

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	18APR2013 08:41:48
Data source version	GOMOS/6.01
Start time of products	08-01-2005 (08JAN2005 00:00:00)
Stop time of products	09-01-2005 (09JAN2005 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	515
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__2PRFIN20050108_000236_000000392033_00360_14943_7660.N1	08-JAN-2005 00:02:36	Dark	39.000	124	The Car	2.7640	30000.	78	14943	No
2	GOM_NL__2PRFIN20050108_000416_000000382033_00360_14943_7661.N1	08-JAN-2005 00:04:16	Dark	38.000	29	Bet Car	1.6720	10200.	76	14943	No
3	GOM_NL__2PRFIN20050108_000556_000000412033_00360_14943_7662.N1	08-JAN-2005 00:05:56	Dark	40.500	71	lot Car	2.2460	7700.0	81	14943	No
4	GOM_NL__2PRFIN20050108_000721_000000472033_00360_14943_7663.N1	08-JAN-2005 00:07:21	Dark	46.500	41	Eps Car	1.8600	4100.0	93	14943	No
5	GOM_NL__2PRFIN20050108_001116_000000422033_00360_14943_7664.N1	08-JAN-2005 00:11:16	Dark	42.000	2	Alp Car	-0.73600	7000.0	84	14943	No
6	GOM_NL__2PRFIN20050108_001248_000000442033_00360_14943_7665.N1	08-JAN-2005 00:12:48	Dark	44.000	70	Zet Pup	2.2460	39000.	88	14943	No
7	GOM_NL__2PRFIN20050108_001439_000000492033_00360_14943_7666.N1	08-JAN-2005 00:14:39	Straylight	48.500	117	Pi Pup	2.7060	3800.0	97	14943	No
8	GOM_NL__2PRFIN20050108_001718_000000482033_00360_14943_7667.N1	08-JAN-2005 00:17:18	Straylight	48.000	23	21Eps CMa	1.5020	26000.	96	14943	No
9	GOM_NL__2PRFIN20050108_001847_000000442033_00360_14943_7668.N1	08-JAN-2005 00:18:47	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	14943	No
10	GOM_NL__2PRFIN20050108_002106_000000482033_00360_14943_7669.N1	08-JAN-2005 00:21:06	Straylight	48.000	1	9Alp CMa	-1.4400	11000.	96	14943	No
11	GOM_NL__2PRFIN20050108_002417_000000442033_00360_14943_7670.N1	08-JAN-2005 00:24:17	Straylight	43.500	7	19Bet Ori	0.10000	14000.	87	14943	No
12	GOM_NL__2PRFIN20050108_002601_000000452033_00360_14943_7671.N1	08-JAN-2005 00:26:01	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	14943	No
13	GOM_NL__2PRFIN20050108_002835_000000632033_00360_14943_7672.N1	08-JAN-2005 00:28:35	Twilight	62.500	8	10Alp CMi	0.40000	6500.0	125	14943	No
14	GOM_NL__2PRFIN20050108_003113_000000512033_00360_14943_7673.N1	08-JAN-2005 00:31:13	Twilight	50.500	44	24Gam Gem	1.9280	11000.	101	14943	No
15	GOM_NL__2PRFIN20050108_003251_000000482033_00360_14943_7674.N1	08-JAN-2005 00:32:51	Bright	48.000	151	13Mu Gem	2.8900	3000.0	96	14943	No
16	GOM_NL__2PRFIN20050108_003425_000000402033_00360_14943_7675.N1	08-JAN-2005 00:34:25	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	14943	No
17	GOM_NL__2PRFIN20050108_003549_000000422033_00360_14943_7676.N1	08-JAN-2005 00:35:49	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	14943	No
18	GOM_NL__2PRFIN20050108_003729_000000482033_00360_14943_7677.N1	08-JAN-2005 00:37:29	Bright	47.500	24	66Alp Gem	1.5800	10200.	95	14943	No
19	GOM_NL__2PRFIN20050108_003912_000000372033_00360_14943_7678.N1	08-JAN-2005 00:39:12	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	14943	No
20	GOM_NL__2PRFIN20050108_004051_000000372033_00360_14943_7679.N1	08-JAN-2005 00:40:51	Bright	37.000	175	39Del Per	3.0100	19400.	74	14943	No
21	GOM_NL__2PRFIN20050108_004305_000000412033_00360_14943_7680.N1	08-JAN-2005 00:43:05	Bright	40.500	160	23Gam Per	2.9300	4700.0	81	14943	No
22	GOM_NL__2PRFIN20050108_005136_000000362033_00360_14943_7681.N1	08-JAN-2005 00:51:36	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	14943	No
23	GOM_NL__2PRFIN20050108_005318_000000492033_00360_14943_7682.N1	08-JAN-2005 00:53:18	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14943	No
24	GOM_NL__2PRFIN20050108_005551_000000402033_00360_14943_7683.N1	08-JAN-2005 00:55:51	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	14943	No
25	GOM_NL__2PRFIN20050108_005856_000000502033_00360_14943_7684.N1	08-JAN-2005 00:58:56	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	14943	No
26	GOM_NL__2PRFIN20050108_010217_000000352033_00360_14943_7685.N1	08-JAN-2005 01:02:17	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	14943	No
27	GOM_NL__2PRFIN20050108_010633_000000732033_00360_14943_7686.N1	08-JAN-2005 01:06:33	Bright	73.000	152	12Alp2CVn	2.8900	11000.	146	14943	No
28	GOM_NL__2PRFIN20050108_011109_000000482033_00360_14943_7687.N1	08-JAN-2005 01:11:09	Bright	47.500	83		2.3780	11000.	95	14943	No
29	GOM_NL__2PRFIN20050108_011316_000000362033_00360_14943_7688.N1	08-JAN-2005 01:13:16	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	14943	No
30	GOM_NL__2PRFIN20050108_011607_000000732033_00360_14943_7689.N1	08-JAN-2005 01:16:07	Bright	72.500	111	8Eta Boo	2.6800	6000.0	145	14943	No
31	GOM_NL__2PRFIN20050108_011850_000000532033_00360_14943_7690.N1	08-JAN-2005 01:18:50	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	14943	No
32	GOM_NL__2PRFIN20050108_012200_000000472033_00360_14943_7691.N1	08-JAN-2005 01:22:00	Twilight	46.500	104	27Bet Lib	2.6140	13100.	93	14943	No
33	GOM_NL__2PRFIN20050108_012419_000000432033_00360_14943_7692.N1	08-JAN-2005 01:24:19	Twilight	43.000	80	7Del Sco	2.3160	30000.	86	14943	No
34	GOM_NL__2PRFIN20050108_013002_000000882033_00360_14943_7693.N1	08-JAN-2005 01:30:02	Dark	87.500	15	67Alp Vir	0.97600	28000.	175	14943	No
35	GOM_NL__2PRFIN20050108_013248_000000412033_00360_14943_7694.N1	08-JAN-2005 01:32:48	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14943	No
36	GOM_NL__2PRFIN20050108_013543_000000432033_00361_14944_7660.N1	08-JAN-2005 01:35:43	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	14944	No
37	GOM_NL__2PRFIN20050108_013854_000000422033_00361_14944_7661.N1	08-JAN-2005 01:38:54	Dark	42.000	20	Bet Cru	1.2530	30000.	84	14944	No
38	GOM_NL__2PRFIN20050108_014312_000000412033_00361_14944_7662.N1	08-JAN-2005 01:43:12	Dark	40.500	124	The Car	2.7640	30000.	81	14944	No
39	GOM_NL__2PRFIN20050108_014452_000000402033_00361_14944_7663.N1	08-JAN-2005 01:44:52	Dark	40.000	29	Bet Car	1.6720	10200.	80	14944	No
40	GOM_NL__2PRFIN20050108_014632_000000432033_00361_14944_7664.N1	08-JAN-2005 01:46:32	Dark	42.500	71	lot Car	2.2460	7700.0	85	14944	No
41	GOM_NL__2PRFIN20050108_014758_000000522033_00361_14944_7665.N1	08-JAN-2005 01:47:58	Dark	51.500	41	Eps Car	1.8600	4100.0	103	14944	No
42	GOM_NL__2PRFIN20050108_015152_000000432033_00361_14944_7666.N1	08-JAN-2005 01:51:52	Dark	43.000	2	Alp Car	-0.73600	7000.0	86	14944	No

43	GOM_NL__2PRFIN20050108_015324_000000472033_00361_14944_7667.N1	08-JAN-2005 01:53:24	Dark	47.000	70	Zet Pup	2.2460	39000.	94	14944	No
44	GOM_NL__2PRFIN20050108_015514_000000472033_00361_14944_7668.N1	08-JAN-2005 01:55:14	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	14944	No
45	GOM_NL__2PRFIN20050108_015755_000000452033_00361_14944_7669.N1	08-JAN-2005 01:57:55	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	14944	No
46	GOM_NL__2PRFIN20050108_015923_000000452033_00361_14944_7670.N1	08-JAN-2005 01:59:23	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	14944	No
47	GOM_NL__2PRFIN20050108_020142_000000502033_00361_14944_7671.N1	08-JAN-2005 02:01:42	Straylight	50.000	1	9Alp CMa	-1.4400	11000.	100	14944	No
48	GOM_NL__2PRFIN20050108_020453_000000492033_00361_14944_7672.N1	08-JAN-2005 02:04:53	Straylight	49.000	7	19Bet Ori	0.10000	14000.	98	14944	No
49	GOM_NL__2PRFIN20050108_020637_000000472033_00361_14944_7673.N1	08-JAN-2005 02:06:37	Straylight	46.500	30	46Eps Ori	1.6940	30000.	93	14944	No
50	GOM_NL__2PRFIN20050108_020911_000000642033_00361_14944_7674.N1	08-JAN-2005 02:09:11	Tw_i_and_stray	64.000	8	10Alp CMi	0.40000	6500.0	128	14944	No
51	GOM_NL__2PRFIN20050108_021148_000000482033_00361_14944_7675.N1	08-JAN-2005 02:11:48	Tw_i_and_stray	47.500	44	24Gam Gem	1.9280	11000.	95	14944	No
52	GOM_NL__2PRFIN20050108_021327_000000502033_00361_14944_7676.N1	08-JAN-2005 02:13:27	Bright	50.000	151	13Mu Gem	2.8900	3000.0	100	14944	No
53	GOM_NL__2PRFIN20050108_021502_000000402033_00361_14944_7677.N1	08-JAN-2005 02:15:02	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	14944	No
54	GOM_NL__2PRFIN20050108_021627_000000422033_00361_14944_7678.N1	08-JAN-2005 02:16:27	Bright	41.500	114	31ot Aur	2.6930	4600.0	83	14944	No
55	GOM_NL__2PRFIN20050108_021804_000000492033_00361_14944_7679.N1	08-JAN-2005 02:18:04	Bright	48.500	24	66Alp Gem	1.5800	10200.	97	14944	No
56	GOM_NL__2PRFIN20050108_021948_000000392033_00361_14944_7680.N1	08-JAN-2005 02:19:48	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	14944	No
57	GOM_NL__2PRFIN20050108_022124_000000402033_00361_14944_7681.N1	08-JAN-2005 02:21:24	Bright	40.000	175	39Del Per	3.0100	19400.	80	14944	No
58	GOM_NL__2PRFIN20050108_022342_000000392033_00361_14944_7682.N1	08-JAN-2005 02:23:42	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	14944	No
59	GOM_NL__2PRFIN20050108_023212_000000362033_00361_14944_7683.N1	08-JAN-2005 02:32:12	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	14944	No
60	GOM_NL__2PRFIN20050108_023353_000000502033_00361_14944_7684.N1	08-JAN-2005 02:33:53	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	14944	No
61	GOM_NL__2PRFIN20050108_023626_000000362033_00361_14944_7685.N1	08-JAN-2005 02:36:26	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	14944	No
62	GOM_NL__2PRFIN20050108_023931_000000502033_00361_14944_7686.N1	08-JAN-2005 02:39:31	Bright	50.000	32	77Eps UMa	1.7630	11000.	100	14944	No
63	GOM_NL__2PRFIN20050108_024253_000000352033_00361_14944_7687.N1	08-JAN-2005 02:42:53	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	14944	No
64	GOM_NL__2PRFIN20050108_024708_000000732033_00361_14944_7688.N1	08-JAN-2005 02:47:08	Bright	73.000	152	12Alp2CVn	2.8900	11000.	146	14944	No
65	GOM_NL__2PRFIN20050108_025145_000000682033_00361_14944_7689.N1	08-JAN-2005 02:51:45	Bright	68.000	83		2.3780	11000.	136	14944	No
66	GOM_NL__2PRFIN20050108_025352_000000352033_00361_14944_7690.N1	08-JAN-2005 02:53:52	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14944	No
67	GOM_NL__2PRFIN20050108_025644_000000712033_00361_14944_7691.N1	08-JAN-2005 02:56:44	Bright	70.500	111	8Eta Boo	2.6800	6000.0	141	14944	No
68	GOM_NL__2PRFIN20050108_025927_000000372033_00361_14944_7692.N1	08-JAN-2005 02:59:27	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	14944	No
69	GOM_NL__2PRFIN20050108_030237_000000462033_00361_14944_7693.N1	08-JAN-2005 03:02:37	Tw_i_and_stray	46.000	104	27Bet Lib	2.6140	13100.	92	14944	No
70	GOM_NL__2PRFIN20050108_030455_000000462033_00361_14944_7694.N1	08-JAN-2005 03:04:55	Tw_i_and_stray	45.500	80	7Del Sco	2.3160	30000.	91	14944	No
71	GOM_NL__2PRFIN20050108_031040_000000842033_00361_14944_7695.N1	08-JAN-2005 03:10:40	Dark	83.500	15	67Alp Vir	0.97600	28000.	167	14944	No
72	GOM_NL__2PRFIN20050108_031324_000000432033_00361_14944_7696.N1	08-JAN-2005 03:13:24	Dark	42.500	78	Alp Lup	2.3040	28000.	85	14944	No
73	GOM_NL__2PRFIN20050108_031619_000000442033_00362_14945_7662.N1	08-JAN-2005 03:16:19	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	14945	No
74	GOM_NL__2PRFIN20050108_032205_000000932033_00362_14945_7663.N1	08-JAN-2005 03:22:05	Dark	93.000	171	2Eps Crv	3.0010	4250.0	186	14945	No
75	GOM_NL__2PRFIN20050108_032529_000000412033_00362_14945_7664.N1	08-JAN-2005 03:25:29	Dark	40.500	29	Bet Car	1.6720	10200.	81	14945	No
76	GOM_NL__2PRFIN20050108_032709_000000492033_00362_14945_7665.N1	08-JAN-2005 03:27:09	Dark	48.500	71	1ot Car	2.2460	7700.0	97	14945	No
77	GOM_NL__2PRFIN20050108_032834_000000542033_00362_14945_7666.N1	08-JAN-2005 03:28:34	Dark	53.500	41	Eps Car	1.8600	4100.0	107	14945	No
78	GOM_NL__2PRFIN20050108_033228_000000442033_00362_14945_7667.N1	08-JAN-2005 03:32:28	Dark	44.000	2	Alp Car	-0.73600	7000.0	88	14945	No
79	GOM_NL__2PRFIN20050108_033401_000000472033_00362_14945_7668.N1	08-JAN-2005 03:34:01	Dark	47.000	70	Zet Pup	2.2460	39000.	94	14945	No
80	GOM_NL__2PRFIN20050108_033551_000000472033_00362_14945_7669.N1	08-JAN-2005 03:35:51	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	14945	No
81	GOM_NL__2PRFIN20050108_033831_000000462033_00362_14945_7670.N1	08-JAN-2005 03:38:31	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	14945	No
82	GOM_NL__2PRFIN20050108_033959_000000452033_00362_14945_7671.N1	08-JAN-2005 03:39:59	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	14945	No
83	GOM_NL__2PRFIN20050108_034219_000000532033_00362_14945_7672.N1	08-JAN-2005 03:42:19	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	14945	No
84	GOM_NL__2PRFIN20050108_034529_000000492033_00362_14945_7673.N1	08-JAN-2005 03:45:29	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	14945	No
85	GOM_NL__2PRFIN20050108_034714_000000462033_00362_14945_7674.N1	08-JAN-2005 03:47:14	Straylight	45.500	30	46Eps Ori	1.6940	30000.	91	14945	No
86	GOM_NL__2PRFIN20050108_034935_000000522033_00362_14945_7675.N1	08-JAN-2005 03:49:35	Tw_i_and_stray	51.500	14	58Alp Ori	0.87000	3000.0	103	14945	No
87	GOM_NL__2PRFIN20050108_035224_000000492033_00362_14945_7676.N1	08-JAN-2005 03:52:24	Tw_i_and_stray	49.000	44	24Gam Gem	1.9280	11000.	98	14945	No
88	GOM_NL__2PRFIN20050108_035405_000000442033_00362_14945_7677.N1	08-JAN-2005 03:54:05	Bright	44.000	151	13Mu Gem	2.8900	3000.0	88	14945	No
89	GOM_NL__2PRFIN20050108_035538_000000402033_00362_14945_7678.N1	08-JAN-2005 03:55:38	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	14945	No
90	GOM_NL__2PRFIN20050108_035704_000000402033_00362_14945_7679.N1	08-JAN-2005 03:57:04	Bright	39.500	114	31ot Aur	2.6930	4600.0	79	14945	No
91	GOM_NL__2PRFIN20050108_035839_000000492033_00362_14945_7680.N1	08-JAN-2005 03:58:39	Bright	48.500	24	66Alp Gem	1.5800	10200.	97	14945	No
92	GOM_NL__2PRFIN20050108_040024_000000392033_00362_14945_7681.N1	08-JAN-2005 04:00:24	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	14945	No
93	GOM_NL__2PRFIN20050108_040203_000000382033_00362_14945_7682.N1	08-JAN-2005 04:02:03	Bright	37.500	175	39Del Per	3.0100	19400.	75	14945	No
94	GOM_NL__2PRFIN20050108_040419_000000392033_00362_14945_7683.N1	08-JAN-2005 04:04:19	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14945	No
95	GOM_NL__2PRFIN20050108_041248_000000362033_00362_14945_7684.N1	08-JAN-2005 04:12:48	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	14945	No
96	GOM_NL__2PRFIN20050108_041429_000000492033_00362_14945_7685.N1	08-JAN-2005 04:14:29	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14945	No
97	GOM_NL__2PRFIN20050108_041702_000000412033_00362_14945_7686.N1	08-JAN-2005 04:17:02	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14945	No
98	GOM_NL__2PRFIN20050108_042007_000000522033_00362_14945_7687.N1	08-JAN-2005 04:20:07	Bright	51.500	32	77Eps UMa	1.7630	11000.	103	14945	No
99	GOM_NL__2PRFIN20050108_042329_000000412033_00362_14945_7688.N1	08-JAN-2005 04:23:29	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	14945	No
100	GOM_NL__2PRFIN20050108_042744_000000732033_00362_14945_7689.N1	08-JAN-2005 04:27:44	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	14945	No
101	GOM_NL__2PRFIN20050108_043222_000000682033_00362_14945_7690.N1	08-JAN-2005 04:32:22	Bright	68.000	83		2.3780	11000.	136	14945	No

102	GOM_NL__2PRFIN20050108_043427_000000362033_00362_14945_7691.N1	08-JAN-2005 04:34:27	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	14945	No
103	GOM_NL__2PRFIN20050108_043720_000000722033_00362_14945_7692.N1	08-JAN-2005 04:37:20	Bright	71.500	111	8Eta Boo	2.6800	6000.0	143	14945	No
104	GOM_NL__2PRFIN20050108_044003_000000392033_00362_14945_7693.N1	08-JAN-2005 04:40:03	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	14945	No
105	GOM_NL__2PRFIN20050108_044313_000000482033_00362_14945_7694.N1	08-JAN-2005 04:43:13	Twi_and_stray	47.500	104	27Bet Lib	2.6140	13100.	95	14945	No
106	GOM_NL__2PRFIN20050108_044532_000000432033_00362_14945_7695.N1	08-JAN-2005 04:45:32	Twi_and_stray	43.000	80	7Del Sco	2.3160	30000.	86	14945	No
107	GOM_NL__2PRFIN20050108_045118_000000782033_00362_14945_7696.N1	08-JAN-2005 04:51:18	Dark	77.500	15	67Alp Vir	0.97600	28000.	155	14945	No
108	GOM_NL__2PRFIN20050108_045401_000000412033_00362_14945_7697.N1	08-JAN-2005 04:54:01	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14945	No
109	GOM_NL__2PRFIN20050108_045656_000000532033_00363_14946_7663.N1	08-JAN-2005 04:56:56	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14946	No
110	GOM_NL__2PRFIN20050108_050244_000000942033_00363_14946_7664.N1	08-JAN-2005 05:02:44	Dark	94.000	171	2Eps Crv	3.0010	4250.0	188	14946	No
111	GOM_NL__2PRFIN20050108_050605_000000422033_00363_14946_7665.N1	08-JAN-2005 05:06:05	Dark	42.000	29	Bet Car	1.6720	10200.	84	14946	No
112	GOM_NL__2PRFIN20050108_050745_000000412033_00363_14946_7666.N1	08-JAN-2005 05:07:45	Dark	41.000	71	lot Car	2.2460	7700.0	82	14946	No
113	GOM_NL__2PRFIN20050108_050910_000000532033_00363_14946_7667.N1	08-JAN-2005 05:09:10	Dark	52.500	41	Eps Car	1.8600	4100.0	105	14946	No
114	GOM_NL__2PRFIN20050108_051304_000000452033_00363_14946_7668.N1	08-JAN-2005 05:13:04	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	14946	No
115	GOM_NL__2PRFIN20050108_051438_000000452033_00363_14946_7669.N1	08-JAN-2005 05:14:38	Dark	44.500	70	Zet Pup	2.2460	39000.	89	14946	No
116	GOM_NL__2PRFIN20050108_051628_000000452033_00363_14946_7670.N1	08-JAN-2005 05:16:28	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	14946	No
117	GOM_NL__2PRFIN20050108_051907_000000482033_00363_14946_7671.N1	08-JAN-2005 05:19:07	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	14946	No
118	GOM_NL__2PRFIN20050108_052036_000000432033_00363_14946_7672.N1	08-JAN-2005 05:20:36	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	14946	No
119	GOM_NL__2PRFIN20050108_052255_000000552033_00363_14946_7673.N1	08-JAN-2005 05:22:55	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	14946	No
120	GOM_NL__2PRFIN20050108_052605_000000462033_00363_14946_7674.N1	08-JAN-2005 05:26:05	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	14946	No
121	GOM_NL__2PRFIN20050108_052750_000000432033_00363_14946_7675.N1	08-JAN-2005 05:27:50	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	14946	No
122	GOM_NL__2PRFIN20050108_053011_000000512033_00363_14946_7676.N1	08-JAN-2005 05:30:11	Twi_and_stray	50.500	14	58Alp Ori	0.87000	3000.0	101	14946	No
123	GOM_NL__2PRFIN20050108_053300_000000492033_00363_14946_7677.N1	08-JAN-2005 05:33:00	Twi_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	14946	No
124	GOM_NL__2PRFIN20050108_053441_000000512033_00363_14946_7678.N1	08-JAN-2005 05:34:41	Bright	51.000	151	13Mu Gem	2.8900	3000.0	102	14946	No
125	GOM_NL__2PRFIN20050108_053615_000000382033_00363_14946_7679.N1	08-JAN-2005 05:36:15	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	14946	No
126	GOM_NL__2PRFIN20050108_053740_000000382033_00363_14946_7680.N1	08-JAN-2005 05:37:40	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	14946	No
127	GOM_NL__2PRFIN20050108_053913_000000502033_00363_14946_7681.N1	08-JAN-2005 05:39:13	Bright	50.000	24	66Alp Gem	1.5800	10200.	100	14946	No
128	GOM_NL__2PRFIN20050108_054059_000000372033_00363_14946_7682.N1	08-JAN-2005 05:40:59	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	14946	No
129	GOM_NL__2PRFIN20050108_054456_000000392033_00363_14946_7683.N1	08-JAN-2005 05:44:56	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14946	No
130	GOM_NL__2PRFIN20050108_055324_000000382033_00363_14946_7684.N1	08-JAN-2005 05:53:24	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	14946	No
131	GOM_NL__2PRFIN20050108_055504_000000492033_00363_14946_7685.N1	08-JAN-2005 05:55:04	Bright	48.500	36	50Alp UMa	1.8000	6300.0	97	14946	No
132	GOM_NL__2PRFIN20050108_055738_000000372033_00363_14946_7686.N1	08-JAN-2005 05:57:38	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	14946	No
133	GOM_NL__2PRFIN20050108_060042_000000492033_00363_14946_7687.N1	08-JAN-2005 06:00:42	Bright	49.000	32	77Eps UMa	1.7630	11000.	98	14946	No
134	GOM_NL__2PRFIN20050108_060405_000000522033_00363_14946_7688.N1	08-JAN-2005 06:04:05	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	14946	No
135	GOM_NL__2PRFIN20050108_060820_000000722033_00363_14946_7689.N1	08-JAN-2005 06:08:20	Bright	72.000	152	12Alp2CVn	2.8900	11000.	144	14946	No
136	GOM_NL__2PRFIN20050108_061258_000000482033_00363_14946_7690.N1	08-JAN-2005 06:12:58	Bright	48.000	83		2.3780	11000.	96	14946	No
137	GOM_NL__2PRFIN20050108_061504_000000362033_00363_14946_7691.N1	08-JAN-2005 06:15:04	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	14946	No
138	GOM_NL__2PRFIN20050108_061757_000000712033_00363_14946_7692.N1	08-JAN-2005 06:17:57	Bright	71.000	111	8Eta Boo	2.6800	6000.0	142	14946	No
139	GOM_NL__2PRFIN20050108_062040_000000372033_00363_14946_7693.N1	08-JAN-2005 06:20:40	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	14946	No
140	GOM_NL__2PRFIN20050108_062350_000000492033_00363_14946_7694.N1	08-JAN-2005 06:23:50	Twi_and_stray	48.500	104	27Bet Lib	2.6140	13100.	97	14946	No
141	GOM_NL__2PRFIN20050108_062608_000000442033_00363_14946_7695.N1	08-JAN-2005 06:26:08	Twi_and_stray	44.000	80	7Del Sco	2.3160	30000.	88	14946	No
142	GOM_NL__2PRFIN20050108_063157_000000922033_00363_14946_7696.N1	08-JAN-2005 06:31:57	Dark	92.000	15	67Alp Vir	0.97600	28000.	184	14946	No
143	GOM_NL__2PRFIN20050108_063438_000000422033_00363_14946_7697.N1	08-JAN-2005 06:34:38	Dark	42.000	78	Alp Lup	2.3040	28000.	84	14946	No
144	GOM_NL__2PRFIN20050108_063732_000000532033_00364_14947_7664.N1	08-JAN-2005 06:37:32	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14947	No
145	GOM_NL__2PRFIN20050108_064322_000000982033_00364_14947_7665.N1	08-JAN-2005 06:43:22	Dark	97.500	171	2Eps Crv	3.0010	4250.0	195	14947	No
146	GOM_NL__2PRFIN20050108_064641_000000382033_00364_14947_7666.N1	08-JAN-2005 06:46:41	Dark	38.000	29	Bet Car	1.6720	10200.	76	14947	No
147	GOM_NL__2PRFIN20050108_064822_000000412033_00364_14947_7667.N1	08-JAN-2005 06:48:22	Dark	40.500	71	lot Car	2.2460	7700.0	81	14947	No
148	GOM_NL__2PRFIN20050108_064947_000000452033_00364_14947_7668.N1	08-JAN-2005 06:49:47	Dark	45.000	41	Eps Car	1.8600	4100.0	90	14947	No
149	GOM_NL__2PRFIN20050108_065341_000000442033_00364_14947_7669.N1	08-JAN-2005 06:53:41	Dark	44.000	2	Alp Car	-0.73600	7000.0	88	14947	No
150	GOM_NL__2PRFIN20050108_065514_000000442033_00364_14947_7670.N1	08-JAN-2005 06:55:14	Dark	44.000	70	Zet Pup	2.2460	39000.	88	14947	No
151	GOM_NL__2PRFIN20050108_065704_000000482033_00364_14947_7671.N1	08-JAN-2005 06:57:04	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	14947	No
152	GOM_NL__2PRFIN20050108_065944_000000462033_00364_14947_7672.N1	08-JAN-2005 06:59:44	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	14947	No
153	GOM_NL__2PRFIN20050108_070112_000000442033_00364_14947_7673.N1	08-JAN-2005 07:01:12	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	14947	No
154	GOM_NL__2PRFIN20050108_070331_000000492033_00364_14947_7674.N1	08-JAN-2005 07:03:31	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	14947	No
155	GOM_NL__2PRFIN20050108_070642_000000462033_00364_14947_7675.N1	08-JAN-2005 07:06:42	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	14947	No
156	GOM_NL__2PRFIN20050108_070827_000000452033_00364_14947_7676.N1	08-JAN-2005 07:08:27	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	14947	No
157	GOM_NL__2PRFIN20050108_071047_000000532033_00364_14947_7677.N1	08-JAN-2005 07:10:47	Twi_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	14947	No
158	GOM_NL__2PRFIN20050108_071336_000000492033_00364_14947_7678.N1	08-JAN-2005 07:13:36	Twi_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	14947	No
159	GOM_NL__2PRFIN20050108_071517_000000462033_00364_14947_7679.N1	08-JAN-2005 07:15:17	Bright	45.500	151	13Mu Gem	2.8900	3000.0	91	14947	No
160	GOM_NL__2PRFIN20050108_071651_000000392033_00364_14947_7680.N1	08-JAN-2005 07:16:51	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	14947	No

161	GOM_NL__2PRFIN20050108_071817_000000392033_00364_14947_7681.N1	08-JAN-2005 07:18:17	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	14947	No
162	GOM_NL__2PRFIN20050108_071949_000000502033_00364_14947_7682.N1	08-JAN-2005 07:19:49	Bright	49.500	24	66Alp Gem	1.5800	10200.	99	14947	No
163	GOM_NL__2PRFIN20050108_072135_000000392033_00364_14947_7683.N1	08-JAN-2005 07:21:35	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	14947	No
164	GOM_NL__2PRFIN20050108_072317_000000372033_00364_14947_7684.N1	08-JAN-2005 07:23:17	Bright	36.500	175	39Del Per	3.0100	19400.	73	14947	No
165	GOM_NL__2PRFIN20050108_072533_000000382033_00364_14947_7685.N1	08-JAN-2005 07:25:33	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14947	No
166	GOM_NL__2PRFIN20050108_073359_000000362033_00364_14947_7686.N1	08-JAN-2005 07:33:59	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	14947	No
167	GOM_NL__2PRFIN20050108_073539_000000452033_00364_14947_7687.N1	08-JAN-2005 07:35:39	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	14947	No
168	GOM_NL__2PRFIN20050108_073814_000000402033_00364_14947_7688.N1	08-JAN-2005 07:38:14	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	14947	No
169	GOM_NL__2PRFIN20050108_074117_000000512033_00364_14947_7689.N1	08-JAN-2005 07:41:17	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	14947	No
170	GOM_NL__2PRFIN20050108_074441_000000382033_00364_14947_7690.N1	08-JAN-2005 07:44:41	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	14947	No
171	GOM_NL__2PRFIN20050108_074855_000000742033_00364_14947_7691.N1	08-JAN-2005 07:48:55	Bright	74.000	152	12Alp2CVn	2.8900	11000.	148	14947	No
172	GOM_NL__2PRFIN20050108_075335_000000682033_00364_14947_7692.N1	08-JAN-2005 07:53:35	Bright	68.000	83		2.3780	11000.	136	14947	No
173	GOM_NL__2PRFIN20050108_075540_000000352033_00364_14947_7693.N1	08-JAN-2005 07:55:40	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14947	No
174	GOM_NL__2PRFIN20050108_075834_000000732033_00364_14947_7694.N1	08-JAN-2005 07:58:34	Bright	73.000	111	8Eta Boo	2.6800	6000.0	146	14947	No
175	GOM_NL__2PRFIN20050108_080116_000000532033_00364_14947_7695.N1	08-JAN-2005 08:01:16	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	14947	No
176	GOM_NL__2PRFIN20050108_080427_000000472033_00364_14947_7696.N1	08-JAN-2005 08:04:27	Tw_i_and_stray	47.000	104	27Bet Lib	2.6140	13100.	94	14947	No
177	GOM_NL__2PRFIN20050108_080645_000000432033_00364_14947_7697.N1	08-JAN-2005 08:06:45	Tw_i_and_stray	43.000	80	7Del Sco	2.3160	30000.	86	14947	No
178	GOM_NL__2PRFIN20050108_081235_000000882033_00364_14947_7698.N1	08-JAN-2005 08:12:35	Dark	87.500	15	67Alp Vir	0.97600	28000.	175	14947	No
179	GOM_NL__2PRFIN20050108_081514_000000422033_00364_14947_7699.N1	08-JAN-2005 08:15:14	Dark	42.000	78	Alp Lup	2.3040	28000.	84	14947	No
180	GOM_NL__2PRFIN20050108_081809_000000432033_00365_14948_7665.N1	08-JAN-2005 08:18:09	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	14948	No
181	GOM_NL__2PRFIN20050108_082401_000000982033_00365_14948_7666.N1	08-JAN-2005 08:24:01	Dark	98.000	171	2Eps Crv	3.0010	4250.0	196	14948	No
182	GOM_NL__2PRFIN20050108_082717_000000382033_00365_14948_7667.N1	08-JAN-2005 08:27:17	Dark	38.000	29	Bet Car	1.6720	10200.	76	14948	No
183	GOM_NL__2PRFIN20050108_082858_000000412033_00365_14948_7668.N1	08-JAN-2005 08:28:58	Dark	40.500	71	lot Car	2.2460	7700.0	81	14948	No
184	GOM_NL__2PRFIN20050108_083023_000000522033_00365_14948_7669.N1	08-JAN-2005 08:30:23	Dark	51.500	41	Eps Car	1.8600	4100.0	103	14948	No
185	GOM_NL__2PRFIN20050108_083417_000000462033_00365_14948_7670.N1	08-JAN-2005 08:34:17	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	14948	No
186	GOM_NL__2PRFIN20050108_083550_000000442033_00365_14948_7671.N1	08-JAN-2005 08:35:50	Dark	44.000	70	Zet Pup	2.2460	39000.	88	14948	No
187	GOM_NL__2PRFIN20050108_083741_000000512033_00365_14948_7672.N1	08-JAN-2005 08:37:41	Straylight	50.500	117	Pi Pup	2.7060	3800.0	101	14948	No
188	GOM_NL__2PRFIN20050108_084019_000000422033_00365_14948_7673.N1	08-JAN-2005 08:40:19	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	14948	No
189	GOM_NL__2PRFIN20050108_084148_000000422033_00365_14948_7674.N1	08-JAN-2005 08:41:48	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	14948	No
190	GOM_NL__2PRFIN20050108_084407_000000502033_00365_14948_7675.N1	08-JAN-2005 08:44:07	Straylight	50.000	1	9Alp CMa	-1.4400	11000.	100	14948	No
191	GOM_NL__2PRFIN20050108_084718_000000522033_00365_14948_7676.N1	08-JAN-2005 08:47:18	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	14948	No
192	GOM_NL__2PRFIN20050108_084902_000000452033_00365_14948_7677.N1	08-JAN-2005 08:49:02	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	14948	No
193	GOM_NL__2PRFIN20050108_085123_000000512033_00365_14948_7678.N1	08-JAN-2005 08:51:23	Tw_i_and_stray	50.500	14	58Alp Ori	0.87000	3000.0	101	14948	No
194	GOM_NL__2PRFIN20050108_085412_000000492033_00365_14948_7679.N1	08-JAN-2005 08:54:12	Tw_i_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	14948	No
195	GOM_NL__2PRFIN20050108_085553_000000452033_00365_14948_7680.N1	08-JAN-2005 08:55:53	Bright	44.500	151	13Mu Gem	2.8900	3000.0	89	14948	No
196	GOM_NL__2PRFIN20050108_085727_000000392033_00365_14948_7681.N1	08-JAN-2005 08:57:27	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	14948	No
197	GOM_NL__2PRFIN20050108_085853_000000392033_00365_14948_7682.N1	08-JAN-2005 08:58:53	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	14948	No
198	GOM_NL__2PRFIN20050108_090024_000000492033_00365_14948_7683.N1	08-JAN-2005 09:00:24	Bright	49.000	24	66Alp Gem	1.5800	10200.	98	14948	No
199	GOM_NL__2PRFIN20050108_090211_000000392033_00365_14948_7684.N1	08-JAN-2005 09:02:11	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	14948	No
200	GOM_NL__2PRFIN20050108_090353_000000372033_00365_14948_7685.N1	08-JAN-2005 09:03:53	Bright	36.500	175	39Del Per	3.0100	19400.	73	14948	No
201	GOM_NL__2PRFIN20050108_090609_000000392033_00365_14948_7686.N1	08-JAN-2005 09:06:09	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14948	No
202	GOM_NL__2PRFIN20050108_091436_000000352033_00365_14948_7687.N1	08-JAN-2005 09:14:36	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	14948	No
203	GOM_NL__2PRFIN20050108_091614_000000502033_00365_14948_7688.N1	08-JAN-2005 09:16:14	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	14948	No
204	GOM_NL__2PRFIN20050108_091850_000000402033_00365_14948_7689.N1	08-JAN-2005 09:18:50	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	14948	No
205	GOM_NL__2PRFIN20050108_092153_000000512033_00365_14948_7690.N1	08-JAN-2005 09:21:53	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	14948	No
206	GOM_NL__2PRFIN20050108_092517_000000372033_00365_14948_7691.N1	08-JAN-2005 09:25:17	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	14948	No
207	GOM_NL__2PRFIN20050108_092931_000000752033_00365_14948_7692.N1	08-JAN-2005 09:29:31	Bright	75.000	152	12Alp2CVn	2.8900	11000.	150	14948	No
208	GOM_NL__2PRFIN20050108_093411_000000512033_00365_14948_7693.N1	08-JAN-2005 09:34:11	Bright	51.000	83		2.3780	11000.	102	14948	No
209	GOM_NL__2PRFIN20050108_093616_000000362033_00365_14948_7694.N1	08-JAN-2005 09:36:16	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	14948	No
210	GOM_NL__2PRFIN20050108_093910_000000732033_00365_14948_7695.N1	08-JAN-2005 09:39:10	Bright	73.000	111	8Eta Boo	2.6800	6000.0	146	14948	No
211	GOM_NL__2PRFIN20050108_094152_000000532033_00365_14948_7696.N1	08-JAN-2005 09:41:52	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	14948	No
212	GOM_NL__2PRFIN20050108_094503_000000492033_00365_14948_7697.N1	08-JAN-2005 09:45:03	Tw_i_and_stray	48.500	104	27Bet Lib	2.6140	13100.	97	14948	No
213	GOM_NL__2PRFIN20050108_094721_000000452033_00365_14948_7698.N1	08-JAN-2005 09:47:21	Tw_i_and_stray	45.000	80	7Del Sco	2.3160	30000.	90	14948	No
214	GOM_NL__2PRFIN20050108_095313_000000832033_00365_14948_7699.N1	08-JAN-2005 09:53:13	Dark	83.000	15	67Alp Vir	0.97600	28000.	166	14948	No
215	GOM_NL__2PRFIN20050108_095551_000000412033_00365_14948_7700.N1	08-JAN-2005 09:55:51	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14948	No
216	GOM_NL__2PRFIN20050108_095845_000000442033_00366_14949_7666.N1	08-JAN-2005 09:58:45	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	14949	No
217	GOM_NL__2PRFIN20050108_100439_000000972033_00366_14949_7667.N1	08-JAN-2005 10:04:39	Dark	96.500	171	2Eps Crv	3.0010	4250.0	193	14949	No
218	GOM_NL__2PRFIN20050108_100753_000000392033_00366_14949_7668.N1	08-JAN-2005 10:07:53	Dark	39.000	29	Bet Car	1.6720	10200.	78	14949	No
219	GOM_NL__2PRFIN20050108_100934_000000412033_00366_14949_7669.N1	08-JAN-2005 10:09:34	Dark	40.500	71	lot Car	2.2460	7700.0	81	14949	No

220	GOM_NL__2PRFIN20050108_101059_000000492033_00366_14949_7670.N1	08-JAN-2005 10:10:59	Dark	49.000	41	Eps Car	1.8600	4100.0	98	14949	No
221	GOM_NL__2PRFIN20050108_101453_000000462033_00366_14949_7671.N1	08-JAN-2005 10:14:53	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	14949	No
222	GOM_NL__2PRFIN20050108_101627_000000472033_00366_14949_7672.N1	08-JAN-2005 10:16:27	Dark	46.500	70	Zet Pup	2.2460	39000.	93	14949	No
223	GOM_NL__2PRFIN20050108_101817_000000472033_00366_14949_7673.N1	08-JAN-2005 10:18:17	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	14949	No
224	GOM_NL__2PRFIN20050108_102056_000000462033_00366_14949_7674.N1	08-JAN-2005 10:20:56	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	14949	No
225	GOM_NL__2PRFIN20050108_102224_000000422033_00366_14949_7675.N1	08-JAN-2005 10:22:24	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	14949	No
226	GOM_NL__2PRFIN20050108_102443_000000542033_00366_14949_7676.N1	08-JAN-2005 10:24:43	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	14949	No
227	GOM_NL__2PRFIN20050108_102754_000000512033_00366_14949_7677.N1	08-JAN-2005 10:27:54	Straylight	50.500	7	19Bet Ori	0.10000	14000.	101	14949	No
228	GOM_NL__2PRFIN20050108_102938_000000432033_00366_14949_7678.N1	08-JAN-2005 10:29:38	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	14949	No
229	GOM_NL__2PRFIN20050108_103158_000000492033_00366_14949_7679.N1	08-JAN-2005 10:31:58	Tw_i_and_stray	49.000	14	58Alp Ori	0.87000	3000.0	98	14949	No
230	GOM_NL__2PRFIN20050108_103447_000000482033_00366_14949_7680.N1	08-JAN-2005 10:34:47	Tw_i_and_stray	47.500	44	24Gam Gem	1.9280	11000.	95	14949	No
231	GOM_NL__2PRFIN20050108_103628_000000522033_00366_14949_7681.N1	08-JAN-2005 10:36:28	Bright	51.500	151	13Mu Gem	2.8900	3000.0	103	14949	No
232	GOM_NL__2PRFIN20050108_103802_000000402033_00366_14949_7682.N1	08-JAN-2005 10:38:02	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	14949	No
233	GOM_NL__2PRFIN20050108_103928_000000382033_00366_14949_7683.N1	08-JAN-2005 10:39:28	Bright	38.000	114	31ot Aur	2.6930	4600.0	76	14949	No
234	GOM_NL__2PRFIN20050108_104100_000000492033_00366_14949_7684.N1	08-JAN-2005 10:41:00	Bright	48.500	24	66Alp Gem	1.5800	10200.	97	14949	No
235	GOM_NL__2PRFIN20050108_104247_000000392033_00366_14949_7685.N1	08-JAN-2005 10:42:47	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	14949	No
236	GOM_NL__2PRFIN20050108_104429_000000382033_00366_14949_7686.N1	08-JAN-2005 10:44:29	Bright	37.500	175	39Del Per	3.0100	19400.	75	14949	No
237	GOM_NL__2PRFIN20050108_104645_000000382033_00366_14949_7687.N1	08-JAN-2005 10:46:45	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14949	No
238	GOM_NL__2PRFIN20050108_105511_000000342033_00366_14949_7688.N1	08-JAN-2005 10:55:11	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	14949	No
239	GOM_NL__2PRFIN20050108_105650_000000522033_00366_14949_7689.N1	08-JAN-2005 10:56:50	Bright	51.500	36	50Alp UMa	1.8000	6300.0	103	14949	No
240	GOM_NL__2PRFIN20050108_105926_000000422033_00366_14949_7690.N1	08-JAN-2005 10:59:26	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	14949	No
241	GOM_NL__2PRFIN20050108_110228_000000532033_00366_14949_7691.N1	08-JAN-2005 11:02:28	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	14949	No
242	GOM_NL__2PRFIN20050108_110553_000000362033_00366_14949_7692.N1	08-JAN-2005 11:05:53	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	14949	No
243	GOM_NL__2PRFIN20050108_111007_000000722033_00366_14949_7693.N1	08-JAN-2005 11:10:07	Bright	71.500	152	12Alp2CVn	2.8900	11000.	143	14949	No
244	GOM_NL__2PRFIN20050108_111447_000000492033_00366_14949_7694.N1	08-JAN-2005 11:14:47	Bright	49.000	83		2.3780	11000.	98	14949	No
245	GOM_NL__2PRFIN20050108_111652_000000352033_00366_14949_7695.N1	08-JAN-2005 11:16:52	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14949	No
246	GOM_NL__2PRFIN20050108_111948_000000752033_00366_14949_7696.N1	08-JAN-2005 11:19:48	Bright	75.000	111	8Eta Boo	2.6800	6000.0	150	14949	No
247	GOM_NL__2PRFIN20050108_112228_000000532033_00366_14949_7697.N1	08-JAN-2005 11:22:28	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	14949	No
248	GOM_NL__2PRFIN20050108_112540_000000482033_00366_14949_7698.N1	08-JAN-2005 11:25:40	Tw_i_and_stray	48.000	104	27Bet Lib	2.6140	13100.	96	14949	No
249	GOM_NL__2PRFIN20050108_112757_000000452033_00366_14949_7699.N1	08-JAN-2005 11:27:57	Tw_i_and_stray	44.500	80	7Del Sco	2.3160	30000.	89	14949	No
250	GOM_NL__2PRFIN20050108_113351_000000782033_00366_14949_7700.N1	08-JAN-2005 11:33:51	Dark	78.000	15	67Alp Vir	0.97600	28000.	156	14949	No
251	GOM_NL__2PRFIN20050108_113627_000000422033_00366_14949_7701.N1	08-JAN-2005 11:36:27	Dark	41.500	78	Alp Lup	2.3040	28000.	83	14949	No
252	GOM_NL__2PRFIN20050108_113921_000000412033_00367_14950_7667.N1	08-JAN-2005 11:39:21	Dark	40.500	4	Alp1Cen	-0.010000	5800.0	81	14950	No
253	GOM_NL__2PRFIN20050108_114233_000000422033_00367_14950_7668.N1	08-JAN-2005 11:42:33	Dark	41.500	20	Bet Cru	1.2530	30000.	83	14950	No
254	GOM_NL__2PRFIN20050108_114651_000000392033_00367_14950_7669.N1	08-JAN-2005 11:46:51	Dark	39.000	124	The Car	2.7640	30000.	78	14950	No
255	GOM_NL__2PRFIN20050108_114830_000000422033_00367_14950_7670.N1	08-JAN-2005 11:48:30	Dark	41.500	29	Bet Car	1.6720	10200.	83	14950	No
256	GOM_NL__2PRFIN20050108_115011_000000432033_00367_14950_7671.N1	08-JAN-2005 11:50:11	Dark	42.500	71	1ot Car	2.2460	7700.0	85	14950	No
257	GOM_NL__2PRFIN20050108_115135_000000532033_00367_14950_7672.N1	08-JAN-2005 11:51:35	Dark	52.500	41	Eps Car	1.8600	4100.0	105	14950	No
258	GOM_NL__2PRFIN20050108_115529_000000502033_00367_14950_7673.N1	08-JAN-2005 11:55:29	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	14950	No
259	GOM_NL__2PRFIN20050108_115703_000000432033_00367_14950_7674.N1	08-JAN-2005 11:57:03	Dark	42.500	70	Zet Pup	2.2460	39000.	85	14950	No
260	GOM_NL__2PRFIN20050108_115853_000000492033_00367_14950_7675.N1	08-JAN-2005 11:58:53	Straylight	49.000	117	Pi Pup	2.7060	3800.0	98	14950	No
261	GOM_NL__2PRFIN20050108_120132_000000462033_00367_14950_7676.N1	08-JAN-2005 12:01:32	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	14950	No
262	GOM_NL__2PRFIN20050108_120300_000000442033_00367_14950_7677.N1	08-JAN-2005 12:03:00	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	14950	No
263	GOM_NL__2PRFIN20050108_120519_000000552033_00367_14950_7678.N1	08-JAN-2005 12:05:19	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	14950	No
264	GOM_NL__2PRFIN20050108_120829_000000502033_00367_14950_7679.N1	08-JAN-2005 12:08:29	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	14950	No
265	GOM_NL__2PRFIN20050108_121015_000000442033_00367_14950_7680.N1	08-JAN-2005 12:10:15	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	14950	No
266	GOM_NL__2PRFIN20050108_121234_000000522033_00367_14950_7681.N1	08-JAN-2005 12:12:34	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	14950	No
267	GOM_NL__2PRFIN20050108_121522_000000472033_00367_14950_7682.N1	08-JAN-2005 12:15:22	Tw_i_and_stray	47.000	44	24Gam Gem	1.9280	11000.	94	14950	No
268	GOM_NL__2PRFIN20050108_121704_000000482033_00367_14950_7683.N1	08-JAN-2005 12:17:04	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	14950	No
269	GOM_NL__2PRFIN20050108_121838_000000392033_00367_14950_7684.N1	08-JAN-2005 12:18:38	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	14950	No
270	GOM_NL__2PRFIN20050108_122323_000000382033_00367_14950_7685.N1	08-JAN-2005 12:23:23	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	14950	No
271	GOM_NL__2PRFIN20050108_122505_000000382033_00367_14950_7686.N1	08-JAN-2005 12:25:05	Bright	37.500	175	39Del Per	3.0100	19400.	75	14950	No
272	GOM_NL__2PRFIN20050108_122721_000000402033_00367_14950_7687.N1	08-JAN-2005 12:27:21	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	14950	No
273	GOM_NL__2PRFIN20050108_123548_000000382033_00367_14950_7688.N1	08-JAN-2005 12:35:48	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	14950	No
274	GOM_NL__2PRFIN20050108_123725_000000492033_00367_14950_7689.N1	08-JAN-2005 12:37:25	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14950	No
275	GOM_NL__2PRFIN20050108_124001_000000372033_00367_14950_7690.N1	08-JAN-2005 12:40:01	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	14950	No
276	GOM_NL__2PRFIN20050108_124304_000000512033_00367_14950_7691.N1	08-JAN-2005 12:43:04	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	14950	No
277	GOM_NL__2PRFIN20050108_124629_000000352033_00367_14950_7692.N1	08-JAN-2005 12:46:29	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	14950	No
278	GOM_NL__2PRFIN20050108_125043_000000722033_00367_14950_7693.N1	08-JAN-2005 12:50:43	Bright	71.500	152	12Alp2CVn	2.8900	11000.	143	14950	No

