

GOMOS Level 2 Daily Report

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

Item	Value
Time of report generation	19APR2013 10:36:09
Data source version	GOMOS/6.01
Start time of products	09-09-2004 (09SEP2004 00:00:00)
Stop time of products	10-09-2004 (10SEP2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	466
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__2PRFIN20040909_000645_000000392030_00131_13211_3618.N1	09-SEP-2004 00:06:45	Dark	39.000	135	Bet Hyi	2.8200	5800.0	78	13211	No
2	GOM_NL__2PRFIN20040909_000842_000000532030_00131_13211_3619.N1	09-SEP-2004 00:08:42	Dark	52.500	9	Alp Eri	0.45300	24000.	105	13211	No
3	GOM_NL__2PRFIN20040909_001218_000000452030_00131_13211_3620.N1	09-SEP-2004 00:12:18	Straylight	44.500	148	Alp Tuc	2.8780	4100.0	89	13211	No
4	GOM_NL__2PRFIN20040909_001600_000000492030_00131_13211_3621.N1	09-SEP-2004 00:16:00	Straylight	48.500	31	Alp Gru	1.7340	15200.	97	13211	No
5	GOM_NL__2PRFIN20040909_001848_000000392030_00131_13211_3622.N1	09-SEP-2004 00:18:48	Straylight	39.000	172	Gam Gru	3.0030	13100.	78	13211	No
6	GOM_NL__2PRFIN20040909_002007_000000482030_00131_13211_3623.N1	09-SEP-2004 00:20:07	Straylight	47.500	18	24Alp PsA	1.1660	9700.0	95	13211	No
7	GOM_NL__2PRFIN20040909_002242_000000722030_00131_13211_3624.N1	09-SEP-2004 00:22:42	Twilight	71.500	52	16Bet Cet	2.0370	4500.0	143	13211	No
8	GOM_NL__2PRFIN20040909_002445_000000422030_00131_13211_3625.N1	09-SEP-2004 00:24:45	Bright	42.000	142	49Del Cap	2.8500	8900.0	84	13211	No
9	GOM_NL__2PRFIN20040909_002749_000000432030_00131_13211_3626.N1	09-SEP-2004 00:27:49	Bright	42.500	154	22Bet Aqr	2.8990	5700.0	85	13211	No
10	GOM_NL__2PRFIN20040909_002907_000000402030_00131_13211_3627.N1	09-SEP-2004 00:29:07	Bright	40.000	162	34Alp Aqr	2.9440	5350.0	80	13211	No
11	GOM_NL__2PRFIN20040909_003204_000000422030_00131_13211_3628.N1	09-SEP-2004 00:32:04	Bright	42.000	61	8Eps Peg	2.1000	3900.0	84	13211	No
12	GOM_NL__2PRFIN20040909_003412_000000442030_00131_13211_3629.N1	09-SEP-2004 00:34:12	Bright	43.500	90	54Alp Peg	2.4870	11000.	87	13211	No
13	GOM_NL__2PRFIN20040909_003825_000000432030_00131_13211_3630.N1	09-SEP-2004 00:38:25	Bright	43.000	164	44Eta Peg	2.9480	5400.0	86	13211	No
14	GOM_NL__2PRFIN20040909_004110_000000422030_00131_13211_3631.N1	09-SEP-2004 00:41:10	Bright	41.500	66	37Gam Cyg	2.2080	5900.0	83	13211	No
15	GOM_NL__2PRFIN20040909_004311_000000382030_00131_13211_3632.N1	09-SEP-2004 00:43:11	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	13211	No
16	GOM_NL__2PRFIN20040909_004659_000000402030_00131_13211_3633.N1	09-SEP-2004 00:46:59	Bright	39.500	89	5Alp Cep	2.4510	8000.0	79	13211	No
17	GOM_NL__2PRFIN20040909_004845_000000442030_00131_13211_3634.N1	09-SEP-2004 00:48:45	Bright	43.500	74	11Bet Cas	2.2680	6600.0	87	13211	No
18	GOM_NL__2PRFIN20040909_005042_000000452030_00131_13211_3635.N1	09-SEP-2004 00:50:42	Bright	44.500	76	27Gam Cas	2.3000	30000.	89	13211	No
19	GOM_NL__2PRFIN20040909_005442_000000382030_00131_13211_3636.N1	09-SEP-2004 00:54:42	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	13211	No
20	GOM_NL__2PRFIN20040909_005723_000000622030_00131_13211_3637.N1	09-SEP-2004 00:57:23	Bright	62.000	160	23Gam Per	2.9300	4700.0	124	13211	No
21	GOM_NL__2PRFIN20040909_010302_000000522030_00131_13211_3638.N1	09-SEP-2004 01:03:02	Bright	52.000	82	48Bet UMa	2.3650	10600.	104	13211	No
22	GOM_NL__2PRFIN20040909_010609_000000622030_00131_13211_3639.N1	09-SEP-2004 01:06:09	Bright	61.500	6	13Alp Aur	0.080000	3400.0	123	13211	No
23	GOM_NL__2PRFIN20040909_011029_000000552030_00131_13211_3640.N1	09-SEP-2004 01:10:29	Bright	54.500	107	37The Aur	2.6490	11000.	109	13211	No
24	GOM_NL__2PRFIN20040909_011304_000000452030_00131_13211_3641.N1	09-SEP-2004 01:13:04	Bright	44.500	17	78Bet Gem	1.1610	4500.0	89	13211	No
25	GOM_NL__2PRFIN20040909_011502_000000872030_00131_13211_3642.N1	09-SEP-2004 01:15:02	Twilight	87.000	28	12Bet Tau	1.6500	15200.	174	13211	No
26	GOM_NL__2PRFIN20040909_011817_000000592030_00131_13211_3643.N1	09-SEP-2004 01:18:17	Twilight	59.000	44	24Gam Gem	1.9280	11000.	118	13211	No
27	GOM_NL__2PRFIN20040909_012007_000000582030_00131_13211_3644.N1	09-SEP-2004 01:20:07	Twilight	58.000	8	10Alp CMi	0.40000	6500.0	116	13211	No
28	GOM_NL__2PRFIN20040909_012403_000000862030_00131_13211_3645.N1	09-SEP-2004 01:24:03	Dark	85.500	14	58Alp Ori	0.87000	3000.0	171	13211	No
29	GOM_NL__2PRFIN20040909_012827_000000632030_00131_13211_3646.N1	09-SEP-2004 01:28:27	Dark	63.000	1	9Alp CMa	-1.4400	11000.	126	13211	No
30	GOM_NL__2PRFIN20040909_013202_000000512030_00131_13211_3647.N1	09-SEP-2004 01:32:02	Dark	51.000	65	Lam Vel	2.2040	4400.0	102	13211	No
31	GOM_NL__2PRFIN20040909_013616_000000442030_00131_13211_3648.N1	09-SEP-2004 01:36:16	Dark	43.500	161	Tau Pup	2.9310	4500.0	87	13211	No
32	GOM_NL__2PRFIN20040909_013733_000000552030_00131_13211_3649.N1	09-SEP-2004 01:37:33	Dark	55.000	2	Alp Car	-0.73600	7000.0	110	13211	No
33	GOM_NL__2PRFIN20040909_014721_000000392030_00132_13212_3618.N1	09-SEP-2004 01:47:21	Dark	38.500	135	Bet Hyi	2.8200	5800.0	77	13212	No
34	GOM_NL__2PRFIN20040909_014919_000000442030_00132_13212_3619.N1	09-SEP-2004 01:49:19	Dark	44.000	9	Alp Eri	0.45300	24000.	88	13212	No
35	GOM_NL__2PRFIN20040909_015255_000000422030_00132_13212_3620.N1	09-SEP-2004 01:52:55	Straylight	42.000	148	Alp Tuc	2.8780	4100.0	84	13212	No
36	GOM_NL__2PRFIN20040909_015636_000000422030_00132_13212_3621.N1	09-SEP-2004 01:56:36	Straylight	42.000	31	Alp Gru	1.7340	15200.	84	13212	No
37	GOM_NL__2PRFIN20040909_015925_000000412030_00132_13212_3622.N1	09-SEP-2004 01:59:25	Straylight	41.000	172	Gam Gru	3.0030	13100.	82	13212	No
38	GOM_NL__2PRFIN20040909_020045_000000492030_00132_13212_3623.N1	09-SEP-2004 02:00:45	Straylight	49.000	18	24Alp PsA	1.1660	9700.0	98	13212	No
39	GOM_NL__2PRFIN20040909_020319_000000722030_00132_13212_3624.N1	09-SEP-2004 02:03:19	Twilight	72.000	52	16Bet Cet	2.0370	4500.0	144	13212	No
40	GOM_NL__2PRFIN20040909_020522_000000402030_00132_13212_3625.N1	09-SEP-2004 02:05:22	Bright	39.500	142	49Del Cap	2.8500	8900.0	79	13212	No
41	GOM_NL__2PRFIN20040909_020826_000000402030_00132_13212_3626.N1	09-SEP-2004 02:08:26	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	13212	No
42	GOM_NL__2PRFIN20040909_020943_000000402030_00132_13212_3627.N1	09-SEP-2004 02:09:43	Bright	40.000	162	34Alp Aqr	2.9440	5350.0	80	13212	No

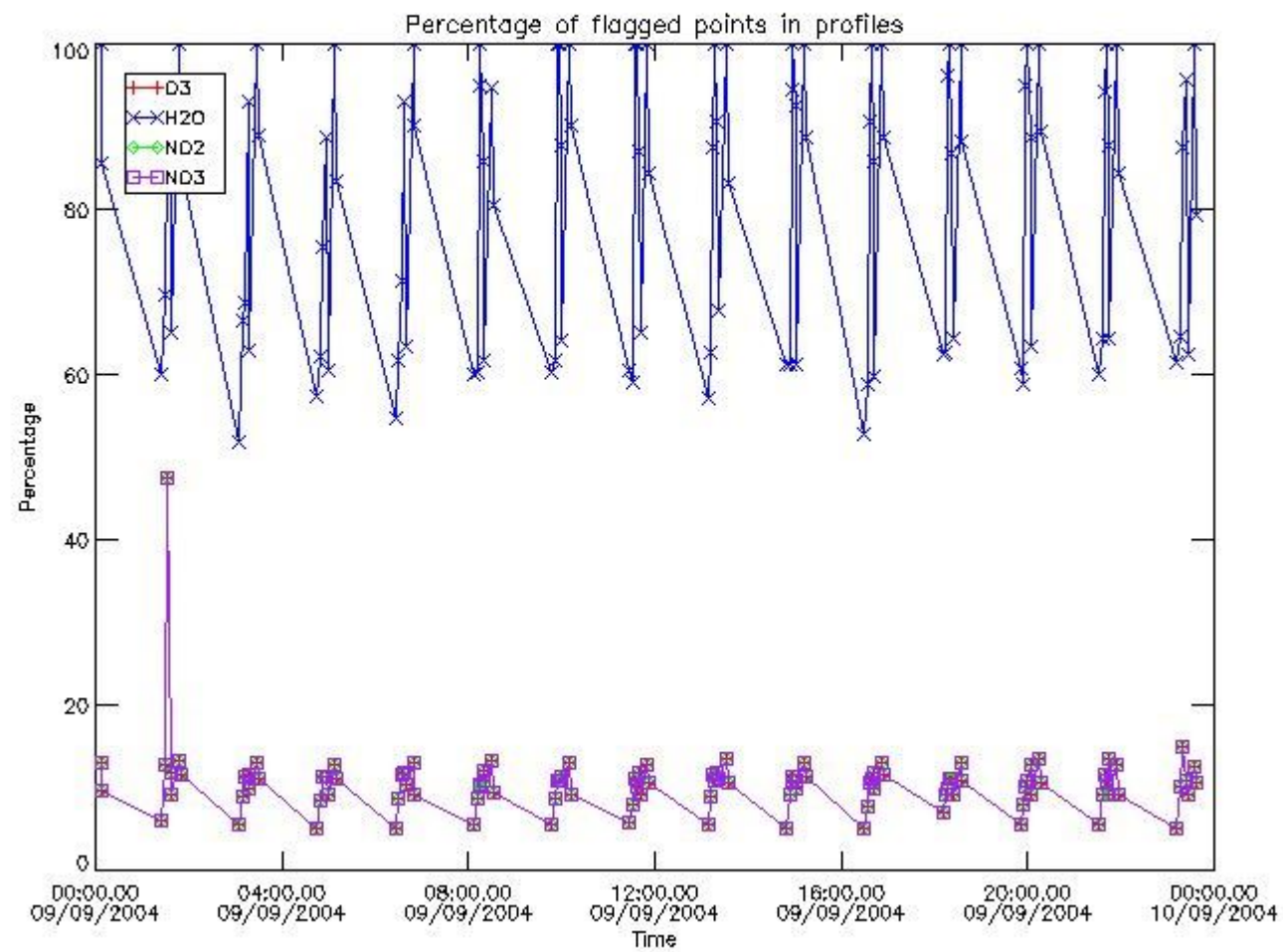
397	GOM_NL__2PRFIN20040909_203200_000000412030_00143_13223_3647.N1	09-SEP-2004 20:32:00	Twl_and_stray	40.500	142	49Del Cap	2.8500	8900.0	81	13223	No
398	GOM_NL__2PRFIN20040909_203504_000000382030_00143_13223_3648.N1	09-SEP-2004 20:35:04	Bright	37.500	154	22Bet Aqr	2.8990	5700.0	75	13223	No
399	GOM_NL__2PRFIN20040909_203620_000000402030_00143_13223_3649.N1	09-SEP-2004 20:36:20	Bright	39.500	162	34Alp Aqr	2.9440	5350.0	79	13223	No
400	GOM_NL__2PRFIN20040909_203918_000000382030_00143_13223_3650.N1	09-SEP-2004 20:39:18	Bright	37.500	61	8Eps Peg	2.1000	3900.0	75	13223	No
401	GOM_NL__2PRFIN20040909_204120_000000432030_00143_13223_3651.N1	09-SEP-2004 20:41:20	Bright	43.000	90	54Alp Peg	2.4870	11000.	86	13223	No
402	GOM_NL__2PRFIN20040909_204331_000000582030_00143_13223_3652.N1	09-SEP-2004 20:43:31	Bright	57.500	140	88Gam Peg	2.8340	26000.	115	13223	No
403	GOM_NL__2PRFIN20040909_204534_000000422030_00143_13223_3653.N1	09-SEP-2004 20:45:34	Bright	41.500	164	44Eta Peg	2.9480	5400.0	83	13223	No
404	GOM_NL__2PRFIN20040909_204827_000000352030_00143_13223_3654.N1	09-SEP-2004 20:48:27	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	13223	No
405	GOM_NL__2PRFIN20040909_205026_000000382030_00143_13223_3655.N1	09-SEP-2004 20:50:26	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	13223	No
406	GOM_NL__2PRFIN20040909_205411_000000382030_00143_13223_3656.N1	09-SEP-2004 20:54:11	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	13223	No
407	GOM_NL__2PRFIN20040909_205549_000000442030_00143_13223_3657.N1	09-SEP-2004 20:55:49	Bright	44.000	74	11Bet Cas	2.2680	6600.0	88	13223	No
408	GOM_NL__2PRFIN20040909_205746_000000452030_00143_13223_3658.N1	09-SEP-2004 20:57:46	Bright	45.000	76	27Gam Cas	2.3000	30000.	90	13223	No
409	GOM_NL__2PRFIN20040909_210154_000000392030_00143_13223_3659.N1	09-SEP-2004 21:01:54	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	13223	No
410	GOM_NL__2PRFIN20040909_210421_000000602030_00143_13223_3660.N1	09-SEP-2004 21:04:21	Bright	59.500	160	23Gam Per	2.9300	4700.0	119	13223	No
411	GOM_NL__2PRFIN20040909_210627_000000682030_00143_13223_3661.N1	09-SEP-2004 21:06:27	Bright	68.000	35	33Alp Per	1.7950	6250.0	136	13223	No
412	GOM_NL__2PRFIN20040909_210822_000000692030_00143_13223_3662.N1	09-SEP-2004 21:08:22	Bright	68.500	175	39Del Per	3.0100	19400.	137	13223	No
413	GOM_NL__2PRFIN20040909_211315_000000682030_00143_13223_3663.N1	09-SEP-2004 21:13:15	Bright	67.500	6	13Alp Aur	0.080000	3400.0	135	13223	No
414	GOM_NL__2PRFIN20040909_211739_000000542030_00143_13223_3664.N1	09-SEP-2004 21:17:39	Bright	53.500	107	37The Aur	2.6490	11000.	107	13223	No
415	GOM_NL__2PRFIN20040909_212218_000000862030_00143_13223_3665.N1	09-SEP-2004 21:22:18	Twl_and_stray	85.500	28	12Bet Tau	1.6500	15200.	171	13223	No
416	GOM_NL__2PRFIN20040909_212534_000000592030_00143_13223_3666.N1	09-SEP-2004 21:25:34	Twl_and_stray	59.000	44	24Gam Gem	1.9280	11000.	118	13223	No
417	GOM_NL__2PRFIN20040909_212725_000000562030_00143_13223_3667.N1	09-SEP-2004 21:27:25	Twilight	56.000	8	10Alp CMi	0.40000	6500.0	112	13223	No
418	GOM_NL__2PRFIN20040909_213129_000001032030_00143_13223_3668.N1	09-SEP-2004 21:31:29	Dark	103.00	14	58Alp Ori	0.87000	3000.0	206	13223	No
419	GOM_NL__2PRFIN20040909_213552_000000552030_00143_13223_3669.N1	09-SEP-2004 21:35:52	Dark	55.000	1	9Alp CMa	-1.4400	11000.	110	13223	No
420	GOM_NL__2PRFIN20040909_213821_000000452030_00143_13223_3670.N1	09-SEP-2004 21:38:21	Dark	44.500	23	21Eps CMa	1.5020	26000.	89	13223	No
421	GOM_NL__2PRFIN20040909_214028_000000482030_00143_13223_3671.N1	09-SEP-2004 21:40:28	Dark	47.500	177	1Zet CMa	3.0220	26000.	95	13223	No
422	GOM_NL__2PRFIN20040909_214336_000000422030_00143_13223_3672.N1	09-SEP-2004 21:43:36	Dark	41.500	161	Tau Pup	2.9310	4500.0	83	13223	No
423	GOM_NL__2PRFIN20040909_214452_000000552030_00143_13223_3673.N1	09-SEP-2004 21:44:52	Dark	55.000	2	Alp Car	-0.73600	7000.0	110	13223	No
424	GOM_NL__2PRFIN20040909_215434_000000402030_00144_13224_3640.N1	09-SEP-2004 21:54:34	Dark	40.000	135	Bet Hyi	2.8200	5800.0	80	13224	No
425	GOM_NL__2PRFIN20040909_215636_000000552030_00144_13224_3641.N1	09-SEP-2004 21:56:36	Dark	55.000	9	Alp Eri	0.45300	24000.	110	13224	No
426	GOM_NL__2PRFIN20040909_220008_000000422030_00144_13224_3642.N1	09-SEP-2004 22:00:08	Straylight	42.000	148	Alp Tuc	2.8780	4100.0	84	13224	No
427	GOM_NL__2PRFIN20040909_220350_000000432030_00144_13224_3643.N1	09-SEP-2004 22:03:50	Straylight	43.000	31	Alp Gru	1.7340	15200.	86	13224	No
428	GOM_NL__2PRFIN20040909_220636_000000442030_00144_13224_3644.N1	09-SEP-2004 22:06:36	Straylight	43.500	172	Gam Gru	3.0030	13100.	87	13224	No
429	GOM_NL__2PRFIN20040909_220757_000000522030_00144_13224_3645.N1	09-SEP-2004 22:07:57	Straylight	51.500	18	24Alp PsA	1.1660	9700.0	103	13224	No
430	GOM_NL__2PRFIN20040909_221029_000000762030_00144_13224_3646.N1	09-SEP-2004 22:10:29	Twl_and_stray	75.500	52	16Bet Cet	2.0370	4500.0	151	13224	No
431	GOM_NL__2PRFIN20040909_221234_000000452030_00144_13224_3647.N1	09-SEP-2004 22:12:34	Bright	44.500	142	49Del Cap	2.8500	8900.0	89	13224	No
432	GOM_NL__2PRFIN20040909_221540_000000392030_00144_13224_3648.N1	09-SEP-2004 22:15:40	Bright	39.000	154	22Bet Aqr	2.8990	5700.0	78	13224	No
433	GOM_NL__2PRFIN20040909_221655_000000402030_00144_13224_3649.N1	09-SEP-2004 22:16:55	Bright	40.000	162	34Alp Aqr	2.9440	5350.0	80	13224	No
434	GOM_NL__2PRFIN20040909_221954_000000392030_00144_13224_3650.N1	09-SEP-2004 22:19:54	Bright	38.500	61	8Eps Peg	2.1000	3900.0	77	13224	No
435	GOM_NL__2PRFIN20040909_222155_000000452030_00144_13224_3651.N1	09-SEP-2004 22:21:55	Bright	44.500	90	54Alp Peg	2.4870	11000.	89	13224	No
436	GOM_NL__2PRFIN20040909_222407_000000572030_00144_13224_3652.N1	09-SEP-2004 22:24:07	Bright	57.000	140	88Gam Peg	2.8340	26000.	114	13224	No
437	GOM_NL__2PRFIN20040909_222609_000000402030_00144_13224_3653.N1	09-SEP-2004 22:26:09	Bright	40.000	164	44Eta Peg	2.9480	5400.0	80	13224	No
438	GOM_NL__2PRFIN20040909_222903_000000392030_00144_13224_3654.N1	09-SEP-2004 22:29:03	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	13224	No
439	GOM_NL__2PRFIN20040909_223103_000000382030_00144_13224_3655.N1	09-SEP-2004 22:31:03	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	13224	No
440	GOM_NL__2PRFIN20040909_223447_000000372030_00144_13224_3656.N1	09-SEP-2004 22:34:47	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	13224	No
441	GOM_NL__2PRFIN20040909_223624_000000442030_00144_13224_3657.N1	09-SEP-2004 22:36:24	Bright	44.000	74	11Bet Cas	2.2680	6600.0	88	13224	No
442	GOM_NL__2PRFIN20040909_223821_000000452030_00144_13224_3658.N1	09-SEP-2004 22:38:21	Bright	45.000	76	27Gam Cas	2.3000	30000.	90	13224	No
443	GOM_NL__2PRFIN20040909_224230_000000362030_00144_13224_3659.N1	09-SEP-2004 22:42:30	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	13224	No
444	GOM_NL__2PRFIN20040909_224456_000000592030_00144_13224_3660.N1	09-SEP-2004 22:44:56	Bright	58.500	160	23Gam Per	2.9300	4700.0	117	13224	No
445	GOM_NL__2PRFIN20040909_224702_000000702030_00144_13224_3661.N1	09-SEP-2004 22:47:02	Bright	69.500	35	33Alp Per	1.7950	6250.0	139	13224	No
446	GOM_NL__2PRFIN20040909_224857_000000692030_00144_13224_3662.N1	09-SEP-2004 22:48:57	Bright	69.000	175	39Del Per	3.0100	19400.	138	13224	No
447	GOM_NL__2PRFIN20040909_225350_000000712030_00144_13224_3663.N1	09-SEP-2004 22:53:50	Bright	71.000	6	13Alp Aur	0.080000	3400.0	142	13224	No
448	GOM_NL__2PRFIN20040909_225815_000000562030_00144_13224_3664.N1	09-SEP-2004 22:58:15	Bright	55.500	107	37The Aur	2.6490	11000.	111	13224	No
449	GOM_NL__2PRFIN20040909_230255_000000952030_00144_13224_3665.N1	09-SEP-2004 23:02:55	Twl_and_stray	95.000	28	12Bet Tau	1.6500	15200.	190	13224	No
450	GOM_NL__2PRFIN20040909_230611_000000592030_00144_13224_3666.N1	09-SEP-2004 23:06:11	Twl_and_stray	58.500	44	24Gam Gem	1.9280	11000.	117	13224	No
451	GOM_NL__2PRFIN20040909_230801_000000572030_00144_13224_3667.N1	09-SEP-2004 23:08:01	Twilight	56.500	8	10Alp CMi	0.40000	6500.0	113	13224	No
452	GOM_NL__2PRFIN20040909_231207_000001032030_00144_13224_3668.N1	09-SEP-2004 23:12:07	Dark	102.50	14	58Alp Ori	0.87000	3000.0	205	13224	No
453	GOM_NL__2PRFIN20040909_231628_000000562030_00144_13224_3669.N1	09-SEP-2004 23:16:28	Dark	55.500	1	9Alp CMa	-1.4400	11000.	111	13224	No
454	GOM_NL__2PRFIN20040909_231857_000000452030_00144_13224_3670.N1	09-SEP-2004 23:18:57	Dark	44.500	23	21Eps CMa	1.5020	26000.	89	13224	No
455	GOM_NL__2PRFIN20040909_232411_000000482030_00144_13224_3671.N1	09-SEP-2004 23:24:11	Dark	47.500	161	Tau Pup	2.9310	4500.0	95	13224	No

456	GOM_NL__2PRFIN20040909_232527_000000552030_00144_13224_3672.N1	09-SEP-2004 23:25:27	Dark	55.000	2	Alp Car	-0.73600	7000.0	110	13224	No
457	GOM_NL__2PRFIN20040909_233510_000000412030_00145_13225_3640.N1	09-SEP-2004 23:35:10	Dark	40.500	135	Bet Hyi	2.8200	5800.0	81	13225	No
458	GOM_NL__2PRFIN20040909_233711_000000492030_00145_13225_3641.N1	09-SEP-2004 23:37:11	Dark	48.500	9	Alp Eri	0.45300	24000.	97	13225	No
459	GOM_NL__2PRFIN20040909_234045_000000422030_00145_13225_3642.N1	09-SEP-2004 23:40:45	Straylight	41.500	148	Alp Tuc	2.8780	4100.0	83	13225	No
460	GOM_NL__2PRFIN20040909_234426_000000422030_00145_13225_3643.N1	09-SEP-2004 23:44:26	Straylight	42.000	31	Alp Gru	1.7340	15200.	84	13225	No
461	GOM_NL__2PRFIN20040909_234713_000000412030_00145_13225_3644.N1	09-SEP-2004 23:47:13	Straylight	41.000	172	Gam Gru	3.0030	13100.	82	13225	No
462	GOM_NL__2PRFIN20040909_234833_000000492030_00145_13225_3645.N1	09-SEP-2004 23:48:33	Straylight	48.500	18	24Alp PsA	1.1660	9700.0	97	13225	No
463	GOM_NL__2PRFIN20040909_235107_000000652030_00145_13225_3646.N1	09-SEP-2004 23:51:07	Twilight_stray	65.000	52	16Bet Cet	2.0370	4500.0	130	13225	No
464	GOM_NL__2PRFIN20040909_235311_000000412030_00145_13225_3647.N1	09-SEP-2004 23:53:11	Twilight_stray	41.000	142	49Del Cap	2.8500	8900.0	82	13225	No
465	GOM_NL__2PRFIN20040909_235616_000000392030_00145_13225_3648.N1	09-SEP-2004 23:56:16	Bright	39.000	154	22Bet Aqr	2.8990	5700.0	78	13225	No
466	GOM_NL__2PRFIN20040909_235731_000000392030_00145_13225_3649.N1	09-SEP-2004 23:57:31	Bright	38.500	162	34Alp Aqr	2.9440	5350.0	77	13225	No

3. Quality information per product

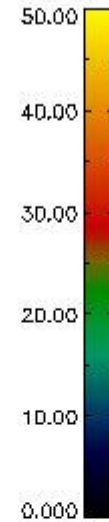
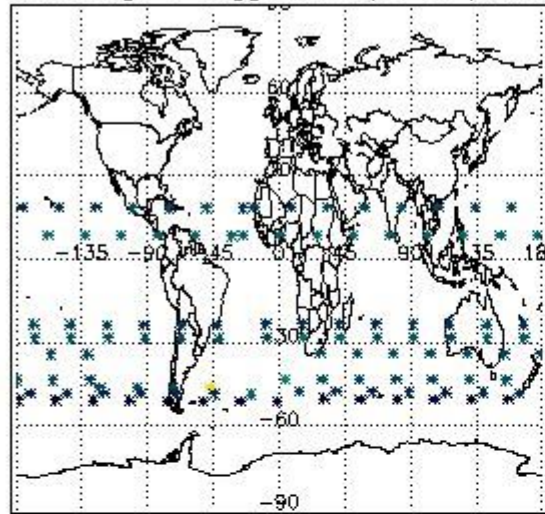
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

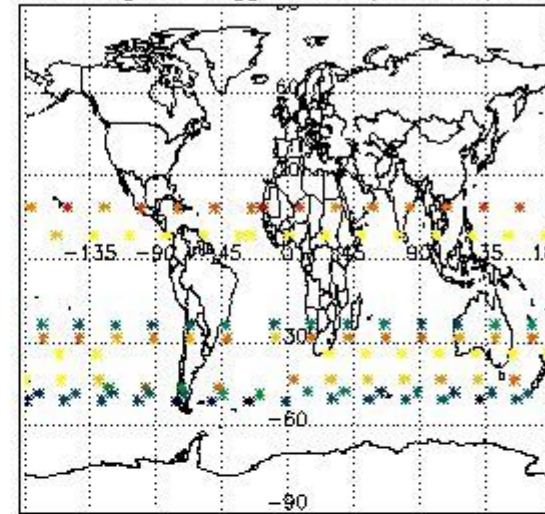


3.2 Plot quality information per product (world map)

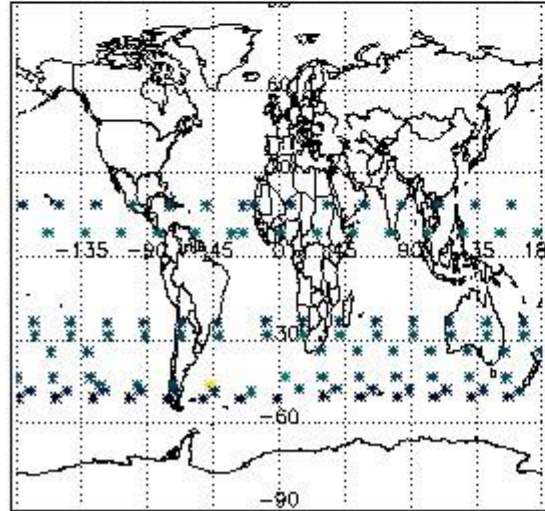
Percentage of flagged data per O3 profile



