

# 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 08:58:28
Data source version	GOMOS/6.01
Start time of products	14-01-2005 (14JAN2005 00:00:00)
Stop time of products	15-01-2005 (15JAN2005 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	541
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__2PRFIN20050114_000120_000000402033_00445_15028_7693.N1	14-JAN-2005 00:01:20	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15028	No
2	GOM_NL__2PRFIN20050114_000433_000000442033_00445_15028_7694.N1	14-JAN-2005 00:04:33	Dark	44.000	78	Alp Lup	2.3040	28000.	88	15028	No
3	GOM_NL__2PRFIN20050114_001040_000000432033_00446_15029_7759.N1	14-JAN-2005 00:10:40	Dark	43.000	20	Bet Cru	1.2530	30000.	86	15029	No
4	GOM_NL__2PRFIN20050114_001448_000000422033_00446_15029_7760.N1	14-JAN-2005 00:14:48	Dark	41.500	124	The Car	2.7640	30000.	83	15029	No
5	GOM_NL__2PRFIN20050114_001613_000000462033_00446_15029_7761.N1	14-JAN-2005 00:16:13	Dark	45.500	29	Bet Car	1.6720	10200.	91	15029	No
6	GOM_NL__2PRFIN20050114_001806_000000442033_00446_15029_7762.N1	14-JAN-2005 00:18:06	Dark	43.500	71	lot Car	2.2460	7700.0	87	15029	No
7	GOM_NL__2PRFIN20050114_001923_000000542033_00446_15029_7763.N1	14-JAN-2005 00:19:23	Dark	54.000	41	Eps Car	1.8600	4100.0	108	15029	No
8	GOM_NL__2PRFIN20050114_002303_000000472033_00446_15029_7764.N1	14-JAN-2005 00:23:03	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	15029	No
9	GOM_NL__2PRFIN20050114_002450_000000482033_00446_15029_7765.N1	14-JAN-2005 00:24:50	Dark	47.500	70	Zet Pup	2.2460	39000.	95	15029	No
10	GOM_NL__2PRFIN20050114_002634_000000472033_00446_15029_7766.N1	14-JAN-2005 00:26:34	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15029	No
11	GOM_NL__2PRFIN20050114_002909_000000442033_00446_15029_7767.N1	14-JAN-2005 00:29:09	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15029	No
12	GOM_NL__2PRFIN20050114_003032_000000462033_00446_15029_7768.N1	14-JAN-2005 00:30:32	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	15029	No
13	GOM_NL__2PRFIN20050114_003249_000000482033_00446_15029_7769.N1	14-JAN-2005 00:32:49	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	15029	No
14	GOM_NL__2PRFIN20050114_003604_000000522033_00446_15029_7770.N1	14-JAN-2005 00:36:04	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	15029	No
15	GOM_NL__2PRFIN20050114_003743_000000432033_00446_15029_7771.N1	14-JAN-2005 00:37:43	Tw_i_and_stray	43.000	30	46Eps Ori	1.6940	30000.	86	15029	No
16	GOM_NL__2PRFIN20050114_003957_000000522033_00446_15029_7772.N1	14-JAN-2005 00:39:57	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	15029	No
17	GOM_NL__2PRFIN20050114_004232_000000452033_00446_15029_7773.N1	14-JAN-2005 00:42:32	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15029	No
18	GOM_NL__2PRFIN20050114_004415_000000432033_00446_15029_7774.N1	14-JAN-2005 00:44:15	Bright	42.500	151	13Mu Gem	2.8900	3000.0	85	15029	No
19	GOM_NL__2PRFIN20050114_004605_000000402033_00446_15029_7775.N1	14-JAN-2005 00:46:05	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15029	No
20	GOM_NL__2PRFIN20050114_004737_000000402033_00446_15029_7776.N1	14-JAN-2005 00:47:37	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	15029	No
21	GOM_NL__2PRFIN20050114_005032_000000412033_00446_15029_7777.N1	14-JAN-2005 00:50:32	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	15029	No
22	GOM_NL__2PRFIN20050114_005255_000000542033_00446_15029_7778.N1	14-JAN-2005 00:52:55	Bright	54.000	175	39Del Per	3.0100	19400.	108	15029	No
23	GOM_NL__2PRFIN20050114_005620_000001242033_00446_15029_7779.N1	14-JAN-2005 00:56:20	Bright	123.50	166	17Eps Leo	2.9800	6000.0	247	15029	No
24	GOM_NL__2PRFIN20050114_010307_000000372033_00446_15029_7780.N1	14-JAN-2005 01:03:07	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	15029	No
25	GOM_NL__2PRFIN20050114_010708_000000362033_00446_15029_7781.N1	14-JAN-2005 01:07:08	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	15029	No
26	GOM_NL__2PRFIN20050114_010938_000000532033_00446_15029_7782.N1	14-JAN-2005 01:09:38	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	15029	No
27	GOM_NL__2PRFIN20050114_011357_000000382033_00446_15029_7783.N1	14-JAN-2005 01:13:57	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15029	No
28	GOM_NL__2PRFIN20050114_011702_000000382033_00446_15029_7784.N1	14-JAN-2005 01:17:02	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	15029	No
29	GOM_NL__2PRFIN20050114_012013_000000382033_00446_15029_7785.N1	14-JAN-2005 01:20:13	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15029	No
30	GOM_NL__2PRFIN20050114_012304_000000562033_00446_15029_7786.N1	14-JAN-2005 01:23:04	Bright	56.000	83		2.3780	11000.	112	15029	No
31	GOM_NL__2PRFIN20050114_012501_000000372033_00446_15029_7787.N1	14-JAN-2005 01:25:01	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	15029	No
32	GOM_NL__2PRFIN20050114_012904_000000952033_00446_15029_7788.N1	14-JAN-2005 01:29:04	Tw_i_and_stray	95.000	111	8Eta Boo	2.6800	6000.0	190	15029	No
33	GOM_NL__2PRFIN20050114_013216_000000392033_00446_15029_7789.N1	14-JAN-2005 01:32:16	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	15029	No
34	GOM_NL__2PRFIN20050114_013428_000000492033_00446_15029_7790.N1	14-JAN-2005 01:34:28	Tw_i_and_stray	49.000	104	27Bet Lib	2.6140	13100.	98	15029	No
35	GOM_NL__2PRFIN20050114_013644_000000512033_00446_15029_7791.N1	14-JAN-2005 01:36:44	Tw_i_and_stray	51.000	16	21Alp Sco	1.0200	3000.0	102	15029	No
36	GOM_NL__2PRFIN20050114_014156_000000402033_00446_15029_7792.N1	14-JAN-2005 01:41:56	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15029	No
37	GOM_NL__2PRFIN20050114_014339_000000422033_00446_15029_7793.N1	14-JAN-2005 01:43:39	Dark	41.500	109	Bet Lup	2.6770	26000.	83	15029	No
38	GOM_NL__2PRFIN20050114_014510_000000432033_00446_15029_7794.N1	14-JAN-2005 01:45:10	Dark	43.000	78	Alp Lup	2.3040	28000.	86	15029	No
39	GOM_NL__2PRFIN20050114_015257_000000492033_00447_15030_7660.N1	14-JAN-2005 01:52:57	Dark	48.500	99	Del Cen	2.5750	26000.	97	15030	No
40	GOM_NL__2PRFIN20050114_015525_000000412033_00447_15030_7661.N1	14-JAN-2005 01:55:25	Dark	41.000	124	The Car	2.7640	30000.	82	15030	No
41	GOM_NL__2PRFIN20050114_015650_000000402033_00447_15030_7662.N1	14-JAN-2005 01:56:50	Dark	40.000	29	Bet Car	1.6720	10200.	80	15030	No
42	GOM_NL__2PRFIN20050114_015843_000000472033_00447_15030_7663.N1	14-JAN-2005 01:58:43	Dark	46.500	71	lot Car	2.2460	7700.0	93	15030	No

43	GOM_NL__2PRFIN20050114_015959_000000472033_00447_15030_7664.N1	14-JAN-2005 01:59:59	Dark	47.000	41	Eps Car	1.8600	4100.0	94	15030	No
44	GOM_NL__2PRFIN20050114_020339_000000452033_00447_15030_7665.N1	14-JAN-2005 02:03:39	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	15030	No
45	GOM_NL__2PRFIN20050114_020526_000000472033_00447_15030_7666.N1	14-JAN-2005 02:05:26	Dark	47.000	70	Zet Pup	2.2460	39000.	94	15030	No
46	GOM_NL__2PRFIN20050114_020710_000000452033_00447_15030_7667.N1	14-JAN-2005 02:07:10	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	15030	No
47	GOM_NL__2PRFIN20050114_020944_000000462033_00447_15030_7668.N1	14-JAN-2005 02:09:44	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	15030	No
48	GOM_NL__2PRFIN20050114_021110_000000442033_00447_15030_7669.N1	14-JAN-2005 02:11:10	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	15030	No
49	GOM_NL__2PRFIN20050114_021325_000000492033_00447_15030_7670.N1	14-JAN-2005 02:13:25	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15030	No
50	GOM_NL__2PRFIN20050114_021640_000000482033_00447_15030_7671.N1	14-JAN-2005 02:16:40	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	15030	No
51	GOM_NL__2PRFIN20050114_021820_000000462033_00447_15030_7672.N1	14-JAN-2005 02:18:20	Twilight	45.500	30	46Eps Ori	1.6940	30000.	91	15030	No
52	GOM_NL__2PRFIN20050114_022016_000000622033_00447_15030_7673.N1	14-JAN-2005 02:20:16	Twilight	62.000	8	10Alp CMi	0.40000	6500.0	124	15030	No
53	GOM_NL__2PRFIN20050114_022306_000000482033_00447_15030_7674.N1	14-JAN-2005 02:23:06	Bright	47.500	44	24Gam Gem	1.9280	11000.	95	15030	No
54	GOM_NL__2PRFIN20050114_022431_000000382033_00447_15030_7675.N1	14-JAN-2005 02:24:31	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15030	No
55	GOM_NL__2PRFIN20050114_022640_000000402033_00447_15030_7676.N1	14-JAN-2005 02:26:40	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15030	No
56	GOM_NL__2PRFIN20050114_022812_000000442033_00447_15030_7677.N1	14-JAN-2005 02:28:12	Bright	43.500	114	31ot Aur	2.6930	4600.0	87	15030	No
57	GOM_NL__2PRFIN20050114_023108_000000422033_00447_15030_7678.N1	14-JAN-2005 02:31:08	Bright	41.500	42	34Bet Aur	1.9000	10200.	83	15030	No
58	GOM_NL__2PRFIN20050114_023331_000000382033_00447_15030_7679.N1	14-JAN-2005 02:33:31	Bright	38.000	175	39Del Per	3.0100	19400.	76	15030	No
59	GOM_NL__2PRFIN20050114_023653_000001192033_00447_15030_7680.N1	14-JAN-2005 02:36:53	Bright	118.50	166	17Eps Leo	2.9800	6000.0	237	15030	No
60	GOM_NL__2PRFIN20050114_024342_000000372033_00447_15030_7681.N1	14-JAN-2005 02:43:42	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	15030	No
61	GOM_NL__2PRFIN20050114_024744_000000422033_00447_15030_7682.N1	14-JAN-2005 02:47:44	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15030	No
62	GOM_NL__2PRFIN20050114_025013_000000542033_00447_15030_7683.N1	14-JAN-2005 02:50:13	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15030	No
63	GOM_NL__2PRFIN20050114_025201_000000402033_00447_15030_7684.N1	14-JAN-2005 02:52:01	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15030	No
64	GOM_NL__2PRFIN20050114_025433_000000392033_00447_15030_7685.N1	14-JAN-2005 02:54:33	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15030	No
65	GOM_NL__2PRFIN20050114_025738_000000362033_00447_15030_7686.N1	14-JAN-2005 02:57:38	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	15030	No
66	GOM_NL__2PRFIN20050114_030049_000000382033_00447_15030_7687.N1	14-JAN-2005 03:00:49	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15030	No
67	GOM_NL__2PRFIN20050114_030340_000000572033_00447_15030_7688.N1	14-JAN-2005 03:03:40	Bright	56.500	83		2.3780	11000.	113	15030	No
68	GOM_NL__2PRFIN20050114_030535_000000382033_00447_15030_7689.N1	14-JAN-2005 03:05:35	Bright	37.500	59	55Alp Oph	2.0800	8900.0	75	15030	No
69	GOM_NL__2PRFIN20050114_030941_000000912033_00447_15030_7690.N1	14-JAN-2005 03:09:41	Twilight	91.000	111	8Eta Boo	2.6800	6000.0	182	15030	No
70	GOM_NL__2PRFIN20050114_031252_000000392033_00447_15030_7691.N1	14-JAN-2005 03:12:52	Bright	39.000	98	13Zet Oph	2.5710	30000.	78	15030	No
71	GOM_NL__2PRFIN20050114_031505_000000512033_00447_15030_7692.N1	14-JAN-2005 03:15:05	Twilight	50.500	104	27Bet Lib	2.6140	13100.	101	15030	No
72	GOM_NL__2PRFIN20050114_031720_000000482033_00447_15030_7693.N1	14-JAN-2005 03:17:20	Twilight	47.500	16	21Alp Sco	1.0200	3000.0	95	15030	No
73	GOM_NL__2PRFIN20050114_031902_000000422033_00447_15030_7694.N1	14-JAN-2005 03:19:02	Twilight	42.000	75	26Eps Sco	2.2910	4250.0	84	15030	No
74	GOM_NL__2PRFIN20050114_032233_000000402033_00447_15030_7695.N1	14-JAN-2005 03:22:33	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15030	No
75	GOM_NL__2PRFIN20050114_032416_000000422033_00447_15030_7696.N1	14-JAN-2005 03:24:16	Dark	41.500	109	Bet Lup	2.6770	26000.	83	15030	No
76	GOM_NL__2PRFIN20050114_032546_000000412033_00447_15030_7697.N1	14-JAN-2005 03:25:46	Dark	41.000	78	Alp Lup	2.3040	28000.	82	15030	No
77	GOM_NL__2PRFIN20050114_032746_000000452033_00448_15031_7661.N1	14-JAN-2005 03:27:46	Dark	44.500	95	Zet Cen	2.5450	26000.	89	15031	No
78	GOM_NL__2PRFIN20050114_033334_000000492033_00448_15031_7662.N1	14-JAN-2005 03:33:34	Dark	48.500	99	Del Cen	2.5750	26000.	97	15031	No
79	GOM_NL__2PRFIN20050114_033601_000000412033_00448_15031_7663.N1	14-JAN-2005 03:36:01	Dark	41.000	124	The Car	2.7640	30000.	82	15031	No
80	GOM_NL__2PRFIN20050114_033727_000000452033_00448_15031_7664.N1	14-JAN-2005 03:37:27	Dark	45.000	29	Bet Car	1.6720	10200.	90	15031	No
81	GOM_NL__2PRFIN20050114_033920_000000432033_00448_15031_7665.N1	14-JAN-2005 03:39:20	Dark	43.000	71	1ot Car	2.2460	7700.0	86	15031	No
82	GOM_NL__2PRFIN20050114_034036_000000462033_00448_15031_7666.N1	14-JAN-2005 03:40:36	Dark	46.000	41	Eps Car	1.8600	4100.0	92	15031	No
83	GOM_NL__2PRFIN20050114_034413_000000522033_00448_15031_7667.N1	14-JAN-2005 03:44:13	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15031	No
84	GOM_NL__2PRFIN20050114_034605_000000412033_00448_15031_7668.N1	14-JAN-2005 03:46:05	Dark	41.000	70	Zet Pup	2.2460	39000.	82	15031	No
85	GOM_NL__2PRFIN20050114_034747_000000462033_00448_15031_7669.N1	14-JAN-2005 03:47:47	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	15031	No
86	GOM_NL__2PRFIN20050114_035021_000000472033_00448_15031_7670.N1	14-JAN-2005 03:50:21	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	15031	No
87	GOM_NL__2PRFIN20050114_035146_000000432033_00448_15031_7671.N1	14-JAN-2005 03:51:46	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15031	No
88	GOM_NL__2PRFIN20050114_035401_000000492033_00448_15031_7672.N1	14-JAN-2005 03:54:01	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15031	No
89	GOM_NL__2PRFIN20050114_035716_000000462033_00448_15031_7673.N1	14-JAN-2005 03:57:16	Straylight	45.500	7	19Bet Ori	0.10000	14000.	91	15031	No
90	GOM_NL__2PRFIN20050114_035857_000000432033_00448_15031_7674.N1	14-JAN-2005 03:58:57	Twilight	42.500	30	46Eps Ori	1.6940	30000.	85	15031	No
91	GOM_NL__2PRFIN20050114_040052_000000552033_00448_15031_7675.N1	14-JAN-2005 04:00:52	Twilight	55.000	8	10Alp CMi	0.40000	6500.0	110	15031	No
92	GOM_NL__2PRFIN20050114_040345_000000472033_00448_15031_7676.N1	14-JAN-2005 04:03:45	Bright	46.500	44	24Gam Gem	1.9280	11000.	93	15031	No
93	GOM_NL__2PRFIN20050114_040508_000000382033_00448_15031_7677.N1	14-JAN-2005 04:05:08	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15031	No
94	GOM_NL__2PRFIN20050114_040716_000000412033_00448_15031_7678.N1	14-JAN-2005 04:07:16	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	15031	No
95	GOM_NL__2PRFIN20050114_040850_000000382033_00448_15031_7679.N1	14-JAN-2005 04:08:50	Bright	38.000	114	31ot Aur	2.6930	4600.0	76	15031	No
96	GOM_NL__2PRFIN20050114_041146_000000392033_00448_15031_7680.N1	14-JAN-2005 04:11:46	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15031	No
97	GOM_NL__2PRFIN20050114_041407_000000382033_00448_15031_7681.N1	14-JAN-2005 04:14:07	Bright	37.500	175	39Del Per	3.0100	19400.	75	15031	No
98	GOM_NL__2PRFIN20050114_041725_000001292033_00448_15031_7682.N1	14-JAN-2005 04:17:25	Bright	128.50	166	17Eps Leo	2.9800	6000.0	257	15031	No
99	GOM_NL__2PRFIN20050114_042419_000000382033_00448_15031_7683.N1	14-JAN-2005 04:24:19	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15031	No
100	GOM_NL__2PRFIN20050114_042817_000000442033_00448_15031_7684.N1	14-JAN-2005 04:28:17	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	15031	No
101	GOM_NL__2PRFIN20050114_043048_000000542033_00448_15031_7685.N1	14-JAN-2005 04:30:48	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15031	No

102	GOM_NL__2PRFIN20050114_043237_000000402033_00448_15031_7686.N1	14-JAN-2005 04:32:37	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15031	No
103	GOM_NL__2PRFIN20050114_043509_000000392033_00448_15031_7687.N1	14-JAN-2005 04:35:09	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15031	No
104	GOM_NL__2PRFIN20050114_043815_000000382033_00448_15031_7688.N1	14-JAN-2005 04:38:15	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15031	No
105	GOM_NL__2PRFIN20050114_044125_000000542033_00448_15031_7689.N1	14-JAN-2005 04:41:25	Bright	54.000	133	40Zet Her	2.8070	6000.0	108	15031	No
106	GOM_NL__2PRFIN20050114_044416_000000572033_00448_15031_7690.N1	14-JAN-2005 04:44:16	Bright	56.500	83		2.3780	11000.	113	15031	No
107	GOM_NL__2PRFIN20050114_044613_000000372033_00448_15031_7691.N1	14-JAN-2005 04:46:13	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	15031	No
108	GOM_NL__2PRFIN20050114_045018_000000982033_00448_15031_7692.N1	14-JAN-2005 04:50:18	Twilight	97.500	111	8Eta Boo	2.6800	6000.0	195	15031	No
109	GOM_NL__2PRFIN20050114_045329_000000382033_00448_15031_7693.N1	14-JAN-2005 04:53:29	Bright	38.000	98	13Zet Oph	2.5710	30000.	76	15031	No
110	GOM_NL__2PRFIN20050114_045542_000000492033_00448_15031_7694.N1	14-JAN-2005 04:55:42	Twilight	49.000	104	27Bet Lib	2.6140	13100.	98	15031	No
111	GOM_NL__2PRFIN20050114_045757_000000482033_00448_15031_7695.N1	14-JAN-2005 04:57:57	Twilight	48.000	16	21Alp Sco	1.0200	3000.0	96	15031	No
112	GOM_NL__2PRFIN20050114_045940_000000402033_00448_15031_7696.N1	14-JAN-2005 04:59:40	Twilight	40.000	75	26Eps Sco	2.2910	4250.0	80	15031	No
113	GOM_NL__2PRFIN20050114_050310_000000402033_00448_15031_7697.N1	14-JAN-2005 05:03:10	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15031	No
114	GOM_NL__2PRFIN20050114_050453_000000432033_00448_15031_7698.N1	14-JAN-2005 05:04:53	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15031	No
115	GOM_NL__2PRFIN20050114_050624_000000432033_00448_15031_7699.N1	14-JAN-2005 05:06:24	Dark	42.500	78	Alp Lup	2.3040	28000.	85	15031	No
116	GOM_NL__2PRFIN20050114_050823_000000442033_00449_15032_7661.N1	14-JAN-2005 05:08:23	Dark	43.500	95	Zet Cen	2.5450	26000.	87	15032	No
117	GOM_NL__2PRFIN20050114_051411_000000452033_00449_15032_7662.N1	14-JAN-2005 05:14:11	Dark	45.000	99	Del Cen	2.5750	26000.	90	15032	No
118	GOM_NL__2PRFIN20050114_051639_000000412033_00449_15032_7663.N1	14-JAN-2005 05:16:39	Dark	40.500	124	The Car	2.7640	30000.	81	15032	No
119	GOM_NL__2PRFIN20050114_051803_000000392033_00449_15032_7664.N1	14-JAN-2005 05:18:03	Dark	39.000	29	Bet Car	1.6720	10200.	78	15032	No
120	GOM_NL__2PRFIN20050114_051957_000000422033_00449_15032_7665.N1	14-JAN-2005 05:19:57	Dark	41.500	71	lot Car	2.2460	7700.0	83	15032	No
121	GOM_NL__2PRFIN20050114_052113_000000462033_00449_15032_7666.N1	14-JAN-2005 05:21:13	Dark	45.500	41	Eps Car	1.8600	4100.0	91	15032	No
122	GOM_NL__2PRFIN20050114_052452_000000462033_00449_15032_7667.N1	14-JAN-2005 05:24:52	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	15032	No
123	GOM_NL__2PRFIN20050114_052642_000000462033_00449_15032_7668.N1	14-JAN-2005 05:26:42	Dark	46.000	70	Zet Pup	2.2460	39000.	92	15032	No
124	GOM_NL__2PRFIN20050114_052823_000000502033_00449_15032_7669.N1	14-JAN-2005 05:28:23	Straylight	49.500	117	Pi Pup	2.7060	3800.0	99	15032	No
125	GOM_NL__2PRFIN20050114_053058_000000462033_00449_15032_7670.N1	14-JAN-2005 05:30:58	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	15032	No
126	GOM_NL__2PRFIN20050114_053223_000000422033_00449_15032_7671.N1	14-JAN-2005 05:32:23	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15032	No
127	GOM_NL__2PRFIN20050114_053437_000000532033_00449_15032_7672.N1	14-JAN-2005 05:34:37	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	15032	No
128	GOM_NL__2PRFIN20050114_053753_000000522033_00449_15032_7673.N1	14-JAN-2005 05:37:53	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	15032	No
129	GOM_NL__2PRFIN20050114_053934_000000432033_00449_15032_7674.N1	14-JAN-2005 05:39:34	Twilight	43.000	30	46Eps Ori	1.6940	30000.	86	15032	No
130	GOM_NL__2PRFIN20050114_054128_000000632033_00449_15032_7675.N1	14-JAN-2005 05:41:28	Twilight	63.000	8	10Alp CMi	0.40000	6500.0	126	15032	No
131	GOM_NL__2PRFIN20050114_054421_000000442033_00449_15032_7676.N1	14-JAN-2005 05:44:21	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15032	No
132	GOM_NL__2PRFIN20050114_054545_000000372033_00449_15032_7677.N1	14-JAN-2005 05:45:45	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	15032	No
133	GOM_NL__2PRFIN20050114_054753_000000402033_00449_15032_7678.N1	14-JAN-2005 05:47:53	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15032	No
134	GOM_NL__2PRFIN20050114_054927_000000402033_00449_15032_7679.N1	14-JAN-2005 05:49:27	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	15032	No
135	GOM_NL__2PRFIN20050114_055223_000000382033_00449_15032_7680.N1	14-JAN-2005 05:52:23	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15032	No
136	GOM_NL__2PRFIN20050114_055444_000000542033_00449_15032_7681.N1	14-JAN-2005 05:54:44	Bright	54.000	175	39Del Per	3.0100	19400.	108	15032	No
137	GOM_NL__2PRFIN20050114_055758_000001252033_00449_15032_7682.N1	14-JAN-2005 05:57:58	Bright	125.00	166	17Eps Leo	2.9800	6000.0	250	15032	No
138	GOM_NL__2PRFIN20050114_060455_000000382033_00449_15032_7683.N1	14-JAN-2005 06:04:55	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15032	No
139	GOM_NL__2PRFIN20050114_060855_000000382033_00449_15032_7684.N1	14-JAN-2005 06:08:55	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	15032	No
140	GOM_NL__2PRFIN20050114_061123_000000532033_00449_15032_7685.N1	14-JAN-2005 06:11:23	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15032	No
141	GOM_NL__2PRFIN20050114_061313_000000382033_00449_15032_7686.N1	14-JAN-2005 06:13:13	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	15032	No
142	GOM_NL__2PRFIN20050114_061546_000000382033_00449_15032_7687.N1	14-JAN-2005 06:15:46	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15032	No
143	GOM_NL__2PRFIN20050114_061851_000000372033_00449_15032_7688.N1	14-JAN-2005 06:18:51	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15032	No
144	GOM_NL__2PRFIN20050114_062201_000000392033_00449_15032_7689.N1	14-JAN-2005 06:22:01	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	15032	No
145	GOM_NL__2PRFIN20050114_062452_000000582033_00449_15032_7690.N1	14-JAN-2005 06:24:52	Bright	57.500	83		2.3780	11000.	115	15032	No
146	GOM_NL__2PRFIN20050114_062650_000000362033_00449_15032_7691.N1	14-JAN-2005 06:26:50	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15032	No
147	GOM_NL__2PRFIN20050114_063055_000000962033_00449_15032_7692.N1	14-JAN-2005 06:30:55	Twilight	96.000	111	8Eta Boo	2.6800	6000.0	192	15032	No
148	GOM_NL__2PRFIN20050114_063406_000000392033_00449_15032_7693.N1	14-JAN-2005 06:34:06	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	15032	No
149	GOM_NL__2PRFIN20050114_063619_000000512033_00449_15032_7694.N1	14-JAN-2005 06:36:19	Twilight	51.000	104	27Bet Lib	2.6140	13100.	102	15032	No
150	GOM_NL__2PRFIN20050114_063833_000000472033_00449_15032_7695.N1	14-JAN-2005 06:38:33	Twilight	46.500	16	21Alp Sco	1.0200	3000.0	93	15032	No
151	GOM_NL__2PRFIN20050114_064016_000000432033_00449_15032_7696.N1	14-JAN-2005 06:40:16	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	15032	No
152	GOM_NL__2PRFIN20050114_064346_000000422033_00449_15032_7697.N1	14-JAN-2005 06:43:46	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15032	No
153	GOM_NL__2PRFIN20050114_064530_000000412033_00449_15032_7698.N1	14-JAN-2005 06:45:30	Dark	41.000	109	Bet Lup	2.6770	26000.	82	15032	No
154	GOM_NL__2PRFIN20050114_064700_000000452033_00449_15032_7699.N1	14-JAN-2005 06:47:00	Dark	45.000	78	Alp Lup	2.3040	28000.	90	15032	No
155	GOM_NL__2PRFIN20050114_064901_000000442033_00450_15033_7661.N1	14-JAN-2005 06:49:01	Dark	43.500	95	Zet Cen	2.5450	26000.	87	15033	No
156	GOM_NL__2PRFIN20050114_065448_000000472033_00450_15033_7662.N1	14-JAN-2005 06:54:48	Dark	46.500	99	Del Cen	2.5750	26000.	93	15033	No
157	GOM_NL__2PRFIN20050114_065716_000000402033_00450_15033_7663.N1	14-JAN-2005 06:57:16	Dark	40.000	124	The Car	2.7640	30000.	80	15033	No
158	GOM_NL__2PRFIN20050114_065840_000000392033_00450_15033_7664.N1	14-JAN-2005 06:58:40	Dark	39.000	29	Bet Car	1.6720	10200.	78	15033	No
159	GOM_NL__2PRFIN20050114_070034_000000412033_00450_15033_7665.N1	14-JAN-2005 07:00:34	Dark	40.500	71	lot Car	2.2460	7700.0	81	15033	No
160	GOM_NL__2PRFIN20050114_070150_000000492033_00450_15033_7666.N1	14-JAN-2005 07:01:50	Dark	48.500	41	Eps Car	1.8600	4100.0	97	15033	No



161	GOM_NL__2PRFIN20050114_070528_000000472033_00450_15033_7667.N1	14-JAN-2005 07:05:28	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	15033	No
162	GOM_NL__2PRFIN20050114_070719_000000452033_00450_15033_7668.N1	14-JAN-2005 07:07:19	Dark	45.000	70	Zet Pup	2.2460	39000.	90	15033	No
163	GOM_NL__2PRFIN20050114_070900_000000462033_00450_15033_7669.N1	14-JAN-2005 07:09:00	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15033	No
164	GOM_NL__2PRFIN20050114_071134_000000442033_00450_15033_7670.N1	14-JAN-2005 07:11:34	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15033	No
165	GOM_NL__2PRFIN20050114_071259_000000422033_00450_15033_7671.N1	14-JAN-2005 07:12:59	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	15033	No
166	GOM_NL__2PRFIN20050114_071513_000000492033_00450_15033_7672.N1	14-JAN-2005 07:15:13	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	15033	No
167	GOM_NL__2PRFIN20050114_071829_000000522033_00450_15033_7673.N1	14-JAN-2005 07:18:29	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	15033	No
168	GOM_NL__2PRFIN20050114_072010_000000432033_00450_15033_7674.N1	14-JAN-2005 07:20:10	Tw_i_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	15033	No
169	GOM_NL__2PRFIN20050114_072204_000000642033_00450_15033_7675.N1	14-JAN-2005 07:22:04	Tw_i_and_stray	64.000	8	10Alp CMi	0.40000	6500.0	128	15033	No
170	GOM_NL__2PRFIN20050114_072457_000000452033_00450_15033_7676.N1	14-JAN-2005 07:24:57	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15033	No
171	GOM_NL__2PRFIN20050114_072621_000000372033_00450_15033_7677.N1	14-JAN-2005 07:26:21	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	15033	No
172	GOM_NL__2PRFIN20050114_072830_000000372033_00450_15033_7678.N1	14-JAN-2005 07:28:30	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	15033	No
173	GOM_NL__2PRFIN20050114_073004_000000392033_00450_15033_7679.N1	14-JAN-2005 07:30:04	Bright	39.000	114	31ot Aur	2.6930	4600.0	78	15033	No
174	GOM_NL__2PRFIN20050114_073259_000000392033_00450_15033_7680.N1	14-JAN-2005 07:32:59	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15033	No
175	GOM_NL__2PRFIN20050114_073520_000000392033_00450_15033_7681.N1	14-JAN-2005 07:35:20	Bright	38.500	175	39Del Per	3.0100	19400.	77	15033	No
176	GOM_NL__2PRFIN20050114_073830_000001232033_00450_15033_7682.N1	14-JAN-2005 07:38:30	Bright	122.50	166	17Eps Leo	2.9800	6000.0	245	15033	No
177	GOM_NL__2PRFIN20050114_074532_000000382033_00450_15033_7683.N1	14-JAN-2005 07:45:32	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15033	No
178	GOM_NL__2PRFIN20050114_074931_000000392033_00450_15033_7684.N1	14-JAN-2005 07:49:31	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	15033	No
179	GOM_NL__2PRFIN20050114_075158_000000552033_00450_15033_7685.N1	14-JAN-2005 07:51:58	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15033	No
180	GOM_NL__2PRFIN20050114_075349_000000392033_00450_15033_7686.N1	14-JAN-2005 07:53:49	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15033	No
181	GOM_NL__2PRFIN20050114_075621_000000402033_00450_15033_7687.N1	14-JAN-2005 07:56:21	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	15033	No
182	GOM_NL__2PRFIN20050114_075928_000000382033_00450_15033_7688.N1	14-JAN-2005 07:59:28	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15033	No
183	GOM_NL__2PRFIN20050114_080238_000000372033_00450_15033_7689.N1	14-JAN-2005 08:02:38	Bright	37.000	133	40Zet Her	2.8070	6000.0	74	15033	No
184	GOM_NL__2PRFIN20050114_080529_000000572033_00450_15033_7690.N1	14-JAN-2005 08:05:29	Bright	56.500	83		2.3780	11000.	113	15033	No
185	GOM_NL__2PRFIN20050114_080726_000000362033_00450_15033_7691.N1	14-JAN-2005 08:07:26	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15033	No
186	GOM_NL__2PRFIN20050114_081133_000000972033_00450_15033_7692.N1	14-JAN-2005 08:11:33	Tw_i_and_stray	96.500	111	8Eta Boo	2.6800	6000.0	193	15033	No
187	GOM_NL__2PRFIN20050114_081442_000000382033_00450_15033_7693.N1	14-JAN-2005 08:14:42	Bright	37.500	98	13Zet Oph	2.5710	30000.	75	15033	No
188	GOM_NL__2PRFIN20050114_081656_000000482033_00450_15033_7694.N1	14-JAN-2005 08:16:56	Tw_i_and_stray	48.000	104	27Bet Lib	2.6140	13100.	96	15033	No
189	GOM_NL__2PRFIN20050114_081910_000000502033_00450_15033_7695.N1	14-JAN-2005 08:19:10	Tw_i_and_stray	49.500	16	21Alp Sco	1.0200	3000.0	99	15033	No
190	GOM_NL__2PRFIN20050114_082052_000000432033_00450_15033_7696.N1	14-JAN-2005 08:20:52	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	15033	No
191	GOM_NL__2PRFIN20050114_082422_000000432033_00450_15033_7697.N1	14-JAN-2005 08:24:22	Dark	42.500	131	Gam Lup	2.8000	26000.	85	15033	No
192	GOM_NL__2PRFIN20050114_082607_000000412033_00450_15033_7698.N1	14-JAN-2005 08:26:07	Dark	41.000	109	Bet Lup	2.6770	26000.	82	15033	No
193	GOM_NL__2PRFIN20050114_082737_000000432033_00450_15033_7699.N1	14-JAN-2005 08:27:37	Dark	43.000	78	Alp Lup	2.3040	28000.	86	15033	No
194	GOM_NL__2PRFIN20050114_082937_000000462033_00451_15034_7661.N1	14-JAN-2005 08:29:37	Dark	45.500	95	Zet Cen	2.5450	26000.	91	15034	No
195	GOM_NL__2PRFIN20050114_083525_000000472033_00451_15034_7662.N1	14-JAN-2005 08:35:25	Dark	46.500	99	Del Cen	2.5750	26000.	93	15034	No
196	GOM_NL__2PRFIN20050114_083752_000000392033_00451_15034_7663.N1	14-JAN-2005 08:37:52	Dark	39.000	124	The Car	2.7640	30000.	78	15034	No
197	GOM_NL__2PRFIN20050114_083916_000000412033_00451_15034_7664.N1	14-JAN-2005 08:39:16	Dark	40.500	29	Bet Car	1.6720	10200.	81	15034	No
198	GOM_NL__2PRFIN20050114_084110_000000412033_00451_15034_7665.N1	14-JAN-2005 08:41:10	Dark	40.500	71	1ot Car	2.2460	7700.0	81	15034	No
199	GOM_NL__2PRFIN20050114_084226_000000522033_00451_15034_7666.N1	14-JAN-2005 08:42:26	Dark	51.500	41	Eps Car	1.8600	4100.0	103	15034	No
200	GOM_NL__2PRFIN20050114_084604_000000522033_00451_15034_7667.N1	14-JAN-2005 08:46:04	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15034	No
201	GOM_NL__2PRFIN20050114_084755_000000452033_00451_15034_7668.N1	14-JAN-2005 08:47:55	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15034	No
202	GOM_NL__2PRFIN20050114_084936_000000472033_00451_15034_7669.N1	14-JAN-2005 08:49:36	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	15034	No
203	GOM_NL__2PRFIN20050114_085210_000000442033_00451_15034_7670.N1	14-JAN-2005 08:52:10	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15034	No
204	GOM_NL__2PRFIN20050114_085335_000000432033_00451_15034_7671.N1	14-JAN-2005 08:53:35	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	15034	No
205	GOM_NL__2PRFIN20050114_085549_000000542033_00451_15034_7672.N1	14-JAN-2005 08:55:49	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	15034	No
206	GOM_NL__2PRFIN20050114_085905_000000492033_00451_15034_7673.N1	14-JAN-2005 08:59:05	Straylight	49.000	7	19Bet Ori	0.10000	14000.	98	15034	No
207	GOM_NL__2PRFIN20050114_090047_000000442033_00451_15034_7674.N1	14-JAN-2005 09:00:47	Tw_i_and_stray	44.000	30	46Eps Ori	1.6940	30000.	88	15034	No
208	GOM_NL__2PRFIN20050114_090240_000000642033_00451_15034_7675.N1	14-JAN-2005 09:02:40	Tw_i_and_stray	64.000	8	10Alp CMi	0.40000	6500.0	128	15034	No
209	GOM_NL__2PRFIN20050114_090533_000000492033_00451_15034_7676.N1	14-JAN-2005 09:05:33	Bright	48.500	44	24Gam Gem	1.9280	11000.	97	15034	No
210	GOM_NL__2PRFIN20050114_090657_000000362033_00451_15034_7677.N1	14-JAN-2005 09:06:57	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	15034	No
211	GOM_NL__2PRFIN20050114_090906_000000372033_00451_15034_7678.N1	14-JAN-2005 09:09:06	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	15034	No
212	GOM_NL__2PRFIN20050114_091040_000000402033_00451_15034_7679.N1	14-JAN-2005 09:10:40	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	15034	No
213	GOM_NL__2PRFIN20050114_091334_000000392033_00451_15034_7680.N1	14-JAN-2005 09:13:34	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15034	No
214	GOM_NL__2PRFIN20050114_091556_000000382033_00451_15034_7681.N1	14-JAN-2005 09:15:56	Bright	38.000	175	39Del Per	3.0100	19400.	76	15034	No
215	GOM_NL__2PRFIN20050114_091903_000001222033_00451_15034_7682.N1	14-JAN-2005 09:19:03	Bright	121.50	166	17Eps Leo	2.9800	6000.0	243	15034	No
216	GOM_NL__2PRFIN20050114_092607_000000392033_00451_15034_7683.N1	14-JAN-2005 09:26:07	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15034	No
217	GOM_NL__2PRFIN20050114_093007_000000412033_00451_15034_7684.N1	14-JAN-2005 09:30:07	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15034	No
218	GOM_NL__2PRFIN20050114_093235_000000542033_00451_15034_7685.N1	14-JAN-2005 09:32:35	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15034	No
219	GOM_NL__2PRFIN20050114_093425_000000402033_00451_15034_7686.N1	14-JAN-2005 09:34:25	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15034	No

