

GOMOS Level 2 Daily Report

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

Item	Value
Time of report generation	22APR2013 14:52:09
Data source version	GOMOS/6.01
Start time of products	25-01-2006 (25JAN2006 00:00:00)
Stop time of products	26-01-2006 (26JAN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	406
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__2PRFIN20060125_000151_000000382044_00317_20411_7830.N1	25-JAN-2006 00:01:51	Dark	37.500	71	Iot Car	2.2460	7700.0	75	20411	No
2	GOM_NL__2PRFIN20060125_000339_000000392044_00317_20411_7831.N1	25-JAN-2006 00:03:39	Dark	39.000	46	Del Vel	1.9540	10600.	78	20411	No
3	GOM_NL__2PRFIN20060125_000616_000000402044_00317_20411_7832.N1	25-JAN-2006 00:06:16	Dark	39.500	34	Gam2Vel	1.7930	23000.	79	20411	No
4	GOM_NL__2PRFIN20060125_000822_000000412044_00317_20411_7833.N1	25-JAN-2006 00:08:22	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	20411	No
5	GOM_NL__2PRFIN20060125_000951_000000402044_00317_20411_7834.N1	25-JAN-2006 00:09:51	Straylight	39.500	117	Pi Pup	2.7060	3800.0	79	20411	No
6	GOM_NL__2PRFIN20060125_001219_000000412044_00317_20411_7835.N1	25-JAN-2006 00:12:19	Straylight	41.000	23	21Eps CMa	1.5020	26000.	82	20411	No
7	GOM_NL__2PRFIN20060125_001342_000000382044_00317_20411_7836.N1	25-JAN-2006 00:13:42	Straylight	37.500	179	24Omi2CMa	3.0320	24000.	75	20411	No
8	GOM_NL__2PRFIN20060125_001552_000000442044_00317_20411_7837.N1	25-JAN-2006 00:15:52	Straylight	44.000	1	9Alp CMa	-1.4400	11000.	88	20411	No
9	GOM_NL__2PRFIN20060125_002304_000000462044_00317_20411_7838.N1	25-JAN-2006 00:23:04	Bright	46.000	14	58Alp Ori	0.87000	3000.0	92	20411	No
10	GOM_NL__2PRFIN20060125_002511_000000372044_00317_20411_7839.N1	25-JAN-2006 00:25:11	Bright	36.500	44	24Gam Gem	1.9280	11000.	73	20411	No
11	GOM_NL__2PRFIN20060125_002658_000000392044_00317_20411_7840.N1	25-JAN-2006 00:26:58	Bright	39.000	151	13Mu Gem	2.8900	3000.0	78	20411	No
12	GOM_NL__2PRFIN20060125_002917_000000362044_00317_20411_7841.N1	25-JAN-2006 00:29:17	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	20411	No
13	GOM_NL__2PRFIN20060125_003112_000000342044_00317_20411_7842.N1	25-JAN-2006 00:31:12	Bright	34.000	107	37The Aur	2.6490	11000.	68	20411	No
14	GOM_NL__2PRFIN20060125_003320_000000352044_00317_20411_7843.N1	25-JAN-2006 00:33:20	Bright	35.000	42	34Bet Aur	1.9000	10200.	70	20411	No
15	GOM_NL__2PRFIN20060125_004549_000000352044_00317_20411_7844.N1	25-JAN-2006 00:45:49	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	20411	No
16	GOM_NL__2PRFIN20060125_005648_000000342044_00317_20411_7845.N1	25-JAN-2006 00:56:48	Bright	34.000	130	23Bet Dra	2.7990	5800.0	68	20411	No
17	GOM_NL__2PRFIN20060125_010012_000000362044_00317_20411_7846.N1	25-JAN-2006 01:00:12	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	20411	No
18	GOM_NL__2PRFIN20060125_010814_000000352044_00317_20411_7847.N1	25-JAN-2006 01:08:14	Bright	34.500	59	55Alp Oph	2.0800	8900.0	69	20411	No
19	GOM_NL__2PRFIN20060125_011020_000000352044_00317_20411_7848.N1	25-JAN-2006 01:10:20	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20411	No
20	GOM_NL__2PRFIN20060125_011633_000000392044_00317_20411_7849.N1	25-JAN-2006 01:16:33	Bright	38.500	86	35Eta Oph	2.4300	10200.	77	20411	No
21	GOM_NL__2PRFIN20060125_012033_000000502044_00317_20411_7850.N1	25-JAN-2006 01:20:33	Dark	50.000	16	21Alp Sco	1.0200	3000.0	100	20411	No
22	GOM_NL__2PRFIN20060125_012324_000000402044_00317_20411_7851.N1	25-JAN-2006 01:23:24	Dark	39.500	40	The Sco	1.8590	7100.0	79	20411	No
23	GOM_NL__2PRFIN20060125_012654_000000402044_00317_20411_7852.N1	25-JAN-2006 01:26:54	Dark	39.500	141	Bet Ara	2.8400	4600.0	79	20411	No
24	GOM_NL__2PRFIN20060125_013015_000000372044_00318_20412_7846.N1	25-JAN-2006 01:30:15	Dark	37.000	134	Bet TrA	2.8100	6600.0	74	20412	No
25	GOM_NL__2PRFIN20060125_013141_000000452044_00318_20412_7847.N1	25-JAN-2006 01:31:41	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	20412	No
26	GOM_NL__2PRFIN20060125_013615_000000422044_00318_20412_7848.N1	25-JAN-2006 01:36:15	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	20412	No
27	GOM_NL__2PRFIN20060125_014015_000000372044_00318_20412_7849.N1	25-JAN-2006 01:40:15	Dark	36.500	29	Bet Car	1.6720	10200.	73	20412	No
28	GOM_NL__2PRFIN20060125_014227_000000382044_00318_20412_7850.N1	25-JAN-2006 01:42:27	Dark	38.000	71	Iot Car	2.2460	7700.0	76	20412	No
29	GOM_NL__2PRFIN20060125_014416_000000432044_00318_20412_7851.N1	25-JAN-2006 01:44:16	Dark	43.000	46	Del Vel	1.9540	10600.	86	20412	No
30	GOM_NL__2PRFIN20060125_014652_000000382044_00318_20412_7852.N1	25-JAN-2006 01:46:52	Dark	38.000	34	Gam2Vel	1.7930	23000.	76	20412	No
31	GOM_NL__2PRFIN20060125_014858_000000412044_00318_20412_7853.N1	25-JAN-2006 01:48:58	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	20412	No
32	GOM_NL__2PRFIN20060125_015027_000000412044_00318_20412_7854.N1	25-JAN-2006 01:50:27	Straylight	41.000	117	Pi Pup	2.7060	3800.0	82	20412	No
33	GOM_NL__2PRFIN20060125_015255_000000422044_00318_20412_7855.N1	25-JAN-2006 01:52:55	Straylight	41.500	23	21Eps CMa	1.5020	26000.	83	20412	No
34	GOM_NL__2PRFIN20060125_015418_000000382044_00318_20412_7856.N1	25-JAN-2006 01:54:18	Straylight	37.500	179	24Omi2CMa	3.0320	24000.	75	20412	No
35	GOM_NL__2PRFIN20060125_015628_000000452044_00318_20412_7857.N1	25-JAN-2006 01:56:28	Straylight	45.000	1	9Alp CMa	-1.4400	11000.	90	20412	No
36	GOM_NL__2PRFIN20060125_020340_000000522044_00318_20412_7858.N1	25-JAN-2006 02:03:40	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20412	No
37	GOM_NL__2PRFIN20060125_020547_000000392044_00318_20412_7859.N1	25-JAN-2006 02:05:47	Bright	38.500	44	24Gam Gem	1.9280	11000.	77	20412	No
38	GOM_NL__2PRFIN20060125_020734_000000382044_00318_20412_7860.N1	25-JAN-2006 02:07:34	Bright	38.000	151	13Mu Gem	2.8900	3000.0	76	20412	No
39	GOM_NL__2PRFIN20060125_020953_000000372044_00318_20412_7861.N1	25-JAN-2006 02:09:53	Bright	36.500	28	12Bet Tau	1.6500	15200.	73	20412	No
40	GOM_NL__2PRFIN20060125_021148_000000362044_00318_20412_7862.N1	25-JAN-2006 02:11:48	Bright	35.500	107	37The Aur	2.6490	11000.	71	20412	No
41	GOM_NL__2PRFIN20060125_021356_000000362044_00318_20412_7863.N1	25-JAN-2006 02:13:56	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	20412	No
42	GOM_NL__2PRFIN20060125_022625_000000332044_00318_20412_7864.N1	25-JAN-2006 02:26:25	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	20412	No

43	GOM_NL__2PRFIN20060125_024048_000000332044_00318_20412_7865.N1	25-JAN-2006 02:40:48	Bright	33.000	5	3Alp Lyr	0.033000	11000.	66	20412	No
44	GOM_NL__2PRFIN20060125_024850_000000352044_00318_20412_7866.N1	25-JAN-2006 02:48:50	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	20412	No
45	GOM_NL__2PRFIN20060125_025056_000000342044_00318_20412_7867.N1	25-JAN-2006 02:50:56	Bright	34.000	126	60Bet Oph	2.7700	4250.0	68	20412	No
46	GOM_NL__2PRFIN20060125_025709_000000382044_00318_20412_7868.N1	25-JAN-2006 02:57:09	Bright	38.000	86	35Eta Oph	2.4300	10200.	76	20412	No
47	GOM_NL__2PRFIN20060125_030110_000000482044_00318_20412_7869.N1	25-JAN-2006 03:01:10	Dark	47.500	16	21Alp Sco	1.0200	3000.0	95	20412	No
48	GOM_NL__2PRFIN20060125_030235_000000442044_00318_20412_7870.N1	25-JAN-2006 03:02:35	Dark	43.500	75	26Eps Sco	2.2910	4250.0	87	20412	No
49	GOM_NL__2PRFIN20060125_030400_000000362044_00318_20412_7871.N1	25-JAN-2006 03:04:00	Dark	36.000	40	The Sco	1.8590	7100.0	72	20412	No
50	GOM_NL__2PRFIN20060125_030555_000000362044_00318_20412_7872.N1	25-JAN-2006 03:05:55	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20412	No
51	GOM_NL__2PRFIN20060125_030730_000000412044_00318_20412_7873.N1	25-JAN-2006 03:07:30	Dark	40.500	141	Bet Ara	2.8400	4600.0	81	20412	No
52	GOM_NL__2PRFIN20060125_031052_000000362044_00319_20413_7846.N1	25-JAN-2006 03:10:52	Dark	35.500	134	Bet TrA	2.8100	6600.0	71	20413	No
53	GOM_NL__2PRFIN20060125_031217_000000422044_00319_20413_7847.N1	25-JAN-2006 03:12:17	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	20413	No
54	GOM_NL__2PRFIN20060125_031651_000000412044_00319_20413_7848.N1	25-JAN-2006 03:16:51	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	20413	No
55	GOM_NL__2PRFIN20060125_032052_000000462044_00319_20413_7849.N1	25-JAN-2006 03:20:52	Dark	45.500	29	Bet Car	1.6720	10200.	91	20413	No
56	GOM_NL__2PRFIN20060125_032304_000000382044_00319_20413_7850.N1	25-JAN-2006 03:23:04	Dark	38.000	71	lot Car	2.2460	7700.0	76	20413	No
57	GOM_NL__2PRFIN20060125_032452_000000392044_00319_20413_7851.N1	25-JAN-2006 03:24:52	Dark	38.500	46	Del Vel	1.9540	10600.	77	20413	No
58	GOM_NL__2PRFIN20060125_032728_000000392044_00319_20413_7852.N1	25-JAN-2006 03:27:28	Dark	39.000	34	Gam2Vel	1.7930	23000.	78	20413	No
59	GOM_NL__2PRFIN20060125_032934_000000392044_00319_20413_7853.N1	25-JAN-2006 03:29:34	Straylight	38.500	70	Zet Pup	2.2460	39000.	77	20413	No
60	GOM_NL__2PRFIN20060125_033103_000000432044_00319_20413_7854.N1	25-JAN-2006 03:31:03	Straylight	43.000	117	Pi Pup	2.7060	3800.0	86	20413	No
61	GOM_NL__2PRFIN20060125_033331_000000432044_00319_20413_7855.N1	25-JAN-2006 03:33:31	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	20413	No
62	GOM_NL__2PRFIN20060125_033454_000000382044_00319_20413_7856.N1	25-JAN-2006 03:34:54	Straylight	38.000	179	24Omi2CMa	3.0320	24000.	76	20413	No
63	GOM_NL__2PRFIN20060125_033704_000000452044_00319_20413_7857.N1	25-JAN-2006 03:37:04	Straylight	45.000	1	9Alp CMa	-1.4400	11000.	90	20413	No
64	GOM_NL__2PRFIN20060125_034416_000000522044_00319_20413_7858.N1	25-JAN-2006 03:44:16	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20413	No
65	GOM_NL__2PRFIN20060125_034623_000000392044_00319_20413_7859.N1	25-JAN-2006 03:46:23	Bright	39.000	44	24Gam Gem	1.9280	11000.	78	20413	No
66	GOM_NL__2PRFIN20060125_034810_000000382044_00319_20413_7860.N1	25-JAN-2006 03:48:10	Bright	37.500	151	13Mu Gem	2.8900	3000.0	75	20413	No
67	GOM_NL__2PRFIN20060125_035030_000000382044_00319_20413_7861.N1	25-JAN-2006 03:50:30	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	20413	No
68	GOM_NL__2PRFIN20060125_035224_000000342044_00319_20413_7862.N1	25-JAN-2006 03:52:24	Bright	34.000	107	37The Aur	2.6490	11000.	68	20413	No
69	GOM_NL__2PRFIN20060125_035432_000000352044_00319_20413_7863.N1	25-JAN-2006 03:54:32	Bright	35.000	42	34Bet Aur	1.9000	10200.	70	20413	No
70	GOM_NL__2PRFIN20060125_040701_000000362044_00319_20413_7864.N1	25-JAN-2006 04:07:01	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	20413	No
71	GOM_NL__2PRFIN20060125_041800_000000382044_00319_20413_7865.N1	25-JAN-2006 04:18:00	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	20413	No
72	GOM_NL__2PRFIN20060125_042124_000000362044_00319_20413_7866.N1	25-JAN-2006 04:21:24	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	20413	No
73	GOM_NL__2PRFIN20060125_042926_000000362044_00319_20413_7867.N1	25-JAN-2006 04:29:26	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	20413	No
74	GOM_NL__2PRFIN20060125_043133_000000352044_00319_20413_7868.N1	25-JAN-2006 04:31:33	Bright	35.000	126	60Bet Oph	2.7700	4250.0	70	20413	No
75	GOM_NL__2PRFIN20060125_043746_000000422044_00319_20413_7869.N1	25-JAN-2006 04:37:46	Bright	42.000	86	35Eta Oph	2.4300	10200.	84	20413	No
76	GOM_NL__2PRFIN20060125_044146_000000472044_00319_20413_7870.N1	25-JAN-2006 04:41:46	Dark	46.500	16	21Alp Sco	1.0200	3000.0	93	20413	No
77	GOM_NL__2PRFIN20060125_044311_000000482044_00319_20413_7871.N1	25-JAN-2006 04:43:11	Dark	48.000	75	26Eps Sco	2.2910	4250.0	96	20413	No
78	GOM_NL__2PRFIN20060125_044436_000000452044_00319_20413_7872.N1	25-JAN-2006 04:44:36	Dark	45.000	40	The Sco	1.8590	7100.0	90	20413	No
79	GOM_NL__2PRFIN20060125_044631_000000362044_00319_20413_7873.N1	25-JAN-2006 04:46:31	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20413	No
80	GOM_NL__2PRFIN20060125_044806_000000382044_00319_20413_7874.N1	25-JAN-2006 04:48:06	Dark	38.000	141	Bet Ara	2.8400	4600.0	76	20413	No
81	GOM_NL__2PRFIN20060125_045128_000000412044_00320_20414_7846.N1	25-JAN-2006 04:51:28	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	20414	No
82	GOM_NL__2PRFIN20060125_045254_000000552044_00320_20414_7847.N1	25-JAN-2006 04:52:54	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	20414	No
83	GOM_NL__2PRFIN20060125_045728_000000412044_00320_20414_7848.N1	25-JAN-2006 04:57:28	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	20414	No
84	GOM_NL__2PRFIN20060125_050128_000000422044_00320_20414_7849.N1	25-JAN-2006 05:01:28	Dark	42.000	29	Bet Car	1.6720	10200.	84	20414	No
85	GOM_NL__2PRFIN20060125_050340_000000382044_00320_20414_7850.N1	25-JAN-2006 05:03:40	Dark	37.500	71	lot Car	2.2460	7700.0	75	20414	No
86	GOM_NL__2PRFIN20060125_050528_000000432044_00320_20414_7851.N1	25-JAN-2006 05:05:28	Dark	42.500	46	Del Vel	1.9540	10600.	85	20414	No
87	GOM_NL__2PRFIN20060125_050805_000000422044_00320_20414_7852.N1	25-JAN-2006 05:08:05	Dark	41.500	34	Gam2Vel	1.7930	23000.	83	20414	No
88	GOM_NL__2PRFIN20060125_051011_000000382044_00320_20414_7853.N1	25-JAN-2006 05:10:11	Straylight	38.000	70	Zet Pup	2.2460	39000.	76	20414	No
89	GOM_NL__2PRFIN20060125_051140_000000412044_00320_20414_7854.N1	25-JAN-2006 05:11:40	Straylight	41.000	117	Pi Pup	2.7060	3800.0	82	20414	No
90	GOM_NL__2PRFIN20060125_051408_000000382044_00320_20414_7855.N1	25-JAN-2006 05:14:08	Straylight	37.500	23	21Eps CMa	1.5020	26000.	75	20414	No
91	GOM_NL__2PRFIN20060125_051531_000000372044_00320_20414_7856.N1	25-JAN-2006 05:15:31	Straylight	36.500	179	24Omi2CMa	3.0320	24000.	73	20414	No
92	GOM_NL__2PRFIN20060125_051740_000000502044_00320_20414_7857.N1	25-JAN-2006 05:17:40	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	20414	No
93	GOM_NL__2PRFIN20060125_052452_000000442044_00320_20414_7858.N1	25-JAN-2006 05:24:52	Bright	44.000	14	58Alp Ori	0.87000	3000.0	88	20414	No
94	GOM_NL__2PRFIN20060125_052659_000000382044_00320_20414_7859.N1	25-JAN-2006 05:26:59	Bright	38.000	44	24Gam Gem	1.9280	11000.	76	20414	No
95	GOM_NL__2PRFIN20060125_052846_000000392044_00320_20414_7860.N1	25-JAN-2006 05:28:46	Bright	38.500	151	13Mu Gem	2.8900	3000.0	77	20414	No
96	GOM_NL__2PRFIN20060125_053106_000000362044_00320_20414_7861.N1	25-JAN-2006 05:31:06	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	20414	No
97	GOM_NL__2PRFIN20060125_053300_000000352044_00320_20414_7862.N1	25-JAN-2006 05:33:00	Bright	34.500	107	37The Aur	2.6490	11000.	69	20414	No
98	GOM_NL__2PRFIN20060125_053508_000000352044_00320_20414_7863.N1	25-JAN-2006 05:35:08	Bright	34.500	42	34Bet Aur	1.9000	10200.	69	20414	No
99	GOM_NL__2PRFIN20060125_054737_000000362044_00320_20414_7864.N1	25-JAN-2006 05:47:37	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	20414	No
100	GOM_NL__2PRFIN20060125_055836_000000342044_00320_20414_7865.N1	25-JAN-2006 05:58:36	Bright	34.000	130	23Bet Dra	2.7990	5800.0	68	20414	No
101	GOM_NL__2PRFIN20060125_060201_000000342044_00320_20414_7866.N1	25-JAN-2006 06:02:01	Bright	34.000	5	3Alp Lyr	0.033000	11000.	68	20414	No

102	GOM_NL__2PRFIN20060125_061002_000000362044_00320_20414_7867.N1	25-JAN-2006 06:10:02	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	20414	No
103	GOM_NL__2PRFIN20060125_061209_000000352044_00320_20414_7868.N1	25-JAN-2006 06:12:09	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20414	No
104	GOM_NL__2PRFIN20060125_061822_000000422044_00320_20414_7869.N1	25-JAN-2006 06:18:22	Bright	41.500	86	35Eta Oph	2.4300	10200.	83	20414	No
105	GOM_NL__2PRFIN20060125_062223_000000462044_00320_20414_7870.N1	25-JAN-2006 06:22:23	Dark	46.000	16	21Alp Sco	1.0200	3000.0	92	20414	No
106	GOM_NL__2PRFIN20060125_062347_000000422044_00320_20414_7871.N1	25-JAN-2006 06:23:47	Dark	42.000	75	26Eps Sco	2.2910	4250.0	84	20414	No
107	GOM_NL__2PRFIN20060125_062512_000000422044_00320_20414_7872.N1	25-JAN-2006 06:25:12	Dark	42.000	40	The Sco	1.8590	7100.0	84	20414	No
108	GOM_NL__2PRFIN20060125_062707_000000362044_00320_20414_7873.N1	25-JAN-2006 06:27:07	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20414	No
109	GOM_NL__2PRFIN20060125_062842_000000402044_00320_20414_7874.N1	25-JAN-2006 06:28:42	Dark	40.000	141	Bet Ara	2.8400	4600.0	80	20414	No
110	GOM_NL__2PRFIN20060125_063204_000000372044_00321_20415_7846.N1	25-JAN-2006 06:32:04	Dark	37.000	134	Bet TrA	2.8100	6600.0	74	20415	No
111	GOM_NL__2PRFIN20060125_063330_000000552044_00321_20415_7847.N1	25-JAN-2006 06:33:30	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	20415	No
112	GOM_NL__2PRFIN20060125_063804_000000392044_00321_20415_7848.N1	25-JAN-2006 06:38:04	Dark	39.000	12	Alp1Cru	0.77500	30000.	78	20415	No
113	GOM_NL__2PRFIN20060125_064204_000000372044_00321_20415_7849.N1	25-JAN-2006 06:42:04	Dark	36.500	29	Bet Car	1.6720	10200.	73	20415	No
114	GOM_NL__2PRFIN20060125_064417_000000422044_00321_20415_7850.N1	25-JAN-2006 06:44:17	Dark	42.000	71	lot Car	2.2460	7700.0	84	20415	No
115	GOM_NL__2PRFIN20060125_064605_000000412044_00321_20415_7851.N1	25-JAN-2006 06:46:05	Dark	40.500	46	Del Vel	1.9540	10600.	81	20415	No
116	GOM_NL__2PRFIN20060125_064841_000000412044_00321_20415_7852.N1	25-JAN-2006 06:48:41	Dark	40.500	34	Gam2Vel	1.7930	23000.	81	20415	No
117	GOM_NL__2PRFIN20060125_065047_000000392044_00321_20415_7853.N1	25-JAN-2006 06:50:47	Straylight	39.000	70	Zet Pup	2.2460	39000.	78	20415	No
118	GOM_NL__2PRFIN20060125_065216_000000442044_00321_20415_7854.N1	25-JAN-2006 06:52:16	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	20415	No
119	GOM_NL__2PRFIN20060125_065444_000000372044_00321_20415_7855.N1	25-JAN-2006 06:54:44	Straylight	37.000	23	21Eps CMa	1.5020	26000.	74	20415	No
120	GOM_NL__2PRFIN20060125_065607_000000382044_00321_20415_7856.N1	25-JAN-2006 06:56:07	Straylight	37.500	179	24Omi2CMa	3.0320	24000.	75	20415	No
121	GOM_NL__2PRFIN20060125_065816_000000412044_00321_20415_7857.N1	25-JAN-2006 06:58:16	Straylight	40.500	1	9Alp CMa	-1.4400	11000.	81	20415	No
122	GOM_NL__2PRFIN20060125_070529_000000522044_00321_20415_7858.N1	25-JAN-2006 07:05:29	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20415	No
123	GOM_NL__2PRFIN20060125_070735_000000382044_00321_20415_7859.N1	25-JAN-2006 07:07:35	Bright	37.500	44	24Gam Gem	1.9280	11000.	75	20415	No
124	GOM_NL__2PRFIN20060125_070922_000000402044_00321_20415_7860.N1	25-JAN-2006 07:09:22	Bright	39.500	151	13Mu Gem	2.8900	3000.0	79	20415	No
125	GOM_NL__2PRFIN20060125_071142_000000382044_00321_20415_7861.N1	25-JAN-2006 07:11:42	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	20415	No
126	GOM_NL__2PRFIN20060125_071336_000000362044_00321_20415_7862.N1	25-JAN-2006 07:13:36	Bright	35.500	107	37The Aur	2.6490	11000.	71	20415	No
127	GOM_NL__2PRFIN20060125_071544_000000362044_00321_20415_7863.N1	25-JAN-2006 07:15:44	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	20415	No
128	GOM_NL__2PRFIN20060125_072813_000000362044_00321_20415_7864.N1	25-JAN-2006 07:28:13	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	20415	No
129	GOM_NL__2PRFIN20060125_073912_000000382044_00321_20415_7865.N1	25-JAN-2006 07:39:12	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	20415	No
130	GOM_NL__2PRFIN20060125_074237_000000362044_00321_20415_7866.N1	25-JAN-2006 07:42:37	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	20415	No
131	GOM_NL__2PRFIN20060125_075038_000000352044_00321_20415_7867.N1	25-JAN-2006 07:50:38	Bright	34.500	59	55Alp Oph	2.0800	8900.0	69	20415	No
132	GOM_NL__2PRFIN20060125_075245_000000352044_00321_20415_7868.N1	25-JAN-2006 07:52:45	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20415	No
133	GOM_NL__2PRFIN20060125_075858_000000422044_00321_20415_7869.N1	25-JAN-2006 07:58:58	Bright	42.000	86	35Eta Oph	2.4300	10200.	84	20415	No
134	GOM_NL__2PRFIN20060125_080259_000000502044_00321_20415_7870.N1	25-JAN-2006 08:02:59	Dark	50.000	16	21Alp Sco	1.0200	3000.0	100	20415	No
135	GOM_NL__2PRFIN20060125_080424_000000452044_00321_20415_7871.N1	25-JAN-2006 08:04:24	Dark	45.000	75	26Eps Sco	2.2910	4250.0	90	20415	No
136	GOM_NL__2PRFIN20060125_080548_000000382044_00321_20415_7872.N1	25-JAN-2006 08:05:48	Dark	38.000	40	The Sco	1.8590	7100.0	76	20415	No
137	GOM_NL__2PRFIN20060125_080743_000000352044_00321_20415_7873.N1	25-JAN-2006 08:07:43	Dark	35.000	147	Alp Ara	2.8770	26000.	70	20415	No
138	GOM_NL__2PRFIN20060125_080918_000000372044_00321_20415_7874.N1	25-JAN-2006 08:09:18	Dark	37.000	141	Bet Ara	2.8400	4600.0	74	20415	No
139	GOM_NL__2PRFIN20060125_081240_000000382044_00322_20416_7846.N1	25-JAN-2006 08:12:40	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	20416	No
140	GOM_NL__2PRFIN20060125_081407_000000482044_00322_20416_7847.N1	25-JAN-2006 08:14:07	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	20416	No
141	GOM_NL__2PRFIN20060125_081841_000000412044_00322_20416_7848.N1	25-JAN-2006 08:18:41	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	20416	No
142	GOM_NL__2PRFIN20060125_082241_000000412044_00322_20416_7849.N1	25-JAN-2006 08:22:41	Dark	40.500	29	Bet Car	1.6720	10200.	81	20416	No
143	GOM_NL__2PRFIN20060125_082453_000000402044_00322_20416_7850.N1	25-JAN-2006 08:24:53	Dark	39.500	71	lot Car	2.2460	7700.0	79	20416	No
144	GOM_NL__2PRFIN20060125_082641_000000412044_00322_20416_7851.N1	25-JAN-2006 08:26:41	Dark	41.000	46	Del Vel	1.9540	10600.	82	20416	No
145	GOM_NL__2PRFIN20060125_082917_000000412044_00322_20416_7852.N1	25-JAN-2006 08:29:17	Dark	40.500	34	Gam2Vel	1.7930	23000.	81	20416	No
146	GOM_NL__2PRFIN20060125_083123_000000392044_00322_20416_7853.N1	25-JAN-2006 08:31:23	Straylight	39.000	70	Zet Pup	2.2460	39000.	78	20416	No
147	GOM_NL__2PRFIN20060125_083252_000000422044_00322_20416_7854.N1	25-JAN-2006 08:32:52	Straylight	41.500	117	Pi Pup	2.7060	3800.0	83	20416	No
148	GOM_NL__2PRFIN20060125_083520_000000402044_00322_20416_7855.N1	25-JAN-2006 08:35:20	Straylight	39.500	23	21Eps CMa	1.5020	26000.	79	20416	No
149	GOM_NL__2PRFIN20060125_083643_000000382044_00322_20416_7856.N1	25-JAN-2006 08:36:43	Straylight	38.000	179	24Omi2CMa	3.0320	24000.	76	20416	No
150	GOM_NL__2PRFIN20060125_083852_000000442044_00322_20416_7857.N1	25-JAN-2006 08:38:52	Straylight	44.000	1	9Alp CMa	-1.4400	11000.	88	20416	No
151	GOM_NL__2PRFIN20060125_084605_000000522044_00322_20416_7858.N1	25-JAN-2006 08:46:05	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20416	No
152	GOM_NL__2PRFIN20060125_084811_000000392044_00322_20416_7859.N1	25-JAN-2006 08:48:11	Bright	38.500	44	24Gam Gem	1.9280	11000.	77	20416	No
153	GOM_NL__2PRFIN20060125_084958_000000382044_00322_20416_7860.N1	25-JAN-2006 08:49:58	Bright	37.500	151	13Mu Gem	2.8900	3000.0	75	20416	No
154	GOM_NL__2PRFIN20060125_085218_000000362044_00322_20416_7861.N1	25-JAN-2006 08:52:18	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	20416	No
155	GOM_NL__2PRFIN20060125_085412_000000352044_00322_20416_7862.N1	25-JAN-2006 08:54:12	Bright	35.000	107	37The Aur	2.6490	11000.	70	20416	No
156	GOM_NL__2PRFIN20060125_085620_000000362044_00322_20416_7863.N1	25-JAN-2006 08:56:20	Bright	35.500	42	34Bet Aur	1.9000	10200.	71	20416	No
157	GOM_NL__2PRFIN20060125_090849_000000322044_00322_20416_7864.N1	25-JAN-2006 09:08:49	Bright	31.500	49	1Alp UMi	1.9900	6300.0	63	20416	No
158	GOM_NL__2PRFIN20060125_091948_000000342044_00322_20416_7865.N1	25-JAN-2006 09:19:48	Bright	34.000	130	23Bet Dra	2.7990	5800.0	68	20416	No
159	GOM_NL__2PRFIN20060125_092313_000000332044_00322_20416_7866.N1	25-JAN-2006 09:23:13	Bright	33.000	5	3Alp Lyr	0.033000	11000.	66	20416	No
160	GOM_NL__2PRFIN20060125_093115_000000352044_00322_20416_7867.N1	25-JAN-2006 09:31:15	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	20416	No

161	GOM_NL__2PRFIN20060125_093321_000000342044_00322_20416_7868.N1	25-JAN-2006 09:33:21	Bright	34.000	126	60Bet Oph	2.7700	4250.0	68	20416	No
162	GOM_NL__2PRFIN20060125_093935_000000392044_00322_20416_7869.N1	25-JAN-2006 09:39:35	Bright	39.000	86	35Eta Oph	2.4300	10200.	78	20416	No
163	GOM_NL__2PRFIN20060125_094351_000000412044_00322_20416_7870.N1	25-JAN-2006 09:43:51	Dark	40.500	136	23Tau Sco	2.8220	30000.	81	20416	No
164	GOM_NL__2PRFIN20060125_094517_000000382044_00322_20416_7871.N1	25-JAN-2006 09:45:17	Twilight	38.000	85	Kap Sco	2.4070	28000.	76	20416	No
165	GOM_NL__2PRFIN20060125_094625_000000382044_00322_20416_7872.N1	25-JAN-2006 09:46:25	Dark	37.500	40	The Sco	1.8590	7100.0	75	20416	No
166	GOM_NL__2PRFIN20060125_094819_000000362044_00322_20416_7873.N1	25-JAN-2006 09:48:19	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20416	No
167	GOM_NL__2PRFIN20060125_094954_000000422044_00322_20416_7874.N1	25-JAN-2006 09:49:54	Dark	42.000	141	Bet Ara	2.8400	4600.0	84	20416	No
168	GOM_NL__2PRFIN20060125_095317_000000392044_00323_20417_7846.N1	25-JAN-2006 09:53:17	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	20417	No
169	GOM_NL__2PRFIN20060125_095443_000000422044_00323_20417_7847.N1	25-JAN-2006 09:54:43	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	20417	No
170	GOM_NL__2PRFIN20060125_095917_000000412044_00323_20417_7848.N1	25-JAN-2006 09:59:17	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	20417	No
171	GOM_NL__2PRFIN20060125_100317_000000382044_00323_20417_7849.N1	25-JAN-2006 10:03:17	Dark	37.500	29	Bet Car	1.6720	10200.	75	20417	No
172	GOM_NL__2PRFIN20060125_100529_000000392044_00323_20417_7850.N1	25-JAN-2006 10:05:29	Dark	38.500	71	lot Car	2.2460	7700.0	77	20417	No
173	GOM_NL__2PRFIN20060125_100717_000000382044_00323_20417_7851.N1	25-JAN-2006 10:07:17	Dark	37.500	46	Del Vel	1.9540	10600.	75	20417	No
174	GOM_NL__2PRFIN20060125_100953_000000452044_00323_20417_7852.N1	25-JAN-2006 10:09:53	Dark	44.500	34	Gam2Vel	1.7930	23000.	89	20417	No
175	GOM_NL__2PRFIN20060125_101200_000000402044_00323_20417_7853.N1	25-JAN-2006 10:12:00	Straylight	39.500	70	Zet Pup	2.2460	39000.	79	20417	No
176	GOM_NL__2PRFIN20060125_101328_000000442044_00323_20417_7854.N1	25-JAN-2006 10:13:28	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	20417	No
177	GOM_NL__2PRFIN20060125_101556_000000402044_00323_20417_7855.N1	25-JAN-2006 10:15:56	Straylight	40.000	23	21Eps CMa	1.5020	26000.	80	20417	No
178	GOM_NL__2PRFIN20060125_101719_000000372044_00323_20417_7856.N1	25-JAN-2006 10:17:19	Straylight	36.500	179	24Omi2CMa	3.0320	24000.	73	20417	No
179	GOM_NL__2PRFIN20060125_101928_000000412044_00323_20417_7857.N1	25-JAN-2006 10:19:28	Straylight	41.000	1	9Alp CMa	-1.4400	11000.	82	20417	No
180	GOM_NL__2PRFIN20060125_102641_000000492044_00323_20417_7858.N1	25-JAN-2006 10:26:41	Bright	48.500	14	58Alp Ori	0.87000	3000.0	97	20417	No
181	GOM_NL__2PRFIN20060125_102847_000000382044_00323_20417_7859.N1	25-JAN-2006 10:28:47	Bright	38.000	44	24Gam Gem	1.9280	11000.	76	20417	No
182	GOM_NL__2PRFIN20060125_103034_000000392044_00323_20417_7860.N1	25-JAN-2006 10:30:34	Bright	39.000	151	13Mu Gem	2.8900	3000.0	78	20417	No
183	GOM_NL__2PRFIN20060125_103255_000000382044_00323_20417_7861.N1	25-JAN-2006 10:32:55	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	20417	No
184	GOM_NL__2PRFIN20060125_103448_000000412044_00323_20417_7862.N1	25-JAN-2006 10:34:48	Bright	41.000	107	37The Aur	2.6490	11000.	82	20417	No
185	GOM_NL__2PRFIN20060125_103656_000000362044_00323_20417_7863.N1	25-JAN-2006 10:36:56	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	20417	No
186	GOM_NL__2PRFIN20060125_110024_000000372044_00323_20417_7864.N1	25-JAN-2006 11:00:24	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	20417	No
187	GOM_NL__2PRFIN20060125_110349_000000342044_00323_20417_7865.N1	25-JAN-2006 11:03:49	Bright	34.000	5	3Alp Lyr	0.033000	11000.	68	20417	No
188	GOM_NL__2PRFIN20060125_111151_000000352044_00323_20417_7866.N1	25-JAN-2006 11:11:51	Bright	34.500	59	55Alp Oph	2.0800	8900.0	69	20417	No
189	GOM_NL__2PRFIN20060125_111357_000000342044_00323_20417_7867.N1	25-JAN-2006 11:13:57	Bright	34.000	126	60Bet Oph	2.7700	4250.0	68	20417	No
190	GOM_NL__2PRFIN20060125_112011_000000412044_00323_20417_7868.N1	25-JAN-2006 11:20:11	Bright	40.500	86	35Eta Oph	2.4300	10200.	81	20417	No
191	GOM_NL__2PRFIN20060125_112427_000000392044_00323_20417_7869.N1	25-JAN-2006 11:24:27	Dark	39.000	136	23Tau Sco	2.8220	30000.	78	20417	No
192	GOM_NL__2PRFIN20060125_112553_000000352044_00323_20417_7870.N1	25-JAN-2006 11:25:53	Twilight	35.000	85	Kap Sco	2.4070	28000.	70	20417	No
193	GOM_NL__2PRFIN20060125_112701_000000402044_00323_20417_7871.N1	25-JAN-2006 11:27:01	Dark	40.000	40	The Sco	1.8590	7100.0	80	20417	No
194	GOM_NL__2PRFIN20060125_112855_000000362044_00323_20417_7872.N1	25-JAN-2006 11:28:55	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20417	No
195	GOM_NL__2PRFIN20060125_113030_000000452044_00323_20417_7873.N1	25-JAN-2006 11:30:30	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	20417	No
196	GOM_NL__2PRFIN20060125_113353_000000392044_00324_20418_7846.N1	25-JAN-2006 11:33:53	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	20418	No
197	GOM_NL__2PRFIN20060125_113520_000000412044_00324_20418_7847.N1	25-JAN-2006 11:35:20	Dark	40.500	4	Alp1Cen	-0.010000	5800.0	81	20418	No
198	GOM_NL__2PRFIN20060125_113954_000000412044_00324_20418_7848.N1	25-JAN-2006 11:39:54	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	20418	No
199	GOM_NL__2PRFIN20060125_114353_000000382044_00324_20418_7849.N1	25-JAN-2006 11:43:53	Dark	37.500	29	Bet Car	1.6720	10200.	75	20418	No
200	GOM_NL__2PRFIN20060125_114605_000000392044_00324_20418_7850.N1	25-JAN-2006 11:46:05	Dark	39.000	71	lot Car	2.2460	7700.0	78	20418	No
201	GOM_NL__2PRFIN20060125_114753_000000382044_00324_20418_7851.N1	25-JAN-2006 11:47:53	Dark	38.000	46	Del Vel	1.9540	10600.	76	20418	No
202	GOM_NL__2PRFIN20060125_115029_000000392044_00324_20418_7852.N1	25-JAN-2006 11:50:29	Dark	38.500	34	Gam2Vel	1.7930	23000.	77	20418	No
203	GOM_NL__2PRFIN20060125_115236_000000402044_00324_20418_7853.N1	25-JAN-2006 11:52:36	Straylight	39.500	70	Zet Pup	2.2460	39000.	79	20418	No
204	GOM_NL__2PRFIN20060125_115404_000000422044_00324_20418_7854.N1	25-JAN-2006 11:54:04	Straylight	41.500	117	Pi Pup	2.7060	3800.0	83	20418	No
205	GOM_NL__2PRFIN20060125_115632_000000412044_00324_20418_7855.N1	25-JAN-2006 11:56:32	Straylight	41.000	23	21Eps CMa	1.5020	26000.	82	20418	No
206	GOM_NL__2PRFIN20060125_115755_000000402044_00324_20418_7856.N1	25-JAN-2006 11:57:55	Straylight	39.500	179	24Omi2CMa	3.0320	24000.	79	20418	No
207	GOM_NL__2PRFIN20060125_120004_000000462044_00324_20418_7857.N1	25-JAN-2006 12:00:04	Straylight	45.500	1	9Alp CMa	-1.4400	11000.	91	20418	No
208	GOM_NL__2PRFIN20060125_120717_000000502044_00324_20418_7858.N1	25-JAN-2006 12:07:17	Bright	50.000	14	58Alp Ori	0.87000	3000.0	100	20418	No
209	GOM_NL__2PRFIN20060125_120923_000000362044_00324_20418_7859.N1	25-JAN-2006 12:09:23	Bright	36.000	44	24Gam Gem	1.9280	11000.	72	20418	No
210	GOM_NL__2PRFIN20060125_121110_000000372044_00324_20418_7860.N1	25-JAN-2006 12:11:10	Bright	37.000	151	13Mu Gem	2.8900	3000.0	74	20418	No
211	GOM_NL__2PRFIN20060125_121524_000000362044_00324_20418_7861.N1	25-JAN-2006 12:15:24	Bright	35.500	107	37The Aur	2.6490	11000.	71	20418	No
212	GOM_NL__2PRFIN20060125_121732_000000362044_00324_20418_7862.N1	25-JAN-2006 12:17:32	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	20418	No
213	GOM_NL__2PRFIN20060125_123001_000000362044_00324_20418_7863.N1	25-JAN-2006 12:30:01	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	20418	No
214	GOM_NL__2PRFIN20060125_124100_000000372044_00324_20418_7864.N1	25-JAN-2006 12:41:00	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	20418	No
215	GOM_NL__2PRFIN20060125_124425_000000332044_00324_20418_7865.N1	25-JAN-2006 12:44:25	Bright	33.000	5	3Alp Lyr	0.033000	11000.	66	20418	No
216	GOM_NL__2PRFIN20060125_125227_000000352044_00324_20418_7866.N1	25-JAN-2006 12:52:27	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	20418	No
217	GOM_NL__2PRFIN20060125_125433_000000352044_00324_20418_7867.N1	25-JAN-2006 12:54:33	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20418	No
218	GOM_NL__2PRFIN20060125_130047_000000412044_00324_20418_7868.N1	25-JAN-2006 13:00:47	Bright	41.000	86	35Eta Oph	2.4300	10200.	82	20418	No
219	GOM_NL__2PRFIN20060125_130504_000000382044_00324_20418_7869.N1	25-JAN-2006 13:05:04	Dark	37.500	136	23Tau Sco	2.8220	30000.	75	20418	No