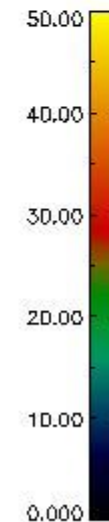
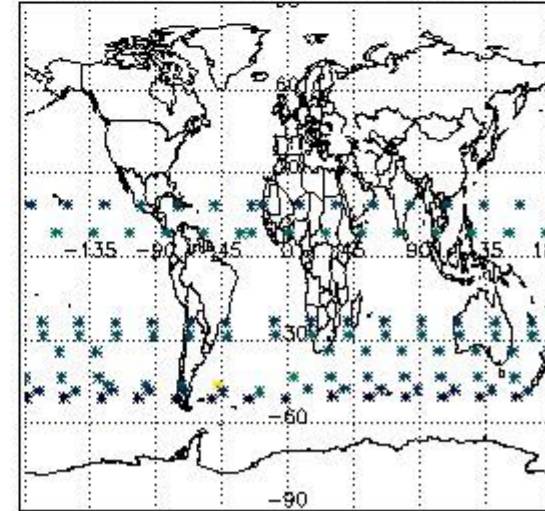
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

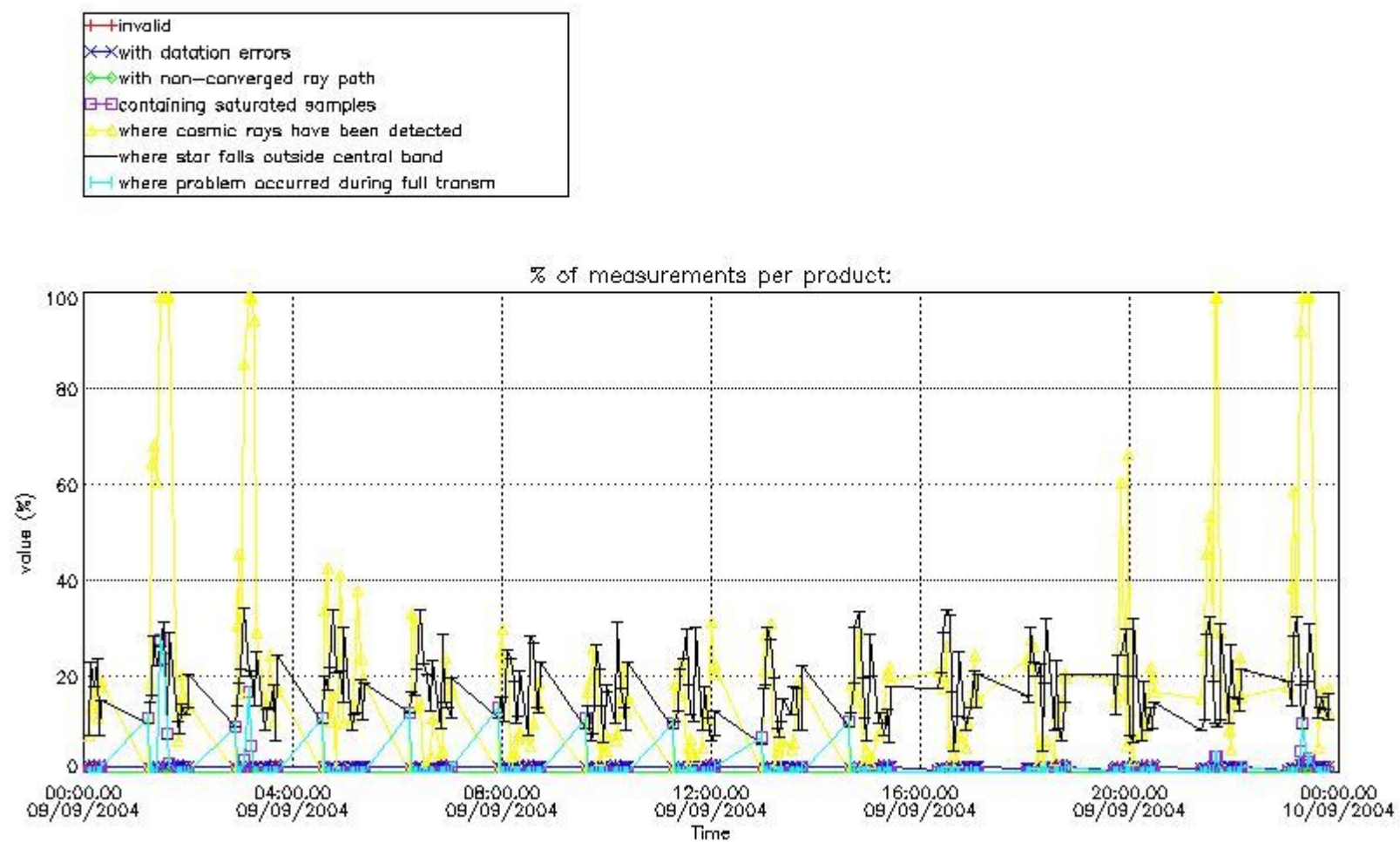


4. Level 1 quality information per product

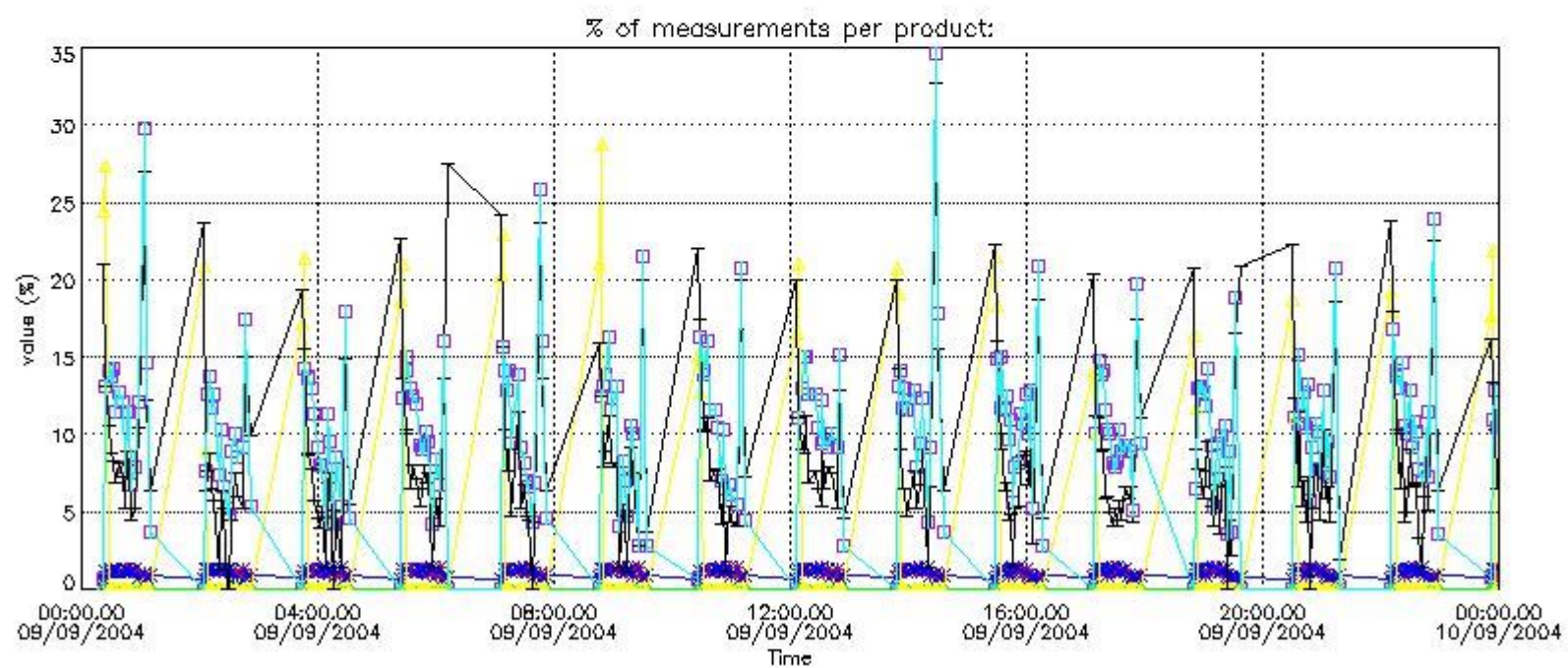
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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



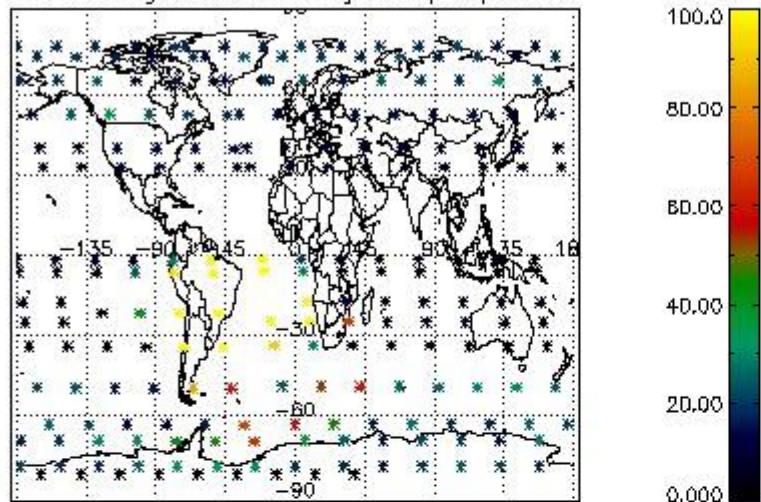
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



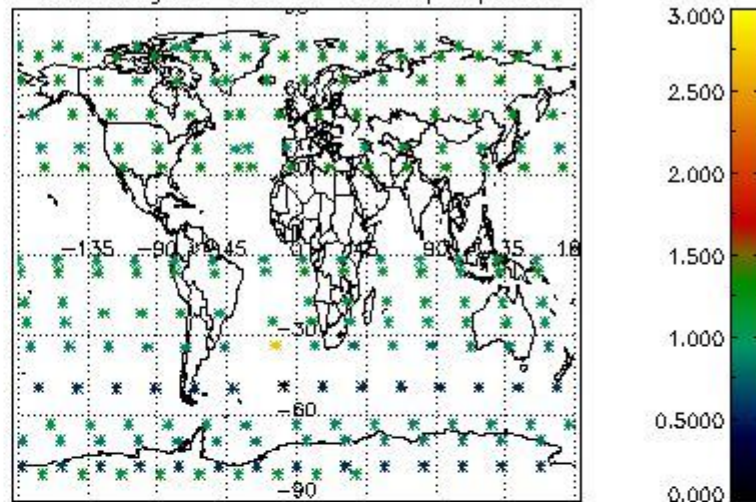
4.2 Plot quality information per product coming from level 1b processing (world map)

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

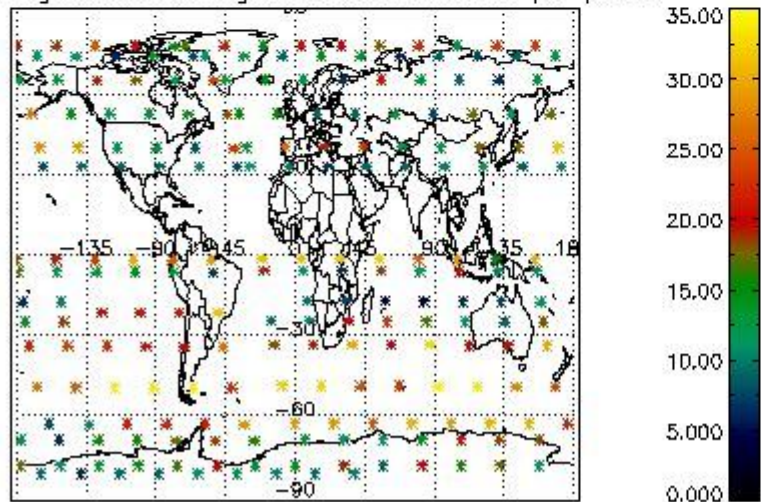
Percentage of cosmic ray hits per profile



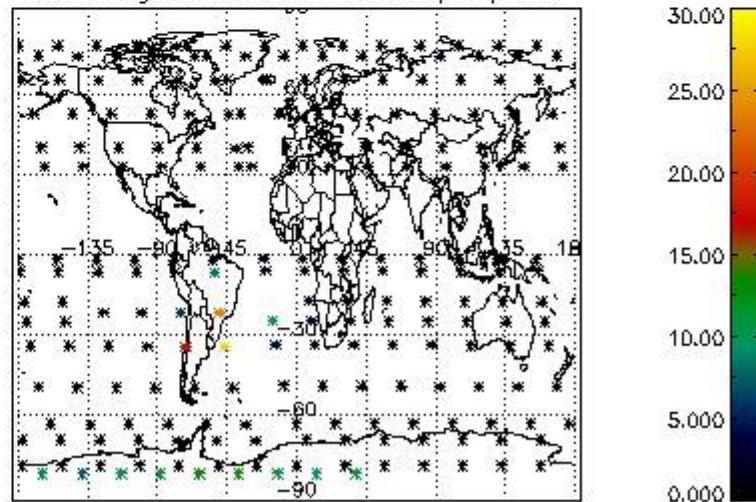
Percentage of datation errors per profile



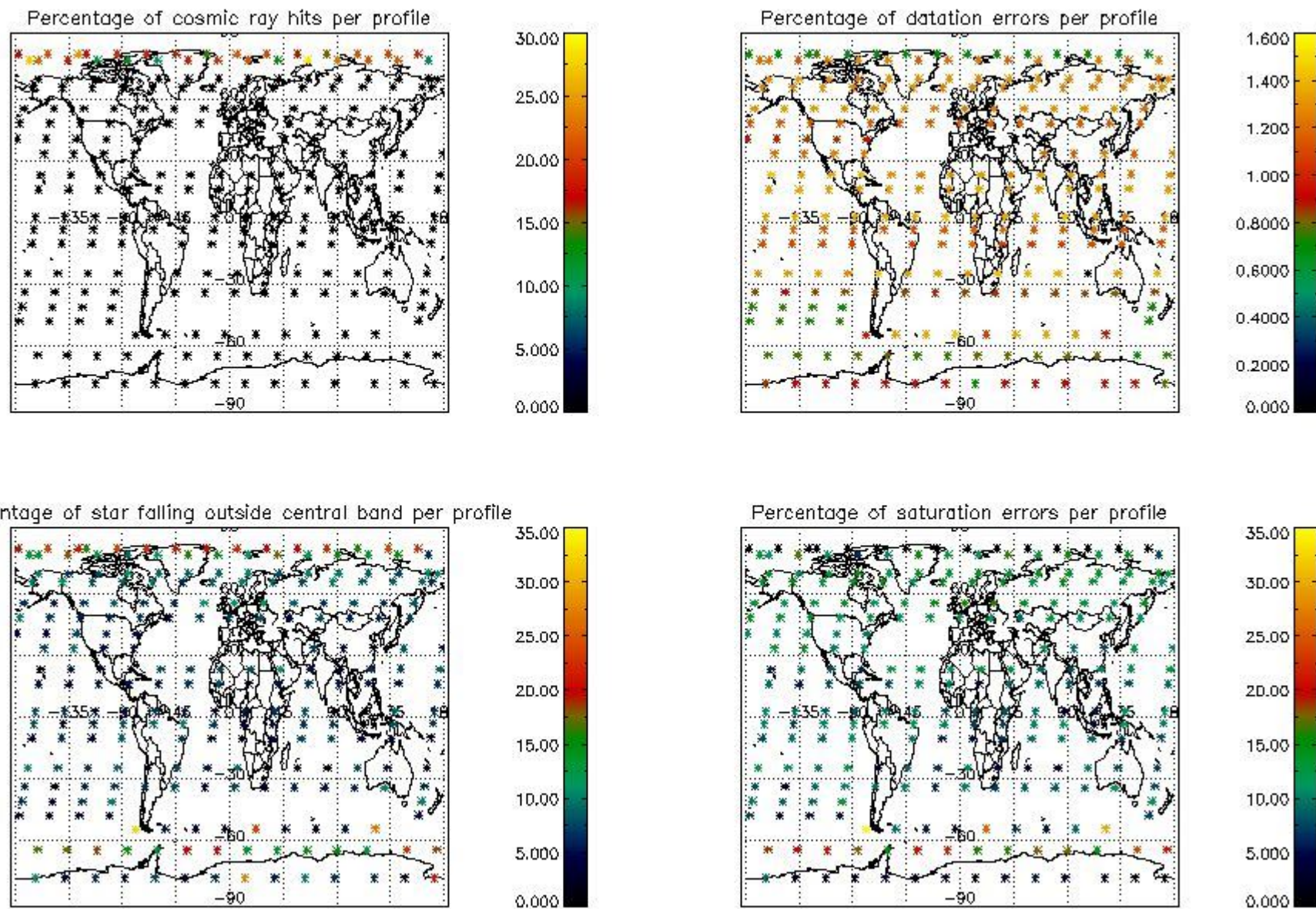
Percentage of star falling outside central band per profile



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

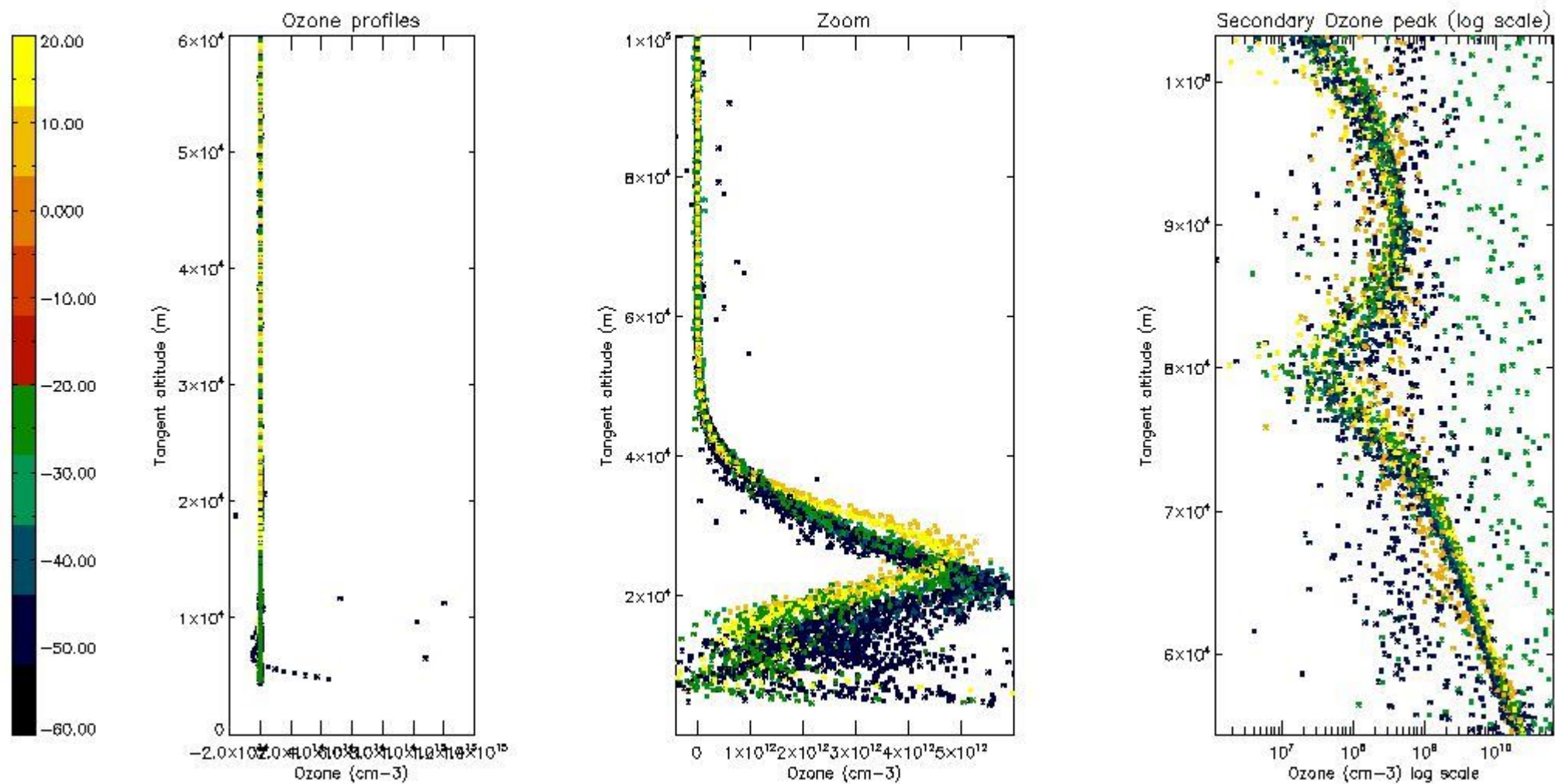
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	26
STD < 20	14

STD < 10	12
STD < 5	9

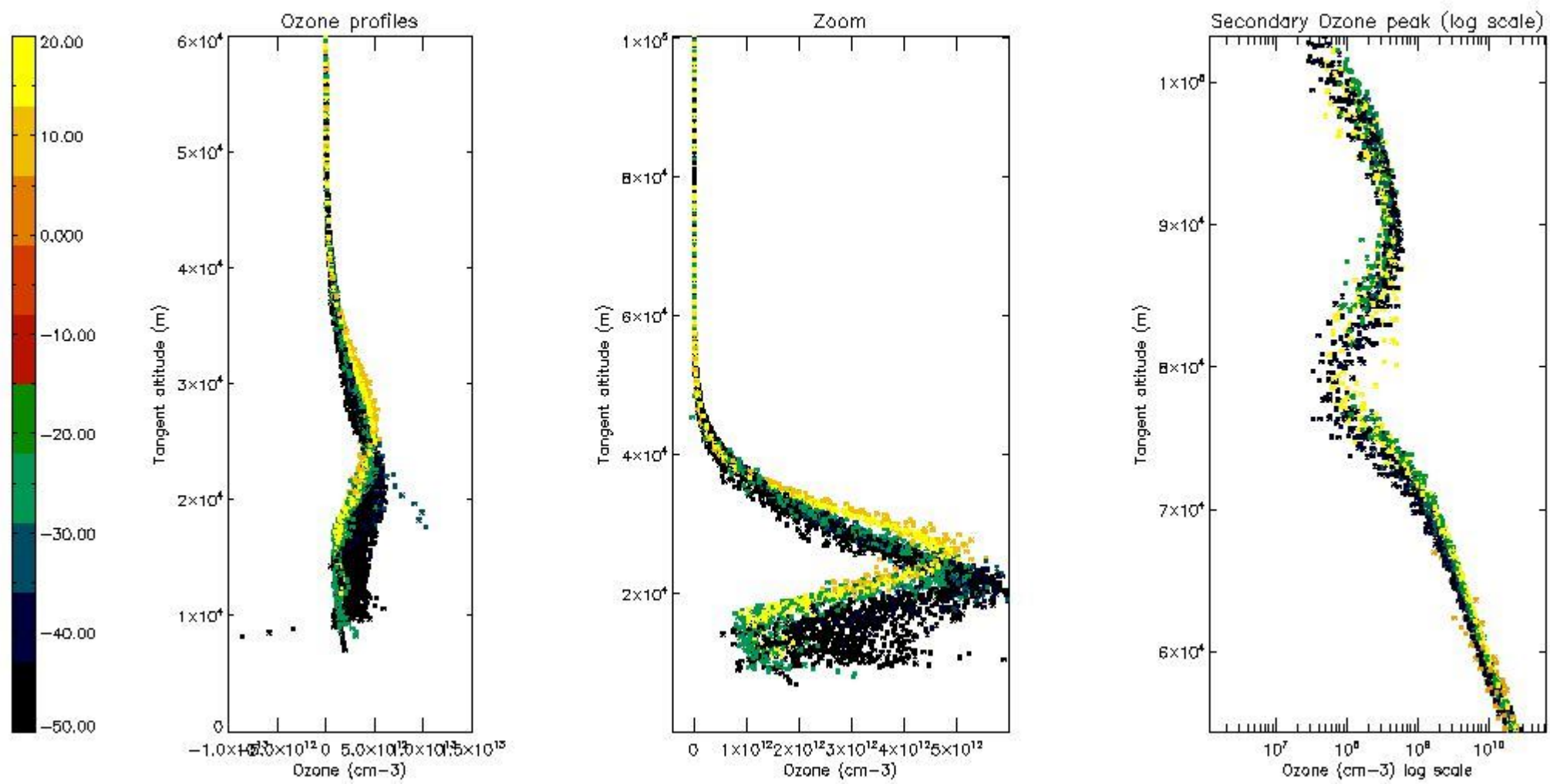
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



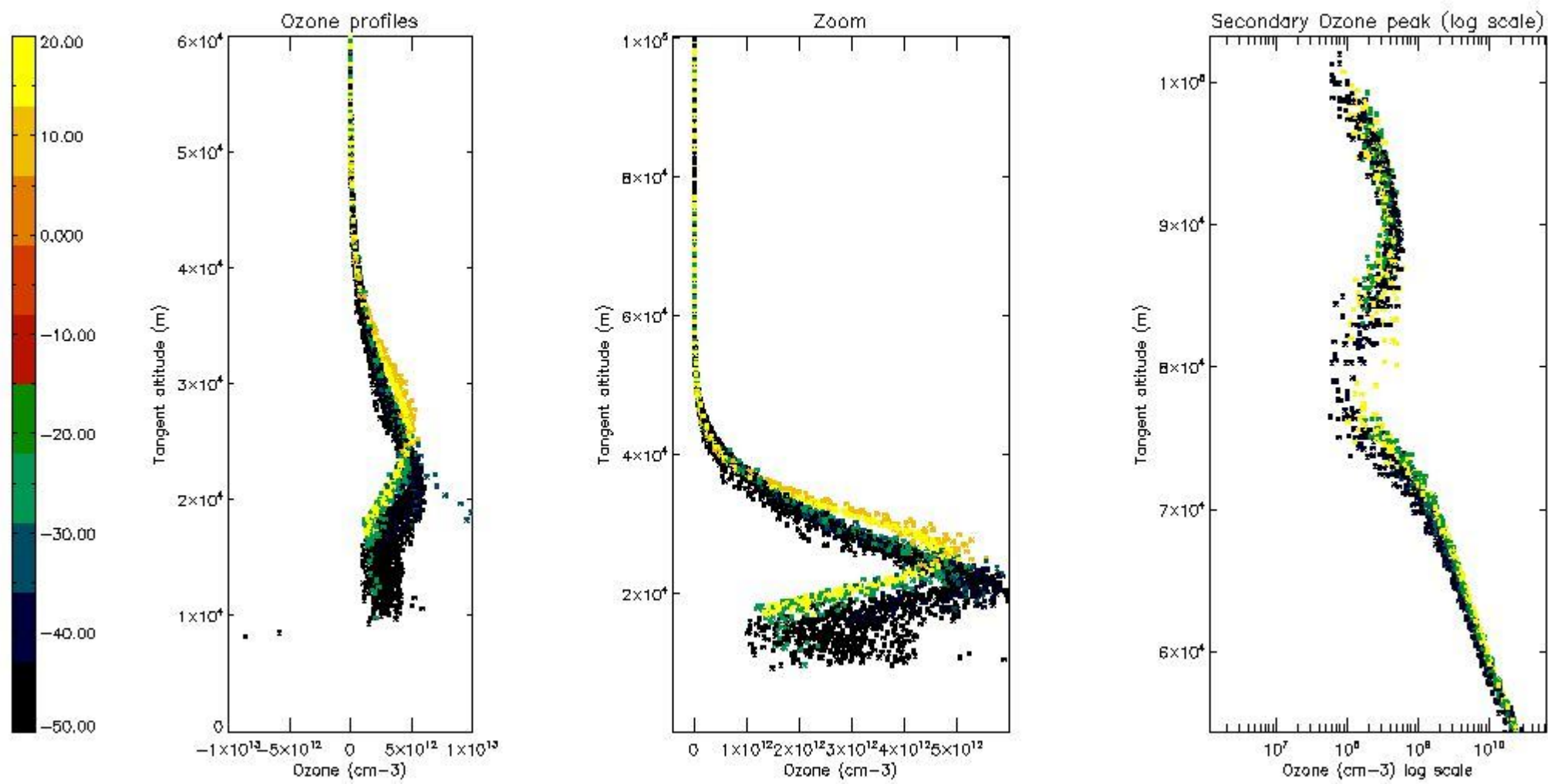
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



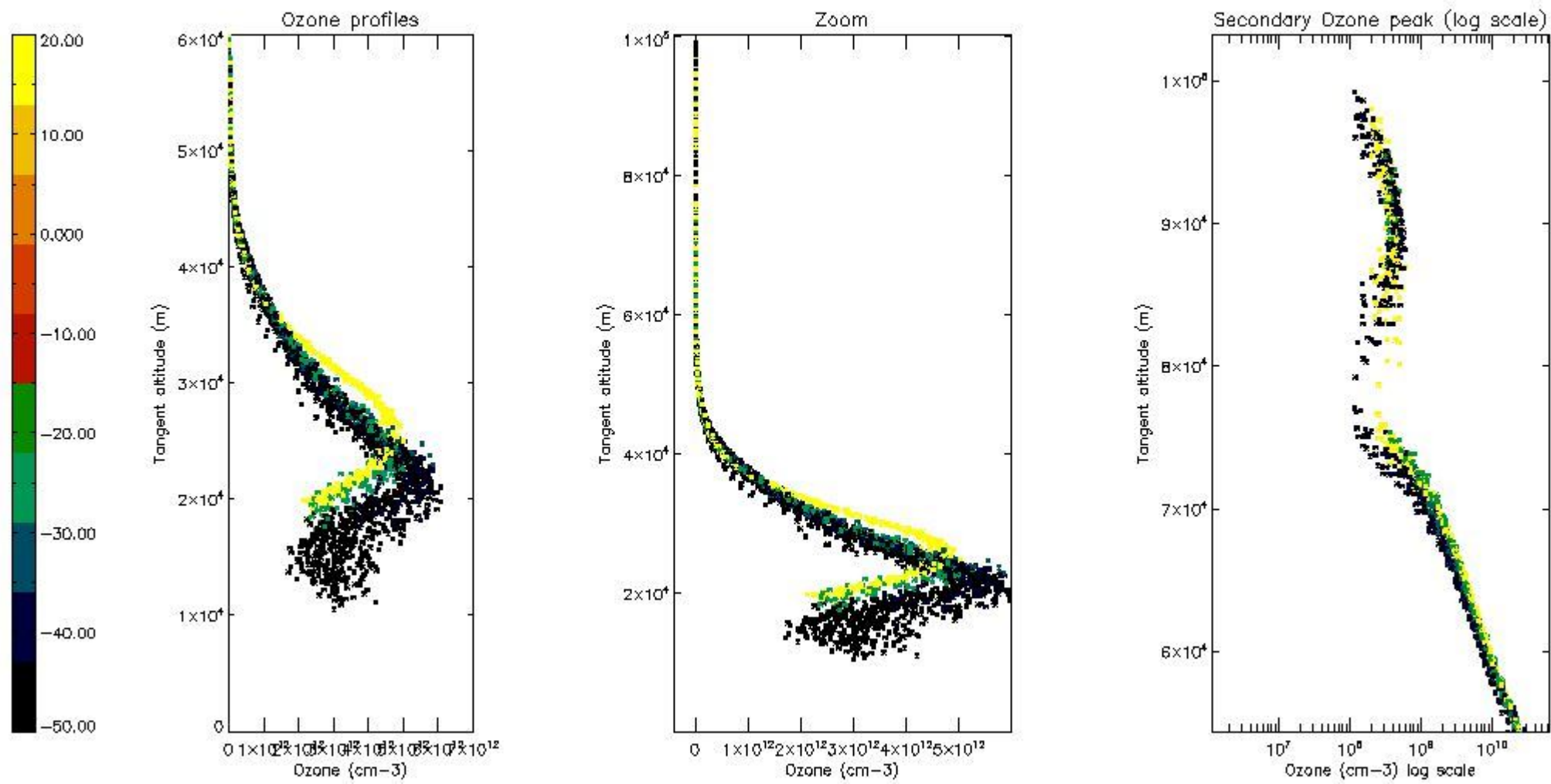
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



