	07-DEC-2006 01:38:54	Bright	31.500	150	44Zet Per	2.8900	28000.	63	24935	No
22	GOM_NL__2PRFIN20061207_014019_000000382053_00332_24935_4684.N1	07-DEC-2006 01:40:19	Bright	38.000	114	3Iot Aur	2.6930	4600.0	76	24935	No
23	GOM_NL__2PRFIN20061207_014437_000000382053_00332_24935_4685.N1	07-DEC-2006 01:44:37	Bright	38.000	6	13Alp Aur	0.080000	3400.0	76	24935	No
24	GOM_NL__2PRFIN20061207_020108_000000392053_00332_24935_4686.N1	07-DEC-2006 02:01:08	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	24935	No
25	GOM_NL__2PRFIN20061207_020242_000000402053_00332_24935_4687.N1	07-DEC-2006 02:02:42	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	24935	No
26	GOM_NL__2PRFIN20061207_020443_000000352053_00332_24935_4688.N1	07-DEC-2006 02:04:43	Bright	34.500	32	77Eps UMa	1.7630	11000.	69	24935	No
27	GOM_NL__2PRFIN20061207_020658_000000492053_00332_24935_4689.N1	07-DEC-2006 02:06:58	Bright	49.000	39	85Eta UMa	1.8540	24000.	98	24935	No
28	GOM_NL__2PRFIN20061207_021030_000000342053_00332_24935_4690.N1	07-DEC-2006 02:10:30	Bright	33.500	152	12Alp2CVn	2.8900	11000.	67	24935	No
29	GOM_NL__2PRFIN20061207_021933_000000372053_00332_24935_4691.N1	07-DEC-2006 02:19:33	Bright	37.000	138	47Eps Vir	2.8280	4700.0	74	24935	No
30	GOM_NL__2PRFIN20061207_022413_000000442053_00332_24935_4692.N1	07-DEC-2006 02:24:13	Bright	44.000	121	29Gam Vir	2.7400	7200.0	88	24935	No
31	GOM_NL__2PRFIN20061207_023149_000000412053_00332_24935_4693.N1	07-DEC-2006 02:31:49	Dark	41.000	171	2Eps Crv	3.0010	4250.0	82	24935	No
32	GOM_NL__2PRFIN20061207_024110_000000382053_00333_24936_4678.N1	07-DEC-2006 02:41:10	Dark	37.500	113	Mu Vel	2.6920	5000.0	75	24936	No
33	GOM_NL__2PRFIN20061207_024951_000000432053_00333_24936_4679.N1	07-DEC-2006 02:49:51	Dark	43.000	34	Gam2Vel	1.7930	23000.	86	24936	No
34	GOM_NL__2PRFIN20061207_025149_000000452053_00333_24936_4680.N1	07-DEC-2006 02:51:49	Dark	45.000	70	Zet Pup	2.2460	39000.	90	24936	No
35	GOM_NL__2PRFIN20061207_025500_000000522053_00333_24936_4681.N1	07-DEC-2006 02:55:00	Dark	51.500	117	Pi Pup	2.7060	3800.0	103	24936	No
36	GOM_NL__2PRFIN20061207_025859_000000402053_00333_24936_4682.N1	07-DEC-2006 02:58:59	Dark	40.000	108	Alp Col	2.6520	15200.	80	24936	No
37	GOM_NL__2PRFIN20061207_030422_000000452053_00333_24936_4683.N1	07-DEC-2006 03:04:22	Straylight	44.500	101	11Alp Lep	2.5820	7000.0	89	24936	No
38	GOM_NL__2PRFIN20061207_030743_000000472053_00333_24936_4684.N1	07-DEC-2006 03:07:43	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	24936	No
39	GOM_NL__2PRFIN20061207_031038_000000462053_00333_24936_4685.N1	07-DEC-2006 03:10:38	Straylight	46.000	72	34Del Ori	2.2500	30000.	92	24936	No
40	GOM_NL__2PRFIN20061207_031254_000000502053_00333_24936_4686.N1	07-DEC-2006 03:12:54	Tw_i_and_stray	49.500	27	24Gam Ori	1.6360	26000.	99	24936	No
41	GOM_NL__2PRFIN20061207_031522_000000522053_00333_24936_4687.N1	07-DEC-2006 03:15:22	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	24936	No
42	GOM_NL__2PRFIN20061207_032055_000000362053_00333_24936_4688.N1	07-DEC-2006 03:20:55	Bright	35.500	114	3Iot Aur	2.6930	4600.0	71	24936	No

43	GOM_NL__2PRFIN20061207_032512_000000382053_00333_24936_4689.N1	07-DEC-2006 03:25:12	Bright	37.500	6	13Alp Aur	0.080000	3400.0	75	24936	No
44	GOM_NL__2PRFIN20061207_034144_000000382053_00333_24936_4690.N1	07-DEC-2006 03:41:44	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	24936	No
45	GOM_NL__2PRFIN20061207_034317_000000382053_00333_24936_4691.N1	07-DEC-2006 03:43:17	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	24936	No
46	GOM_NL__2PRFIN20061207_034519_000000322053_00333_24936_4692.N1	07-DEC-2006 03:45:19	Bright	31.500	32	77Eps UMa	1.7630	11000.	63	24936	No
47	GOM_NL__2PRFIN20061207_034734_000000302053_00333_24936_4693.N1	07-DEC-2006 03:47:34	Bright	29.500	39	85Eta UMa	1.8540	24000.	59	24936	No
48	GOM_NL__2PRFIN20061207_035106_000000342053_00333_24936_4694.N1	07-DEC-2006 03:51:06	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24936	No
49	GOM_NL__2PRFIN20061207_040009_000000372053_00333_24936_4695.N1	07-DEC-2006 04:00:09	Bright	36.500	138	47Eps Vir	2.8280	4700.0	73	24936	No
50	GOM_NL__2PRFIN20061207_040450_000000442053_00333_24936_4696.N1	07-DEC-2006 04:04:50	Bright	43.500	121	29Gam Vir	2.7400	7200.0	87	24936	No
51	GOM_NL__2PRFIN20061207_041050_000000412053_00333_24936_4697.N1	07-DEC-2006 04:10:50	Dark	40.500	100	4Gam Crv	2.5800	13100.	81	24936	No
52	GOM_NL__2PRFIN20061207_041226_000000422053_00333_24936_4698.N1	07-DEC-2006 04:12:26	Dark	42.000	171	2Eps Crv	3.0010	4250.0	84	24936	No
53	GOM_NL__2PRFIN20061207_042146_000000382053_00334_24937_4686.N1	07-DEC-2006 04:21:46	Dark	37.500	113	Mu Vel	2.6920	5000.0	75	24937	No
54	GOM_NL__2PRFIN20061207_043028_000000462053_00334_24937_4687.N1	07-DEC-2006 04:30:28	Dark	46.000	34	Gam2Vel	1.7930	23000.	92	24937	No
55	GOM_NL__2PRFIN20061207_043226_000000492053_00334_24937_4688.N1	07-DEC-2006 04:32:26	Dark	48.500	70	Zet Pup	2.2460	39000.	97	24937	No
56	GOM_NL__2PRFIN20061207_043536_000000502053_00334_24937_4689.N1	07-DEC-2006 04:35:36	Dark	49.500	117	Pi Pup	2.7060	3800.0	99	24937	No
57	GOM_NL__2PRFIN20061207_043935_000000402053_00334_24937_4690.N1	07-DEC-2006 04:39:35	Dark	39.500	108	Alp Col	2.6520	15200.	79	24937	No
58	GOM_NL__2PRFIN20061207_044458_000000422053_00334_24937_4691.N1	07-DEC-2006 04:44:58	Straylight	42.000	101	11Alp Lep	2.5820	7000.0	84	24937	No
59	GOM_NL__2PRFIN20061207_044819_000000482053_00334_24937_4692.N1	07-DEC-2006 04:48:19	Straylight	47.500	7	19Bet Ori	0.10000	14000.	95	24937	No
60	GOM_NL__2PRFIN20061207_045114_000000452053_00334_24937_4693.N1	07-DEC-2006 04:51:14	Straylight	44.500	72	34Del Ori	2.2500	30000.	89	24937	No
61	GOM_NL__2PRFIN20061207_045330_000000482053_00334_24937_4694.N1	07-DEC-2006 04:53:30	Tw_i_and_stray	47.500	27	24Gam Ori	1.6360	26000.	95	24937	No
62	GOM_NL__2PRFIN20061207_045558_000000512053_00334_24937_4695.N1	07-DEC-2006 04:55:58	Bright	51.000	13	87Alp Tau	0.86700	3800.0	102	24937	No
63	GOM_NL__2PRFIN20061207_050131_000000372053_00334_24937_4696.N1	07-DEC-2006 05:01:31	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	24937	No
64	GOM_NL__2PRFIN20061207_050548_000000392053_00334_24937_4697.N1	07-DEC-2006 05:05:48	Bright	38.500	6	13Alp Aur	0.080000	3400.0	77	24937	No
65	GOM_NL__2PRFIN20061207_052219_000000372053_00334_24937_4698.N1	07-DEC-2006 05:22:19	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	24937	No
66	GOM_NL__2PRFIN20061207_052353_000000382053_00334_24937_4699.N1	07-DEC-2006 05:23:53	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	24937	No
67	GOM_NL__2PRFIN20061207_052555_000000352053_00334_24937_4700.N1	07-DEC-2006 05:25:55	Bright	34.500	32	77Eps UMa	1.7630	11000.	69	24937	No
68	GOM_NL__2PRFIN20061207_052810_000000302053_00334_24937_4701.N1	07-DEC-2006 05:28:10	Bright	30.000	39	85Eta UMa	1.8540	24000.	60	24937	No
69	GOM_NL__2PRFIN20061207_053142_000000342053_00334_24937_4702.N1	07-DEC-2006 05:31:42	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24937	No
70	GOM_NL__2PRFIN20061207_054046_000000372053_00334_24937_4703.N1	07-DEC-2006 05:40:46	Bright	37.000	138	47Eps Vir	2.8280	4700.0	74	24937	No
71	GOM_NL__2PRFIN20061207_054527_000000442053_00334_24937_4704.N1	07-DEC-2006 05:45:27	Bright	44.000	121	29Gam Vir	2.7400	7200.0	88	24937	No
72	GOM_NL__2PRFIN20061207_055127_000000422053_00334_24937_4705.N1	07-DEC-2006 05:51:27	Dark	42.000	100	4Gam Crv	2.5800	13100.	84	24937	No
73	GOM_NL__2PRFIN20061207_055303_000000462053_00334_24937_4706.N1	07-DEC-2006 05:53:03	Dark	45.500	171	2Eps Crv	3.0010	4250.0	91	24937	No
74	GOM_NL__2PRFIN20061207_070255_000000382053_00335_24938_1581.N1	07-DEC-2006 07:02:55	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	24938	No
75	GOM_NL__2PRFIN20061207_070428_000000352053_00335_24938_1582.N1	07-DEC-2006 07:04:28	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	24938	No
76	GOM_NL__2PRFIN20061207_070631_000000342053_00335_24938_1583.N1	07-DEC-2006 07:06:31	Bright	34.000	32	77Eps UMa	1.7630	11000.	68	24938	No
77	GOM_NL__2PRFIN20061207_070846_000000312053_00335_24938_1584.N1	07-DEC-2006 07:08:46	Bright	31.000	39	85Eta UMa	1.8540	24000.	62	24938	No
78	GOM_NL__2PRFIN20061207_072122_000000372053_00335_24938_1585.N1	07-DEC-2006 07:21:22	Bright	37.000	138	47Eps Vir	2.8280	4700.0	74	24938	No
79	GOM_NL__2PRFIN20061207_072603_000000442053_00335_24938_1586.N1	07-DEC-2006 07:26:03	Bright	43.500	121	29Gam Vir	2.7400	7200.0	87	24938	No
80	GOM_NL__2PRFIN20061207_073204_000000472053_00335_24938_1587.N1	07-DEC-2006 07:32:04	Dark	46.500	100	4Gam Crv	2.5800	13100.	93	24938	No
81	GOM_NL__2PRFIN20061207_073340_000000472053_00335_24938_1588.N1	07-DEC-2006 07:33:40	Dark	46.500	171	2Eps Crv	3.0010	4250.0	93	24938	No
82	GOM_NL__2PRFIN20061207_074300_000000392053_00336_24939_1580.N1	07-DEC-2006 07:43:00	Dark	38.500	113	Mu Vel	2.6920	5000.0	77	24939	No
83	GOM_NL__2PRFIN20061207_075142_000000402053_00336_24939_1581.N1	07-DEC-2006 07:51:42	Dark	40.000	34	Gam2Vel	1.7930	23000.	80	24939	No
84	GOM_NL__2PRFIN20061207_075340_000000482053_00336_24939_1582.N1	07-DEC-2006 07:53:40	Dark	48.000	70	Zet Pup	2.2460	39000.	96	24939	No
85	GOM_NL__2PRFIN20061207_075650_000000522053_00336_24939_1583.N1	07-DEC-2006 07:56:50	Dark	52.000	117	Pi Pup	2.7060	3800.0	104	24939	No
86	GOM_NL__2PRFIN20061207_080048_000000392053_00336_24939_1584.N1	07-DEC-2006 08:00:48	Dark	38.500	108	Alp Col	2.6520	15200.	77	24939	No
87	GOM_NL__2PRFIN20061207_080610_000000412053_00336_24939_1585.N1	07-DEC-2006 08:06:10	Straylight	41.000	101	11Alp Lep	2.5820	7000.0	82	24939	No
88	GOM_NL__2PRFIN20061207_080931_000000472053_00336_24939_1586.N1	07-DEC-2006 08:09:31	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	24939	No
89	GOM_NL__2PRFIN20061207_081210_000000262053_00336_24939_1587.N1	07-DEC-2006 08:12:10	Straylight	26.000	30	46Eps Ori	1.6940	30000.	52	24939	No
90	GOM_NL__2PRFIN20061207_081442_000000452053_00336_24939_1588.N1	07-DEC-2006 08:14:42	Tw_i_and_stray	44.500	27	24Gam Ori	1.6360	26000.	89	24939	No
91	GOM_NL__2PRFIN20061207_081710_000000522053_00336_24939_1589.N1	07-DEC-2006 08:17:10	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	24939	No
92	GOM_NL__2PRFIN20061207_082242_000000352053_00336_24939_1590.N1	07-DEC-2006 08:22:42	Bright	35.000	114	3lot Aur	2.6930	4600.0	70	24939	No
93	GOM_NL__2PRFIN20061207_082659_000000422053_00336_24939_1591.N1	07-DEC-2006 08:26:59	Bright	41.500	6	13Alp Aur	0.080000	3400.0	83	24939	No
94	GOM_NL__2PRFIN20061207_084330_000000382053_00336_24939_1592.N1	07-DEC-2006 08:43:30	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	24939	No
95	GOM_NL__2PRFIN20061207_084504_000000352053_00336_24939_1593.N1	07-DEC-2006 08:45:04	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	24939	No
96	GOM_NL__2PRFIN20061207_084706_000000342053_00336_24939_1594.N1	07-DEC-2006 08:47:06	Bright	33.500	32	77Eps UMa	1.7630	11000.	67	24939	No
97	GOM_NL__2PRFIN20061207_084922_000000332053_00336_24939_1595.N1	07-DEC-2006 08:49:22	Bright	32.500	39	85Eta UMa	1.8540	24000.	65	24939	No
98	GOM_NL__2PRFIN20061207_085254_000000352053_00336_24939_1596.N1	07-DEC-2006 08:52:54	Bright	34.500	152	12Alp2CVn	2.8900	11000.	69	24939	No
99	GOM_NL__2PRFIN20061207_090159_000000562053_00336_24939_1597.N1	07-DEC-2006 09:01:59	Bright	56.000	138	47Eps Vir	2.8280	4700.0	112	24939	No
100	GOM_NL__2PRFIN20061207_090640_000000462053_00336_24939_1598.N1	07-DEC-2006 09:06:40	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	24939	No
101	GOM_NL__2PRFIN20061207_091241_000000452053_00336_24939_1599.N1	07-DEC-2006 09:12:41	Dark	45.000	100	4Gam Crv	2.5800	13100.	90	24939	No

102	GOM_NL__2PRFIN20061207_091417_000000452053_00336_24939_1600.N1	07-DEC-2006 09:14:17	Dark	45.000	171	2Eps Crv	3.0010	4250.0	90	24939	No
103	GOM_NL__2PRFIN20061207_092337_000000372053_00337_24940_1599.N1	07-DEC-2006 09:23:37	Dark	37.000	113	Mu Vel	2.6920	5000.0	74	24940	No
104	GOM_NL__2PRFIN20061207_093218_000000412053_00337_24940_1600.N1	07-DEC-2006 09:32:18	Dark	40.500	34	Gam2Vel	1.7930	23000.	81	24940	No
105	GOM_NL__2PRFIN20061207_093416_000000462053_00337_24940_1601.N1	07-DEC-2006 09:34:16	Dark	46.000	70	Zet Pup	2.2460	39000.	92	24940	No
106	GOM_NL__2PRFIN20061207_093726_000000512053_00337_24940_1602.N1	07-DEC-2006 09:37:26	Dark	51.000	117	Pi Pup	2.7060	3800.0	102	24940	No
107	GOM_NL__2PRFIN20061207_094124_000000372053_00337_24940_1603.N1	07-DEC-2006 09:41:24	Dark	37.000	108	Alp Col	2.6520	15200.	74	24940	No
108	GOM_NL__2PRFIN20061207_094646_000000412053_00337_24940_1604.N1	07-DEC-2006 09:46:46	Straylight	40.500	101	11Alp Lep	2.5820	7000.0	81	24940	No
109	GOM_NL__2PRFIN20061207_095006_000000462053_00337_24940_1605.N1	07-DEC-2006 09:50:06	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	24940	No
110	GOM_NL__2PRFIN20061207_095245_000000332053_00337_24940_1606.N1	07-DEC-2006 09:52:45	Straylight	33.000	30	46Eps Ori	1.6940	30000.	66	24940	No
111	GOM_NL__2PRFIN20061207_095517_000000462053_00337_24940_1607.N1	07-DEC-2006 09:55:17	Tw_i_and_stray	46.000	27	24Gam Ori	1.6360	26000.	92	24940	No
112	GOM_NL__2PRFIN20061207_095745_000000522053_00337_24940_1608.N1	07-DEC-2006 09:57:45	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	24940	No
113	GOM_NL__2PRFIN20061207_100317_000000372053_00337_24940_1609.N1	07-DEC-2006 10:03:17	Bright	37.000	114	3Iot Aur	2.6930	4600.0	74	24940	No
114	GOM_NL__2PRFIN20061207_100734_000000382053_00337_24940_1610.N1	07-DEC-2006 10:07:34	Bright	37.500	6	13Alp Aur	0.080000	3400.0	75	24940	No
115	GOM_NL__2PRFIN20061207_102406_000000382053_00337_24940_1611.N1	07-DEC-2006 10:24:06	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	24940	No
116	GOM_NL__2PRFIN20061207_102539_000000312053_00337_24940_1612.N1	07-DEC-2006 10:25:39	Bright	31.000	82	48Bet UMa	2.3650	10600.	62	24940	No
117	GOM_NL__2PRFIN20061207_102742_000000312053_00337_24940_1613.N1	07-DEC-2006 10:27:42	Bright	30.500	32	77Eps UMa	1.7630	11000.	61	24940	No
118	GOM_NL__2PRFIN20061207_102958_000000332053_00337_24940_1614.N1	07-DEC-2006 10:29:58	Bright	33.000	39	85Eta UMa	1.8540	24000.	66	24940	No
119	GOM_NL__2PRFIN20061207_103330_000000342053_00337_24940_1615.N1	07-DEC-2006 10:33:30	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24940	No
120	GOM_NL__2PRFIN20061207_103912_000000302053_00337_24940_1616.N1	07-DEC-2006 10:39:12	Bright	30.000	111	8Eta Boo	2.6800	6000.0	60	24940	No
121	GOM_NL__2PRFIN20061207_104235_000000572053_00337_24940_1617.N1	07-DEC-2006 10:42:35	Bright	57.000	138	47Eps Vir	2.8280	4700.0	114	24940	No
122	GOM_NL__2PRFIN20061207_104717_000000442053_00337_24940_1618.N1	07-DEC-2006 10:47:17	Bright	43.500	121	29Gam Vir	2.7400	7200.0	87	24940	No
123	GOM_NL__2PRFIN20061207_105318_000000442053_00337_24940_1619.N1	07-DEC-2006 10:53:18	Dark	44.000	100	4Gam Crv	2.5800	13100.	88	24940	No
124	GOM_NL__2PRFIN20061207_105454_000000452053_00337_24940_1620.N1	07-DEC-2006 10:54:54	Dark	44.500	171	2Eps Crv	3.0010	4250.0	89	24940	No
125	GOM_NL__2PRFIN20061207_110413_000000392053_00338_24941_1598.N1	07-DEC-2006 11:04:13	Dark	39.000	113	Mu Vel	2.6920	5000.0	78	24941	No
126	GOM_NL__2PRFIN20061207_111255_000000412053_00338_24941_1599.N1	07-DEC-2006 11:12:55	Dark	41.000	34	Gam2Vel	1.7930	23000.	82	24941	No
127	GOM_NL__2PRFIN20061207_111453_000000452053_00338_24941_1600.N1	07-DEC-2006 11:14:53	Dark	44.500	70	Zet Pup	2.2460	39000.	89	24941	No
128	GOM_NL__2PRFIN20061207_111803_000000512053_00338_24941_1601.N1	07-DEC-2006 11:18:03	Dark	51.000	117	Pi Pup	2.7060	3800.0	102	24941	No
129	GOM_NL__2PRFIN20061207_112200_000000382053_00338_24941_1602.N1	07-DEC-2006 11:22:00	Dark	37.500	108	Alp Col	2.6520	15200.	75	24941	No
130	GOM_NL__2PRFIN20061207_112722_000000392053_00338_24941_1603.N1	07-DEC-2006 11:27:22	Straylight	39.000	101	11Alp Lep	2.5820	7000.0	78	24941	No
131	GOM_NL__2PRFIN20061207_113042_000000532053_00338_24941_1604.N1	07-DEC-2006 11:30:42	Straylight	52.500	7	19Bet Ori	0.10000	14000.	105	24941	No
132	GOM_NL__2PRFIN20061207_113321_000000332053_00338_24941_1605.N1	07-DEC-2006 11:33:21	Straylight	33.000	30	46Eps Ori	1.6940	30000.	66	24941	No
133	GOM_NL__2PRFIN20061207_113553_000000442053_00338_24941_1606.N1	07-DEC-2006 11:35:53	Tw_i_and_stray	44.000	27	24Gam Ori	1.6360	26000.	88	24941	No
134	GOM_NL__2PRFIN20061207_113821_000000412053_00338_24941_1607.N1	07-DEC-2006 11:38:21	Bright	40.500	13	87Alp Tau	0.86700	3800.0	81	24941	No
135	GOM_NL__2PRFIN20061207_114352_000000372053_00338_24941_1608.N1	07-DEC-2006 11:43:52	Bright	36.500	114	3Iot Aur	2.6930	4600.0	73	24941	No
136	GOM_NL__2PRFIN20061207_114809_000000392053_00338_24941_1609.N1	07-DEC-2006 11:48:09	Bright	38.500	6	13Alp Aur	0.080000	3400.0	77	24941	No
137	GOM_NL__2PRFIN20061207_120441_000000342053_00338_24941_1610.N1	07-DEC-2006 12:04:41	Bright	34.000	36	50Alp UMa	1.8000	6300.0	68	24941	No
138	GOM_NL__2PRFIN20061207_120615_000000312053_00338_24941_1611.N1	07-DEC-2006 12:06:15	Bright	31.000	82	48Bet UMa	2.3650	10600.	62	24941	No
139	GOM_NL__2PRFIN20061207_120818_000000342053_00338_24941_1612.N1	07-DEC-2006 12:08:18	Bright	34.000	32	77Eps UMa	1.7630	11000.	68	24941	No
140	GOM_NL__2PRFIN20061207_121034_000000322053_00338_24941_1613.N1	07-DEC-2006 12:10:34	Bright	32.000	39	85Eta UMa	1.8540	24000.	64	24941	No
141	GOM_NL__2PRFIN20061207_121406_000000342053_00338_24941_1614.N1	07-DEC-2006 12:14:06	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24941	No
142	GOM_NL__2PRFIN20061207_121948_000000322053_00338_24941_1615.N1	07-DEC-2006 12:19:48	Bright	31.500	111	8Eta Boo	2.6800	6000.0	63	24941	No
143	GOM_NL__2PRFIN20061207_122311_000000572053_00338_24941_1616.N1	07-DEC-2006 12:23:11	Bright	57.000	138	47Eps Vir	2.8280	4700.0	114	24941	No
144	GOM_NL__2PRFIN20061207_122753_000000462053_00338_24941_1617.N1	07-DEC-2006 12:27:53	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	24941	No
145	GOM_NL__2PRFIN20061207_123354_000000432053_00338_24941_1618.N1	07-DEC-2006 12:33:54	Dark	42.500	100	4Gam Crv	2.5800	13100.	85	24941	No
146	GOM_NL__2PRFIN20061207_123531_000000442053_00338_24941_1619.N1	07-DEC-2006 12:35:31	Dark	44.000	171	2Eps Crv	3.0010	4250.0	88	24941	No
147	GOM_NL__2PRFIN20061207_124450_000000412053_00339_24942_1597.N1	07-DEC-2006 12:44:50	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	24942	No
148	GOM_NL__2PRFIN20061207_125331_000000422053_00339_24942_1598.N1	07-DEC-2006 12:53:31	Dark	41.500	34	Gam2Vel	1.7930	23000.	83	24942	No
149	GOM_NL__2PRFIN20061207_125530_000000452053_00339_24942_1599.N1	07-DEC-2006 12:55:30	Dark	44.500	70	Zet Pup	2.2460	39000.	89	24942	No
150	GOM_NL__2PRFIN20061207_125840_000000512053_00339_24942_1600.N1	07-DEC-2006 12:58:40	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	24942	No
151	GOM_NL__2PRFIN20061207_130236_000000362053_00339_24942_1601.N1	07-DEC-2006 13:02:36	Dark	36.000	108	Alp Col	2.6520	15200.	72	24942	No
152	GOM_NL__2PRFIN20061207_130758_000000432053_00339_24942_1602.N1	07-DEC-2006 13:07:58	Straylight	42.500	101	11Alp Lep	2.5820	7000.0	85	24942	No
153	GOM_NL__2PRFIN20061207_131118_000000552053_00339_24942_1603.N1	07-DEC-2006 13:11:18	Straylight	55.000	7	19Bet Ori	0.10000	14000.	110	24942	No
154	GOM_NL__2PRFIN20061207_131356_000000402053_00339_24942_1604.N1	07-DEC-2006 13:13:56	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	24942	No
155	GOM_NL__2PRFIN20061207_131628_000000472053_00339_24942_1605.N1	07-DEC-2006 13:16:28	Tw_i_and_stray	47.000	27	24Gam Ori	1.6360	26000.	94	24942	No
156	GOM_NL__2PRFIN20061207_131857_000000512053_00339_24942_1606.N1	07-DEC-2006 13:18:57	Bright	50.500	13	87Alp Tau	0.86700	3800.0	101	24942	No
157	GOM_NL__2PRFIN20061207_132428_000000362053_00339_24942_1607.N1	07-DEC-2006 13:24:28	Bright	36.000	114	3Iot Aur	2.6930	4600.0	72	24942	No
158	GOM_NL__2PRFIN20061207_132845_000000392053_00339_24942_1608.N1	07-DEC-2006 13:28:45	Bright	38.500	6	13Alp Aur	0.080000	3400.0	77	24942	No
159	GOM_NL__2PRFIN20061207_134517_000000382053_00339_24942_1609.N1	07-DEC-2006 13:45:17	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	24942	No
160	GOM_NL__2PRFIN20061207_134650_000000282053_00339_24942_1610.N1	07-DEC-2006 13:46:50	Bright	28.000	82	48Bet UMa	2.3650	10600.	56	24942	No

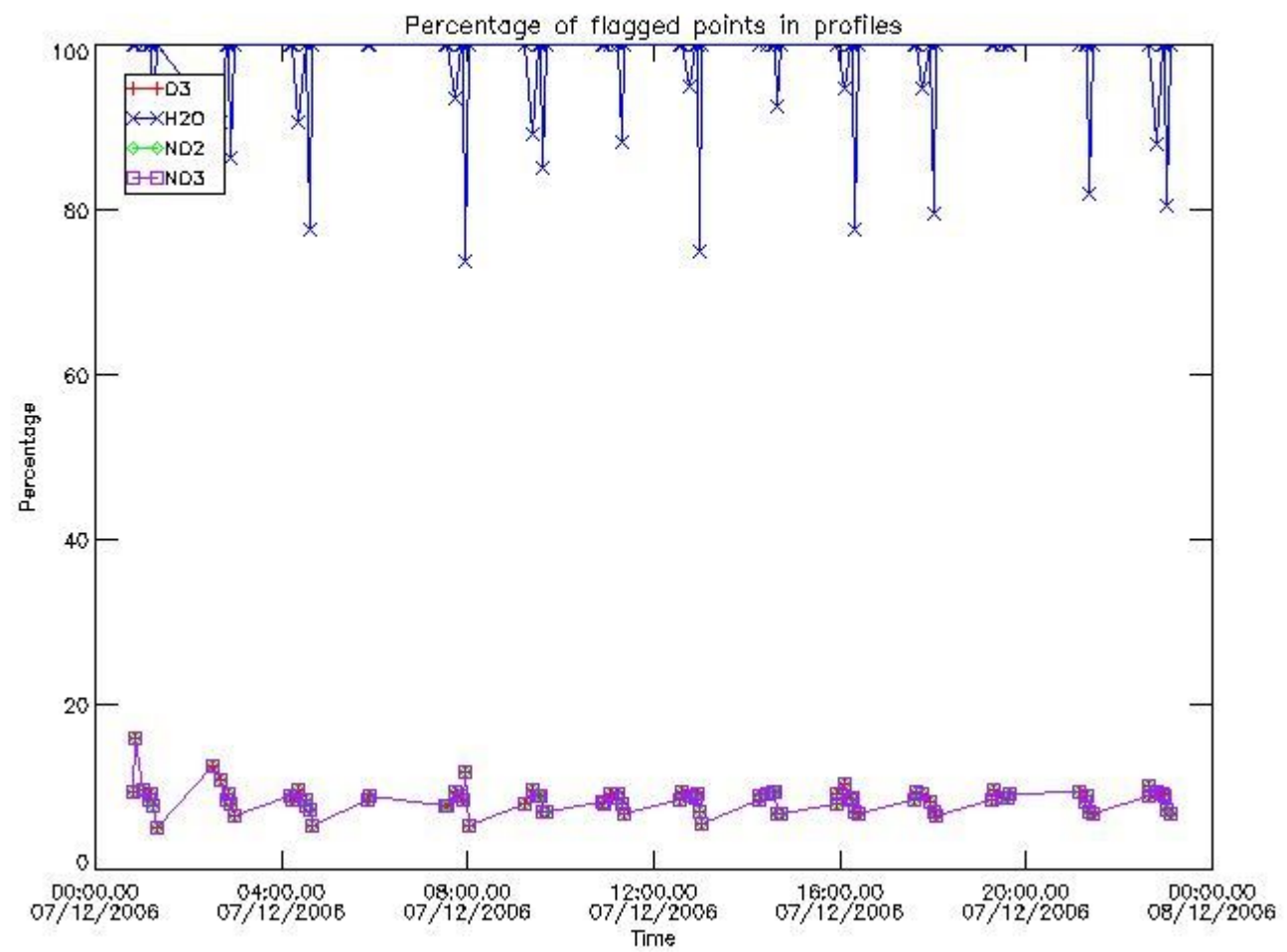
161	GOM_NL__2PRFIN20061207_134854_000000332053_00339_24942_1611.N1	07-DEC-2006 13:48:54	Bright	32.500	32	77Eps UMa	1.7630	11000.	65	24942	No
162	GOM_NL__2PRFIN20061207_135110_000000322053_00339_24942_1612.N1	07-DEC-2006 13:51:10	Bright	31.500	39	85Eta UMa	1.8540	24000.	63	24942	No
163	GOM_NL__2PRFIN20061207_135442_000000342053_00339_24942_1613.N1	07-DEC-2006 13:54:42	Bright	33.500	152	12Alp2CVn	2.8900	11000.	67	24942	No
164	GOM_NL__2PRFIN20061207_140024_000000462053_00339_24942_1614.N1	07-DEC-2006 14:00:24	Bright	45.500	111	8Eta Boo	2.6800	6000.0	91	24942	No
165	GOM_NL__2PRFIN20061207_140348_000000382053_00339_24942_1615.N1	07-DEC-2006 14:03:48	Bright	37.500	138	47Eps Vir	2.8280	4700.0	75	24942	No
166	GOM_NL__2PRFIN20061207_140830_000000482053_00339_24942_1616.N1	07-DEC-2006 14:08:30	Bright	47.500	121	29Gam Vir	2.7400	7200.0	95	24942	No
167	GOM_NL__2PRFIN20061207_141431_000000432053_00339_24942_1617.N1	07-DEC-2006 14:14:31	Dark	43.000	100	4Gam Crv	2.5800	13100.	86	24942	No
168	GOM_NL__2PRFIN20061207_141608_000000462053_00339_24942_1618.N1	07-DEC-2006 14:16:08	Dark	45.500	171	2Eps Crv	3.0010	4250.0	91	24942	No
169	GOM_NL__2PRFIN20061207_142527_000000402053_00340_24943_1596.N1	07-DEC-2006 14:25:27	Dark	39.500	113	Mu Vel	2.6920	5000.0	79	24943	No
170	GOM_NL__2PRFIN20061207_143408_000000432053_00340_24943_1597.N1	07-DEC-2006 14:34:08	Dark	43.000	34	Gam2Vel	1.7930	23000.	86	24943	No
171	GOM_NL__2PRFIN20061207_143607_000000442053_00340_24943_1598.N1	07-DEC-2006 14:36:07	Dark	44.000	70	Zet Pup	2.2460	39000.	88	24943	No
172	GOM_NL__2PRFIN20061207_143916_000000542053_00340_24943_1599.N1	07-DEC-2006 14:39:16	Dark	53.500	117	Pi Pup	2.7060	3800.0	107	24943	No
173	GOM_NL__2PRFIN20061207_144312_000000382053_00340_24943_1600.N1	07-DEC-2006 14:43:12	Dark	38.000	108	Alp Col	2.6520	15200.	76	24943	No
174	GOM_NL__2PRFIN20061207_144834_000000432053_00340_24943_1601.N1	07-DEC-2006 14:48:34	Straylight	43.000	101	11Alp Lep	2.5820	7000.0	86	24943	No
175	GOM_NL__2PRFIN20061207_145154_000000522053_00340_24943_1602.N1	07-DEC-2006 14:51:54	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	24943	No
176	GOM_NL__2PRFIN20061207_145432_000000402053_00340_24943_1603.N1	07-DEC-2006 14:54:32	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	24943	No
177	GOM_NL__2PRFIN20061207_145704_000000472053_00340_24943_1604.N1	07-DEC-2006 14:57:04	Twi_and_stray	47.000	27	24Gam Ori	1.6360	26000.	94	24943	No
178	GOM_NL__2PRFIN20061207_145932_000000522053_00340_24943_1605.N1	07-DEC-2006 14:59:32	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	24943	No
179	GOM_NL__2PRFIN20061207_150503_000000372053_00340_24943_1606.N1	07-DEC-2006 15:05:03	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	24943	No
180	GOM_NL__2PRFIN20061207_150920_000000422053_00340_24943_1607.N1	07-DEC-2006 15:09:20	Bright	41.500	6	13Alp Aur	0.080000	3400.0	83	24943	No
181	GOM_NL__2PRFIN20061207_152552_000000582053_00340_24943_1608.N1	07-DEC-2006 15:25:52	Bright	58.000	36	50Alp UMa	1.8000	6300.0	116	24943	No
182	GOM_NL__2PRFIN20061207_152726_000000282053_00340_24943_1609.N1	07-DEC-2006 15:27:26	Bright	28.000	82	48Bet UMa	2.3650	10600.	56	24943	No
183	GOM_NL__2PRFIN20061207_152929_000000332053_00340_24943_1610.N1	07-DEC-2006 15:29:29	Bright	33.000	32	77Eps UMa	1.7630	11000.	66	24943	No
184	GOM_NL__2PRFIN20061207_153146_000000332053_00340_24943_1611.N1	07-DEC-2006 15:31:46	Bright	32.500	39	85Eta UMa	1.8540	24000.	65	24943	No
185	GOM_NL__2PRFIN20061207_153518_000000342053_00340_24943_1612.N1	07-DEC-2006 15:35:18	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24943	No
186	GOM_NL__2PRFIN20061207_154100_000000322053_00340_24943_1613.N1	07-DEC-2006 15:41:00	Bright	32.000	111	8Eta Boo	2.6800	6000.0	64	24943	No
187	GOM_NL__2PRFIN20061207_154424_000000392053_00340_24943_1614.N1	07-DEC-2006 15:44:24	Bright	38.500	138	47Eps Vir	2.8280	4700.0	77	24943	No
188	GOM_NL__2PRFIN20061207_154907_000000452053_00340_24943_1615.N1	07-DEC-2006 15:49:07	Twi_and_stray	45.000	121	29Gam Vir	2.7400	7200.0	90	24943	No
189	GOM_NL__2PRFIN20061207_155508_000000452053_00340_24943_1616.N1	07-DEC-2006 15:55:08	Dark	44.500	100	4Gam Crv	2.5800	13100.	89	24943	No
190	GOM_NL__2PRFIN20061207_155645_000000452053_00340_24943_1617.N1	07-DEC-2006 15:56:45	Dark	45.000	171	2Eps Crv	3.0010	4250.0	90	24943	No
191	GOM_NL__2PRFIN20061207_160604_000000392053_00341_24944_1595.N1	07-DEC-2006 16:06:04	Dark	39.000	113	Mu Vel	2.6920	5000.0	78	24944	No
192	GOM_NL__2PRFIN20061207_161445_000000432053_00341_24944_1596.N1	07-DEC-2006 16:14:45	Dark	43.000	34	Gam2Vel	1.7930	23000.	86	24944	No
193	GOM_NL__2PRFIN20061207_161644_000000472053_00341_24944_1597.N1	07-DEC-2006 16:16:44	Dark	46.500	70	Zet Pup	2.2460	39000.	93	24944	No
194	GOM_NL__2PRFIN20061207_161953_000000522053_00341_24944_1598.N1	07-DEC-2006 16:19:53	Dark	52.000	117	Pi Pup	2.7060	3800.0	104	24944	No
195	GOM_NL__2PRFIN20061207_162349_000000382053_00341_24944_1599.N1	07-DEC-2006 16:23:49	Dark	38.000	108	Alp Col	2.6520	15200.	76	24944	No
196	GOM_NL__2PRFIN20061207_162910_000000422053_00341_24944_1600.N1	07-DEC-2006 16:29:10	Straylight	42.000	101	11Alp Lep	2.5820	7000.0	84	24944	No
197	GOM_NL__2PRFIN20061207_163230_000000522053_00341_24944_1601.N1	07-DEC-2006 16:32:30	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	24944	No
198	GOM_NL__2PRFIN20061207_163508_000000472053_00341_24944_1602.N1	07-DEC-2006 16:35:08	Straylight	47.000	30	46Eps Ori	1.6940	30000.	94	24944	No
199	GOM_NL__2PRFIN20061207_163739_000000482053_00341_24944_1603.N1	07-DEC-2006 16:37:39	Twi_and_stray	47.500	27	24Gam Ori	1.6360	26000.	95	24944	No
200	GOM_NL__2PRFIN20061207_164008_000000422053_00341_24944_1604.N1	07-DEC-2006 16:40:08	Bright	41.500	13	87Alp Tau	0.86700	3800.0	83	24944	No
201	GOM_NL__2PRFIN20061207_164539_000000362053_00341_24944_1605.N1	07-DEC-2006 16:45:39	Bright	35.500	114	3lot Aur	2.6930	4600.0	71	24944	No
202	GOM_NL__2PRFIN20061207_164956_000000372053_00341_24944_1606.N1	07-DEC-2006 16:49:56	Bright	37.000	6	13Alp Aur	0.080000	3400.0	74	24944	No
203	GOM_NL__2PRFIN20061207_170628_000000492053_00341_24944_1607.N1	07-DEC-2006 17:06:28	Bright	48.500	36	50Alp UMa	1.8000	6300.0	97	24944	No
204	GOM_NL__2PRFIN20061207_171005_000000352053_00341_24944_1608.N1	07-DEC-2006 17:10:05	Bright	35.000	32	77Eps UMa	1.7630	11000.	70	24944	No
205	GOM_NL__2PRFIN20061207_171221_000000322053_00341_24944_1609.N1	07-DEC-2006 17:12:21	Bright	32.000	39	85Eta UMa	1.8540	24000.	64	24944	No
206	GOM_NL__2PRFIN20061207_171554_000000342053_00341_24944_1610.N1	07-DEC-2006 17:15:54	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24944	No
207	GOM_NL__2PRFIN20061207_172137_000000312053_00341_24944_1611.N1	07-DEC-2006 17:21:37	Bright	31.000	111	8Eta Boo	2.6800	6000.0	62	24944	No
208	GOM_NL__2PRFIN20061207_172501_000000392053_00341_24944_1612.N1	07-DEC-2006 17:25:01	Bright	39.000	138	47Eps Vir	2.8280	4700.0	78	24944	No
209	GOM_NL__2PRFIN20061207_172943_000000452053_00341_24944_1613.N1	07-DEC-2006 17:29:43	Twi_and_stray	45.000	121	29Gam Vir	2.7400	7200.0	90	24944	No
210	GOM_NL__2PRFIN20061207_173545_000000432053_00341_24944_1614.N1	07-DEC-2006 17:35:45	Dark	43.000	100	4Gam Crv	2.5800	13100.	86	24944	No
211	GOM_NL__2PRFIN20061207_173722_000000442053_00341_24944_1615.N1	07-DEC-2006 17:37:22	Dark	43.500	171	2Eps Crv	3.0010	4250.0	87	24944	No
212	GOM_NL__2PRFIN20061207_174640_000000392053_00342_24945_1754.N1	07-DEC-2006 17:46:40	Dark	39.000	113	Mu Vel	2.6920	5000.0	78	24945	No
213	GOM_NL__2PRFIN20061207_175522_000000442053_00342_24945_1755.N1	07-DEC-2006 17:55:22	Dark	44.000	34	Gam2Vel	1.7930	23000.	88	24945	No
214	GOM_NL__2PRFIN20061207_175721_000000502053_00342_24945_1756.N1	07-DEC-2006 17:57:21	Dark	49.500	70	Zet Pup	2.2460	39000.	99	24945	No
215	GOM_NL__2PRFIN20061207_180030_000000522053_00342_24945_1757.N1	07-DEC-2006 18:00:30	Dark	52.000	117	Pi Pup	2.7060	3800.0	104	24945	No
216	GOM_NL__2PRFIN20061207_180425_000000392053_00342_24945_1758.N1	07-DEC-2006 18:04:25	Dark	39.000	108	Alp Col	2.6520	15200.	78	24945	No
217	GOM_NL__2PRFIN20061207_180947_000000442053_00342_24945_1759.N1	07-DEC-2006 18:09:47	Straylight	43.500	101	11Alp Lep	2.5820	7000.0	87	24945	No
218	GOM_NL__2PRFIN20061207_181306_000000532053_00342_24945_1760.N1	07-DEC-2006 18:13:06	Straylight	52.500	7	19Bet Ori	0.10000	14000.	105	24945	No
219	GOM_NL__2PRFIN20061207_181544_000000472053_00342_24945_1761.N1	07-DEC-2006 18:15:44	Straylight	46.500	30	46Eps Ori	1.6940	30000.	93	24945	No