279	GOM_NL__2PRFIN20050108_125523_000000492033_00367_14950_7694.N1	08-JAN-2005 12:55:23	Bright	48.500	83		2.3780	11000.	97	14950	No
280	GOM_NL__2PRFIN20050108_125728_000000352033_00367_14950_7695.N1	08-JAN-2005 12:57:28	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14950	No
281	GOM_NL__2PRFIN20050108_130024_000000752033_00367_14950_7696.N1	08-JAN-2005 13:00:24	Bright	74.500	111	8Eta Boo	2.6800	6000.0	149	14950	No
282	GOM_NL__2PRFIN20050108_130305_000000392033_00367_14950_7697.N1	08-JAN-2005 13:03:05	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	14950	No
283	GOM_NL__2PRFIN20050108_130433_000000522033_00367_14950_7698.N1	08-JAN-2005 13:04:33	Bright	52.000	98	13Zet Oph	2.5710	30000.	104	14950	No
284	GOM_NL__2PRFIN20050108_130616_000000492033_00367_14950_7699.N1	08-JAN-2005 13:06:16	Twi_and_stray	48.500	104	27Bet Lib	2.6140	13100.	97	14950	No
285	GOM_NL__2PRFIN20050108_130833_000000442033_00367_14950_7700.N1	08-JAN-2005 13:08:33	Twi_and_stray	43.500	80	7Del Sco	2.3160	30000.	87	14950	No
286	GOM_NL__2PRFIN20050108_131428_000000832033_00367_14950_7701.N1	08-JAN-2005 13:14:28	Dark	83.000	15	67Alp Vir	0.97600	28000.	166	14950	No
287	GOM_NL__2PRFIN20050108_131703_000000412033_00367_14950_7702.N1	08-JAN-2005 13:17:03	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14950	No
288	GOM_NL__2PRFIN20050108_132309_000000452033_00368_14951_7687.N1	08-JAN-2005 13:23:09	Dark	44.500	20	Bet Cru	1.2530	30000.	89	14951	No
289	GOM_NL__2PRFIN20050108_132728_000000402033_00368_14951_7688.N1	08-JAN-2005 13:27:28	Dark	40.000	124	The Car	2.7640	30000.	80	14951	No
290	GOM_NL__2PRFIN20050108_132906_000000402033_00368_14951_7689.N1	08-JAN-2005 13:29:06	Dark	39.500	29	Bet Car	1.6720	10200.	79	14951	No
291	GOM_NL__2PRFIN20050108_133047_000000502033_00368_14951_7690.N1	08-JAN-2005 13:30:47	Dark	49.500	71	lot Car	2.2460	7700.0	99	14951	No
292	GOM_NL__2PRFIN20050108_133212_000000522033_00368_14951_7691.N1	08-JAN-2005 13:32:12	Dark	52.000	41	Eps Car	1.8600	4100.0	104	14951	No
293	GOM_NL__2PRFIN20050108_133605_000000512033_00368_14951_7692.N1	08-JAN-2005 13:36:05	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	14951	No
294	GOM_NL__2PRFIN20050108_133739_000000452033_00368_14951_7693.N1	08-JAN-2005 13:37:39	Dark	45.000	70	Zet Pup	2.2460	39000.	90	14951	No
295	GOM_NL__2PRFIN20050108_133929_000000462033_00368_14951_7694.N1	08-JAN-2005 13:39:29	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	14951	No
296	GOM_NL__2PRFIN20050108_134208_000000452033_00368_14951_7695.N1	08-JAN-2005 13:42:08	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	14951	No
297	GOM_NL__2PRFIN20050108_134336_000000432033_00368_14951_7696.N1	08-JAN-2005 13:43:36	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	14951	No
298	GOM_NL__2PRFIN20050108_134555_000000532033_00368_14951_7697.N1	08-JAN-2005 13:45:55	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	14951	No
299	GOM_NL__2PRFIN20050108_134906_000000502033_00368_14951_7698.N1	08-JAN-2005 13:49:06	Straylight	50.000	7	19Bet Ori	0.10000	14000.	100	14951	No
300	GOM_NL__2PRFIN20050108_135050_000000432033_00368_14951_7699.N1	08-JAN-2005 13:50:50	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	14951	No
301	GOM_NL__2PRFIN20050108_135309_000000532033_00368_14951_7700.N1	08-JAN-2005 13:53:09	Twi_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	14951	No
302	GOM_NL__2PRFIN20050108_135559_000000452033_00368_14951_7701.N1	08-JAN-2005 13:55:59	Twi_and_stray	45.000	44	24Gam Gem	1.9280	11000.	90	14951	No
303	GOM_NL__2PRFIN20050108_135737_000000502033_00368_14951_7702.N1	08-JAN-2005 13:57:37	Bright	49.500	151	13Mu Gem	2.8900	3000.0	99	14951	No
304	GOM_NL__2PRFIN20050108_135913_000000412033_00368_14951_7703.N1	08-JAN-2005 13:59:13	Bright	41.000	28	12Bet Tau	1.6500	15200.	82	14951	No
305	GOM_NL__2PRFIN20050108_140359_000000372033_00368_14951_7704.N1	08-JAN-2005 14:03:59	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	14951	No
306	GOM_NL__2PRFIN20050108_140540_000000382033_00368_14951_7705.N1	08-JAN-2005 14:05:40	Bright	38.000	175	39Del Per	3.0100	19400.	76	14951	No
307	GOM_NL__2PRFIN20050108_140757_000000382033_00368_14951_7706.N1	08-JAN-2005 14:07:57	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14951	No
308	GOM_NL__2PRFIN20050108_141624_000000332033_00368_14951_7707.N1	08-JAN-2005 14:16:24	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	14951	No
309	GOM_NL__2PRFIN20050108_141800_000000492033_00368_14951_7708.N1	08-JAN-2005 14:18:00	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14951	No
310	GOM_NL__2PRFIN20050108_142037_000000412033_00368_14951_7709.N1	08-JAN-2005 14:20:37	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14951	No
311	GOM_NL__2PRFIN20050108_142339_000000512033_00368_14951_7710.N1	08-JAN-2005 14:23:39	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	14951	No
312	GOM_NL__2PRFIN20050108_142706_000000362033_00368_14951_7711.N1	08-JAN-2005 14:27:06	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	14951	No
313	GOM_NL__2PRFIN20050108_143118_000000732033_00368_14951_7712.N1	08-JAN-2005 14:31:18	Bright	73.000	152	12Alp2CVn	2.8900	11000.	146	14951	No
314	GOM_NL__2PRFIN20050108_143559_000000692033_00368_14951_7713.N1	08-JAN-2005 14:35:59	Bright	69.000	83		2.3780	11000.	138	14951	No
315	GOM_NL__2PRFIN20050108_143804_000000362033_00368_14951_7714.N1	08-JAN-2005 14:38:04	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	14951	No
316	GOM_NL__2PRFIN20050108_144101_000000732033_00368_14951_7715.N1	08-JAN-2005 14:41:01	Bright	73.000	111	8Eta Boo	2.6800	6000.0	146	14951	No
317	GOM_NL__2PRFIN20050108_144341_000000402033_00368_14951_7716.N1	08-JAN-2005 14:43:41	Bright	40.000	120	1Del Oph	2.7340	3200.0	80	14951	No
318	GOM_NL__2PRFIN20050108_144509_000000372033_00368_14951_7717.N1	08-JAN-2005 14:45:09	Bright	37.000	98	13Zet Oph	2.5710	30000.	74	14951	No
319	GOM_NL__2PRFIN20050108_144653_000000482033_00368_14951_7718.N1	08-JAN-2005 14:46:53	Twi_and_stray	48.000	104	27Bet Lib	2.6140	13100.	96	14951	No
320	GOM_NL__2PRFIN20050108_144910_000000432033_00368_14951_7719.N1	08-JAN-2005 14:49:10	Twi_and_stray	43.000	80	7Del Sco	2.3160	30000.	86	14951	No
321	GOM_NL__2PRFIN20050108_145506_000000792033_00368_14951_7720.N1	08-JAN-2005 14:55:06	Dark	78.500	15	67Alp Vir	0.97600	28000.	157	14951	No
322	GOM_NL__2PRFIN20050108_145740_000000412033_00368_14951_7721.N1	08-JAN-2005 14:57:40	Dark	41.000	78	Alp Lup	2.3040	28000.	82	14951	No
323	GOM_NL__2PRFIN20050108_150346_000000452033_00369_14952_7692.N1	08-JAN-2005 15:03:46	Dark	45.000	20	Bet Cru	1.2530	30000.	90	14952	No
324	GOM_NL__2PRFIN20050108_150804_000000402033_00369_14952_7693.N1	08-JAN-2005 15:08:04	Dark	40.000	124	The Car	2.7640	30000.	80	14952	No
325	GOM_NL__2PRFIN20050108_150942_000000442033_00369_14952_7694.N1	08-JAN-2005 15:09:42	Dark	44.000	29	Bet Car	1.6720	10200.	88	14952	No
326	GOM_NL__2PRFIN20050108_151124_000000502033_00369_14952_7695.N1	08-JAN-2005 15:11:24	Dark	50.000	71	lot Car	2.2460	7700.0	100	14952	No
327	GOM_NL__2PRFIN20050108_151248_000000522033_00369_14952_7696.N1	08-JAN-2005 15:12:48	Dark	51.500	41	Eps Car	1.8600	4100.0	103	14952	No
328	GOM_NL__2PRFIN20050108_151641_000000512033_00369_14952_7697.N1	08-JAN-2005 15:16:41	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	14952	No
329	GOM_NL__2PRFIN20050108_151816_000000422033_00369_14952_7698.N1	08-JAN-2005 15:18:16	Dark	42.000	70	Zet Pup	2.2460	39000.	84	14952	No
330	GOM_NL__2PRFIN20050108_152005_000000472033_00369_14952_7699.N1	08-JAN-2005 15:20:05	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	14952	No
331	GOM_NL__2PRFIN20050108_152244_000000442033_00369_14952_7700.N1	08-JAN-2005 15:22:44	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	14952	No
332	GOM_NL__2PRFIN20050108_152412_000000432033_00369_14952_7701.N1	08-JAN-2005 15:24:12	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	14952	No
333	GOM_NL__2PRFIN20050108_152631_000000492033_00369_14952_7702.N1	08-JAN-2005 15:26:31	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	14952	No
334	GOM_NL__2PRFIN20050108_152942_000000482033_00369_14952_7703.N1	08-JAN-2005 15:29:42	Straylight	47.500	7	19Bet Ori	0.10000	14000.	95	14952	No
335	GOM_NL__2PRFIN20050108_153126_000000432033_00369_14952_7704.N1	08-JAN-2005 15:31:26	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	14952	No
336	GOM_NL__2PRFIN20050108_153347_000000532033_00369_14952_7705.N1	08-JAN-2005 15:33:47	Twi_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	14952	No
337	GOM_NL__2PRFIN20050108_153634_000000472033_00369_14952_7706.N1	08-JAN-2005 15:36:34	Twi_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	14952	No

338	GOM_NL__2PRFIN20050108_153815_000000512033_00369_14952_7707.N1	08-JAN-2005 15:38:15	Bright	51.000	151	13Mu Gem	2.8900	3000.0	102	14952	No
339	GOM_NL__2PRFIN20050108_153950_000000412033_00369_14952_7708.N1	08-JAN-2005 15:39:50	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	14952	No
340	GOM_NL__2PRFIN20050108_154434_000000372033_00369_14952_7709.N1	08-JAN-2005 15:44:34	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	14952	No
341	GOM_NL__2PRFIN20050108_154834_000000382033_00369_14952_7710.N1	08-JAN-2005 15:48:34	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14952	No
342	GOM_NL__2PRFIN20050108_155659_000000372033_00369_14952_7711.N1	08-JAN-2005 15:56:59	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	14952	No
343	GOM_NL__2PRFIN20050108_155835_000000502033_00369_14952_7712.N1	08-JAN-2005 15:58:35	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	14952	No
344	GOM_NL__2PRFIN20050108_160113_000000402033_00369_14952_7713.N1	08-JAN-2005 16:01:13	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	14952	No
345	GOM_NL__2PRFIN20050108_160414_000000522033_00369_14952_7714.N1	08-JAN-2005 16:04:14	Bright	51.500	32	77Eps UMa	1.7630	11000.	103	14952	No
346	GOM_NL__2PRFIN20050108_160742_000000372033_00369_14952_7715.N1	08-JAN-2005 16:07:42	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	14952	No
347	GOM_NL__2PRFIN20050108_161154_000000732033_00369_14952_7716.N1	08-JAN-2005 16:11:54	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	14952	No
348	GOM_NL__2PRFIN20050108_161635_000000692033_00369_14952_7717.N1	08-JAN-2005 16:16:35	Bright	69.000	83		2.3780	11000.	138	14952	No
349	GOM_NL__2PRFIN20050108_161841_000000352033_00369_14952_7718.N1	08-JAN-2005 16:18:41	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14952	No
350	GOM_NL__2PRFIN20050108_162138_000000722033_00369_14952_7719.N1	08-JAN-2005 16:21:38	Bright	72.000	111	8Eta Boo	2.6800	6000.0	144	14952	No
351	GOM_NL__2PRFIN20050108_162418_000000382033_00369_14952_7720.N1	08-JAN-2005 16:24:18	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	14952	No
352	GOM_NL__2PRFIN20050108_162546_000000362033_00369_14952_7721.N1	08-JAN-2005 16:25:46	Bright	36.000	98	13Zet Oph	2.5710	30000.	72	14952	No
353	GOM_NL__2PRFIN20050108_162730_000000482033_00369_14952_7722.N1	08-JAN-2005 16:27:30	Tw_i_and_stray	47.500	104	27Bet Lib	2.6140	13100.	95	14952	No
354	GOM_NL__2PRFIN20050108_162947_000000462033_00369_14952_7723.N1	08-JAN-2005 16:29:47	Tw_i_and_stray	46.000	80	7Del Sco	2.3160	30000.	92	14952	No
355	GOM_NL__2PRFIN20050108_163545_000001012033_00369_14952_7724.N1	08-JAN-2005 16:35:45	Dark	101.00	15	67Alp Vir	0.97600	28000.	202	14952	No
356	GOM_NL__2PRFIN20050108_163817_000000402033_00369_14952_7725.N1	08-JAN-2005 16:38:17	Dark	40.000	78	Alp Lup	2.3040	28000.	80	14952	No
357	GOM_NL__2PRFIN20050108_164423_000000422033_00370_14953_7692.N1	08-JAN-2005 16:44:23	Dark	41.500	20	Bet Cru	1.2530	30000.	83	14953	No
358	GOM_NL__2PRFIN20050108_164841_000000402033_00370_14953_7693.N1	08-JAN-2005 16:48:41	Dark	40.000	124	The Car	2.7640	30000.	80	14953	No
359	GOM_NL__2PRFIN20050108_165019_000000412033_00370_14953_7694.N1	08-JAN-2005 16:50:19	Dark	41.000	29	Bet Car	1.6720	10200.	82	14953	No
360	GOM_NL__2PRFIN20050108_165201_000000412033_00370_14953_7695.N1	08-JAN-2005 16:52:01	Dark	41.000	71	lot Car	2.2460	7700.0	82	14953	No
361	GOM_NL__2PRFIN20050108_165325_000000542033_00370_14953_7696.N1	08-JAN-2005 16:53:25	Dark	53.500	41	Eps Car	1.8600	4100.0	107	14953	No
362	GOM_NL__2PRFIN20050108_165718_000000452033_00370_14953_7697.N1	08-JAN-2005 16:57:18	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	14953	No
363	GOM_NL__2PRFIN20050108_165852_000000422033_00370_14953_7698.N1	08-JAN-2005 16:58:52	Dark	42.000	70	Zet Pup	2.2460	39000.	84	14953	No
364	GOM_NL__2PRFIN20050108_170042_000000472033_00370_14953_7699.N1	08-JAN-2005 17:00:42	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	14953	No
365	GOM_NL__2PRFIN20050108_170320_000000472033_00370_14953_7700.N1	08-JAN-2005 17:03:20	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	14953	No
366	GOM_NL__2PRFIN20050108_170449_000000422033_00370_14953_7701.N1	08-JAN-2005 17:04:49	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	14953	No
367	GOM_NL__2PRFIN20050108_170707_000000542033_00370_14953_7702.N1	08-JAN-2005 17:07:07	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	14953	No
368	GOM_NL__2PRFIN20050108_171018_000000452033_00370_14953_7703.N1	08-JAN-2005 17:10:18	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	14953	No
369	GOM_NL__2PRFIN20050108_171202_000000422033_00370_14953_7704.N1	08-JAN-2005 17:12:02	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	14953	No
370	GOM_NL__2PRFIN20050108_171423_000000532033_00370_14953_7705.N1	08-JAN-2005 17:14:23	Tw_i_and_stray	52.500	14	58Alp Ori	0.87000	3000.0	105	14953	No
371	GOM_NL__2PRFIN20050108_171711_000000472033_00370_14953_7706.N1	08-JAN-2005 17:17:11	Tw_i_and_stray	47.000	44	24Gam Gem	1.9280	11000.	94	14953	No
372	GOM_NL__2PRFIN20050108_171852_000000452033_00370_14953_7707.N1	08-JAN-2005 17:18:52	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	14953	No
373	GOM_NL__2PRFIN20050108_172026_000000392033_00370_14953_7708.N1	08-JAN-2005 17:20:26	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	14953	No
374	GOM_NL__2PRFIN20050108_172510_000000382033_00370_14953_7709.N1	08-JAN-2005 17:25:10	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	14953	No
375	GOM_NL__2PRFIN20050108_172654_000000372033_00370_14953_7710.N1	08-JAN-2005 17:26:54	Bright	36.500	175	39Del Per	3.0100	19400.	73	14953	No
376	GOM_NL__2PRFIN20050108_172911_000000392033_00370_14953_7711.N1	08-JAN-2005 17:29:11	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	14953	No
377	GOM_NL__2PRFIN20050108_173736_000000372033_00370_14953_7712.N1	08-JAN-2005 17:37:36	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	14953	No
378	GOM_NL__2PRFIN20050108_173911_000000492033_00370_14953_7713.N1	08-JAN-2005 17:39:11	Bright	48.500	36	50Alp UMa	1.8000	6300.0	97	14953	No
379	GOM_NL__2PRFIN20050108_174149_000000402033_00370_14953_7714.N1	08-JAN-2005 17:41:49	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	14953	No
380	GOM_NL__2PRFIN20050108_174450_000000512033_00370_14953_7715.N1	08-JAN-2005 17:44:50	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	14953	No
381	GOM_NL__2PRFIN20050108_174818_000000382033_00370_14953_7716.N1	08-JAN-2005 17:48:18	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	14953	No
382	GOM_NL__2PRFIN20050108_175229_000000732033_00370_14953_7717.N1	08-JAN-2005 17:52:29	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	14953	No
383	GOM_NL__2PRFIN20050108_175712_000000692033_00370_14953_7718.N1	08-JAN-2005 17:57:12	Bright	69.000	83		2.3780	11000.	138	14953	No
384	GOM_NL__2PRFIN20050108_175917_000000352033_00370_14953_7719.N1	08-JAN-2005 17:59:17	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14953	No
385	GOM_NL__2PRFIN20050108_180215_000000712033_00370_14953_7720.N1	08-JAN-2005 18:02:15	Bright	71.000	111	8Eta Boo	2.6800	6000.0	142	14953	No
386	GOM_NL__2PRFIN20050108_180454_000000532033_00370_14953_7721.N1	08-JAN-2005 18:04:54	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	14953	No
387	GOM_NL__2PRFIN20050108_180623_000000522033_00370_14953_7722.N1	08-JAN-2005 18:06:23	Bright	52.000	98	13Zet Oph	2.5710	30000.	104	14953	No
388	GOM_NL__2PRFIN20050108_180806_000000492033_00370_14953_7723.N1	08-JAN-2005 18:08:06	Tw_i_and_stray	48.500	104	27Bet Lib	2.6140	13100.	97	14953	No
389	GOM_NL__2PRFIN20050108_181023_000000442033_00370_14953_7724.N1	08-JAN-2005 18:10:23	Tw_i_and_stray	43.500	80	7Del Sco	2.3160	30000.	87	14953	No
390	GOM_NL__2PRFIN20050108_181623_000000832033_00370_14953_7725.N1	08-JAN-2005 18:16:23	Dark	83.000	15	67Alp Vir	0.97600	28000.	166	14953	No
391	GOM_NL__2PRFIN20050108_181854_000000402033_00370_14953_7726.N1	08-JAN-2005 18:18:54	Dark	39.500	78	Alp Lup	2.3040	28000.	79	14953	No
392	GOM_NL__2PRFIN20050108_182500_000000432033_00371_14954_7692.N1	08-JAN-2005 18:25:00	Dark	42.500	20	Bet Cru	1.2530	30000.	85	14954	No
393	GOM_NL__2PRFIN20050108_182917_000000392033_00371_14954_7693.N1	08-JAN-2005 18:29:17	Dark	39.000	124	The Car	2.7640	30000.	78	14954	No
394	GOM_NL__2PRFIN20050108_183055_000000392033_00371_14954_7694.N1	08-JAN-2005 18:30:55	Dark	39.000	29	Bet Car	1.6720	10200.	78	14954	No
395	GOM_NL__2PRFIN20050108_183237_000000422033_00371_14954_7695.N1	08-JAN-2005 18:32:37	Dark	41.500	71	lot Car	2.2460	7700.0	83	14954	No
396	GOM_NL__2PRFIN20050108_183401_000000442033_00371_14954_7696.N1	08-JAN-2005 18:34:01	Dark	44.000	41	Eps Car	1.8600	4100.0	88	14954	No

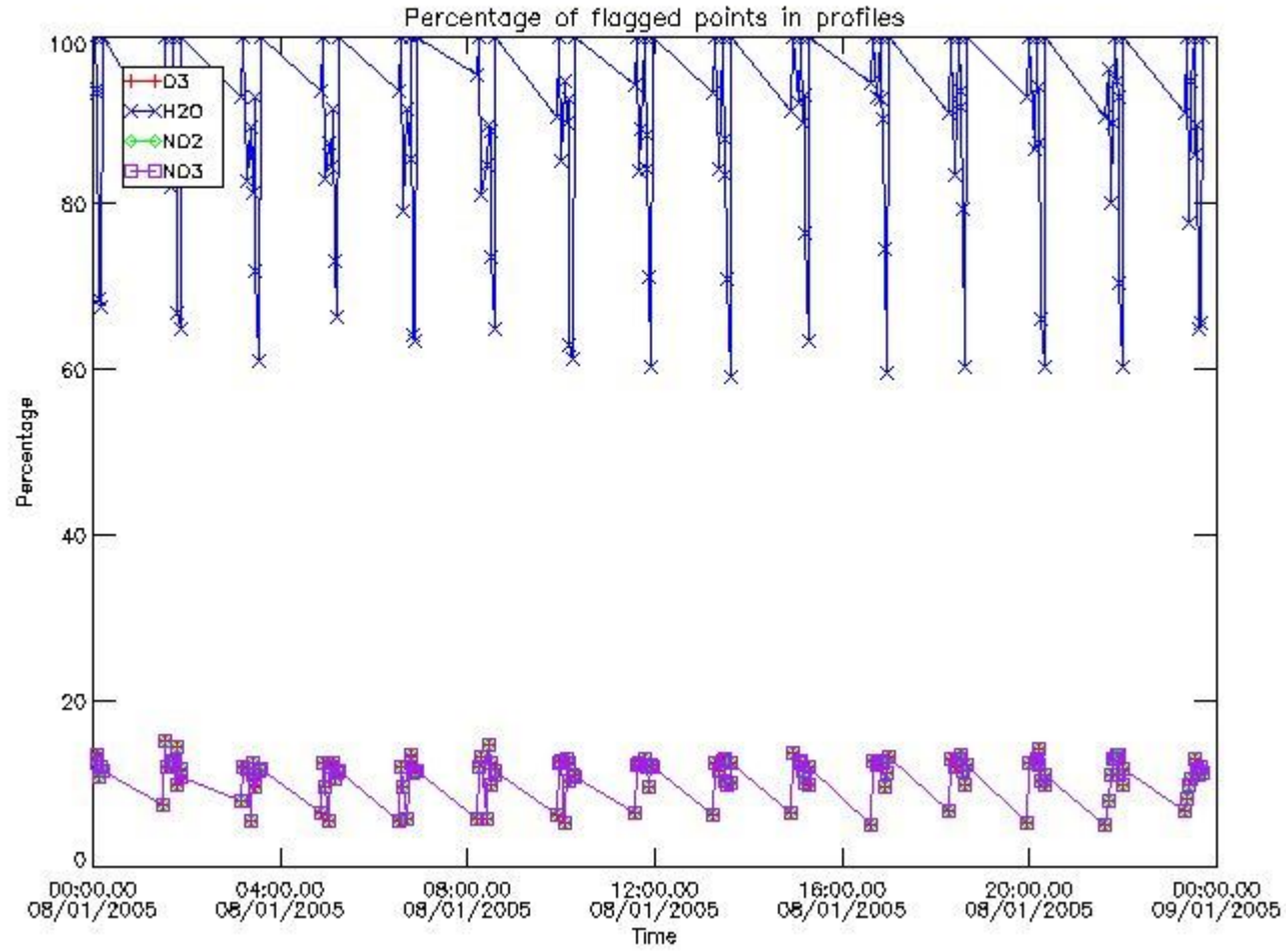
397	GOM_NL__2PRFIN20050108_183754_000000522033_00371_14954_7697.N1	08-JAN-2005 18:37:54	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14954	No
398	GOM_NL__2PRFIN20050108_183929_000000462033_00371_14954_7698.N1	08-JAN-2005 18:39:29	Dark	45.500	70	Zet Pup	2.2460	39000.	91	14954	No
399	GOM_NL__2PRFIN20050108_184118_000000462033_00371_14954_7699.N1	08-JAN-2005 18:41:18	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	14954	No
400	GOM_NL__2PRFIN20050108_184357_000000442033_00371_14954_7700.N1	08-JAN-2005 18:43:57	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	14954	No
401	GOM_NL__2PRFIN20050108_184525_000000452033_00371_14954_7701.N1	08-JAN-2005 18:45:25	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	14954	No
402	GOM_NL__2PRFIN20050108_184744_000000542033_00371_14954_7702.N1	08-JAN-2005 18:47:44	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	14954	No
403	GOM_NL__2PRFIN20050108_185055_000000462033_00371_14954_7703.N1	08-JAN-2005 18:50:55	Straylight	45.500	7	19Bet Ori	0.10000	14000.	91	14954	No
404	GOM_NL__2PRFIN20050108_185239_000000442033_00371_14954_7704.N1	08-JAN-2005 18:52:39	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14954	No
405	GOM_NL__2PRFIN20050108_185459_000000532033_00371_14954_7705.N1	08-JAN-2005 18:54:59	Tw_i_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	14954	No
406	GOM_NL__2PRFIN20050108_185747_000000462033_00371_14954_7706.N1	08-JAN-2005 18:57:47	Tw_i_and_stray	45.500	44	24Gam Gem	1.9280	11000.	91	14954	No
407	GOM_NL__2PRFIN20050108_185928_000000442033_00371_14954_7707.N1	08-JAN-2005 18:59:28	Bright	43.500	151	13Mu Gem	2.8900	3000.0	87	14954	No
408	GOM_NL__2PRFIN20050108_190103_000000402033_00371_14954_7708.N1	08-JAN-2005 19:01:03	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	14954	No
409	GOM_NL__2PRFIN20050108_190546_000000392033_00371_14954_7709.N1	08-JAN-2005 19:05:46	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	14954	No
410	GOM_NL__2PRFIN20050108_190731_000000372033_00371_14954_7710.N1	08-JAN-2005 19:07:31	Bright	36.500	175	39Del Per	3.0100	19400.	73	14954	No
411	GOM_NL__2PRFIN20050108_190947_000000392033_00371_14954_7711.N1	08-JAN-2005 19:09:47	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14954	No
412	GOM_NL__2PRFIN20050108_191812_000000372033_00371_14954_7712.N1	08-JAN-2005 19:18:12	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	14954	No
413	GOM_NL__2PRFIN20050108_191946_000000502033_00371_14954_7713.N1	08-JAN-2005 19:19:46	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	14954	No
414	GOM_NL__2PRFIN20050108_192225_000000402033_00371_14954_7714.N1	08-JAN-2005 19:22:25	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	14954	No
415	GOM_NL__2PRFIN20050108_192526_000000512033_00371_14954_7715.N1	08-JAN-2005 19:25:26	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	14954	No
416	GOM_NL__2PRFIN20050108_192854_000000352033_00371_14954_7716.N1	08-JAN-2005 19:28:54	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	14954	No
417	GOM_NL__2PRFIN20050108_193305_000000752033_00371_14954_7717.N1	08-JAN-2005 19:33:05	Bright	74.500	152	12Alp2CVn	2.8900	11000.	149	14954	No
418	GOM_NL__2PRFIN20050108_193748_000000482033_00371_14954_7718.N1	08-JAN-2005 19:37:48	Bright	48.000	83		2.3780	11000.	96	14954	No
419	GOM_NL__2PRFIN20050108_193953_000000352033_00371_14954_7719.N1	08-JAN-2005 19:39:53	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14954	No
420	GOM_NL__2PRFIN20050108_194252_000000762033_00371_14954_7720.N1	08-JAN-2005 19:42:52	Bright	76.000	111	8Eta Boo	2.6800	6000.0	152	14954	No
421	GOM_NL__2PRFIN20050108_194530_000000382033_00371_14954_7721.N1	08-JAN-2005 19:45:30	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	14954	No
422	GOM_NL__2PRFIN20050108_194659_000000372033_00371_14954_7722.N1	08-JAN-2005 19:46:59	Bright	37.000	98	13Zet Oph	2.5710	30000.	74	14954	No
423	GOM_NL__2PRFIN20050108_194843_000000472033_00371_14954_7723.N1	08-JAN-2005 19:48:43	Tw_i_and_stray	46.500	104	27Bet Lib	2.6140	13100.	93	14954	No
424	GOM_NL__2PRFIN20050108_195100_000000462033_00371_14954_7724.N1	08-JAN-2005 19:51:00	Tw_i_and_stray	45.500	80	7Del Sco	2.3160	30000.	91	14954	No
425	GOM_NL__2PRFIN20050108_195701_000000982033_00371_14954_7725.N1	08-JAN-2005 19:57:01	Dark	98.000	15	67Alp Vir	0.97600	28000.	196	14954	No
426	GOM_NL__2PRFIN20050108_195930_000000412033_00371_14954_7726.N1	08-JAN-2005 19:59:30	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14954	No
427	GOM_NL__2PRFIN20050108_200536_000000412033_00372_14955_8129.N1	08-JAN-2005 20:05:36	Dark	41.000	20	Bet Cru	1.2530	30000.	82	14955	No
428	GOM_NL__2PRFIN20050108_200954_000000402033_00372_14955_8130.N1	08-JAN-2005 20:09:54	Dark	39.500	124	The Car	2.7640	30000.	79	14955	No
429	GOM_NL__2PRFIN20050108_201131_000000402033_00372_14955_8131.N1	08-JAN-2005 20:11:31	Dark	39.500	29	Bet Car	1.6720	10200.	79	14955	No
430	GOM_NL__2PRFIN20050108_201313_000000422033_00372_14955_8132.N1	08-JAN-2005 20:13:13	Dark	41.500	71	lot Car	2.2460	7700.0	83	14955	No
431	GOM_NL__2PRFIN20050108_201438_000000492033_00372_14955_8133.N1	08-JAN-2005 20:14:38	Dark	49.000	41	Eps Car	1.8600	4100.0	98	14955	No
432	GOM_NL__2PRFIN20050108_201830_000000522033_00372_14955_8134.N1	08-JAN-2005 20:18:30	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14955	No
433	GOM_NL__2PRFIN20050108_202005_000000462033_00372_14955_8135.N1	08-JAN-2005 20:20:05	Dark	45.500	70	Zet Pup	2.2460	39000.	91	14955	No
434	GOM_NL__2PRFIN20050108_202154_000000472033_00372_14955_8136.N1	08-JAN-2005 20:21:54	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	14955	No
435	GOM_NL__2PRFIN20050108_202433_000000442033_00372_14955_8137.N1	08-JAN-2005 20:24:33	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	14955	No
436	GOM_NL__2PRFIN20050108_202601_000000422033_00372_14955_8138.N1	08-JAN-2005 20:26:01	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	14955	No
437	GOM_NL__2PRFIN20050108_202819_000000522033_00372_14955_8139.N1	08-JAN-2005 20:28:19	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	14955	No
438	GOM_NL__2PRFIN20050108_203131_000000522033_00372_14955_8140.N1	08-JAN-2005 20:31:31	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	14955	No
439	GOM_NL__2PRFIN20050108_203315_000000442033_00372_14955_8141.N1	08-JAN-2005 20:33:15	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14955	No
440	GOM_NL__2PRFIN20050108_203541_000000692033_00372_14955_8142.N1	08-JAN-2005 20:35:41	Tw_i_and_stray	69.000	8	10Alp CMi	0.40000	6500.0	138	14955	No
441	GOM_NL__2PRFIN20050108_203823_000000462033_00372_14955_8143.N1	08-JAN-2005 20:38:23	Tw_i_and_stray	46.000	44	24Gam Gem	1.9280	11000.	92	14955	No
442	GOM_NL__2PRFIN20050108_204004_000000452033_00372_14955_8144.N1	08-JAN-2005 20:40:04	Bright	44.500	151	13Mu Gem	2.8900	3000.0	89	14955	No
443	GOM_NL__2PRFIN20050108_204139_000000392033_00372_14955_8145.N1	08-JAN-2005 20:41:39	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	14955	No
444	GOM_NL__2PRFIN20050108_204306_000000392033_00372_14955_8146.N1	08-JAN-2005 20:43:06	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	14955	No
445	GOM_NL__2PRFIN20050108_204549_000000372033_00372_14955_8147.N1	08-JAN-2005 20:45:49	Bright	36.500	149	45Eps Per	2.8880	30000.	73	14955	No
446	GOM_NL__2PRFIN20050108_204808_000000372033_00372_14955_8148.N1	08-JAN-2005 20:48:08	Bright	36.500	175	39Del Per	3.0100	19400.	73	14955	No
447	GOM_NL__2PRFIN20050108_205024_000000382033_00372_14955_8149.N1	08-JAN-2005 20:50:24	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14955	No
448	GOM_NL__2PRFIN20050108_205848_000000382033_00372_14955_8150.N1	08-JAN-2005 20:58:48	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	14955	No
449	GOM_NL__2PRFIN20050108_210021_000000492033_00372_14955_8151.N1	08-JAN-2005 21:00:21	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14955	No
450	GOM_NL__2PRFIN20050108_210300_000000402033_00372_14955_8152.N1	08-JAN-2005 21:03:00	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	14955	No
451	GOM_NL__2PRFIN20050108_210601_000000462033_00372_14955_8153.N1	08-JAN-2005 21:06:01	Bright	46.000	32	77Eps UMa	1.7630	11000.	92	14955	No
452	GOM_NL__2PRFIN20050108_210930_000000362033_00372_14955_8154.N1	08-JAN-2005 21:09:30	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	14955	No
453	GOM_NL__2PRFIN20050108_211341_000000752033_00372_14955_8155.N1	08-JAN-2005 21:13:41	Bright	75.000	152	12Alp2CVn	2.8900	11000.	150	14955	No
454	GOM_NL__2PRFIN20050108_211824_000000692033_00372_14955_8156.N1	08-JAN-2005 21:18:24	Bright	69.000	83		2.3780	11000.	138	14955	No
455	GOM_NL__2PRFIN20050108_212030_000000512033_00372_14955_8157.N1	08-JAN-2005 21:20:30	Bright	51.000	59	55Alp Oph	2.0800	8900.0	102	14955	No

456	GOM_NL__2PRFIN20050108_212328_000000712033_00372_14955_8158.N1	08-JAN-2005 21:23:28	Bright	70.500	111	8Eta Boo	2.6800	6000.0	141	14955	No
457	GOM_NL__2PRFIN20050108_212607_000000392033_00372_14955_8159.N1	08-JAN-2005 21:26:07	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	14955	No
458	GOM_NL__2PRFIN20050108_212735_000000362033_00372_14955_8160.N1	08-JAN-2005 21:27:35	Bright	36.000	98	13Zet Oph	2.5710	30000.	72	14955	No
459	GOM_NL__2PRFIN20050108_212920_000000472033_00372_14955_8161.N1	08-JAN-2005 21:29:20	Twi_and_stray	46.500	104	27Bet Lib	2.6140	13100.	93	14955	No
460	GOM_NL__2PRFIN20050108_213136_000000452033_00372_14955_8162.N1	08-JAN-2005 21:31:36	Twi_and_stray	44.500	80	7Del Sco	2.3160	30000.	89	14955	No
461	GOM_NL__2PRFIN20050108_213738_000001002033_00372_14955_8163.N1	08-JAN-2005 21:37:38	Dark	99.500	15	67Alp Vir	0.97600	28000.	199	14955	No
462	GOM_NL__2PRFIN20050108_214033_000000652033_00372_14955_8164.N1	08-JAN-2005 21:40:33	Dark	65.000	169	46Gam Hya	2.9910	4700.0	130	14955	No
463	GOM_NL__2PRFIN20050108_214300_000000462033_00373_14956_8130.N1	08-JAN-2005 21:43:00	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	14956	No
464	GOM_NL__2PRFIN20050108_214613_000000402033_00373_14956_8131.N1	08-JAN-2005 21:46:13	Dark	39.500	20	Bet Cru	1.2530	30000.	79	14956	No
465	GOM_NL__2PRFIN20050108_215030_000000402033_00373_14956_8132.N1	08-JAN-2005 21:50:30	Dark	39.500	124	The Car	2.7640	30000.	79	14956	No
466	GOM_NL__2PRFIN20050108_215208_000000382033_00373_14956_8133.N1	08-JAN-2005 21:52:08	Dark	38.000	29	Bet Car	1.6720	10200.	76	14956	No
467	GOM_NL__2PRFIN20050108_215350_000000422033_00373_14956_8134.N1	08-JAN-2005 21:53:50	Dark	41.500	71	lot Car	2.2460	7700.0	83	14956	No
468	GOM_NL__2PRFIN20050108_215514_000000462033_00373_14956_8135.N1	08-JAN-2005 21:55:14	Dark	46.000	41	Eps Car	1.8600	4100.0	92	14956	No
469	GOM_NL__2PRFIN20050108_215906_000000522033_00373_14956_8136.N1	08-JAN-2005 21:59:06	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14956	No
470	GOM_NL__2PRFIN20050108_220041_000000442033_00373_14956_8137.N1	08-JAN-2005 22:00:41	Dark	43.500	70	Zet Pup	2.2460	39000.	87	14956	No
471	GOM_NL__2PRFIN20050108_220231_000000472033_00373_14956_8138.N1	08-JAN-2005 22:02:31	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	14956	No
472	GOM_NL__2PRFIN20050108_220509_000000452033_00373_14956_8139.N1	08-JAN-2005 22:05:09	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	14956	No
473	GOM_NL__2PRFIN20050108_220637_000000442033_00373_14956_8140.N1	08-JAN-2005 22:06:37	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	14956	No
474	GOM_NL__2PRFIN20050108_220855_000000522033_00373_14956_8141.N1	08-JAN-2005 22:08:55	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	14956	No
475	GOM_NL__2PRFIN20050108_221207_000000502033_00373_14956_8142.N1	08-JAN-2005 22:12:07	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	14956	No
476	GOM_NL__2PRFIN20050108_221351_000000432033_00373_14956_8143.N1	08-JAN-2005 22:13:51	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	14956	No
477	GOM_NL__2PRFIN20050108_221617_000000692033_00373_14956_8144.N1	08-JAN-2005 22:16:17	Twi_and_stray	69.000	8	10Alp CMi	0.40000	6500.0	138	14956	No
478	GOM_NL__2PRFIN20050108_221858_000000472033_00373_14956_8145.N1	08-JAN-2005 22:18:58	Twi_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	14956	No
479	GOM_NL__2PRFIN20050108_222039_000000442033_00373_14956_8146.N1	08-JAN-2005 22:20:39	Bright	43.500	151	13Mu Gem	2.8900	3000.0	87	14956	No
480	GOM_NL__2PRFIN20050108_222215_000000382033_00373_14956_8147.N1	08-JAN-2005 22:22:15	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	14956	No
481	GOM_NL__2PRFIN20050108_222342_000000392033_00373_14956_8148.N1	08-JAN-2005 22:23:42	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	14956	No
482	GOM_NL__2PRFIN20050108_222625_000000362033_00373_14956_8149.N1	08-JAN-2005 22:26:25	Bright	36.000	149	45Eps Per	2.8880	30000.	72	14956	No
483	GOM_NL__2PRFIN20050108_222843_000000392033_00373_14956_8150.N1	08-JAN-2005 22:28:43	Bright	38.500	175	39Del Per	3.0100	19400.	77	14956	No
484	GOM_NL__2PRFIN20050108_223100_000000382033_00373_14956_8151.N1	08-JAN-2005 22:31:00	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14956	No
485	GOM_NL__2PRFIN20050108_223923_000000332033_00373_14956_8152.N1	08-JAN-2005 22:39:23	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	14956	No
486	GOM_NL__2PRFIN20050108_224056_000000492033_00373_14956_8153.N1	08-JAN-2005 22:40:56	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14956	No
487	GOM_NL__2PRFIN20050108_224336_000000362033_00373_14956_8154.N1	08-JAN-2005 22:43:36	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	14956	No
488	GOM_NL__2PRFIN20050108_224636_000000522033_00373_14956_8155.N1	08-JAN-2005 22:46:36	Bright	51.500	32	77Eps UMa	1.7630	11000.	103	14956	No
489	GOM_NL__2PRFIN20050108_225006_000000382033_00373_14956_8156.N1	08-JAN-2005 22:50:06	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	14956	No
490	GOM_NL__2PRFIN20050108_225417_000000752033_00373_14956_8157.N1	08-JAN-2005 22:54:17	Bright	74.500	152	12Alp2CVn	2.8900	11000.	149	14956	No
491	GOM_NL__2PRFIN20050108_225900_000000502033_00373_14956_8158.N1	08-JAN-2005 22:59:00	Bright	50.000	83		2.3780	11000.	100	14956	No
492	GOM_NL__2PRFIN20050108_230105_000000352033_00373_14956_8159.N1	08-JAN-2005 23:01:05	Bright	34.500	59	55Alp Oph	2.0800	8900.0	69	14956	No
493	GOM_NL__2PRFIN20050108_230405_000000732033_00373_14956_8160.N1	08-JAN-2005 23:04:05	Bright	72.500	111	8Eta Boo	2.6800	6000.0	145	14956	No
494	GOM_NL__2PRFIN20050108_230643_000000382033_00373_14956_8161.N1	08-JAN-2005 23:06:43	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	14956	No
495	GOM_NL__2PRFIN20050108_230811_000000362033_00373_14956_8162.N1	08-JAN-2005 23:08:11	Bright	36.000	98	13Zet Oph	2.5710	30000.	72	14956	No
496	GOM_NL__2PRFIN20050108_230956_000000462033_00373_14956_8163.N1	08-JAN-2005 23:09:56	Twi_and_stray	46.000	104	27Bet Lib	2.6140	13100.	92	14956	No
497	GOM_NL__2PRFIN20050108_231212_000000442033_00373_14956_8164.N1	08-JAN-2005 23:12:12	Twi_and_stray	44.000	80	7Del Sco	2.3160	30000.	88	14956	No
498	GOM_NL__2PRFIN20050108_231816_000001002033_00373_14956_8165.N1	08-JAN-2005 23:18:16	Dark	99.500	15	67Alp Vir	0.97600	28000.	199	14956	No
499	GOM_NL__2PRFIN20050108_232110_000000632033_00373_14956_8166.N1	08-JAN-2005 23:21:10	Dark	62.500	169	46Gam Hya	2.9910	4700.0	125	14956	No
500	GOM_NL__2PRFIN20050108_232336_000000522033_00374_14957_8128.N1	08-JAN-2005 23:23:36	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	14957	No
501	GOM_NL__2PRFIN20050108_232649_000000492033_00374_14957_8129.N1	08-JAN-2005 23:26:49	Dark	48.500	20	Bet Cru	1.2530	30000.	97	14957	No
502	GOM_NL__2PRFIN20050108_233107_000000402033_00374_14957_8130.N1	08-JAN-2005 23:31:07	Dark	39.500	124	The Car	2.7640	30000.	79	14957	No
503	GOM_NL__2PRFIN20050108_233244_000000392033_00374_14957_8131.N1	08-JAN-2005 23:32:44	Dark	39.000	29	Bet Car	1.6720	10200.	78	14957	No
504	GOM_NL__2PRFIN20050108_233426_000000432033_00374_14957_8132.N1	08-JAN-2005 23:34:26	Dark	43.000	71	lot Car	2.2460	7700.0	86	14957	No
505	GOM_NL__2PRFIN20050108_233550_000000462033_00374_14957_8133.N1	08-JAN-2005 23:35:50	Dark	46.000	41	Eps Car	1.8600	4100.0	92	14957	No
506	GOM_NL__2PRFIN20050108_233942_000000432033_00374_14957_8134.N1	08-JAN-2005 23:39:42	Dark	42.500	2	Alp Car	-0.73600	7000.0	85	14957	No
507	GOM_NL__2PRFIN20050108_234118_000000452033_00374_14957_8135.N1	08-JAN-2005 23:41:18	Dark	45.000	70	Zet Pup	2.2460	39000.	90	14957	No
508	GOM_NL__2PRFIN20050108_234307_000000452033_00374_14957_8136.N1	08-JAN-2005 23:43:07	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	14957	No
509	GOM_NL__2PRFIN20050108_234546_000000442033_00374_14957_8137.N1	08-JAN-2005 23:45:46	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	14957	No
510	GOM_NL__2PRFIN20050108_234713_000000442033_00374_14957_8138.N1	08-JAN-2005 23:47:13	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	14957	No
511	GOM_NL__2PRFIN20050108_234931_000000472033_00374_14957_8139.N1	08-JAN-2005 23:49:31	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	14957	No
512	GOM_NL__2PRFIN20050108_235243_000000502033_00374_14957_8140.N1	08-JAN-2005 23:52:43	Straylight	50.000	7	19Bet Ori	0.10000	14000.	100	14957	No
513	GOM_NL__2PRFIN20050108_235427_000000442033_00374_14957_8141.N1	08-JAN-2005 23:54:27	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14957	No
514	GOM_NL__2PRFIN20050108_235653_000000622033_00374_14957_8142.N1	08-JAN-2005 23:56:53	Twi_and_stray	62.000	8	10Alp CMi	0.40000	6500.0	124	14957	No

3. Quality information per product

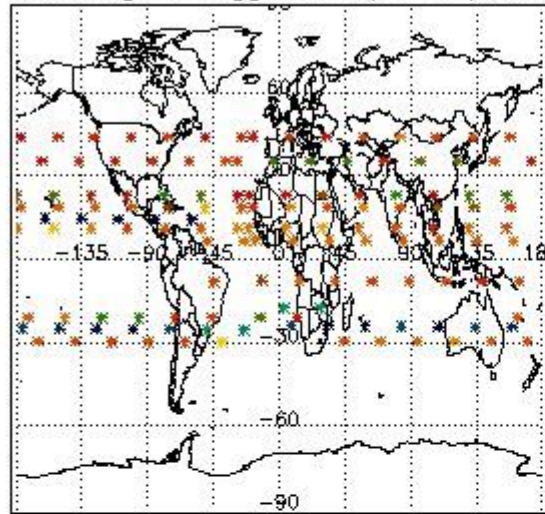
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

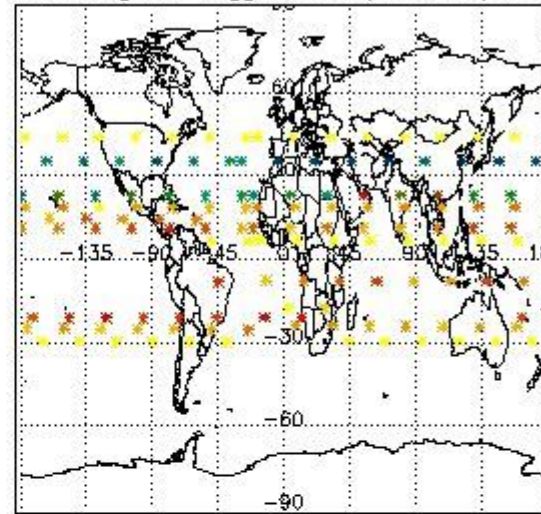


3.2 Plot quality information per product (world map)

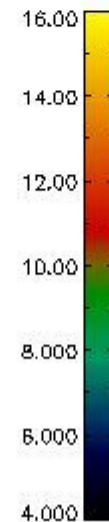
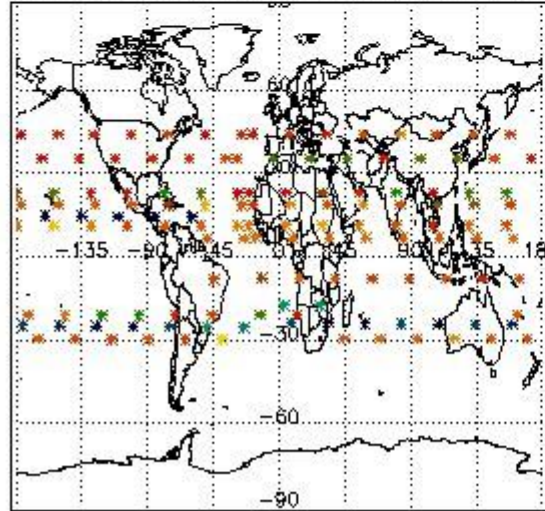
Percentage of flagged data per O3 profile