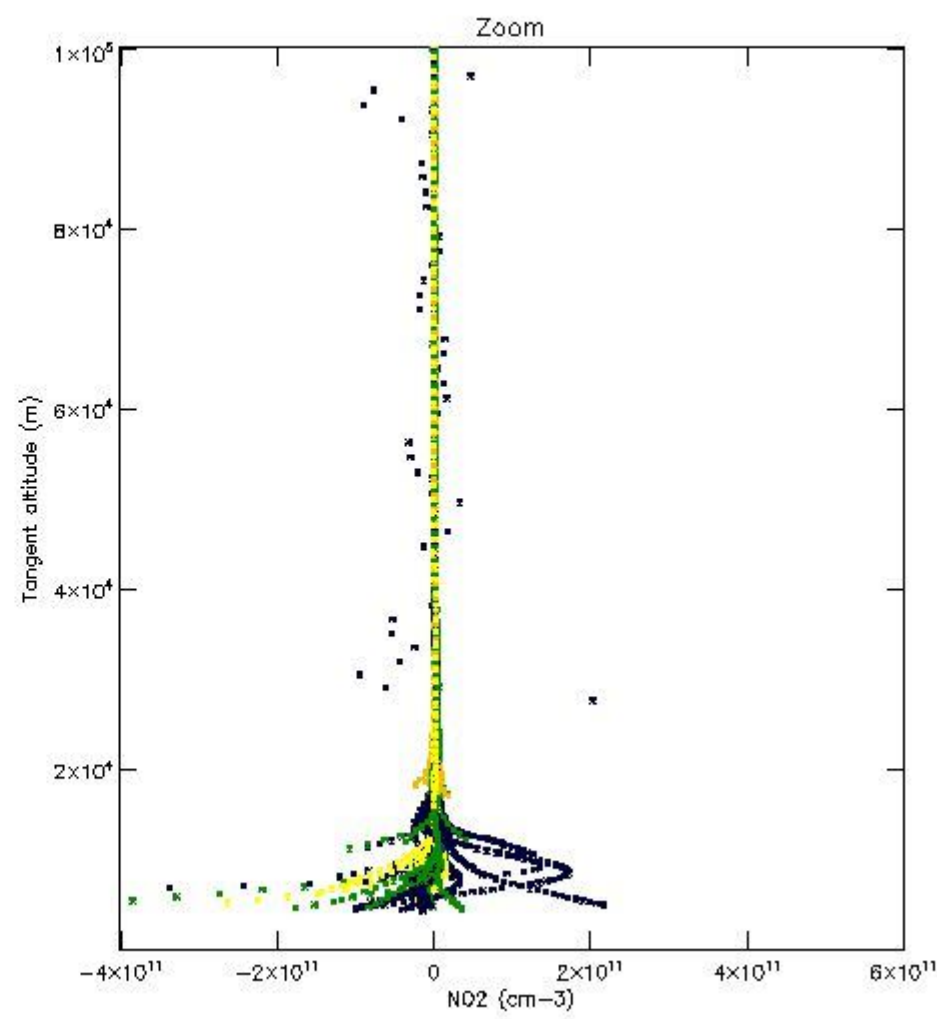
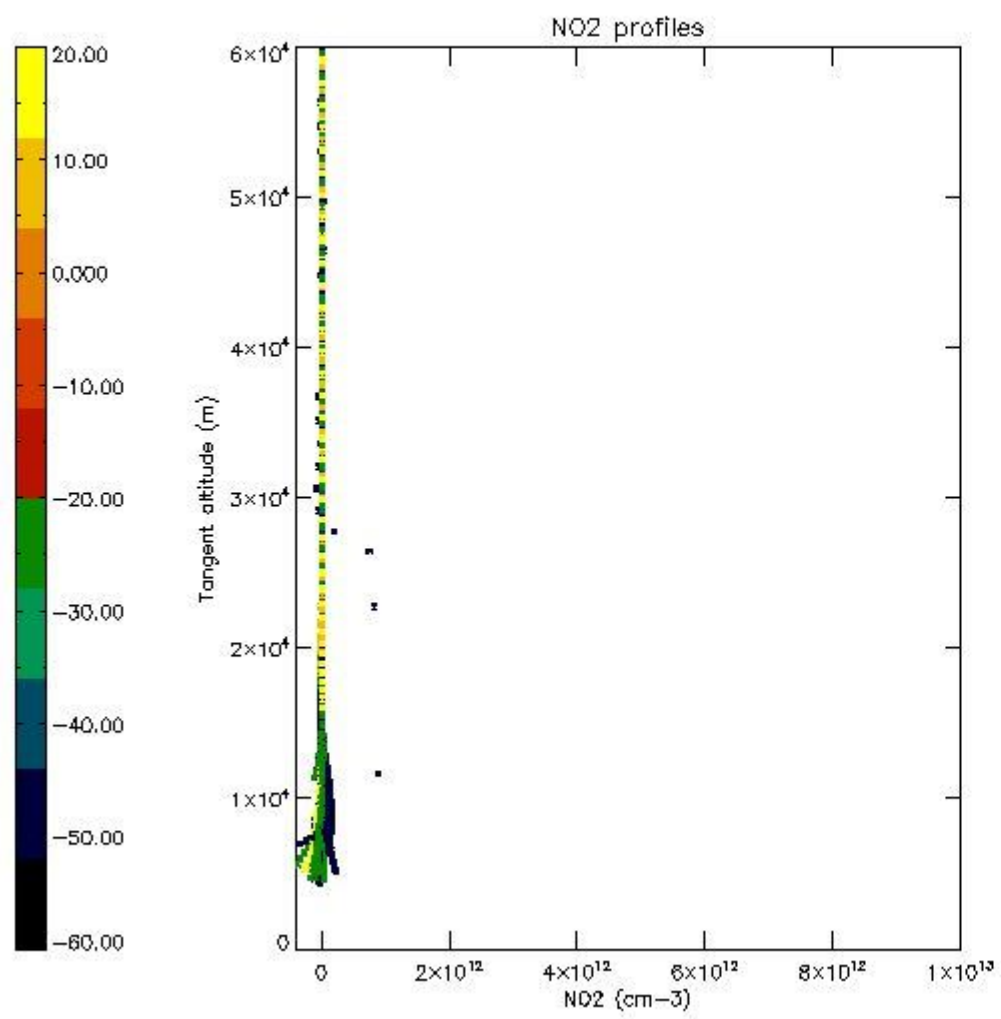
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



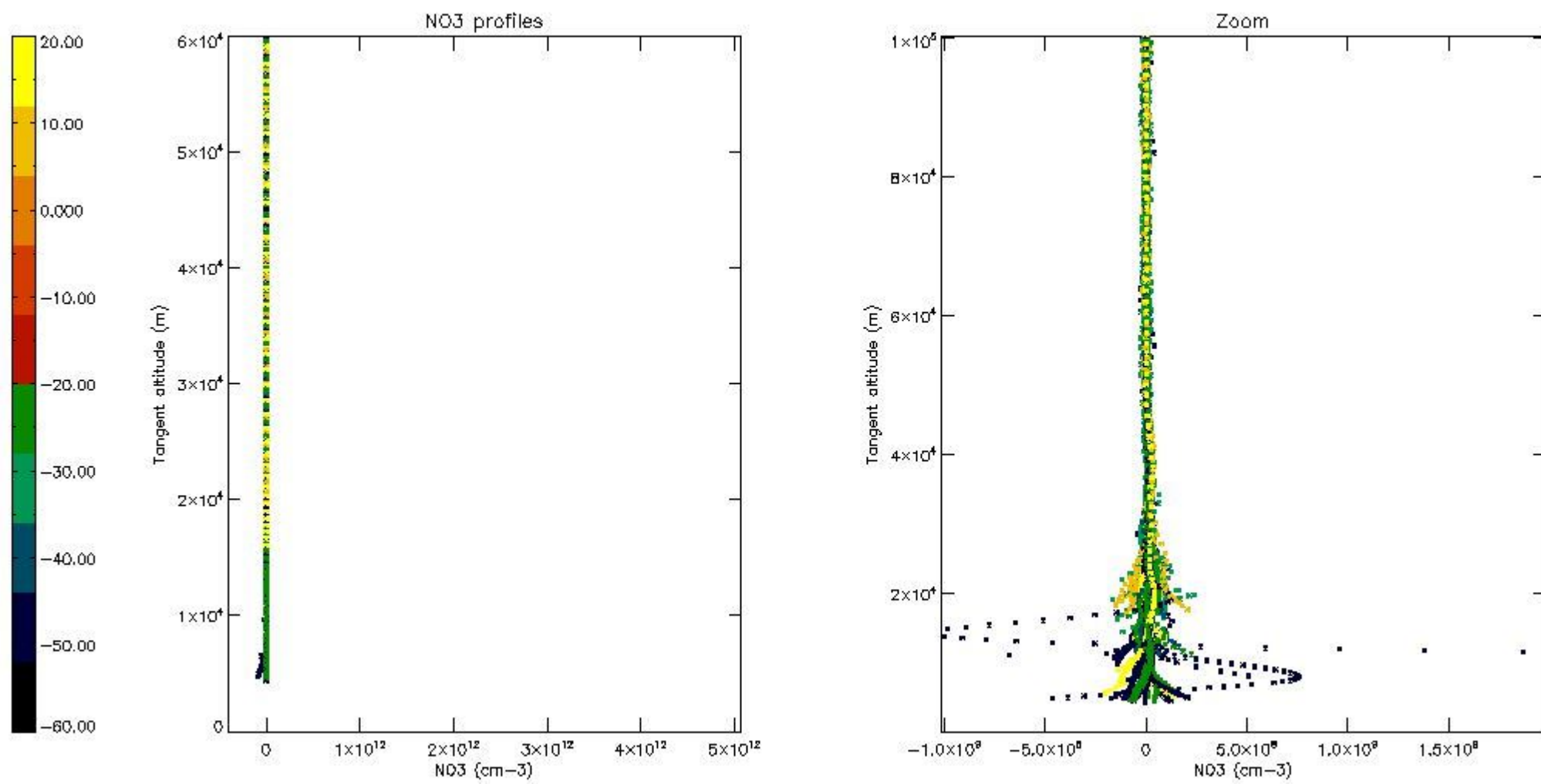
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



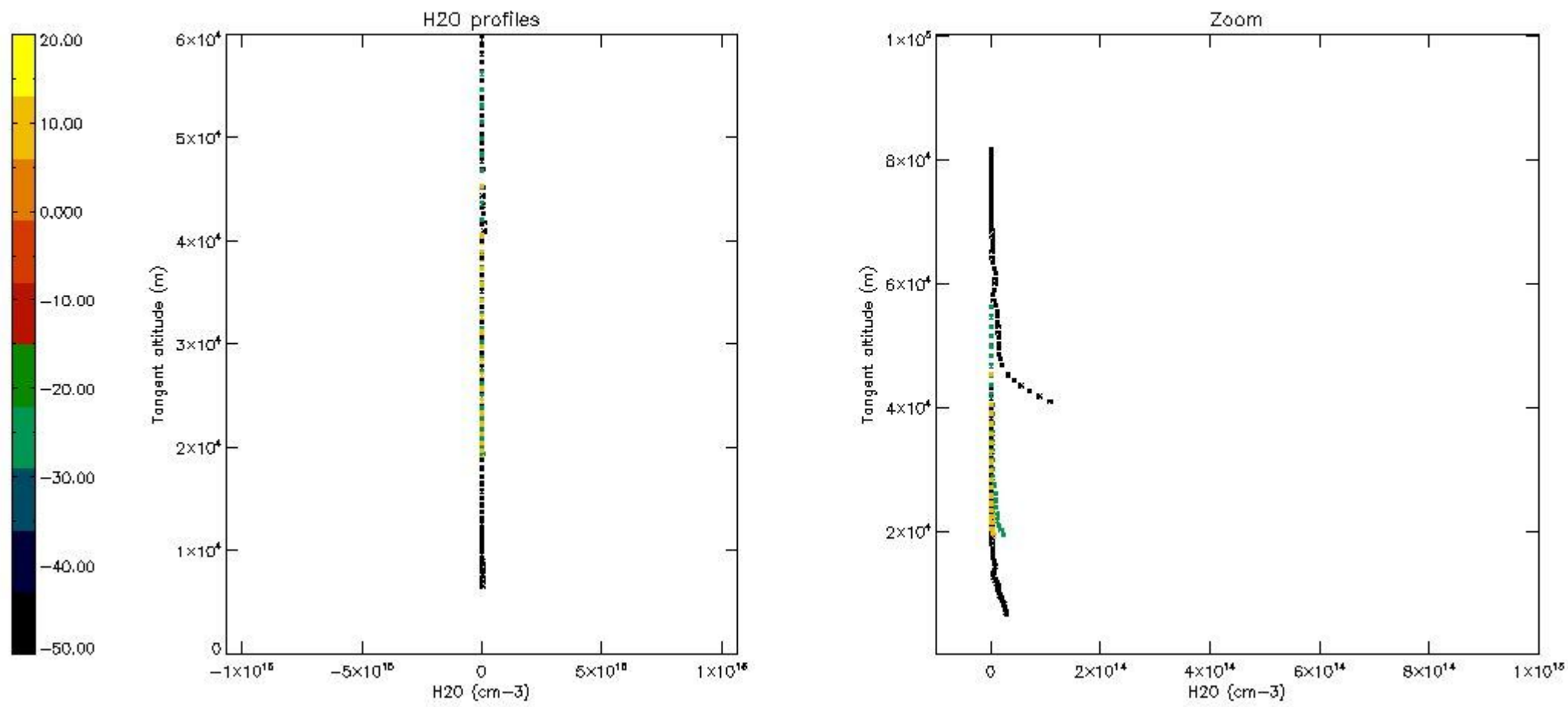
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

The colorbar represents the latitude.



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

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

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	09-SEP-2004 00:06:45
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	09-SEP-2004 00:06:45
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	09-SEP-2004 00:06:45

GOMOS Level 2 Daily Report

SUMMARY

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Item	Value
Time of report generation	19APR2013 10:36:09
Data source version	GOMOS/6.01
Start time of products	09-09-2004 (09SEP2004 00:00:00)
Stop time of products	10-09-2004 (10SEP2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	466
Nb of prods with errors	0

2. Summary of processed GOM_NL__2P products.

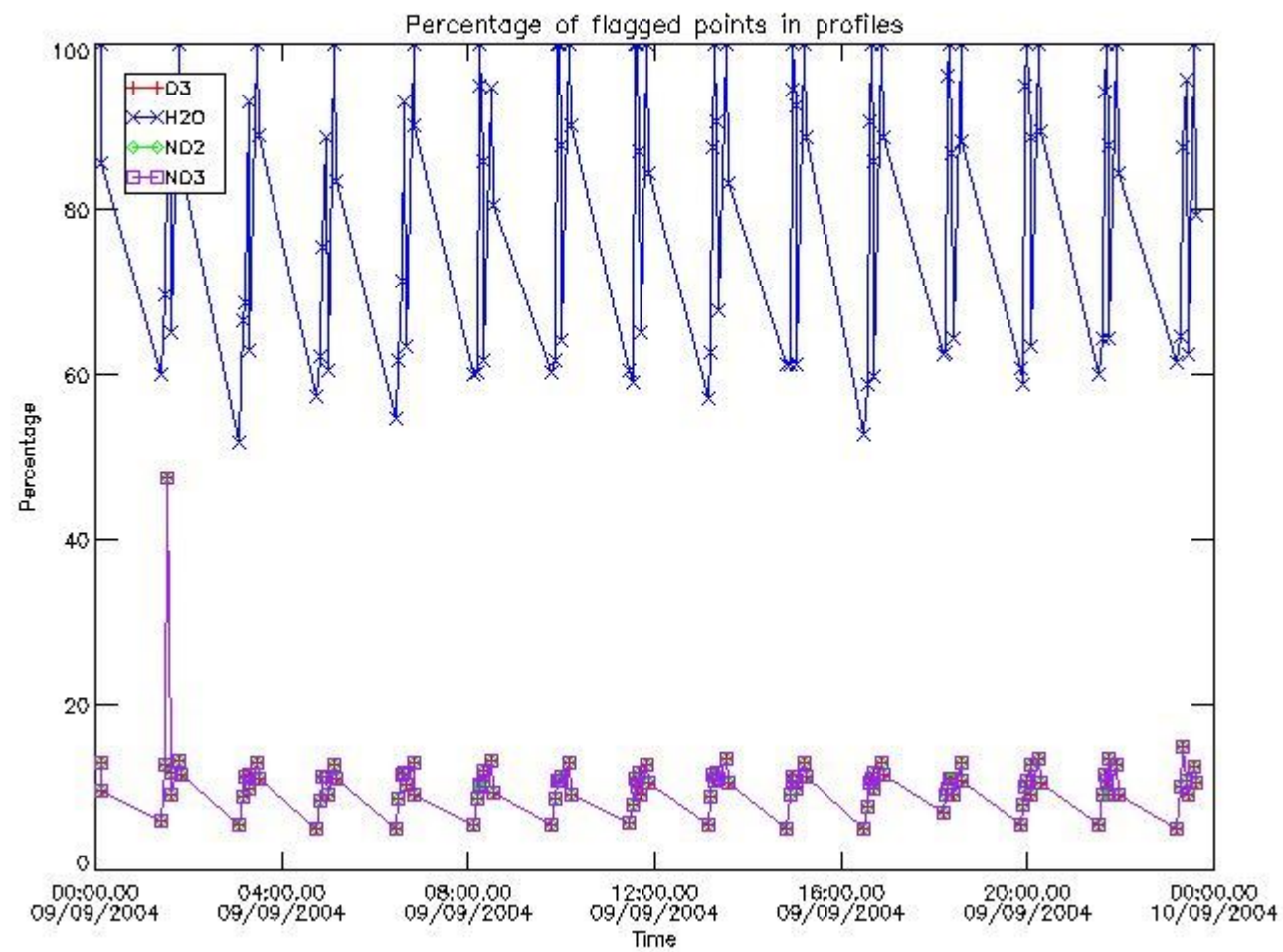
Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_NL__2PRFIN20040909_000645_000000392030_00131_13211_3618.N1	09-SEP-2004 00:06:45	Dark	39.000	135	Bet Hyi	2.8200	5800.0	78	13211	No
2	GOM_NL__2PRFIN20040909_000842_000000532030_00131_13211_3619.N1	09-SEP-2004 00:08:42	Dark	52.500	9	Alp Eri	0.45300	24000.	105	13211	No
3	GOM_NL__2PRFIN20040909_001218_000000452030_00131_13211_3620.N1	09-SEP-2004 00:12:18	Straylight	44.500	148	Alp Tuc	2.8780	4100.0	89	13211	No
4	GOM_NL__2PRFIN20040909_001600_000000492030_00131_13211_3621.N1	09-SEP-2004 00:16:00	Straylight	48.500	31	Alp Gru	1.7340	15200.	97	13211	No
5	GOM_NL__2PRFIN20040909_001848_000000392030_00131_13211_3622.N1	09-SEP-2004 00:18:48	Straylight	39.000	172	Gam Gru	3.0030	13100.	78	13211	No
6	GOM_NL__2PRFIN20040909_002007_000000482030_00131_13211_3623.N1	09-SEP-2004 00:20:07	Straylight	47.500	18	24Alp PsA	1.1660	9700.0	95	13211	No
7	GOM_NL__2PRFIN20040909_002242_000000722030_00131_13211_3624.N1	09-SEP-2004 00:22:42	Twilight	71.500	52	16Bet Cet	2.0370	4500.0	143	13211	No
8	GOM_NL__2PRFIN20040909_002445_000000422030_00131_13211_3625.N1	09-SEP-2004 00:24:45	Bright	42.000	142	49Del Cap	2.8500	8900.0	84	13211	No
9	GOM_NL__2PRFIN20040909_002749_000000432030_00131_13211_3626.N1	09-SEP-2004 00:27:49	Bright	42.500	154	22Bet Aqr	2.8990	5700.0	85	13211	No
10	GOM_NL__2PRFIN20040909_002907_000000402030_00131_13211_3627.N1	09-SEP-2004 00:29:07	Bright	40.000	162	34Alp Aqr	2.9440	5350.0	80	13211	No
11	GOM_NL__2PRFIN20040909_003204_000000422030_00131_13211_3628.N1	09-SEP-2004 00:32:04	Bright	42.000	61	8Eps Peg	2.1000	3900.0	84	13211	No
12	GOM_NL__2PRFIN20040909_003412_000000442030_00131_13211_3629.N1	09-SEP-2004 00:34:12	Bright	43.500	90	54Alp Peg	2.4870	11000.	87	13211	No
13	GOM_NL__2PRFIN20040909_003825_000000432030_00131_13211_3630.N1	09-SEP-2004 00:38:25	Bright	43.000	164	44Eta Peg	2.9480	5400.0	86	13211	No
14	GOM_NL__2PRFIN20040909_004110_000000422030_00131_13211_3631.N1	09-SEP-2004 00:41:10	Bright	41.500	66	37Gam Cyg	2.2080	5900.0	83	13211	No
15	GOM_NL__2PRFIN20040909_004311_000000382030_00131_13211_3632.N1	09-SEP-2004 00:43:11	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	13211	No
16	GOM_NL__2PRFIN20040909_004659_000000402030_00131_13211_3633.N1	09-SEP-2004 00:46:59	Bright	39.500	89	5Alp Cep	2.4510	8000.0	79	13211	No
17	GOM_NL__2PRFIN20040909_004845_000000442030_00131_13211_3634.N1	09-SEP-2004 00:48:45	Bright	43.500	74	11Bet Cas	2.2680	6600.0	87	13211	No
18	GOM_NL__2PRFIN20040909_005042_000000452030_00131_13211_3635.N1	09-SEP-2004 00:50:42	Bright	44.500	76	27Gam Cas	2.3000	30000.	89	13211	No
19	GOM_NL__2PRFIN20040909_005442_000000382030_00131_13211_3636.N1	09-SEP-2004 00:54:42	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	13211	No
20	GOM_NL__2PRFIN20040909_005723_000000622030_00131_13211_3637.N1	09-SEP-2004 00:57:23	Bright	62.000	160	23Gam Per	2.9300	4700.0	124	13211	No
21	GOM_NL__2PRFIN20040909_010302_000000522030_00131_13211_3638.N1	09-SEP-2004 01:03:02	Bright	52.000	82	48Bet UMa	2.3650	10600.	104	13211	No
22	GOM_NL__2PRFIN20040909_010609_000000622030_00131_13211_3639.N1	09-SEP-2004 01:06:09	Bright	61.500	6	13Alp Aur	0.080000	3400.0	123	13211	No
23	GOM_NL__2PRFIN20040909_011029_000000552030_00131_13211_3640.N1	09-SEP-2004 01:10:29	Bright	54.500	107	37The Aur	2.6490	11000.	109	13211	No
24	GOM_NL__2PRFIN20040909_011304_000000452030_00131_13211_3641.N1	09-SEP-2004 01:13:04	Bright	44.500	17	78Bet Gem	1.1610	4500.0	89	13211	No
25	GOM_NL__2PRFIN20040909_011502_000000872030_00131_13211_3642.N1	09-SEP-2004 01:15:02	Twilight	87.000	28	12Bet Tau	1.6500	15200.	174	13211	No
26	GOM_NL__2PRFIN20040909_011817_000000592030_00131_13211_3643.N1	09-SEP-2004 01:18:17	Twilight	59.000	44	24Gam Gem	1.9280	11000.	118	13211	No
27	GOM_NL__2PRFIN20040909_012007_000000582030_00131_13211_3644.N1	09-SEP-2004 01:20:07	Twilight	58.000	8	10Alp CMi	0.40000	6500.0	116	13211	No
28	GOM_NL__2PRFIN20040909_012403_000000862030_00131_13211_3645.N1	09-SEP-2004 01:24:03	Dark	85.500	14	58Alp Ori	0.87000	3000.0	171	13211	No
29	GOM_NL__2PRFIN20040909_012827_000000632030_00131_13211_3646.N1	09-SEP-2004 01:28:27	Dark	63.000	1	9Alp CMa	-1.4400	11000.	126	13211	No
30	GOM_NL__2PRFIN20040909_013202_000000512030_00131_13211_3647.N1	09-SEP-2004 01:32:02	Dark	51.000	65	Lam Vel	2.2040	4400.0	102	13211	No
31	GOM_NL__2PRFIN20040909_013616_000000442030_00131_13211_3648.N1	09-SEP-2004 01:36:16	Dark	43.500	161	Tau Pup	2.9310	4500.0	87	13211	No
32	GOM_NL__2PRFIN20040909_013733_000000552030_00131_13211_3649.N1	09-SEP-2004 01:37:33	Dark	55.000	2	Alp Car	-0.73600	7000.0	110	13211	No
33	GOM_NL__2PRFIN20040909_014721_000000392030_00132_13212_3618.N1	09-SEP-2004 01:47:21	Dark	38.500	135	Bet Hyi	2.8200	5800.0	77	13212	No
34	GOM_NL__2PRFIN20040909_014919_000000442030_00132_13212_3619.N1	09-SEP-2004 01:49:19	Dark	44.000	9	Alp Eri	0.45300	24000.	88	13212	No
35	GOM_NL__2PRFIN20040909_015255_000000422030_00132_13212_3620.N1	09-SEP-2004 01:52:55	Straylight	42.000	148	Alp Tuc	2.8780	4100.0	84	13212	No
36	GOM_NL__2PRFIN20040909_015636_000000422030_00132_13212_3621.N1	09-SEP-2004 01:56:36	Straylight	42.000	31	Alp Gru	1.7340	15200.	84	13212	No
37	GOM_NL__2PRFIN20040909_015925_000000412030_00132_13212_3622.N1	09-SEP-2004 01:59:25	Straylight	41.000	172	Gam Gru	3.0030	13100.	82	13212	No
38	GOM_NL__2PRFIN20040909_020045_000000492030_00132_13212_3623.N1	09-SEP-2004 02:00:45	Straylight	49.000	18	24Alp PsA	1.1660	9700.0	98	13212	No
39	GOM_NL__2PRFIN20040909_020319_000000722030_00132_13212_3624.N1	09-SEP-2004 02:03:19	Twilight	72.000	52	16Bet Cet	2.0370	4500.0	144	13212	No
40	GOM_NL__2PRFIN20040909_020522_000000402030_00132_13212_3625.N1	09-SEP-2004 02:05:22	Bright	39.500	142	49Del Cap	2.8500	8900.0	79	13212	No
41	GOM_NL__2PRFIN20040909_020826_000000402030_00132_13212_3626.N1	09-SEP-2004 02:08:26	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	13212	No
42	GOM_NL__2PRFIN20040909_020943_000000402030_00132_13212_3627.N1	09-SEP-2004 02:09:43	Bright	40.000	162	34Alp Aqr	2.9440	5350.0	80	13212	No

456	GOM_NL__2PRFIN20040909_232527_000000552030_00144_13224_3672.N1	09-SEP-2004 23:25:27	Dark	55.000	2	Alp Car	-0.73600	7000.0	110	13224	No
457	GOM_NL__2PRFIN20040909_233510_000000412030_00145_13225_3640.N1	09-SEP-2004 23:35:10	Dark	40.500	135	Bet Hyi	2.8200	5800.0	81	13225	No
458	GOM_NL__2PRFIN20040909_233711_000000492030_00145_13225_3641.N1	09-SEP-2004 23:37:11	Dark	48.500	9	Alp Eri	0.45300	24000.	97	13225	No
459	GOM_NL__2PRFIN20040909_234045_000000422030_00145_13225_3642.N1	09-SEP-2004 23:40:45	Straylight	41.500	148	Alp Tuc	2.8780	4100.0	83	13225	No
460	GOM_NL__2PRFIN20040909_234426_000000422030_00145_13225_3643.N1	09-SEP-2004 23:44:26	Straylight	42.000	31	Alp Gru	1.7340	15200.	84	13225	No
461	GOM_NL__2PRFIN20040909_234713_000000412030_00145_13225_3644.N1	09-SEP-2004 23:47:13	Straylight	41.000	172	Gam Gru	3.0030	13100.	82	13225	No
462	GOM_NL__2PRFIN20040909_234833_000000492030_00145_13225_3645.N1	09-SEP-2004 23:48:33	Straylight	48.500	18	24Alp PsA	1.1660	9700.0	97	13225	No
463	GOM_NL__2PRFIN20040909_235107_000000652030_00145_13225_3646.N1	09-SEP-2004 23:51:07	Twilight_stray	65.000	52	16Bet Cet	2.0370	4500.0	130	13225	No
464	GOM_NL__2PRFIN20040909_235311_000000412030_00145_13225_3647.N1	09-SEP-2004 23:53:11	Twilight_stray	41.000	142	49Del Cap	2.8500	8900.0	82	13225	No
465	GOM_NL__2PRFIN20040909_235616_000000392030_00145_13225_3648.N1	09-SEP-2004 23:56:16	Bright	39.000	154	22Bet Aqr	2.8990	5700.0	78	13225	No
466	GOM_NL__2PRFIN20040909_235731_000000392030_00145_13225_3649.N1	09-SEP-2004 23:57:31	Bright	38.500	162	34Alp Aqr	2.9440	5350.0	77	13225	No

3. Quality information per product

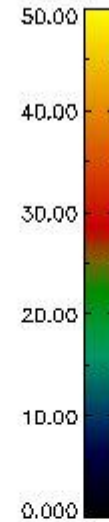
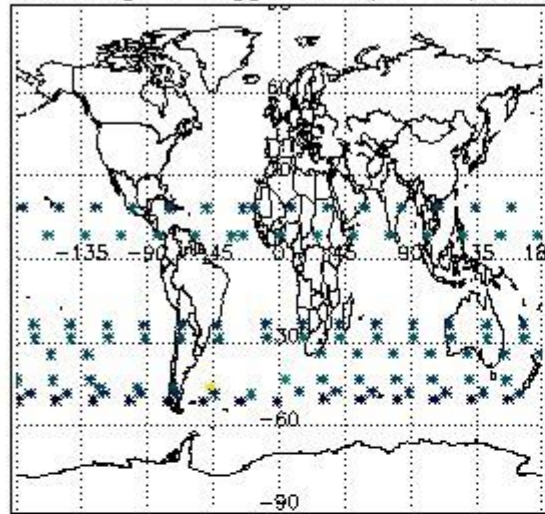
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