220	GOM_NL__2PRFIN20050114_093658_000000372033_00451_15034_7687.N1	14-JAN-2005 09:36:58	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	15034	No
221	GOM_NL__2PRFIN20050114_094001_000000382033_00451_15034_7688.N1	14-JAN-2005 09:40:01	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	15034	No
222	GOM_NL__2PRFIN20050114_094314_000000382033_00451_15034_7689.N1	14-JAN-2005 09:43:14	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	15034	No
223	GOM_NL__2PRFIN20050114_094605_000000572033_00451_15034_7690.N1	14-JAN-2005 09:46:05	Bright	56.500	83		2.3780	11000.	113	15034	No
224	GOM_NL__2PRFIN20050114_094802_000000362033_00451_15034_7691.N1	14-JAN-2005 09:48:02	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15034	No
225	GOM_NL__2PRFIN20050114_095210_000000952033_00451_15034_7692.N1	14-JAN-2005 09:52:10	Tw_i_and_stray	94.500	111	8Eta Boo	2.6800	6000.0	189	15034	No
226	GOM_NL__2PRFIN20050114_095518_000000402033_00451_15034_7693.N1	14-JAN-2005 09:55:18	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15034	No
227	GOM_NL__2PRFIN20050114_095732_000000512033_00451_15034_7694.N1	14-JAN-2005 09:57:32	Tw_i_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	15034	No
228	GOM_NL__2PRFIN20050114_095945_000000532033_00451_15034_7695.N1	14-JAN-2005 09:59:45	Tw_i_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	15034	No
229	GOM_NL__2PRFIN20050114_100128_000000442033_00451_15034_7696.N1	14-JAN-2005 10:01:28	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	15034	No
230	GOM_NL__2PRFIN20050114_100458_000000422033_00451_15034_7697.N1	14-JAN-2005 10:04:58	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15034	No
231	GOM_NL__2PRFIN20050114_100643_000000422033_00451_15034_7698.N1	14-JAN-2005 10:06:43	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15034	No
232	GOM_NL__2PRFIN20050114_100813_000000442033_00451_15034_7699.N1	14-JAN-2005 10:08:13	Dark	43.500	78	Alp Lup	2.3040	28000.	87	15034	No
233	GOM_NL__2PRFIN20050114_101014_000000452033_00452_15035_8233.N1	14-JAN-2005 10:10:14	Dark	44.500	95	Zet Cen	2.5450	26000.	89	15035	No
234	GOM_NL__2PRFIN20050114_101602_000000462033_00452_15035_8234.N1	14-JAN-2005 10:16:02	Dark	46.000	99	Del Cen	2.5750	26000.	92	15035	No
235	GOM_NL__2PRFIN20050114_101828_000000412033_00452_15035_8235.N1	14-JAN-2005 10:18:28	Dark	40.500	124	The Car	2.7640	30000.	81	15035	No
236	GOM_NL__2PRFIN20050114_101952_000000402033_00452_15035_8236.N1	14-JAN-2005 10:19:52	Dark	39.500	29	Bet Car	1.6720	10200.	79	15035	No
237	GOM_NL__2PRFIN20050114_102146_000000412033_00452_15035_8237.N1	14-JAN-2005 10:21:46	Dark	40.500	71	lot Car	2.2460	7700.0	81	15035	No
238	GOM_NL__2PRFIN20050114_102302_000000532033_00452_15035_8238.N1	14-JAN-2005 10:23:02	Dark	52.500	41	Eps Car	1.8600	4100.0	105	15035	No
239	GOM_NL__2PRFIN20050114_102640_000000522033_00452_15035_8239.N1	14-JAN-2005 10:26:40	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15035	No
240	GOM_NL__2PRFIN20050114_102831_000000452033_00452_15035_8240.N1	14-JAN-2005 10:28:31	Dark	45.000	70	Zet Pup	2.2460	39000.	90	15035	No
241	GOM_NL__2PRFIN20050114_103012_000000452033_00452_15035_8241.N1	14-JAN-2005 10:30:12	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	15035	No
242	GOM_NL__2PRFIN20050114_103246_000000422033_00452_15035_8242.N1	14-JAN-2005 10:32:46	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	15035	No
243	GOM_NL__2PRFIN20050114_103412_000000422033_00452_15035_8243.N1	14-JAN-2005 10:34:12	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15035	No
244	GOM_NL__2PRFIN20050114_103625_000000502033_00452_15035_8244.N1	14-JAN-2005 10:36:25	Straylight	50.000	1	9Alp CMa	-1.4400	11000.	100	15035	No
245	GOM_NL__2PRFIN20050114_103942_000000502033_00452_15035_8245.N1	14-JAN-2005 10:39:42	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	15035	No
246	GOM_NL__2PRFIN20050114_104122_000000442033_00452_15035_8246.N1	14-JAN-2005 10:41:22	Tw_i_and_stray	44.000	30	46Eps Ori	1.6940	30000.	88	15035	No
247	GOM_NL__2PRFIN20050114_104315_000000562033_00452_15035_8247.N1	14-JAN-2005 10:43:15	Tw_i_and_stray	56.000	8	10Alp CMi	0.40000	6500.0	112	15035	No
248	GOM_NL__2PRFIN20050114_104608_000000442033_00452_15035_8248.N1	14-JAN-2005 10:46:08	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	15035	No
249	GOM_NL__2PRFIN20050114_104733_000000372033_00452_15035_8249.N1	14-JAN-2005 10:47:33	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	15035	No
250	GOM_NL__2PRFIN20050114_104941_000000402033_00452_15035_8250.N1	14-JAN-2005 10:49:41	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15035	No
251	GOM_NL__2PRFIN20050114_105116_000000392033_00452_15035_8251.N1	14-JAN-2005 10:51:16	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	15035	No
252	GOM_NL__2PRFIN20050114_105410_000000382033_00452_15035_8252.N1	14-JAN-2005 10:54:10	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15035	No
253	GOM_NL__2PRFIN20050114_105633_000000382033_00452_15035_8253.N1	14-JAN-2005 10:56:33	Bright	37.500	175	39Del Per	3.0100	19400.	75	15035	No
254	GOM_NL__2PRFIN20050114_105936_000001242033_00452_15035_8254.N1	14-JAN-2005 10:59:36	Bright	124.00	166	17Eps Leo	2.9800	6000.0	248	15035	No
255	GOM_NL__2PRFIN20050114_110643_000000382033_00452_15035_8255.N1	14-JAN-2005 11:06:43	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15035	No
256	GOM_NL__2PRFIN20050114_111043_000000422033_00452_15035_8256.N1	14-JAN-2005 11:10:43	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15035	No
257	GOM_NL__2PRFIN20050114_111310_000000532033_00452_15035_8257.N1	14-JAN-2005 11:13:10	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15035	No
258	GOM_NL__2PRFIN20050114_111501_000000382033_00452_15035_8258.N1	14-JAN-2005 11:15:01	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	15035	No
259	GOM_NL__2PRFIN20050114_111733_000000392033_00452_15035_8259.N1	14-JAN-2005 11:17:33	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15035	No
260	GOM_NL__2PRFIN20050114_112037_000000392033_00452_15035_8260.N1	14-JAN-2005 11:20:37	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	15035	No
261	GOM_NL__2PRFIN20050114_112350_000000382033_00452_15035_8261.N1	14-JAN-2005 11:23:50	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15035	No
262	GOM_NL__2PRFIN20050114_112641_000000582033_00452_15035_8262.N1	14-JAN-2005 11:26:41	Bright	58.000	83		2.3780	11000.	116	15035	No
263	GOM_NL__2PRFIN20050114_113247_000000952033_00452_15035_8263.N1	14-JAN-2005 11:32:47	Tw_i_and_stray	95.000	111	8Eta Boo	2.6800	6000.0	190	15035	No
264	GOM_NL__2PRFIN20050114_113554_000000382033_00452_15035_8264.N1	14-JAN-2005 11:35:54	Bright	38.000	98	13Zet Oph	2.5710	30000.	76	15035	No
265	GOM_NL__2PRFIN20050114_113809_000000502033_00452_15035_8265.N1	14-JAN-2005 11:38:09	Tw_i_and_stray	50.000	104	27Bet Lib	2.6140	13100.	100	15035	No
266	GOM_NL__2PRFIN20050114_114022_000000532033_00452_15035_8266.N1	14-JAN-2005 11:40:22	Tw_i_and_stray	52.500	16	21Alp Sco	1.0200	3000.0	105	15035	No
267	GOM_NL__2PRFIN20050114_114204_000000452033_00452_15035_8267.N1	14-JAN-2005 11:42:04	Twilight	44.500	75	26Eps Sco	2.2910	4250.0	89	15035	No
268	GOM_NL__2PRFIN20050114_114535_000000402033_00452_15035_8268.N1	14-JAN-2005 11:45:35	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15035	No
269	GOM_NL__2PRFIN20050114_114719_000000412033_00452_15035_8269.N1	14-JAN-2005 11:47:19	Dark	40.500	109	Bet Lup	2.6770	26000.	81	15035	No
270	GOM_NL__2PRFIN20050114_114850_000000432033_00452_15035_8270.N1	14-JAN-2005 11:48:50	Dark	43.000	78	Alp Lup	2.3040	28000.	86	15035	No
271	GOM_NL__2PRFIN20050114_115050_000000442033_00453_15036_8233.N1	14-JAN-2005 11:50:50	Dark	44.000	95	Zet Cen	2.5450	26000.	88	15036	No
272	GOM_NL__2PRFIN20050114_115638_000000462033_00453_15036_8234.N1	14-JAN-2005 11:56:38	Dark	46.000	99	Del Cen	2.5750	26000.	92	15036	No
273	GOM_NL__2PRFIN20050114_115904_000000422033_00453_15036_8235.N1	14-JAN-2005 11:59:04	Dark	42.000	124	The Car	2.7640	30000.	84	15036	No
274	GOM_NL__2PRFIN20050114_120028_000000422033_00453_15036_8236.N1	14-JAN-2005 12:00:28	Dark	42.000	29	Bet Car	1.6720	10200.	84	15036	No
275	GOM_NL__2PRFIN20050114_120222_000000462033_00453_15036_8237.N1	14-JAN-2005 12:02:22	Dark	46.000	71	lot Car	2.2460	7700.0	92	15036	No
276	GOM_NL__2PRFIN20050114_120338_000000482033_00453_15036_8238.N1	14-JAN-2005 12:03:38	Dark	48.000	41	Eps Car	1.8600	4100.0	96	15036	No
277	GOM_NL__2PRFIN20050114_120715_000000472033_00453_15036_8239.N1	14-JAN-2005 12:07:15	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	15036	No
278	GOM_NL__2PRFIN20050114_120907_000000462033_00453_15036_8240.N1	14-JAN-2005 12:09:07	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15036	No

279	GOM_NL__2PRFIN20050114_121047_000000482033_00453_15036_8241.N1	14-JAN-2005 12:10:47	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	15036	No
280	GOM_NL__2PRFIN20050114_121322_000000452033_00453_15036_8242.N1	14-JAN-2005 12:13:22	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15036	No
281	GOM_NL__2PRFIN20050114_121447_000000412033_00453_15036_8243.N1	14-JAN-2005 12:14:47	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	15036	No
282	GOM_NL__2PRFIN20050114_121700_000000532033_00453_15036_8244.N1	14-JAN-2005 12:17:00	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15036	No
283	GOM_NL__2PRFIN20050114_122018_000000462033_00453_15036_8245.N1	14-JAN-2005 12:20:18	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	15036	No
284	GOM_NL__2PRFIN20050114_122157_000000472033_00453_15036_8246.N1	14-JAN-2005 12:21:57	Tw_i_and_stray	46.500	30	46Eps Ori	1.6940	30000.	93	15036	No
285	GOM_NL__2PRFIN20050114_122351_000000602033_00453_15036_8247.N1	14-JAN-2005 12:23:51	Tw_i_and_stray	59.500	8	10Alp CMi	0.40000	6500.0	119	15036	No
286	GOM_NL__2PRFIN20050114_122644_000000432033_00453_15036_8248.N1	14-JAN-2005 12:26:44	Bright	42.500	44	24Gam Gem	1.9280	11000.	85	15036	No
287	GOM_NL__2PRFIN20050114_122808_000000392033_00453_15036_8249.N1	14-JAN-2005 12:28:08	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	15036	No
288	GOM_NL__2PRFIN20050114_123017_000000392033_00453_15036_8250.N1	14-JAN-2005 12:30:17	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15036	No
289	GOM_NL__2PRFIN20050114_123149_000000422033_00453_15036_8251.N1	14-JAN-2005 12:31:49	Bright	41.500	114	3lot Aur	2.6930	4600.0	83	15036	No
290	GOM_NL__2PRFIN20050114_123444_000000412033_00453_15036_8252.N1	14-JAN-2005 12:34:44	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	15036	No
291	GOM_NL__2PRFIN20050114_123710_000000382033_00453_15036_8253.N1	14-JAN-2005 12:37:10	Bright	37.500	175	39Del Per	3.0100	19400.	75	15036	No
292	GOM_NL__2PRFIN20050114_124008_000001222033_00453_15036_8254.N1	14-JAN-2005 12:40:08	Bright	121.50	166	17Eps Leo	2.9800	6000.0	243	15036	No
293	GOM_NL__2PRFIN20050114_124716_000000422033_00453_15036_8255.N1	14-JAN-2005 12:47:16	Bright	41.500	49	1Alp UMi	1.9900	6300.0	83	15036	No
294	GOM_NL__2PRFIN20050114_125119_000000372033_00453_15036_8256.N1	14-JAN-2005 12:51:19	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	15036	No
295	GOM_NL__2PRFIN20050114_125346_000000522033_00453_15036_8257.N1	14-JAN-2005 12:53:46	Bright	51.500	32	77Eps UMa	1.7630	11000.	103	15036	No
296	GOM_NL__2PRFIN20050114_125537_000000392033_00453_15036_8258.N1	14-JAN-2005 12:55:37	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15036	No
297	GOM_NL__2PRFIN20050114_125810_000000392033_00453_15036_8259.N1	14-JAN-2005 12:58:10	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15036	No
298	GOM_NL__2PRFIN20050114_130115_000000382033_00453_15036_8260.N1	14-JAN-2005 13:01:15	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	15036	No
299	GOM_NL__2PRFIN20050114_130425_000000402033_00453_15036_8261.N1	14-JAN-2005 13:04:25	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	15036	No
300	GOM_NL__2PRFIN20050114_130717_000000572033_00453_15036_8262.N1	14-JAN-2005 13:07:17	Bright	56.500	83		2.3780	11000.	113	15036	No
301	GOM_NL__2PRFIN20050114_131324_000000912033_00453_15036_8263.N1	14-JAN-2005 13:13:24	Tw_i_and_stray	90.500	111	8Eta Boo	2.6800	6000.0	181	15036	No
302	GOM_NL__2PRFIN20050114_131630_000000402033_00453_15036_8264.N1	14-JAN-2005 13:16:30	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15036	No
303	GOM_NL__2PRFIN20050114_131845_000000512033_00453_15036_8265.N1	14-JAN-2005 13:18:45	Tw_i_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	15036	No
304	GOM_NL__2PRFIN20050114_132058_000000532033_00453_15036_8266.N1	14-JAN-2005 13:20:58	Tw_i_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	15036	No
305	GOM_NL__2PRFIN20050114_132240_000000462033_00453_15036_8267.N1	14-JAN-2005 13:22:40	Twilight	45.500	75	26Eps Sco	2.2910	4250.0	91	15036	No
306	GOM_NL__2PRFIN20050114_132611_000000402033_00453_15036_8268.N1	14-JAN-2005 13:26:11	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15036	No
307	GOM_NL__2PRFIN20050114_132755_000000432033_00453_15036_8269.N1	14-JAN-2005 13:27:55	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15036	No
308	GOM_NL__2PRFIN20050114_132926_000000492033_00453_15036_8270.N1	14-JAN-2005 13:29:26	Dark	48.500	78	Alp Lup	2.3040	28000.	97	15036	No
309	GOM_NL__2PRFIN20050114_133126_000000442033_00454_15037_8253.N1	14-JAN-2005 13:31:26	Dark	44.000	95	Zet Cen	2.5450	26000.	88	15037	No
310	GOM_NL__2PRFIN20050114_133714_000000492033_00454_15037_8254.N1	14-JAN-2005 13:37:14	Dark	48.500	99	Del Cen	2.5750	26000.	97	15037	No
311	GOM_NL__2PRFIN20050114_133940_000000412033_00454_15037_8255.N1	14-JAN-2005 13:39:40	Dark	40.500	124	The Car	2.7640	30000.	81	15037	No
312	GOM_NL__2PRFIN20050114_134104_000000382033_00454_15037_8256.N1	14-JAN-2005 13:41:04	Dark	38.000	29	Bet Car	1.6720	10200.	76	15037	No
313	GOM_NL__2PRFIN20050114_134258_000000422033_00454_15037_8257.N1	14-JAN-2005 13:42:58	Dark	41.500	71	lot Car	2.2460	7700.0	83	15037	No
314	GOM_NL__2PRFIN20050114_134413_000000522033_00454_15037_8258.N1	14-JAN-2005 13:44:13	Dark	51.500	41	Eps Car	1.8600	4100.0	103	15037	No
315	GOM_NL__2PRFIN20050114_134752_000000522033_00454_15037_8259.N1	14-JAN-2005 13:47:52	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15037	No
316	GOM_NL__2PRFIN20050114_134942_000000462033_00454_15037_8260.N1	14-JAN-2005 13:49:42	Dark	46.000	70	Zet Pup	2.2460	39000.	92	15037	No
317	GOM_NL__2PRFIN20050114_135123_000000472033_00454_15037_8261.N1	14-JAN-2005 13:51:23	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15037	No
318	GOM_NL__2PRFIN20050114_135358_000000442033_00454_15037_8262.N1	14-JAN-2005 13:53:58	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15037	No
319	GOM_NL__2PRFIN20050114_135523_000000422033_00454_15037_8263.N1	14-JAN-2005 13:55:23	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15037	No
320	GOM_NL__2PRFIN20050114_135737_000000532033_00454_15037_8264.N1	14-JAN-2005 13:57:37	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15037	No
321	GOM_NL__2PRFIN20050114_140054_000000462033_00454_15037_8265.N1	14-JAN-2005 14:00:54	Tw_i_and_stray	46.000	7	19Bet Ori	0.10000	14000.	92	15037	No
322	GOM_NL__2PRFIN20050114_140233_000000462033_00454_15037_8266.N1	14-JAN-2005 14:02:33	Tw_i_and_stray	45.500	30	46Eps Ori	1.6940	30000.	91	15037	No
323	GOM_NL__2PRFIN20050114_140426_000000572033_00454_15037_8267.N1	14-JAN-2005 14:04:26	Tw_i_and_stray	56.500	8	10Alp CMi	0.40000	6500.0	113	15037	No
324	GOM_NL__2PRFIN20050114_140717_000000482033_00454_15037_8268.N1	14-JAN-2005 14:07:17	Bright	47.500	44	24Gam Gem	1.9280	11000.	95	15037	No
325	GOM_NL__2PRFIN20050114_140844_000000382033_00454_15037_8269.N1	14-JAN-2005 14:08:44	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15037	No
326	GOM_NL__2PRFIN20050114_141053_000000392033_00454_15037_8270.N1	14-JAN-2005 14:10:53	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15037	No
327	GOM_NL__2PRFIN20050114_141225_000000412033_00454_15037_8271.N1	14-JAN-2005 14:12:25	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	15037	No
328	GOM_NL__2PRFIN20050114_141521_000000382033_00454_15037_8272.N1	14-JAN-2005 14:15:21	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15037	No
329	GOM_NL__2PRFIN20050114_141746_000000382033_00454_15037_8273.N1	14-JAN-2005 14:17:46	Bright	37.500	175	39Del Per	3.0100	19400.	75	15037	No
330	GOM_NL__2PRFIN20050114_142041_000001192033_00454_15037_8274.N1	14-JAN-2005 14:20:41	Bright	119.00	166	17Eps Leo	2.9800	6000.0	238	15037	No
331	GOM_NL__2PRFIN20050114_142754_000000392033_00454_15037_8275.N1	14-JAN-2005 14:27:54	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	15037	No
332	GOM_NL__2PRFIN20050114_143154_000000402033_00454_15037_8276.N1	14-JAN-2005 14:31:54	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	15037	No
333	GOM_NL__2PRFIN20050114_143421_000000532033_00454_15037_8277.N1	14-JAN-2005 14:34:21	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15037	No
334	GOM_NL__2PRFIN20050114_143613_000000382033_00454_15037_8278.N1	14-JAN-2005 14:36:13	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	15037	No
335	GOM_NL__2PRFIN20050114_143846_000000382033_00454_15037_8279.N1	14-JAN-2005 14:38:46	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15037	No
336	GOM_NL__2PRFIN20050114_144152_000000392033_00454_15037_8280.N1	14-JAN-2005 14:41:52	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	15037	No
337	GOM_NL__2PRFIN20050114_144502_000000392033_00454_15037_8281.N1	14-JAN-2005 14:45:02	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	15037	No



338	GOM_NL__2PRFIN20050114_144754_000000582033_00454_15037_8282.N1	14-JAN-2005 14:47:54	Bright	58.000	83		2.3780	11000.	116	15037	No
339	GOM_NL__2PRFIN20050114_145402_000000992033_00454_15037_8283.N1	14-JAN-2005 14:54:02	Twilight	98.500	111	8Eta Boo	2.6800	6000.0	197	15037	No
340	GOM_NL__2PRFIN20050114_145704_000000402033_00454_15037_8284.N1	14-JAN-2005 14:57:04	Bright	40.000	98	13Zet Oph	2.5710	30000.	80	15037	No
341	GOM_NL__2PRFIN20050114_145922_000000542033_00454_15037_8285.N1	14-JAN-2005 14:59:22	Twilight	53.500	104	27Bet Lib	2.6140	13100.	107	15037	No
342	GOM_NL__2PRFIN20050114_150134_000000532033_00454_15037_8286.N1	14-JAN-2005 15:01:34	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	15037	No
343	GOM_NL__2PRFIN20050114_150316_000000432033_00454_15037_8287.N1	14-JAN-2005 15:03:16	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	15037	No
344	GOM_NL__2PRFIN20050114_150648_000000432033_00454_15037_8288.N1	14-JAN-2005 15:06:48	Dark	42.500	131	Gam Lup	2.8000	26000.	85	15037	No
345	GOM_NL__2PRFIN20050114_150831_000000432033_00454_15037_8289.N1	14-JAN-2005 15:08:31	Dark	43.000	109	Bet Lup	2.6770	26000.	86	15037	No
346	GOM_NL__2PRFIN20050114_151000_000000452033_00454_15037_8290.N1	14-JAN-2005 15:10:00	Dark	45.000	78	Alp Lup	2.3040	28000.	90	15037	No
347	GOM_NL__2PRFIN20050114_151203_000000452033_00455_15038_8253.N1	14-JAN-2005 15:12:03	Dark	45.000	95	Zet Cen	2.5450	26000.	90	15038	No
348	GOM_NL__2PRFIN20050114_151751_000000482033_00455_15038_8254.N1	14-JAN-2005 15:17:51	Dark	47.500	99	Del Cen	2.5750	26000.	95	15038	No
349	GOM_NL__2PRFIN20050114_152016_000000402033_00455_15038_8255.N1	14-JAN-2005 15:20:16	Dark	40.000	124	The Car	2.7640	30000.	80	15038	No
350	GOM_NL__2PRFIN20050114_152140_000000412033_00455_15038_8256.N1	14-JAN-2005 15:21:40	Dark	40.500	29	Bet Car	1.6720	10200.	81	15038	No
351	GOM_NL__2PRFIN20050114_152334_000000422033_00455_15038_8257.N1	14-JAN-2005 15:23:34	Dark	42.000	71	lot Car	2.2460	7700.0	84	15038	No
352	GOM_NL__2PRFIN20050114_152450_000000522033_00455_15038_8258.N1	14-JAN-2005 15:24:50	Dark	51.500	41	Eps Car	1.8600	4100.0	103	15038	No
353	GOM_NL__2PRFIN20050114_152828_000000492033_00455_15038_8259.N1	14-JAN-2005 15:28:28	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	15038	No
354	GOM_NL__2PRFIN20050114_153017_000000472033_00455_15038_8260.N1	14-JAN-2005 15:30:17	Dark	46.500	70	Zet Pup	2.2460	39000.	93	15038	No
355	GOM_NL__2PRFIN20050114_153158_000000492033_00455_15038_8261.N1	14-JAN-2005 15:31:58	Straylight	48.500	117	Pi Pup	2.7060	3800.0	97	15038	No
356	GOM_NL__2PRFIN20050114_153433_000000452033_00455_15038_8262.N1	14-JAN-2005 15:34:33	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15038	No
357	GOM_NL__2PRFIN20050114_153600_000000422033_00455_15038_8263.N1	14-JAN-2005 15:36:00	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	15038	No
358	GOM_NL__2PRFIN20050114_153813_000000532033_00455_15038_8264.N1	14-JAN-2005 15:38:13	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15038	No
359	GOM_NL__2PRFIN20050114_154130_000000492033_00455_15038_8265.N1	14-JAN-2005 15:41:30	Twilight	48.500	7	19Bet Ori	0.10000	14000.	97	15038	No
360	GOM_NL__2PRFIN20050114_154309_000000452033_00455_15038_8266.N1	14-JAN-2005 15:43:09	Twilight	44.500	30	46Eps Ori	1.6940	30000.	89	15038	No
361	GOM_NL__2PRFIN20050114_154502_000000612033_00455_15038_8267.N1	14-JAN-2005 15:45:02	Twilight	60.500	8	10Alp CMi	0.40000	6500.0	121	15038	No
362	GOM_NL__2PRFIN20050114_154755_000000462033_00455_15038_8268.N1	14-JAN-2005 15:47:55	Bright	46.000	44	24Gam Gem	1.9280	11000.	92	15038	No
363	GOM_NL__2PRFIN20050114_154920_000000412033_00455_15038_8269.N1	14-JAN-2005 15:49:20	Bright	40.500	176	23Zet Tau	3.0200	22000.	81	15038	No
364	GOM_NL__2PRFIN20050114_155127_000000422033_00455_15038_8270.N1	14-JAN-2005 15:51:27	Bright	42.000	28	12Bet Tau	1.6500	15200.	84	15038	No
365	GOM_NL__2PRFIN20050114_155302_000000432033_00455_15038_8271.N1	14-JAN-2005 15:53:02	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	15038	No
366	GOM_NL__2PRFIN20050114_155557_000000402033_00455_15038_8272.N1	14-JAN-2005 15:55:57	Bright	40.000	42	34Bet Aur	1.9000	10200.	80	15038	No
367	GOM_NL__2PRFIN20050114_155822_000000372033_00455_15038_8273.N1	14-JAN-2005 15:58:22	Bright	36.500	175	39Del Per	3.0100	19400.	73	15038	No
368	GOM_NL__2PRFIN20050114_160114_000001212033_00455_15038_8274.N1	14-JAN-2005 16:01:14	Bright	120.50	166	17Eps Leo	2.9800	6000.0	241	15038	No
369	GOM_NL__2PRFIN20050114_160828_000000402033_00455_15038_8275.N1	14-JAN-2005 16:08:28	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	15038	No
370	GOM_NL__2PRFIN20050114_161230_000000422033_00455_15038_8276.N1	14-JAN-2005 16:12:30	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15038	No
371	GOM_NL__2PRFIN20050114_161456_000000552033_00455_15038_8277.N1	14-JAN-2005 16:14:56	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15038	No
372	GOM_NL__2PRFIN20050114_161648_000000402033_00455_15038_8278.N1	14-JAN-2005 16:16:48	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15038	No
373	GOM_NL__2PRFIN20050114_161922_000000382033_00455_15038_8279.N1	14-JAN-2005 16:19:22	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	15038	No
374	GOM_NL__2PRFIN20050114_162228_000000372033_00455_15038_8280.N1	14-JAN-2005 16:22:28	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15038	No
375	GOM_NL__2PRFIN20050114_162538_000000512033_00455_15038_8281.N1	14-JAN-2005 16:25:38	Bright	51.000	133	40Zet Her	2.8070	6000.0	102	15038	No
376	GOM_NL__2PRFIN20050114_162830_000000582033_00455_15038_8282.N1	14-JAN-2005 16:28:30	Bright	57.500	83		2.3780	11000.	115	15038	No
377	GOM_NL__2PRFIN20050114_163439_000001072033_00455_15038_8283.N1	14-JAN-2005 16:34:39	Twilight	106.50	111	8Eta Boo	2.6800	6000.0	213	15038	No
378	GOM_NL__2PRFIN20050114_163742_000000402033_00455_15038_8284.N1	14-JAN-2005 16:37:42	Bright	40.000	98	13Zet Oph	2.5710	30000.	80	15038	No
379	GOM_NL__2PRFIN20050114_163957_000000542033_00455_15038_8285.N1	14-JAN-2005 16:39:57	Twilight	53.500	104	27Bet Lib	2.6140	13100.	107	15038	No
380	GOM_NL__2PRFIN20050114_164210_000000502033_00455_15038_8286.N1	14-JAN-2005 16:42:10	Twilight	50.000	16	21Alp Sco	1.0200	3000.0	100	15038	No
381	GOM_NL__2PRFIN20050114_164352_000000422033_00455_15038_8287.N1	14-JAN-2005 16:43:52	Twilight	41.500	75	26Eps Sco	2.2910	4250.0	83	15038	No
382	GOM_NL__2PRFIN20050114_164725_000000442033_00455_15038_8288.N1	14-JAN-2005 16:47:25	Dark	43.500	131	Gam Lup	2.8000	26000.	87	15038	No
383	GOM_NL__2PRFIN20050114_164908_000000422033_00455_15038_8289.N1	14-JAN-2005 16:49:08	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15038	No
384	GOM_NL__2PRFIN20050114_165039_000000452033_00455_15038_8290.N1	14-JAN-2005 16:50:39	Dark	45.000	78	Alp Lup	2.3040	28000.	90	15038	No
385	GOM_NL__2PRFIN20050114_165240_000000452033_00456_15039_8253.N1	14-JAN-2005 16:52:40	Dark	45.000	95	Zet Cen	2.5450	26000.	90	15039	No
386	GOM_NL__2PRFIN20050114_165828_000000442033_00456_15039_8254.N1	14-JAN-2005 16:58:28	Dark	44.000	99	Del Cen	2.5750	26000.	88	15039	No
387	GOM_NL__2PRFIN20050114_170053_000000412033_00456_15039_8255.N1	14-JAN-2005 17:00:53	Dark	40.500	124	The Car	2.7640	30000.	81	15039	No
388	GOM_NL__2PRFIN20050114_170217_000000422033_00456_15039_8256.N1	14-JAN-2005 17:02:17	Dark	41.500	29	Bet Car	1.6720	10200.	83	15039	No
389	GOM_NL__2PRFIN20050114_170412_000000402033_00456_15039_8257.N1	14-JAN-2005 17:04:12	Dark	39.500	71	lot Car	2.2460	7700.0	79	15039	No
390	GOM_NL__2PRFIN20050114_170527_000000492033_00456_15039_8258.N1	14-JAN-2005 17:05:27	Dark	49.000	41	Eps Car	1.8600	4100.0	98	15039	No
391	GOM_NL__2PRFIN20050114_170902_000000522033_00456_15039_8259.N1	14-JAN-2005 17:09:02	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15039	No
392	GOM_NL__2PRFIN20050114_171056_000000472033_00456_15039_8260.N1	14-JAN-2005 17:10:56	Dark	46.500	70	Zet Pup	2.2460	39000.	93	15039	No
393	GOM_NL__2PRFIN20050114_171236_000000472033_00456_15039_8261.N1	14-JAN-2005 17:12:36	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15039	No
394	GOM_NL__2PRFIN20050114_171510_000000442033_00456_15039_8262.N1	14-JAN-2005 17:15:10	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15039	No
395	GOM_NL__2PRFIN20050114_171636_000000412033_00456_15039_8263.N1	14-JAN-2005 17:16:36	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	15039	No
396	GOM_NL__2PRFIN20050114_171847_000000522033_00456_15039_8264.N1	14-JAN-2005 17:18:47	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	15039	No



397	GOM_NL__2PRFIN20050114_172206_000000492033_00456_15039_8265.N1	14-JAN-2005 17:22:06	Twilight	49.000	7	19Bet Ori	0.10000	14000.	98	15039	No
398	GOM_NL__2PRFIN20050114_172346_000000432033_00456_15039_8266.N1	14-JAN-2005 17:23:46	Twilight	42.500	30	46Eps Ori	1.6940	30000.	85	15039	No
399	GOM_NL__2PRFIN20050114_172538_000000572033_00456_15039_8267.N1	14-JAN-2005 17:25:38	Twilight	57.000	8	10Alp CMi	0.40000	6500.0	114	15039	No
400	GOM_NL__2PRFIN20050114_172829_000000452033_00456_15039_8268.N1	14-JAN-2005 17:28:29	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15039	No
401	GOM_NL__2PRFIN20050114_172954_000000412033_00456_15039_8269.N1	14-JAN-2005 17:29:54	Bright	40.500	176	23Zet Tau	3.0200	22000.	81	15039	No
402	GOM_NL__2PRFIN20050114_173203_000000422033_00456_15039_8270.N1	14-JAN-2005 17:32:03	Bright	42.000	28	12Bet Tau	1.6500	15200.	84	15039	No
403	GOM_NL__2PRFIN20050114_173338_000000422033_00456_15039_8271.N1	14-JAN-2005 17:33:38	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	15039	No
404	GOM_NL__2PRFIN20050114_173631_000000412033_00456_15039_8272.N1	14-JAN-2005 17:36:31	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	15039	No
405	GOM_NL__2PRFIN20050114_173859_000000372033_00456_15039_8273.N1	14-JAN-2005 17:38:59	Bright	37.000	175	39Del Per	3.0100	19400.	74	15039	No
406	GOM_NL__2PRFIN20050114_174147_000001172033_00456_15039_8274.N1	14-JAN-2005 17:41:47	Bright	116.50	166	17Eps Leo	2.9800	6000.0	233	15039	No
407	GOM_NL__2PRFIN20050114_174907_000000402033_00456_15039_8275.N1	14-JAN-2005 17:49:07	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	15039	No
408	GOM_NL__2PRFIN20050114_175306_000000422033_00456_15039_8276.N1	14-JAN-2005 17:53:06	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15039	No
409	GOM_NL__2PRFIN20050114_175531_000000522033_00456_15039_8277.N1	14-JAN-2005 17:55:31	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	15039	No
410	GOM_NL__2PRFIN20050114_175725_000000362033_00456_15039_8278.N1	14-JAN-2005 17:57:25	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	15039	No
411	GOM_NL__2PRFIN20050114_175958_000000392033_00456_15039_8279.N1	14-JAN-2005 17:59:58	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15039	No
412	GOM_NL__2PRFIN20050114_180302_000000412033_00456_15039_8280.N1	14-JAN-2005 18:03:02	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	15039	No
413	GOM_NL__2PRFIN20050114_180614_000000542033_00456_15039_8281.N1	14-JAN-2005 18:06:14	Bright	54.000	133	40Zet Her	2.8070	6000.0	108	15039	No
414	GOM_NL__2PRFIN20050114_180906_000000762033_00456_15039_8282.N1	14-JAN-2005 18:09:06	Bright	75.500	83		2.3780	11000.	151	15039	No
415	GOM_NL__2PRFIN20050114_181516_000000972033_00456_15039_8283.N1	14-JAN-2005 18:15:16	Twilight	97.000	111	8Eta Boo	2.6800	6000.0	194	15039	No
416	GOM_NL__2PRFIN20050114_181820_000000382033_00456_15039_8284.N1	14-JAN-2005 18:18:20	Bright	37.500	98	13Zet Oph	2.5710	30000.	75	15039	No
417	GOM_NL__2PRFIN20050114_182036_000000512033_00456_15039_8285.N1	14-JAN-2005 18:20:36	Twilight	51.000	104	27Bet Lib	2.6140	13100.	102	15039	No
418	GOM_NL__2PRFIN20050114_182247_000000502033_00456_15039_8286.N1	14-JAN-2005 18:22:47	Twilight	50.000	16	21Alp Sco	1.0200	3000.0	100	15039	No
419	GOM_NL__2PRFIN20050114_182429_000000462033_00456_15039_8287.N1	14-JAN-2005 18:24:29	Twilight	46.000	75	26Eps Sco	2.2910	4250.0	92	15039	No
420	GOM_NL__2PRFIN20050114_182801_000000402033_00456_15039_8288.N1	14-JAN-2005 18:28:01	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15039	No
421	GOM_NL__2PRFIN20050114_182945_000000422033_00456_15039_8289.N1	14-JAN-2005 18:29:45	Dark	41.500	109	Bet Lup	2.6770	26000.	83	15039	No
422	GOM_NL__2PRFIN20050114_183116_000000422033_00456_15039_8290.N1	14-JAN-2005 18:31:16	Dark	42.000	78	Alp Lup	2.3040	28000.	84	15039	No
423	GOM_NL__2PRFIN20050114_183317_000000442033_00457_15040_8253.N1	14-JAN-2005 18:33:17	Dark	44.000	95	Zet Cen	2.5450	26000.	88	15040	No
424	GOM_NL__2PRFIN20050114_183905_000000482033_00457_15040_8254.N1	14-JAN-2005 18:39:05	Dark	48.000	99	Del Cen	2.5750	26000.	96	15040	No
425	GOM_NL__2PRFIN20050114_184130_000000412033_00457_15040_8255.N1	14-JAN-2005 18:41:30	Dark	40.500	124	The Car	2.7640	30000.	81	15040	No
426	GOM_NL__2PRFIN20050114_184253_000000412033_00457_15040_8256.N1	14-JAN-2005 18:42:53	Dark	41.000	29	Bet Car	1.6720	10200.	82	15040	No
427	GOM_NL__2PRFIN20050114_184448_000000432033_00457_15040_8257.N1	14-JAN-2005 18:44:48	Dark	42.500	71	lot Car	2.2460	7700.0	85	15040	No
428	GOM_NL__2PRFIN20050114_184603_000000512033_00457_15040_8258.N1	14-JAN-2005 18:46:03	Dark	50.500	41	Eps Car	1.8600	4100.0	101	15040	No
429	GOM_NL__2PRFIN20050114_184938_000000502033_00457_15040_8259.N1	14-JAN-2005 18:49:38	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	15040	No
430	GOM_NL__2PRFIN20050114_185132_000000462033_00457_15040_8260.N1	14-JAN-2005 18:51:32	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15040	No
431	GOM_NL__2PRFIN20050114_185313_000000452033_00457_15040_8261.N1	14-JAN-2005 18:53:13	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	15040	No
432	GOM_NL__2PRFIN20050114_185546_000000472033_00457_15040_8262.N1	14-JAN-2005 18:55:46	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	15040	No
433	GOM_NL__2PRFIN20050114_185712_000000442033_00457_15040_8263.N1	14-JAN-2005 18:57:12	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15040	No
434	GOM_NL__2PRFIN20050114_185925_000000492033_00457_15040_8264.N1	14-JAN-2005 18:59:25	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	15040	No
435	GOM_NL__2PRFIN20050114_190242_000000462033_00457_15040_8265.N1	14-JAN-2005 19:02:42	Twilight	46.000	7	19Bet Ori	0.10000	14000.	92	15040	No
436	GOM_NL__2PRFIN20050114_190420_000000452033_00457_15040_8266.N1	14-JAN-2005 19:04:20	Twilight	45.000	30	46Eps Ori	1.6940	30000.	90	15040	No
437	GOM_NL__2PRFIN20050114_190635_000000522033_00457_15040_8267.N1	14-JAN-2005 19:06:35	Twilight	52.000	14	58Alp Ori	0.87000	3000.0	104	15040	No
438	GOM_NL__2PRFIN20050114_190907_000000492033_00457_15040_8268.N1	14-JAN-2005 19:09:07	Bright	48.500	44	24Gam Gem	1.9280	11000.	97	15040	No
439	GOM_NL__2PRFIN20050114_191032_000000382033_00457_15040_8269.N1	14-JAN-2005 19:10:32	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	15040	No
440	GOM_NL__2PRFIN20050114_191241_000000402033_00457_15040_8270.N1	14-JAN-2005 19:12:41	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15040	No
441	GOM_NL__2PRFIN20050114_191416_000000412033_00457_15040_8271.N1	14-JAN-2005 19:14:16	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	15040	No
442	GOM_NL__2PRFIN20050114_191709_000000382033_00457_15040_8272.N1	14-JAN-2005 19:17:09	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15040	No
443	GOM_NL__2PRFIN20050114_191935_000000382033_00457_15040_8273.N1	14-JAN-2005 19:19:35	Bright	38.000	175	39Del Per	3.0100	19400.	76	15040	No
444	GOM_NL__2PRFIN20050114_192219_000001182033_00457_15040_8274.N1	14-JAN-2005 19:22:19	Bright	117.50	166	17Eps Leo	2.9800	6000.0	235	15040	No
445	GOM_NL__2PRFIN20050114_192943_000000392033_00457_15040_8275.N1	14-JAN-2005 19:29:43	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	15040	No
446	GOM_NL__2PRFIN20050114_193341_000000442033_00457_15040_8276.N1	14-JAN-2005 19:33:41	Bright	43.500	60	7Bet UMi	2.0810	3950.0	87	15040	No
447	GOM_NL__2PRFIN20050114_193606_000000512033_00457_15040_8277.N1	14-JAN-2005 19:36:06	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	15040	No
448	GOM_NL__2PRFIN20050114_193800_000000362033_00457_15040_8278.N1	14-JAN-2005 19:38:00	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	15040	No
449	GOM_NL__2PRFIN20050114_194033_000000392033_00457_15040_8279.N1	14-JAN-2005 19:40:33	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15040	No
450	GOM_NL__2PRFIN20050114_194338_000000432033_00457_15040_8280.N1	14-JAN-2005 19:43:38	Bright	43.000	5	3Alp Lyr	0.033000	11000.	86	15040	No
451	GOM_NL__2PRFIN20050114_194650_000000392033_00457_15040_8281.N1	14-JAN-2005 19:46:50	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15040	No
452	GOM_NL__2PRFIN20050114_194942_000000562033_00457_15040_8282.N1	14-JAN-2005 19:49:42	Bright	56.000	83		2.3780	11000.	112	15040	No
453	GOM_NL__2PRFIN20050114_195553_000000962033_00457_15040_8283.N1	14-JAN-2005 19:55:53	Twilight	95.500	111	8Eta Boo	2.6800	6000.0	191	15040	No
454	GOM_NL__2PRFIN20050114_195855_000000402033_00457_15040_8284.N1	14-JAN-2005 19:58:55	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15040	No
455	GOM_NL__2PRFIN20050114_200113_000000532033_00457_15040_8285.N1	14-JAN-2005 20:01:13	Twilight	53.000	104	27Bet Lib	2.6140	13100.	106	15040	No