220	GOM_NL__2PRFIN20061207_181815_000000472053_00342_24945_1762.N1	07-DEC-2006 18:18:15	Twilight	47.000	27	24Gam Ori	1.6360	26000.	94	24945	No
221	GOM_NL__2PRFIN20061207_182044_000000482053_00342_24945_1763.N1	07-DEC-2006 18:20:44	Bright	48.000	13	87Alp Tau	0.86700	3800.0	96	24945	No
222	GOM_NL__2PRFIN20061207_182614_000000362053_00342_24945_1764.N1	07-DEC-2006 18:26:14	Bright	35.500	114	3lot Aur	2.6930	4600.0	71	24945	No
223	GOM_NL__2PRFIN20061207_183031_000000552053_00342_24945_1765.N1	07-DEC-2006 18:30:31	Bright	55.000	6	13Alp Aur	0.080000	3400.0	110	24945	No
224	GOM_NL__2PRFIN20061207_184703_000000382053_00342_24945_1766.N1	07-DEC-2006 18:47:03	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	24945	No
225	GOM_NL__2PRFIN20061207_185041_000000332053_00342_24945_1767.N1	07-DEC-2006 18:50:41	Bright	33.000	32	77Eps UMa	1.7630	11000.	66	24945	No
226	GOM_NL__2PRFIN20061207_185257_000000332053_00342_24945_1768.N1	07-DEC-2006 18:52:57	Bright	33.000	39	85Eta UMa	1.8540	24000.	66	24945	No
227	GOM_NL__2PRFIN20061207_185630_000000362053_00342_24945_1769.N1	07-DEC-2006 18:56:30	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	24945	No
228	GOM_NL__2PRFIN20061207_190213_000000312053_00342_24945_1770.N1	07-DEC-2006 19:02:13	Bright	31.000	111	8Eta Boo	2.6800	6000.0	62	24945	No
229	GOM_NL__2PRFIN20061207_190537_000000392053_00342_24945_1771.N1	07-DEC-2006 19:05:37	Bright	39.000	138	47Eps Vir	2.8280	4700.0	78	24945	No
230	GOM_NL__2PRFIN20061207_191020_000000472053_00342_24945_1772.N1	07-DEC-2006 19:10:20	Twilight	46.500	121	29Gam Vir	2.7400	7200.0	93	24945	No
231	GOM_NL__2PRFIN20061207_191622_000000432053_00342_24945_1773.N1	07-DEC-2006 19:16:22	Dark	43.000	100	4Gam Crv	2.5800	13100.	86	24945	No
232	GOM_NL__2PRFIN20061207_191759_000000422053_00342_24945_1774.N1	07-DEC-2006 19:17:59	Dark	42.000	171	2Eps Crv	3.0010	4250.0	84	24945	No
233	GOM_NL__2PRFIN20061207_192717_000000422053_00343_24946_1889.N1	07-DEC-2006 19:27:17	Dark	41.500	113	Mu Vel	2.6920	5000.0	83	24946	No
234	GOM_NL__2PRFIN20061207_193559_000000412053_00343_24946_1890.N1	07-DEC-2006 19:35:59	Dark	41.000	34	Gam2Vel	1.7930	23000.	82	24946	No
235	GOM_NL__2PRFIN20061207_193758_000000452053_00343_24946_1891.N1	07-DEC-2006 19:37:58	Dark	44.500	70	Zet Pup	2.2460	39000.	89	24946	No
236	GOM_NL__2PRFIN20061207_210754_000000392053_00344_24947_2031.N1	07-DEC-2006 21:07:54	Dark	38.500	113	Mu Vel	2.6920	5000.0	77	24947	No
237	GOM_NL__2PRFIN20061207_211635_000000442053_00344_24947_2032.N1	07-DEC-2006 21:16:35	Dark	44.000	34	Gam2Vel	1.7930	23000.	88	24947	No
238	GOM_NL__2PRFIN20061207_211834_000000462053_00344_24947_2033.N1	07-DEC-2006 21:18:34	Dark	45.500	70	Zet Pup	2.2460	39000.	91	24947	No
239	GOM_NL__2PRFIN20061207_212143_000000512053_00344_24947_2034.N1	07-DEC-2006 21:21:43	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	24947	No
240	GOM_NL__2PRFIN20061207_212538_000000382053_00344_24947_2035.N1	07-DEC-2006 21:25:38	Dark	37.500	108	Alp Col	2.6520	15200.	75	24947	No
241	GOM_NL__2PRFIN20061207_213059_000000452053_00344_24947_2036.N1	07-DEC-2006 21:30:59	Straylight	44.500	101	11Alp Lep	2.5820	7000.0	89	24947	No
242	GOM_NL__2PRFIN20061207_213418_000000502053_00344_24947_2037.N1	07-DEC-2006 21:34:18	Straylight	50.000	7	19Bet Ori	0.10000	14000.	100	24947	No
243	GOM_NL__2PRFIN20061207_213655_000000492053_00344_24947_2038.N1	07-DEC-2006 21:36:55	Straylight	48.500	30	46Eps Ori	1.6940	30000.	97	24947	No
244	GOM_NL__2PRFIN20061207_213926_000000492053_00344_24947_2039.N1	07-DEC-2006 21:39:26	Twilight	48.500	27	24Gam Ori	1.6360	26000.	97	24947	No
245	GOM_NL__2PRFIN20061207_214155_000000512053_00344_24947_2040.N1	07-DEC-2006 21:41:55	Bright	51.000	13	87Alp Tau	0.86700	3800.0	102	24947	No
246	GOM_NL__2PRFIN20061207_214725_000000372053_00344_24947_2041.N1	07-DEC-2006 21:47:25	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	24947	No
247	GOM_NL__2PRFIN20061207_215142_000000362053_00344_24947_2042.N1	07-DEC-2006 21:51:42	Bright	36.000	6	13Alp Aur	0.080000	3400.0	72	24947	No
248	GOM_NL__2PRFIN20061207_220814_000000402053_00344_24947_2043.N1	07-DEC-2006 22:08:14	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	24947	No
249	GOM_NL__2PRFIN20061207_221153_000000352053_00344_24947_2044.N1	07-DEC-2006 22:11:53	Bright	35.000	32	77Eps UMa	1.7630	11000.	70	24947	No
250	GOM_NL__2PRFIN20061207_221409_000000332053_00344_24947_2045.N1	07-DEC-2006 22:14:09	Bright	33.000	39	85Eta UMa	1.8540	24000.	66	24947	No
251	GOM_NL__2PRFIN20061207_221742_000000342053_00344_24947_2046.N1	07-DEC-2006 22:17:42	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24947	No
252	GOM_NL__2PRFIN20061207_222325_000000342053_00344_24947_2047.N1	07-DEC-2006 22:23:25	Bright	34.000	111	8Eta Boo	2.6800	6000.0	68	24947	No
253	GOM_NL__2PRFIN20061207_222650_000000572053_00344_24947_2048.N1	07-DEC-2006 22:26:50	Bright	57.000	138	47Eps Vir	2.8280	4700.0	114	24947	No
254	GOM_NL__2PRFIN20061207_223133_000000482053_00344_24947_2049.N1	07-DEC-2006 22:31:33	Twilight	47.500	121	29Gam Vir	2.7400	7200.0	95	24947	No
255	GOM_NL__2PRFIN20061207_223736_000000462053_00344_24947_2050.N1	07-DEC-2006 22:37:36	Dark	45.500	100	4Gam Crv	2.5800	13100.	91	24947	No
256	GOM_NL__2PRFIN20061207_223913_000000452053_00344_24947_2051.N1	07-DEC-2006 22:39:13	Dark	45.000	171	2Eps Crv	3.0010	4250.0	90	24947	No
257	GOM_NL__2PRFIN20061207_224831_000000382053_00345_24948_4705.N1	07-DEC-2006 22:48:31	Dark	38.000	113	Mu Vel	2.6920	5000.0	76	24948	No
258	GOM_NL__2PRFIN20061207_225712_000000402053_00345_24948_4706.N1	07-DEC-2006 22:57:12	Dark	39.500	34	Gam2Vel	1.7930	23000.	79	24948	No
259	GOM_NL__2PRFIN20061207_225911_000000462053_00345_24948_4707.N1	07-DEC-2006 22:59:11	Dark	46.000	70	Zet Pup	2.2460	39000.	92	24948	No
260	GOM_NL__2PRFIN20061207_230219_000000492053_00345_24948_4708.N1	07-DEC-2006 23:02:19	Dark	49.000	117	Pi Pup	2.7060	3800.0	98	24948	No
261	GOM_NL__2PRFIN20061207_230613_000000382053_00345_24948_4709.N1	07-DEC-2006 23:06:13	Dark	37.500	108	Alp Col	2.6520	15200.	75	24948	No
262	GOM_NL__2PRFIN20061207_231134_000000432053_00345_24948_4710.N1	07-DEC-2006 23:11:34	Straylight	42.500	101	11Alp Lep	2.5820	7000.0	85	24948	No
263	GOM_NL__2PRFIN20061207_231453_000000472053_00345_24948_4711.N1	07-DEC-2006 23:14:53	Straylight	47.000	7	19Bet Ori	0.10000	14000.	94	24948	No
264	GOM_NL__2PRFIN20061207_231730_000000502053_00345_24948_4712.N1	07-DEC-2006 23:17:30	Straylight	49.500	30	46Eps Ori	1.6940	30000.	99	24948	No
265	GOM_NL__2PRFIN20061207_232002_000000482053_00345_24948_4713.N1	07-DEC-2006 23:20:02	Twilight	47.500	27	24Gam Ori	1.6360	26000.	95	24948	No
266	GOM_NL__2PRFIN20061207_232231_000000522053_00345_24948_4714.N1	07-DEC-2006 23:22:31	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	24948	No
267	GOM_NL__2PRFIN20061207_232801_000000362053_00345_24948_4715.N1	07-DEC-2006 23:28:01	Bright	36.000	114	3lot Aur	2.6930	4600.0	72	24948	No
268	GOM_NL__2PRFIN20061207_233217_000000382053_00345_24948_4716.N1	07-DEC-2006 23:32:17	Bright	37.500	6	13Alp Aur	0.080000	3400.0	75	24948	No
269	GOM_NL__2PRFIN20061207_235228_000000342053_00345_24948_4717.N1	07-DEC-2006 23:52:28	Bright	33.500	32	77Eps UMa	1.7630	11000.	67	24948	No
270	GOM_NL__2PRFIN20061207_235445_000000302053_00345_24948_4718.N1	07-DEC-2006 23:54:45	Bright	29.500	39	85Eta UMa	1.8540	24000.	59	24948	No
271	GOM_NL__2PRFIN20061207_235818_000000352053_00345_24948_4719.N1	07-DEC-2006 23:58:18	Bright	35.000	152	12Alp2CVn	2.8900	11000.	70	24948	No

3. Quality information per product

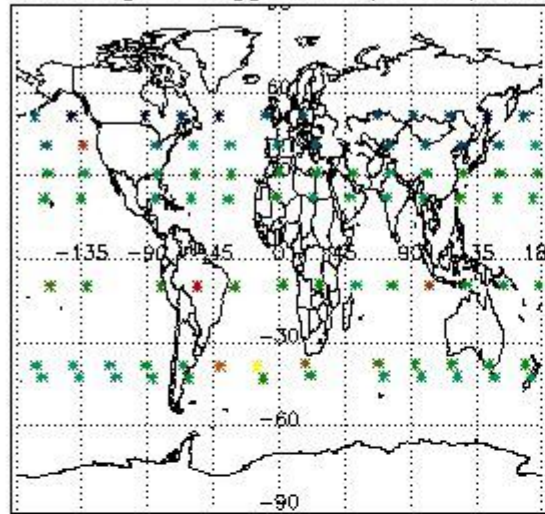
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

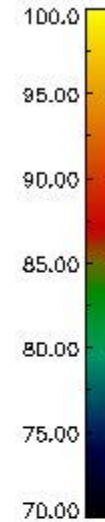
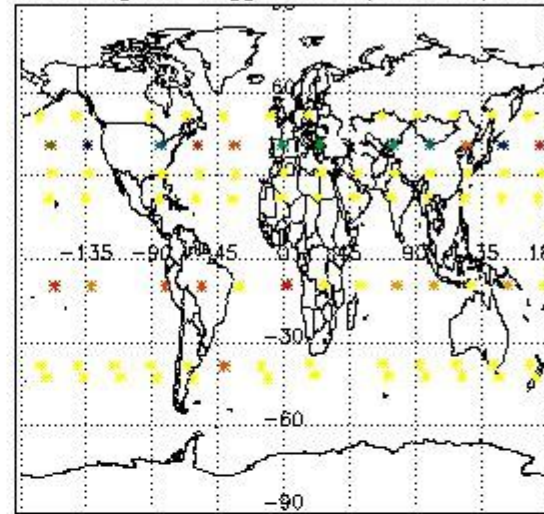


3.2 Plot quality information per product (world map)

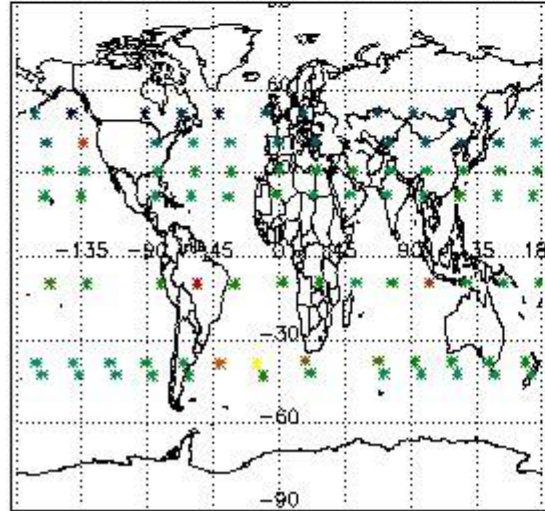
Percentage of flagged data per O3 profile



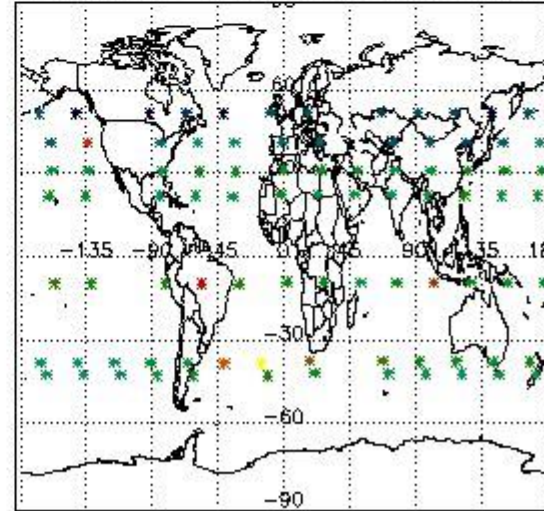
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

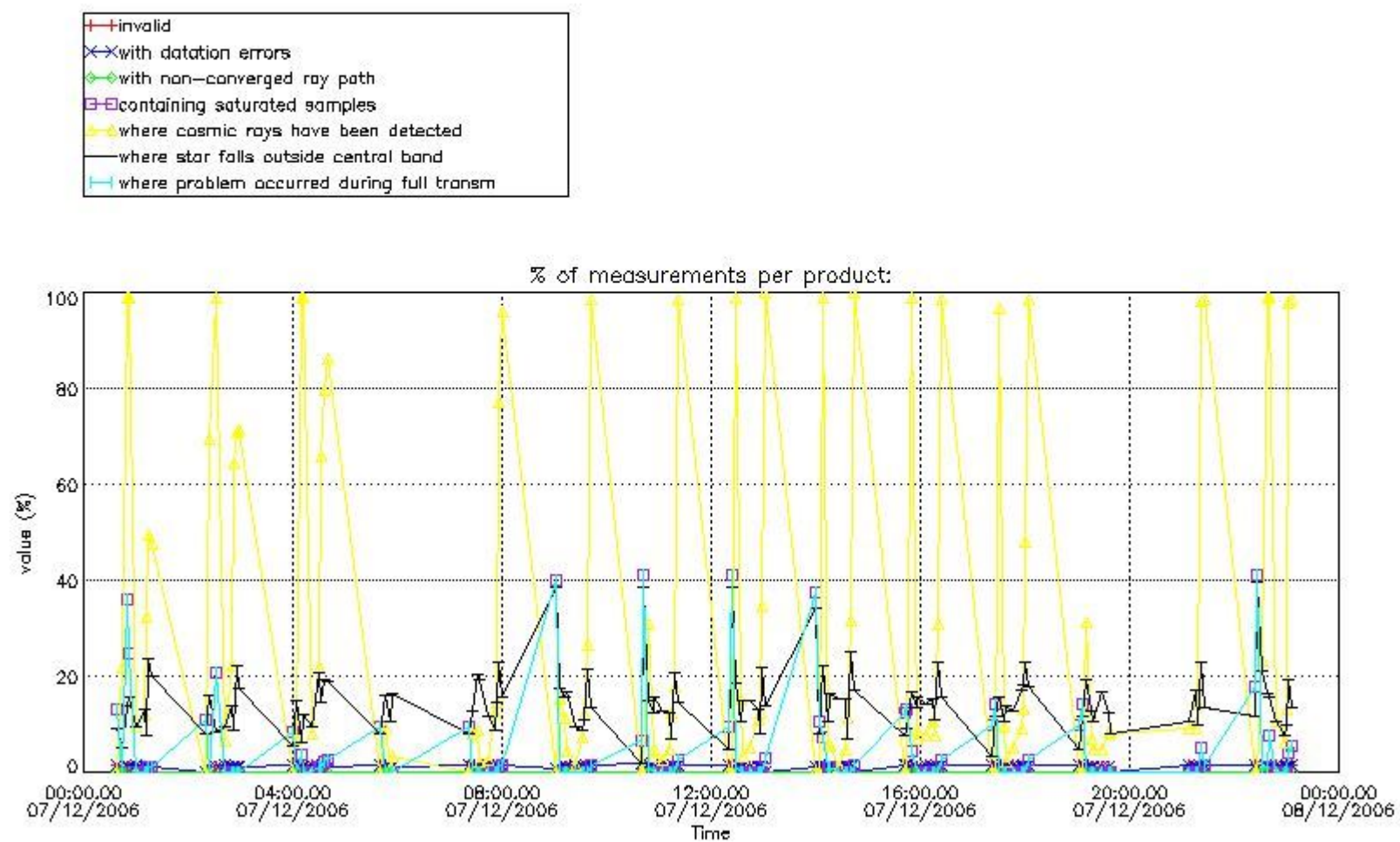


4. Level 1 quality information per product

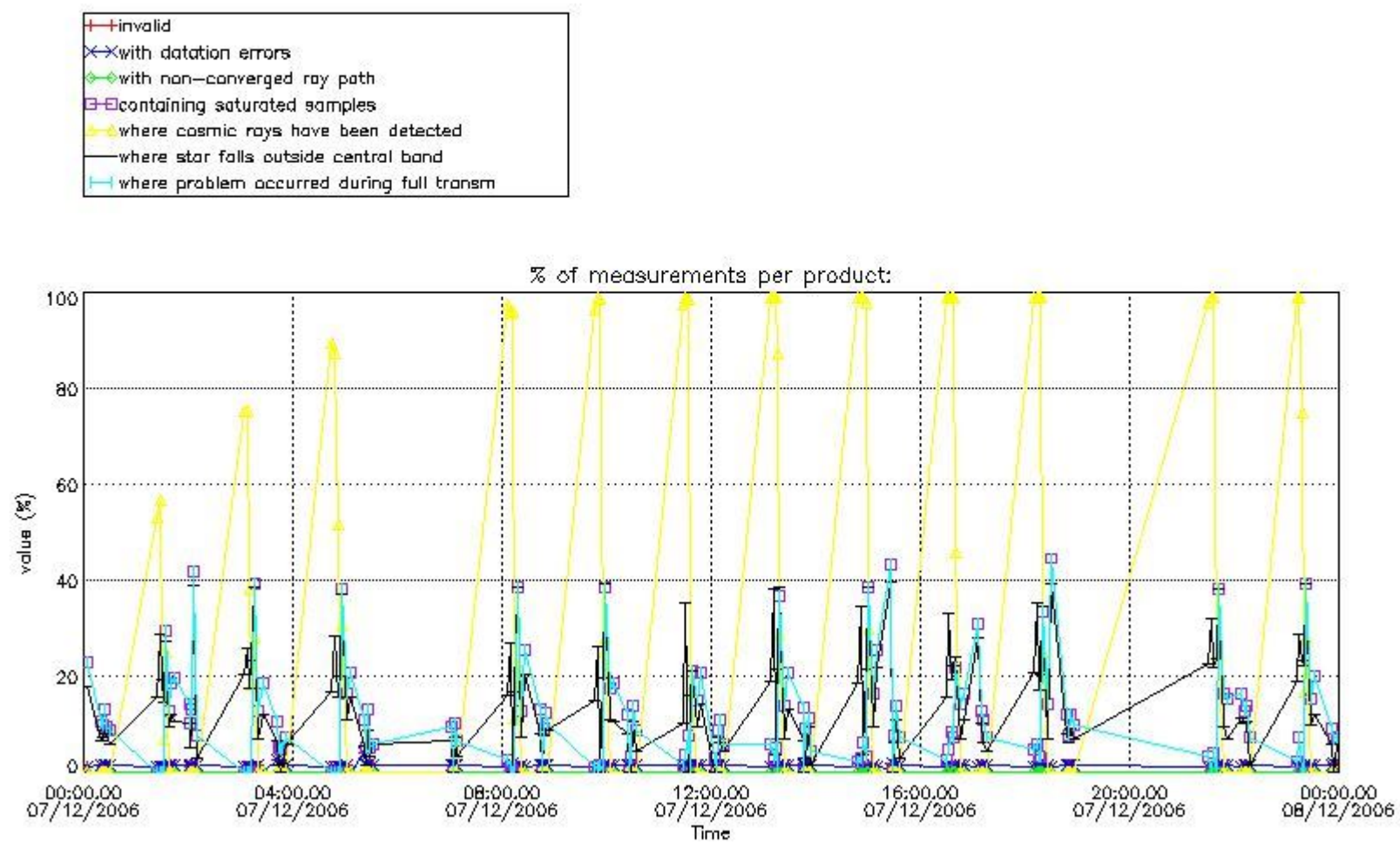
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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

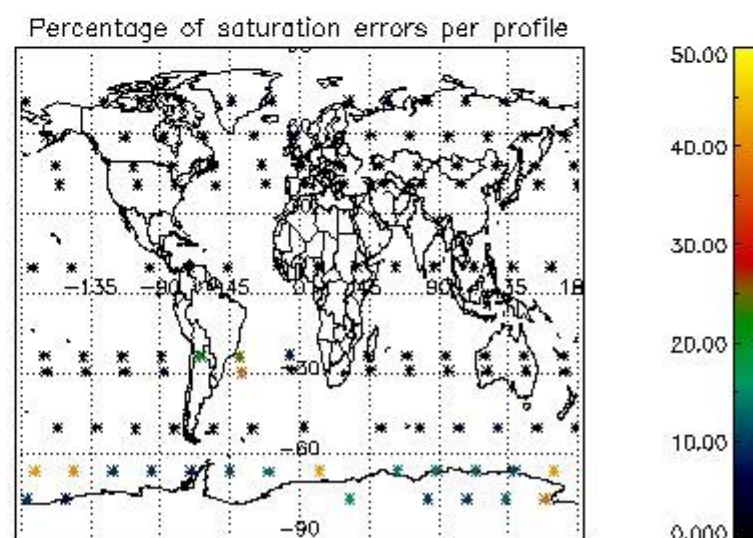
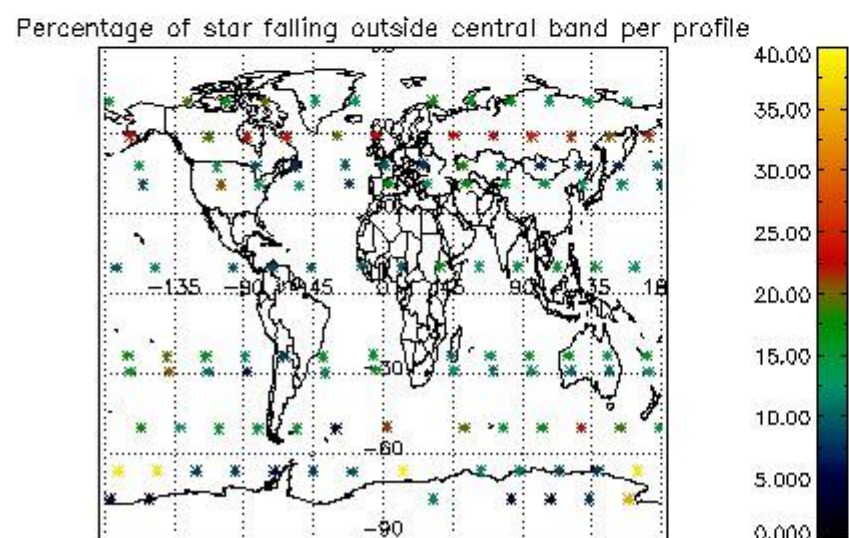
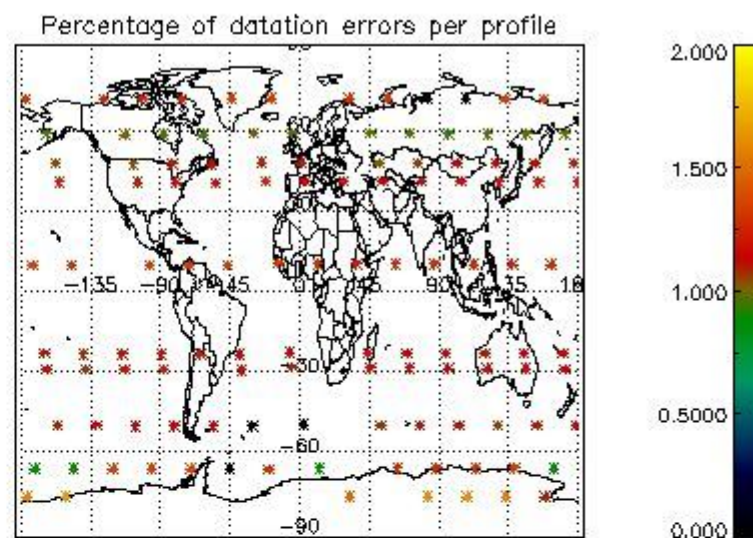
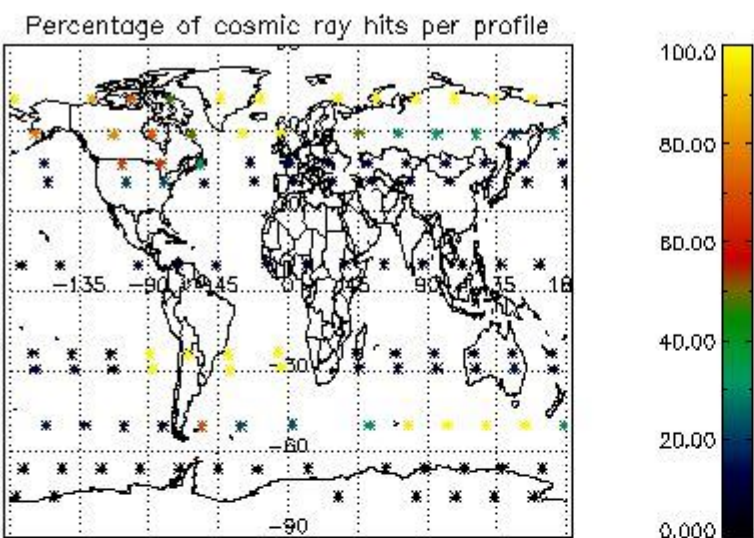


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

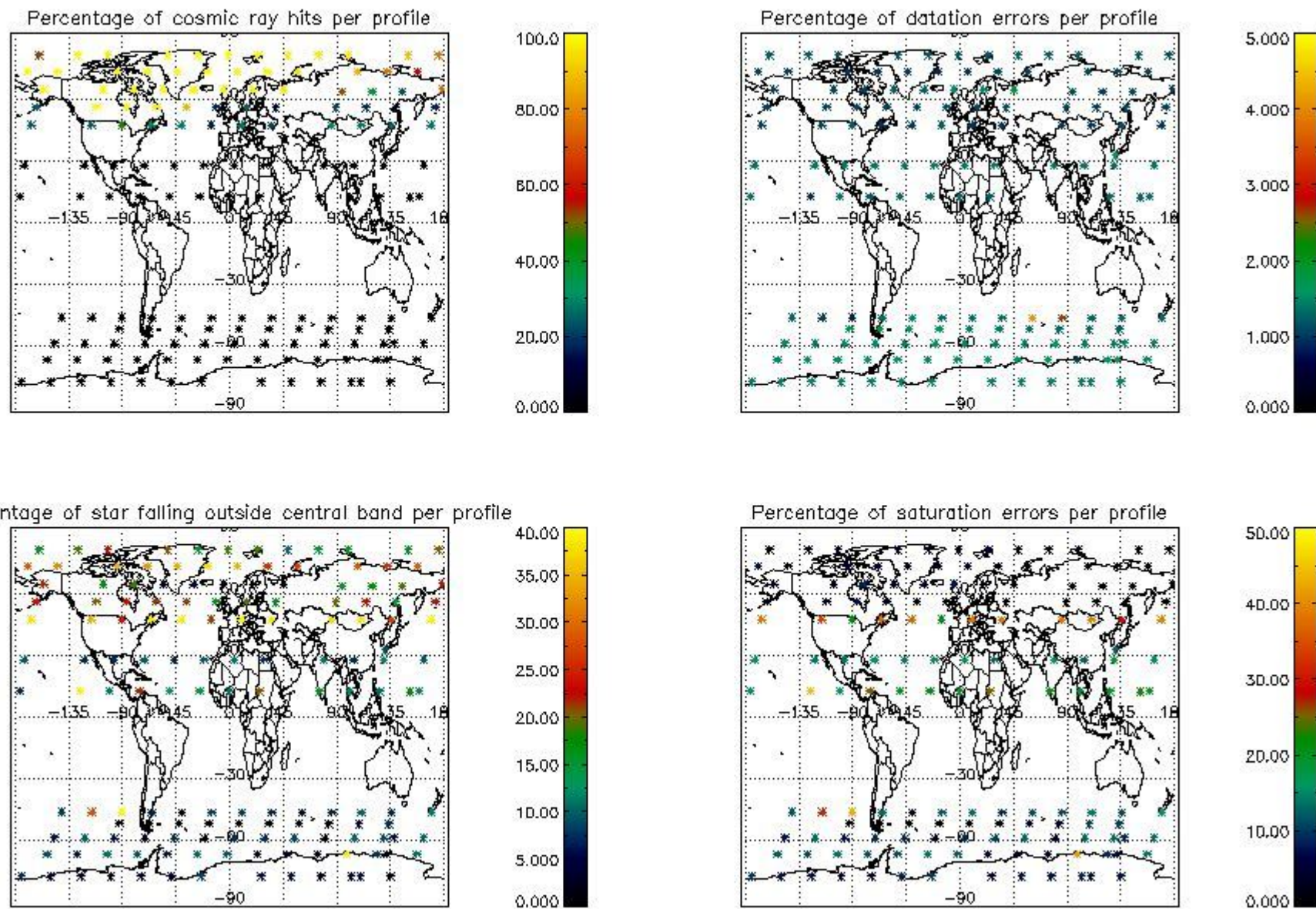


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

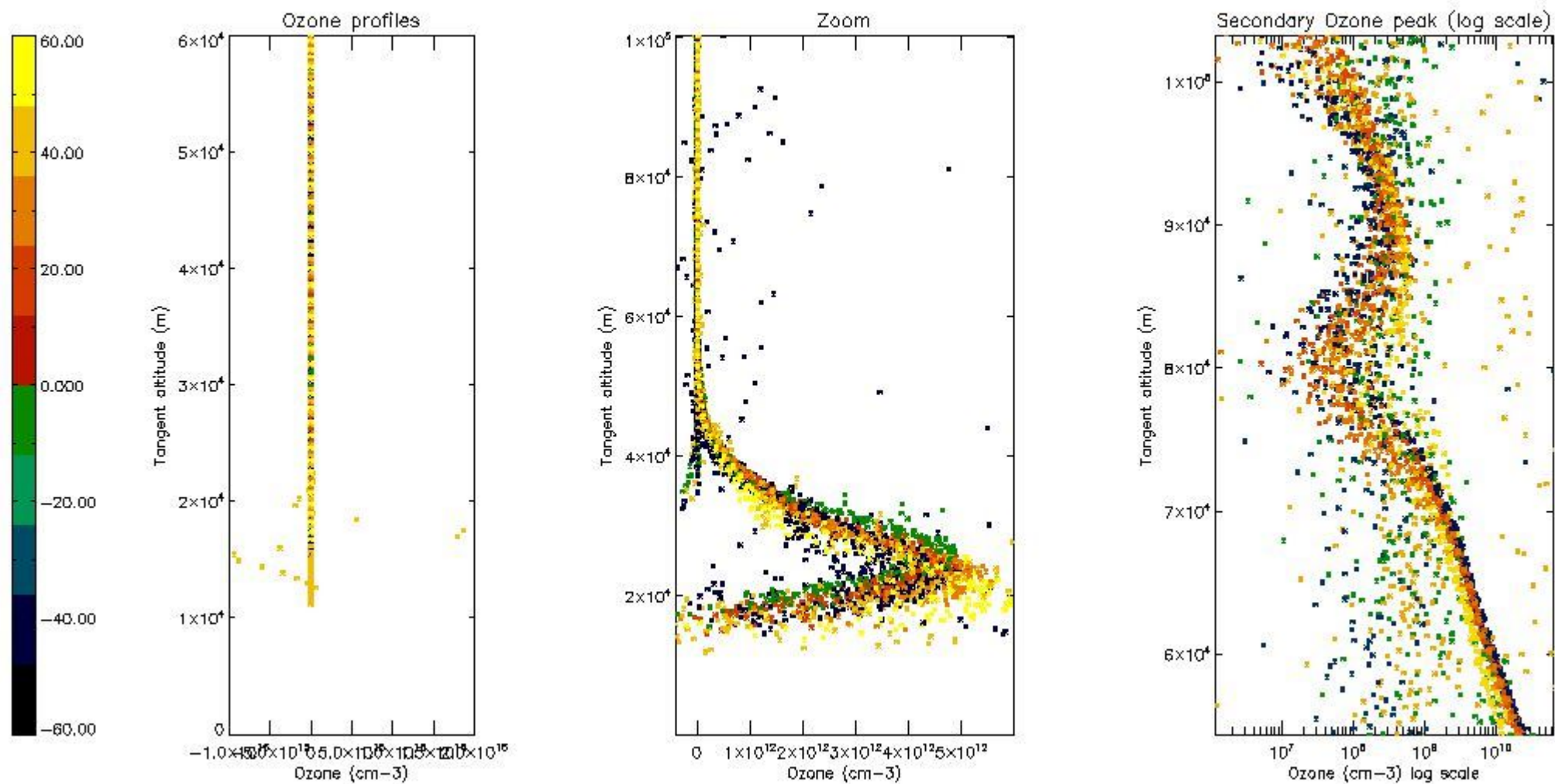
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	34
STD < 20	19