220	GOM_NL__2PRFIN20060125_130629_000000372044_00324_20418_7870.N1	25-JAN-2006 13:06:29	Twilight	37.000	85	Kap Sco	2.4070	28000.	74	20418	No
221	GOM_NL__2PRFIN20060125_130737_000000382044_00324_20418_7871.N1	25-JAN-2006 13:07:37	Dark	38.000	40	The Sco	1.8590	7100.0	76	20418	No
222	GOM_NL__2PRFIN20060125_130931_000000362044_00324_20418_7872.N1	25-JAN-2006 13:09:31	Dark	35.500	147	Alp Ara	2.8770	26000.	71	20418	No
223	GOM_NL__2PRFIN20060125_131106_000000372044_00324_20418_7873.N1	25-JAN-2006 13:11:06	Dark	37.000	141	Bet Ara	2.8400	4600.0	74	20418	No
224	GOM_NL__2PRFIN20060125_131429_000000372044_00325_20419_7846.N1	25-JAN-2006 13:14:29	Dark	36.500	134	Bet TrA	2.8100	6600.0	73	20419	No
225	GOM_NL__2PRFIN20060125_131556_000000402044_00325_20419_7847.N1	25-JAN-2006 13:15:56	Dark	40.000	4	Alp1Cen	-0.010000	5800.0	80	20419	No
226	GOM_NL__2PRFIN20060125_132030_000000402044_00325_20419_7848.N1	25-JAN-2006 13:20:30	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	20419	No
227	GOM_NL__2PRFIN20060125_132429_000000372044_00325_20419_7849.N1	25-JAN-2006 13:24:29	Dark	36.500	29	Bet Car	1.6720	10200.	73	20419	No
228	GOM_NL__2PRFIN20060125_132642_000000382044_00325_20419_7850.N1	25-JAN-2006 13:26:42	Dark	37.500	71	lot Car	2.2460	7700.0	75	20419	No
229	GOM_NL__2PRFIN20060125_132830_000000382044_00325_20419_7851.N1	25-JAN-2006 13:28:30	Dark	38.000	46	Del Vel	1.9540	10600.	76	20419	No
230	GOM_NL__2PRFIN20060125_133106_000000392044_00325_20419_7852.N1	25-JAN-2006 13:31:06	Dark	39.000	34	Gam2Vel	1.7930	23000.	78	20419	No
231	GOM_NL__2PRFIN20060125_133312_000000382044_00325_20419_7853.N1	25-JAN-2006 13:33:12	Straylight	37.500	70	Zet Pup	2.2460	39000.	75	20419	No
232	GOM_NL__2PRFIN20060125_133440_000000412044_00325_20419_7854.N1	25-JAN-2006 13:34:40	Straylight	41.000	117	Pi Pup	2.7060	3800.0	82	20419	No
233	GOM_NL__2PRFIN20060125_133708_000000432044_00325_20419_7855.N1	25-JAN-2006 13:37:08	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	20419	No
234	GOM_NL__2PRFIN20060125_133831_000000382044_00325_20419_7856.N1	25-JAN-2006 13:38:31	Straylight	38.000	179	24Omi2CMa	3.0320	24000.	76	20419	No
235	GOM_NL__2PRFIN20060125_134041_000000432044_00325_20419_7857.N1	25-JAN-2006 13:40:41	Straylight	42.500	1	9Alp CMa	-1.4400	11000.	85	20419	No
236	GOM_NL__2PRFIN20060125_134753_000000422044_00325_20419_7858.N1	25-JAN-2006 13:47:53	Bright	42.000	14	58Alp Ori	0.87000	3000.0	84	20419	No
237	GOM_NL__2PRFIN20060125_134959_000000362044_00325_20419_7859.N1	25-JAN-2006 13:49:59	Bright	35.500	44	24Gam Gem	1.9280	11000.	71	20419	No
238	GOM_NL__2PRFIN20060125_135146_000000382044_00325_20419_7860.N1	25-JAN-2006 13:51:46	Bright	38.000	151	13Mu Gem	2.8900	3000.0	76	20419	No
239	GOM_NL__2PRFIN20060125_135600_000000362044_00325_20419_7861.N1	25-JAN-2006 13:56:00	Bright	36.000	107	37The Aur	2.6490	11000.	72	20419	No
240	GOM_NL__2PRFIN20060125_135808_000000362044_00325_20419_7862.N1	25-JAN-2006 13:58:08	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	20419	No
241	GOM_NL__2PRFIN20060125_142136_000000372044_00325_20419_7863.N1	25-JAN-2006 14:21:36	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	20419	No
242	GOM_NL__2PRFIN20060125_142501_000000332044_00325_20419_7864.N1	25-JAN-2006 14:25:01	Bright	32.500	5	3Alp Lyr	0.033000	11000.	65	20419	No
243	GOM_NL__2PRFIN20060125_143303_000000352044_00325_20419_7865.N1	25-JAN-2006 14:33:03	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	20419	No
244	GOM_NL__2PRFIN20060125_143510_000000352044_00325_20419_7866.N1	25-JAN-2006 14:35:10	Bright	35.000	126	60Bet Oph	2.7700	4250.0	70	20419	No
245	GOM_NL__2PRFIN20060125_144124_000000432044_00325_20419_7867.N1	25-JAN-2006 14:41:24	Bright	42.500	86	35Eta Oph	2.4300	10200.	85	20419	No
246	GOM_NL__2PRFIN20060125_144540_000000402044_00325_20419_7868.N1	25-JAN-2006 14:45:40	Dark	39.500	136	23Tau Sco	2.8220	30000.	79	20419	No
247	GOM_NL__2PRFIN20060125_144705_000000382044_00325_20419_7869.N1	25-JAN-2006 14:47:05	Twilight	38.000	85	Kap Sco	2.4070	28000.	76	20419	No
248	GOM_NL__2PRFIN20060125_144813_000000412044_00325_20419_7870.N1	25-JAN-2006 14:48:13	Dark	40.500	40	The Sco	1.8590	7100.0	81	20419	No
249	GOM_NL__2PRFIN20060125_145008_000000372044_00325_20419_7871.N1	25-JAN-2006 14:50:08	Dark	36.500	147	Alp Ara	2.8770	26000.	73	20419	No
250	GOM_NL__2PRFIN20060125_145143_000000362044_00325_20419_7872.N1	25-JAN-2006 14:51:43	Dark	36.000	141	Bet Ara	2.8400	4600.0	72	20419	No
251	GOM_NL__2PRFIN20060125_145505_000000372044_00326_20420_7846.N1	25-JAN-2006 14:55:05	Dark	37.000	134	Bet TrA	2.8100	6600.0	74	20420	No
252	GOM_NL__2PRFIN20060125_145633_000000412044_00326_20420_7847.N1	25-JAN-2006 14:56:33	Dark	40.500	4	Alp1Cen	-0.010000	5800.0	81	20420	No
253	GOM_NL__2PRFIN20060125_150107_000000422044_00326_20420_7848.N1	25-JAN-2006 15:01:07	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	20420	No
254	GOM_NL__2PRFIN20060125_150505_000000392044_00326_20420_7849.N1	25-JAN-2006 15:05:05	Dark	39.000	29	Bet Car	1.6720	10200.	78	20420	No
255	GOM_NL__2PRFIN20060125_150718_000000392044_00326_20420_7850.N1	25-JAN-2006 15:07:18	Dark	38.500	71	lot Car	2.2460	7700.0	77	20420	No
256	GOM_NL__2PRFIN20060125_150906_000000382044_00326_20420_7851.N1	25-JAN-2006 15:09:06	Dark	37.500	46	Del Vel	1.9540	10600.	75	20420	No
257	GOM_NL__2PRFIN20060125_151142_000000412044_00326_20420_7852.N1	25-JAN-2006 15:11:42	Dark	40.500	34	Gam2Vel	1.7930	23000.	81	20420	No
258	GOM_NL__2PRFIN20060125_151348_000000382044_00326_20420_7853.N1	25-JAN-2006 15:13:48	Straylight	37.500	70	Zet Pup	2.2460	39000.	75	20420	No
259	GOM_NL__2PRFIN20060125_151516_000000452044_00326_20420_7854.N1	25-JAN-2006 15:15:16	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	20420	No
260	GOM_NL__2PRFIN20060125_151744_000000432044_00326_20420_7855.N1	25-JAN-2006 15:17:44	Straylight	42.500	23	21Eps CMa	1.5020	26000.	85	20420	No
261	GOM_NL__2PRFIN20060125_151907_000000382044_00326_20420_7856.N1	25-JAN-2006 15:19:07	Straylight	38.000	179	24Omi2CMa	3.0320	24000.	76	20420	No
262	GOM_NL__2PRFIN20060125_152117_000000432044_00326_20420_7857.N1	25-JAN-2006 15:21:17	Straylight	43.000	1	9Alp CMa	-1.4400	11000.	86	20420	No
263	GOM_NL__2PRFIN20060125_152829_000000522044_00326_20420_7858.N1	25-JAN-2006 15:28:29	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20420	No
264	GOM_NL__2PRFIN20060125_153035_000000382044_00326_20420_7859.N1	25-JAN-2006 15:30:35	Bright	37.500	44	24Gam Gem	1.9280	11000.	75	20420	No
265	GOM_NL__2PRFIN20060125_153222_000000412044_00326_20420_7860.N1	25-JAN-2006 15:32:22	Bright	40.500	151	13Mu Gem	2.8900	3000.0	81	20420	No
266	GOM_NL__2PRFIN20060125_153637_000000352044_00326_20420_7861.N1	25-JAN-2006 15:36:37	Bright	35.000	107	37The Aur	2.6490	11000.	70	20420	No
267	GOM_NL__2PRFIN20060125_153844_000000352044_00326_20420_7862.N1	25-JAN-2006 15:38:44	Bright	35.000	42	34Bet Aur	1.9000	10200.	70	20420	No
268	GOM_NL__2PRFIN20060125_155113_000000362044_00326_20420_7863.N1	25-JAN-2006 15:51:13	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	20420	No
269	GOM_NL__2PRFIN20060125_160212_000000382044_00326_20420_7864.N1	25-JAN-2006 16:02:12	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	20420	No
270	GOM_NL__2PRFIN20060125_160537_000000332044_00326_20420_7865.N1	25-JAN-2006 16:05:37	Bright	33.000	5	3Alp Lyr	0.033000	11000.	66	20420	No
271	GOM_NL__2PRFIN20060125_161339_000000352044_00326_20420_7866.N1	25-JAN-2006 16:13:39	Bright	34.500	59	55Alp Oph	2.0800	8900.0	69	20420	No
272	GOM_NL__2PRFIN20060125_161546_000000352044_00326_20420_7867.N1	25-JAN-2006 16:15:46	Bright	35.000	126	60Bet Oph	2.7700	4250.0	70	20420	No
273	GOM_NL__2PRFIN20060125_162200_000000432044_00326_20420_7868.N1	25-JAN-2006 16:22:00	Bright	42.500	86	35Eta Oph	2.4300	10200.	85	20420	No
274	GOM_NL__2PRFIN20060125_162602_000000492044_00326_20420_7869.N1	25-JAN-2006 16:26:02	Dark	48.500	16	21Alp Sco	1.0200	3000.0	97	20420	No
275	GOM_NL__2PRFIN20060125_162725_000000442044_00326_20420_7870.N1	25-JAN-2006 16:27:25	Dark	44.000	75	26Eps Sco	2.2910	4250.0	88	20420	No
276	GOM_NL__2PRFIN20060125_162849_000000392044_00326_20420_7871.N1	25-JAN-2006 16:28:49	Dark	39.000	40	The Sco	1.8590	7100.0	78	20420	No
277	GOM_NL__2PRFIN20060125_163044_000000352044_00326_20420_7872.N1	25-JAN-2006 16:30:44	Dark	35.000	147	Alp Ara	2.8770	26000.	70	20420	No
278	GOM_NL__2PRFIN20060125_163219_000000422044_00326_20420_7873.N1	25-JAN-2006 16:32:19	Dark	42.000	141	Bet Ara	2.8400	4600.0	84	20420	No

279	GOM_NL__2PRFIN20060125_163542_000000362044_00327_20421_7846.N1	25-JAN-2006 16:35:42	Dark	36.000	134	Bet TrA	2.8100	6600.0	72	20421	No
280	GOM_NL__2PRFIN20060125_163709_000000422044_00327_20421_7847.N1	25-JAN-2006 16:37:09	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	20421	No
281	GOM_NL__2PRFIN20060125_164143_000000402044_00327_20421_7848.N1	25-JAN-2006 16:41:43	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	20421	No
282	GOM_NL__2PRFIN20060125_164542_000000382044_00327_20421_7849.N1	25-JAN-2006 16:45:42	Dark	37.500	29	Bet Car	1.6720	10200.	75	20421	No
283	GOM_NL__2PRFIN20060125_164754_000000372044_00327_20421_7850.N1	25-JAN-2006 16:47:54	Dark	37.000	71	lot Car	2.2460	7700.0	74	20421	No
284	GOM_NL__2PRFIN20060125_164942_000000432044_00327_20421_7851.N1	25-JAN-2006 16:49:42	Dark	43.000	46	Del Vel	1.9540	10600.	86	20421	No
285	GOM_NL__2PRFIN20060125_165218_000000422044_00327_20421_7852.N1	25-JAN-2006 16:52:18	Dark	42.000	34	Gam2Vel	1.7930	23000.	84	20421	No
286	GOM_NL__2PRFIN20060125_165424_000000442044_00327_20421_7853.N1	25-JAN-2006 16:54:24	Straylight	43.500	70	Zet Pup	2.2460	39000.	87	20421	No
287	GOM_NL__2PRFIN20060125_165553_000000432044_00327_20421_7854.N1	25-JAN-2006 16:55:53	Straylight	43.000	117	Pi Pup	2.7060	3800.0	86	20421	No
288	GOM_NL__2PRFIN20060125_165820_000000422044_00327_20421_7855.N1	25-JAN-2006 16:58:20	Straylight	41.500	23	21Eps CMa	1.5020	26000.	83	20421	No
289	GOM_NL__2PRFIN20060125_165943_000000392044_00327_20421_7856.N1	25-JAN-2006 16:59:43	Straylight	39.000	179	24Omi2CMa	3.0320	24000.	78	20421	No
290	GOM_NL__2PRFIN20060125_170153_000000512044_00327_20421_7857.N1	25-JAN-2006 17:01:53	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	20421	No
291	GOM_NL__2PRFIN20060125_170906_000000492044_00327_20421_7858.N1	25-JAN-2006 17:09:06	Bright	48.500	14	58Alp Ori	0.87000	3000.0	97	20421	No
292	GOM_NL__2PRFIN20060125_171111_000000392044_00327_20421_7859.N1	25-JAN-2006 17:11:11	Bright	39.000	44	24Gam Gem	1.9280	11000.	78	20421	No
293	GOM_NL__2PRFIN20060125_171258_000000402044_00327_20421_7860.N1	25-JAN-2006 17:12:58	Bright	39.500	151	13Mu Gem	2.8900	3000.0	79	20421	No
294	GOM_NL__2PRFIN20060125_171713_000000362044_00327_20421_7861.N1	25-JAN-2006 17:17:13	Bright	35.500	107	37The Aur	2.6490	11000.	71	20421	No
295	GOM_NL__2PRFIN20060125_171920_000000362044_00327_20421_7862.N1	25-JAN-2006 17:19:20	Bright	35.500	42	34Bet Aur	1.9000	10200.	71	20421	No
296	GOM_NL__2PRFIN20060125_173149_000000362044_00327_20421_7863.N1	25-JAN-2006 17:31:49	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	20421	No
297	GOM_NL__2PRFIN20060125_174248_000000362044_00327_20421_7864.N1	25-JAN-2006 17:42:48	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	20421	No
298	GOM_NL__2PRFIN20060125_174613_000000372044_00327_20421_7865.N1	25-JAN-2006 17:46:13	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	20421	No
299	GOM_NL__2PRFIN20060125_175416_000000362044_00327_20421_7866.N1	25-JAN-2006 17:54:16	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	20421	No
300	GOM_NL__2PRFIN20060125_175622_000000352044_00327_20421_7867.N1	25-JAN-2006 17:56:22	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20421	No
301	GOM_NL__2PRFIN20060125_180236_000000412044_00327_20421_7868.N1	25-JAN-2006 18:02:36	Bright	41.000	86	35Eta Oph	2.4300	10200.	82	20421	No
302	GOM_NL__2PRFIN20060125_180638_000000522044_00327_20421_7869.N1	25-JAN-2006 18:06:38	Dark	52.000	16	21Alp Sco	1.0200	3000.0	104	20421	No
303	GOM_NL__2PRFIN20060125_180802_000000452044_00327_20421_7870.N1	25-JAN-2006 18:08:02	Dark	44.500	75	26Eps Sco	2.2910	4250.0	89	20421	No
304	GOM_NL__2PRFIN20060125_180925_000000412044_00327_20421_7871.N1	25-JAN-2006 18:09:25	Dark	41.000	40	The Sco	1.8590	7100.0	82	20421	No
305	GOM_NL__2PRFIN20060125_181120_000000362044_00327_20421_7872.N1	25-JAN-2006 18:11:20	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20421	No
306	GOM_NL__2PRFIN20060125_181255_000000442044_00327_20421_7873.N1	25-JAN-2006 18:12:55	Dark	44.000	141	Bet Ara	2.8400	4600.0	88	20421	No
307	GOM_NL__2PRFIN20060125_181618_000000362044_00328_20422_7866.N1	25-JAN-2006 18:16:18	Dark	36.000	134	Bet TrA	2.8100	6600.0	72	20422	No
308	GOM_NL__2PRFIN20060125_181746_000000552044_00328_20422_7867.N1	25-JAN-2006 18:17:46	Dark	54.500	4	Alp1Cen	-0.010000	5800.0	109	20422	No
309	GOM_NL__2PRFIN20060125_182220_000000412044_00328_20422_7868.N1	25-JAN-2006 18:22:20	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	20422	No
310	GOM_NL__2PRFIN20060125_182618_000000442044_00328_20422_7869.N1	25-JAN-2006 18:26:18	Dark	43.500	29	Bet Car	1.6720	10200.	87	20422	No
311	GOM_NL__2PRFIN20060125_182831_000000432044_00328_20422_7870.N1	25-JAN-2006 18:28:31	Dark	43.000	71	lot Car	2.2460	7700.0	86	20422	No
312	GOM_NL__2PRFIN20060125_183019_000000372044_00328_20422_7871.N1	25-JAN-2006 18:30:19	Dark	37.000	46	Del Vel	1.9540	10600.	74	20422	No
313	GOM_NL__2PRFIN20060125_183254_000000392044_00328_20422_7872.N1	25-JAN-2006 18:32:54	Dark	38.500	34	Gam2Vel	1.7930	23000.	77	20422	No
314	GOM_NL__2PRFIN20060125_183501_000000412044_00328_20422_7873.N1	25-JAN-2006 18:35:01	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	20422	No
315	GOM_NL__2PRFIN20060125_183629_000000432044_00328_20422_7874.N1	25-JAN-2006 18:36:29	Straylight	42.500	117	Pi Pup	2.7060	3800.0	85	20422	No
316	GOM_NL__2PRFIN20060125_183856_000000422044_00328_20422_7875.N1	25-JAN-2006 18:38:56	Straylight	41.500	23	21Eps CMa	1.5020	26000.	83	20422	No
317	GOM_NL__2PRFIN20060125_184019_000000392044_00328_20422_7876.N1	25-JAN-2006 18:40:19	Straylight	38.500	179	24Omi2CMa	3.0320	24000.	77	20422	No
318	GOM_NL__2PRFIN20060125_184229_000000442044_00328_20422_7877.N1	25-JAN-2006 18:42:29	Straylight	43.500	1	9Alp CMa	-1.4400	11000.	87	20422	No
319	GOM_NL__2PRFIN20060125_184942_000000472044_00328_20422_7878.N1	25-JAN-2006 18:49:42	Bright	46.500	14	58Alp Ori	0.87000	3000.0	93	20422	No
320	GOM_NL__2PRFIN20060125_185147_000000392044_00328_20422_7879.N1	25-JAN-2006 18:51:47	Bright	38.500	44	24Gam Gem	1.9280	11000.	77	20422	No
321	GOM_NL__2PRFIN20060125_185335_000000382044_00328_20422_7880.N1	25-JAN-2006 18:53:35	Bright	37.500	151	13Mu Gem	2.8900	3000.0	75	20422	No
322	GOM_NL__2PRFIN20060125_185749_000000352044_00328_20422_7881.N1	25-JAN-2006 18:57:49	Bright	35.000	107	37The Aur	2.6490	11000.	70	20422	No
323	GOM_NL__2PRFIN20060125_185957_000000352044_00328_20422_7882.N1	25-JAN-2006 18:59:57	Bright	34.500	42	34Bet Aur	1.9000	10200.	69	20422	No
324	GOM_NL__2PRFIN20060125_191225_000000362044_00328_20422_7883.N1	25-JAN-2006 19:12:25	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	20422	No
325	GOM_NL__2PRFIN20060125_192324_000000382044_00328_20422_7884.N1	25-JAN-2006 19:23:24	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	20422	No
326	GOM_NL__2PRFIN20060125_192649_000000332044_00328_20422_7885.N1	25-JAN-2006 19:26:49	Bright	33.000	5	3Alp Lyr	0.033000	11000.	66	20422	No
327	GOM_NL__2PRFIN20060125_193452_000000362044_00328_20422_7886.N1	25-JAN-2006 19:34:52	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	20422	No
328	GOM_NL__2PRFIN20060125_193658_000000352044_00328_20422_7887.N1	25-JAN-2006 19:36:58	Bright	35.000	126	60Bet Oph	2.7700	4250.0	70	20422	No
329	GOM_NL__2PRFIN20060125_194313_000000442044_00328_20422_7888.N1	25-JAN-2006 19:43:13	Bright	44.000	86	35Eta Oph	2.4300	10200.	88	20422	No
330	GOM_NL__2PRFIN20060125_194715_000000562044_00328_20422_7889.N1	25-JAN-2006 19:47:15	Dark	56.000	16	21Alp Sco	1.0200	3000.0	112	20422	No
331	GOM_NL__2PRFIN20060125_194838_000000432044_00328_20422_7890.N1	25-JAN-2006 19:48:38	Dark	42.500	75	26Eps Sco	2.2910	4250.0	85	20422	No
332	GOM_NL__2PRFIN20060125_195001_000000422044_00328_20422_7891.N1	25-JAN-2006 19:50:01	Dark	42.000	40	The Sco	1.8590	7100.0	84	20422	No
333	GOM_NL__2PRFIN20060125_195156_000000362044_00328_20422_7892.N1	25-JAN-2006 19:51:56	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20422	No
334	GOM_NL__2PRFIN20060125_195331_000000452044_00328_20422_7893.N1	25-JAN-2006 19:53:31	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	20422	No
335	GOM_NL__2PRFIN20060125_195654_000000382044_00329_20423_7866.N1	25-JAN-2006 19:56:54	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	20423	No
336	GOM_NL__2PRFIN20060125_195822_000000442044_00329_20423_7867.N1	25-JAN-2006 19:58:22	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	20423	No
337	GOM_NL__2PRFIN20060125_200256_000000392044_00329_20423_7868.N1	25-JAN-2006 20:02:56	Dark	38.500	12	Alp1Cru	0.77500	30000.	77	20423	No

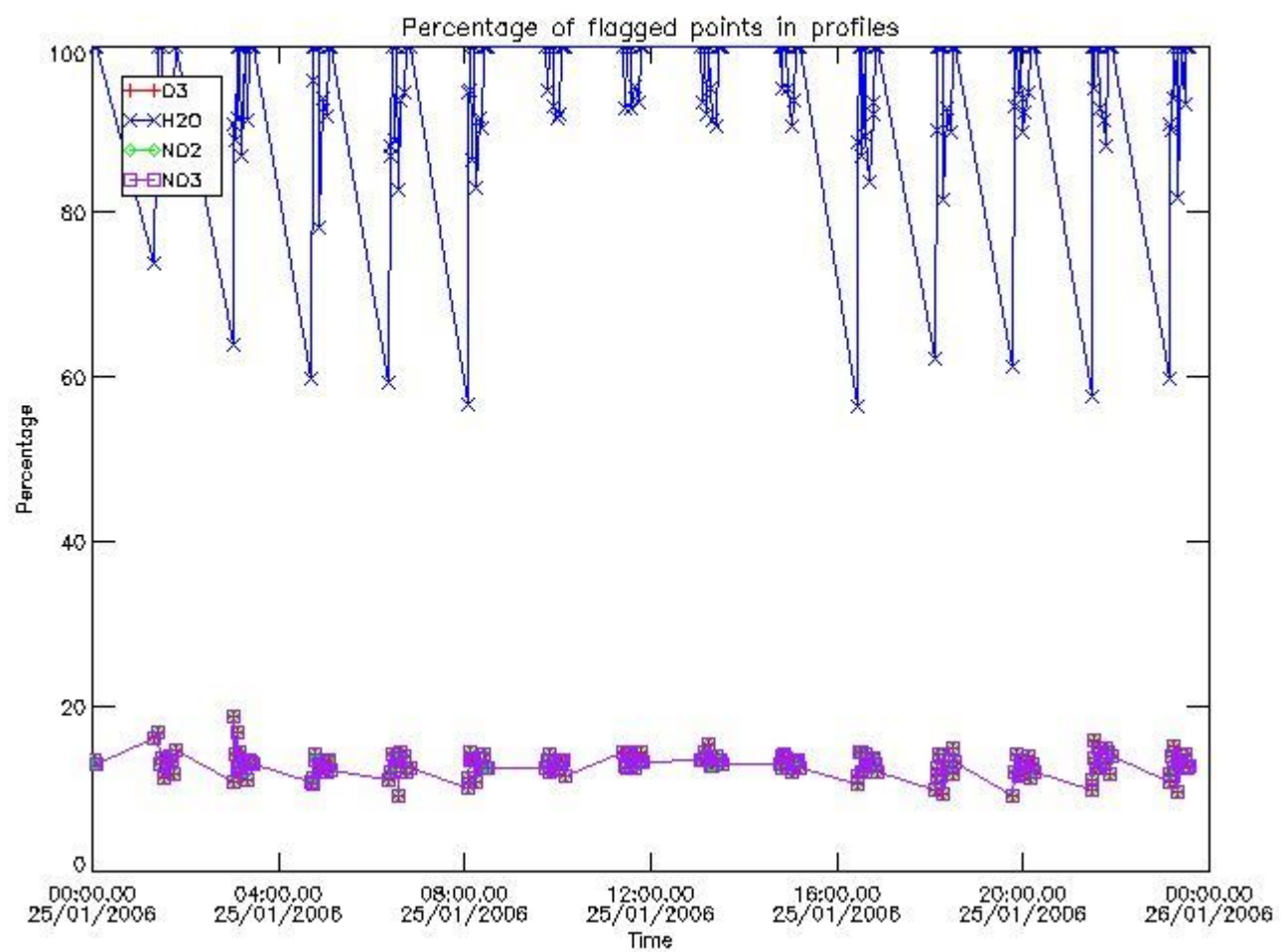
338	GOM_NL__2PRFIN20060125_200654_000000372044_00329_20423_7869.N1	25-JAN-2006 20:06:54	Dark	36.500	29	Bet Car	1.6720	10200.	73	20423	No
339	GOM_NL__2PRFIN20060125_200907_000000452044_00329_20423_7870.N1	25-JAN-2006 20:09:07	Dark	45.000	71	lot Car	2.2460	7700.0	90	20423	No
340	GOM_NL__2PRFIN20060125_201055_000000392044_00329_20423_7871.N1	25-JAN-2006 20:10:55	Dark	39.000	46	Del Vel	1.9540	10600.	78	20423	No
341	GOM_NL__2PRFIN20060125_201331_000000432044_00329_20423_7872.N1	25-JAN-2006 20:13:31	Dark	42.500	34	Gam2Vel	1.7930	23000.	85	20423	No
342	GOM_NL__2PRFIN20060125_201537_000000432044_00329_20423_7873.N1	25-JAN-2006 20:15:37	Straylight	42.500	70	Zet Pup	2.2460	39000.	85	20423	No
343	GOM_NL__2PRFIN20060125_201705_000000422044_00329_20423_7874.N1	25-JAN-2006 20:17:05	Straylight	42.000	117	Pi Pup	2.7060	3800.0	84	20423	No
344	GOM_NL__2PRFIN20060125_201933_000000402044_00329_20423_7875.N1	25-JAN-2006 20:19:33	Straylight	40.000	23	21Eps CMa	1.5020	26000.	80	20423	No
345	GOM_NL__2PRFIN20060125_202056_000000392044_00329_20423_7876.N1	25-JAN-2006 20:20:56	Straylight	38.500	179	24Omi2CMa	3.0320	24000.	77	20423	No
346	GOM_NL__2PRFIN20060125_202305_000000422044_00329_20423_7877.N1	25-JAN-2006 20:23:05	Straylight	42.000	1	9Alp CMa	-1.4400	11000.	84	20423	No
347	GOM_NL__2PRFIN20060125_203018_000000522044_00329_20423_7878.N1	25-JAN-2006 20:30:18	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20423	No
348	GOM_NL__2PRFIN20060125_203223_000000382044_00329_20423_7879.N1	25-JAN-2006 20:32:23	Bright	38.000	44	24Gam Gem	1.9280	11000.	76	20423	No
349	GOM_NL__2PRFIN20060125_203411_000000372044_00329_20423_7880.N1	25-JAN-2006 20:34:11	Bright	37.000	151	13Mu Gem	2.8900	3000.0	74	20423	No
350	GOM_NL__2PRFIN20060125_203825_000000352044_00329_20423_7881.N1	25-JAN-2006 20:38:25	Bright	34.500	107	37The Aur	2.6490	11000.	69	20423	No
351	GOM_NL__2PRFIN20060125_204033_000000352044_00329_20423_7882.N1	25-JAN-2006 20:40:33	Bright	35.000	42	34Bet Aur	1.9000	10200.	70	20423	No
352	GOM_NL__2PRFIN20060125_205301_000000362044_00329_20423_7883.N1	25-JAN-2006 20:53:01	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	20423	No
353	GOM_NL__2PRFIN20060125_210400_000000362044_00329_20423_7884.N1	25-JAN-2006 21:04:00	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	20423	No
354	GOM_NL__2PRFIN20060125_210726_000000342044_00329_20423_7885.N1	25-JAN-2006 21:07:26	Bright	34.000	5	3Alp Lyr	0.033000	11000.	68	20423	No
355	GOM_NL__2PRFIN20060125_211528_000000362044_00329_20423_7886.N1	25-JAN-2006 21:15:28	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	20423	No
356	GOM_NL__2PRFIN20060125_211735_000000352044_00329_20423_7887.N1	25-JAN-2006 21:17:35	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20423	No
357	GOM_NL__2PRFIN20060125_212349_000000422044_00329_20423_7888.N1	25-JAN-2006 21:23:49	Bright	41.500	86	35Eta Oph	2.4300	10200.	83	20423	No
358	GOM_NL__2PRFIN20060125_212751_000000562044_00329_20423_7889.N1	25-JAN-2006 21:27:51	Dark	56.000	16	21Alp Sco	1.0200	3000.0	112	20423	No
359	GOM_NL__2PRFIN20060125_212915_000000462044_00329_20423_7890.N1	25-JAN-2006 21:29:15	Dark	45.500	75	26Eps Sco	2.2910	4250.0	91	20423	No
360	GOM_NL__2PRFIN20060125_213038_000000412044_00329_20423_7891.N1	25-JAN-2006 21:30:38	Dark	40.500	40	The Sco	1.8590	7100.0	81	20423	No
361	GOM_NL__2PRFIN20060125_213232_000000362044_00329_20423_7892.N1	25-JAN-2006 21:32:32	Dark	35.500	147	Alp Ara	2.8770	26000.	71	20423	No
362	GOM_NL__2PRFIN20060125_213407_000000412044_00329_20423_7893.N1	25-JAN-2006 21:34:07	Dark	41.000	141	Bet Ara	2.8400	4600.0	82	20423	No
363	GOM_NL__2PRFIN20060125_213731_000000382044_00330_20424_7866.N1	25-JAN-2006 21:37:31	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	20424	No
364	GOM_NL__2PRFIN20060125_213858_000000412044_00330_20424_7867.N1	25-JAN-2006 21:38:58	Dark	40.500	4	Alp1Cen	-0.010000	5800.0	81	20424	No
365	GOM_NL__2PRFIN20060125_214333_000000402044_00330_20424_7868.N1	25-JAN-2006 21:43:33	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	20424	No
366	GOM_NL__2PRFIN20060125_214730_000000382044_00330_20424_7869.N1	25-JAN-2006 21:47:30	Dark	37.500	29	Bet Car	1.6720	10200.	75	20424	No
367	GOM_NL__2PRFIN20060125_214943_000000392044_00330_20424_7870.N1	25-JAN-2006 21:49:43	Dark	38.500	71	lot Car	2.2460	7700.0	77	20424	No
368	GOM_NL__2PRFIN20060125_215131_000000442044_00330_20424_7871.N1	25-JAN-2006 21:51:31	Dark	43.500	46	Del Vel	1.9540	10600.	87	20424	No
369	GOM_NL__2PRFIN20060125_215407_000000402044_00330_20424_7872.N1	25-JAN-2006 21:54:07	Dark	40.000	34	Gam2Vel	1.7930	23000.	80	20424	No
370	GOM_NL__2PRFIN20060125_215613_000000392044_00330_20424_7873.N1	25-JAN-2006 21:56:13	Straylight	39.000	70	Zet Pup	2.2460	39000.	78	20424	No
371	GOM_NL__2PRFIN20060125_215741_000000402044_00330_20424_7874.N1	25-JAN-2006 21:57:41	Straylight	40.000	117	Pi Pup	2.7060	3800.0	80	20424	No
372	GOM_NL__2PRFIN20060125_220009_000000392044_00330_20424_7875.N1	25-JAN-2006 22:00:09	Straylight	39.000	23	21Eps CMa	1.5020	26000.	78	20424	No
373	GOM_NL__2PRFIN20060125_220132_000000382044_00330_20424_7876.N1	25-JAN-2006 22:01:32	Straylight	38.000	179	24Omi2CMa	3.0320	24000.	76	20424	No
374	GOM_NL__2PRFIN20060125_220341_000000412044_00330_20424_7877.N1	25-JAN-2006 22:03:41	Straylight	40.500	1	9Alp CMa	-1.4400	11000.	81	20424	No
375	GOM_NL__2PRFIN20060125_221054_000000522044_00330_20424_7878.N1	25-JAN-2006 22:10:54	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20424	No
376	GOM_NL__2PRFIN20060125_221259_000000382044_00330_20424_7879.N1	25-JAN-2006 22:12:59	Bright	38.000	44	24Gam Gem	1.9280	11000.	76	20424	No
377	GOM_NL__2PRFIN20060125_221447_000000382044_00330_20424_7880.N1	25-JAN-2006 22:14:47	Bright	37.500	151	13Mu Gem	2.8900	3000.0	75	20424	No
378	GOM_NL__2PRFIN20060125_221901_000000352044_00330_20424_7881.N1	25-JAN-2006 22:19:01	Bright	35.000	107	37The Aur	2.6490	11000.	70	20424	No
379	GOM_NL__2PRFIN20060125_222109_000000352044_00330_20424_7882.N1	25-JAN-2006 22:21:09	Bright	35.000	42	34Bet Aur	1.9000	10200.	70	20424	No
380	GOM_NL__2PRFIN20060125_223337_000000352044_00330_20424_7883.N1	25-JAN-2006 22:33:37	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	20424	No
381	GOM_NL__2PRFIN20060125_224436_000000372044_00330_20424_7884.N1	25-JAN-2006 22:44:36	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	20424	No
382	GOM_NL__2PRFIN20060125_224802_000000332044_00330_20424_7885.N1	25-JAN-2006 22:48:02	Bright	32.500	5	3Alp Lyr	0.033000	11000.	65	20424	No
383	GOM_NL__2PRFIN20060125_225604_000000362044_00330_20424_7886.N1	25-JAN-2006 22:56:04	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	20424	No
384	GOM_NL__2PRFIN20060125_225811_000000352044_00330_20424_7887.N1	25-JAN-2006 22:58:11	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20424	No
385	GOM_NL__2PRFIN20060125_230425_000000442044_00330_20424_7888.N1	25-JAN-2006 23:04:25	Bright	44.000	86	35Eta Oph	2.4300	10200.	88	20424	No
386	GOM_NL__2PRFIN20060125_230828_000000472044_00330_20424_7889.N1	25-JAN-2006 23:08:28	Dark	46.500	16	21Alp Sco	1.0200	3000.0	93	20424	No
387	GOM_NL__2PRFIN20060125_230951_000000432044_00330_20424_7890.N1	25-JAN-2006 23:09:51	Dark	43.000	75	26Eps Sco	2.2910	4250.0	86	20424	No
388	GOM_NL__2PRFIN20060125_231114_000000402044_00330_20424_7891.N1	25-JAN-2006 23:11:14	Dark	40.000	40	The Sco	1.8590	7100.0	80	20424	No
389	GOM_NL__2PRFIN20060125_231308_000000372044_00330_20424_7892.N1	25-JAN-2006 23:13:08	Dark	37.000	147	Alp Ara	2.8770	26000.	74	20424	No
390	GOM_NL__2PRFIN20060125_231443_000000412044_00330_20424_7893.N1	25-JAN-2006 23:14:43	Dark	41.000	141	Bet Ara	2.8400	4600.0	82	20424	No
391	GOM_NL__2PRFIN20060125_231807_000000382044_00331_20425_7866.N1	25-JAN-2006 23:18:07	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	20425	No
392	GOM_NL__2PRFIN20060125_231935_000000532044_00331_20425_7867.N1	25-JAN-2006 23:19:35	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	20425	No
393	GOM_NL__2PRFIN20060125_232409_000000402044_00331_20425_7868.N1	25-JAN-2006 23:24:09	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	20425	No
394	GOM_NL__2PRFIN20060125_232806_000000362044_00331_20425_7869.N1	25-JAN-2006 23:28:06	Dark	36.000	29	Bet Car	1.6720	10200.	72	20425	No
395	GOM_NL__2PRFIN20060125_233019_000000432044_00331_20425_7870.N1	25-JAN-2006 23:30:19	Dark	42.500	71	lot Car	2.2460	7700.0	85	20425	No
396	GOM_NL__2PRFIN20060125_233207_000000412044_00331_20425_7871.N1	25-JAN-2006 23:32:07	Dark	40.500	46	Del Vel	1.9540	10600.	81	20425	No

397	GOM_NL__2PRFIN20060125_233443_000000402044_00331_20425_7872.N1	25-JAN-2006 23:34:43	Dark	40.000	34	Gam2Vel	1.7930	23000.	80	20425	No
398	GOM_NL__2PRFIN20060125_233649_000000402044_00331_20425_7873.N1	25-JAN-2006 23:36:49	Straylight	39.500	70	Zet Pup	2.2460	39000.	79	20425	No
399	GOM_NL__2PRFIN20060125_233817_000000412044_00331_20425_7874.N1	25-JAN-2006 23:38:17	Straylight	40.500	117	Pi Pup	2.7060	3800.0	81	20425	No
400	GOM_NL__2PRFIN20060125_234045_000000392044_00331_20425_7875.N1	25-JAN-2006 23:40:45	Straylight	38.500	23	21Eps CMa	1.5020	26000.	77	20425	No
401	GOM_NL__2PRFIN20060125_234208_000000382044_00331_20425_7876.N1	25-JAN-2006 23:42:08	Straylight	38.000	179	24Omi2CMa	3.0320	24000.	76	20425	No
402	GOM_NL__2PRFIN20060125_234417_000000482044_00331_20425_7877.N1	25-JAN-2006 23:44:17	Straylight	48.000	1	9Alp CMa	-1.4400	11000.	96	20425	No
403	GOM_NL__2PRFIN20060125_235130_000000522044_00331_20425_7878.N1	25-JAN-2006 23:51:30	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20425	No
404	GOM_NL__2PRFIN20060125_235335_000000412044_00331_20425_7879.N1	25-JAN-2006 23:53:35	Bright	40.500	44	24Gam Gem	1.9280	11000.	81	20425	No
405	GOM_NL__2PRFIN20060125_235522_000000382044_00331_20425_7880.N1	25-JAN-2006 23:55:22	Bright	37.500	151	13Mu Gem	2.8900	3000.0	75	20425	No
406	GOM_NL__2PRFIN20060125_235937_000000342044_00331_20425_7881.N1	25-JAN-2006 23:59:37	Bright	34.000	107	37The Aur	2.6490	11000.	68	20425	No

3. Quality information per product

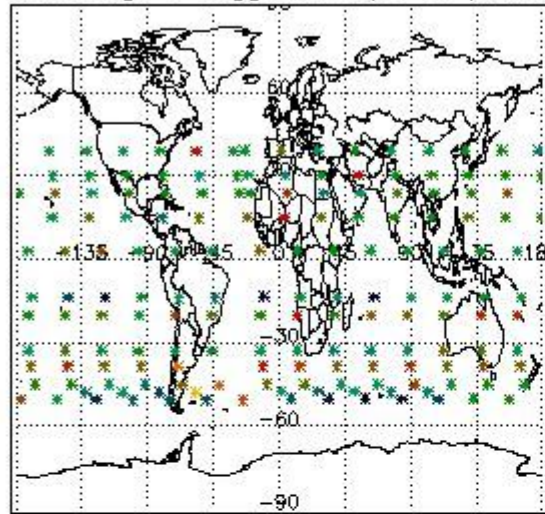
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

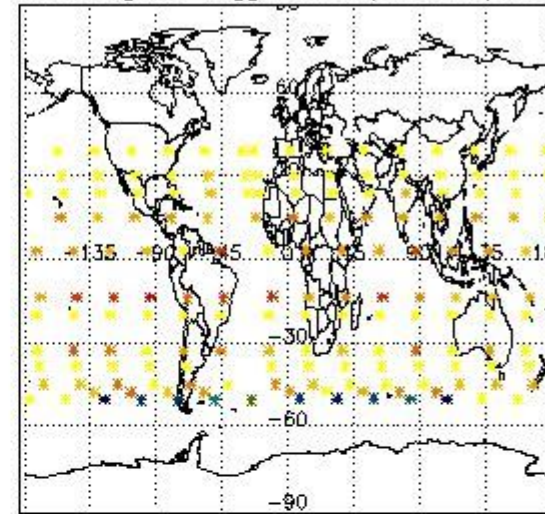


3.2 Plot quality information per product (world map)

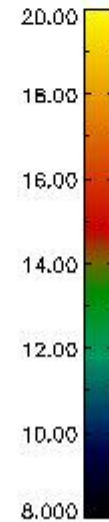
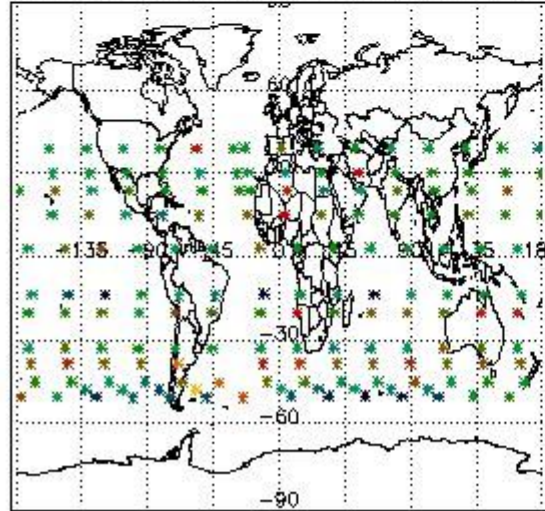
Percentage of flagged data per O3 profile



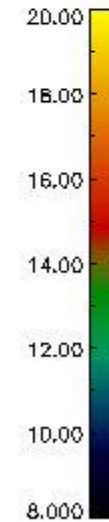
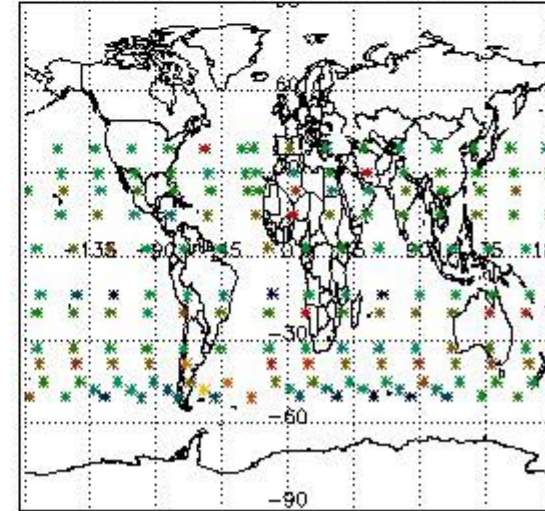
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

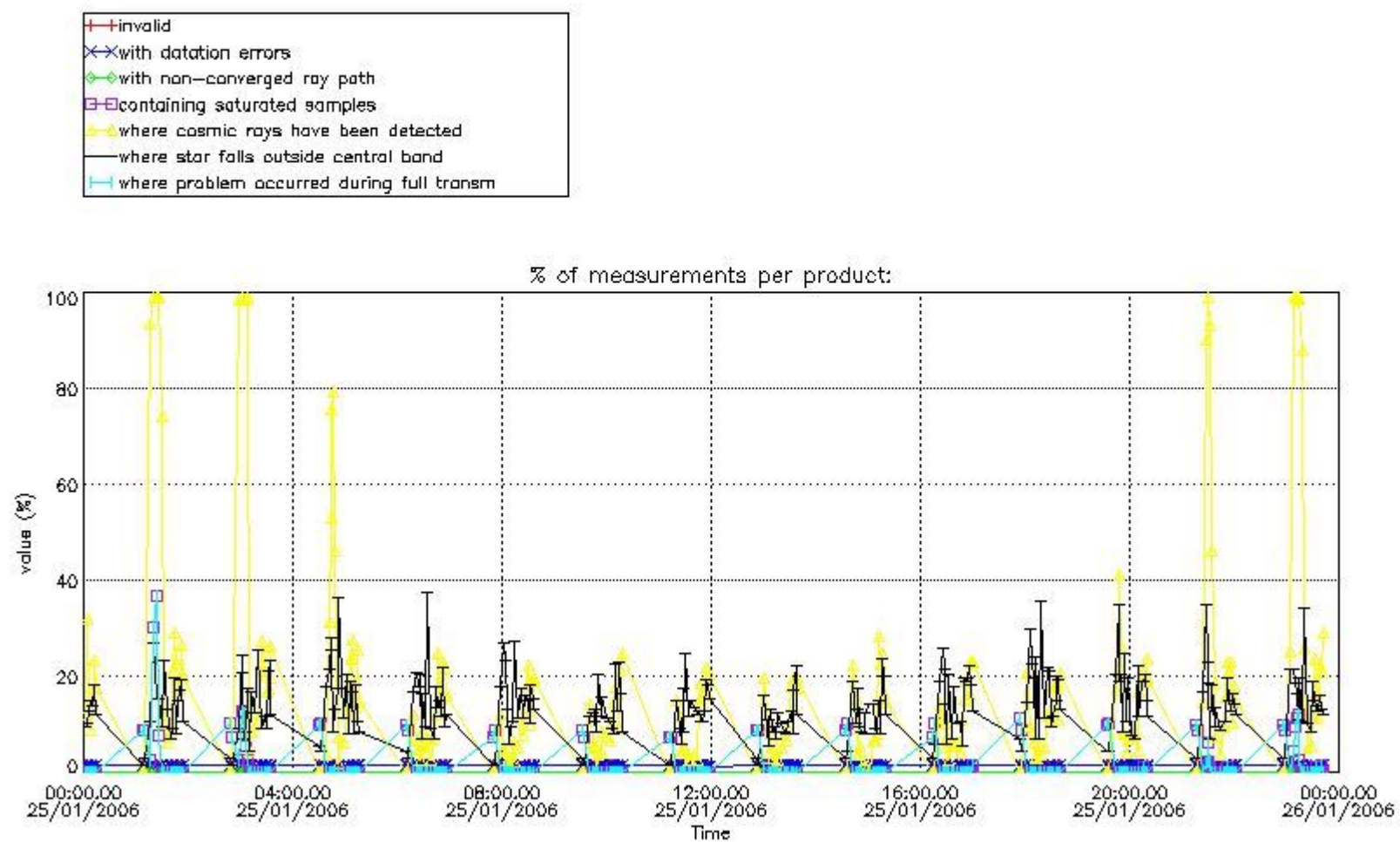


4. Level 1 quality information per product

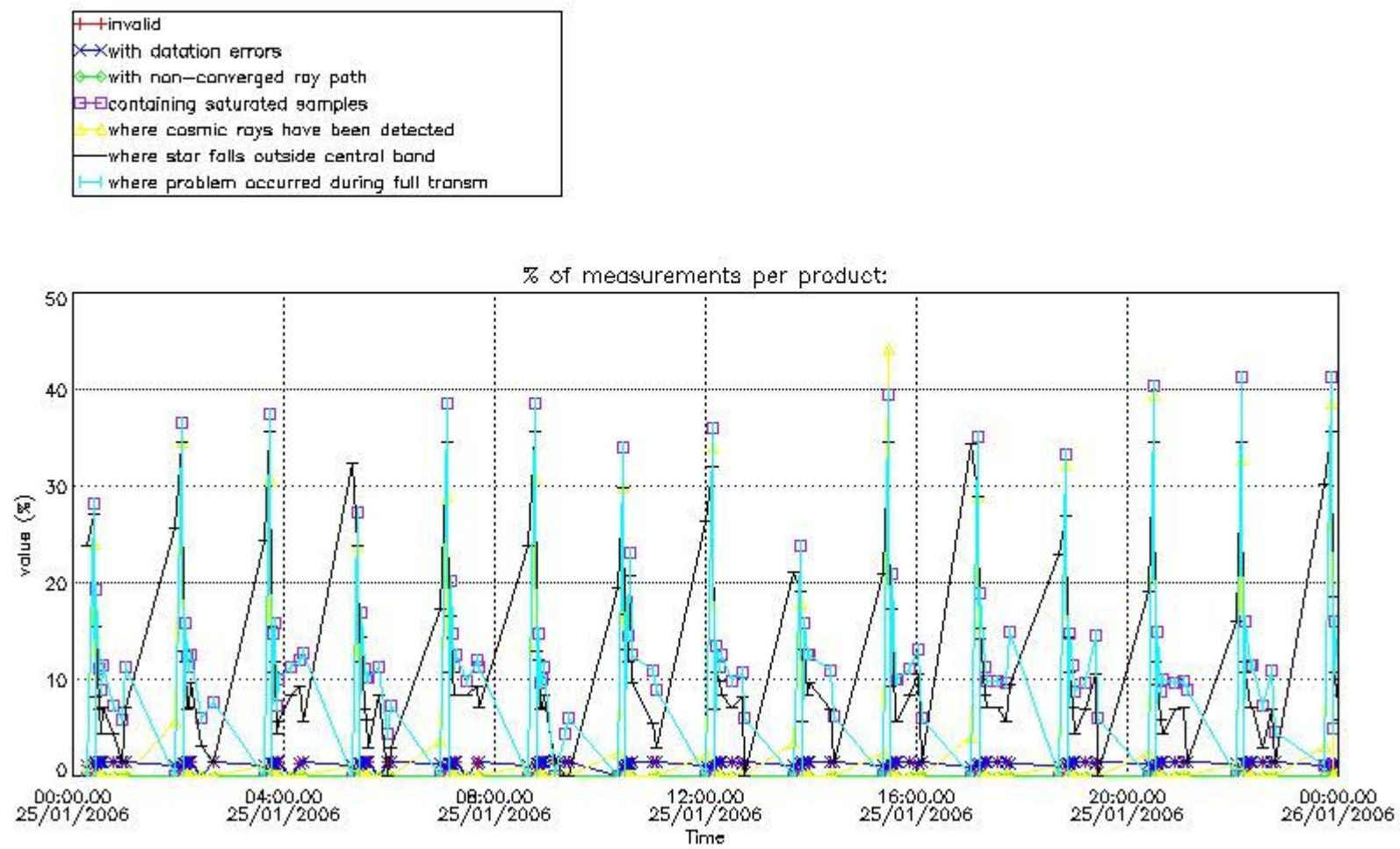
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