456	GOM_NL__2PRFIN20050114_200324_000000502033_00457_15040_8286.N1	14-JAN-2005 20:03:24	Twilight	49.500	16	21Alp Sco	1.0200	3000.0	99	15040	No
457	GOM_NL__2PRFIN20050114_200505_000000442033_00457_15040_8287.N1	14-JAN-2005 20:05:05	Twilight	44.000	75	26Eps Sco	2.2910	4250.0	88	15040	No
458	GOM_NL__2PRFIN20050114_200837_000000442033_00457_15040_8288.N1	14-JAN-2005 20:08:37	Dark	43.500	131	Gam Lup	2.8000	26000.	87	15040	No
459	GOM_NL__2PRFIN20050114_201156_000001012033_00457_15040_8289.N1	14-JAN-2005 20:11:56	Dark	101.00	15	67Alp Vir	0.97600	28000.	202	15040	No
460	GOM_NL__2PRFIN20050114_201943_000000462033_00458_15041_8253.N1	14-JAN-2005 20:19:43	Dark	45.500	99	Del Cen	2.5750	26000.	91	15041	No
461	GOM_NL__2PRFIN20050114_202207_000000402033_00458_15041_8254.N1	14-JAN-2005 20:22:07	Dark	40.000	124	The Car	2.7640	30000.	80	15041	No
462	GOM_NL__2PRFIN20050114_202330_000000412033_00458_15041_8255.N1	14-JAN-2005 20:23:30	Dark	40.500	29	Bet Car	1.6720	10200.	81	15041	No
463	GOM_NL__2PRFIN20050114_202524_000000482033_00458_15041_8256.N1	14-JAN-2005 20:25:24	Dark	48.000	71	lot Car	2.2460	7700.0	96	15041	No
464	GOM_NL__2PRFIN20050114_202640_000000532033_00458_15041_8257.N1	14-JAN-2005 20:26:40	Dark	52.500	41	Eps Car	1.8600	4100.0	105	15041	No
465	GOM_NL__2PRFIN20050114_203016_000000522033_00458_15041_8258.N1	14-JAN-2005 20:30:16	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15041	No
466	GOM_NL__2PRFIN20050114_203209_000000462033_00458_15041_8259.N1	14-JAN-2005 20:32:09	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15041	No
467	GOM_NL__2PRFIN20050114_203349_000000482033_00458_15041_8260.N1	14-JAN-2005 20:33:49	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	15041	No
468	GOM_NL__2PRFIN20050114_203623_000000442033_00458_15041_8261.N1	14-JAN-2005 20:36:23	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15041	No
469	GOM_NL__2PRFIN20050114_203748_000000442033_00458_15041_8262.N1	14-JAN-2005 20:37:48	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15041	No
470	GOM_NL__2PRFIN20050114_204002_000000492033_00458_15041_8263.N1	14-JAN-2005 20:40:02	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	15041	No
471	GOM_NL__2PRFIN20050114_204319_000000462033_00458_15041_8264.N1	14-JAN-2005 20:43:19	Twilight	46.000	7	19Bet Ori	0.10000	14000.	92	15041	No
472	GOM_NL__2PRFIN20050114_204458_000000442033_00458_15041_8265.N1	14-JAN-2005 20:44:58	Twilight	44.000	30	46Eps Ori	1.6940	30000.	88	15041	No
473	GOM_NL__2PRFIN20050114_204711_000000492033_00458_15041_8266.N1	14-JAN-2005 20:47:11	Twilight	49.000	14	58Alp Ori	0.87000	3000.0	98	15041	No
474	GOM_NL__2PRFIN20050114_204943_000000452033_00458_15041_8267.N1	14-JAN-2005 20:49:43	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15041	No
475	GOM_NL__2PRFIN20050114_205108_000000382033_00458_15041_8268.N1	14-JAN-2005 20:51:08	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15041	No
476	GOM_NL__2PRFIN20050114_205318_000000392033_00458_15041_8269.N1	14-JAN-2005 20:53:18	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15041	No
477	GOM_NL__2PRFIN20050114_205453_000000402033_00458_15041_8270.N1	14-JAN-2005 20:54:53	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	15041	No
478	GOM_NL__2PRFIN20050114_205746_000000402033_00458_15041_8271.N1	14-JAN-2005 20:57:46	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	15041	No
479	GOM_NL__2PRFIN20050114_210011_000000392033_00458_15041_8272.N1	14-JAN-2005 21:00:11	Bright	39.000	175	39Del Per	3.0100	19400.	78	15041	No
480	GOM_NL__2PRFIN20050114_210252_000001142033_00458_15041_8273.N1	14-JAN-2005 21:02:52	Bright	114.00	166	17Eps Leo	2.9800	6000.0	228	15041	No
481	GOM_NL__2PRFIN20050114_211019_000000382033_00458_15041_8274.N1	14-JAN-2005 21:10:19	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15041	No
482	GOM_NL__2PRFIN20050114_211418_000000422033_00458_15041_8275.N1	14-JAN-2005 21:14:18	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15041	No
483	GOM_NL__2PRFIN20050114_211642_000000532033_00458_15041_8276.N1	14-JAN-2005 21:16:42	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15041	No
484	GOM_NL__2PRFIN20050114_211836_000000392033_00458_15041_8277.N1	14-JAN-2005 21:18:36	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15041	No
485	GOM_NL__2PRFIN20050114_212109_000000402033_00458_15041_8278.N1	14-JAN-2005 21:21:09	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	15041	No
486	GOM_NL__2PRFIN20050114_212414_000000402033_00458_15041_8279.N1	14-JAN-2005 21:24:14	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	15041	No
487	GOM_NL__2PRFIN20050114_212726_000000402033_00458_15041_8280.N1	14-JAN-2005 21:27:26	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	15041	No
488	GOM_NL__2PRFIN20050114_213018_000000562033_00458_15041_8281.N1	14-JAN-2005 21:30:18	Bright	56.000	83		2.3780	11000.	112	15041	No
489	GOM_NL__2PRFIN20050114_213630_000000992033_00458_15041_8282.N1	14-JAN-2005 21:36:30	Twilight	98.500	111	8Eta Boo	2.6800	6000.0	197	15041	No
490	GOM_NL__2PRFIN20050114_213932_000000382033_00458_15041_8283.N1	14-JAN-2005 21:39:32	Bright	38.000	98	13Zet Oph	2.5710	30000.	76	15041	No
491	GOM_NL__2PRFIN20050114_214150_000000512033_00458_15041_8284.N1	14-JAN-2005 21:41:50	Twilight	50.500	104	27Bet Lib	2.6140	13100.	101	15041	No
492	GOM_NL__2PRFIN20050114_214400_000000532033_00458_15041_8285.N1	14-JAN-2005 21:44:00	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	15041	No
493	GOM_NL__2PRFIN20050114_214542_000000442033_00458_15041_8286.N1	14-JAN-2005 21:45:42	Twilight	44.000	75	26Eps Sco	2.2910	4250.0	88	15041	No
494	GOM_NL__2PRFIN20050114_214914_000000422033_00458_15041_8287.N1	14-JAN-2005 21:49:14	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15041	No
495	GOM_NL__2PRFIN20050114_215235_000001052033_00458_15041_8288.N1	14-JAN-2005 21:52:35	Dark	105.00	15	67Alp Vir	0.97600	28000.	210	15041	No
496	GOM_NL__2PRFIN20050114_220019_000000462033_00459_15042_8253.N1	14-JAN-2005 22:00:19	Dark	46.000	99	Del Cen	2.5750	26000.	92	15042	No
497	GOM_NL__2PRFIN20050114_220243_000000412033_00459_15042_8254.N1	14-JAN-2005 22:02:43	Dark	40.500	124	The Car	2.7640	30000.	81	15042	No
498	GOM_NL__2PRFIN20050114_220406_000000412033_00459_15042_8255.N1	14-JAN-2005 22:04:06	Dark	40.500	29	Bet Car	1.6720	10200.	81	15042	No
499	GOM_NL__2PRFIN20050114_220600_000000452033_00459_15042_8256.N1	14-JAN-2005 22:06:00	Dark	44.500	71	lot Car	2.2460	7700.0	89	15042	No
500	GOM_NL__2PRFIN20050114_220716_000000542033_00459_15042_8257.N1	14-JAN-2005 22:07:16	Dark	54.000	41	Eps Car	1.8600	4100.0	108	15042	No
501	GOM_NL__2PRFIN20050114_221053_000000462033_00459_15042_8258.N1	14-JAN-2005 22:10:53	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	15042	No
502	GOM_NL__2PRFIN20050114_221244_000000422033_00459_15042_8259.N1	14-JAN-2005 22:12:44	Dark	42.000	70	Zet Pup	2.2460	39000.	84	15042	No
503	GOM_NL__2PRFIN20050114_221426_000000452033_00459_15042_8260.N1	14-JAN-2005 22:14:26	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	15042	No
504	GOM_NL__2PRFIN20050114_221659_000000442033_00459_15042_8261.N1	14-JAN-2005 22:16:59	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15042	No
505	GOM_NL__2PRFIN20050114_221824_000000442033_00459_15042_8262.N1	14-JAN-2005 22:18:24	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15042	No
506	GOM_NL__2PRFIN20050114_222037_000000472033_00459_15042_8263.N1	14-JAN-2005 22:20:37	Straylight	47.000	1	9Alp CMa	-1.4400	11000.	94	15042	No
507	GOM_NL__2PRFIN20050114_222355_000000522033_00459_15042_8264.N1	14-JAN-2005 22:23:55	Twilight	51.500	7	19Bet Ori	0.10000	14000.	103	15042	No
508	GOM_NL__2PRFIN20050114_222535_000000442033_00459_15042_8265.N1	14-JAN-2005 22:25:35	Twilight	43.500	30	46Eps Ori	1.6940	30000.	87	15042	No
509	GOM_NL__2PRFIN20050114_222748_000000482033_00459_15042_8266.N1	14-JAN-2005 22:27:48	Twilight	48.000	14	58Alp Ori	0.87000	3000.0	96	15042	No
510	GOM_NL__2PRFIN20050114_223018_000000472033_00459_15042_8267.N1	14-JAN-2005 22:30:18	Bright	47.000	44	24Gam Gem	1.9280	11000.	94	15042	No
511	GOM_NL__2PRFIN20050114_223144_000000382033_00459_15042_8268.N1	14-JAN-2005 22:31:44	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	15042	No
512	GOM_NL__2PRFIN20050114_223353_000000402033_00459_15042_8269.N1	14-JAN-2005 22:33:53	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15042	No
513	GOM_NL__2PRFIN20050114_223528_000000402033_00459_15042_8270.N1	14-JAN-2005 22:35:28	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	15042	No
514	GOM_NL__2PRFIN20050114_223821_000000392033_00459_15042_8271.N1	14-JAN-2005 22:38:21	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15042	No

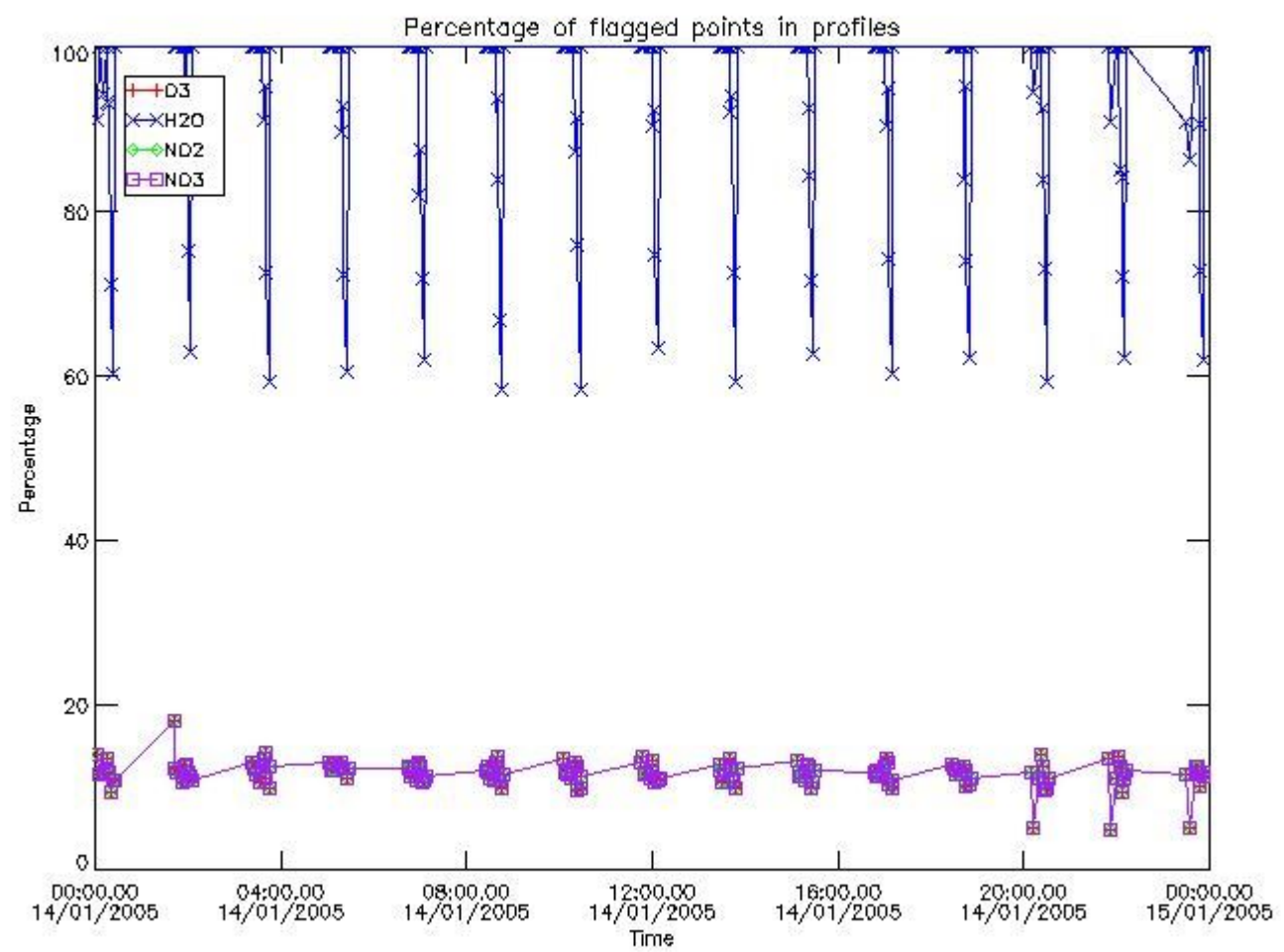
515	GOM_NL__2PRFIN20050114_224047_000000392033_00459_15042_8272.N1	14-JAN-2005 22:40:47	Bright	38.500	175	39Del Per	3.0100	19400.	77	15042	No
516	GOM_NL__2PRFIN20050114_224325_000001112033_00459_15042_8273.N1	14-JAN-2005 22:43:25	Bright	111.00	166	17Eps Leo	2.9800	6000.0	222	15042	No
517	GOM_NL__2PRFIN20050114_225055_000000362033_00459_15042_8274.N1	14-JAN-2005 22:50:55	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	15042	No
518	GOM_NL__2PRFIN20050114_225453_000000382033_00459_15042_8275.N1	14-JAN-2005 22:54:53	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	15042	No
519	GOM_NL__2PRFIN20050114_225718_000000512033_00459_15042_8276.N1	14-JAN-2005 22:57:18	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	15042	No
520	GOM_NL__2PRFIN20050114_225912_000000392033_00459_15042_8277.N1	14-JAN-2005 22:59:12	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	15042	No
521	GOM_NL__2PRFIN20050114_230145_000000382033_00459_15042_8278.N1	14-JAN-2005 23:01:45	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15042	No
522	GOM_NL__2PRFIN20050114_230450_000000432033_00459_15042_8279.N1	14-JAN-2005 23:04:50	Bright	42.500	5	3Alp Lyr	0.033000	11000.	85	15042	No
523	GOM_NL__2PRFIN20050114_230802_000000402033_00459_15042_8280.N1	14-JAN-2005 23:08:02	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	15042	No
524	GOM_NL__2PRFIN20050114_231054_000000602033_00459_15042_8281.N1	14-JAN-2005 23:10:54	Bright	59.500	83		2.3780	11000.	119	15042	No
525	GOM_NL__2PRFIN20050114_231708_000000992033_00459_15042_8282.N1	14-JAN-2005 23:17:08	Twilight	98.500	111	8Eta Boo	2.6800	6000.0	197	15042	No
526	GOM_NL__2PRFIN20050114_232008_000000382033_00459_15042_8283.N1	14-JAN-2005 23:20:08	Bright	38.000	98	13Zet Oph	2.5710	30000.	76	15042	No
527	GOM_NL__2PRFIN20050114_232226_000000532033_00459_15042_8284.N1	14-JAN-2005 23:22:26	Twilight	52.500	104	27Bet Lib	2.6140	13100.	105	15042	No
528	GOM_NL__2PRFIN20050114_232436_000000462033_00459_15042_8285.N1	14-JAN-2005 23:24:36	Twilight	45.500	16	21Alp Sco	1.0200	3000.0	91	15042	No
529	GOM_NL__2PRFIN20050114_232617_000000452033_00459_15042_8286.N1	14-JAN-2005 23:26:17	Twilight	45.000	75	26Eps Sco	2.2910	4250.0	90	15042	No
530	GOM_NL__2PRFIN20050114_232950_000000442033_00459_15042_8287.N1	14-JAN-2005 23:29:50	Dark	44.000	131	Gam Lup	2.8000	26000.	88	15042	No
531	GOM_NL__2PRFIN20050114_233314_000001032033_00459_15042_8288.N1	14-JAN-2005 23:33:14	Dark	102.50	15	67Alp Vir	0.97600	28000.	205	15042	No
532	GOM_NL__2PRFIN20050114_234055_000000472033_00460_15043_8253.N1	14-JAN-2005 23:40:55	Dark	47.000	99	Del Cen	2.5750	26000.	94	15043	No
533	GOM_NL__2PRFIN20050114_234319_000000412033_00460_15043_8254.N1	14-JAN-2005 23:43:19	Dark	40.500	124	The Car	2.7640	30000.	81	15043	No
534	GOM_NL__2PRFIN20050114_234441_000000412033_00460_15043_8255.N1	14-JAN-2005 23:44:41	Dark	41.000	29	Bet Car	1.6720	10200.	82	15043	No
535	GOM_NL__2PRFIN20050114_234636_000000442033_00460_15043_8256.N1	14-JAN-2005 23:46:36	Dark	43.500	71	lot Car	2.2460	7700.0	87	15043	No
536	GOM_NL__2PRFIN20050114_234751_000000502033_00460_15043_8257.N1	14-JAN-2005 23:47:51	Dark	50.000	41	Eps Car	1.8600	4100.0	100	15043	No
537	GOM_NL__2PRFIN20050114_235129_000000452033_00460_15043_8258.N1	14-JAN-2005 23:51:29	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	15043	No
538	GOM_NL__2PRFIN20050114_235320_000000442033_00460_15043_8259.N1	14-JAN-2005 23:53:20	Dark	43.500	70	Zet Pup	2.2460	39000.	87	15043	No
539	GOM_NL__2PRFIN20050114_235501_000000462033_00460_15043_8260.N1	14-JAN-2005 23:55:01	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15043	No
540	GOM_NL__2PRFIN20050114_235735_000000442033_00460_15043_8261.N1	14-JAN-2005 23:57:35	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15043	No
541	GOM_NL__2PRFIN20050114_235900_000000422033_00460_15043_8262.N1	14-JAN-2005 23:59:00	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	15043	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.

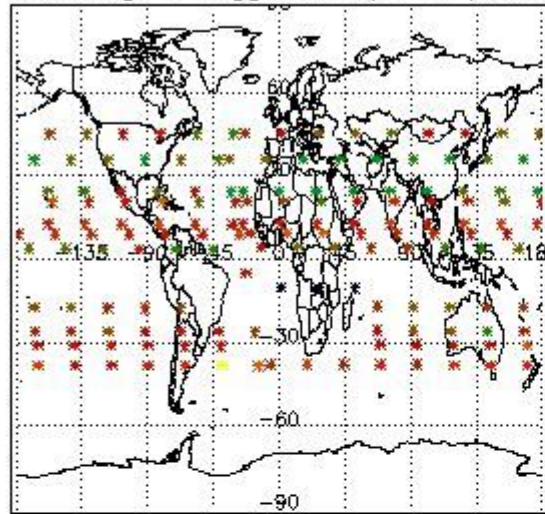
#### 3.1 Plot quality information per product (time dependant)



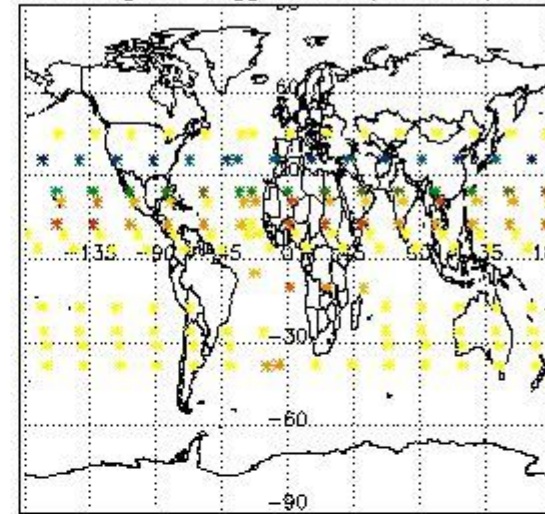


*3.2 Plot quality information per product (world map)*

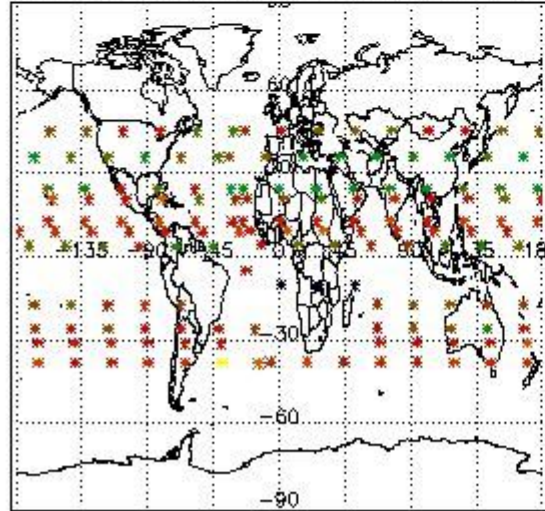
Percentage of flagged data per O3 profile



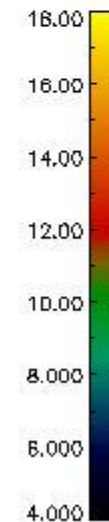
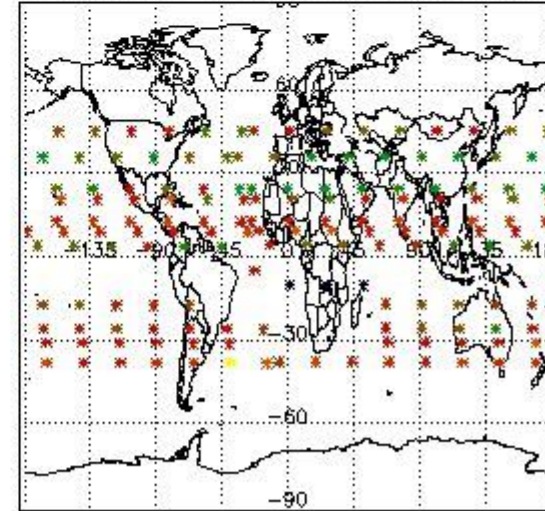
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

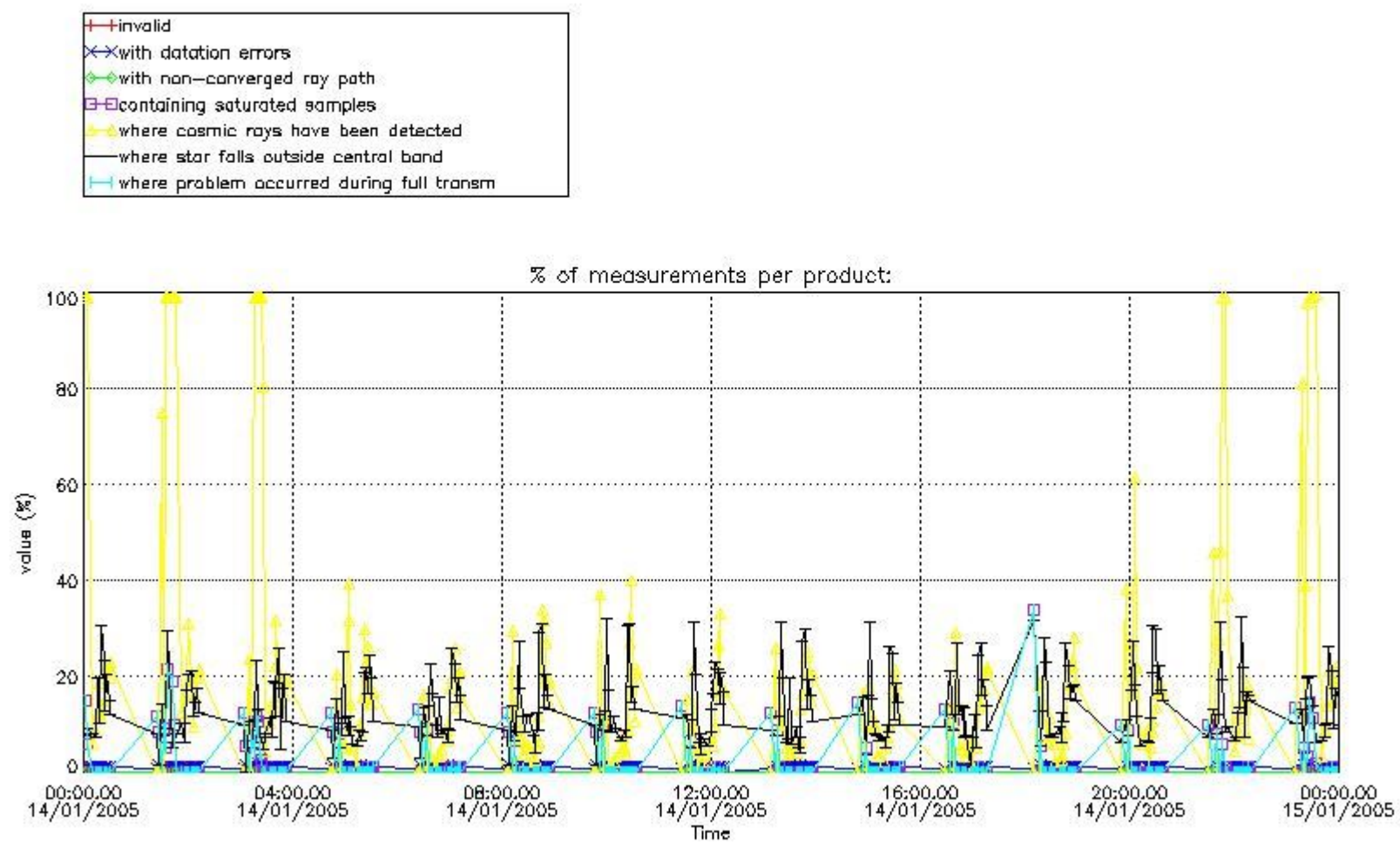


#### 4. Level 1 quality information per product

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.

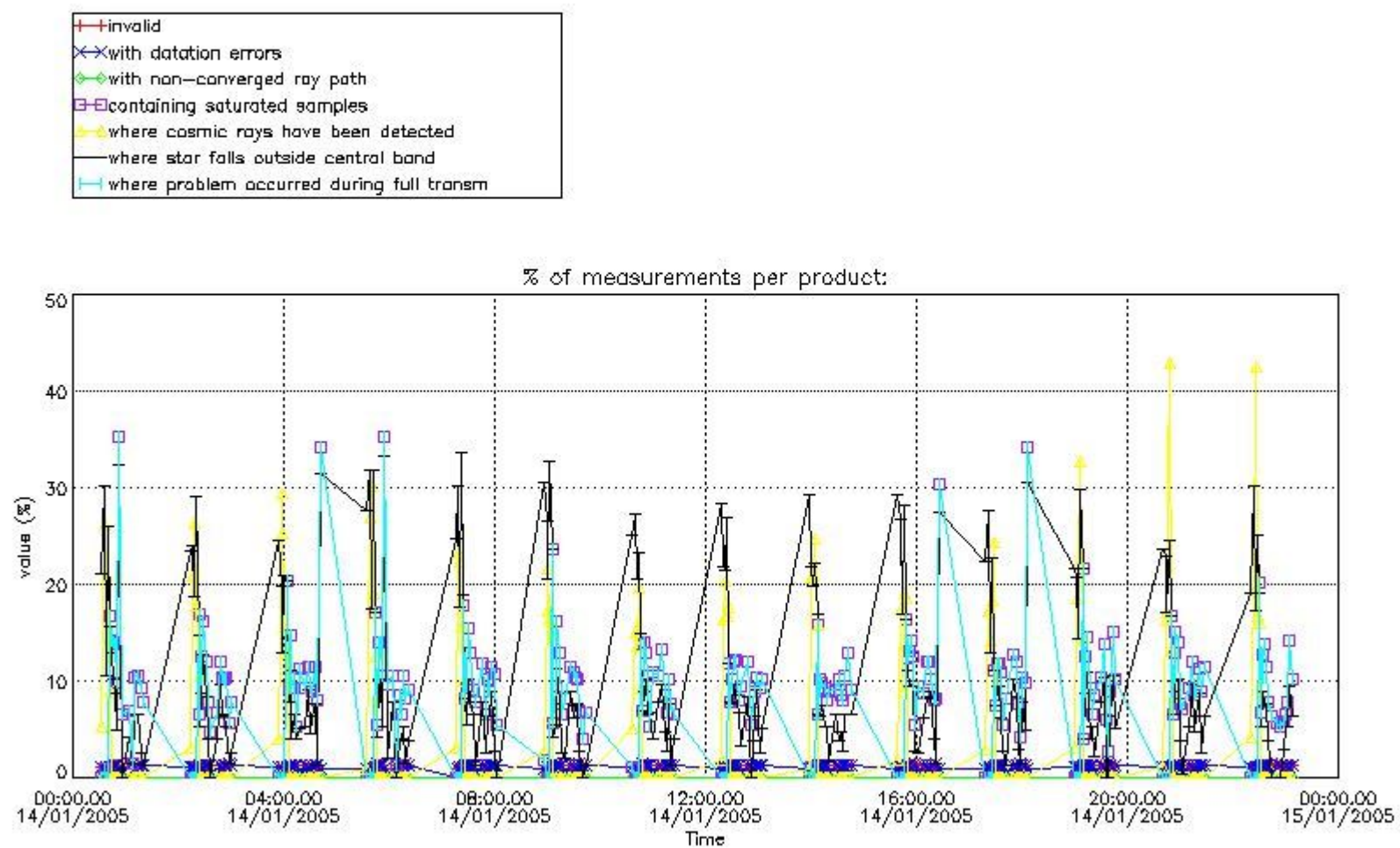
##### 4.1 Plot quality information per product (time dependant) coming from level 1b processing

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



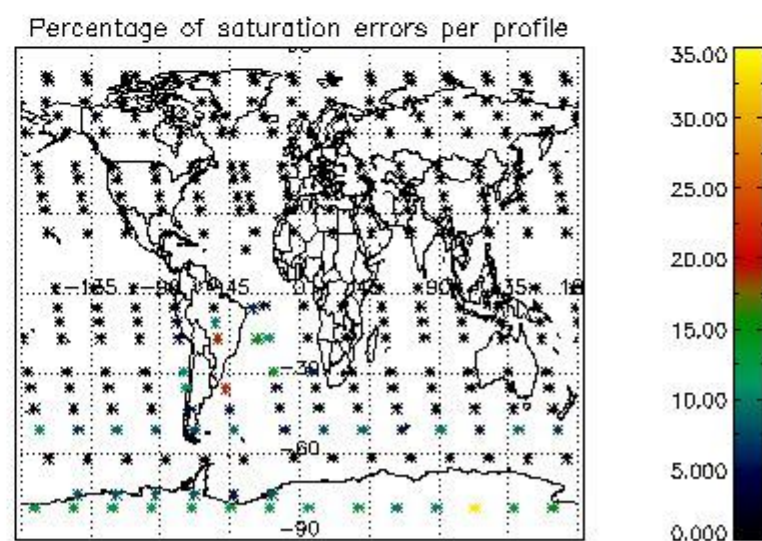
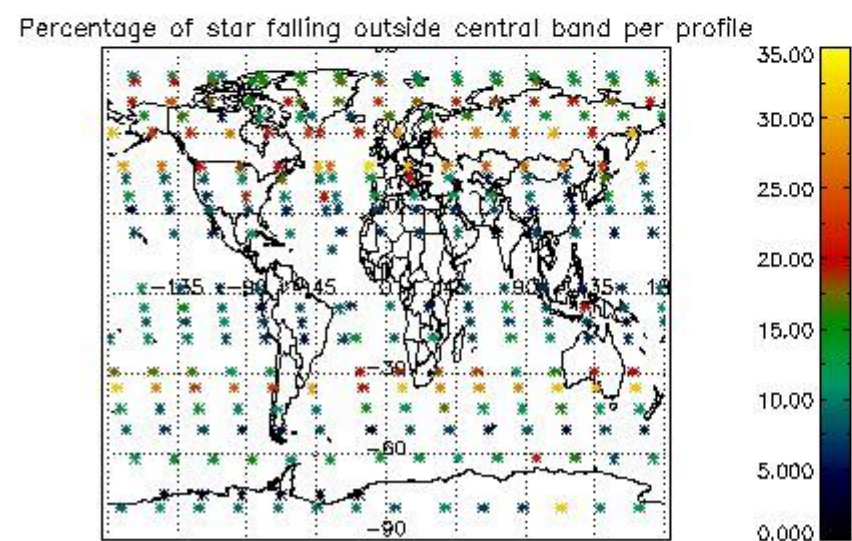
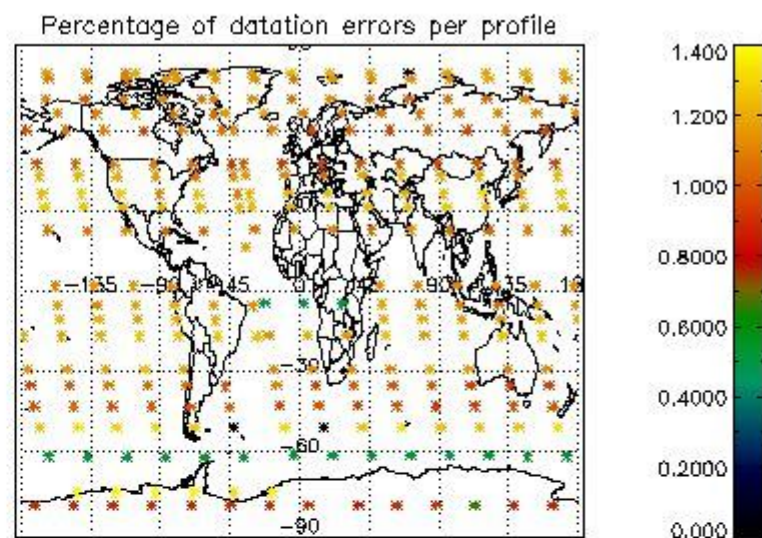
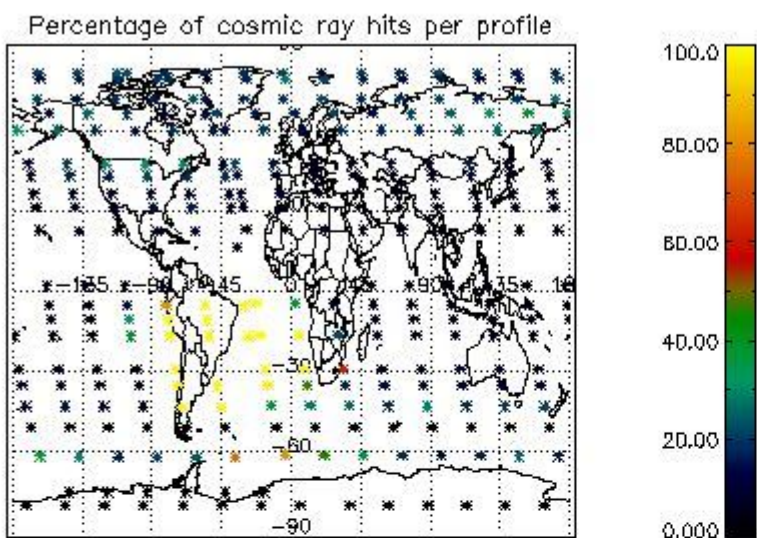
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes





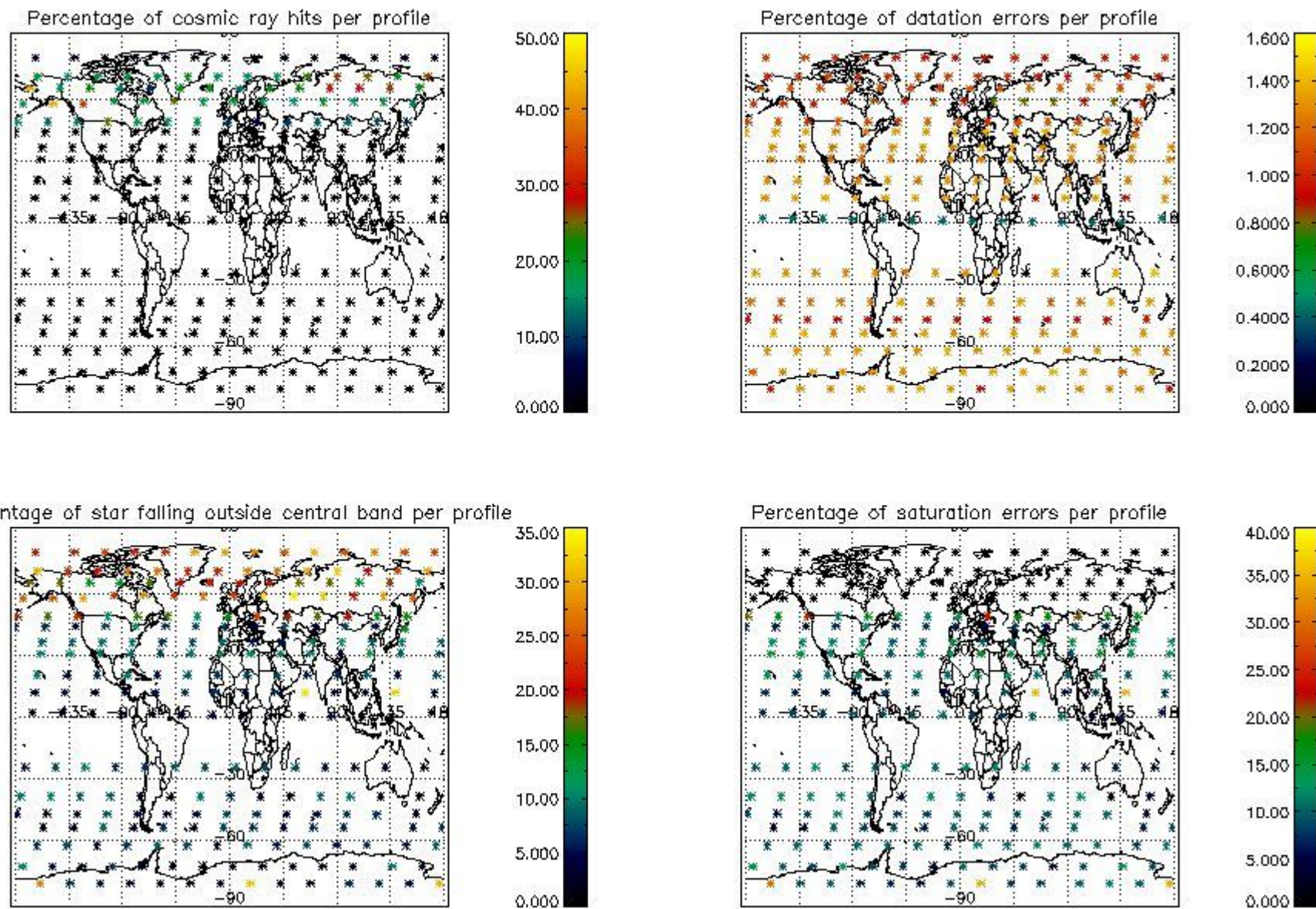
*4.2 Plot quality information per product coming from level 1b processing (world map)*

*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.