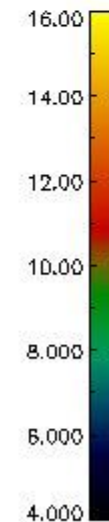
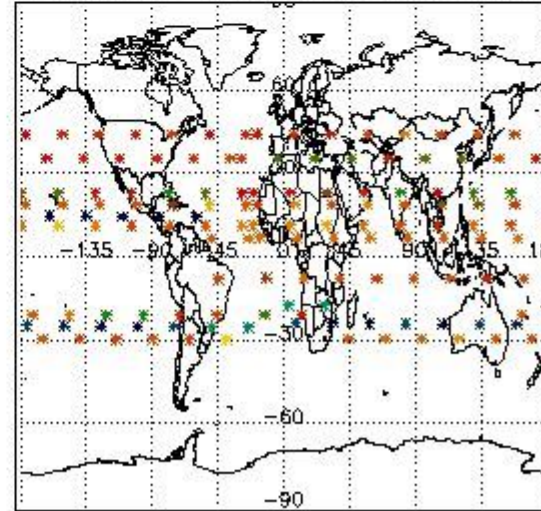
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

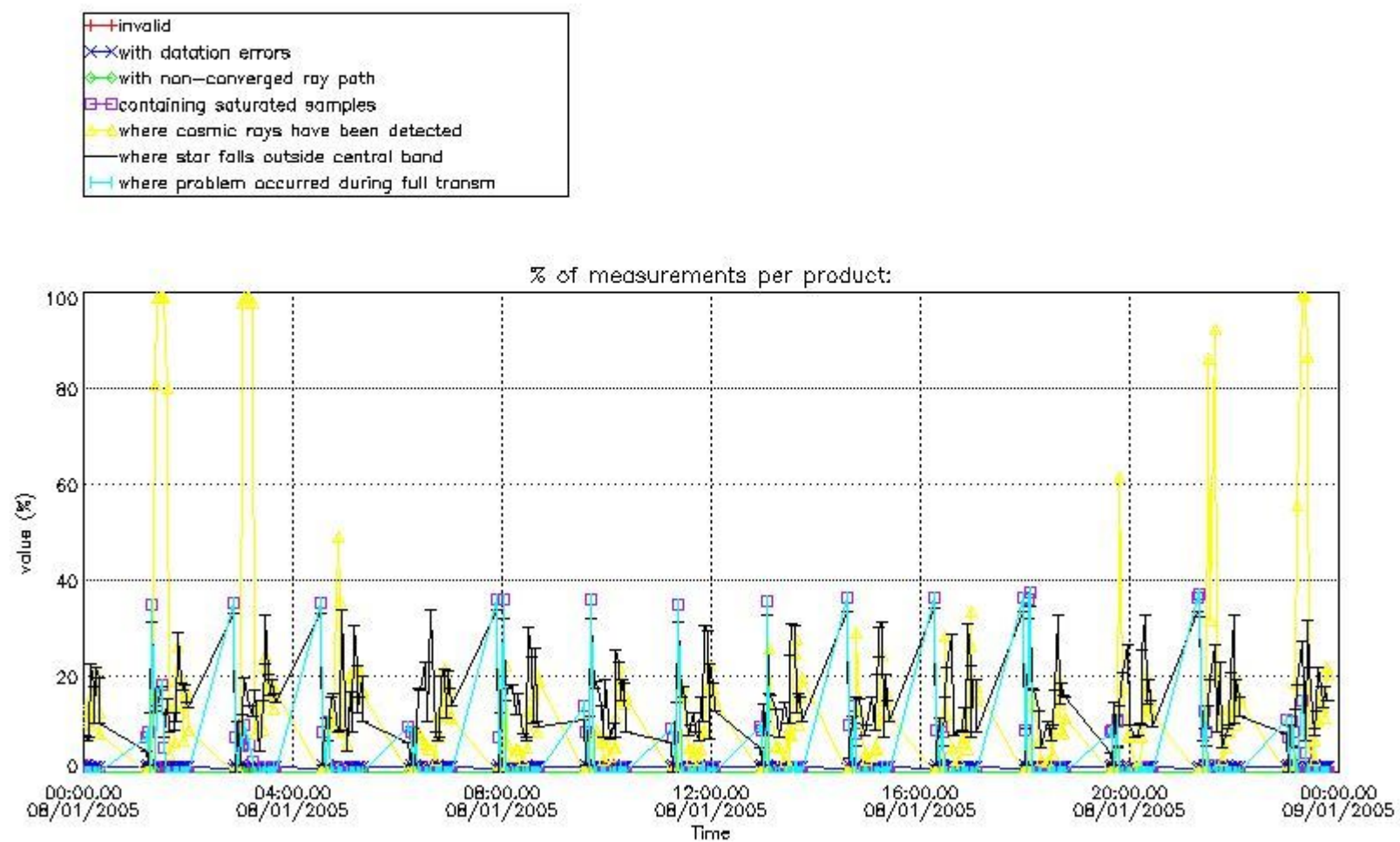


4. Level 1 quality information per product

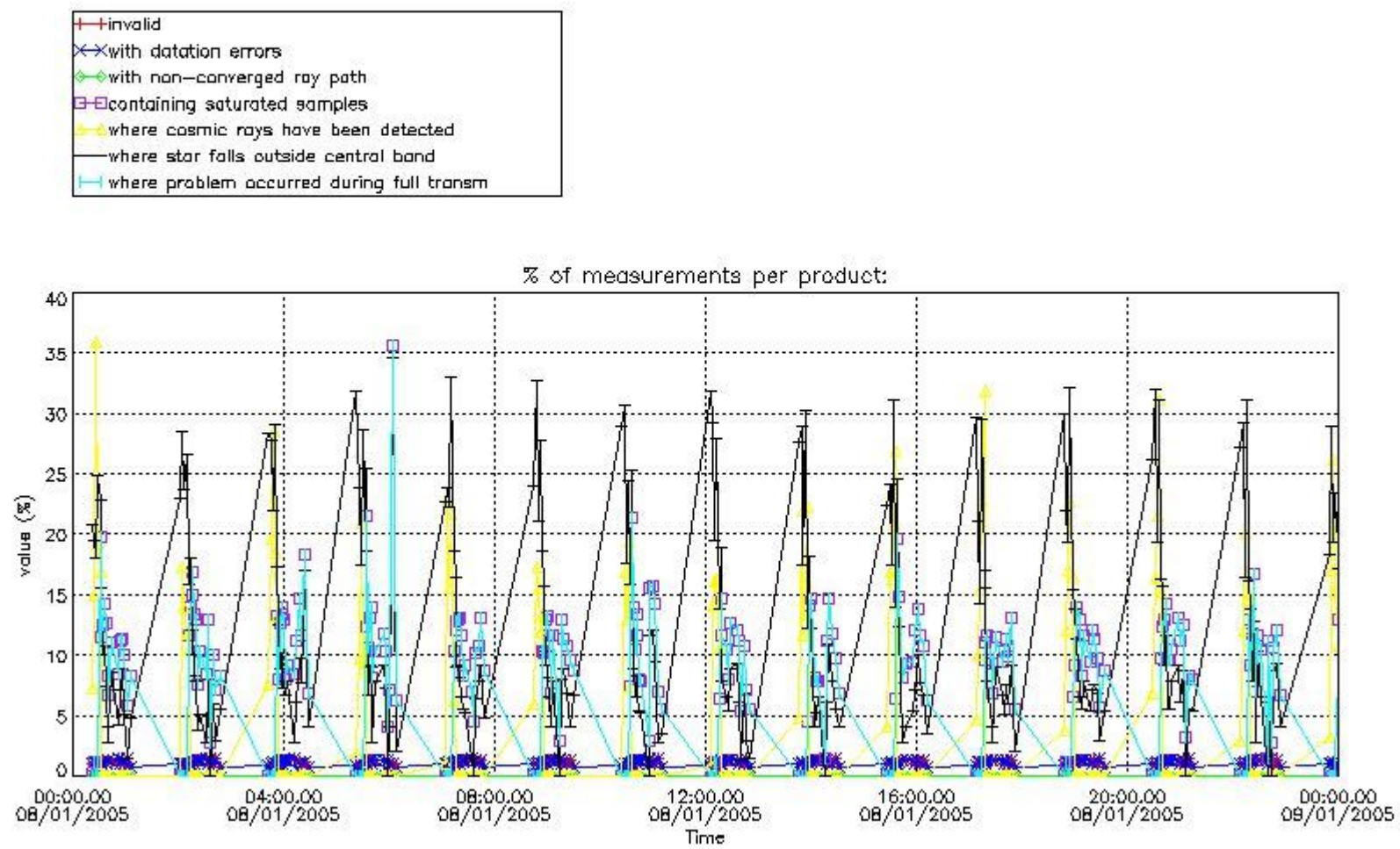
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

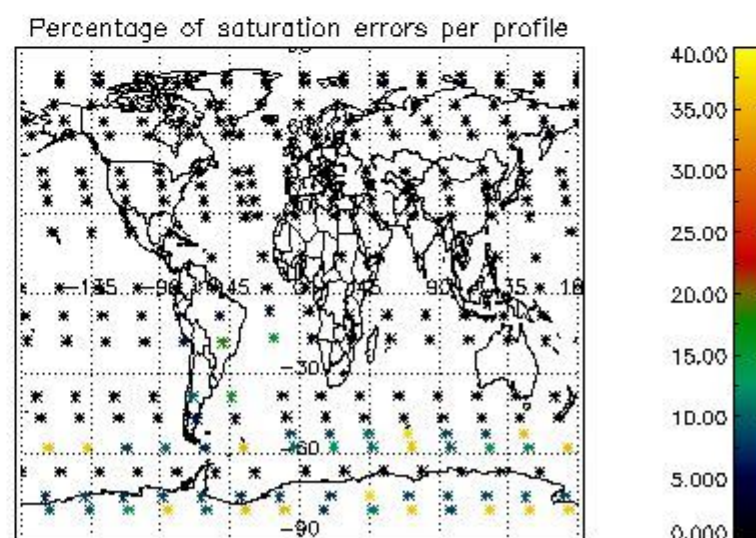
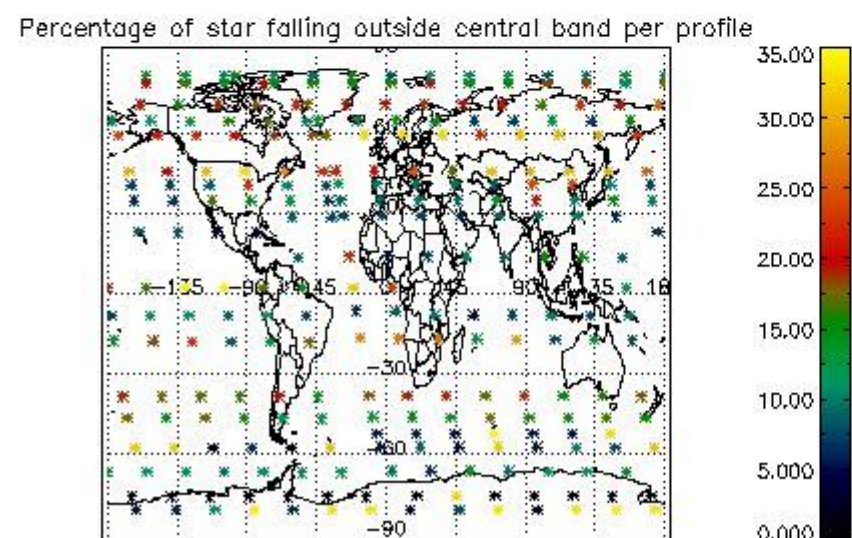
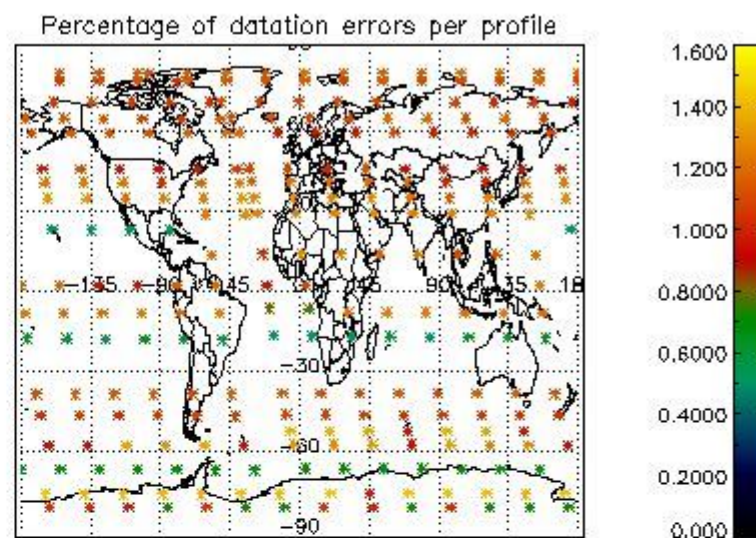
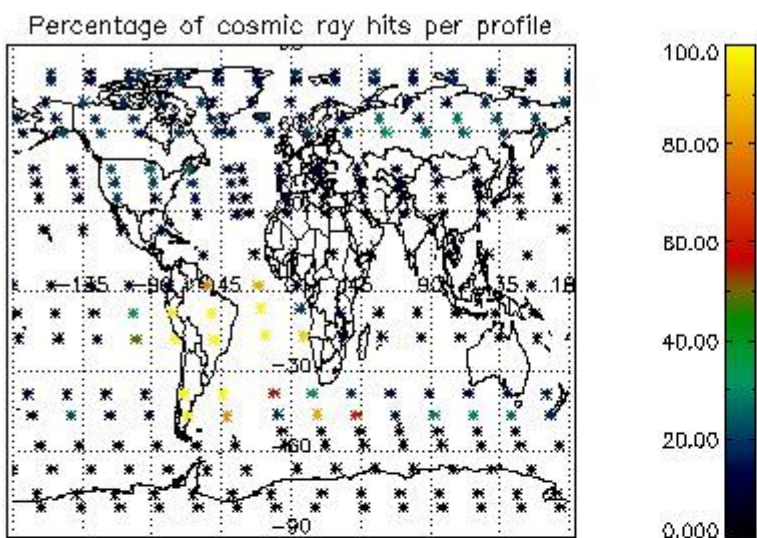


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

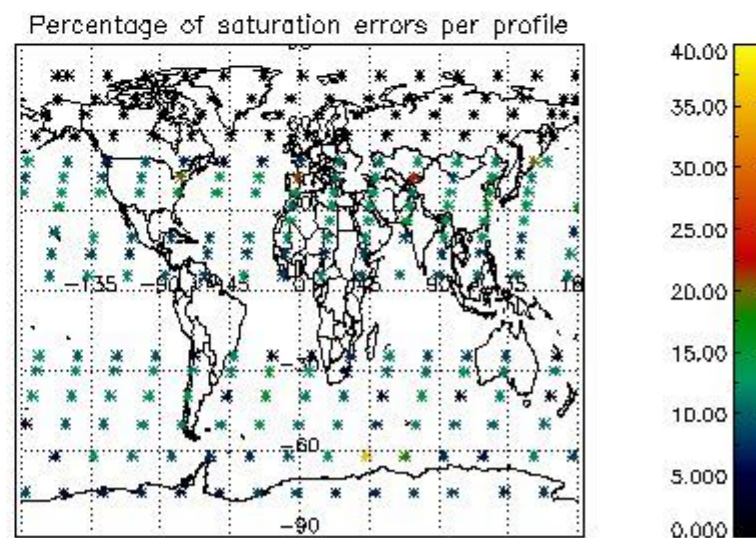
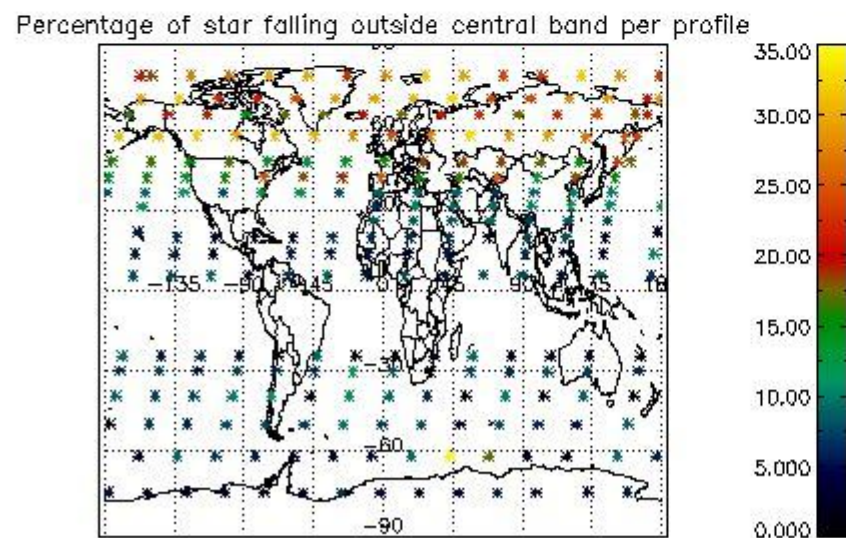
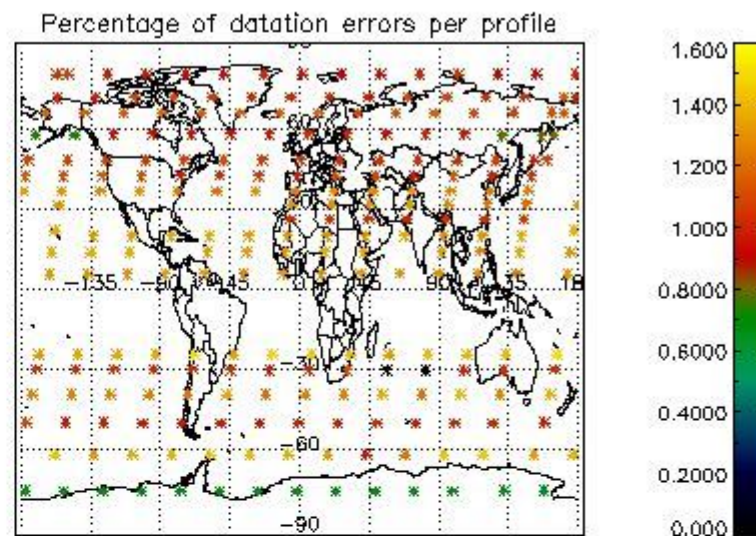
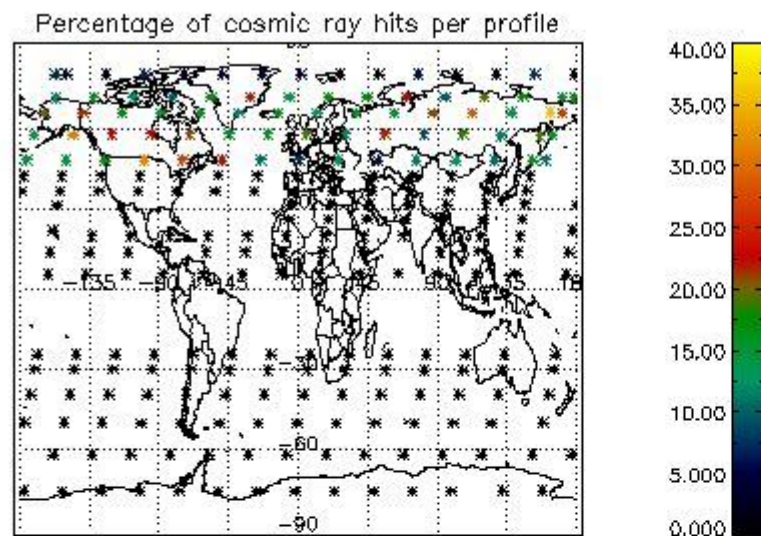


4.2 Plot quality information per product coming from level 1b processing (world map)

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

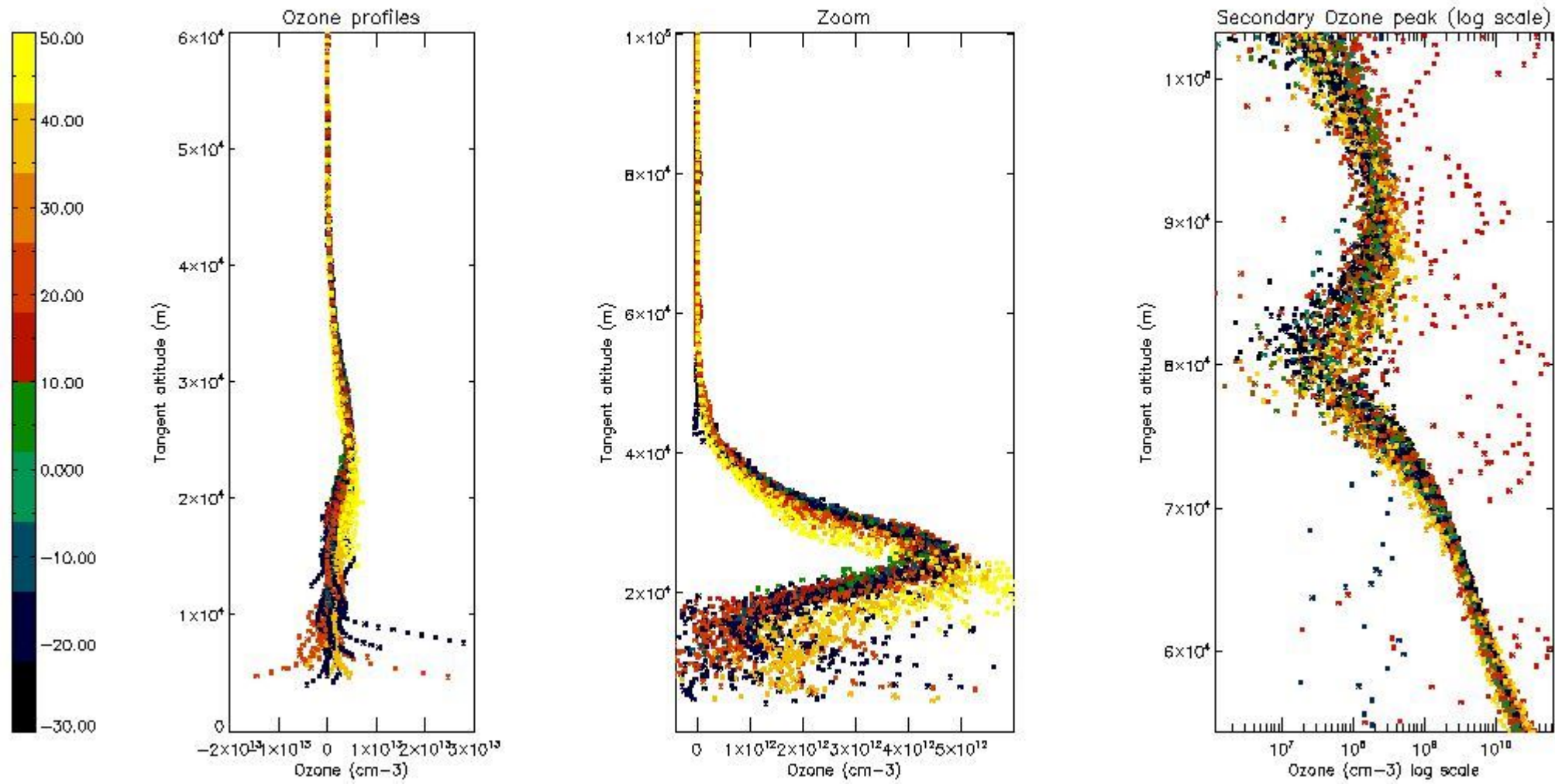
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	29
STD < 20	17

STD < 10	15
STD < 5	11

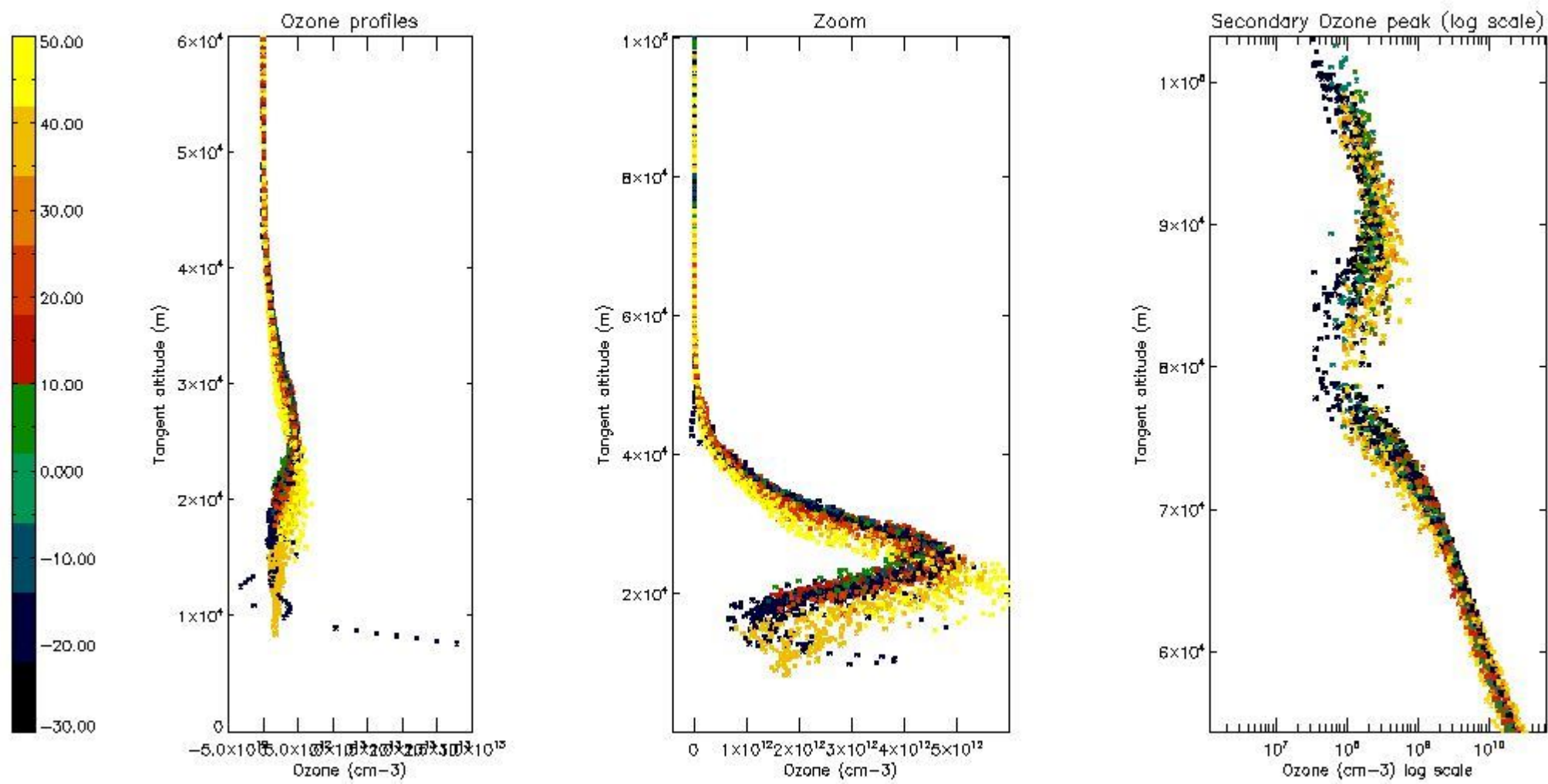
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



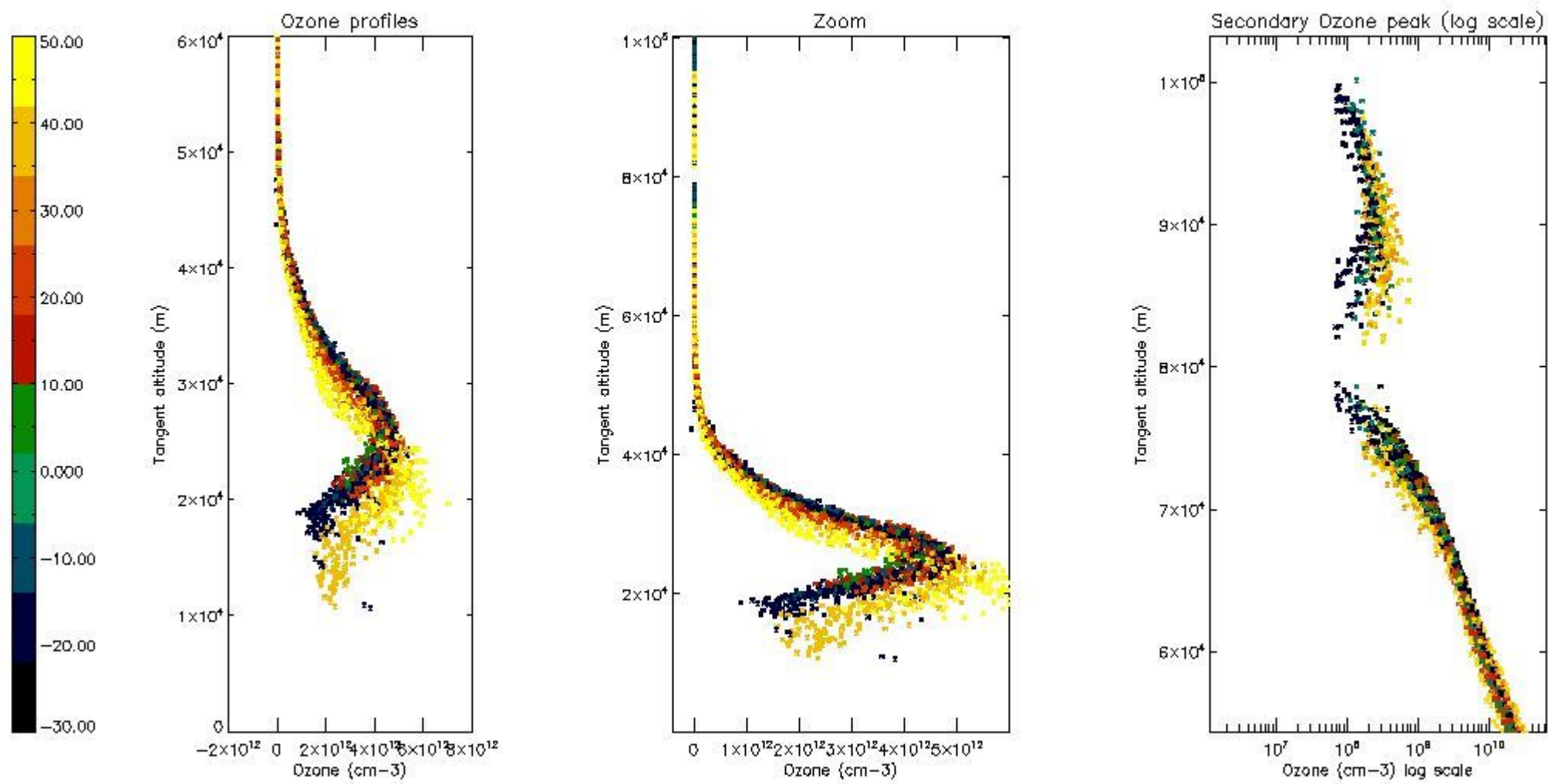
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



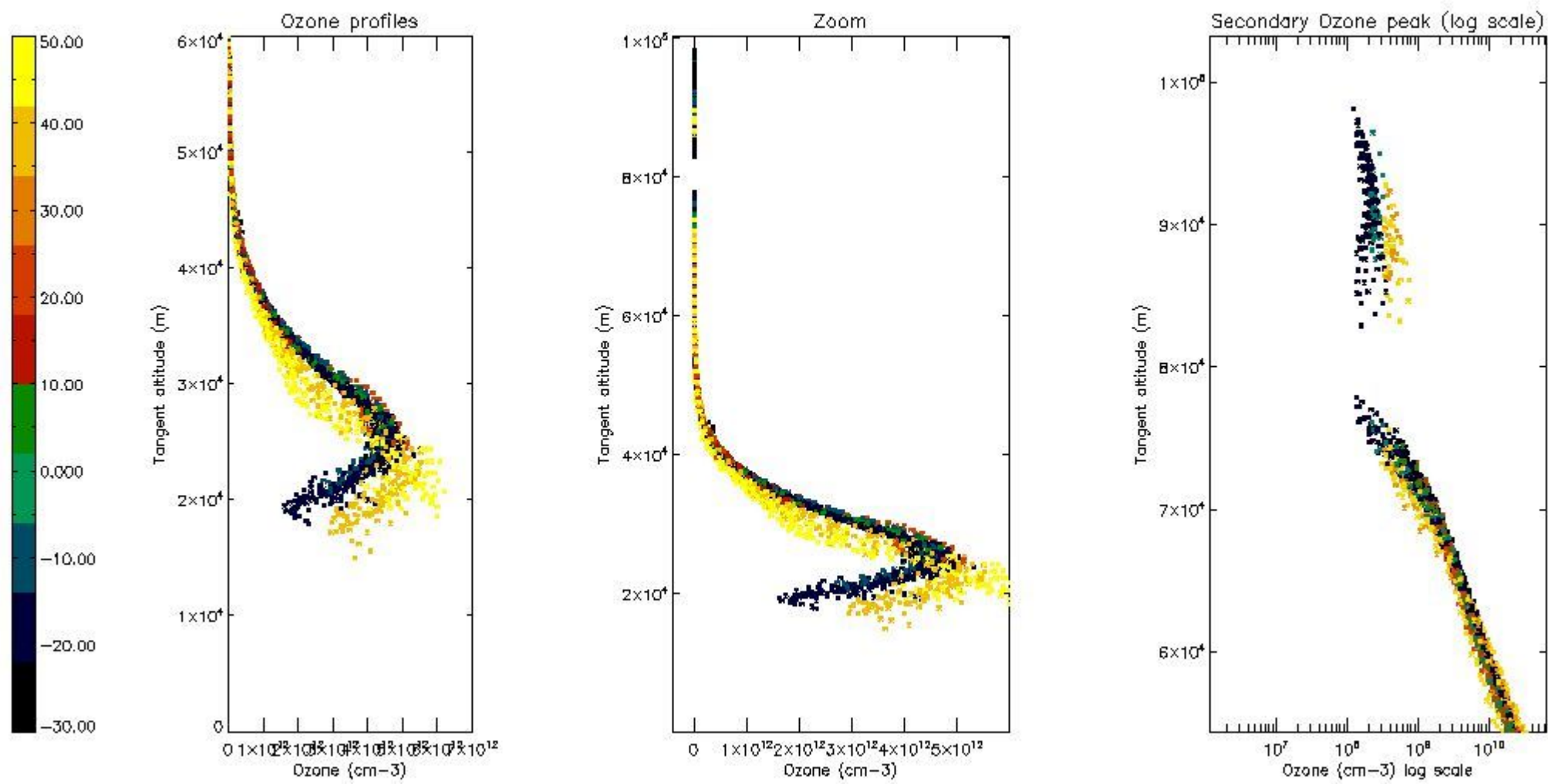
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



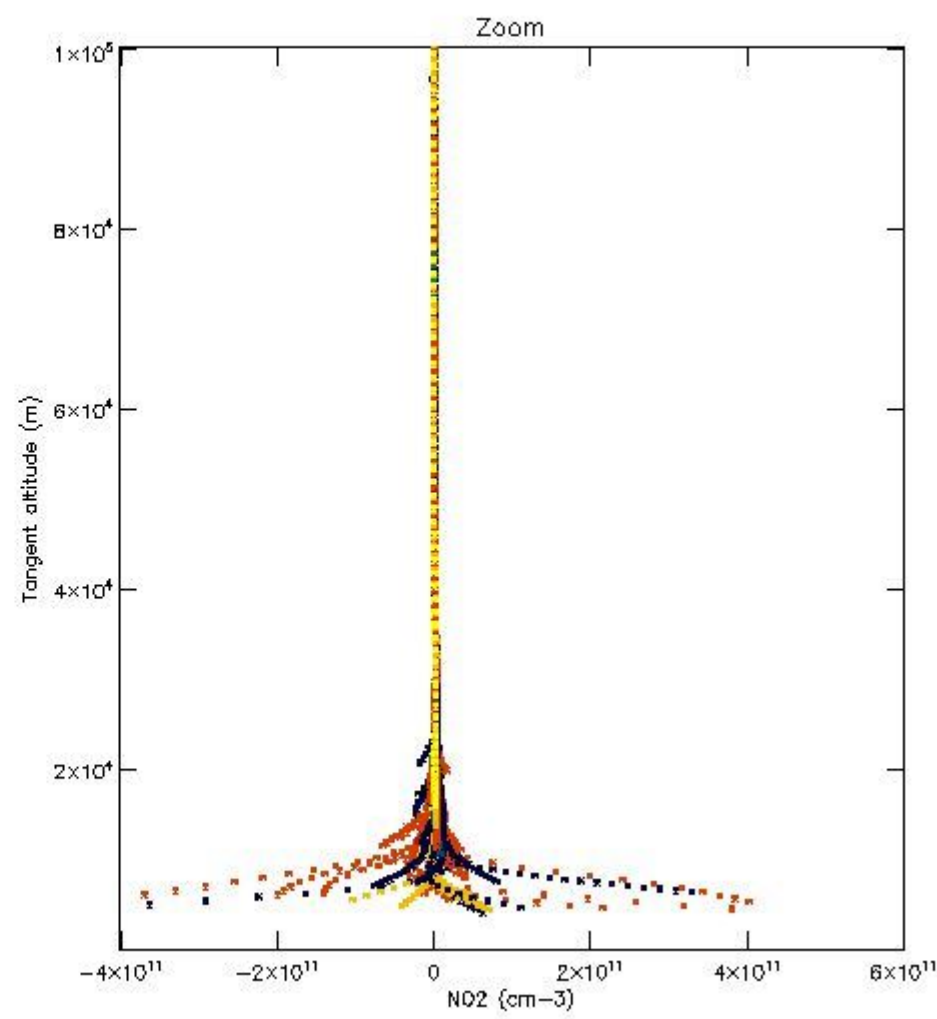
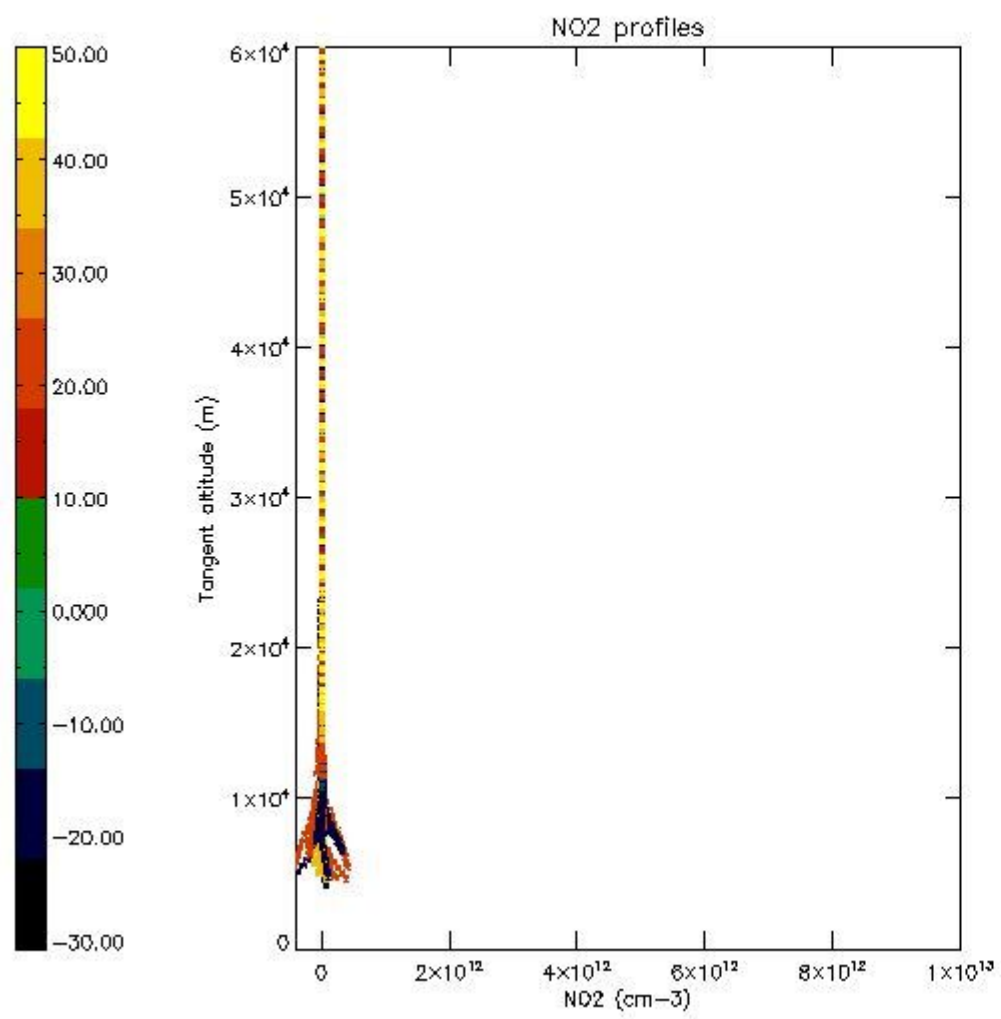
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



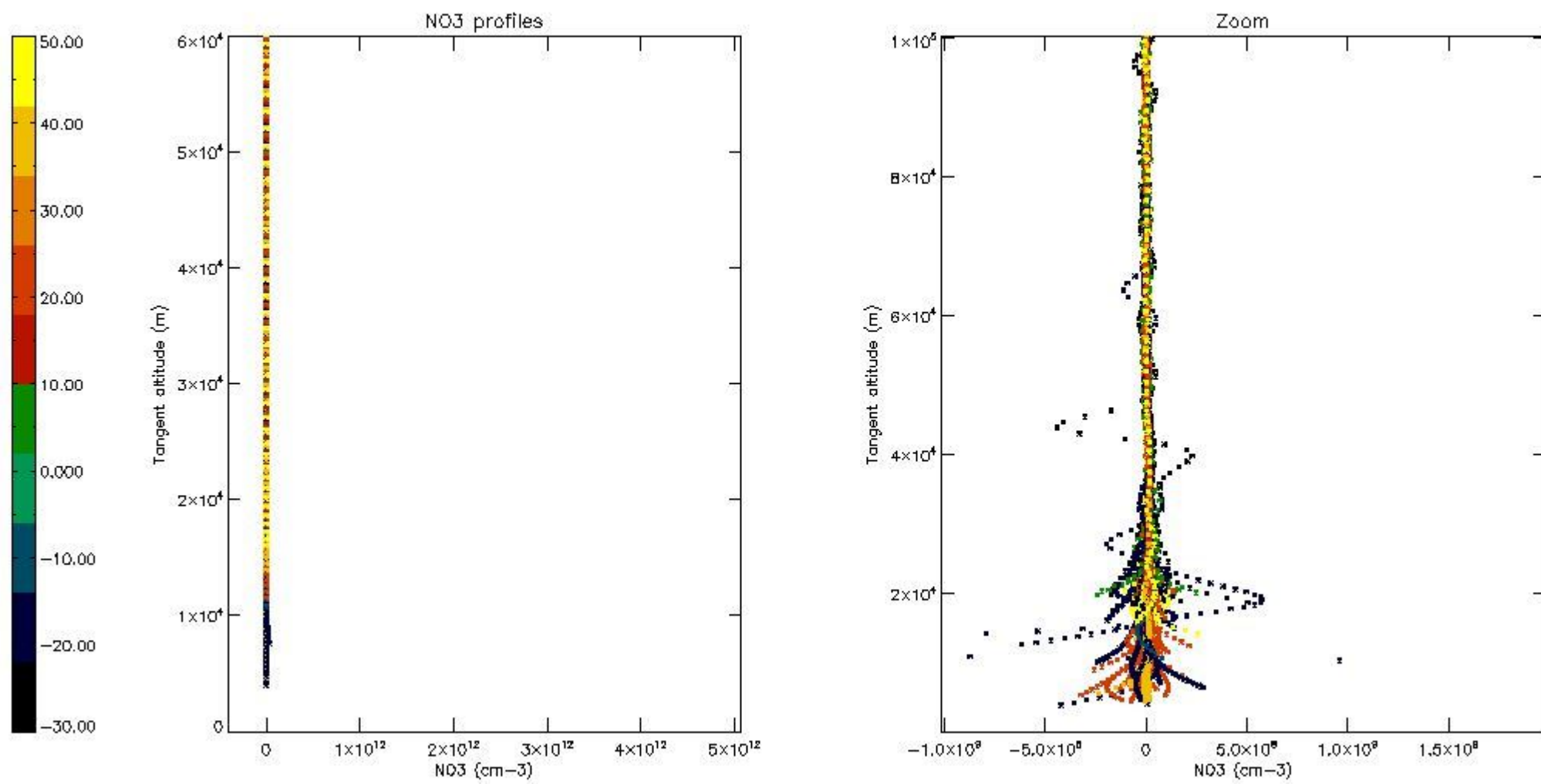
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



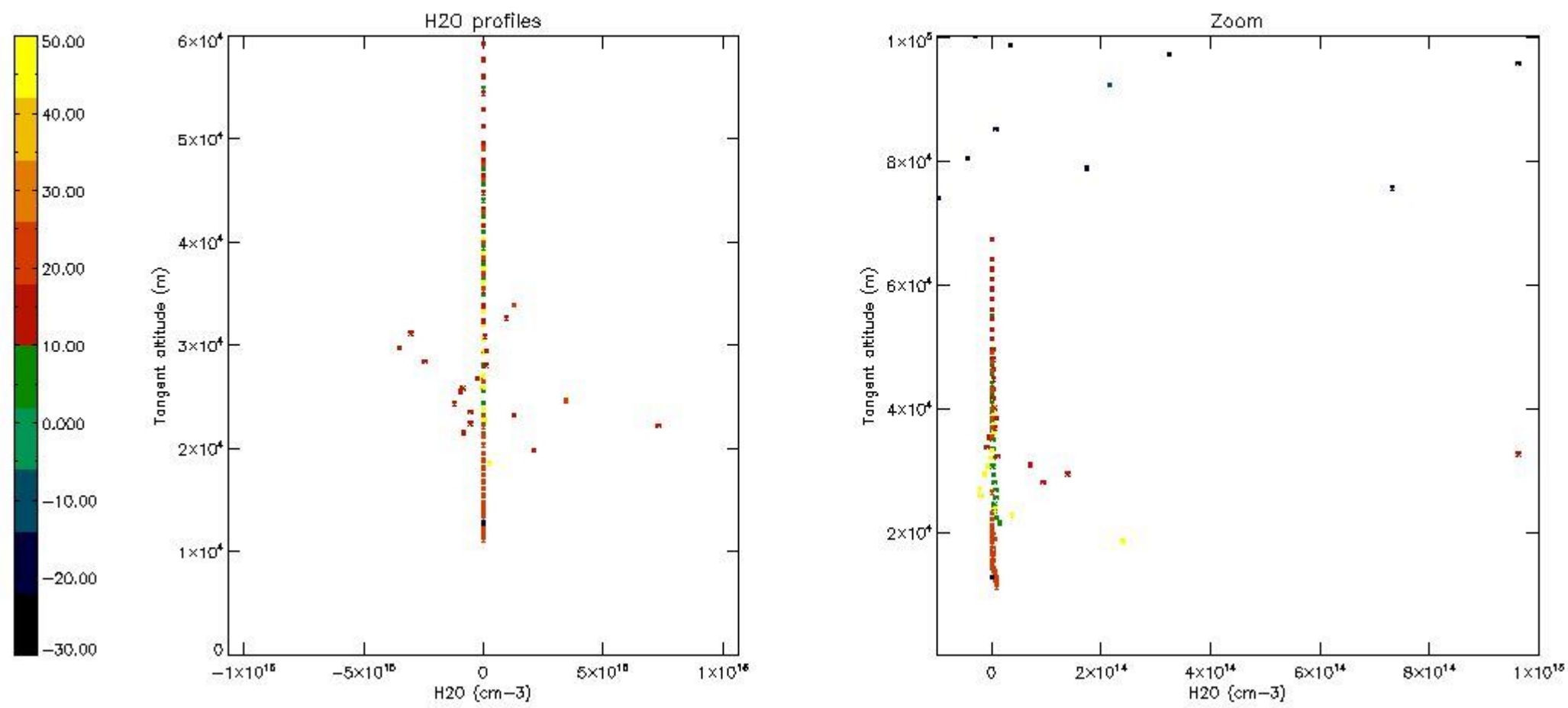
5.7 Plot NO3 profiles for all STD (dark without errors)

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	08-JAN-2005 00:02:36
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	08-JAN-2005 00:02:36
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	08-JAN-2005 00:02:36