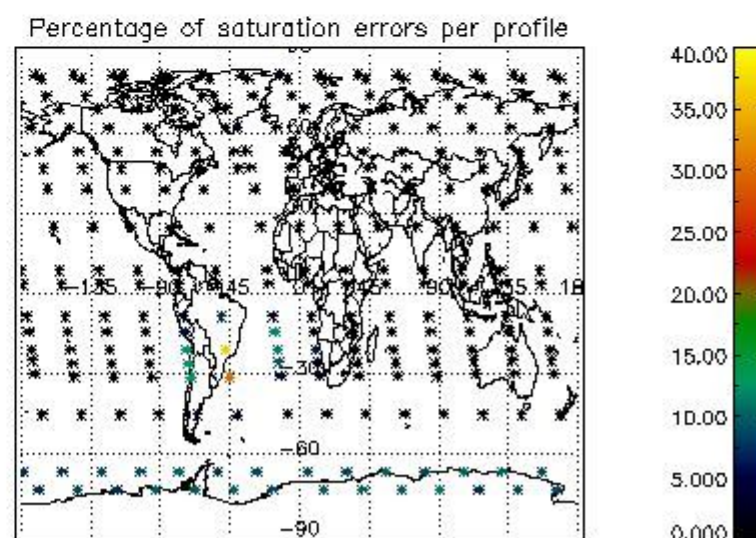
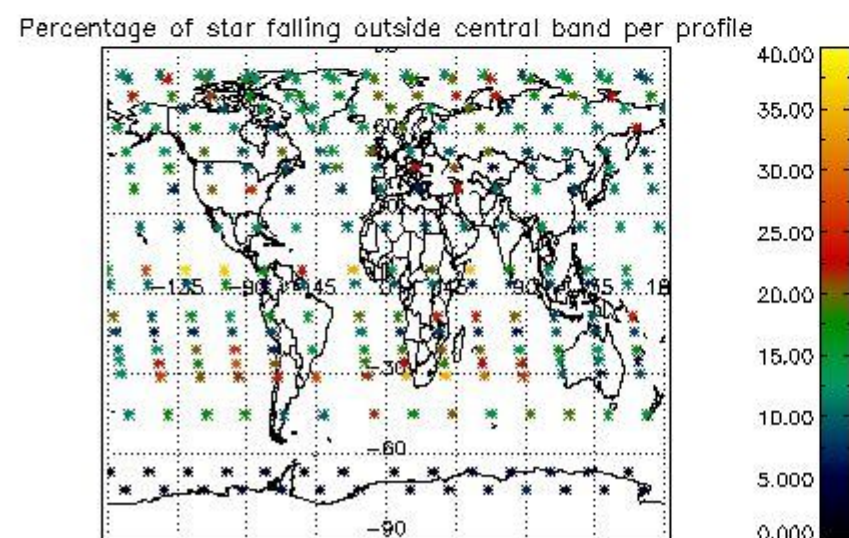
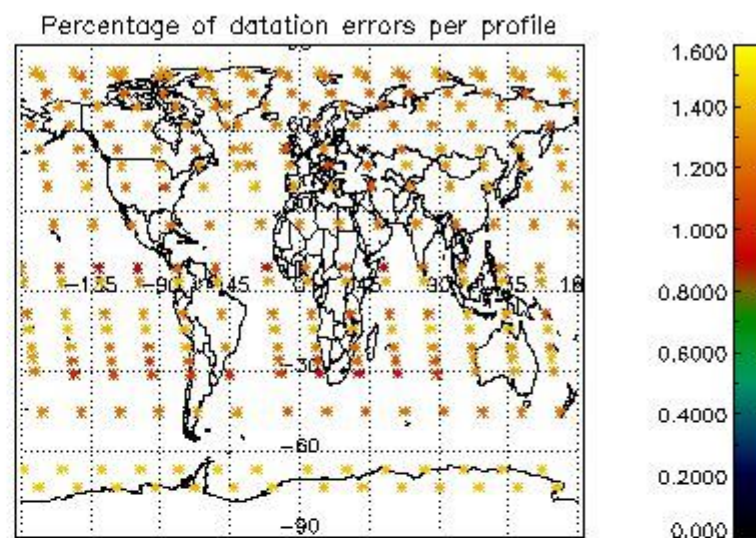
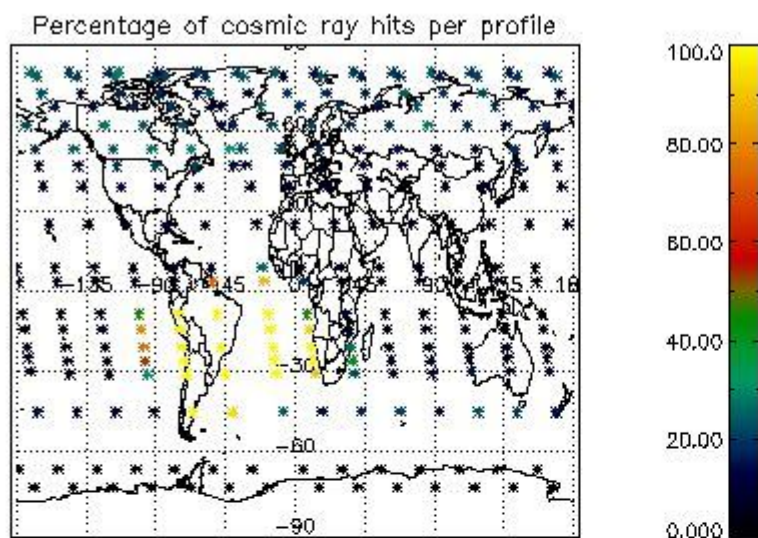


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

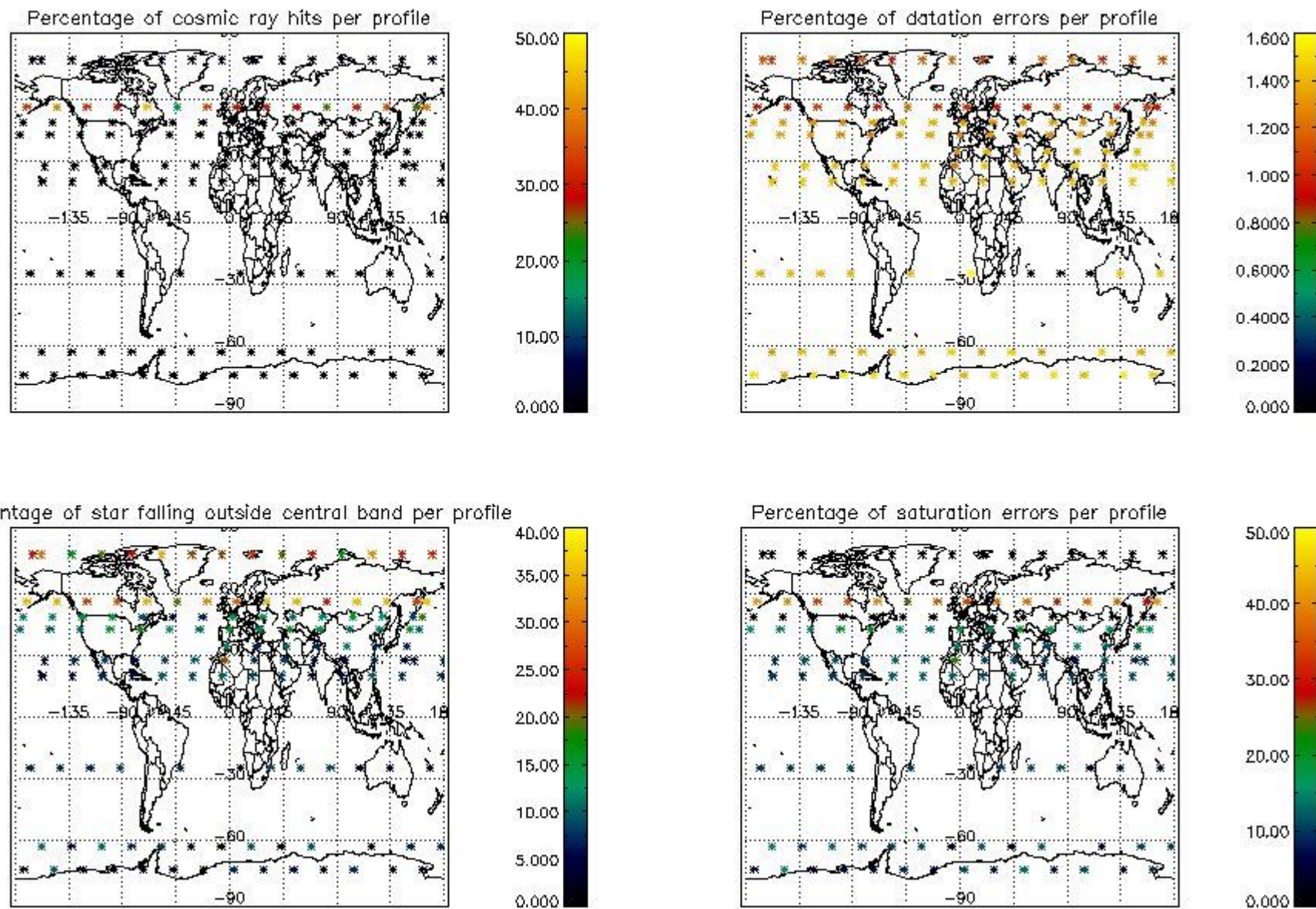


4.2 Plot quality information per product coming from level 1b processing (world map)

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

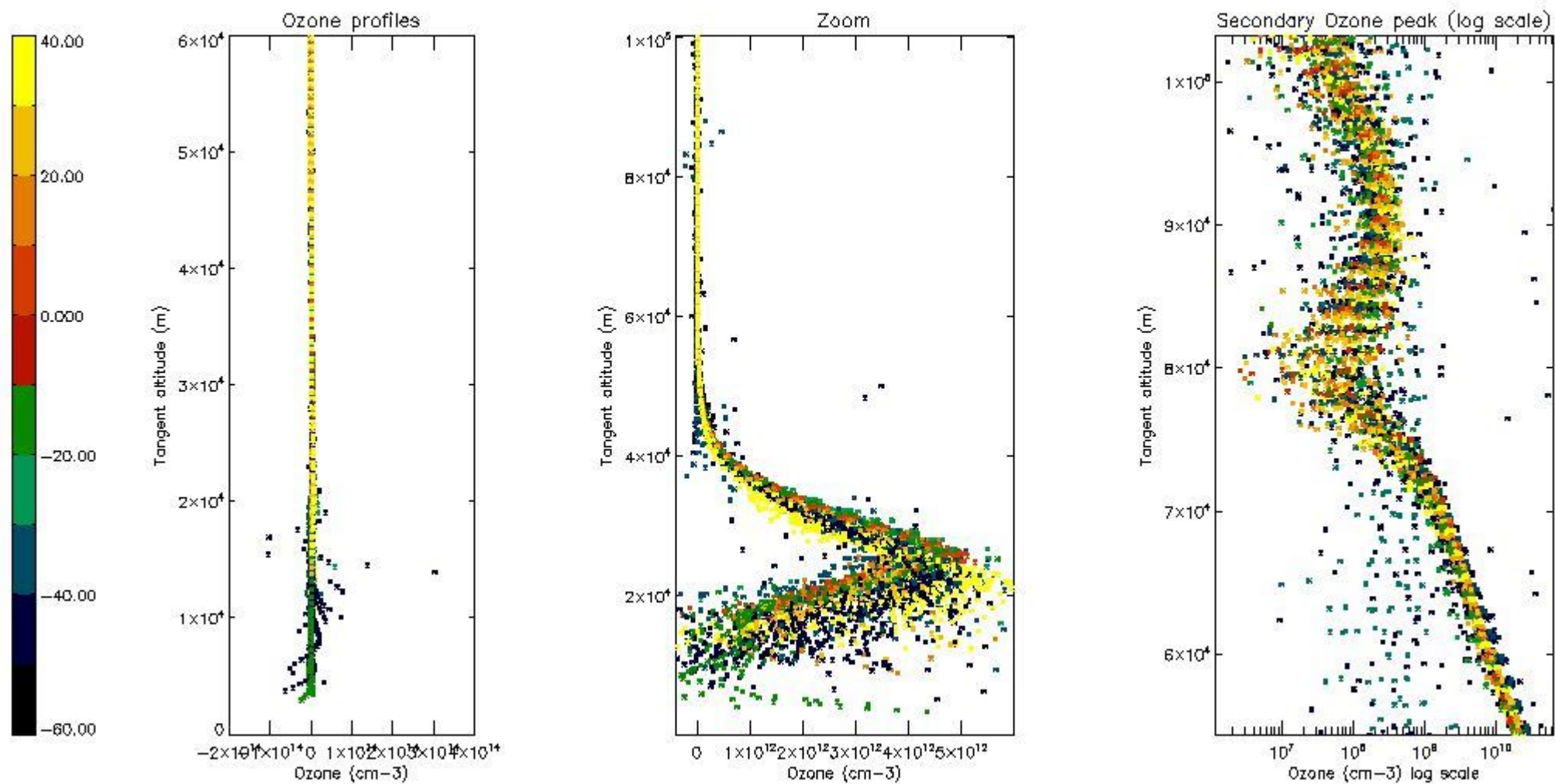
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	43
STD < 20	23

STD < 10	18
STD < 5	11

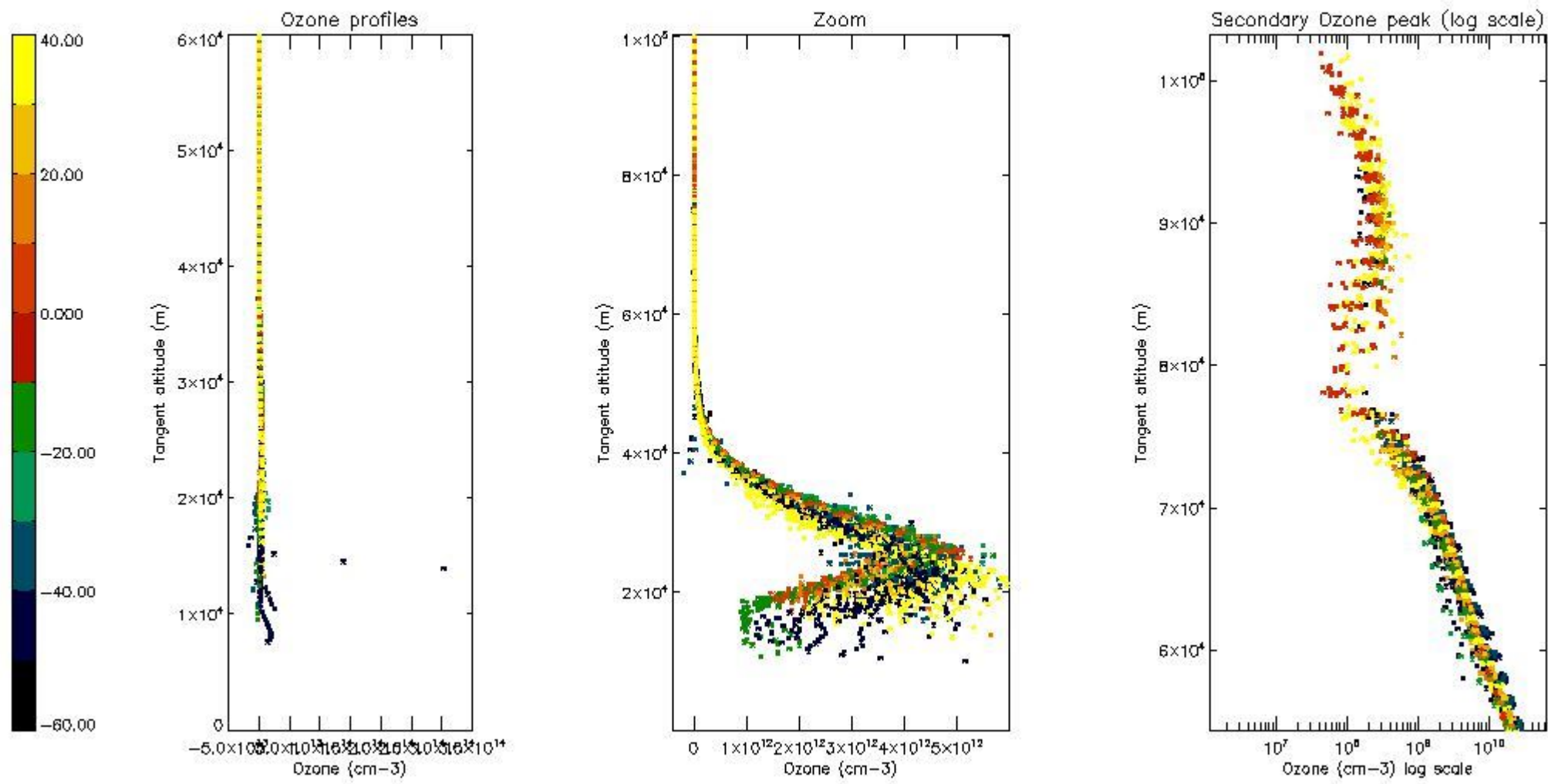
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



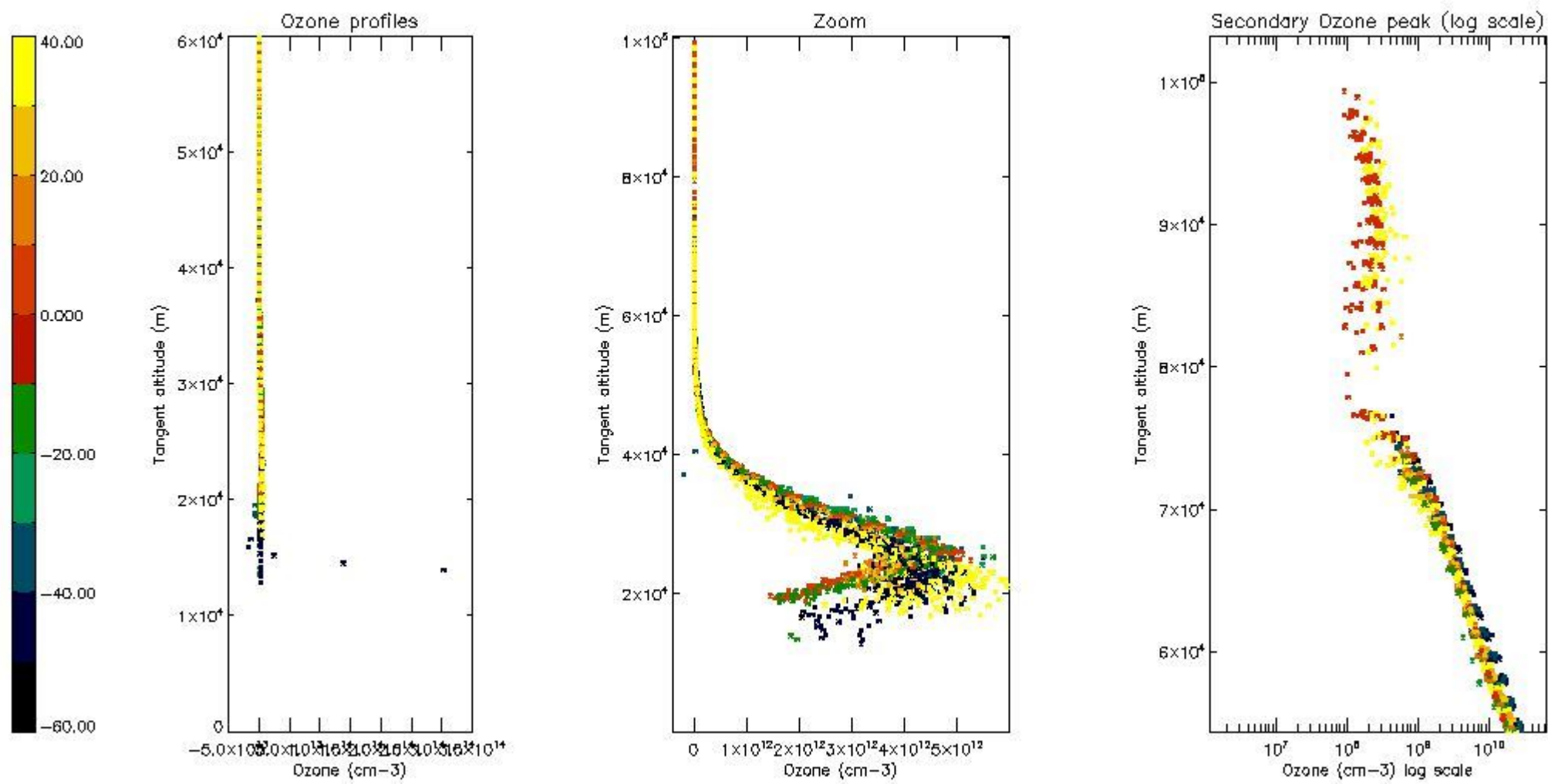
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



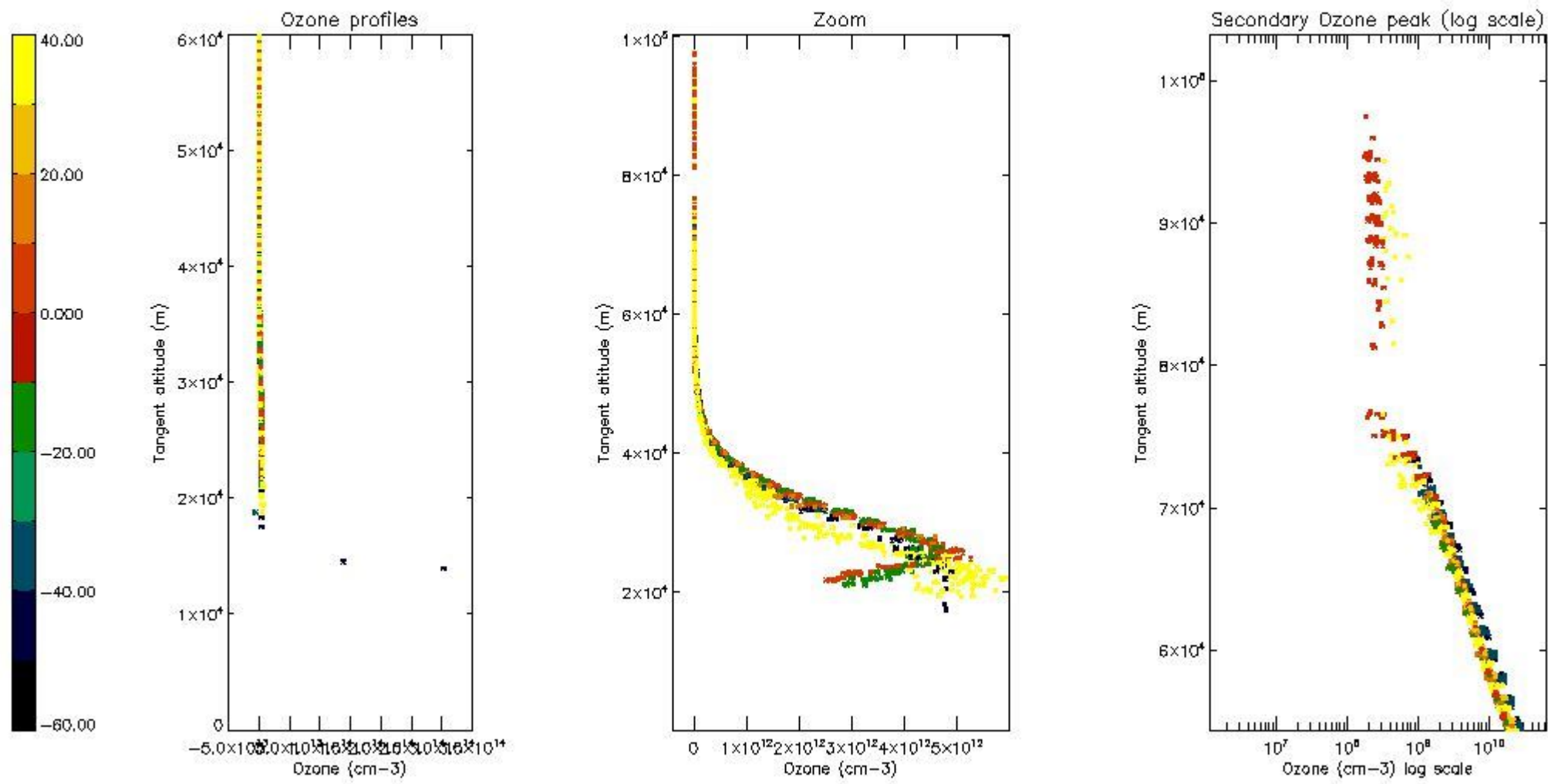
5.4 Plot ozone profiles where $STD < 10\%$ (dark without errors)

The colorbar represents the latitude.



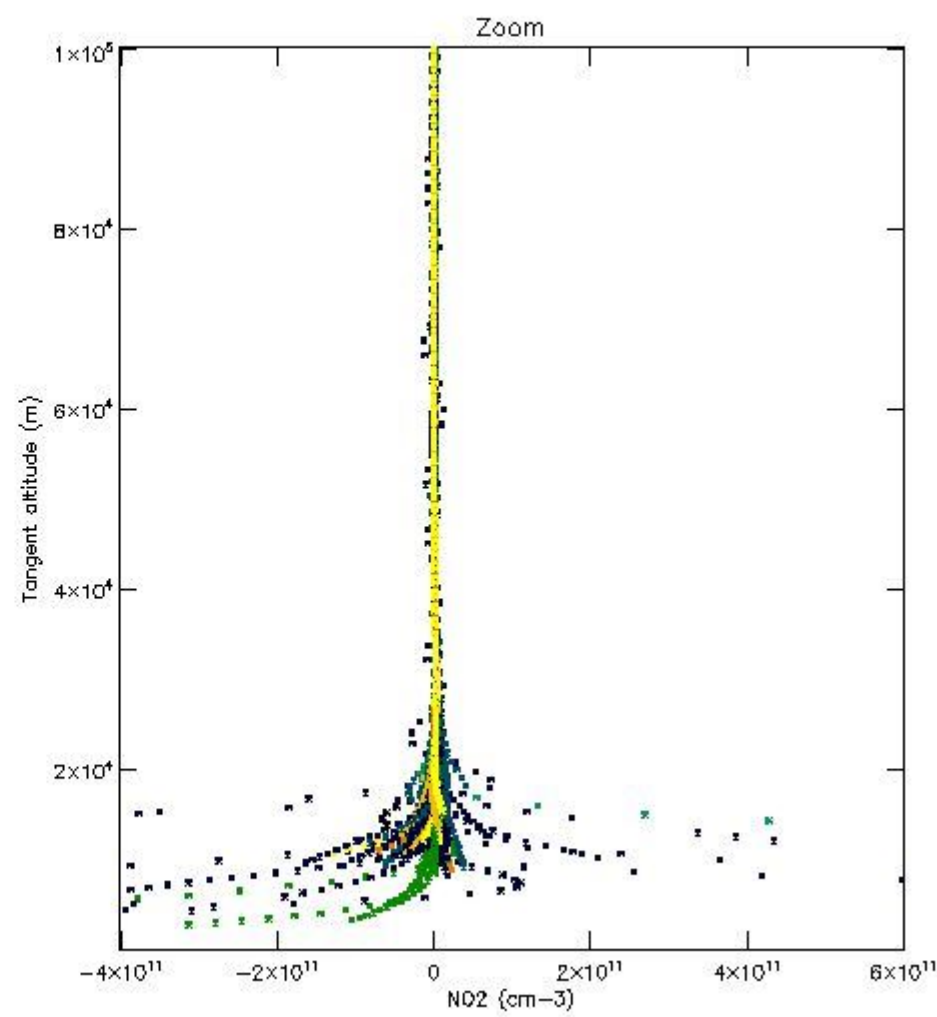
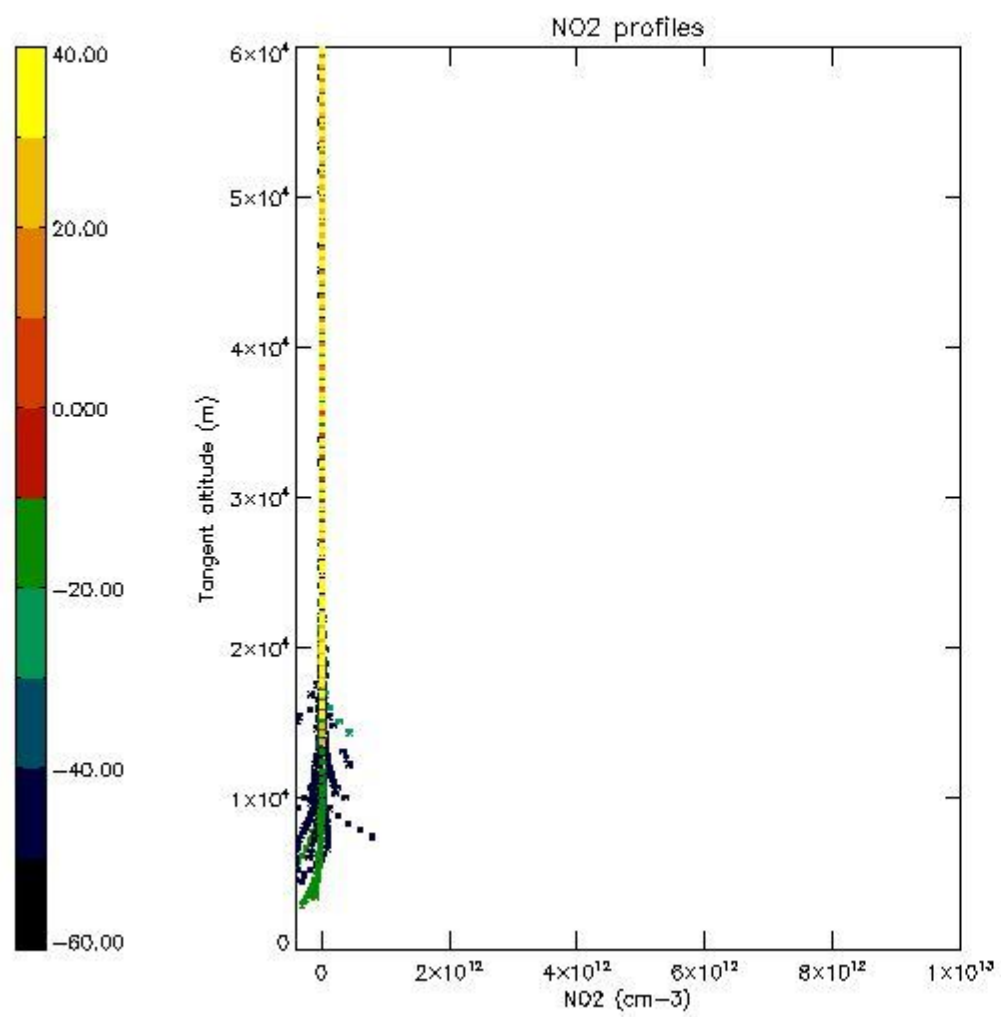
5.5 Plot ozone profiles where $STD < 5\%$ (dark without errors)

The colorbar represents the latitude.



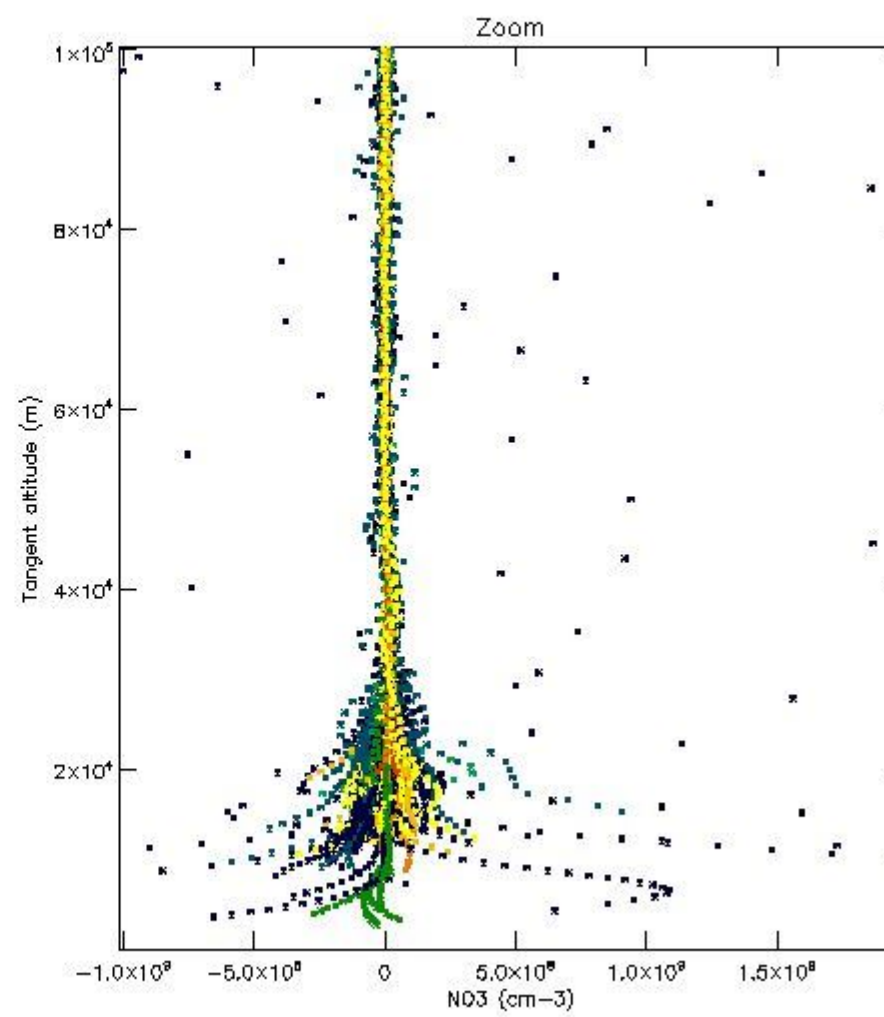
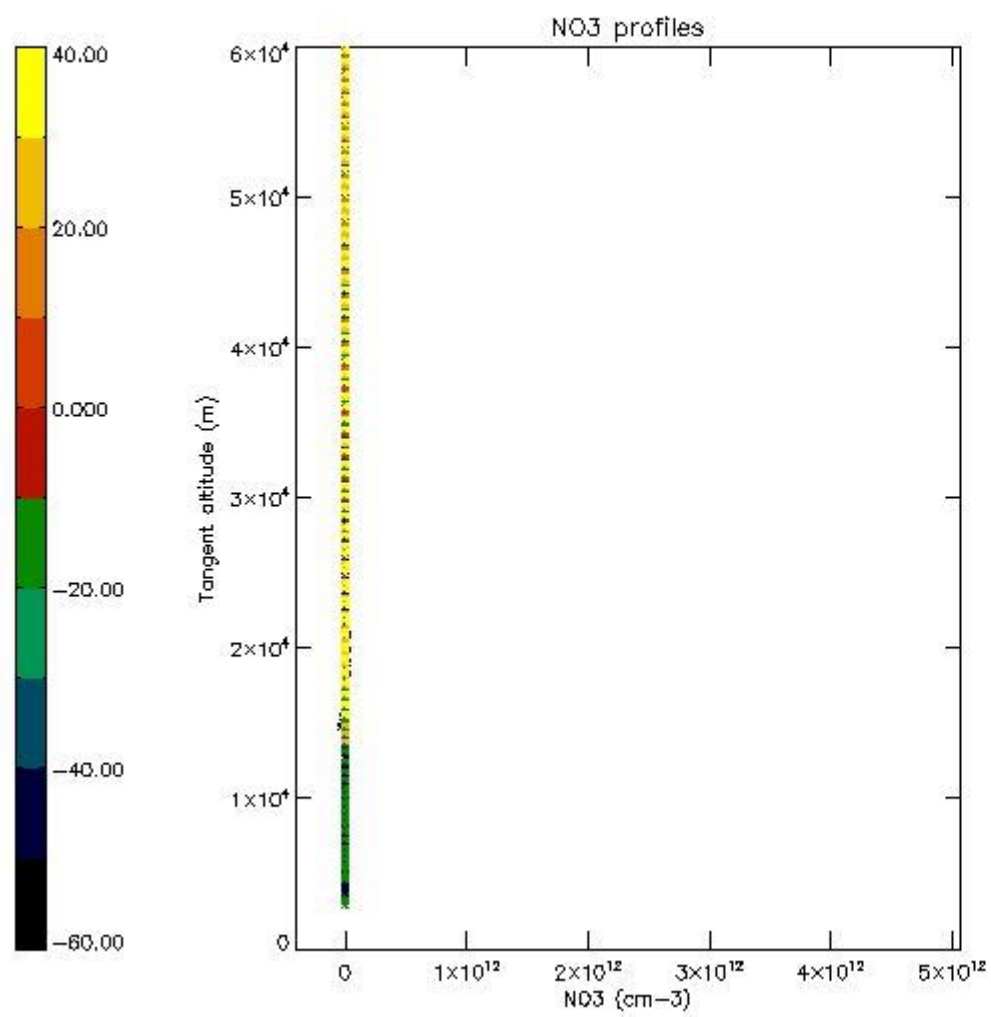
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



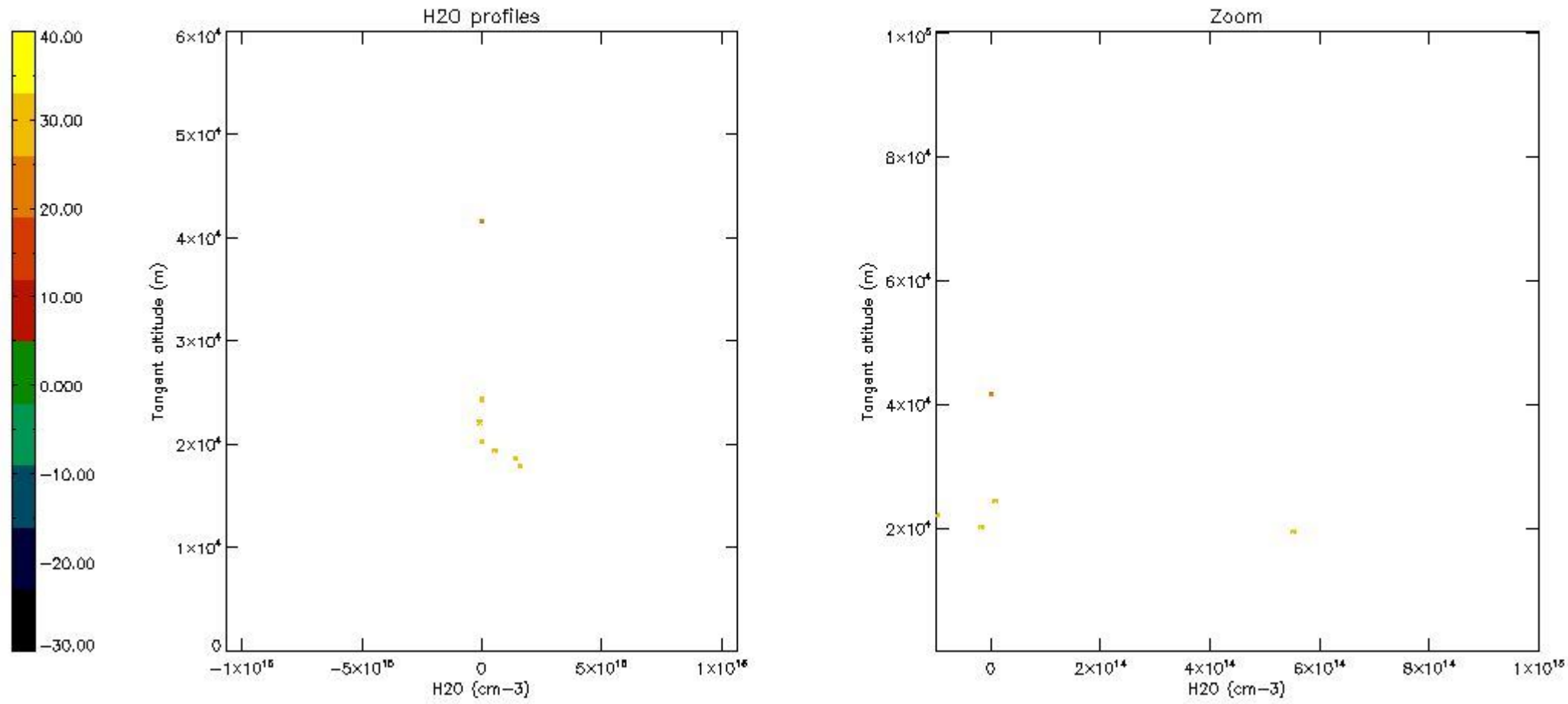
5.7 Plot NO3 profiles for all STD (dark without errors)

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	25-JAN-2006 00:01:51
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	25-JAN-2006 00:01:51
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	25-JAN-2006 00:01:51

GOMOS Level 2 Daily Report

SUMMARY

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Item	Value
Time of report generation	22APR2013 14:52:09
Data source version	GOMOS/6.01
Start time of products	25-01-2006 (25JAN2006 00:00:00)
Stop time of products	26-01-2006 (26JAN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	406
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__2PRFIN20060125_000151_000000382044_00317_20411_7830.N1	25-JAN-2006 00:01:51	Dark	37.500	71	Iot Car	2.2460	7700.0	75	20411	No
2	GOM_NL__2PRFIN20060125_000339_000000392044_00317_20411_7831.N1	25-JAN-2006 00:03:39	Dark	39.000	46	Del Vel	1.9540	10600.	78	20411	No
3	GOM_NL__2PRFIN20060125_000616_000000402044_00317_20411_7832.N1	25-JAN-2006 00:06:16	Dark	39.500	34	Gam2Vel	1.7930	23000.	79	20411	No
4	GOM_NL__2PRFIN20060125_000822_000000412044_00317_20411_7833.N1	25-JAN-2006 00:08:22	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	20411	No
5	GOM_NL__2PRFIN20060125_000951_000000402044_00317_20411_7834.N1	25-JAN-2006 00:09:51	Straylight	39.500	117	Pi Pup	2.7060	3800.0	79	20411	No
6	GOM_NL__2PRFIN20060125_001219_000000412044_00317_20411_7835.N1	25-JAN-2006 00:12:19	Straylight	41.000	23	21Eps CMa	1.5020	26000.	82	20411	No
7	GOM_NL__2PRFIN20060125_001342_000000382044_00317_20411_7836.N1	25-JAN-2006 00:13:42	Straylight	37.500	179	24Omi2CMa	3.0320	24000.	75	20411	No
8	GOM_NL__2PRFIN20060125_001552_000000442044_00317_20411_7837.N1	25-JAN-2006 00:15:52	Straylight	44.000	1	9Alp CMa	-1.4400	11000.	88	20411	No
9	GOM_NL__2PRFIN20060125_002304_000000462044_00317_20411_7838.N1	25-JAN-2006 00:23:04	Bright	46.000	14	58Alp Ori	0.87000	3000.0	92	20411	No
10	GOM_NL__2PRFIN20060125_002511_000000372044_00317_20411_7839.N1	25-JAN-2006 00:25:11	Bright	36.500	44	24Gam Gem	1.9280	11000.	73	20411	No
11	GOM_NL__2PRFIN20060125_002658_000000392044_00317_20411_7840.N1	25-JAN-2006 00:26:58	Bright	39.000	151	13Mu Gem	2.8900	3000.0	78	20411	No
12	GOM_NL__2PRFIN20060125_002917_000000362044_00317_20411_7841.N1	25-JAN-2006 00:29:17	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	20411	No
13	GOM_NL__2PRFIN20060125_003112_000000342044_00317_20411_7842.N1	25-JAN-2006 00:31:12	Bright	34.000	107	37The Aur	2.6490	11000.	68	20411	No
14	GOM_NL__2PRFIN20060125_003320_000000352044_00317_20411_7843.N1	25-JAN-2006 00:33:20	Bright	35.000	42	34Bet Aur	1.9000	10200.	70	20411	No
15	GOM_NL__2PRFIN20060125_004549_000000352044_00317_20411_7844.N1	25-JAN-2006 00:45:49	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	20411	No
16	GOM_NL__2PRFIN20060125_005648_000000342044_00317_20411_7845.N1	25-JAN-2006 00:56:48	Bright	34.000	130	23Bet Dra	2.7990	5800.0	68	20411	No
17	GOM_NL__2PRFIN20060125_010012_000000362044_00317_20411_7846.N1	25-JAN-2006 01:00:12	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	20411	No
18	GOM_NL__2PRFIN20060125_010814_000000352044_00317_20411_7847.N1	25-JAN-2006 01:08:14	Bright	34.500	59	55Alp Oph	2.0800	8900.0	69	20411	No
19	GOM_NL__2PRFIN20060125_011020_000000352044_00317_20411_7848.N1	25-JAN-2006 01:10:20	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20411	No
20	GOM_NL__2PRFIN20060125_011633_000000392044_00317_20411_7849.N1	25-JAN-2006 01:16:33	Bright	38.500	86	35Eta Oph	2.4300	10200.	77	20411	No
21	GOM_NL__2PRFIN20060125_012033_000000502044_00317_20411_7850.N1	25-JAN-2006 01:20:33	Dark	50.000	16	21Alp Sco	1.0200	3000.0	100	20411	No
22	GOM_NL__2PRFIN20060125_012324_000000402044_00317_20411_7851.N1	25-JAN-2006 01:23:24	Dark	39.500	40	The Sco	1.8590	7100.0	79	20411	No
23	GOM_NL__2PRFIN20060125_012654_000000402044_00317_20411_7852.N1	25-JAN-2006 01:26:54	Dark	39.500	141	Bet Ara	2.8400	4600.0	79	20411	No
24	GOM_NL__2PRFIN20060125_013015_000000372044_00318_20412_7846.N1	25-JAN-2006 01:30:15	Dark	37.000	134	Bet TrA	2.8100	6600.0	74	20412	No
25	GOM_NL__2PRFIN20060125_013141_000000452044_00318_20412_7847.N1	25-JAN-2006 01:31:41	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	20412	No
26	GOM_NL__2PRFIN20060125_013615_000000422044_00318_20412_7848.N1	25-JAN-2006 01:36:15	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	20412	No
27	GOM_NL__2PRFIN20060125_014015_000000372044_00318_20412_7849.N1	25-JAN-2006 01:40:15	Dark	36.500	29	Bet Car	1.6720	10200.	73	20412	No
28	GOM_NL__2PRFIN20060125_014227_000000382044_00318_20412_7850.N1	25-JAN-2006 01:42:27	Dark	38.000	71	Iot Car	2.2460	7700.0	76	20412	No
29	GOM_NL__2PRFIN20060125_014416_000000432044_00318_20412_7851.N1	25-JAN-2006 01:44:16	Dark	43.000	46	Del Vel	1.9540	10600.	86	20412	No
30	GOM_NL__2PRFIN20060125_014652_000000382044_00318_20412_7852.N1	25-JAN-2006 01:46:52	Dark	38.000	34	Gam2Vel	1.7930	23000.	76	20412	No
31	GOM_NL__2PRFIN20060125_014858_000000412044_00318_20412_7853.N1	25-JAN-2006 01:48:58	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	20412	No
32	GOM_NL__2PRFIN20060125_015027_000000412044_00318_20412_7854.N1	25-JAN-2006 01:50:27	Straylight	41.000	117	Pi Pup	2.7060	3800.0	82	20412	No
33	GOM_NL__2PRFIN20060125_015255_000000422044_00318_20412_7855.N1	25-JAN-2006 01:52:55	Straylight	41.500	23	21Eps CMa	1.5020	26000.	83	20412	No
34	GOM_NL__2PRFIN20060125_015418_000000382044_00318_20412_7856.N1	25-JAN-2006 01:54:18	Straylight	37.500	179	24Omi2CMa	3.0320	24000.	75	20412	No
35	GOM_NL__2PRFIN20060125_015628_000000452044_00318_20412_7857.N1	25-JAN-2006 01:56:28	Straylight	45.000	1	9Alp CMa	-1.4400	11000.	90	20412	No
36	GOM_NL__2PRFIN20060125_020340_000000522044_00318_20412_7858.N1	25-JAN-2006 02:03:40	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20412	No
37	GOM_NL__2PRFIN20060125_020547_000000392044_00318_20412_7859.N1	25-JAN-2006 02:05:47	Bright	38.500	44	24Gam Gem	1.9280	11000.	77	20412	No
38	GOM_NL__2PRFIN20060125_020734_000000382044_00318_20412_7860.N1	25-JAN-2006 02:07:34	Bright	38.000	151	13Mu Gem	2.8900	3000.0	76	20412	No
39	GOM_NL__2PRFIN20060125_020953_000000372044_00318_20412_7861.N1	25-JAN-2006 02:09:53	Bright	36.500	28	12Bet Tau	1.6500	15200.	73	20412	No
40	GOM_NL__2PRFIN20060125_021148_000000362044_00318_20412_7862.N1	25-JAN-2006 02:11:48	Bright	35.500	107	37The Aur	2.6490	11000.	71	20412	No
41	GOM_NL__2PRFIN20060125_021356_000000362044_00318_20412_7863.N1	25-JAN-2006 02:13:56	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	20412	No
42	GOM_NL__2PRFIN20060125_022625_000000332044_00318_20412_7864.N1	25-JAN-2006 02:26:25	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	20412	No