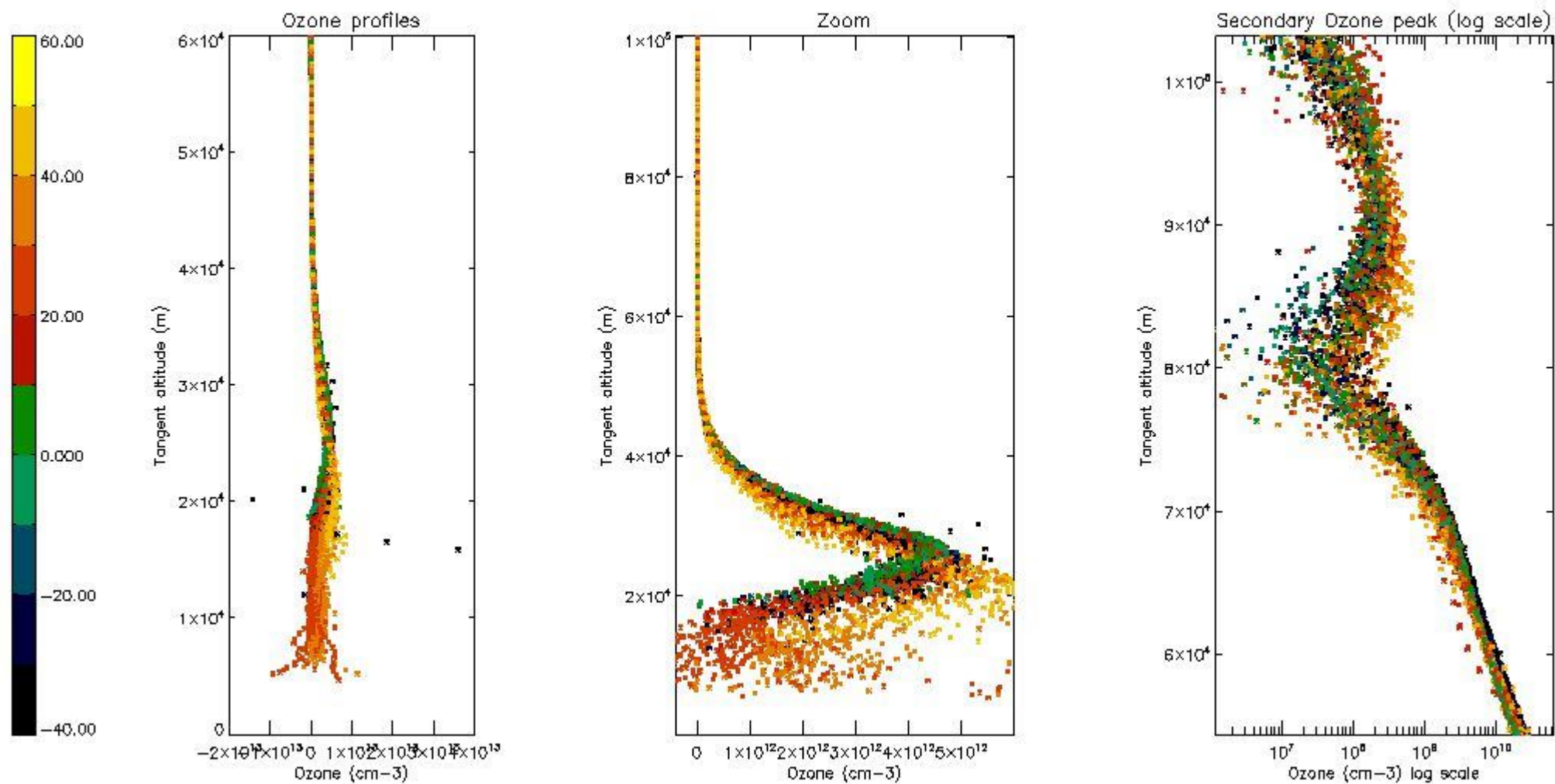
Criteria	% of total production
All STD	28
STD < 20	17



STD < 10	15
STD < 5	11

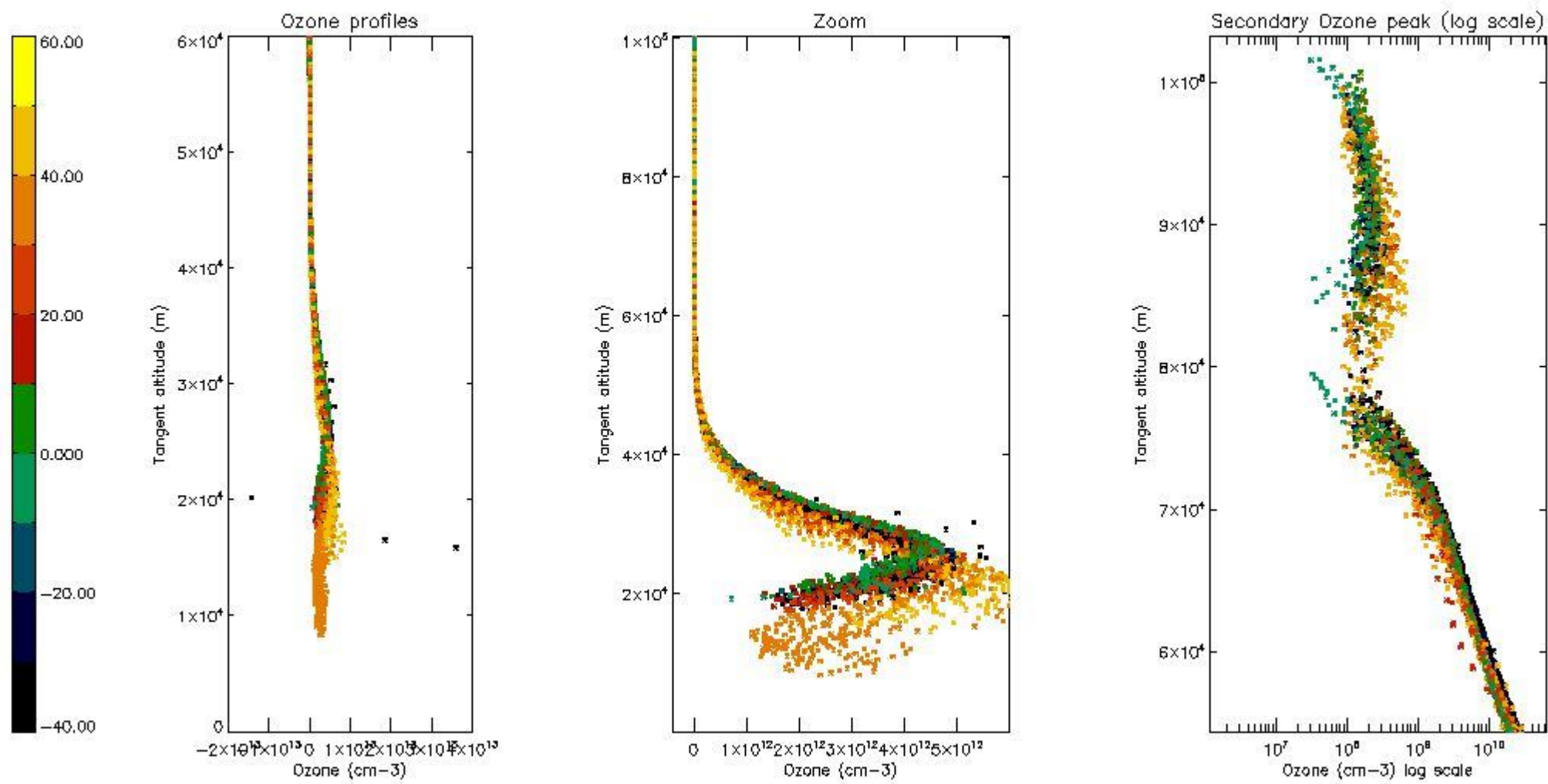
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



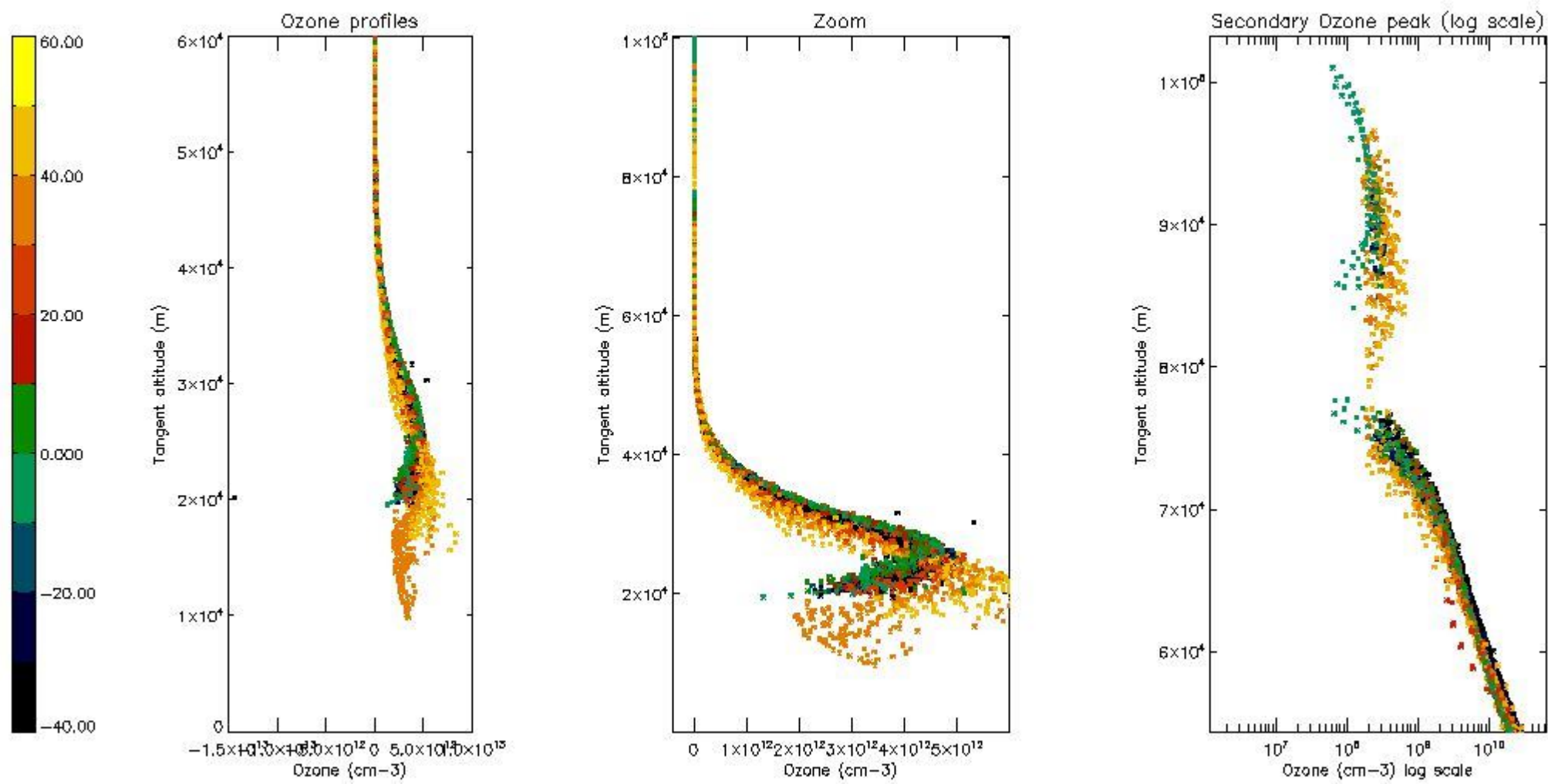
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



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

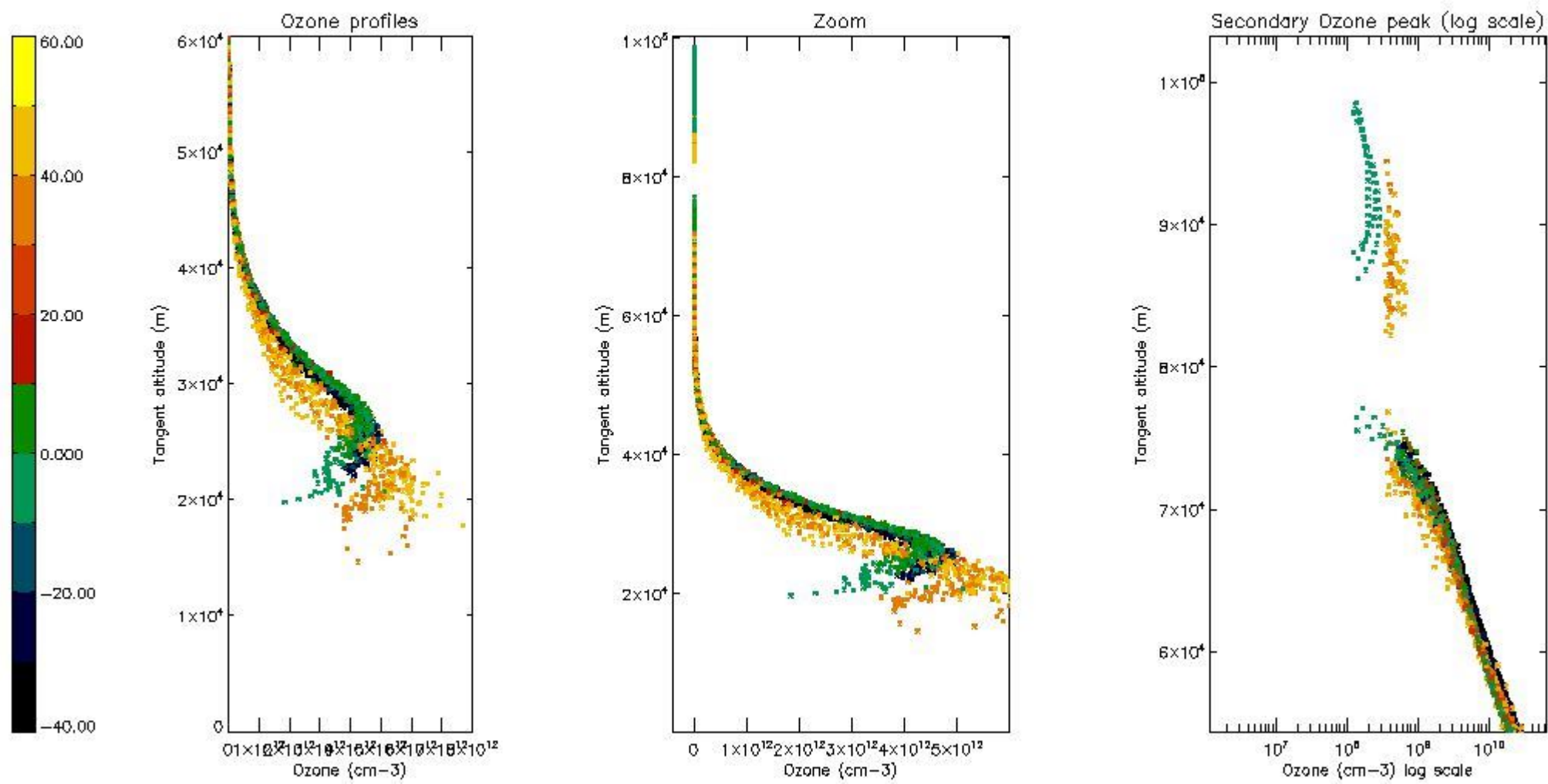
The colorbar represents the latitude.



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

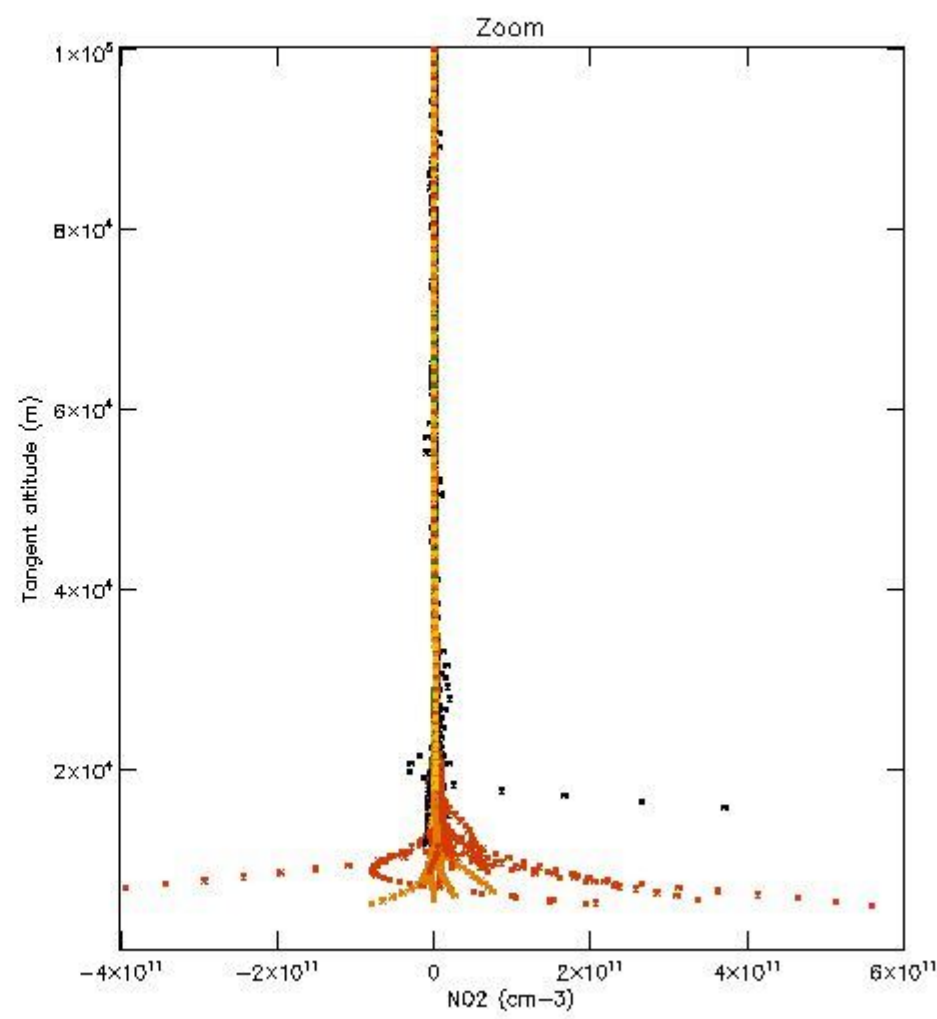
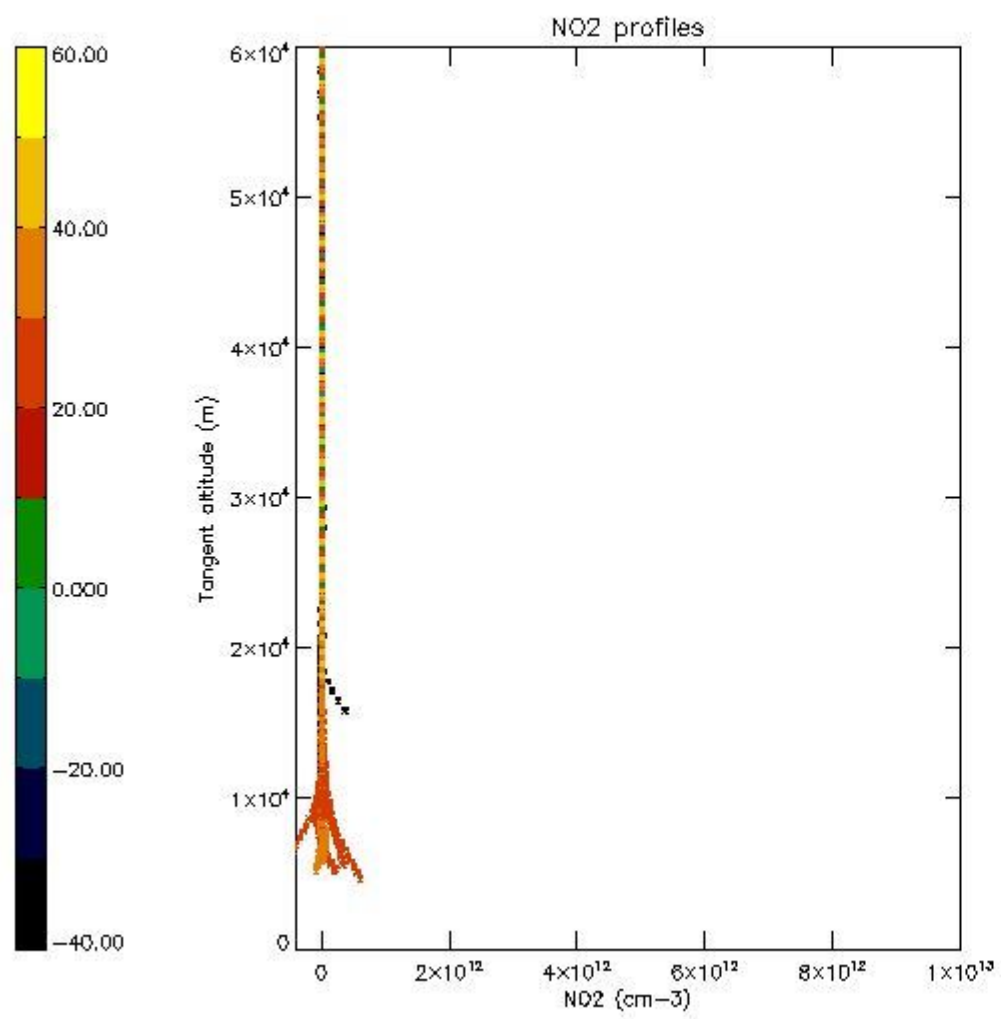
The colorbar represents the latitude.





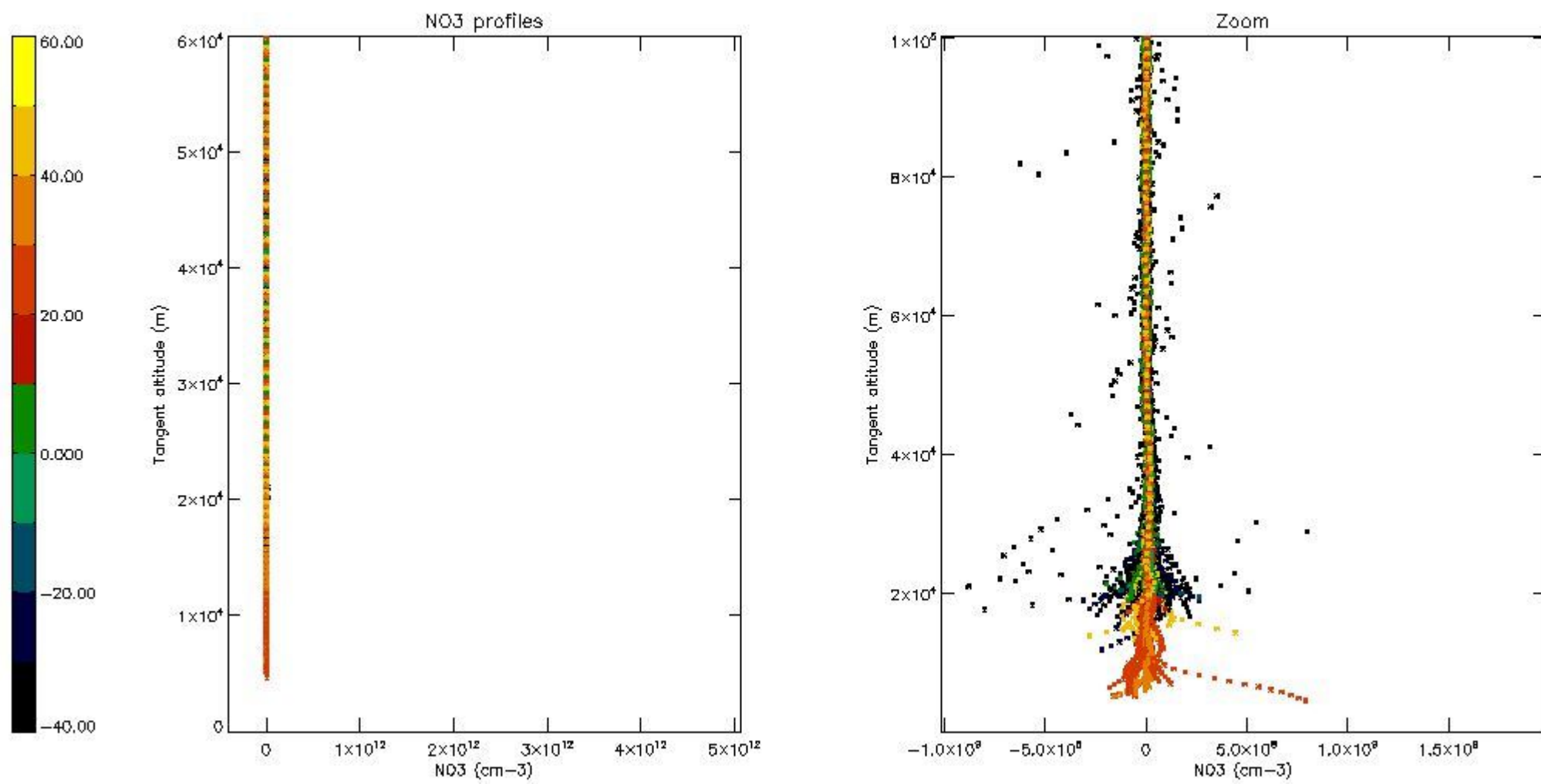
*5.6 Plot NO<sub>2</sub> profiles for all STD (dark without errors)*

The colorbar represents the latitude.



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

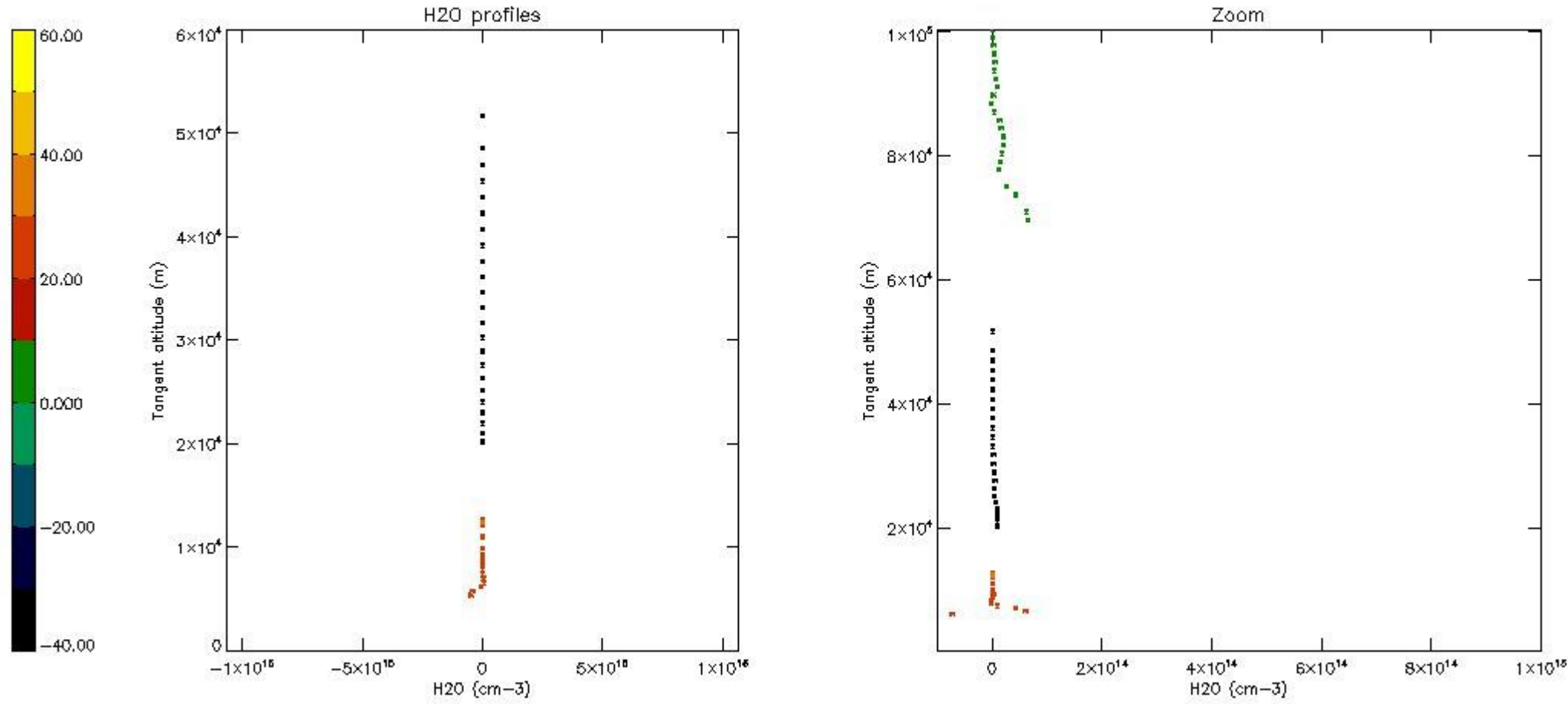
The colorbar represents the latitude.



5.8 Plot H<sub>2</sub>O 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	14-JAN-2005 00:01:20
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	14-JAN-2005 00:01:20
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	14-JAN-2005 00:01:20

# GOMOS Level 2 Daily Report

## SUMMARY

### [1. General Info](#)

### [2. Summary of processed GOM\\_NL\\_2P products](#)

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

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

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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](#)

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

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

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

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

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

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

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

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

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

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

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

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

This report presents the daily analysis on parameters extracted from GOMOS level 2 data (GOM\_NL\_\_2P). It is intended to monitor some important parameters that will impact the quality of these products. A list of level 2 products (and content) that have arrived during the reporting day to the PCF is also given.

Item	Value
Time of report generation	18APR2013 08:58:28
Data source version	GOMOS/6.01
Start time of products	14-01-2005 (14JAN2005 00:00:00)
Stop time of products	15-01-2005 (15JAN2005 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	541
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__2PRFIN20050114_000120_000000402033_00445_15028_7693.N1	14-JAN-2005 00:01:20	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15028	No
2	GOM_NL__2PRFIN20050114_000433_000000442033_00445_15028_7694.N1	14-JAN-2005 00:04:33	Dark	44.000	78	Alp Lup	2.3040	28000.	88	15028	No
3	GOM_NL__2PRFIN20050114_001040_000000432033_00446_15029_7759.N1	14-JAN-2005 00:10:40	Dark	43.000	20	Bet Cru	1.2530	30000.	86	15029	No
4	GOM_NL__2PRFIN20050114_001448_000000422033_00446_15029_7760.N1	14-JAN-2005 00:14:48	Dark	41.500	124	The Car	2.7640	30000.	83	15029	No
5	GOM_NL__2PRFIN20050114_001613_000000462033_00446_15029_7761.N1	14-JAN-2005 00:16:13	Dark	45.500	29	Bet Car	1.6720	10200.	91	15029	No
6	GOM_NL__2PRFIN20050114_001806_000000442033_00446_15029_7762.N1	14-JAN-2005 00:18:06	Dark	43.500	71	lot Car	2.2460	7700.0	87	15029	No
7	GOM_NL__2PRFIN20050114_001923_000000542033_00446_15029_7763.N1	14-JAN-2005 00:19:23	Dark	54.000	41	Eps Car	1.8600	4100.0	108	15029	No
8	GOM_NL__2PRFIN20050114_002303_000000472033_00446_15029_7764.N1	14-JAN-2005 00:23:03	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	15029	No
9	GOM_NL__2PRFIN20050114_002450_000000482033_00446_15029_7765.N1	14-JAN-2005 00:24:50	Dark	47.500	70	Zet Pup	2.2460	39000.	95	15029	No
10	GOM_NL__2PRFIN20050114_002634_000000472033_00446_15029_7766.N1	14-JAN-2005 00:26:34	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15029	No
11	GOM_NL__2PRFIN20050114_002909_000000442033_00446_15029_7767.N1	14-JAN-2005 00:29:09	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15029	No
12	GOM_NL__2PRFIN20050114_003032_000000462033_00446_15029_7768.N1	14-JAN-2005 00:30:32	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	15029	No
13	GOM_NL__2PRFIN20050114_003249_000000482033_00446_15029_7769.N1	14-JAN-2005 00:32:49	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	15029	No
14	GOM_NL__2PRFIN20050114_003604_000000522033_00446_15029_7770.N1	14-JAN-2005 00:36:04	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	15029	No
15	GOM_NL__2PRFIN20050114_003743_000000432033_00446_15029_7771.N1	14-JAN-2005 00:37:43	Twilight	43.000	30	46Eps Ori	1.6940	30000.	86	15029	No
16	GOM_NL__2PRFIN20050114_003957_000000522033_00446_15029_7772.N1	14-JAN-2005 00:39:57	Twilight	52.000	14	58Alp Ori	0.87000	3000.0	104	15029	No
17	GOM_NL__2PRFIN20050114_004232_000000452033_00446_15029_7773.N1	14-JAN-2005 00:42:32	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15029	No
18	GOM_NL__2PRFIN20050114_004415_000000432033_00446_15029_7774.N1	14-JAN-2005 00:44:15	Bright	42.500	151	13Mu Gem	2.8900	3000.0	85	15029	No
19	GOM_NL__2PRFIN20050114_004605_000000402033_00446_15029_7775.N1	14-JAN-2005 00:46:05	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15029	No
20	GOM_NL__2PRFIN20050114_004737_000000402033_00446_15029_7776.N1	14-JAN-2005 00:47:37	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	15029	No
21	GOM_NL__2PRFIN20050114_005032_000000412033_00446_15029_7777.N1	14-JAN-2005 00:50:32	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	15029	No
22	GOM_NL__2PRFIN20050114_005255_000000542033_00446_15029_7778.N1	14-JAN-2005 00:52:55	Bright	54.000	175	39Del Per	3.0100	19400.	108	15029	No
23	GOM_NL__2PRFIN20050114_005620_000001242033_00446_15029_7779.N1	14-JAN-2005 00:56:20	Bright	123.50	166	17Eps Leo	2.9800	6000.0	247	15029	No
24	GOM_NL__2PRFIN20050114_010307_000000372033_00446_15029_7780.N1	14-JAN-2005 01:03:07	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	15029	No
25	GOM_NL__2PRFIN20050114_010708_000000362033_00446_15029_7781.N1	14-JAN-2005 01:07:08	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	15029	No
26	GOM_NL__2PRFIN20050114_010938_000000532033_00446_15029_7782.N1	14-JAN-2005 01:09:38	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	15029	No
27	GOM_NL__2PRFIN20050114_011357_000000382033_00446_15029_7783.N1	14-JAN-2005 01:13:57	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15029	No
28	GOM_NL__2PRFIN20050114_011702_000000382033_00446_15029_7784.N1	14-JAN-2005 01:17:02	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	15029	No
29	GOM_NL__2PRFIN20050114_012013_000000382033_00446_15029_7785.N1	14-JAN-2005 01:20:13	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15029	No
30	GOM_NL__2PRFIN20050114_012304_000000562033_00446_15029_7786.N1	14-JAN-2005 01:23:04	Bright	56.000	83		2.3780	11000.	112	15029	No
31	GOM_NL__2PRFIN20050114_012501_000000372033_00446_15029_7787.N1	14-JAN-2005 01:25:01	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	15029	No
32	GOM_NL__2PRFIN20050114_012904_000000952033_00446_15029_7788.N1	14-JAN-2005 01:29:04	Twilight	95.000	111	8Eta Boo	2.6800	6000.0	190	15029	No
33	GOM_NL__2PRFIN20050114_013216_000000392033_00446_15029_7789.N1	14-JAN-2005 01:32:16	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	15029	No
34	GOM_NL__2PRFIN20050114_013428_000000492033_00446_15029_7790.N1	14-JAN-2005 01:34:28	Twilight	49.000	104	27Bet Lib	2.6140	13100.	98	15029	No
35	GOM_NL__2PRFIN20050114_013644_000000512033_00446_15029_7791.N1	14-JAN-2005 01:36:44	Twilight	51.000	16	21Alp Sco	1.0200	3000.0	102	15029	No
36	GOM_NL__2PRFIN20050114_014156_000000402033_00446_15029_7792.N1	14-JAN-2005 01:41:56	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15029	No
37	GOM_NL__2PRFIN20050114_014339_000000422033_00446_15029_7793.N1	14-JAN-2005 01:43:39	Dark	41.500	109	Bet Lup	2.6770	26000.	83	15029	No
38	GOM_NL__2PRFIN20050114_014510_000000432033_00446_15029_7794.N1	14-JAN-2005 01:45:10	Dark	43.000	78	Alp Lup	2.3040	28000.	86	15029	No
39	GOM_NL__2PRFIN20050114_015257_000000492033_00447_15030_7660.N1	14-JAN-2005 01:52:57	Dark	48.500	99	Del Cen	2.5750	26000.	97	15030	No
40	GOM_NL__2PRFIN20050114_015525_000000412033_00447_15030_7661.N1	14-JAN-2005 01:55:25	Dark	41.000	124	The Car	2.7640	30000.	82	15030	No
41	GOM_NL__2PRFIN20050114_015650_000000402033_00447_15030_7662.N1	14-JAN-2005 01:56:50	Dark	40.000	29	Bet Car	1.6720	10200.	80	15030	No
42	GOM_NL__2PRFIN20050114_015843_000000472033_00447_15030_7663.N1	14-JAN-2005 01:58:43	Dark	46.500	71	lot Car	2.2460	7700.0	93	15030	No



43	GOM_NL__2PRFIN20050114_015959_000000472033_00447_15030_7664.N1	14-JAN-2005 01:59:59	Dark	47.000	41	Eps Car	1.8600	4100.0	94	15030	No
44	GOM_NL__2PRFIN20050114_020339_000000452033_00447_15030_7665.N1	14-JAN-2005 02:03:39	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	15030	No
45	GOM_NL__2PRFIN20050114_020526_000000472033_00447_15030_7666.N1	14-JAN-2005 02:05:26	Dark	47.000	70	Zet Pup	2.2460	39000.	94	15030	No
46	GOM_NL__2PRFIN20050114_020710_000000452033_00447_15030_7667.N1	14-JAN-2005 02:07:10	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	15030	No
47	GOM_NL__2PRFIN20050114_020944_000000462033_00447_15030_7668.N1	14-JAN-2005 02:09:44	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	15030	No
48	GOM_NL__2PRFIN20050114_021110_000000442033_00447_15030_7669.N1	14-JAN-2005 02:11:10	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	15030	No
49	GOM_NL__2PRFIN20050114_021325_000000492033_00447_15030_7670.N1	14-JAN-2005 02:13:25	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15030	No
50	GOM_NL__2PRFIN20050114_021640_000000482033_00447_15030_7671.N1	14-JAN-2005 02:16:40	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	15030	No
51	GOM_NL__2PRFIN20050114_021820_000000462033_00447_15030_7672.N1	14-JAN-2005 02:18:20	Twilight	45.500	30	46Eps Ori	1.6940	30000.	91	15030	No
52	GOM_NL__2PRFIN20050114_022016_000000622033_00447_15030_7673.N1	14-JAN-2005 02:20:16	Twilight	62.000	8	10Alp CMi	0.40000	6500.0	124	15030	No
53	GOM_NL__2PRFIN20050114_022306_000000482033_00447_15030_7674.N1	14-JAN-2005 02:23:06	Bright	47.500	44	24Gam Gem	1.9280	11000.	95	15030	No
54	GOM_NL__2PRFIN20050114_022431_000000382033_00447_15030_7675.N1	14-JAN-2005 02:24:31	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15030	No
55	GOM_NL__2PRFIN20050114_022640_000000402033_00447_15030_7676.N1	14-JAN-2005 02:26:40	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15030	No
56	GOM_NL__2PRFIN20050114_022812_000000442033_00447_15030_7677.N1	14-JAN-2005 02:28:12	Bright	43.500	114	31ot Aur	2.6930	4600.0	87	15030	No
57	GOM_NL__2PRFIN20050114_023108_000000422033_00447_15030_7678.N1	14-JAN-2005 02:31:08	Bright	41.500	42	34Bet Aur	1.9000	10200.	83	15030	No
58	GOM_NL__2PRFIN20050114_023331_000000382033_00447_15030_7679.N1	14-JAN-2005 02:33:31	Bright	38.000	175	39Del Per	3.0100	19400.	76	15030	No
59	GOM_NL__2PRFIN20050114_023653_000001192033_00447_15030_7680.N1	14-JAN-2005 02:36:53	Bright	118.50	166	17Eps Leo	2.9800	6000.0	237	15030	No
60	GOM_NL__2PRFIN20050114_024342_000000372033_00447_15030_7681.N1	14-JAN-2005 02:43:42	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	15030	No
61	GOM_NL__2PRFIN20050114_024744_000000422033_00447_15030_7682.N1	14-JAN-2005 02:47:44	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15030	No
62	GOM_NL__2PRFIN20050114_025013_000000542033_00447_15030_7683.N1	14-JAN-2005 02:50:13	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15030	No
63	GOM_NL__2PRFIN20050114_025201_000000402033_00447_15030_7684.N1	14-JAN-2005 02:52:01	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15030	No
64	GOM_NL__2PRFIN20050114_025433_000000392033_00447_15030_7685.N1	14-JAN-2005 02:54:33	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15030	No
65	GOM_NL__2PRFIN20050114_025738_000000362033_00447_15030_7686.N1	14-JAN-2005 02:57:38	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	15030	No
66	GOM_NL__2PRFIN20050114_030049_000000382033_00447_15030_7687.N1	14-JAN-2005 03:00:49	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15030	No
67	GOM_NL__2PRFIN20050114_030340_000000572033_00447_15030_7688.N1	14-JAN-2005 03:03:40	Bright	56.500	83		2.3780	11000.	113	15030	No
68	GOM_NL__2PRFIN20050114_030535_000000382033_00447_15030_7689.N1	14-JAN-2005 03:05:35	Bright	37.500	59	55Alp Oph	2.0800	8900.0	75	15030	No
69	GOM_NL__2PRFIN20050114_030941_000000912033_00447_15030_7690.N1	14-JAN-2005 03:09:41	Twilight	91.000	111	8Eta Boo	2.6800	6000.0	182	15030	No
70	GOM_NL__2PRFIN20050114_031252_000000392033_00447_15030_7691.N1	14-JAN-2005 03:12:52	Bright	39.000	98	13Zet Oph	2.5710	30000.	78	15030	No
71	GOM_NL__2PRFIN20050114_031505_000000512033_00447_15030_7692.N1	14-JAN-2005 03:15:05	Twilight	50.500	104	27Bet Lib	2.6140	13100.	101	15030	No
72	GOM_NL__2PRFIN20050114_031720_000000482033_00447_15030_7693.N1	14-JAN-2005 03:17:20	Twilight	47.500	16	21Alp Sco	1.0200	3000.0	95	15030	No
73	GOM_NL__2PRFIN20050114_031902_000000422033_00447_15030_7694.N1	14-JAN-2005 03:19:02	Twilight	42.000	75	26Eps Sco	2.2910	4250.0	84	15030	No
74	GOM_NL__2PRFIN20050114_032233_000000402033_00447_15030_7695.N1	14-JAN-2005 03:22:33	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15030	No
75	GOM_NL__2PRFIN20050114_032416_000000422033_00447_15030_7696.N1	14-JAN-2005 03:24:16	Dark	41.500	109	Bet Lup	2.6770	26000.	83	15030	No
76	GOM_NL__2PRFIN20050114_032546_000000412033_00447_15030_7697.N1	14-JAN-2005 03:25:46	Dark	41.000	78	Alp Lup	2.3040	28000.	82	15030	No
77	GOM_NL__2PRFIN20050114_032746_000000452033_00448_15031_7661.N1	14-JAN-2005 03:27:46	Dark	44.500	95	Zet Cen	2.5450	26000.	89	15031	No
78	GOM_NL__2PRFIN20050114_033334_000000492033_00448_15031_7662.N1	14-JAN-2005 03:33:34	Dark	48.500	99	Del Cen	2.5750	26000.	97	15031	No
79	GOM_NL__2PRFIN20050114_033601_000000412033_00448_15031_7663.N1	14-JAN-2005 03:36:01	Dark	41.000	124	The Car	2.7640	30000.	82	15031	No
80	GOM_NL__2PRFIN20050114_033727_000000452033_00448_15031_7664.N1	14-JAN-2005 03:37:27	Dark	45.000	29	Bet Car	1.6720	10200.	90	15031	No
81	GOM_NL__2PRFIN20050114_033920_000000432033_00448_15031_7665.N1	14-JAN-2005 03:39:20	Dark	43.000	71	1ot Car	2.2460	7700.0	86	15031	No
82	GOM_NL__2PRFIN20050114_034036_000000462033_00448_15031_7666.N1	14-JAN-2005 03:40:36	Dark	46.000	41	Eps Car	1.8600	4100.0	92	15031	No
83	GOM_NL__2PRFIN20050114_034413_000000522033_00448_15031_7667.N1	14-JAN-2005 03:44:13	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15031	No
84	GOM_NL__2PRFIN20050114_034605_000000412033_00448_15031_7668.N1	14-JAN-2005 03:46:05	Dark	41.000	70	Zet Pup	2.2460	39000.	82	15031	No
85	GOM_NL__2PRFIN20050114_034747_000000462033_00448_15031_7669.N1	14-JAN-2005 03:47:47	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	15031	No
86	GOM_NL__2PRFIN20050114_035021_000000472033_00448_15031_7670.N1	14-JAN-2005 03:50:21	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	15031	No
87	GOM_NL__2PRFIN20050114_035146_000000432033_00448_15031_7671.N1	14-JAN-2005 03:51:46	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15031	No
88	GOM_NL__2PRFIN20050114_035401_000000492033_00448_15031_7672.N1	14-JAN-2005 03:54:01	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15031	No
89	GOM_NL__2PRFIN20050114_035716_000000462033_00448_15031_7673.N1	14-JAN-2005 03:57:16	Straylight	45.500	7	19Bet Ori	0.10000	14000.	91	15031	No
90	GOM_NL__2PRFIN20050114_035857_000000432033_00448_15031_7674.N1	14-JAN-2005 03:58:57	Twilight	42.500	30	46Eps Ori	1.6940	30000.	85	15031	No
91	GOM_NL__2PRFIN20050114_040052_000000552033_00448_15031_7675.N1	14-JAN-2005 04:00:52	Twilight	55.000	8	10Alp CMi	0.40000	6500.0	110	15031	No
92	GOM_NL__2PRFIN20050114_040345_000000472033_00448_15031_7676.N1	14-JAN-2005 04:03:45	Bright	46.500	44	24Gam Gem	1.9280	11000.	93	15031	No
93	GOM_NL__2PRFIN20050114_040508_000000382033_00448_15031_7677.N1	14-JAN-2005 04:05:08	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15031	No
94	GOM_NL__2PRFIN20050114_040716_000000412033_00448_15031_7678.N1	14-JAN-2005 04:07:16	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	15031	No
95	GOM_NL__2PRFIN20050114_040850_000000382033_00448_15031_7679.N1	14-JAN-2005 04:08:50	Bright	38.000	114	31ot Aur	2.6930	4600.0	76	15031	No
96	GOM_NL__2PRFIN20050114_041146_000000392033_00448_15031_7680.N1	14-JAN-2005 04:11:46	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15031	No
97	GOM_NL__2PRFIN20050114_041407_000000382033_00448_15031_7681.N1	14-JAN-2005 04:14:07	Bright	37.500	175	39Del Per	3.0100	19400.	75	15031	No
98	GOM_NL__2PRFIN20050114_041725_000001292033_00448_15031_7682.N1	14-JAN-2005 04:17:25	Bright	128.50	166	17Eps Leo	2.9800	6000.0	257	15031	No
99	GOM_NL__2PRFIN20050114_042419_000000382033_00448_15031_7683.N1	14-JAN-2005 04:24:19	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15031	No
100	GOM_NL__2PRFIN20050114_042817_000000442033_00448_15031_7684.N1	14-JAN-2005 04:28:17	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	15031	No
101	GOM_NL__2PRFIN20050114_043048_000000542033_00448_15031_7685.N1	14-JAN-2005 04:30:48	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15031	No