GOMOS Level 2 Daily Report

SUMMARY

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Item	Value
Time of report generation	18APR2013 08:41:48
Data source version	GOMOS/6.01
Start time of products	08-01-2005 (08JAN2005 00:00:00)
Stop time of products	09-01-2005 (09JAN2005 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	515
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__2PRFIN20050108_000236_000000392033_00360_14943_7660.N1	08-JAN-2005 00:02:36	Dark	39.000	124	The Car	2.7640	30000.	78	14943	No
2	GOM_NL__2PRFIN20050108_000416_000000382033_00360_14943_7661.N1	08-JAN-2005 00:04:16	Dark	38.000	29	Bet Car	1.6720	10200.	76	14943	No
3	GOM_NL__2PRFIN20050108_000556_000000412033_00360_14943_7662.N1	08-JAN-2005 00:05:56	Dark	40.500	71	lot Car	2.2460	7700.0	81	14943	No
4	GOM_NL__2PRFIN20050108_000721_000000472033_00360_14943_7663.N1	08-JAN-2005 00:07:21	Dark	46.500	41	Eps Car	1.8600	4100.0	93	14943	No
5	GOM_NL__2PRFIN20050108_001116_000000422033_00360_14943_7664.N1	08-JAN-2005 00:11:16	Dark	42.000	2	Alp Car	-0.73600	7000.0	84	14943	No
6	GOM_NL__2PRFIN20050108_001248_000000442033_00360_14943_7665.N1	08-JAN-2005 00:12:48	Dark	44.000	70	Zet Pup	2.2460	39000.	88	14943	No
7	GOM_NL__2PRFIN20050108_001439_000000492033_00360_14943_7666.N1	08-JAN-2005 00:14:39	Straylight	48.500	117	Pi Pup	2.7060	3800.0	97	14943	No
8	GOM_NL__2PRFIN20050108_001718_000000482033_00360_14943_7667.N1	08-JAN-2005 00:17:18	Straylight	48.000	23	21Eps CMa	1.5020	26000.	96	14943	No
9	GOM_NL__2PRFIN20050108_001847_000000442033_00360_14943_7668.N1	08-JAN-2005 00:18:47	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	14943	No
10	GOM_NL__2PRFIN20050108_002106_000000482033_00360_14943_7669.N1	08-JAN-2005 00:21:06	Straylight	48.000	1	9Alp CMa	-1.4400	11000.	96	14943	No
11	GOM_NL__2PRFIN20050108_002417_000000442033_00360_14943_7670.N1	08-JAN-2005 00:24:17	Straylight	43.500	7	19Bet Ori	0.10000	14000.	87	14943	No
12	GOM_NL__2PRFIN20050108_002601_000000452033_00360_14943_7671.N1	08-JAN-2005 00:26:01	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	14943	No
13	GOM_NL__2PRFIN20050108_002835_000000632033_00360_14943_7672.N1	08-JAN-2005 00:28:35	Twilight	62.500	8	10Alp CMi	0.40000	6500.0	125	14943	No
14	GOM_NL__2PRFIN20050108_003113_000000512033_00360_14943_7673.N1	08-JAN-2005 00:31:13	Twilight	50.500	44	24Gam Gem	1.9280	11000.	101	14943	No
15	GOM_NL__2PRFIN20050108_003251_000000482033_00360_14943_7674.N1	08-JAN-2005 00:32:51	Bright	48.000	151	13Mu Gem	2.8900	3000.0	96	14943	No
16	GOM_NL__2PRFIN20050108_003425_000000402033_00360_14943_7675.N1	08-JAN-2005 00:34:25	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	14943	No
17	GOM_NL__2PRFIN20050108_003549_000000422033_00360_14943_7676.N1	08-JAN-2005 00:35:49	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	14943	No
18	GOM_NL__2PRFIN20050108_003729_000000482033_00360_14943_7677.N1	08-JAN-2005 00:37:29	Bright	47.500	24	66Alp Gem	1.5800	10200.	95	14943	No
19	GOM_NL__2PRFIN20050108_003912_000000372033_00360_14943_7678.N1	08-JAN-2005 00:39:12	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	14943	No
20	GOM_NL__2PRFIN20050108_004051_000000372033_00360_14943_7679.N1	08-JAN-2005 00:40:51	Bright	37.000	175	39Del Per	3.0100	19400.	74	14943	No
21	GOM_NL__2PRFIN20050108_004305_000000412033_00360_14943_7680.N1	08-JAN-2005 00:43:05	Bright	40.500	160	23Gam Per	2.9300	4700.0	81	14943	No
22	GOM_NL__2PRFIN20050108_005136_000000362033_00360_14943_7681.N1	08-JAN-2005 00:51:36	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	14943	No
23	GOM_NL__2PRFIN20050108_005318_000000492033_00360_14943_7682.N1	08-JAN-2005 00:53:18	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14943	No
24	GOM_NL__2PRFIN20050108_005551_000000402033_00360_14943_7683.N1	08-JAN-2005 00:55:51	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	14943	No
25	GOM_NL__2PRFIN20050108_005856_000000502033_00360_14943_7684.N1	08-JAN-2005 00:58:56	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	14943	No
26	GOM_NL__2PRFIN20050108_010217_000000352033_00360_14943_7685.N1	08-JAN-2005 01:02:17	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	14943	No
27	GOM_NL__2PRFIN20050108_010633_000000732033_00360_14943_7686.N1	08-JAN-2005 01:06:33	Bright	73.000	152	12Alp2CVn	2.8900	11000.	146	14943	No
28	GOM_NL__2PRFIN20050108_011109_000000482033_00360_14943_7687.N1	08-JAN-2005 01:11:09	Bright	47.500	83		2.3780	11000.	95	14943	No
29	GOM_NL__2PRFIN20050108_011316_000000362033_00360_14943_7688.N1	08-JAN-2005 01:13:16	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	14943	No
30	GOM_NL__2PRFIN20050108_011607_000000732033_00360_14943_7689.N1	08-JAN-2005 01:16:07	Bright	72.500	111	8Eta Boo	2.6800	6000.0	145	14943	No
31	GOM_NL__2PRFIN20050108_011850_000000532033_00360_14943_7690.N1	08-JAN-2005 01:18:50	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	14943	No
32	GOM_NL__2PRFIN20050108_012200_000000472033_00360_14943_7691.N1	08-JAN-2005 01:22:00	Twilight	46.500	104	27Bet Lib	2.6140	13100.	93	14943	No
33	GOM_NL__2PRFIN20050108_012419_000000432033_00360_14943_7692.N1	08-JAN-2005 01:24:19	Twilight	43.000	80	7Del Sco	2.3160	30000.	86	14943	No
34	GOM_NL__2PRFIN20050108_013002_000000882033_00360_14943_7693.N1	08-JAN-2005 01:30:02	Dark	87.500	15	67Alp Vir	0.97600	28000.	175	14943	No
35	GOM_NL__2PRFIN20050108_013248_000000412033_00360_14943_7694.N1	08-JAN-2005 01:32:48	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14943	No
36	GOM_NL__2PRFIN20050108_013543_000000432033_00361_14944_7660.N1	08-JAN-2005 01:35:43	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	14944	No
37	GOM_NL__2PRFIN20050108_013854_000000422033_00361_14944_7661.N1	08-JAN-2005 01:38:54	Dark	42.000	20	Bet Cru	1.2530	30000.	84	14944	No
38	GOM_NL__2PRFIN20050108_014312_000000412033_00361_14944_7662.N1	08-JAN-2005 01:43:12	Dark	40.500	124	The Car	2.7640	30000.	81	14944	No
39	GOM_NL__2PRFIN20050108_014452_000000402033_00361_14944_7663.N1	08-JAN-2005 01:44:52	Dark	40.000	29	Bet Car	1.6720	10200.	80	14944	No
40	GOM_NL__2PRFIN20050108_014632_000000432033_00361_14944_7664.N1	08-JAN-2005 01:46:32	Dark	42.500	71	lot Car	2.2460	7700.0	85	14944	No
41	GOM_NL__2PRFIN20050108_014758_000000522033_00361_14944_7665.N1	08-JAN-2005 01:47:58	Dark	51.500	41	Eps Car	1.8600	4100.0	103	14944	No
42	GOM_NL__2PRFIN20050108_015152_000000432033_00361_14944_7666.N1	08-JAN-2005 01:51:52	Dark	43.000	2	Alp Car	-0.73600	7000.0	86	14944	No

43	GOM_NL__2PRFIN20050108_015324_000000472033_00361_14944_7667.N1	08-JAN-2005 01:53:24	Dark	47.000	70	Zet Pup	2.2460	39000.	94	14944	No
44	GOM_NL__2PRFIN20050108_015514_000000472033_00361_14944_7668.N1	08-JAN-2005 01:55:14	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	14944	No
45	GOM_NL__2PRFIN20050108_015755_000000452033_00361_14944_7669.N1	08-JAN-2005 01:57:55	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	14944	No
46	GOM_NL__2PRFIN20050108_015923_000000452033_00361_14944_7670.N1	08-JAN-2005 01:59:23	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	14944	No
47	GOM_NL__2PRFIN20050108_020142_000000502033_00361_14944_7671.N1	08-JAN-2005 02:01:42	Straylight	50.000	1	9Alp CMa	-1.4400	11000.	100	14944	No
48	GOM_NL__2PRFIN20050108_020453_000000492033_00361_14944_7672.N1	08-JAN-2005 02:04:53	Straylight	49.000	7	19Bet Ori	0.10000	14000.	98	14944	No
49	GOM_NL__2PRFIN20050108_020637_000000472033_00361_14944_7673.N1	08-JAN-2005 02:06:37	Straylight	46.500	30	46Eps Ori	1.6940	30000.	93	14944	No
50	GOM_NL__2PRFIN20050108_020911_000000642033_00361_14944_7674.N1	08-JAN-2005 02:09:11	Tw_i_and_stray	64.000	8	10Alp CMi	0.40000	6500.0	128	14944	No
51	GOM_NL__2PRFIN20050108_021148_000000482033_00361_14944_7675.N1	08-JAN-2005 02:11:48	Tw_i_and_stray	47.500	44	24Gam Gem	1.9280	11000.	95	14944	No
52	GOM_NL__2PRFIN20050108_021327_000000502033_00361_14944_7676.N1	08-JAN-2005 02:13:27	Bright	50.000	151	13Mu Gem	2.8900	3000.0	100	14944	No
53	GOM_NL__2PRFIN20050108_021502_000000402033_00361_14944_7677.N1	08-JAN-2005 02:15:02	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	14944	No
54	GOM_NL__2PRFIN20050108_021627_000000422033_00361_14944_7678.N1	08-JAN-2005 02:16:27	Bright	41.500	114	31ot Aur	2.6930	4600.0	83	14944	No
55	GOM_NL__2PRFIN20050108_021804_000000492033_00361_14944_7679.N1	08-JAN-2005 02:18:04	Bright	48.500	24	66Alp Gem	1.5800	10200.	97	14944	No
56	GOM_NL__2PRFIN20050108_021948_000000392033_00361_14944_7680.N1	08-JAN-2005 02:19:48	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	14944	No
57	GOM_NL__2PRFIN20050108_022124_000000402033_00361_14944_7681.N1	08-JAN-2005 02:21:24	Bright	40.000	175	39Del Per	3.0100	19400.	80	14944	No
58	GOM_NL__2PRFIN20050108_022342_000000392033_00361_14944_7682.N1	08-JAN-2005 02:23:42	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	14944	No
59	GOM_NL__2PRFIN20050108_023212_000000362033_00361_14944_7683.N1	08-JAN-2005 02:32:12	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	14944	No
60	GOM_NL__2PRFIN20050108_023353_000000502033_00361_14944_7684.N1	08-JAN-2005 02:33:53	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	14944	No
61	GOM_NL__2PRFIN20050108_023626_000000362033_00361_14944_7685.N1	08-JAN-2005 02:36:26	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	14944	No
62	GOM_NL__2PRFIN20050108_023931_000000502033_00361_14944_7686.N1	08-JAN-2005 02:39:31	Bright	50.000	32	77Eps UMa	1.7630	11000.	100	14944	No
63	GOM_NL__2PRFIN20050108_024253_000000352033_00361_14944_7687.N1	08-JAN-2005 02:42:53	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	14944	No
64	GOM_NL__2PRFIN20050108_024708_000000732033_00361_14944_7688.N1	08-JAN-2005 02:47:08	Bright	73.000	152	12Alp2CVn	2.8900	11000.	146	14944	No
65	GOM_NL__2PRFIN20050108_025145_000000682033_00361_14944_7689.N1	08-JAN-2005 02:51:45	Bright	68.000	83		2.3780	11000.	136	14944	No
66	GOM_NL__2PRFIN20050108_025352_000000352033_00361_14944_7690.N1	08-JAN-2005 02:53:52	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14944	No
67	GOM_NL__2PRFIN20050108_025644_000000712033_00361_14944_7691.N1	08-JAN-2005 02:56:44	Bright	70.500	111	8Eta Boo	2.6800	6000.0	141	14944	No
68	GOM_NL__2PRFIN20050108_025927_000000372033_00361_14944_7692.N1	08-JAN-2005 02:59:27	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	14944	No
69	GOM_NL__2PRFIN20050108_030237_000000462033_00361_14944_7693.N1	08-JAN-2005 03:02:37	Tw_i_and_stray	46.000	104	27Bet Lib	2.6140	13100.	92	14944	No
70	GOM_NL__2PRFIN20050108_030455_000000462033_00361_14944_7694.N1	08-JAN-2005 03:04:55	Tw_i_and_stray	45.500	80	7Del Sco	2.3160	30000.	91	14944	No
71	GOM_NL__2PRFIN20050108_031040_000000842033_00361_14944_7695.N1	08-JAN-2005 03:10:40	Dark	83.500	15	67Alp Vir	0.97600	28000.	167	14944	No
72	GOM_NL__2PRFIN20050108_031324_000000432033_00361_14944_7696.N1	08-JAN-2005 03:13:24	Dark	42.500	78	Alp Lup	2.3040	28000.	85	14944	No
73	GOM_NL__2PRFIN20050108_031619_000000442033_00362_14945_7662.N1	08-JAN-2005 03:16:19	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	14945	No
74	GOM_NL__2PRFIN20050108_032205_000000932033_00362_14945_7663.N1	08-JAN-2005 03:22:05	Dark	93.000	171	2Eps Crv	3.0010	4250.0	186	14945	No
75	GOM_NL__2PRFIN20050108_032529_000000412033_00362_14945_7664.N1	08-JAN-2005 03:25:29	Dark	40.500	29	Bet Car	1.6720	10200.	81	14945	No
76	GOM_NL__2PRFIN20050108_032709_000000492033_00362_14945_7665.N1	08-JAN-2005 03:27:09	Dark	48.500	71	lot Car	2.2460	7700.0	97	14945	No
77	GOM_NL__2PRFIN20050108_032834_000000542033_00362_14945_7666.N1	08-JAN-2005 03:28:34	Dark	53.500	41	Eps Car	1.8600	4100.0	107	14945	No
78	GOM_NL__2PRFIN20050108_033228_000000442033_00362_14945_7667.N1	08-JAN-2005 03:32:28	Dark	44.000	2	Alp Car	-0.73600	7000.0	88	14945	No
79	GOM_NL__2PRFIN20050108_033401_000000472033_00362_14945_7668.N1	08-JAN-2005 03:34:01	Dark	47.000	70	Zet Pup	2.2460	39000.	94	14945	No
80	GOM_NL__2PRFIN20050108_033551_000000472033_00362_14945_7669.N1	08-JAN-2005 03:35:51	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	14945	No
81	GOM_NL__2PRFIN20050108_033831_000000462033_00362_14945_7670.N1	08-JAN-2005 03:38:31	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	14945	No
82	GOM_NL__2PRFIN20050108_033959_000000452033_00362_14945_7671.N1	08-JAN-2005 03:39:59	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	14945	No
83	GOM_NL__2PRFIN20050108_034219_000000532033_00362_14945_7672.N1	08-JAN-2005 03:42:19	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	14945	No
84	GOM_NL__2PRFIN20050108_034529_000000492033_00362_14945_7673.N1	08-JAN-2005 03:45:29	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	14945	No
85	GOM_NL__2PRFIN20050108_034714_000000462033_00362_14945_7674.N1	08-JAN-2005 03:47:14	Straylight	45.500	30	46Eps Ori	1.6940	30000.	91	14945	No
86	GOM_NL__2PRFIN20050108_034935_000000522033_00362_14945_7675.N1	08-JAN-2005 03:49:35	Tw_i_and_stray	51.500	14	58Alp Ori	0.87000	3000.0	103	14945	No
87	GOM_NL__2PRFIN20050108_035224_000000492033_00362_14945_7676.N1	08-JAN-2005 03:52:24	Tw_i_and_stray	49.000	44	24Gam Gem	1.9280	11000.	98	14945	No
88	GOM_NL__2PRFIN20050108_035405_000000442033_00362_14945_7677.N1	08-JAN-2005 03:54:05	Bright	44.000	151	13Mu Gem	2.8900	3000.0	88	14945	No
89	GOM_NL__2PRFIN20050108_035538_000000402033_00362_14945_7678.N1	08-JAN-2005 03:55:38	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	14945	No
90	GOM_NL__2PRFIN20050108_035704_000000402033_00362_14945_7679.N1	08-JAN-2005 03:57:04	Bright	39.500	114	31ot Aur	2.6930	4600.0	79	14945	No
91	GOM_NL__2PRFIN20050108_035839_000000492033_00362_14945_7680.N1	08-JAN-2005 03:58:39	Bright	48.500	24	66Alp Gem	1.5800	10200.	97	14945	No
92	GOM_NL__2PRFIN20050108_040024_000000392033_00362_14945_7681.N1	08-JAN-2005 04:00:24	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	14945	No
93	GOM_NL__2PRFIN20050108_040203_000000382033_00362_14945_7682.N1	08-JAN-2005 04:02:03	Bright	37.500	175	39Del Per	3.0100	19400.	75	14945	No
94	GOM_NL__2PRFIN20050108_040419_000000392033_00362_14945_7683.N1	08-JAN-2005 04:04:19	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14945	No
95	GOM_NL__2PRFIN20050108_041248_000000362033_00362_14945_7684.N1	08-JAN-2005 04:12:48	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	14945	No
96	GOM_NL__2PRFIN20050108_041429_000000492033_00362_14945_7685.N1	08-JAN-2005 04:14:29	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14945	No
97	GOM_NL__2PRFIN20050108_041702_000000412033_00362_14945_7686.N1	08-JAN-2005 04:17:02	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14945	No
98	GOM_NL__2PRFIN20050108_042007_000000522033_00362_14945_7687.N1	08-JAN-2005 04:20:07	Bright	51.500	32	77Eps UMa	1.7630	11000.	103	14945	No
99	GOM_NL__2PRFIN20050108_042329_000000412033_00362_14945_7688.N1	08-JAN-2005 04:23:29	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	14945	No
100	GOM_NL__2PRFIN20050108_042744_000000732033_00362_14945_7689.N1	08-JAN-2005 04:27:44	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	14945	No
101	GOM_NL__2PRFIN20050108_043222_000000682033_00362_14945_7690.N1	08-JAN-2005 04:32:22	Bright	68.000	83		2.3780	11000.	136	14945	No

102	GOM_NL__2PRFIN20050108_043427_000000362033_00362_14945_7691.N1	08-JAN-2005 04:34:27	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	14945	No
103	GOM_NL__2PRFIN20050108_043720_000000722033_00362_14945_7692.N1	08-JAN-2005 04:37:20	Bright	71.500	111	8Eta Boo	2.6800	6000.0	143	14945	No
104	GOM_NL__2PRFIN20050108_044003_000000392033_00362_14945_7693.N1	08-JAN-2005 04:40:03	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	14945	No
105	GOM_NL__2PRFIN20050108_044313_000000482033_00362_14945_7694.N1	08-JAN-2005 04:43:13	Twi_and_stray	47.500	104	27Bet Lib	2.6140	13100.	95	14945	No
106	GOM_NL__2PRFIN20050108_044532_000000432033_00362_14945_7695.N1	08-JAN-2005 04:45:32	Twi_and_stray	43.000	80	7Del Sco	2.3160	30000.	86	14945	No
107	GOM_NL__2PRFIN20050108_045118_000000782033_00362_14945_7696.N1	08-JAN-2005 04:51:18	Dark	77.500	15	67Alp Vir	0.97600	28000.	155	14945	No
108	GOM_NL__2PRFIN20050108_045401_000000412033_00362_14945_7697.N1	08-JAN-2005 04:54:01	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14945	No
109	GOM_NL__2PRFIN20050108_045656_000000532033_00363_14946_7663.N1	08-JAN-2005 04:56:56	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14946	No
110	GOM_NL__2PRFIN20050108_050244_000000942033_00363_14946_7664.N1	08-JAN-2005 05:02:44	Dark	94.000	171	2Eps Crv	3.0010	4250.0	188	14946	No
111	GOM_NL__2PRFIN20050108_050605_000000422033_00363_14946_7665.N1	08-JAN-2005 05:06:05	Dark	42.000	29	Bet Car	1.6720	10200.	84	14946	No
112	GOM_NL__2PRFIN20050108_050745_000000412033_00363_14946_7666.N1	08-JAN-2005 05:07:45	Dark	41.000	71	lot Car	2.2460	7700.0	82	14946	No
113	GOM_NL__2PRFIN20050108_050910_000000532033_00363_14946_7667.N1	08-JAN-2005 05:09:10	Dark	52.500	41	Eps Car	1.8600	4100.0	105	14946	No
114	GOM_NL__2PRFIN20050108_051304_000000452033_00363_14946_7668.N1	08-JAN-2005 05:13:04	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	14946	No
115	GOM_NL__2PRFIN20050108_051438_000000452033_00363_14946_7669.N1	08-JAN-2005 05:14:38	Dark	44.500	70	Zet Pup	2.2460	39000.	89	14946	No
116	GOM_NL__2PRFIN20050108_051628_000000452033_00363_14946_7670.N1	08-JAN-2005 05:16:28	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	14946	No
117	GOM_NL__2PRFIN20050108_051907_000000482033_00363_14946_7671.N1	08-JAN-2005 05:19:07	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	14946	No
118	GOM_NL__2PRFIN20050108_052036_000000432033_00363_14946_7672.N1	08-JAN-2005 05:20:36	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	14946	No
119	GOM_NL__2PRFIN20050108_052255_000000552033_00363_14946_7673.N1	08-JAN-2005 05:22:55	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	14946	No
120	GOM_NL__2PRFIN20050108_052605_000000462033_00363_14946_7674.N1	08-JAN-2005 05:26:05	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	14946	No
121	GOM_NL__2PRFIN20050108_052750_000000432033_00363_14946_7675.N1	08-JAN-2005 05:27:50	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	14946	No
122	GOM_NL__2PRFIN20050108_053011_000000512033_00363_14946_7676.N1	08-JAN-2005 05:30:11	Twi_and_stray	50.500	14	58Alp Ori	0.87000	3000.0	101	14946	No
123	GOM_NL__2PRFIN20050108_053300_000000492033_00363_14946_7677.N1	08-JAN-2005 05:33:00	Twi_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	14946	No
124	GOM_NL__2PRFIN20050108_053441_000000512033_00363_14946_7678.N1	08-JAN-2005 05:34:41	Bright	51.000	151	13Mu Gem	2.8900	3000.0	102	14946	No
125	GOM_NL__2PRFIN20050108_053615_000000382033_00363_14946_7679.N1	08-JAN-2005 05:36:15	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	14946	No
126	GOM_NL__2PRFIN20050108_053740_000000382033_00363_14946_7680.N1	08-JAN-2005 05:37:40	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	14946	No
127	GOM_NL__2PRFIN20050108_053913_000000502033_00363_14946_7681.N1	08-JAN-2005 05:39:13	Bright	50.000	24	66Alp Gem	1.5800	10200.	100	14946	No
128	GOM_NL__2PRFIN20050108_054059_000000372033_00363_14946_7682.N1	08-JAN-2005 05:40:59	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	14946	No
129	GOM_NL__2PRFIN20050108_054456_000000392033_00363_14946_7683.N1	08-JAN-2005 05:44:56	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14946	No
130	GOM_NL__2PRFIN20050108_055324_000000382033_00363_14946_7684.N1	08-JAN-2005 05:53:24	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	14946	No
131	GOM_NL__2PRFIN20050108_055504_000000492033_00363_14946_7685.N1	08-JAN-2005 05:55:04	Bright	48.500	36	50Alp UMa	1.8000	6300.0	97	14946	No
132	GOM_NL__2PRFIN20050108_055738_000000372033_00363_14946_7686.N1	08-JAN-2005 05:57:38	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	14946	No
133	GOM_NL__2PRFIN20050108_060042_000000492033_00363_14946_7687.N1	08-JAN-2005 06:00:42	Bright	49.000	32	77Eps UMa	1.7630	11000.	98	14946	No
134	GOM_NL__2PRFIN20050108_060405_000000522033_00363_14946_7688.N1	08-JAN-2005 06:04:05	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	14946	No
135	GOM_NL__2PRFIN20050108_060820_000000722033_00363_14946_7689.N1	08-JAN-2005 06:08:20	Bright	72.000	152	12Alp2CVn	2.8900	11000.	144	14946	No
136	GOM_NL__2PRFIN20050108_061258_000000482033_00363_14946_7690.N1	08-JAN-2005 06:12:58	Bright	48.000	83		2.3780	11000.	96	14946	No
137	GOM_NL__2PRFIN20050108_061504_000000362033_00363_14946_7691.N1	08-JAN-2005 06:15:04	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	14946	No
138	GOM_NL__2PRFIN20050108_061757_000000712033_00363_14946_7692.N1	08-JAN-2005 06:17:57	Bright	71.000	111	8Eta Boo	2.6800	6000.0	142	14946	No
139	GOM_NL__2PRFIN20050108_062040_000000372033_00363_14946_7693.N1	08-JAN-2005 06:20:40	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	14946	No
140	GOM_NL__2PRFIN20050108_062350_000000492033_00363_14946_7694.N1	08-JAN-2005 06:23:50	Twi_and_stray	48.500	104	27Bet Lib	2.6140	13100.	97	14946	No
141	GOM_NL__2PRFIN20050108_062608_000000442033_00363_14946_7695.N1	08-JAN-2005 06:26:08	Twi_and_stray	44.000	80	7Del Sco	2.3160	30000.	88	14946	No
142	GOM_NL__2PRFIN20050108_063157_000000922033_00363_14946_7696.N1	08-JAN-2005 06:31:57	Dark	92.000	15	67Alp Vir	0.97600	28000.	184	14946	No
143	GOM_NL__2PRFIN20050108_063438_000000422033_00363_14946_7697.N1	08-JAN-2005 06:34:38	Dark	42.000	78	Alp Lup	2.3040	28000.	84	14946	No
144	GOM_NL__2PRFIN20050108_063732_000000532033_00364_14947_7664.N1	08-JAN-2005 06:37:32	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	14947	No
145	GOM_NL__2PRFIN20050108_064322_000000982033_00364_14947_7665.N1	08-JAN-2005 06:43:22	Dark	97.500	171	2Eps Crv	3.0010	4250.0	195	14947	No
146	GOM_NL__2PRFIN20050108_064641_000000382033_00364_14947_7666.N1	08-JAN-2005 06:46:41	Dark	38.000	29	Bet Car	1.6720	10200.	76	14947	No
147	GOM_NL__2PRFIN20050108_064822_000000412033_00364_14947_7667.N1	08-JAN-2005 06:48:22	Dark	40.500	71	lot Car	2.2460	7700.0	81	14947	No
148	GOM_NL__2PRFIN20050108_064947_000000452033_00364_14947_7668.N1	08-JAN-2005 06:49:47	Dark	45.000	41	Eps Car	1.8600	4100.0	90	14947	No
149	GOM_NL__2PRFIN20050108_065341_000000442033_00364_14947_7669.N1	08-JAN-2005 06:53:41	Dark	44.000	2	Alp Car	-0.73600	7000.0	88	14947	No
150	GOM_NL__2PRFIN20050108_065514_000000442033_00364_14947_7670.N1	08-JAN-2005 06:55:14	Dark	44.000	70	Zet Pup	2.2460	39000.	88	14947	No
151	GOM_NL__2PRFIN20050108_065704_000000482033_00364_14947_7671.N1	08-JAN-2005 06:57:04	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	14947	No
152	GOM_NL__2PRFIN20050108_065944_000000462033_00364_14947_7672.N1	08-JAN-2005 06:59:44	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	14947	No
153	GOM_NL__2PRFIN20050108_070112_000000442033_00364_14947_7673.N1	08-JAN-2005 07:01:12	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	14947	No
154	GOM_NL__2PRFIN20050108_070331_000000492033_00364_14947_7674.N1	08-JAN-2005 07:03:31	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	14947	No
155	GOM_NL__2PRFIN20050108_070642_000000462033_00364_14947_7675.N1	08-JAN-2005 07:06:42	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	14947	No
156	GOM_NL__2PRFIN20050108_070827_000000452033_00364_14947_7676.N1	08-JAN-2005 07:08:27	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	14947	No
157	GOM_NL__2PRFIN20050108_071047_000000532033_00364_14947_7677.N1	08-JAN-2005 07:10:47	Twi_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	14947	No
158	GOM_NL__2PRFIN20050108_071336_000000492033_00364_14947_7678.N1	08-JAN-2005 07:13:36	Twi_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	14947	No
159	GOM_NL__2PRFIN20050108_071517_000000462033_00364_14947_7679.N1	08-JAN-2005 07:15:17	Bright	45.500	151	13Mu Gem	2.8900	3000.0	91	14947	No
160	GOM_NL__2PRFIN20050108_071651_000000392033_00364_14947_7680.N1	08-JAN-2005 07:16:51	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	14947	No

161	GOM_NL__2PRFIN20050108_071817_000000392033_00364_14947_7681.N1	08-JAN-2005 07:18:17	Bright	38.500	114	31ot Aur	2.6930	4600.0	77	14947	No
162	GOM_NL__2PRFIN20050108_071949_000000502033_00364_14947_7682.N1	08-JAN-2005 07:19:49	Bright	49.500	24	66Alp Gem	1.5800	10200.	99	14947	No
163	GOM_NL__2PRFIN20050108_072135_000000392033_00364_14947_7683.N1	08-JAN-2005 07:21:35	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	14947	No
164	GOM_NL__2PRFIN20050108_072317_000000372033_00364_14947_7684.N1	08-JAN-2005 07:23:17	Bright	36.500	175	39Del Per	3.0100	19400.	73	14947	No
165	GOM_NL__2PRFIN20050108_072533_000000382033_00364_14947_7685.N1	08-JAN-2005 07:25:33	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14947	No
166	GOM_NL__2PRFIN20050108_073359_000000362033_00364_14947_7686.N1	08-JAN-2005 07:33:59	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	14947	No
167	GOM_NL__2PRFIN20050108_073539_000000452033_00364_14947_7687.N1	08-JAN-2005 07:35:39	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	14947	No
168	GOM_NL__2PRFIN20050108_073814_000000402033_00364_14947_7688.N1	08-JAN-2005 07:38:14	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	14947	No
169	GOM_NL__2PRFIN20050108_074117_000000512033_00364_14947_7689.N1	08-JAN-2005 07:41:17	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	14947	No
170	GOM_NL__2PRFIN20050108_074441_000000382033_00364_14947_7690.N1	08-JAN-2005 07:44:41	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	14947	No
171	GOM_NL__2PRFIN20050108_074855_000000742033_00364_14947_7691.N1	08-JAN-2005 07:48:55	Bright	74.000	152	12Alp2CVn	2.8900	11000.	148	14947	No
172	GOM_NL__2PRFIN20050108_075335_000000682033_00364_14947_7692.N1	08-JAN-2005 07:53:35	Bright	68.000	83		2.3780	11000.	136	14947	No
173	GOM_NL__2PRFIN20050108_075540_000000352033_00364_14947_7693.N1	08-JAN-2005 07:55:40	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14947	No
174	GOM_NL__2PRFIN20050108_075834_000000732033_00364_14947_7694.N1	08-JAN-2005 07:58:34	Bright	73.000	111	8Eta Boo	2.6800	6000.0	146	14947	No
175	GOM_NL__2PRFIN20050108_080116_000000532033_00364_14947_7695.N1	08-JAN-2005 08:01:16	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	14947	No
176	GOM_NL__2PRFIN20050108_080427_000000472033_00364_14947_7696.N1	08-JAN-2005 08:04:27	Tw_i_and_stray	47.000	104	27Bet Lib	2.6140	13100.	94	14947	No
177	GOM_NL__2PRFIN20050108_080645_000000432033_00364_14947_7697.N1	08-JAN-2005 08:06:45	Tw_i_and_stray	43.000	80	7Del Sco	2.3160	30000.	86	14947	No
178	GOM_NL__2PRFIN20050108_081235_000000882033_00364_14947_7698.N1	08-JAN-2005 08:12:35	Dark	87.500	15	67Alp Vir	0.97600	28000.	175	14947	No
179	GOM_NL__2PRFIN20050108_081514_000000422033_00364_14947_7699.N1	08-JAN-2005 08:15:14	Dark	42.000	78	Alp Lup	2.3040	28000.	84	14947	No
180	GOM_NL__2PRFIN20050108_081809_000000432033_00365_14948_7665.N1	08-JAN-2005 08:18:09	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	14948	No
181	GOM_NL__2PRFIN20050108_082401_000000982033_00365_14948_7666.N1	08-JAN-2005 08:24:01	Dark	98.000	171	2Eps Crv	3.0010	4250.0	196	14948	No
182	GOM_NL__2PRFIN20050108_082717_000000382033_00365_14948_7667.N1	08-JAN-2005 08:27:17	Dark	38.000	29	Bet Car	1.6720	10200.	76	14948	No
183	GOM_NL__2PRFIN20050108_082858_000000412033_00365_14948_7668.N1	08-JAN-2005 08:28:58	Dark	40.500	71	lot Car	2.2460	7700.0	81	14948	No
184	GOM_NL__2PRFIN20050108_083023_000000522033_00365_14948_7669.N1	08-JAN-2005 08:30:23	Dark	51.500	41	Eps Car	1.8600	4100.0	103	14948	No
185	GOM_NL__2PRFIN20050108_083417_000000462033_00365_14948_7670.N1	08-JAN-2005 08:34:17	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	14948	No
186	GOM_NL__2PRFIN20050108_083550_000000442033_00365_14948_7671.N1	08-JAN-2005 08:35:50	Dark	44.000	70	Zet Pup	2.2460	39000.	88	14948	No
187	GOM_NL__2PRFIN20050108_083741_000000512033_00365_14948_7672.N1	08-JAN-2005 08:37:41	Straylight	50.500	117	Pi Pup	2.7060	3800.0	101	14948	No
188	GOM_NL__2PRFIN20050108_084019_000000422033_00365_14948_7673.N1	08-JAN-2005 08:40:19	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	14948	No
189	GOM_NL__2PRFIN20050108_084148_000000422033_00365_14948_7674.N1	08-JAN-2005 08:41:48	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	14948	No
190	GOM_NL__2PRFIN20050108_084407_000000502033_00365_14948_7675.N1	08-JAN-2005 08:44:07	Straylight	50.000	1	9Alp CMa	-1.4400	11000.	100	14948	No
191	GOM_NL__2PRFIN20050108_084718_000000522033_00365_14948_7676.N1	08-JAN-2005 08:47:18	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	14948	No
192	GOM_NL__2PRFIN20050108_084902_000000452033_00365_14948_7677.N1	08-JAN-2005 08:49:02	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	14948	No
193	GOM_NL__2PRFIN20050108_085123_000000512033_00365_14948_7678.N1	08-JAN-2005 08:51:23	Tw_i_and_stray	50.500	14	58Alp Ori	0.87000	3000.0	101	14948	No
194	GOM_NL__2PRFIN20050108_085412_000000492033_00365_14948_7679.N1	08-JAN-2005 08:54:12	Tw_i_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	14948	No
195	GOM_NL__2PRFIN20050108_085553_000000452033_00365_14948_7680.N1	08-JAN-2005 08:55:53	Bright	44.500	151	13Mu Gem	2.8900	3000.0	89	14948	No
196	GOM_NL__2PRFIN20050108_085727_000000392033_00365_14948_7681.N1	08-JAN-2005 08:57:27	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	14948	No
197	GOM_NL__2PRFIN20050108_085853_000000392033_00365_14948_7682.N1	08-JAN-2005 08:58:53	Bright	38.500	114	31ot Aur	2.6930	4600.0	77	14948	No
198	GOM_NL__2PRFIN20050108_090024_000000492033_00365_14948_7683.N1	08-JAN-2005 09:00:24	Bright	49.000	24	66Alp Gem	1.5800	10200.	98	14948	No
199	GOM_NL__2PRFIN20050108_090211_000000392033_00365_14948_7684.N1	08-JAN-2005 09:02:11	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	14948	No
200	GOM_NL__2PRFIN20050108_090353_000000372033_00365_14948_7685.N1	08-JAN-2005 09:03:53	Bright	36.500	175	39Del Per	3.0100	19400.	73	14948	No
201	GOM_NL__2PRFIN20050108_090609_000000392033_00365_14948_7686.N1	08-JAN-2005 09:06:09	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14948	No
202	GOM_NL__2PRFIN20050108_091436_000000352033_00365_14948_7687.N1	08-JAN-2005 09:14:36	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	14948	No
203	GOM_NL__2PRFIN20050108_091614_000000502033_00365_14948_7688.N1	08-JAN-2005 09:16:14	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	14948	No
204	GOM_NL__2PRFIN20050108_091850_000000402033_00365_14948_7689.N1	08-JAN-2005 09:18:50	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	14948	No
205	GOM_NL__2PRFIN20050108_092153_000000512033_00365_14948_7690.N1	08-JAN-2005 09:21:53	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	14948	No
206	GOM_NL__2PRFIN20050108_092517_000000372033_00365_14948_7691.N1	08-JAN-2005 09:25:17	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	14948	No
207	GOM_NL__2PRFIN20050108_092931_000000752033_00365_14948_7692.N1	08-JAN-2005 09:29:31	Bright	75.000	152	12Alp2CVn	2.8900	11000.	150	14948	No
208	GOM_NL__2PRFIN20050108_093411_000000512033_00365_14948_7693.N1	08-JAN-2005 09:34:11	Bright	51.000	83		2.3780	11000.	102	14948	No
209	GOM_NL__2PRFIN20050108_093616_000000362033_00365_14948_7694.N1	08-JAN-2005 09:36:16	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	14948	No
210	GOM_NL__2PRFIN20050108_093910_000000732033_00365_14948_7695.N1	08-JAN-2005 09:39:10	Bright	73.000	111	8Eta Boo	2.6800	6000.0	146	14948	No
211	GOM_NL__2PRFIN20050108_094152_000000532033_00365_14948_7696.N1	08-JAN-2005 09:41:52	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	14948	No
212	GOM_NL__2PRFIN20050108_094503_000000492033_00365_14948_7697.N1	08-JAN-2005 09:45:03	Tw_i_and_stray	48.500	104	27Bet Lib	2.6140	13100.	97	14948	No
213	GOM_NL__2PRFIN20050108_094721_000000452033_00365_14948_7698.N1	08-JAN-2005 09:47:21	Tw_i_and_stray	45.000	80	7Del Sco	2.3160	30000.	90	14948	No
214	GOM_NL__2PRFIN20050108_095313_000000832033_00365_14948_7699.N1	08-JAN-2005 09:53:13	Dark	83.000	15	67Alp Vir	0.97600	28000.	166	14948	No
215	GOM_NL__2PRFIN20050108_095551_000000412033_00365_14948_7700.N1	08-JAN-2005 09:55:51	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14948	No
216	GOM_NL__2PRFIN20050108_095845_000000442033_00366_14949_7666.N1	08-JAN-2005 09:58:45	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	14949	No
217	GOM_NL__2PRFIN20050108_100439_000000972033_00366_14949_7667.N1	08-JAN-2005 10:04:39	Dark	96.500	171	2Eps Crv	3.0010	4250.0	193	14949	No
218	GOM_NL__2PRFIN20050108_100753_000000392033_00366_14949_7668.N1	08-JAN-2005 10:07:53	Dark	39.000	29	Bet Car	1.6720	10200.	78	14949	No
219	GOM_NL__2PRFIN20050108_100934_000000412033_00366_14949_7669.N1	08-JAN-2005 10:09:34	Dark	40.500	71	lot Car	2.2460	7700.0	81	14949	No

220	GOM_NL__2PRFIN20050108_101059_000000492033_00366_14949_7670.N1	08-JAN-2005 10:10:59	Dark	49.000	41	Eps Car	1.8600	4100.0	98	14949	No
221	GOM_NL__2PRFIN20050108_101453_000000462033_00366_14949_7671.N1	08-JAN-2005 10:14:53	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	14949	No
222	GOM_NL__2PRFIN20050108_101627_000000472033_00366_14949_7672.N1	08-JAN-2005 10:16:27	Dark	46.500	70	Zet Pup	2.2460	39000.	93	14949	No
223	GOM_NL__2PRFIN20050108_101817_000000472033_00366_14949_7673.N1	08-JAN-2005 10:18:17	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	14949	No
224	GOM_NL__2PRFIN20050108_102056_000000462033_00366_14949_7674.N1	08-JAN-2005 10:20:56	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	14949	No
225	GOM_NL__2PRFIN20050108_102224_000000422033_00366_14949_7675.N1	08-JAN-2005 10:22:24	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	14949	No
226	GOM_NL__2PRFIN20050108_102443_000000542033_00366_14949_7676.N1	08-JAN-2005 10:24:43	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	14949	No
227	GOM_NL__2PRFIN20050108_102754_000000512033_00366_14949_7677.N1	08-JAN-2005 10:27:54	Straylight	50.500	7	19Bet Ori	0.10000	14000.	101	14949	No
228	GOM_NL__2PRFIN20050108_102938_000000432033_00366_14949_7678.N1	08-JAN-2005 10:29:38	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	14949	No
229	GOM_NL__2PRFIN20050108_103158_000000492033_00366_14949_7679.N1	08-JAN-2005 10:31:58	Tw_i_and_stray	49.000	14	58Alp Ori	0.87000	3000.0	98	14949	No
230	GOM_NL__2PRFIN20050108_103447_000000482033_00366_14949_7680.N1	08-JAN-2005 10:34:47	Tw_i_and_stray	47.500	44	24Gam Gem	1.9280	11000.	95	14949	No
231	GOM_NL__2PRFIN20050108_103628_000000522033_00366_14949_7681.N1	08-JAN-2005 10:36:28	Bright	51.500	151	13Mu Gem	2.8900	3000.0	103	14949	No
232	GOM_NL__2PRFIN20050108_103802_000000402033_00366_14949_7682.N1	08-JAN-2005 10:38:02	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	14949	No
233	GOM_NL__2PRFIN20050108_103928_000000382033_00366_14949_7683.N1	08-JAN-2005 10:39:28	Bright	38.000	114	31ot Aur	2.6930	4600.0	76	14949	No
234	GOM_NL__2PRFIN20050108_104100_000000492033_00366_14949_7684.N1	08-JAN-2005 10:41:00	Bright	48.500	24	66Alp Gem	1.5800	10200.	97	14949	No
235	GOM_NL__2PRFIN20050108_104247_000000392033_00366_14949_7685.N1	08-JAN-2005 10:42:47	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	14949	No
236	GOM_NL__2PRFIN20050108_104429_000000382033_00366_14949_7686.N1	08-JAN-2005 10:44:29	Bright	37.500	175	39Del Per	3.0100	19400.	75	14949	No
237	GOM_NL__2PRFIN20050108_104645_000000382033_00366_14949_7687.N1	08-JAN-2005 10:46:45	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14949	No
238	GOM_NL__2PRFIN20050108_105511_000000342033_00366_14949_7688.N1	08-JAN-2005 10:55:11	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	14949	No
239	GOM_NL__2PRFIN20050108_105650_000000522033_00366_14949_7689.N1	08-JAN-2005 10:56:50	Bright	51.500	36	50Alp UMa	1.8000	6300.0	103	14949	No
240	GOM_NL__2PRFIN20050108_105926_000000422033_00366_14949_7690.N1	08-JAN-2005 10:59:26	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	14949	No
241	GOM_NL__2PRFIN20050108_110228_000000532033_00366_14949_7691.N1	08-JAN-2005 11:02:28	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	14949	No
242	GOM_NL__2PRFIN20050108_110553_000000362033_00366_14949_7692.N1	08-JAN-2005 11:05:53	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	14949	No
243	GOM_NL__2PRFIN20050108_111007_000000722033_00366_14949_7693.N1	08-JAN-2005 11:10:07	Bright	71.500	152	12Alp2CVn	2.8900	11000.	143	14949	No
244	GOM_NL__2PRFIN20050108_111447_000000492033_00366_14949_7694.N1	08-JAN-2005 11:14:47	Bright	49.000	83		2.3780	11000.	98	14949	No
245	GOM_NL__2PRFIN20050108_111652_000000352033_00366_14949_7695.N1	08-JAN-2005 11:16:52	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14949	No
246	GOM_NL__2PRFIN20050108_111948_000000752033_00366_14949_7696.N1	08-JAN-2005 11:19:48	Bright	75.000	111	8Eta Boo	2.6800	6000.0	150	14949	No
247	GOM_NL__2PRFIN20050108_112228_000000532033_00366_14949_7697.N1	08-JAN-2005 11:22:28	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	14949	No
248	GOM_NL__2PRFIN20050108_112540_000000482033_00366_14949_7698.N1	08-JAN-2005 11:25:40	Tw_i_and_stray	48.000	104	27Bet Lib	2.6140	13100.	96	14949	No
249	GOM_NL__2PRFIN20050108_112757_000000452033_00366_14949_7699.N1	08-JAN-2005 11:27:57	Tw_i_and_stray	44.500	80	7Del Sco	2.3160	30000.	89	14949	No
250	GOM_NL__2PRFIN20050108_113351_000000782033_00366_14949_7700.N1	08-JAN-2005 11:33:51	Dark	78.000	15	67Alp Vir	0.97600	28000.	156	14949	No
251	GOM_NL__2PRFIN20050108_113627_000000422033_00366_14949_7701.N1	08-JAN-2005 11:36:27	Dark	41.500	78	Alp Lup	2.3040	28000.	83	14949	No
252	GOM_NL__2PRFIN20050108_113921_000000412033_00367_14950_7667.N1	08-JAN-2005 11:39:21	Dark	40.500	4	Alp1Cen	-0.010000	5800.0	81	14950	No
253	GOM_NL__2PRFIN20050108_114233_000000422033_00367_14950_7668.N1	08-JAN-2005 11:42:33	Dark	41.500	20	Bet Cru	1.2530	30000.	83	14950	No
254	GOM_NL__2PRFIN20050108_114651_000000392033_00367_14950_7669.N1	08-JAN-2005 11:46:51	Dark	39.000	124	The Car	2.7640	30000.	78	14950	No
255	GOM_NL__2PRFIN20050108_114830_000000422033_00367_14950_7670.N1	08-JAN-2005 11:48:30	Dark	41.500	29	Bet Car	1.6720	10200.	83	14950	No
256	GOM_NL__2PRFIN20050108_115011_000000432033_00367_14950_7671.N1	08-JAN-2005 11:50:11	Dark	42.500	71	1ot Car	2.2460	7700.0	85	14950	No
257	GOM_NL__2PRFIN20050108_115135_000000532033_00367_14950_7672.N1	08-JAN-2005 11:51:35	Dark	52.500	41	Eps Car	1.8600	4100.0	105	14950	No
258	GOM_NL__2PRFIN20050108_115529_000000502033_00367_14950_7673.N1	08-JAN-2005 11:55:29	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	14950	No
259	GOM_NL__2PRFIN20050108_115703_000000432033_00367_14950_7674.N1	08-JAN-2005 11:57:03	Dark	42.500	70	Zet Pup	2.2460	39000.	85	14950	No
260	GOM_NL__2PRFIN20050108_115853_000000492033_00367_14950_7675.N1	08-JAN-2005 11:58:53	Straylight	49.000	117	Pi Pup	2.7060	3800.0	98	14950	No
261	GOM_NL__2PRFIN20050108_120132_000000462033_00367_14950_7676.N1	08-JAN-2005 12:01:32	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	14950	No
262	GOM_NL__2PRFIN20050108_120300_000000442033_00367_14950_7677.N1	08-JAN-2005 12:03:00	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	14950	No
263	GOM_NL__2PRFIN20050108_120519_000000552033_00367_14950_7678.N1	08-JAN-2005 12:05:19	Straylight	55.000	1	9Alp CMa	-1.4400	11000.	110	14950	No
264	GOM_NL__2PRFIN20050108_120829_000000502033_00367_14950_7679.N1	08-JAN-2005 12:08:29	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	14950	No
265	GOM_NL__2PRFIN20050108_121015_000000442033_00367_14950_7680.N1	08-JAN-2005 12:10:15	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	14950	No
266	GOM_NL__2PRFIN20050108_121234_000000522033_00367_14950_7681.N1	08-JAN-2005 12:12:34	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	14950	No
267	GOM_NL__2PRFIN20050108_121522_000000472033_00367_14950_7682.N1	08-JAN-2005 12:15:22	Tw_i_and_stray	47.000	44	24Gam Gem	1.9280	11000.	94	14950	No
268	GOM_NL__2PRFIN20050108_121704_000000482033_00367_14950_7683.N1	08-JAN-2005 12:17:04	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	14950	No
269	GOM_NL__2PRFIN20050108_121838_000000392033_00367_14950_7684.N1	08-JAN-2005 12:18:38	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	14950	No
270	GOM_NL__2PRFIN20050108_122323_000000382033_00367_14950_7685.N1	08-JAN-2005 12:23:23	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	14950	No
271	GOM_NL__2PRFIN20050108_122505_000000382033_00367_14950_7686.N1	08-JAN-2005 12:25:05	Bright	37.500	175	39Del Per	3.0100	19400.	75	14950	No
272	GOM_NL__2PRFIN20050108_122721_000000402033_00367_14950_7687.N1	08-JAN-2005 12:27:21	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	14950	No
273	GOM_NL__2PRFIN20050108_123548_000000382033_00367_14950_7688.N1	08-JAN-2005 12:35:48	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	14950	No
274	GOM_NL__2PRFIN20050108_123725_000000492033_00367_14950_7689.N1	08-JAN-2005 12:37:25	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14950	No
275	GOM_NL__2PRFIN20050108_124001_000000372033_00367_14950_7690.N1	08-JAN-2005 12:40:01	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	14950	No
276	GOM_NL__2PRFIN20050108_124304_000000512033_00367_14950_7691.N1	08-JAN-2005 12:43:04	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	14950	No
277	GOM_NL__2PRFIN20050108_124629_000000352033_00367_14950_7692.N1	08-JAN-2005 12:46:29	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	14950	No
278	GOM_NL__2PRFIN20050108_125043_000000722033_00367_14950_7693.N1	08-JAN-2005 12:50:43	Bright	71.500	152	12Alp2CVn	2.8900	11000.	143	14950	No