STD < 10	15
STD < 5	10

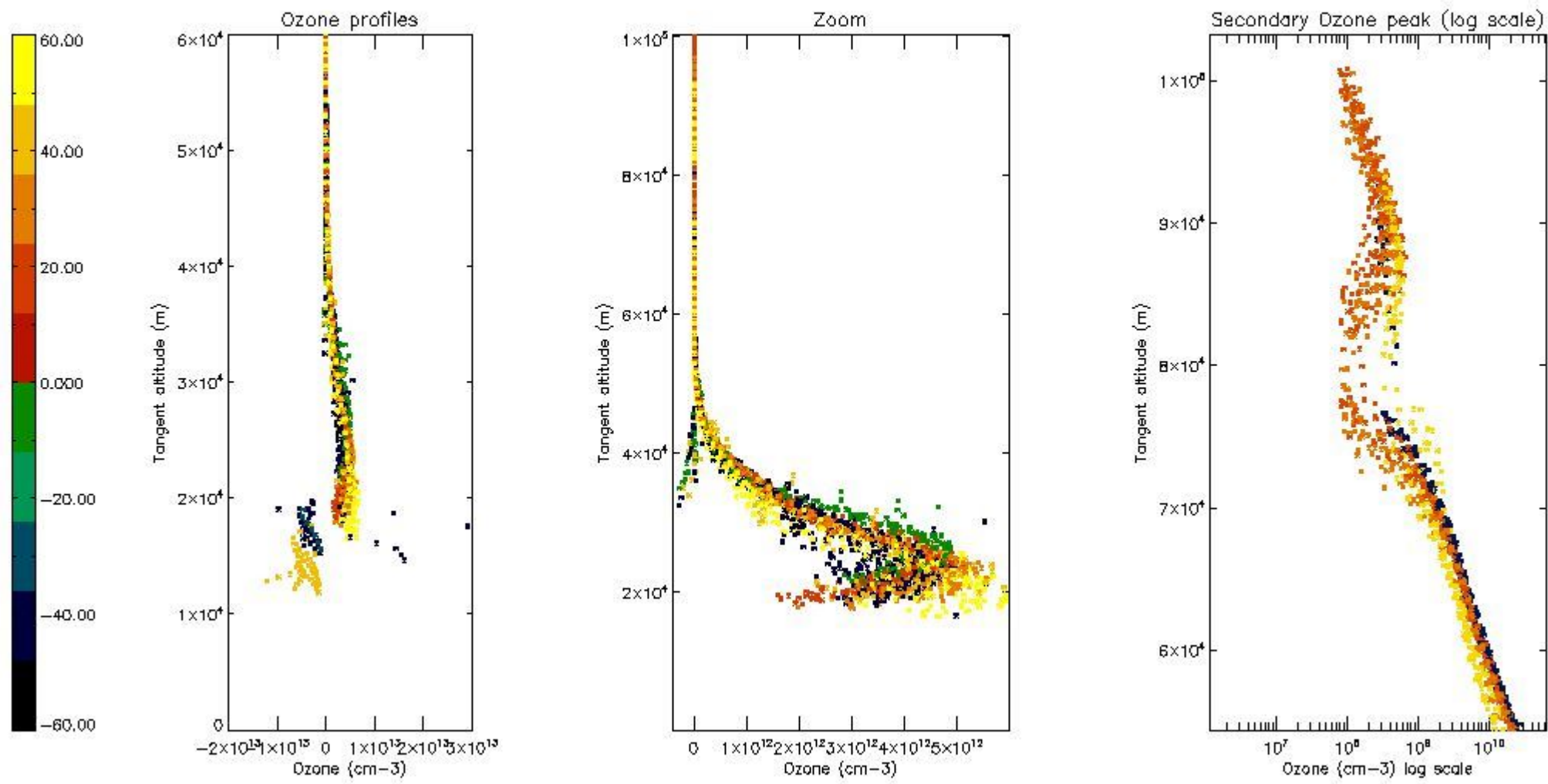
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



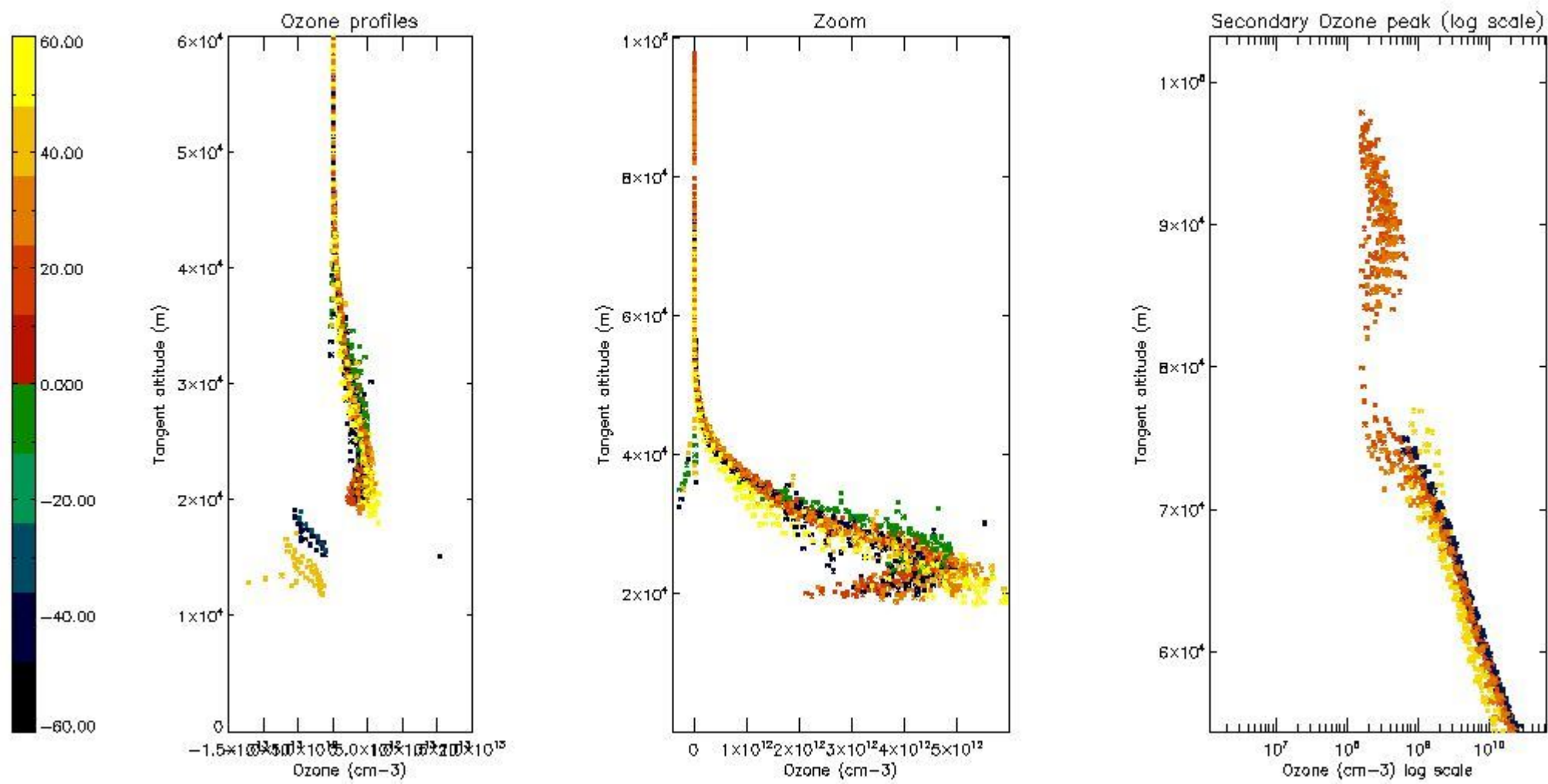
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



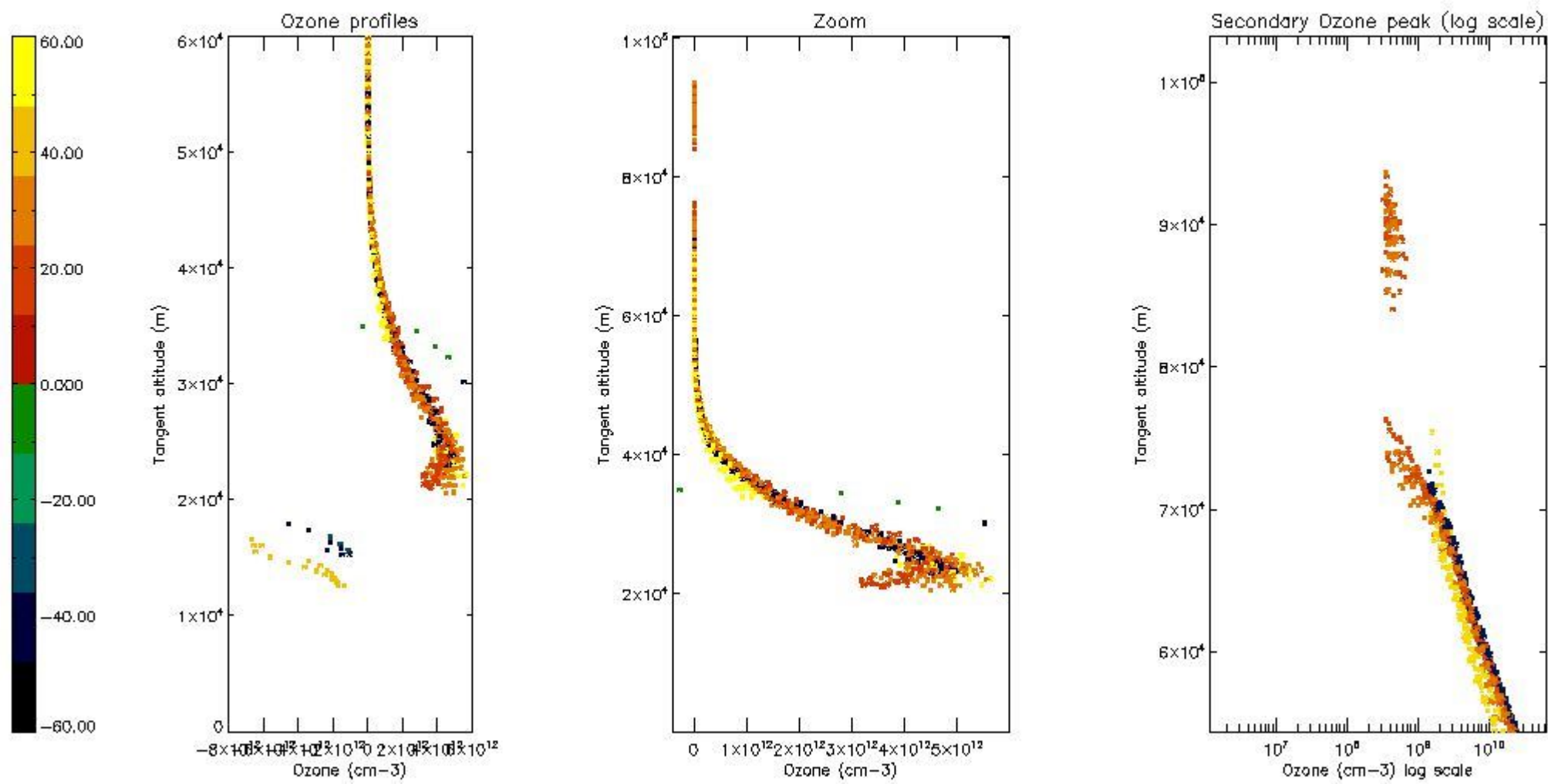
5.4 Plot ozone profiles where $STD < 10\%$ (dark without errors)

The colorbar represents the latitude.



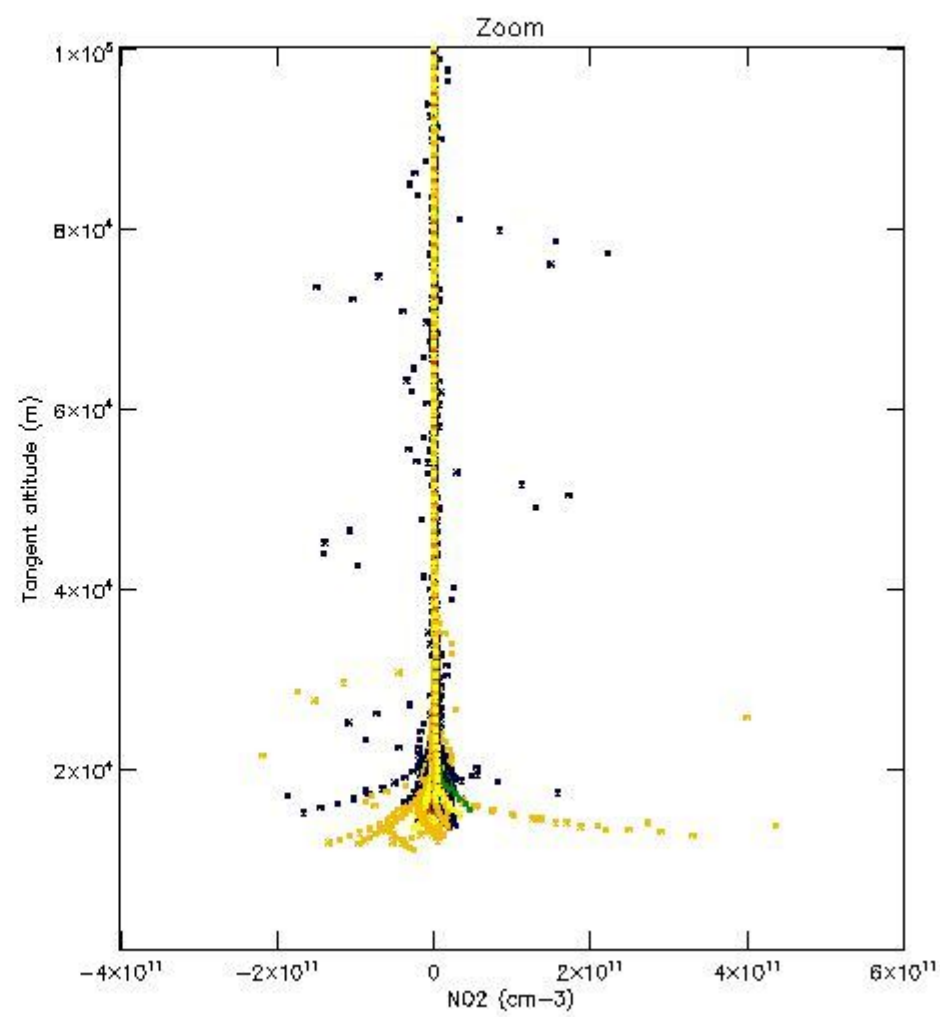
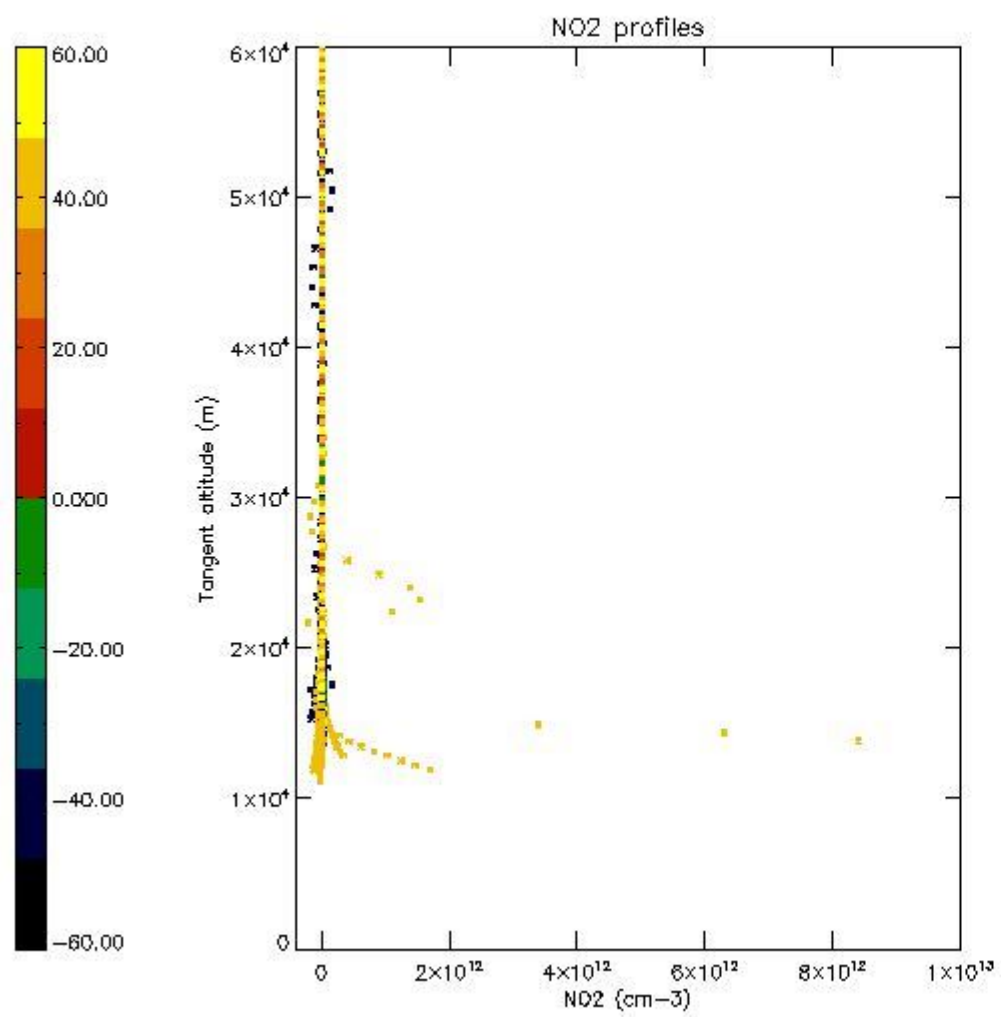
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



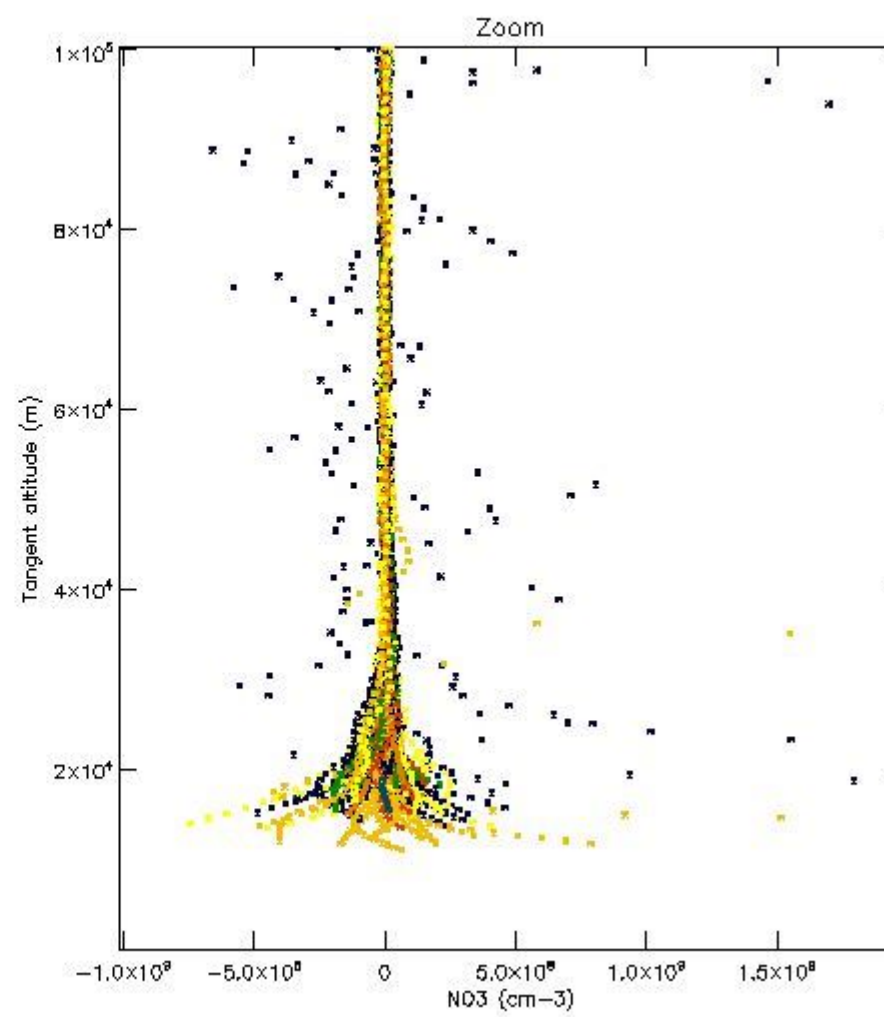
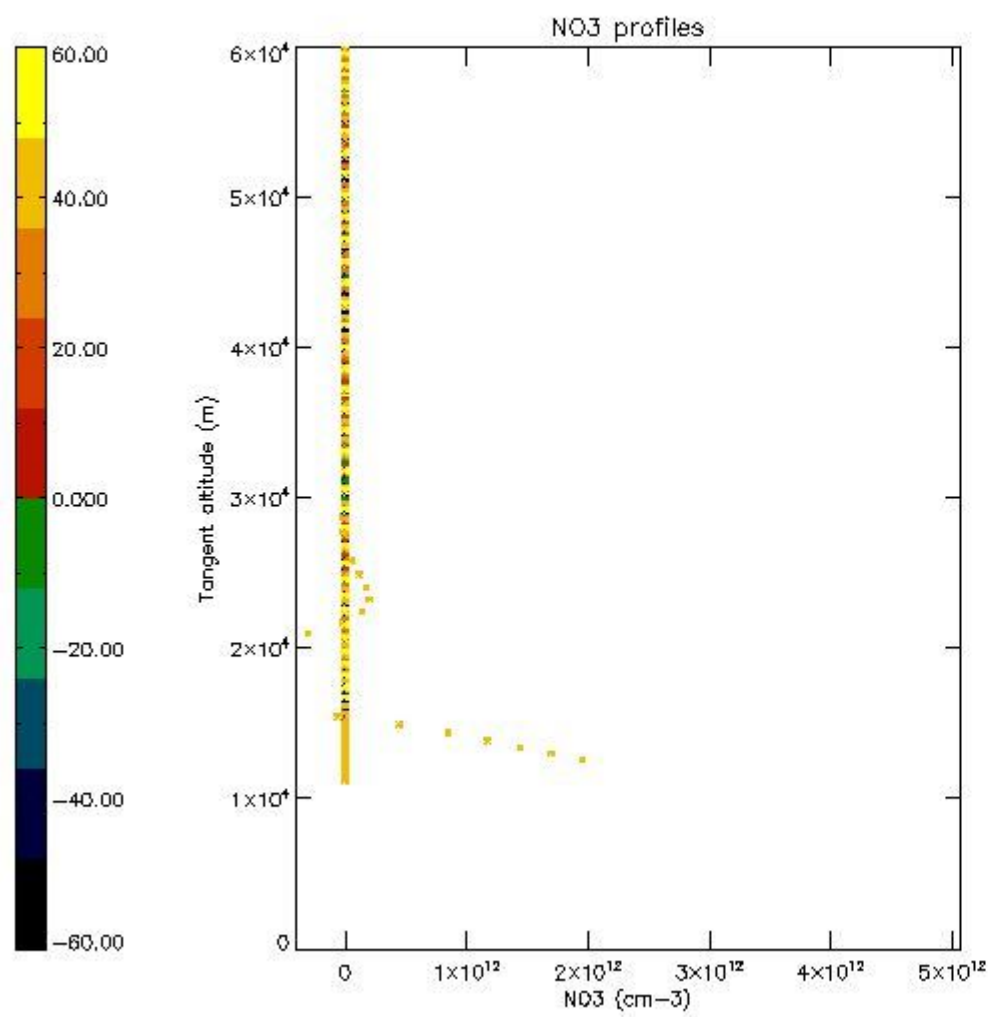
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

The colorbar represents the latitude.



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	07-DEC-2006 00:04:02
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	07-DEC-2006 00:04:02
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	07-DEC-2006 00:04:02

GOMOS Level 2 Daily Report

SUMMARY

[1. General Info](#)

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

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

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

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

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

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

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

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

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

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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	24APR2013 06:23:30
Data source version	GOMOS/6.01
Start time of products	07-12-2006 (07DEC2006 00:00:00)
Stop time of products	08-12-2006 (08DEC2006 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	271
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__2PRFIN20061207_000402_000000402053_00331_24934_4674.N1	07-DEC-2006 00:04:02	Bright	39.500	6	13Alp Aur	0.080000	3400.0	79	24934	No
2	GOM_NL__2PRFIN20061207_002033_000000382053_00331_24934_4675.N1	07-DEC-2006 00:20:33	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	24934	No
3	GOM_NL__2PRFIN20061207_002206_000000412053_00331_24934_4676.N1	07-DEC-2006 00:22:06	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	24934	No
4	GOM_NL__2PRFIN20061207_002407_000000352053_00331_24934_4677.N1	07-DEC-2006 00:24:07	Bright	34.500	32	77Eps UMa	1.7630	11000.	69	24934	No
5	GOM_NL__2PRFIN20061207_002622_000000322053_00331_24934_4678.N1	07-DEC-2006 00:26:22	Bright	31.500	39	85Eta UMa	1.8540	24000.	63	24934	No
6	GOM_NL__2PRFIN20061207_002954_000000352053_00331_24934_4679.N1	07-DEC-2006 00:29:54	Bright	35.000	152	12Alp2CVn	2.8900	11000.	70	24934	No
7	GOM_NL__2PRFIN20061207_003856_000000392053_00331_24934_4680.N1	07-DEC-2006 00:38:56	Bright	38.500	138	47Eps Vir	2.8280	4700.0	77	24934	No
8	GOM_NL__2PRFIN20061207_004337_000000392053_00331_24934_4681.N1	07-DEC-2006 00:43:37	Bright	39.000	121	29Gam Vir	2.7400	7200.0	78	24934	No
9	GOM_NL__2PRFIN20061207_004936_000000432053_00331_24934_4682.N1	07-DEC-2006 00:49:36	Dark	43.000	100	4Gam Crv	2.5800	13100.	86	24934	No
10	GOM_NL__2PRFIN20061207_005112_000000452053_00331_24934_4683.N1	07-DEC-2006 00:51:12	Dark	44.500	171	2Eps Crv	3.0010	4250.0	89	24934	No
11	GOM_NL__2PRFIN20061207_010033_000000382053_00332_24935_4673.N1	07-DEC-2006 01:00:33	Dark	37.500	113	Mu Vel	2.6920	5000.0	75	24935	No
12	GOM_NL__2PRFIN20061207_010914_000000422053_00332_24935_4674.N1	07-DEC-2006 01:09:14	Dark	42.000	34	Gam2Vel	1.7930	23000.	84	24935	No
13	GOM_NL__2PRFIN20061207_011112_000000452053_00332_24935_4675.N1	07-DEC-2006 01:11:12	Dark	45.000	70	Zet Pup	2.2460	39000.	90	24935	No
14	GOM_NL__2PRFIN20061207_011423_000000532053_00332_24935_4676.N1	07-DEC-2006 01:14:23	Dark	52.500	117	Pi Pup	2.7060	3800.0	105	24935	No
15	GOM_NL__2PRFIN20061207_011822_000000402053_00332_24935_4677.N1	07-DEC-2006 01:18:22	Dark	40.000	108	Alp Col	2.6520	15200.	80	24935	No
16	GOM_NL__2PRFIN20061207_012346_000000422053_00332_24935_4678.N1	07-DEC-2006 01:23:46	Straylight	41.500	101	11Alp Lep	2.5820	7000.0	83	24935	No
17	GOM_NL__2PRFIN20061207_012707_000000492053_00332_24935_4679.N1	07-DEC-2006 01:27:07	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	24935	No
18	GOM_NL__2PRFIN20061207_013003_000000472053_00332_24935_4680.N1	07-DEC-2006 01:30:03	Straylight	47.000	72	34Del Ori	2.2500	30000.	94	24935	No
19	GOM_NL__2PRFIN20061207_013219_000000452053_00332_24935_4681.N1	07-DEC-2006 01:32:19	Twilight_stray	44.500	27	24Gam Ori	1.6360	26000.	89	24935	No
20	GOM_NL__2PRFIN20061207_013447_000000442053_00332_24935_4682.N1	07-DEC-2006 01:34:47	Bright	44.000	13	87Alp Tau	0.86700	3800.0	88	24935	No
21	GOM_NL__2PRFIN20061207_013854_000000322053_00332_24935_4683.N1	07-DEC-2006 01:38:54	Bright	31.500	150	44Zet Per	2.8900	28000.	63	24935	No
22	GOM_NL__2PRFIN20061207_014019_000000382053_00332_24935_4684.N1	07-DEC-2006 01:40:19	Bright	38.000	114	31lot Aur	2.6930	4600.0	76	24935	No
23	GOM_NL__2PRFIN20061207_014437_000000382053_00332_24935_4685.N1	07-DEC-2006 01:44:37	Bright	38.000	6	13Alp Aur	0.080000	3400.0	76	24935	No
24	GOM_NL__2PRFIN20061207_020108_000000392053_00332_24935_4686.N1	07-DEC-2006 02:01:08	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	24935	No
25	GOM_NL__2PRFIN20061207_020242_000000402053_00332_24935_4687.N1	07-DEC-2006 02:02:42	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	24935	No
26	GOM_NL__2PRFIN20061207_020443_000000352053_00332_24935_4688.N1	07-DEC-2006 02:04:43	Bright	34.500	32	77Eps UMa	1.7630	11000.	69	24935	No
27	GOM_NL__2PRFIN20061207_020658_000000492053_00332_24935_4689.N1	07-DEC-2006 02:06:58	Bright	49.000	39	85Eta UMa	1.8540	24000.	98	24935	No
28	GOM_NL__2PRFIN20061207_021030_000000342053_00332_24935_4690.N1	07-DEC-2006 02:10:30	Bright	33.500	152	12Alp2CVn	2.8900	11000.	67	24935	No
29	GOM_NL__2PRFIN20061207_021933_000000372053_00332_24935_4691.N1	07-DEC-2006 02:19:33	Bright	37.000	138	47Eps Vir	2.8280	4700.0	74	24935	No
30	GOM_NL__2PRFIN20061207_022413_000000442053_00332_24935_4692.N1	07-DEC-2006 02:24:13	Bright	44.000	121	29Gam Vir	2.7400	7200.0	88	24935	No
31	GOM_NL__2PRFIN20061207_023149_000000412053_00332_24935_4693.N1	07-DEC-2006 02:31:49	Dark	41.000	171	2Eps Crv	3.0010	4250.0	82	24935	No
32	GOM_NL__2PRFIN20061207_024110_000000382053_00333_24936_4678.N1	07-DEC-2006 02:41:10	Dark	37.500	113	Mu Vel	2.6920	5000.0	75	24936	No
33	GOM_NL__2PRFIN20061207_024951_000000432053_00333_24936_4679.N1	07-DEC-2006 02:49:51	Dark	43.000	34	Gam2Vel	1.7930	23000.	86	24936	No
34	GOM_NL__2PRFIN20061207_025149_000000452053_00333_24936_4680.N1	07-DEC-2006 02:51:49	Dark	45.000	70	Zet Pup	2.2460	39000.	90	24936	No
35	GOM_NL__2PRFIN20061207_025500_000000522053_00333_24936_4681.N1	07-DEC-2006 02:55:00	Dark	51.500	117	Pi Pup	2.7060	3800.0	103	24936	No
36	GOM_NL__2PRFIN20061207_025859_000000402053_00333_24936_4682.N1	07-DEC-2006 02:58:59	Dark	40.000	108	Alp Col	2.6520	15200.	80	24936	No
37	GOM_NL__2PRFIN20061207_030422_000000452053_00333_24936_4683.N1	07-DEC-2006 03:04:22	Straylight	44.500	101	11Alp Lep	2.5820	7000.0	89	24936	No
38	GOM_NL__2PRFIN20061207_030743_000000472053_00333_24936_4684.N1	07-DEC-2006 03:07:43	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	24936	No
39	GOM_NL__2PRFIN20061207_031038_000000462053_00333_24936_4685.N1	07-DEC-2006 03:10:38	Straylight	46.000	72	34Del Ori	2.2500	30000.	92	24936	No
40	GOM_NL__2PRFIN20061207_031254_000000502053_00333_24936_4686.N1	07-DEC-2006 03:12:54	Twilight_stray	49.500	27	24Gam Ori	1.6360	26000.	99	24936	No
41	GOM_NL__2PRFIN20061207_031522_000000522053_00333_24936_4687.N1	07-DEC-2006 03:15:22	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	24936	No
42	GOM_NL__2PRFIN20061207_032055_000000362053_00333_24936_4688.N1	07-DEC-2006 03:20:55	Bright	35.500	114	31lot Aur	2.6930	4600.0	71	24936	No

43	GOM_NL__2PRFIN20061207_032512_000000382053_00333_24936_4689.N1	07-DEC-2006 03:25:12	Bright	37.500	6	13Alp Aur	0.080000	3400.0	75	24936	No
44	GOM_NL__2PRFIN20061207_034144_000000382053_00333_24936_4690.N1	07-DEC-2006 03:41:44	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	24936	No
45	GOM_NL__2PRFIN20061207_034317_000000382053_00333_24936_4691.N1	07-DEC-2006 03:43:17	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	24936	No
46	GOM_NL__2PRFIN20061207_034519_000000322053_00333_24936_4692.N1	07-DEC-2006 03:45:19	Bright	31.500	32	77Eps UMa	1.7630	11000.	63	24936	No
47	GOM_NL__2PRFIN20061207_034734_000000302053_00333_24936_4693.N1	07-DEC-2006 03:47:34	Bright	29.500	39	85Eta UMa	1.8540	24000.	59	24936	No
48	GOM_NL__2PRFIN20061207_035106_000000342053_00333_24936_4694.N1	07-DEC-2006 03:51:06	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24936	No
49	GOM_NL__2PRFIN20061207_040009_000000372053_00333_24936_4695.N1	07-DEC-2006 04:00:09	Bright	36.500	138	47Eps Vir	2.8280	4700.0	73	24936	No
50	GOM_NL__2PRFIN20061207_040450_000000442053_00333_24936_4696.N1	07-DEC-2006 04:04:50	Bright	43.500	121	29Gam Vir	2.7400	7200.0	87	24936	No
51	GOM_NL__2PRFIN20061207_041050_000000412053_00333_24936_4697.N1	07-DEC-2006 04:10:50	Dark	40.500	100	4Gam Crv	2.5800	13100.	81	24936	No
52	GOM_NL__2PRFIN20061207_041226_000000422053_00333_24936_4698.N1	07-DEC-2006 04:12:26	Dark	42.000	171	2Eps Crv	3.0010	4250.0	84	24936	No
53	GOM_NL__2PRFIN20061207_042146_000000382053_00334_24937_4686.N1	07-DEC-2006 04:21:46	Dark	37.500	113	Mu Vel	2.6920	5000.0	75	24937	No
54	GOM_NL__2PRFIN20061207_043028_000000462053_00334_24937_4687.N1	07-DEC-2006 04:30:28	Dark	46.000	34	Gam2Vel	1.7930	23000.	92	24937	No
55	GOM_NL__2PRFIN20061207_043226_000000492053_00334_24937_4688.N1	07-DEC-2006 04:32:26	Dark	48.500	70	Zet Pup	2.2460	39000.	97	24937	No
56	GOM_NL__2PRFIN20061207_043536_000000502053_00334_24937_4689.N1	07-DEC-2006 04:35:36	Dark	49.500	117	Pi Pup	2.7060	3800.0	99	24937	No
57	GOM_NL__2PRFIN20061207_043935_000000402053_00334_24937_4690.N1	07-DEC-2006 04:39:35	Dark	39.500	108	Alp Col	2.6520	15200.	79	24937	No
58	GOM_NL__2PRFIN20061207_044458_000000422053_00334_24937_4691.N1	07-DEC-2006 04:44:58	Straylight	42.000	101	11Alp Lep	2.5820	7000.0	84	24937	No
59	GOM_NL__2PRFIN20061207_044819_000000482053_00334_24937_4692.N1	07-DEC-2006 04:48:19	Straylight	47.500	7	19Bet Ori	0.10000	14000.	95	24937	No
60	GOM_NL__2PRFIN20061207_045114_000000452053_00334_24937_4693.N1	07-DEC-2006 04:51:14	Straylight	44.500	72	34Del Ori	2.2500	30000.	89	24937	No
61	GOM_NL__2PRFIN20061207_045330_000000482053_00334_24937_4694.N1	07-DEC-2006 04:53:30	Tw_i_and_stray	47.500	27	24Gam Ori	1.6360	26000.	95	24937	No
62	GOM_NL__2PRFIN20061207_045558_000000512053_00334_24937_4695.N1	07-DEC-2006 04:55:58	Bright	51.000	13	87Alp Tau	0.86700	3800.0	102	24937	No
63	GOM_NL__2PRFIN20061207_050131_000000372053_00334_24937_4696.N1	07-DEC-2006 05:01:31	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	24937	No
64	GOM_NL__2PRFIN20061207_050548_000000392053_00334_24937_4697.N1	07-DEC-2006 05:05:48	Bright	38.500	6	13Alp Aur	0.080000	3400.0	77	24937	No
65	GOM_NL__2PRFIN20061207_052219_000000372053_00334_24937_4698.N1	07-DEC-2006 05:22:19	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	24937	No
66	GOM_NL__2PRFIN20061207_052353_000000382053_00334_24937_4699.N1	07-DEC-2006 05:23:53	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	24937	No
67	GOM_NL__2PRFIN20061207_052555_000000352053_00334_24937_4700.N1	07-DEC-2006 05:25:55	Bright	34.500	32	77Eps UMa	1.7630	11000.	69	24937	No
68	GOM_NL__2PRFIN20061207_052810_000000302053_00334_24937_4701.N1	07-DEC-2006 05:28:10	Bright	30.000	39	85Eta UMa	1.8540	24000.	60	24937	No
69	GOM_NL__2PRFIN20061207_053142_000000342053_00334_24937_4702.N1	07-DEC-2006 05:31:42	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24937	No
70	GOM_NL__2PRFIN20061207_054046_000000372053_00334_24937_4703.N1	07-DEC-2006 05:40:46	Bright	37.000	138	47Eps Vir	2.8280	4700.0	74	24937	No
71	GOM_NL__2PRFIN20061207_054527_000000442053_00334_24937_4704.N1	07-DEC-2006 05:45:27	Bright	44.000	121	29Gam Vir	2.7400	7200.0	88	24937	No
72	GOM_NL__2PRFIN20061207_055127_000000422053_00334_24937_4705.N1	07-DEC-2006 05:51:27	Dark	42.000	100	4Gam Crv	2.5800	13100.	84	24937	No
73	GOM_NL__2PRFIN20061207_055303_000000462053_00334_24937_4706.N1	07-DEC-2006 05:53:03	Dark	45.500	171	2Eps Crv	3.0010	4250.0	91	24937	No
74	GOM_NL__2PRFIN20061207_070255_000000382053_00335_24938_1581.N1	07-DEC-2006 07:02:55	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	24938	No
75	GOM_NL__2PRFIN20061207_070428_000000352053_00335_24938_1582.N1	07-DEC-2006 07:04:28	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	24938	No
76	GOM_NL__2PRFIN20061207_070631_000000342053_00335_24938_1583.N1	07-DEC-2006 07:06:31	Bright	34.000	32	77Eps UMa	1.7630	11000.	68	24938	No
77	GOM_NL__2PRFIN20061207_070846_000000312053_00335_24938_1584.N1	07-DEC-2006 07:08:46	Bright	31.000	39	85Eta UMa	1.8540	24000.	62	24938	No
78	GOM_NL__2PRFIN20061207_072122_000000372053_00335_24938_1585.N1	07-DEC-2006 07:21:22	Bright	37.000	138	47Eps Vir	2.8280	4700.0	74	24938	No
79	GOM_NL__2PRFIN20061207_072603_000000442053_00335_24938_1586.N1	07-DEC-2006 07:26:03	Bright	43.500	121	29Gam Vir	2.7400	7200.0	87	24938	No
80	GOM_NL__2PRFIN20061207_073204_000000472053_00335_24938_1587.N1	07-DEC-2006 07:32:04	Dark	46.500	100	4Gam Crv	2.5800	13100.	93	24938	No
81	GOM_NL__2PRFIN20061207_073340_000000472053_00335_24938_1588.N1	07-DEC-2006 07:33:40	Dark	46.500	171	2Eps Crv	3.0010	4250.0	93	24938	No
82	GOM_NL__2PRFIN20061207_074300_000000392053_00336_24939_1580.N1	07-DEC-2006 07:43:00	Dark	38.500	113	Mu Vel	2.6920	5000.0	77	24939	No
83	GOM_NL__2PRFIN20061207_075142_000000402053_00336_24939_1581.N1	07-DEC-2006 07:51:42	Dark	40.000	34	Gam2Vel	1.7930	23000.	80	24939	No
84	GOM_NL__2PRFIN20061207_075340_000000482053_00336_24939_1582.N1	07-DEC-2006 07:53:40	Dark	48.000	70	Zet Pup	2.2460	39000.	96	24939	No
85	GOM_NL__2PRFIN20061207_075650_000000522053_00336_24939_1583.N1	07-DEC-2006 07:56:50	Dark	52.000	117	Pi Pup	2.7060	3800.0	104	24939	No
86	GOM_NL__2PRFIN20061207_080048_000000392053_00336_24939_1584.N1	07-DEC-2006 08:00:48	Dark	38.500	108	Alp Col	2.6520	15200.	77	24939	No
87	GOM_NL__2PRFIN20061207_080610_000000412053_00336_24939_1585.N1	07-DEC-2006 08:06:10	Straylight	41.000	101	11Alp Lep	2.5820	7000.0	82	24939	No
88	GOM_NL__2PRFIN20061207_080931_000000472053_00336_24939_1586.N1	07-DEC-2006 08:09:31	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	24939	No
89	GOM_NL__2PRFIN20061207_081210_000000262053_00336_24939_1587.N1	07-DEC-2006 08:12:10	Straylight	26.000	30	46Eps Ori	1.6940	30000.	52	24939	No
90	GOM_NL__2PRFIN20061207_081442_000000452053_00336_24939_1588.N1	07-DEC-2006 08:14:42	Tw_i_and_stray	44.500	27	24Gam Ori	1.6360	26000.	89	24939	No
91	GOM_NL__2PRFIN20061207_081710_000000522053_00336_24939_1589.N1	07-DEC-2006 08:17:10	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	24939	No
92	GOM_NL__2PRFIN20061207_082242_000000352053_00336_24939_1590.N1	07-DEC-2006 08:22:42	Bright	35.000	114	3lot Aur	2.6930	4600.0	70	24939	No
93	GOM_NL__2PRFIN20061207_082659_000000422053_00336_24939_1591.N1	07-DEC-2006 08:26:59	Bright	41.500	6	13Alp Aur	0.080000	3400.0	83	24939	No
94	GOM_NL__2PRFIN20061207_084330_000000382053_00336_24939_1592.N1	07-DEC-2006 08:43:30	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	24939	No
95	GOM_NL__2PRFIN20061207_084504_000000352053_00336_24939_1593.N1	07-DEC-2006 08:45:04	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	24939	No
96	GOM_NL__2PRFIN20061207_084706_000000342053_00336_24939_1594.N1	07-DEC-2006 08:47:06	Bright	33.500	32	77Eps UMa	1.7630	11000.	67	24939	No
97	GOM_NL__2PRFIN20061207_084922_000000332053_00336_24939_1595.N1	07-DEC-2006 08:49:22	Bright	32.500	39	85Eta UMa	1.8540	24000.	65	24939	No
98	GOM_NL__2PRFIN20061207_085254_000000352053_00336_24939_1596.N1	07-DEC-2006 08:52:54	Bright	34.500	152	12Alp2CVn	2.8900	11000.	69	24939	No
99	GOM_NL__2PRFIN20061207_090159_000000562053_00336_24939_1597.N1	07-DEC-2006 09:01:59	Bright	56.000	138	47Eps Vir	2.8280	4700.0	112	24939	No
100	GOM_NL__2PRFIN20061207_090640_000000462053_00336_24939_1598.N1	07-DEC-2006 09:06:40	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	24939	No
101	GOM_NL__2PRFIN20061207_091241_000000452053_00336_24939_1599.N1	07-DEC-2006 09:12:41	Dark	45.000	100	4Gam Crv	2.5800	13100.	90	24939	No