102	GOM_NL__2PRFIN20050114_043237_000000402033_00448_15031_7686.N1	14-JAN-2005 04:32:37	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15031	No
103	GOM_NL__2PRFIN20050114_043509_000000392033_00448_15031_7687.N1	14-JAN-2005 04:35:09	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15031	No
104	GOM_NL__2PRFIN20050114_043815_000000382033_00448_15031_7688.N1	14-JAN-2005 04:38:15	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15031	No
105	GOM_NL__2PRFIN20050114_044125_000000542033_00448_15031_7689.N1	14-JAN-2005 04:41:25	Bright	54.000	133	40Zet Her	2.8070	6000.0	108	15031	No
106	GOM_NL__2PRFIN20050114_044416_000000572033_00448_15031_7690.N1	14-JAN-2005 04:44:16	Bright	56.500	83		2.3780	11000.	113	15031	No
107	GOM_NL__2PRFIN20050114_044613_000000372033_00448_15031_7691.N1	14-JAN-2005 04:46:13	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	15031	No
108	GOM_NL__2PRFIN20050114_045018_000000982033_00448_15031_7692.N1	14-JAN-2005 04:50:18	Twi_and_stray	97.500	111	8Eta Boo	2.6800	6000.0	195	15031	No
109	GOM_NL__2PRFIN20050114_045329_000000382033_00448_15031_7693.N1	14-JAN-2005 04:53:29	Bright	38.000	98	13Zet Oph	2.5710	30000.	76	15031	No
110	GOM_NL__2PRFIN20050114_045542_000000492033_00448_15031_7694.N1	14-JAN-2005 04:55:42	Twi_and_stray	49.000	104	27Bet Lib	2.6140	13100.	98	15031	No
111	GOM_NL__2PRFIN20050114_045757_000000482033_00448_15031_7695.N1	14-JAN-2005 04:57:57	Twi_and_stray	48.000	16	21Alp Sco	1.0200	3000.0	96	15031	No
112	GOM_NL__2PRFIN20050114_045940_000000402033_00448_15031_7696.N1	14-JAN-2005 04:59:40	Twilight	40.000	75	26Eps Sco	2.2910	4250.0	80	15031	No
113	GOM_NL__2PRFIN20050114_050310_000000402033_00448_15031_7697.N1	14-JAN-2005 05:03:10	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15031	No
114	GOM_NL__2PRFIN20050114_050453_000000432033_00448_15031_7698.N1	14-JAN-2005 05:04:53	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15031	No
115	GOM_NL__2PRFIN20050114_050624_000000432033_00448_15031_7699.N1	14-JAN-2005 05:06:24	Dark	42.500	78	Alp Lup	2.3040	28000.	85	15031	No
116	GOM_NL__2PRFIN20050114_050823_000000442033_00449_15032_7661.N1	14-JAN-2005 05:08:23	Dark	43.500	95	Zet Cen	2.5450	26000.	87	15032	No
117	GOM_NL__2PRFIN20050114_051411_000000452033_00449_15032_7662.N1	14-JAN-2005 05:14:11	Dark	45.000	99	Del Cen	2.5750	26000.	90	15032	No
118	GOM_NL__2PRFIN20050114_051639_000000412033_00449_15032_7663.N1	14-JAN-2005 05:16:39	Dark	40.500	124	The Car	2.7640	30000.	81	15032	No
119	GOM_NL__2PRFIN20050114_051803_000000392033_00449_15032_7664.N1	14-JAN-2005 05:18:03	Dark	39.000	29	Bet Car	1.6720	10200.	78	15032	No
120	GOM_NL__2PRFIN20050114_051957_000000422033_00449_15032_7665.N1	14-JAN-2005 05:19:57	Dark	41.500	71	lot Car	2.2460	7700.0	83	15032	No
121	GOM_NL__2PRFIN20050114_052113_000000462033_00449_15032_7666.N1	14-JAN-2005 05:21:13	Dark	45.500	41	Eps Car	1.8600	4100.0	91	15032	No
122	GOM_NL__2PRFIN20050114_052452_000000462033_00449_15032_7667.N1	14-JAN-2005 05:24:52	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	15032	No
123	GOM_NL__2PRFIN20050114_052642_000000462033_00449_15032_7668.N1	14-JAN-2005 05:26:42	Dark	46.000	70	Zet Pup	2.2460	39000.	92	15032	No
124	GOM_NL__2PRFIN20050114_052823_000000502033_00449_15032_7669.N1	14-JAN-2005 05:28:23	Straylight	49.500	117	Pi Pup	2.7060	3800.0	99	15032	No
125	GOM_NL__2PRFIN20050114_053058_000000462033_00449_15032_7670.N1	14-JAN-2005 05:30:58	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	15032	No
126	GOM_NL__2PRFIN20050114_053223_000000422033_00449_15032_7671.N1	14-JAN-2005 05:32:23	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15032	No
127	GOM_NL__2PRFIN20050114_053437_000000532033_00449_15032_7672.N1	14-JAN-2005 05:34:37	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	15032	No
128	GOM_NL__2PRFIN20050114_053753_000000522033_00449_15032_7673.N1	14-JAN-2005 05:37:53	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	15032	No
129	GOM_NL__2PRFIN20050114_053934_000000432033_00449_15032_7674.N1	14-JAN-2005 05:39:34	Twi_and_stray	43.000	30	46Eps Ori	1.6940	30000.	86	15032	No
130	GOM_NL__2PRFIN20050114_054128_000000632033_00449_15032_7675.N1	14-JAN-2005 05:41:28	Twi_and_stray	63.000	8	10Alp CMi	0.40000	6500.0	126	15032	No
131	GOM_NL__2PRFIN20050114_054421_000000442033_00449_15032_7676.N1	14-JAN-2005 05:44:21	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15032	No
132	GOM_NL__2PRFIN20050114_054545_000000372033_00449_15032_7677.N1	14-JAN-2005 05:45:45	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	15032	No
133	GOM_NL__2PRFIN20050114_054753_000000402033_00449_15032_7678.N1	14-JAN-2005 05:47:53	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15032	No
134	GOM_NL__2PRFIN20050114_054927_000000402033_00449_15032_7679.N1	14-JAN-2005 05:49:27	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	15032	No
135	GOM_NL__2PRFIN20050114_055223_000000382033_00449_15032_7680.N1	14-JAN-2005 05:52:23	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15032	No
136	GOM_NL__2PRFIN20050114_055444_000000542033_00449_15032_7681.N1	14-JAN-2005 05:54:44	Bright	54.000	175	39Del Per	3.0100	19400.	108	15032	No
137	GOM_NL__2PRFIN20050114_055758_000001252033_00449_15032_7682.N1	14-JAN-2005 05:57:58	Bright	125.00	166	17Eps Leo	2.9800	6000.0	250	15032	No
138	GOM_NL__2PRFIN20050114_060455_000000382033_00449_15032_7683.N1	14-JAN-2005 06:04:55	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15032	No
139	GOM_NL__2PRFIN20050114_060855_000000382033_00449_15032_7684.N1	14-JAN-2005 06:08:55	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	15032	No
140	GOM_NL__2PRFIN20050114_061123_000000532033_00449_15032_7685.N1	14-JAN-2005 06:11:23	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15032	No
141	GOM_NL__2PRFIN20050114_061313_000000382033_00449_15032_7686.N1	14-JAN-2005 06:13:13	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	15032	No
142	GOM_NL__2PRFIN20050114_061546_000000382033_00449_15032_7687.N1	14-JAN-2005 06:15:46	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15032	No
143	GOM_NL__2PRFIN20050114_061851_000000372033_00449_15032_7688.N1	14-JAN-2005 06:18:51	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15032	No
144	GOM_NL__2PRFIN20050114_062201_000000392033_00449_15032_7689.N1	14-JAN-2005 06:22:01	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	15032	No
145	GOM_NL__2PRFIN20050114_062452_000000582033_00449_15032_7690.N1	14-JAN-2005 06:24:52	Bright	57.500	83		2.3780	11000.	115	15032	No
146	GOM_NL__2PRFIN20050114_062650_000000362033_00449_15032_7691.N1	14-JAN-2005 06:26:50	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15032	No
147	GOM_NL__2PRFIN20050114_063055_000000962033_00449_15032_7692.N1	14-JAN-2005 06:30:55	Twi_and_stray	96.000	111	8Eta Boo	2.6800	6000.0	192	15032	No
148	GOM_NL__2PRFIN20050114_063406_000000392033_00449_15032_7693.N1	14-JAN-2005 06:34:06	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	15032	No
149	GOM_NL__2PRFIN20050114_063619_000000512033_00449_15032_7694.N1	14-JAN-2005 06:36:19	Twi_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	15032	No
150	GOM_NL__2PRFIN20050114_063833_000000472033_00449_15032_7695.N1	14-JAN-2005 06:38:33	Twi_and_stray	46.500	16	21Alp Sco	1.0200	3000.0	93	15032	No
151	GOM_NL__2PRFIN20050114_064016_000000432033_00449_15032_7696.N1	14-JAN-2005 06:40:16	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	15032	No
152	GOM_NL__2PRFIN20050114_064346_000000422033_00449_15032_7697.N1	14-JAN-2005 06:43:46	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15032	No
153	GOM_NL__2PRFIN20050114_064530_000000412033_00449_15032_7698.N1	14-JAN-2005 06:45:30	Dark	41.000	109	Bet Lup	2.6770	26000.	82	15032	No
154	GOM_NL__2PRFIN20050114_064700_000000452033_00449_15032_7699.N1	14-JAN-2005 06:47:00	Dark	45.000	78	Alp Lup	2.3040	28000.	90	15032	No
155	GOM_NL__2PRFIN20050114_064901_000000442033_00450_15033_7661.N1	14-JAN-2005 06:49:01	Dark	43.500	95	Zet Cen	2.5450	26000.	87	15033	No
156	GOM_NL__2PRFIN20050114_065448_000000472033_00450_15033_7662.N1	14-JAN-2005 06:54:48	Dark	46.500	99	Del Cen	2.5750	26000.	93	15033	No
157	GOM_NL__2PRFIN20050114_065716_000000402033_00450_15033_7663.N1	14-JAN-2005 06:57:16	Dark	40.000	124	The Car	2.7640	30000.	80	15033	No
158	GOM_NL__2PRFIN20050114_065840_000000392033_00450_15033_7664.N1	14-JAN-2005 06:58:40	Dark	39.000	29	Bet Car	1.6720	10200.	78	15033	No
159	GOM_NL__2PRFIN20050114_070034_000000412033_00450_15033_7665.N1	14-JAN-2005 07:00:34	Dark	40.500	71	lot Car	2.2460	7700.0	81	15033	No
160	GOM_NL__2PRFIN20050114_070150_000000492033_00450_15033_7666.N1	14-JAN-2005 07:01:50	Dark	48.500	41	Eps Car	1.8600	4100.0	97	15033	No

161	GOM_NL__2PRFIN20050114_070528_000000472033_00450_15033_7667.N1	14-JAN-2005 07:05:28	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	15033	No
162	GOM_NL__2PRFIN20050114_070719_000000452033_00450_15033_7668.N1	14-JAN-2005 07:07:19	Dark	45.000	70	Zet Pup	2.2460	39000.	90	15033	No
163	GOM_NL__2PRFIN20050114_070900_000000462033_00450_15033_7669.N1	14-JAN-2005 07:09:00	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15033	No
164	GOM_NL__2PRFIN20050114_071134_000000442033_00450_15033_7670.N1	14-JAN-2005 07:11:34	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15033	No
165	GOM_NL__2PRFIN20050114_071259_000000422033_00450_15033_7671.N1	14-JAN-2005 07:12:59	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	15033	No
166	GOM_NL__2PRFIN20050114_071513_000000492033_00450_15033_7672.N1	14-JAN-2005 07:15:13	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	15033	No
167	GOM_NL__2PRFIN20050114_071829_000000522033_00450_15033_7673.N1	14-JAN-2005 07:18:29	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	15033	No
168	GOM_NL__2PRFIN20050114_072010_000000432033_00450_15033_7674.N1	14-JAN-2005 07:20:10	Twi_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	15033	No
169	GOM_NL__2PRFIN20050114_072204_000000642033_00450_15033_7675.N1	14-JAN-2005 07:22:04	Twi_and_stray	64.000	8	10Alp CMi	0.40000	6500.0	128	15033	No
170	GOM_NL__2PRFIN20050114_072457_000000452033_00450_15033_7676.N1	14-JAN-2005 07:24:57	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15033	No
171	GOM_NL__2PRFIN20050114_072621_000000372033_00450_15033_7677.N1	14-JAN-2005 07:26:21	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	15033	No
172	GOM_NL__2PRFIN20050114_072830_000000372033_00450_15033_7678.N1	14-JAN-2005 07:28:30	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	15033	No
173	GOM_NL__2PRFIN20050114_073004_000000392033_00450_15033_7679.N1	14-JAN-2005 07:30:04	Bright	39.000	114	31ot Aur	2.6930	4600.0	78	15033	No
174	GOM_NL__2PRFIN20050114_073259_000000392033_00450_15033_7680.N1	14-JAN-2005 07:32:59	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15033	No
175	GOM_NL__2PRFIN20050114_073520_000000392033_00450_15033_7681.N1	14-JAN-2005 07:35:20	Bright	38.500	175	39Del Per	3.0100	19400.	77	15033	No
176	GOM_NL__2PRFIN20050114_073830_000001232033_00450_15033_7682.N1	14-JAN-2005 07:38:30	Bright	122.50	166	17Eps Leo	2.9800	6000.0	245	15033	No
177	GOM_NL__2PRFIN20050114_074532_000000382033_00450_15033_7683.N1	14-JAN-2005 07:45:32	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15033	No
178	GOM_NL__2PRFIN20050114_074931_000000392033_00450_15033_7684.N1	14-JAN-2005 07:49:31	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	15033	No
179	GOM_NL__2PRFIN20050114_075158_000000552033_00450_15033_7685.N1	14-JAN-2005 07:51:58	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15033	No
180	GOM_NL__2PRFIN20050114_075349_000000392033_00450_15033_7686.N1	14-JAN-2005 07:53:49	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15033	No
181	GOM_NL__2PRFIN20050114_075621_000000402033_00450_15033_7687.N1	14-JAN-2005 07:56:21	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	15033	No
182	GOM_NL__2PRFIN20050114_075928_000000382033_00450_15033_7688.N1	14-JAN-2005 07:59:28	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15033	No
183	GOM_NL__2PRFIN20050114_080238_000000372033_00450_15033_7689.N1	14-JAN-2005 08:02:38	Bright	37.000	133	40Zet Her	2.8070	6000.0	74	15033	No
184	GOM_NL__2PRFIN20050114_080529_000000572033_00450_15033_7690.N1	14-JAN-2005 08:05:29	Bright	56.500	83		2.3780	11000.	113	15033	No
185	GOM_NL__2PRFIN20050114_080726_000000362033_00450_15033_7691.N1	14-JAN-2005 08:07:26	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15033	No
186	GOM_NL__2PRFIN20050114_081133_000000972033_00450_15033_7692.N1	14-JAN-2005 08:11:33	Twi_and_stray	96.500	111	8Eta Boo	2.6800	6000.0	193	15033	No
187	GOM_NL__2PRFIN20050114_081442_000000382033_00450_15033_7693.N1	14-JAN-2005 08:14:42	Bright	37.500	98	13Zet Oph	2.5710	30000.	75	15033	No
188	GOM_NL__2PRFIN20050114_081656_000000482033_00450_15033_7694.N1	14-JAN-2005 08:16:56	Twi_and_stray	48.000	104	27Bet Lib	2.6140	13100.	96	15033	No
189	GOM_NL__2PRFIN20050114_081910_000000502033_00450_15033_7695.N1	14-JAN-2005 08:19:10	Twi_and_stray	49.500	16	21Alp Sco	1.0200	3000.0	99	15033	No
190	GOM_NL__2PRFIN20050114_082052_000000432033_00450_15033_7696.N1	14-JAN-2005 08:20:52	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	15033	No
191	GOM_NL__2PRFIN20050114_082422_000000432033_00450_15033_7697.N1	14-JAN-2005 08:24:22	Dark	42.500	131	Gam Lup	2.8000	26000.	85	15033	No
192	GOM_NL__2PRFIN20050114_082607_000000412033_00450_15033_7698.N1	14-JAN-2005 08:26:07	Dark	41.000	109	Bet Lup	2.6770	26000.	82	15033	No
193	GOM_NL__2PRFIN20050114_082737_000000432033_00450_15033_7699.N1	14-JAN-2005 08:27:37	Dark	43.000	78	Alp Lup	2.3040	28000.	86	15033	No
194	GOM_NL__2PRFIN20050114_082937_000000462033_00451_15034_7661.N1	14-JAN-2005 08:29:37	Dark	45.500	95	Zet Cen	2.5450	26000.	91	15034	No
195	GOM_NL__2PRFIN20050114_083525_000000472033_00451_15034_7662.N1	14-JAN-2005 08:35:25	Dark	46.500	99	Del Cen	2.5750	26000.	93	15034	No
196	GOM_NL__2PRFIN20050114_083752_000000392033_00451_15034_7663.N1	14-JAN-2005 08:37:52	Dark	39.000	124	The Car	2.7640	30000.	78	15034	No
197	GOM_NL__2PRFIN20050114_083916_000000412033_00451_15034_7664.N1	14-JAN-2005 08:39:16	Dark	40.500	29	Bet Car	1.6720	10200.	81	15034	No
198	GOM_NL__2PRFIN20050114_084110_000000412033_00451_15034_7665.N1	14-JAN-2005 08:41:10	Dark	40.500	71	1ot Car	2.2460	7700.0	81	15034	No
199	GOM_NL__2PRFIN20050114_084226_000000522033_00451_15034_7666.N1	14-JAN-2005 08:42:26	Dark	51.500	41	Eps Car	1.8600	4100.0	103	15034	No
200	GOM_NL__2PRFIN20050114_084604_000000522033_00451_15034_7667.N1	14-JAN-2005 08:46:04	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15034	No
201	GOM_NL__2PRFIN20050114_084755_000000452033_00451_15034_7668.N1	14-JAN-2005 08:47:55	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15034	No
202	GOM_NL__2PRFIN20050114_084936_000000472033_00451_15034_7669.N1	14-JAN-2005 08:49:36	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	15034	No
203	GOM_NL__2PRFIN20050114_085210_000000442033_00451_15034_7670.N1	14-JAN-2005 08:52:10	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15034	No
204	GOM_NL__2PRFIN20050114_085335_000000432033_00451_15034_7671.N1	14-JAN-2005 08:53:35	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	15034	No
205	GOM_NL__2PRFIN20050114_085549_000000542033_00451_15034_7672.N1	14-JAN-2005 08:55:49	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	15034	No
206	GOM_NL__2PRFIN20050114_085905_000000492033_00451_15034_7673.N1	14-JAN-2005 08:59:05	Straylight	49.000	7	19Bet Ori	0.10000	14000.	98	15034	No
207	GOM_NL__2PRFIN20050114_090047_000000442033_00451_15034_7674.N1	14-JAN-2005 09:00:47	Twi_and_stray	44.000	30	46Eps Ori	1.6940	30000.	88	15034	No
208	GOM_NL__2PRFIN20050114_090240_000000642033_00451_15034_7675.N1	14-JAN-2005 09:02:40	Twi_and_stray	64.000	8	10Alp CMi	0.40000	6500.0	128	15034	No
209	GOM_NL__2PRFIN20050114_090533_000000492033_00451_15034_7676.N1	14-JAN-2005 09:05:33	Bright	48.500	44	24Gam Gem	1.9280	11000.	97	15034	No
210	GOM_NL__2PRFIN20050114_090657_000000362033_00451_15034_7677.N1	14-JAN-2005 09:06:57	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	15034	No
211	GOM_NL__2PRFIN20050114_090906_000000372033_00451_15034_7678.N1	14-JAN-2005 09:09:06	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	15034	No
212	GOM_NL__2PRFIN20050114_091040_000000402033_00451_15034_7679.N1	14-JAN-2005 09:10:40	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	15034	No
213	GOM_NL__2PRFIN20050114_091334_000000392033_00451_15034_7680.N1	14-JAN-2005 09:13:34	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15034	No
214	GOM_NL__2PRFIN20050114_091556_000000382033_00451_15034_7681.N1	14-JAN-2005 09:15:56	Bright	38.000	175	39Del Per	3.0100	19400.	76	15034	No
215	GOM_NL__2PRFIN20050114_091903_000001222033_00451_15034_7682.N1	14-JAN-2005 09:19:03	Bright	121.50	166	17Eps Leo	2.9800	6000.0	243	15034	No
216	GOM_NL__2PRFIN20050114_092607_000000392033_00451_15034_7683.N1	14-JAN-2005 09:26:07	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15034	No
217	GOM_NL__2PRFIN20050114_093007_000000412033_00451_15034_7684.N1	14-JAN-2005 09:30:07	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15034	No
218	GOM_NL__2PRFIN20050114_093235_000000542033_00451_15034_7685.N1	14-JAN-2005 09:32:35	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15034	No
219	GOM_NL__2PRFIN20050114_093425_000000402033_00451_15034_7686.N1	14-JAN-2005 09:34:25	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15034	No



220	GOM_NL__2PRFIN20050114_093658_000000372033_00451_15034_7687.N1	14-JAN-2005 09:36:58	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	15034	No
221	GOM_NL__2PRFIN20050114_094001_000000382033_00451_15034_7688.N1	14-JAN-2005 09:40:01	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	15034	No
222	GOM_NL__2PRFIN20050114_094314_000000382033_00451_15034_7689.N1	14-JAN-2005 09:43:14	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	15034	No
223	GOM_NL__2PRFIN20050114_094605_000000572033_00451_15034_7690.N1	14-JAN-2005 09:46:05	Bright	56.500	83		2.3780	11000.	113	15034	No
224	GOM_NL__2PRFIN20050114_094802_000000362033_00451_15034_7691.N1	14-JAN-2005 09:48:02	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15034	No
225	GOM_NL__2PRFIN20050114_095210_000000952033_00451_15034_7692.N1	14-JAN-2005 09:52:10	Tw_i_and_stray	94.500	111	8Eta Boo	2.6800	6000.0	189	15034	No
226	GOM_NL__2PRFIN20050114_095518_000000402033_00451_15034_7693.N1	14-JAN-2005 09:55:18	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15034	No
227	GOM_NL__2PRFIN20050114_095732_000000512033_00451_15034_7694.N1	14-JAN-2005 09:57:32	Tw_i_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	15034	No
228	GOM_NL__2PRFIN20050114_095945_000000532033_00451_15034_7695.N1	14-JAN-2005 09:59:45	Tw_i_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	15034	No
229	GOM_NL__2PRFIN20050114_100128_000000442033_00451_15034_7696.N1	14-JAN-2005 10:01:28	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	15034	No
230	GOM_NL__2PRFIN20050114_100458_000000422033_00451_15034_7697.N1	14-JAN-2005 10:04:58	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15034	No
231	GOM_NL__2PRFIN20050114_100643_000000422033_00451_15034_7698.N1	14-JAN-2005 10:06:43	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15034	No
232	GOM_NL__2PRFIN20050114_100813_000000442033_00451_15034_7699.N1	14-JAN-2005 10:08:13	Dark	43.500	78	Alp Lup	2.3040	28000.	87	15034	No
233	GOM_NL__2PRFIN20050114_101014_000000452033_00452_15035_8233.N1	14-JAN-2005 10:10:14	Dark	44.500	95	Zet Cen	2.5450	26000.	89	15035	No
234	GOM_NL__2PRFIN20050114_101602_000000462033_00452_15035_8234.N1	14-JAN-2005 10:16:02	Dark	46.000	99	Del Cen	2.5750	26000.	92	15035	No
235	GOM_NL__2PRFIN20050114_101828_000000412033_00452_15035_8235.N1	14-JAN-2005 10:18:28	Dark	40.500	124	The Car	2.7640	30000.	81	15035	No
236	GOM_NL__2PRFIN20050114_101952_000000402033_00452_15035_8236.N1	14-JAN-2005 10:19:52	Dark	39.500	29	Bet Car	1.6720	10200.	79	15035	No
237	GOM_NL__2PRFIN20050114_102146_000000412033_00452_15035_8237.N1	14-JAN-2005 10:21:46	Dark	40.500	71	lot Car	2.2460	7700.0	81	15035	No
238	GOM_NL__2PRFIN20050114_102302_000000532033_00452_15035_8238.N1	14-JAN-2005 10:23:02	Dark	52.500	41	Eps Car	1.8600	4100.0	105	15035	No
239	GOM_NL__2PRFIN20050114_102640_000000522033_00452_15035_8239.N1	14-JAN-2005 10:26:40	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15035	No
240	GOM_NL__2PRFIN20050114_102831_000000452033_00452_15035_8240.N1	14-JAN-2005 10:28:31	Dark	45.000	70	Zet Pup	2.2460	39000.	90	15035	No
241	GOM_NL__2PRFIN20050114_103012_000000452033_00452_15035_8241.N1	14-JAN-2005 10:30:12	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	15035	No
242	GOM_NL__2PRFIN20050114_103246_000000422033_00452_15035_8242.N1	14-JAN-2005 10:32:46	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	15035	No
243	GOM_NL__2PRFIN20050114_103412_000000422033_00452_15035_8243.N1	14-JAN-2005 10:34:12	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15035	No
244	GOM_NL__2PRFIN20050114_103625_000000502033_00452_15035_8244.N1	14-JAN-2005 10:36:25	Straylight	50.000	1	9Alp CMa	-1.4400	11000.	100	15035	No
245	GOM_NL__2PRFIN20050114_103942_000000502033_00452_15035_8245.N1	14-JAN-2005 10:39:42	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	15035	No
246	GOM_NL__2PRFIN20050114_104122_000000442033_00452_15035_8246.N1	14-JAN-2005 10:41:22	Tw_i_and_stray	44.000	30	46Eps Ori	1.6940	30000.	88	15035	No
247	GOM_NL__2PRFIN20050114_104315_000000562033_00452_15035_8247.N1	14-JAN-2005 10:43:15	Tw_i_and_stray	56.000	8	10Alp CMi	0.40000	6500.0	112	15035	No
248	GOM_NL__2PRFIN20050114_104608_000000442033_00452_15035_8248.N1	14-JAN-2005 10:46:08	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	15035	No
249	GOM_NL__2PRFIN20050114_104733_000000372033_00452_15035_8249.N1	14-JAN-2005 10:47:33	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	15035	No
250	GOM_NL__2PRFIN20050114_104941_000000402033_00452_15035_8250.N1	14-JAN-2005 10:49:41	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15035	No
251	GOM_NL__2PRFIN20050114_105116_000000392033_00452_15035_8251.N1	14-JAN-2005 10:51:16	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	15035	No
252	GOM_NL__2PRFIN20050114_105410_000000382033_00452_15035_8252.N1	14-JAN-2005 10:54:10	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15035	No
253	GOM_NL__2PRFIN20050114_105633_000000382033_00452_15035_8253.N1	14-JAN-2005 10:56:33	Bright	37.500	175	39Del Per	3.0100	19400.	75	15035	No
254	GOM_NL__2PRFIN20050114_105936_000001242033_00452_15035_8254.N1	14-JAN-2005 10:59:36	Bright	124.00	166	17Eps Leo	2.9800	6000.0	248	15035	No
255	GOM_NL__2PRFIN20050114_110643_000000382033_00452_15035_8255.N1	14-JAN-2005 11:06:43	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15035	No
256	GOM_NL__2PRFIN20050114_111043_000000422033_00452_15035_8256.N1	14-JAN-2005 11:10:43	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15035	No
257	GOM_NL__2PRFIN20050114_111310_000000532033_00452_15035_8257.N1	14-JAN-2005 11:13:10	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15035	No
258	GOM_NL__2PRFIN20050114_111501_000000382033_00452_15035_8258.N1	14-JAN-2005 11:15:01	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	15035	No
259	GOM_NL__2PRFIN20050114_111733_000000392033_00452_15035_8259.N1	14-JAN-2005 11:17:33	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15035	No
260	GOM_NL__2PRFIN20050114_112037_000000392033_00452_15035_8260.N1	14-JAN-2005 11:20:37	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	15035	No
261	GOM_NL__2PRFIN20050114_112350_000000382033_00452_15035_8261.N1	14-JAN-2005 11:23:50	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15035	No
262	GOM_NL__2PRFIN20050114_112641_000000582033_00452_15035_8262.N1	14-JAN-2005 11:26:41	Bright	58.000	83		2.3780	11000.	116	15035	No
263	GOM_NL__2PRFIN20050114_113247_000000952033_00452_15035_8263.N1	14-JAN-2005 11:32:47	Tw_i_and_stray	95.000	111	8Eta Boo	2.6800	6000.0	190	15035	No
264	GOM_NL__2PRFIN20050114_113554_000000382033_00452_15035_8264.N1	14-JAN-2005 11:35:54	Bright	38.000	98	13Zet Oph	2.5710	30000.	76	15035	No
265	GOM_NL__2PRFIN20050114_113809_000000502033_00452_15035_8265.N1	14-JAN-2005 11:38:09	Tw_i_and_stray	50.000	104	27Bet Lib	2.6140	13100.	100	15035	No
266	GOM_NL__2PRFIN20050114_114022_000000532033_00452_15035_8266.N1	14-JAN-2005 11:40:22	Tw_i_and_stray	52.500	16	21Alp Sco	1.0200	3000.0	105	15035	No
267	GOM_NL__2PRFIN20050114_114204_000000452033_00452_15035_8267.N1	14-JAN-2005 11:42:04	Twilight	44.500	75	26Eps Sco	2.2910	4250.0	89	15035	No
268	GOM_NL__2PRFIN20050114_114535_000000402033_00452_15035_8268.N1	14-JAN-2005 11:45:35	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15035	No
269	GOM_NL__2PRFIN20050114_114719_000000412033_00452_15035_8269.N1	14-JAN-2005 11:47:19	Dark	40.500	109	Bet Lup	2.6770	26000.	81	15035	No
270	GOM_NL__2PRFIN20050114_114850_000000432033_00452_15035_8270.N1	14-JAN-2005 11:48:50	Dark	43.000	78	Alp Lup	2.3040	28000.	86	15035	No
271	GOM_NL__2PRFIN20050114_115050_000000442033_00453_15036_8233.N1	14-JAN-2005 11:50:50	Dark	44.000	95	Zet Cen	2.5450	26000.	88	15036	No
272	GOM_NL__2PRFIN20050114_115638_000000462033_00453_15036_8234.N1	14-JAN-2005 11:56:38	Dark	46.000	99	Del Cen	2.5750	26000.	92	15036	No
273	GOM_NL__2PRFIN20050114_115904_000000422033_00453_15036_8235.N1	14-JAN-2005 11:59:04	Dark	42.000	124	The Car	2.7640	30000.	84	15036	No
274	GOM_NL__2PRFIN20050114_120028_000000422033_00453_15036_8236.N1	14-JAN-2005 12:00:28	Dark	42.000	29	Bet Car	1.6720	10200.	84	15036	No
275	GOM_NL__2PRFIN20050114_120222_000000462033_00453_15036_8237.N1	14-JAN-2005 12:02:22	Dark	46.000	71	lot Car	2.2460	7700.0	92	15036	No
276	GOM_NL__2PRFIN20050114_120338_000000482033_00453_15036_8238.N1	14-JAN-2005 12:03:38	Dark	48.000	41	Eps Car	1.8600	4100.0	96	15036	No
277	GOM_NL__2PRFIN20050114_120715_000000472033_00453_15036_8239.N1	14-JAN-2005 12:07:15	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	15036	No
278	GOM_NL__2PRFIN20050114_120907_000000462033_00453_15036_8240.N1	14-JAN-2005 12:09:07	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15036	No

279	GOM_NL__2PRFIN20050114_121047_000000482033_00453_15036_8241.N1	14-JAN-2005 12:10:47	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	15036	No
280	GOM_NL__2PRFIN20050114_121322_000000452033_00453_15036_8242.N1	14-JAN-2005 12:13:22	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15036	No
281	GOM_NL__2PRFIN20050114_121447_000000412033_00453_15036_8243.N1	14-JAN-2005 12:14:47	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	15036	No
282	GOM_NL__2PRFIN20050114_121700_000000532033_00453_15036_8244.N1	14-JAN-2005 12:17:00	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15036	No
283	GOM_NL__2PRFIN20050114_122018_000000462033_00453_15036_8245.N1	14-JAN-2005 12:20:18	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	15036	No
284	GOM_NL__2PRFIN20050114_122157_000000472033_00453_15036_8246.N1	14-JAN-2005 12:21:57	Twi_and_stray	46.500	30	46Eps Ori	1.6940	30000.	93	15036	No
285	GOM_NL__2PRFIN20050114_122351_000000602033_00453_15036_8247.N1	14-JAN-2005 12:23:51	Twi_and_stray	59.500	8	10Alp CMi	0.40000	6500.0	119	15036	No
286	GOM_NL__2PRFIN20050114_122644_000000432033_00453_15036_8248.N1	14-JAN-2005 12:26:44	Bright	42.500	44	24Gam Gem	1.9280	11000.	85	15036	No
287	GOM_NL__2PRFIN20050114_122808_000000392033_00453_15036_8249.N1	14-JAN-2005 12:28:08	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	15036	No
288	GOM_NL__2PRFIN20050114_123017_000000392033_00453_15036_8250.N1	14-JAN-2005 12:30:17	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15036	No
289	GOM_NL__2PRFIN20050114_123149_000000422033_00453_15036_8251.N1	14-JAN-2005 12:31:49	Bright	41.500	114	3lot Aur	2.6930	4600.0	83	15036	No
290	GOM_NL__2PRFIN20050114_123444_000000412033_00453_15036_8252.N1	14-JAN-2005 12:34:44	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	15036	No
291	GOM_NL__2PRFIN20050114_123710_000000382033_00453_15036_8253.N1	14-JAN-2005 12:37:10	Bright	37.500	175	39Del Per	3.0100	19400.	75	15036	No
292	GOM_NL__2PRFIN20050114_124008_000001222033_00453_15036_8254.N1	14-JAN-2005 12:40:08	Bright	121.50	166	17Eps Leo	2.9800	6000.0	243	15036	No
293	GOM_NL__2PRFIN20050114_124716_000000422033_00453_15036_8255.N1	14-JAN-2005 12:47:16	Bright	41.500	49	1Alp UMi	1.9900	6300.0	83	15036	No
294	GOM_NL__2PRFIN20050114_125119_000000372033_00453_15036_8256.N1	14-JAN-2005 12:51:19	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	15036	No
295	GOM_NL__2PRFIN20050114_125346_000000522033_00453_15036_8257.N1	14-JAN-2005 12:53:46	Bright	51.500	32	77Eps UMa	1.7630	11000.	103	15036	No
296	GOM_NL__2PRFIN20050114_125537_000000392033_00453_15036_8258.N1	14-JAN-2005 12:55:37	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15036	No
297	GOM_NL__2PRFIN20050114_125810_000000392033_00453_15036_8259.N1	14-JAN-2005 12:58:10	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15036	No
298	GOM_NL__2PRFIN20050114_130115_000000382033_00453_15036_8260.N1	14-JAN-2005 13:01:15	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	15036	No
299	GOM_NL__2PRFIN20050114_130425_000000402033_00453_15036_8261.N1	14-JAN-2005 13:04:25	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	15036	No
300	GOM_NL__2PRFIN20050114_130717_000000572033_00453_15036_8262.N1	14-JAN-2005 13:07:17	Bright	56.500	83		2.3780	11000.	113	15036	No
301	GOM_NL__2PRFIN20050114_131324_000000912033_00453_15036_8263.N1	14-JAN-2005 13:13:24	Twi_and_stray	90.500	111	8Eta Boo	2.6800	6000.0	181	15036	No
302	GOM_NL__2PRFIN20050114_131630_000000402033_00453_15036_8264.N1	14-JAN-2005 13:16:30	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15036	No
303	GOM_NL__2PRFIN20050114_131845_000000512033_00453_15036_8265.N1	14-JAN-2005 13:18:45	Twi_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	15036	No
304	GOM_NL__2PRFIN20050114_132058_000000532033_00453_15036_8266.N1	14-JAN-2005 13:20:58	Twi_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	15036	No
305	GOM_NL__2PRFIN20050114_132240_000000462033_00453_15036_8267.N1	14-JAN-2005 13:22:40	Twilight	45.500	75	26Eps Sco	2.2910	4250.0	91	15036	No
306	GOM_NL__2PRFIN20050114_132611_000000402033_00453_15036_8268.N1	14-JAN-2005 13:26:11	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15036	No
307	GOM_NL__2PRFIN20050114_132755_000000432033_00453_15036_8269.N1	14-JAN-2005 13:27:55	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15036	No
308	GOM_NL__2PRFIN20050114_132926_000000492033_00453_15036_8270.N1	14-JAN-2005 13:29:26	Dark	48.500	78	Alp Lup	2.3040	28000.	97	15036	No
309	GOM_NL__2PRFIN20050114_133126_000000442033_00454_15037_8253.N1	14-JAN-2005 13:31:26	Dark	44.000	95	Zet Cen	2.5450	26000.	88	15037	No
310	GOM_NL__2PRFIN20050114_133714_000000492033_00454_15037_8254.N1	14-JAN-2005 13:37:14	Dark	48.500	99	Del Cen	2.5750	26000.	97	15037	No
311	GOM_NL__2PRFIN20050114_133940_000000412033_00454_15037_8255.N1	14-JAN-2005 13:39:40	Dark	40.500	124	The Car	2.7640	30000.	81	15037	No
312	GOM_NL__2PRFIN20050114_134104_000000382033_00454_15037_8256.N1	14-JAN-2005 13:41:04	Dark	38.000	29	Bet Car	1.6720	10200.	76	15037	No
313	GOM_NL__2PRFIN20050114_134258_000000422033_00454_15037_8257.N1	14-JAN-2005 13:42:58	Dark	41.500	71	lot Car	2.2460	7700.0	83	15037	No
314	GOM_NL__2PRFIN20050114_134413_000000522033_00454_15037_8258.N1	14-JAN-2005 13:44:13	Dark	51.500	41	Eps Car	1.8600	4100.0	103	15037	No
315	GOM_NL__2PRFIN20050114_134752_000000522033_00454_15037_8259.N1	14-JAN-2005 13:47:52	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15037	No
316	GOM_NL__2PRFIN20050114_134942_000000462033_00454_15037_8260.N1	14-JAN-2005 13:49:42	Dark	46.000	70	Zet Pup	2.2460	39000.	92	15037	No
317	GOM_NL__2PRFIN20050114_135123_000000472033_00454_15037_8261.N1	14-JAN-2005 13:51:23	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15037	No
318	GOM_NL__2PRFIN20050114_135358_000000442033_00454_15037_8262.N1	14-JAN-2005 13:53:58	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15037	No
319	GOM_NL__2PRFIN20050114_135523_000000422033_00454_15037_8263.N1	14-JAN-2005 13:55:23	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15037	No
320	GOM_NL__2PRFIN20050114_135737_000000532033_00454_15037_8264.N1	14-JAN-2005 13:57:37	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15037	No
321	GOM_NL__2PRFIN20050114_140054_000000462033_00454_15037_8265.N1	14-JAN-2005 14:00:54	Twi_and_stray	46.000	7	19Bet Ori	0.10000	14000.	92	15037	No
322	GOM_NL__2PRFIN20050114_140233_000000462033_00454_15037_8266.N1	14-JAN-2005 14:02:33	Twi_and_stray	45.500	30	46Eps Ori	1.6940	30000.	91	15037	No
323	GOM_NL__2PRFIN20050114_140426_000000572033_00454_15037_8267.N1	14-JAN-2005 14:04:26	Twi_and_stray	56.500	8	10Alp CMi	0.40000	6500.0	113	15037	No
324	GOM_NL__2PRFIN20050114_140717_000000482033_00454_15037_8268.N1	14-JAN-2005 14:07:17	Bright	47.500	44	24Gam Gem	1.9280	11000.	95	15037	No
325	GOM_NL__2PRFIN20050114_140844_000000382033_00454_15037_8269.N1	14-JAN-2005 14:08:44	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15037	No
326	GOM_NL__2PRFIN20050114_141053_000000392033_00454_15037_8270.N1	14-JAN-2005 14:10:53	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15037	No
327	GOM_NL__2PRFIN20050114_141225_000000412033_00454_15037_8271.N1	14-JAN-2005 14:12:25	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	15037	No
328	GOM_NL__2PRFIN20050114_141521_000000382033_00454_15037_8272.N1	14-JAN-2005 14:15:21	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15037	No
329	GOM_NL__2PRFIN20050114_141746_000000382033_00454_15037_8273.N1	14-JAN-2005 14:17:46	Bright	37.500	175	39Del Per	3.0100	19400.	75	15037	No
330	GOM_NL__2PRFIN20050114_142041_000001192033_00454_15037_8274.N1	14-JAN-2005 14:20:41	Bright	119.00	166	17Eps Leo	2.9800	6000.0	238	15037	No
331	GOM_NL__2PRFIN20050114_142754_000000392033_00454_15037_8275.N1	14-JAN-2005 14:27:54	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	15037	No
332	GOM_NL__2PRFIN20050114_143154_000000402033_00454_15037_8276.N1	14-JAN-2005 14:31:54	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	15037	No
333	GOM_NL__2PRFIN20050114_143421_000000532033_00454_15037_8277.N1	14-JAN-2005 14:34:21	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15037	No
334	GOM_NL__2PRFIN20050114_143613_000000382033_00454_15037_8278.N1	14-JAN-2005 14:36:13	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	15037	No
335	GOM_NL__2PRFIN20050114_143846_000000382033_00454_15037_8279.N1	14-JAN-2005 14:38:46	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15037	No
336	GOM_NL__2PRFIN20050114_144152_000000392033_00454_15037_8280.N1	14-JAN-2005 14:41:52	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	15037	No
337	GOM_NL__2PRFIN20050114_144502_000000392033_00454_15037_8281.N1	14-JAN-2005 14:45:02	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	15037	No