43	GOM_NL__2PRFIN20060125_024048_000000332044_00318_20412_7865.N1	25-JAN-2006 02:40:48	Bright	33.000	5	3Alp Lyr	0.033000	11000.	66	20412	No
44	GOM_NL__2PRFIN20060125_024850_000000352044_00318_20412_7866.N1	25-JAN-2006 02:48:50	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	20412	No
45	GOM_NL__2PRFIN20060125_025056_000000342044_00318_20412_7867.N1	25-JAN-2006 02:50:56	Bright	34.000	126	60Bet Oph	2.7700	4250.0	68	20412	No
46	GOM_NL__2PRFIN20060125_025709_000000382044_00318_20412_7868.N1	25-JAN-2006 02:57:09	Bright	38.000	86	35Eta Oph	2.4300	10200.	76	20412	No
47	GOM_NL__2PRFIN20060125_030110_000000482044_00318_20412_7869.N1	25-JAN-2006 03:01:10	Dark	47.500	16	21Alp Sco	1.0200	3000.0	95	20412	No
48	GOM_NL__2PRFIN20060125_030235_000000442044_00318_20412_7870.N1	25-JAN-2006 03:02:35	Dark	43.500	75	26Eps Sco	2.2910	4250.0	87	20412	No
49	GOM_NL__2PRFIN20060125_030400_000000362044_00318_20412_7871.N1	25-JAN-2006 03:04:00	Dark	36.000	40	The Sco	1.8590	7100.0	72	20412	No
50	GOM_NL__2PRFIN20060125_030555_000000362044_00318_20412_7872.N1	25-JAN-2006 03:05:55	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20412	No
51	GOM_NL__2PRFIN20060125_030730_000000412044_00318_20412_7873.N1	25-JAN-2006 03:07:30	Dark	40.500	141	Bet Ara	2.8400	4600.0	81	20412	No
52	GOM_NL__2PRFIN20060125_031052_000000362044_00319_20413_7846.N1	25-JAN-2006 03:10:52	Dark	35.500	134	Bet TrA	2.8100	6600.0	71	20413	No
53	GOM_NL__2PRFIN20060125_031217_000000422044_00319_20413_7847.N1	25-JAN-2006 03:12:17	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	20413	No
54	GOM_NL__2PRFIN20060125_031651_000000412044_00319_20413_7848.N1	25-JAN-2006 03:16:51	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	20413	No
55	GOM_NL__2PRFIN20060125_032052_000000462044_00319_20413_7849.N1	25-JAN-2006 03:20:52	Dark	45.500	29	Bet Car	1.6720	10200.	91	20413	No
56	GOM_NL__2PRFIN20060125_032304_000000382044_00319_20413_7850.N1	25-JAN-2006 03:23:04	Dark	38.000	71	lot Car	2.2460	7700.0	76	20413	No
57	GOM_NL__2PRFIN20060125_032452_000000392044_00319_20413_7851.N1	25-JAN-2006 03:24:52	Dark	38.500	46	Del Vel	1.9540	10600.	77	20413	No
58	GOM_NL__2PRFIN20060125_032728_000000392044_00319_20413_7852.N1	25-JAN-2006 03:27:28	Dark	39.000	34	Gam2Vel	1.7930	23000.	78	20413	No
59	GOM_NL__2PRFIN20060125_032934_000000392044_00319_20413_7853.N1	25-JAN-2006 03:29:34	Straylight	38.500	70	Zet Pup	2.2460	39000.	77	20413	No
60	GOM_NL__2PRFIN20060125_033103_000000432044_00319_20413_7854.N1	25-JAN-2006 03:31:03	Straylight	43.000	117	Pi Pup	2.7060	3800.0	86	20413	No
61	GOM_NL__2PRFIN20060125_033331_000000432044_00319_20413_7855.N1	25-JAN-2006 03:33:31	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	20413	No
62	GOM_NL__2PRFIN20060125_033454_000000382044_00319_20413_7856.N1	25-JAN-2006 03:34:54	Straylight	38.000	179	24Omi2CMa	3.0320	24000.	76	20413	No
63	GOM_NL__2PRFIN20060125_033704_000000452044_00319_20413_7857.N1	25-JAN-2006 03:37:04	Straylight	45.000	1	9Alp CMa	-1.4400	11000.	90	20413	No
64	GOM_NL__2PRFIN20060125_034416_000000522044_00319_20413_7858.N1	25-JAN-2006 03:44:16	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20413	No
65	GOM_NL__2PRFIN20060125_034623_000000392044_00319_20413_7859.N1	25-JAN-2006 03:46:23	Bright	39.000	44	24Gam Gem	1.9280	11000.	78	20413	No
66	GOM_NL__2PRFIN20060125_034810_000000382044_00319_20413_7860.N1	25-JAN-2006 03:48:10	Bright	37.500	151	13Mu Gem	2.8900	3000.0	75	20413	No
67	GOM_NL__2PRFIN20060125_035030_000000382044_00319_20413_7861.N1	25-JAN-2006 03:50:30	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	20413	No
68	GOM_NL__2PRFIN20060125_035224_000000342044_00319_20413_7862.N1	25-JAN-2006 03:52:24	Bright	34.000	107	37The Aur	2.6490	11000.	68	20413	No
69	GOM_NL__2PRFIN20060125_035432_000000352044_00319_20413_7863.N1	25-JAN-2006 03:54:32	Bright	35.000	42	34Bet Aur	1.9000	10200.	70	20413	No
70	GOM_NL__2PRFIN20060125_040701_000000362044_00319_20413_7864.N1	25-JAN-2006 04:07:01	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	20413	No
71	GOM_NL__2PRFIN20060125_041800_000000382044_00319_20413_7865.N1	25-JAN-2006 04:18:00	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	20413	No
72	GOM_NL__2PRFIN20060125_042124_000000362044_00319_20413_7866.N1	25-JAN-2006 04:21:24	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	20413	No
73	GOM_NL__2PRFIN20060125_042926_000000362044_00319_20413_7867.N1	25-JAN-2006 04:29:26	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	20413	No
74	GOM_NL__2PRFIN20060125_043133_000000352044_00319_20413_7868.N1	25-JAN-2006 04:31:33	Bright	35.000	126	60Bet Oph	2.7700	4250.0	70	20413	No
75	GOM_NL__2PRFIN20060125_043746_000000422044_00319_20413_7869.N1	25-JAN-2006 04:37:46	Bright	42.000	86	35Eta Oph	2.4300	10200.	84	20413	No
76	GOM_NL__2PRFIN20060125_044146_000000472044_00319_20413_7870.N1	25-JAN-2006 04:41:46	Dark	46.500	16	21Alp Sco	1.0200	3000.0	93	20413	No
77	GOM_NL__2PRFIN20060125_044311_000000482044_00319_20413_7871.N1	25-JAN-2006 04:43:11	Dark	48.000	75	26Eps Sco	2.2910	4250.0	96	20413	No
78	GOM_NL__2PRFIN20060125_044436_000000452044_00319_20413_7872.N1	25-JAN-2006 04:44:36	Dark	45.000	40	The Sco	1.8590	7100.0	90	20413	No
79	GOM_NL__2PRFIN20060125_044631_000000362044_00319_20413_7873.N1	25-JAN-2006 04:46:31	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20413	No
80	GOM_NL__2PRFIN20060125_044806_000000382044_00319_20413_7874.N1	25-JAN-2006 04:48:06	Dark	38.000	141	Bet Ara	2.8400	4600.0	76	20413	No
81	GOM_NL__2PRFIN20060125_045128_000000412044_00320_20414_7846.N1	25-JAN-2006 04:51:28	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	20414	No
82	GOM_NL__2PRFIN20060125_045254_000000552044_00320_20414_7847.N1	25-JAN-2006 04:52:54	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	20414	No
83	GOM_NL__2PRFIN20060125_045728_000000412044_00320_20414_7848.N1	25-JAN-2006 04:57:28	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	20414	No
84	GOM_NL__2PRFIN20060125_050128_000000422044_00320_20414_7849.N1	25-JAN-2006 05:01:28	Dark	42.000	29	Bet Car	1.6720	10200.	84	20414	No
85	GOM_NL__2PRFIN20060125_050340_000000382044_00320_20414_7850.N1	25-JAN-2006 05:03:40	Dark	37.500	71	lot Car	2.2460	7700.0	75	20414	No
86	GOM_NL__2PRFIN20060125_050528_000000432044_00320_20414_7851.N1	25-JAN-2006 05:05:28	Dark	42.500	46	Del Vel	1.9540	10600.	85	20414	No
87	GOM_NL__2PRFIN20060125_050805_000000422044_00320_20414_7852.N1	25-JAN-2006 05:08:05	Dark	41.500	34	Gam2Vel	1.7930	23000.	83	20414	No
88	GOM_NL__2PRFIN20060125_051011_000000382044_00320_20414_7853.N1	25-JAN-2006 05:10:11	Straylight	38.000	70	Zet Pup	2.2460	39000.	76	20414	No
89	GOM_NL__2PRFIN20060125_051140_000000412044_00320_20414_7854.N1	25-JAN-2006 05:11:40	Straylight	41.000	117	Pi Pup	2.7060	3800.0	82	20414	No
90	GOM_NL__2PRFIN20060125_051408_000000382044_00320_20414_7855.N1	25-JAN-2006 05:14:08	Straylight	37.500	23	21Eps CMa	1.5020	26000.	75	20414	No
91	GOM_NL__2PRFIN20060125_051531_000000372044_00320_20414_7856.N1	25-JAN-2006 05:15:31	Straylight	36.500	179	24Omi2CMa	3.0320	24000.	73	20414	No
92	GOM_NL__2PRFIN20060125_051740_000000502044_00320_20414_7857.N1	25-JAN-2006 05:17:40	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	20414	No
93	GOM_NL__2PRFIN20060125_052452_000000442044_00320_20414_7858.N1	25-JAN-2006 05:24:52	Bright	44.000	14	58Alp Ori	0.87000	3000.0	88	20414	No
94	GOM_NL__2PRFIN20060125_052659_000000382044_00320_20414_7859.N1	25-JAN-2006 05:26:59	Bright	38.000	44	24Gam Gem	1.9280	11000.	76	20414	No
95	GOM_NL__2PRFIN20060125_052846_000000392044_00320_20414_7860.N1	25-JAN-2006 05:28:46	Bright	38.500	151	13Mu Gem	2.8900	3000.0	77	20414	No
96	GOM_NL__2PRFIN20060125_053106_000000362044_00320_20414_7861.N1	25-JAN-2006 05:31:06	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	20414	No
97	GOM_NL__2PRFIN20060125_053300_000000352044_00320_20414_7862.N1	25-JAN-2006 05:33:00	Bright	34.500	107	37The Aur	2.6490	11000.	69	20414	No
98	GOM_NL__2PRFIN20060125_053508_000000352044_00320_20414_7863.N1	25-JAN-2006 05:35:08	Bright	34.500	42	34Bet Aur	1.9000	10200.	69	20414	No
99	GOM_NL__2PRFIN20060125_054737_000000362044_00320_20414_7864.N1	25-JAN-2006 05:47:37	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	20414	No
100	GOM_NL__2PRFIN20060125_055836_000000342044_00320_20414_7865.N1	25-JAN-2006 05:58:36	Bright	34.000	130	23Bet Dra	2.7990	5800.0	68	20414	No
101	GOM_NL__2PRFIN20060125_060201_000000342044_00320_20414_7866.N1	25-JAN-2006 06:02:01	Bright	34.000	5	3Alp Lyr	0.033000	11000.	68	20414	No

102	GOM_NL__2PRFIN20060125_061002_000000362044_00320_20414_7867.N1	25-JAN-2006 06:10:02	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	20414	No
103	GOM_NL__2PRFIN20060125_061209_000000352044_00320_20414_7868.N1	25-JAN-2006 06:12:09	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20414	No
104	GOM_NL__2PRFIN20060125_061822_000000422044_00320_20414_7869.N1	25-JAN-2006 06:18:22	Bright	41.500	86	35Eta Oph	2.4300	10200.	83	20414	No
105	GOM_NL__2PRFIN20060125_062223_000000462044_00320_20414_7870.N1	25-JAN-2006 06:22:23	Dark	46.000	16	21Alp Sco	1.0200	3000.0	92	20414	No
106	GOM_NL__2PRFIN20060125_062347_000000422044_00320_20414_7871.N1	25-JAN-2006 06:23:47	Dark	42.000	75	26Eps Sco	2.2910	4250.0	84	20414	No
107	GOM_NL__2PRFIN20060125_062512_000000422044_00320_20414_7872.N1	25-JAN-2006 06:25:12	Dark	42.000	40	The Sco	1.8590	7100.0	84	20414	No
108	GOM_NL__2PRFIN20060125_062707_000000362044_00320_20414_7873.N1	25-JAN-2006 06:27:07	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20414	No
109	GOM_NL__2PRFIN20060125_062842_000000402044_00320_20414_7874.N1	25-JAN-2006 06:28:42	Dark	40.000	141	Bet Ara	2.8400	4600.0	80	20414	No
110	GOM_NL__2PRFIN20060125_063204_000000372044_00321_20415_7846.N1	25-JAN-2006 06:32:04	Dark	37.000	134	Bet TrA	2.8100	6600.0	74	20415	No
111	GOM_NL__2PRFIN20060125_063330_000000552044_00321_20415_7847.N1	25-JAN-2006 06:33:30	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	20415	No
112	GOM_NL__2PRFIN20060125_063804_000000392044_00321_20415_7848.N1	25-JAN-2006 06:38:04	Dark	39.000	12	Alp1Cru	0.77500	30000.	78	20415	No
113	GOM_NL__2PRFIN20060125_064204_000000372044_00321_20415_7849.N1	25-JAN-2006 06:42:04	Dark	36.500	29	Bet Car	1.6720	10200.	73	20415	No
114	GOM_NL__2PRFIN20060125_064417_000000422044_00321_20415_7850.N1	25-JAN-2006 06:44:17	Dark	42.000	71	lot Car	2.2460	7700.0	84	20415	No
115	GOM_NL__2PRFIN20060125_064605_000000412044_00321_20415_7851.N1	25-JAN-2006 06:46:05	Dark	40.500	46	Del Vel	1.9540	10600.	81	20415	No
116	GOM_NL__2PRFIN20060125_064841_000000412044_00321_20415_7852.N1	25-JAN-2006 06:48:41	Dark	40.500	34	Gam2Vel	1.7930	23000.	81	20415	No
117	GOM_NL__2PRFIN20060125_065047_000000392044_00321_20415_7853.N1	25-JAN-2006 06:50:47	Straylight	39.000	70	Zet Pup	2.2460	39000.	78	20415	No
118	GOM_NL__2PRFIN20060125_065216_000000442044_00321_20415_7854.N1	25-JAN-2006 06:52:16	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	20415	No
119	GOM_NL__2PRFIN20060125_065444_000000372044_00321_20415_7855.N1	25-JAN-2006 06:54:44	Straylight	37.000	23	21Eps CMa	1.5020	26000.	74	20415	No
120	GOM_NL__2PRFIN20060125_065607_000000382044_00321_20415_7856.N1	25-JAN-2006 06:56:07	Straylight	37.500	179	24Omi2CMa	3.0320	24000.	75	20415	No
121	GOM_NL__2PRFIN20060125_065816_000000412044_00321_20415_7857.N1	25-JAN-2006 06:58:16	Straylight	40.500	1	9Alp CMa	-1.4400	11000.	81	20415	No
122	GOM_NL__2PRFIN20060125_070529_000000522044_00321_20415_7858.N1	25-JAN-2006 07:05:29	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20415	No
123	GOM_NL__2PRFIN20060125_070735_000000382044_00321_20415_7859.N1	25-JAN-2006 07:07:35	Bright	37.500	44	24Gam Gem	1.9280	11000.	75	20415	No
124	GOM_NL__2PRFIN20060125_070922_000000402044_00321_20415_7860.N1	25-JAN-2006 07:09:22	Bright	39.500	151	13Mu Gem	2.8900	3000.0	79	20415	No
125	GOM_NL__2PRFIN20060125_071142_000000382044_00321_20415_7861.N1	25-JAN-2006 07:11:42	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	20415	No
126	GOM_NL__2PRFIN20060125_071336_000000362044_00321_20415_7862.N1	25-JAN-2006 07:13:36	Bright	35.500	107	37The Aur	2.6490	11000.	71	20415	No
127	GOM_NL__2PRFIN20060125_071544_000000362044_00321_20415_7863.N1	25-JAN-2006 07:15:44	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	20415	No
128	GOM_NL__2PRFIN20060125_072813_000000362044_00321_20415_7864.N1	25-JAN-2006 07:28:13	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	20415	No
129	GOM_NL__2PRFIN20060125_073912_000000382044_00321_20415_7865.N1	25-JAN-2006 07:39:12	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	20415	No
130	GOM_NL__2PRFIN20060125_074237_000000362044_00321_20415_7866.N1	25-JAN-2006 07:42:37	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	20415	No
131	GOM_NL__2PRFIN20060125_075038_000000352044_00321_20415_7867.N1	25-JAN-2006 07:50:38	Bright	34.500	59	55Alp Oph	2.0800	8900.0	69	20415	No
132	GOM_NL__2PRFIN20060125_075245_000000352044_00321_20415_7868.N1	25-JAN-2006 07:52:45	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20415	No
133	GOM_NL__2PRFIN20060125_075858_000000422044_00321_20415_7869.N1	25-JAN-2006 07:58:58	Bright	42.000	86	35Eta Oph	2.4300	10200.	84	20415	No
134	GOM_NL__2PRFIN20060125_080259_000000502044_00321_20415_7870.N1	25-JAN-2006 08:02:59	Dark	50.000	16	21Alp Sco	1.0200	3000.0	100	20415	No
135	GOM_NL__2PRFIN20060125_080424_000000452044_00321_20415_7871.N1	25-JAN-2006 08:04:24	Dark	45.000	75	26Eps Sco	2.2910	4250.0	90	20415	No
136	GOM_NL__2PRFIN20060125_080548_000000382044_00321_20415_7872.N1	25-JAN-2006 08:05:48	Dark	38.000	40	The Sco	1.8590	7100.0	76	20415	No
137	GOM_NL__2PRFIN20060125_080743_000000352044_00321_20415_7873.N1	25-JAN-2006 08:07:43	Dark	35.000	147	Alp Ara	2.8770	26000.	70	20415	No
138	GOM_NL__2PRFIN20060125_080918_000000372044_00321_20415_7874.N1	25-JAN-2006 08:09:18	Dark	37.000	141	Bet Ara	2.8400	4600.0	74	20415	No
139	GOM_NL__2PRFIN20060125_081240_000000382044_00322_20416_7846.N1	25-JAN-2006 08:12:40	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	20416	No
140	GOM_NL__2PRFIN20060125_081407_000000482044_00322_20416_7847.N1	25-JAN-2006 08:14:07	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	20416	No
141	GOM_NL__2PRFIN20060125_081841_000000412044_00322_20416_7848.N1	25-JAN-2006 08:18:41	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	20416	No
142	GOM_NL__2PRFIN20060125_082241_000000412044_00322_20416_7849.N1	25-JAN-2006 08:22:41	Dark	40.500	29	Bet Car	1.6720	10200.	81	20416	No
143	GOM_NL__2PRFIN20060125_082453_000000402044_00322_20416_7850.N1	25-JAN-2006 08:24:53	Dark	39.500	71	lot Car	2.2460	7700.0	79	20416	No
144	GOM_NL__2PRFIN20060125_082641_000000412044_00322_20416_7851.N1	25-JAN-2006 08:26:41	Dark	41.000	46	Del Vel	1.9540	10600.	82	20416	No
145	GOM_NL__2PRFIN20060125_082917_000000412044_00322_20416_7852.N1	25-JAN-2006 08:29:17	Dark	40.500	34	Gam2Vel	1.7930	23000.	81	20416	No
146	GOM_NL__2PRFIN20060125_083123_000000392044_00322_20416_7853.N1	25-JAN-2006 08:31:23	Straylight	39.000	70	Zet Pup	2.2460	39000.	78	20416	No
147	GOM_NL__2PRFIN20060125_083252_000000422044_00322_20416_7854.N1	25-JAN-2006 08:32:52	Straylight	41.500	117	Pi Pup	2.7060	3800.0	83	20416	No
148	GOM_NL__2PRFIN20060125_083520_000000402044_00322_20416_7855.N1	25-JAN-2006 08:35:20	Straylight	39.500	23	21Eps CMa	1.5020	26000.	79	20416	No
149	GOM_NL__2PRFIN20060125_083643_000000382044_00322_20416_7856.N1	25-JAN-2006 08:36:43	Straylight	38.000	179	24Omi2CMa	3.0320	24000.	76	20416	No
150	GOM_NL__2PRFIN20060125_083852_000000442044_00322_20416_7857.N1	25-JAN-2006 08:38:52	Straylight	44.000	1	9Alp CMa	-1.4400	11000.	88	20416	No
151	GOM_NL__2PRFIN20060125_084605_000000522044_00322_20416_7858.N1	25-JAN-2006 08:46:05	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20416	No
152	GOM_NL__2PRFIN20060125_084811_000000392044_00322_20416_7859.N1	25-JAN-2006 08:48:11	Bright	38.500	44	24Gam Gem	1.9280	11000.	77	20416	No
153	GOM_NL__2PRFIN20060125_084958_000000382044_00322_20416_7860.N1	25-JAN-2006 08:49:58	Bright	37.500	151	13Mu Gem	2.8900	3000.0	75	20416	No
154	GOM_NL__2PRFIN20060125_085218_000000362044_00322_20416_7861.N1	25-JAN-2006 08:52:18	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	20416	No
155	GOM_NL__2PRFIN20060125_085412_000000352044_00322_20416_7862.N1	25-JAN-2006 08:54:12	Bright	35.000	107	37The Aur	2.6490	11000.	70	20416	No
156	GOM_NL__2PRFIN20060125_085620_000000362044_00322_20416_7863.N1	25-JAN-2006 08:56:20	Bright	35.500	42	34Bet Aur	1.9000	10200.	71	20416	No
157	GOM_NL__2PRFIN20060125_090849_000000322044_00322_20416_7864.N1	25-JAN-2006 09:08:49	Bright	31.500	49	1Alp UMi	1.9900	6300.0	63	20416	No
158	GOM_NL__2PRFIN20060125_091948_000000342044_00322_20416_7865.N1	25-JAN-2006 09:19:48	Bright	34.000	130	23Bet Dra	2.7990	5800.0	68	20416	No
159	GOM_NL__2PRFIN20060125_092313_000000332044_00322_20416_7866.N1	25-JAN-2006 09:23:13	Bright	33.000	5	3Alp Lyr	0.033000	11000.	66	20416	No
160	GOM_NL__2PRFIN20060125_093115_000000352044_00322_20416_7867.N1	25-JAN-2006 09:31:15	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	20416	No

161	GOM_NL__2PRFIN20060125_093321_000000342044_00322_20416_7868.N1	25-JAN-2006 09:33:21	Bright	34.000	126	60Bet Oph	2.7700	4250.0	68	20416	No
162	GOM_NL__2PRFIN20060125_093935_000000392044_00322_20416_7869.N1	25-JAN-2006 09:39:35	Bright	39.000	86	35Eta Oph	2.4300	10200.	78	20416	No
163	GOM_NL__2PRFIN20060125_094351_000000412044_00322_20416_7870.N1	25-JAN-2006 09:43:51	Dark	40.500	136	23Tau Sco	2.8220	30000.	81	20416	No
164	GOM_NL__2PRFIN20060125_094517_000000382044_00322_20416_7871.N1	25-JAN-2006 09:45:17	Twilight	38.000	85	Kap Sco	2.4070	28000.	76	20416	No
165	GOM_NL__2PRFIN20060125_094625_000000382044_00322_20416_7872.N1	25-JAN-2006 09:46:25	Dark	37.500	40	The Sco	1.8590	7100.0	75	20416	No
166	GOM_NL__2PRFIN20060125_094819_000000362044_00322_20416_7873.N1	25-JAN-2006 09:48:19	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20416	No
167	GOM_NL__2PRFIN20060125_094954_000000422044_00322_20416_7874.N1	25-JAN-2006 09:49:54	Dark	42.000	141	Bet Ara	2.8400	4600.0	84	20416	No
168	GOM_NL__2PRFIN20060125_095317_000000392044_00323_20417_7846.N1	25-JAN-2006 09:53:17	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	20417	No
169	GOM_NL__2PRFIN20060125_095443_000000422044_00323_20417_7847.N1	25-JAN-2006 09:54:43	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	20417	No
170	GOM_NL__2PRFIN20060125_095917_000000412044_00323_20417_7848.N1	25-JAN-2006 09:59:17	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	20417	No
171	GOM_NL__2PRFIN20060125_100317_000000382044_00323_20417_7849.N1	25-JAN-2006 10:03:17	Dark	37.500	29	Bet Car	1.6720	10200.	75	20417	No
172	GOM_NL__2PRFIN20060125_100529_000000392044_00323_20417_7850.N1	25-JAN-2006 10:05:29	Dark	38.500	71	lot Car	2.2460	7700.0	77	20417	No
173	GOM_NL__2PRFIN20060125_100717_000000382044_00323_20417_7851.N1	25-JAN-2006 10:07:17	Dark	37.500	46	Del Vel	1.9540	10600.	75	20417	No
174	GOM_NL__2PRFIN20060125_100953_000000452044_00323_20417_7852.N1	25-JAN-2006 10:09:53	Dark	44.500	34	Gam2Vel	1.7930	23000.	89	20417	No
175	GOM_NL__2PRFIN20060125_101200_000000402044_00323_20417_7853.N1	25-JAN-2006 10:12:00	Straylight	39.500	70	Zet Pup	2.2460	39000.	79	20417	No
176	GOM_NL__2PRFIN20060125_101328_000000442044_00323_20417_7854.N1	25-JAN-2006 10:13:28	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	20417	No
177	GOM_NL__2PRFIN20060125_101556_000000402044_00323_20417_7855.N1	25-JAN-2006 10:15:56	Straylight	40.000	23	21Eps CMa	1.5020	26000.	80	20417	No
178	GOM_NL__2PRFIN20060125_101719_000000372044_00323_20417_7856.N1	25-JAN-2006 10:17:19	Straylight	36.500	179	24Omi2CMa	3.0320	24000.	73	20417	No
179	GOM_NL__2PRFIN20060125_101928_000000412044_00323_20417_7857.N1	25-JAN-2006 10:19:28	Straylight	41.000	1	9Alp CMa	-1.4400	11000.	82	20417	No
180	GOM_NL__2PRFIN20060125_102641_000000492044_00323_20417_7858.N1	25-JAN-2006 10:26:41	Bright	48.500	14	58Alp Ori	0.87000	3000.0	97	20417	No
181	GOM_NL__2PRFIN20060125_102847_000000382044_00323_20417_7859.N1	25-JAN-2006 10:28:47	Bright	38.000	44	24Gam Gem	1.9280	11000.	76	20417	No
182	GOM_NL__2PRFIN20060125_103034_000000392044_00323_20417_7860.N1	25-JAN-2006 10:30:34	Bright	39.000	151	13Mu Gem	2.8900	3000.0	78	20417	No
183	GOM_NL__2PRFIN20060125_103255_000000382044_00323_20417_7861.N1	25-JAN-2006 10:32:55	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	20417	No
184	GOM_NL__2PRFIN20060125_103448_000000412044_00323_20417_7862.N1	25-JAN-2006 10:34:48	Bright	41.000	107	37The Aur	2.6490	11000.	82	20417	No
185	GOM_NL__2PRFIN20060125_103656_000000362044_00323_20417_7863.N1	25-JAN-2006 10:36:56	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	20417	No
186	GOM_NL__2PRFIN20060125_110024_000000372044_00323_20417_7864.N1	25-JAN-2006 11:00:24	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	20417	No
187	GOM_NL__2PRFIN20060125_110349_000000342044_00323_20417_7865.N1	25-JAN-2006 11:03:49	Bright	34.000	5	3Alp Lyr	0.033000	11000.	68	20417	No
188	GOM_NL__2PRFIN20060125_111151_000000352044_00323_20417_7866.N1	25-JAN-2006 11:11:51	Bright	34.500	59	55Alp Oph	2.0800	8900.0	69	20417	No
189	GOM_NL__2PRFIN20060125_111357_000000342044_00323_20417_7867.N1	25-JAN-2006 11:13:57	Bright	34.000	126	60Bet Oph	2.7700	4250.0	68	20417	No
190	GOM_NL__2PRFIN20060125_112011_000000412044_00323_20417_7868.N1	25-JAN-2006 11:20:11	Bright	40.500	86	35Eta Oph	2.4300	10200.	81	20417	No
191	GOM_NL__2PRFIN20060125_112427_000000392044_00323_20417_7869.N1	25-JAN-2006 11:24:27	Dark	39.000	136	23Tau Sco	2.8220	30000.	78	20417	No
192	GOM_NL__2PRFIN20060125_112553_000000352044_00323_20417_7870.N1	25-JAN-2006 11:25:53	Twilight	35.000	85	Kap Sco	2.4070	28000.	70	20417	No
193	GOM_NL__2PRFIN20060125_112701_000000402044_00323_20417_7871.N1	25-JAN-2006 11:27:01	Dark	40.000	40	The Sco	1.8590	7100.0	80	20417	No
194	GOM_NL__2PRFIN20060125_112855_000000362044_00323_20417_7872.N1	25-JAN-2006 11:28:55	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20417	No
195	GOM_NL__2PRFIN20060125_113030_000000452044_00323_20417_7873.N1	25-JAN-2006 11:30:30	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	20417	No
196	GOM_NL__2PRFIN20060125_113353_000000392044_00324_20418_7846.N1	25-JAN-2006 11:33:53	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	20418	No
197	GOM_NL__2PRFIN20060125_113520_000000412044_00324_20418_7847.N1	25-JAN-2006 11:35:20	Dark	40.500	4	Alp1Cen	-0.010000	5800.0	81	20418	No
198	GOM_NL__2PRFIN20060125_113954_000000412044_00324_20418_7848.N1	25-JAN-2006 11:39:54	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	20418	No
199	GOM_NL__2PRFIN20060125_114353_000000382044_00324_20418_7849.N1	25-JAN-2006 11:43:53	Dark	37.500	29	Bet Car	1.6720	10200.	75	20418	No
200	GOM_NL__2PRFIN20060125_114605_000000392044_00324_20418_7850.N1	25-JAN-2006 11:46:05	Dark	39.000	71	lot Car	2.2460	7700.0	78	20418	No
201	GOM_NL__2PRFIN20060125_114753_000000382044_00324_20418_7851.N1	25-JAN-2006 11:47:53	Dark	38.000	46	Del Vel	1.9540	10600.	76	20418	No
202	GOM_NL__2PRFIN20060125_115029_000000392044_00324_20418_7852.N1	25-JAN-2006 11:50:29	Dark	38.500	34	Gam2Vel	1.7930	23000.	77	20418	No
203	GOM_NL__2PRFIN20060125_115236_000000402044_00324_20418_7853.N1	25-JAN-2006 11:52:36	Straylight	39.500	70	Zet Pup	2.2460	39000.	79	20418	No
204	GOM_NL__2PRFIN20060125_115404_000000422044_00324_20418_7854.N1	25-JAN-2006 11:54:04	Straylight	41.500	117	Pi Pup	2.7060	3800.0	83	20418	No
205	GOM_NL__2PRFIN20060125_115632_000000412044_00324_20418_7855.N1	25-JAN-2006 11:56:32	Straylight	41.000	23	21Eps CMa	1.5020	26000.	82	20418	No
206	GOM_NL__2PRFIN20060125_115755_000000402044_00324_20418_7856.N1	25-JAN-2006 11:57:55	Straylight	39.500	179	24Omi2CMa	3.0320	24000.	79	20418	No
207	GOM_NL__2PRFIN20060125_120004_000000462044_00324_20418_7857.N1	25-JAN-2006 12:00:04	Straylight	45.500	1	9Alp CMa	-1.4400	11000.	91	20418	No
208	GOM_NL__2PRFIN20060125_120717_000000502044_00324_20418_7858.N1	25-JAN-2006 12:07:17	Bright	50.000	14	58Alp Ori	0.87000	3000.0	100	20418	No
209	GOM_NL__2PRFIN20060125_120923_000000362044_00324_20418_7859.N1	25-JAN-2006 12:09:23	Bright	36.000	44	24Gam Gem	1.9280	11000.	72	20418	No
210	GOM_NL__2PRFIN20060125_121110_000000372044_00324_20418_7860.N1	25-JAN-2006 12:11:10	Bright	37.000	151	13Mu Gem	2.8900	3000.0	74	20418	No
211	GOM_NL__2PRFIN20060125_121524_000000362044_00324_20418_7861.N1	25-JAN-2006 12:15:24	Bright	35.500	107	37The Aur	2.6490	11000.	71	20418	No
212	GOM_NL__2PRFIN20060125_121732_000000362044_00324_20418_7862.N1	25-JAN-2006 12:17:32	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	20418	No
213	GOM_NL__2PRFIN20060125_123001_000000362044_00324_20418_7863.N1	25-JAN-2006 12:30:01	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	20418	No
214	GOM_NL__2PRFIN20060125_124100_000000372044_00324_20418_7864.N1	25-JAN-2006 12:41:00	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	20418	No
215	GOM_NL__2PRFIN20060125_124425_000000332044_00324_20418_7865.N1	25-JAN-2006 12:44:25	Bright	33.000	5	3Alp Lyr	0.033000	11000.	66	20418	No
216	GOM_NL__2PRFIN20060125_125227_000000352044_00324_20418_7866.N1	25-JAN-2006 12:52:27	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	20418	No
217	GOM_NL__2PRFIN20060125_125433_000000352044_00324_20418_7867.N1	25-JAN-2006 12:54:33	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20418	No
218	GOM_NL__2PRFIN20060125_130047_000000412044_00324_20418_7868.N1	25-JAN-2006 13:00:47	Bright	41.000	86	35Eta Oph	2.4300	10200.	82	20418	No
219	GOM_NL__2PRFIN20060125_130504_000000382044_00324_20418_7869.N1	25-JAN-2006 13:05:04	Dark	37.500	136	23Tau Sco	2.8220	30000.	75	20418	No

220	GOM_NL__2PRFIN20060125_130629_000000372044_00324_20418_7870.N1	25-JAN-2006 13:06:29	Twilight	37.000	85	Kap Sco	2.4070	28000.	74	20418	No
221	GOM_NL__2PRFIN20060125_130737_000000382044_00324_20418_7871.N1	25-JAN-2006 13:07:37	Dark	38.000	40	The Sco	1.8590	7100.0	76	20418	No
222	GOM_NL__2PRFIN20060125_130931_000000362044_00324_20418_7872.N1	25-JAN-2006 13:09:31	Dark	35.500	147	Alp Ara	2.8770	26000.	71	20418	No
223	GOM_NL__2PRFIN20060125_131106_000000372044_00324_20418_7873.N1	25-JAN-2006 13:11:06	Dark	37.000	141	Bet Ara	2.8400	4600.0	74	20418	No
224	GOM_NL__2PRFIN20060125_131429_000000372044_00325_20419_7846.N1	25-JAN-2006 13:14:29	Dark	36.500	134	Bet TrA	2.8100	6600.0	73	20419	No
225	GOM_NL__2PRFIN20060125_131556_000000402044_00325_20419_7847.N1	25-JAN-2006 13:15:56	Dark	40.000	4	Alp1Cen	-0.010000	5800.0	80	20419	No
226	GOM_NL__2PRFIN20060125_132030_000000402044_00325_20419_7848.N1	25-JAN-2006 13:20:30	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	20419	No
227	GOM_NL__2PRFIN20060125_132429_000000372044_00325_20419_7849.N1	25-JAN-2006 13:24:29	Dark	36.500	29	Bet Car	1.6720	10200.	73	20419	No
228	GOM_NL__2PRFIN20060125_132642_000000382044_00325_20419_7850.N1	25-JAN-2006 13:26:42	Dark	37.500	71	lot Car	2.2460	7700.0	75	20419	No
229	GOM_NL__2PRFIN20060125_132830_000000382044_00325_20419_7851.N1	25-JAN-2006 13:28:30	Dark	38.000	46	Del Vel	1.9540	10600.	76	20419	No
230	GOM_NL__2PRFIN20060125_133106_000000392044_00325_20419_7852.N1	25-JAN-2006 13:31:06	Dark	39.000	34	Gam2Vel	1.7930	23000.	78	20419	No
231	GOM_NL__2PRFIN20060125_133312_000000382044_00325_20419_7853.N1	25-JAN-2006 13:33:12	Straylight	37.500	70	Zet Pup	2.2460	39000.	75	20419	No
232	GOM_NL__2PRFIN20060125_133440_000000412044_00325_20419_7854.N1	25-JAN-2006 13:34:40	Straylight	41.000	117	Pi Pup	2.7060	3800.0	82	20419	No
233	GOM_NL__2PRFIN20060125_133708_000000432044_00325_20419_7855.N1	25-JAN-2006 13:37:08	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	20419	No
234	GOM_NL__2PRFIN20060125_133831_000000382044_00325_20419_7856.N1	25-JAN-2006 13:38:31	Straylight	38.000	179	24Omi2CMa	3.0320	24000.	76	20419	No
235	GOM_NL__2PRFIN20060125_134041_000000432044_00325_20419_7857.N1	25-JAN-2006 13:40:41	Straylight	42.500	1	9Alp CMa	-1.4400	11000.	85	20419	No
236	GOM_NL__2PRFIN20060125_134753_000000422044_00325_20419_7858.N1	25-JAN-2006 13:47:53	Bright	42.000	14	58Alp Ori	0.87000	3000.0	84	20419	No
237	GOM_NL__2PRFIN20060125_134959_000000362044_00325_20419_7859.N1	25-JAN-2006 13:49:59	Bright	35.500	44	24Gam Gem	1.9280	11000.	71	20419	No
238	GOM_NL__2PRFIN20060125_135146_000000382044_00325_20419_7860.N1	25-JAN-2006 13:51:46	Bright	38.000	151	13Mu Gem	2.8900	3000.0	76	20419	No
239	GOM_NL__2PRFIN20060125_135600_000000362044_00325_20419_7861.N1	25-JAN-2006 13:56:00	Bright	36.000	107	37The Aur	2.6490	11000.	72	20419	No
240	GOM_NL__2PRFIN20060125_135808_000000362044_00325_20419_7862.N1	25-JAN-2006 13:58:08	Bright	36.000	42	34Bet Aur	1.9000	10200.	72	20419	No
241	GOM_NL__2PRFIN20060125_142136_000000372044_00325_20419_7863.N1	25-JAN-2006 14:21:36	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	20419	No
242	GOM_NL__2PRFIN20060125_142501_000000332044_00325_20419_7864.N1	25-JAN-2006 14:25:01	Bright	32.500	5	3Alp Lyr	0.033000	11000.	65	20419	No
243	GOM_NL__2PRFIN20060125_143303_000000352044_00325_20419_7865.N1	25-JAN-2006 14:33:03	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	20419	No
244	GOM_NL__2PRFIN20060125_143510_000000352044_00325_20419_7866.N1	25-JAN-2006 14:35:10	Bright	35.000	126	60Bet Oph	2.7700	4250.0	70	20419	No
245	GOM_NL__2PRFIN20060125_144124_000000432044_00325_20419_7867.N1	25-JAN-2006 14:41:24	Bright	42.500	86	35Eta Oph	2.4300	10200.	85	20419	No
246	GOM_NL__2PRFIN20060125_144540_000000402044_00325_20419_7868.N1	25-JAN-2006 14:45:40	Dark	39.500	136	23Tau Sco	2.8220	30000.	79	20419	No
247	GOM_NL__2PRFIN20060125_144705_000000382044_00325_20419_7869.N1	25-JAN-2006 14:47:05	Twilight	38.000	85	Kap Sco	2.4070	28000.	76	20419	No
248	GOM_NL__2PRFIN20060125_144813_000000412044_00325_20419_7870.N1	25-JAN-2006 14:48:13	Dark	40.500	40	The Sco	1.8590	7100.0	81	20419	No
249	GOM_NL__2PRFIN20060125_145008_000000372044_00325_20419_7871.N1	25-JAN-2006 14:50:08	Dark	36.500	147	Alp Ara	2.8770	26000.	73	20419	No
250	GOM_NL__2PRFIN20060125_145143_000000362044_00325_20419_7872.N1	25-JAN-2006 14:51:43	Dark	36.000	141	Bet Ara	2.8400	4600.0	72	20419	No
251	GOM_NL__2PRFIN20060125_145505_000000372044_00326_20420_7846.N1	25-JAN-2006 14:55:05	Dark	37.000	134	Bet TrA	2.8100	6600.0	74	20420	No
252	GOM_NL__2PRFIN20060125_145633_000000412044_00326_20420_7847.N1	25-JAN-2006 14:56:33	Dark	40.500	4	Alp1Cen	-0.010000	5800.0	81	20420	No
253	GOM_NL__2PRFIN20060125_150107_000000422044_00326_20420_7848.N1	25-JAN-2006 15:01:07	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	20420	No
254	GOM_NL__2PRFIN20060125_150505_000000392044_00326_20420_7849.N1	25-JAN-2006 15:05:05	Dark	39.000	29	Bet Car	1.6720	10200.	78	20420	No
255	GOM_NL__2PRFIN20060125_150718_000000392044_00326_20420_7850.N1	25-JAN-2006 15:07:18	Dark	38.500	71	lot Car	2.2460	7700.0	77	20420	No
256	GOM_NL__2PRFIN20060125_150906_000000382044_00326_20420_7851.N1	25-JAN-2006 15:09:06	Dark	37.500	46	Del Vel	1.9540	10600.	75	20420	No
257	GOM_NL__2PRFIN20060125_151142_000000412044_00326_20420_7852.N1	25-JAN-2006 15:11:42	Dark	40.500	34	Gam2Vel	1.7930	23000.	81	20420	No
258	GOM_NL__2PRFIN20060125_151348_000000382044_00326_20420_7853.N1	25-JAN-2006 15:13:48	Straylight	37.500	70	Zet Pup	2.2460	39000.	75	20420	No
259	GOM_NL__2PRFIN20060125_151516_000000452044_00326_20420_7854.N1	25-JAN-2006 15:15:16	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	20420	No
260	GOM_NL__2PRFIN20060125_151744_000000432044_00326_20420_7855.N1	25-JAN-2006 15:17:44	Straylight	42.500	23	21Eps CMa	1.5020	26000.	85	20420	No
261	GOM_NL__2PRFIN20060125_151907_000000382044_00326_20420_7856.N1	25-JAN-2006 15:19:07	Straylight	38.000	179	24Omi2CMa	3.0320	24000.	76	20420	No
262	GOM_NL__2PRFIN20060125_152117_000000432044_00326_20420_7857.N1	25-JAN-2006 15:21:17	Straylight	43.000	1	9Alp CMa	-1.4400	11000.	86	20420	No
263	GOM_NL__2PRFIN20060125_152829_000000522044_00326_20420_7858.N1	25-JAN-2006 15:28:29	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20420	No
264	GOM_NL__2PRFIN20060125_153035_000000382044_00326_20420_7859.N1	25-JAN-2006 15:30:35	Bright	37.500	44	24Gam Gem	1.9280	11000.	75	20420	No
265	GOM_NL__2PRFIN20060125_153222_000000412044_00326_20420_7860.N1	25-JAN-2006 15:32:22	Bright	40.500	151	13Mu Gem	2.8900	3000.0	81	20420	No
266	GOM_NL__2PRFIN20060125_153637_000000352044_00326_20420_7861.N1	25-JAN-2006 15:36:37	Bright	35.000	107	37The Aur	2.6490	11000.	70	20420	No
267	GOM_NL__2PRFIN20060125_153844_000000352044_00326_20420_7862.N1	25-JAN-2006 15:38:44	Bright	35.000	42	34Bet Aur	1.9000	10200.	70	20420	No
268	GOM_NL__2PRFIN20060125_155113_000000362044_00326_20420_7863.N1	25-JAN-2006 15:51:13	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	20420	No
269	GOM_NL__2PRFIN20060125_160212_000000382044_00326_20420_7864.N1	25-JAN-2006 16:02:12	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	20420	No
270	GOM_NL__2PRFIN20060125_160537_000000332044_00326_20420_7865.N1	25-JAN-2006 16:05:37	Bright	33.000	5	3Alp Lyr	0.033000	11000.	66	20420	No
271	GOM_NL__2PRFIN20060125_161339_000000352044_00326_20420_7866.N1	25-JAN-2006 16:13:39	Bright	34.500	59	55Alp Oph	2.0800	8900.0	69	20420	No
272	GOM_NL__2PRFIN20060125_161546_000000352044_00326_20420_7867.N1	25-JAN-2006 16:15:46	Bright	35.000	126	60Bet Oph	2.7700	4250.0	70	20420	No
273	GOM_NL__2PRFIN20060125_162200_000000432044_00326_20420_7868.N1	25-JAN-2006 16:22:00	Bright	42.500	86	35Eta Oph	2.4300	10200.	85	20420	No
274	GOM_NL__2PRFIN20060125_162602_000000492044_00326_20420_7869.N1	25-JAN-2006 16:26:02	Dark	48.500	16	21Alp Sco	1.0200	3000.0	97	20420	No
275	GOM_NL__2PRFIN20060125_162725_000000442044_00326_20420_7870.N1	25-JAN-2006 16:27:25	Dark	44.000	75	26Eps Sco	2.2910	4250.0	88	20420	No
276	GOM_NL__2PRFIN20060125_162849_000000392044_00326_20420_7871.N1	25-JAN-2006 16:28:49	Dark	39.000	40	The Sco	1.8590	7100.0	78	20420	No
277	GOM_NL__2PRFIN20060125_163044_000000352044_00326_20420_7872.N1	25-JAN-2006 16:30:44	Dark	35.000	147	Alp Ara	2.8770	26000.	70	20420	No
278	GOM_NL__2PRFIN20060125_163219_000000422044_00326_20420_7873.N1	25-JAN-2006 16:32:19	Dark	42.000	141	Bet Ara	2.8400	4600.0	84	20420	No