102	GOM_NL__2PRFIN20061207_091417_000000452053_00336_24939_1600.N1	07-DEC-2006 09:14:17	Dark	45.000	171	2Eps Crv	3.0010	4250.0	90	24939	No
103	GOM_NL__2PRFIN20061207_092337_000000372053_00337_24940_1599.N1	07-DEC-2006 09:23:37	Dark	37.000	113	Mu Vel	2.6920	5000.0	74	24940	No
104	GOM_NL__2PRFIN20061207_093218_000000412053_00337_24940_1600.N1	07-DEC-2006 09:32:18	Dark	40.500	34	Gam2Vel	1.7930	23000.	81	24940	No
105	GOM_NL__2PRFIN20061207_093416_000000462053_00337_24940_1601.N1	07-DEC-2006 09:34:16	Dark	46.000	70	Zet Pup	2.2460	39000.	92	24940	No
106	GOM_NL__2PRFIN20061207_093726_000000512053_00337_24940_1602.N1	07-DEC-2006 09:37:26	Dark	51.000	117	Pi Pup	2.7060	3800.0	102	24940	No
107	GOM_NL__2PRFIN20061207_094124_000000372053_00337_24940_1603.N1	07-DEC-2006 09:41:24	Dark	37.000	108	Alp Col	2.6520	15200.	74	24940	No
108	GOM_NL__2PRFIN20061207_094646_000000412053_00337_24940_1604.N1	07-DEC-2006 09:46:46	Straylight	40.500	101	11Alp Lep	2.5820	7000.0	81	24940	No
109	GOM_NL__2PRFIN20061207_095006_000000462053_00337_24940_1605.N1	07-DEC-2006 09:50:06	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	24940	No
110	GOM_NL__2PRFIN20061207_095245_000000332053_00337_24940_1606.N1	07-DEC-2006 09:52:45	Straylight	33.000	30	46Eps Ori	1.6940	30000.	66	24940	No
111	GOM_NL__2PRFIN20061207_095517_000000462053_00337_24940_1607.N1	07-DEC-2006 09:55:17	Tw_i_and_stray	46.000	27	24Gam Ori	1.6360	26000.	92	24940	No
112	GOM_NL__2PRFIN20061207_095745_000000522053_00337_24940_1608.N1	07-DEC-2006 09:57:45	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	24940	No
113	GOM_NL__2PRFIN20061207_100317_000000372053_00337_24940_1609.N1	07-DEC-2006 10:03:17	Bright	37.000	114	3Iot Aur	2.6930	4600.0	74	24940	No
114	GOM_NL__2PRFIN20061207_100734_000000382053_00337_24940_1610.N1	07-DEC-2006 10:07:34	Bright	37.500	6	13Alp Aur	0.080000	3400.0	75	24940	No
115	GOM_NL__2PRFIN20061207_102406_000000382053_00337_24940_1611.N1	07-DEC-2006 10:24:06	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	24940	No
116	GOM_NL__2PRFIN20061207_102539_000000312053_00337_24940_1612.N1	07-DEC-2006 10:25:39	Bright	31.000	82	48Bet UMa	2.3650	10600.	62	24940	No
117	GOM_NL__2PRFIN20061207_102742_000000312053_00337_24940_1613.N1	07-DEC-2006 10:27:42	Bright	30.500	32	77Eps UMa	1.7630	11000.	61	24940	No
118	GOM_NL__2PRFIN20061207_102958_000000332053_00337_24940_1614.N1	07-DEC-2006 10:29:58	Bright	33.000	39	85Eta UMa	1.8540	24000.	66	24940	No
119	GOM_NL__2PRFIN20061207_103330_000000342053_00337_24940_1615.N1	07-DEC-2006 10:33:30	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24940	No
120	GOM_NL__2PRFIN20061207_103912_000000302053_00337_24940_1616.N1	07-DEC-2006 10:39:12	Bright	30.000	111	8Eta Boo	2.6800	6000.0	60	24940	No
121	GOM_NL__2PRFIN20061207_104235_000000572053_00337_24940_1617.N1	07-DEC-2006 10:42:35	Bright	57.000	138	47Eps Vir	2.8280	4700.0	114	24940	No
122	GOM_NL__2PRFIN20061207_104717_000000442053_00337_24940_1618.N1	07-DEC-2006 10:47:17	Bright	43.500	121	29Gam Vir	2.7400	7200.0	87	24940	No
123	GOM_NL__2PRFIN20061207_105318_000000442053_00337_24940_1619.N1	07-DEC-2006 10:53:18	Dark	44.000	100	4Gam Crv	2.5800	13100.	88	24940	No
124	GOM_NL__2PRFIN20061207_105454_000000452053_00337_24940_1620.N1	07-DEC-2006 10:54:54	Dark	44.500	171	2Eps Crv	3.0010	4250.0	89	24940	No
125	GOM_NL__2PRFIN20061207_110413_000000392053_00338_24941_1598.N1	07-DEC-2006 11:04:13	Dark	39.000	113	Mu Vel	2.6920	5000.0	78	24941	No
126	GOM_NL__2PRFIN20061207_111255_000000412053_00338_24941_1599.N1	07-DEC-2006 11:12:55	Dark	41.000	34	Gam2Vel	1.7930	23000.	82	24941	No
127	GOM_NL__2PRFIN20061207_111453_000000452053_00338_24941_1600.N1	07-DEC-2006 11:14:53	Dark	44.500	70	Zet Pup	2.2460	39000.	89	24941	No
128	GOM_NL__2PRFIN20061207_111803_000000512053_00338_24941_1601.N1	07-DEC-2006 11:18:03	Dark	51.000	117	Pi Pup	2.7060	3800.0	102	24941	No
129	GOM_NL__2PRFIN20061207_112200_000000382053_00338_24941_1602.N1	07-DEC-2006 11:22:00	Dark	37.500	108	Alp Col	2.6520	15200.	75	24941	No
130	GOM_NL__2PRFIN20061207_112722_000000392053_00338_24941_1603.N1	07-DEC-2006 11:27:22	Straylight	39.000	101	11Alp Lep	2.5820	7000.0	78	24941	No
131	GOM_NL__2PRFIN20061207_113042_000000532053_00338_24941_1604.N1	07-DEC-2006 11:30:42	Straylight	52.500	7	19Bet Ori	0.10000	14000.	105	24941	No
132	GOM_NL__2PRFIN20061207_113321_000000332053_00338_24941_1605.N1	07-DEC-2006 11:33:21	Straylight	33.000	30	46Eps Ori	1.6940	30000.	66	24941	No
133	GOM_NL__2PRFIN20061207_113553_000000442053_00338_24941_1606.N1	07-DEC-2006 11:35:53	Tw_i_and_stray	44.000	27	24Gam Ori	1.6360	26000.	88	24941	No
134	GOM_NL__2PRFIN20061207_113821_000000412053_00338_24941_1607.N1	07-DEC-2006 11:38:21	Bright	40.500	13	87Alp Tau	0.86700	3800.0	81	24941	No
135	GOM_NL__2PRFIN20061207_114352_000000372053_00338_24941_1608.N1	07-DEC-2006 11:43:52	Bright	36.500	114	3Iot Aur	2.6930	4600.0	73	24941	No
136	GOM_NL__2PRFIN20061207_114809_000000392053_00338_24941_1609.N1	07-DEC-2006 11:48:09	Bright	38.500	6	13Alp Aur	0.080000	3400.0	77	24941	No
137	GOM_NL__2PRFIN20061207_120441_000000342053_00338_24941_1610.N1	07-DEC-2006 12:04:41	Bright	34.000	36	50Alp UMa	1.8000	6300.0	68	24941	No
138	GOM_NL__2PRFIN20061207_120615_000000312053_00338_24941_1611.N1	07-DEC-2006 12:06:15	Bright	31.000	82	48Bet UMa	2.3650	10600.	62	24941	No
139	GOM_NL__2PRFIN20061207_120818_000000342053_00338_24941_1612.N1	07-DEC-2006 12:08:18	Bright	34.000	32	77Eps UMa	1.7630	11000.	68	24941	No
140	GOM_NL__2PRFIN20061207_121034_000000322053_00338_24941_1613.N1	07-DEC-2006 12:10:34	Bright	32.000	39	85Eta UMa	1.8540	24000.	64	24941	No
141	GOM_NL__2PRFIN20061207_121406_000000342053_00338_24941_1614.N1	07-DEC-2006 12:14:06	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24941	No
142	GOM_NL__2PRFIN20061207_121948_000000322053_00338_24941_1615.N1	07-DEC-2006 12:19:48	Bright	31.500	111	8Eta Boo	2.6800	6000.0	63	24941	No
143	GOM_NL__2PRFIN20061207_122311_000000572053_00338_24941_1616.N1	07-DEC-2006 12:23:11	Bright	57.000	138	47Eps Vir	2.8280	4700.0	114	24941	No
144	GOM_NL__2PRFIN20061207_122753_000000462053_00338_24941_1617.N1	07-DEC-2006 12:27:53	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	24941	No
145	GOM_NL__2PRFIN20061207_123354_000000432053_00338_24941_1618.N1	07-DEC-2006 12:33:54	Dark	42.500	100	4Gam Crv	2.5800	13100.	85	24941	No
146	GOM_NL__2PRFIN20061207_123531_000000442053_00338_24941_1619.N1	07-DEC-2006 12:35:31	Dark	44.000	171	2Eps Crv	3.0010	4250.0	88	24941	No
147	GOM_NL__2PRFIN20061207_124450_000000412053_00339_24942_1597.N1	07-DEC-2006 12:44:50	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	24942	No
148	GOM_NL__2PRFIN20061207_125331_000000422053_00339_24942_1598.N1	07-DEC-2006 12:53:31	Dark	41.500	34	Gam2Vel	1.7930	23000.	83	24942	No
149	GOM_NL__2PRFIN20061207_125530_000000452053_00339_24942_1599.N1	07-DEC-2006 12:55:30	Dark	44.500	70	Zet Pup	2.2460	39000.	89	24942	No
150	GOM_NL__2PRFIN20061207_125840_000000512053_00339_24942_1600.N1	07-DEC-2006 12:58:40	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	24942	No
151	GOM_NL__2PRFIN20061207_130236_000000362053_00339_24942_1601.N1	07-DEC-2006 13:02:36	Dark	36.000	108	Alp Col	2.6520	15200.	72	24942	No
152	GOM_NL__2PRFIN20061207_130758_000000432053_00339_24942_1602.N1	07-DEC-2006 13:07:58	Straylight	42.500	101	11Alp Lep	2.5820	7000.0	85	24942	No
153	GOM_NL__2PRFIN20061207_131118_000000552053_00339_24942_1603.N1	07-DEC-2006 13:11:18	Straylight	55.000	7	19Bet Ori	0.10000	14000.	110	24942	No
154	GOM_NL__2PRFIN20061207_131356_000000402053_00339_24942_1604.N1	07-DEC-2006 13:13:56	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	24942	No
155	GOM_NL__2PRFIN20061207_131628_000000472053_00339_24942_1605.N1	07-DEC-2006 13:16:28	Tw_i_and_stray	47.000	27	24Gam Ori	1.6360	26000.	94	24942	No
156	GOM_NL__2PRFIN20061207_131857_000000512053_00339_24942_1606.N1	07-DEC-2006 13:18:57	Bright	50.500	13	87Alp Tau	0.86700	3800.0	101	24942	No
157	GOM_NL__2PRFIN20061207_132428_000000362053_00339_24942_1607.N1	07-DEC-2006 13:24:28	Bright	36.000	114	3Iot Aur	2.6930	4600.0	72	24942	No
158	GOM_NL__2PRFIN20061207_132845_000000392053_00339_24942_1608.N1	07-DEC-2006 13:28:45	Bright	38.500	6	13Alp Aur	0.080000	3400.0	77	24942	No
159	GOM_NL__2PRFIN20061207_134517_000000382053_00339_24942_1609.N1	07-DEC-2006 13:45:17	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	24942	No
160	GOM_NL__2PRFIN20061207_134650_000000282053_00339_24942_1610.N1	07-DEC-2006 13:46:50	Bright	28.000	82	48Bet UMa	2.3650	10600.	56	24942	No

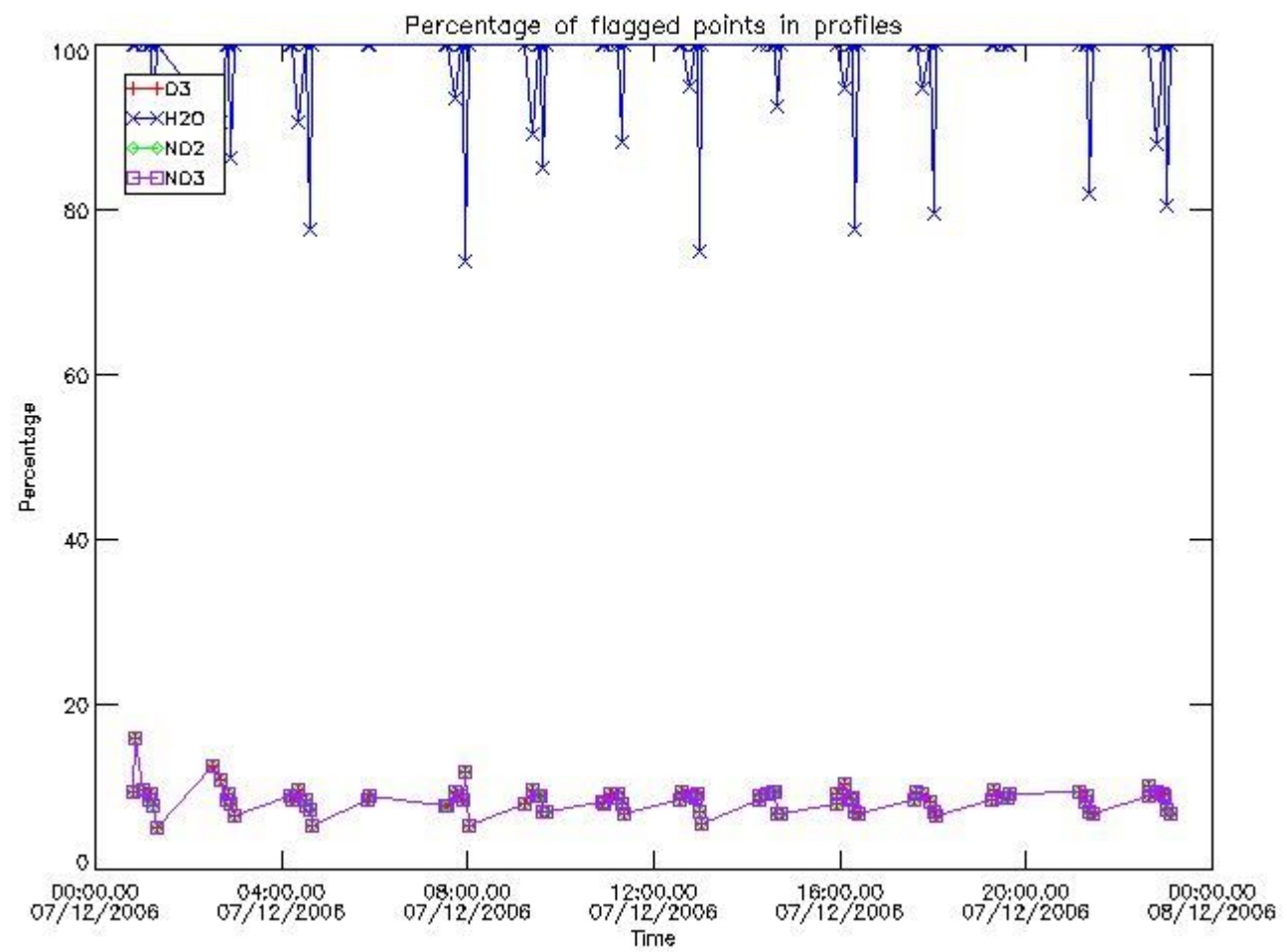
161	GOM_NL__2PRFIN20061207_134854_000000332053_00339_24942_1611.N1	07-DEC-2006 13:48:54	Bright	32.500	32	77Eps UMa	1.7630	11000.	65	24942	No
162	GOM_NL__2PRFIN20061207_135110_000000322053_00339_24942_1612.N1	07-DEC-2006 13:51:10	Bright	31.500	39	85Eta UMa	1.8540	24000.	63	24942	No
163	GOM_NL__2PRFIN20061207_135442_000000342053_00339_24942_1613.N1	07-DEC-2006 13:54:42	Bright	33.500	152	12Alp2CVn	2.8900	11000.	67	24942	No
164	GOM_NL__2PRFIN20061207_140024_000000462053_00339_24942_1614.N1	07-DEC-2006 14:00:24	Bright	45.500	111	8Eta Boo	2.6800	6000.0	91	24942	No
165	GOM_NL__2PRFIN20061207_140348_000000382053_00339_24942_1615.N1	07-DEC-2006 14:03:48	Bright	37.500	138	47Eps Vir	2.8280	4700.0	75	24942	No
166	GOM_NL__2PRFIN20061207_140830_000000482053_00339_24942_1616.N1	07-DEC-2006 14:08:30	Bright	47.500	121	29Gam Vir	2.7400	7200.0	95	24942	No
167	GOM_NL__2PRFIN20061207_141431_000000432053_00339_24942_1617.N1	07-DEC-2006 14:14:31	Dark	43.000	100	4Gam Crv	2.5800	13100.	86	24942	No
168	GOM_NL__2PRFIN20061207_141608_000000462053_00339_24942_1618.N1	07-DEC-2006 14:16:08	Dark	45.500	171	2Eps Crv	3.0010	4250.0	91	24942	No
169	GOM_NL__2PRFIN20061207_142527_000000402053_00340_24943_1596.N1	07-DEC-2006 14:25:27	Dark	39.500	113	Mu Vel	2.6920	5000.0	79	24943	No
170	GOM_NL__2PRFIN20061207_143408_000000432053_00340_24943_1597.N1	07-DEC-2006 14:34:08	Dark	43.000	34	Gam2Vel	1.7930	23000.	86	24943	No
171	GOM_NL__2PRFIN20061207_143607_000000442053_00340_24943_1598.N1	07-DEC-2006 14:36:07	Dark	44.000	70	Zet Pup	2.2460	39000.	88	24943	No
172	GOM_NL__2PRFIN20061207_143916_000000542053_00340_24943_1599.N1	07-DEC-2006 14:39:16	Dark	53.500	117	Pi Pup	2.7060	3800.0	107	24943	No
173	GOM_NL__2PRFIN20061207_144312_000000382053_00340_24943_1600.N1	07-DEC-2006 14:43:12	Dark	38.000	108	Alp Col	2.6520	15200.	76	24943	No
174	GOM_NL__2PRFIN20061207_144834_000000432053_00340_24943_1601.N1	07-DEC-2006 14:48:34	Straylight	43.000	101	11Alp Lep	2.5820	7000.0	86	24943	No
175	GOM_NL__2PRFIN20061207_145154_000000522053_00340_24943_1602.N1	07-DEC-2006 14:51:54	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	24943	No
176	GOM_NL__2PRFIN20061207_145432_000000402053_00340_24943_1603.N1	07-DEC-2006 14:54:32	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	24943	No
177	GOM_NL__2PRFIN20061207_145704_000000472053_00340_24943_1604.N1	07-DEC-2006 14:57:04	Twi_and_stray	47.000	27	24Gam Ori	1.6360	26000.	94	24943	No
178	GOM_NL__2PRFIN20061207_145932_000000522053_00340_24943_1605.N1	07-DEC-2006 14:59:32	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	24943	No
179	GOM_NL__2PRFIN20061207_150503_000000372053_00340_24943_1606.N1	07-DEC-2006 15:05:03	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	24943	No
180	GOM_NL__2PRFIN20061207_150920_000000422053_00340_24943_1607.N1	07-DEC-2006 15:09:20	Bright	41.500	6	13Alp Aur	0.080000	3400.0	83	24943	No
181	GOM_NL__2PRFIN20061207_152552_000000582053_00340_24943_1608.N1	07-DEC-2006 15:25:52	Bright	58.000	36	50Alp UMa	1.8000	6300.0	116	24943	No
182	GOM_NL__2PRFIN20061207_152726_000000282053_00340_24943_1609.N1	07-DEC-2006 15:27:26	Bright	28.000	82	48Bet UMa	2.3650	10600.	56	24943	No
183	GOM_NL__2PRFIN20061207_152929_000000332053_00340_24943_1610.N1	07-DEC-2006 15:29:29	Bright	33.000	32	77Eps UMa	1.7630	11000.	66	24943	No
184	GOM_NL__2PRFIN20061207_153146_000000332053_00340_24943_1611.N1	07-DEC-2006 15:31:46	Bright	32.500	39	85Eta UMa	1.8540	24000.	65	24943	No
185	GOM_NL__2PRFIN20061207_153518_000000342053_00340_24943_1612.N1	07-DEC-2006 15:35:18	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24943	No
186	GOM_NL__2PRFIN20061207_154100_000000322053_00340_24943_1613.N1	07-DEC-2006 15:41:00	Bright	32.000	111	8Eta Boo	2.6800	6000.0	64	24943	No
187	GOM_NL__2PRFIN20061207_154424_000000392053_00340_24943_1614.N1	07-DEC-2006 15:44:24	Bright	38.500	138	47Eps Vir	2.8280	4700.0	77	24943	No
188	GOM_NL__2PRFIN20061207_154907_000000452053_00340_24943_1615.N1	07-DEC-2006 15:49:07	Twi_and_stray	45.000	121	29Gam Vir	2.7400	7200.0	90	24943	No
189	GOM_NL__2PRFIN20061207_155508_000000452053_00340_24943_1616.N1	07-DEC-2006 15:55:08	Dark	44.500	100	4Gam Crv	2.5800	13100.	89	24943	No
190	GOM_NL__2PRFIN20061207_155645_000000452053_00340_24943_1617.N1	07-DEC-2006 15:56:45	Dark	45.000	171	2Eps Crv	3.0010	4250.0	90	24943	No
191	GOM_NL__2PRFIN20061207_160604_000000392053_00341_24944_1595.N1	07-DEC-2006 16:06:04	Dark	39.000	113	Mu Vel	2.6920	5000.0	78	24944	No
192	GOM_NL__2PRFIN20061207_161445_000000432053_00341_24944_1596.N1	07-DEC-2006 16:14:45	Dark	43.000	34	Gam2Vel	1.7930	23000.	86	24944	No
193	GOM_NL__2PRFIN20061207_161644_000000472053_00341_24944_1597.N1	07-DEC-2006 16:16:44	Dark	46.500	70	Zet Pup	2.2460	39000.	93	24944	No
194	GOM_NL__2PRFIN20061207_161953_000000522053_00341_24944_1598.N1	07-DEC-2006 16:19:53	Dark	52.000	117	Pi Pup	2.7060	3800.0	104	24944	No
195	GOM_NL__2PRFIN20061207_162349_000000382053_00341_24944_1599.N1	07-DEC-2006 16:23:49	Dark	38.000	108	Alp Col	2.6520	15200.	76	24944	No
196	GOM_NL__2PRFIN20061207_162910_000000422053_00341_24944_1600.N1	07-DEC-2006 16:29:10	Straylight	42.000	101	11Alp Lep	2.5820	7000.0	84	24944	No
197	GOM_NL__2PRFIN20061207_163230_000000522053_00341_24944_1601.N1	07-DEC-2006 16:32:30	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	24944	No
198	GOM_NL__2PRFIN20061207_163508_000000472053_00341_24944_1602.N1	07-DEC-2006 16:35:08	Straylight	47.000	30	46Eps Ori	1.6940	30000.	94	24944	No
199	GOM_NL__2PRFIN20061207_163739_000000482053_00341_24944_1603.N1	07-DEC-2006 16:37:39	Twi_and_stray	47.500	27	24Gam Ori	1.6360	26000.	95	24944	No
200	GOM_NL__2PRFIN20061207_164008_000000422053_00341_24944_1604.N1	07-DEC-2006 16:40:08	Bright	41.500	13	87Alp Tau	0.86700	3800.0	83	24944	No
201	GOM_NL__2PRFIN20061207_164539_000000362053_00341_24944_1605.N1	07-DEC-2006 16:45:39	Bright	35.500	114	3lot Aur	2.6930	4600.0	71	24944	No
202	GOM_NL__2PRFIN20061207_164956_000000372053_00341_24944_1606.N1	07-DEC-2006 16:49:56	Bright	37.000	6	13Alp Aur	0.080000	3400.0	74	24944	No
203	GOM_NL__2PRFIN20061207_170628_000000492053_00341_24944_1607.N1	07-DEC-2006 17:06:28	Bright	48.500	36	50Alp UMa	1.8000	6300.0	97	24944	No
204	GOM_NL__2PRFIN20061207_171005_000000352053_00341_24944_1608.N1	07-DEC-2006 17:10:05	Bright	35.000	32	77Eps UMa	1.7630	11000.	70	24944	No
205	GOM_NL__2PRFIN20061207_171221_000000322053_00341_24944_1609.N1	07-DEC-2006 17:12:21	Bright	32.000	39	85Eta UMa	1.8540	24000.	64	24944	No
206	GOM_NL__2PRFIN20061207_171554_000000342053_00341_24944_1610.N1	07-DEC-2006 17:15:54	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24944	No
207	GOM_NL__2PRFIN20061207_172137_000000312053_00341_24944_1611.N1	07-DEC-2006 17:21:37	Bright	31.000	111	8Eta Boo	2.6800	6000.0	62	24944	No
208	GOM_NL__2PRFIN20061207_172501_000000392053_00341_24944_1612.N1	07-DEC-2006 17:25:01	Bright	39.000	138	47Eps Vir	2.8280	4700.0	78	24944	No
209	GOM_NL__2PRFIN20061207_172943_000000452053_00341_24944_1613.N1	07-DEC-2006 17:29:43	Twi_and_stray	45.000	121	29Gam Vir	2.7400	7200.0	90	24944	No
210	GOM_NL__2PRFIN20061207_173545_000000432053_00341_24944_1614.N1	07-DEC-2006 17:35:45	Dark	43.000	100	4Gam Crv	2.5800	13100.	86	24944	No
211	GOM_NL__2PRFIN20061207_173722_000000442053_00341_24944_1615.N1	07-DEC-2006 17:37:22	Dark	43.500	171	2Eps Crv	3.0010	4250.0	87	24944	No
212	GOM_NL__2PRFIN20061207_174640_000000392053_00342_24945_1754.N1	07-DEC-2006 17:46:40	Dark	39.000	113	Mu Vel	2.6920	5000.0	78	24945	No
213	GOM_NL__2PRFIN20061207_175522_000000442053_00342_24945_1755.N1	07-DEC-2006 17:55:22	Dark	44.000	34	Gam2Vel	1.7930	23000.	88	24945	No
214	GOM_NL__2PRFIN20061207_175721_000000502053_00342_24945_1756.N1	07-DEC-2006 17:57:21	Dark	49.500	70	Zet Pup	2.2460	39000.	99	24945	No
215	GOM_NL__2PRFIN20061207_180030_000000522053_00342_24945_1757.N1	07-DEC-2006 18:00:30	Dark	52.000	117	Pi Pup	2.7060	3800.0	104	24945	No
216	GOM_NL__2PRFIN20061207_180425_000000392053_00342_24945_1758.N1	07-DEC-2006 18:04:25	Dark	39.000	108	Alp Col	2.6520	15200.	78	24945	No
217	GOM_NL__2PRFIN20061207_180947_000000442053_00342_24945_1759.N1	07-DEC-2006 18:09:47	Straylight	43.500	101	11Alp Lep	2.5820	7000.0	87	24945	No
218	GOM_NL__2PRFIN20061207_181306_000000532053_00342_24945_1760.N1	07-DEC-2006 18:13:06	Straylight	52.500	7	19Bet Ori	0.10000	14000.	105	24945	No
219	GOM_NL__2PRFIN20061207_181544_000000472053_00342_24945_1761.N1	07-DEC-2006 18:15:44	Straylight	46.500	30	46Eps Ori	1.6940	30000.	93	24945	No

220	GOM_NL__2PRFIN20061207_181815_000000472053_00342_24945_1762.N1	07-DEC-2006 18:18:15	Twilight	47.000	27	24Gam Ori	1.6360	26000.	94	24945	No
221	GOM_NL__2PRFIN20061207_182044_000000482053_00342_24945_1763.N1	07-DEC-2006 18:20:44	Bright	48.000	13	87Alp Tau	0.86700	3800.0	96	24945	No
222	GOM_NL__2PRFIN20061207_182614_000000362053_00342_24945_1764.N1	07-DEC-2006 18:26:14	Bright	35.500	114	3lot Aur	2.6930	4600.0	71	24945	No
223	GOM_NL__2PRFIN20061207_183031_000000552053_00342_24945_1765.N1	07-DEC-2006 18:30:31	Bright	55.000	6	13Alp Aur	0.080000	3400.0	110	24945	No
224	GOM_NL__2PRFIN20061207_184703_000000382053_00342_24945_1766.N1	07-DEC-2006 18:47:03	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	24945	No
225	GOM_NL__2PRFIN20061207_185041_000000332053_00342_24945_1767.N1	07-DEC-2006 18:50:41	Bright	33.000	32	77Eps UMa	1.7630	11000.	66	24945	No
226	GOM_NL__2PRFIN20061207_185257_000000332053_00342_24945_1768.N1	07-DEC-2006 18:52:57	Bright	33.000	39	85Eta UMa	1.8540	24000.	66	24945	No
227	GOM_NL__2PRFIN20061207_185630_000000362053_00342_24945_1769.N1	07-DEC-2006 18:56:30	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	24945	No
228	GOM_NL__2PRFIN20061207_190213_000000312053_00342_24945_1770.N1	07-DEC-2006 19:02:13	Bright	31.000	111	8Eta Boo	2.6800	6000.0	62	24945	No
229	GOM_NL__2PRFIN20061207_190537_000000392053_00342_24945_1771.N1	07-DEC-2006 19:05:37	Bright	39.000	138	47Eps Vir	2.8280	4700.0	78	24945	No
230	GOM_NL__2PRFIN20061207_191020_000000472053_00342_24945_1772.N1	07-DEC-2006 19:10:20	Twilight	46.500	121	29Gam Vir	2.7400	7200.0	93	24945	No
231	GOM_NL__2PRFIN20061207_191622_000000432053_00342_24945_1773.N1	07-DEC-2006 19:16:22	Dark	43.000	100	4Gam Crv	2.5800	13100.	86	24945	No
232	GOM_NL__2PRFIN20061207_191759_000000422053_00342_24945_1774.N1	07-DEC-2006 19:17:59	Dark	42.000	171	2Eps Crv	3.0010	4250.0	84	24945	No
233	GOM_NL__2PRFIN20061207_192717_000000422053_00343_24946_1889.N1	07-DEC-2006 19:27:17	Dark	41.500	113	Mu Vel	2.6920	5000.0	83	24946	No
234	GOM_NL__2PRFIN20061207_193559_000000412053_00343_24946_1890.N1	07-DEC-2006 19:35:59	Dark	41.000	34	Gam2Vel	1.7930	23000.	82	24946	No
235	GOM_NL__2PRFIN20061207_193758_000000452053_00343_24946_1891.N1	07-DEC-2006 19:37:58	Dark	44.500	70	Zet Pup	2.2460	39000.	89	24946	No
236	GOM_NL__2PRFIN20061207_210754_000000392053_00344_24947_2031.N1	07-DEC-2006 21:07:54	Dark	38.500	113	Mu Vel	2.6920	5000.0	77	24947	No
237	GOM_NL__2PRFIN20061207_211635_000000442053_00344_24947_2032.N1	07-DEC-2006 21:16:35	Dark	44.000	34	Gam2Vel	1.7930	23000.	88	24947	No
238	GOM_NL__2PRFIN20061207_211834_000000462053_00344_24947_2033.N1	07-DEC-2006 21:18:34	Dark	45.500	70	Zet Pup	2.2460	39000.	91	24947	No
239	GOM_NL__2PRFIN20061207_212143_000000512053_00344_24947_2034.N1	07-DEC-2006 21:21:43	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	24947	No
240	GOM_NL__2PRFIN20061207_212538_000000382053_00344_24947_2035.N1	07-DEC-2006 21:25:38	Dark	37.500	108	Alp Col	2.6520	15200.	75	24947	No
241	GOM_NL__2PRFIN20061207_213059_000000452053_00344_24947_2036.N1	07-DEC-2006 21:30:59	Straylight	44.500	101	11Alp Lep	2.5820	7000.0	89	24947	No
242	GOM_NL__2PRFIN20061207_213418_000000502053_00344_24947_2037.N1	07-DEC-2006 21:34:18	Straylight	50.000	7	19Bet Ori	0.10000	14000.	100	24947	No
243	GOM_NL__2PRFIN20061207_213655_000000492053_00344_24947_2038.N1	07-DEC-2006 21:36:55	Straylight	48.500	30	46Eps Ori	1.6940	30000.	97	24947	No
244	GOM_NL__2PRFIN20061207_213926_000000492053_00344_24947_2039.N1	07-DEC-2006 21:39:26	Twilight	48.500	27	24Gam Ori	1.6360	26000.	97	24947	No
245	GOM_NL__2PRFIN20061207_214155_000000512053_00344_24947_2040.N1	07-DEC-2006 21:41:55	Bright	51.000	13	87Alp Tau	0.86700	3800.0	102	24947	No
246	GOM_NL__2PRFIN20061207_214725_000000372053_00344_24947_2041.N1	07-DEC-2006 21:47:25	Bright	36.500	114	3lot Aur	2.6930	4600.0	73	24947	No
247	GOM_NL__2PRFIN20061207_215142_000000362053_00344_24947_2042.N1	07-DEC-2006 21:51:42	Bright	36.000	6	13Alp Aur	0.080000	3400.0	72	24947	No
248	GOM_NL__2PRFIN20061207_220814_000000402053_00344_24947_2043.N1	07-DEC-2006 22:08:14	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	24947	No
249	GOM_NL__2PRFIN20061207_221153_000000352053_00344_24947_2044.N1	07-DEC-2006 22:11:53	Bright	35.000	32	77Eps UMa	1.7630	11000.	70	24947	No
250	GOM_NL__2PRFIN20061207_221409_000000332053_00344_24947_2045.N1	07-DEC-2006 22:14:09	Bright	33.000	39	85Eta UMa	1.8540	24000.	66	24947	No
251	GOM_NL__2PRFIN20061207_221742_000000342053_00344_24947_2046.N1	07-DEC-2006 22:17:42	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	24947	No
252	GOM_NL__2PRFIN20061207_222325_000000342053_00344_24947_2047.N1	07-DEC-2006 22:23:25	Bright	34.000	111	8Eta Boo	2.6800	6000.0	68	24947	No
253	GOM_NL__2PRFIN20061207_222650_000000572053_00344_24947_2048.N1	07-DEC-2006 22:26:50	Bright	57.000	138	47Eps Vir	2.8280	4700.0	114	24947	No
254	GOM_NL__2PRFIN20061207_223133_000000482053_00344_24947_2049.N1	07-DEC-2006 22:31:33	Twilight	47.500	121	29Gam Vir	2.7400	7200.0	95	24947	No
255	GOM_NL__2PRFIN20061207_223736_000000462053_00344_24947_2050.N1	07-DEC-2006 22:37:36	Dark	45.500	100	4Gam Crv	2.5800	13100.	91	24947	No
256	GOM_NL__2PRFIN20061207_223913_000000452053_00344_24947_2051.N1	07-DEC-2006 22:39:13	Dark	45.000	171	2Eps Crv	3.0010	4250.0	90	24947	No
257	GOM_NL__2PRFIN20061207_224831_000000382053_00345_24948_4705.N1	07-DEC-2006 22:48:31	Dark	38.000	113	Mu Vel	2.6920	5000.0	76	24948	No
258	GOM_NL__2PRFIN20061207_225712_000000402053_00345_24948_4706.N1	07-DEC-2006 22:57:12	Dark	39.500	34	Gam2Vel	1.7930	23000.	79	24948	No
259	GOM_NL__2PRFIN20061207_225911_000000462053_00345_24948_4707.N1	07-DEC-2006 22:59:11	Dark	46.000	70	Zet Pup	2.2460	39000.	92	24948	No
260	GOM_NL__2PRFIN20061207_230219_000000492053_00345_24948_4708.N1	07-DEC-2006 23:02:19	Dark	49.000	117	Pi Pup	2.7060	3800.0	98	24948	No
261	GOM_NL__2PRFIN20061207_230613_000000382053_00345_24948_4709.N1	07-DEC-2006 23:06:13	Dark	37.500	108	Alp Col	2.6520	15200.	75	24948	No
262	GOM_NL__2PRFIN20061207_231134_000000432053_00345_24948_4710.N1	07-DEC-2006 23:11:34	Straylight	42.500	101	11Alp Lep	2.5820	7000.0	85	24948	No
263	GOM_NL__2PRFIN20061207_231453_000000472053_00345_24948_4711.N1	07-DEC-2006 23:14:53	Straylight	47.000	7	19Bet Ori	0.10000	14000.	94	24948	No
264	GOM_NL__2PRFIN20061207_231730_000000502053_00345_24948_4712.N1	07-DEC-2006 23:17:30	Straylight	49.500	30	46Eps Ori	1.6940	30000.	99	24948	No
265	GOM_NL__2PRFIN20061207_232002_000000482053_00345_24948_4713.N1	07-DEC-2006 23:20:02	Twilight	47.500	27	24Gam Ori	1.6360	26000.	95	24948	No
266	GOM_NL__2PRFIN20061207_232231_000000522053_00345_24948_4714.N1	07-DEC-2006 23:22:31	Bright	52.000	13	87Alp Tau	0.86700	3800.0	104	24948	No
267	GOM_NL__2PRFIN20061207_232801_000000362053_00345_24948_4715.N1	07-DEC-2006 23:28:01	Bright	36.000	114	3lot Aur	2.6930	4600.0	72	24948	No
268	GOM_NL__2PRFIN20061207_233217_000000382053_00345_24948_4716.N1	07-DEC-2006 23:32:17	Bright	37.500	6	13Alp Aur	0.080000	3400.0	75	24948	No
269	GOM_NL__2PRFIN20061207_235228_000000342053_00345_24948_4717.N1	07-DEC-2006 23:52:28	Bright	33.500	32	77Eps UMa	1.7630	11000.	67	24948	No
270	GOM_NL__2PRFIN20061207_235445_000000302053_00345_24948_4718.N1	07-DEC-2006 23:54:45	Bright	29.500	39	85Eta UMa	1.8540	24000.	59	24948	No
271	GOM_NL__2PRFIN20061207_235818_000000352053_00345_24948_4719.N1	07-DEC-2006 23:58:18	Bright	35.000	152	12Alp2CVn	2.8900	11000.	70	24948	No