338	GOM_NL__2PRFIN20050114_144754_000000582033_00454_15037_8282.N1	14-JAN-2005 14:47:54	Bright	58.000	83		2.3780	11000.	116	15037	No
339	GOM_NL__2PRFIN20050114_145402_000000992033_00454_15037_8283.N1	14-JAN-2005 14:54:02	Twilight	98.500	111	8Eta Boo	2.6800	6000.0	197	15037	No
340	GOM_NL__2PRFIN20050114_145704_000000402033_00454_15037_8284.N1	14-JAN-2005 14:57:04	Bright	40.000	98	13Zet Oph	2.5710	30000.	80	15037	No
341	GOM_NL__2PRFIN20050114_145922_000000542033_00454_15037_8285.N1	14-JAN-2005 14:59:22	Twilight	53.500	104	27Bet Lib	2.6140	13100.	107	15037	No
342	GOM_NL__2PRFIN20050114_150134_000000532033_00454_15037_8286.N1	14-JAN-2005 15:01:34	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	15037	No
343	GOM_NL__2PRFIN20050114_150316_000000432033_00454_15037_8287.N1	14-JAN-2005 15:03:16	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	15037	No
344	GOM_NL__2PRFIN20050114_150648_000000432033_00454_15037_8288.N1	14-JAN-2005 15:06:48	Dark	42.500	131	Gam Lup	2.8000	26000.	85	15037	No
345	GOM_NL__2PRFIN20050114_150831_000000432033_00454_15037_8289.N1	14-JAN-2005 15:08:31	Dark	43.000	109	Bet Lup	2.6770	26000.	86	15037	No
346	GOM_NL__2PRFIN20050114_151000_000000452033_00454_15037_8290.N1	14-JAN-2005 15:10:00	Dark	45.000	78	Alp Lup	2.3040	28000.	90	15037	No
347	GOM_NL__2PRFIN20050114_151203_000000452033_00455_15038_8253.N1	14-JAN-2005 15:12:03	Dark	45.000	95	Zet Cen	2.5450	26000.	90	15038	No
348	GOM_NL__2PRFIN20050114_151751_000000482033_00455_15038_8254.N1	14-JAN-2005 15:17:51	Dark	47.500	99	Del Cen	2.5750	26000.	95	15038	No
349	GOM_NL__2PRFIN20050114_152016_000000402033_00455_15038_8255.N1	14-JAN-2005 15:20:16	Dark	40.000	124	The Car	2.7640	30000.	80	15038	No
350	GOM_NL__2PRFIN20050114_152140_000000412033_00455_15038_8256.N1	14-JAN-2005 15:21:40	Dark	40.500	29	Bet Car	1.6720	10200.	81	15038	No
351	GOM_NL__2PRFIN20050114_152334_000000422033_00455_15038_8257.N1	14-JAN-2005 15:23:34	Dark	42.000	71	lot Car	2.2460	7700.0	84	15038	No
352	GOM_NL__2PRFIN20050114_152450_000000522033_00455_15038_8258.N1	14-JAN-2005 15:24:50	Dark	51.500	41	Eps Car	1.8600	4100.0	103	15038	No
353	GOM_NL__2PRFIN20050114_152828_000000492033_00455_15038_8259.N1	14-JAN-2005 15:28:28	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	15038	No
354	GOM_NL__2PRFIN20050114_153017_000000472033_00455_15038_8260.N1	14-JAN-2005 15:30:17	Dark	46.500	70	Zet Pup	2.2460	39000.	93	15038	No
355	GOM_NL__2PRFIN20050114_153158_000000492033_00455_15038_8261.N1	14-JAN-2005 15:31:58	Straylight	48.500	117	Pi Pup	2.7060	3800.0	97	15038	No
356	GOM_NL__2PRFIN20050114_153433_000000452033_00455_15038_8262.N1	14-JAN-2005 15:34:33	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15038	No
357	GOM_NL__2PRFIN20050114_153600_000000422033_00455_15038_8263.N1	14-JAN-2005 15:36:00	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	15038	No
358	GOM_NL__2PRFIN20050114_153813_000000532033_00455_15038_8264.N1	14-JAN-2005 15:38:13	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15038	No
359	GOM_NL__2PRFIN20050114_154130_000000492033_00455_15038_8265.N1	14-JAN-2005 15:41:30	Twilight	48.500	7	19Bet Ori	0.10000	14000.	97	15038	No
360	GOM_NL__2PRFIN20050114_154309_000000452033_00455_15038_8266.N1	14-JAN-2005 15:43:09	Twilight	44.500	30	46Eps Ori	1.6940	30000.	89	15038	No
361	GOM_NL__2PRFIN20050114_154502_000000612033_00455_15038_8267.N1	14-JAN-2005 15:45:02	Twilight	60.500	8	10Alp CMi	0.40000	6500.0	121	15038	No
362	GOM_NL__2PRFIN20050114_154755_000000462033_00455_15038_8268.N1	14-JAN-2005 15:47:55	Bright	46.000	44	24Gam Gem	1.9280	11000.	92	15038	No
363	GOM_NL__2PRFIN20050114_154920_000000412033_00455_15038_8269.N1	14-JAN-2005 15:49:20	Bright	40.500	176	23Zet Tau	3.0200	22000.	81	15038	No
364	GOM_NL__2PRFIN20050114_155127_000000422033_00455_15038_8270.N1	14-JAN-2005 15:51:27	Bright	42.000	28	12Bet Tau	1.6500	15200.	84	15038	No
365	GOM_NL__2PRFIN20050114_155302_000000432033_00455_15038_8271.N1	14-JAN-2005 15:53:02	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	15038	No
366	GOM_NL__2PRFIN20050114_155557_000000402033_00455_15038_8272.N1	14-JAN-2005 15:55:57	Bright	40.000	42	34Bet Aur	1.9000	10200.	80	15038	No
367	GOM_NL__2PRFIN20050114_155822_000000372033_00455_15038_8273.N1	14-JAN-2005 15:58:22	Bright	36.500	175	39Del Per	3.0100	19400.	73	15038	No
368	GOM_NL__2PRFIN20050114_160114_000001212033_00455_15038_8274.N1	14-JAN-2005 16:01:14	Bright	120.50	166	17Eps Leo	2.9800	6000.0	241	15038	No
369	GOM_NL__2PRFIN20050114_160828_000000402033_00455_15038_8275.N1	14-JAN-2005 16:08:28	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	15038	No
370	GOM_NL__2PRFIN20050114_161230_000000422033_00455_15038_8276.N1	14-JAN-2005 16:12:30	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15038	No
371	GOM_NL__2PRFIN20050114_161456_000000552033_00455_15038_8277.N1	14-JAN-2005 16:14:56	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15038	No
372	GOM_NL__2PRFIN20050114_161648_000000402033_00455_15038_8278.N1	14-JAN-2005 16:16:48	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15038	No
373	GOM_NL__2PRFIN20050114_161922_000000382033_00455_15038_8279.N1	14-JAN-2005 16:19:22	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	15038	No
374	GOM_NL__2PRFIN20050114_162228_000000372033_00455_15038_8280.N1	14-JAN-2005 16:22:28	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15038	No
375	GOM_NL__2PRFIN20050114_162538_000000512033_00455_15038_8281.N1	14-JAN-2005 16:25:38	Bright	51.000	133	40Zet Her	2.8070	6000.0	102	15038	No
376	GOM_NL__2PRFIN20050114_162830_000000582033_00455_15038_8282.N1	14-JAN-2005 16:28:30	Bright	57.500	83		2.3780	11000.	115	15038	No
377	GOM_NL__2PRFIN20050114_163439_000001072033_00455_15038_8283.N1	14-JAN-2005 16:34:39	Twilight	106.50	111	8Eta Boo	2.6800	6000.0	213	15038	No
378	GOM_NL__2PRFIN20050114_163742_000000402033_00455_15038_8284.N1	14-JAN-2005 16:37:42	Bright	40.000	98	13Zet Oph	2.5710	30000.	80	15038	No
379	GOM_NL__2PRFIN20050114_163957_000000542033_00455_15038_8285.N1	14-JAN-2005 16:39:57	Twilight	53.500	104	27Bet Lib	2.6140	13100.	107	15038	No
380	GOM_NL__2PRFIN20050114_164210_000000502033_00455_15038_8286.N1	14-JAN-2005 16:42:10	Twilight	50.000	16	21Alp Sco	1.0200	3000.0	100	15038	No
381	GOM_NL__2PRFIN20050114_164352_000000422033_00455_15038_8287.N1	14-JAN-2005 16:43:52	Twilight	41.500	75	26Eps Sco	2.2910	4250.0	83	15038	No
382	GOM_NL__2PRFIN20050114_164725_000000442033_00455_15038_8288.N1	14-JAN-2005 16:47:25	Dark	43.500	131	Gam Lup	2.8000	26000.	87	15038	No
383	GOM_NL__2PRFIN20050114_164908_000000422033_00455_15038_8289.N1	14-JAN-2005 16:49:08	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15038	No
384	GOM_NL__2PRFIN20050114_165039_000000452033_00455_15038_8290.N1	14-JAN-2005 16:50:39	Dark	45.000	78	Alp Lup	2.3040	28000.	90	15038	No
385	GOM_NL__2PRFIN20050114_165240_000000452033_00456_15039_8253.N1	14-JAN-2005 16:52:40	Dark	45.000	95	Zet Cen	2.5450	26000.	90	15039	No
386	GOM_NL__2PRFIN20050114_165828_000000442033_00456_15039_8254.N1	14-JAN-2005 16:58:28	Dark	44.000	99	Del Cen	2.5750	26000.	88	15039	No
387	GOM_NL__2PRFIN20050114_170053_000000412033_00456_15039_8255.N1	14-JAN-2005 17:00:53	Dark	40.500	124	The Car	2.7640	30000.	81	15039	No
388	GOM_NL__2PRFIN20050114_170217_000000422033_00456_15039_8256.N1	14-JAN-2005 17:02:17	Dark	41.500	29	Bet Car	1.6720	10200.	83	15039	No
389	GOM_NL__2PRFIN20050114_170412_000000402033_00456_15039_8257.N1	14-JAN-2005 17:04:12	Dark	39.500	71	lot Car	2.2460	7700.0	79	15039	No
390	GOM_NL__2PRFIN20050114_170527_000000492033_00456_15039_8258.N1	14-JAN-2005 17:05:27	Dark	49.000	41	Eps Car	1.8600	4100.0	98	15039	No
391	GOM_NL__2PRFIN20050114_170902_000000522033_00456_15039_8259.N1	14-JAN-2005 17:09:02	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15039	No
392	GOM_NL__2PRFIN20050114_171056_000000472033_00456_15039_8260.N1	14-JAN-2005 17:10:56	Dark	46.500	70	Zet Pup	2.2460	39000.	93	15039	No
393	GOM_NL__2PRFIN20050114_171236_000000472033_00456_15039_8261.N1	14-JAN-2005 17:12:36	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15039	No
394	GOM_NL__2PRFIN20050114_171510_000000442033_00456_15039_8262.N1	14-JAN-2005 17:15:10	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15039	No
395	GOM_NL__2PRFIN20050114_171636_000000412033_00456_15039_8263.N1	14-JAN-2005 17:16:36	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	15039	No
396	GOM_NL__2PRFIN20050114_171847_000000522033_00456_15039_8264.N1	14-JAN-2005 17:18:47	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	15039	No



397	GOM_NL__2PRFIN20050114_172206_000000492033_00456_15039_8265.N1	14-JAN-2005 17:22:06	Twilight	49.000	7	19Bet Ori	0.10000	14000.	98	15039	No
398	GOM_NL__2PRFIN20050114_172346_000000432033_00456_15039_8266.N1	14-JAN-2005 17:23:46	Twilight	42.500	30	46Eps Ori	1.6940	30000.	85	15039	No
399	GOM_NL__2PRFIN20050114_172538_000000572033_00456_15039_8267.N1	14-JAN-2005 17:25:38	Twilight	57.000	8	10Alp CMi	0.40000	6500.0	114	15039	No
400	GOM_NL__2PRFIN20050114_172829_000000452033_00456_15039_8268.N1	14-JAN-2005 17:28:29	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15039	No
401	GOM_NL__2PRFIN20050114_172954_000000412033_00456_15039_8269.N1	14-JAN-2005 17:29:54	Bright	40.500	176	23Zet Tau	3.0200	22000.	81	15039	No
402	GOM_NL__2PRFIN20050114_173203_000000422033_00456_15039_8270.N1	14-JAN-2005 17:32:03	Bright	42.000	28	12Bet Tau	1.6500	15200.	84	15039	No
403	GOM_NL__2PRFIN20050114_173338_000000422033_00456_15039_8271.N1	14-JAN-2005 17:33:38	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	15039	No
404	GOM_NL__2PRFIN20050114_173631_000000412033_00456_15039_8272.N1	14-JAN-2005 17:36:31	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	15039	No
405	GOM_NL__2PRFIN20050114_173859_000000372033_00456_15039_8273.N1	14-JAN-2005 17:38:59	Bright	37.000	175	39Del Per	3.0100	19400.	74	15039	No
406	GOM_NL__2PRFIN20050114_174147_000001172033_00456_15039_8274.N1	14-JAN-2005 17:41:47	Bright	116.50	166	17Eps Leo	2.9800	6000.0	233	15039	No
407	GOM_NL__2PRFIN20050114_174907_000000402033_00456_15039_8275.N1	14-JAN-2005 17:49:07	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	15039	No
408	GOM_NL__2PRFIN20050114_175306_000000422033_00456_15039_8276.N1	14-JAN-2005 17:53:06	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15039	No
409	GOM_NL__2PRFIN20050114_175531_000000522033_00456_15039_8277.N1	14-JAN-2005 17:55:31	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	15039	No
410	GOM_NL__2PRFIN20050114_175725_000000362033_00456_15039_8278.N1	14-JAN-2005 17:57:25	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	15039	No
411	GOM_NL__2PRFIN20050114_175958_000000392033_00456_15039_8279.N1	14-JAN-2005 17:59:58	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15039	No
412	GOM_NL__2PRFIN20050114_180302_000000412033_00456_15039_8280.N1	14-JAN-2005 18:03:02	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	15039	No
413	GOM_NL__2PRFIN20050114_180614_000000542033_00456_15039_8281.N1	14-JAN-2005 18:06:14	Bright	54.000	133	40Zet Her	2.8070	6000.0	108	15039	No
414	GOM_NL__2PRFIN20050114_180906_000000762033_00456_15039_8282.N1	14-JAN-2005 18:09:06	Bright	75.500	83		2.3780	11000.	151	15039	No
415	GOM_NL__2PRFIN20050114_181516_000000972033_00456_15039_8283.N1	14-JAN-2005 18:15:16	Twilight	97.000	111	8Eta Boo	2.6800	6000.0	194	15039	No
416	GOM_NL__2PRFIN20050114_181820_000000382033_00456_15039_8284.N1	14-JAN-2005 18:18:20	Bright	37.500	98	13Zet Oph	2.5710	30000.	75	15039	No
417	GOM_NL__2PRFIN20050114_182036_000000512033_00456_15039_8285.N1	14-JAN-2005 18:20:36	Twilight	51.000	104	27Bet Lib	2.6140	13100.	102	15039	No
418	GOM_NL__2PRFIN20050114_182247_000000502033_00456_15039_8286.N1	14-JAN-2005 18:22:47	Twilight	50.000	16	21Alp Sco	1.0200	3000.0	100	15039	No
419	GOM_NL__2PRFIN20050114_182429_000000462033_00456_15039_8287.N1	14-JAN-2005 18:24:29	Twilight	46.000	75	26Eps Sco	2.2910	4250.0	92	15039	No
420	GOM_NL__2PRFIN20050114_182801_000000402033_00456_15039_8288.N1	14-JAN-2005 18:28:01	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15039	No
421	GOM_NL__2PRFIN20050114_182945_000000422033_00456_15039_8289.N1	14-JAN-2005 18:29:45	Dark	41.500	109	Bet Lup	2.6770	26000.	83	15039	No
422	GOM_NL__2PRFIN20050114_183116_000000422033_00456_15039_8290.N1	14-JAN-2005 18:31:16	Dark	42.000	78	Alp Lup	2.3040	28000.	84	15039	No
423	GOM_NL__2PRFIN20050114_183317_000000442033_00457_15040_8253.N1	14-JAN-2005 18:33:17	Dark	44.000	95	Zet Cen	2.5450	26000.	88	15040	No
424	GOM_NL__2PRFIN20050114_183905_000000482033_00457_15040_8254.N1	14-JAN-2005 18:39:05	Dark	48.000	99	Del Cen	2.5750	26000.	96	15040	No
425	GOM_NL__2PRFIN20050114_184130_000000412033_00457_15040_8255.N1	14-JAN-2005 18:41:30	Dark	40.500	124	The Car	2.7640	30000.	81	15040	No
426	GOM_NL__2PRFIN20050114_184253_000000412033_00457_15040_8256.N1	14-JAN-2005 18:42:53	Dark	41.000	29	Bet Car	1.6720	10200.	82	15040	No
427	GOM_NL__2PRFIN20050114_184448_000000432033_00457_15040_8257.N1	14-JAN-2005 18:44:48	Dark	42.500	71	lot Car	2.2460	7700.0	85	15040	No
428	GOM_NL__2PRFIN20050114_184603_000000512033_00457_15040_8258.N1	14-JAN-2005 18:46:03	Dark	50.500	41	Eps Car	1.8600	4100.0	101	15040	No
429	GOM_NL__2PRFIN20050114_184938_000000502033_00457_15040_8259.N1	14-JAN-2005 18:49:38	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	15040	No
430	GOM_NL__2PRFIN20050114_185132_000000462033_00457_15040_8260.N1	14-JAN-2005 18:51:32	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15040	No
431	GOM_NL__2PRFIN20050114_185313_000000452033_00457_15040_8261.N1	14-JAN-2005 18:53:13	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	15040	No
432	GOM_NL__2PRFIN20050114_185546_000000472033_00457_15040_8262.N1	14-JAN-2005 18:55:46	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	15040	No
433	GOM_NL__2PRFIN20050114_185712_000000442033_00457_15040_8263.N1	14-JAN-2005 18:57:12	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15040	No
434	GOM_NL__2PRFIN20050114_185925_000000492033_00457_15040_8264.N1	14-JAN-2005 18:59:25	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	15040	No
435	GOM_NL__2PRFIN20050114_190242_000000462033_00457_15040_8265.N1	14-JAN-2005 19:02:42	Twilight	46.000	7	19Bet Ori	0.10000	14000.	92	15040	No
436	GOM_NL__2PRFIN20050114_190420_000000452033_00457_15040_8266.N1	14-JAN-2005 19:04:20	Twilight	45.000	30	46Eps Ori	1.6940	30000.	90	15040	No
437	GOM_NL__2PRFIN20050114_190635_000000522033_00457_15040_8267.N1	14-JAN-2005 19:06:35	Twilight	52.000	14	58Alp Ori	0.87000	3000.0	104	15040	No
438	GOM_NL__2PRFIN20050114_190907_000000492033_00457_15040_8268.N1	14-JAN-2005 19:09:07	Bright	48.500	44	24Gam Gem	1.9280	11000.	97	15040	No
439	GOM_NL__2PRFIN20050114_191032_000000382033_00457_15040_8269.N1	14-JAN-2005 19:10:32	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	15040	No
440	GOM_NL__2PRFIN20050114_191241_000000402033_00457_15040_8270.N1	14-JAN-2005 19:12:41	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15040	No
441	GOM_NL__2PRFIN20050114_191416_000000412033_00457_15040_8271.N1	14-JAN-2005 19:14:16	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	15040	No
442	GOM_NL__2PRFIN20050114_191709_000000382033_00457_15040_8272.N1	14-JAN-2005 19:17:09	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15040	No
443	GOM_NL__2PRFIN20050114_191935_000000382033_00457_15040_8273.N1	14-JAN-2005 19:19:35	Bright	38.000	175	39Del Per	3.0100	19400.	76	15040	No
444	GOM_NL__2PRFIN20050114_192219_000001182033_00457_15040_8274.N1	14-JAN-2005 19:22:19	Bright	117.50	166	17Eps Leo	2.9800	6000.0	235	15040	No
445	GOM_NL__2PRFIN20050114_192943_000000392033_00457_15040_8275.N1	14-JAN-2005 19:29:43	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	15040	No
446	GOM_NL__2PRFIN20050114_193341_000000442033_00457_15040_8276.N1	14-JAN-2005 19:33:41	Bright	43.500	60	7Bet UMi	2.0810	3950.0	87	15040	No
447	GOM_NL__2PRFIN20050114_193606_000000512033_00457_15040_8277.N1	14-JAN-2005 19:36:06	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	15040	No
448	GOM_NL__2PRFIN20050114_193800_000000362033_00457_15040_8278.N1	14-JAN-2005 19:38:00	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	15040	No
449	GOM_NL__2PRFIN20050114_194033_000000392033_00457_15040_8279.N1	14-JAN-2005 19:40:33	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15040	No
450	GOM_NL__2PRFIN20050114_194338_000000432033_00457_15040_8280.N1	14-JAN-2005 19:43:38	Bright	43.000	5	3Alp Lyr	0.033000	11000.	86	15040	No
451	GOM_NL__2PRFIN20050114_194650_000000392033_00457_15040_8281.N1	14-JAN-2005 19:46:50	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15040	No
452	GOM_NL__2PRFIN20050114_194942_000000562033_00457_15040_8282.N1	14-JAN-2005 19:49:42	Bright	56.000	83		2.3780	11000.	112	15040	No
453	GOM_NL__2PRFIN20050114_195553_000000962033_00457_15040_8283.N1	14-JAN-2005 19:55:53	Twilight	95.500	111	8Eta Boo	2.6800	6000.0	191	15040	No
454	GOM_NL__2PRFIN20050114_195855_000000402033_00457_15040_8284.N1	14-JAN-2005 19:58:55	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15040	No
455	GOM_NL__2PRFIN20050114_200113_000000532033_00457_15040_8285.N1	14-JAN-2005 20:01:13	Twilight	53.000	104	27Bet Lib	2.6140	13100.	106	15040	No

456	GOM_NL__2PRFIN20050114_200324_000000502033_00457_15040_8286.N1	14-JAN-2005 20:03:24	Twilight	49.500	16	21Alp Sco	1.0200	3000.0	99	15040	No
457	GOM_NL__2PRFIN20050114_200505_000000442033_00457_15040_8287.N1	14-JAN-2005 20:05:05	Twilight	44.000	75	26Eps Sco	2.2910	4250.0	88	15040	No
458	GOM_NL__2PRFIN20050114_200837_000000442033_00457_15040_8288.N1	14-JAN-2005 20:08:37	Dark	43.500	131	Gam Lup	2.8000	26000.	87	15040	No
459	GOM_NL__2PRFIN20050114_201156_000001012033_00457_15040_8289.N1	14-JAN-2005 20:11:56	Dark	101.00	15	67Alp Vir	0.97600	28000.	202	15040	No
460	GOM_NL__2PRFIN20050114_201943_000000462033_00458_15041_8253.N1	14-JAN-2005 20:19:43	Dark	45.500	99	Del Cen	2.5750	26000.	91	15041	No
461	GOM_NL__2PRFIN20050114_202207_000000402033_00458_15041_8254.N1	14-JAN-2005 20:22:07	Dark	40.000	124	The Car	2.7640	30000.	80	15041	No
462	GOM_NL__2PRFIN20050114_202330_000000412033_00458_15041_8255.N1	14-JAN-2005 20:23:30	Dark	40.500	29	Bet Car	1.6720	10200.	81	15041	No
463	GOM_NL__2PRFIN20050114_202524_000000482033_00458_15041_8256.N1	14-JAN-2005 20:25:24	Dark	48.000	71	lot Car	2.2460	7700.0	96	15041	No
464	GOM_NL__2PRFIN20050114_202640_000000532033_00458_15041_8257.N1	14-JAN-2005 20:26:40	Dark	52.500	41	Eps Car	1.8600	4100.0	105	15041	No
465	GOM_NL__2PRFIN20050114_203016_000000522033_00458_15041_8258.N1	14-JAN-2005 20:30:16	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15041	No
466	GOM_NL__2PRFIN20050114_203209_000000462033_00458_15041_8259.N1	14-JAN-2005 20:32:09	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15041	No
467	GOM_NL__2PRFIN20050114_203349_000000482033_00458_15041_8260.N1	14-JAN-2005 20:33:49	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	15041	No
468	GOM_NL__2PRFIN20050114_203623_000000442033_00458_15041_8261.N1	14-JAN-2005 20:36:23	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15041	No
469	GOM_NL__2PRFIN20050114_203748_000000442033_00458_15041_8262.N1	14-JAN-2005 20:37:48	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15041	No
470	GOM_NL__2PRFIN20050114_204002_000000492033_00458_15041_8263.N1	14-JAN-2005 20:40:02	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	15041	No
471	GOM_NL__2PRFIN20050114_204319_000000462033_00458_15041_8264.N1	14-JAN-2005 20:43:19	Twilight	46.000	7	19Bet Ori	0.10000	14000.	92	15041	No
472	GOM_NL__2PRFIN20050114_204458_000000442033_00458_15041_8265.N1	14-JAN-2005 20:44:58	Twilight	44.000	30	46Eps Ori	1.6940	30000.	88	15041	No
473	GOM_NL__2PRFIN20050114_204711_000000492033_00458_15041_8266.N1	14-JAN-2005 20:47:11	Twilight	49.000	14	58Alp Ori	0.87000	3000.0	98	15041	No
474	GOM_NL__2PRFIN20050114_204943_000000452033_00458_15041_8267.N1	14-JAN-2005 20:49:43	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15041	No
475	GOM_NL__2PRFIN20050114_205108_000000382033_00458_15041_8268.N1	14-JAN-2005 20:51:08	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15041	No
476	GOM_NL__2PRFIN20050114_205318_000000392033_00458_15041_8269.N1	14-JAN-2005 20:53:18	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15041	No
477	GOM_NL__2PRFIN20050114_205453_000000402033_00458_15041_8270.N1	14-JAN-2005 20:54:53	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	15041	No
478	GOM_NL__2PRFIN20050114_205746_000000402033_00458_15041_8271.N1	14-JAN-2005 20:57:46	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	15041	No
479	GOM_NL__2PRFIN20050114_210011_000000392033_00458_15041_8272.N1	14-JAN-2005 21:00:11	Bright	39.000	175	39Del Per	3.0100	19400.	78	15041	No
480	GOM_NL__2PRFIN20050114_210252_000001142033_00458_15041_8273.N1	14-JAN-2005 21:02:52	Bright	114.00	166	17Eps Leo	2.9800	6000.0	228	15041	No
481	GOM_NL__2PRFIN20050114_211019_000000382033_00458_15041_8274.N1	14-JAN-2005 21:10:19	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15041	No
482	GOM_NL__2PRFIN20050114_211418_000000422033_00458_15041_8275.N1	14-JAN-2005 21:14:18	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15041	No
483	GOM_NL__2PRFIN20050114_211642_000000532033_00458_15041_8276.N1	14-JAN-2005 21:16:42	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15041	No
484	GOM_NL__2PRFIN20050114_211836_000000392033_00458_15041_8277.N1	14-JAN-2005 21:18:36	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15041	No
485	GOM_NL__2PRFIN20050114_212109_000000402033_00458_15041_8278.N1	14-JAN-2005 21:21:09	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	15041	No
486	GOM_NL__2PRFIN20050114_212414_000000402033_00458_15041_8279.N1	14-JAN-2005 21:24:14	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	15041	No
487	GOM_NL__2PRFIN20050114_212726_000000402033_00458_15041_8280.N1	14-JAN-2005 21:27:26	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	15041	No
488	GOM_NL__2PRFIN20050114_213018_000000562033_00458_15041_8281.N1	14-JAN-2005 21:30:18	Bright	56.000	83		2.3780	11000.	112	15041	No
489	GOM_NL__2PRFIN20050114_213630_000000992033_00458_15041_8282.N1	14-JAN-2005 21:36:30	Twilight	98.500	111	8Eta Boo	2.6800	6000.0	197	15041	No
490	GOM_NL__2PRFIN20050114_213932_000000382033_00458_15041_8283.N1	14-JAN-2005 21:39:32	Bright	38.000	98	13Zet Oph	2.5710	30000.	76	15041	No
491	GOM_NL__2PRFIN20050114_214150_000000512033_00458_15041_8284.N1	14-JAN-2005 21:41:50	Twilight	50.500	104	27Bet Lib	2.6140	13100.	101	15041	No
492	GOM_NL__2PRFIN20050114_214400_000000532033_00458_15041_8285.N1	14-JAN-2005 21:44:00	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	15041	No
493	GOM_NL__2PRFIN20050114_214542_000000442033_00458_15041_8286.N1	14-JAN-2005 21:45:42	Twilight	44.000	75	26Eps Sco	2.2910	4250.0	88	15041	No
494	GOM_NL__2PRFIN20050114_214914_000000422033_00458_15041_8287.N1	14-JAN-2005 21:49:14	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15041	No
495	GOM_NL__2PRFIN20050114_215235_000001052033_00458_15041_8288.N1	14-JAN-2005 21:52:35	Dark	105.00	15	67Alp Vir	0.97600	28000.	210	15041	No
496	GOM_NL__2PRFIN20050114_220019_000000462033_00459_15042_8253.N1	14-JAN-2005 22:00:19	Dark	46.000	99	Del Cen	2.5750	26000.	92	15042	No
497	GOM_NL__2PRFIN20050114_220243_000000412033_00459_15042_8254.N1	14-JAN-2005 22:02:43	Dark	40.500	124	The Car	2.7640	30000.	81	15042	No
498	GOM_NL__2PRFIN20050114_220406_000000412033_00459_15042_8255.N1	14-JAN-2005 22:04:06	Dark	40.500	29	Bet Car	1.6720	10200.	81	15042	No
499	GOM_NL__2PRFIN20050114_220600_000000452033_00459_15042_8256.N1	14-JAN-2005 22:06:00	Dark	44.500	71	lot Car	2.2460	7700.0	89	15042	No
500	GOM_NL__2PRFIN20050114_220716_000000542033_00459_15042_8257.N1	14-JAN-2005 22:07:16	Dark	54.000	41	Eps Car	1.8600	4100.0	108	15042	No
501	GOM_NL__2PRFIN20050114_221053_000000462033_00459_15042_8258.N1	14-JAN-2005 22:10:53	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	15042	No
502	GOM_NL__2PRFIN20050114_221244_000000422033_00459_15042_8259.N1	14-JAN-2005 22:12:44	Dark	42.000	70	Zet Pup	2.2460	39000.	84	15042	No
503	GOM_NL__2PRFIN20050114_221426_000000452033_00459_15042_8260.N1	14-JAN-2005 22:14:26	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	15042	No
504	GOM_NL__2PRFIN20050114_221659_000000442033_00459_15042_8261.N1	14-JAN-2005 22:16:59	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15042	No
505	GOM_NL__2PRFIN20050114_221824_000000442033_00459_15042_8262.N1	14-JAN-2005 22:18:24	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15042	No
506	GOM_NL__2PRFIN20050114_222037_000000472033_00459_15042_8263.N1	14-JAN-2005 22:20:37	Straylight	47.000	1	9Alp CMa	-1.4400	11000.	94	15042	No
507	GOM_NL__2PRFIN20050114_222355_000000522033_00459_15042_8264.N1	14-JAN-2005 22:23:55	Twilight	51.500	7	19Bet Ori	0.10000	14000.	103	15042	No
508	GOM_NL__2PRFIN20050114_222535_000000442033_00459_15042_8265.N1	14-JAN-2005 22:25:35	Twilight	43.500	30	46Eps Ori	1.6940	30000.	87	15042	No
509	GOM_NL__2PRFIN20050114_222748_000000482033_00459_15042_8266.N1	14-JAN-2005 22:27:48	Twilight	48.000	14	58Alp Ori	0.87000	3000.0	96	15042	No
510	GOM_NL__2PRFIN20050114_223018_000000472033_00459_15042_8267.N1	14-JAN-2005 22:30:18	Bright	47.000	44	24Gam Gem	1.9280	11000.	94	15042	No
511	GOM_NL__2PRFIN20050114_223144_000000382033_00459_15042_8268.N1	14-JAN-2005 22:31:44	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	15042	No
512	GOM_NL__2PRFIN20050114_223353_000000402033_00459_15042_8269.N1	14-JAN-2005 22:33:53	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15042	No
513	GOM_NL__2PRFIN20050114_223528_000000402033_00459_15042_8270.N1	14-JAN-2005 22:35:28	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	15042	No
514	GOM_NL__2PRFIN20050114_223821_000000392033_00459_15042_8271.N1	14-JAN-2005 22:38:21	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15042	No

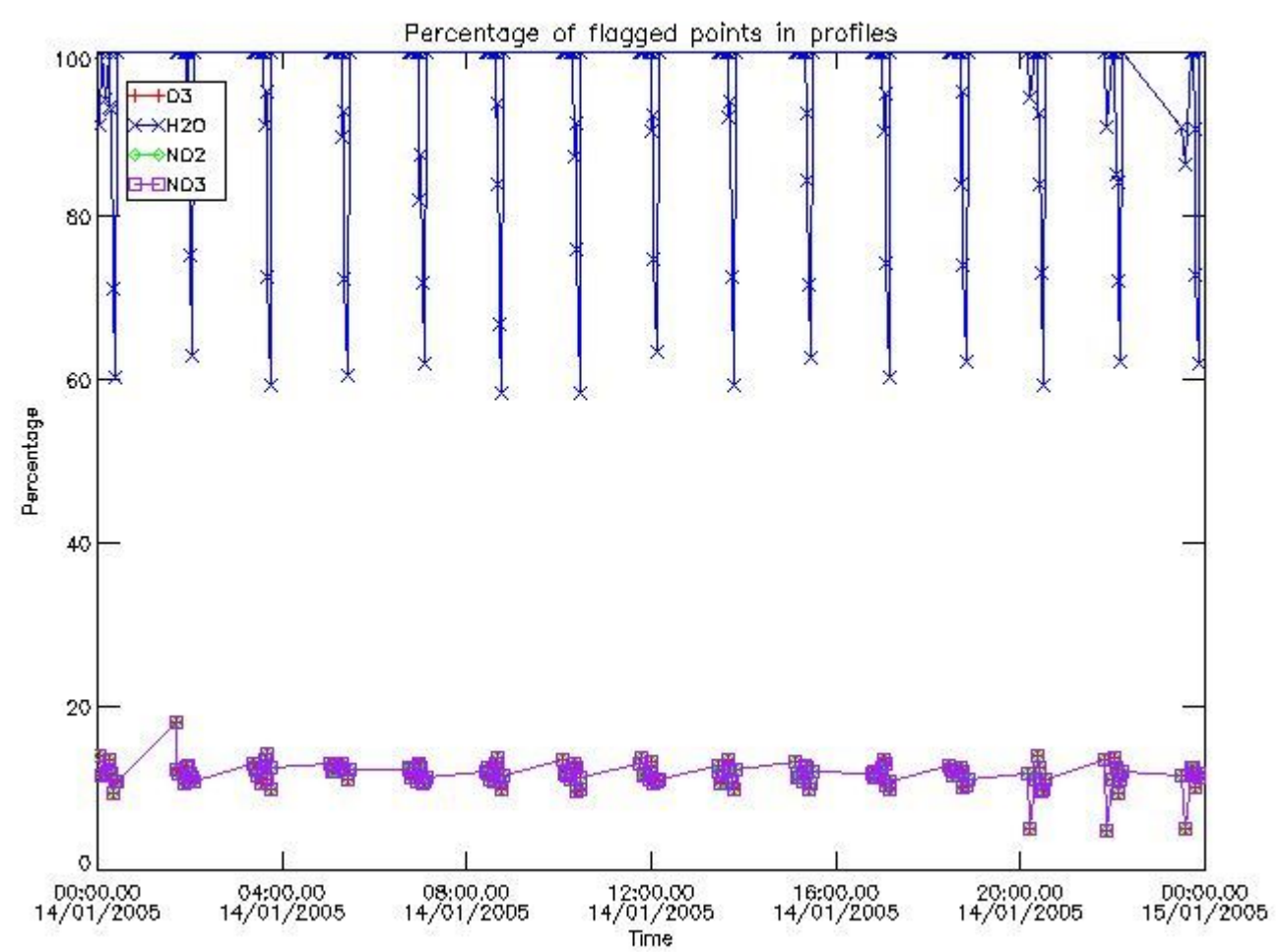
515	GOM_NL__2PRFIN20050114_224047_000000392033_00459_15042_8272.N1	14-JAN-2005 22:40:47	Bright	38.500	175	39Del Per	3.0100	19400.	77	15042	No
516	GOM_NL__2PRFIN20050114_224325_000001112033_00459_15042_8273.N1	14-JAN-2005 22:43:25	Bright	111.00	166	17Eps Leo	2.9800	6000.0	222	15042	No
517	GOM_NL__2PRFIN20050114_225055_000000362033_00459_15042_8274.N1	14-JAN-2005 22:50:55	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	15042	No
518	GOM_NL__2PRFIN20050114_225453_000000382033_00459_15042_8275.N1	14-JAN-2005 22:54:53	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	15042	No
519	GOM_NL__2PRFIN20050114_225718_000000512033_00459_15042_8276.N1	14-JAN-2005 22:57:18	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	15042	No
520	GOM_NL__2PRFIN20050114_225912_000000392033_00459_15042_8277.N1	14-JAN-2005 22:59:12	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	15042	No
521	GOM_NL__2PRFIN20050114_230145_000000382033_00459_15042_8278.N1	14-JAN-2005 23:01:45	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15042	No
522	GOM_NL__2PRFIN20050114_230450_000000432033_00459_15042_8279.N1	14-JAN-2005 23:04:50	Bright	42.500	5	3Alp Lyr	0.033000	11000.	85	15042	No
523	GOM_NL__2PRFIN20050114_230802_000000402033_00459_15042_8280.N1	14-JAN-2005 23:08:02	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	15042	No
524	GOM_NL__2PRFIN20050114_231054_000000602033_00459_15042_8281.N1	14-JAN-2005 23:10:54	Bright	59.500	83		2.3780	11000.	119	15042	No
525	GOM_NL__2PRFIN20050114_231708_000000992033_00459_15042_8282.N1	14-JAN-2005 23:17:08	Twilight	98.500	111	8Eta Boo	2.6800	6000.0	197	15042	No
526	GOM_NL__2PRFIN20050114_232008_000000382033_00459_15042_8283.N1	14-JAN-2005 23:20:08	Bright	38.000	98	13Zet Oph	2.5710	30000.	76	15042	No
527	GOM_NL__2PRFIN20050114_232226_000000532033_00459_15042_8284.N1	14-JAN-2005 23:22:26	Twilight	52.500	104	27Bet Lib	2.6140	13100.	105	15042	No
528	GOM_NL__2PRFIN20050114_232436_000000462033_00459_15042_8285.N1	14-JAN-2005 23:24:36	Twilight	45.500	16	21Alp Sco	1.0200	3000.0	91	15042	No
529	GOM_NL__2PRFIN20050114_232617_000000452033_00459_15042_8286.N1	14-JAN-2005 23:26:17	Twilight	45.000	75	26Eps Sco	2.2910	4250.0	90	15042	No
530	GOM_NL__2PRFIN20050114_232950_000000442033_00459_15042_8287.N1	14-JAN-2005 23:29:50	Dark	44.000	131	Gam Lup	2.8000	26000.	88	15042	No
531	GOM_NL__2PRFIN20050114_233314_000001032033_00459_15042_8288.N1	14-JAN-2005 23:33:14	Dark	102.50	15	67Alp Vir	0.97600	28000.	205	15042	No
532	GOM_NL__2PRFIN20050114_234055_000000472033_00460_15043_8253.N1	14-JAN-2005 23:40:55	Dark	47.000	99	Del Cen	2.5750	26000.	94	15043	No
533	GOM_NL__2PRFIN20050114_234319_000000412033_00460_15043_8254.N1	14-JAN-2005 23:43:19	Dark	40.500	124	The Car	2.7640	30000.	81	15043	No
534	GOM_NL__2PRFIN20050114_234441_000000412033_00460_15043_8255.N1	14-JAN-2005 23:44:41	Dark	41.000	29	Bet Car	1.6720	10200.	82	15043	No
535	GOM_NL__2PRFIN20050114_234636_000000442033_00460_15043_8256.N1	14-JAN-2005 23:46:36	Dark	43.500	71	lot Car	2.2460	7700.0	87	15043	No
536	GOM_NL__2PRFIN20050114_234751_000000502033_00460_15043_8257.N1	14-JAN-2005 23:47:51	Dark	50.000	41	Eps Car	1.8600	4100.0	100	15043	No
537	GOM_NL__2PRFIN20050114_235129_000000452033_00460_15043_8258.N1	14-JAN-2005 23:51:29	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	15043	No
538	GOM_NL__2PRFIN20050114_235320_000000442033_00460_15043_8259.N1	14-JAN-2005 23:53:20	Dark	43.500	70	Zet Pup	2.2460	39000.	87	15043	No
539	GOM_NL__2PRFIN20050114_235501_000000462033_00460_15043_8260.N1	14-JAN-2005 23:55:01	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15043	No
540	GOM_NL__2PRFIN20050114_235735_000000442033_00460_15043_8261.N1	14-JAN-2005 23:57:35	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15043	No
541	GOM_NL__2PRFIN20050114_235900_000000422033_00460_15043_8262.N1	14-JAN-2005 23:59:00	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	15043	No