279	GOM_NL__2PRFIN20060125_163542_000000362044_00327_20421_7846.N1	25-JAN-2006 16:35:42	Dark	36.000	134	Bet TrA	2.8100	6600.0	72	20421	No
280	GOM_NL__2PRFIN20060125_163709_000000422044_00327_20421_7847.N1	25-JAN-2006 16:37:09	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	20421	No
281	GOM_NL__2PRFIN20060125_164143_000000402044_00327_20421_7848.N1	25-JAN-2006 16:41:43	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	20421	No
282	GOM_NL__2PRFIN20060125_164542_000000382044_00327_20421_7849.N1	25-JAN-2006 16:45:42	Dark	37.500	29	Bet Car	1.6720	10200.	75	20421	No
283	GOM_NL__2PRFIN20060125_164754_000000372044_00327_20421_7850.N1	25-JAN-2006 16:47:54	Dark	37.000	71	lot Car	2.2460	7700.0	74	20421	No
284	GOM_NL__2PRFIN20060125_164942_000000432044_00327_20421_7851.N1	25-JAN-2006 16:49:42	Dark	43.000	46	Del Vel	1.9540	10600.	86	20421	No
285	GOM_NL__2PRFIN20060125_165218_000000422044_00327_20421_7852.N1	25-JAN-2006 16:52:18	Dark	42.000	34	Gam2Vel	1.7930	23000.	84	20421	No
286	GOM_NL__2PRFIN20060125_165424_000000442044_00327_20421_7853.N1	25-JAN-2006 16:54:24	Straylight	43.500	70	Zet Pup	2.2460	39000.	87	20421	No
287	GOM_NL__2PRFIN20060125_165553_000000432044_00327_20421_7854.N1	25-JAN-2006 16:55:53	Straylight	43.000	117	Pi Pup	2.7060	3800.0	86	20421	No
288	GOM_NL__2PRFIN20060125_165820_000000422044_00327_20421_7855.N1	25-JAN-2006 16:58:20	Straylight	41.500	23	21Eps CMa	1.5020	26000.	83	20421	No
289	GOM_NL__2PRFIN20060125_165943_000000392044_00327_20421_7856.N1	25-JAN-2006 16:59:43	Straylight	39.000	179	24Omi2CMa	3.0320	24000.	78	20421	No
290	GOM_NL__2PRFIN20060125_170153_000000512044_00327_20421_7857.N1	25-JAN-2006 17:01:53	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	20421	No
291	GOM_NL__2PRFIN20060125_170906_000000492044_00327_20421_7858.N1	25-JAN-2006 17:09:06	Bright	48.500	14	58Alp Ori	0.87000	3000.0	97	20421	No
292	GOM_NL__2PRFIN20060125_171111_000000392044_00327_20421_7859.N1	25-JAN-2006 17:11:11	Bright	39.000	44	24Gam Gem	1.9280	11000.	78	20421	No
293	GOM_NL__2PRFIN20060125_171258_000000402044_00327_20421_7860.N1	25-JAN-2006 17:12:58	Bright	39.500	151	13Mu Gem	2.8900	3000.0	79	20421	No
294	GOM_NL__2PRFIN20060125_171713_000000362044_00327_20421_7861.N1	25-JAN-2006 17:17:13	Bright	35.500	107	37The Aur	2.6490	11000.	71	20421	No
295	GOM_NL__2PRFIN20060125_171920_000000362044_00327_20421_7862.N1	25-JAN-2006 17:19:20	Bright	35.500	42	34Bet Aur	1.9000	10200.	71	20421	No
296	GOM_NL__2PRFIN20060125_173149_000000362044_00327_20421_7863.N1	25-JAN-2006 17:31:49	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	20421	No
297	GOM_NL__2PRFIN20060125_174248_000000362044_00327_20421_7864.N1	25-JAN-2006 17:42:48	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	20421	No
298	GOM_NL__2PRFIN20060125_174613_000000372044_00327_20421_7865.N1	25-JAN-2006 17:46:13	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	20421	No
299	GOM_NL__2PRFIN20060125_175416_000000362044_00327_20421_7866.N1	25-JAN-2006 17:54:16	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	20421	No
300	GOM_NL__2PRFIN20060125_175622_000000352044_00327_20421_7867.N1	25-JAN-2006 17:56:22	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20421	No
301	GOM_NL__2PRFIN20060125_180236_000000412044_00327_20421_7868.N1	25-JAN-2006 18:02:36	Bright	41.000	86	35Eta Oph	2.4300	10200.	82	20421	No
302	GOM_NL__2PRFIN20060125_180638_000000522044_00327_20421_7869.N1	25-JAN-2006 18:06:38	Dark	52.000	16	21Alp Sco	1.0200	3000.0	104	20421	No
303	GOM_NL__2PRFIN20060125_180802_000000452044_00327_20421_7870.N1	25-JAN-2006 18:08:02	Dark	44.500	75	26Eps Sco	2.2910	4250.0	89	20421	No
304	GOM_NL__2PRFIN20060125_180925_000000412044_00327_20421_7871.N1	25-JAN-2006 18:09:25	Dark	41.000	40	The Sco	1.8590	7100.0	82	20421	No
305	GOM_NL__2PRFIN20060125_181120_000000362044_00327_20421_7872.N1	25-JAN-2006 18:11:20	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20421	No
306	GOM_NL__2PRFIN20060125_181255_000000442044_00327_20421_7873.N1	25-JAN-2006 18:12:55	Dark	44.000	141	Bet Ara	2.8400	4600.0	88	20421	No
307	GOM_NL__2PRFIN20060125_181618_000000362044_00328_20422_7866.N1	25-JAN-2006 18:16:18	Dark	36.000	134	Bet TrA	2.8100	6600.0	72	20422	No
308	GOM_NL__2PRFIN20060125_181746_000000552044_00328_20422_7867.N1	25-JAN-2006 18:17:46	Dark	54.500	4	Alp1Cen	-0.010000	5800.0	109	20422	No
309	GOM_NL__2PRFIN20060125_182220_000000412044_00328_20422_7868.N1	25-JAN-2006 18:22:20	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	20422	No
310	GOM_NL__2PRFIN20060125_182618_000000442044_00328_20422_7869.N1	25-JAN-2006 18:26:18	Dark	43.500	29	Bet Car	1.6720	10200.	87	20422	No
311	GOM_NL__2PRFIN20060125_182831_000000432044_00328_20422_7870.N1	25-JAN-2006 18:28:31	Dark	43.000	71	lot Car	2.2460	7700.0	86	20422	No
312	GOM_NL__2PRFIN20060125_183019_000000372044_00328_20422_7871.N1	25-JAN-2006 18:30:19	Dark	37.000	46	Del Vel	1.9540	10600.	74	20422	No
313	GOM_NL__2PRFIN20060125_183254_000000392044_00328_20422_7872.N1	25-JAN-2006 18:32:54	Dark	38.500	34	Gam2Vel	1.7930	23000.	77	20422	No
314	GOM_NL__2PRFIN20060125_183501_000000412044_00328_20422_7873.N1	25-JAN-2006 18:35:01	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	20422	No
315	GOM_NL__2PRFIN20060125_183629_000000432044_00328_20422_7874.N1	25-JAN-2006 18:36:29	Straylight	42.500	117	Pi Pup	2.7060	3800.0	85	20422	No
316	GOM_NL__2PRFIN20060125_183856_000000422044_00328_20422_7875.N1	25-JAN-2006 18:38:56	Straylight	41.500	23	21Eps CMa	1.5020	26000.	83	20422	No
317	GOM_NL__2PRFIN20060125_184019_000000392044_00328_20422_7876.N1	25-JAN-2006 18:40:19	Straylight	38.500	179	24Omi2CMa	3.0320	24000.	77	20422	No
318	GOM_NL__2PRFIN20060125_184229_000000442044_00328_20422_7877.N1	25-JAN-2006 18:42:29	Straylight	43.500	1	9Alp CMa	-1.4400	11000.	87	20422	No
319	GOM_NL__2PRFIN20060125_184942_000000472044_00328_20422_7878.N1	25-JAN-2006 18:49:42	Bright	46.500	14	58Alp Ori	0.87000	3000.0	93	20422	No
320	GOM_NL__2PRFIN20060125_185147_000000392044_00328_20422_7879.N1	25-JAN-2006 18:51:47	Bright	38.500	44	24Gam Gem	1.9280	11000.	77	20422	No
321	GOM_NL__2PRFIN20060125_185335_000000382044_00328_20422_7880.N1	25-JAN-2006 18:53:35	Bright	37.500	151	13Mu Gem	2.8900	3000.0	75	20422	No
322	GOM_NL__2PRFIN20060125_185749_000000352044_00328_20422_7881.N1	25-JAN-2006 18:57:49	Bright	35.000	107	37The Aur	2.6490	11000.	70	20422	No
323	GOM_NL__2PRFIN20060125_185957_000000352044_00328_20422_7882.N1	25-JAN-2006 18:59:57	Bright	34.500	42	34Bet Aur	1.9000	10200.	69	20422	No
324	GOM_NL__2PRFIN20060125_191225_000000362044_00328_20422_7883.N1	25-JAN-2006 19:12:25	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	20422	No
325	GOM_NL__2PRFIN20060125_192324_000000382044_00328_20422_7884.N1	25-JAN-2006 19:23:24	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	20422	No
326	GOM_NL__2PRFIN20060125_192649_000000332044_00328_20422_7885.N1	25-JAN-2006 19:26:49	Bright	33.000	5	3Alp Lyr	0.033000	11000.	66	20422	No
327	GOM_NL__2PRFIN20060125_193452_000000362044_00328_20422_7886.N1	25-JAN-2006 19:34:52	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	20422	No
328	GOM_NL__2PRFIN20060125_193658_000000352044_00328_20422_7887.N1	25-JAN-2006 19:36:58	Bright	35.000	126	60Bet Oph	2.7700	4250.0	70	20422	No
329	GOM_NL__2PRFIN20060125_194313_000000442044_00328_20422_7888.N1	25-JAN-2006 19:43:13	Bright	44.000	86	35Eta Oph	2.4300	10200.	88	20422	No
330	GOM_NL__2PRFIN20060125_194715_000000562044_00328_20422_7889.N1	25-JAN-2006 19:47:15	Dark	56.000	16	21Alp Sco	1.0200	3000.0	112	20422	No
331	GOM_NL__2PRFIN20060125_194838_000000432044_00328_20422_7890.N1	25-JAN-2006 19:48:38	Dark	42.500	75	26Eps Sco	2.2910	4250.0	85	20422	No
332	GOM_NL__2PRFIN20060125_195001_000000422044_00328_20422_7891.N1	25-JAN-2006 19:50:01	Dark	42.000	40	The Sco	1.8590	7100.0	84	20422	No
333	GOM_NL__2PRFIN20060125_195156_000000362044_00328_20422_7892.N1	25-JAN-2006 19:51:56	Dark	36.000	147	Alp Ara	2.8770	26000.	72	20422	No
334	GOM_NL__2PRFIN20060125_195331_000000452044_00328_20422_7893.N1	25-JAN-2006 19:53:31	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	20422	No
335	GOM_NL__2PRFIN20060125_195654_000000382044_00329_20423_7866.N1	25-JAN-2006 19:56:54	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	20423	No
336	GOM_NL__2PRFIN20060125_195822_000000442044_00329_20423_7867.N1	25-JAN-2006 19:58:22	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	20423	No
337	GOM_NL__2PRFIN20060125_200256_000000392044_00329_20423_7868.N1	25-JAN-2006 20:02:56	Dark	38.500	12	Alp1Cru	0.77500	30000.	77	20423	No

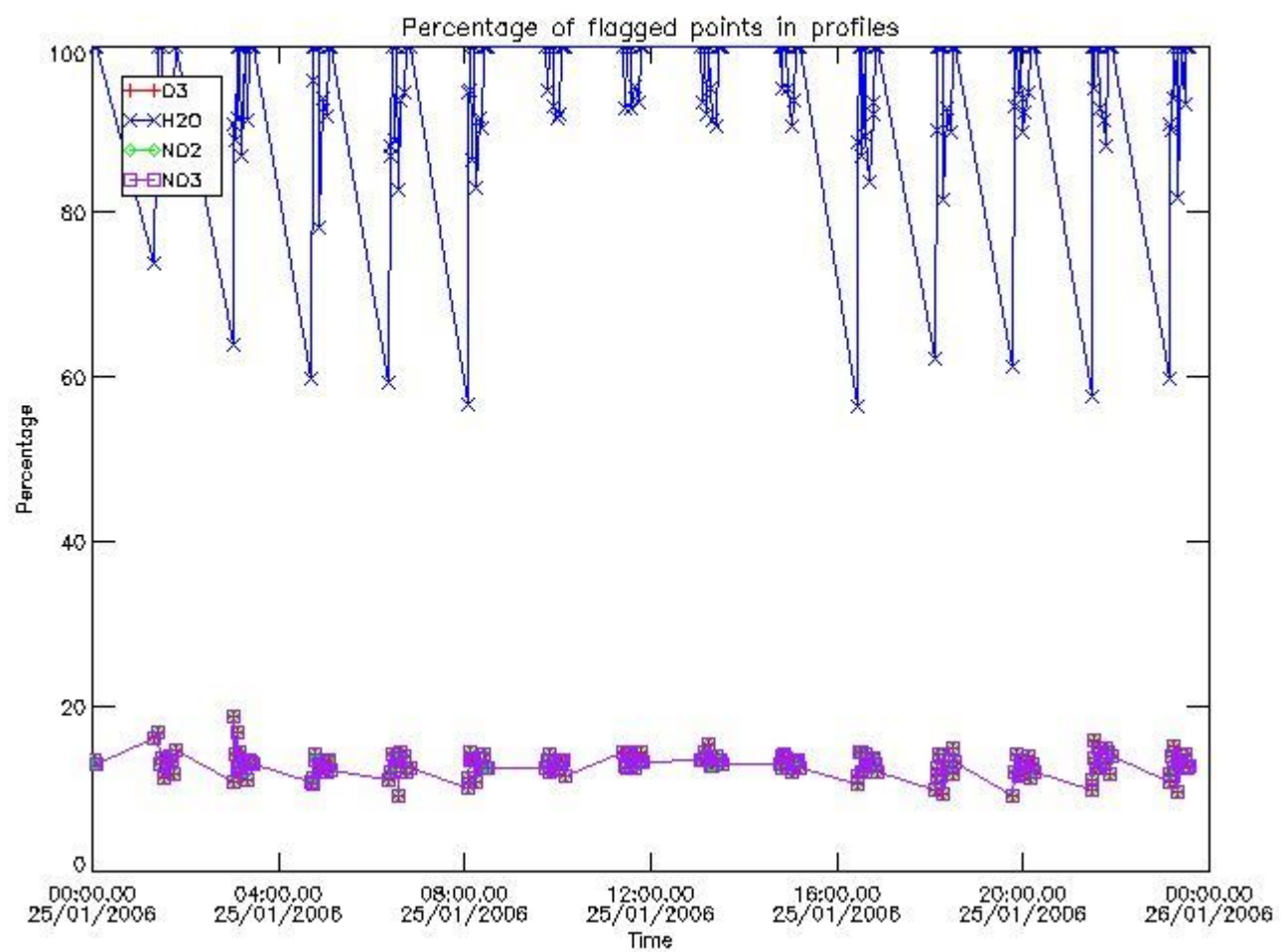
338	GOM_NL__2PRFIN20060125_200654_000000372044_00329_20423_7869.N1	25-JAN-2006 20:06:54	Dark	36.500	29	Bet Car	1.6720	10200.	73	20423	No
339	GOM_NL__2PRFIN20060125_200907_000000452044_00329_20423_7870.N1	25-JAN-2006 20:09:07	Dark	45.000	71	lot Car	2.2460	7700.0	90	20423	No
340	GOM_NL__2PRFIN20060125_201055_000000392044_00329_20423_7871.N1	25-JAN-2006 20:10:55	Dark	39.000	46	Del Vel	1.9540	10600.	78	20423	No
341	GOM_NL__2PRFIN20060125_201331_000000432044_00329_20423_7872.N1	25-JAN-2006 20:13:31	Dark	42.500	34	Gam2Vel	1.7930	23000.	85	20423	No
342	GOM_NL__2PRFIN20060125_201537_000000432044_00329_20423_7873.N1	25-JAN-2006 20:15:37	Straylight	42.500	70	Zet Pup	2.2460	39000.	85	20423	No
343	GOM_NL__2PRFIN20060125_201705_000000422044_00329_20423_7874.N1	25-JAN-2006 20:17:05	Straylight	42.000	117	Pi Pup	2.7060	3800.0	84	20423	No
344	GOM_NL__2PRFIN20060125_201933_000000402044_00329_20423_7875.N1	25-JAN-2006 20:19:33	Straylight	40.000	23	21Eps CMa	1.5020	26000.	80	20423	No
345	GOM_NL__2PRFIN20060125_202056_000000392044_00329_20423_7876.N1	25-JAN-2006 20:20:56	Straylight	38.500	179	24Omi2CMa	3.0320	24000.	77	20423	No
346	GOM_NL__2PRFIN20060125_202305_000000422044_00329_20423_7877.N1	25-JAN-2006 20:23:05	Straylight	42.000	1	9Alp CMa	-1.4400	11000.	84	20423	No
347	GOM_NL__2PRFIN20060125_203018_000000522044_00329_20423_7878.N1	25-JAN-2006 20:30:18	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20423	No
348	GOM_NL__2PRFIN20060125_203223_000000382044_00329_20423_7879.N1	25-JAN-2006 20:32:23	Bright	38.000	44	24Gam Gem	1.9280	11000.	76	20423	No
349	GOM_NL__2PRFIN20060125_203411_000000372044_00329_20423_7880.N1	25-JAN-2006 20:34:11	Bright	37.000	151	13Mu Gem	2.8900	3000.0	74	20423	No
350	GOM_NL__2PRFIN20060125_203825_000000352044_00329_20423_7881.N1	25-JAN-2006 20:38:25	Bright	34.500	107	37The Aur	2.6490	11000.	69	20423	No
351	GOM_NL__2PRFIN20060125_204033_000000352044_00329_20423_7882.N1	25-JAN-2006 20:40:33	Bright	35.000	42	34Bet Aur	1.9000	10200.	70	20423	No
352	GOM_NL__2PRFIN20060125_205301_000000362044_00329_20423_7883.N1	25-JAN-2006 20:53:01	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	20423	No
353	GOM_NL__2PRFIN20060125_210400_000000362044_00329_20423_7884.N1	25-JAN-2006 21:04:00	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	20423	No
354	GOM_NL__2PRFIN20060125_210726_000000342044_00329_20423_7885.N1	25-JAN-2006 21:07:26	Bright	34.000	5	3Alp Lyr	0.033000	11000.	68	20423	No
355	GOM_NL__2PRFIN20060125_211528_000000362044_00329_20423_7886.N1	25-JAN-2006 21:15:28	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	20423	No
356	GOM_NL__2PRFIN20060125_211735_000000352044_00329_20423_7887.N1	25-JAN-2006 21:17:35	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20423	No
357	GOM_NL__2PRFIN20060125_212349_000000422044_00329_20423_7888.N1	25-JAN-2006 21:23:49	Bright	41.500	86	35Eta Oph	2.4300	10200.	83	20423	No
358	GOM_NL__2PRFIN20060125_212751_000000562044_00329_20423_7889.N1	25-JAN-2006 21:27:51	Dark	56.000	16	21Alp Sco	1.0200	3000.0	112	20423	No
359	GOM_NL__2PRFIN20060125_212915_000000462044_00329_20423_7890.N1	25-JAN-2006 21:29:15	Dark	45.500	75	26Eps Sco	2.2910	4250.0	91	20423	No
360	GOM_NL__2PRFIN20060125_213038_000000412044_00329_20423_7891.N1	25-JAN-2006 21:30:38	Dark	40.500	40	The Sco	1.8590	7100.0	81	20423	No
361	GOM_NL__2PRFIN20060125_213232_000000362044_00329_20423_7892.N1	25-JAN-2006 21:32:32	Dark	35.500	147	Alp Ara	2.8770	26000.	71	20423	No
362	GOM_NL__2PRFIN20060125_213407_000000412044_00329_20423_7893.N1	25-JAN-2006 21:34:07	Dark	41.000	141	Bet Ara	2.8400	4600.0	82	20423	No
363	GOM_NL__2PRFIN20060125_213731_000000382044_00330_20424_7866.N1	25-JAN-2006 21:37:31	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	20424	No
364	GOM_NL__2PRFIN20060125_213858_000000412044_00330_20424_7867.N1	25-JAN-2006 21:38:58	Dark	40.500	4	Alp1Cen	-0.010000	5800.0	81	20424	No
365	GOM_NL__2PRFIN20060125_214333_000000402044_00330_20424_7868.N1	25-JAN-2006 21:43:33	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	20424	No
366	GOM_NL__2PRFIN20060125_214730_000000382044_00330_20424_7869.N1	25-JAN-2006 21:47:30	Dark	37.500	29	Bet Car	1.6720	10200.	75	20424	No
367	GOM_NL__2PRFIN20060125_214943_000000392044_00330_20424_7870.N1	25-JAN-2006 21:49:43	Dark	38.500	71	lot Car	2.2460	7700.0	77	20424	No
368	GOM_NL__2PRFIN20060125_215131_000000442044_00330_20424_7871.N1	25-JAN-2006 21:51:31	Dark	43.500	46	Del Vel	1.9540	10600.	87	20424	No
369	GOM_NL__2PRFIN20060125_215407_000000402044_00330_20424_7872.N1	25-JAN-2006 21:54:07	Dark	40.000	34	Gam2Vel	1.7930	23000.	80	20424	No
370	GOM_NL__2PRFIN20060125_215613_000000392044_00330_20424_7873.N1	25-JAN-2006 21:56:13	Straylight	39.000	70	Zet Pup	2.2460	39000.	78	20424	No
371	GOM_NL__2PRFIN20060125_215741_000000402044_00330_20424_7874.N1	25-JAN-2006 21:57:41	Straylight	40.000	117	Pi Pup	2.7060	3800.0	80	20424	No
372	GOM_NL__2PRFIN20060125_220009_000000392044_00330_20424_7875.N1	25-JAN-2006 22:00:09	Straylight	39.000	23	21Eps CMa	1.5020	26000.	78	20424	No
373	GOM_NL__2PRFIN20060125_220132_000000382044_00330_20424_7876.N1	25-JAN-2006 22:01:32	Straylight	38.000	179	24Omi2CMa	3.0320	24000.	76	20424	No
374	GOM_NL__2PRFIN20060125_220341_000000412044_00330_20424_7877.N1	25-JAN-2006 22:03:41	Straylight	40.500	1	9Alp CMa	-1.4400	11000.	81	20424	No
375	GOM_NL__2PRFIN20060125_221054_000000522044_00330_20424_7878.N1	25-JAN-2006 22:10:54	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20424	No
376	GOM_NL__2PRFIN20060125_221259_000000382044_00330_20424_7879.N1	25-JAN-2006 22:12:59	Bright	38.000	44	24Gam Gem	1.9280	11000.	76	20424	No
377	GOM_NL__2PRFIN20060125_221447_000000382044_00330_20424_7880.N1	25-JAN-2006 22:14:47	Bright	37.500	151	13Mu Gem	2.8900	3000.0	75	20424	No
378	GOM_NL__2PRFIN20060125_221901_000000352044_00330_20424_7881.N1	25-JAN-2006 22:19:01	Bright	35.000	107	37The Aur	2.6490	11000.	70	20424	No
379	GOM_NL__2PRFIN20060125_222109_000000352044_00330_20424_7882.N1	25-JAN-2006 22:21:09	Bright	35.000	42	34Bet Aur	1.9000	10200.	70	20424	No
380	GOM_NL__2PRFIN20060125_223337_000000352044_00330_20424_7883.N1	25-JAN-2006 22:33:37	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	20424	No
381	GOM_NL__2PRFIN20060125_224436_000000372044_00330_20424_7884.N1	25-JAN-2006 22:44:36	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	20424	No
382	GOM_NL__2PRFIN20060125_224802_000000332044_00330_20424_7885.N1	25-JAN-2006 22:48:02	Bright	32.500	5	3Alp Lyr	0.033000	11000.	65	20424	No
383	GOM_NL__2PRFIN20060125_225604_000000362044_00330_20424_7886.N1	25-JAN-2006 22:56:04	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	20424	No
384	GOM_NL__2PRFIN20060125_225811_000000352044_00330_20424_7887.N1	25-JAN-2006 22:58:11	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20424	No
385	GOM_NL__2PRFIN20060125_230425_000000442044_00330_20424_7888.N1	25-JAN-2006 23:04:25	Bright	44.000	86	35Eta Oph	2.4300	10200.	88	20424	No
386	GOM_NL__2PRFIN20060125_230828_000000472044_00330_20424_7889.N1	25-JAN-2006 23:08:28	Dark	46.500	16	21Alp Sco	1.0200	3000.0	93	20424	No
387	GOM_NL__2PRFIN20060125_230951_000000432044_00330_20424_7890.N1	25-JAN-2006 23:09:51	Dark	43.000	75	26Eps Sco	2.2910	4250.0	86	20424	No
388	GOM_NL__2PRFIN20060125_231114_000000402044_00330_20424_7891.N1	25-JAN-2006 23:11:14	Dark	40.000	40	The Sco	1.8590	7100.0	80	20424	No
389	GOM_NL__2PRFIN20060125_231308_000000372044_00330_20424_7892.N1	25-JAN-2006 23:13:08	Dark	37.000	147	Alp Ara	2.8770	26000.	74	20424	No
390	GOM_NL__2PRFIN20060125_231443_000000412044_00330_20424_7893.N1	25-JAN-2006 23:14:43	Dark	41.000	141	Bet Ara	2.8400	4600.0	82	20424	No
391	GOM_NL__2PRFIN20060125_231807_000000382044_00331_20425_7866.N1	25-JAN-2006 23:18:07	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	20425	No
392	GOM_NL__2PRFIN20060125_231935_000000532044_00331_20425_7867.N1	25-JAN-2006 23:19:35	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	20425	No
393	GOM_NL__2PRFIN20060125_232409_000000402044_00331_20425_7868.N1	25-JAN-2006 23:24:09	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	20425	No
394	GOM_NL__2PRFIN20060125_232806_000000362044_00331_20425_7869.N1	25-JAN-2006 23:28:06	Dark	36.000	29	Bet Car	1.6720	10200.	72	20425	No
395	GOM_NL__2PRFIN20060125_233019_000000432044_00331_20425_7870.N1	25-JAN-2006 23:30:19	Dark	42.500	71	lot Car	2.2460	7700.0	85	20425	No
396	GOM_NL__2PRFIN20060125_233207_000000412044_00331_20425_7871.N1	25-JAN-2006 23:32:07	Dark	40.500	46	Del Vel	1.9540	10600.	81	20425	No

397	GOM_NL__2PRFIN20060125_233443_000000402044_00331_20425_7872.N1	25-JAN-2006 23:34:43	Dark	40.000	34	Gam2Vel	1.7930	23000.	80	20425	No
398	GOM_NL__2PRFIN20060125_233649_000000402044_00331_20425_7873.N1	25-JAN-2006 23:36:49	Straylight	39.500	70	Zet Pup	2.2460	39000.	79	20425	No
399	GOM_NL__2PRFIN20060125_233817_000000412044_00331_20425_7874.N1	25-JAN-2006 23:38:17	Straylight	40.500	117	Pi Pup	2.7060	3800.0	81	20425	No
400	GOM_NL__2PRFIN20060125_234045_000000392044_00331_20425_7875.N1	25-JAN-2006 23:40:45	Straylight	38.500	23	21Eps CMa	1.5020	26000.	77	20425	No
401	GOM_NL__2PRFIN20060125_234208_000000382044_00331_20425_7876.N1	25-JAN-2006 23:42:08	Straylight	38.000	179	24Omi2CMa	3.0320	24000.	76	20425	No
402	GOM_NL__2PRFIN20060125_234417_000000482044_00331_20425_7877.N1	25-JAN-2006 23:44:17	Straylight	48.000	1	9Alp CMa	-1.4400	11000.	96	20425	No
403	GOM_NL__2PRFIN20060125_235130_000000522044_00331_20425_7878.N1	25-JAN-2006 23:51:30	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20425	No
404	GOM_NL__2PRFIN20060125_235335_000000412044_00331_20425_7879.N1	25-JAN-2006 23:53:35	Bright	40.500	44	24Gam Gem	1.9280	11000.	81	20425	No
405	GOM_NL__2PRFIN20060125_235522_000000382044_00331_20425_7880.N1	25-JAN-2006 23:55:22	Bright	37.500	151	13Mu Gem	2.8900	3000.0	75	20425	No
406	GOM_NL__2PRFIN20060125_235937_000000342044_00331_20425_7881.N1	25-JAN-2006 23:59:37	Bright	34.000	107	37The Aur	2.6490	11000.	68	20425	No

3. Quality information per product

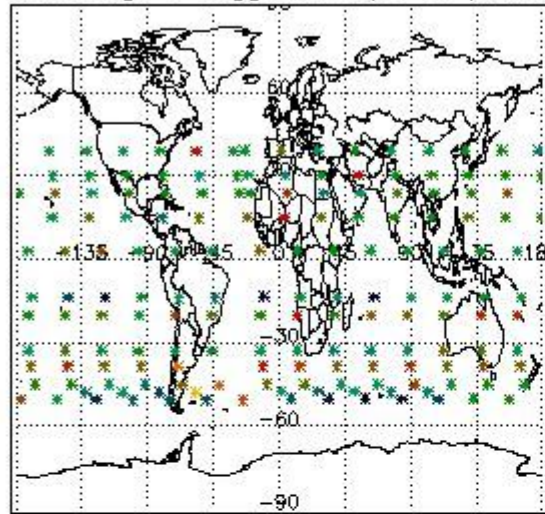
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

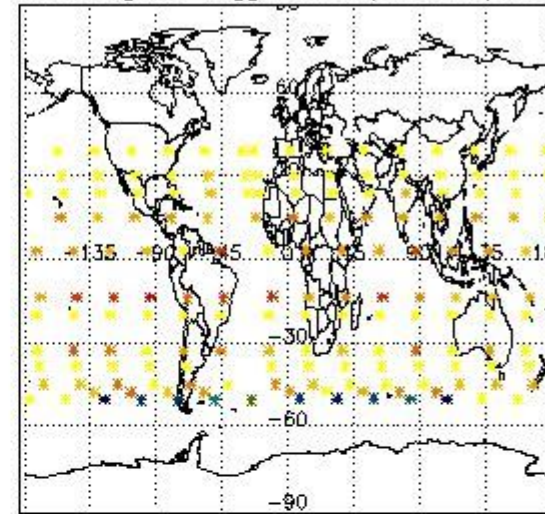


3.2 Plot quality information per product (world map)

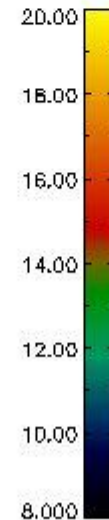
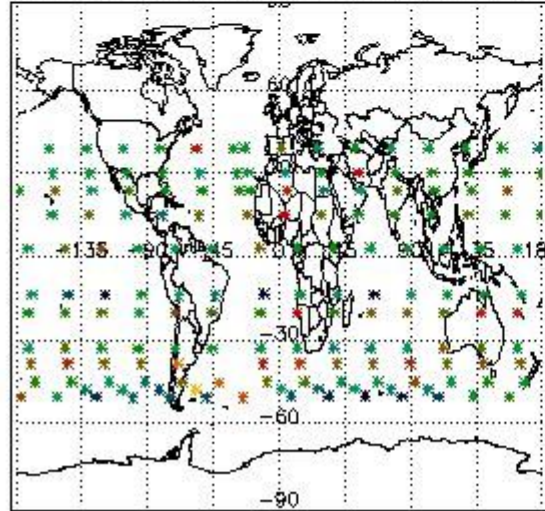
Percentage of flagged data per O3 profile



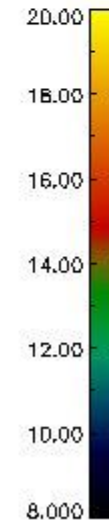
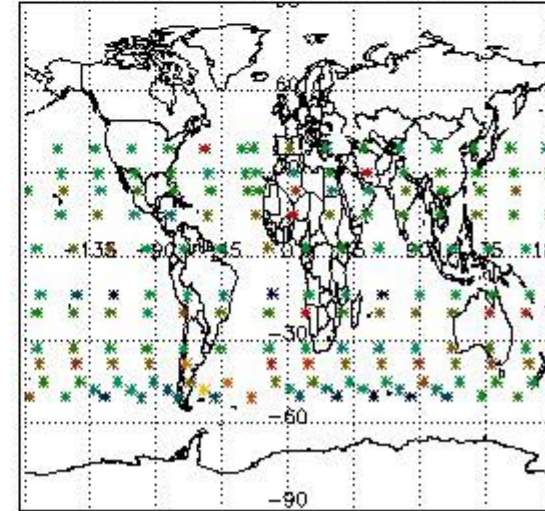
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

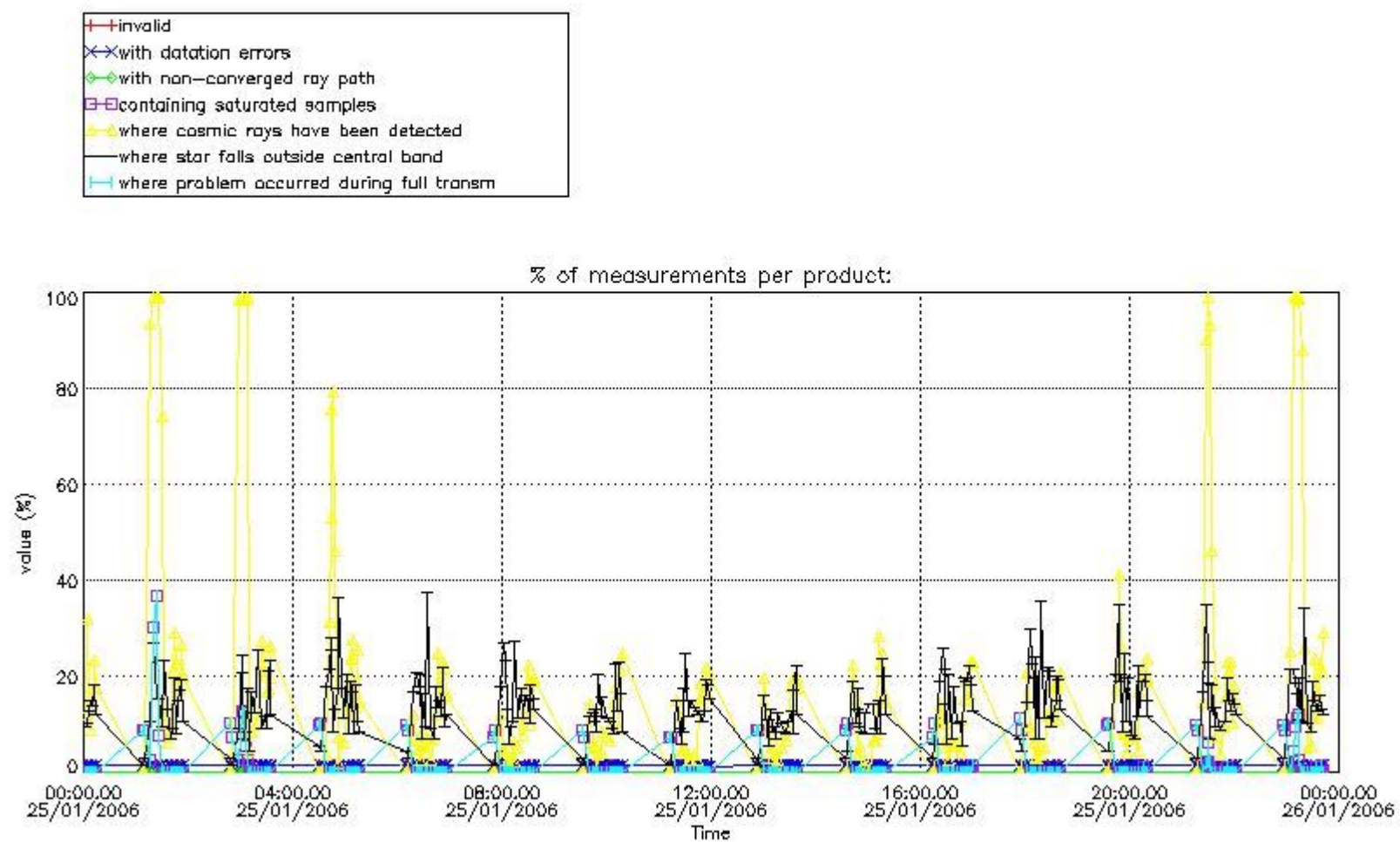


4. Level 1 quality information per product

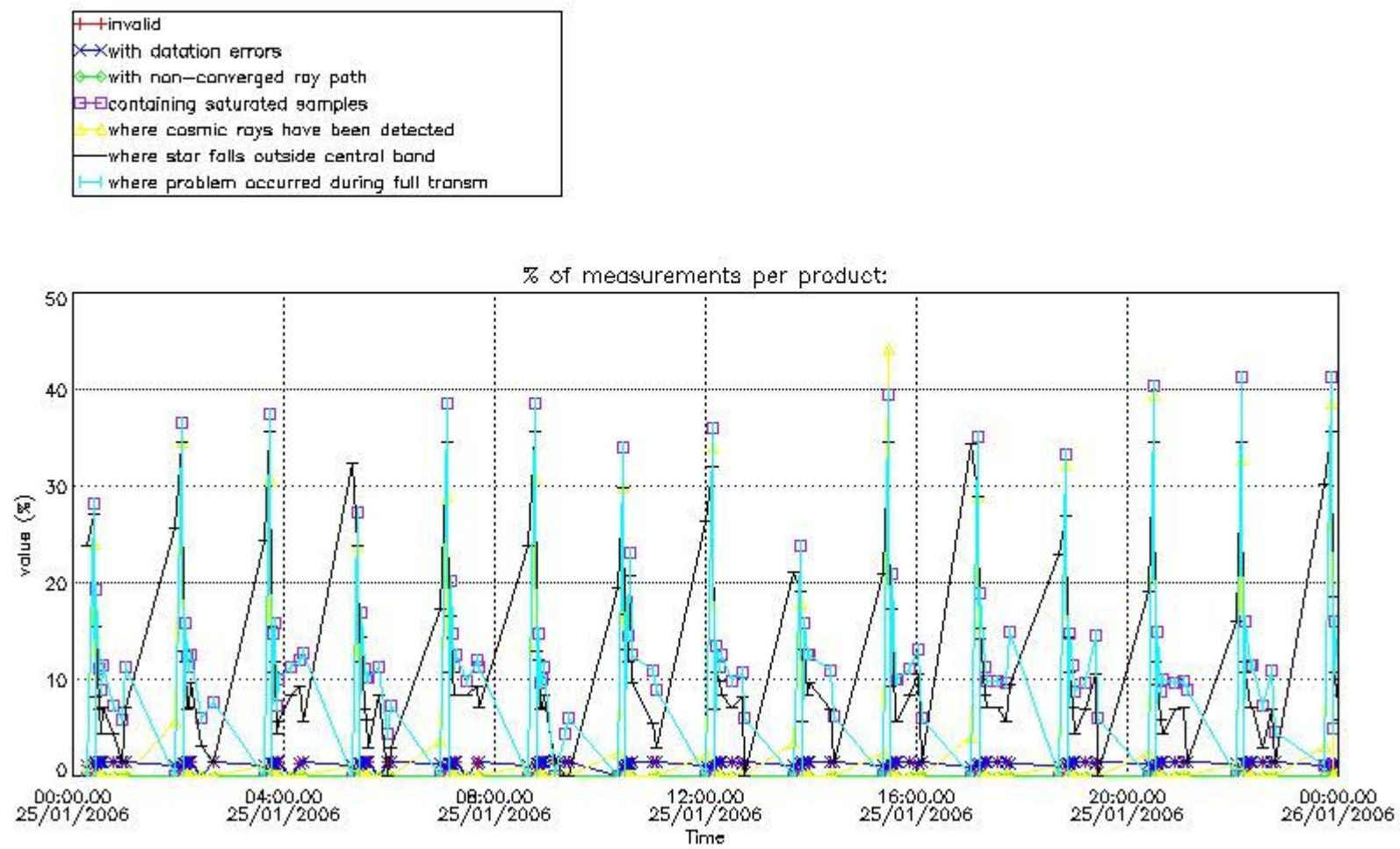
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

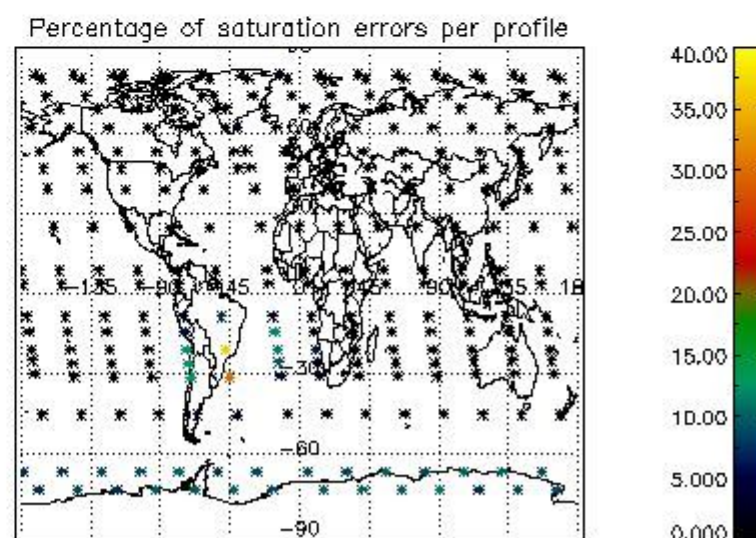
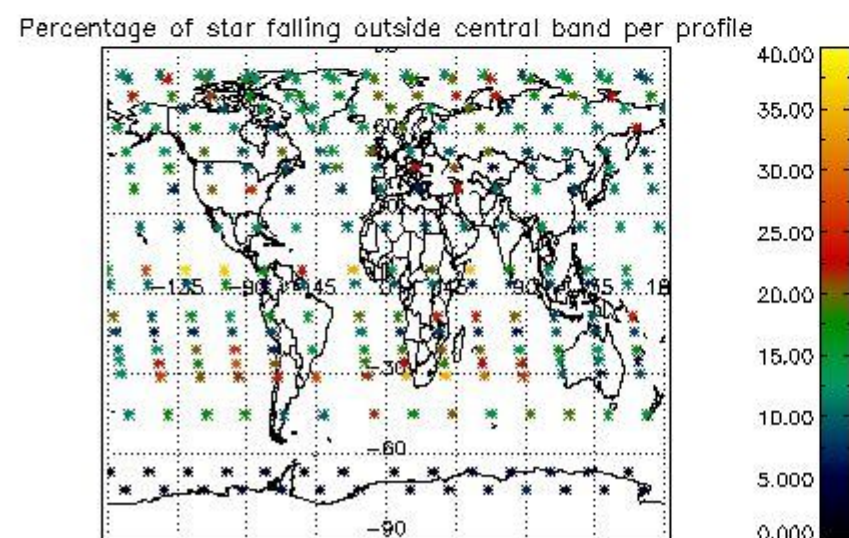
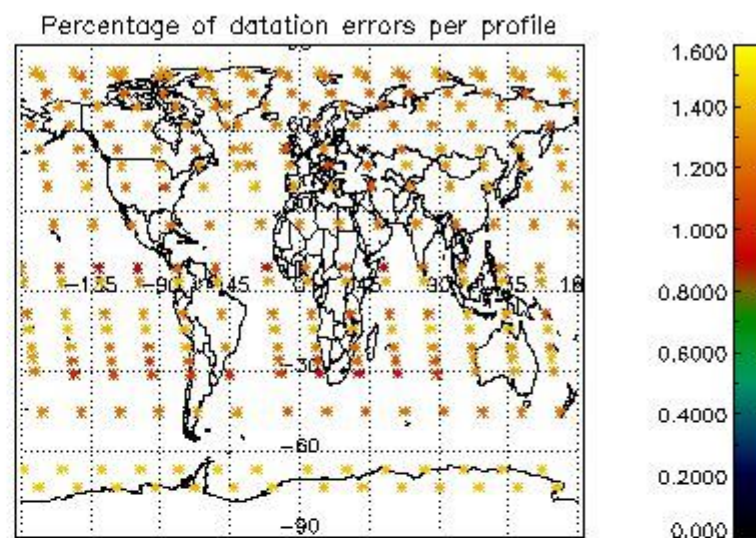
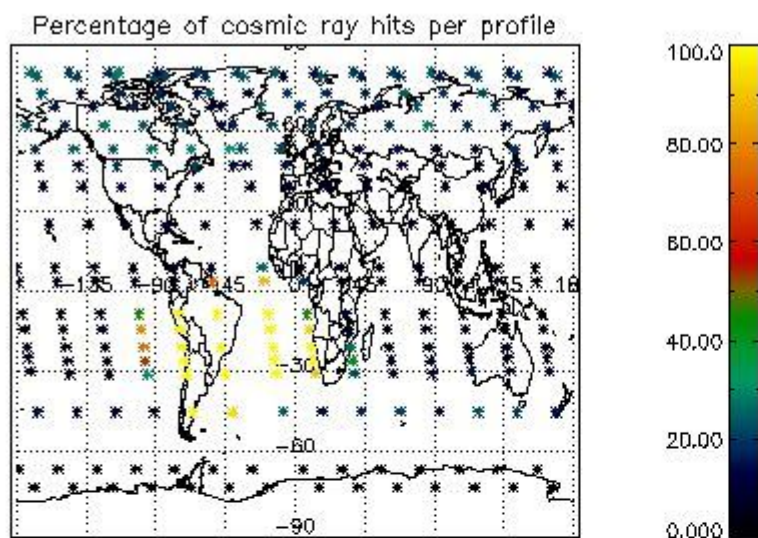