3. Quality information per product

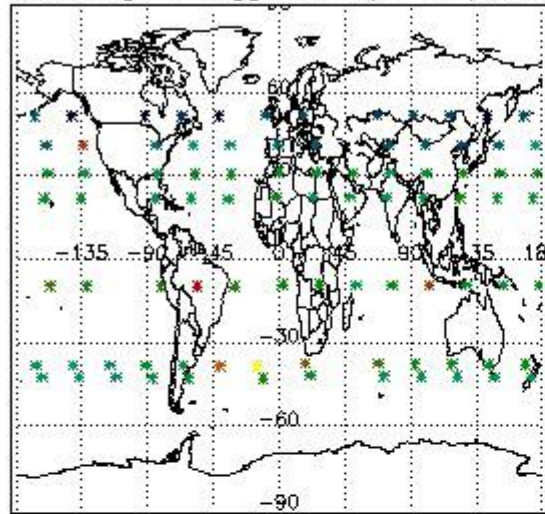
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

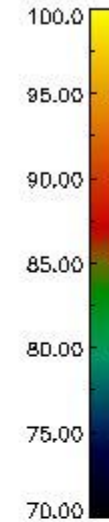
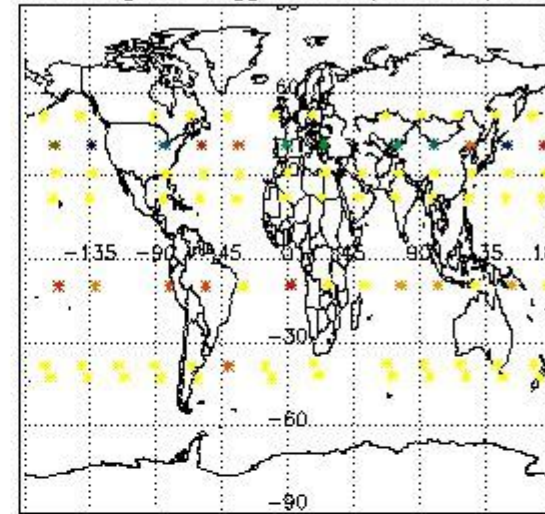


3.2 Plot quality information per product (world map)

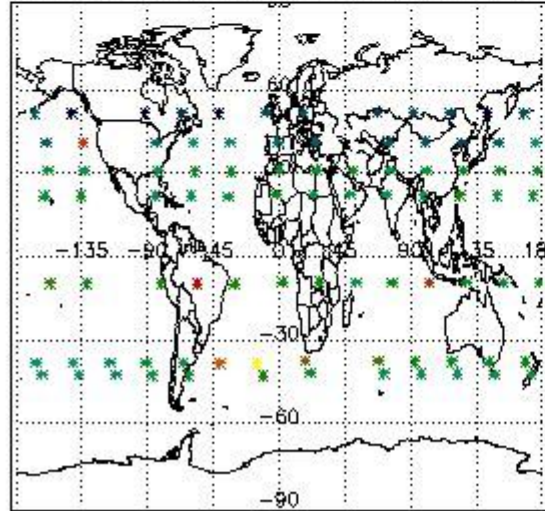
Percentage of flagged data per O3 profile



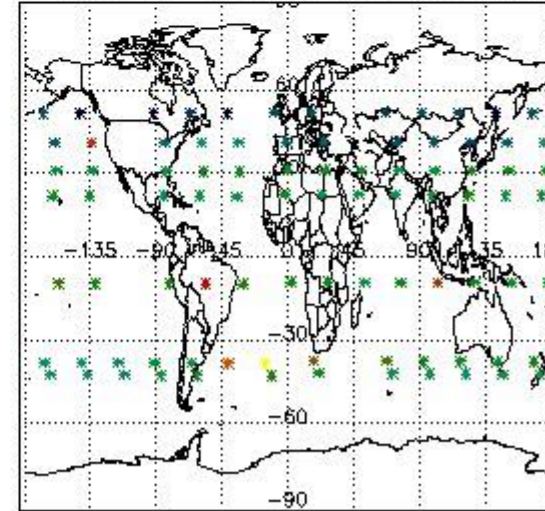
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

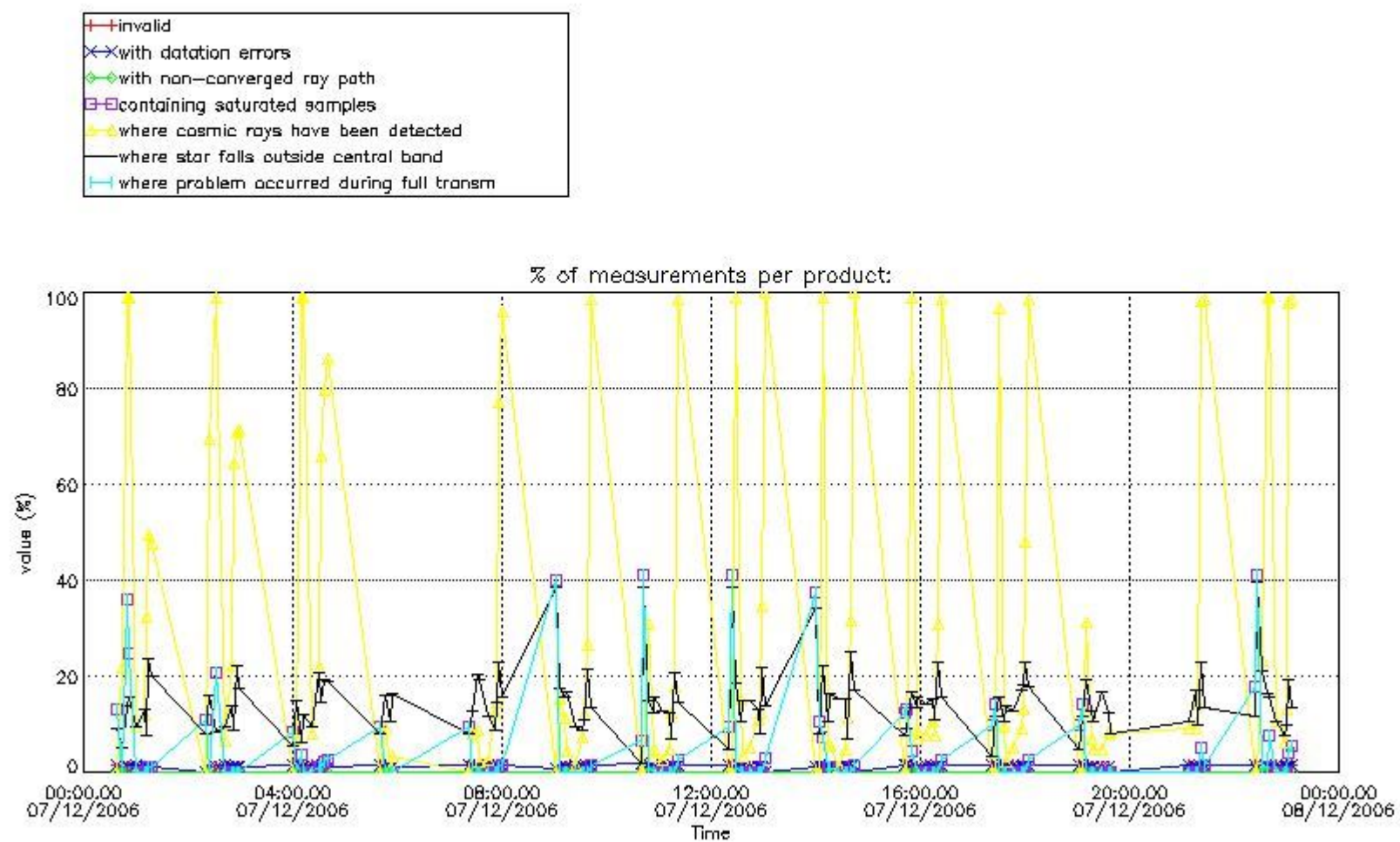


4. Level 1 quality information per product

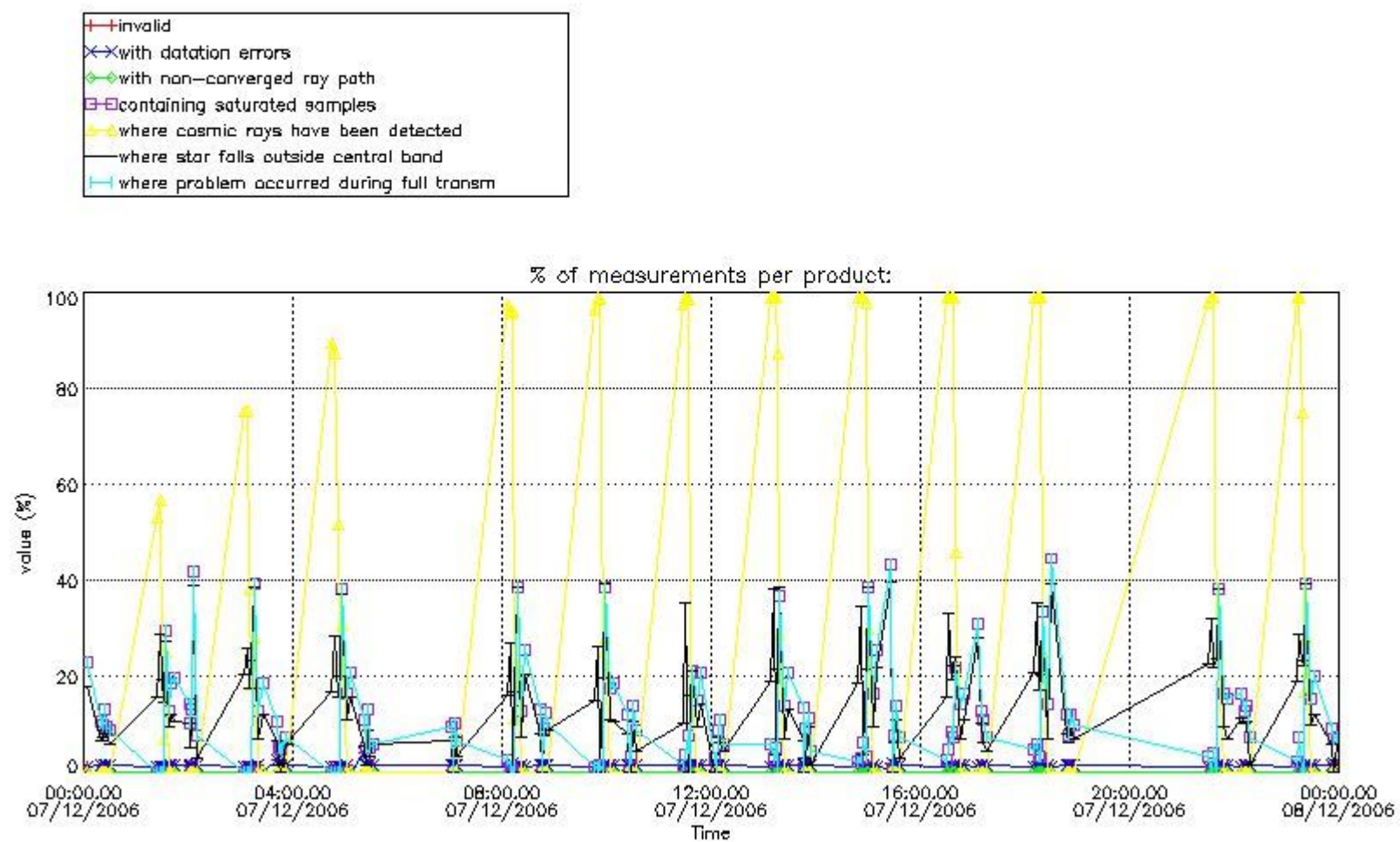
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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



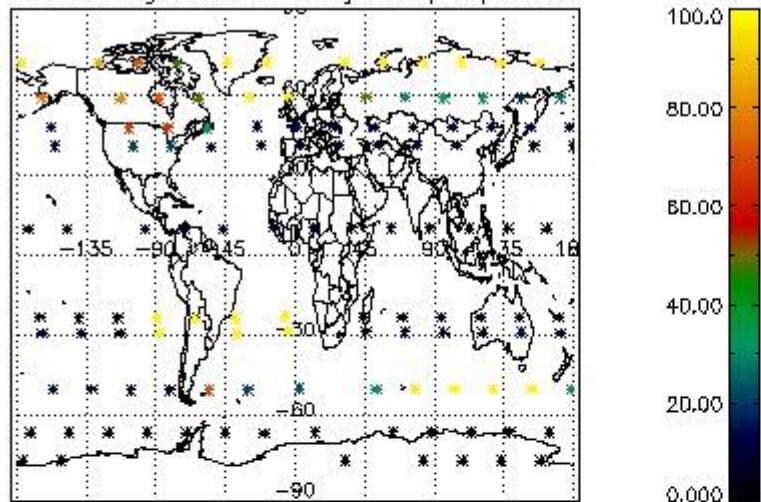
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



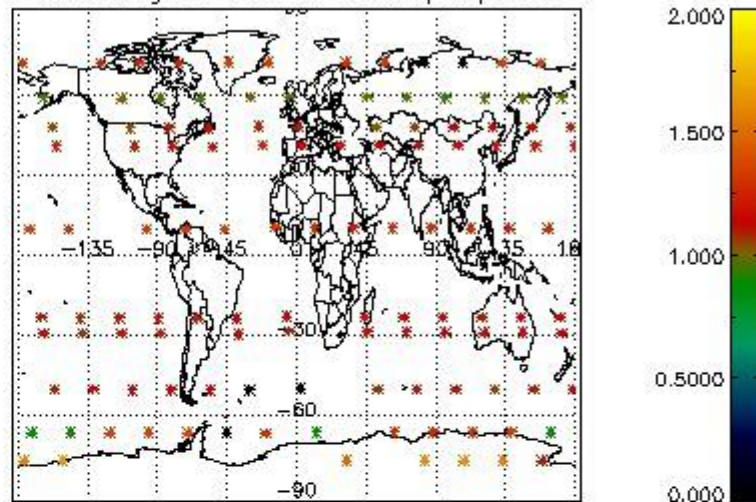
4.2 Plot quality information per product coming from level 1b processing (world map)

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

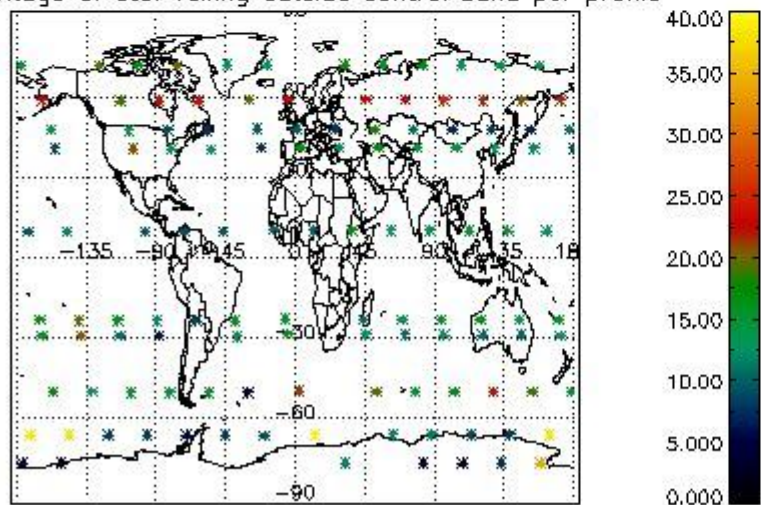
Percentage of cosmic ray hits per profile



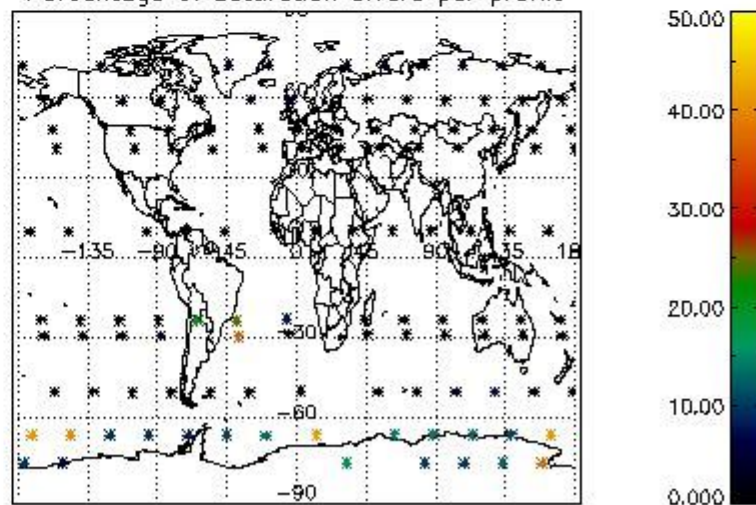
Percentage of datation errors per profile



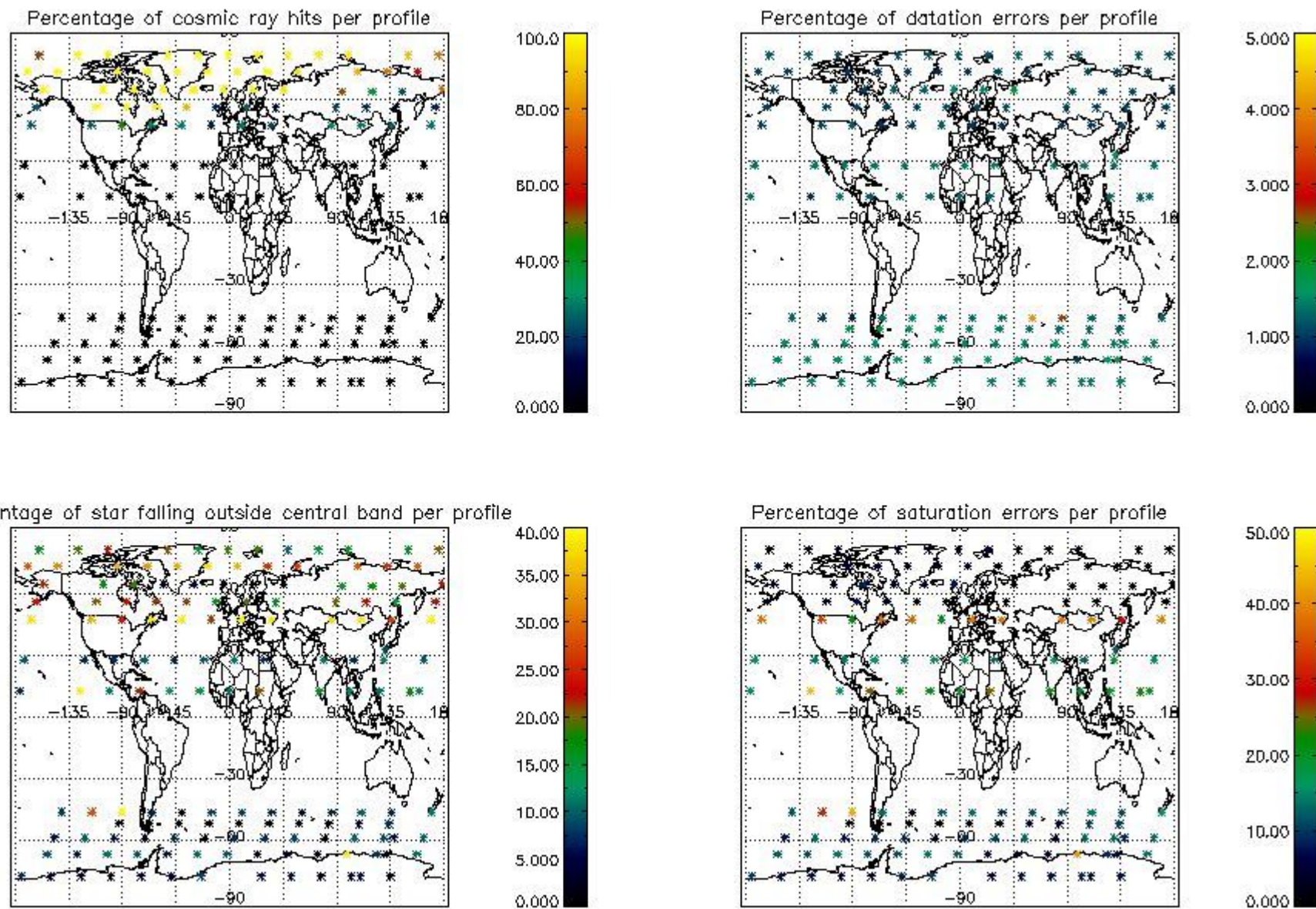
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

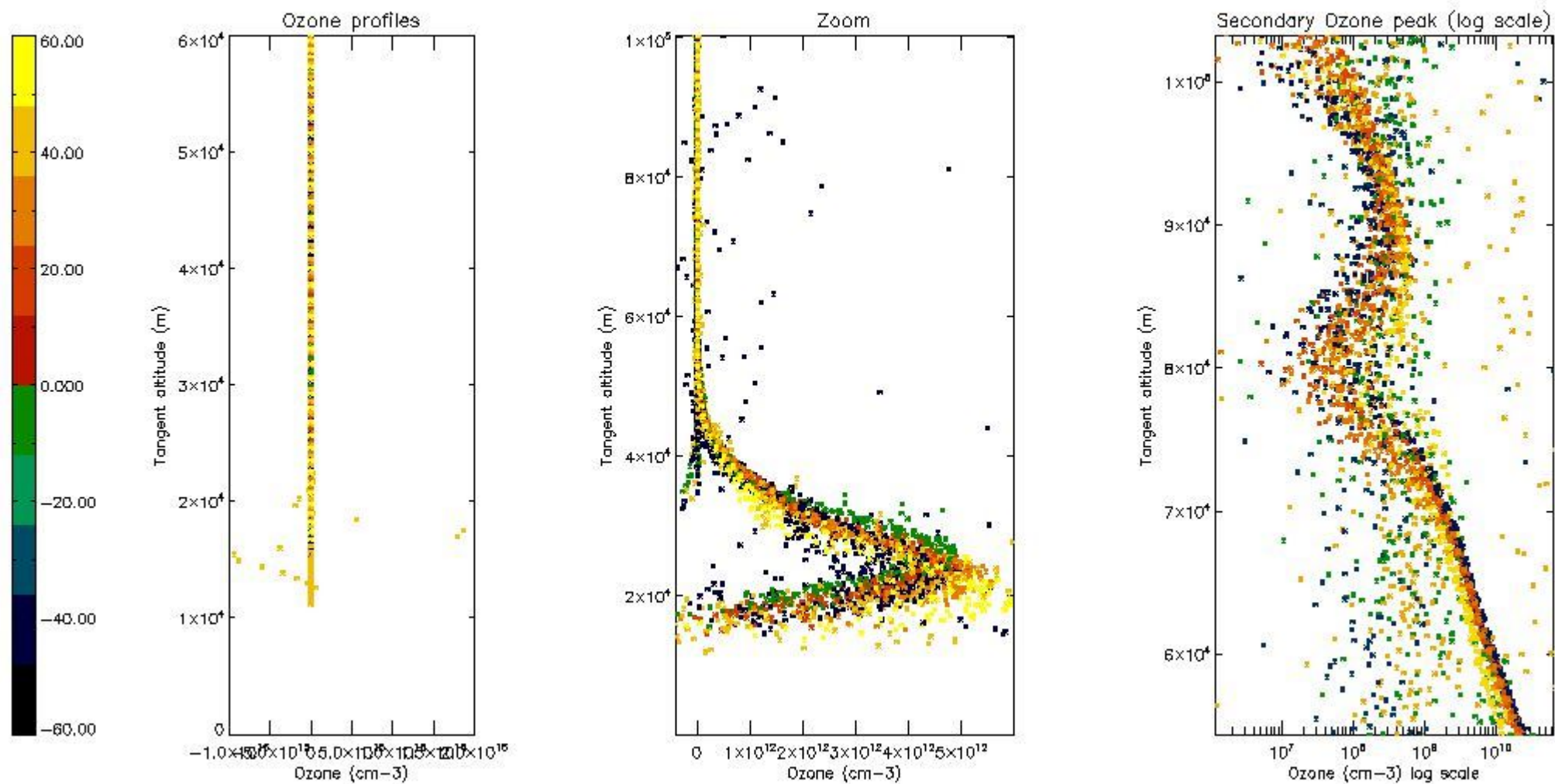
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	34
STD < 20	19

STD < 10	15
STD < 5	10

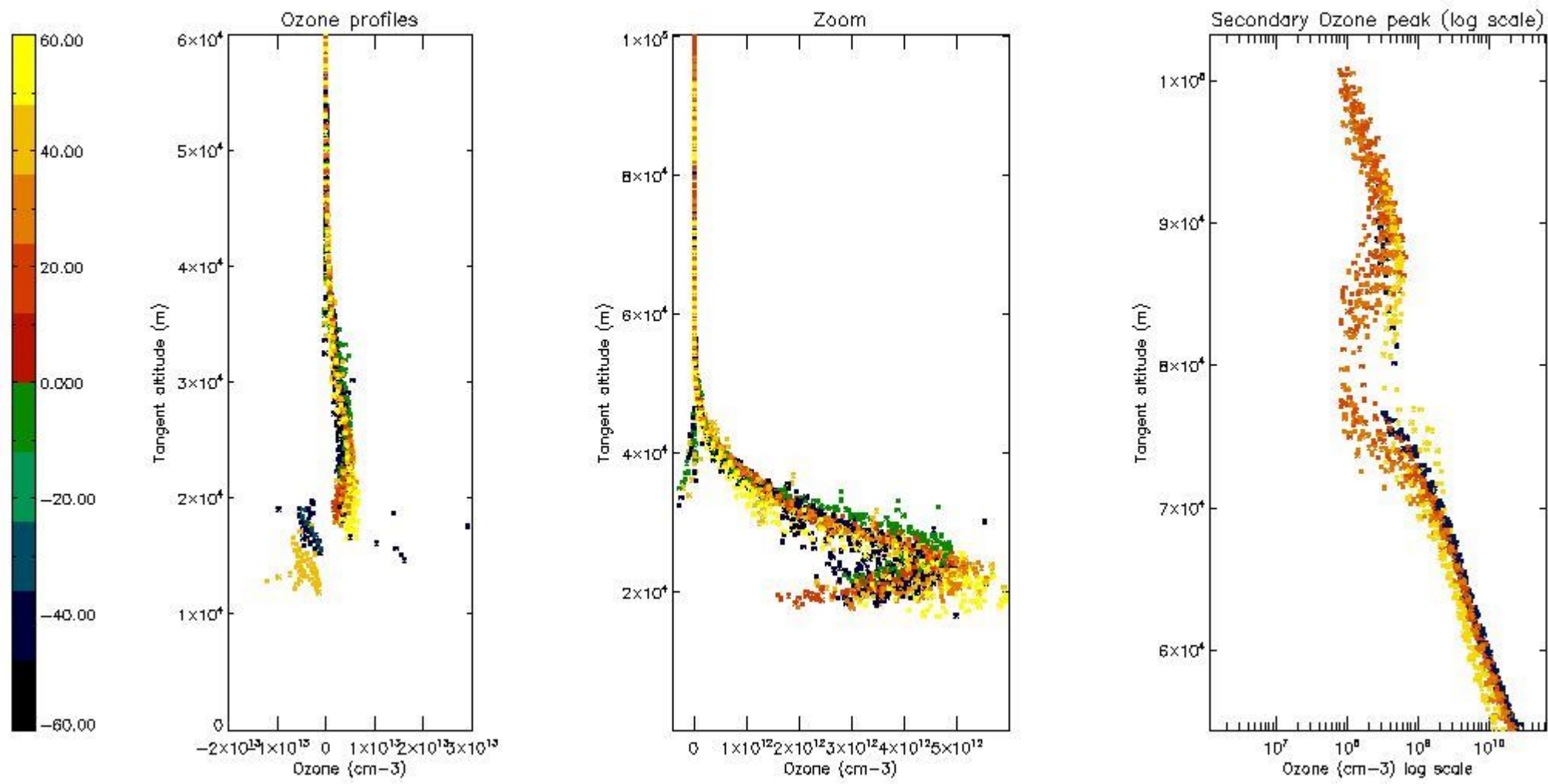
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



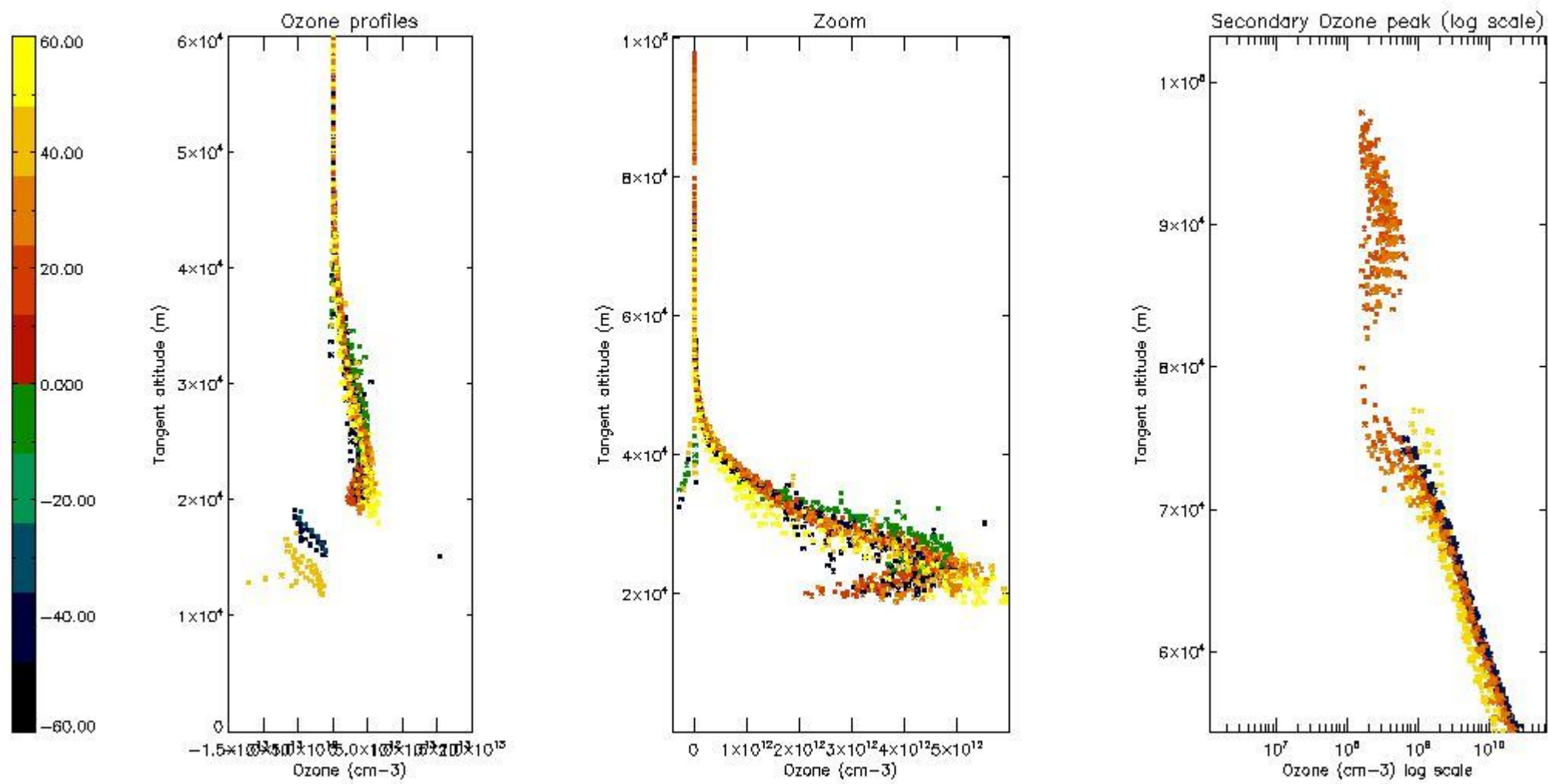
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



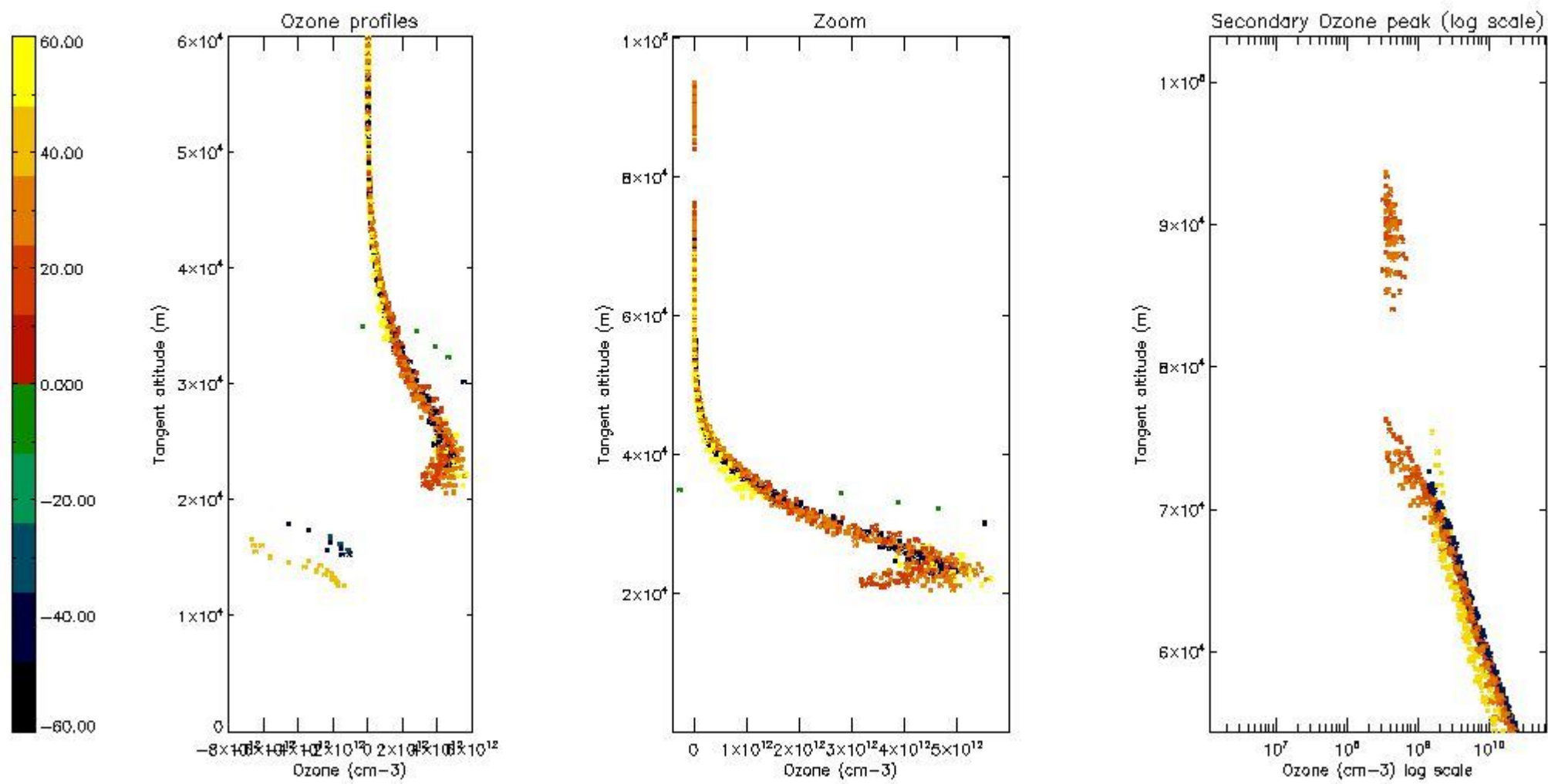
5.4 Plot ozone profiles where $STD < 10\%$ (dark without errors)

The colorbar represents the latitude.