### 3. Quality information per product

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

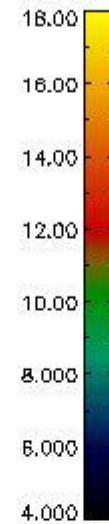
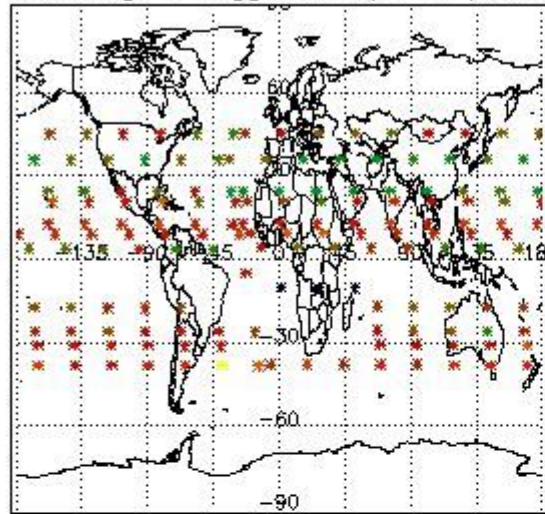
#### 3.1 Plot quality information per product (time dependant)



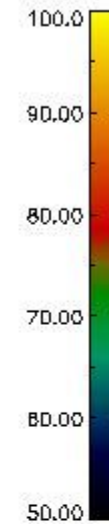
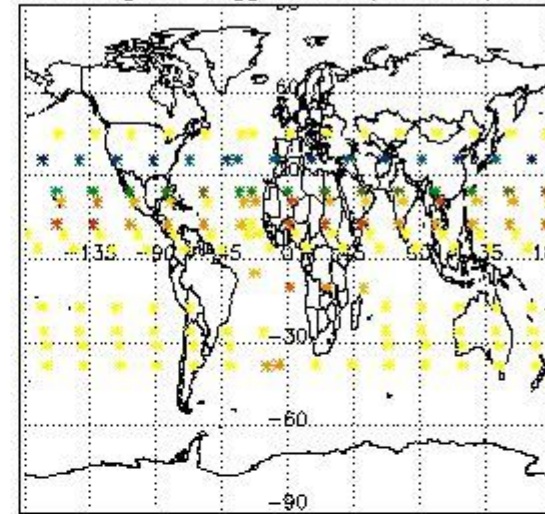


3.2 Plot quality information per product (world map)

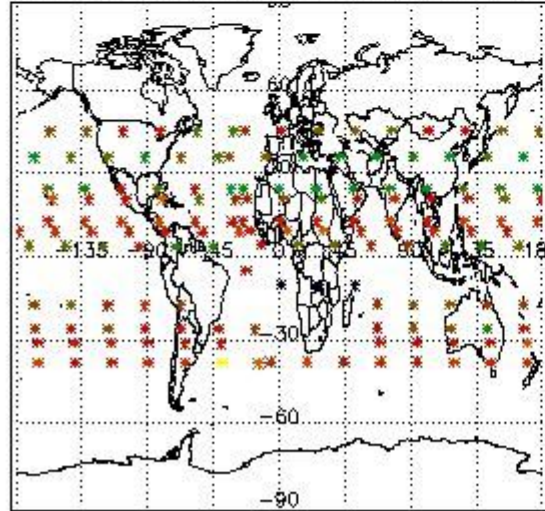
Percentage of flagged data per O3 profile



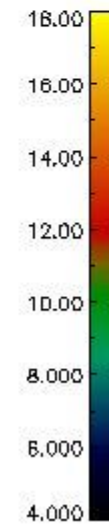
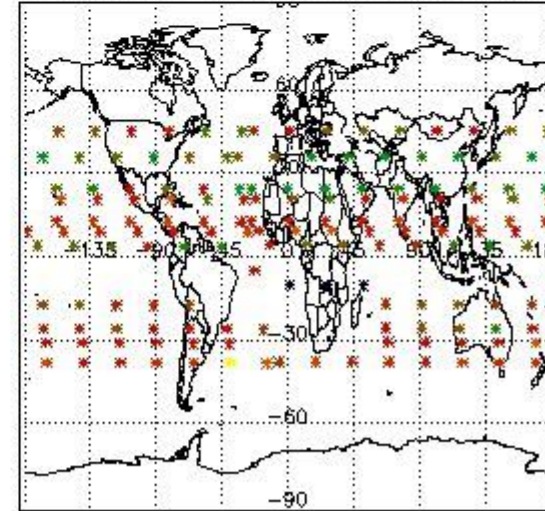
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

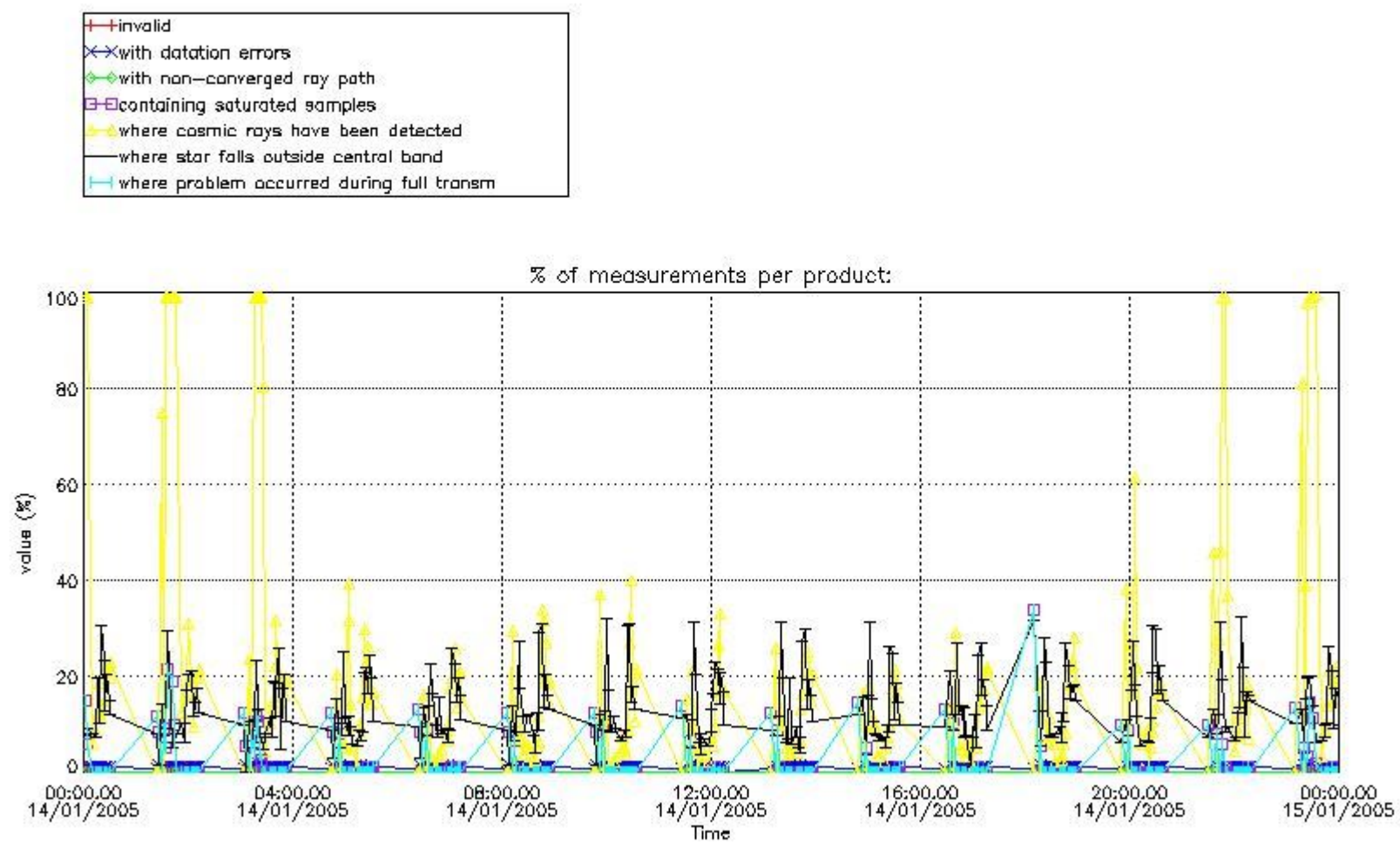


#### 4. Level 1 quality information per product

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

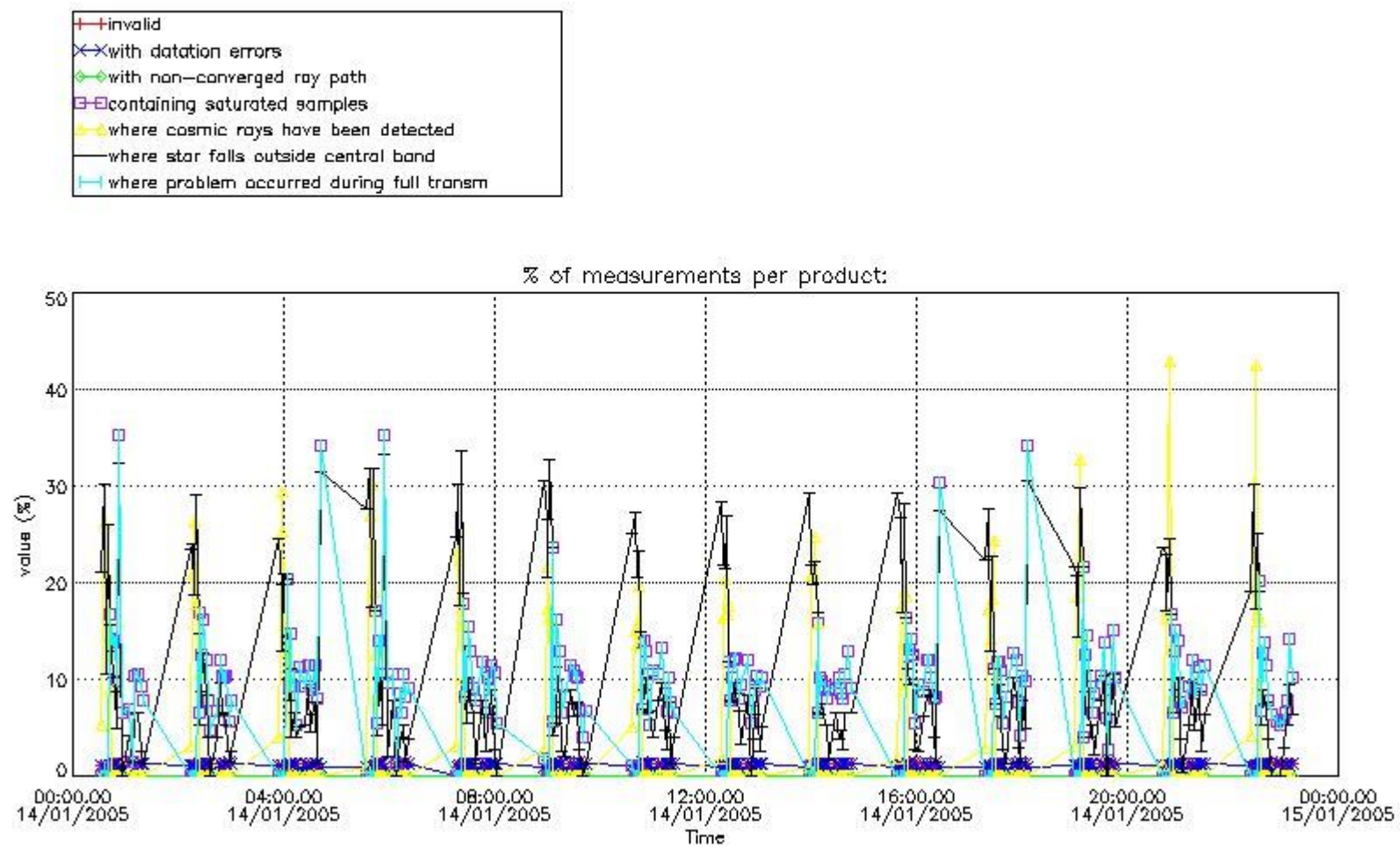
##### 4.1 Plot quality information per product (time dependant) coming from level 1b processing

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



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

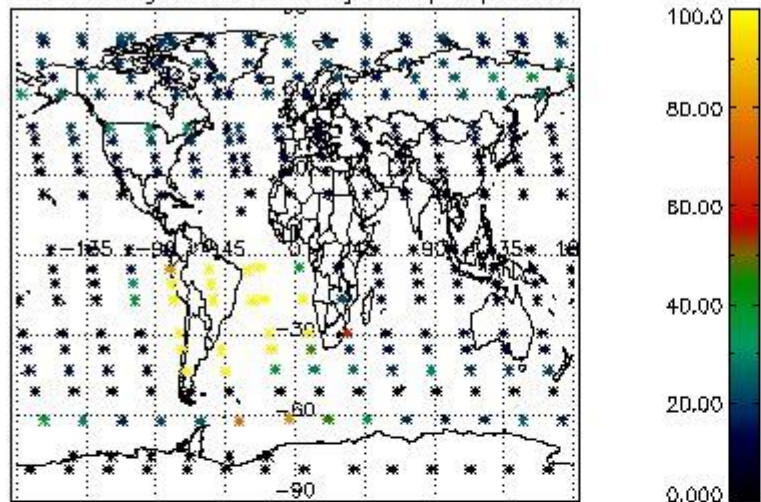




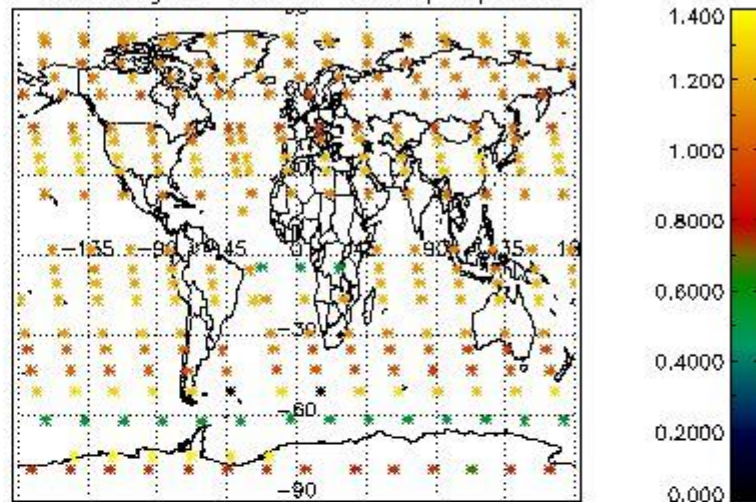
*4.2 Plot quality information per product coming from level 1b processing (world map)*

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

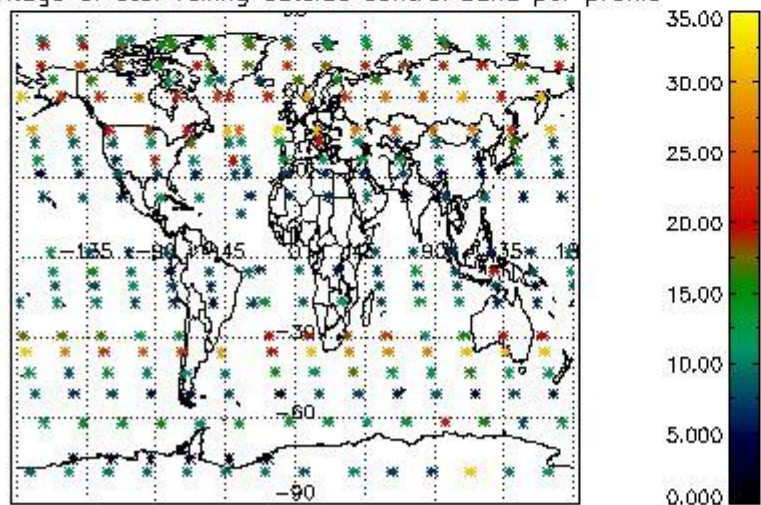
Percentage of cosmic ray hits per profile



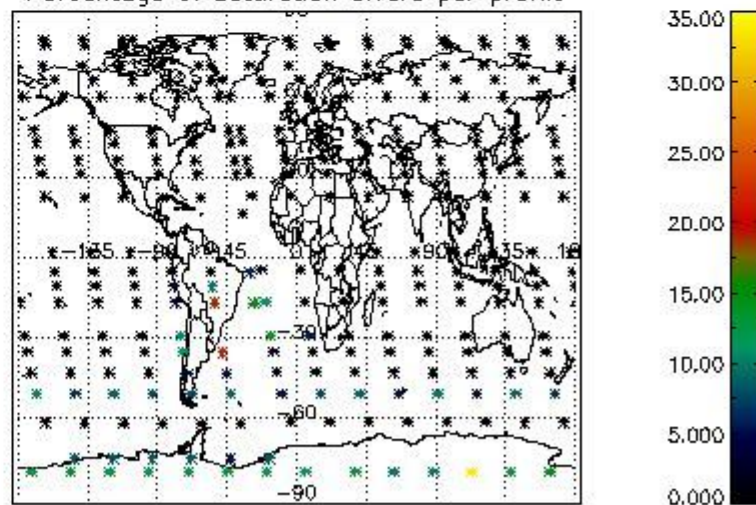
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

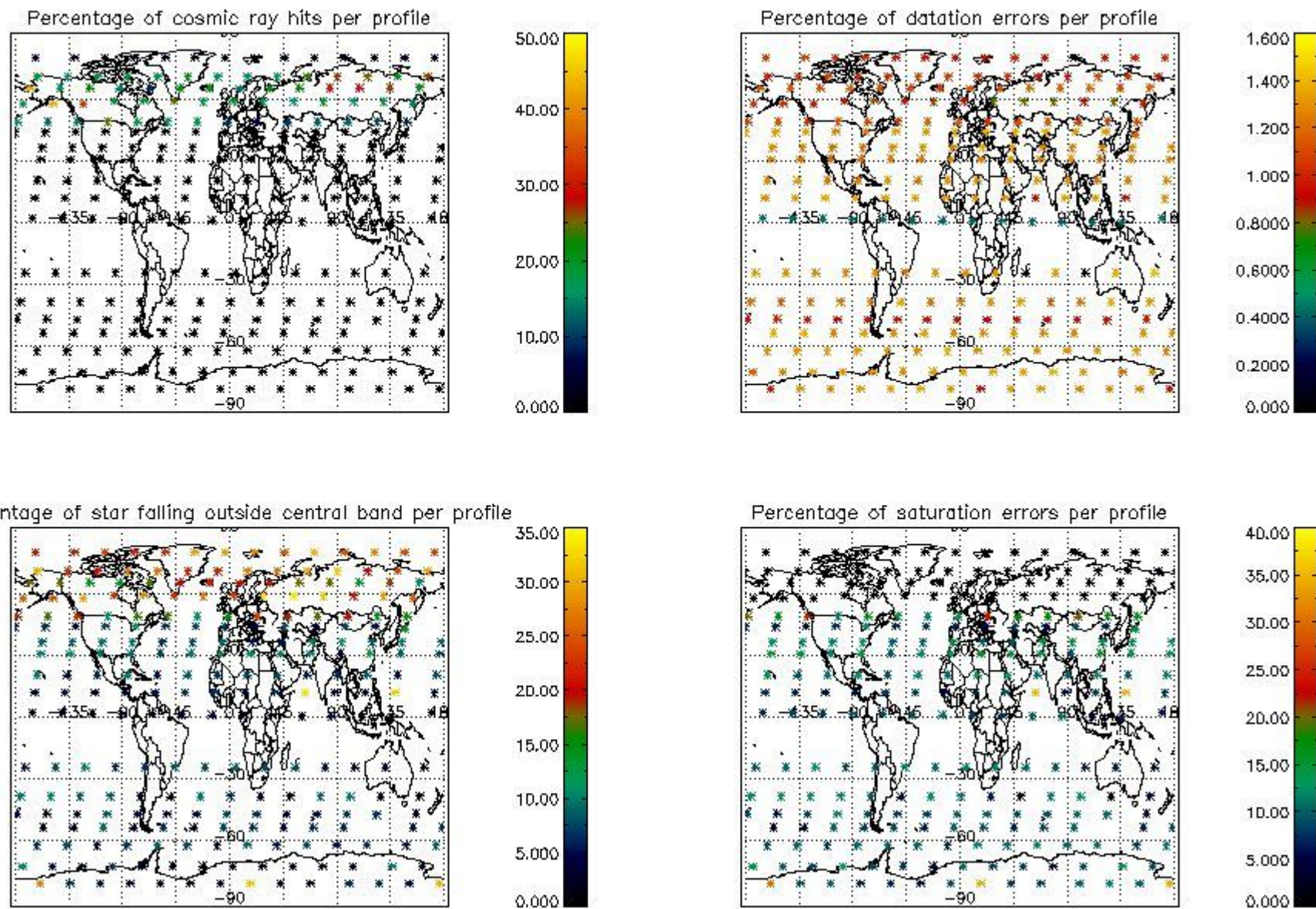


Percentage of saturation errors per profile



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





## 5. Trace gas profiles

### 5.1 Ozone statistics based on quality of products

The final quality of the products can be "measured" using the STD (Standard Deviation) attached to every point profile. This information is written to the parameter GOM\_NL\_\_2P/NL\_LOCAL\_SPECIES\_DENSITY/o3\_std of the level 2 products. The table below shows the statistics for given STD ranges.

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

- Products without fatal errors: GOM\_NL\_\_2P/MPH/PRODUCT\_ERR=0
- Valid point profile: GOM\_NL\_\_2P/NL\_LOCAL\_SPECIES\_DENSITY/pcd(0)=0

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

- Products in dark limb illumination condition: GOM\_NL\_\_2P/NL\_SUMMARY\_QUALITY/obs\_ill\_cond=0
- Products without fatal errors: GOM\_NL\_\_2P/MPH/PRODUCT\_ERR=0
- Valid point profile: GOM\_NL\_\_2P/NL\_LOCAL\_SPECIES\_DENSITY/pcd(0)=0

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

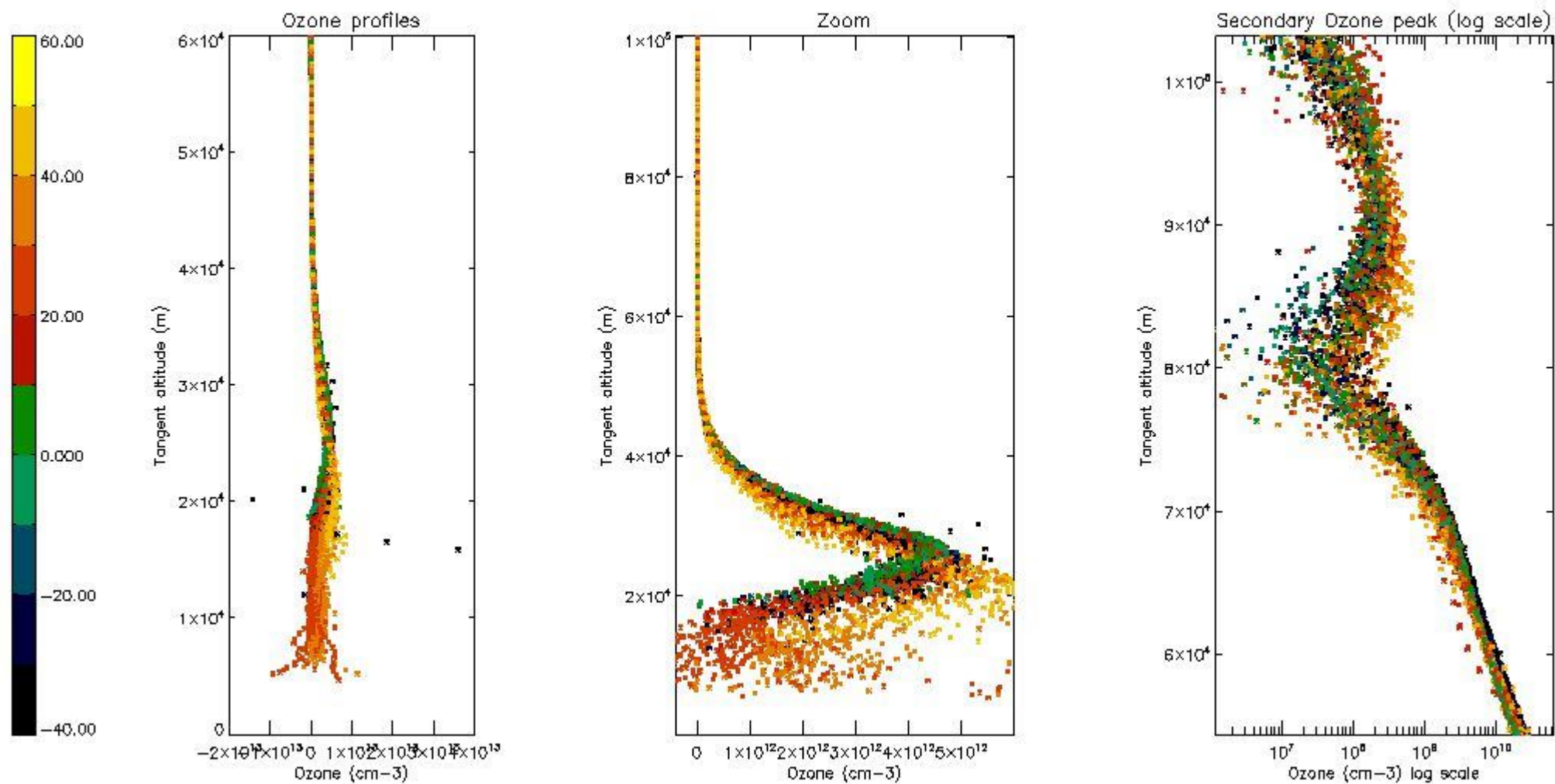
Criteria	% of total production
All STD	28
STD < 20	17



STD < 10	15
STD < 5	11

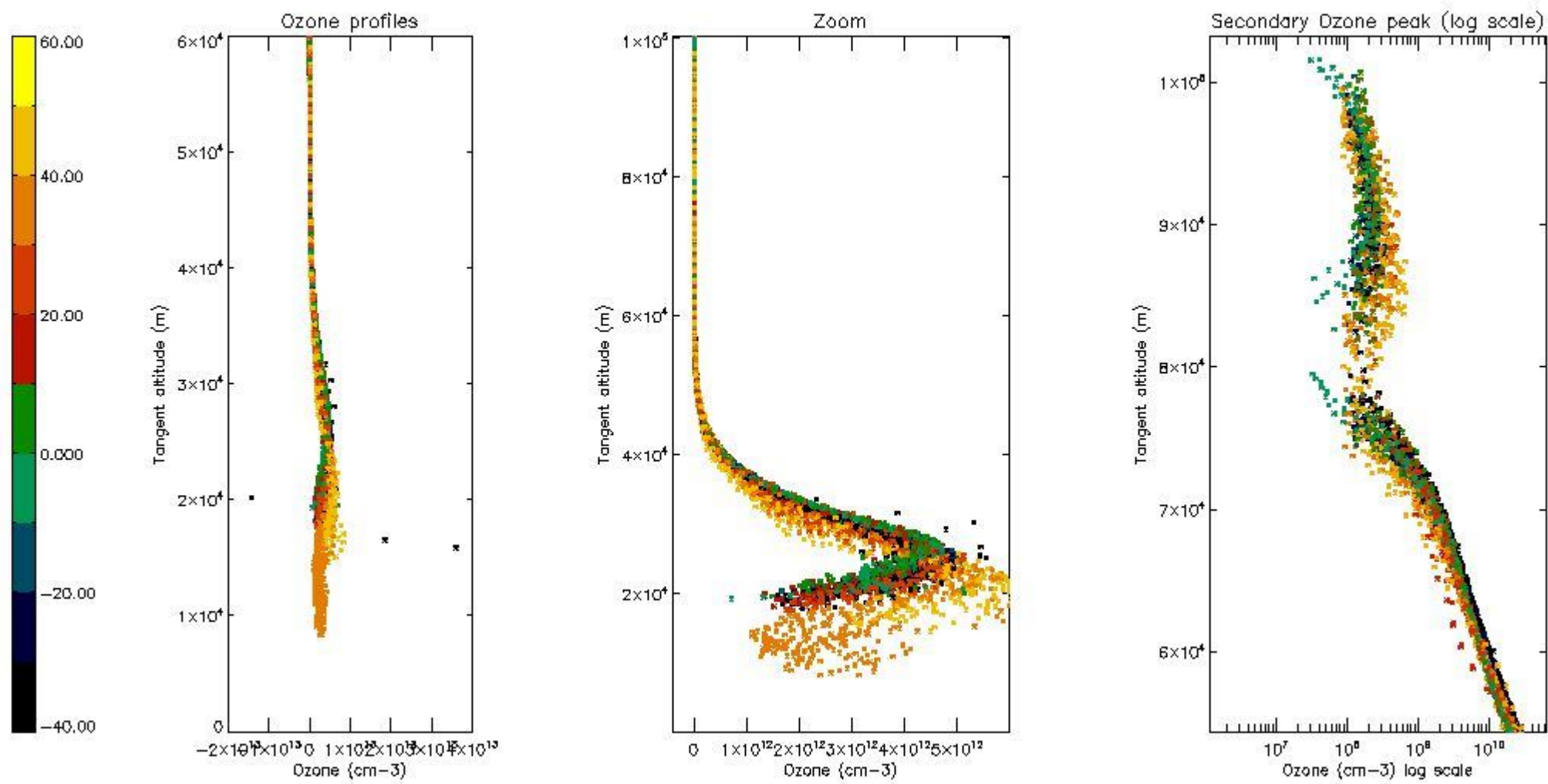
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



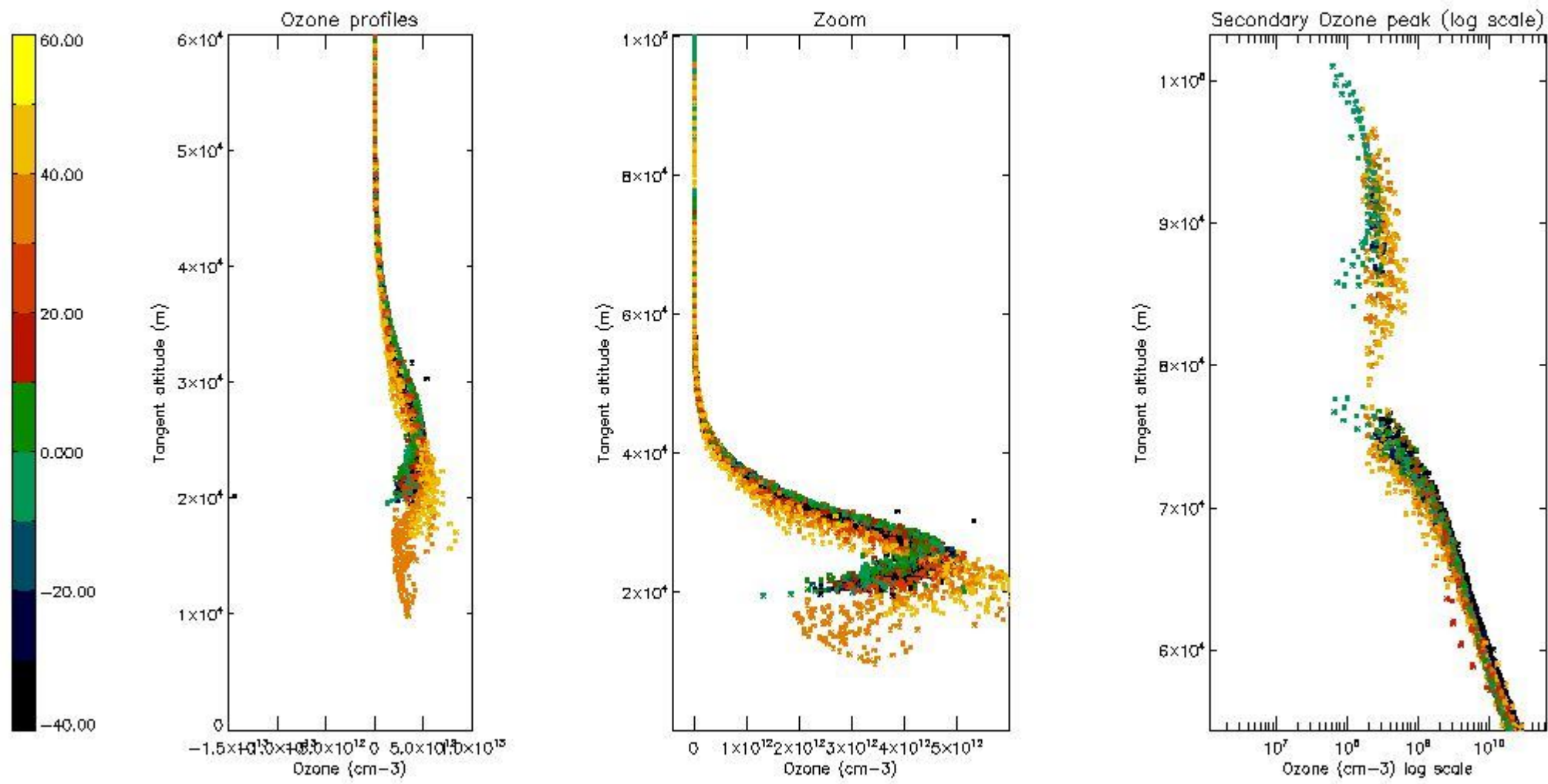
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



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

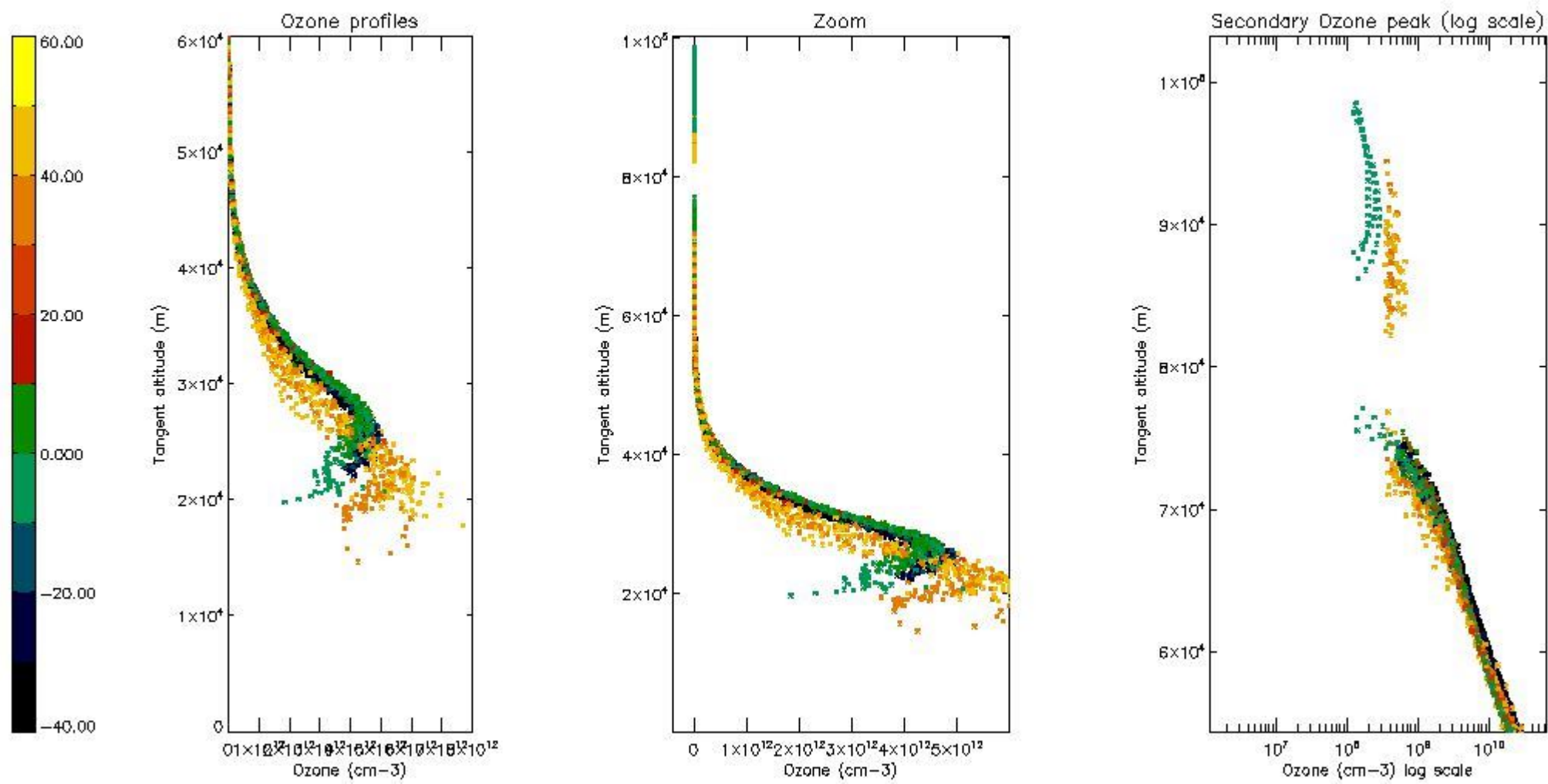
The colorbar represents the latitude.