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

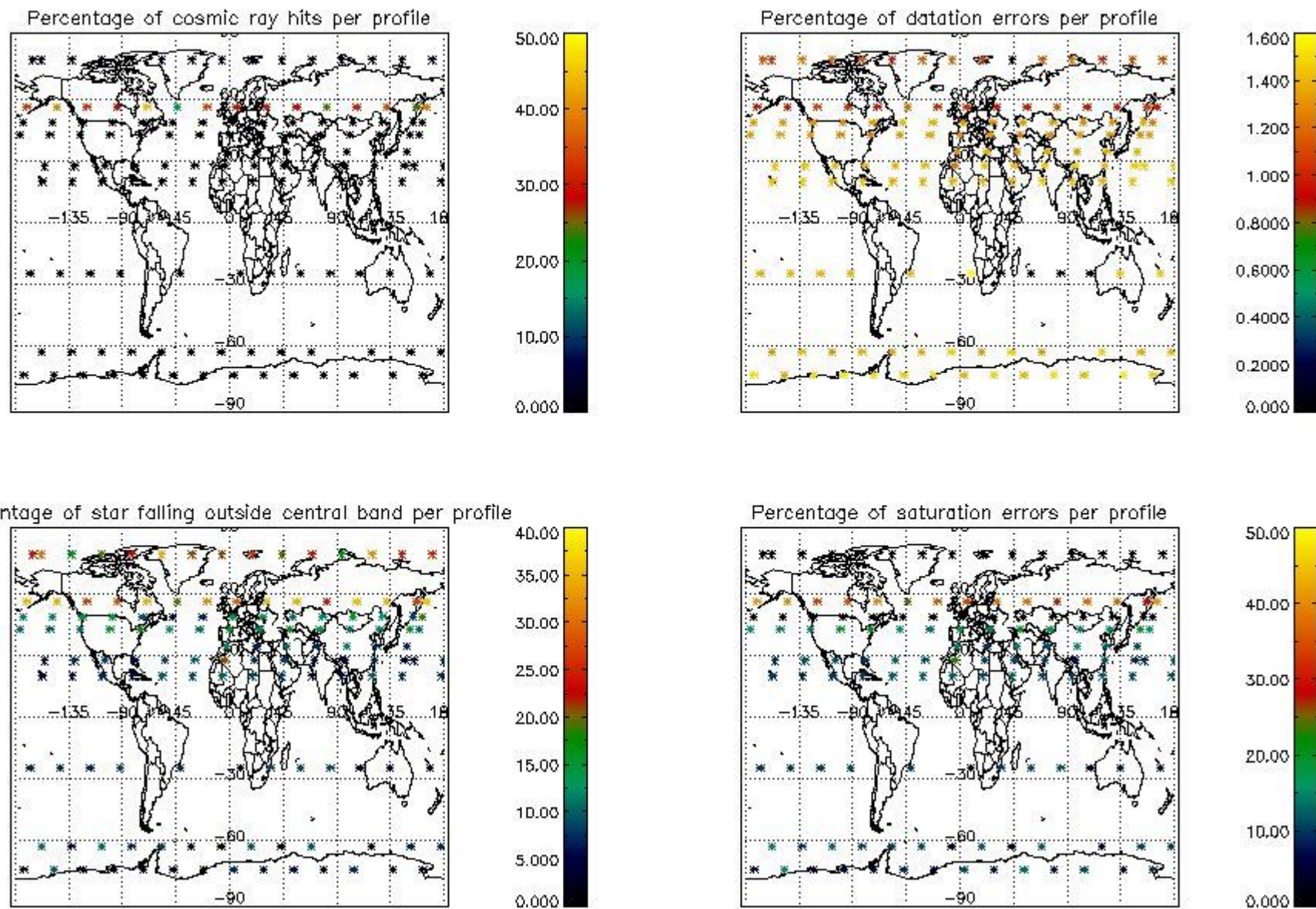


4.2 Plot quality information per product coming from level 1b processing (world map)

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

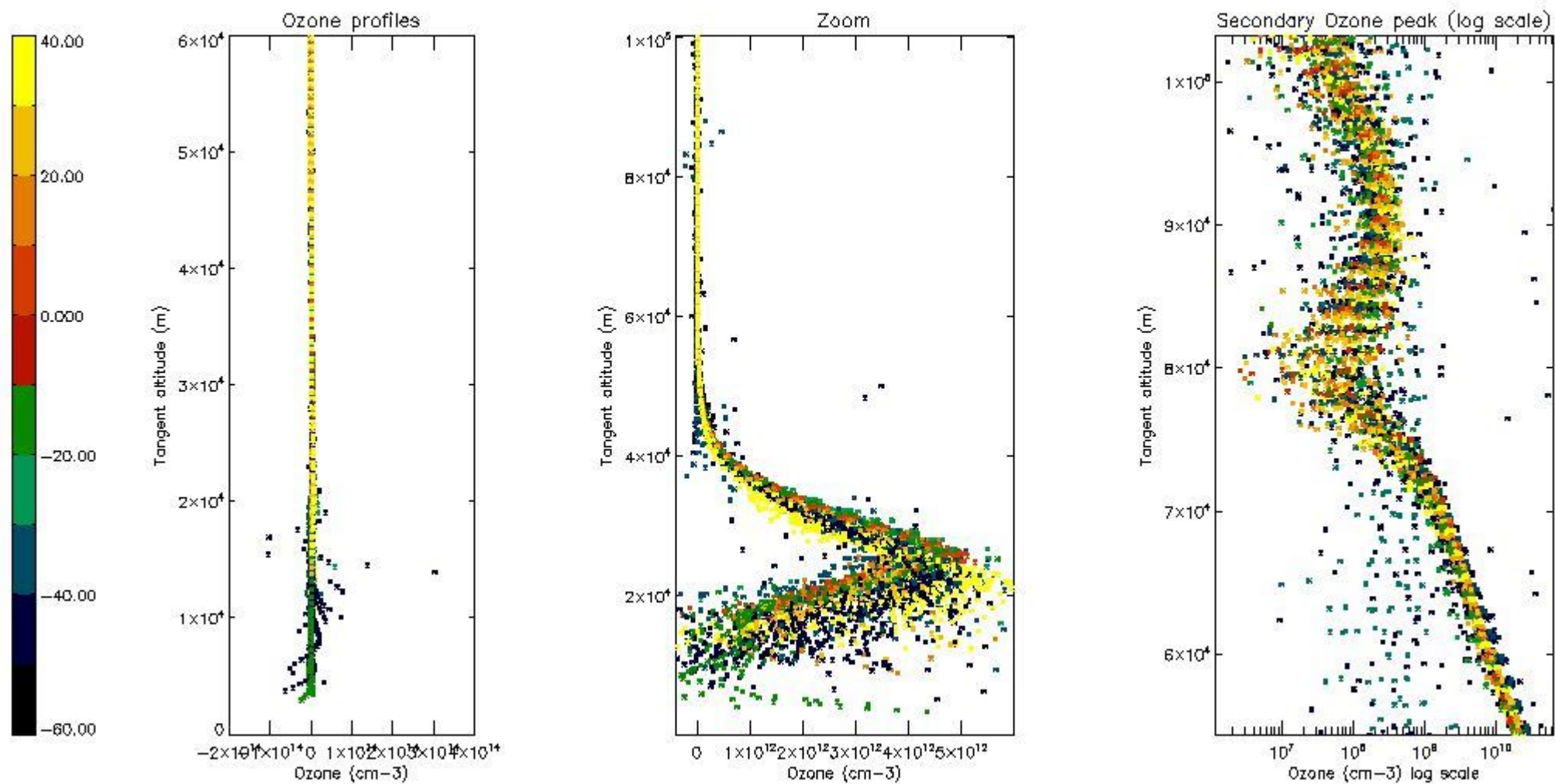
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	43
STD < 20	23

STD < 10	18
STD < 5	11

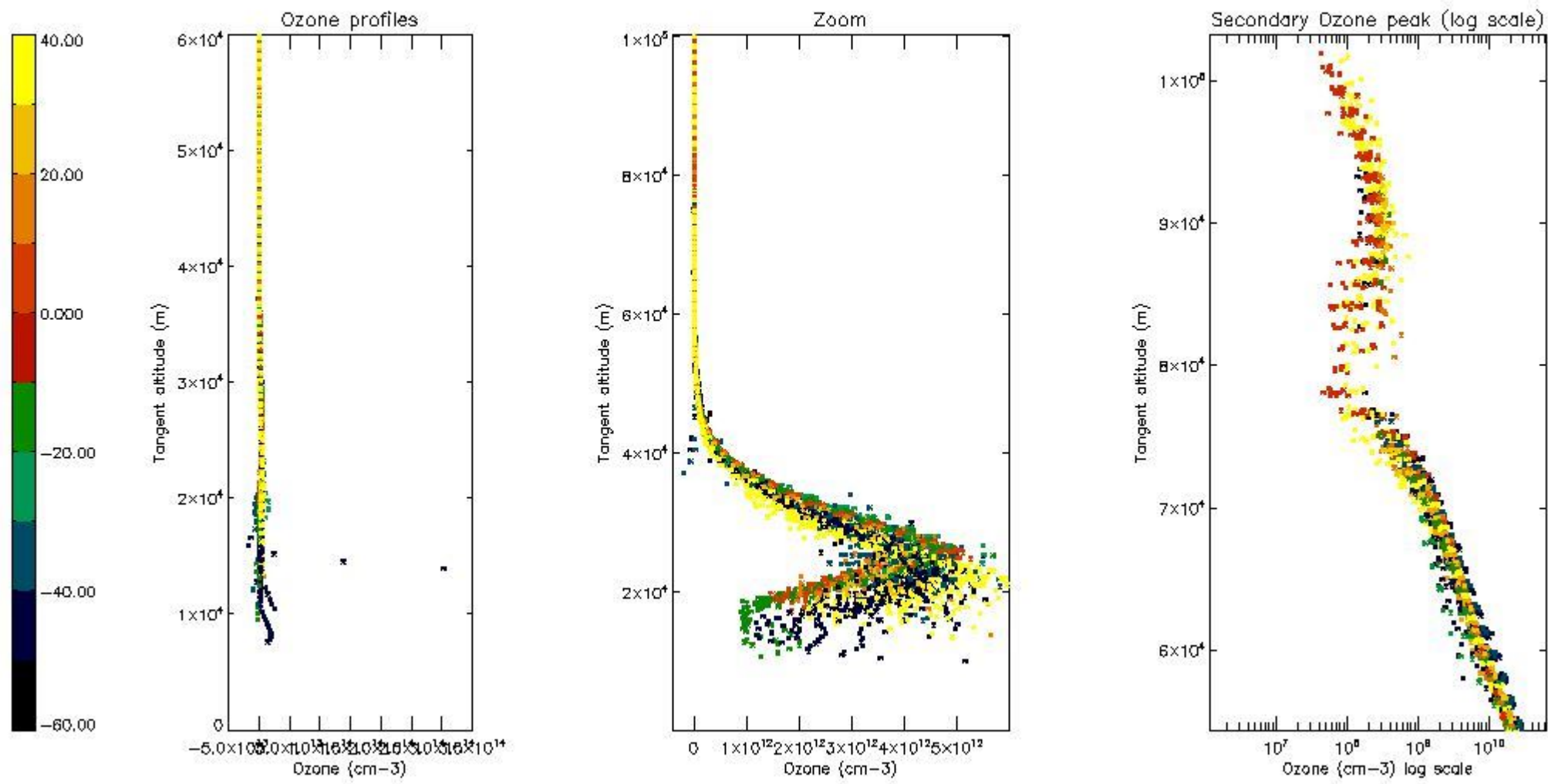
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



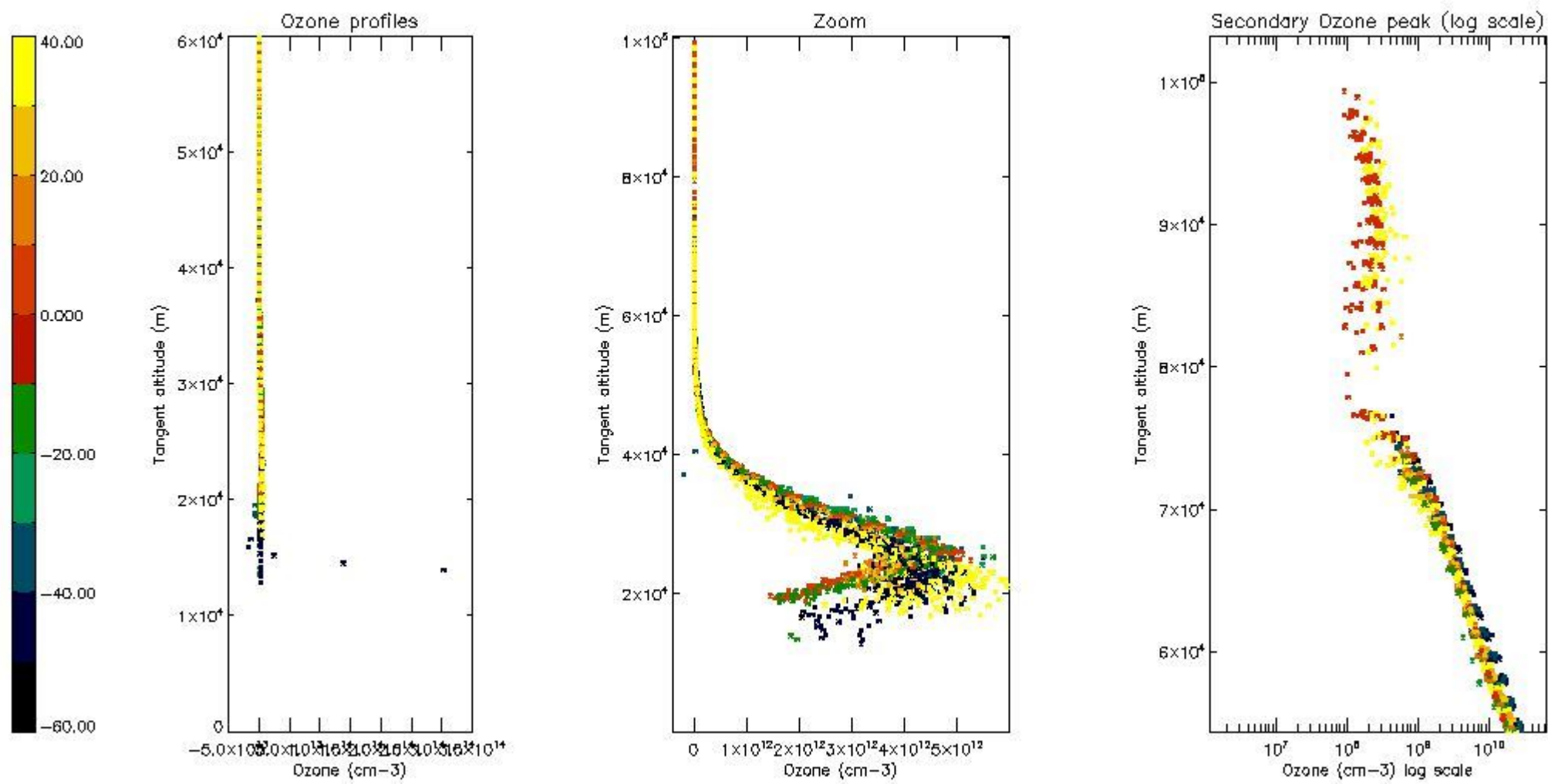
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



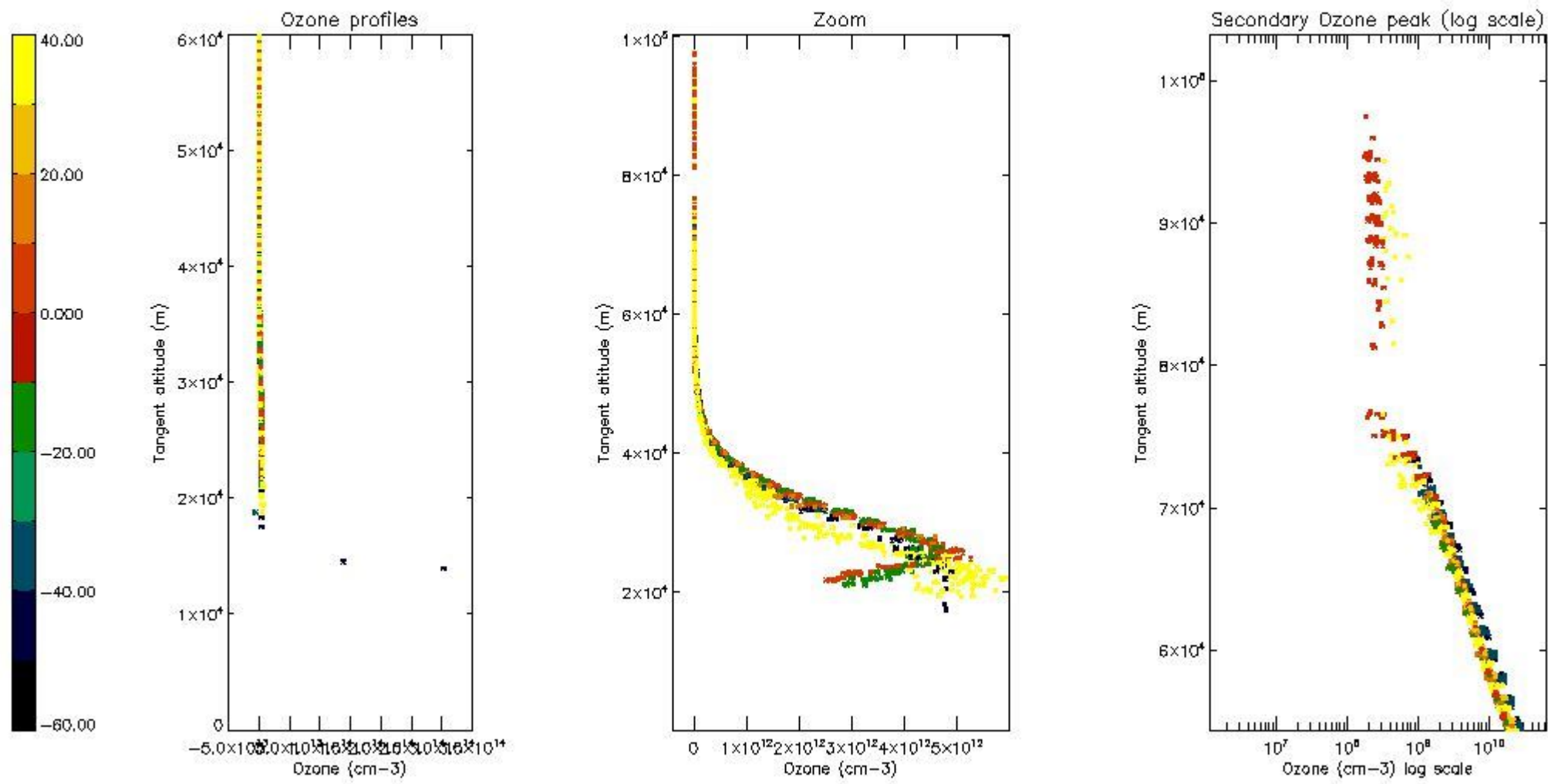
5.4 Plot ozone profiles where $STD < 10\%$ (dark without errors)

The colorbar represents the latitude.



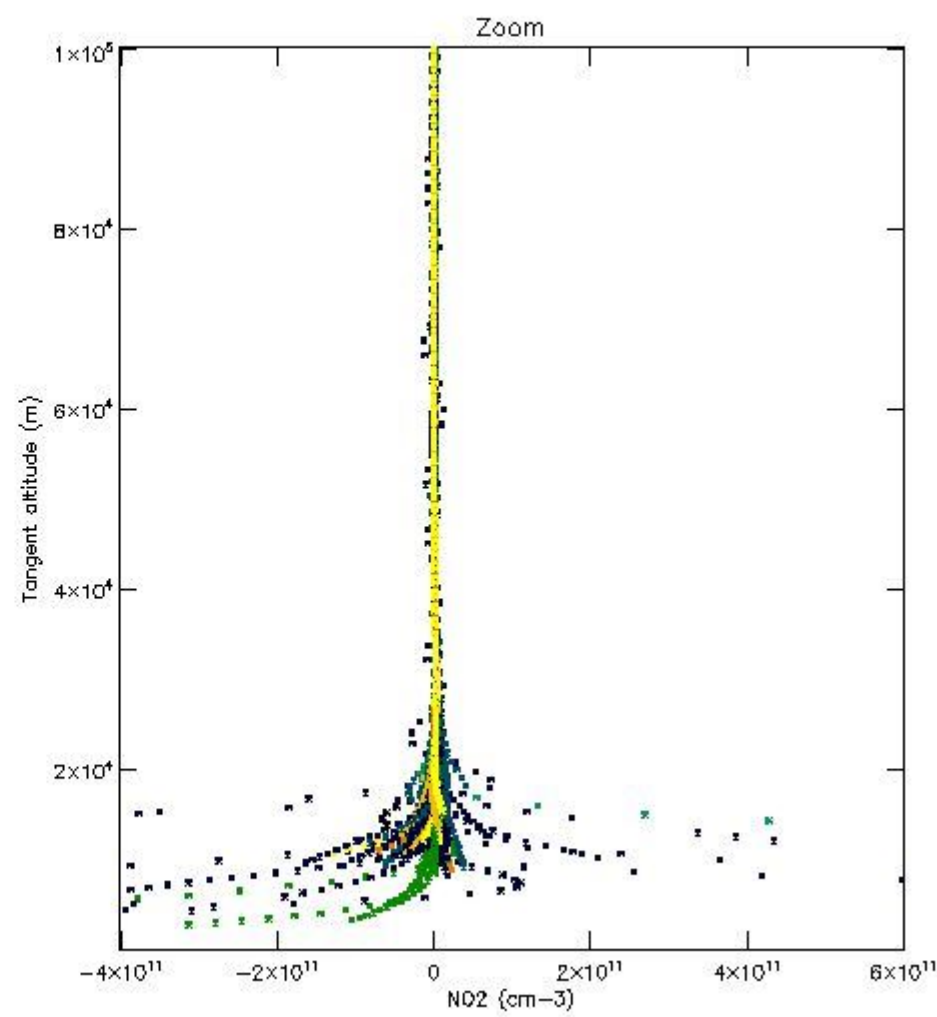
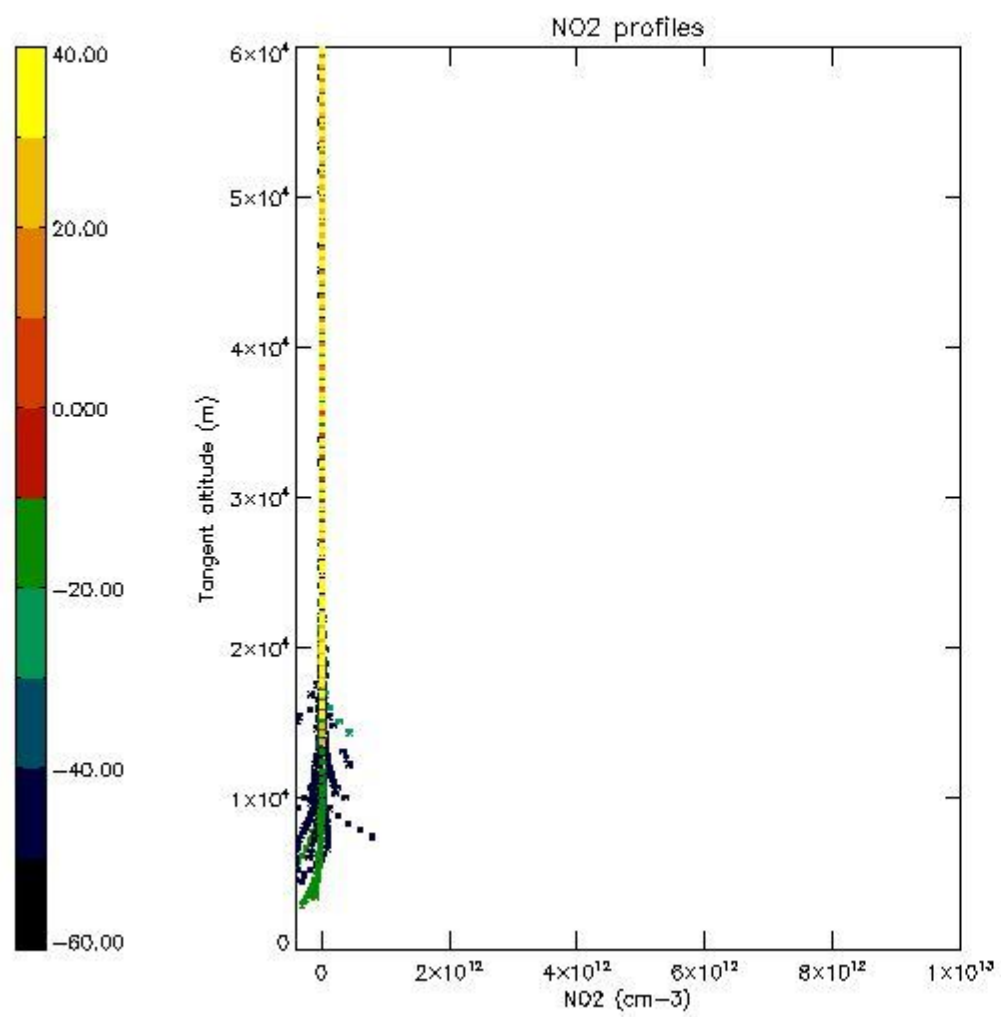
5.5 Plot ozone profiles where $STD < 5\%$ (dark without errors)

The colorbar represents the latitude.



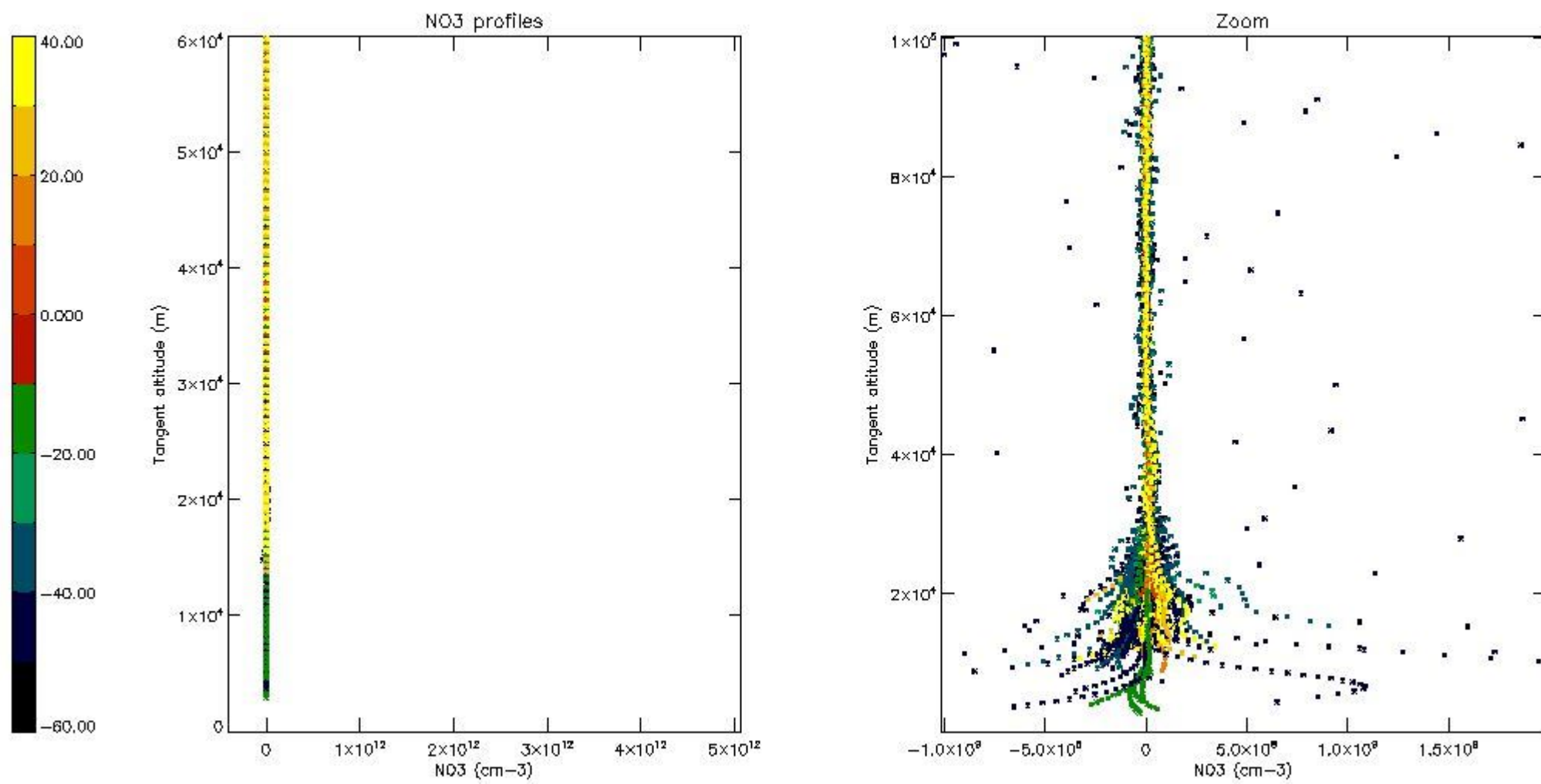
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



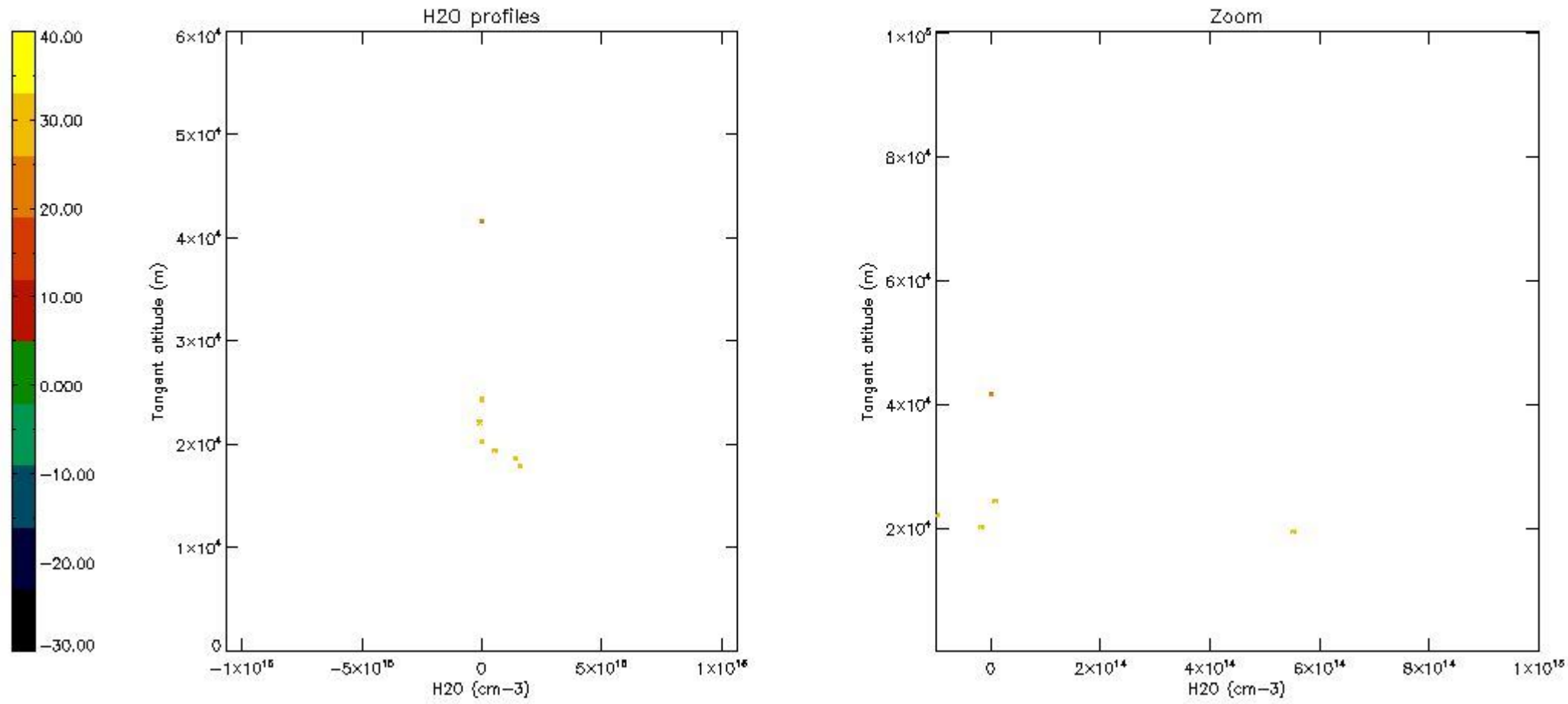
5.7 Plot NO3 profiles for all STD (dark without errors)

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)

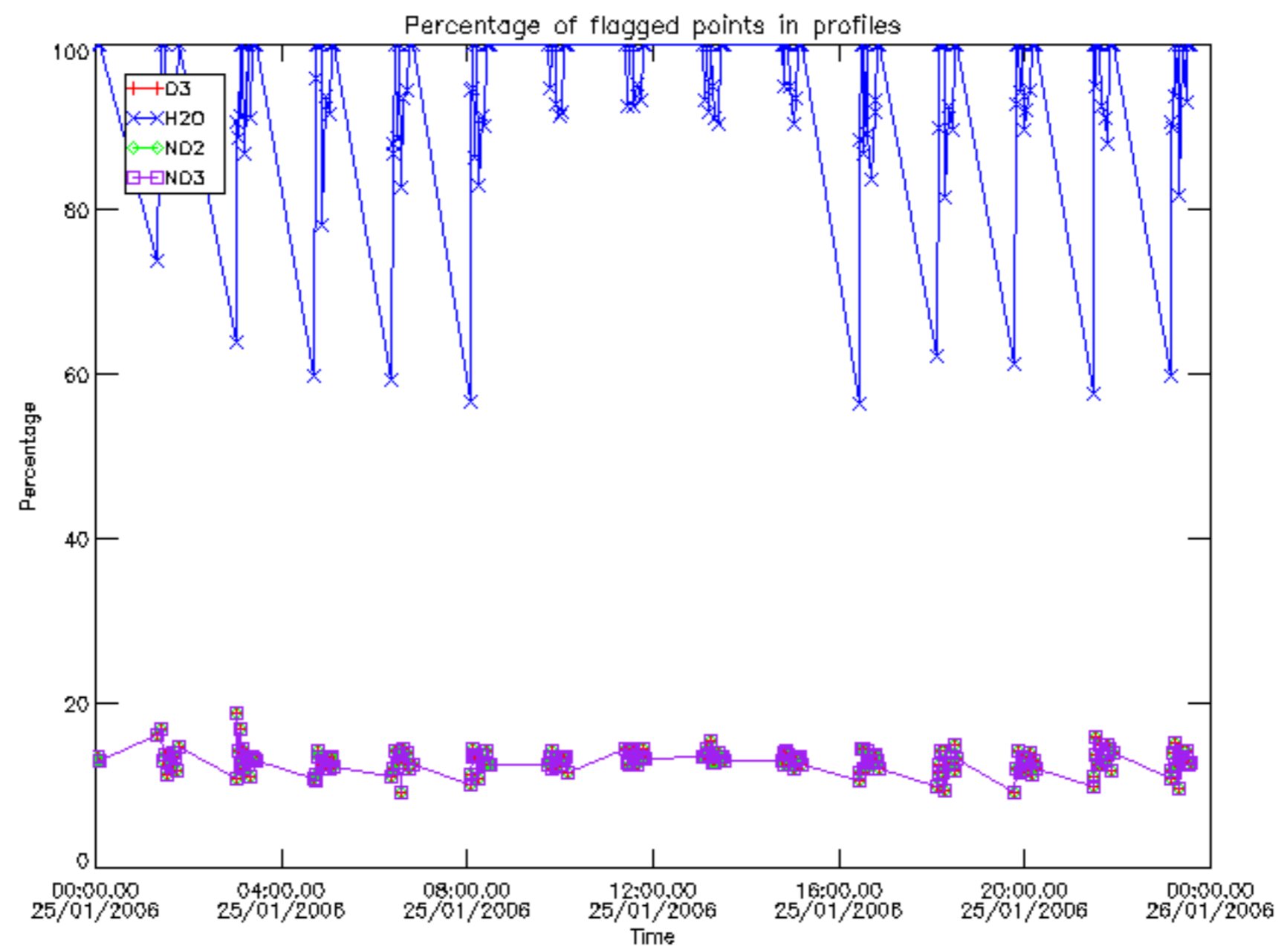
The colorbar represents the latitude.



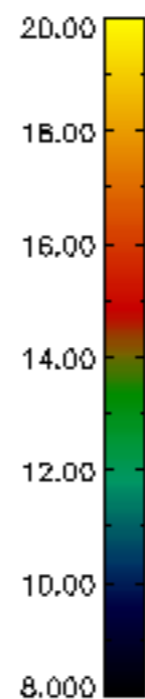
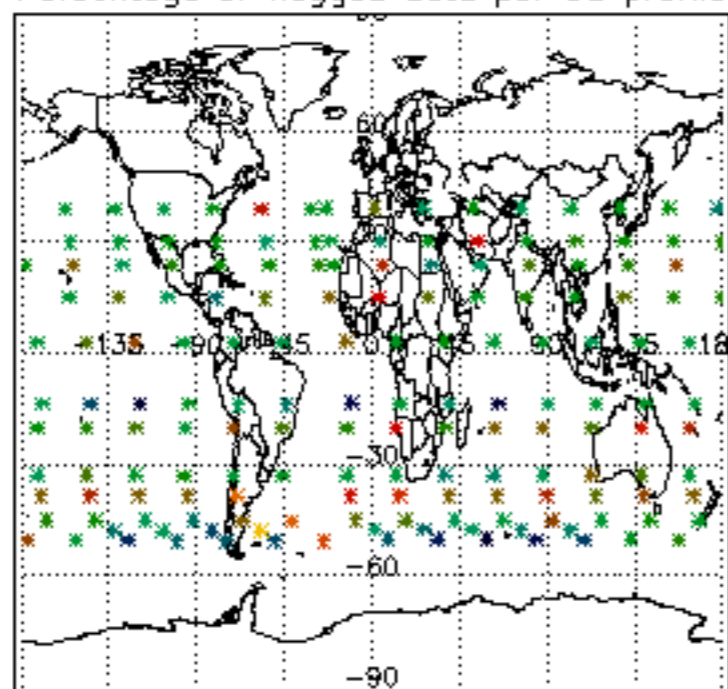
6. Auxiliary Data Files used for the production reported in section 2

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.