279	GOM_NL__2PRFIN20050108_125523_000000492033_00367_14950_7694.N1	08-JAN-2005 12:55:23	Bright	48.500	83		2.3780	11000.	97	14950	No
280	GOM_NL__2PRFIN20050108_125728_000000352033_00367_14950_7695.N1	08-JAN-2005 12:57:28	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14950	No
281	GOM_NL__2PRFIN20050108_130024_000000752033_00367_14950_7696.N1	08-JAN-2005 13:00:24	Bright	74.500	111	8Eta Boo	2.6800	6000.0	149	14950	No
282	GOM_NL__2PRFIN20050108_130305_000000392033_00367_14950_7697.N1	08-JAN-2005 13:03:05	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	14950	No
283	GOM_NL__2PRFIN20050108_130433_000000522033_00367_14950_7698.N1	08-JAN-2005 13:04:33	Bright	52.000	98	13Zet Oph	2.5710	30000.	104	14950	No
284	GOM_NL__2PRFIN20050108_130616_000000492033_00367_14950_7699.N1	08-JAN-2005 13:06:16	Twi_and_stray	48.500	104	27Bet Lib	2.6140	13100.	97	14950	No
285	GOM_NL__2PRFIN20050108_130833_000000442033_00367_14950_7700.N1	08-JAN-2005 13:08:33	Twi_and_stray	43.500	80	7Del Sco	2.3160	30000.	87	14950	No
286	GOM_NL__2PRFIN20050108_131428_000000832033_00367_14950_7701.N1	08-JAN-2005 13:14:28	Dark	83.000	15	67Alp Vir	0.97600	28000.	166	14950	No
287	GOM_NL__2PRFIN20050108_131703_000000412033_00367_14950_7702.N1	08-JAN-2005 13:17:03	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14950	No
288	GOM_NL__2PRFIN20050108_132309_000000452033_00368_14951_7687.N1	08-JAN-2005 13:23:09	Dark	44.500	20	Bet Cru	1.2530	30000.	89	14951	No
289	GOM_NL__2PRFIN20050108_132728_000000402033_00368_14951_7688.N1	08-JAN-2005 13:27:28	Dark	40.000	124	The Car	2.7640	30000.	80	14951	No
290	GOM_NL__2PRFIN20050108_132906_000000402033_00368_14951_7689.N1	08-JAN-2005 13:29:06	Dark	39.500	29	Bet Car	1.6720	10200.	79	14951	No
291	GOM_NL__2PRFIN20050108_133047_000000502033_00368_14951_7690.N1	08-JAN-2005 13:30:47	Dark	49.500	71	lot Car	2.2460	7700.0	99	14951	No
292	GOM_NL__2PRFIN20050108_133212_000000522033_00368_14951_7691.N1	08-JAN-2005 13:32:12	Dark	52.000	41	Eps Car	1.8600	4100.0	104	14951	No
293	GOM_NL__2PRFIN20050108_133605_000000512033_00368_14951_7692.N1	08-JAN-2005 13:36:05	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	14951	No
294	GOM_NL__2PRFIN20050108_133739_000000452033_00368_14951_7693.N1	08-JAN-2005 13:37:39	Dark	45.000	70	Zet Pup	2.2460	39000.	90	14951	No
295	GOM_NL__2PRFIN20050108_133929_000000462033_00368_14951_7694.N1	08-JAN-2005 13:39:29	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	14951	No
296	GOM_NL__2PRFIN20050108_134208_000000452033_00368_14951_7695.N1	08-JAN-2005 13:42:08	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	14951	No
297	GOM_NL__2PRFIN20050108_134336_000000432033_00368_14951_7696.N1	08-JAN-2005 13:43:36	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	14951	No
298	GOM_NL__2PRFIN20050108_134555_000000532033_00368_14951_7697.N1	08-JAN-2005 13:45:55	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	14951	No
299	GOM_NL__2PRFIN20050108_134906_000000502033_00368_14951_7698.N1	08-JAN-2005 13:49:06	Straylight	50.000	7	19Bet Ori	0.10000	14000.	100	14951	No
300	GOM_NL__2PRFIN20050108_135050_000000432033_00368_14951_7699.N1	08-JAN-2005 13:50:50	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	14951	No
301	GOM_NL__2PRFIN20050108_135309_000000532033_00368_14951_7700.N1	08-JAN-2005 13:53:09	Twi_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	14951	No
302	GOM_NL__2PRFIN20050108_135559_000000452033_00368_14951_7701.N1	08-JAN-2005 13:55:59	Twi_and_stray	45.000	44	24Gam Gem	1.9280	11000.	90	14951	No
303	GOM_NL__2PRFIN20050108_135737_000000502033_00368_14951_7702.N1	08-JAN-2005 13:57:37	Bright	49.500	151	13Mu Gem	2.8900	3000.0	99	14951	No
304	GOM_NL__2PRFIN20050108_135913_000000412033_00368_14951_7703.N1	08-JAN-2005 13:59:13	Bright	41.000	28	12Bet Tau	1.6500	15200.	82	14951	No
305	GOM_NL__2PRFIN20050108_140359_000000372033_00368_14951_7704.N1	08-JAN-2005 14:03:59	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	14951	No
306	GOM_NL__2PRFIN20050108_140540_000000382033_00368_14951_7705.N1	08-JAN-2005 14:05:40	Bright	38.000	175	39Del Per	3.0100	19400.	76	14951	No
307	GOM_NL__2PRFIN20050108_140757_000000382033_00368_14951_7706.N1	08-JAN-2005 14:07:57	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14951	No
308	GOM_NL__2PRFIN20050108_141624_000000332033_00368_14951_7707.N1	08-JAN-2005 14:16:24	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	14951	No
309	GOM_NL__2PRFIN20050108_141800_000000492033_00368_14951_7708.N1	08-JAN-2005 14:18:00	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14951	No
310	GOM_NL__2PRFIN20050108_142037_000000412033_00368_14951_7709.N1	08-JAN-2005 14:20:37	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14951	No
311	GOM_NL__2PRFIN20050108_142339_000000512033_00368_14951_7710.N1	08-JAN-2005 14:23:39	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	14951	No
312	GOM_NL__2PRFIN20050108_142706_000000362033_00368_14951_7711.N1	08-JAN-2005 14:27:06	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	14951	No
313	GOM_NL__2PRFIN20050108_143118_000000732033_00368_14951_7712.N1	08-JAN-2005 14:31:18	Bright	73.000	152	12Alp2CVn	2.8900	11000.	146	14951	No
314	GOM_NL__2PRFIN20050108_143559_000000692033_00368_14951_7713.N1	08-JAN-2005 14:35:59	Bright	69.000	83		2.3780	11000.	138	14951	No
315	GOM_NL__2PRFIN20050108_143804_000000362033_00368_14951_7714.N1	08-JAN-2005 14:38:04	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	14951	No
316	GOM_NL__2PRFIN20050108_144101_000000732033_00368_14951_7715.N1	08-JAN-2005 14:41:01	Bright	73.000	111	8Eta Boo	2.6800	6000.0	146	14951	No
317	GOM_NL__2PRFIN20050108_144341_000000402033_00368_14951_7716.N1	08-JAN-2005 14:43:41	Bright	40.000	120	1Del Oph	2.7340	3200.0	80	14951	No
318	GOM_NL__2PRFIN20050108_144509_000000372033_00368_14951_7717.N1	08-JAN-2005 14:45:09	Bright	37.000	98	13Zet Oph	2.5710	30000.	74	14951	No
319	GOM_NL__2PRFIN20050108_144653_000000482033_00368_14951_7718.N1	08-JAN-2005 14:46:53	Twi_and_stray	48.000	104	27Bet Lib	2.6140	13100.	96	14951	No
320	GOM_NL__2PRFIN20050108_144910_000000432033_00368_14951_7719.N1	08-JAN-2005 14:49:10	Twi_and_stray	43.000	80	7Del Sco	2.3160	30000.	86	14951	No
321	GOM_NL__2PRFIN20050108_145506_000000792033_00368_14951_7720.N1	08-JAN-2005 14:55:06	Dark	78.500	15	67Alp Vir	0.97600	28000.	157	14951	No
322	GOM_NL__2PRFIN20050108_145740_000000412033_00368_14951_7721.N1	08-JAN-2005 14:57:40	Dark	41.000	78	Alp Lup	2.3040	28000.	82	14951	No
323	GOM_NL__2PRFIN20050108_150346_000000452033_00369_14952_7692.N1	08-JAN-2005 15:03:46	Dark	45.000	20	Bet Cru	1.2530	30000.	90	14952	No
324	GOM_NL__2PRFIN20050108_150804_000000402033_00369_14952_7693.N1	08-JAN-2005 15:08:04	Dark	40.000	124	The Car	2.7640	30000.	80	14952	No
325	GOM_NL__2PRFIN20050108_150942_000000442033_00369_14952_7694.N1	08-JAN-2005 15:09:42	Dark	44.000	29	Bet Car	1.6720	10200.	88	14952	No
326	GOM_NL__2PRFIN20050108_151124_000000502033_00369_14952_7695.N1	08-JAN-2005 15:11:24	Dark	50.000	71	lot Car	2.2460	7700.0	100	14952	No
327	GOM_NL__2PRFIN20050108_151248_000000522033_00369_14952_7696.N1	08-JAN-2005 15:12:48	Dark	51.500	41	Eps Car	1.8600	4100.0	103	14952	No
328	GOM_NL__2PRFIN20050108_151641_000000512033_00369_14952_7697.N1	08-JAN-2005 15:16:41	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	14952	No
329	GOM_NL__2PRFIN20050108_151816_000000422033_00369_14952_7698.N1	08-JAN-2005 15:18:16	Dark	42.000	70	Zet Pup	2.2460	39000.	84	14952	No
330	GOM_NL__2PRFIN20050108_152005_000000472033_00369_14952_7699.N1	08-JAN-2005 15:20:05	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	14952	No
331	GOM_NL__2PRFIN20050108_152244_000000442033_00369_14952_7700.N1	08-JAN-2005 15:22:44	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	14952	No
332	GOM_NL__2PRFIN20050108_152412_000000432033_00369_14952_7701.N1	08-JAN-2005 15:24:12	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	14952	No
333	GOM_NL__2PRFIN20050108_152631_000000492033_00369_14952_7702.N1	08-JAN-2005 15:26:31	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	14952	No
334	GOM_NL__2PRFIN20050108_152942_000000482033_00369_14952_7703.N1	08-JAN-2005 15:29:42	Straylight	47.500	7	19Bet Ori	0.10000	14000.	95	14952	No
335	GOM_NL__2PRFIN20050108_153126_000000432033_00369_14952_7704.N1	08-JAN-2005 15:31:26	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	14952	No
336	GOM_NL__2PRFIN20050108_153347_000000532033_00369_14952_7705.N1	08-JAN-2005 15:33:47	Twi_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	14952	No
337	GOM_NL__2PRFIN20050108_153634_000000472033_00369_14952_7706.N1	08-JAN-2005 15:36:34	Twi_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	14952	No

338	GOM_NL__2PRFIN20050108_153815_000000512033_00369_14952_7707.N1	08-JAN-2005 15:38:15	Bright	51.000	151	13Mu Gem	2.8900	3000.0	102	14952	No
339	GOM_NL__2PRFIN20050108_153950_000000412033_00369_14952_7708.N1	08-JAN-2005 15:39:50	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	14952	No
340	GOM_NL__2PRFIN20050108_154434_000000372033_00369_14952_7709.N1	08-JAN-2005 15:44:34	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	14952	No
341	GOM_NL__2PRFIN20050108_154834_000000382033_00369_14952_7710.N1	08-JAN-2005 15:48:34	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	14952	No
342	GOM_NL__2PRFIN20050108_155659_000000372033_00369_14952_7711.N1	08-JAN-2005 15:56:59	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	14952	No
343	GOM_NL__2PRFIN20050108_155835_000000502033_00369_14952_7712.N1	08-JAN-2005 15:58:35	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	14952	No
344	GOM_NL__2PRFIN20050108_160113_000000402033_00369_14952_7713.N1	08-JAN-2005 16:01:13	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	14952	No
345	GOM_NL__2PRFIN20050108_160414_000000522033_00369_14952_7714.N1	08-JAN-2005 16:04:14	Bright	51.500	32	77Eps UMa	1.7630	11000.	103	14952	No
346	GOM_NL__2PRFIN20050108_160742_000000372033_00369_14952_7715.N1	08-JAN-2005 16:07:42	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	14952	No
347	GOM_NL__2PRFIN20050108_161154_000000732033_00369_14952_7716.N1	08-JAN-2005 16:11:54	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	14952	No
348	GOM_NL__2PRFIN20050108_161635_000000692033_00369_14952_7717.N1	08-JAN-2005 16:16:35	Bright	69.000	83		2.3780	11000.	138	14952	No
349	GOM_NL__2PRFIN20050108_161841_000000352033_00369_14952_7718.N1	08-JAN-2005 16:18:41	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14952	No
350	GOM_NL__2PRFIN20050108_162138_000000722033_00369_14952_7719.N1	08-JAN-2005 16:21:38	Bright	72.000	111	8Eta Boo	2.6800	6000.0	144	14952	No
351	GOM_NL__2PRFIN20050108_162418_000000382033_00369_14952_7720.N1	08-JAN-2005 16:24:18	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	14952	No
352	GOM_NL__2PRFIN20050108_162546_000000362033_00369_14952_7721.N1	08-JAN-2005 16:25:46	Bright	36.000	98	13Zet Oph	2.5710	30000.	72	14952	No
353	GOM_NL__2PRFIN20050108_162730_000000482033_00369_14952_7722.N1	08-JAN-2005 16:27:30	Tw_i_and_stray	47.500	104	27Bet Lib	2.6140	13100.	95	14952	No
354	GOM_NL__2PRFIN20050108_162947_000000462033_00369_14952_7723.N1	08-JAN-2005 16:29:47	Tw_i_and_stray	46.000	80	7Del Sco	2.3160	30000.	92	14952	No
355	GOM_NL__2PRFIN20050108_163545_000001012033_00369_14952_7724.N1	08-JAN-2005 16:35:45	Dark	101.00	15	67Alp Vir	0.97600	28000.	202	14952	No
356	GOM_NL__2PRFIN20050108_163817_000000402033_00369_14952_7725.N1	08-JAN-2005 16:38:17	Dark	40.000	78	Alp Lup	2.3040	28000.	80	14952	No
357	GOM_NL__2PRFIN20050108_164423_000000422033_00370_14953_7692.N1	08-JAN-2005 16:44:23	Dark	41.500	20	Bet Cru	1.2530	30000.	83	14953	No
358	GOM_NL__2PRFIN20050108_164841_000000402033_00370_14953_7693.N1	08-JAN-2005 16:48:41	Dark	40.000	124	The Car	2.7640	30000.	80	14953	No
359	GOM_NL__2PRFIN20050108_165019_000000412033_00370_14953_7694.N1	08-JAN-2005 16:50:19	Dark	41.000	29	Bet Car	1.6720	10200.	82	14953	No
360	GOM_NL__2PRFIN20050108_165201_000000412033_00370_14953_7695.N1	08-JAN-2005 16:52:01	Dark	41.000	71	lot Car	2.2460	7700.0	82	14953	No
361	GOM_NL__2PRFIN20050108_165325_000000542033_00370_14953_7696.N1	08-JAN-2005 16:53:25	Dark	53.500	41	Eps Car	1.8600	4100.0	107	14953	No
362	GOM_NL__2PRFIN20050108_165718_000000452033_00370_14953_7697.N1	08-JAN-2005 16:57:18	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	14953	No
363	GOM_NL__2PRFIN20050108_165852_000000422033_00370_14953_7698.N1	08-JAN-2005 16:58:52	Dark	42.000	70	Zet Pup	2.2460	39000.	84	14953	No
364	GOM_NL__2PRFIN20050108_170042_000000472033_00370_14953_7699.N1	08-JAN-2005 17:00:42	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	14953	No
365	GOM_NL__2PRFIN20050108_170320_000000472033_00370_14953_7700.N1	08-JAN-2005 17:03:20	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	14953	No
366	GOM_NL__2PRFIN20050108_170449_000000422033_00370_14953_7701.N1	08-JAN-2005 17:04:49	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	14953	No
367	GOM_NL__2PRFIN20050108_170707_000000542033_00370_14953_7702.N1	08-JAN-2005 17:07:07	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	14953	No
368	GOM_NL__2PRFIN20050108_171018_000000452033_00370_14953_7703.N1	08-JAN-2005 17:10:18	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	14953	No
369	GOM_NL__2PRFIN20050108_171202_000000422033_00370_14953_7704.N1	08-JAN-2005 17:12:02	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	14953	No
370	GOM_NL__2PRFIN20050108_171423_000000532033_00370_14953_7705.N1	08-JAN-2005 17:14:23	Tw_i_and_stray	52.500	14	58Alp Ori	0.87000	3000.0	105	14953	No
371	GOM_NL__2PRFIN20050108_171711_000000472033_00370_14953_7706.N1	08-JAN-2005 17:17:11	Tw_i_and_stray	47.000	44	24Gam Gem	1.9280	11000.	94	14953	No
372	GOM_NL__2PRFIN20050108_171852_000000452033_00370_14953_7707.N1	08-JAN-2005 17:18:52	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	14953	No
373	GOM_NL__2PRFIN20050108_172026_000000392033_00370_14953_7708.N1	08-JAN-2005 17:20:26	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	14953	No
374	GOM_NL__2PRFIN20050108_172510_000000382033_00370_14953_7709.N1	08-JAN-2005 17:25:10	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	14953	No
375	GOM_NL__2PRFIN20050108_172654_000000372033_00370_14953_7710.N1	08-JAN-2005 17:26:54	Bright	36.500	175	39Del Per	3.0100	19400.	73	14953	No
376	GOM_NL__2PRFIN20050108_172911_000000392033_00370_14953_7711.N1	08-JAN-2005 17:29:11	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	14953	No
377	GOM_NL__2PRFIN20050108_173736_000000372033_00370_14953_7712.N1	08-JAN-2005 17:37:36	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	14953	No
378	GOM_NL__2PRFIN20050108_173911_000000492033_00370_14953_7713.N1	08-JAN-2005 17:39:11	Bright	48.500	36	50Alp UMa	1.8000	6300.0	97	14953	No
379	GOM_NL__2PRFIN20050108_174149_000000402033_00370_14953_7714.N1	08-JAN-2005 17:41:49	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	14953	No
380	GOM_NL__2PRFIN20050108_174450_000000512033_00370_14953_7715.N1	08-JAN-2005 17:44:50	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	14953	No
381	GOM_NL__2PRFIN20050108_174818_000000382033_00370_14953_7716.N1	08-JAN-2005 17:48:18	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	14953	No
382	GOM_NL__2PRFIN20050108_175229_000000732033_00370_14953_7717.N1	08-JAN-2005 17:52:29	Bright	72.500	152	12Alp2CVn	2.8900	11000.	145	14953	No
383	GOM_NL__2PRFIN20050108_175712_000000692033_00370_14953_7718.N1	08-JAN-2005 17:57:12	Bright	69.000	83		2.3780	11000.	138	14953	No
384	GOM_NL__2PRFIN20050108_175917_000000352033_00370_14953_7719.N1	08-JAN-2005 17:59:17	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14953	No
385	GOM_NL__2PRFIN20050108_180215_000000712033_00370_14953_7720.N1	08-JAN-2005 18:02:15	Bright	71.000	111	8Eta Boo	2.6800	6000.0	142	14953	No
386	GOM_NL__2PRFIN20050108_180454_000000532033_00370_14953_7721.N1	08-JAN-2005 18:04:54	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	14953	No
387	GOM_NL__2PRFIN20050108_180623_000000522033_00370_14953_7722.N1	08-JAN-2005 18:06:23	Bright	52.000	98	13Zet Oph	2.5710	30000.	104	14953	No
388	GOM_NL__2PRFIN20050108_180806_000000492033_00370_14953_7723.N1	08-JAN-2005 18:08:06	Tw_i_and_stray	48.500	104	27Bet Lib	2.6140	13100.	97	14953	No
389	GOM_NL__2PRFIN20050108_181023_000000442033_00370_14953_7724.N1	08-JAN-2005 18:10:23	Tw_i_and_stray	43.500	80	7Del Sco	2.3160	30000.	87	14953	No
390	GOM_NL__2PRFIN20050108_181623_000000832033_00370_14953_7725.N1	08-JAN-2005 18:16:23	Dark	83.000	15	67Alp Vir	0.97600	28000.	166	14953	No
391	GOM_NL__2PRFIN20050108_181854_000000402033_00370_14953_7726.N1	08-JAN-2005 18:18:54	Dark	39.500	78	Alp Lup	2.3040	28000.	79	14953	No
392	GOM_NL__2PRFIN20050108_182500_000000432033_00371_14954_7692.N1	08-JAN-2005 18:25:00	Dark	42.500	20	Bet Cru	1.2530	30000.	85	14954	No
393	GOM_NL__2PRFIN20050108_182917_000000392033_00371_14954_7693.N1	08-JAN-2005 18:29:17	Dark	39.000	124	The Car	2.7640	30000.	78	14954	No
394	GOM_NL__2PRFIN20050108_183055_000000392033_00371_14954_7694.N1	08-JAN-2005 18:30:55	Dark	39.000	29	Bet Car	1.6720	10200.	78	14954	No
395	GOM_NL__2PRFIN20050108_183237_000000422033_00371_14954_7695.N1	08-JAN-2005 18:32:37	Dark	41.500	71	lot Car	2.2460	7700.0	83	14954	No
396	GOM_NL__2PRFIN20050108_183401_000000442033_00371_14954_7696.N1	08-JAN-2005 18:34:01	Dark	44.000	41	Eps Car	1.8600	4100.0	88	14954	No

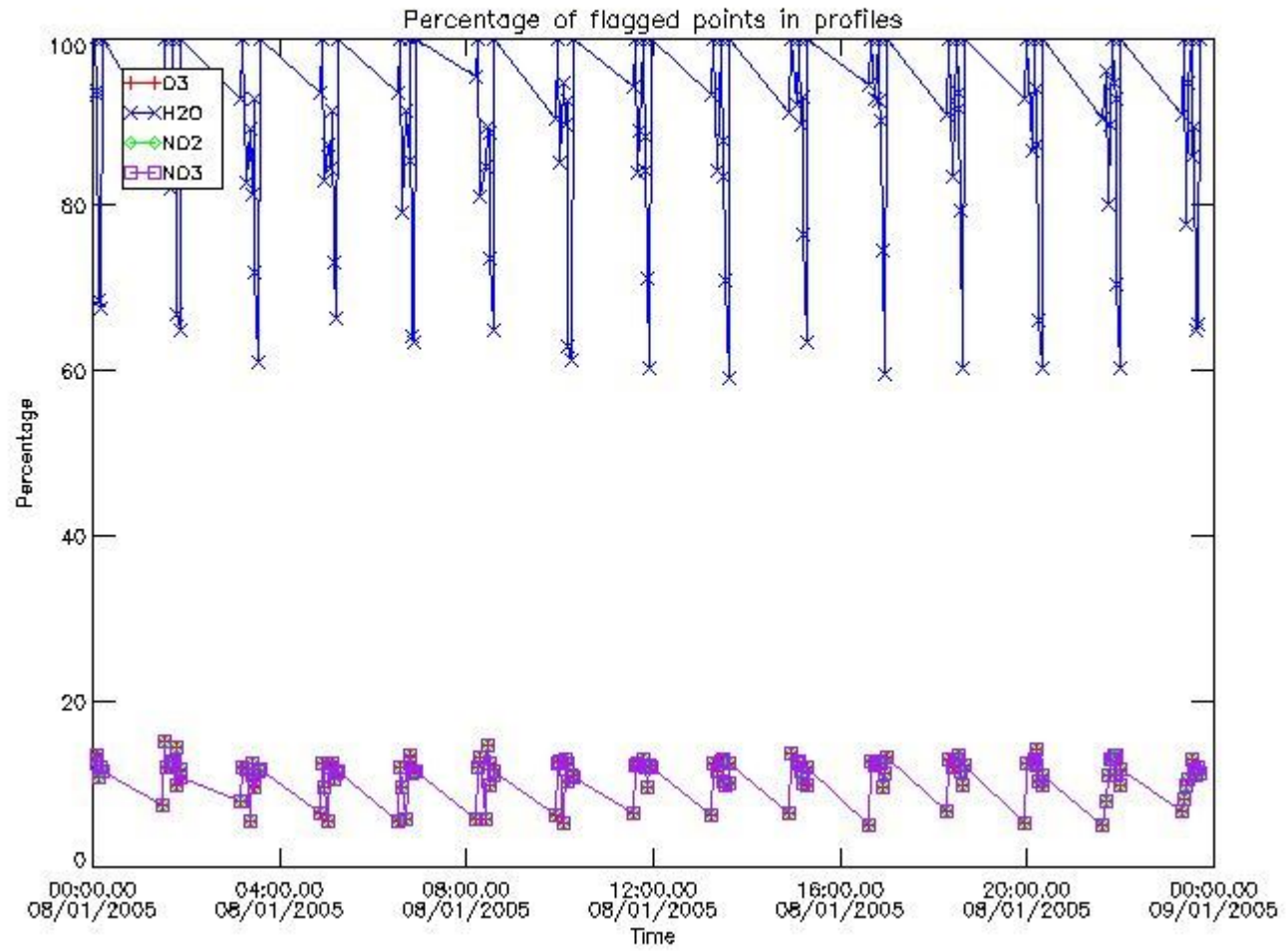
397	GOM_NL__2PRFIN20050108_183754_000000522033_00371_14954_7697.N1	08-JAN-2005 18:37:54	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14954	No
398	GOM_NL__2PRFIN20050108_183929_000000462033_00371_14954_7698.N1	08-JAN-2005 18:39:29	Dark	45.500	70	Zet Pup	2.2460	39000.	91	14954	No
399	GOM_NL__2PRFIN20050108_184118_000000462033_00371_14954_7699.N1	08-JAN-2005 18:41:18	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	14954	No
400	GOM_NL__2PRFIN20050108_184357_000000442033_00371_14954_7700.N1	08-JAN-2005 18:43:57	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	14954	No
401	GOM_NL__2PRFIN20050108_184525_000000452033_00371_14954_7701.N1	08-JAN-2005 18:45:25	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	14954	No
402	GOM_NL__2PRFIN20050108_184744_000000542033_00371_14954_7702.N1	08-JAN-2005 18:47:44	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	14954	No
403	GOM_NL__2PRFIN20050108_185055_000000462033_00371_14954_7703.N1	08-JAN-2005 18:50:55	Straylight	45.500	7	19Bet Ori	0.10000	14000.	91	14954	No
404	GOM_NL__2PRFIN20050108_185239_000000442033_00371_14954_7704.N1	08-JAN-2005 18:52:39	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14954	No
405	GOM_NL__2PRFIN20050108_185459_000000532033_00371_14954_7705.N1	08-JAN-2005 18:54:59	Tw_i_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	14954	No
406	GOM_NL__2PRFIN20050108_185747_000000462033_00371_14954_7706.N1	08-JAN-2005 18:57:47	Tw_i_and_stray	45.500	44	24Gam Gem	1.9280	11000.	91	14954	No
407	GOM_NL__2PRFIN20050108_185928_000000442033_00371_14954_7707.N1	08-JAN-2005 18:59:28	Bright	43.500	151	13Mu Gem	2.8900	3000.0	87	14954	No
408	GOM_NL__2PRFIN20050108_190103_000000402033_00371_14954_7708.N1	08-JAN-2005 19:01:03	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	14954	No
409	GOM_NL__2PRFIN20050108_190546_000000392033_00371_14954_7709.N1	08-JAN-2005 19:05:46	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	14954	No
410	GOM_NL__2PRFIN20050108_190731_000000372033_00371_14954_7710.N1	08-JAN-2005 19:07:31	Bright	36.500	175	39Del Per	3.0100	19400.	73	14954	No
411	GOM_NL__2PRFIN20050108_190947_000000392033_00371_14954_7711.N1	08-JAN-2005 19:09:47	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	14954	No
412	GOM_NL__2PRFIN20050108_191812_000000372033_00371_14954_7712.N1	08-JAN-2005 19:18:12	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	14954	No
413	GOM_NL__2PRFIN20050108_191946_000000502033_00371_14954_7713.N1	08-JAN-2005 19:19:46	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	14954	No
414	GOM_NL__2PRFIN20050108_192225_000000402033_00371_14954_7714.N1	08-JAN-2005 19:22:25	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	14954	No
415	GOM_NL__2PRFIN20050108_192526_000000512033_00371_14954_7715.N1	08-JAN-2005 19:25:26	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	14954	No
416	GOM_NL__2PRFIN20050108_192854_000000352033_00371_14954_7716.N1	08-JAN-2005 19:28:54	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	14954	No
417	GOM_NL__2PRFIN20050108_193305_000000752033_00371_14954_7717.N1	08-JAN-2005 19:33:05	Bright	74.500	152	12Alp2CVn	2.8900	11000.	149	14954	No
418	GOM_NL__2PRFIN20050108_193748_000000482033_00371_14954_7718.N1	08-JAN-2005 19:37:48	Bright	48.000	83		2.3780	11000.	96	14954	No
419	GOM_NL__2PRFIN20050108_193953_000000352033_00371_14954_7719.N1	08-JAN-2005 19:39:53	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	14954	No
420	GOM_NL__2PRFIN20050108_194252_000000762033_00371_14954_7720.N1	08-JAN-2005 19:42:52	Bright	76.000	111	8Eta Boo	2.6800	6000.0	152	14954	No
421	GOM_NL__2PRFIN20050108_194530_000000382033_00371_14954_7721.N1	08-JAN-2005 19:45:30	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	14954	No
422	GOM_NL__2PRFIN20050108_194659_000000372033_00371_14954_7722.N1	08-JAN-2005 19:46:59	Bright	37.000	98	13Zet Oph	2.5710	30000.	74	14954	No
423	GOM_NL__2PRFIN20050108_194843_000000472033_00371_14954_7723.N1	08-JAN-2005 19:48:43	Tw_i_and_stray	46.500	104	27Bet Lib	2.6140	13100.	93	14954	No
424	GOM_NL__2PRFIN20050108_195100_000000462033_00371_14954_7724.N1	08-JAN-2005 19:51:00	Tw_i_and_stray	45.500	80	7Del Sco	2.3160	30000.	91	14954	No
425	GOM_NL__2PRFIN20050108_195701_000000982033_00371_14954_7725.N1	08-JAN-2005 19:57:01	Dark	98.000	15	67Alp Vir	0.97600	28000.	196	14954	No
426	GOM_NL__2PRFIN20050108_195930_000000412033_00371_14954_7726.N1	08-JAN-2005 19:59:30	Dark	40.500	78	Alp Lup	2.3040	28000.	81	14954	No
427	GOM_NL__2PRFIN20050108_200536_000000412033_00372_14955_8129.N1	08-JAN-2005 20:05:36	Dark	41.000	20	Bet Cru	1.2530	30000.	82	14955	No
428	GOM_NL__2PRFIN20050108_200954_000000402033_00372_14955_8130.N1	08-JAN-2005 20:09:54	Dark	39.500	124	The Car	2.7640	30000.	79	14955	No
429	GOM_NL__2PRFIN20050108_201131_000000402033_00372_14955_8131.N1	08-JAN-2005 20:11:31	Dark	39.500	29	Bet Car	1.6720	10200.	79	14955	No
430	GOM_NL__2PRFIN20050108_201313_000000422033_00372_14955_8132.N1	08-JAN-2005 20:13:13	Dark	41.500	71	lot Car	2.2460	7700.0	83	14955	No
431	GOM_NL__2PRFIN20050108_201438_000000492033_00372_14955_8133.N1	08-JAN-2005 20:14:38	Dark	49.000	41	Eps Car	1.8600	4100.0	98	14955	No
432	GOM_NL__2PRFIN20050108_201830_000000522033_00372_14955_8134.N1	08-JAN-2005 20:18:30	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14955	No
433	GOM_NL__2PRFIN20050108_202005_000000462033_00372_14955_8135.N1	08-JAN-2005 20:20:05	Dark	45.500	70	Zet Pup	2.2460	39000.	91	14955	No
434	GOM_NL__2PRFIN20050108_202154_000000472033_00372_14955_8136.N1	08-JAN-2005 20:21:54	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	14955	No
435	GOM_NL__2PRFIN20050108_202433_000000442033_00372_14955_8137.N1	08-JAN-2005 20:24:33	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	14955	No
436	GOM_NL__2PRFIN20050108_202601_000000422033_00372_14955_8138.N1	08-JAN-2005 20:26:01	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	14955	No
437	GOM_NL__2PRFIN20050108_202819_000000522033_00372_14955_8139.N1	08-JAN-2005 20:28:19	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	14955	No
438	GOM_NL__2PRFIN20050108_203131_000000522033_00372_14955_8140.N1	08-JAN-2005 20:31:31	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	14955	No
439	GOM_NL__2PRFIN20050108_203315_000000442033_00372_14955_8141.N1	08-JAN-2005 20:33:15	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14955	No
440	GOM_NL__2PRFIN20050108_203541_000000692033_00372_14955_8142.N1	08-JAN-2005 20:35:41	Tw_i_and_stray	69.000	8	10Alp CMi	0.40000	6500.0	138	14955	No
441	GOM_NL__2PRFIN20050108_203823_000000462033_00372_14955_8143.N1	08-JAN-2005 20:38:23	Tw_i_and_stray	46.000	44	24Gam Gem	1.9280	11000.	92	14955	No
442	GOM_NL__2PRFIN20050108_204004_000000452033_00372_14955_8144.N1	08-JAN-2005 20:40:04	Bright	44.500	151	13Mu Gem	2.8900	3000.0	89	14955	No
443	GOM_NL__2PRFIN20050108_204139_000000392033_00372_14955_8145.N1	08-JAN-2005 20:41:39	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	14955	No
444	GOM_NL__2PRFIN20050108_204306_000000392033_00372_14955_8146.N1	08-JAN-2005 20:43:06	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	14955	No
445	GOM_NL__2PRFIN20050108_204549_000000372033_00372_14955_8147.N1	08-JAN-2005 20:45:49	Bright	36.500	149	45Eps Per	2.8880	30000.	73	14955	No
446	GOM_NL__2PRFIN20050108_204808_000000372033_00372_14955_8148.N1	08-JAN-2005 20:48:08	Bright	36.500	175	39Del Per	3.0100	19400.	73	14955	No
447	GOM_NL__2PRFIN20050108_205024_000000382033_00372_14955_8149.N1	08-JAN-2005 20:50:24	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14955	No
448	GOM_NL__2PRFIN20050108_205848_000000382033_00372_14955_8150.N1	08-JAN-2005 20:58:48	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	14955	No
449	GOM_NL__2PRFIN20050108_210021_000000492033_00372_14955_8151.N1	08-JAN-2005 21:00:21	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14955	No
450	GOM_NL__2PRFIN20050108_210300_000000402033_00372_14955_8152.N1	08-JAN-2005 21:03:00	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	14955	No
451	GOM_NL__2PRFIN20050108_210601_000000462033_00372_14955_8153.N1	08-JAN-2005 21:06:01	Bright	46.000	32	77Eps UMa	1.7630	11000.	92	14955	No
452	GOM_NL__2PRFIN20050108_210930_000000362033_00372_14955_8154.N1	08-JAN-2005 21:09:30	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	14955	No
453	GOM_NL__2PRFIN20050108_211341_000000752033_00372_14955_8155.N1	08-JAN-2005 21:13:41	Bright	75.000	152	12Alp2CVn	2.8900	11000.	150	14955	No
454	GOM_NL__2PRFIN20050108_211824_000000692033_00372_14955_8156.N1	08-JAN-2005 21:18:24	Bright	69.000	83		2.3780	11000.	138	14955	No
455	GOM_NL__2PRFIN20050108_212030_000000512033_00372_14955_8157.N1	08-JAN-2005 21:20:30	Bright	51.000	59	55Alp Oph	2.0800	8900.0	102	14955	No

456	GOM_NL__2PRFIN20050108_212328_000000712033_00372_14955_8158.N1	08-JAN-2005 21:23:28	Bright	70.500	111	8Eta Boo	2.6800	6000.0	141	14955	No
457	GOM_NL__2PRFIN20050108_212607_000000392033_00372_14955_8159.N1	08-JAN-2005 21:26:07	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	14955	No
458	GOM_NL__2PRFIN20050108_212735_000000362033_00372_14955_8160.N1	08-JAN-2005 21:27:35	Bright	36.000	98	13Zet Oph	2.5710	30000.	72	14955	No
459	GOM_NL__2PRFIN20050108_212920_000000472033_00372_14955_8161.N1	08-JAN-2005 21:29:20	Twi_and_stray	46.500	104	27Bet Lib	2.6140	13100.	93	14955	No
460	GOM_NL__2PRFIN20050108_213136_000000452033_00372_14955_8162.N1	08-JAN-2005 21:31:36	Twi_and_stray	44.500	80	7Del Sco	2.3160	30000.	89	14955	No
461	GOM_NL__2PRFIN20050108_213738_000001002033_00372_14955_8163.N1	08-JAN-2005 21:37:38	Dark	99.500	15	67Alp Vir	0.97600	28000.	199	14955	No
462	GOM_NL__2PRFIN20050108_214033_000000652033_00372_14955_8164.N1	08-JAN-2005 21:40:33	Dark	65.000	169	46Gam Hya	2.9910	4700.0	130	14955	No
463	GOM_NL__2PRFIN20050108_214300_000000462033_00373_14956_8130.N1	08-JAN-2005 21:43:00	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	14956	No
464	GOM_NL__2PRFIN20050108_214613_000000402033_00373_14956_8131.N1	08-JAN-2005 21:46:13	Dark	39.500	20	Bet Cru	1.2530	30000.	79	14956	No
465	GOM_NL__2PRFIN20050108_215030_000000402033_00373_14956_8132.N1	08-JAN-2005 21:50:30	Dark	39.500	124	The Car	2.7640	30000.	79	14956	No
466	GOM_NL__2PRFIN20050108_215208_000000382033_00373_14956_8133.N1	08-JAN-2005 21:52:08	Dark	38.000	29	Bet Car	1.6720	10200.	76	14956	No
467	GOM_NL__2PRFIN20050108_215350_000000422033_00373_14956_8134.N1	08-JAN-2005 21:53:50	Dark	41.500	71	lot Car	2.2460	7700.0	83	14956	No
468	GOM_NL__2PRFIN20050108_215514_000000462033_00373_14956_8135.N1	08-JAN-2005 21:55:14	Dark	46.000	41	Eps Car	1.8600	4100.0	92	14956	No
469	GOM_NL__2PRFIN20050108_215906_000000522033_00373_14956_8136.N1	08-JAN-2005 21:59:06	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14956	No
470	GOM_NL__2PRFIN20050108_220041_000000442033_00373_14956_8137.N1	08-JAN-2005 22:00:41	Dark	43.500	70	Zet Pup	2.2460	39000.	87	14956	No
471	GOM_NL__2PRFIN20050108_220231_000000472033_00373_14956_8138.N1	08-JAN-2005 22:02:31	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	14956	No
472	GOM_NL__2PRFIN20050108_220509_000000452033_00373_14956_8139.N1	08-JAN-2005 22:05:09	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	14956	No
473	GOM_NL__2PRFIN20050108_220637_000000442033_00373_14956_8140.N1	08-JAN-2005 22:06:37	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	14956	No
474	GOM_NL__2PRFIN20050108_220855_000000522033_00373_14956_8141.N1	08-JAN-2005 22:08:55	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	14956	No
475	GOM_NL__2PRFIN20050108_221207_000000502033_00373_14956_8142.N1	08-JAN-2005 22:12:07	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	14956	No
476	GOM_NL__2PRFIN20050108_221351_000000432033_00373_14956_8143.N1	08-JAN-2005 22:13:51	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	14956	No
477	GOM_NL__2PRFIN20050108_221617_000000692033_00373_14956_8144.N1	08-JAN-2005 22:16:17	Twi_and_stray	69.000	8	10Alp CMi	0.40000	6500.0	138	14956	No
478	GOM_NL__2PRFIN20050108_221858_000000472033_00373_14956_8145.N1	08-JAN-2005 22:18:58	Twi_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	14956	No
479	GOM_NL__2PRFIN20050108_222039_000000442033_00373_14956_8146.N1	08-JAN-2005 22:20:39	Bright	43.500	151	13Mu Gem	2.8900	3000.0	87	14956	No
480	GOM_NL__2PRFIN20050108_222215_000000382033_00373_14956_8147.N1	08-JAN-2005 22:22:15	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	14956	No
481	GOM_NL__2PRFIN20050108_222342_000000392033_00373_14956_8148.N1	08-JAN-2005 22:23:42	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	14956	No
482	GOM_NL__2PRFIN20050108_222625_000000362033_00373_14956_8149.N1	08-JAN-2005 22:26:25	Bright	36.000	149	45Eps Per	2.8880	30000.	72	14956	No
483	GOM_NL__2PRFIN20050108_222843_000000392033_00373_14956_8150.N1	08-JAN-2005 22:28:43	Bright	38.500	175	39Del Per	3.0100	19400.	77	14956	No
484	GOM_NL__2PRFIN20050108_223100_000000382033_00373_14956_8151.N1	08-JAN-2005 22:31:00	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	14956	No
485	GOM_NL__2PRFIN20050108_223923_000000332033_00373_14956_8152.N1	08-JAN-2005 22:39:23	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	14956	No
486	GOM_NL__2PRFIN20050108_224056_000000492033_00373_14956_8153.N1	08-JAN-2005 22:40:56	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	14956	No
487	GOM_NL__2PRFIN20050108_224336_000000362033_00373_14956_8154.N1	08-JAN-2005 22:43:36	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	14956	No
488	GOM_NL__2PRFIN20050108_224636_000000522033_00373_14956_8155.N1	08-JAN-2005 22:46:36	Bright	51.500	32	77Eps UMa	1.7630	11000.	103	14956	No
489	GOM_NL__2PRFIN20050108_225006_000000382033_00373_14956_8156.N1	08-JAN-2005 22:50:06	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	14956	No
490	GOM_NL__2PRFIN20050108_225417_000000752033_00373_14956_8157.N1	08-JAN-2005 22:54:17	Bright	74.500	152	12Alp2CVn	2.8900	11000.	149	14956	No
491	GOM_NL__2PRFIN20050108_225900_000000502033_00373_14956_8158.N1	08-JAN-2005 22:59:00	Bright	50.000	83		2.3780	11000.	100	14956	No
492	GOM_NL__2PRFIN20050108_230105_000000352033_00373_14956_8159.N1	08-JAN-2005 23:01:05	Bright	34.500	59	55Alp Oph	2.0800	8900.0	69	14956	No
493	GOM_NL__2PRFIN20050108_230405_000000732033_00373_14956_8160.N1	08-JAN-2005 23:04:05	Bright	72.500	111	8Eta Boo	2.6800	6000.0	145	14956	No
494	GOM_NL__2PRFIN20050108_230643_000000382033_00373_14956_8161.N1	08-JAN-2005 23:06:43	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	14956	No
495	GOM_NL__2PRFIN20050108_230811_000000362033_00373_14956_8162.N1	08-JAN-2005 23:08:11	Bright	36.000	98	13Zet Oph	2.5710	30000.	72	14956	No
496	GOM_NL__2PRFIN20050108_230956_000000462033_00373_14956_8163.N1	08-JAN-2005 23:09:56	Twi_and_stray	46.000	104	27Bet Lib	2.6140	13100.	92	14956	No
497	GOM_NL__2PRFIN20050108_231212_000000442033_00373_14956_8164.N1	08-JAN-2005 23:12:12	Twi_and_stray	44.000	80	7Del Sco	2.3160	30000.	88	14956	No
498	GOM_NL__2PRFIN20050108_231816_000001002033_00373_14956_8165.N1	08-JAN-2005 23:18:16	Dark	99.500	15	67Alp Vir	0.97600	28000.	199	14956	No
499	GOM_NL__2PRFIN20050108_232110_000000632033_00373_14956_8166.N1	08-JAN-2005 23:21:10	Dark	62.500	169	46Gam Hya	2.9910	4700.0	125	14956	No
500	GOM_NL__2PRFIN20050108_232336_000000522033_00374_14957_8128.N1	08-JAN-2005 23:23:36	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	14957	No
501	GOM_NL__2PRFIN20050108_232649_000000492033_00374_14957_8129.N1	08-JAN-2005 23:26:49	Dark	48.500	20	Bet Cru	1.2530	30000.	97	14957	No
502	GOM_NL__2PRFIN20050108_233107_000000402033_00374_14957_8130.N1	08-JAN-2005 23:31:07	Dark	39.500	124	The Car	2.7640	30000.	79	14957	No
503	GOM_NL__2PRFIN20050108_233244_000000392033_00374_14957_8131.N1	08-JAN-2005 23:32:44	Dark	39.000	29	Bet Car	1.6720	10200.	78	14957	No
504	GOM_NL__2PRFIN20050108_233426_000000432033_00374_14957_8132.N1	08-JAN-2005 23:34:26	Dark	43.000	71	lot Car	2.2460	7700.0	86	14957	No
505	GOM_NL__2PRFIN20050108_233550_000000462033_00374_14957_8133.N1	08-JAN-2005 23:35:50	Dark	46.000	41	Eps Car	1.8600	4100.0	92	14957	No
506	GOM_NL__2PRFIN20050108_233942_000000432033_00374_14957_8134.N1	08-JAN-2005 23:39:42	Dark	42.500	2	Alp Car	-0.73600	7000.0	85	14957	No
507	GOM_NL__2PRFIN20050108_234118_000000452033_00374_14957_8135.N1	08-JAN-2005 23:41:18	Dark	45.000	70	Zet Pup	2.2460	39000.	90	14957	No
508	GOM_NL__2PRFIN20050108_234307_000000452033_00374_14957_8136.N1	08-JAN-2005 23:43:07	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	14957	No
509	GOM_NL__2PRFIN20050108_234546_000000442033_00374_14957_8137.N1	08-JAN-2005 23:45:46	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	14957	No
510	GOM_NL__2PRFIN20050108_234713_000000442033_00374_14957_8138.N1	08-JAN-2005 23:47:13	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	14957	No
511	GOM_NL__2PRFIN20050108_234931_000000472033_00374_14957_8139.N1	08-JAN-2005 23:49:31	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	14957	No
512	GOM_NL__2PRFIN20050108_235243_000000502033_00374_14957_8140.N1	08-JAN-2005 23:52:43	Straylight	50.000	7	19Bet Ori	0.10000	14000.	100	14957	No
513	GOM_NL__2PRFIN20050108_235427_000000442033_00374_14957_8141.N1	08-JAN-2005 23:54:27	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	14957	No
514	GOM_NL__2PRFIN20050108_235653_000000622033_00374_14957_8142.N1	08-JAN-2005 23:56:53	Twi_and_stray	62.000	8	10Alp CMi	0.40000	6500.0	124	14957	No

3. Quality information per product

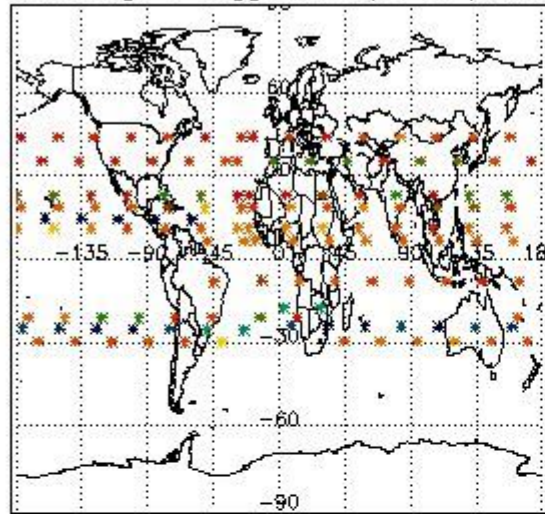
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

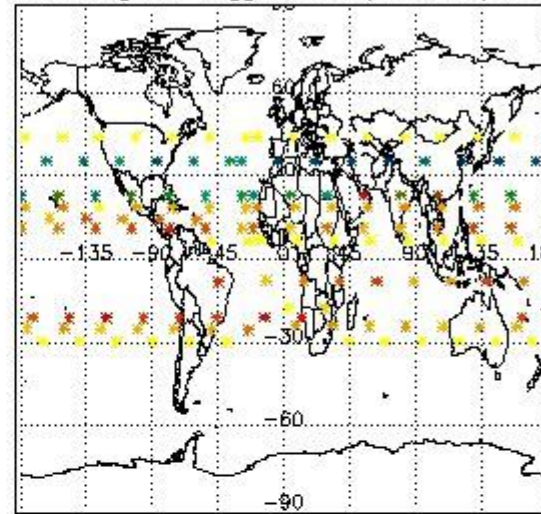


3.2 Plot quality information per product (world map)

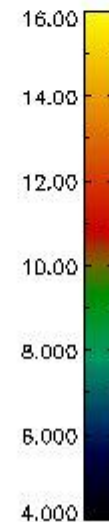
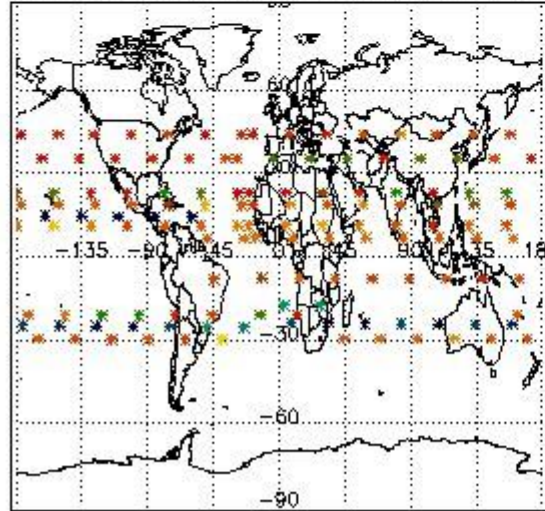
Percentage of flagged data per O3 profile



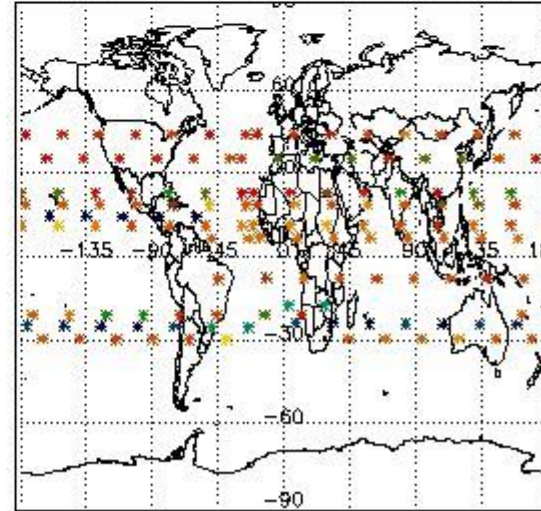
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