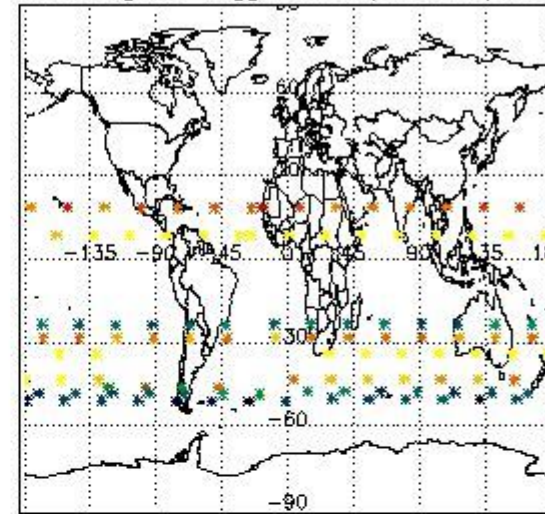


3.2 Plot quality information per product (world map)

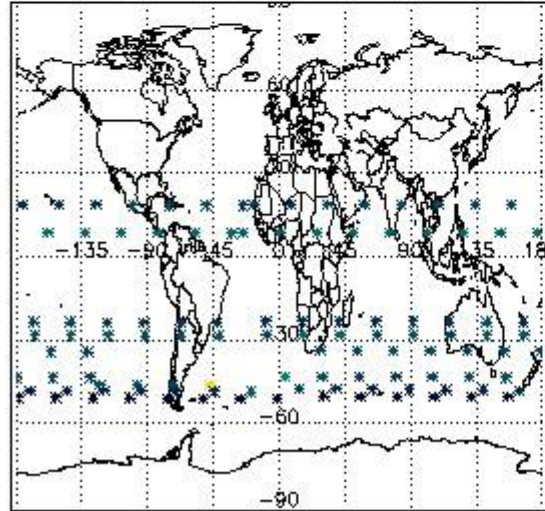
Percentage of flagged data per O3 profile



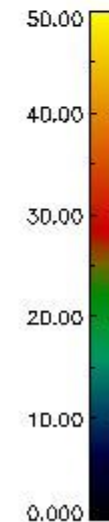
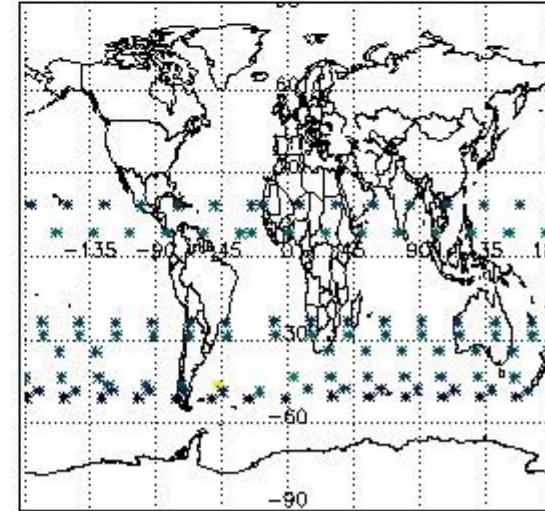
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

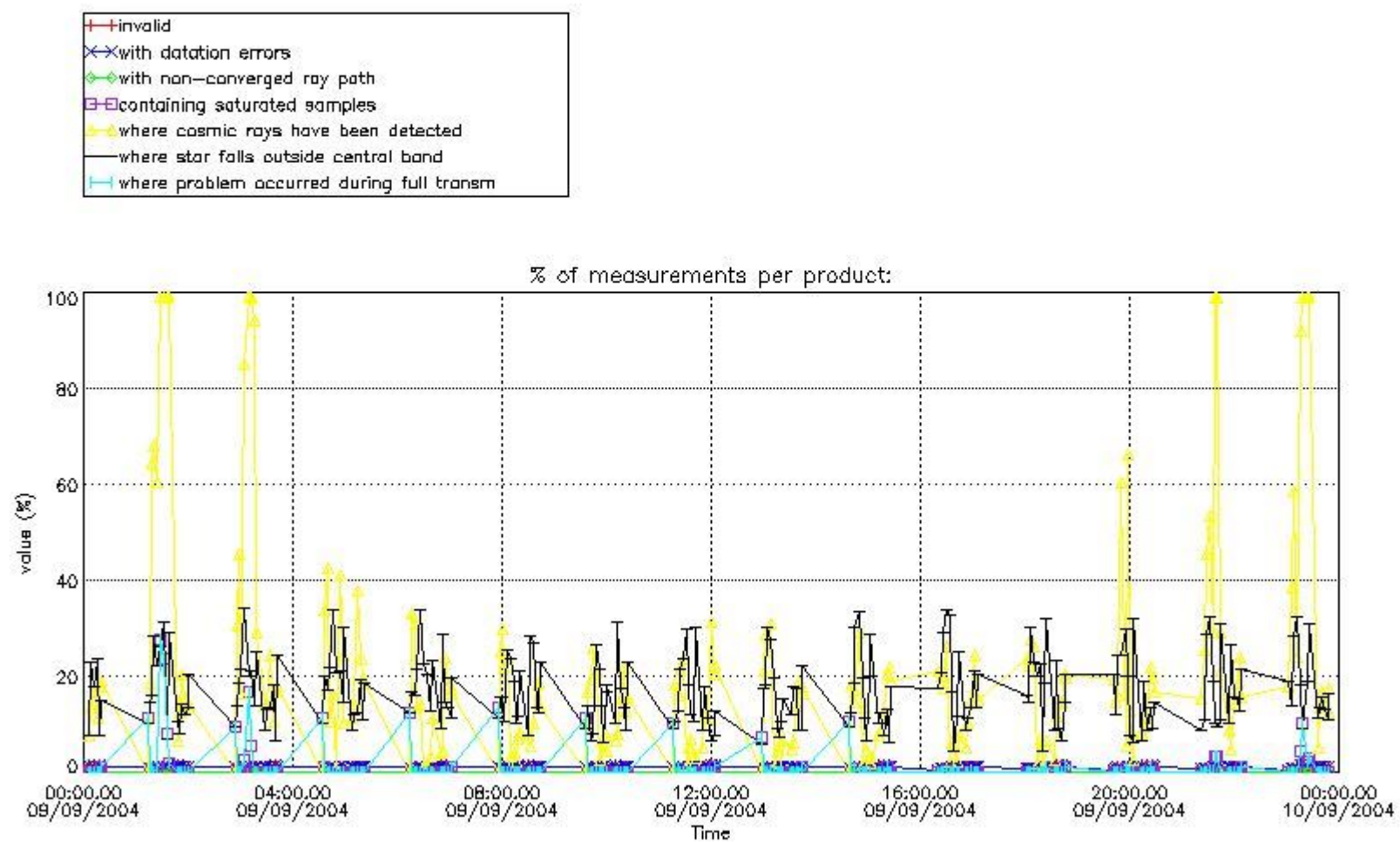


4. Level 1 quality information per product

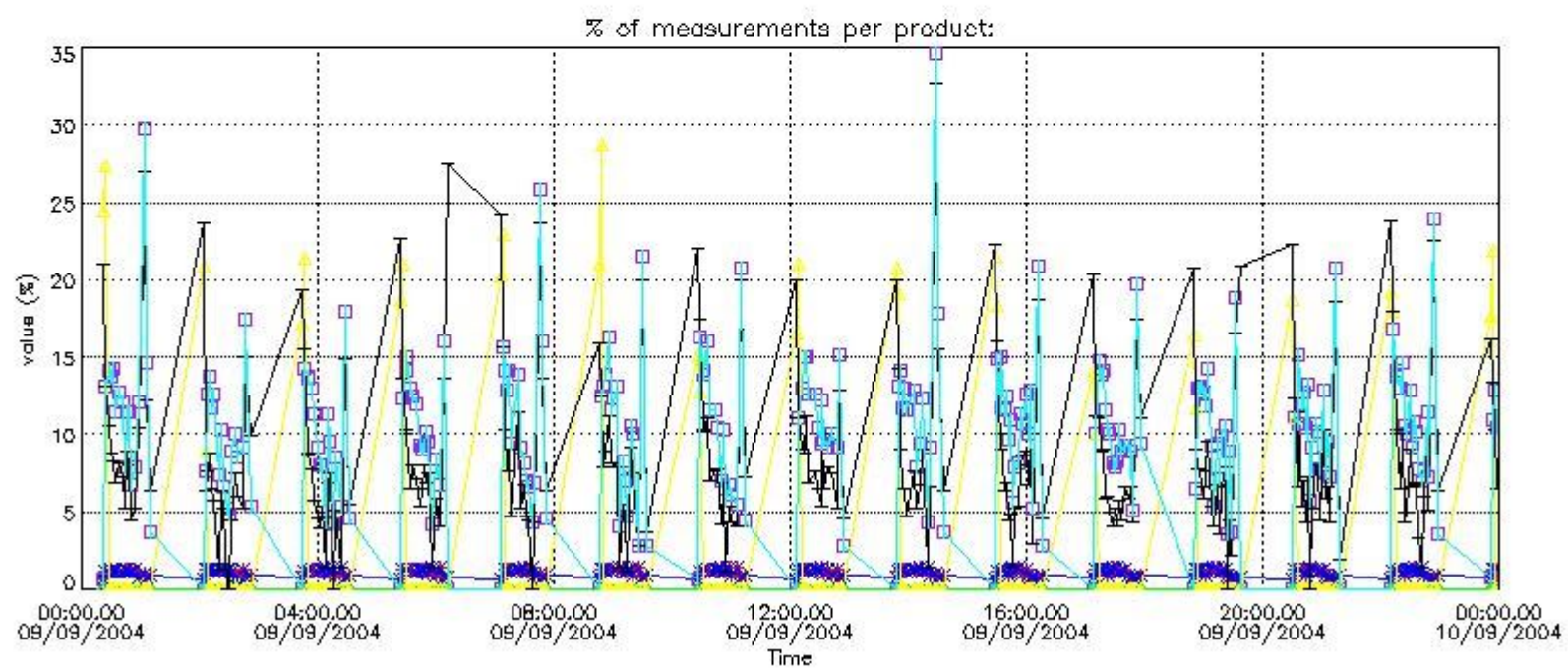
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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



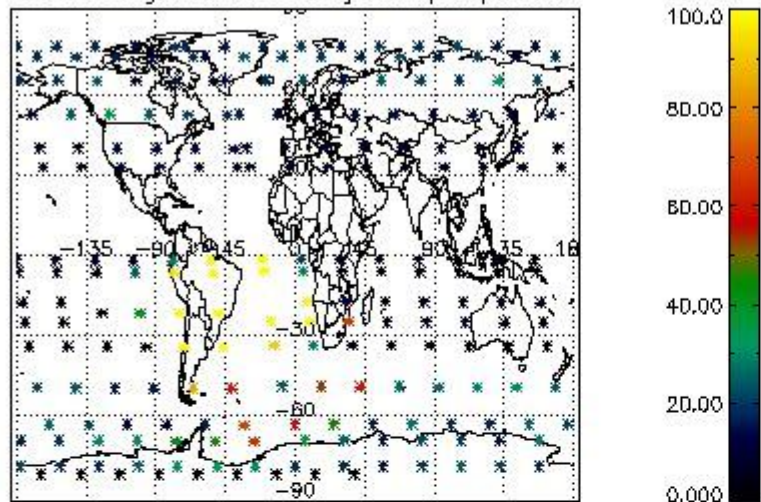
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



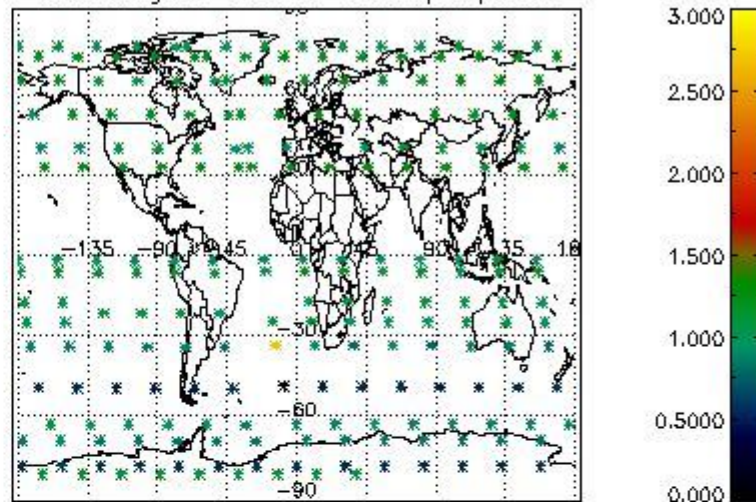
4.2 Plot quality information per product coming from level 1b processing (world map)

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

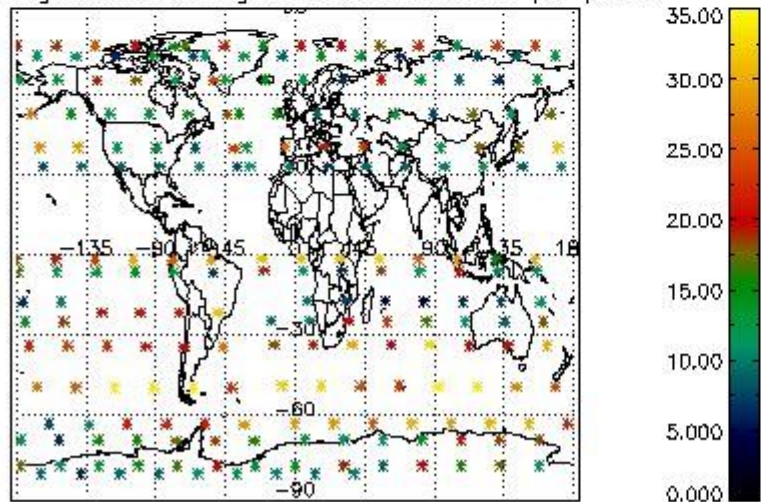
Percentage of cosmic ray hits per profile



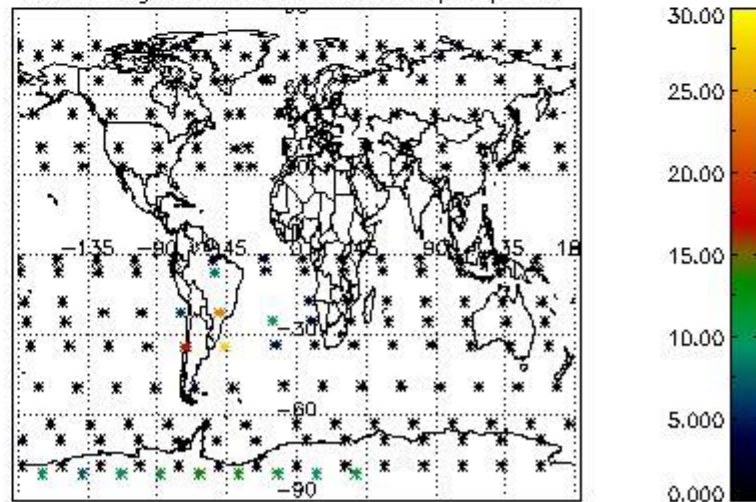
Percentage of datation errors per profile



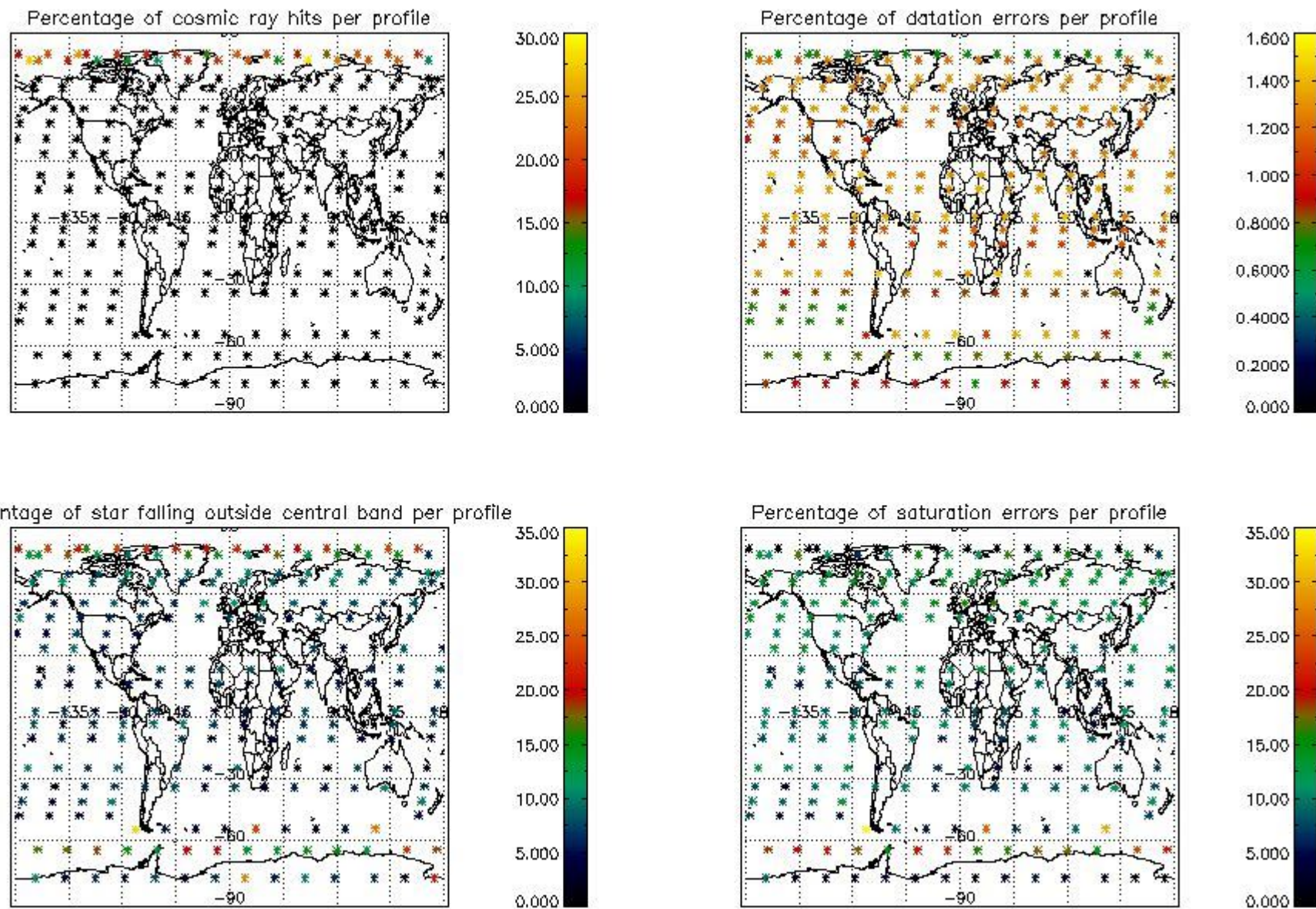
Percentage of star falling outside central band per profile



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

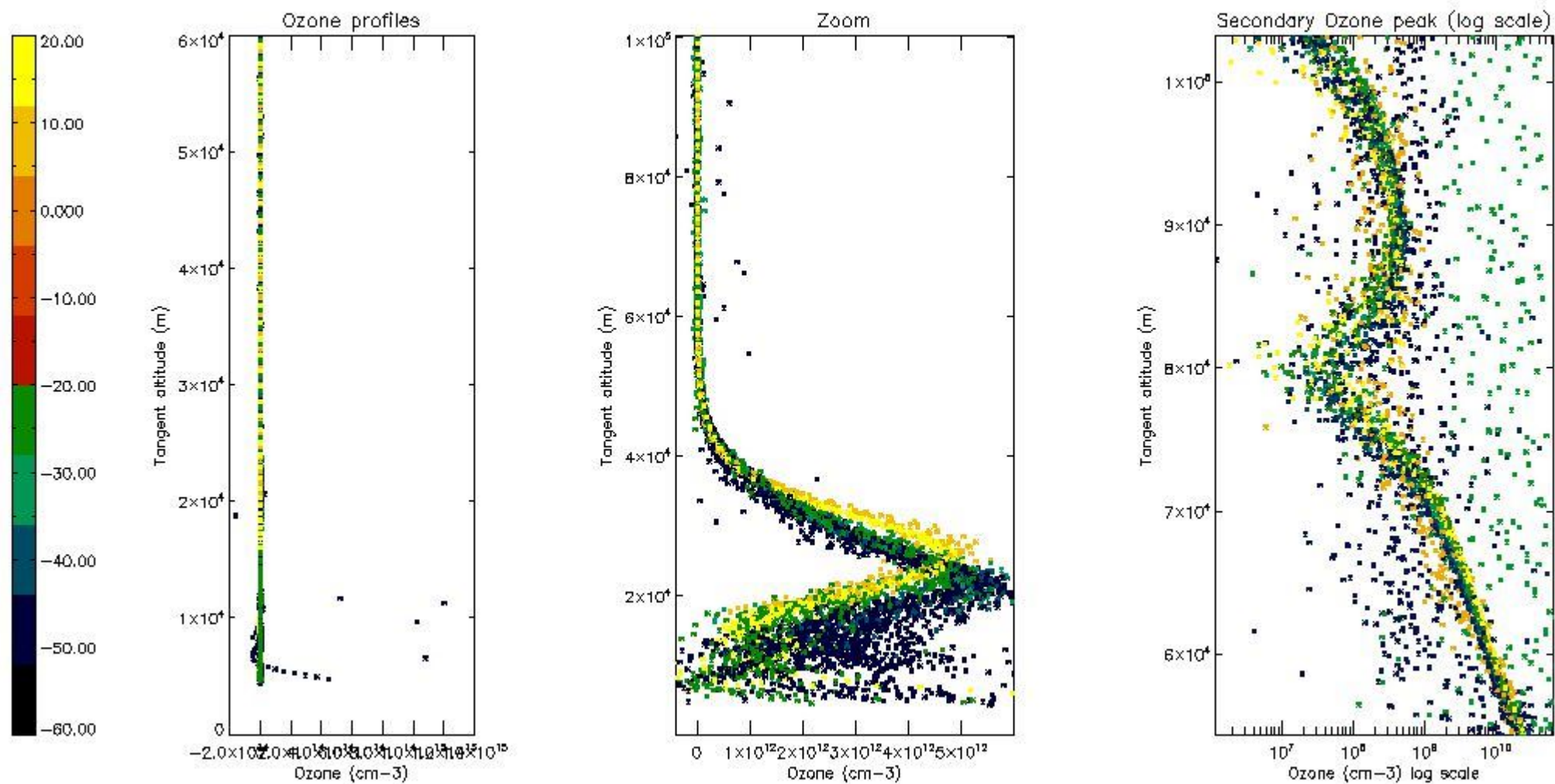
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	26
STD < 20	14

STD < 10	12
STD < 5	9

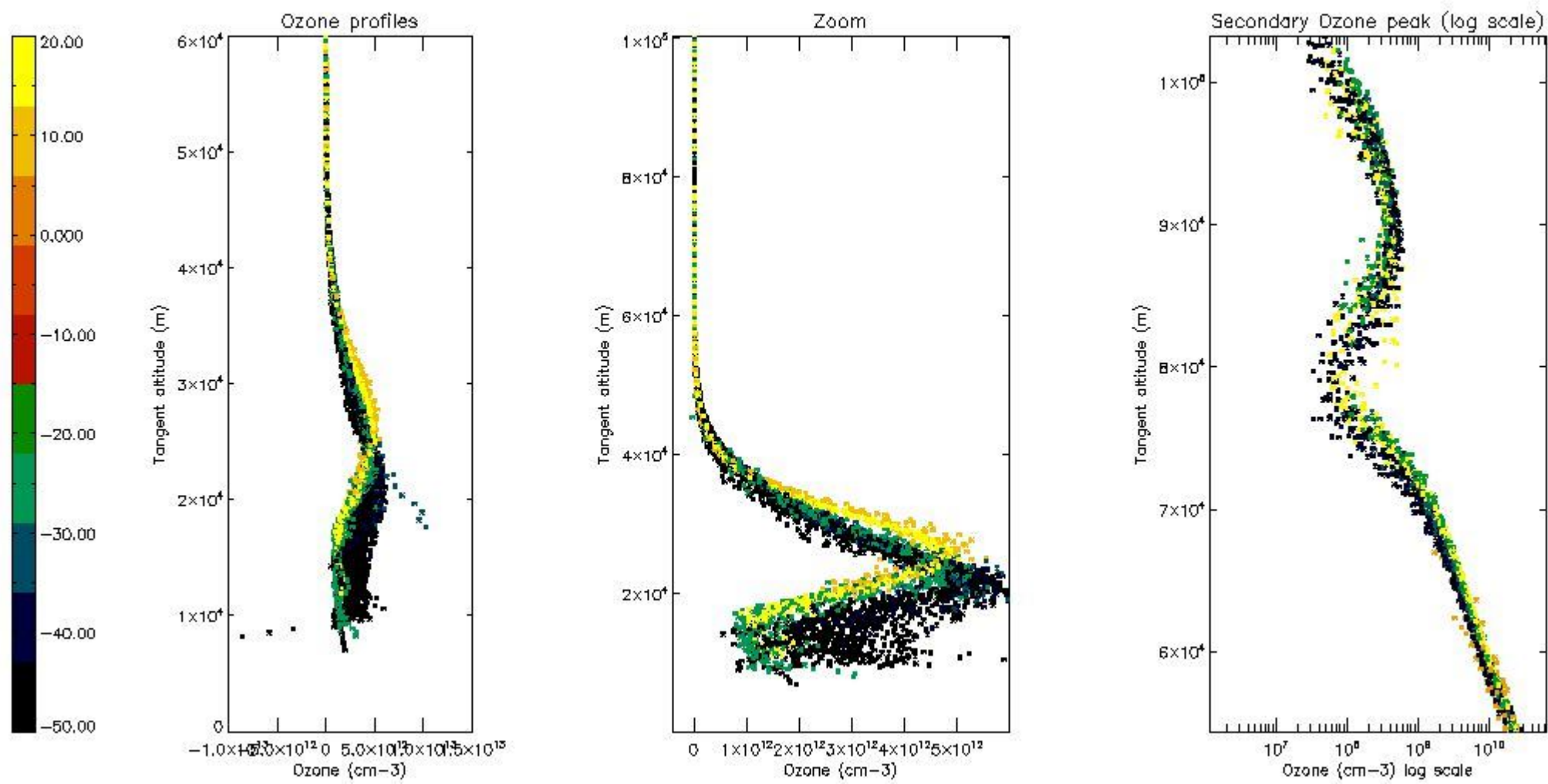
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



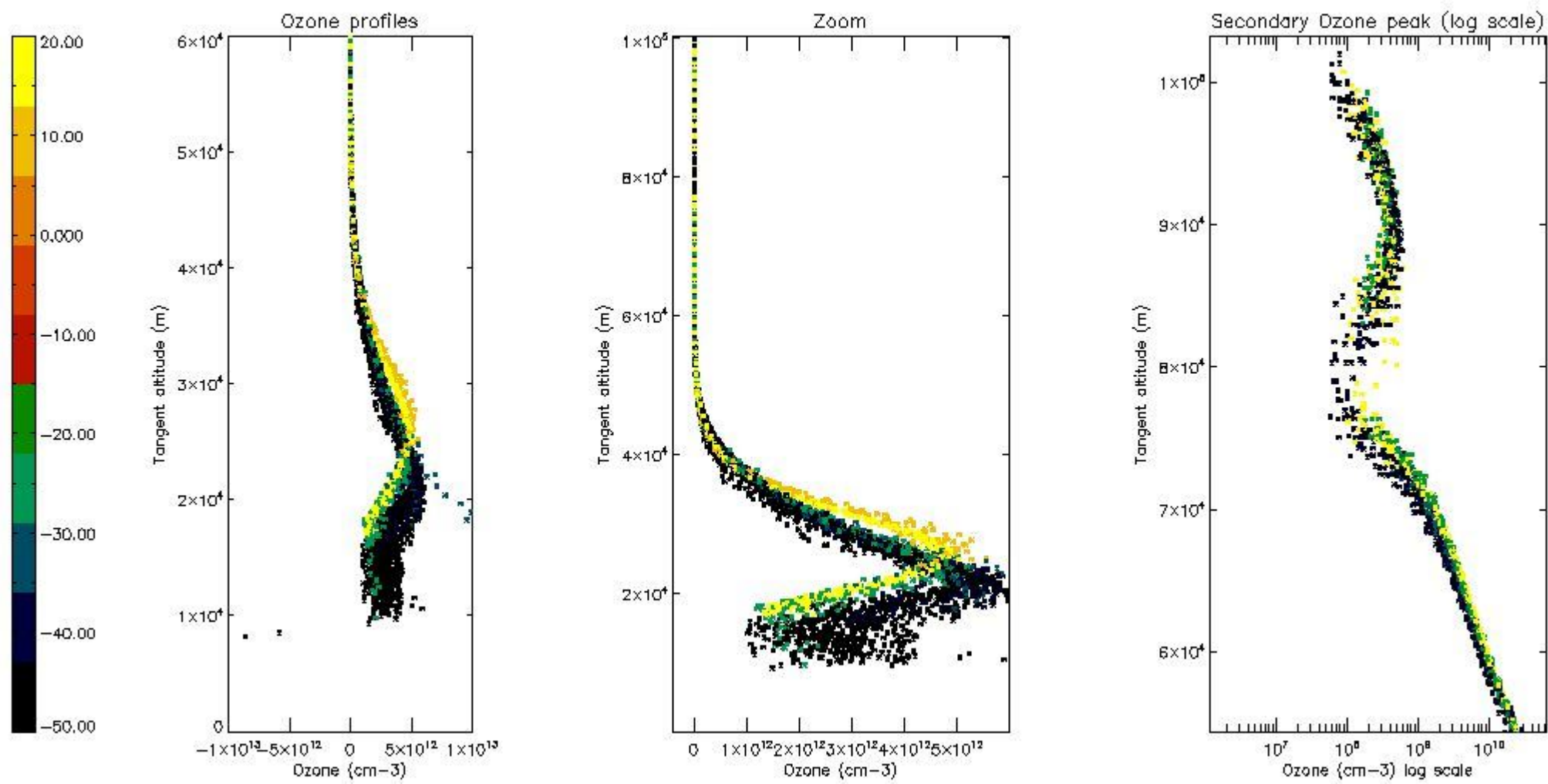
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