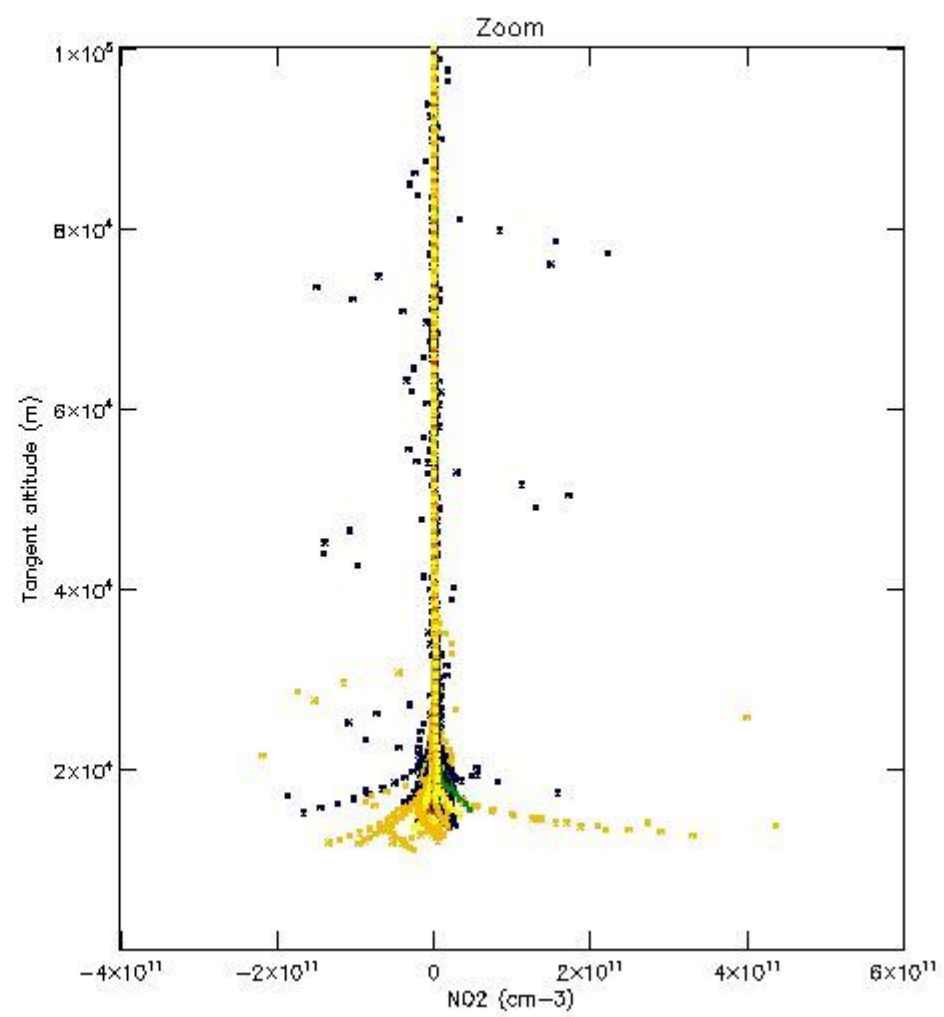
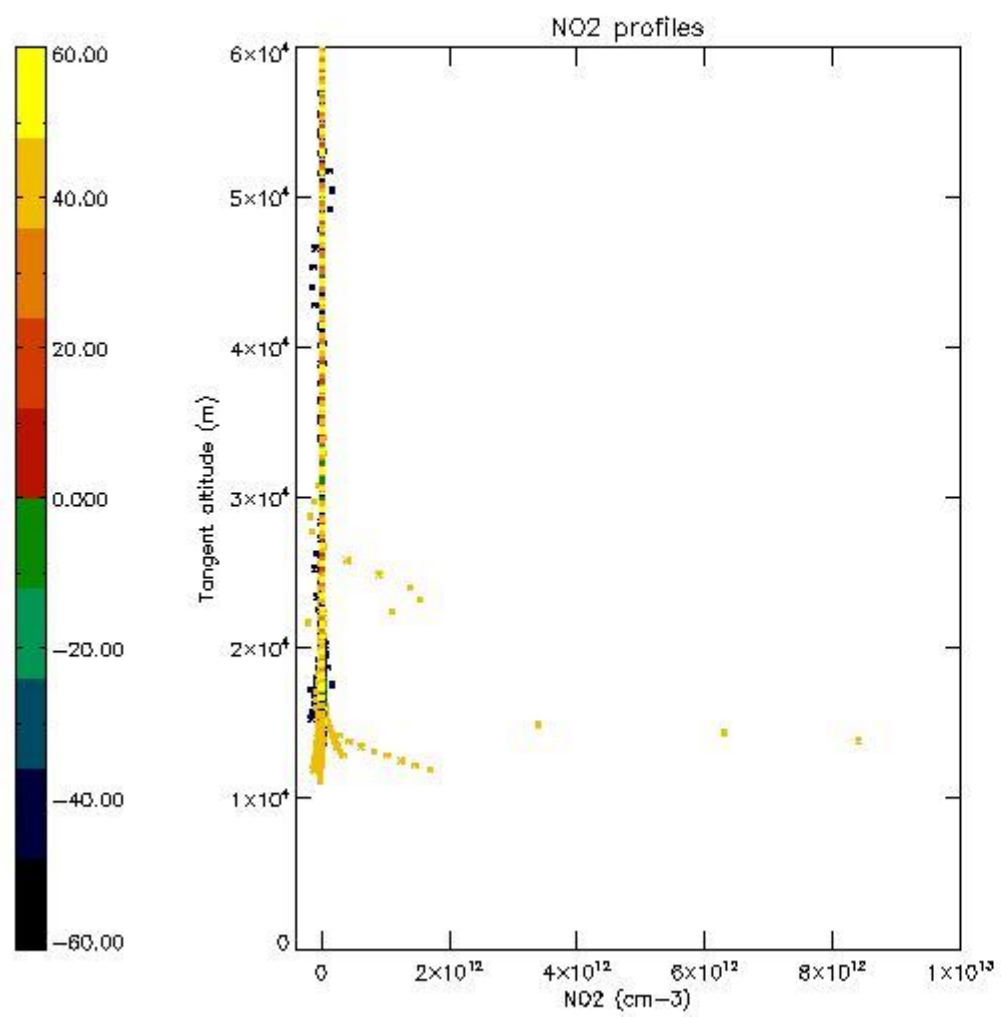
5.5 Plot ozone profiles where $STD < 5\%$ (dark without errors)

The colorbar represents the latitude.



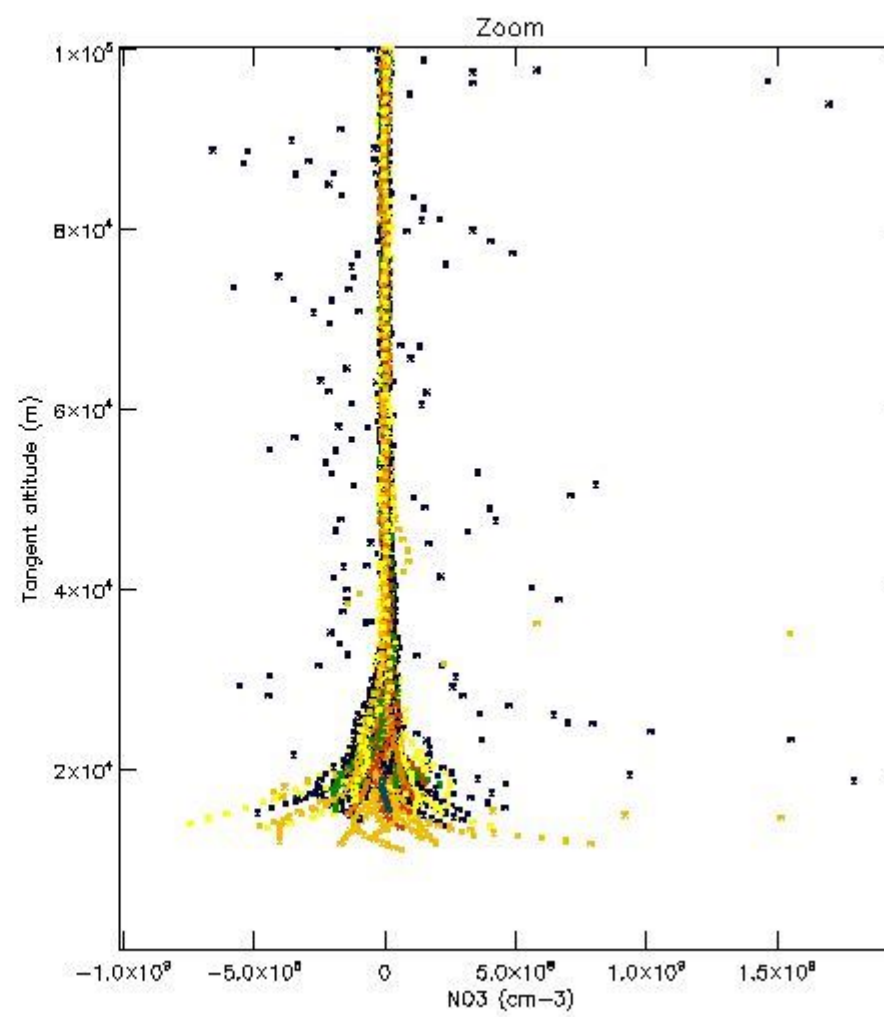
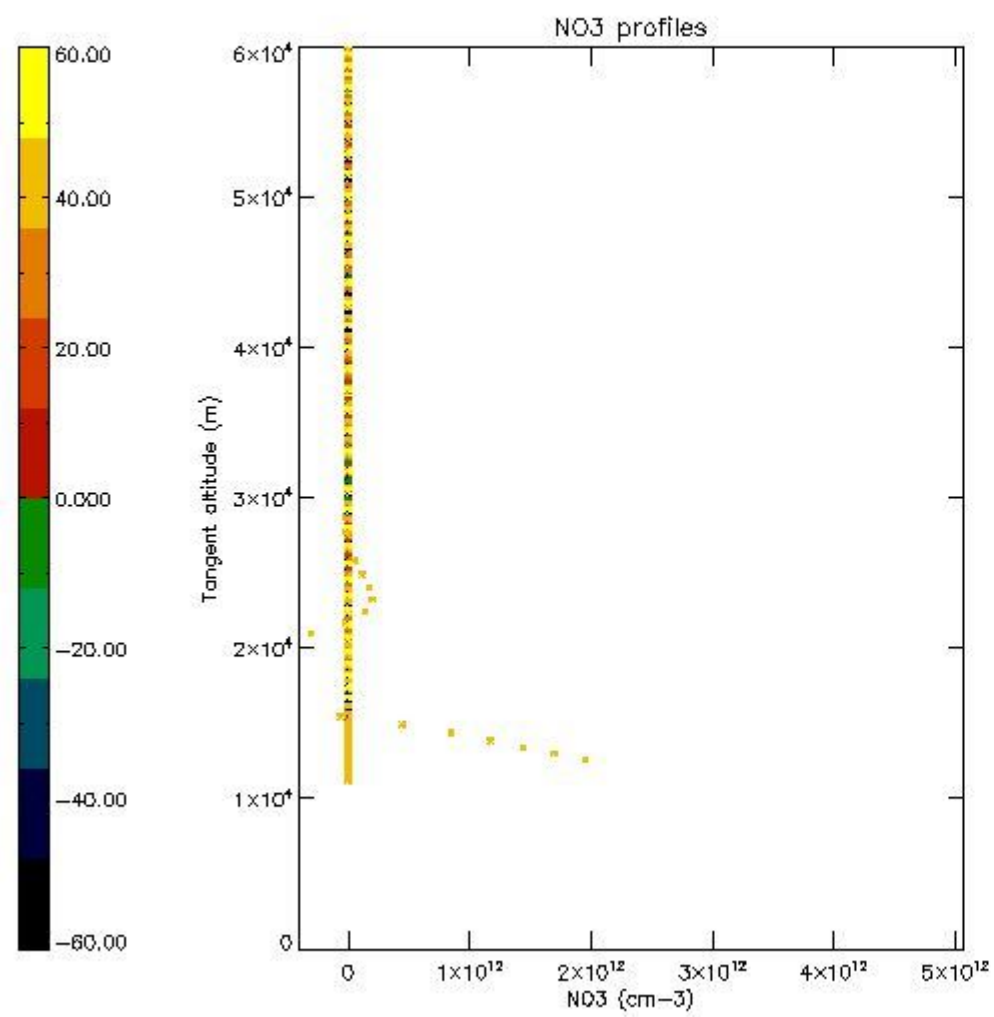
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

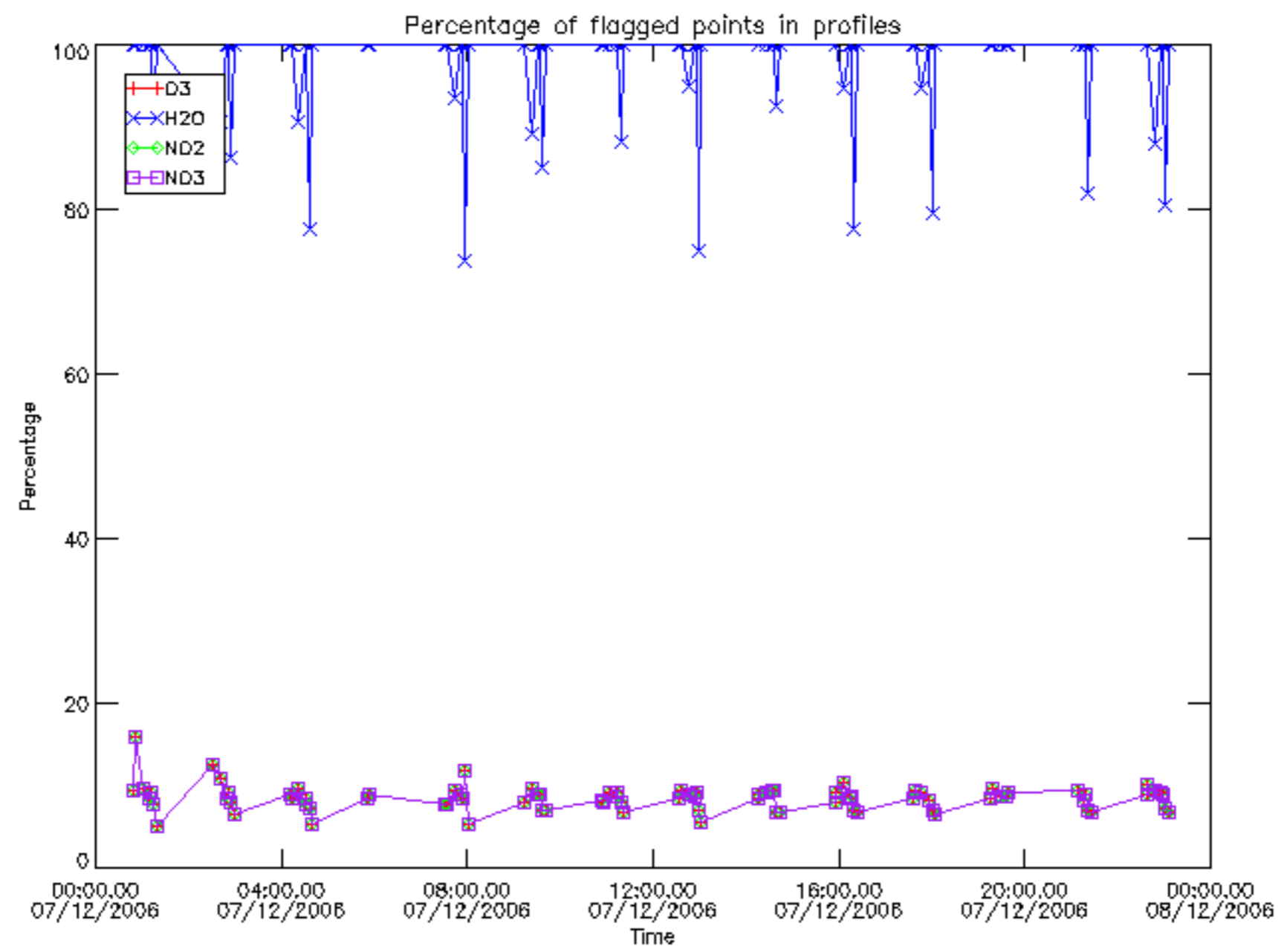
The colorbar represents the latitude.



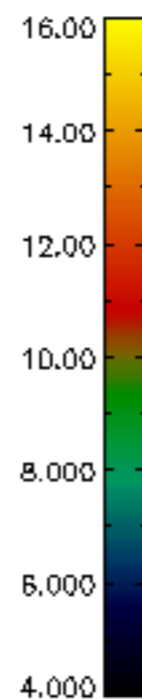
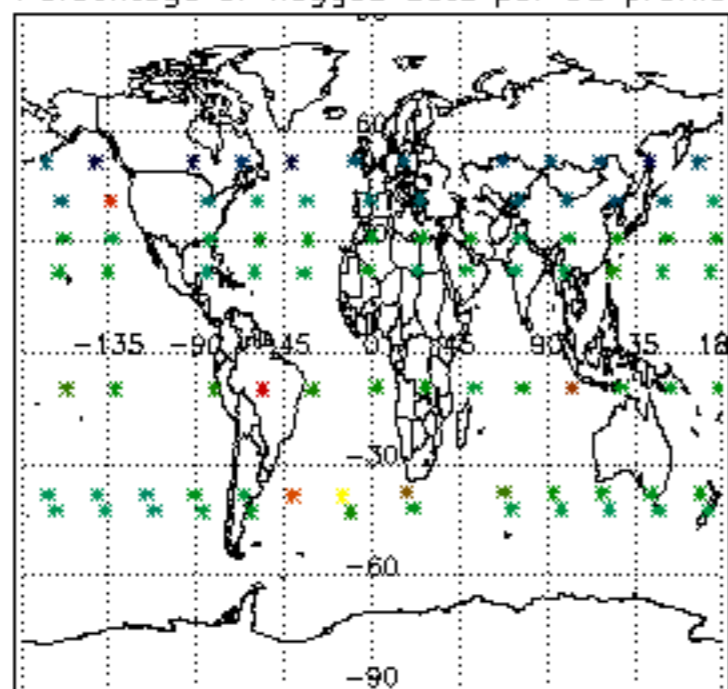
6. Auxiliary Data Files used for the production reported in section 2

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.

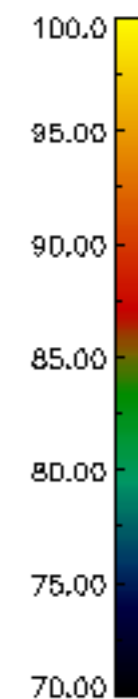
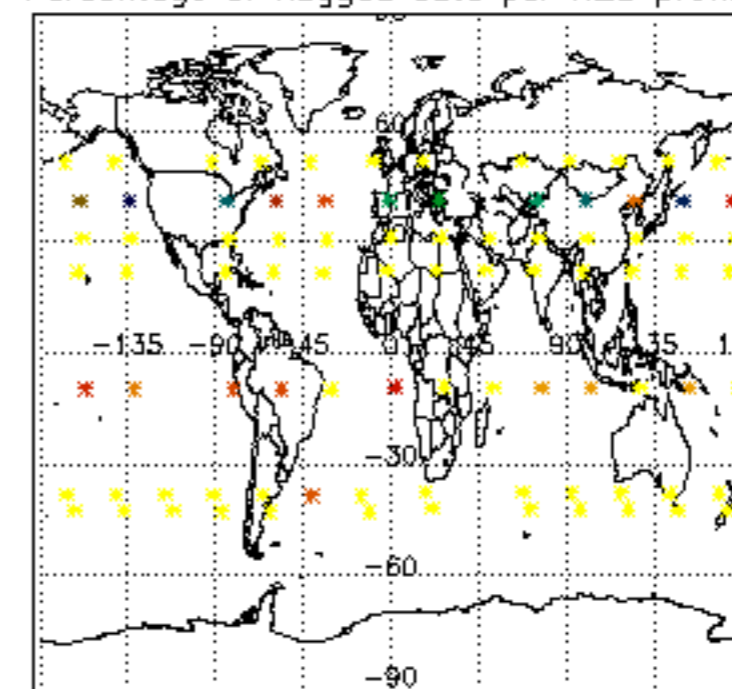
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	07-DEC-2006 00:04:02
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	07-DEC-2006 00:04:02
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	07-DEC-2006 00:04:02



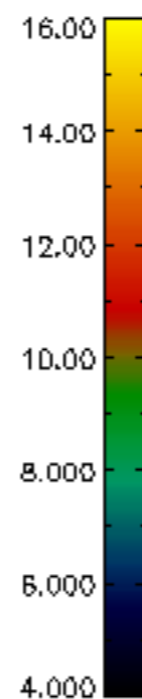
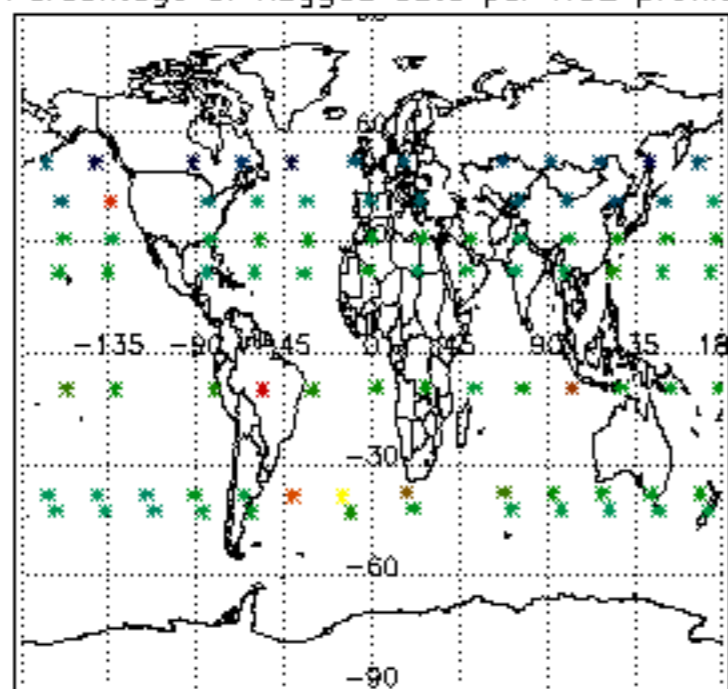
Percentage of flagged data per D3 profile



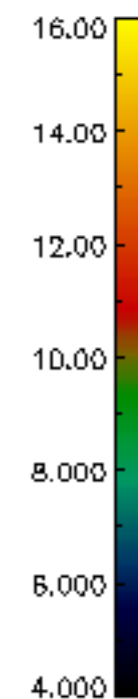
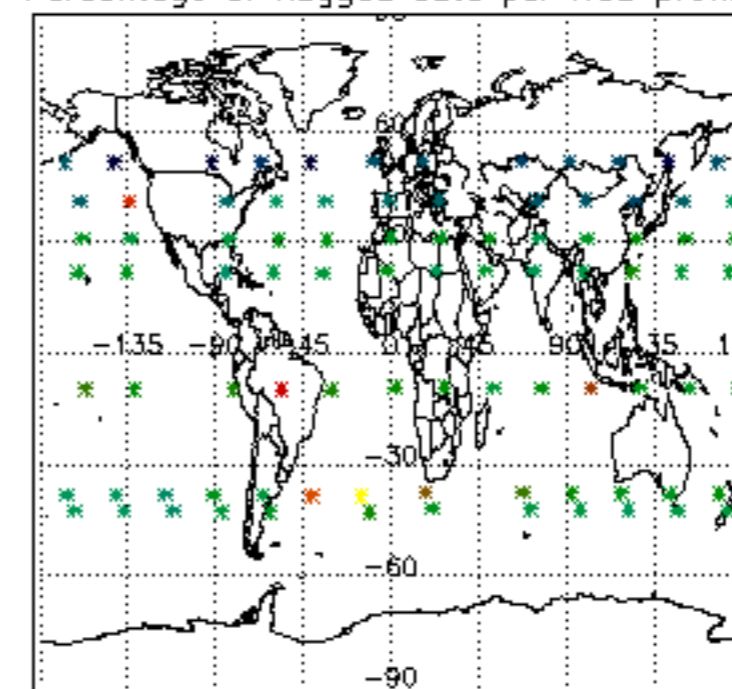
Percentage of flagged data per H2O profile

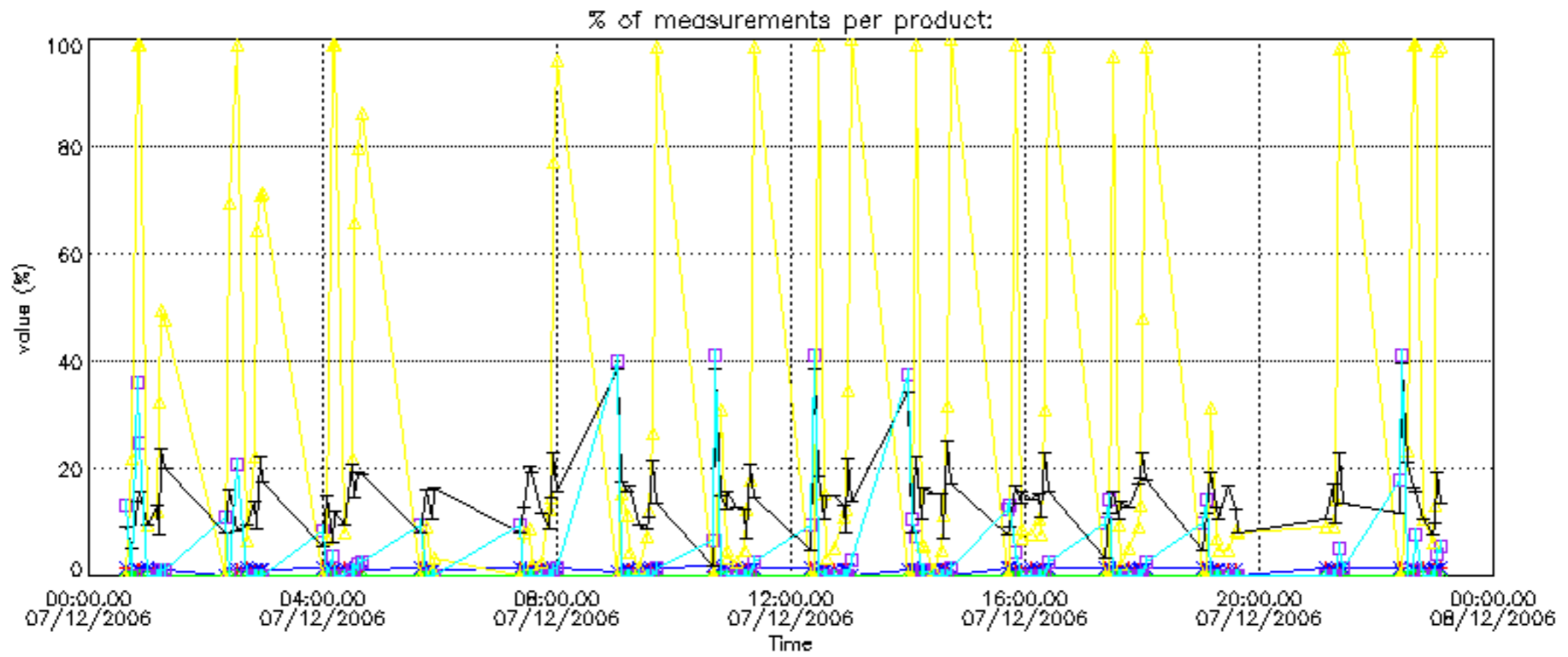


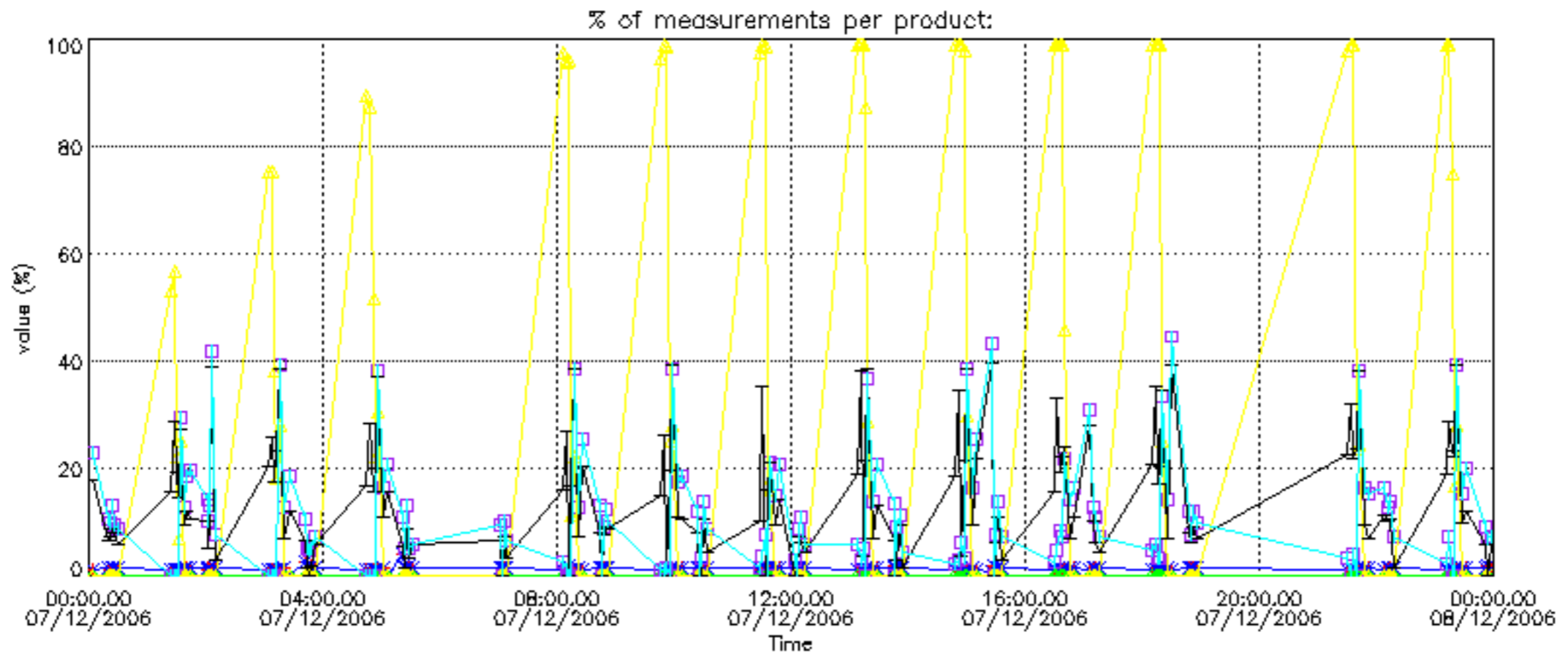
Percentage of flagged data per NO2 profile



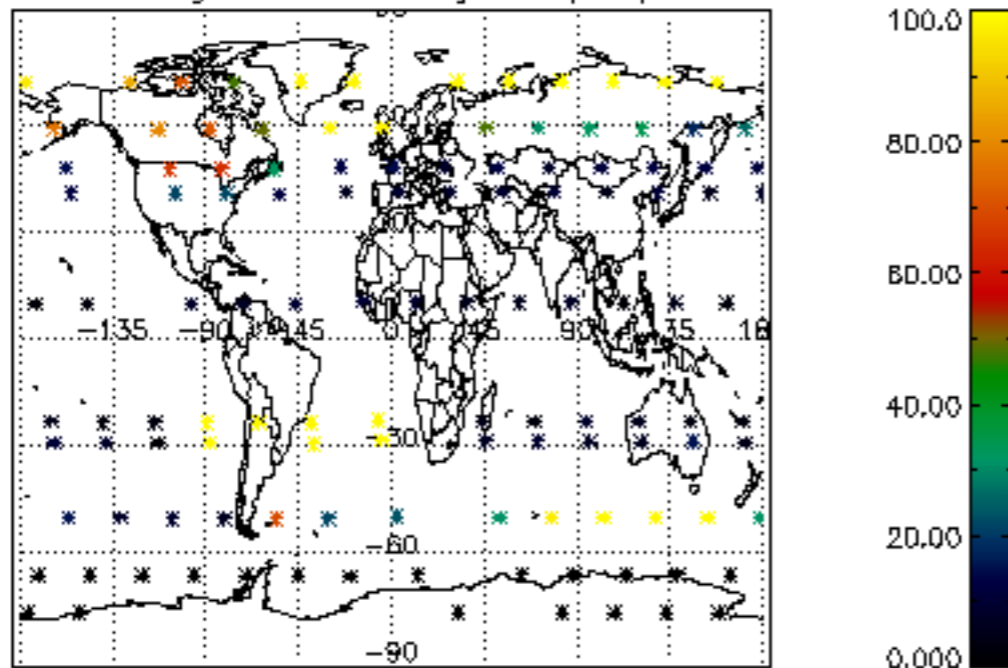
Percentage of flagged data per NO3 profile



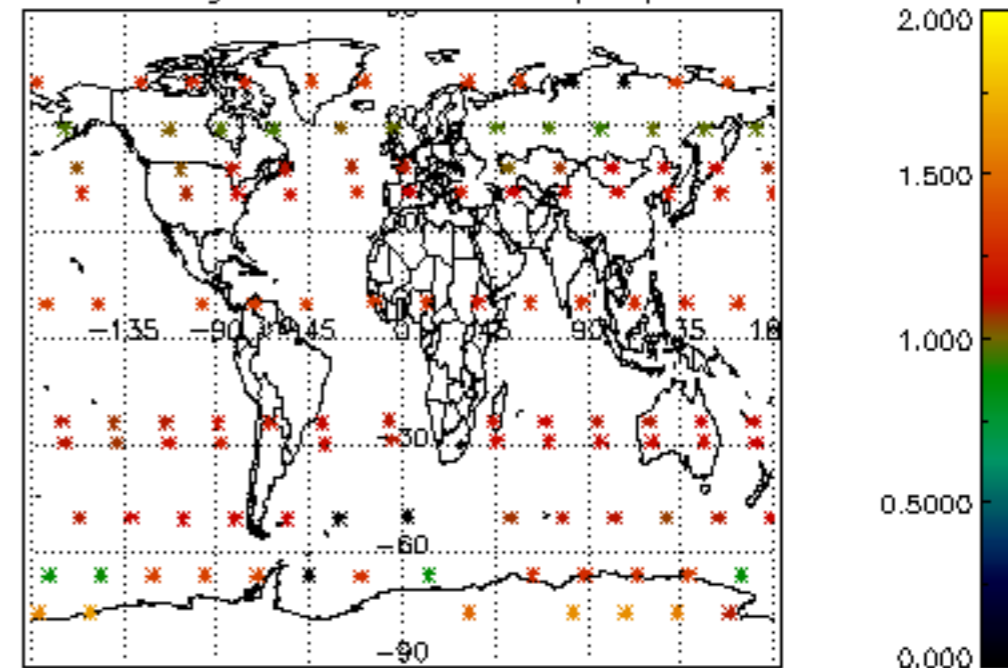




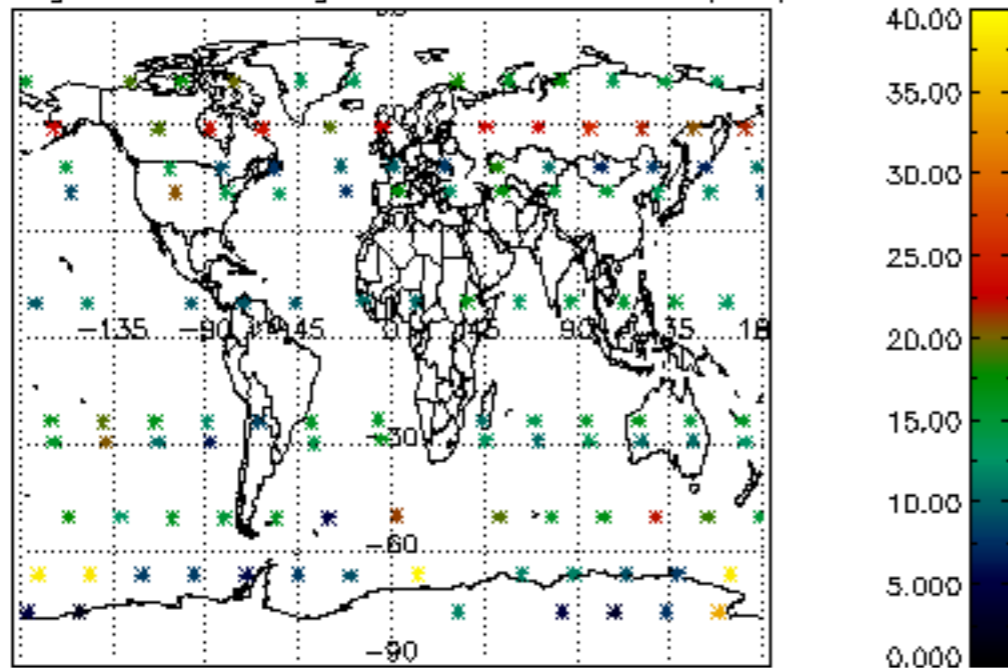
Percentage of cosmic ray hits per profile



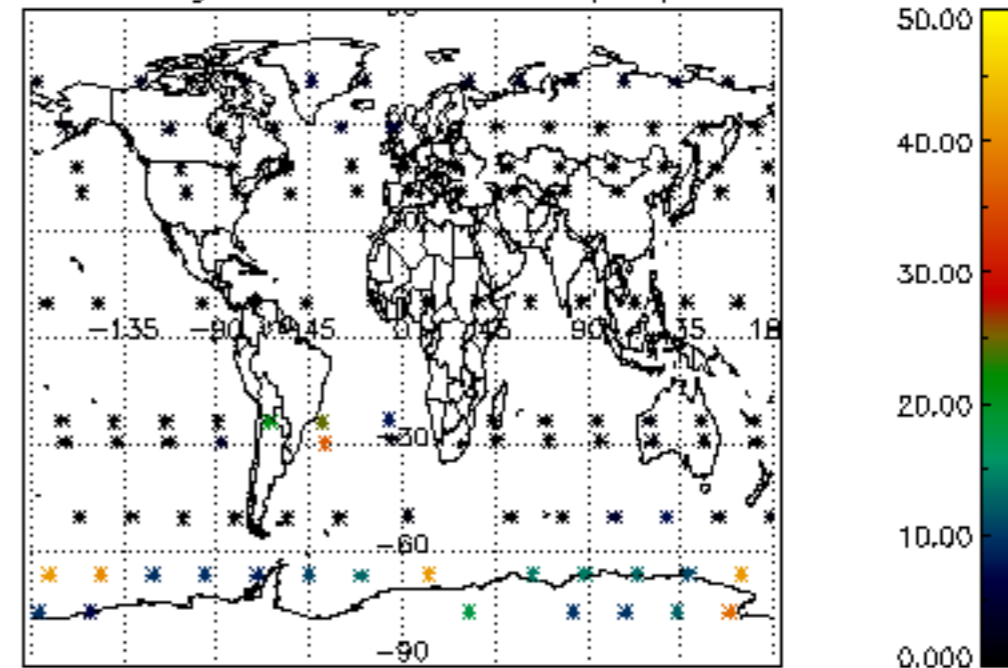
Percentage of datation errors per profile