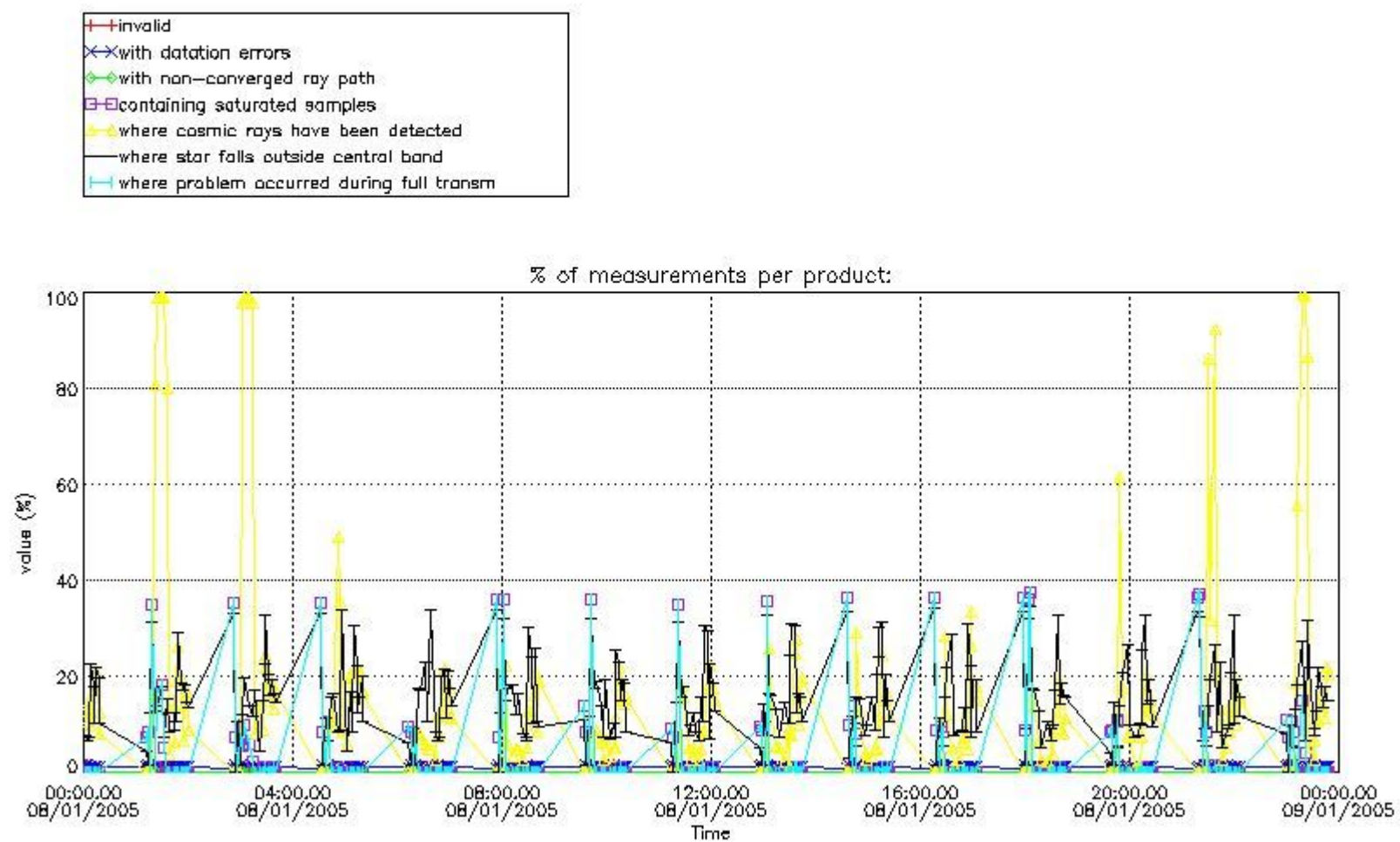


4. Level 1 quality information per product

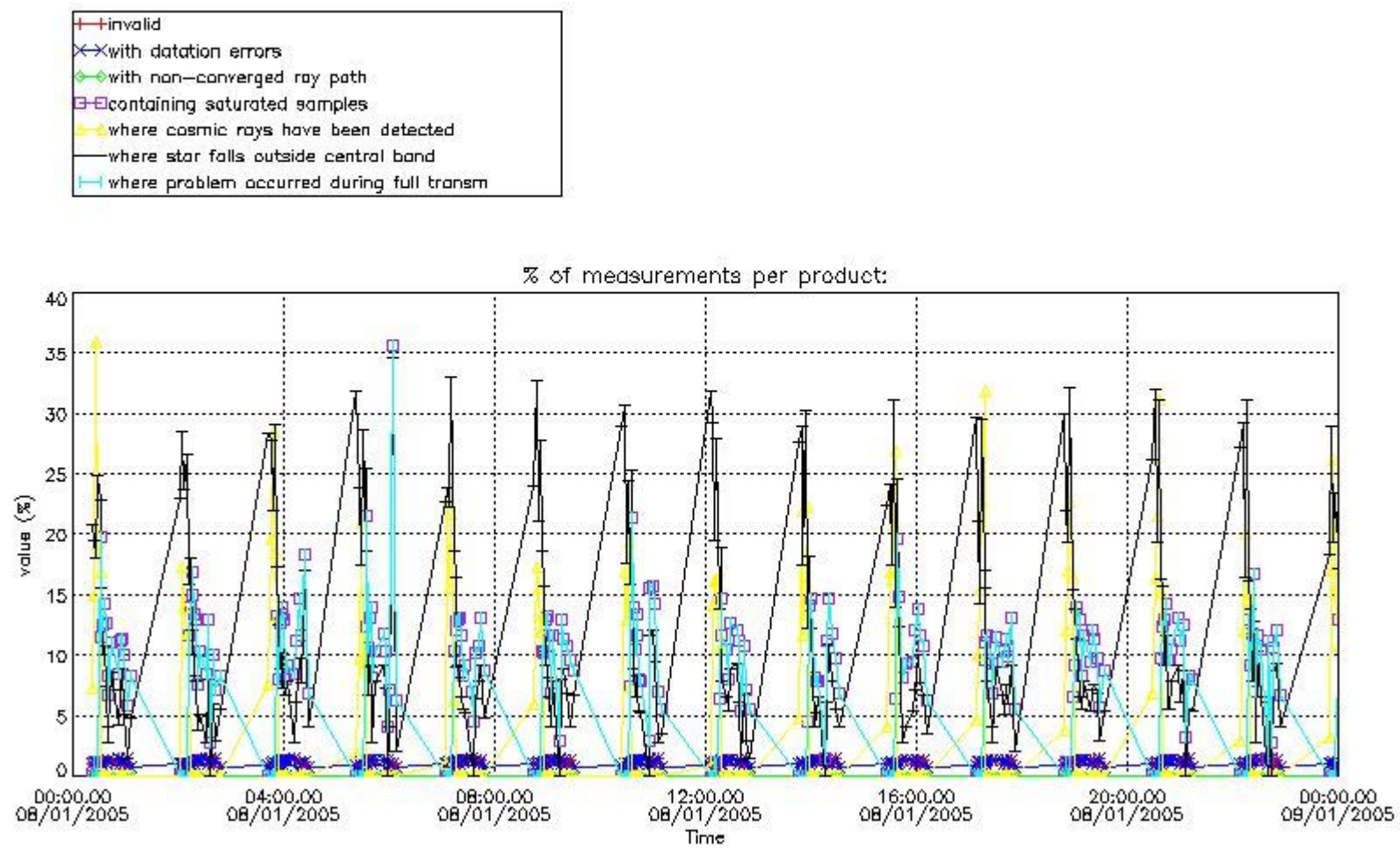
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

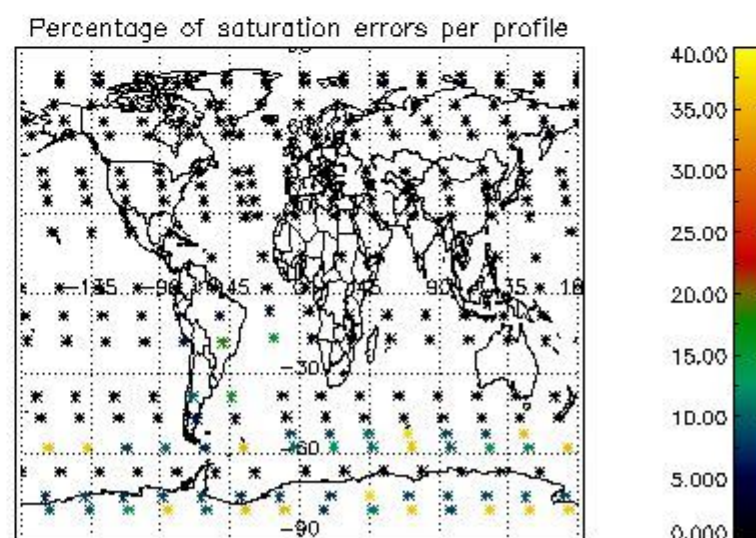
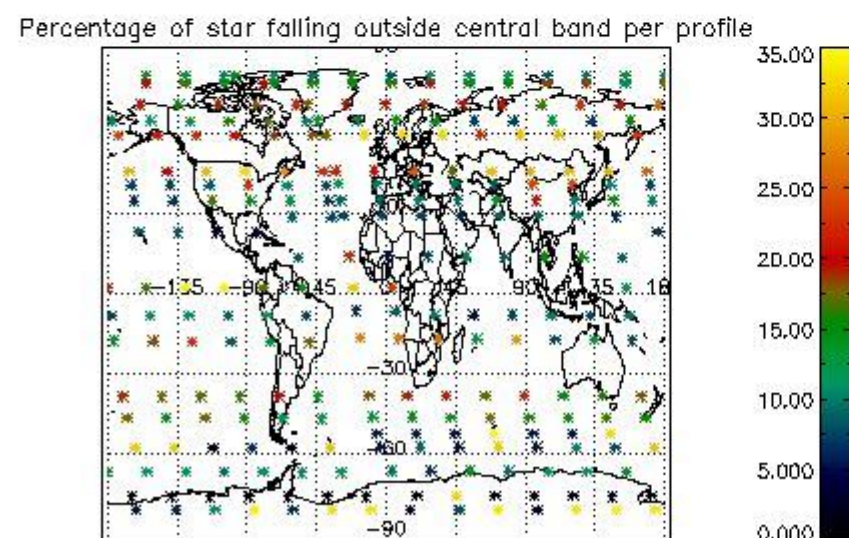
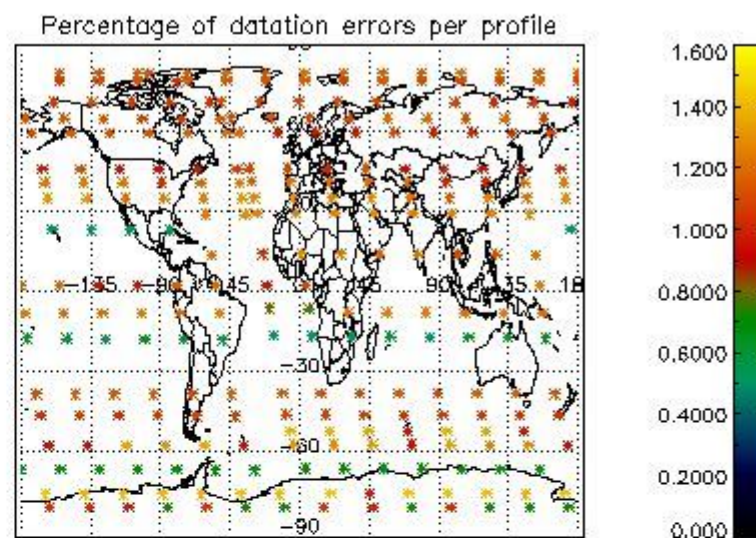
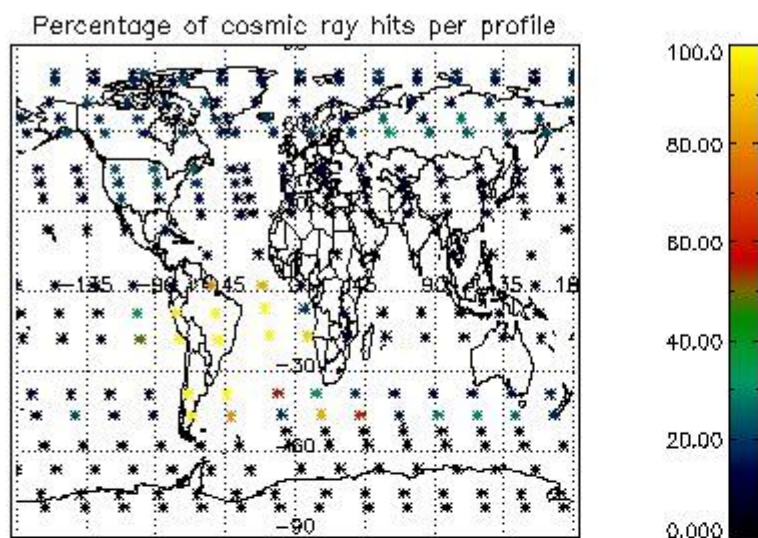


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

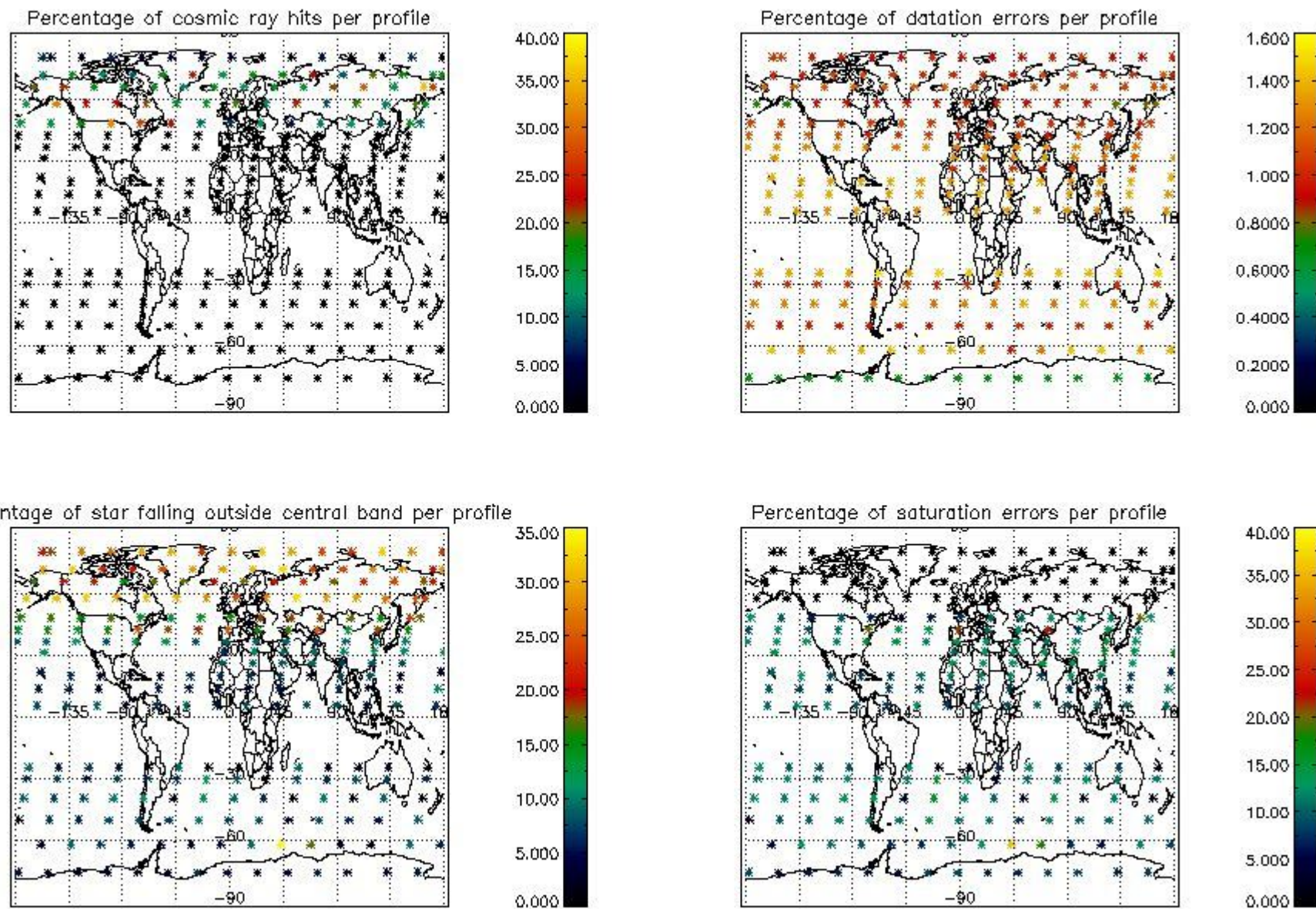


4.2 Plot quality information per product coming from level 1b processing (world map)

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

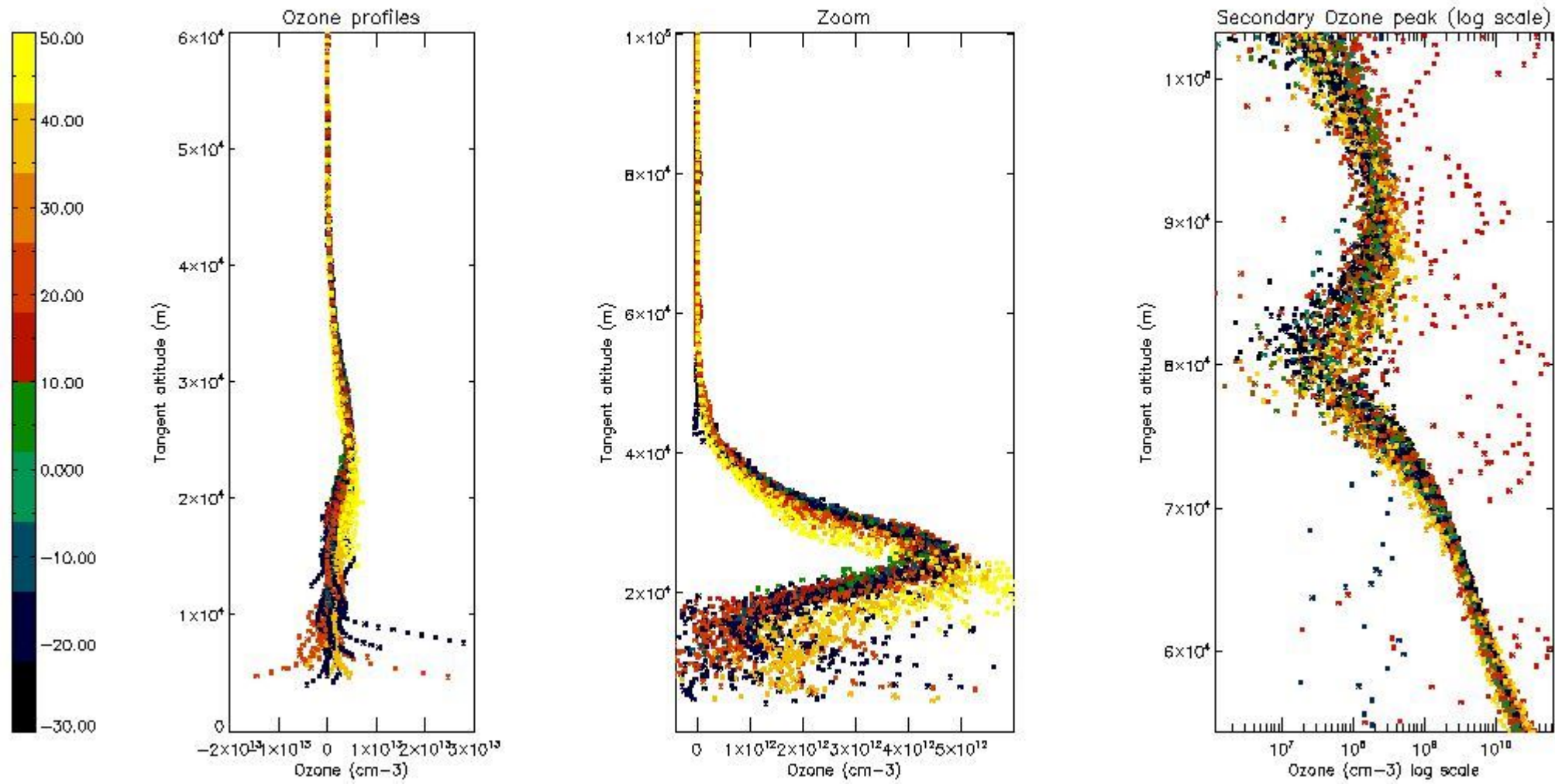
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	29
STD < 20	17

STD < 10	15
STD < 5	11

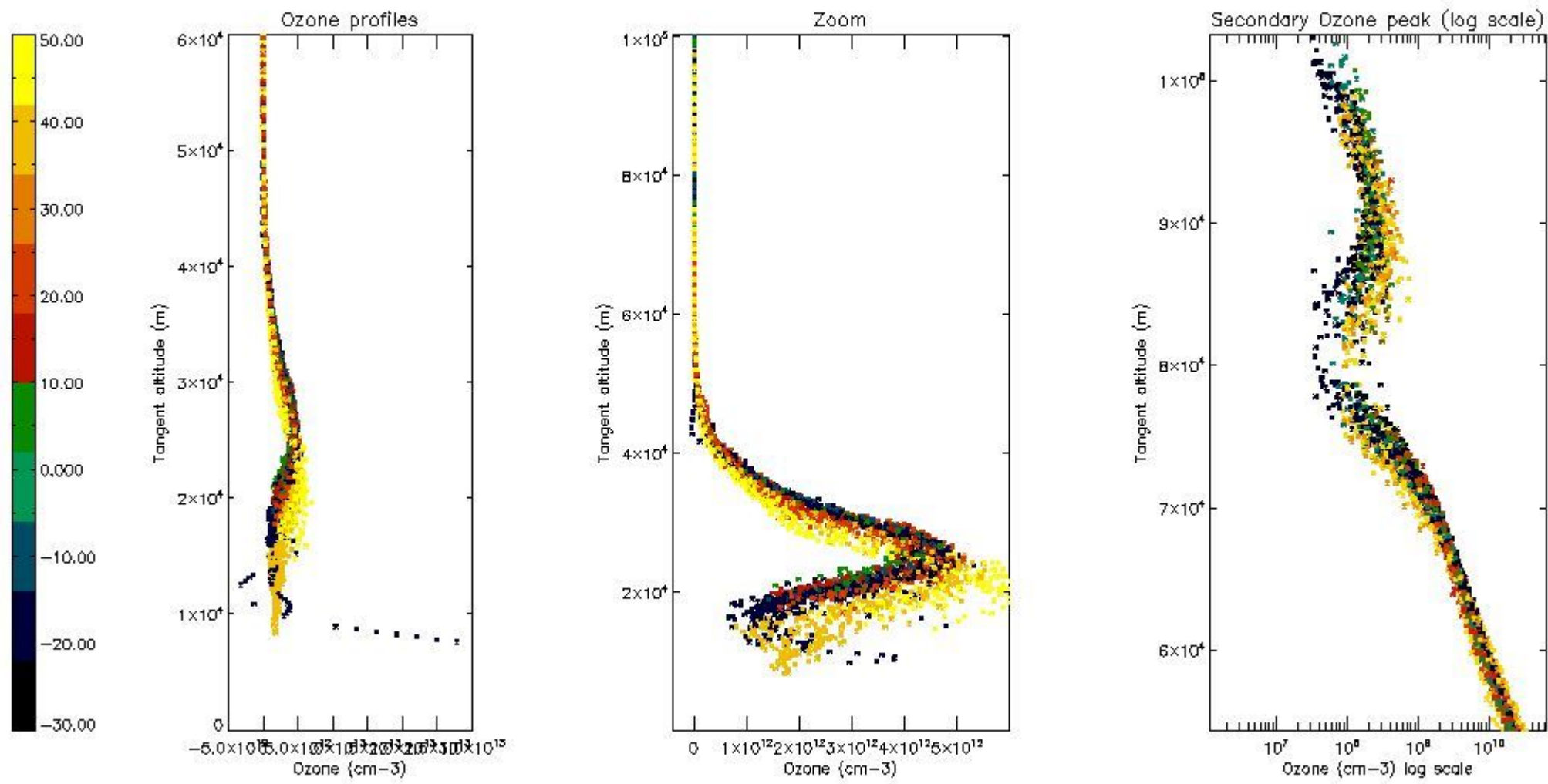
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



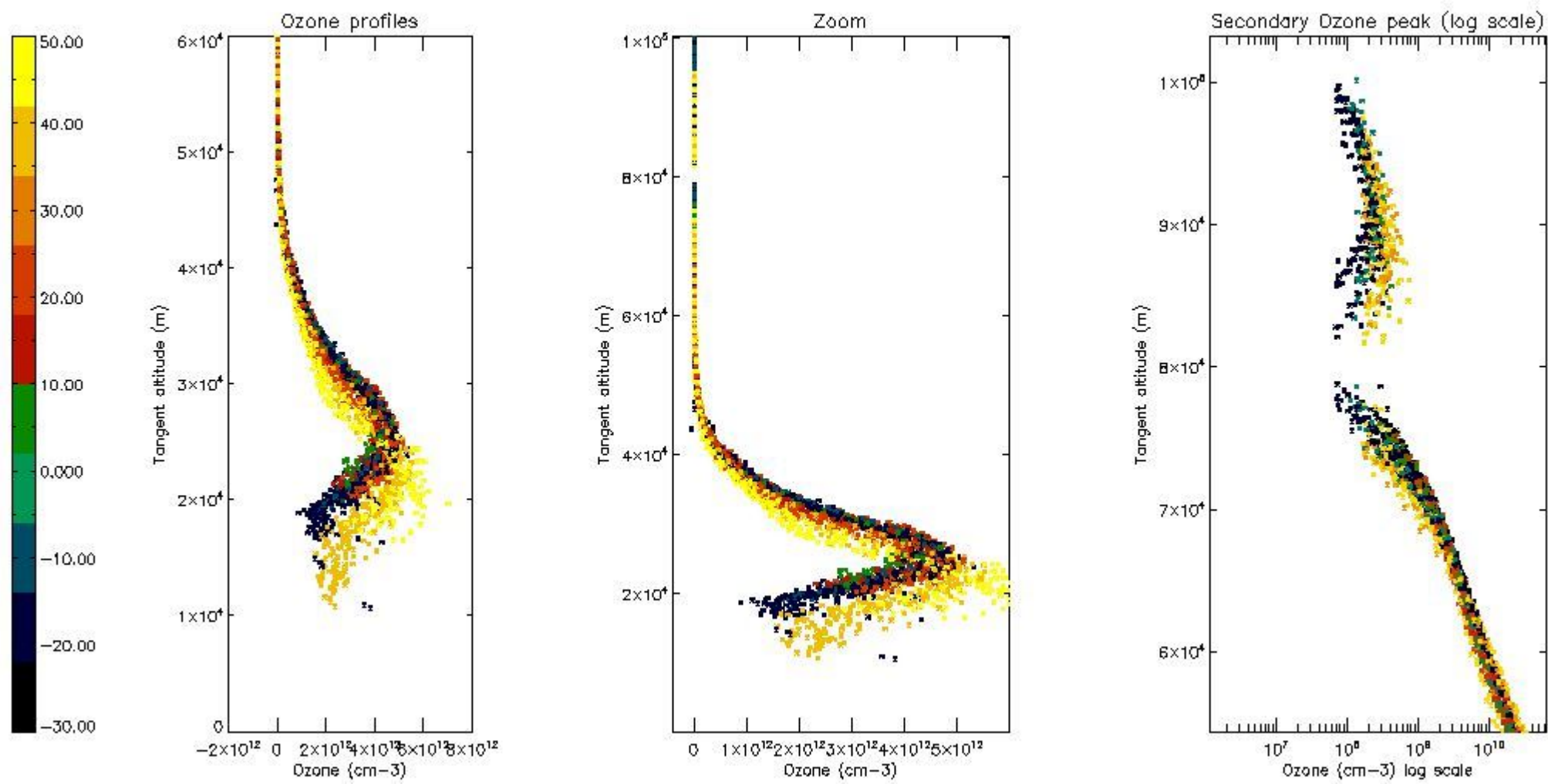
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



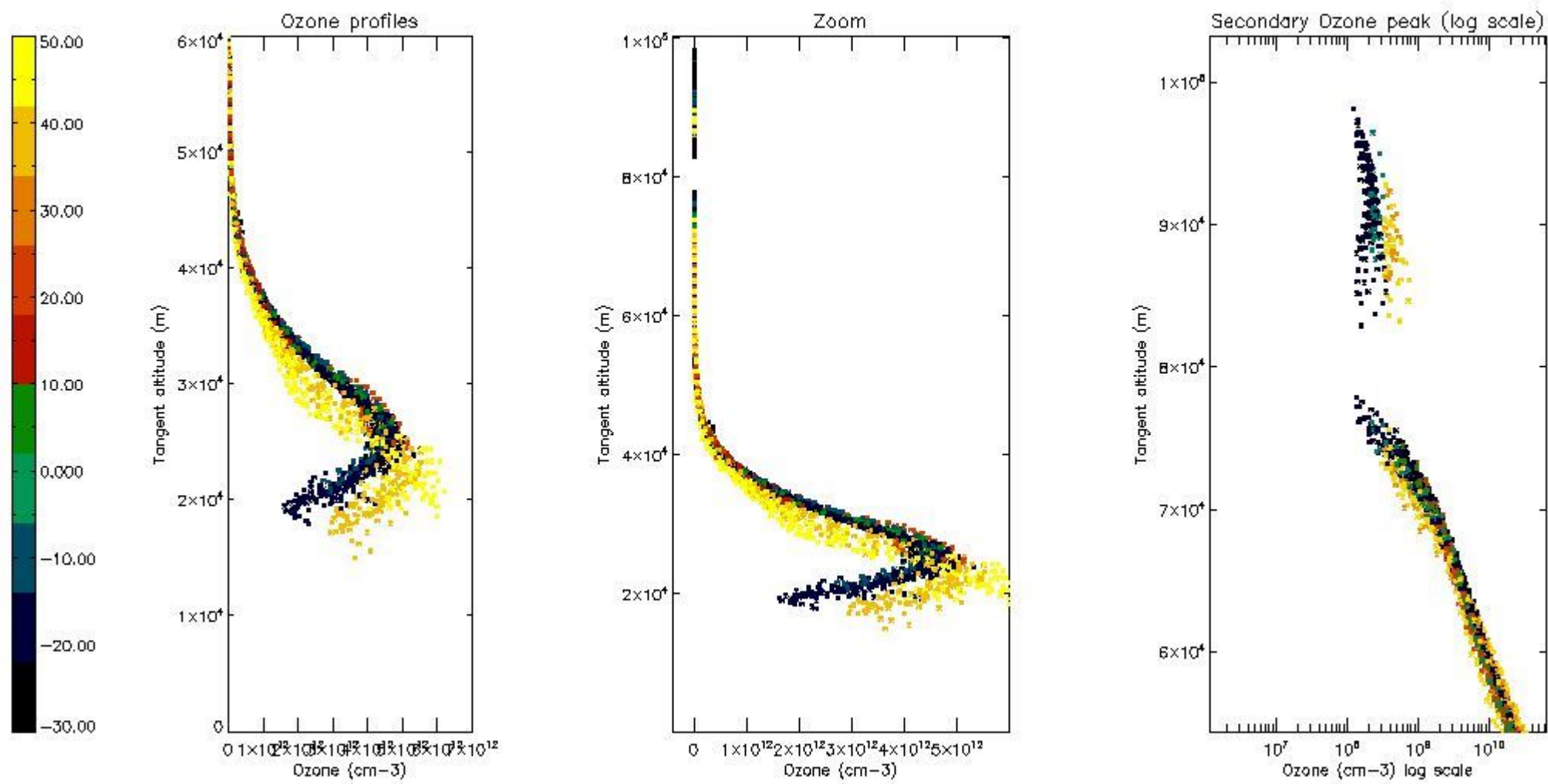
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



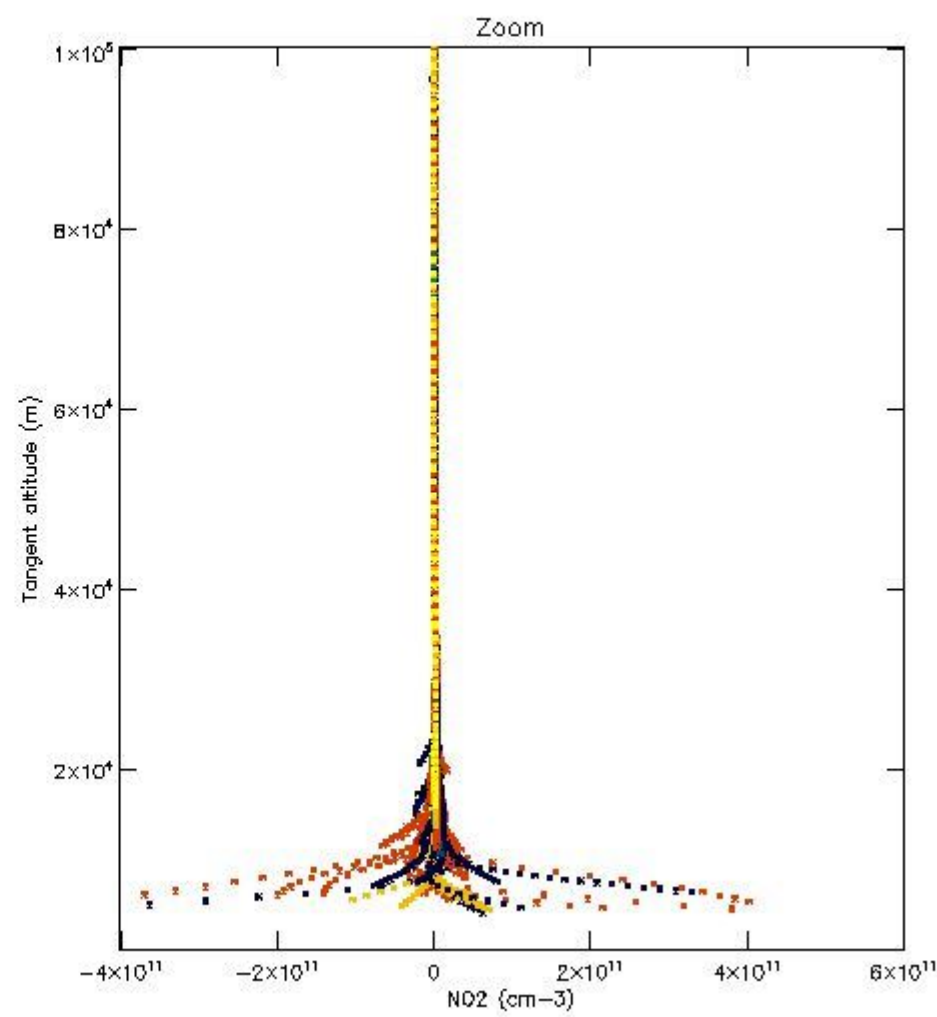
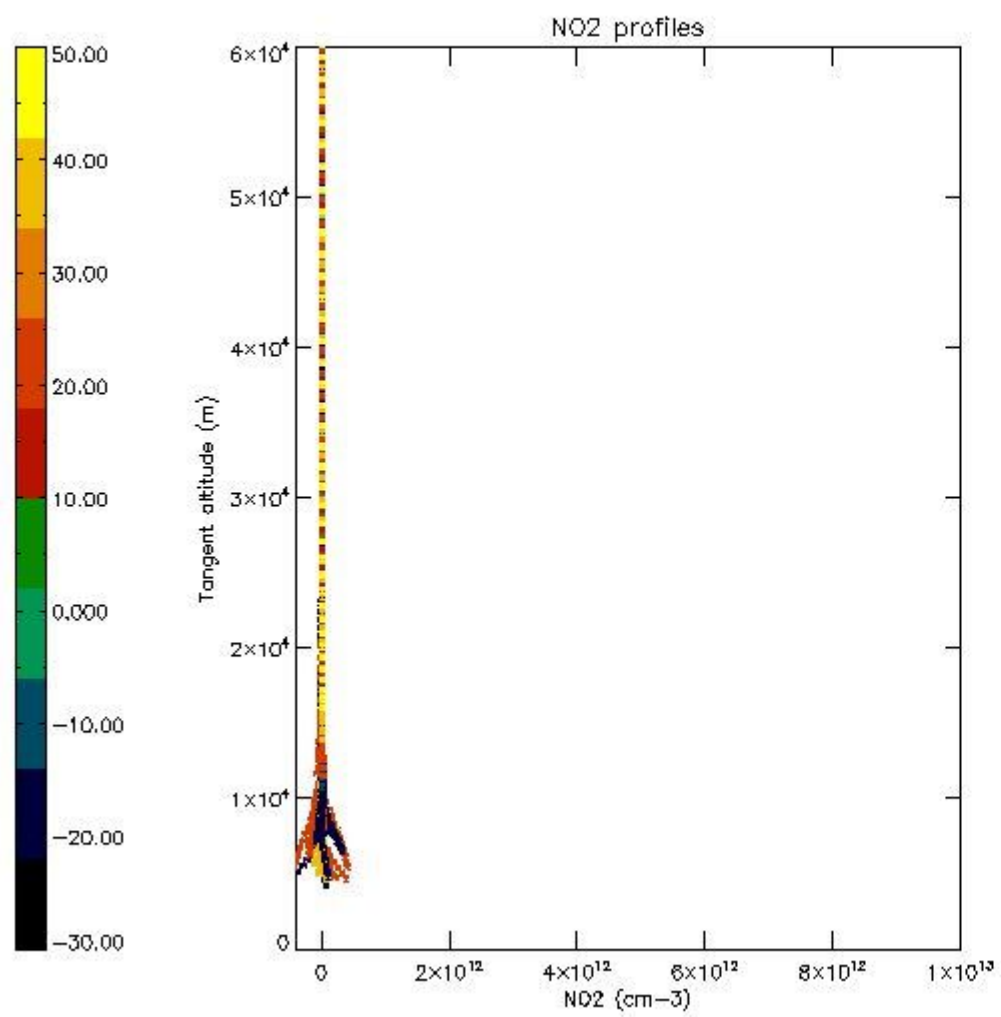
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



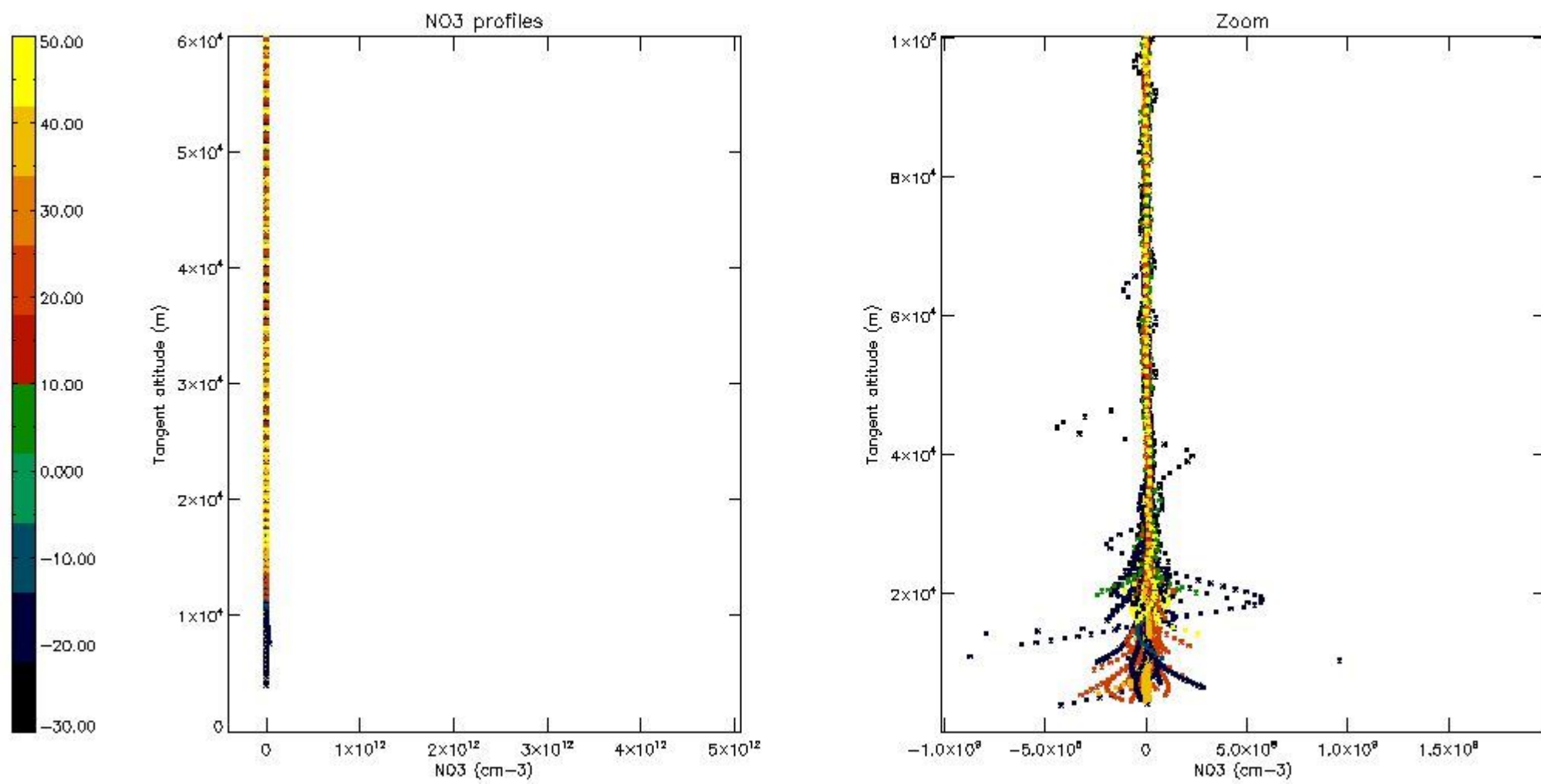
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



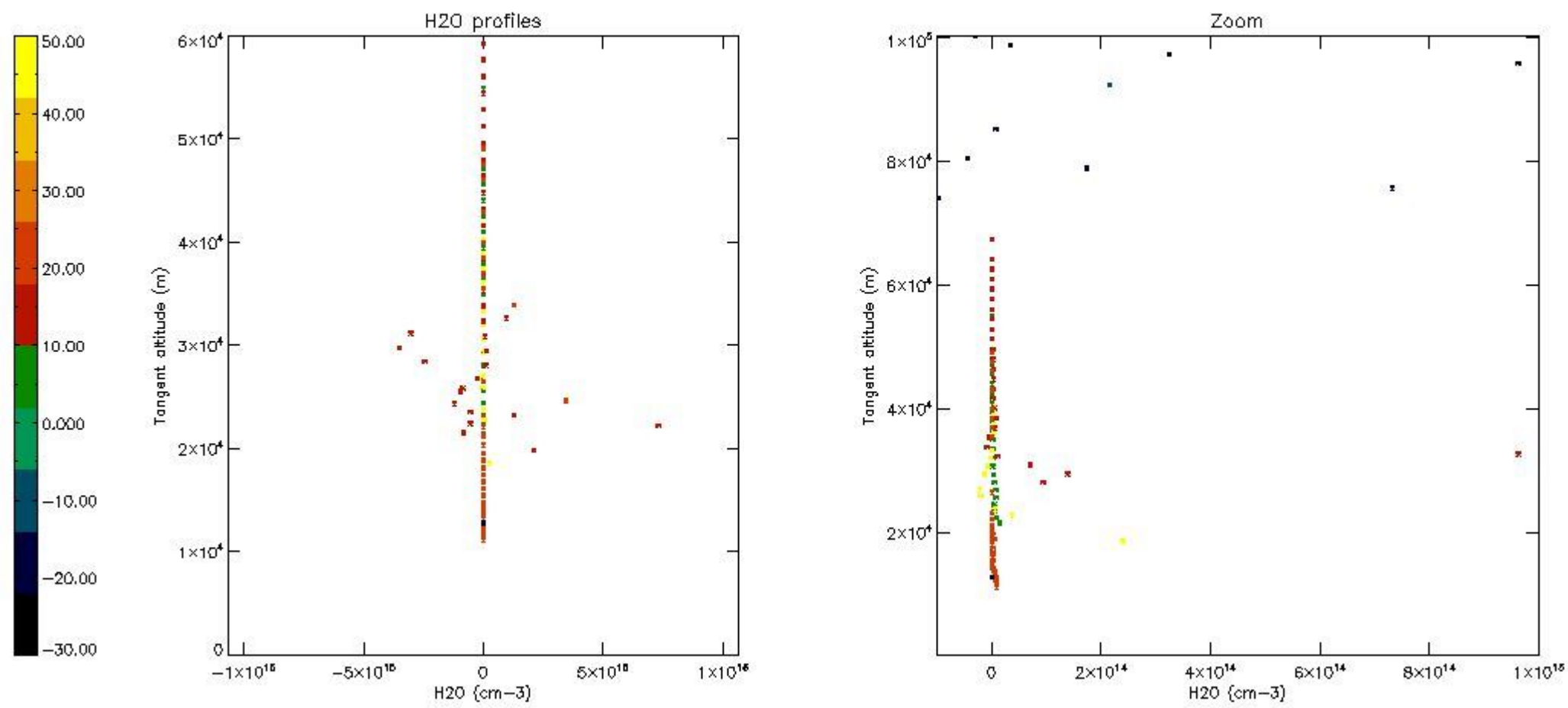
5.7 Plot NO3 profiles for all STD (dark without errors)

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)

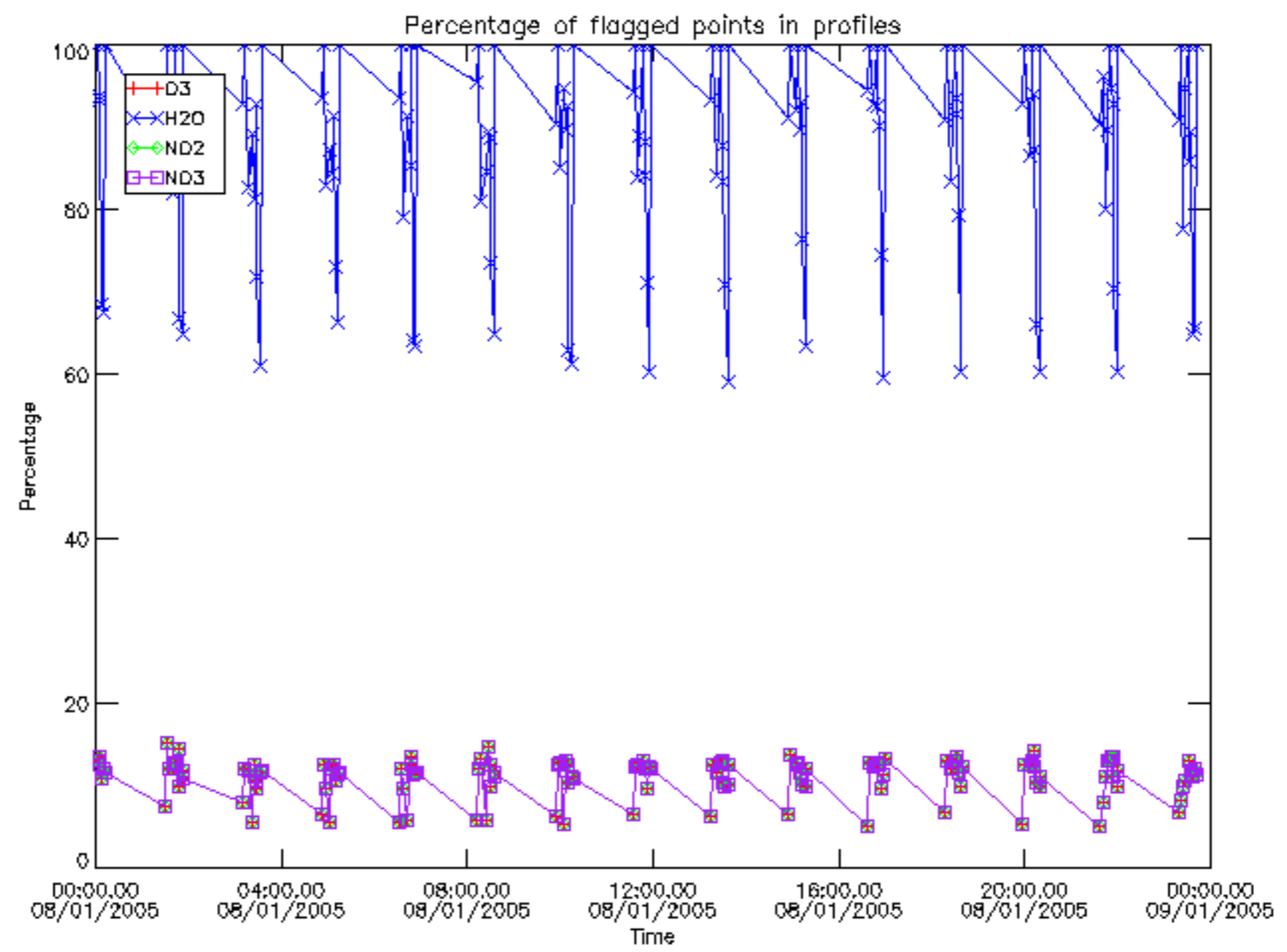
The colorbar represents the latitude.



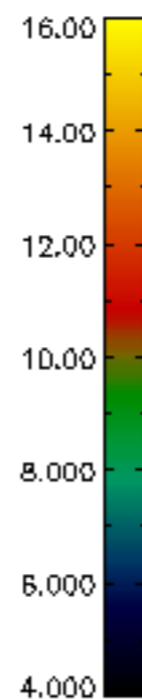
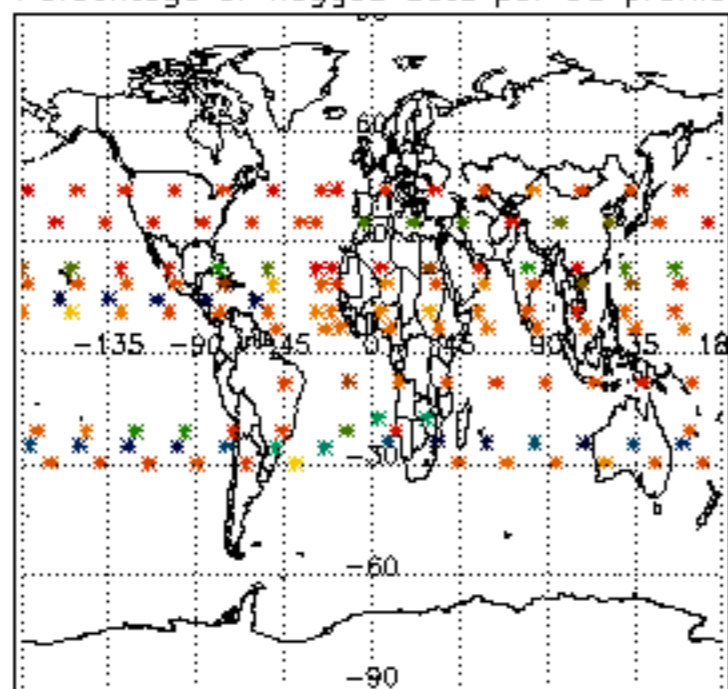
6. Auxiliary Data Files used for the production reported in section 2

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.