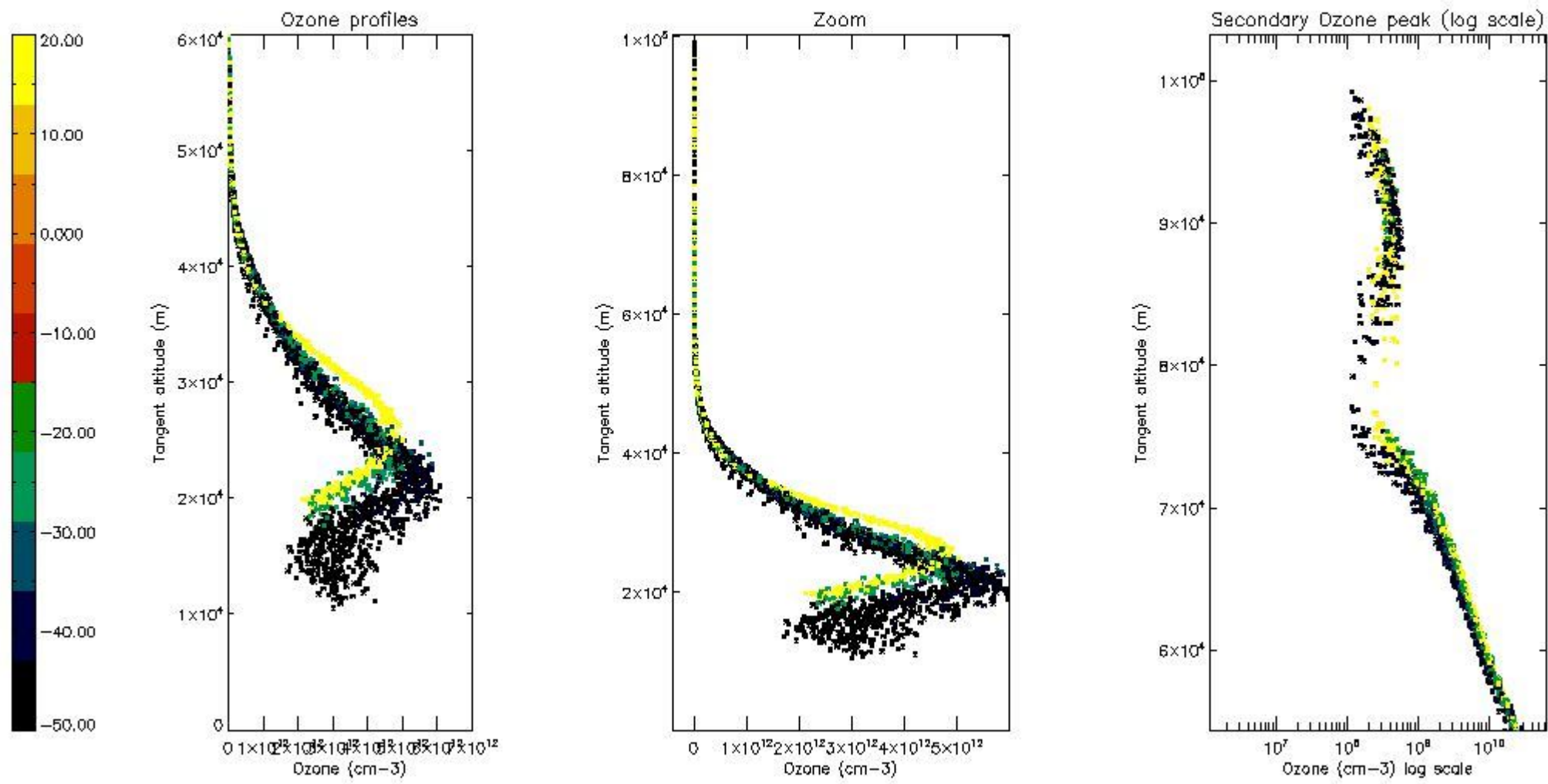
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



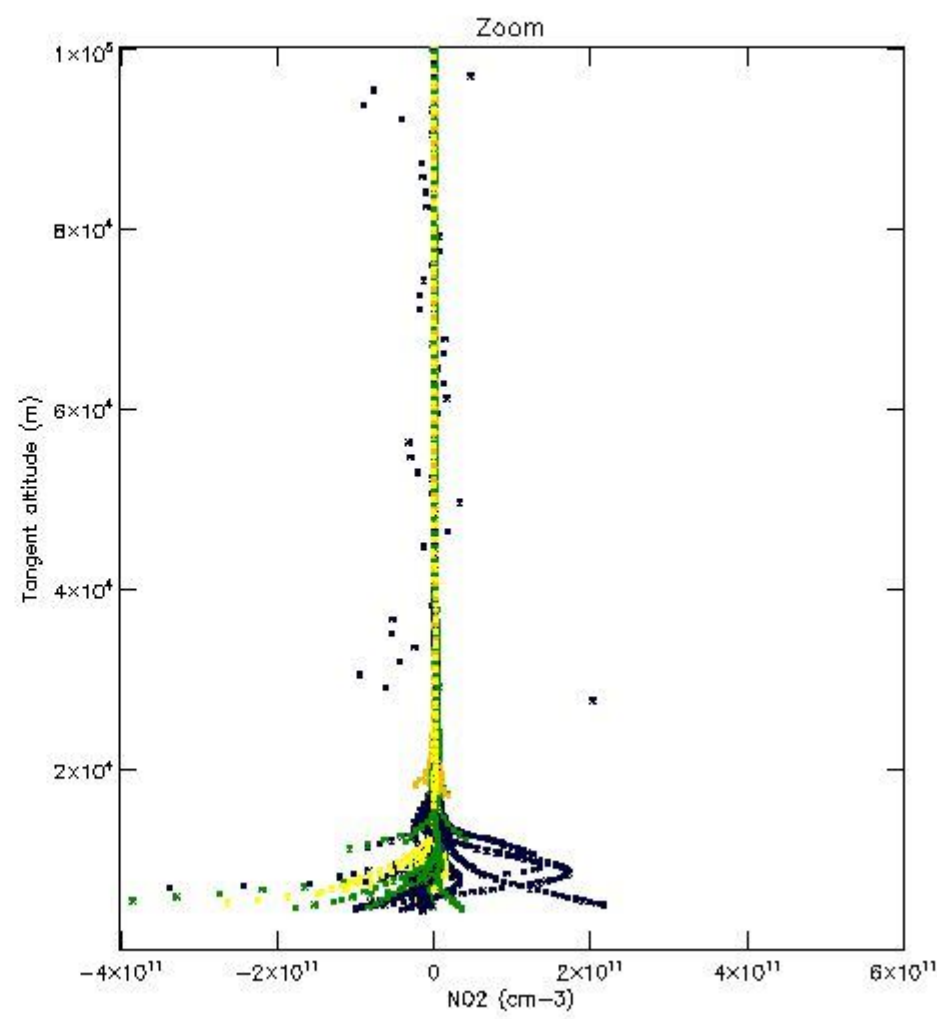
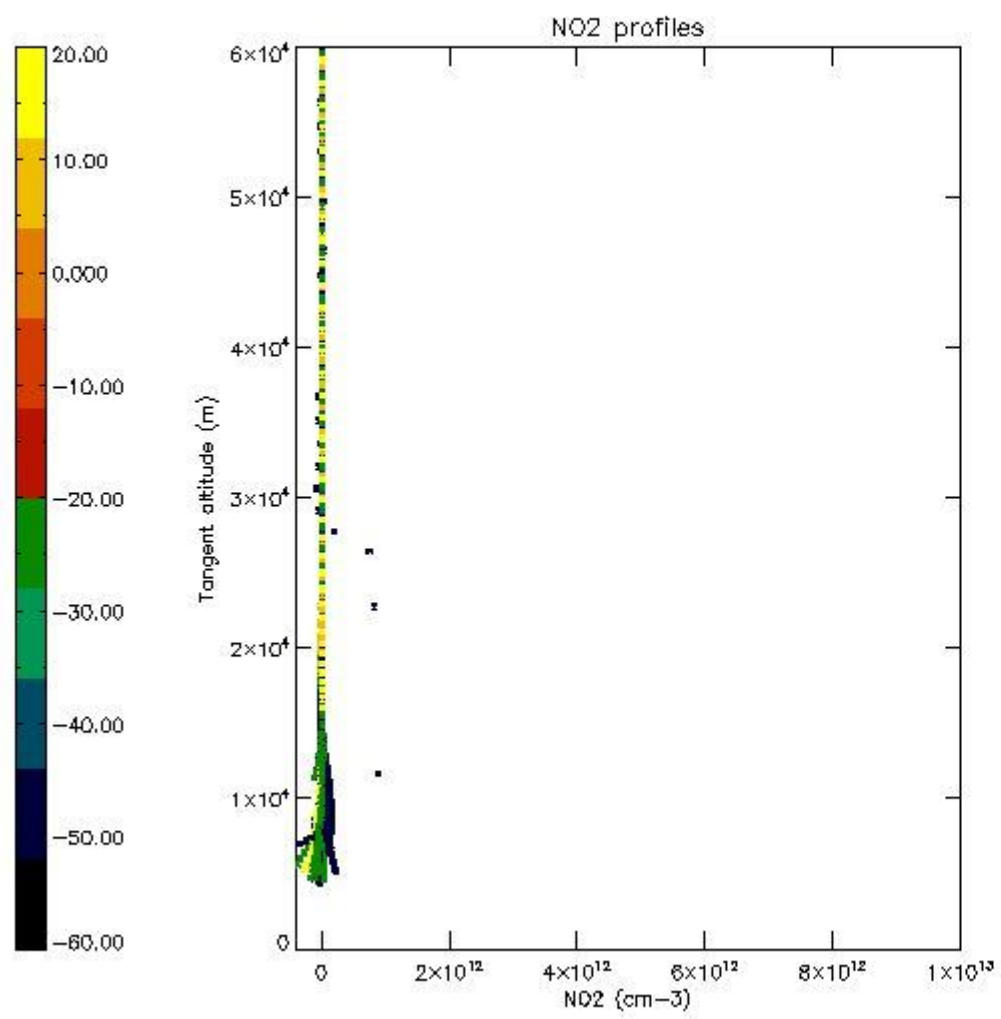
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



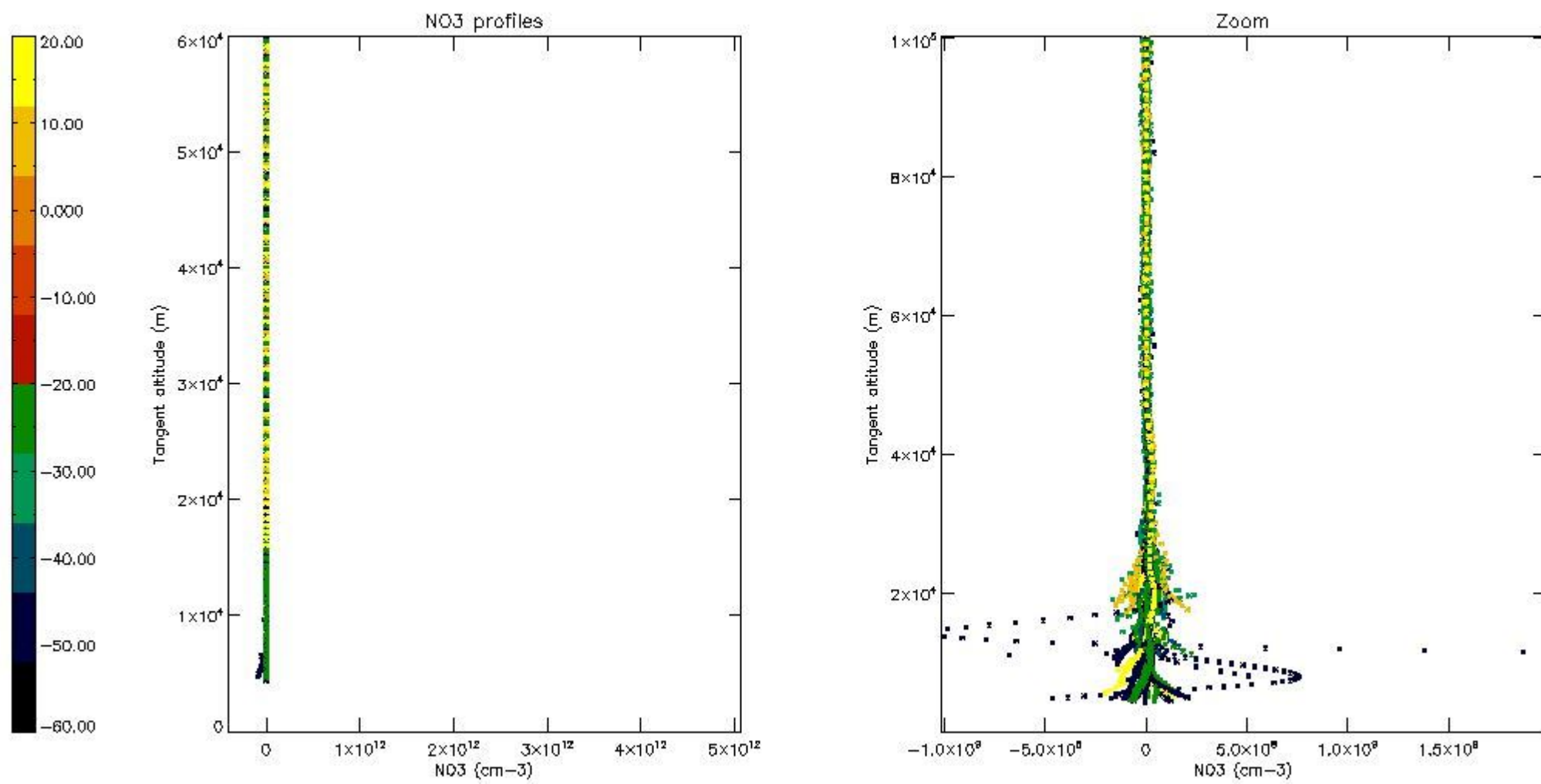
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



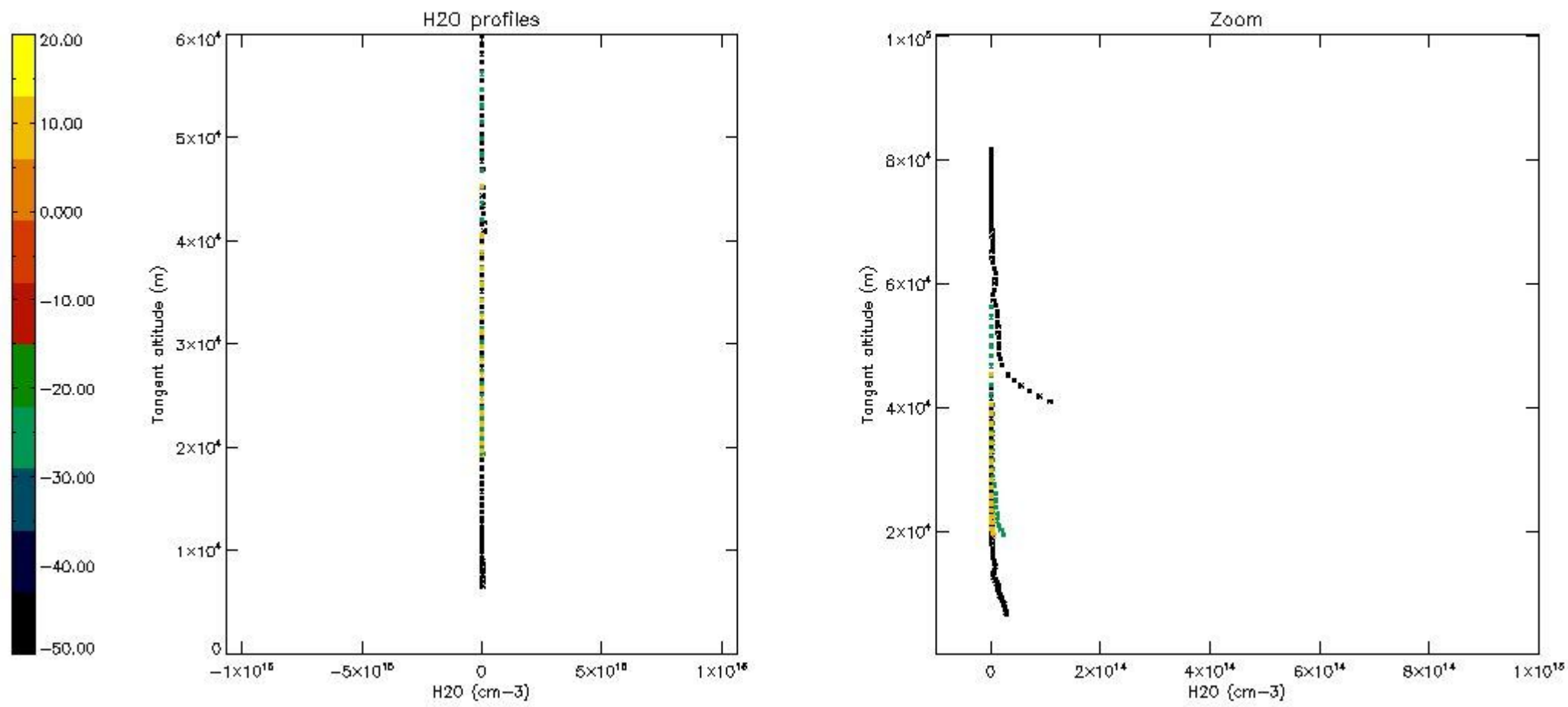
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

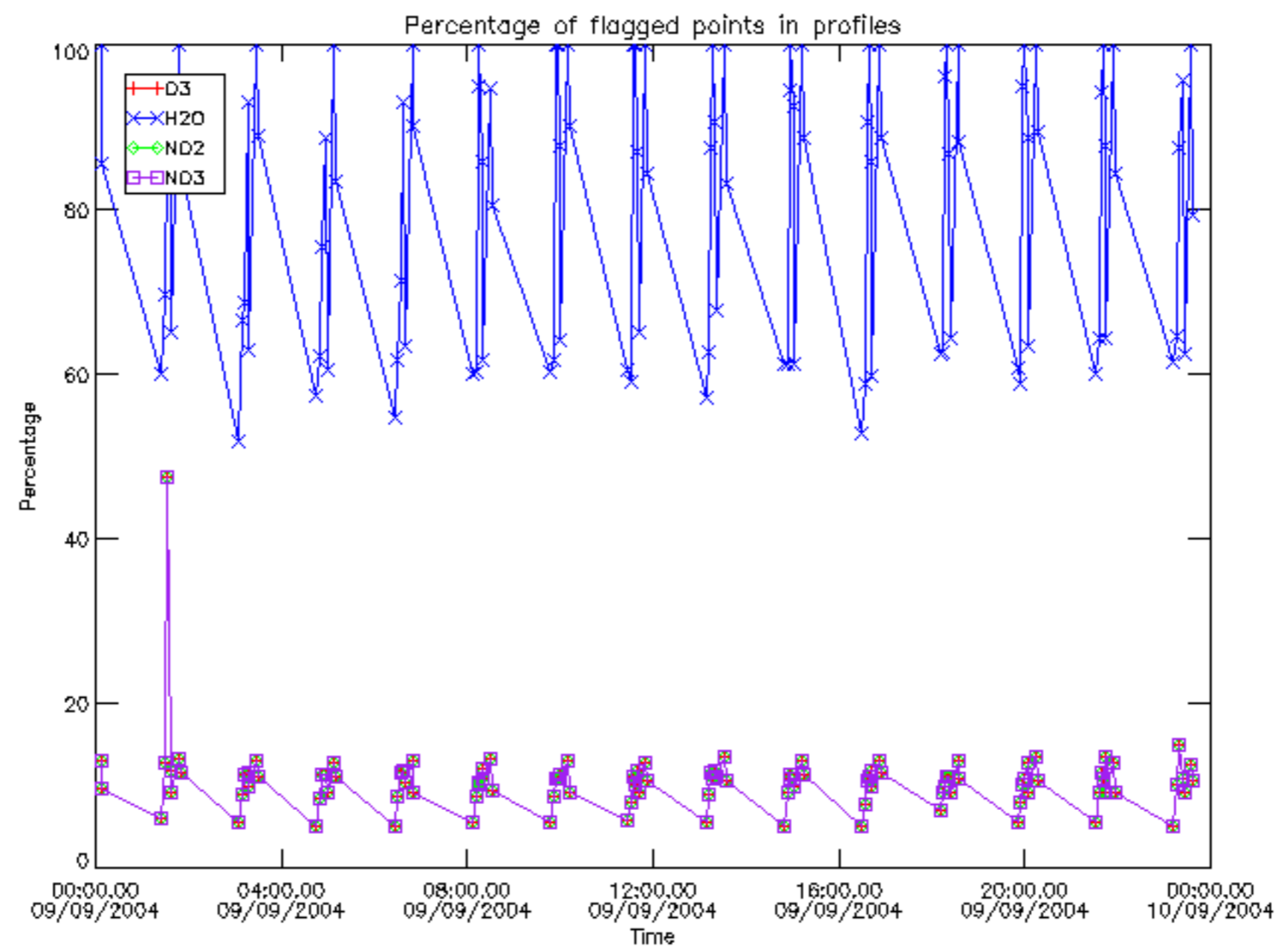
The colorbar represents the latitude.



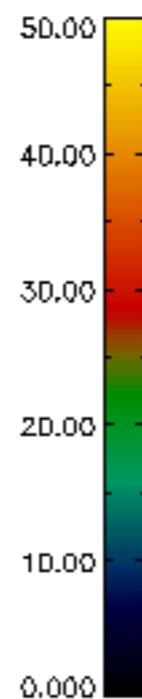
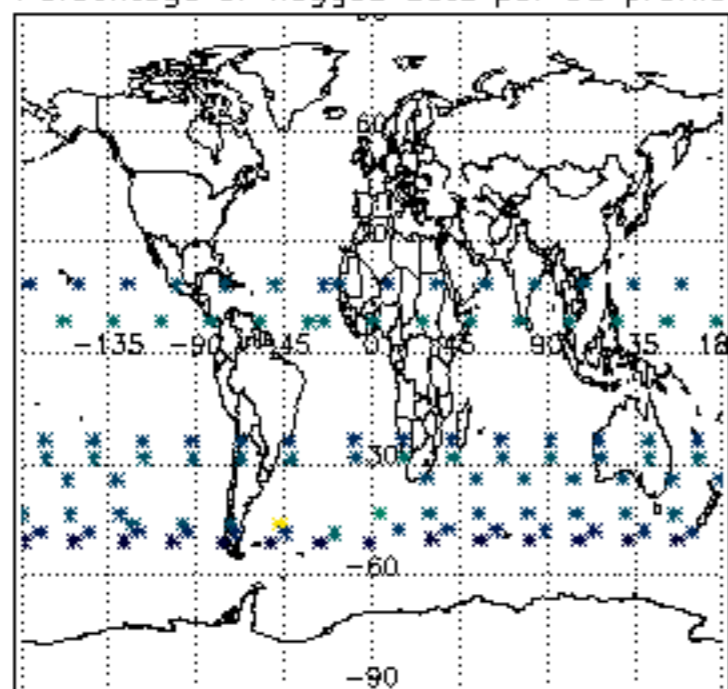
6. Auxiliary Data Files used for the production reported in section 2

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

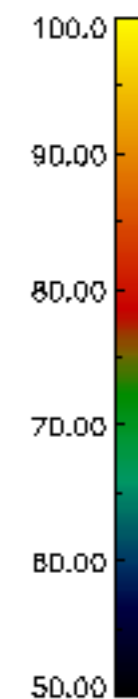
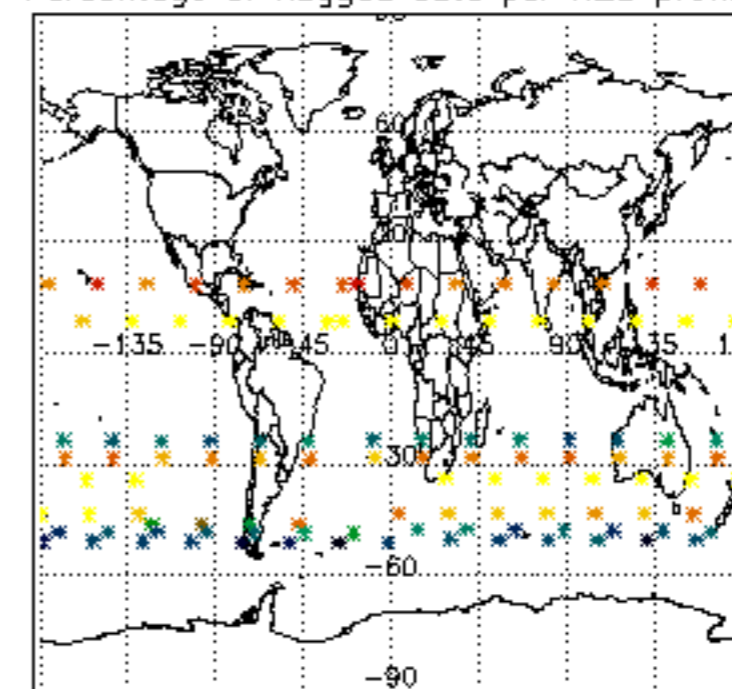
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	09-SEP-2004 00:06:45
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	09-SEP-2004 00:06:45
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	09-SEP-2004 00:06:45



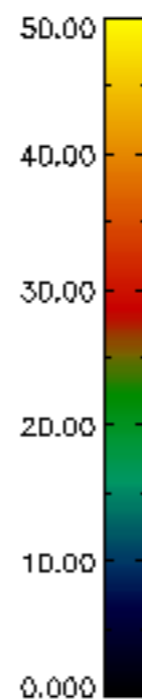
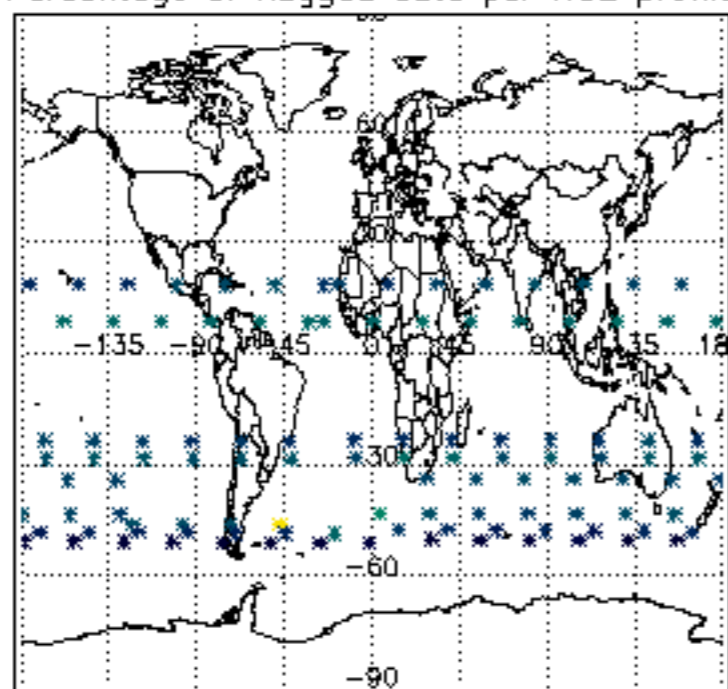
Percentage of flagged data per D3 profile



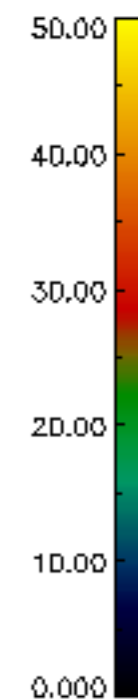
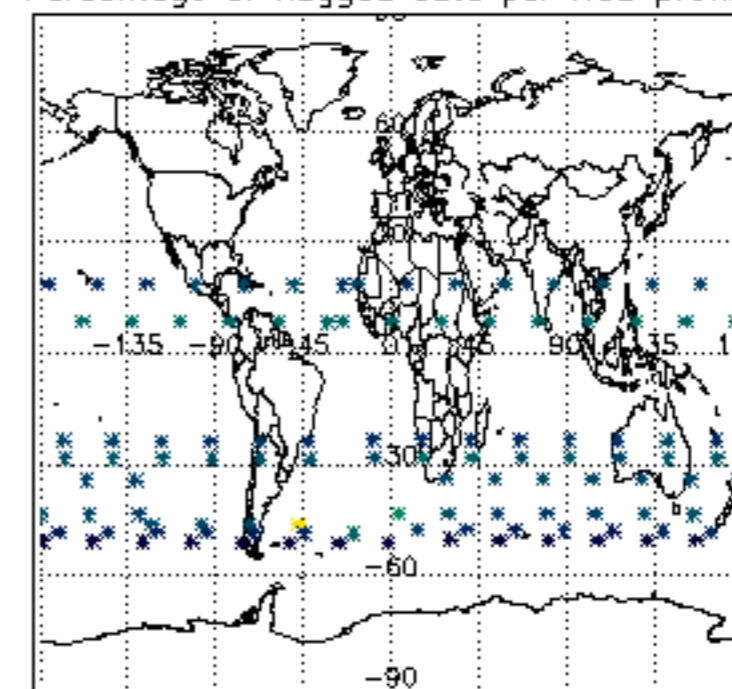
Percentage of flagged data per H2O profile