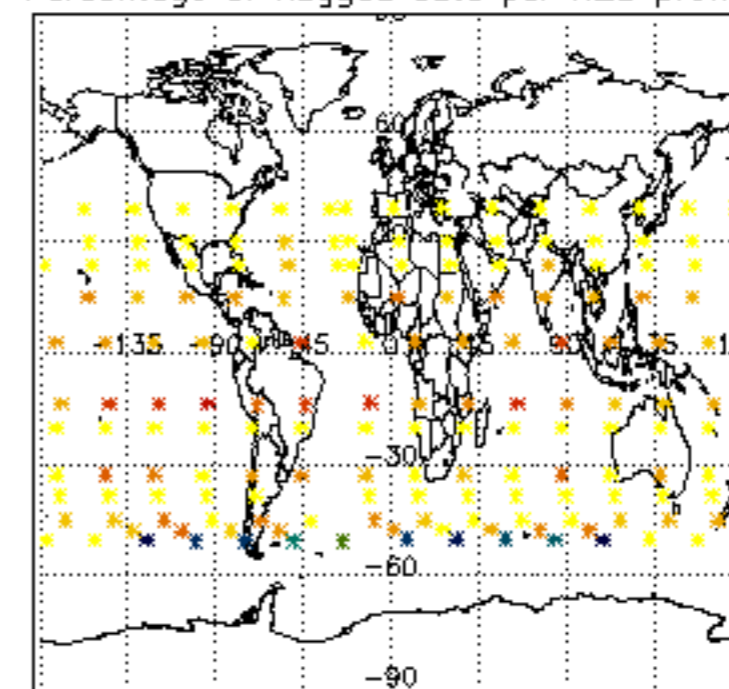
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	25-JAN-2006 00:01:51
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	25-JAN-2006 00:01:51
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	25-JAN-2006 00:01:51



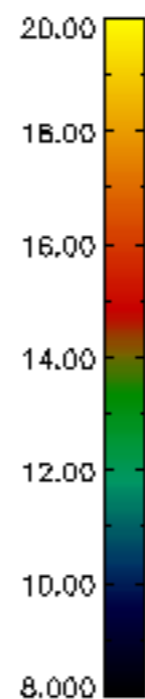
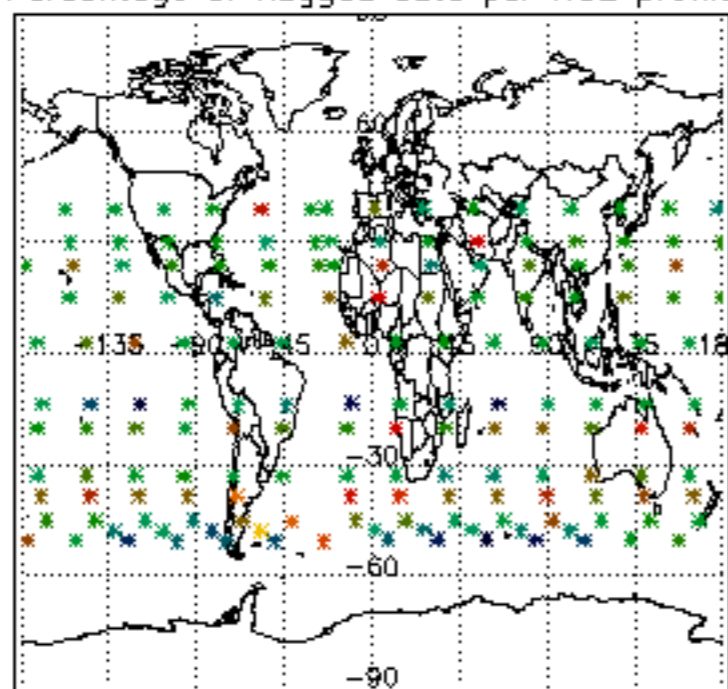
Percentage of flagged data per D3 profile



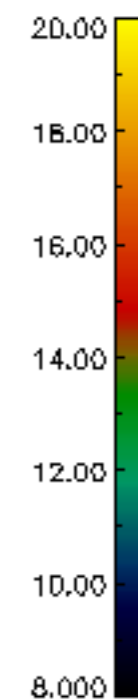
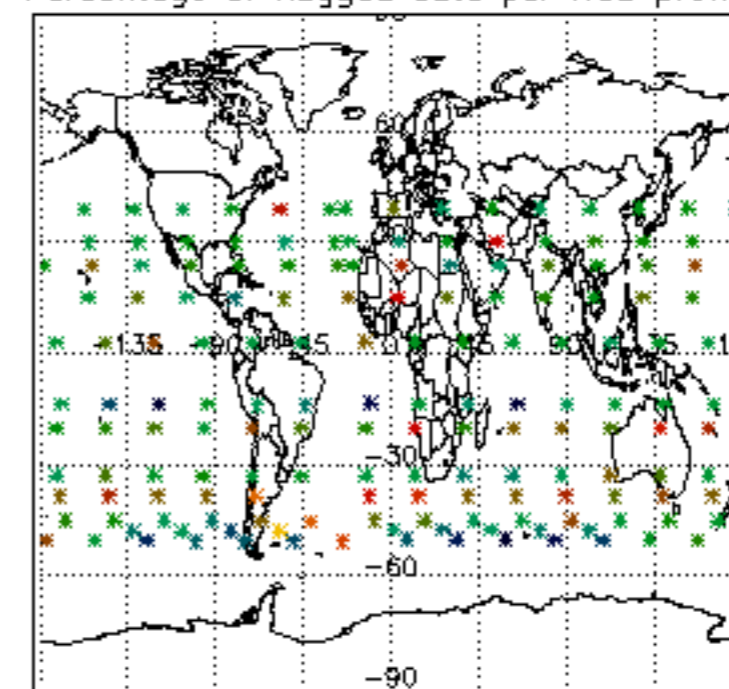
Percentage of flagged data per H2O profile

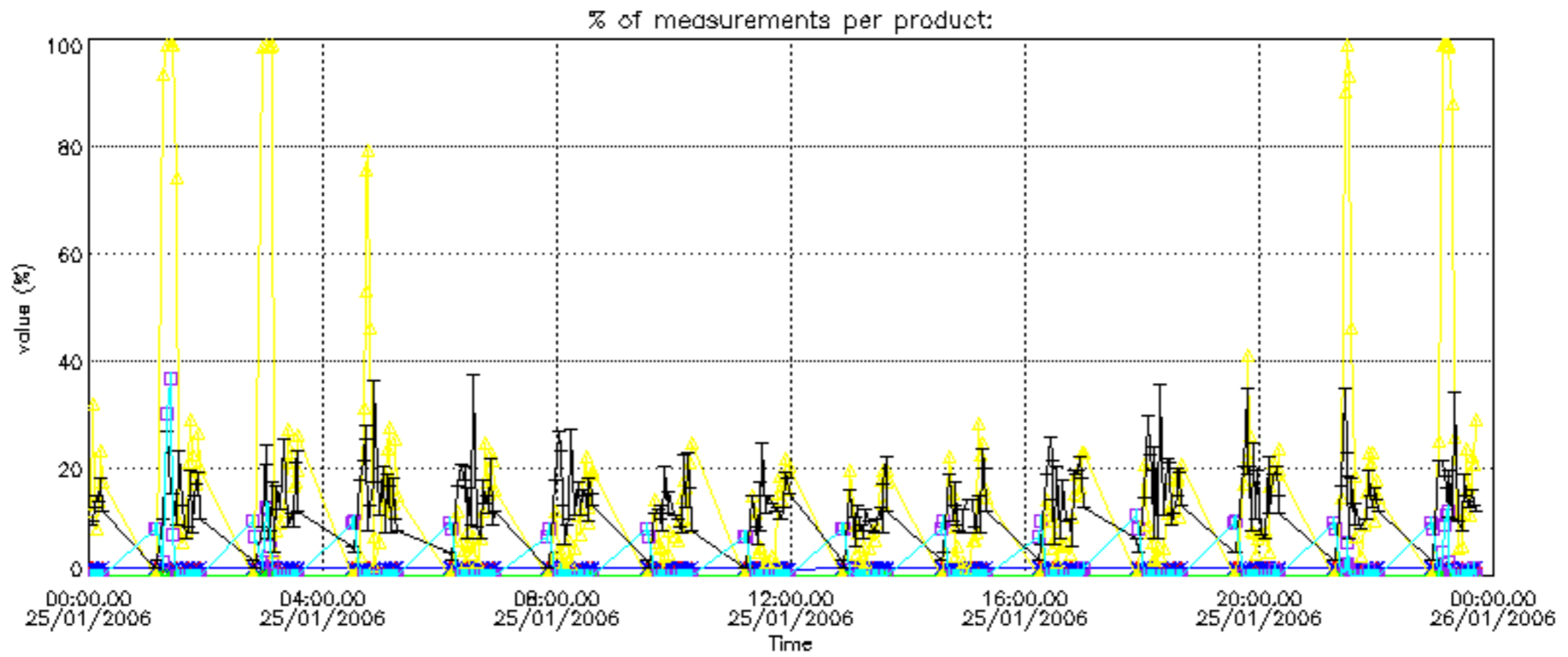


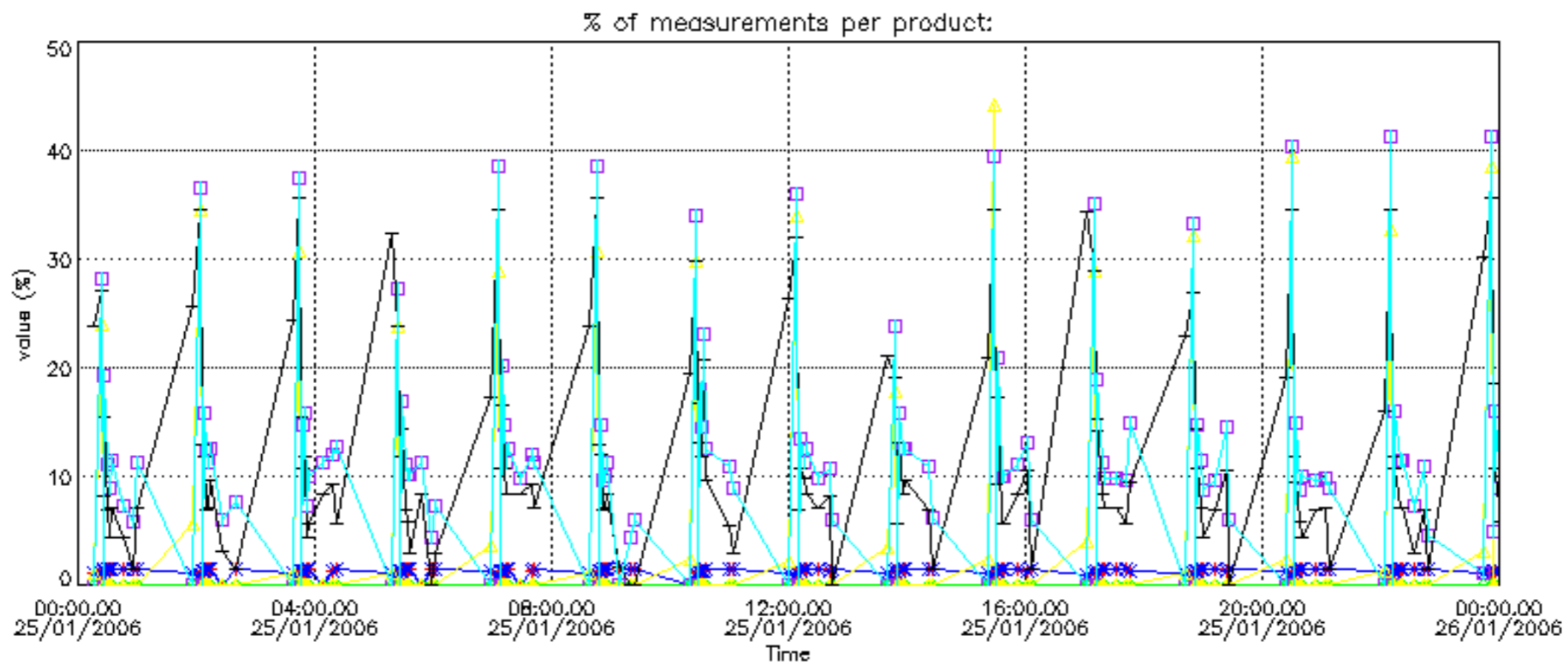
Percentage of flagged data per NO2 profile



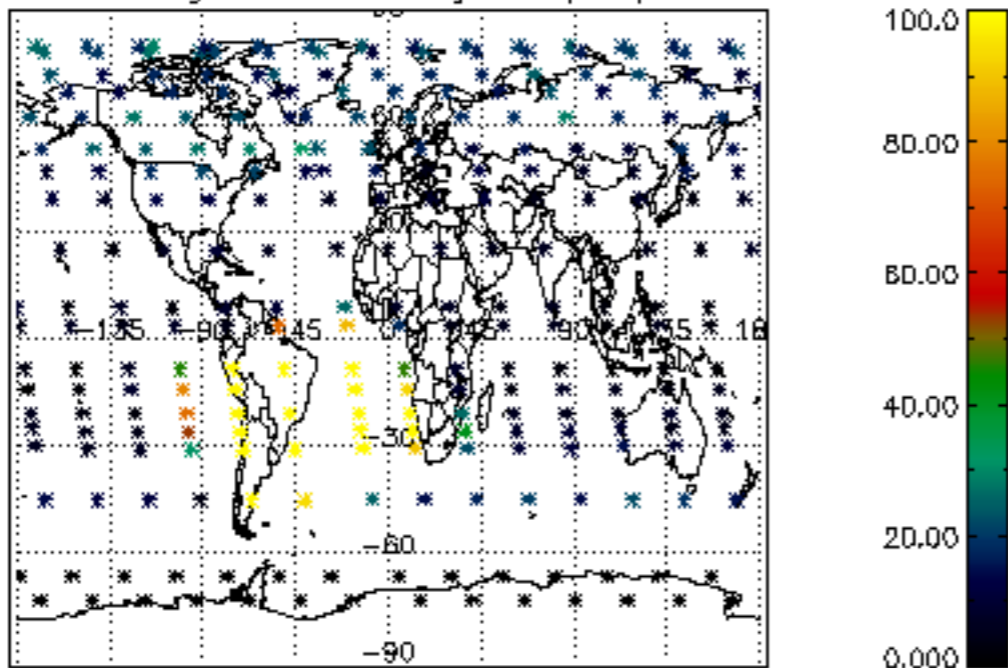
Percentage of flagged data per NO3 profile



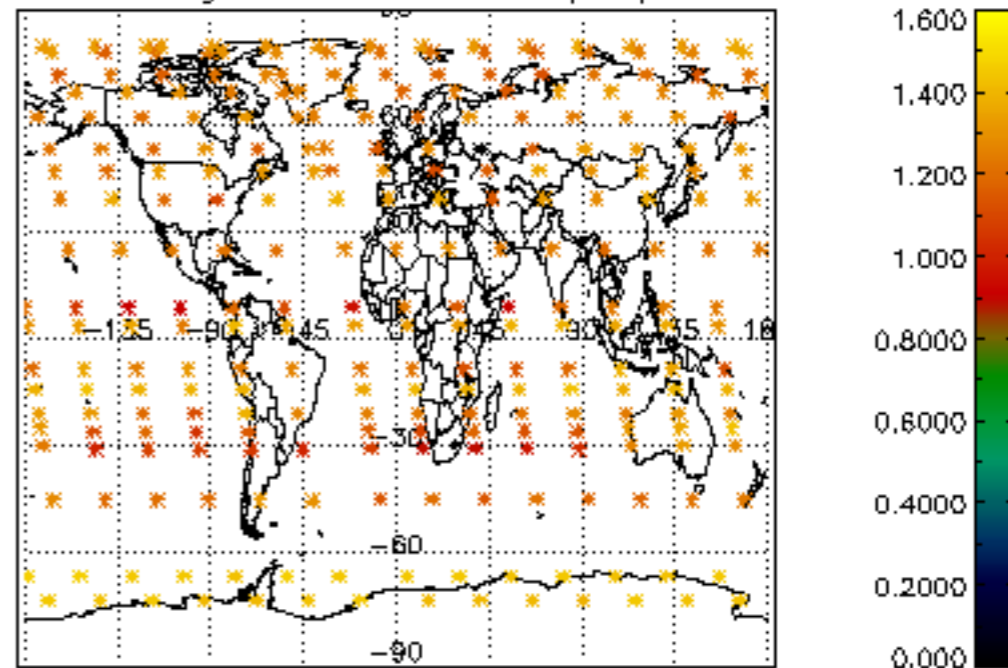




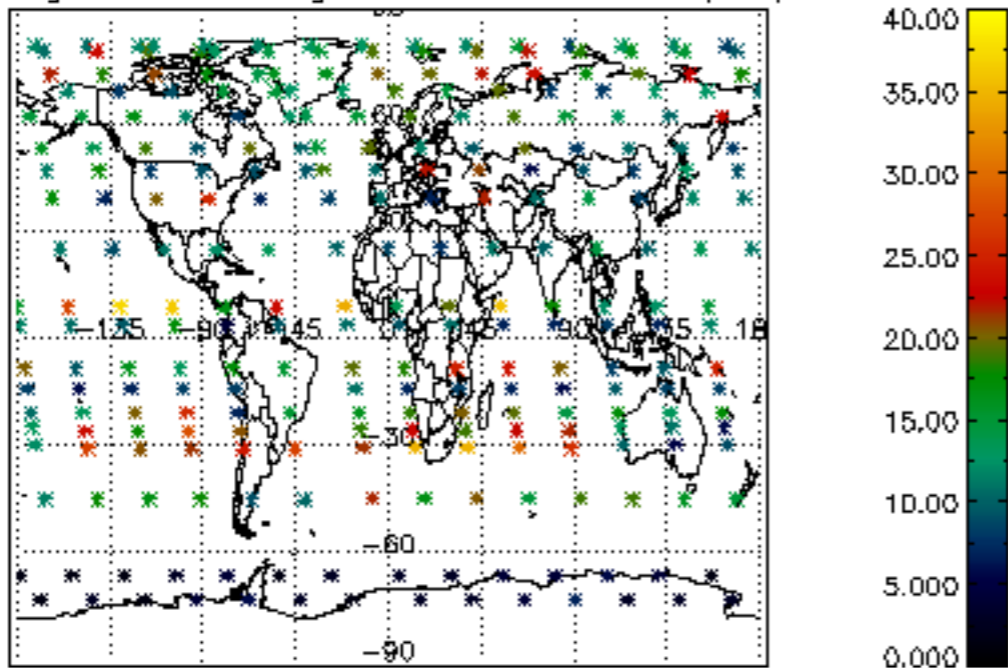
Percentage of cosmic ray hits per profile



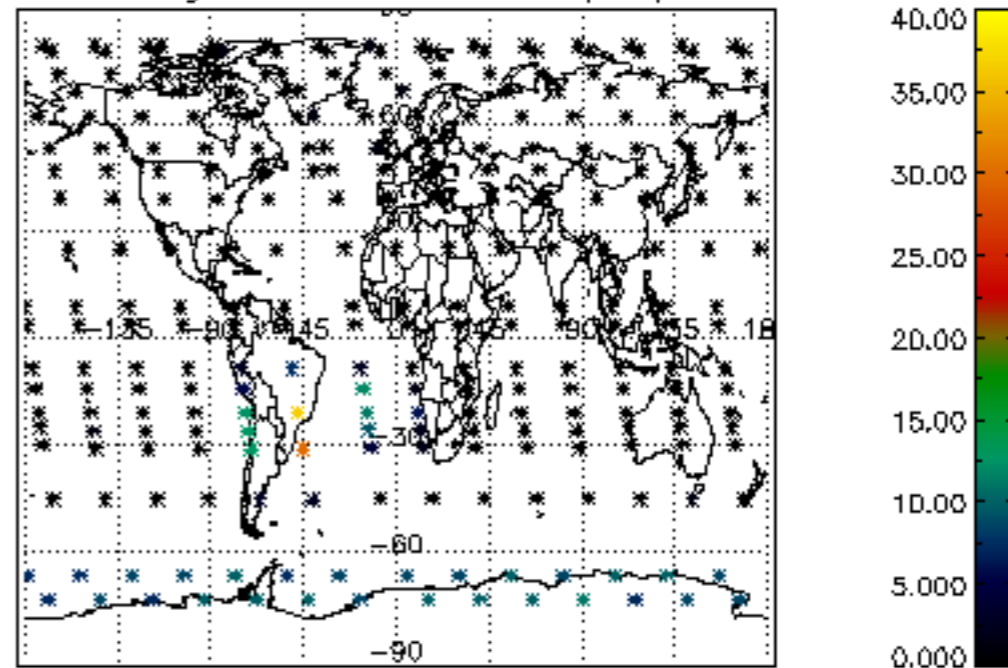
Percentage of datation errors per profile



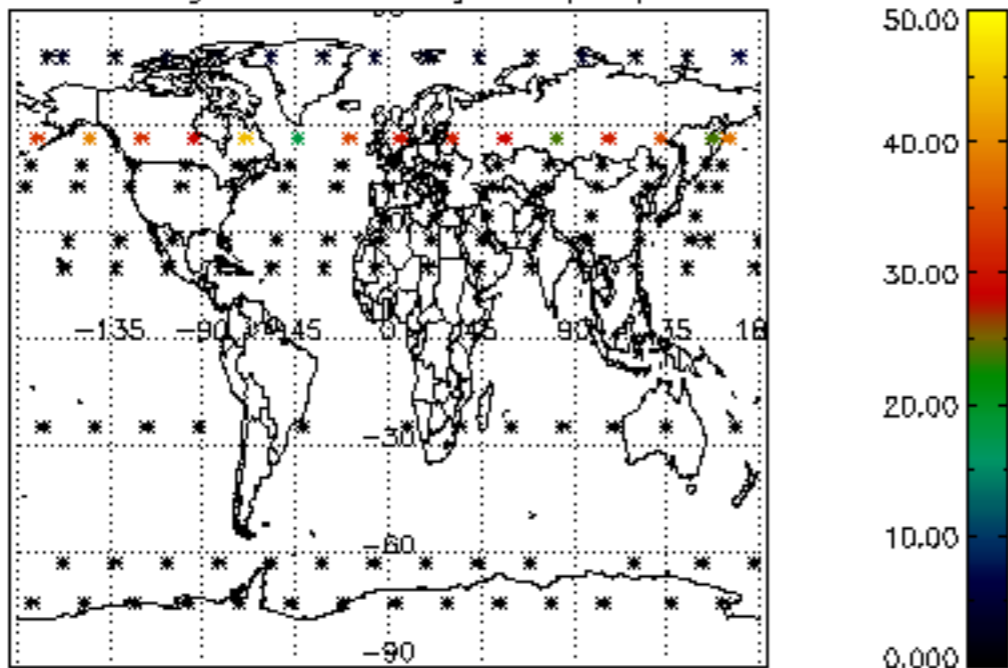
Percentage of star falling outside central band per profile



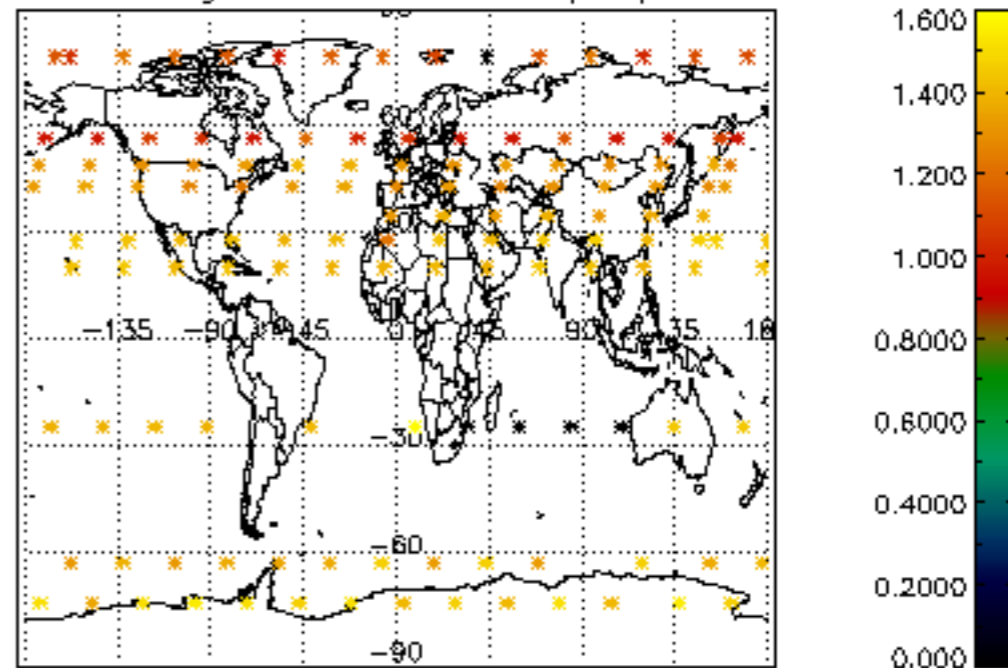
Percentage of saturation errors per profile



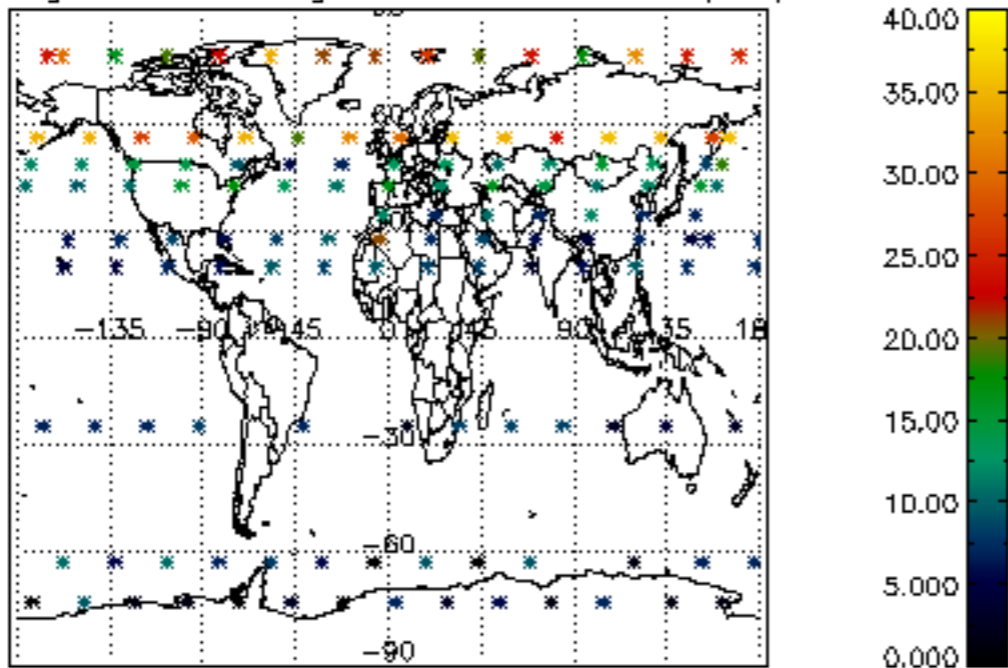
Percentage of cosmic ray hits per profile



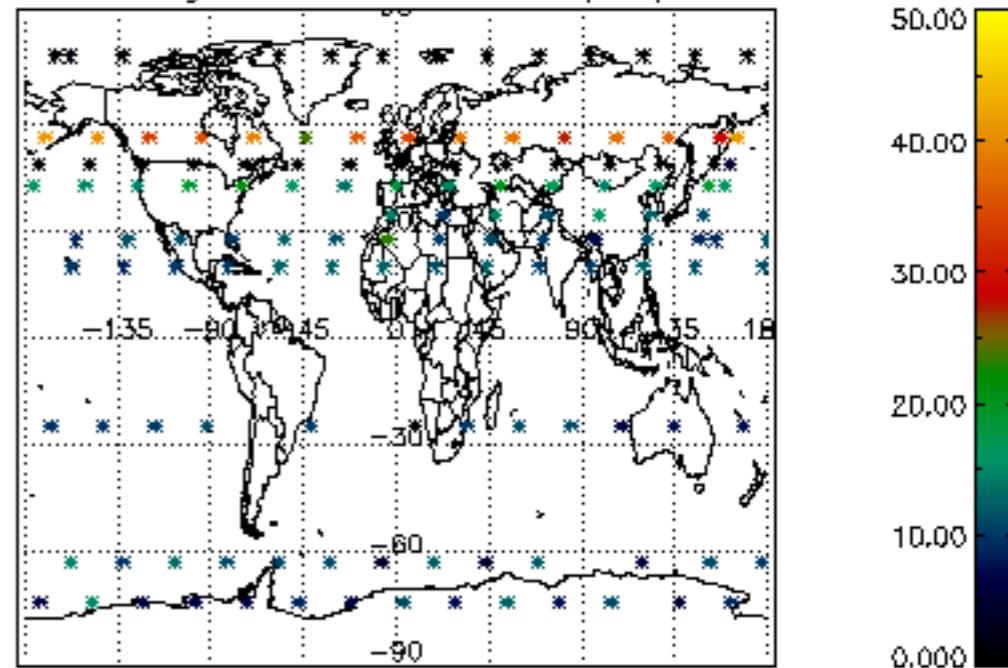
Percentage of datation errors per profile

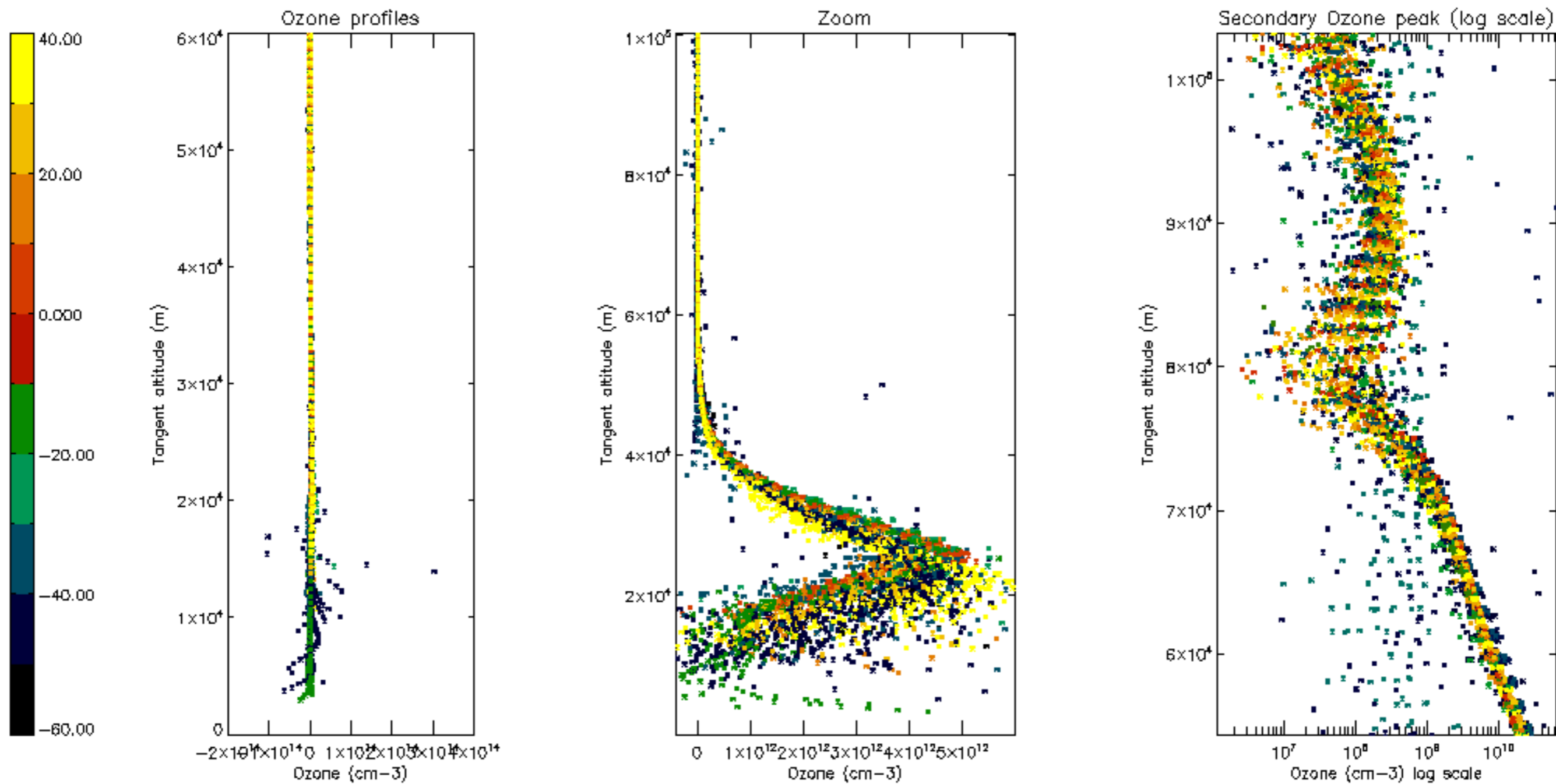


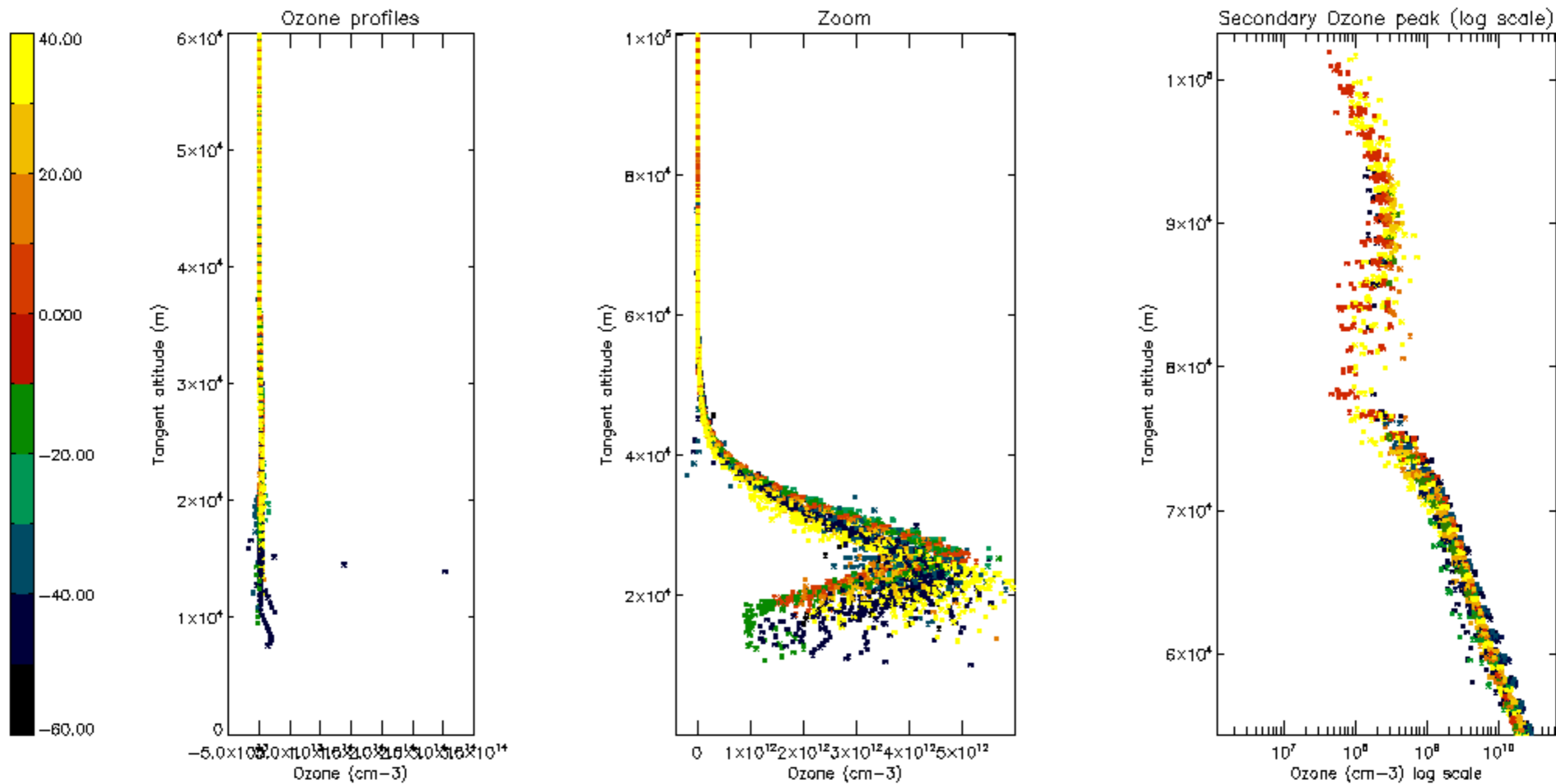
Percentage of star falling outside central band per profile

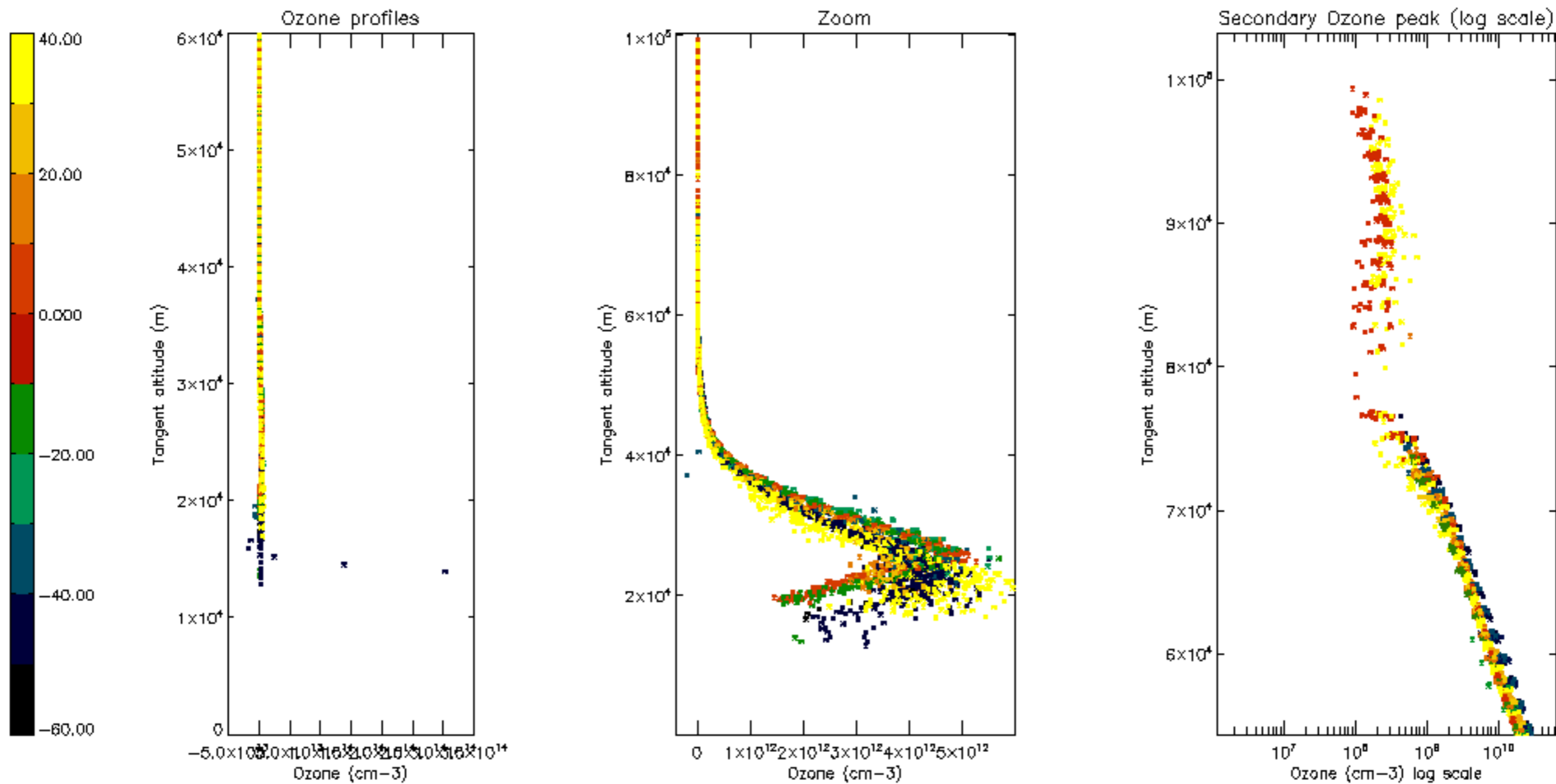


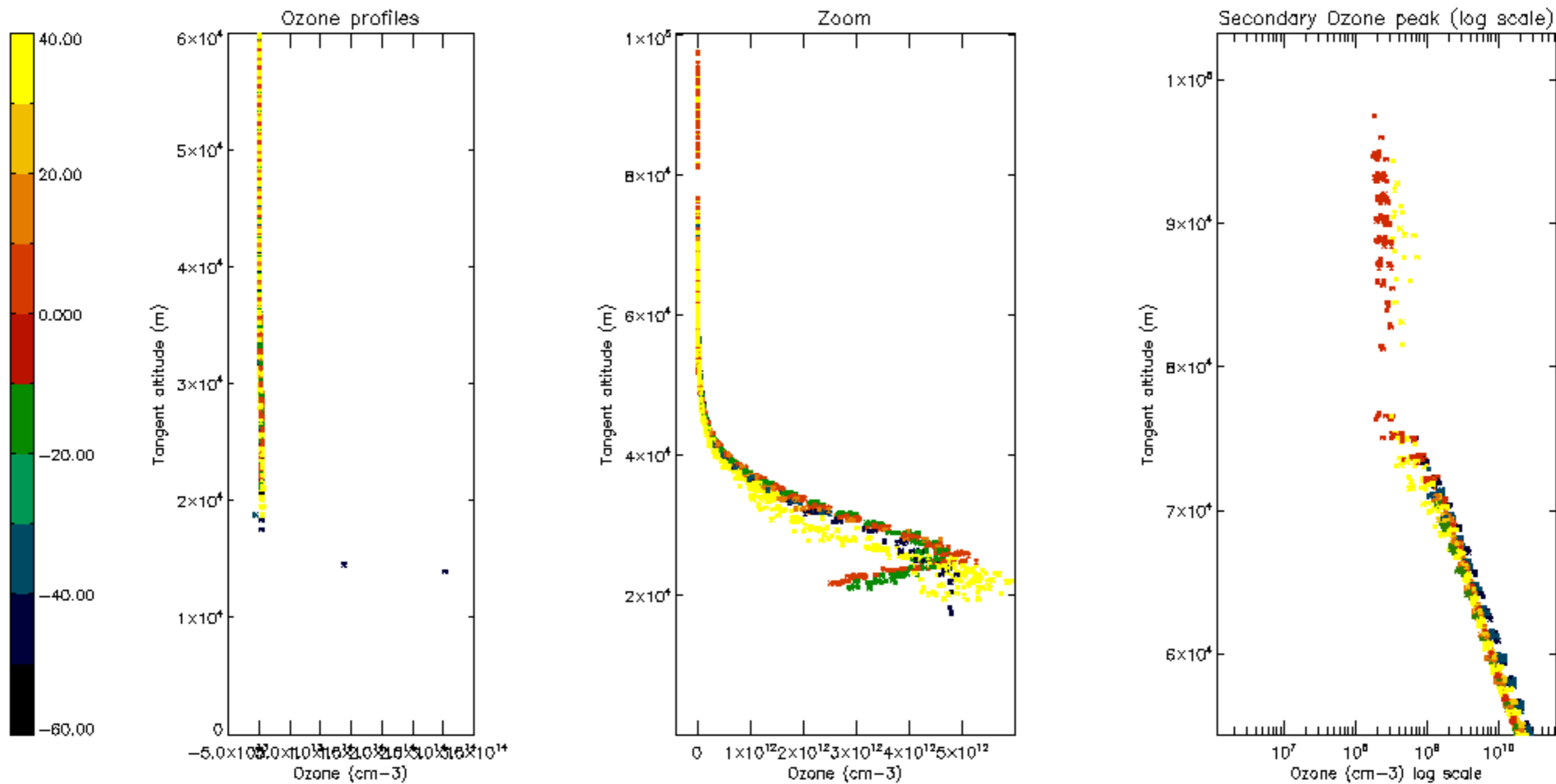
Percentage of saturation errors per profile

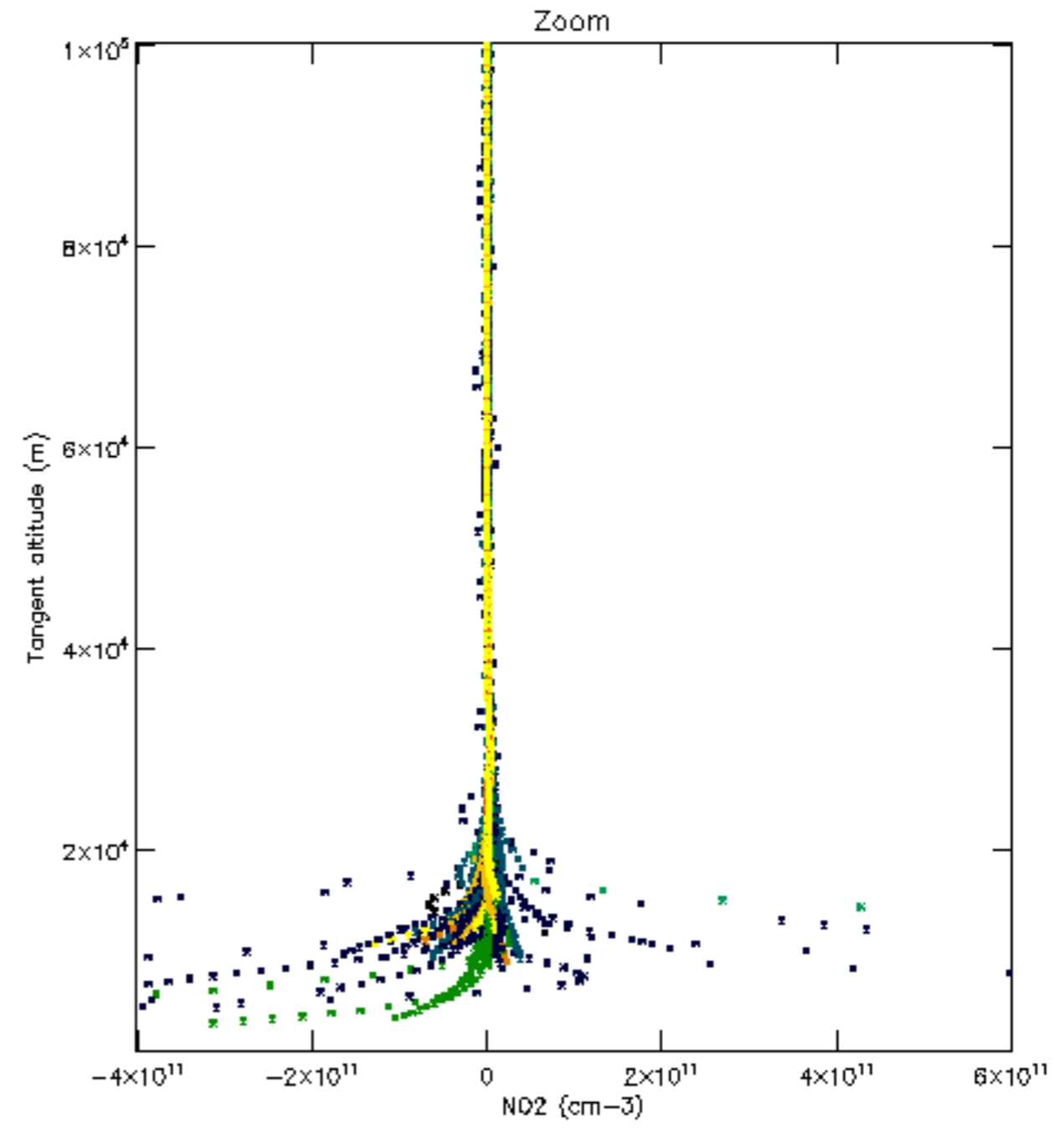
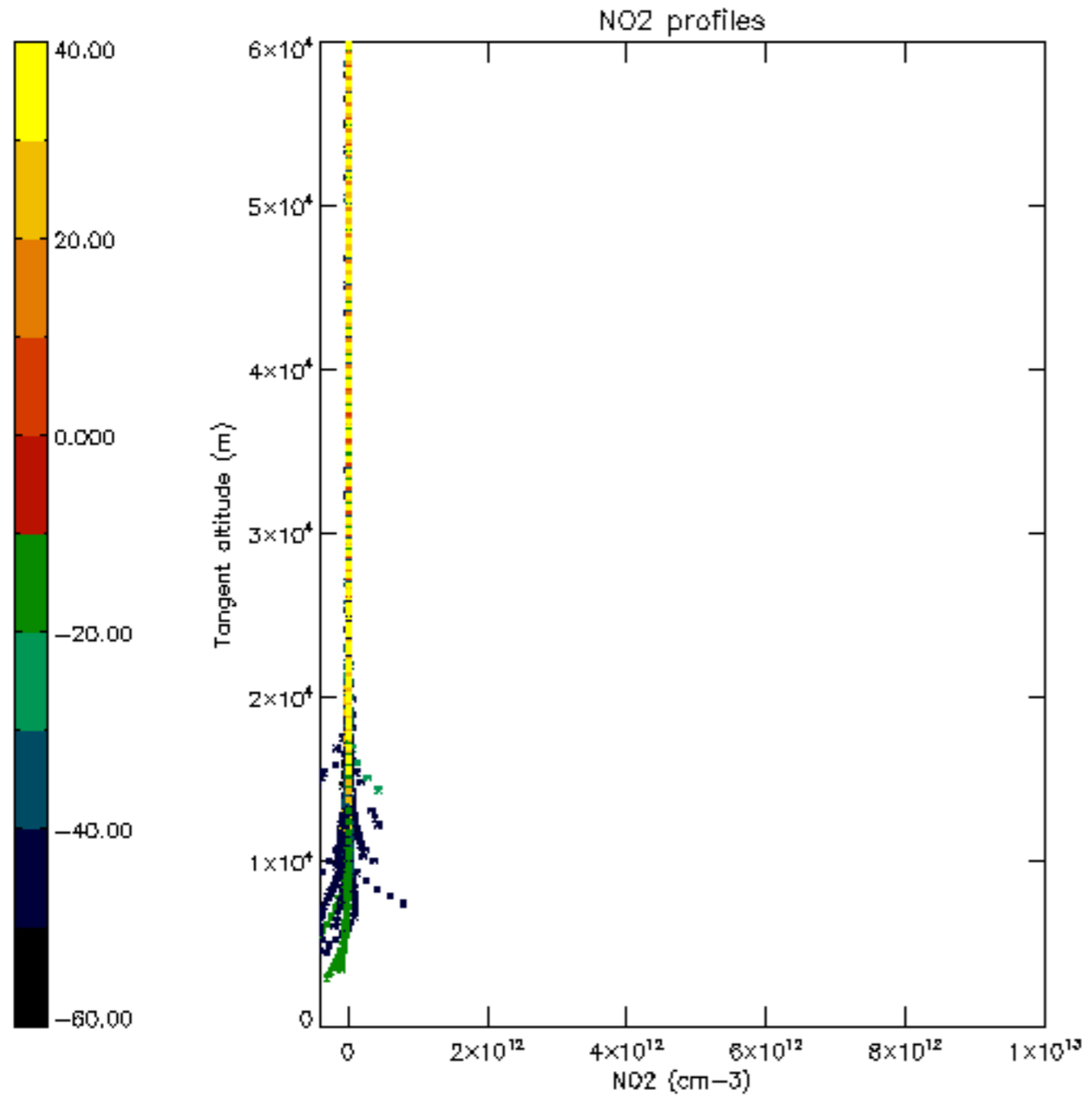