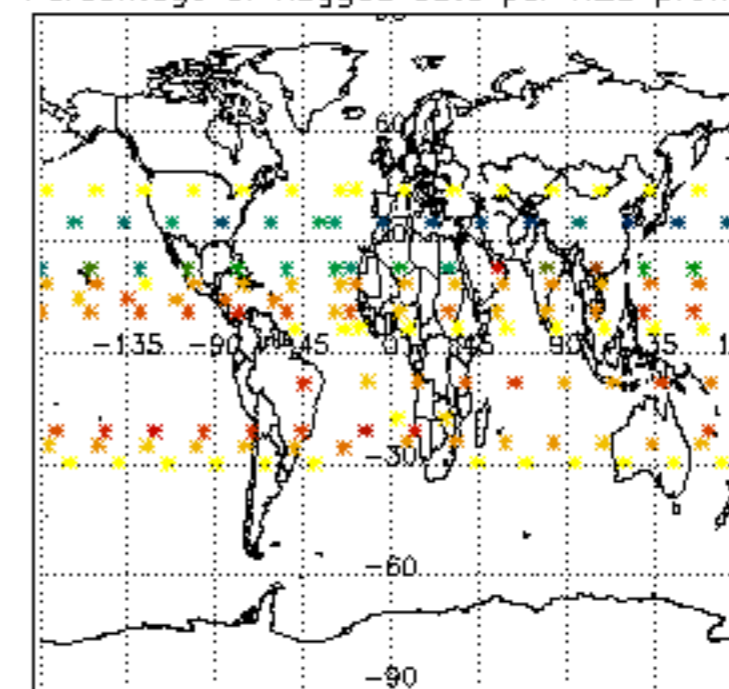
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	08-JAN-2005 00:02:36
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	08-JAN-2005 00:02:36
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	08-JAN-2005 00:02:36



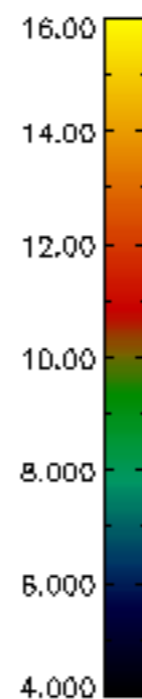
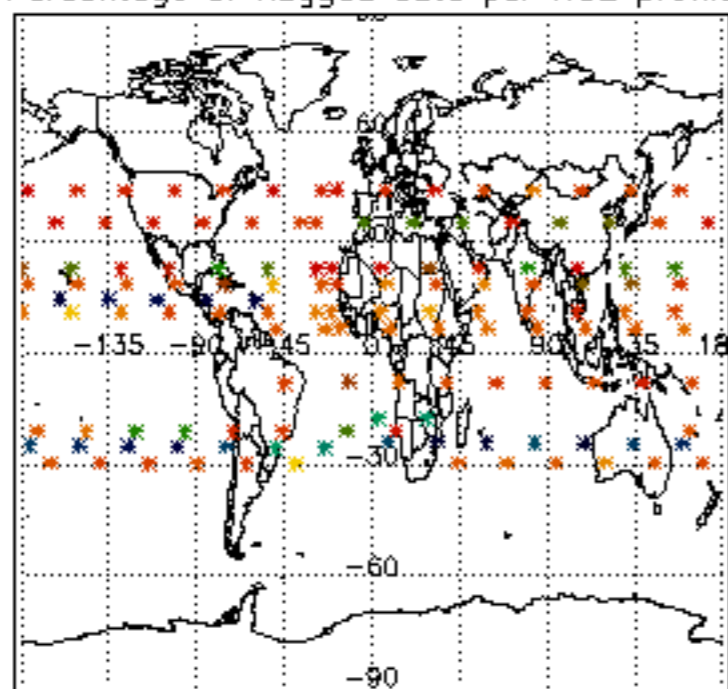
Percentage of flagged data per D3 profile



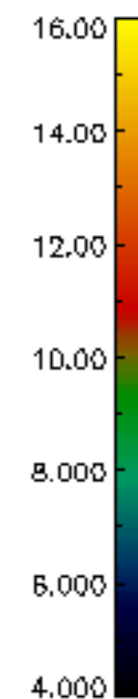
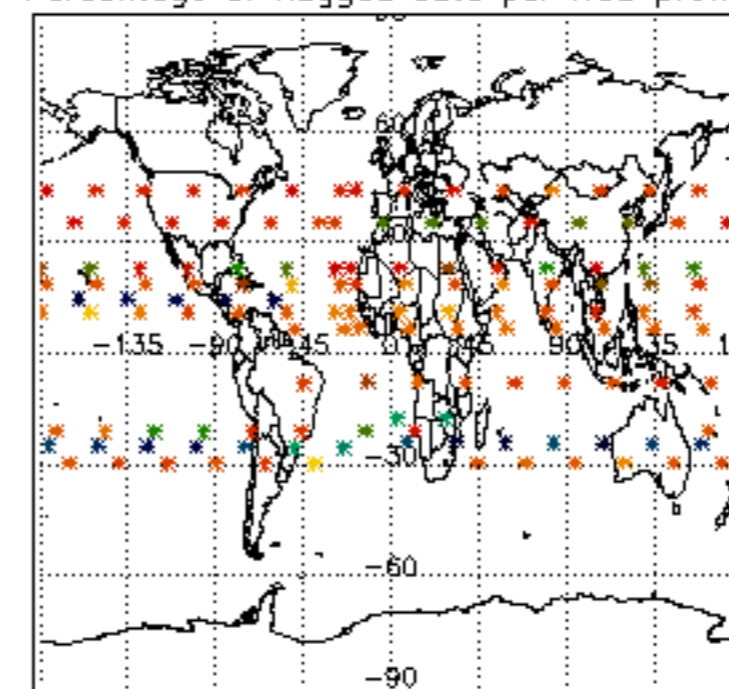
Percentage of flagged data per H2O profile

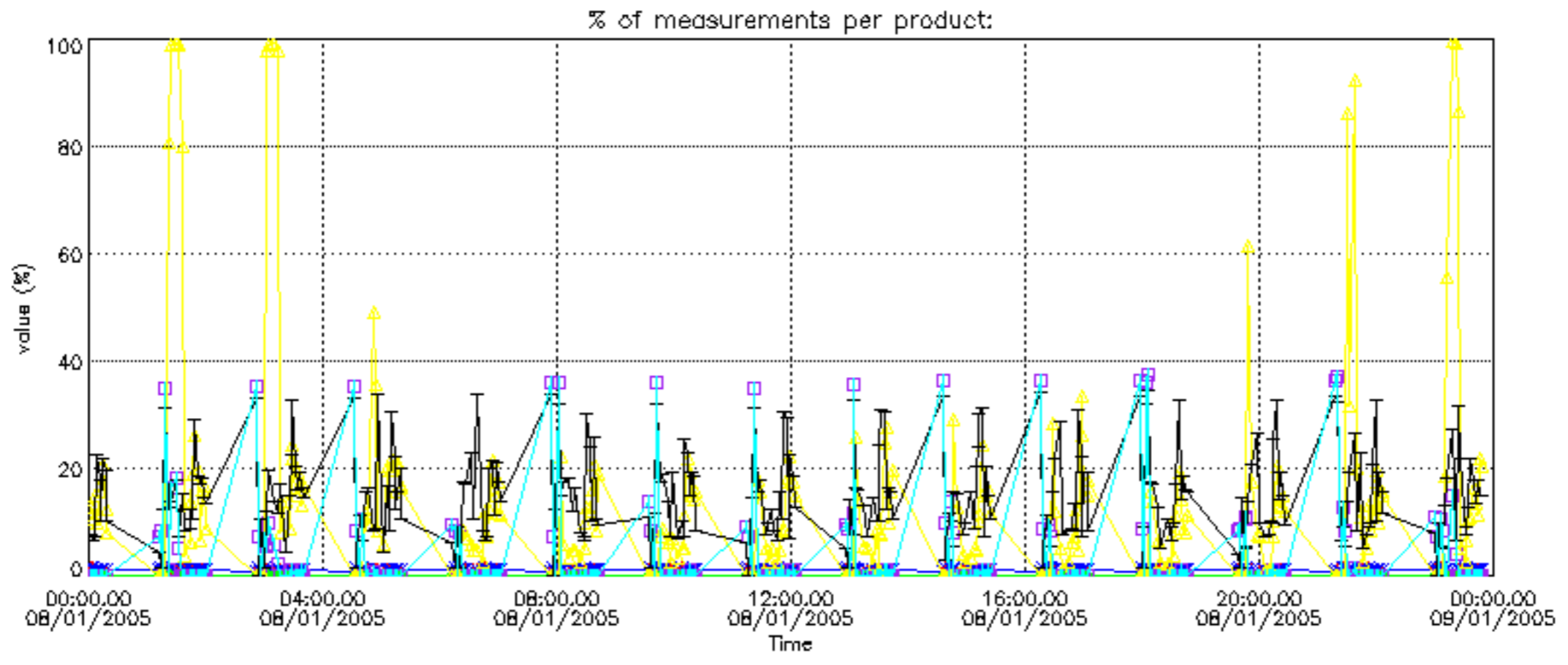


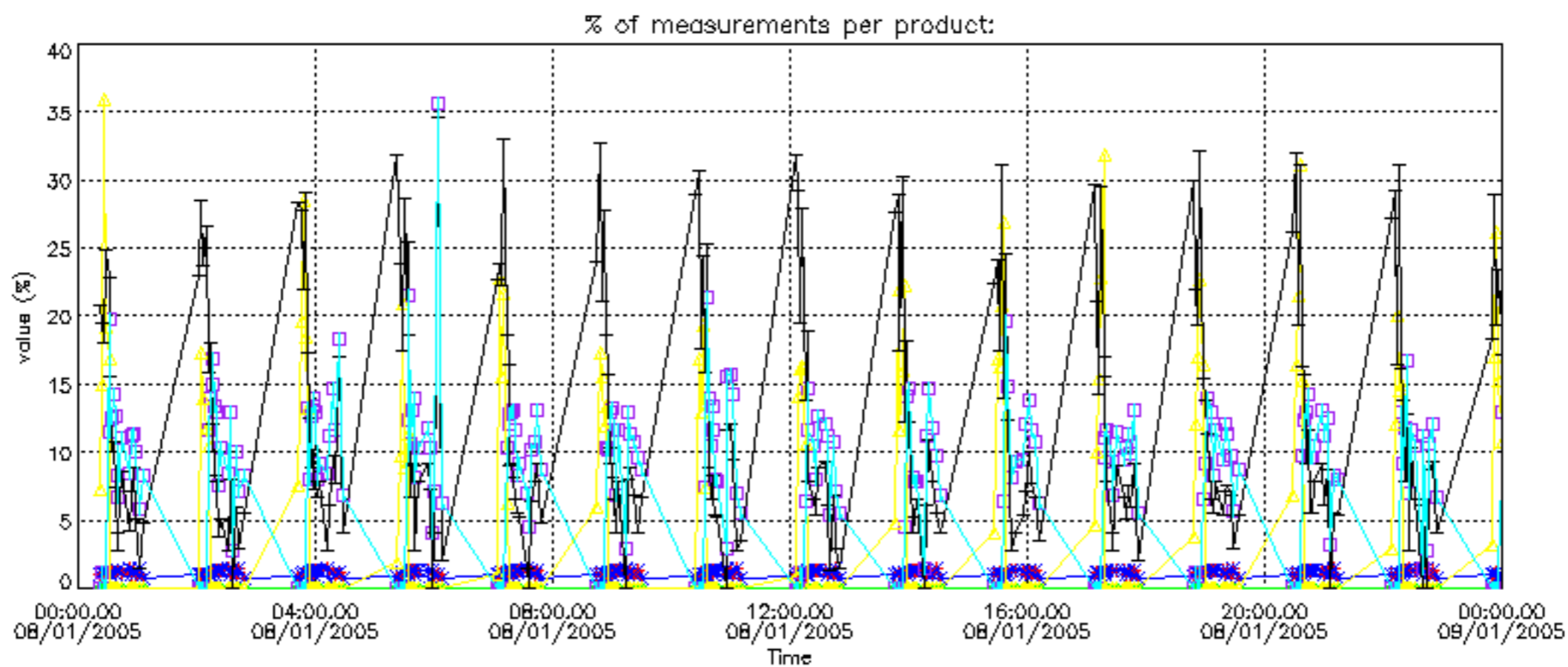
Percentage of flagged data per NO2 profile



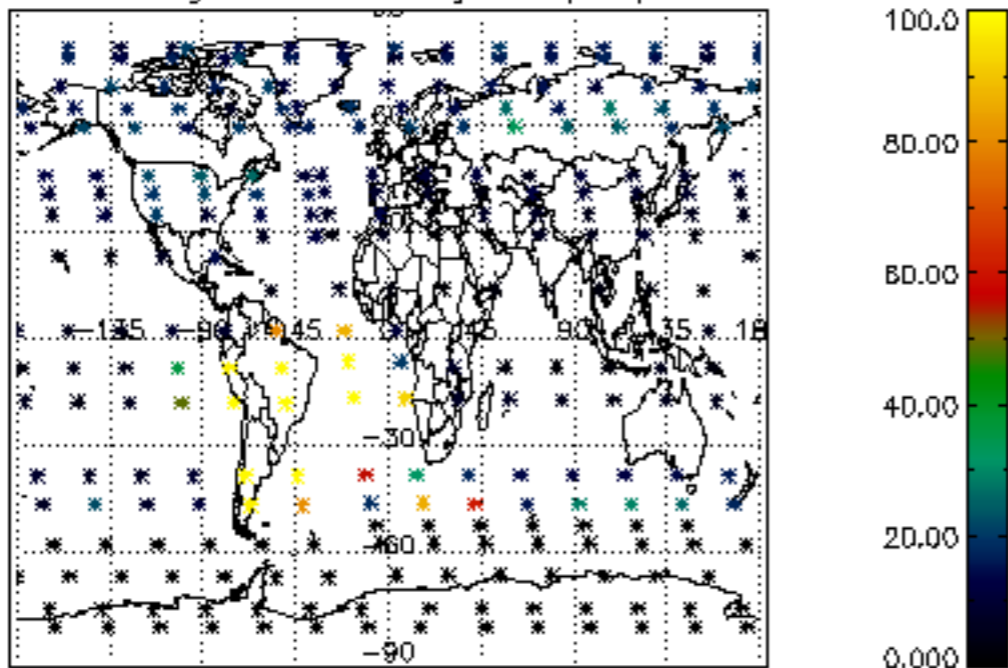
Percentage of flagged data per NO3 profile



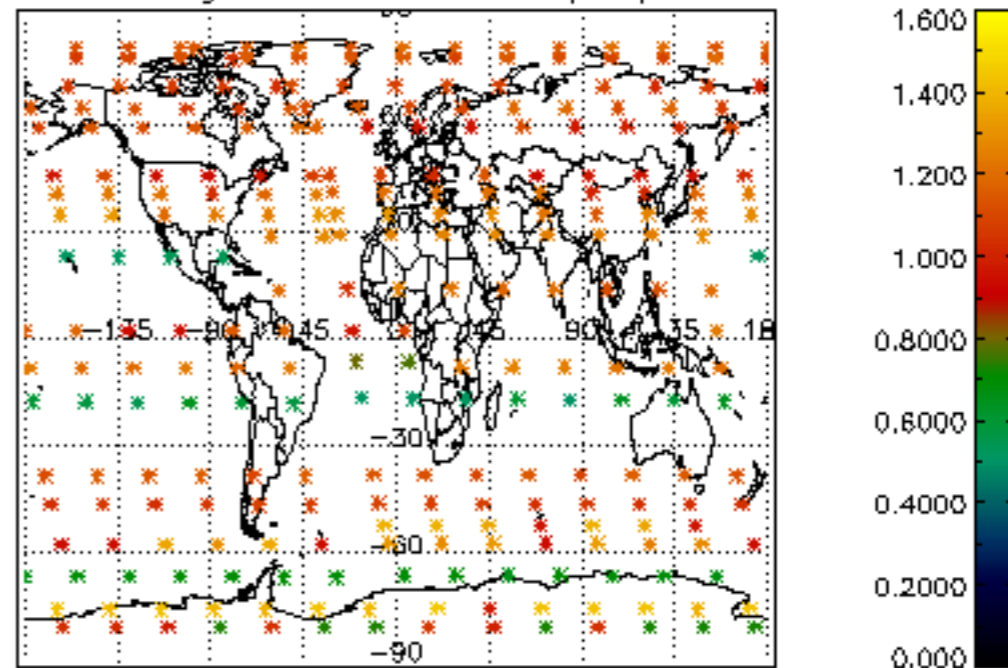




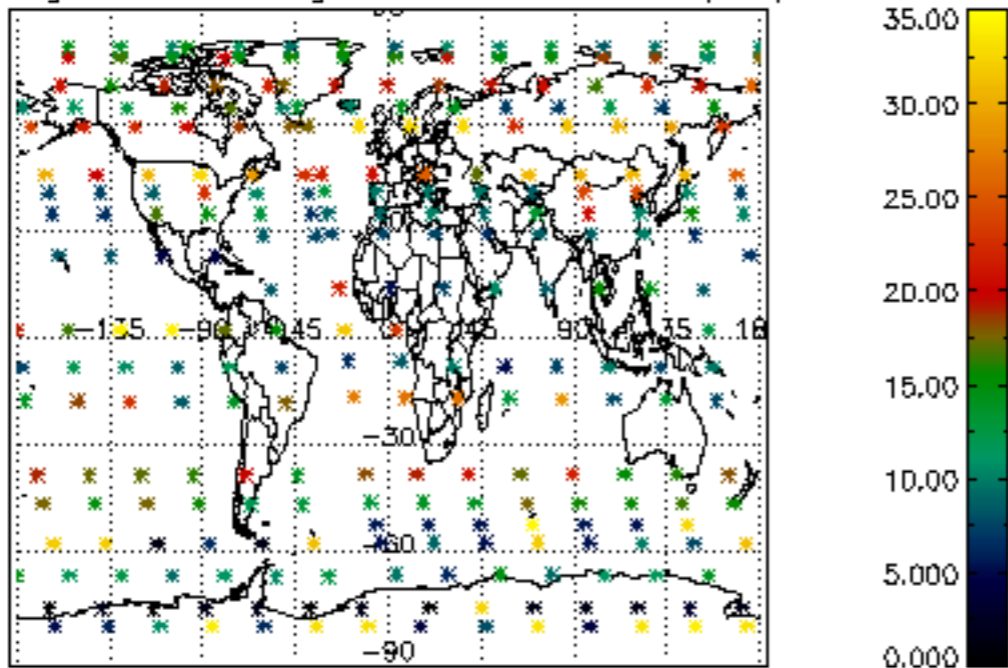
Percentage of cosmic ray hits per profile



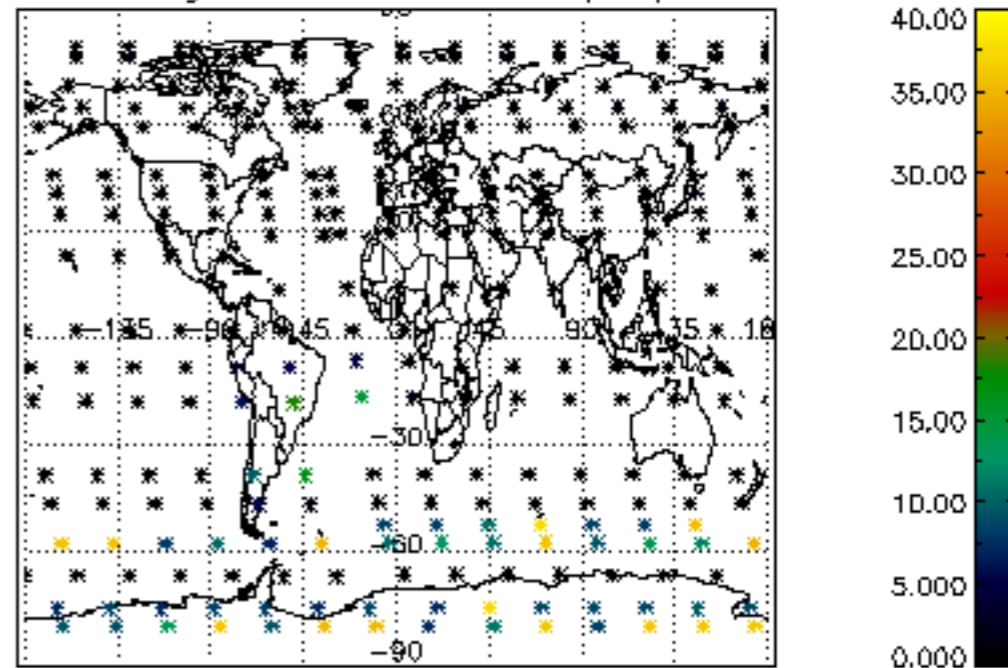
Percentage of datation errors per profile



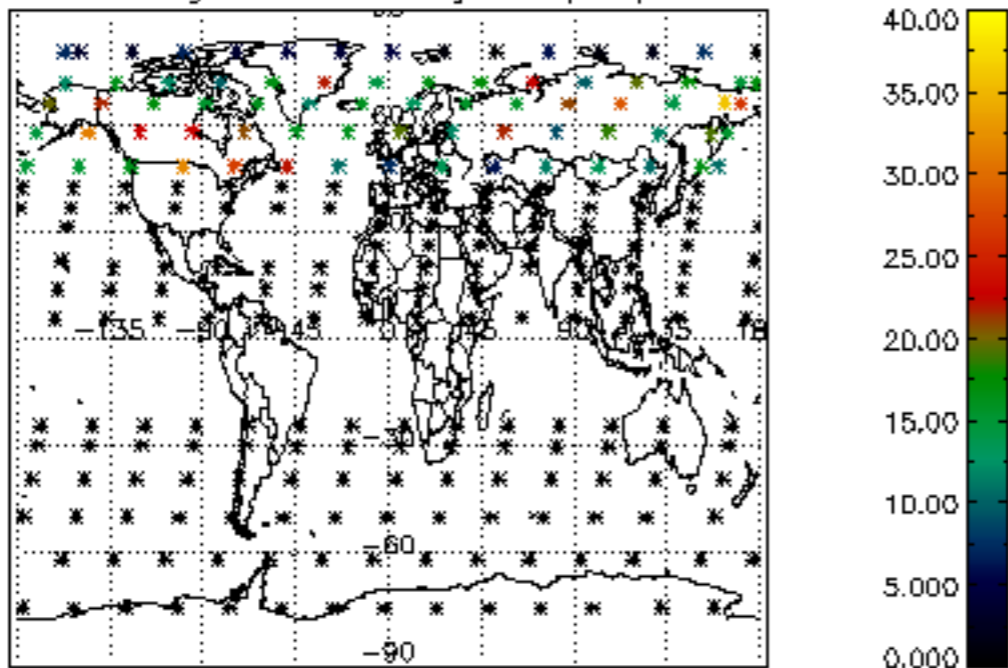
Percentage of star falling outside central band per profile



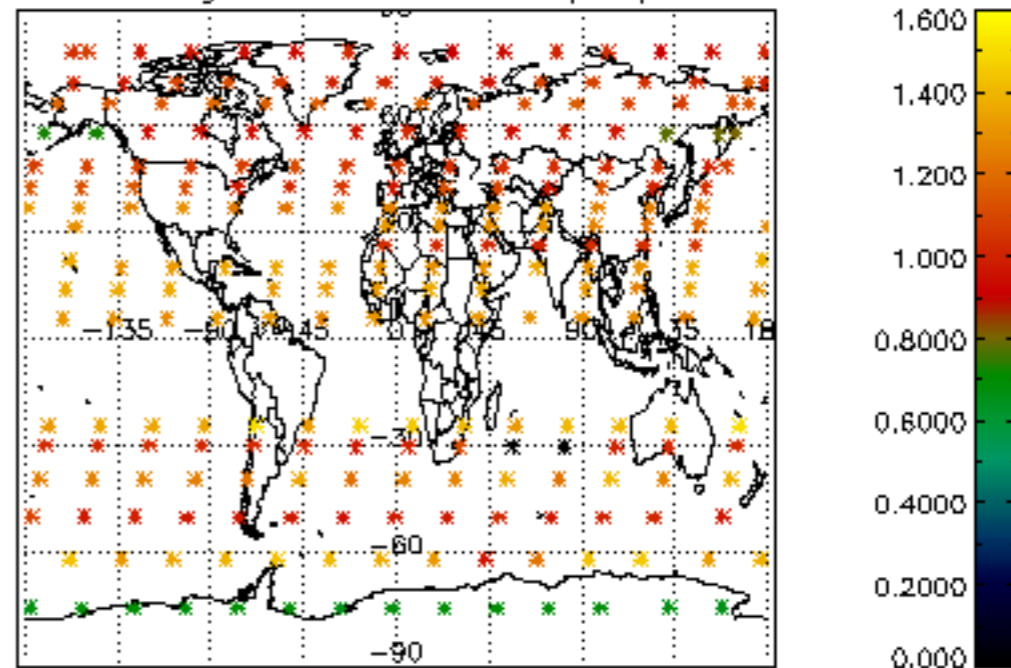
Percentage of saturation errors per profile



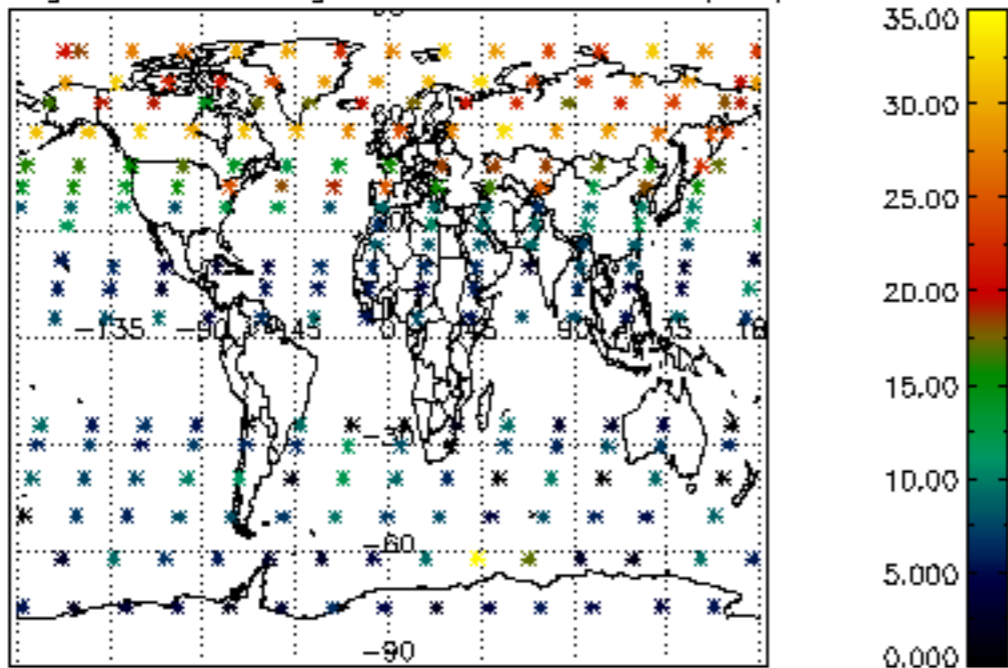
Percentage of cosmic ray hits per profile



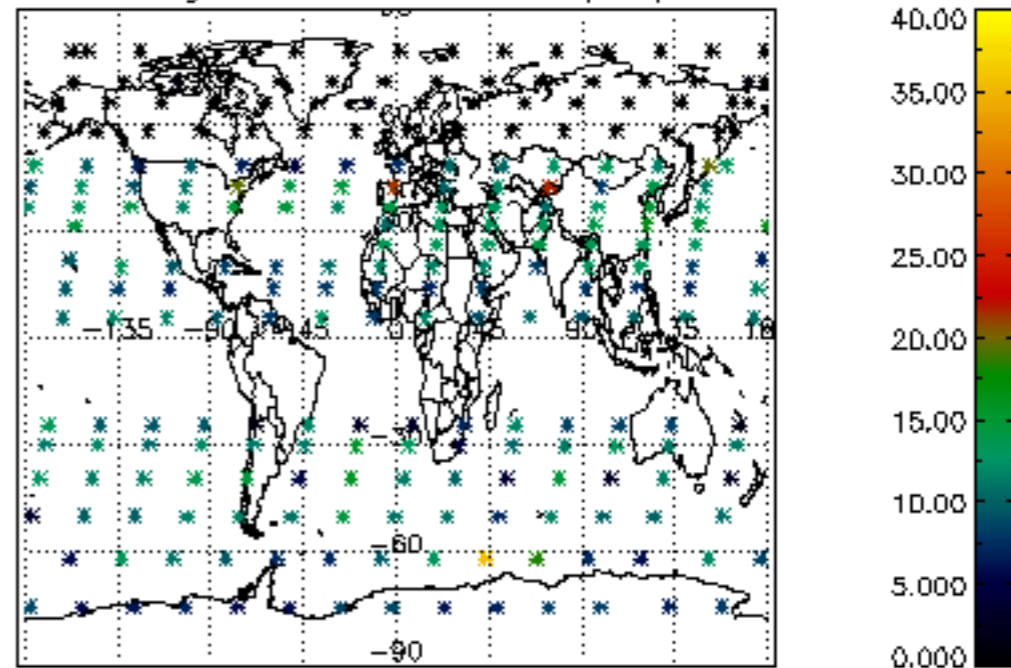
Percentage of datation errors per profile

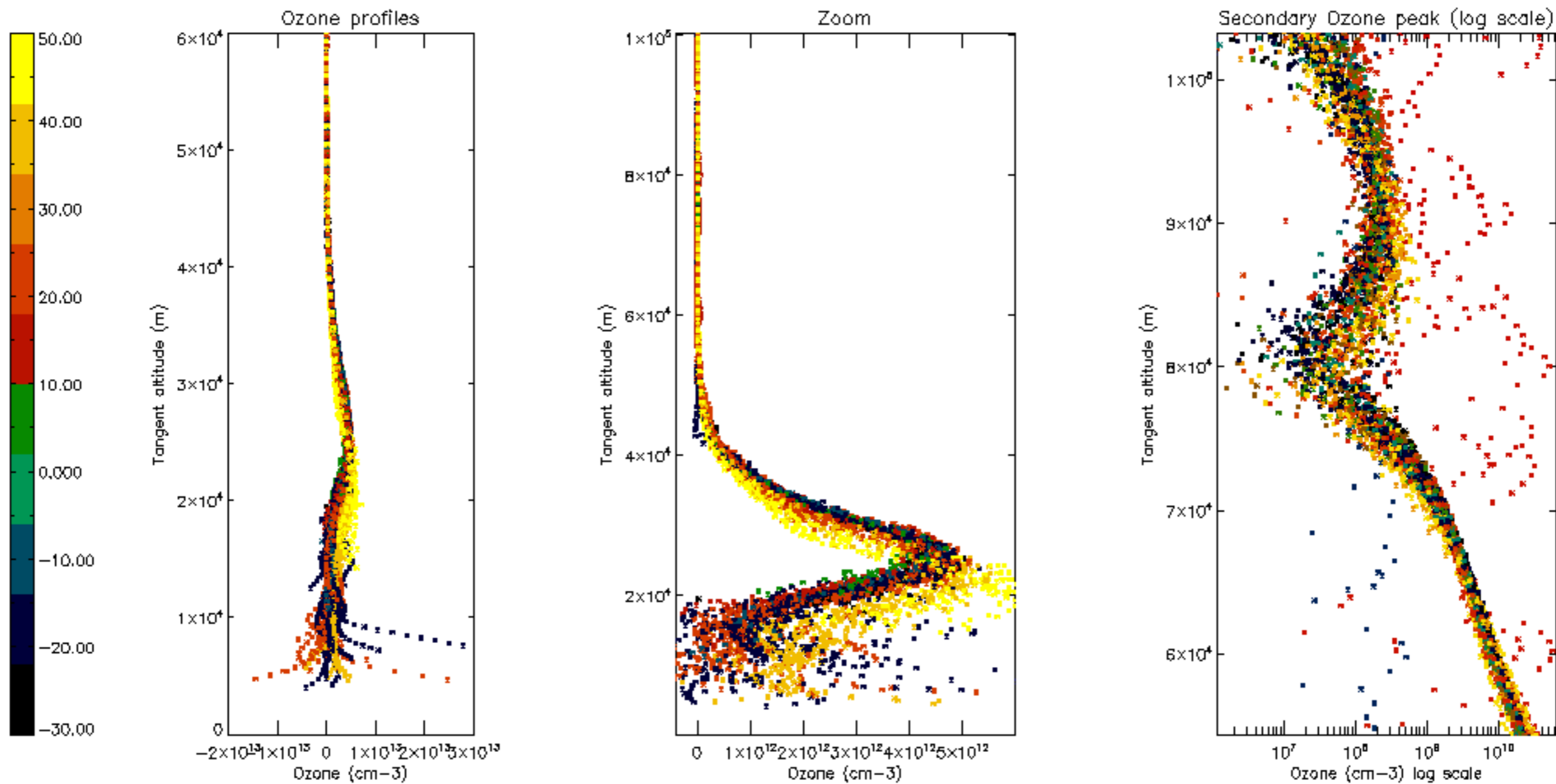


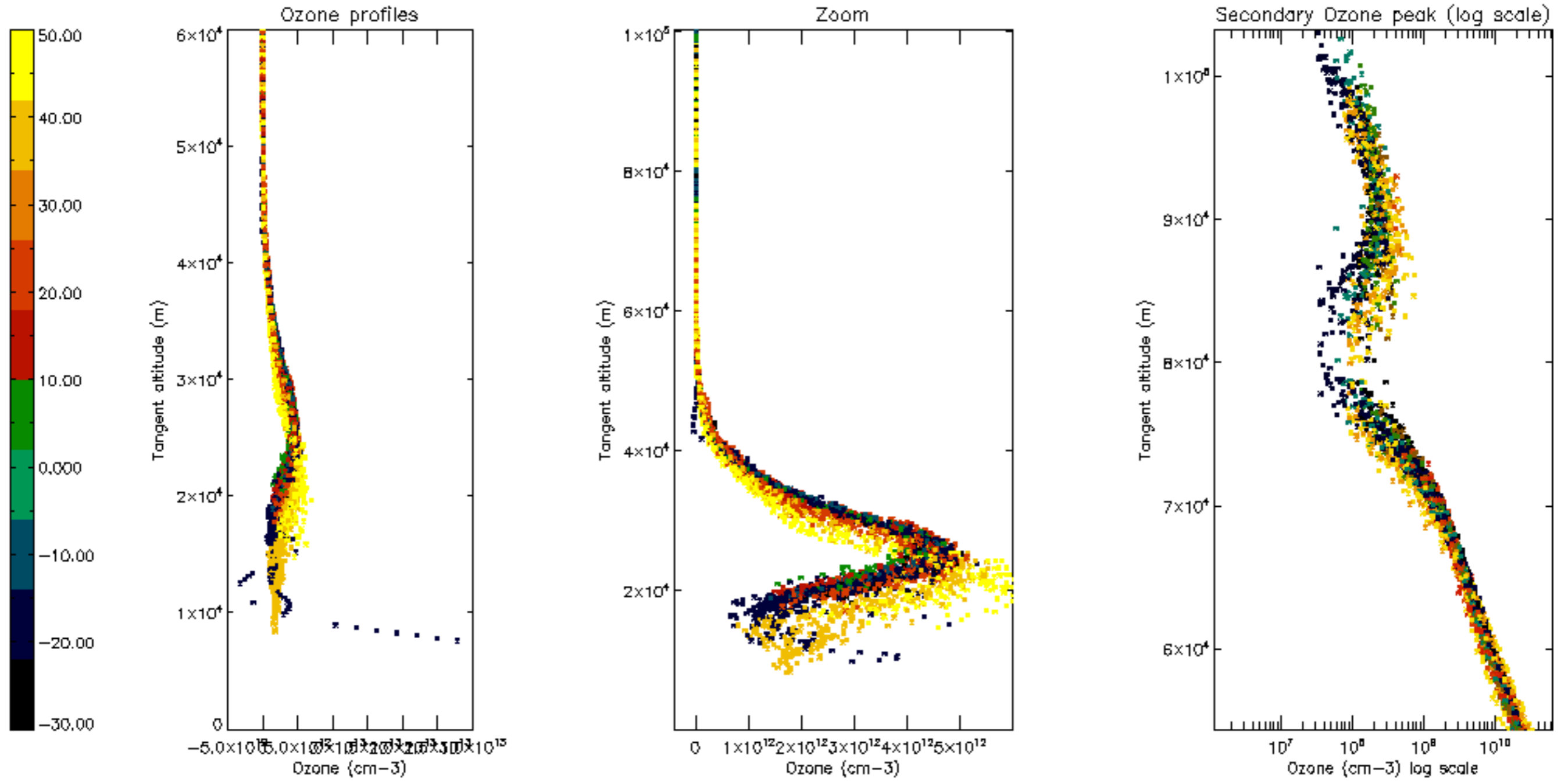
Percentage of star falling outside central band per profile

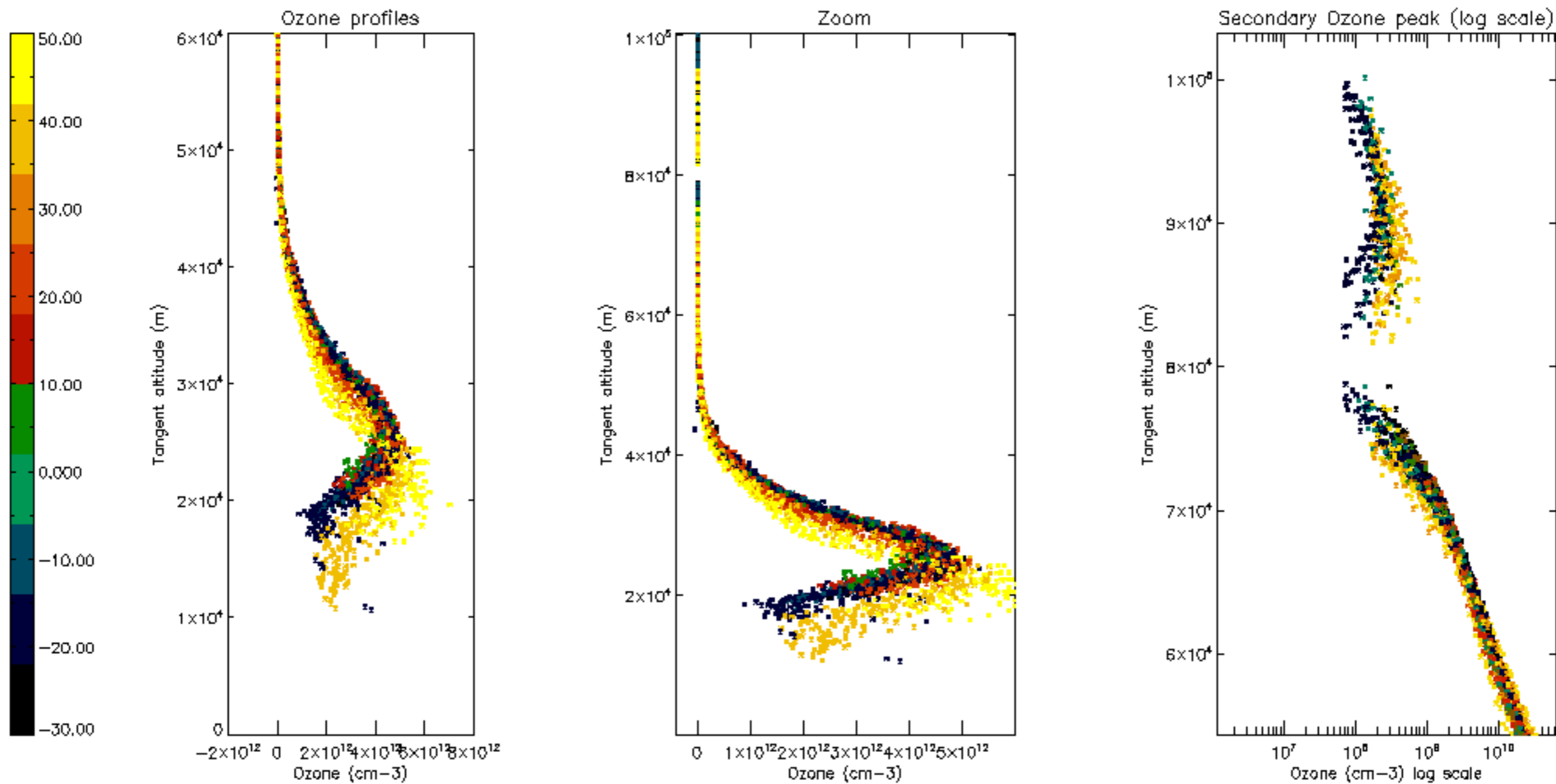


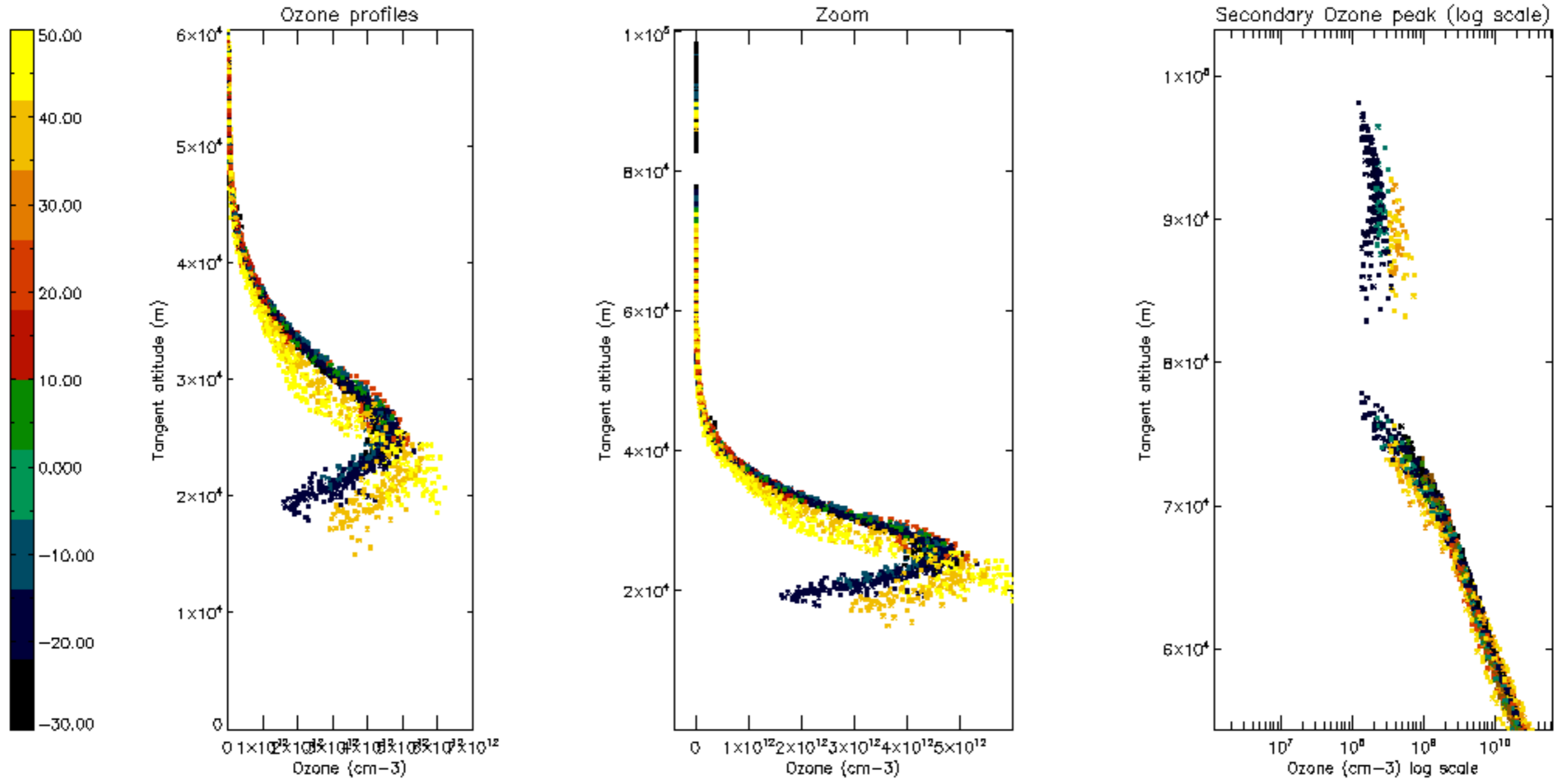
Percentage of saturation errors per profile

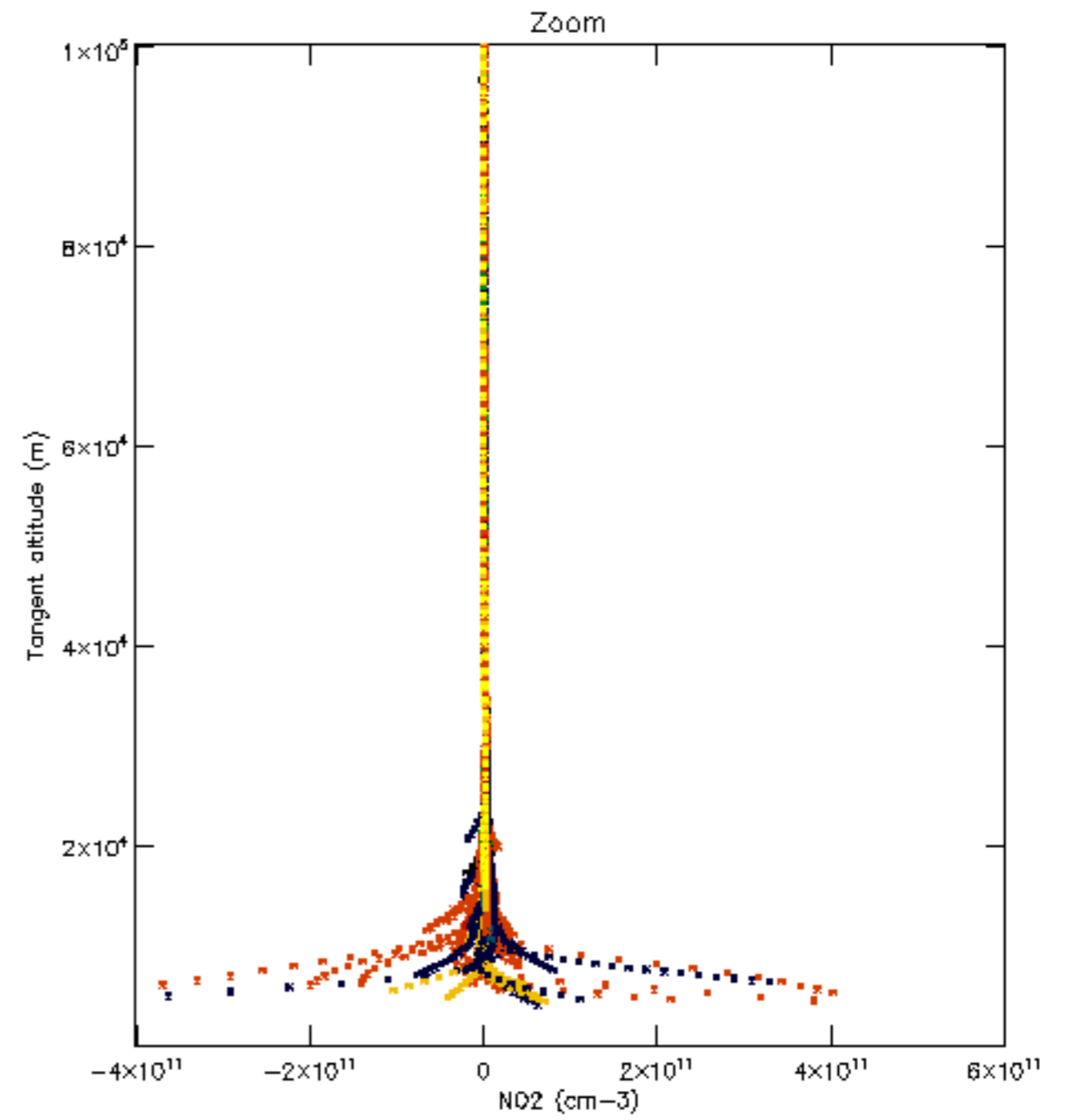
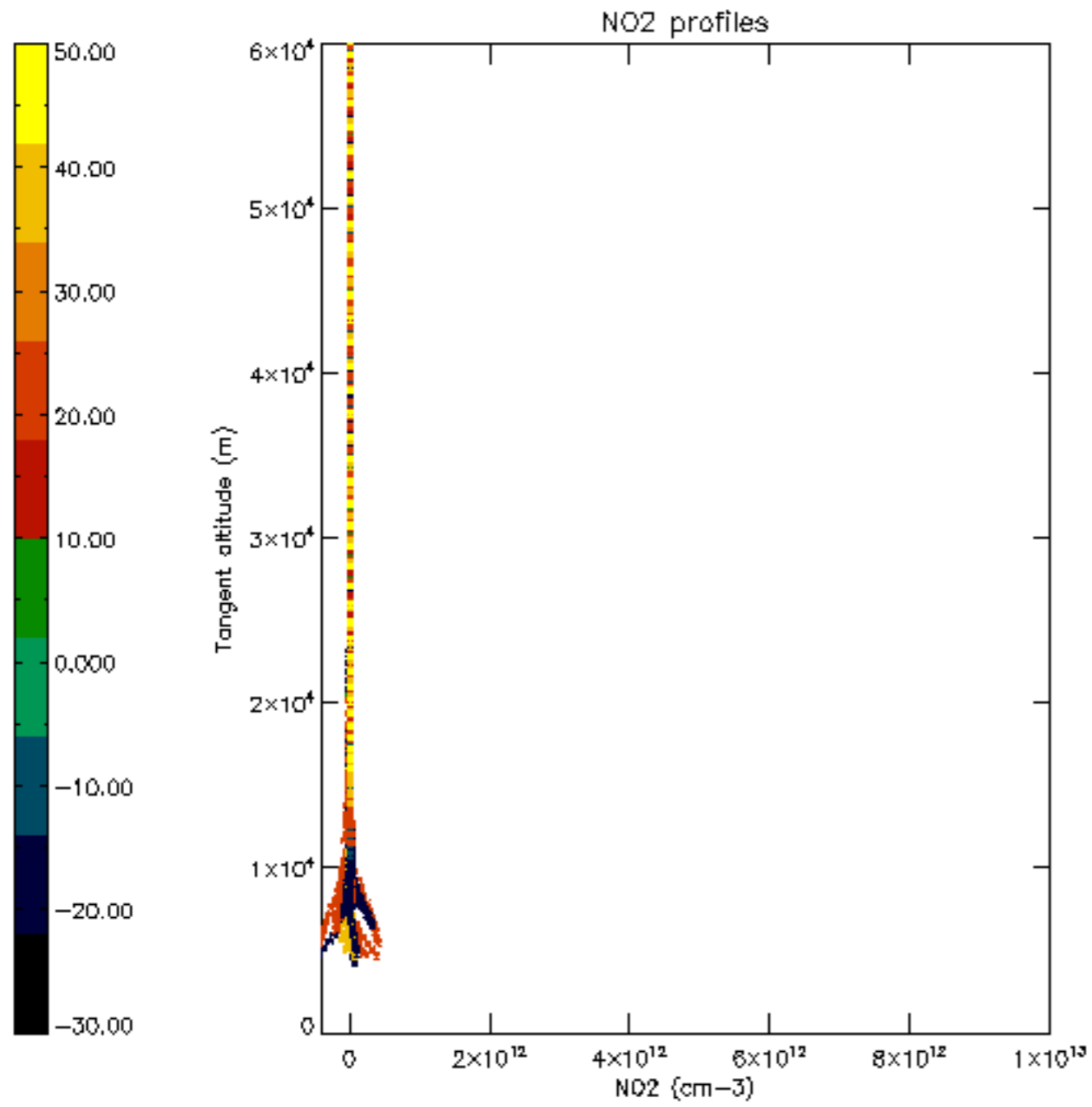