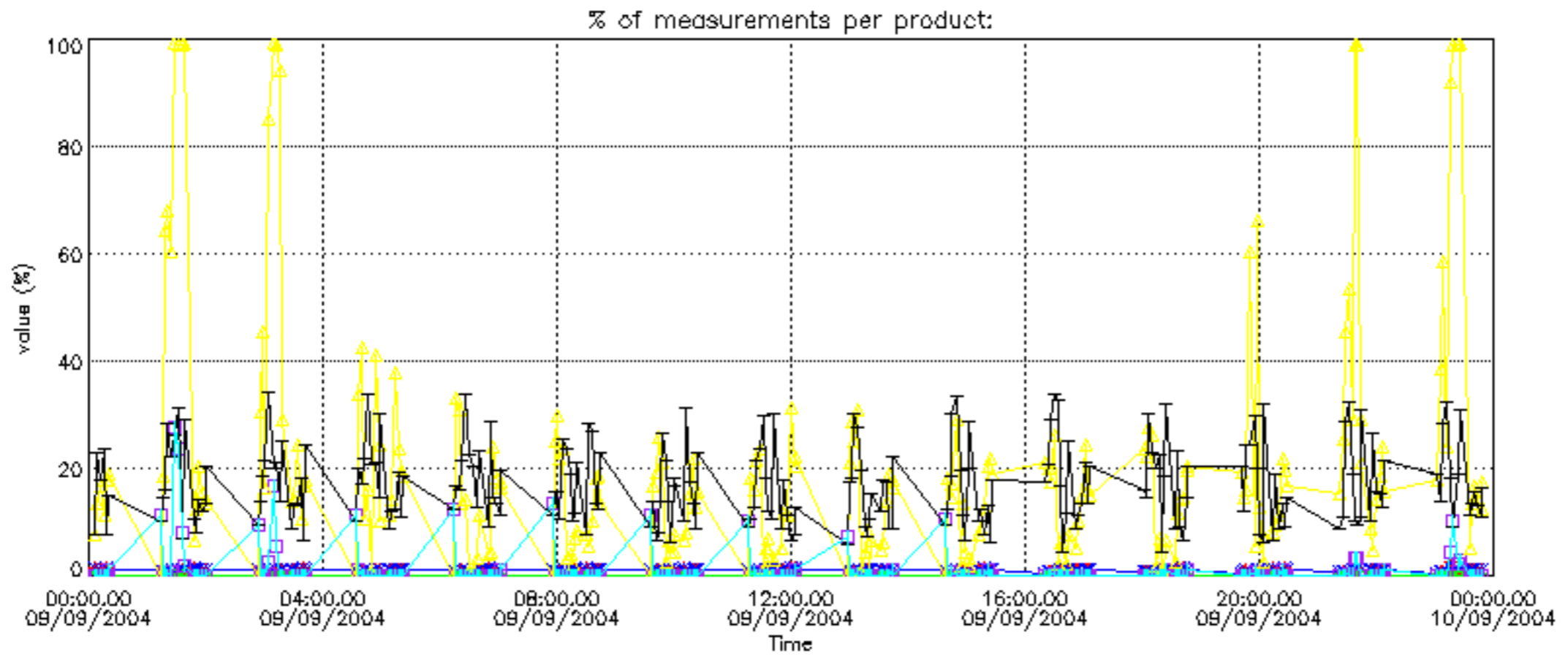


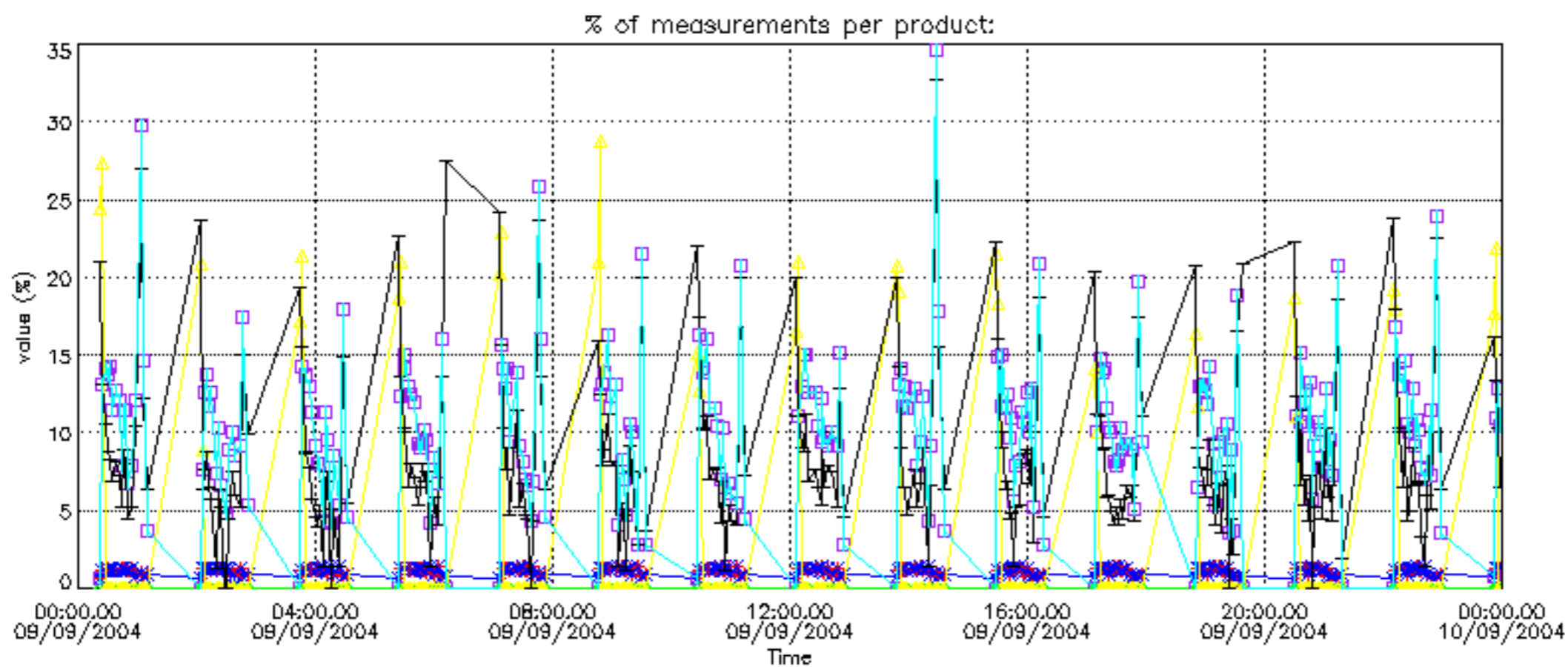
Percentage of flagged data per NO2 profile



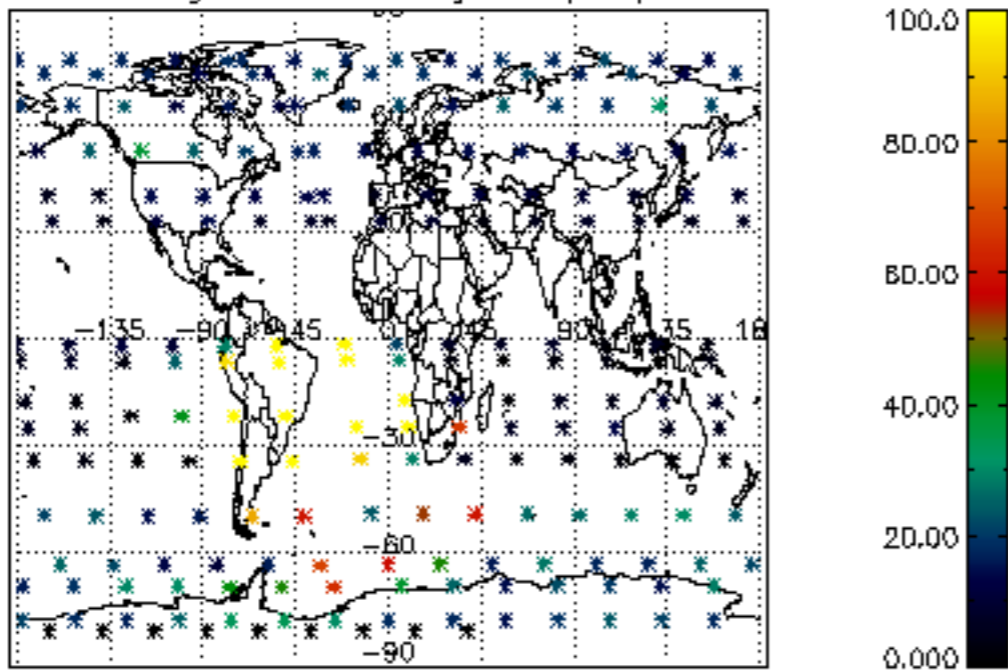
Percentage of flagged data per NO3 profile



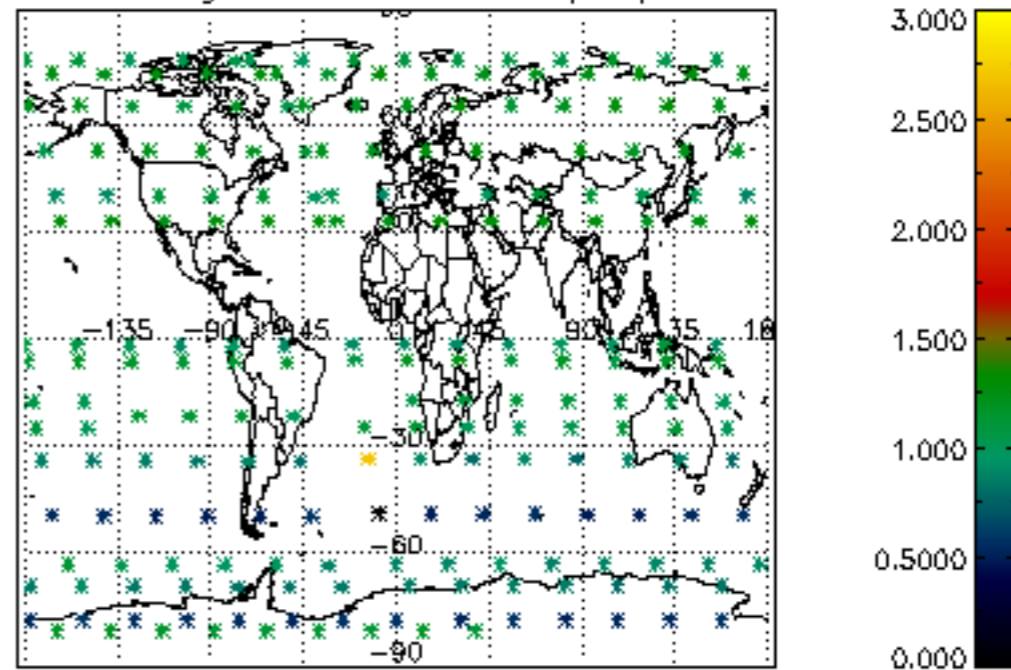




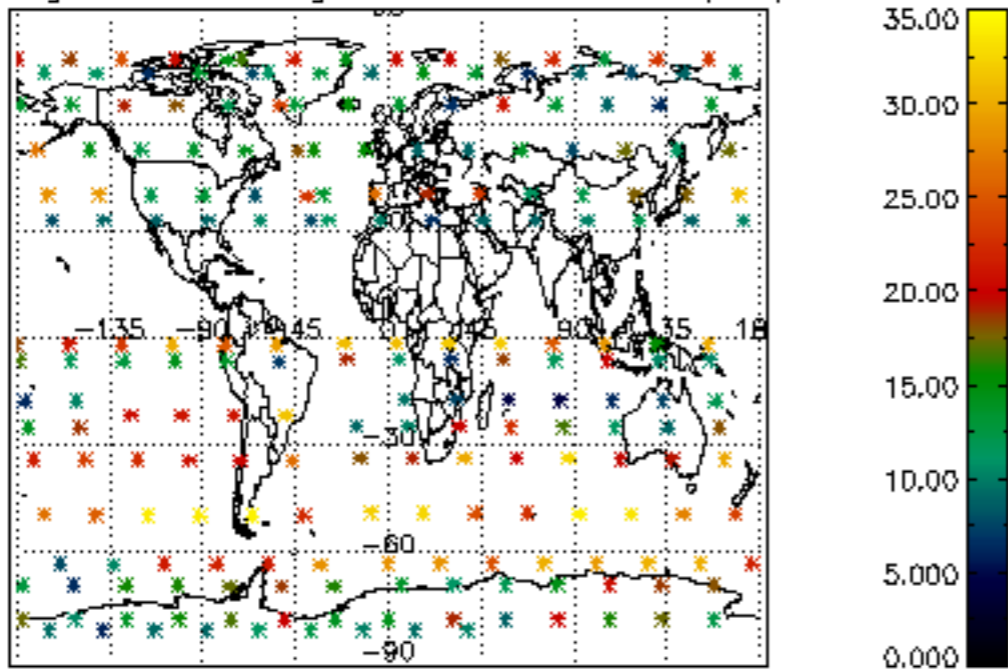
Percentage of cosmic ray hits per profile



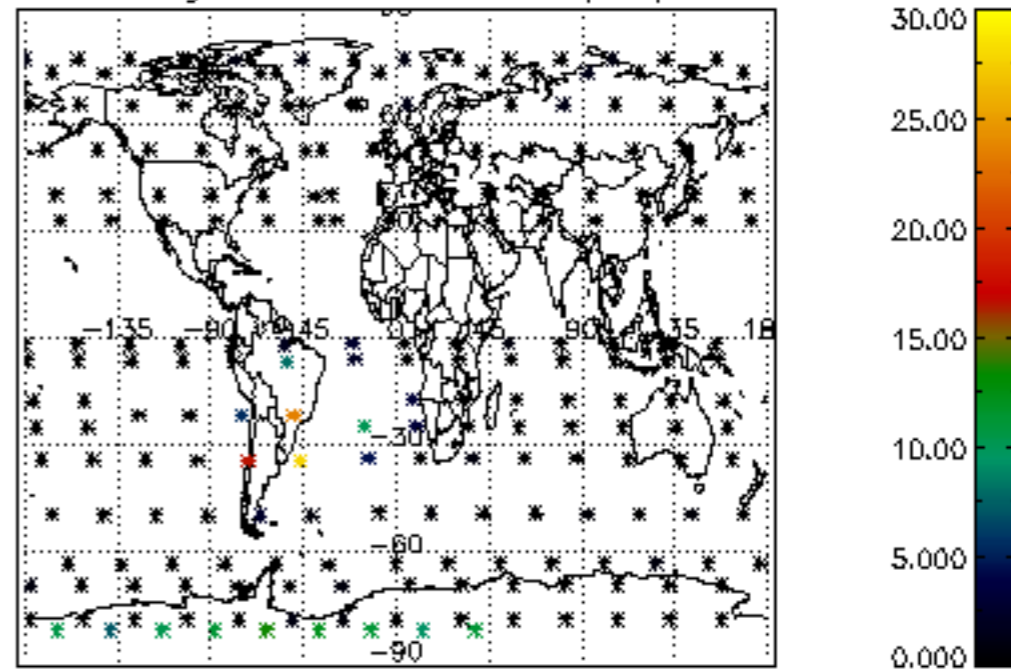
Percentage of datation errors per profile



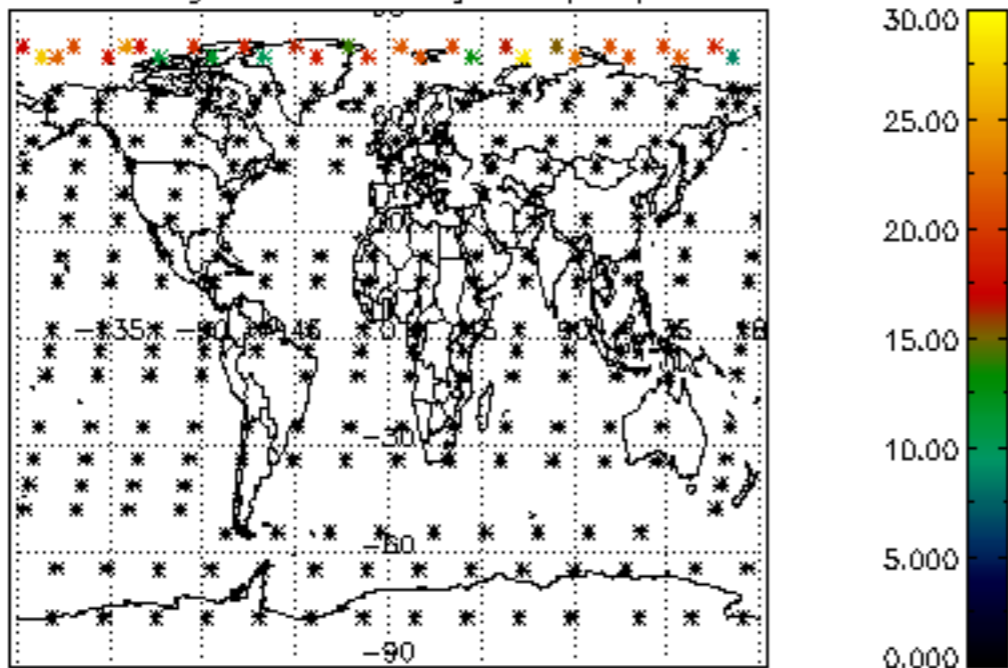
Percentage of star falling outside central band per profile



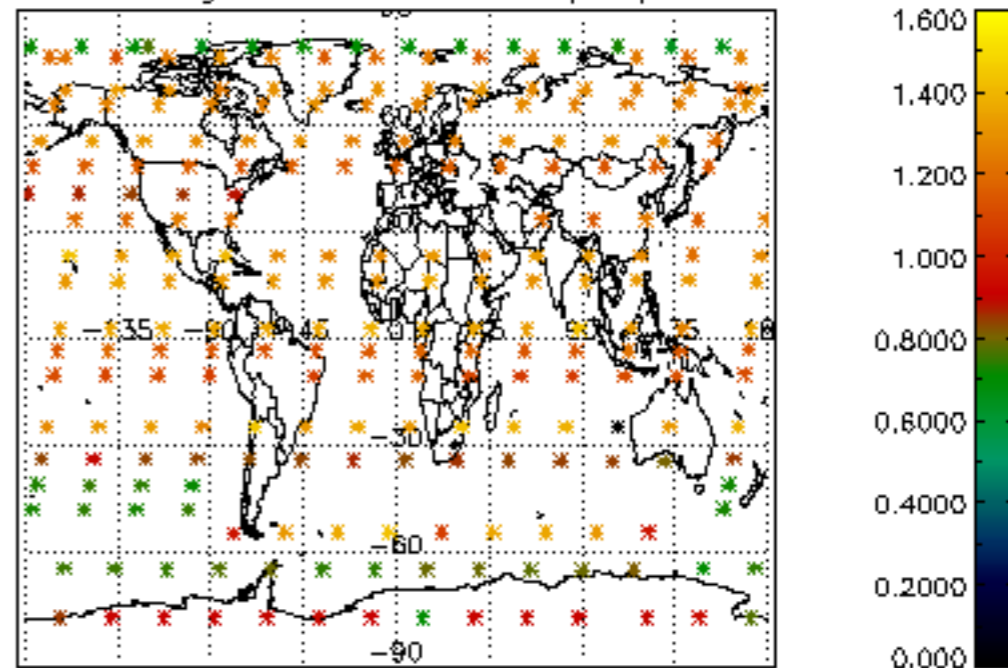
Percentage of saturation errors per profile



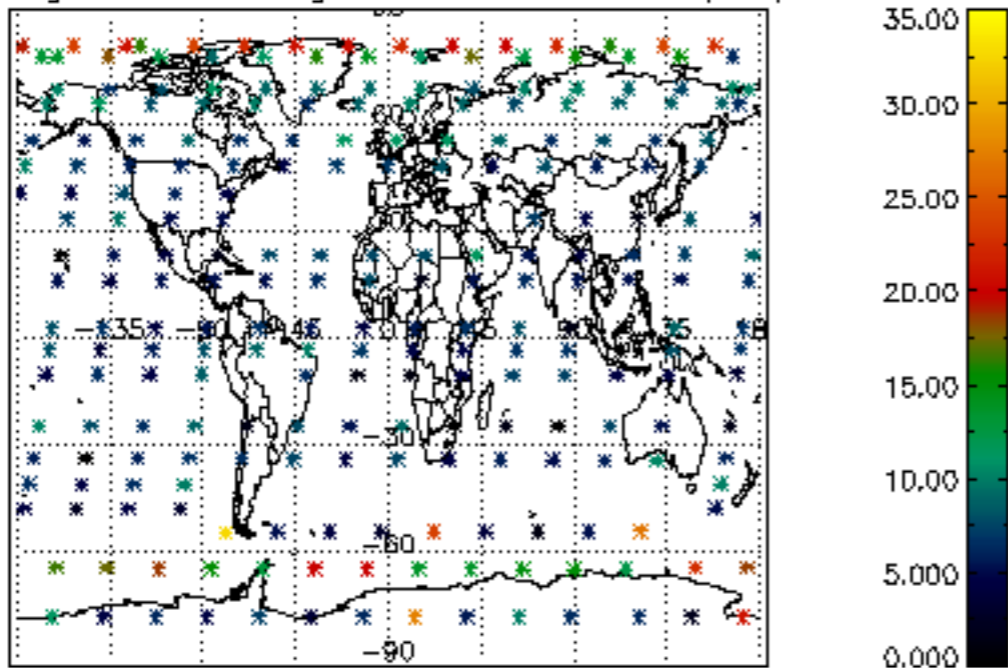
Percentage of cosmic ray hits per profile



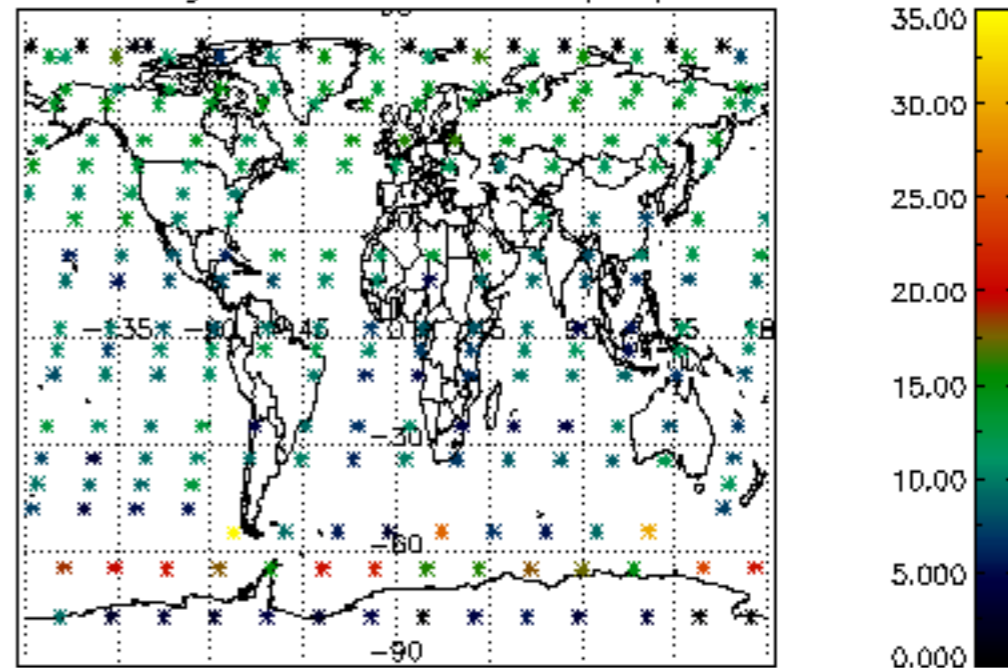
Percentage of datation errors per profile

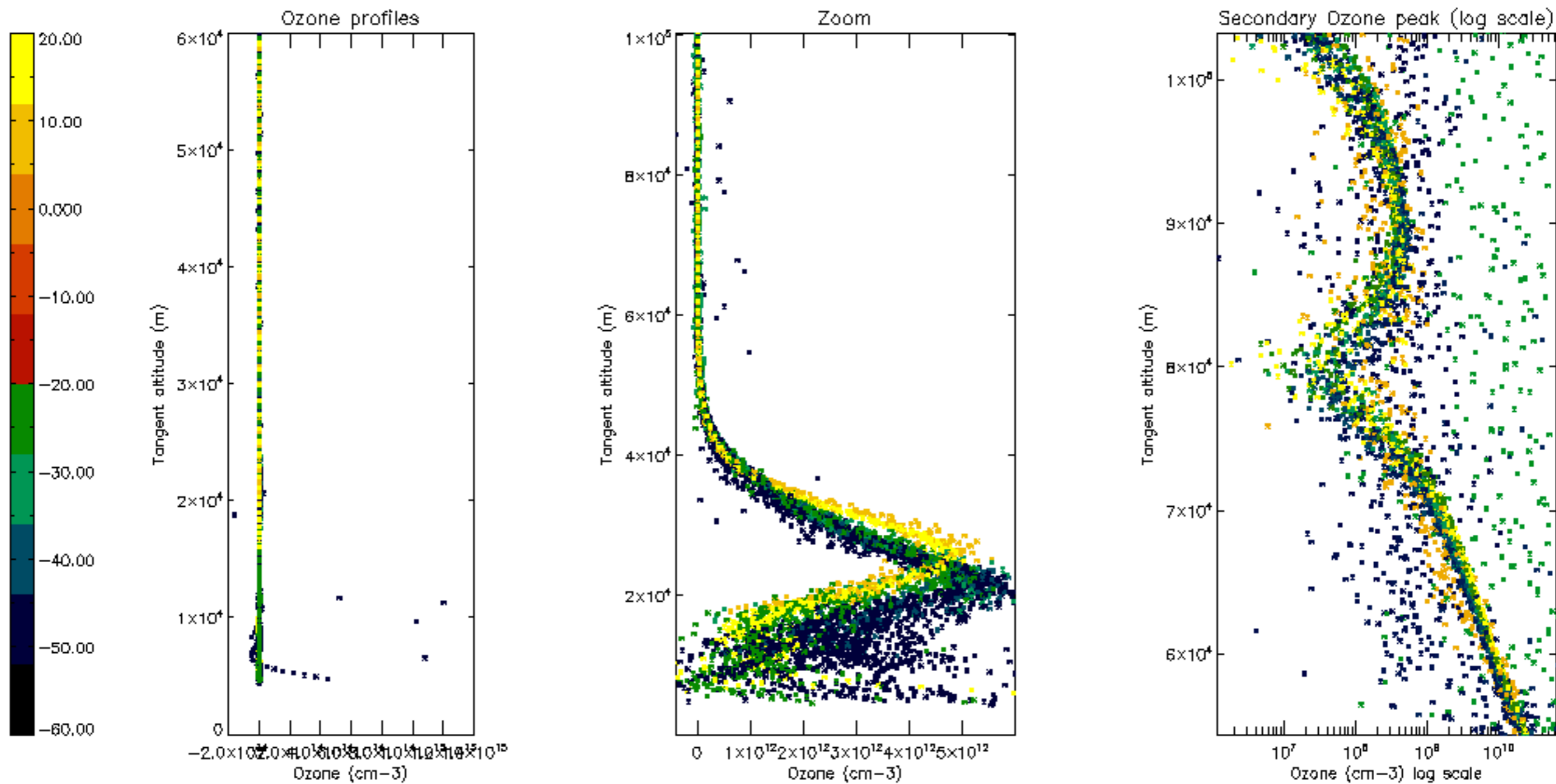


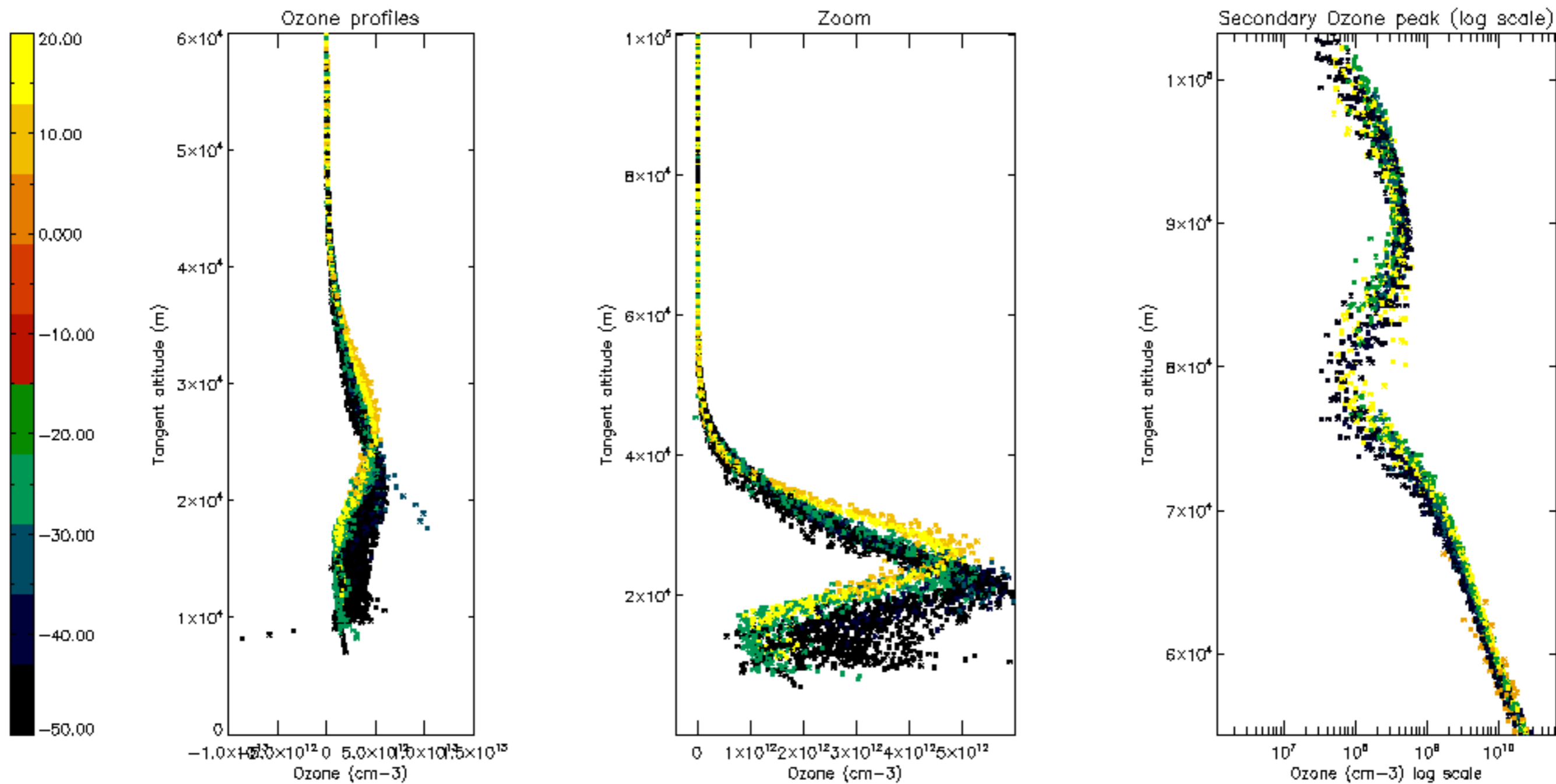
Percentage of star falling outside central band per profile