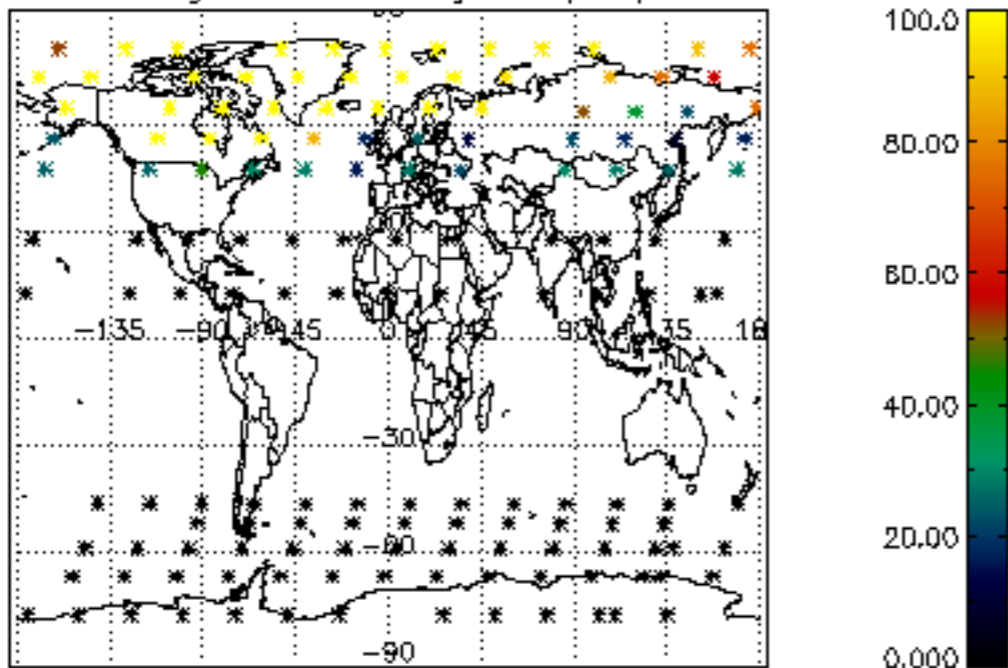
Percentage of star falling outside central band per profile



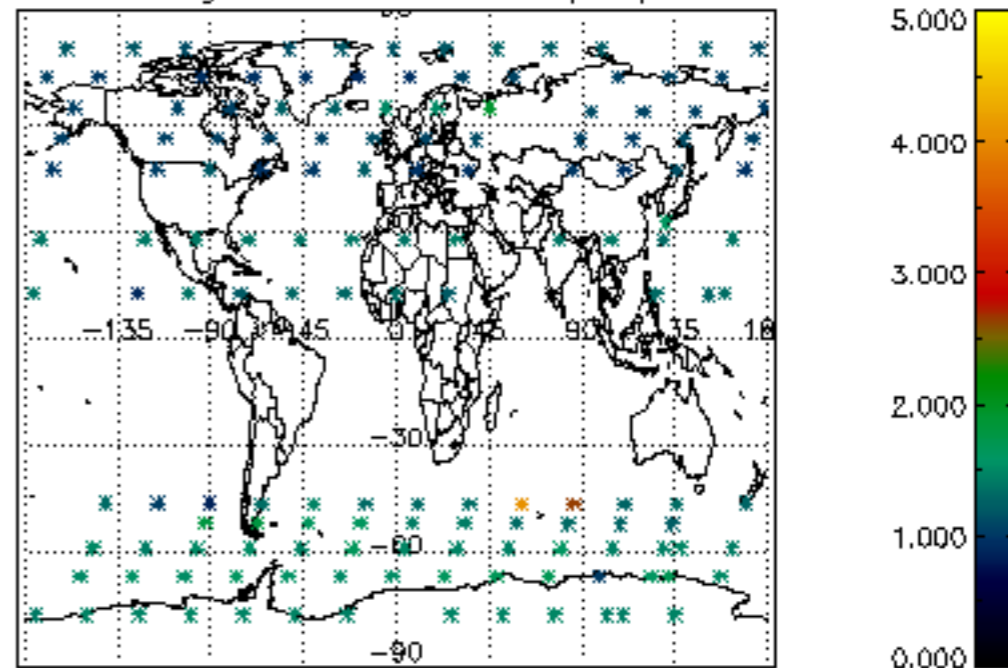
Percentage of saturation errors per profile



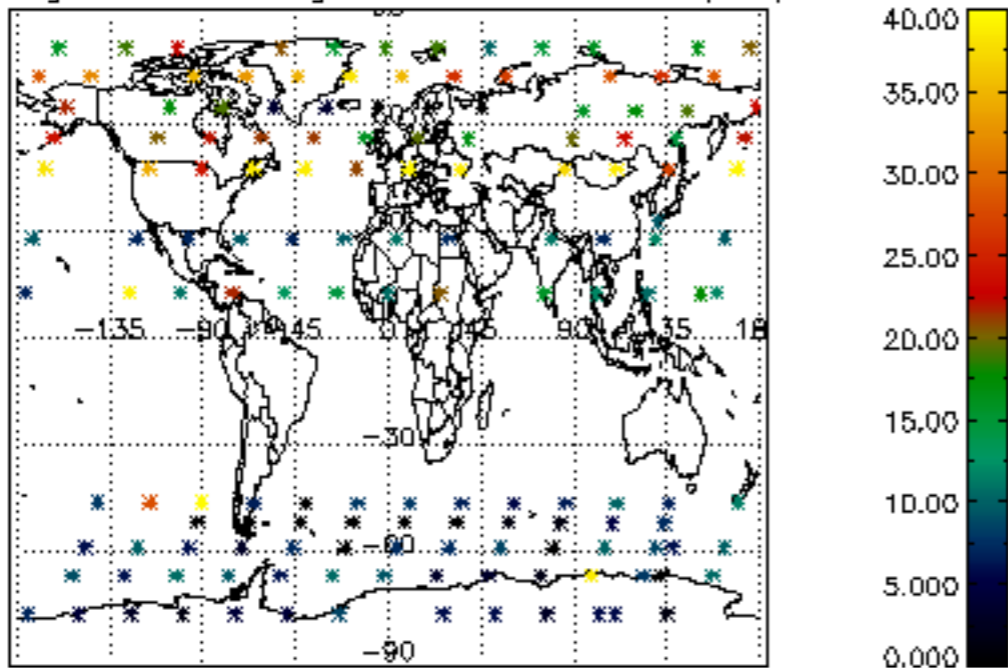
Percentage of cosmic ray hits per profile



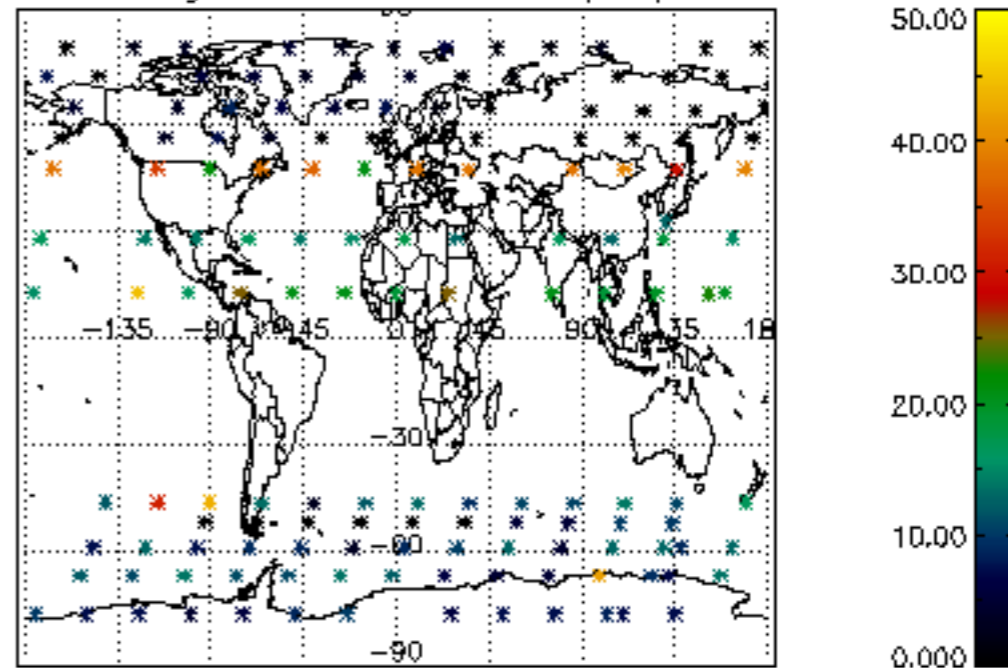
Percentage of datation errors per profile

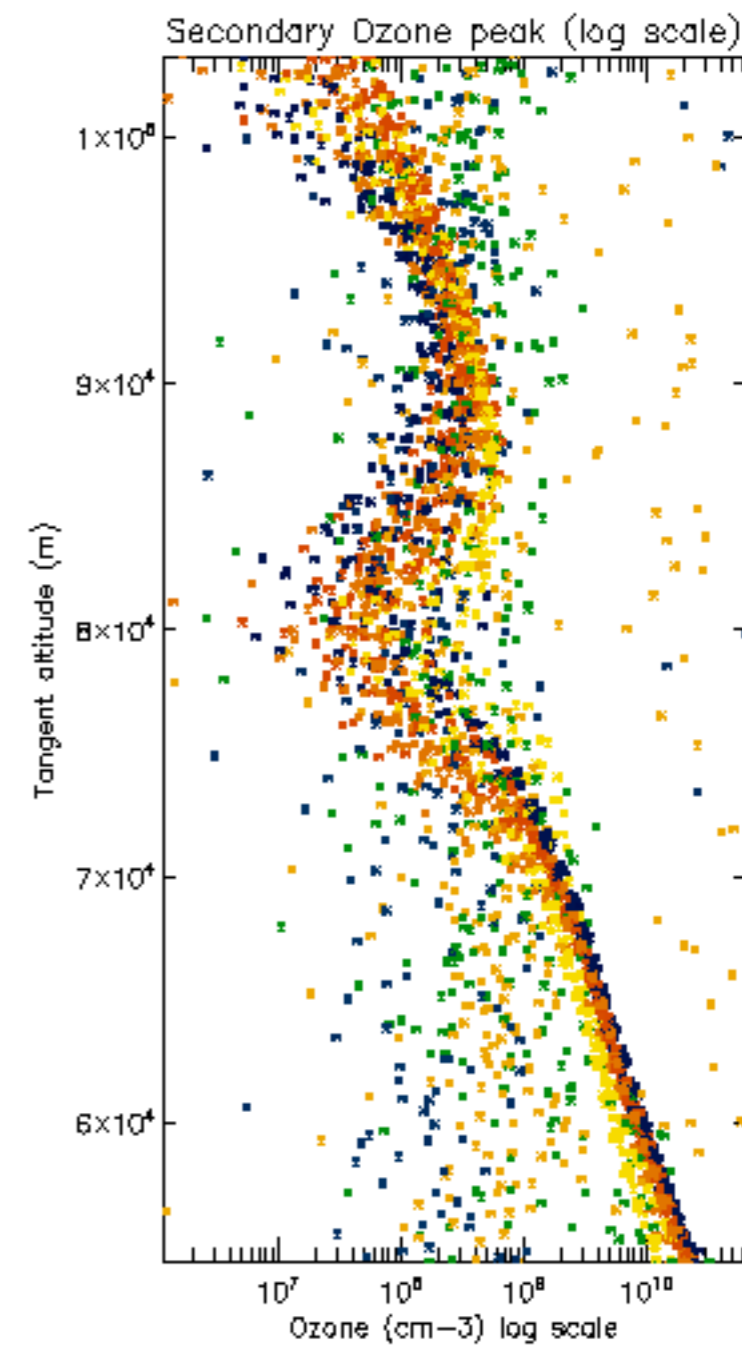
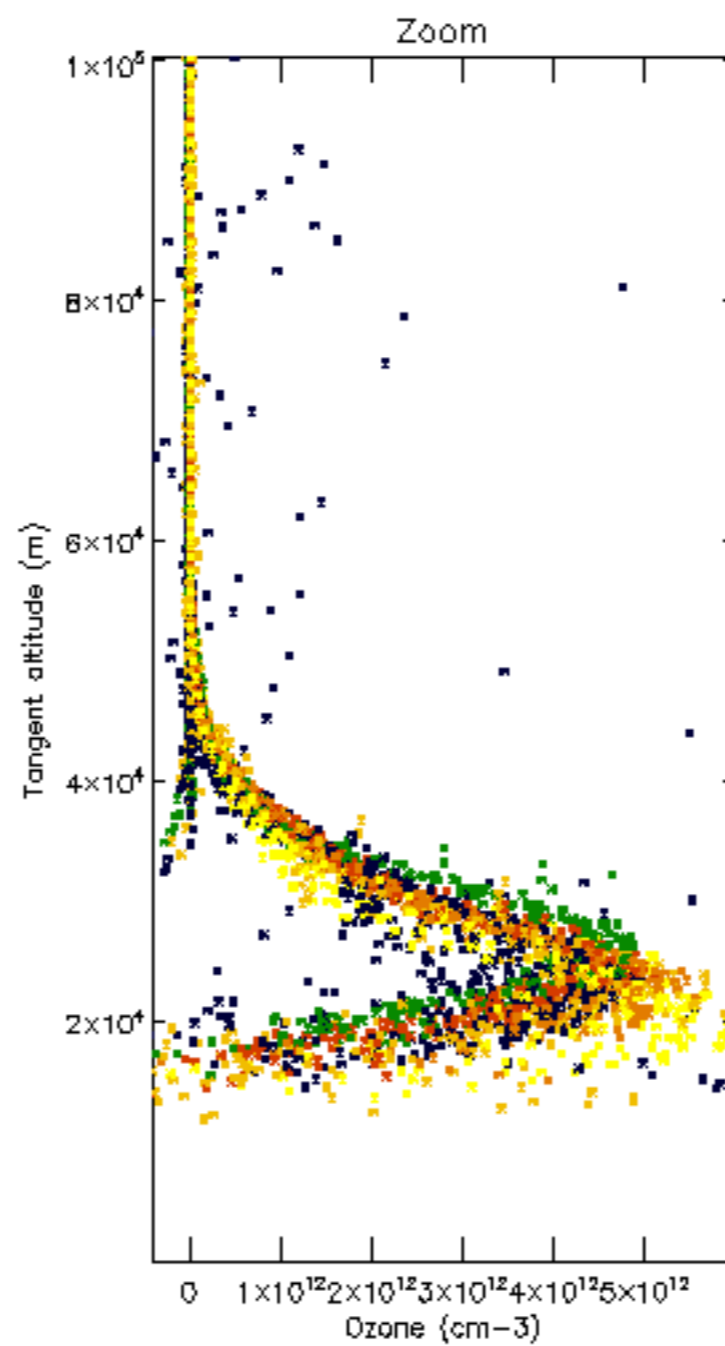
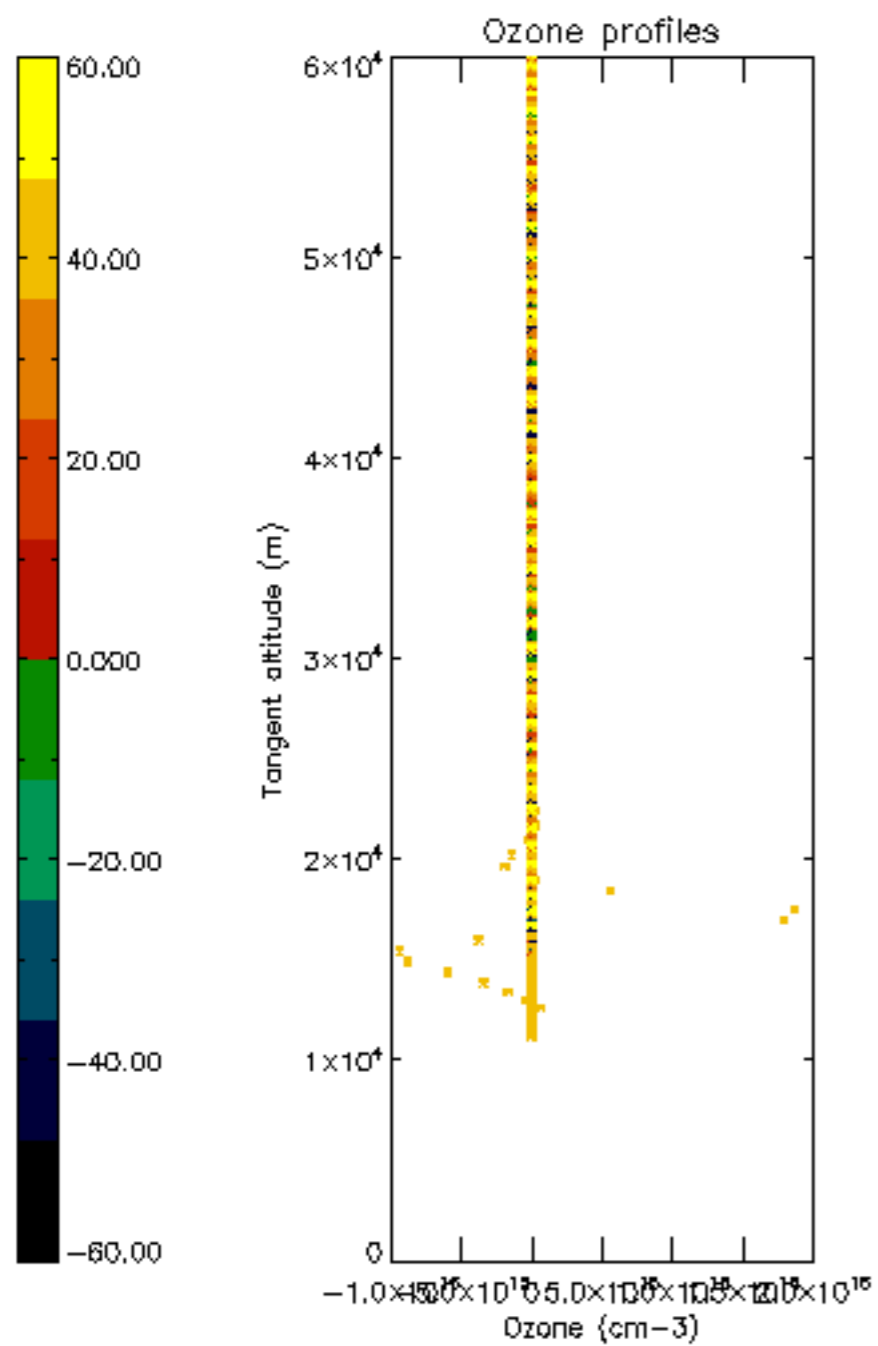


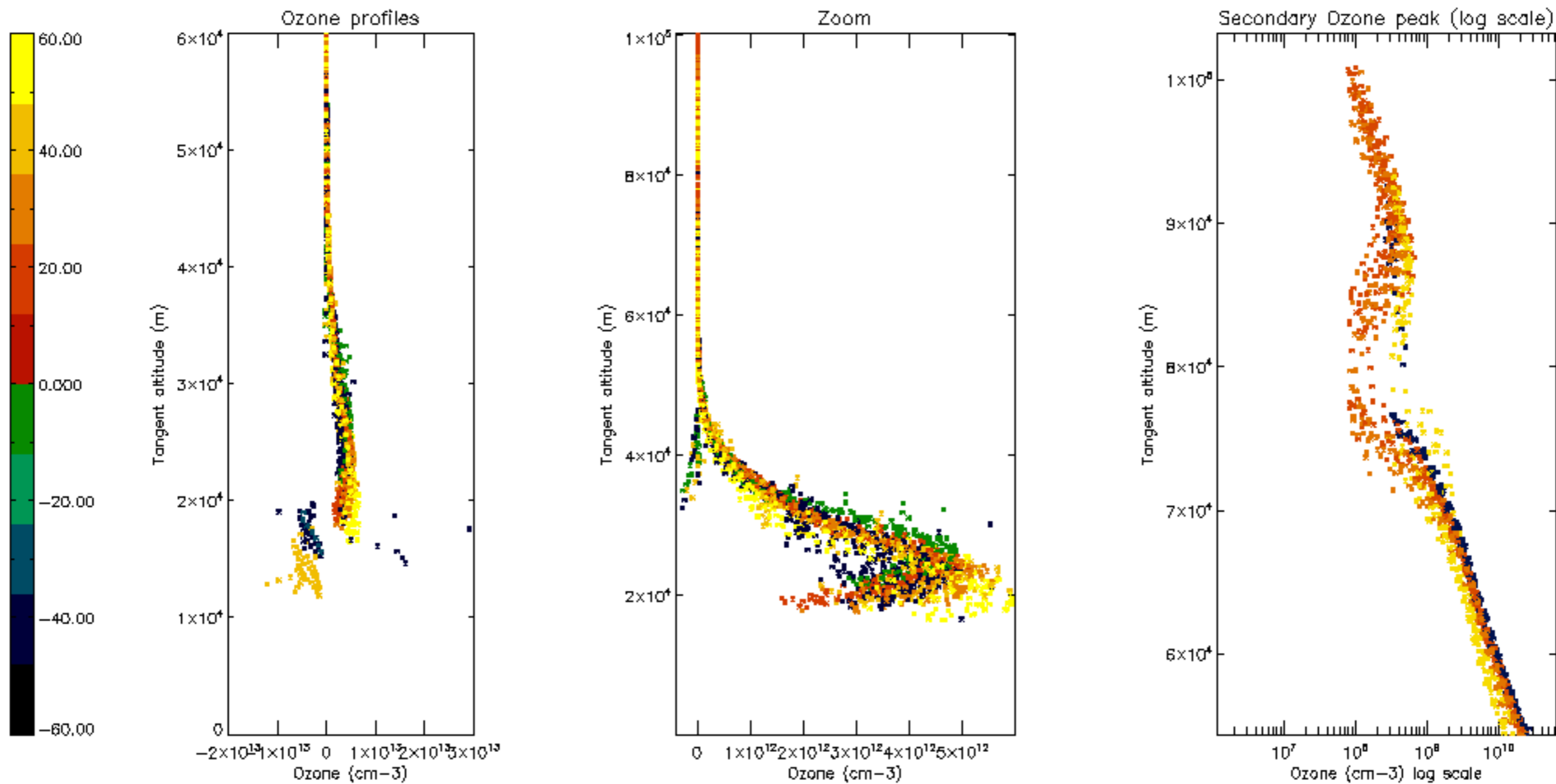
Percentage of star falling outside central band per profile

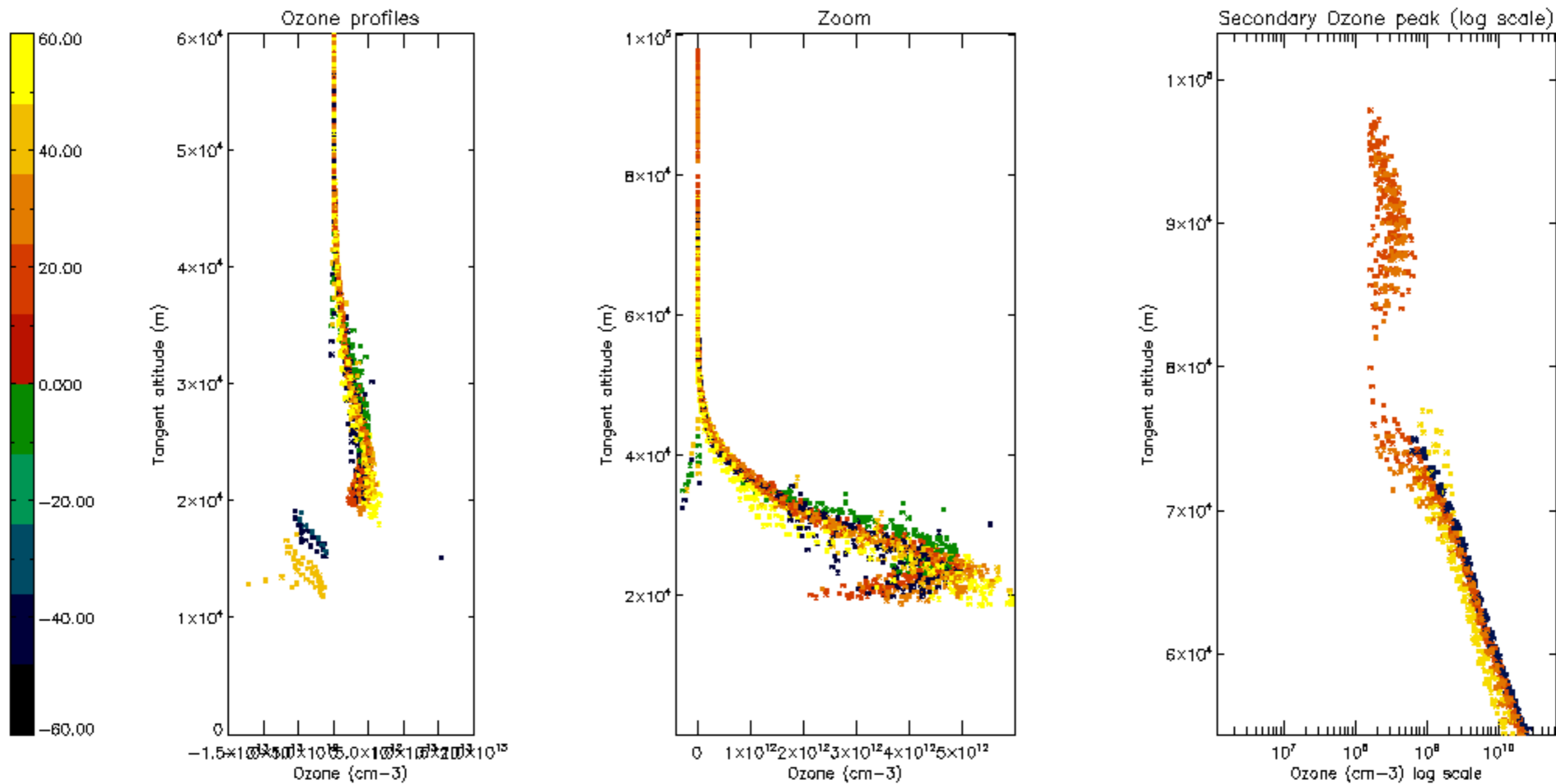


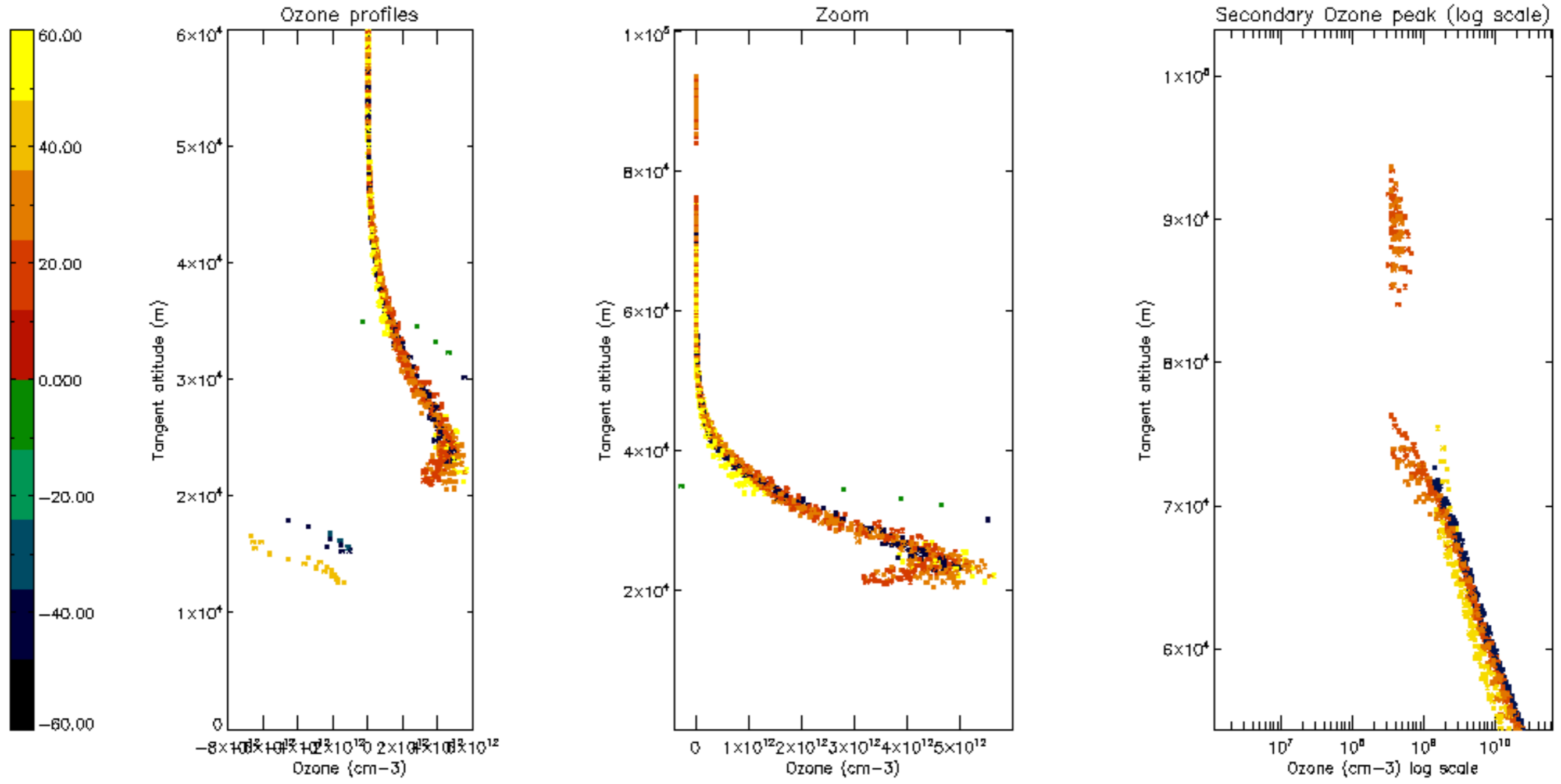
Percentage of saturation errors per profile

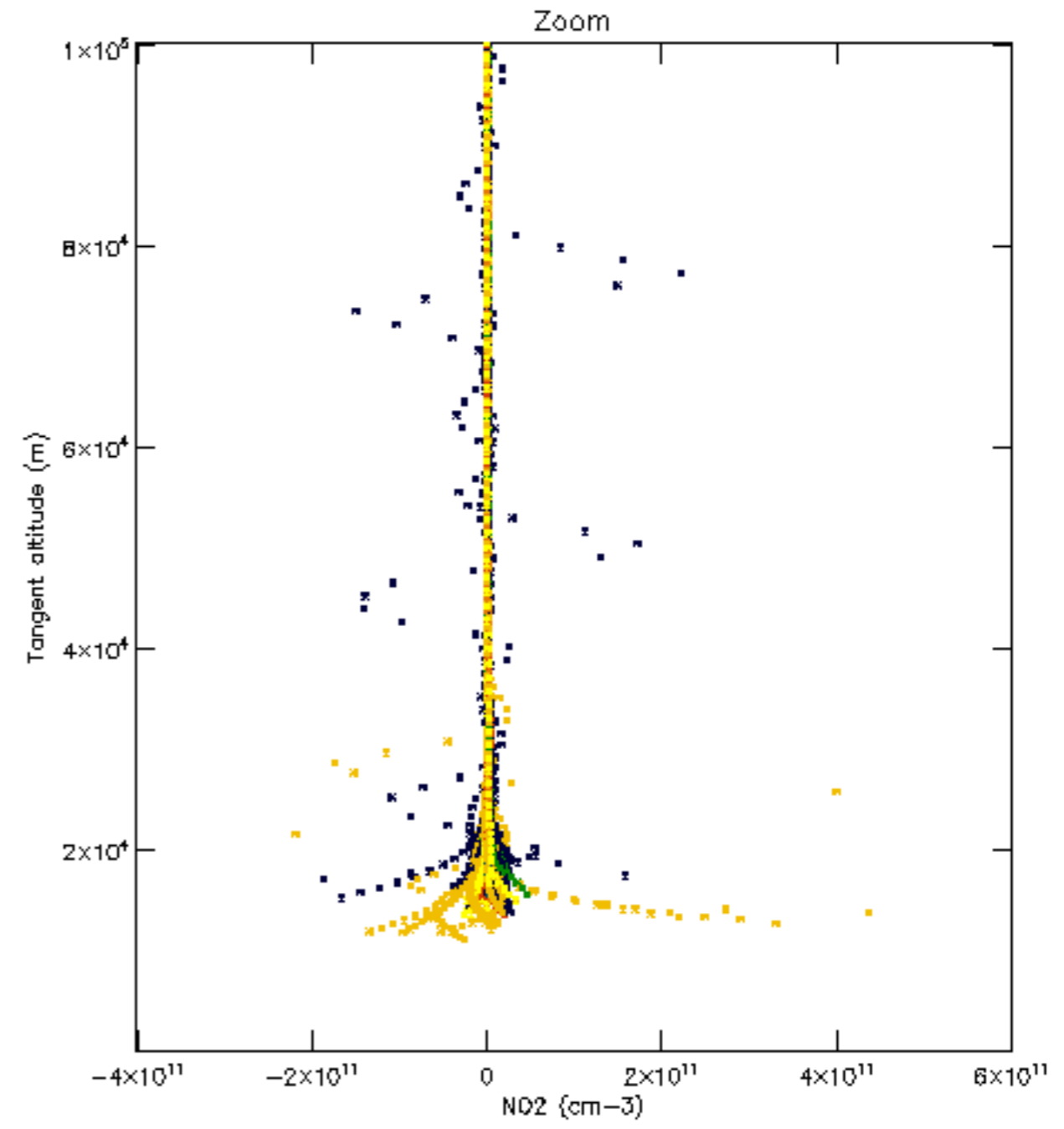
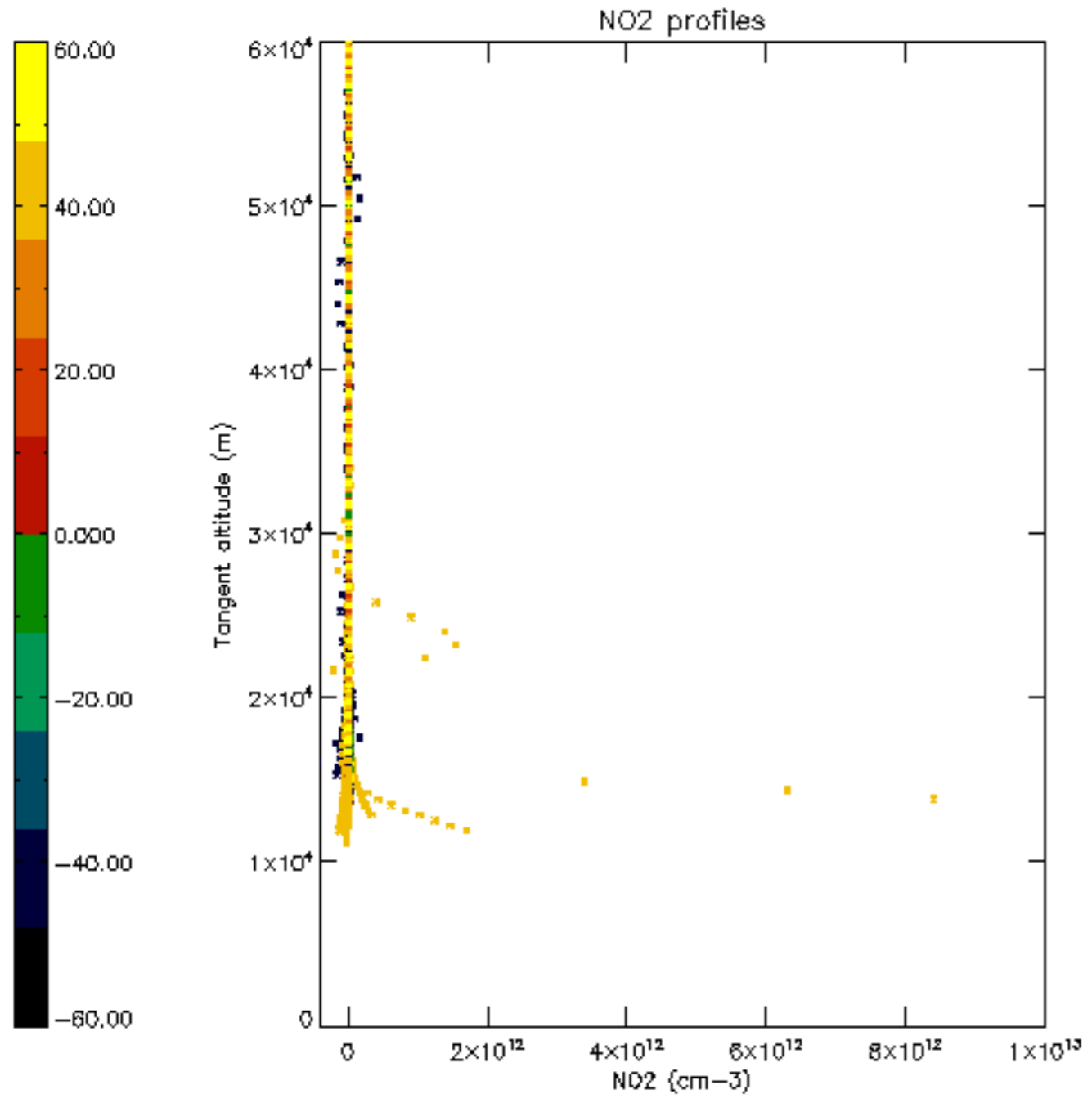