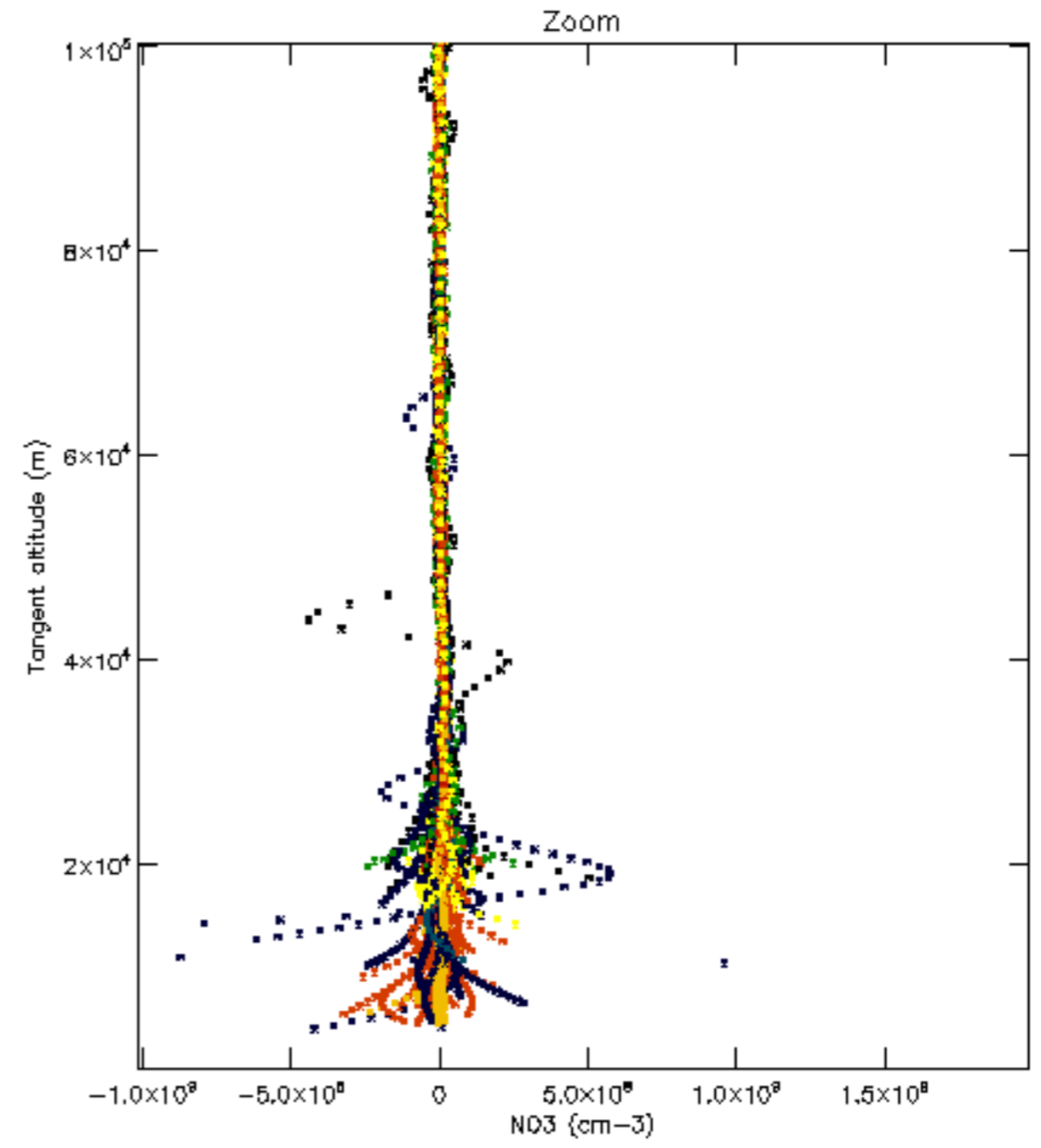
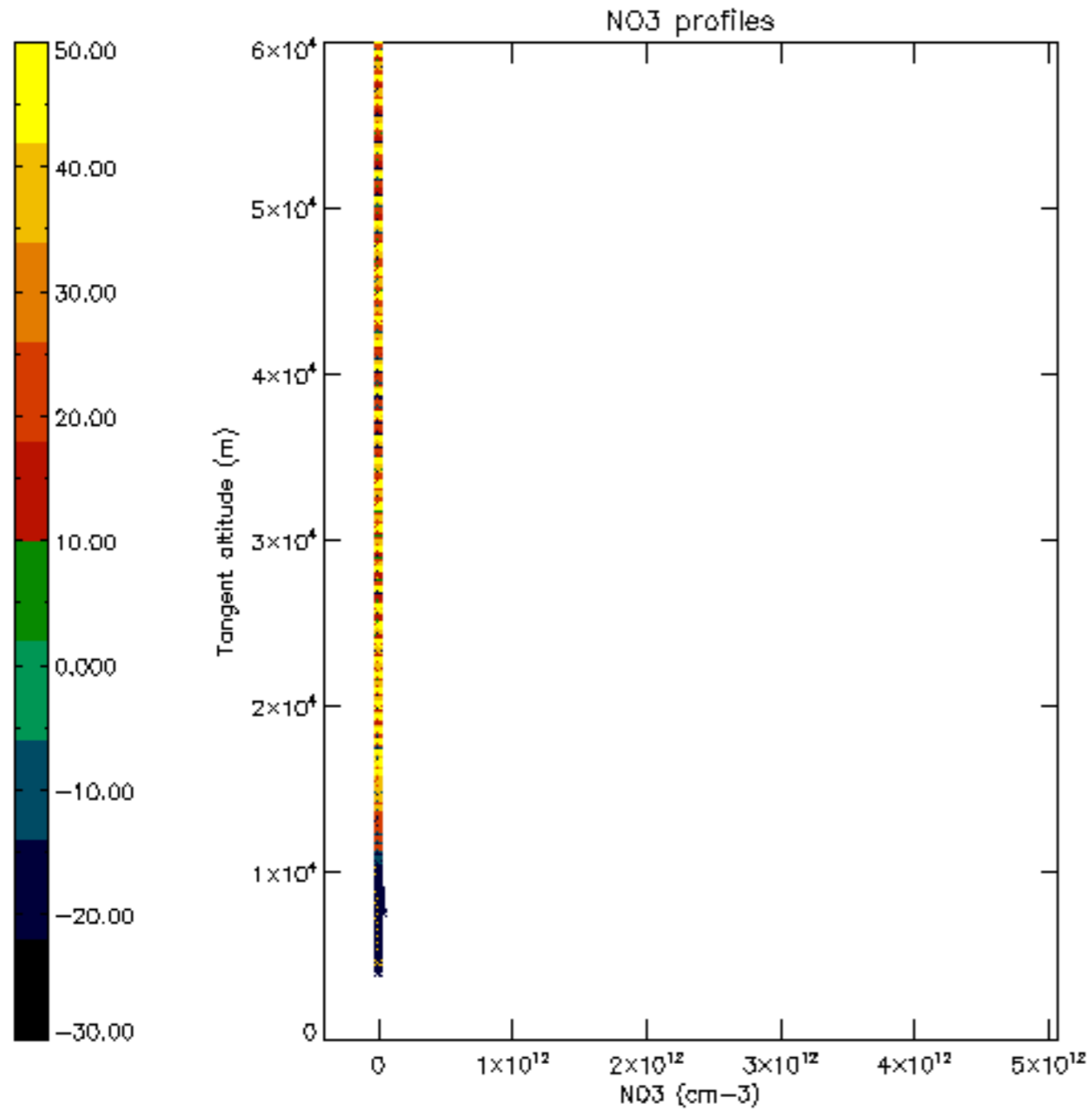


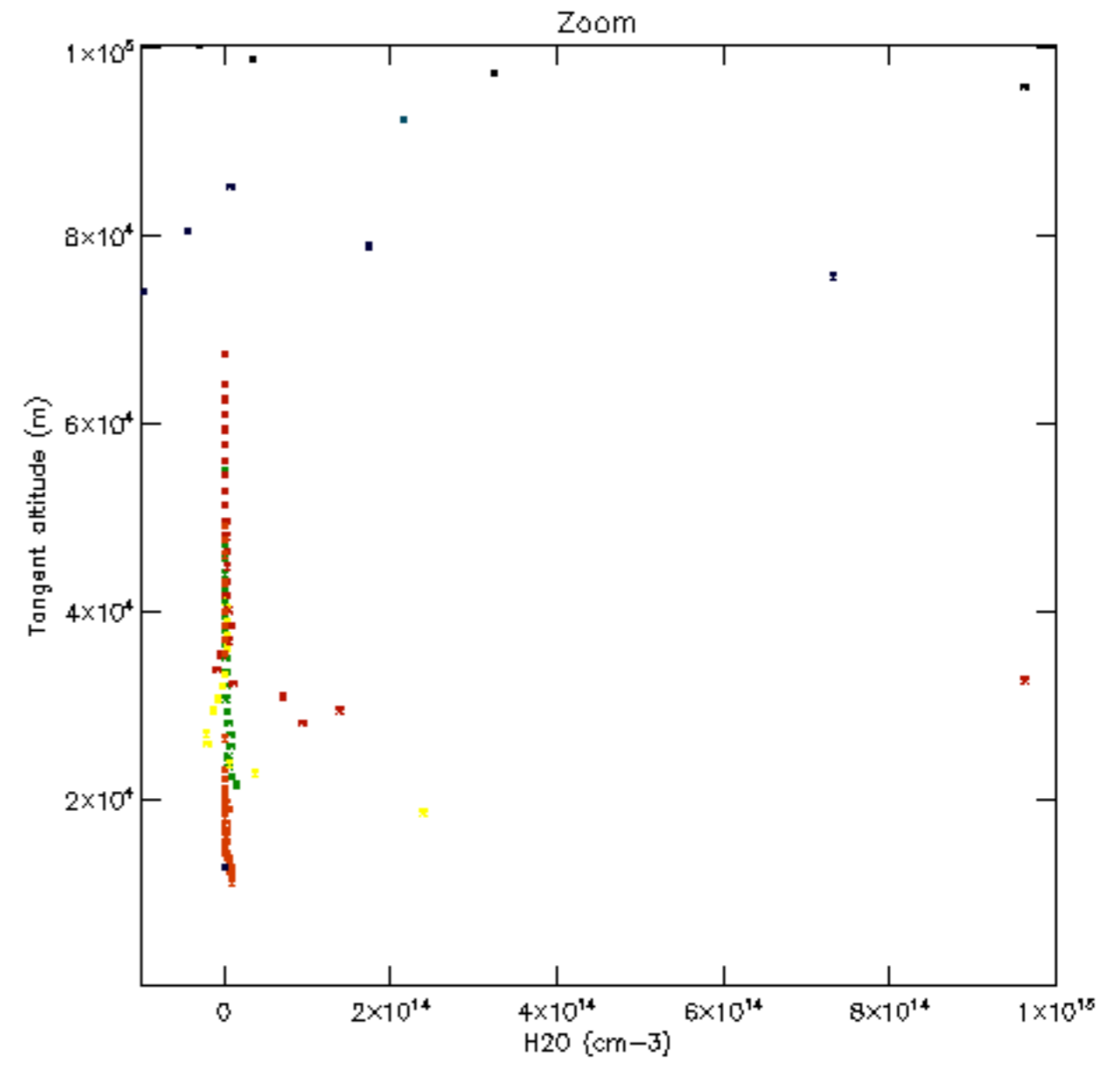
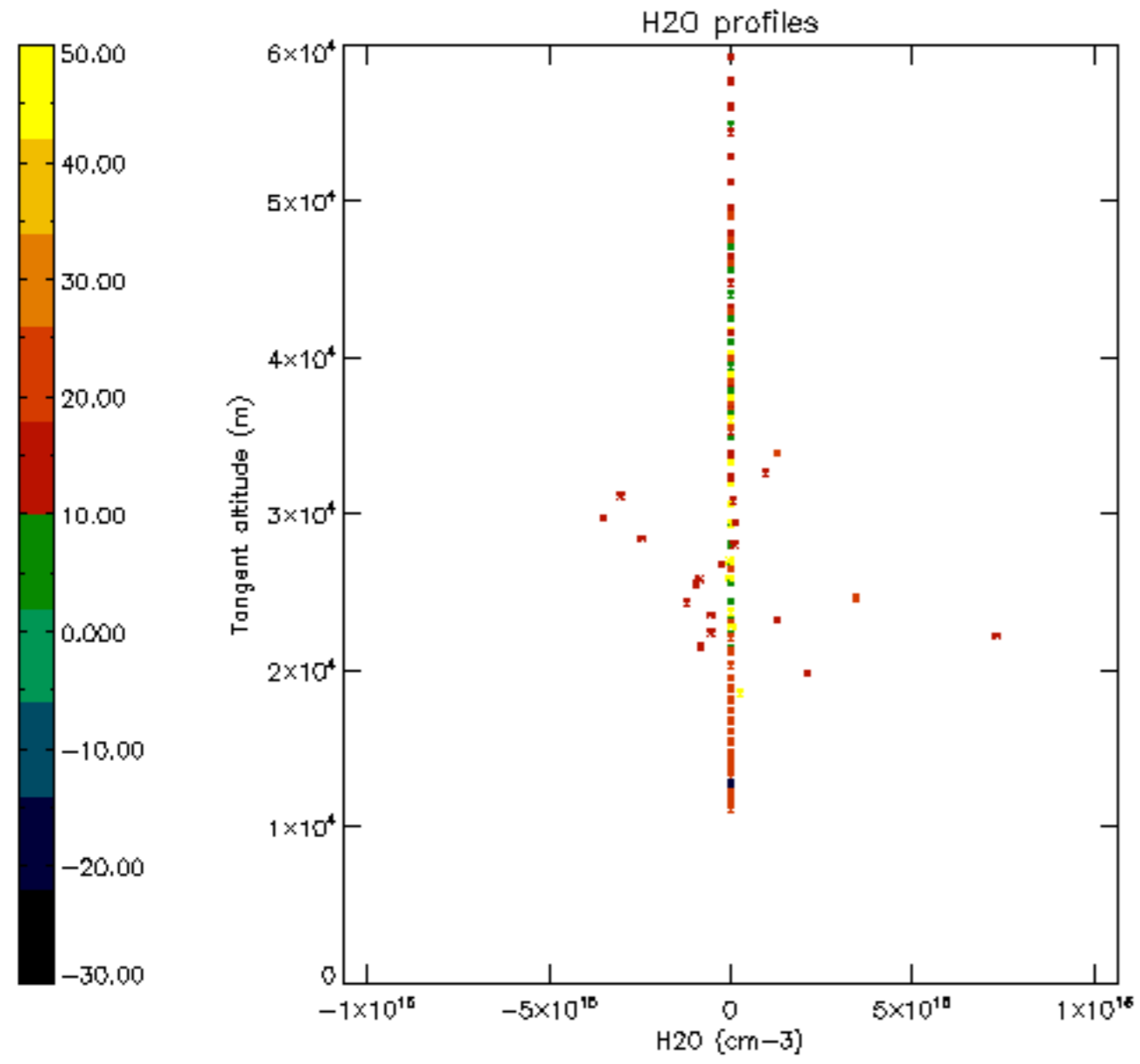


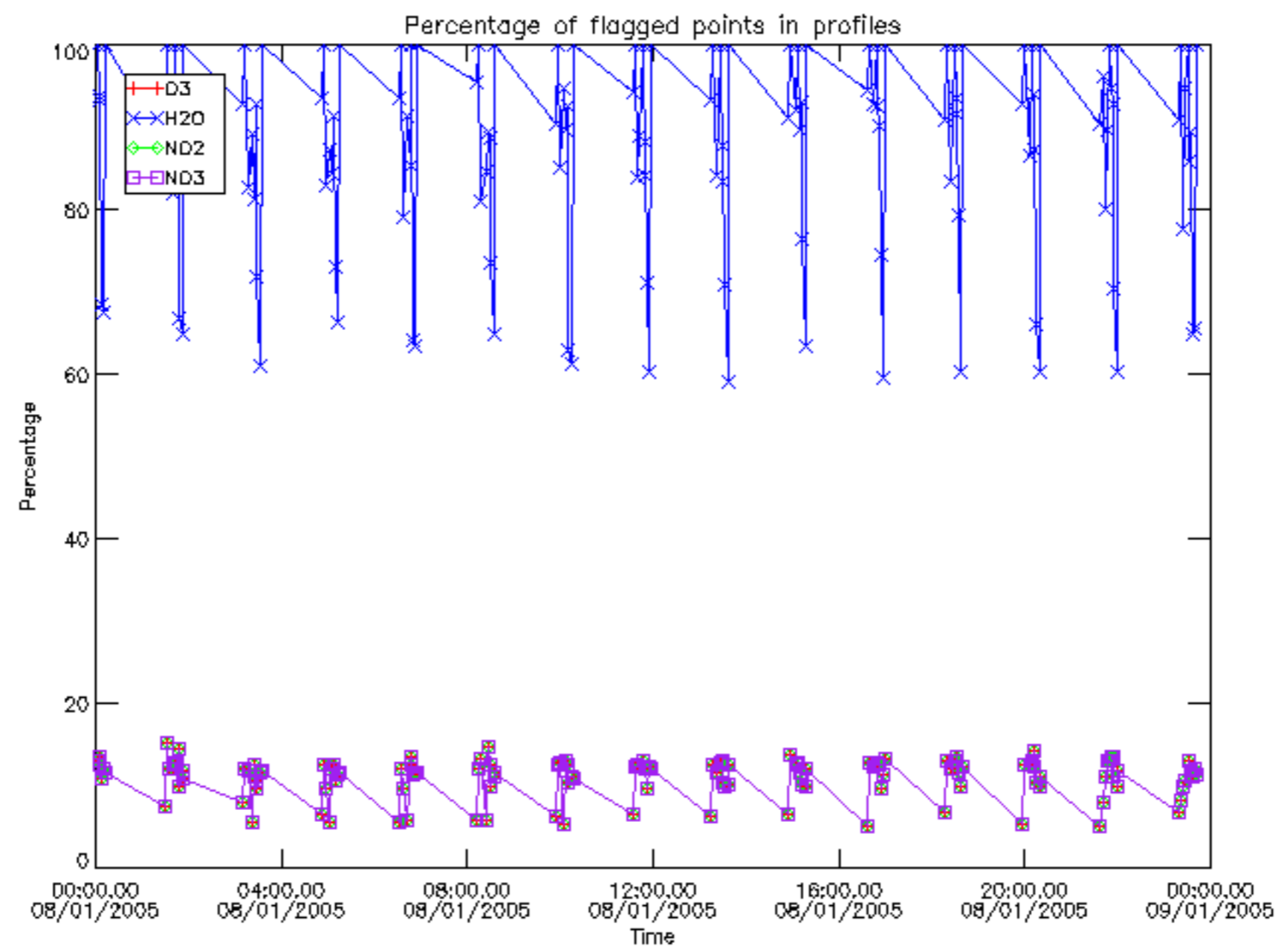




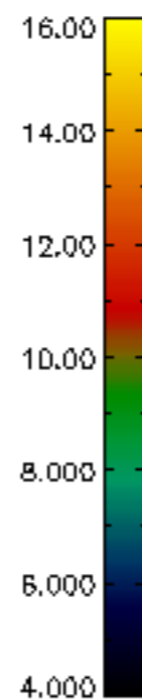
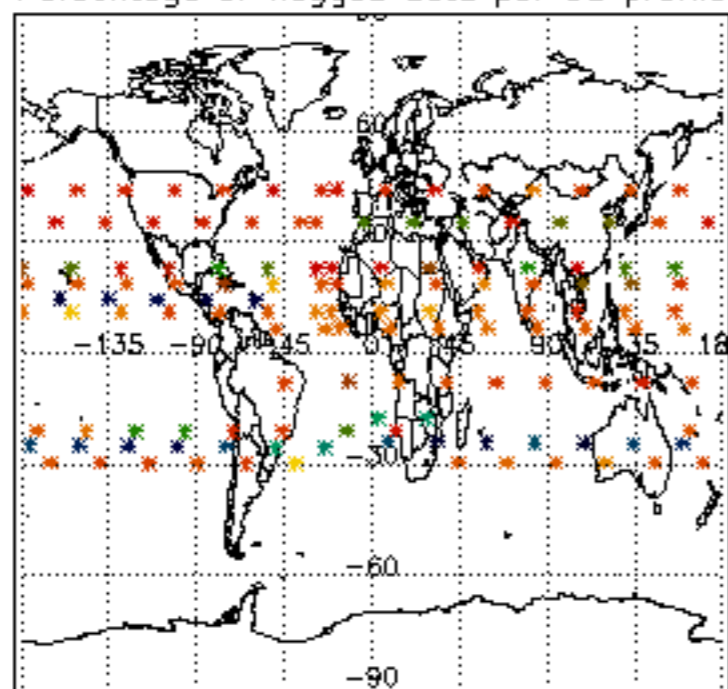




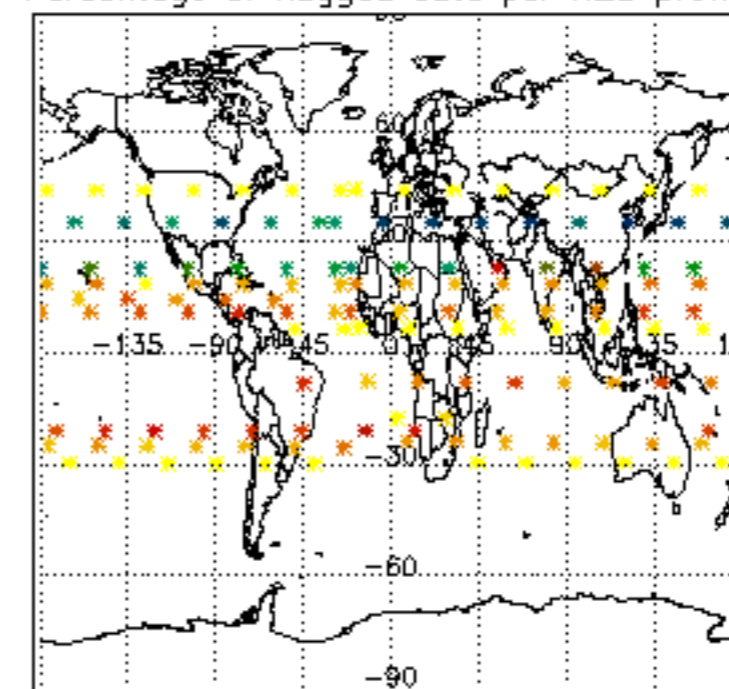




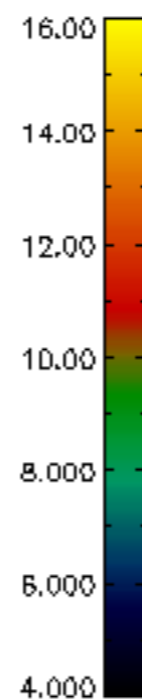
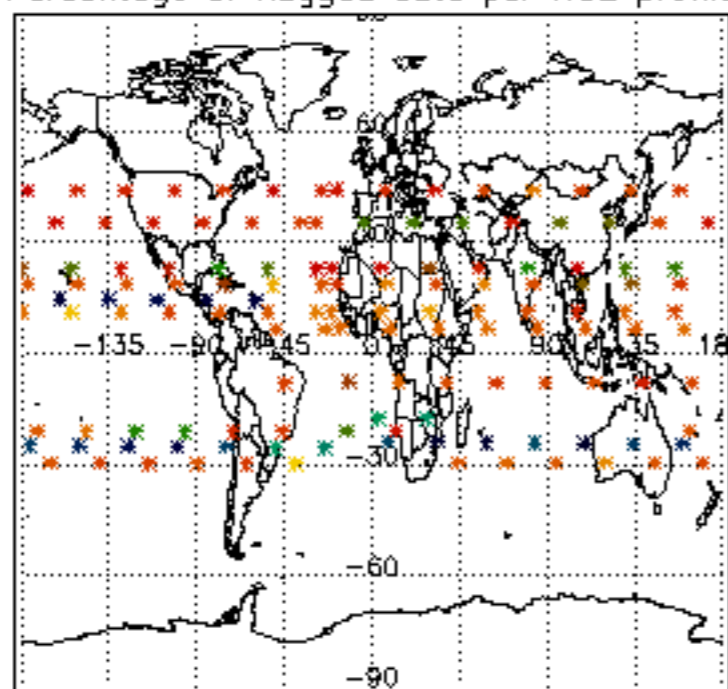
Percentage of flagged data per D3 profile



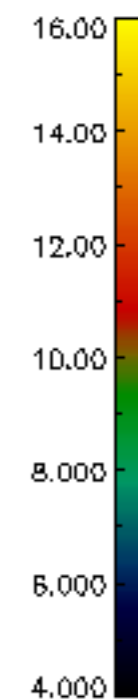
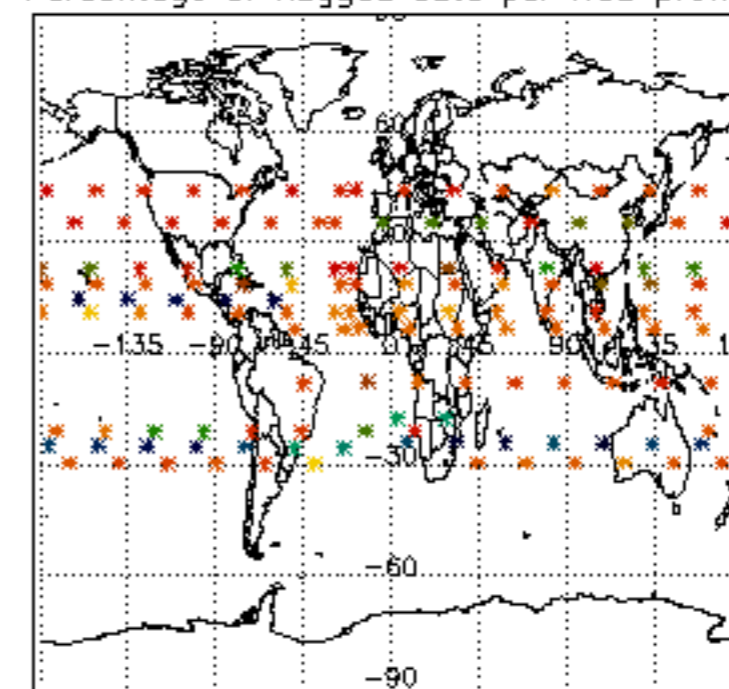
Percentage of flagged data per H2O profile

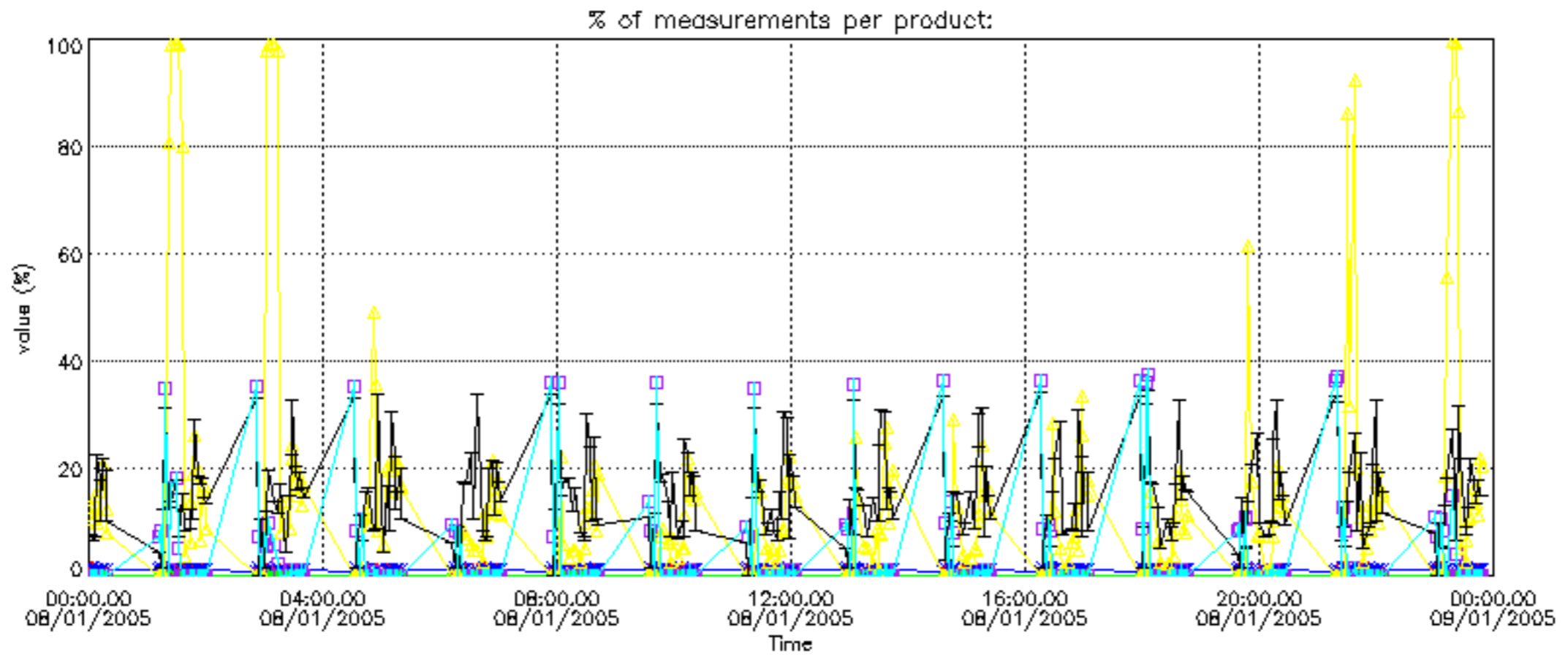


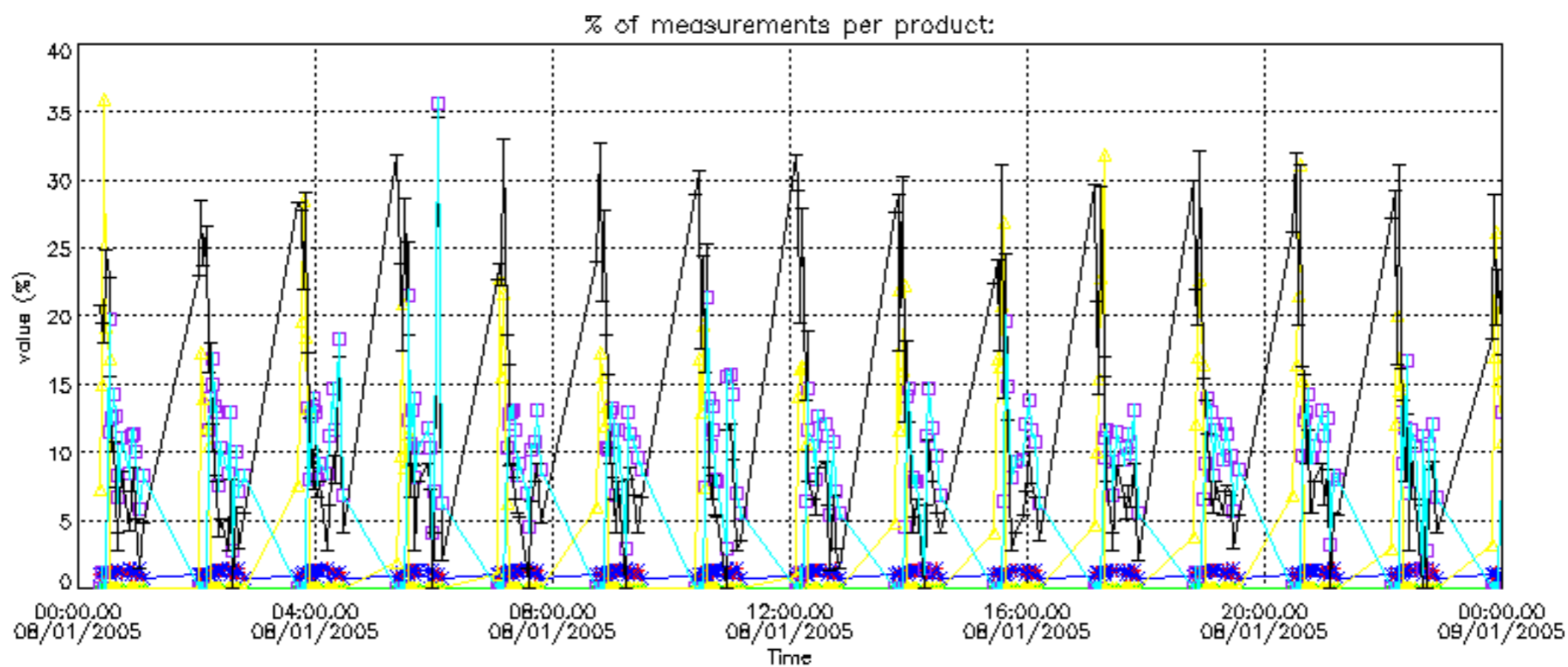
Percentage of flagged data per NO2 profile



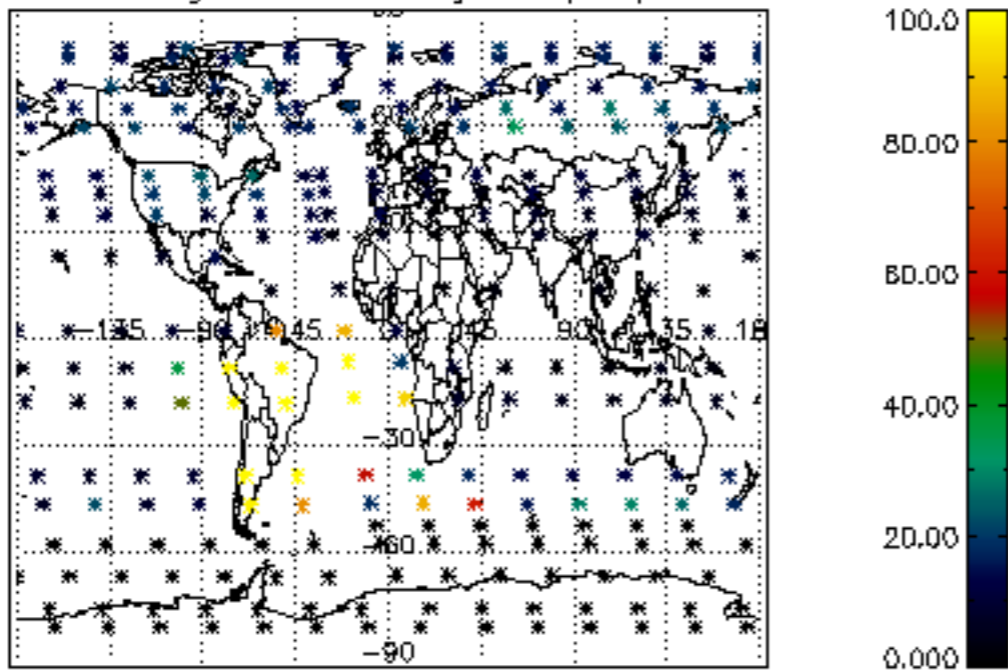
Percentage of flagged data per NO3 profile



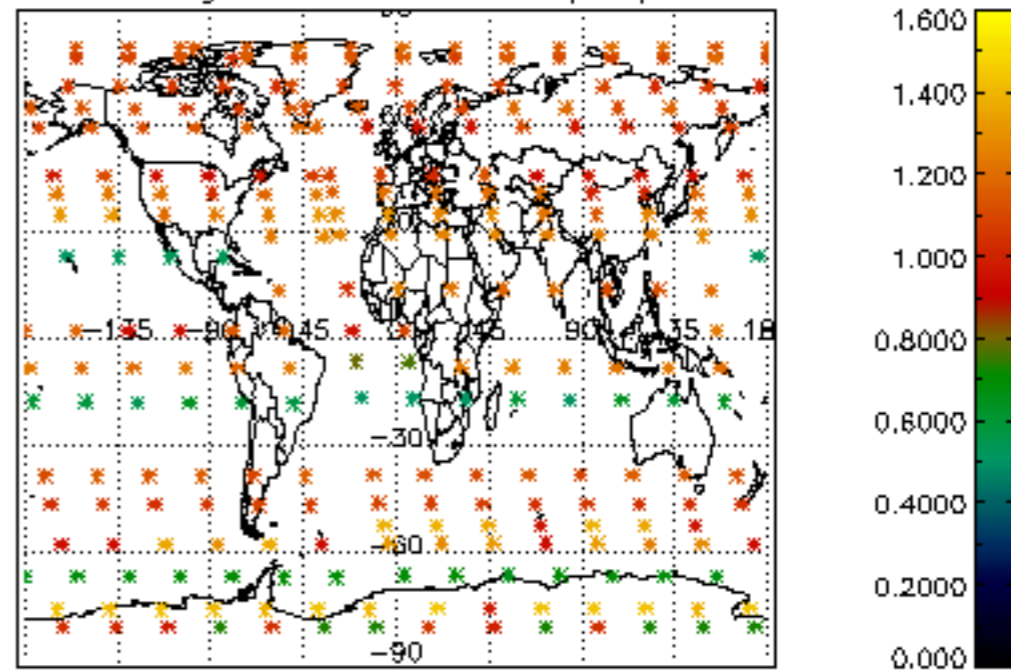




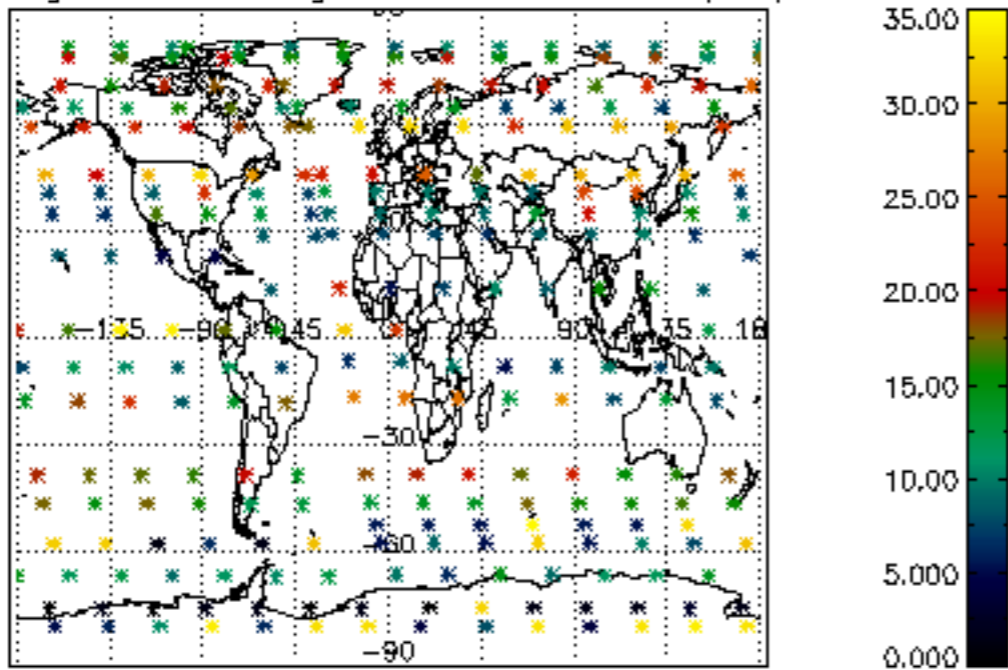
Percentage of cosmic ray hits per profile



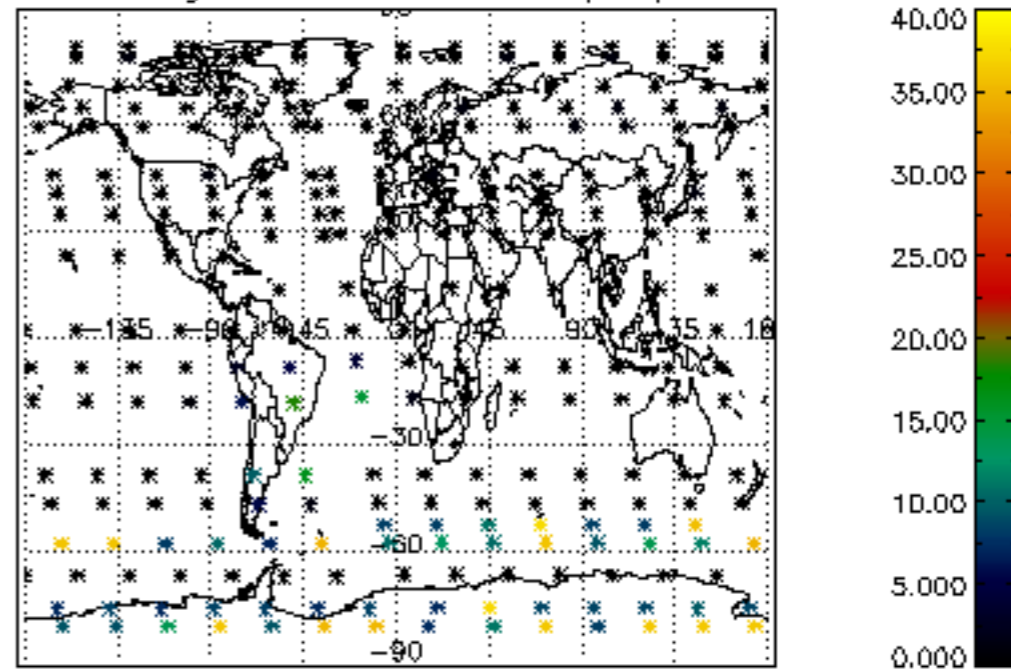
Percentage of datation errors per profile



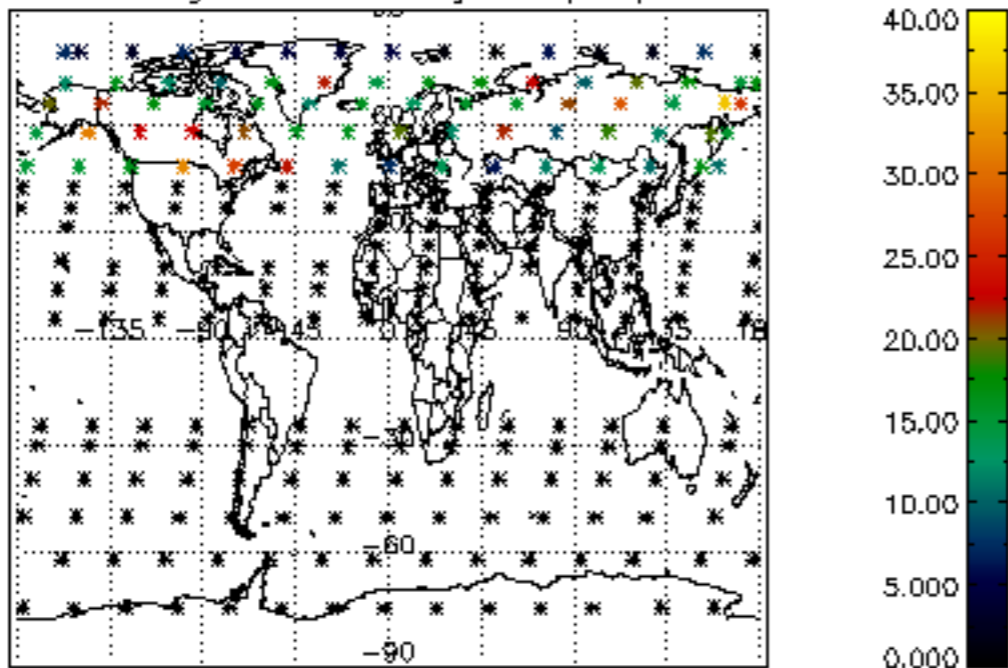
Percentage of star falling outside central band per profile



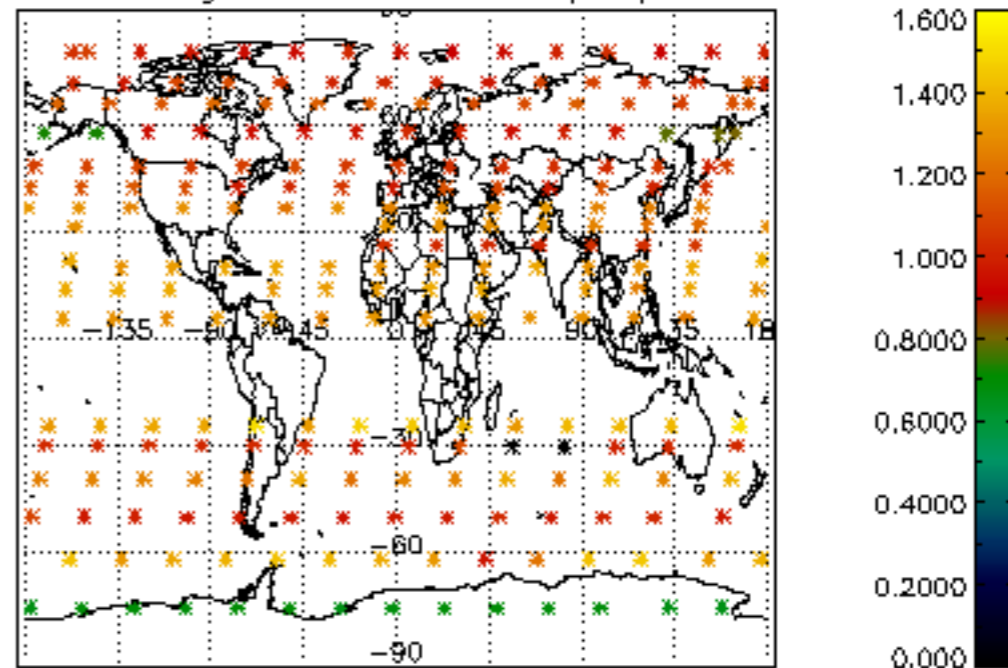
Percentage of saturation errors per profile



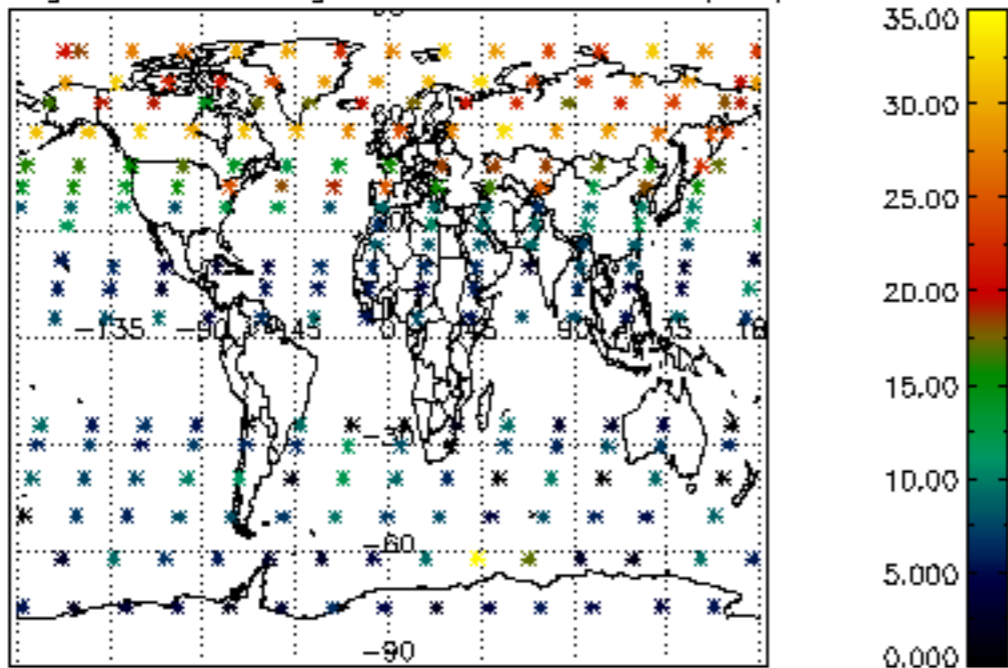
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