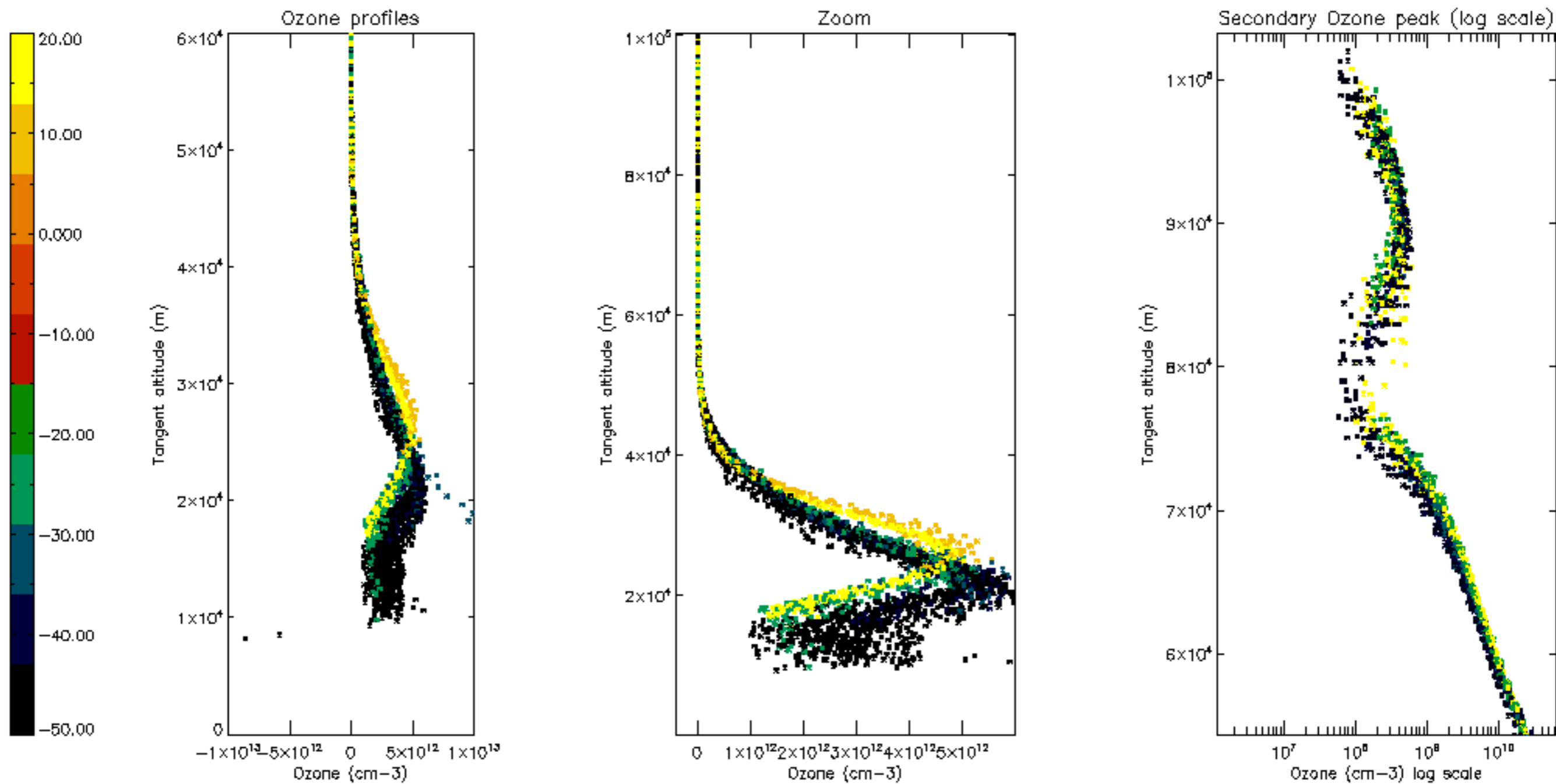


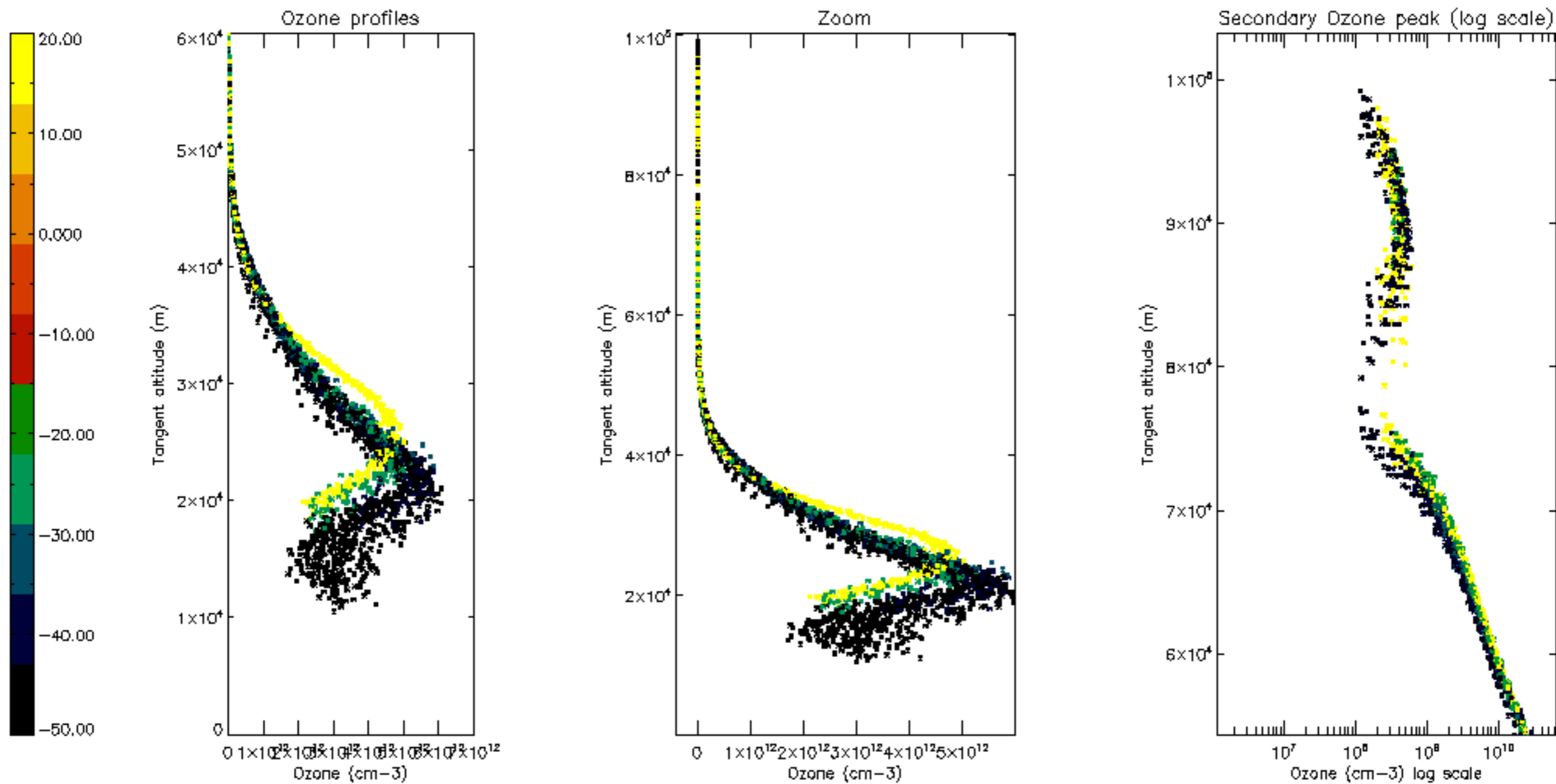
Percentage of saturation errors per profile

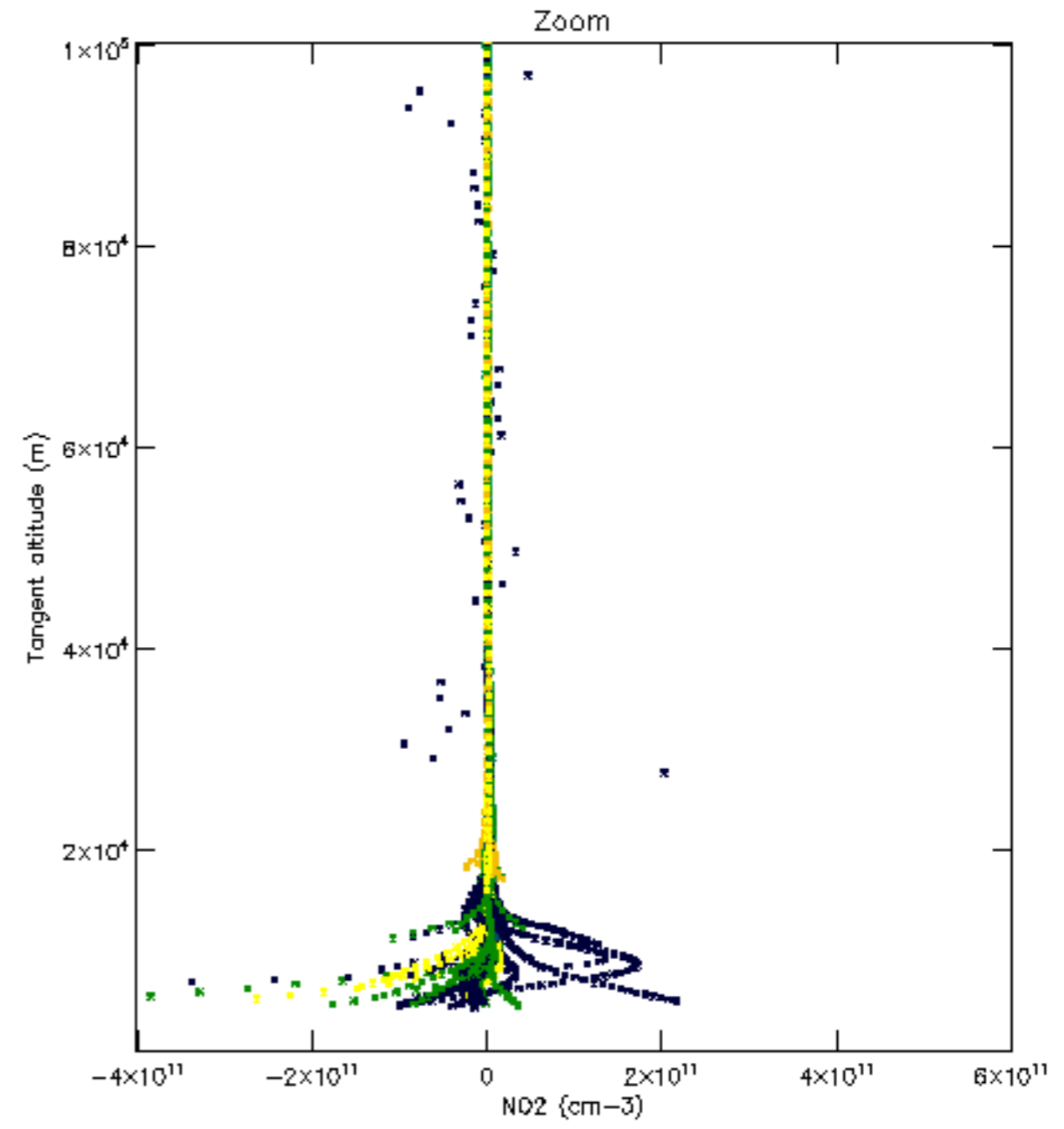
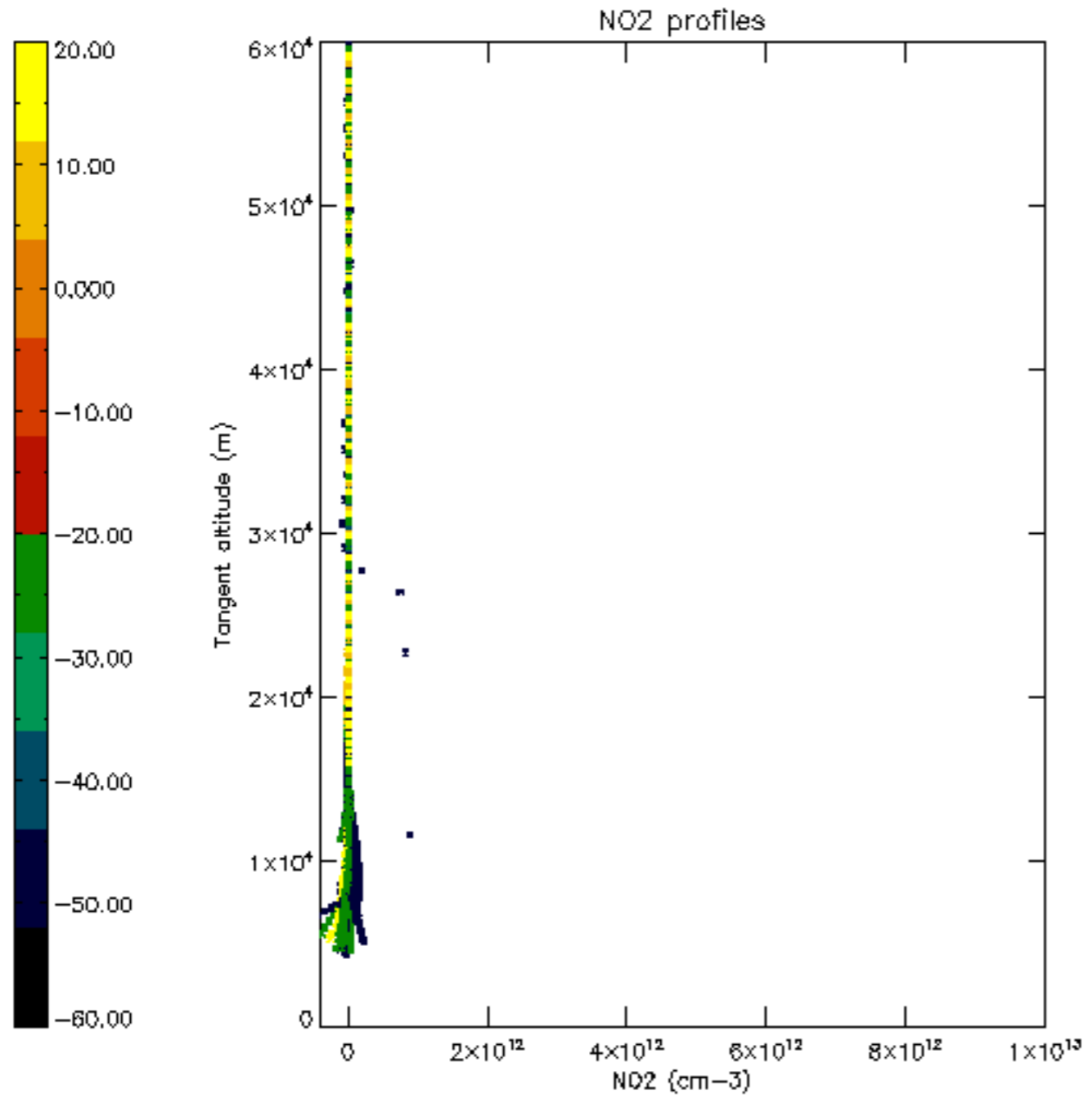


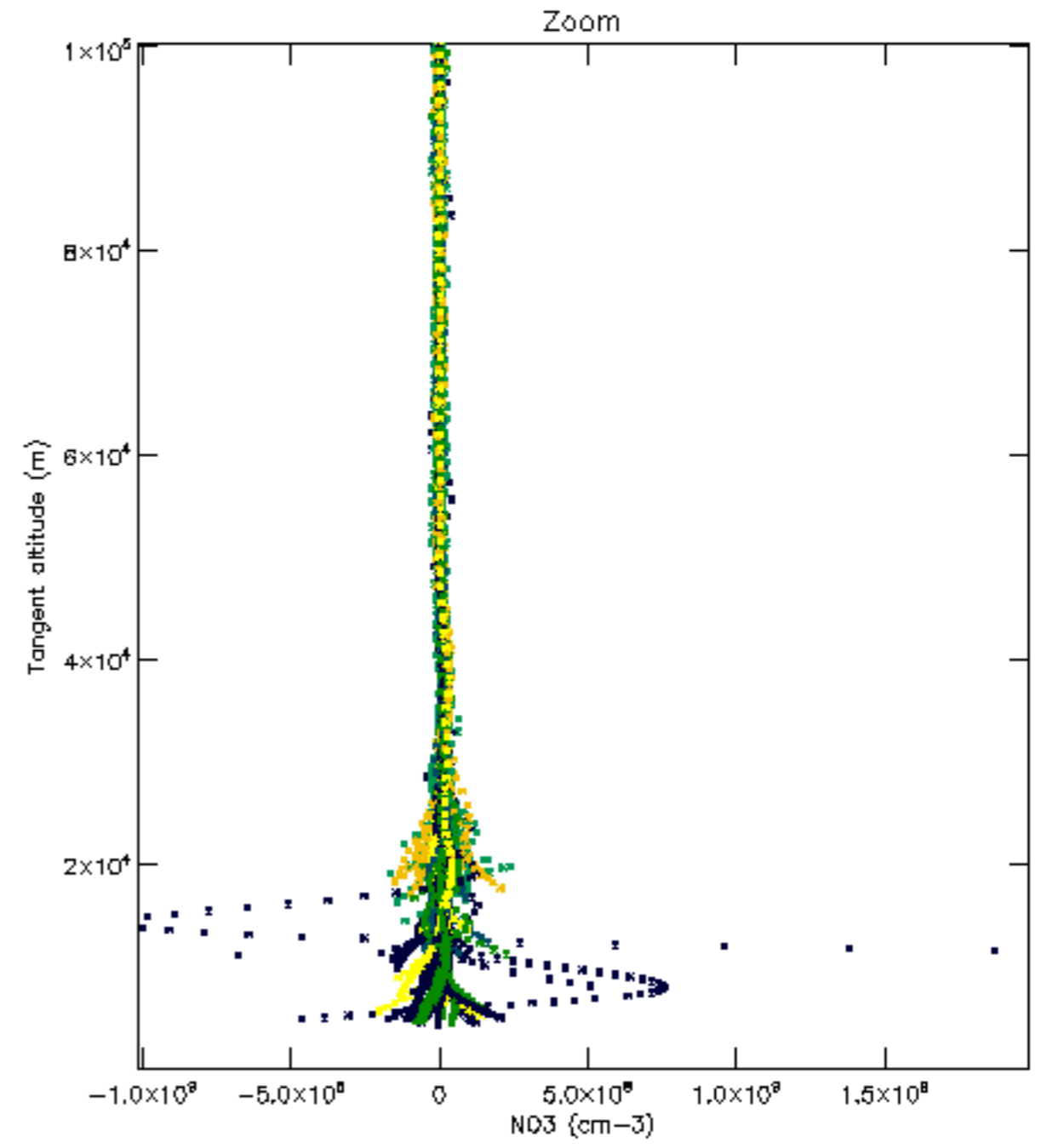
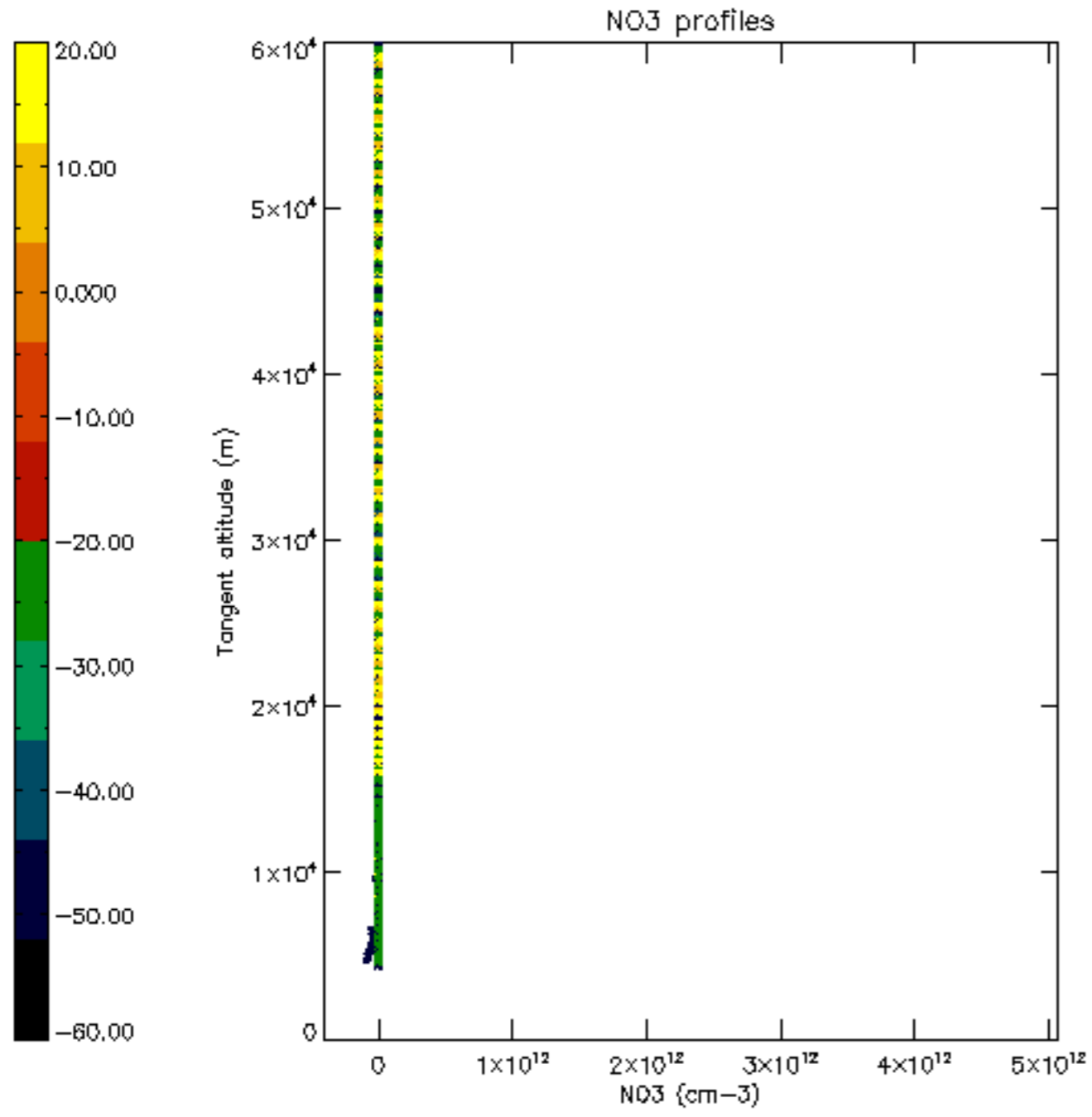


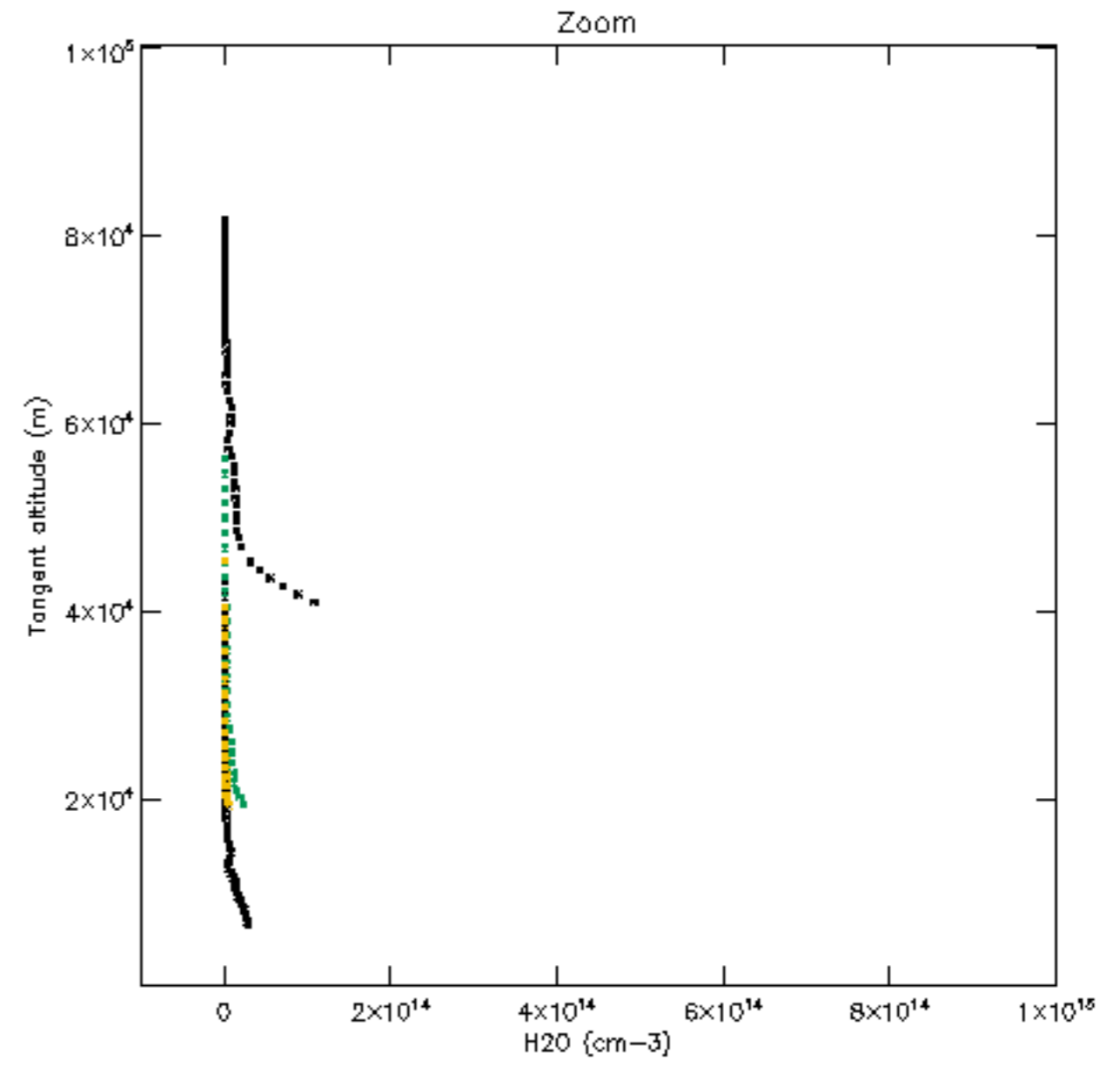
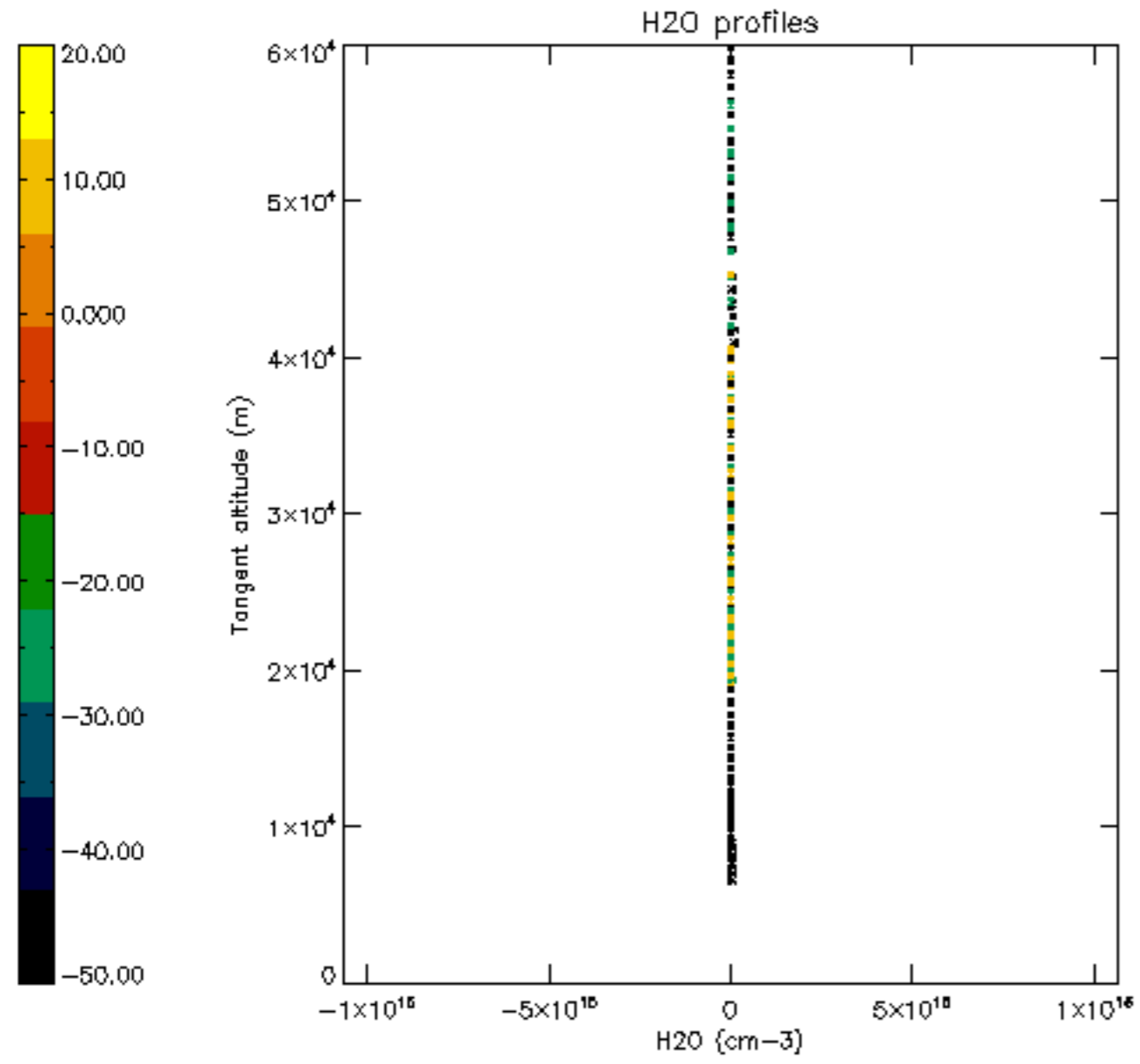