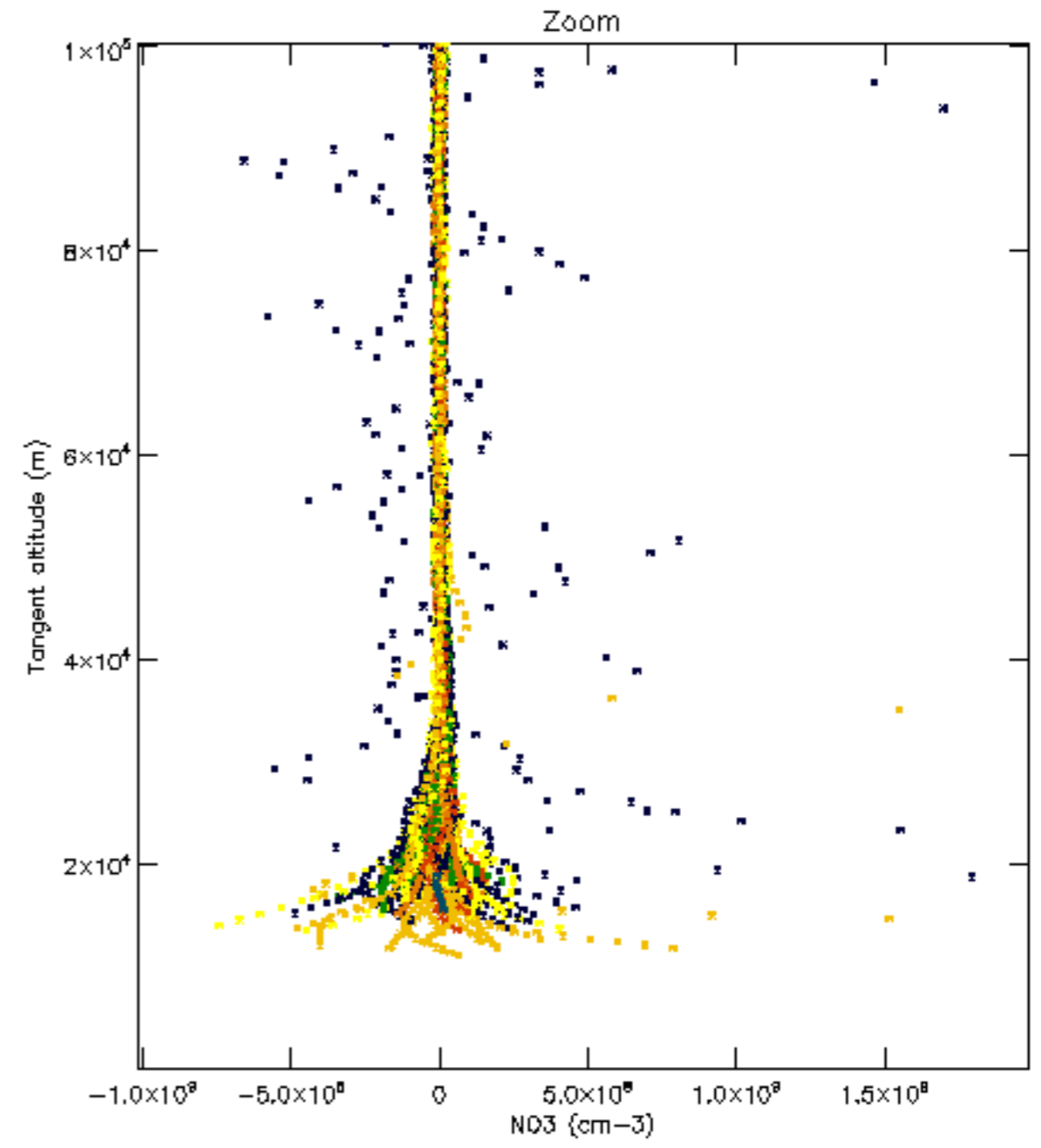
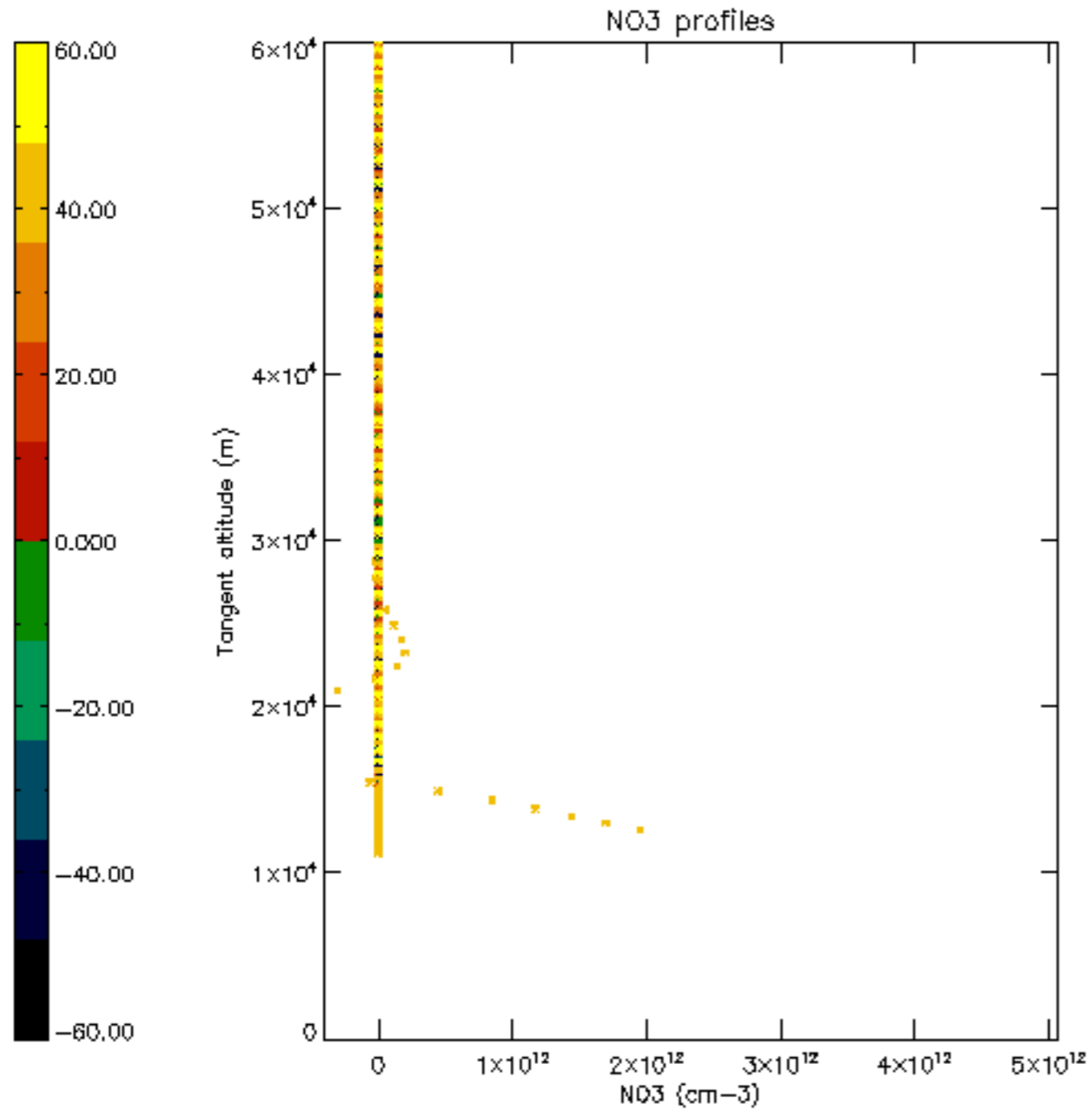


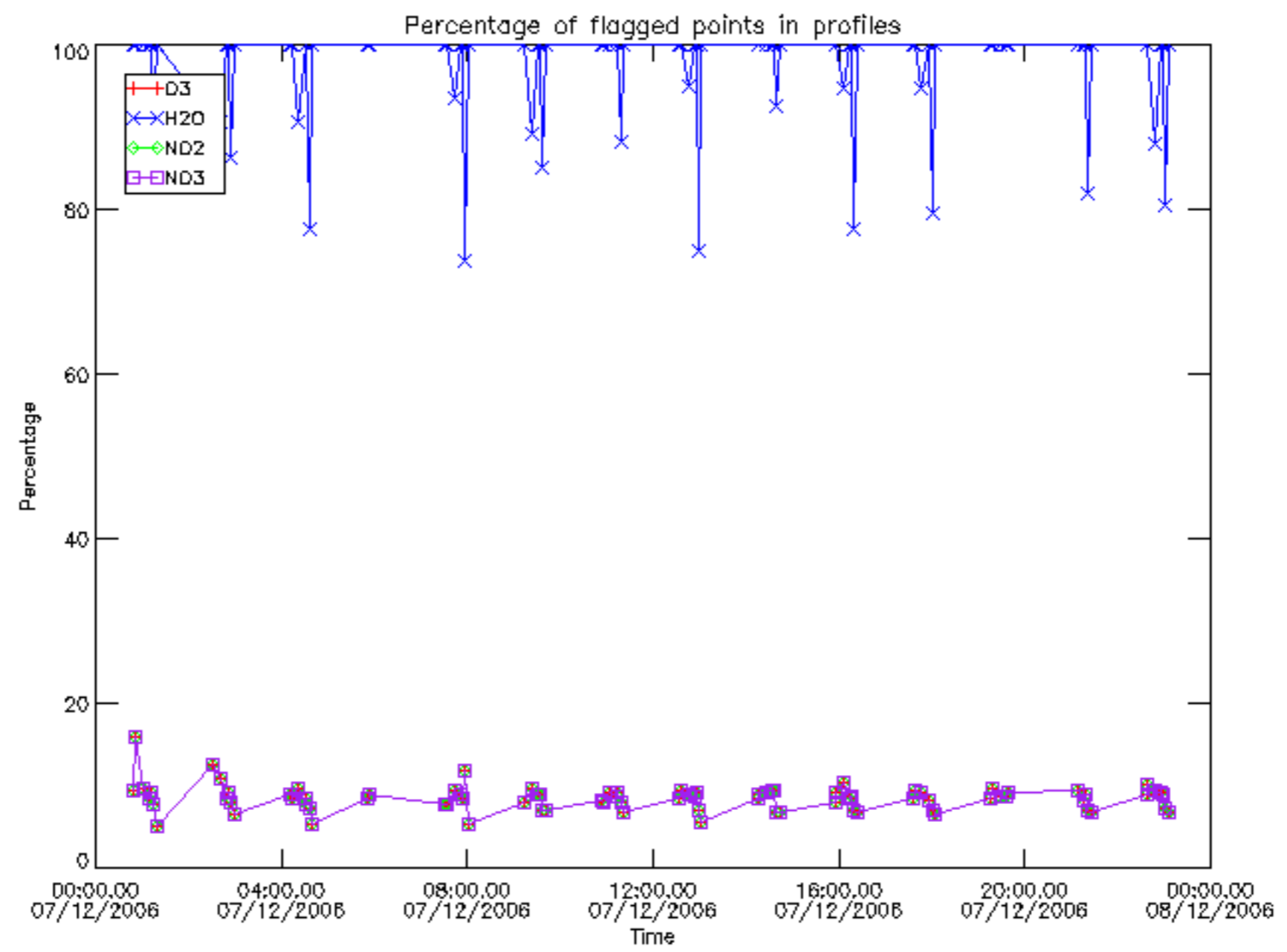




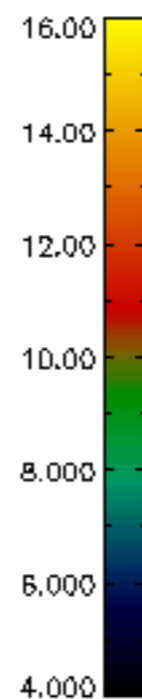
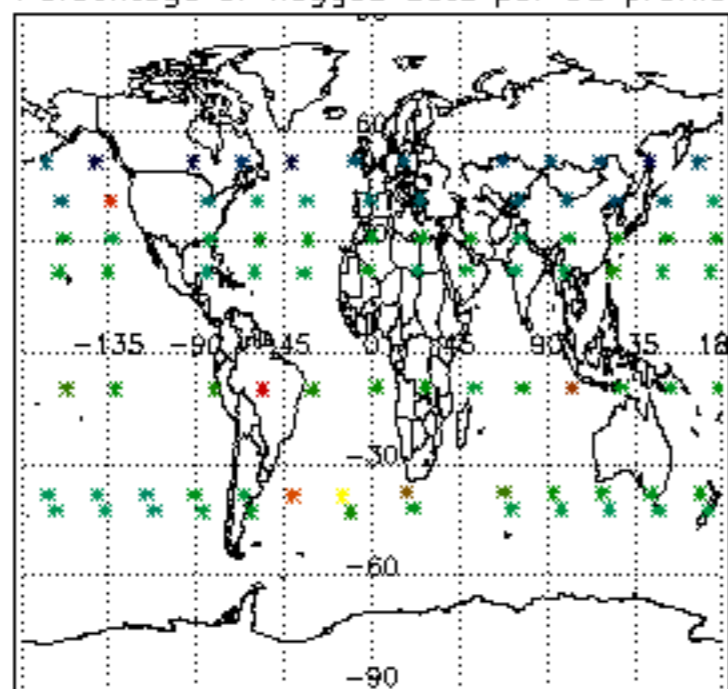




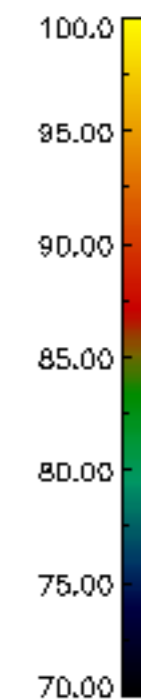
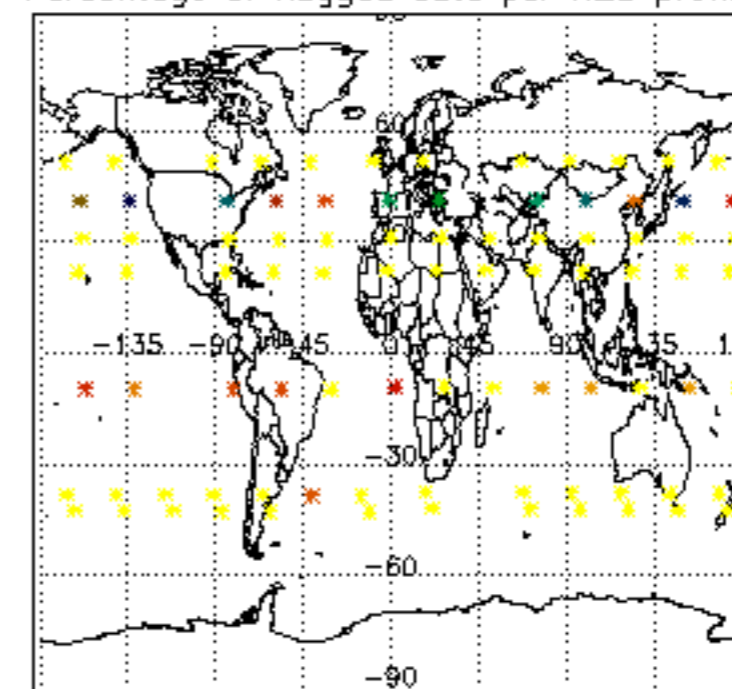




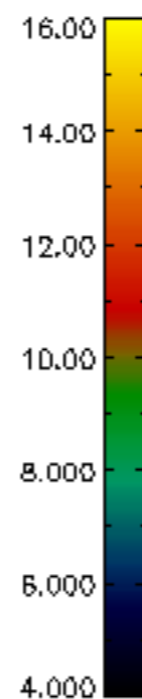
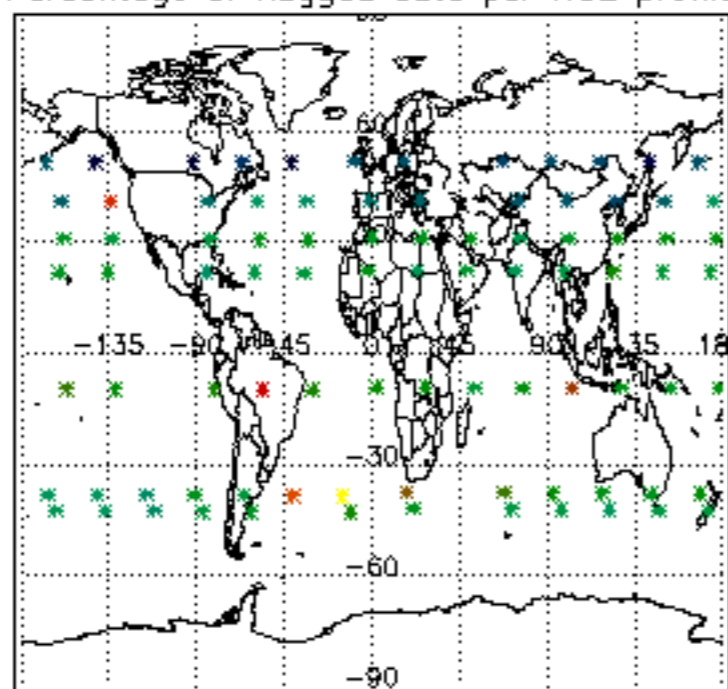
Percentage of flagged data per D3 profile



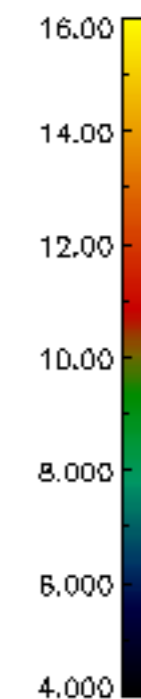
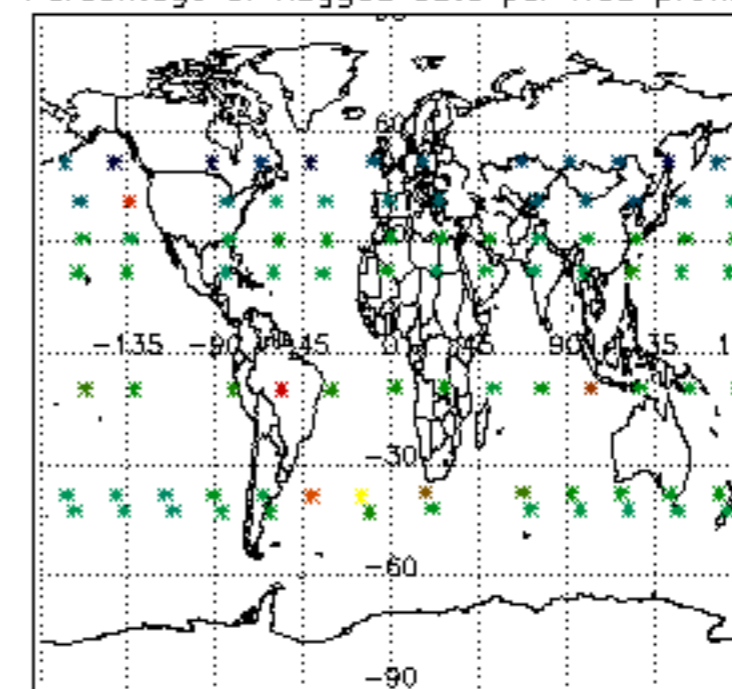
Percentage of flagged data per H2O profile

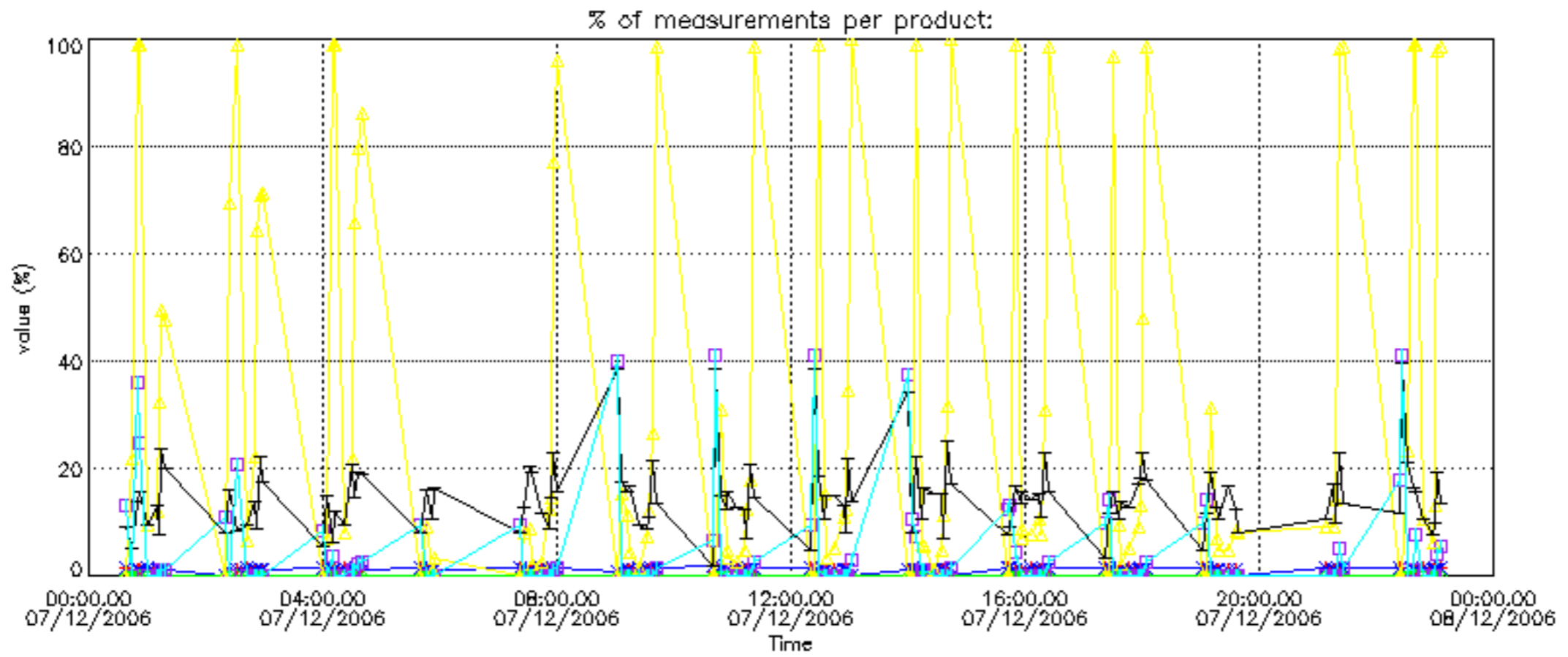


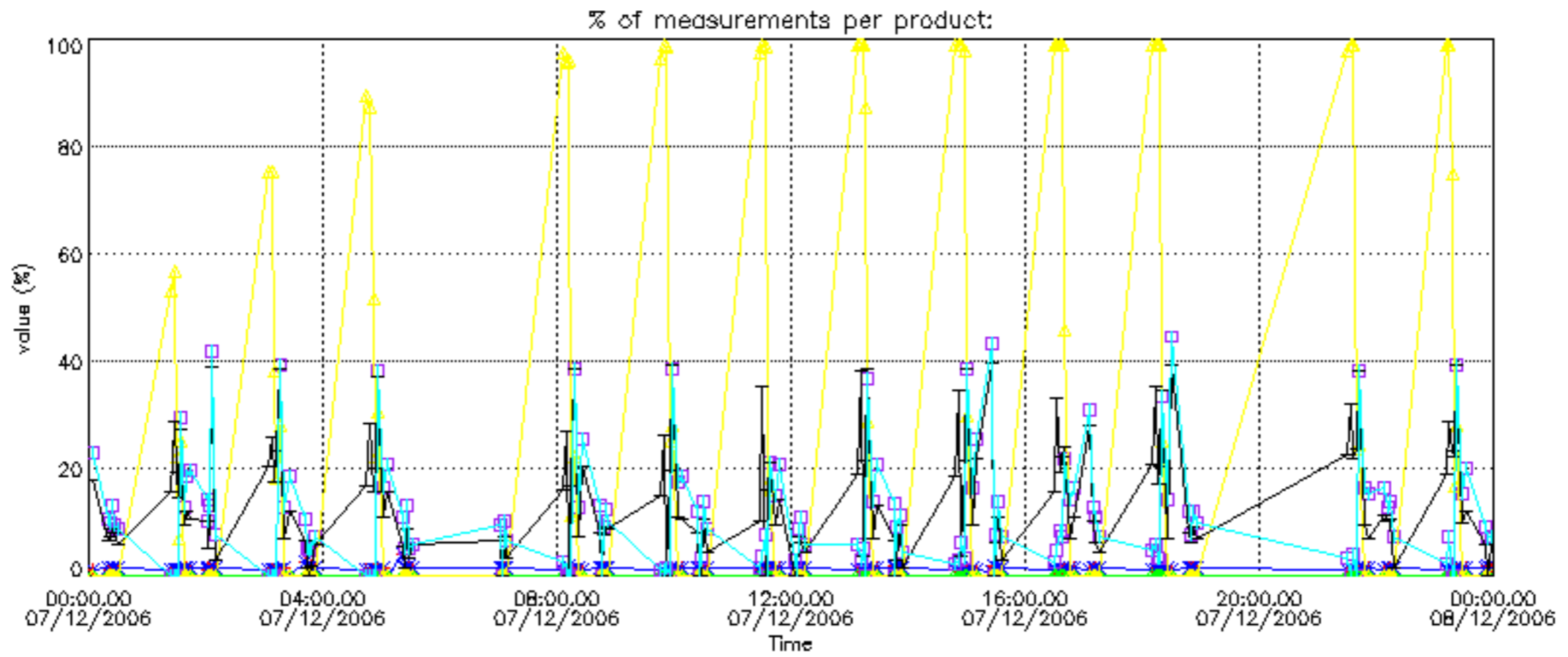
Percentage of flagged data per NO2 profile



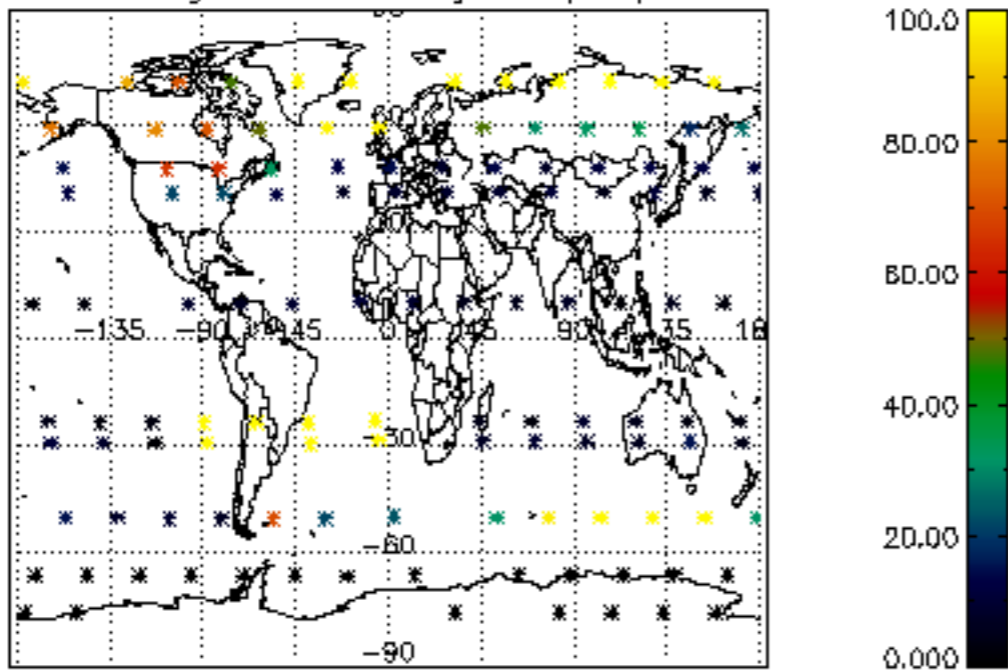
Percentage of flagged data per NO3 profile



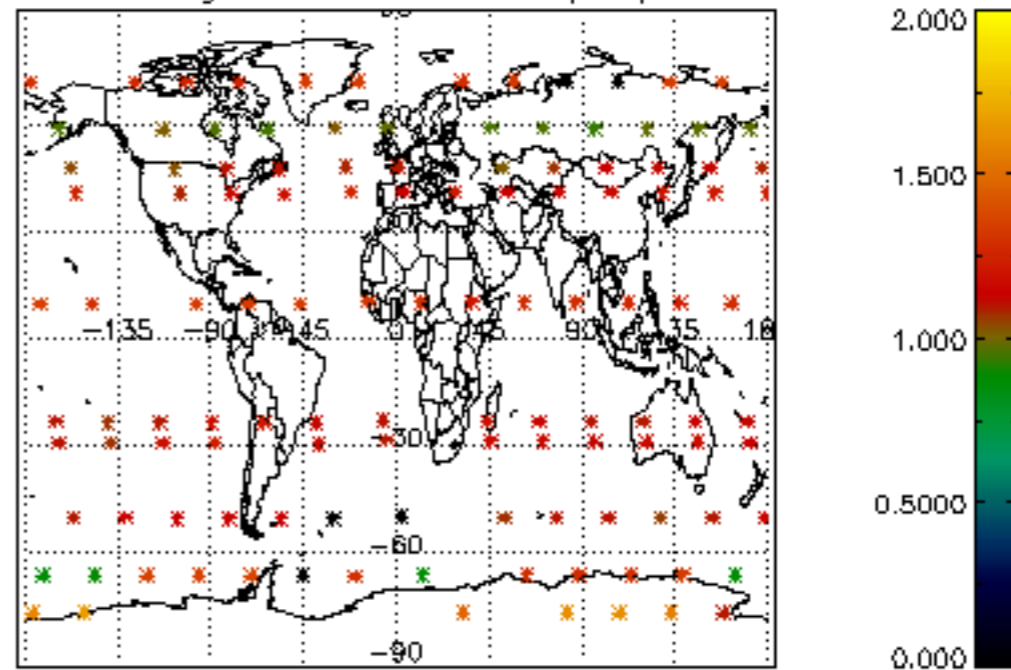




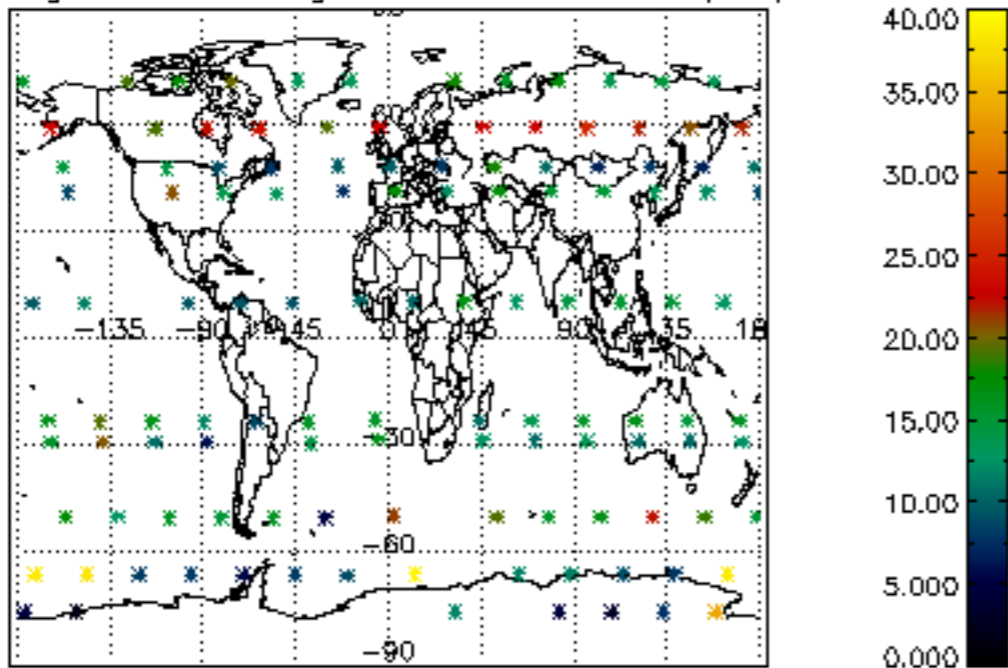
Percentage of cosmic ray hits per profile



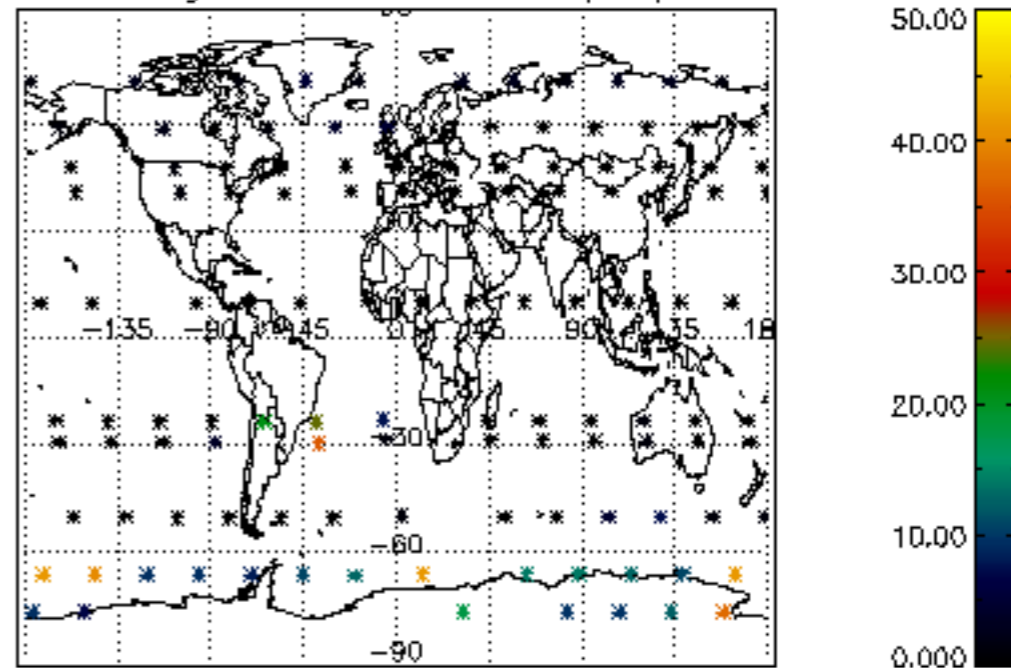
Percentage of datation errors per profile



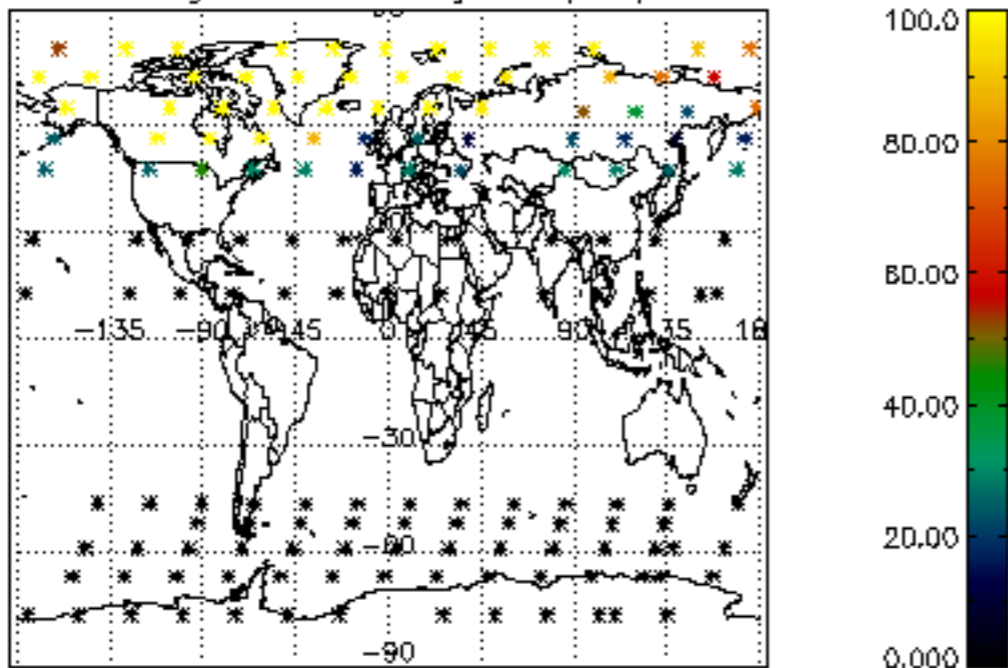
Percentage of star falling outside central band per profile



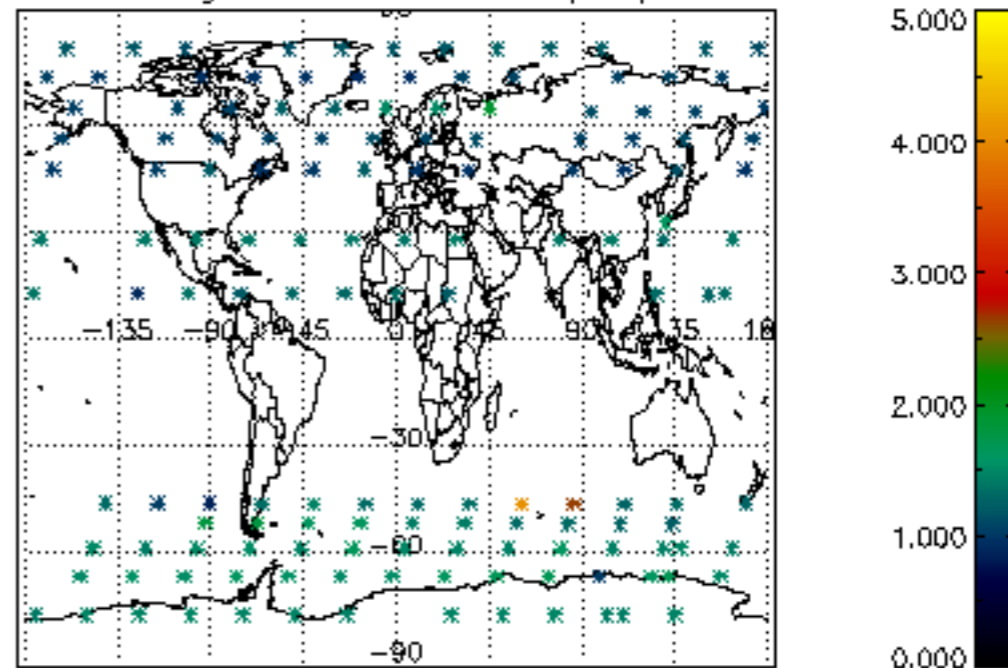
Percentage of saturation errors per profile



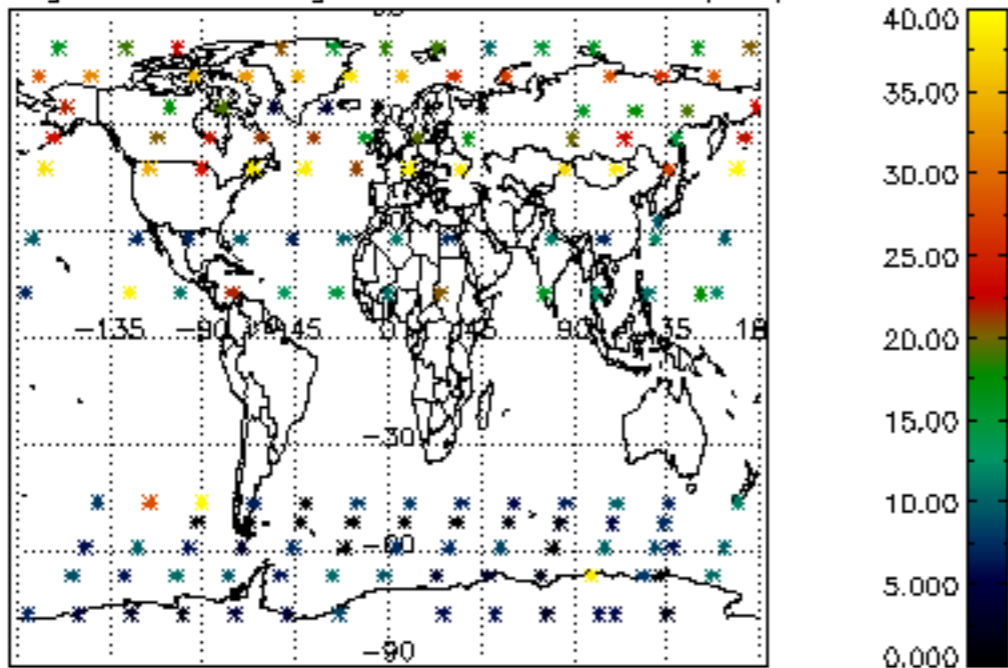
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