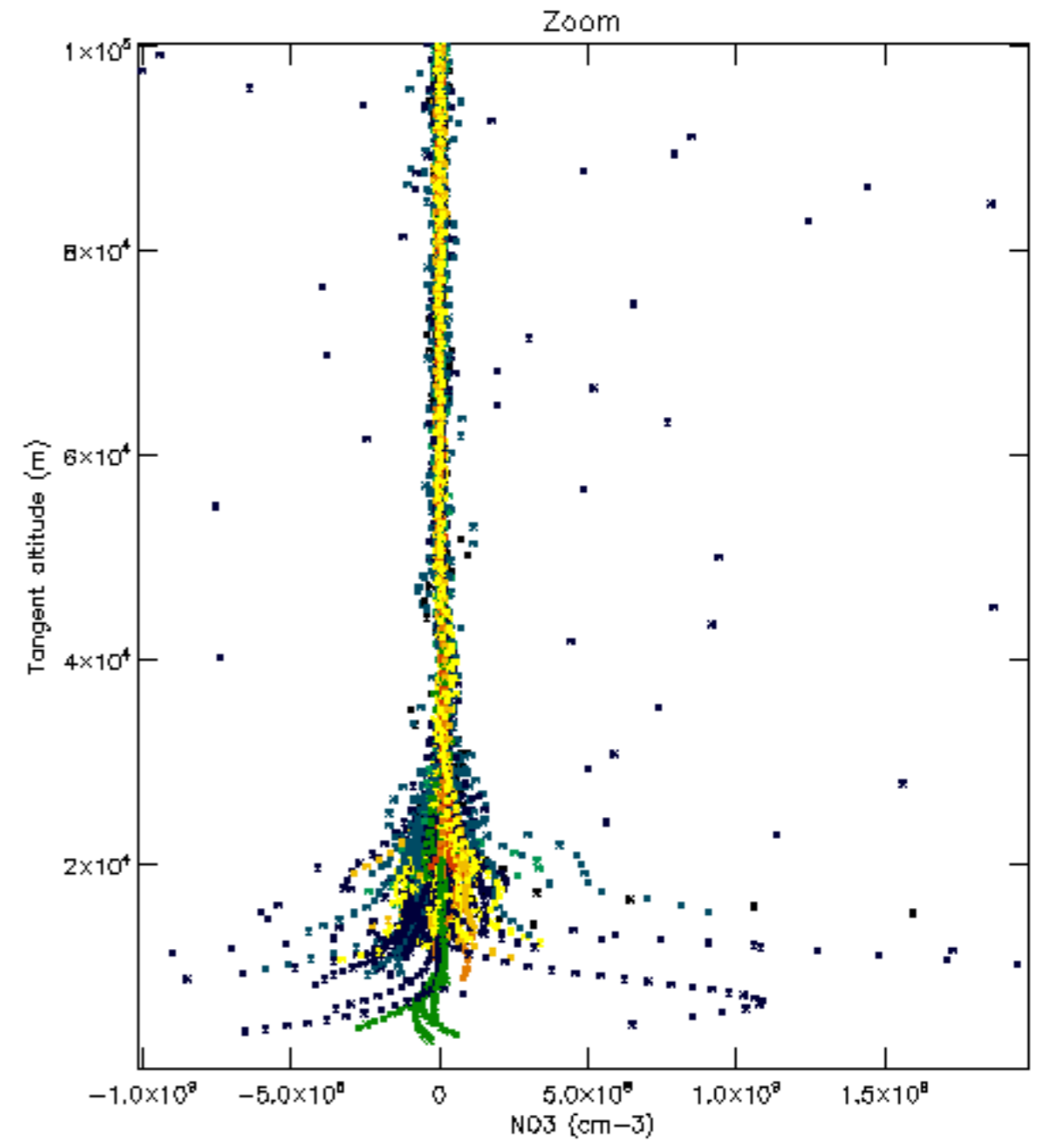
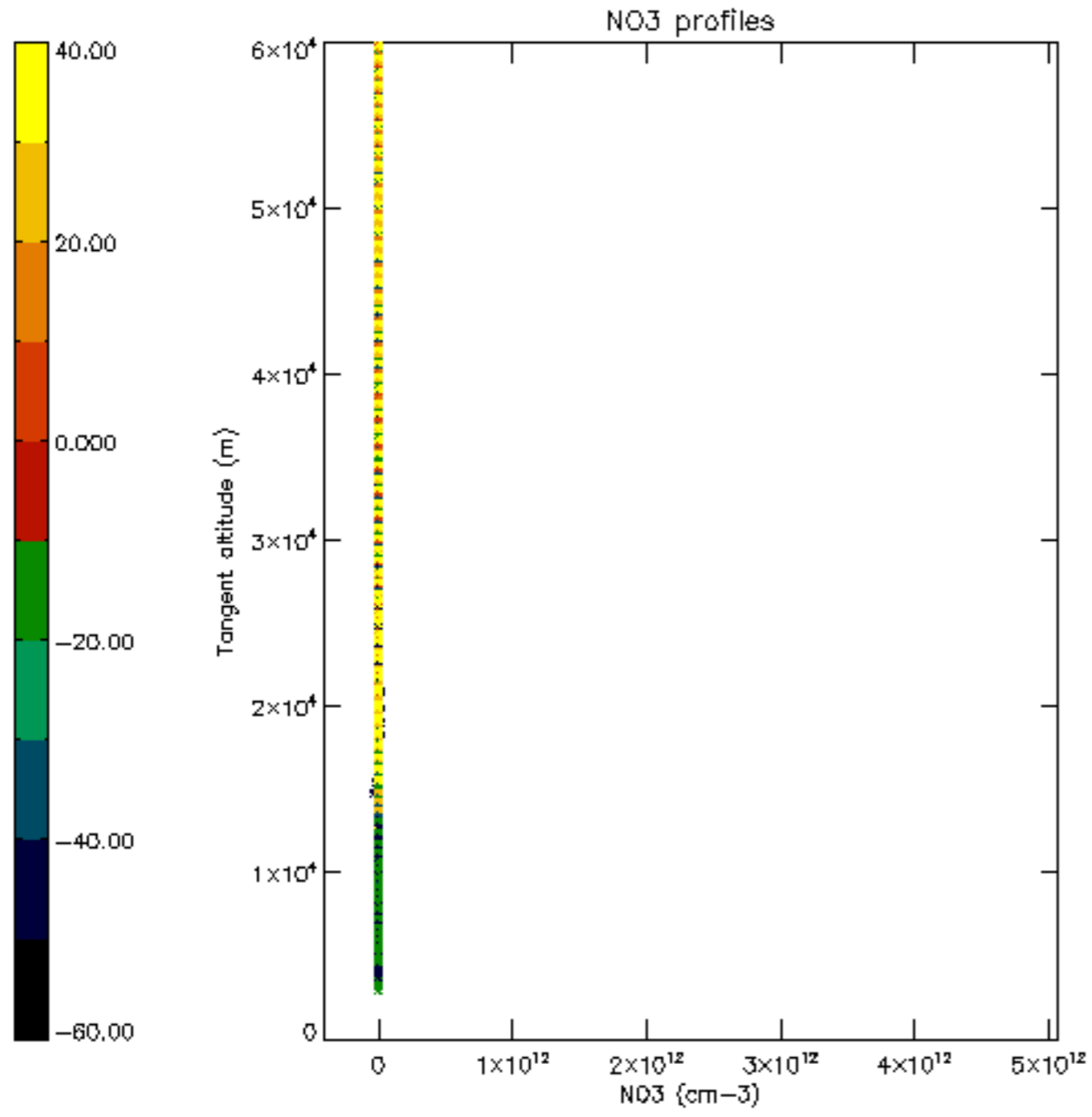


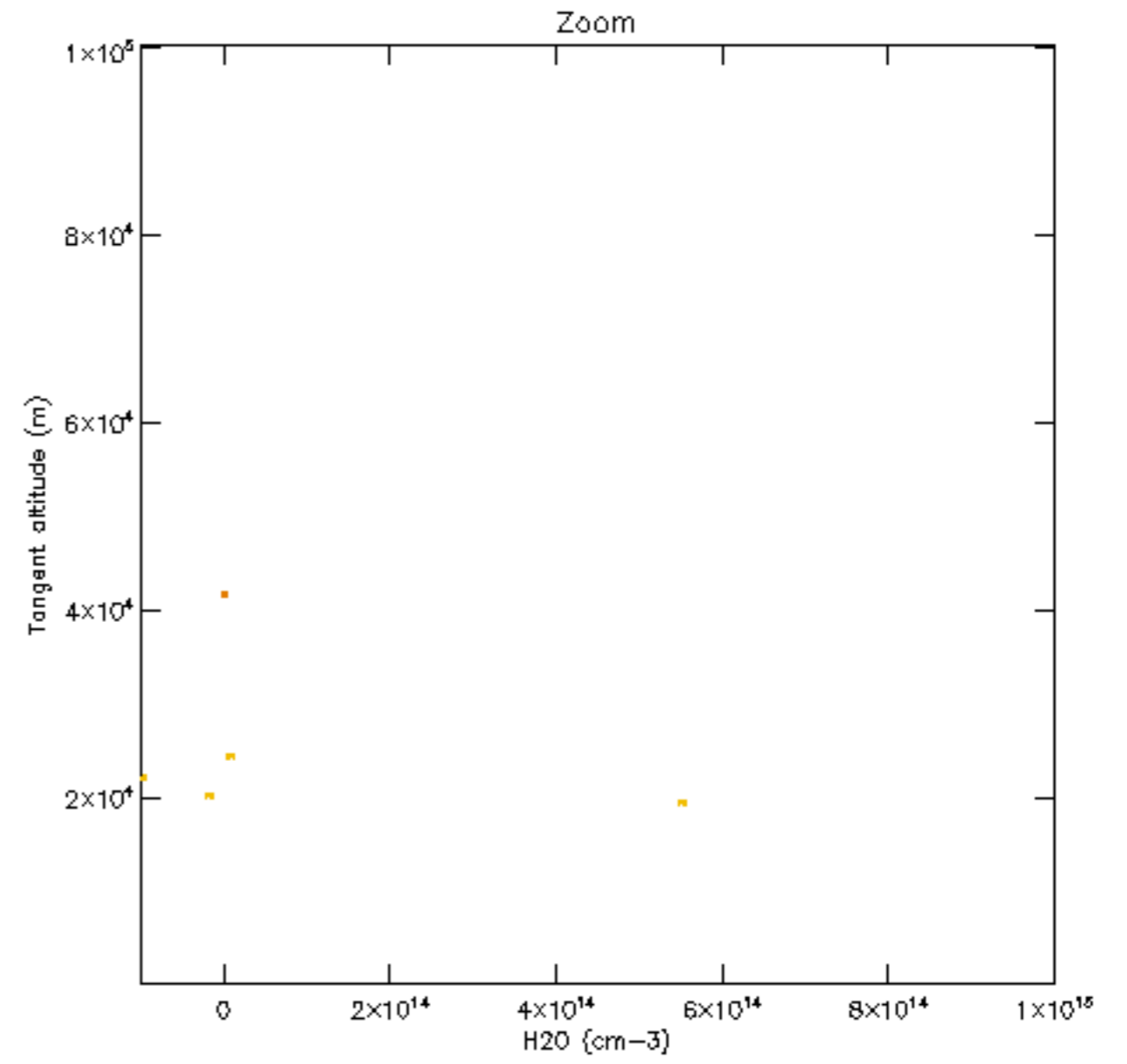
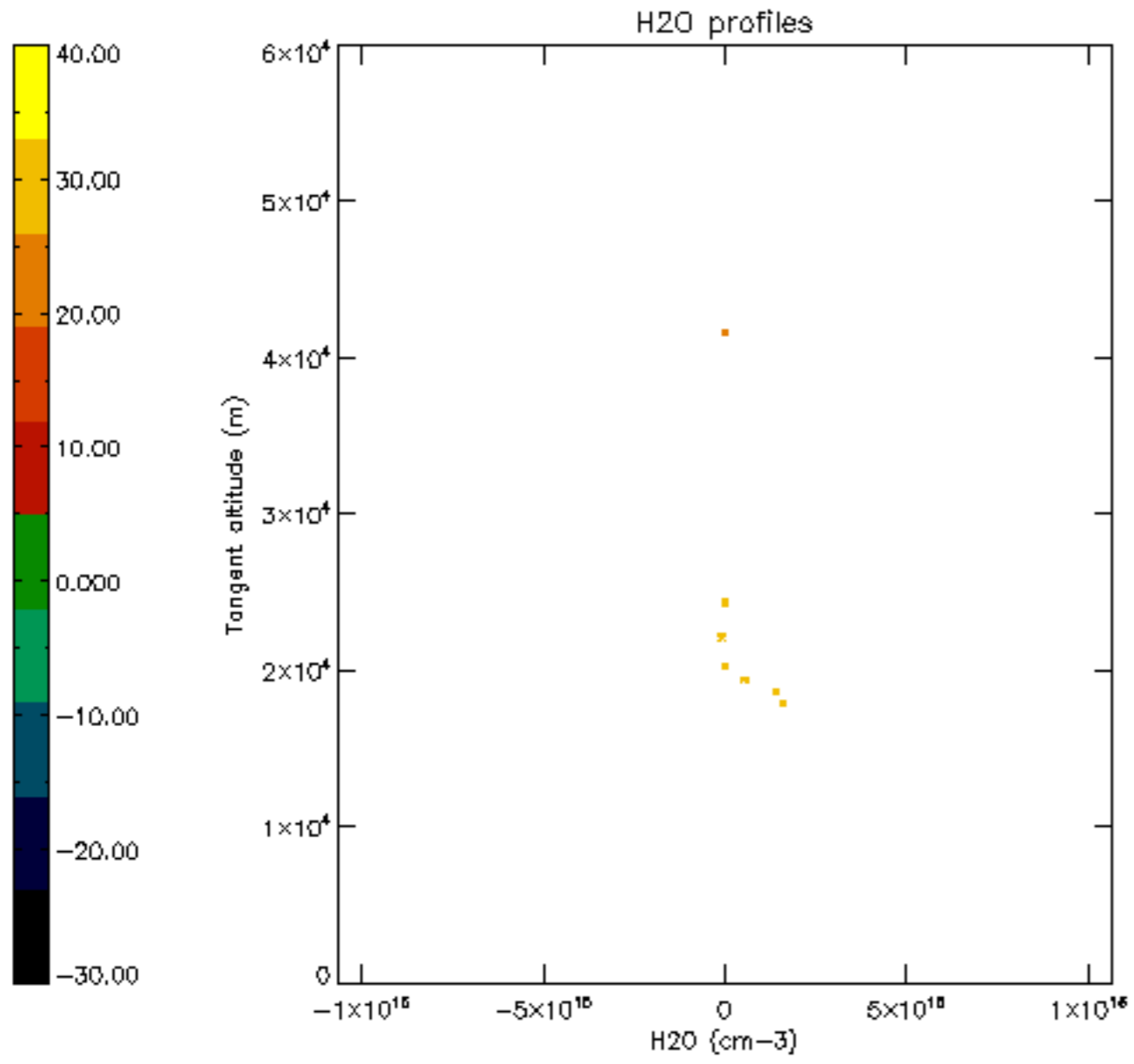


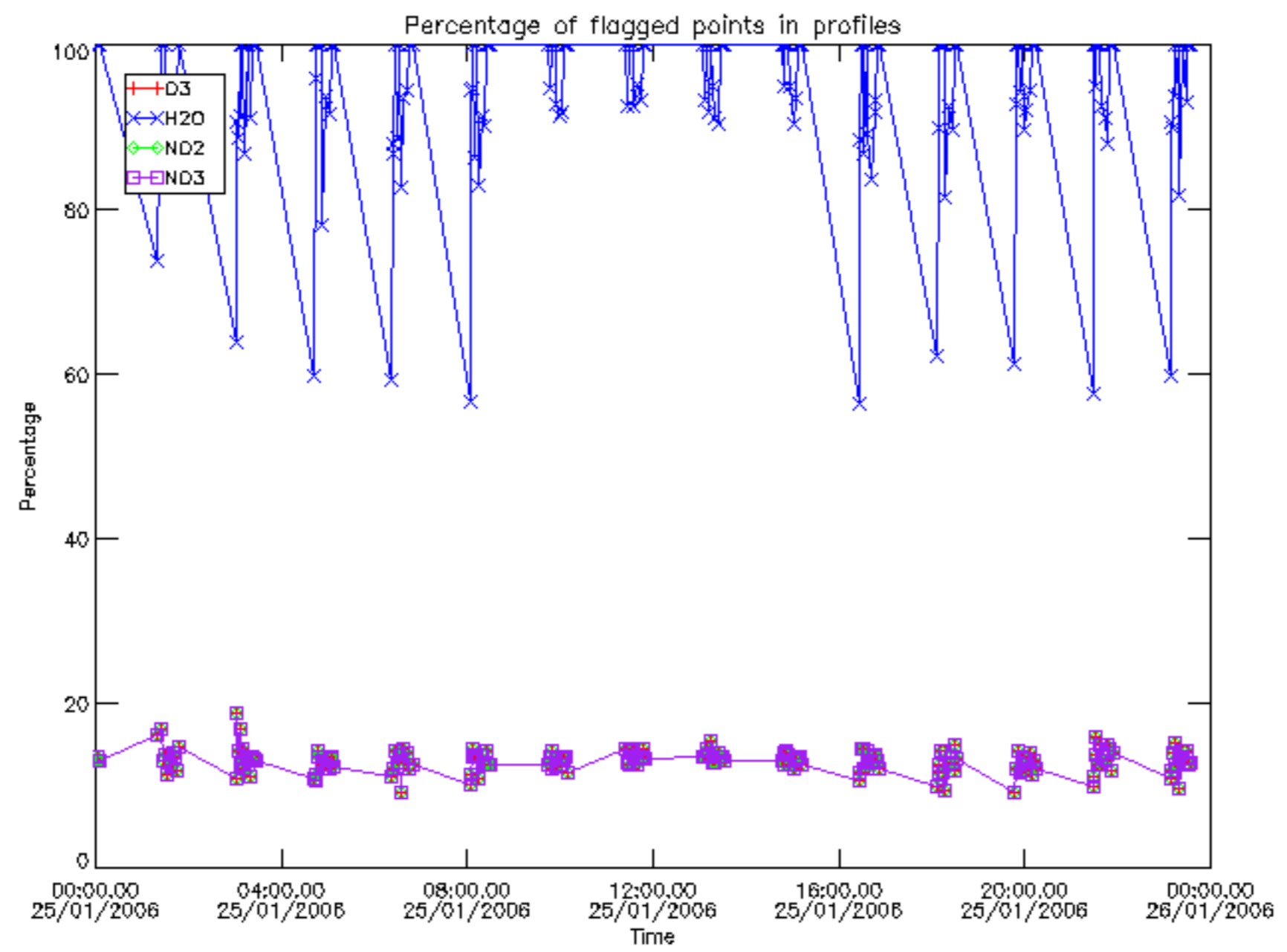




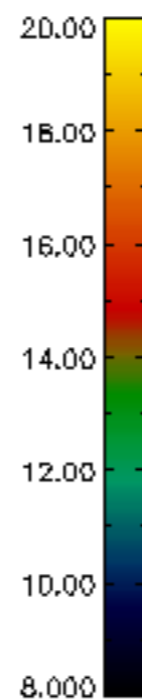
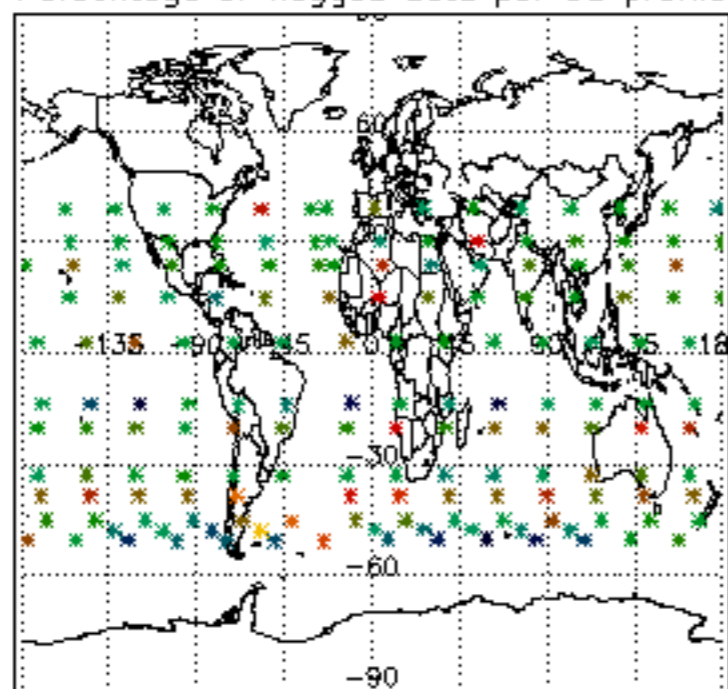




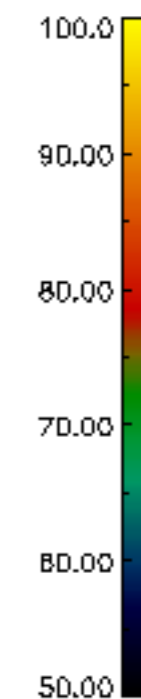
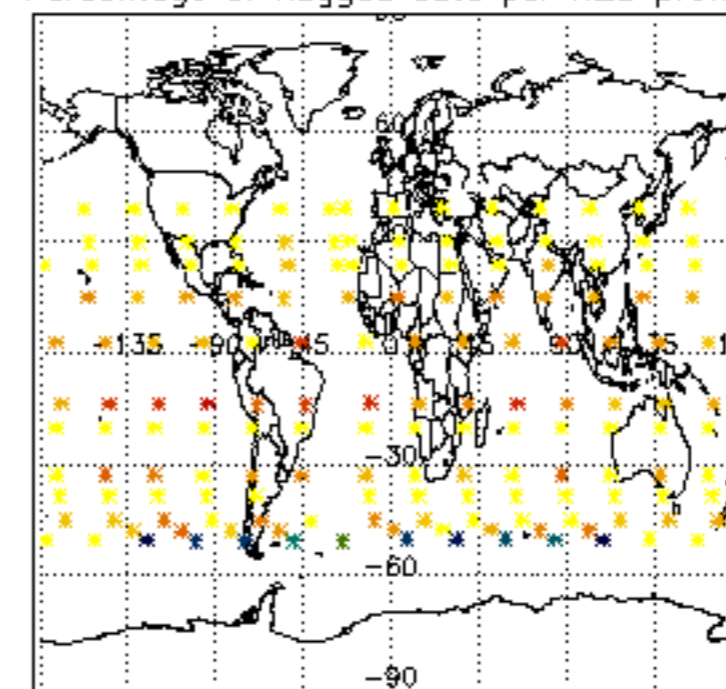




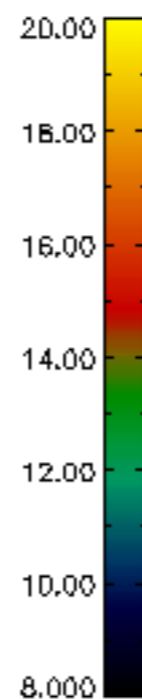
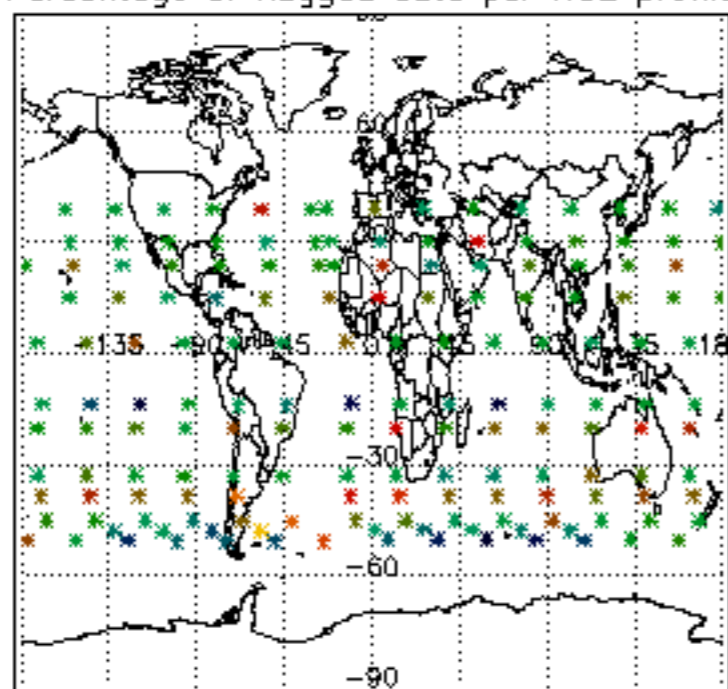
Percentage of flagged data per D3 profile



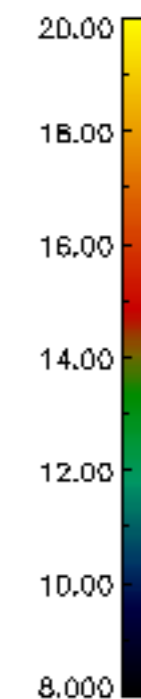
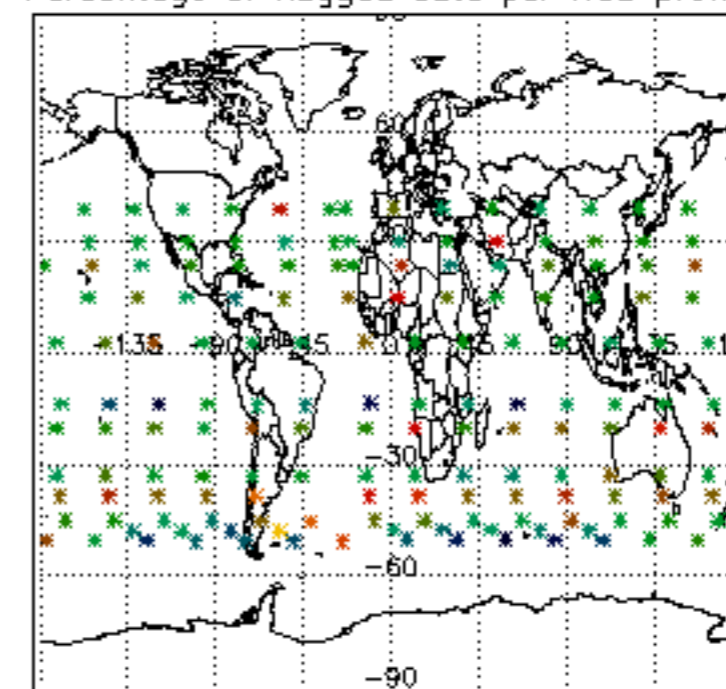
Percentage of flagged data per H2O profile

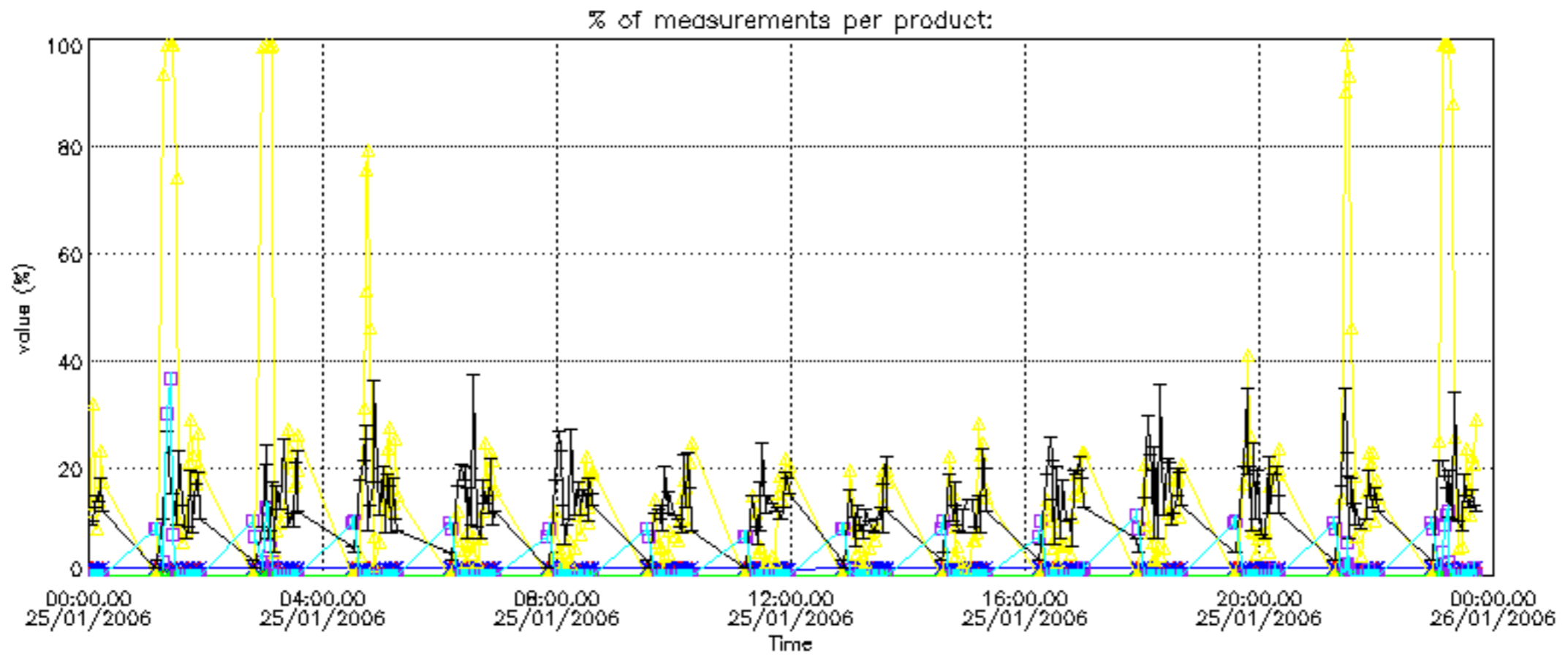


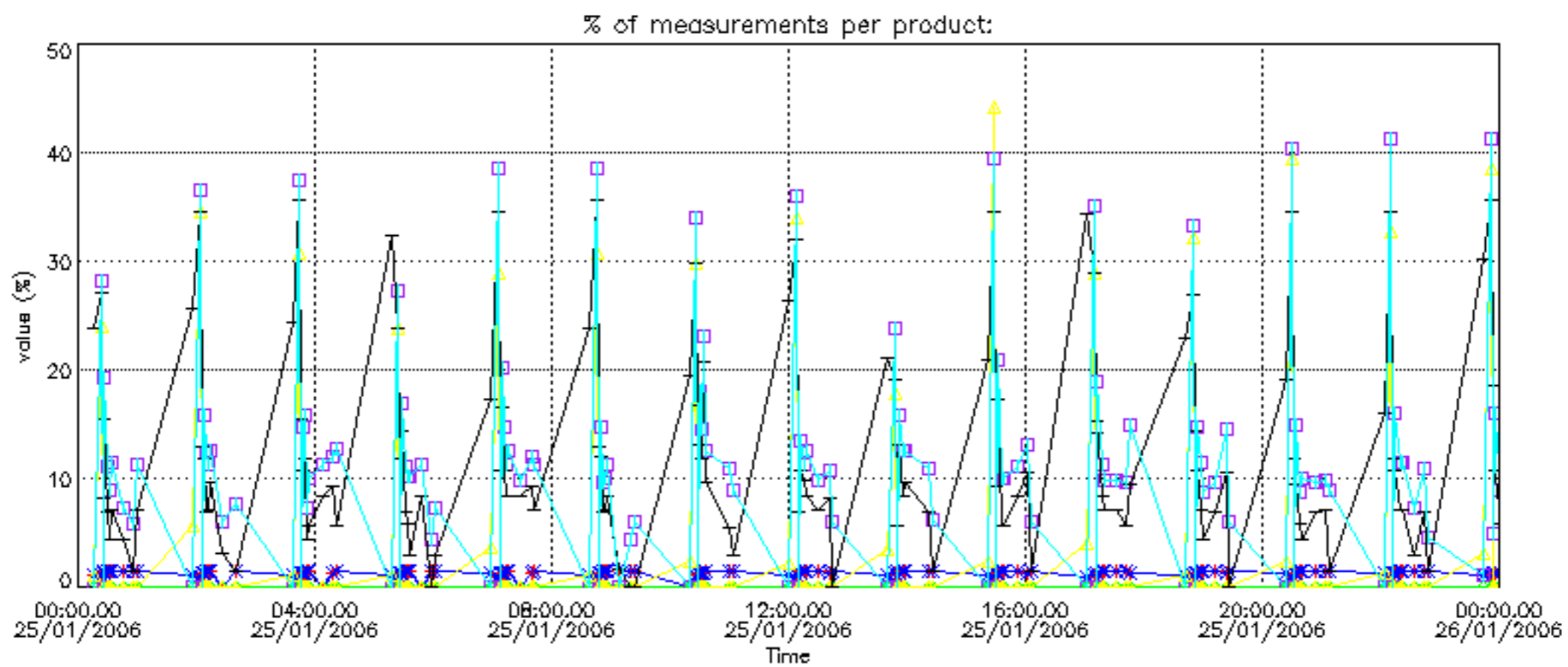
Percentage of flagged data per NO2 profile



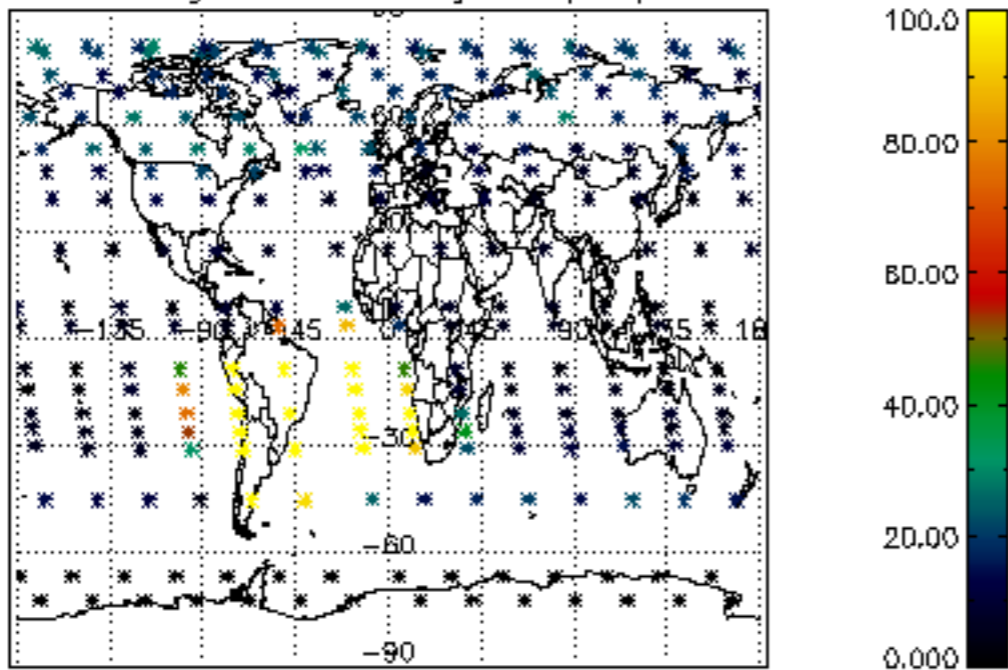
Percentage of flagged data per NO3 profile



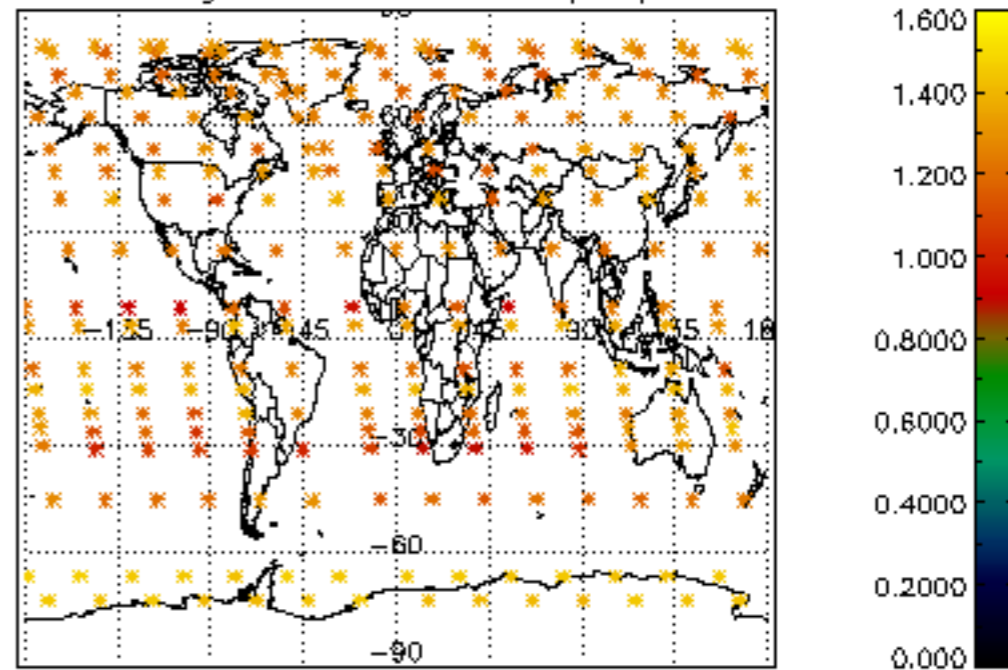




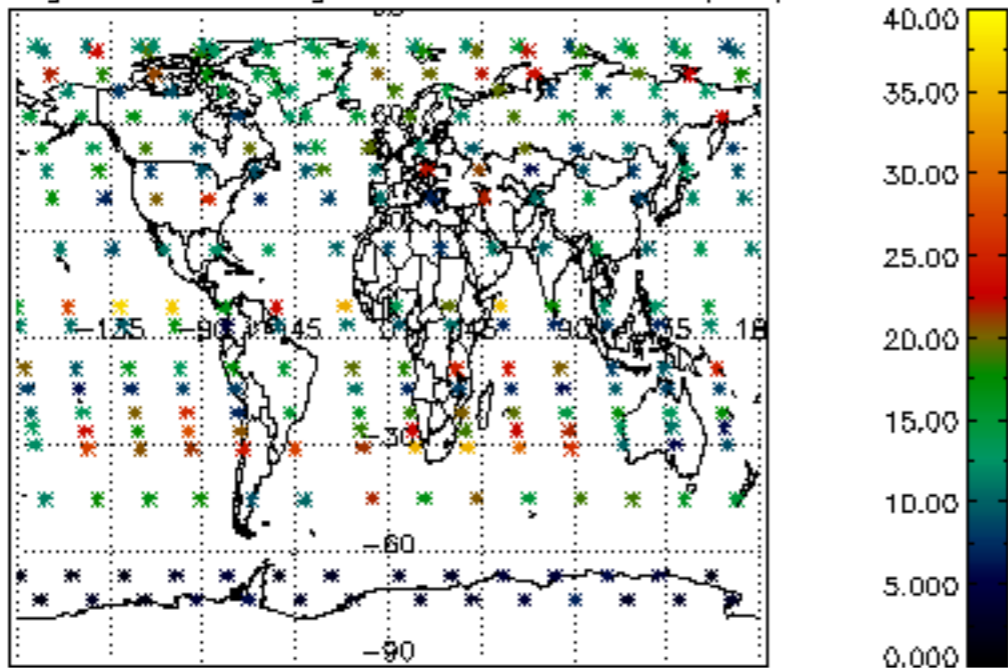
Percentage of cosmic ray hits per profile



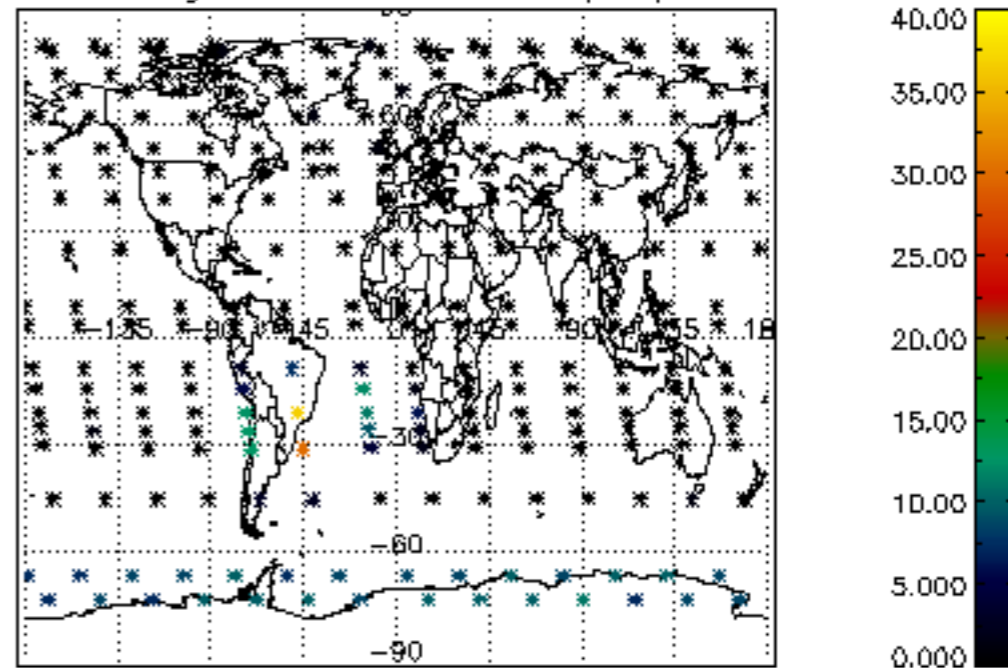
Percentage of datation errors per profile



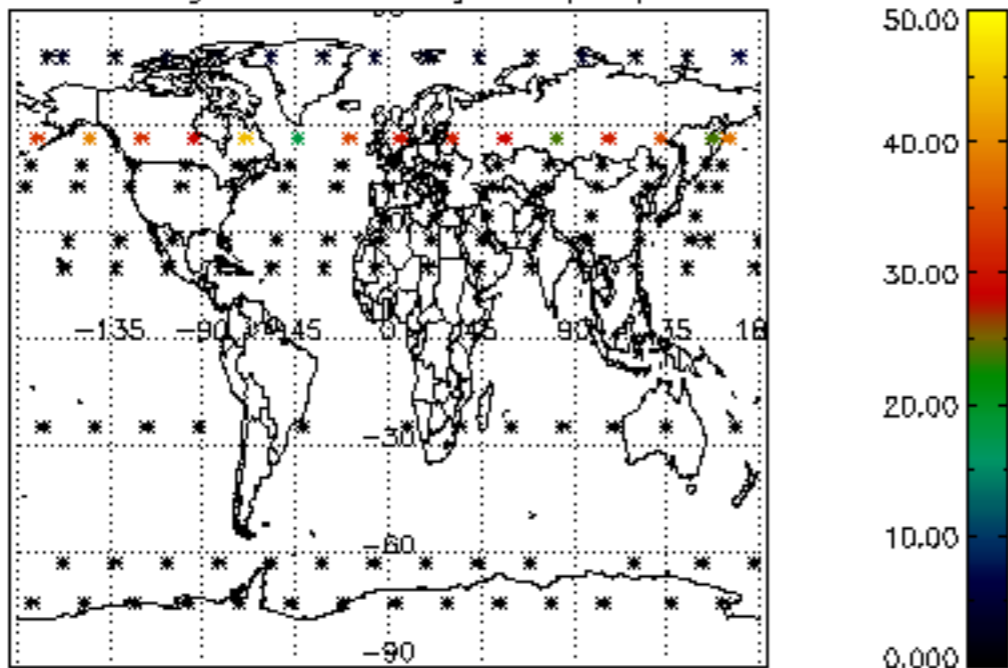
Percentage of star falling outside central band per profile



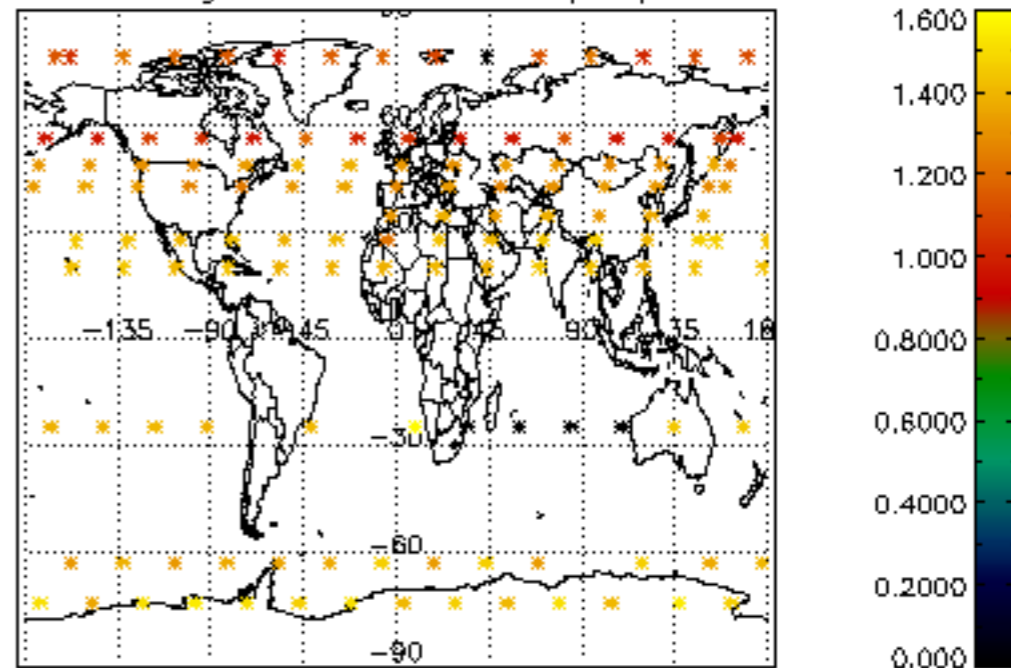
Percentage of saturation errors per profile



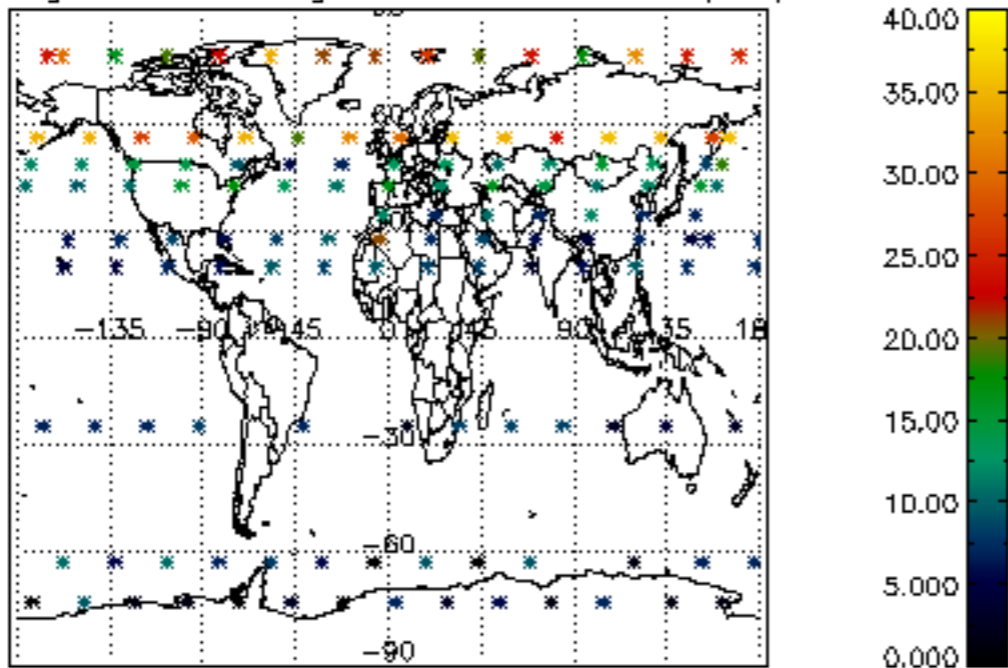
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