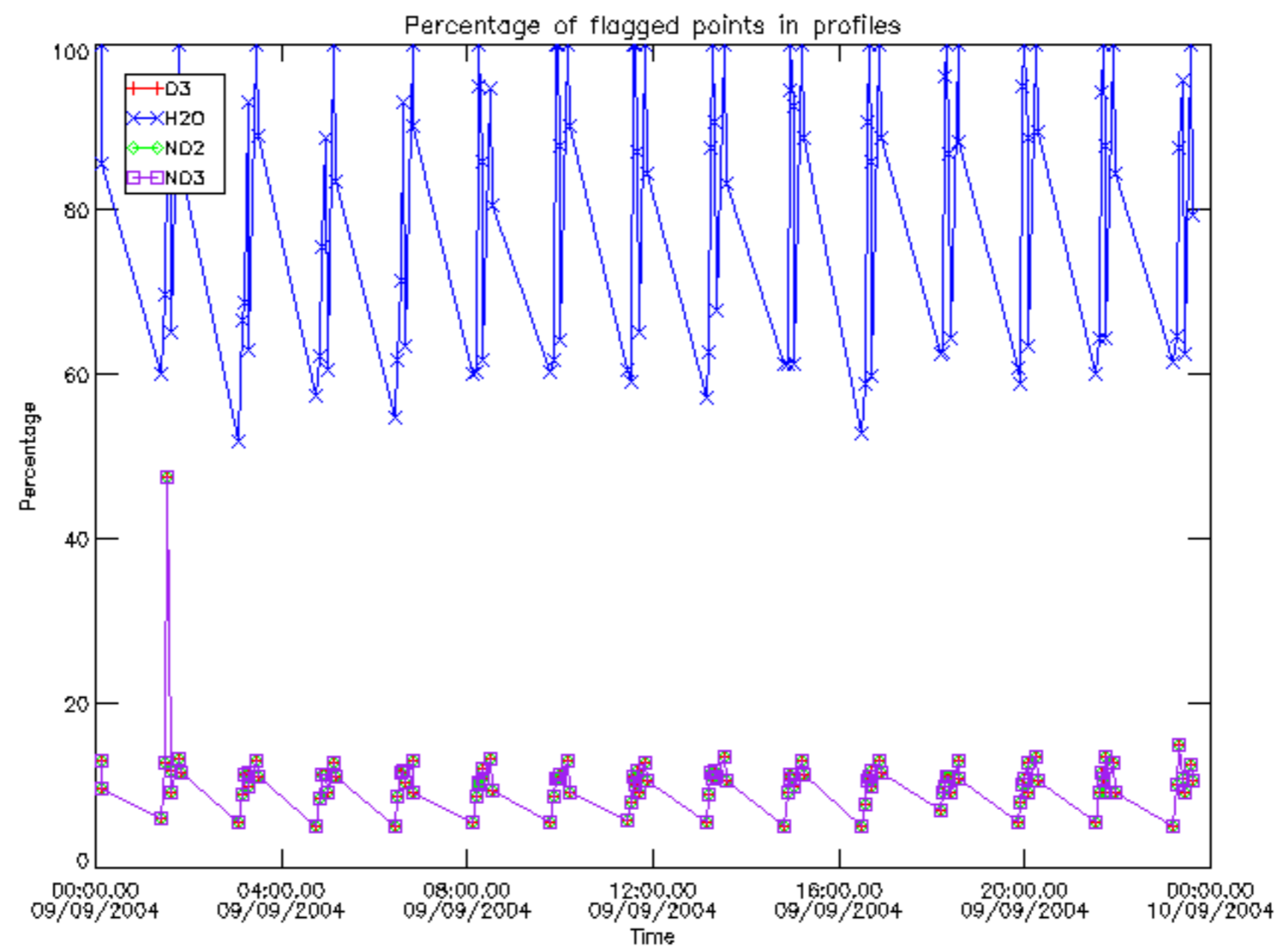




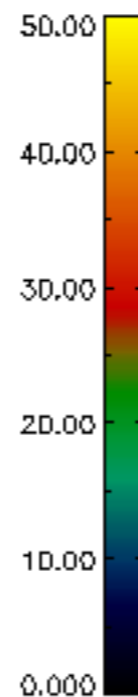
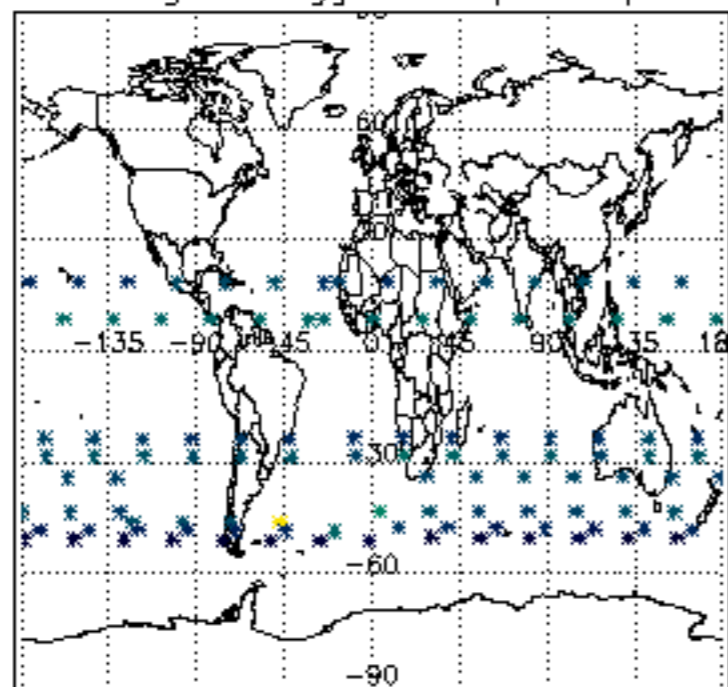




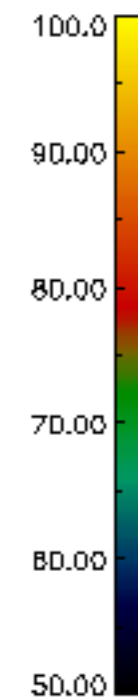
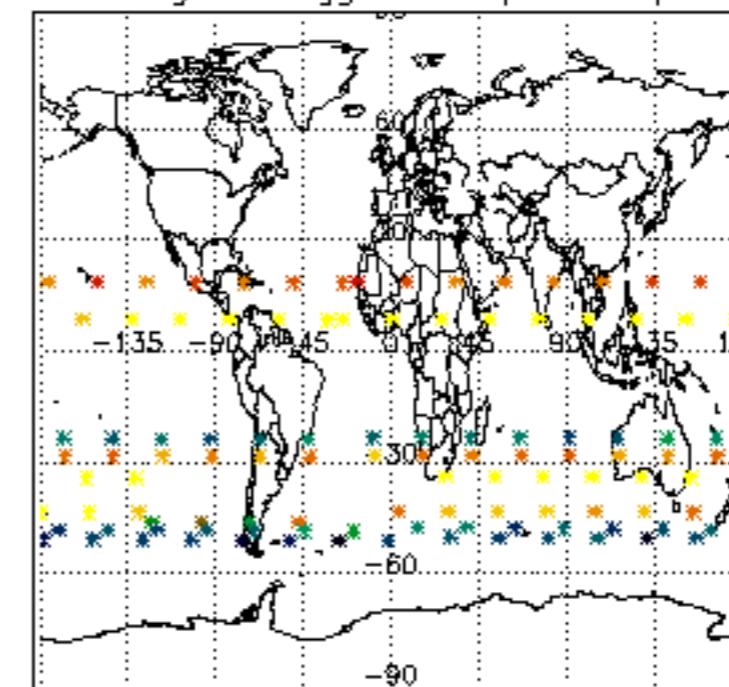




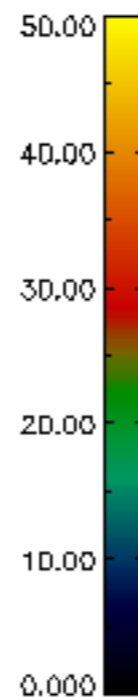
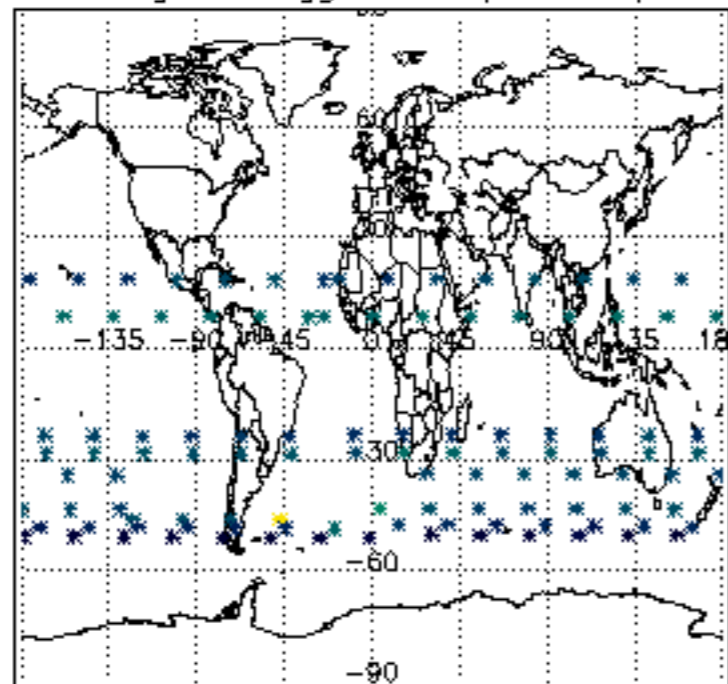
Percentage of flagged data per D3 profile



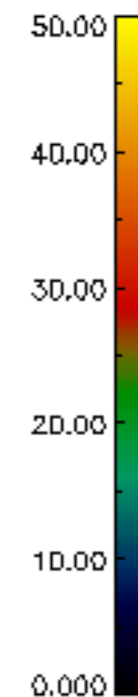
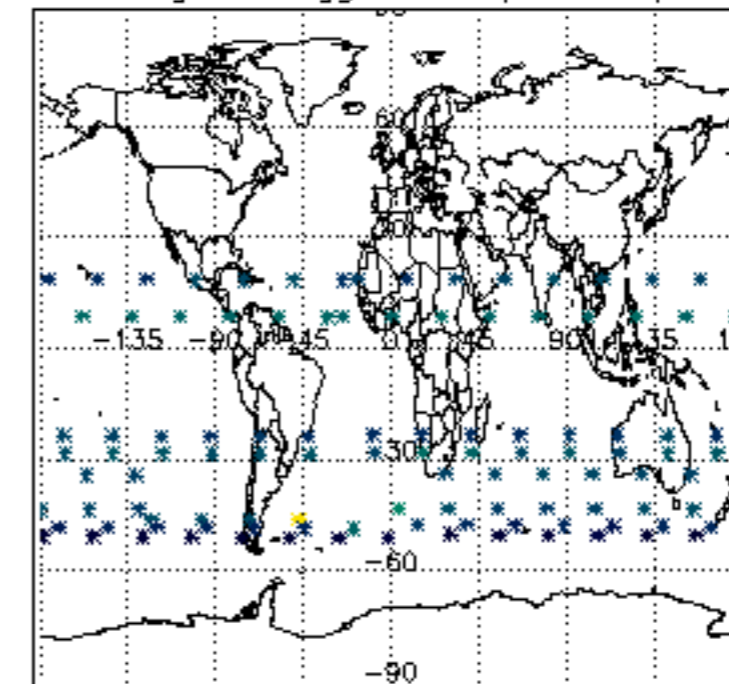
Percentage of flagged data per H2O profile

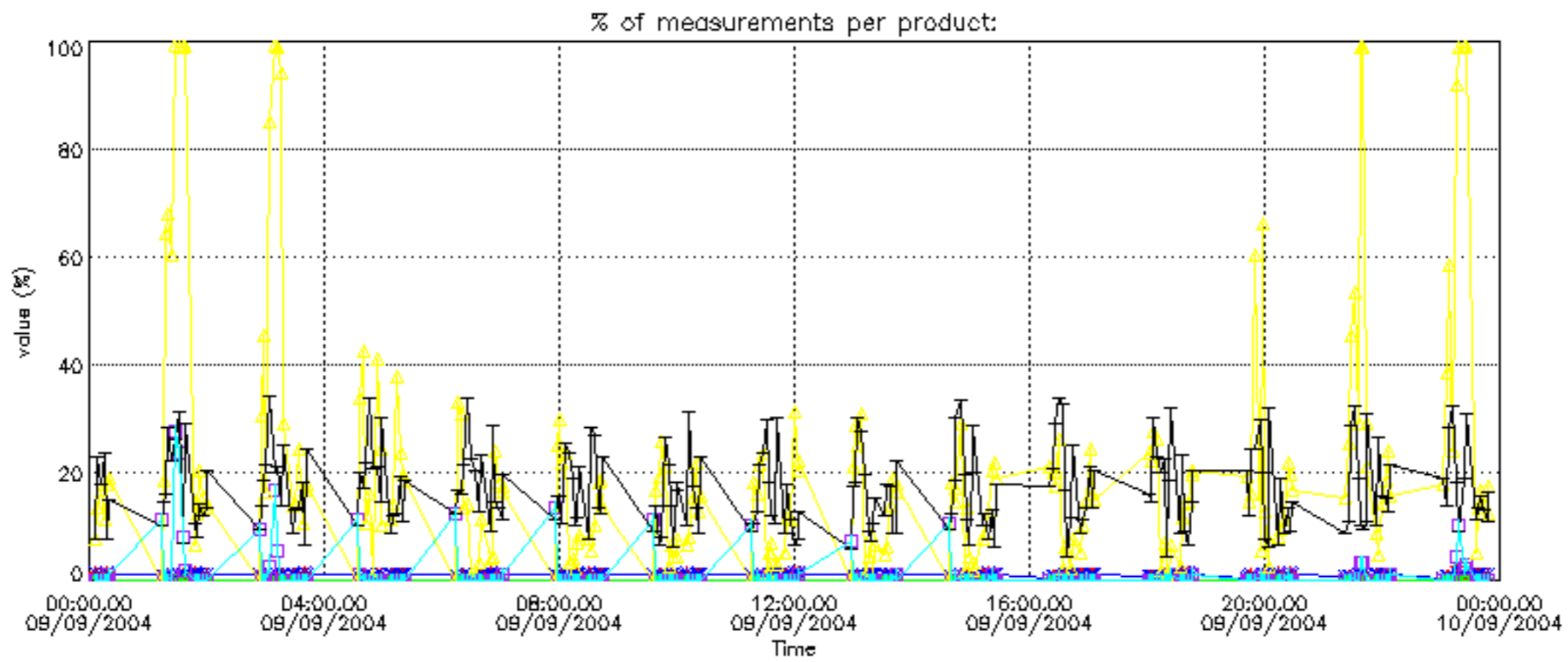


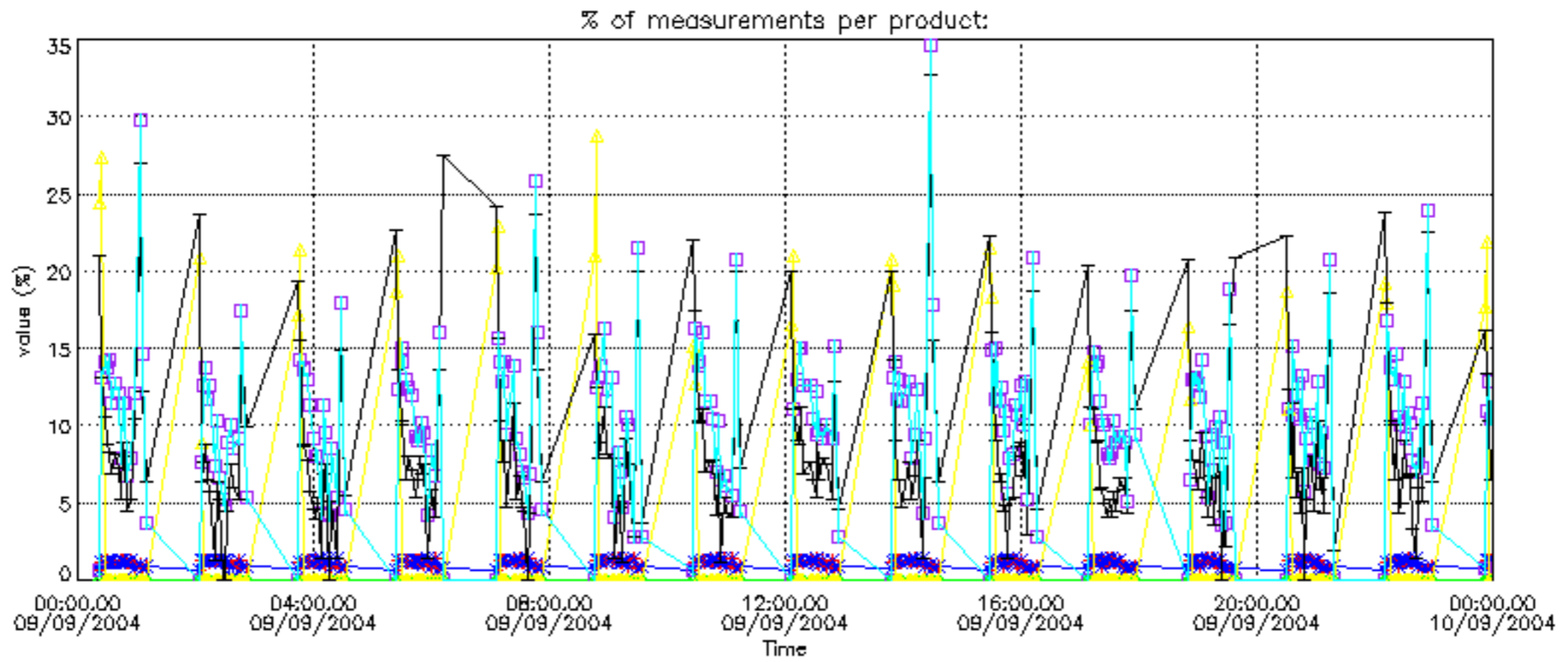
Percentage of flagged data per NO2 profile



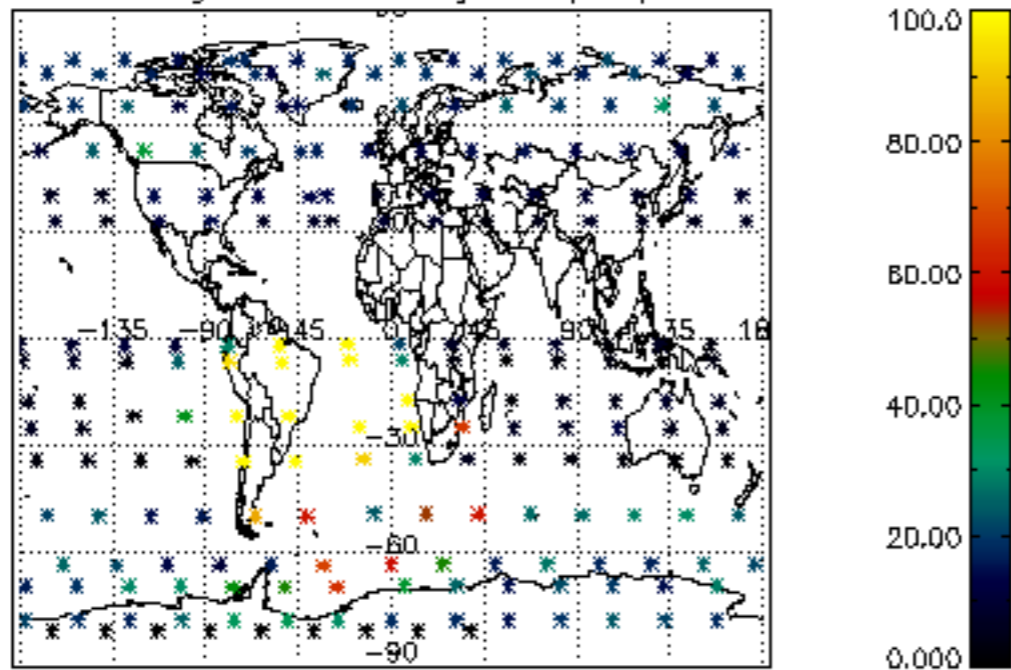
Percentage of flagged data per NO3 profile



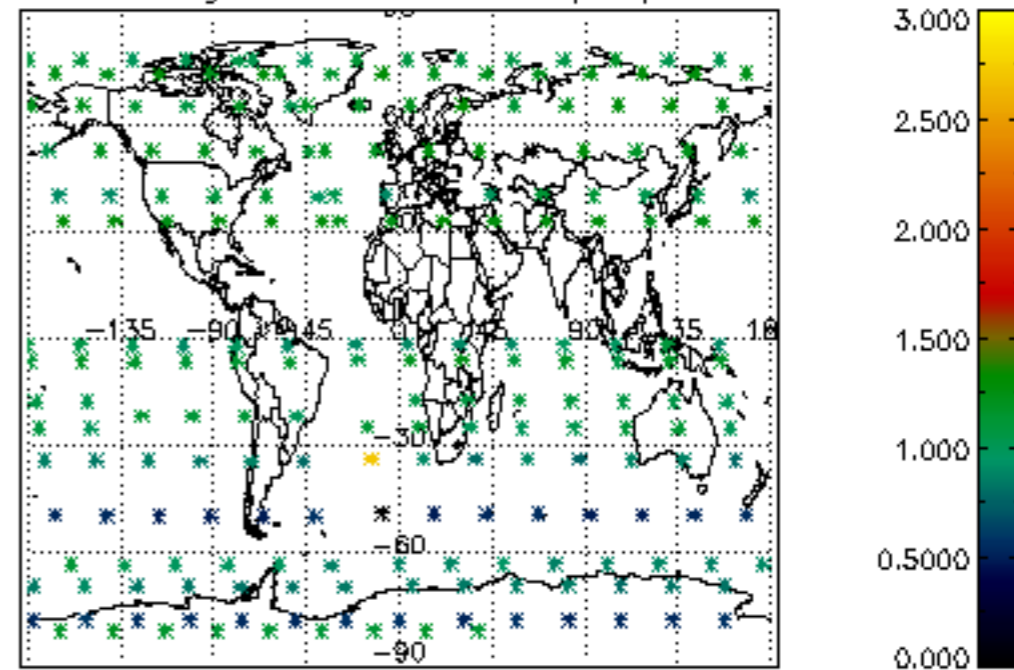




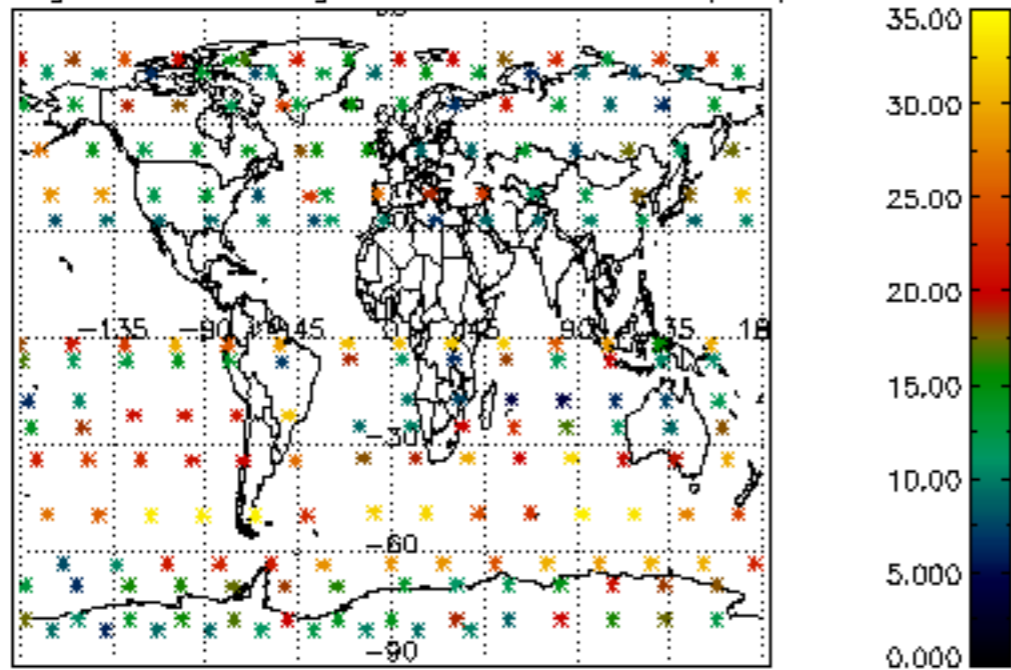
Percentage of cosmic ray hits per profile



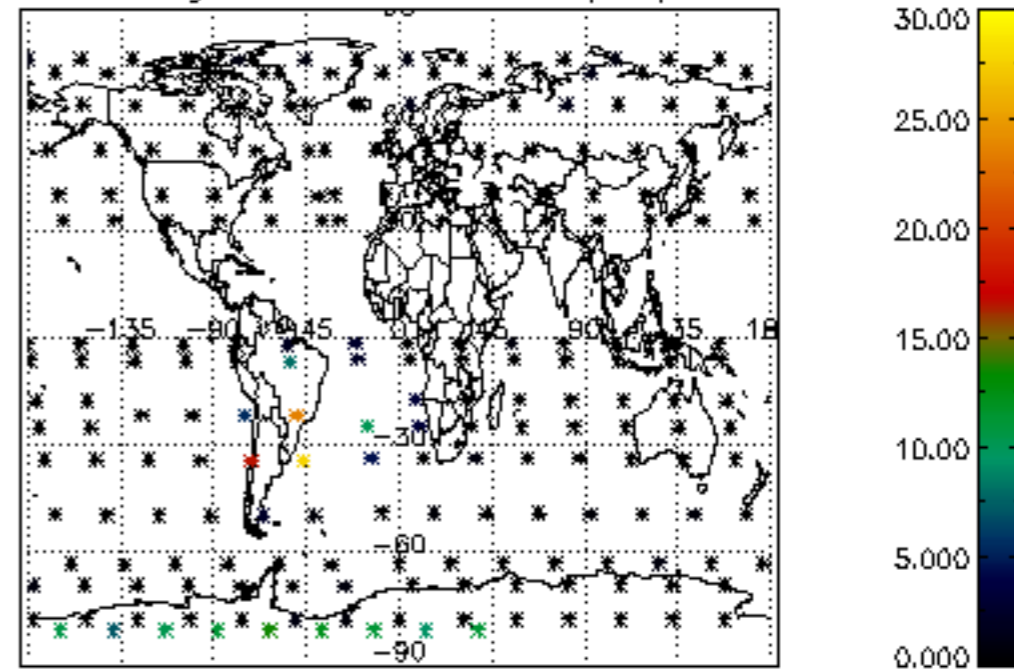
Percentage of datation errors per profile



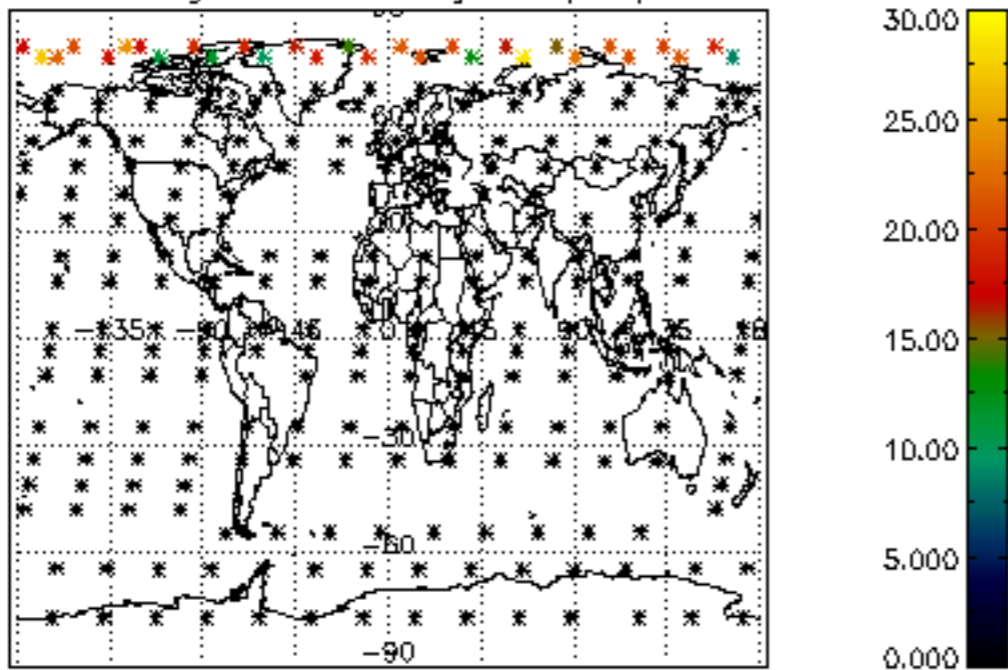
Percentage of star falling outside central band per profile



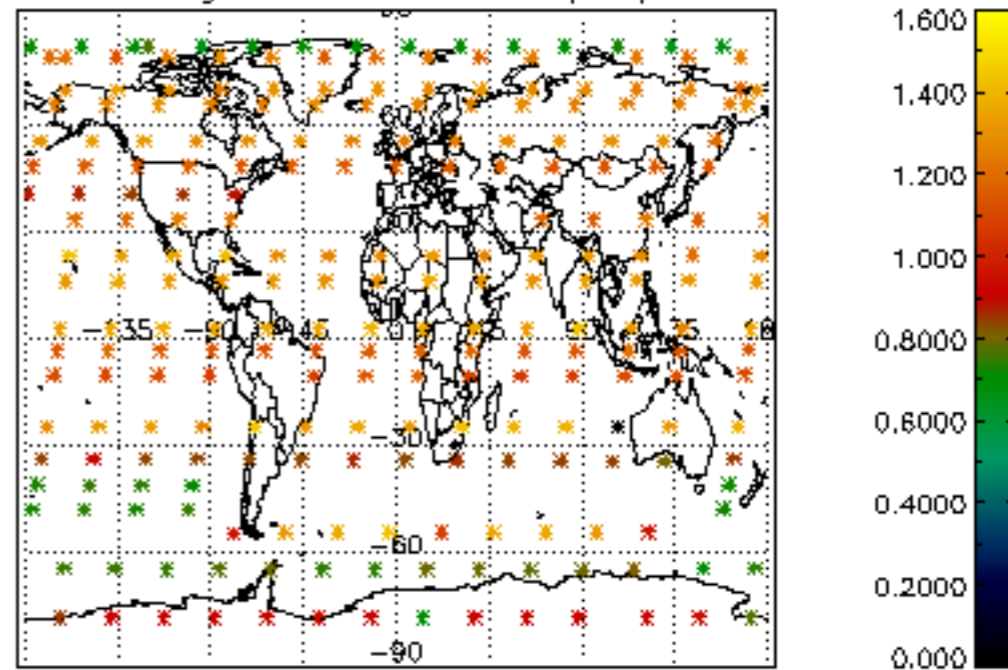
Percentage of saturation errors per profile



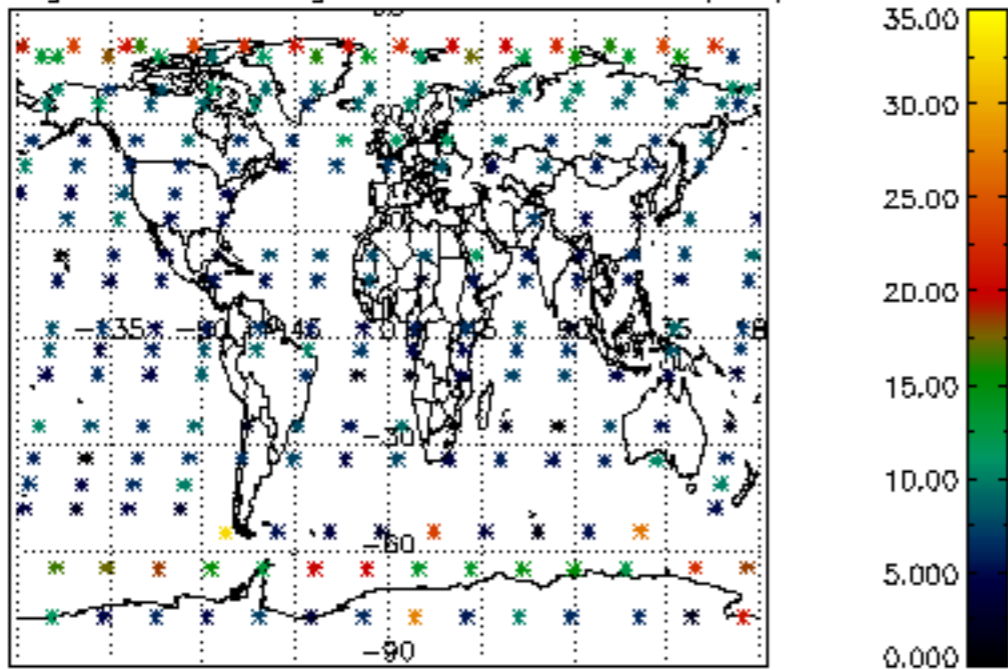
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