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

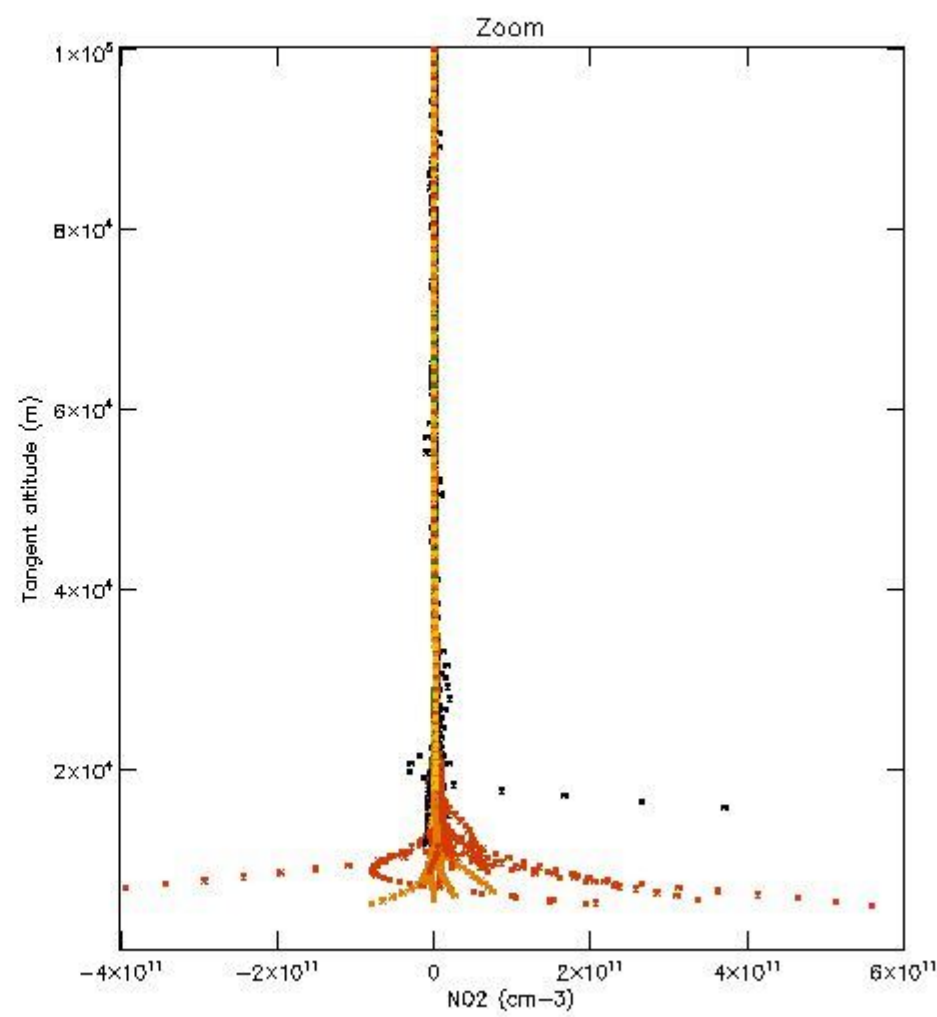
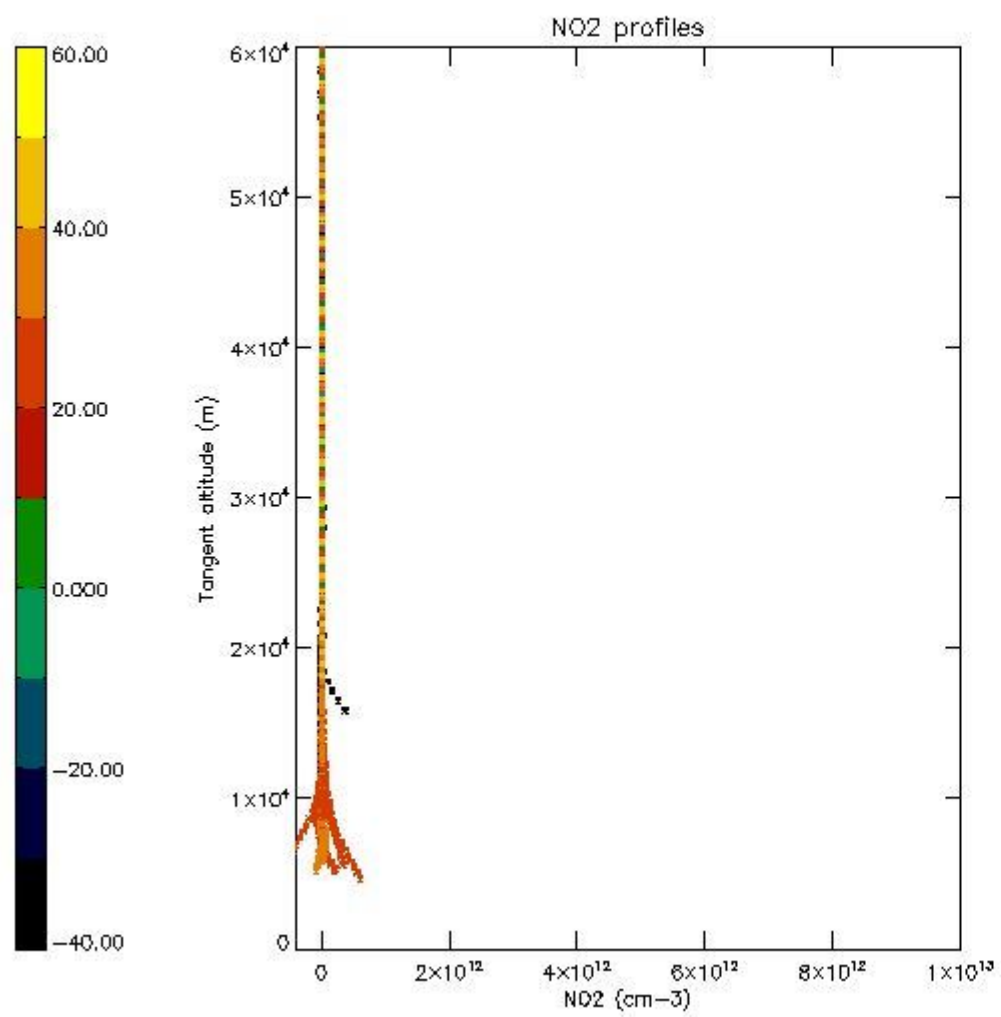
The colorbar represents the latitude.





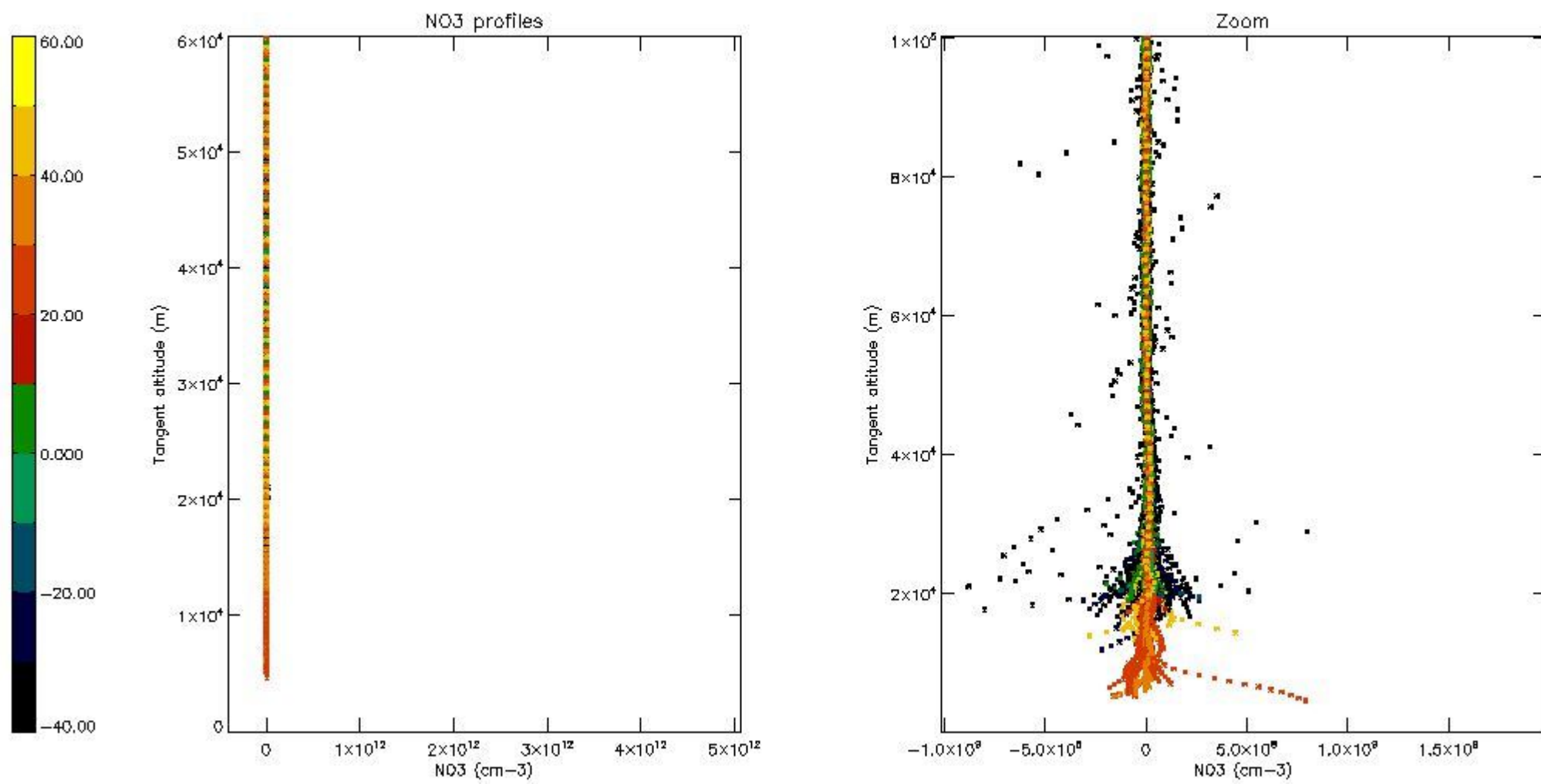
*5.6 Plot NO<sub>2</sub> profiles for all STD (dark without errors)*

The colorbar represents the latitude.



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

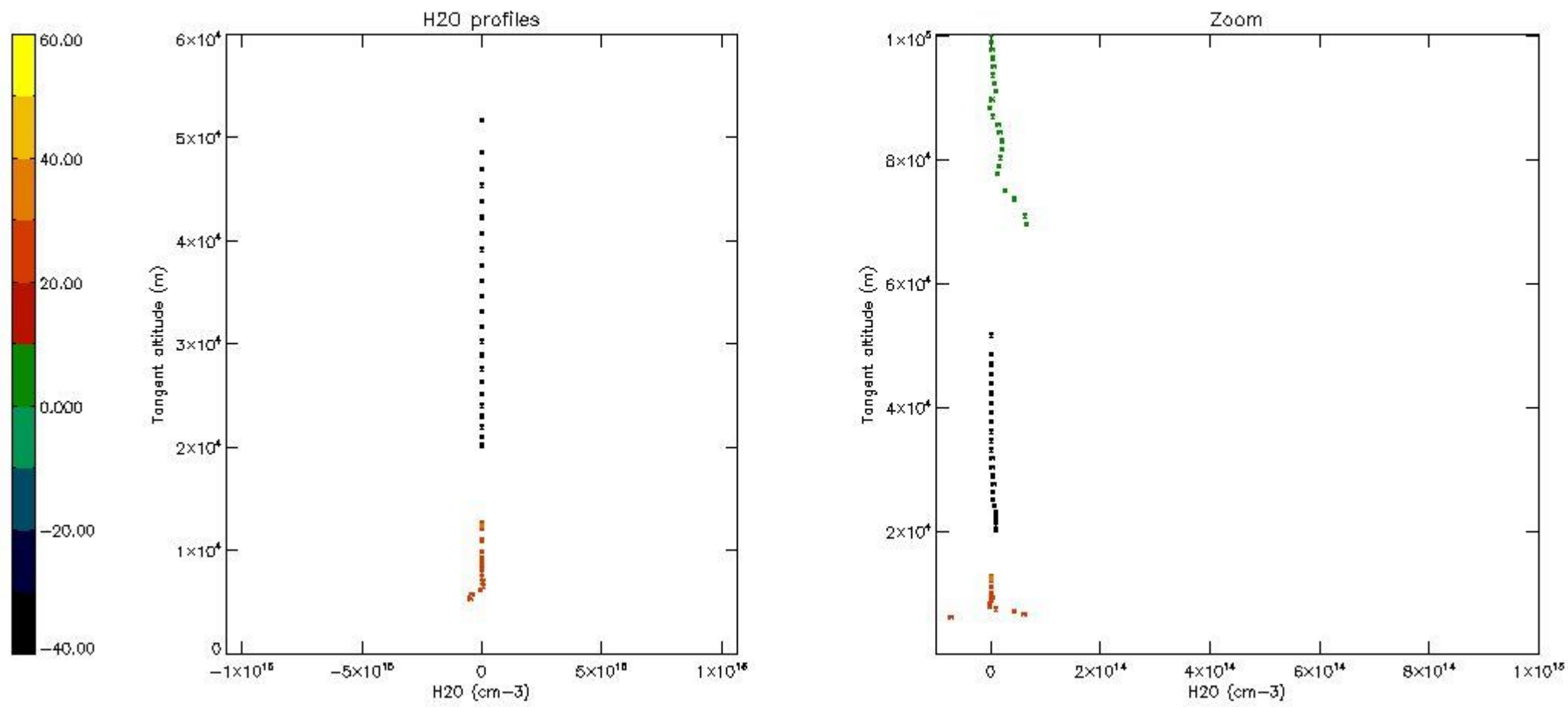
The colorbar represents the latitude.



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.

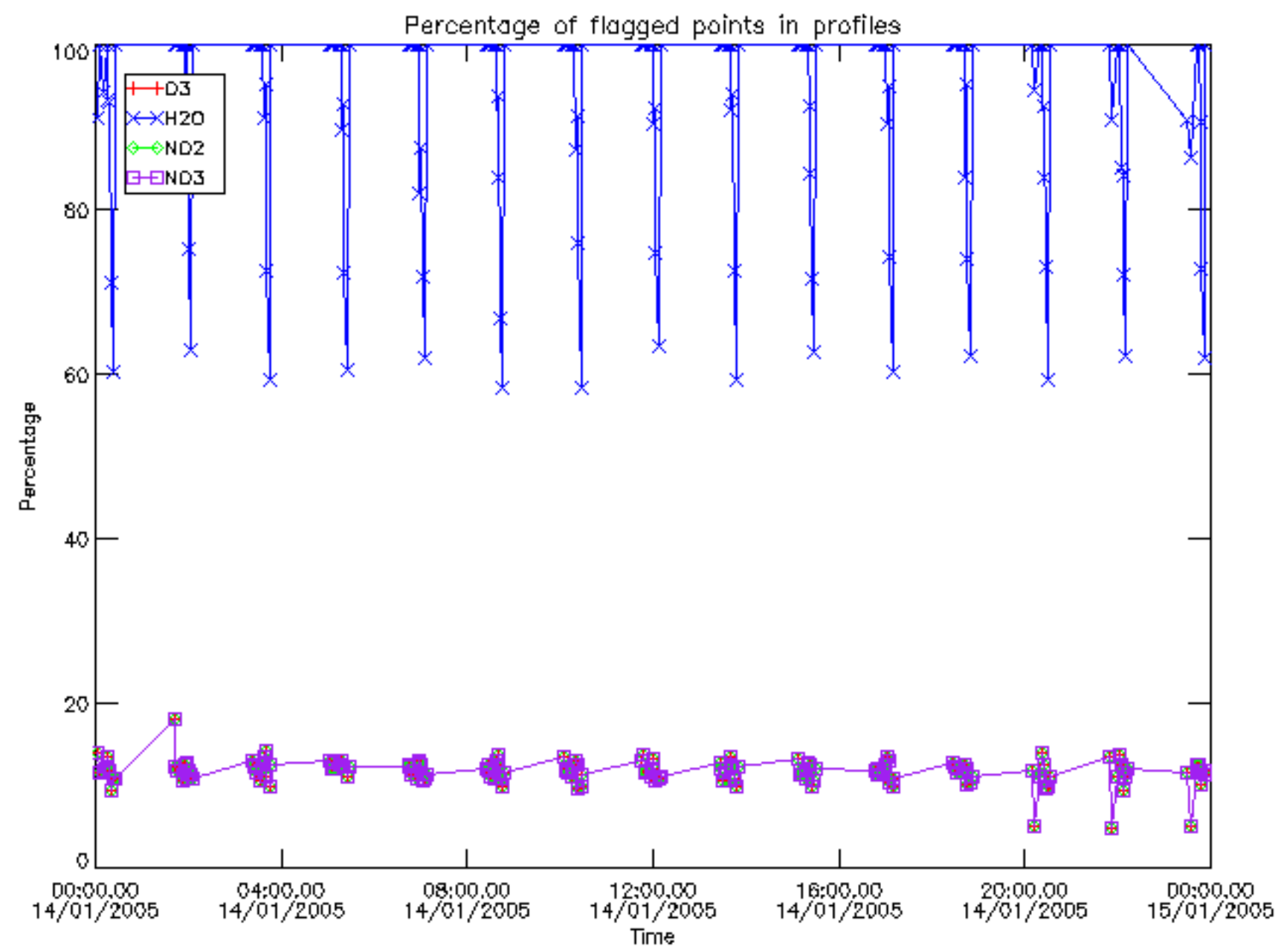




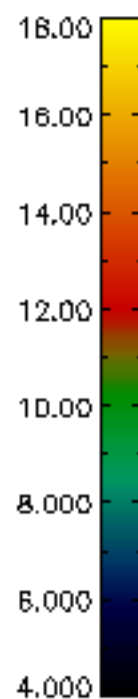
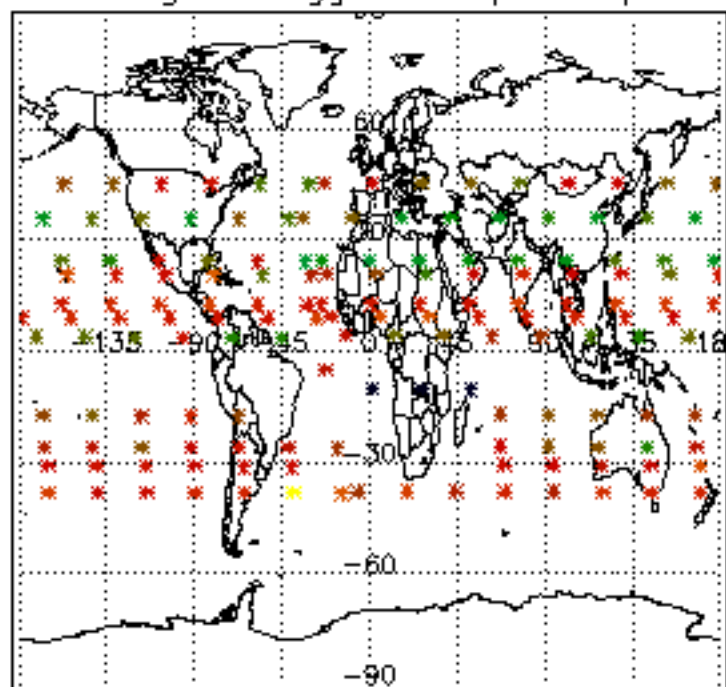
## 6. Auxiliary Data Files used for the production reported in section 2

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.

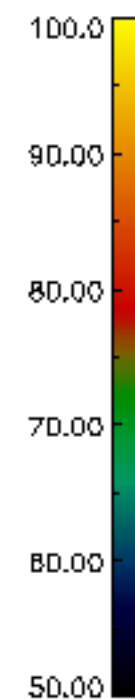
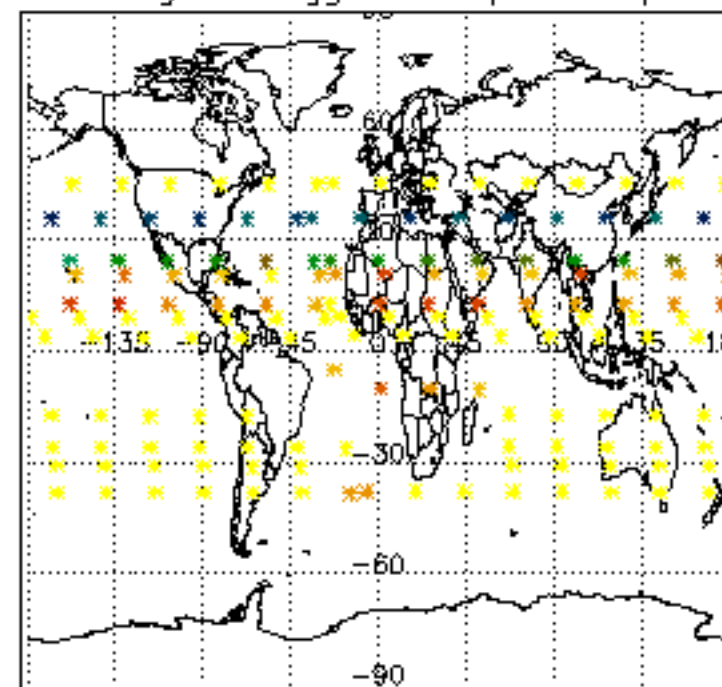
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	14-JAN-2005 00:01:20
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	14-JAN-2005 00:01:20
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	14-JAN-2005 00:01:20



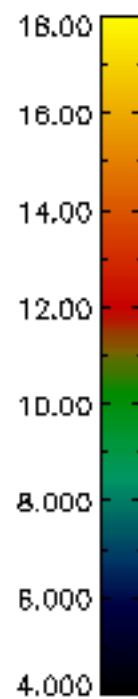
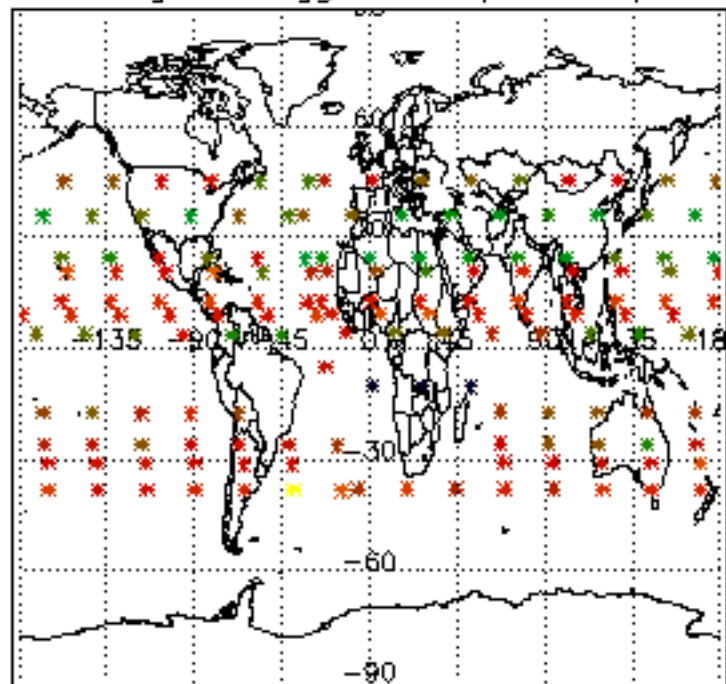
Percentage of flagged data per D3 profile



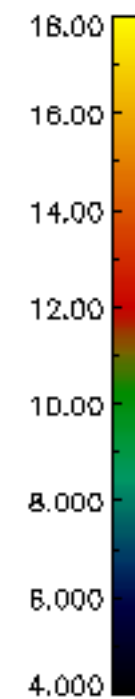
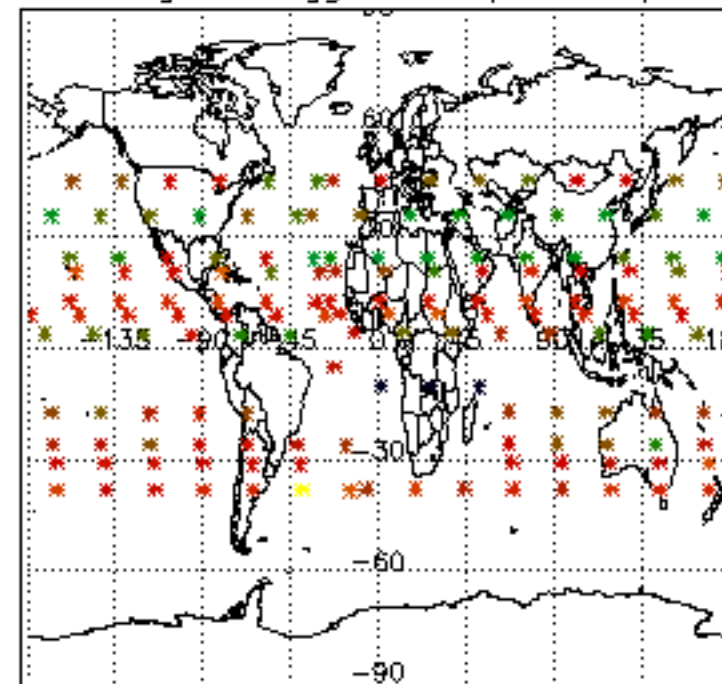
Percentage of flagged data per H2O profile



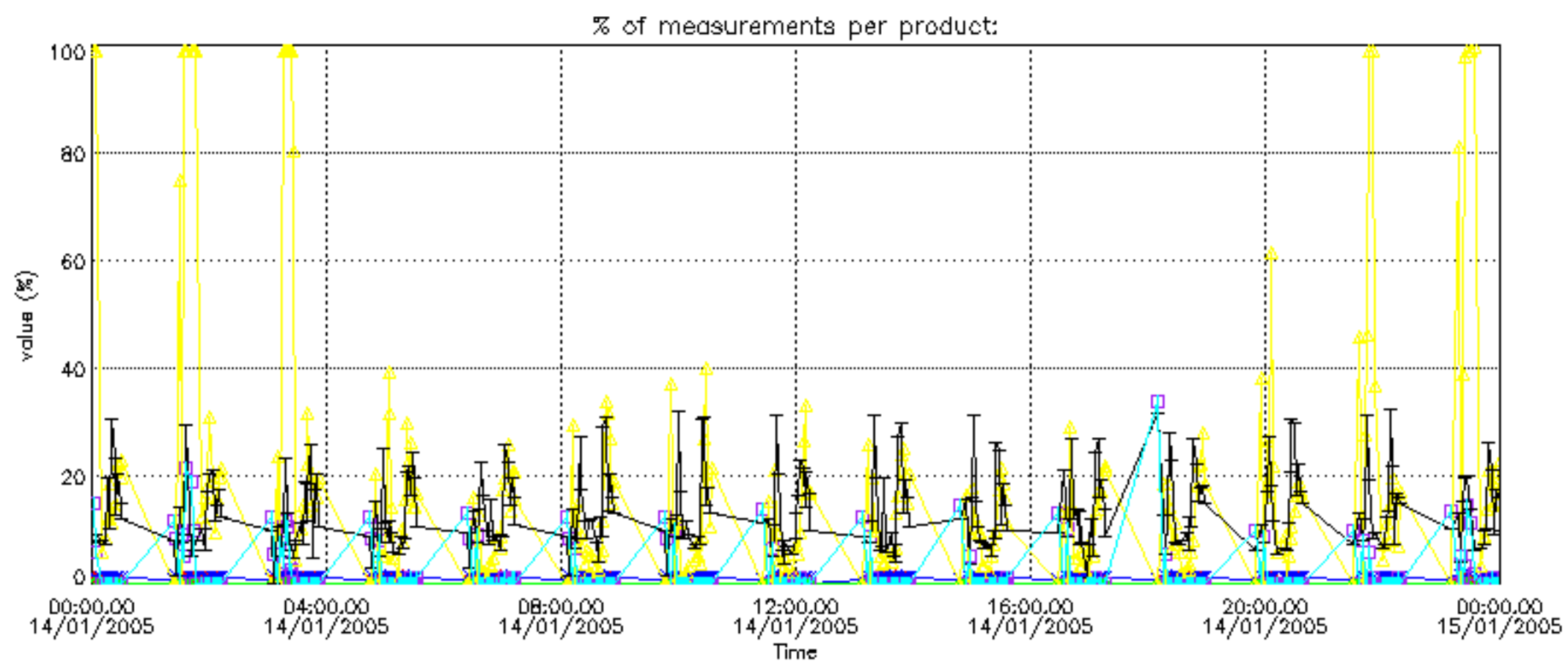
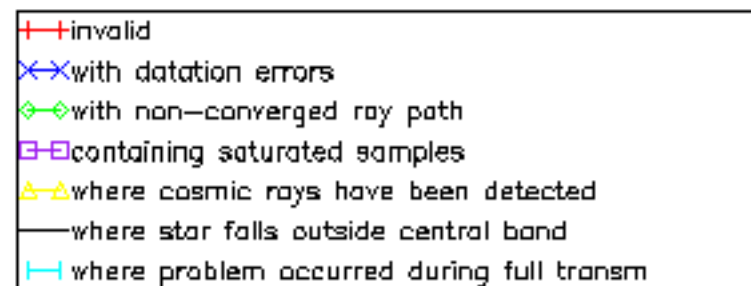
Percentage of flagged data per NO2 profile

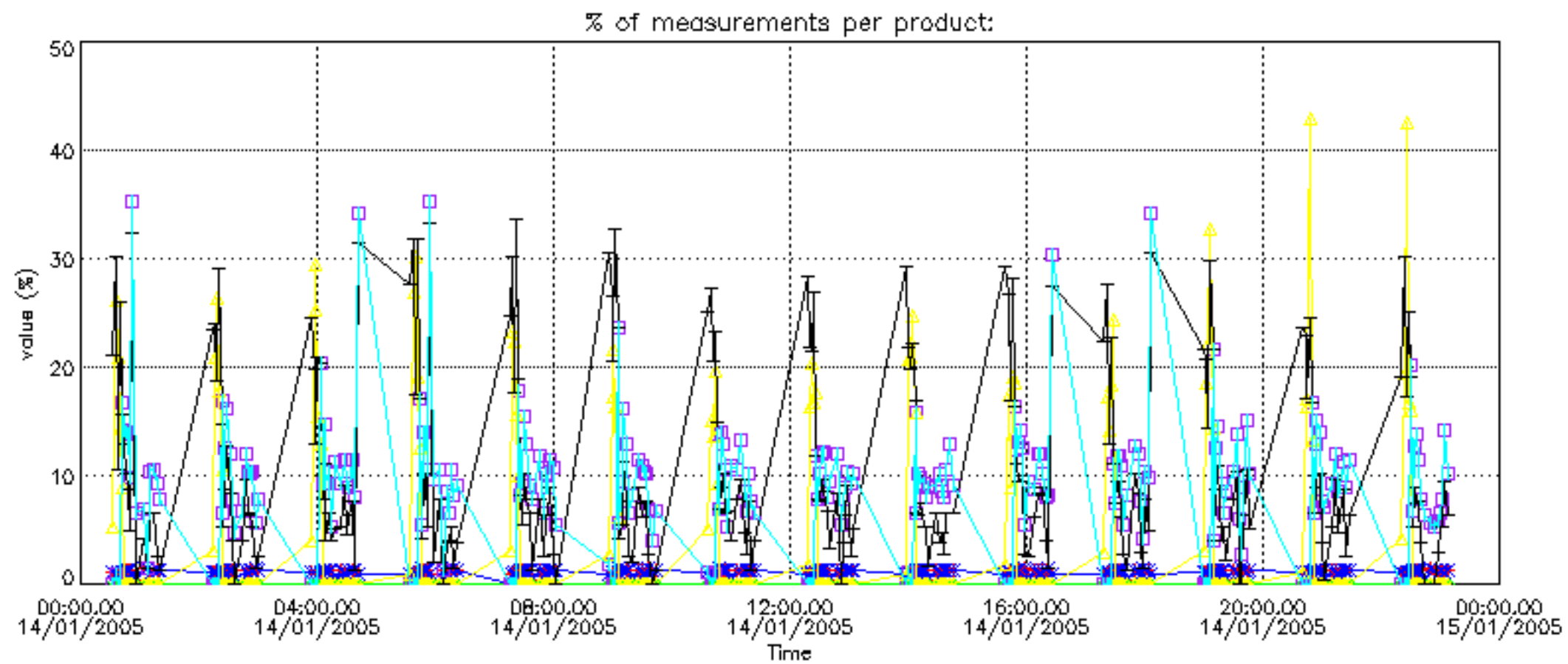
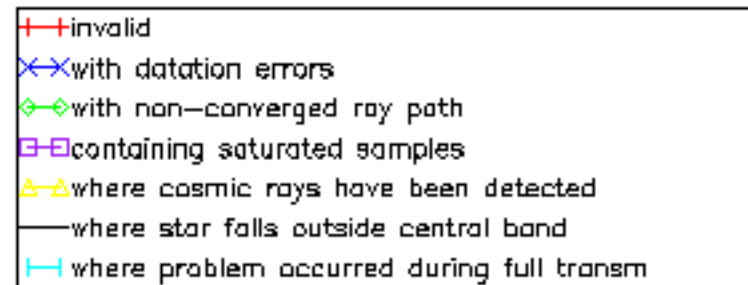


Percentage of flagged data per NO3 profile

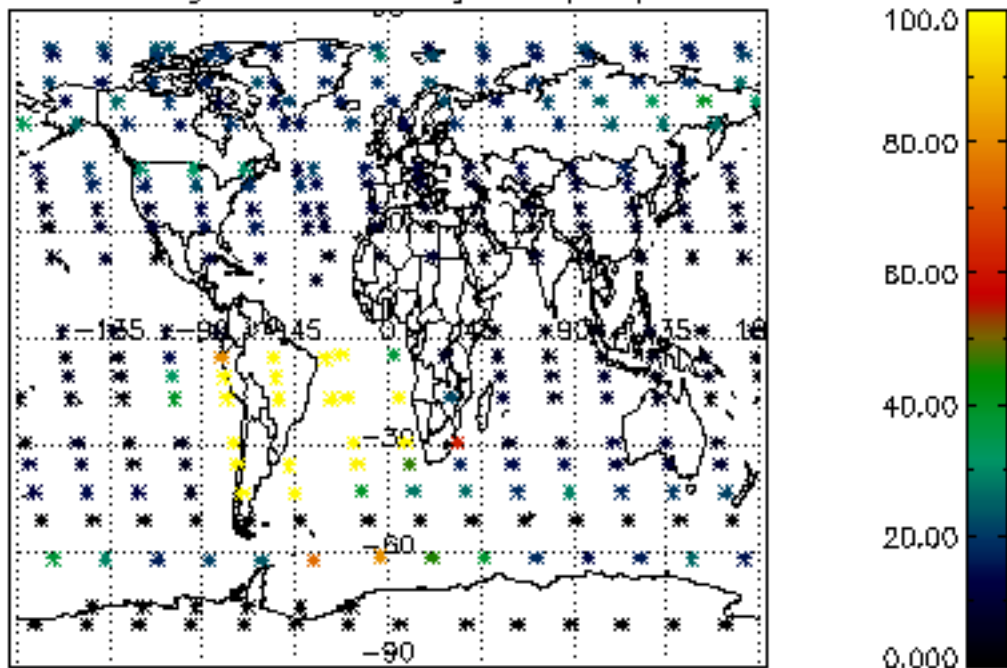




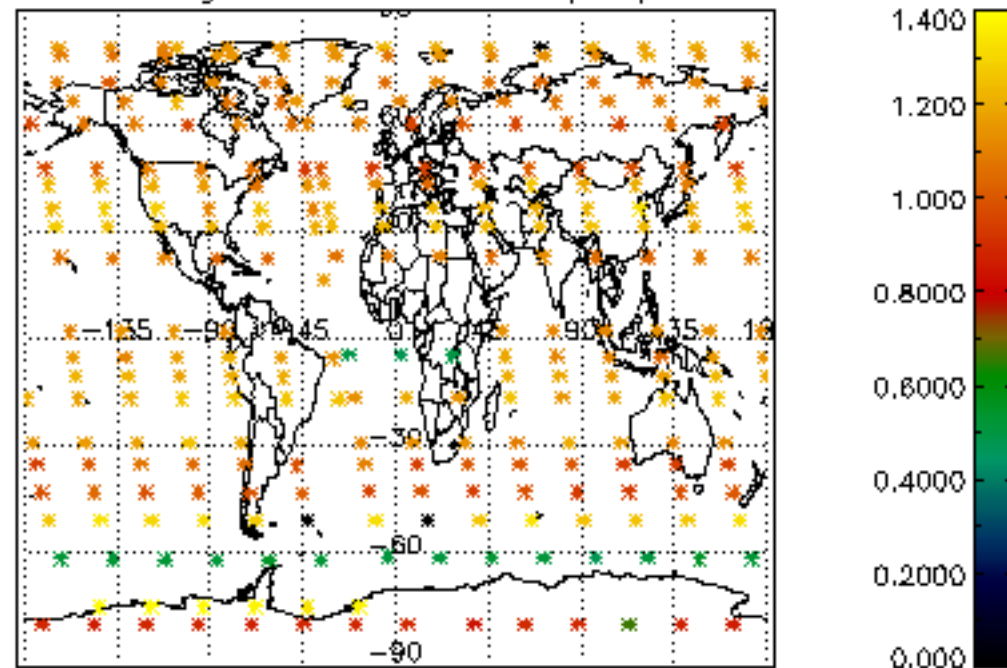




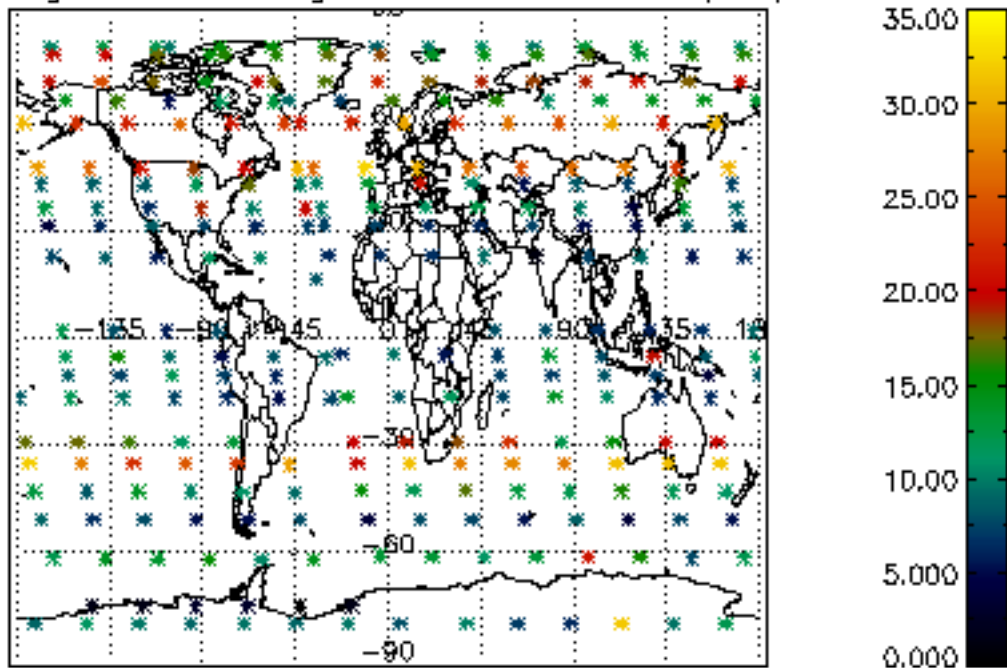
Percentage of cosmic ray hits per profile



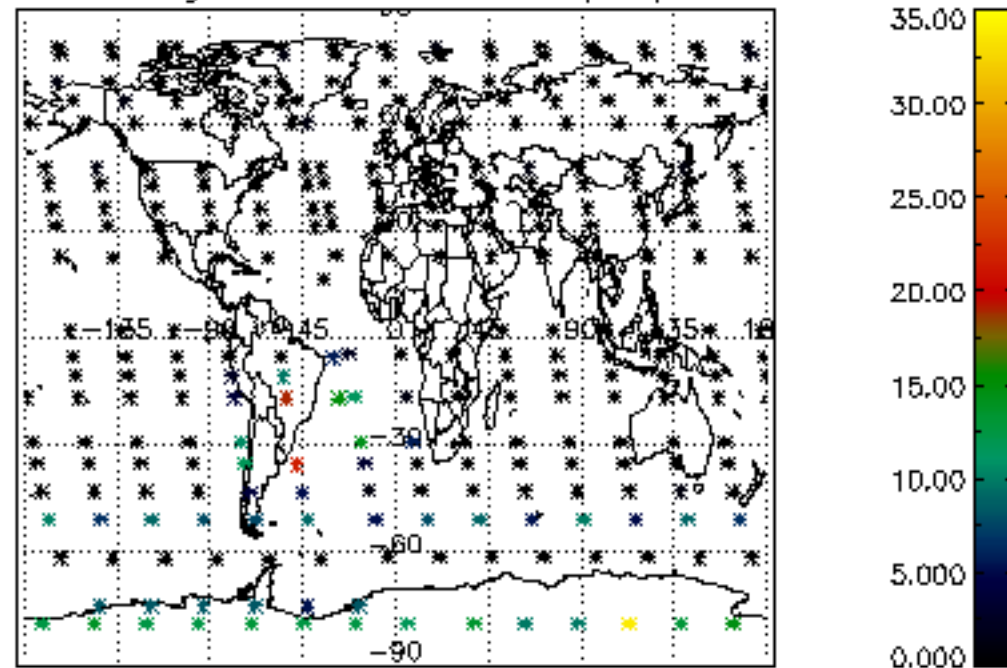
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

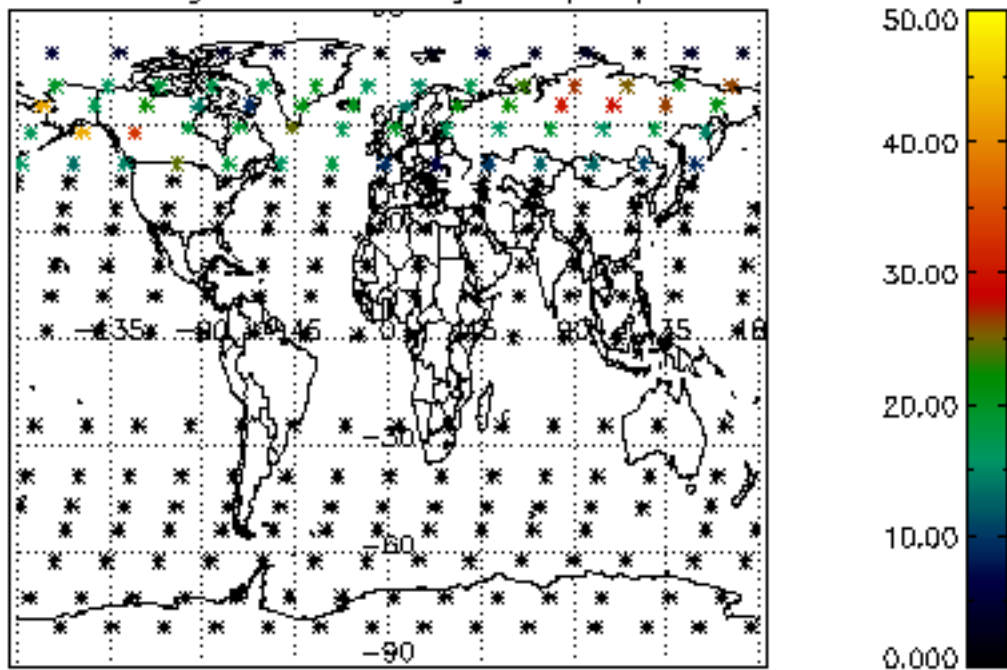


Percentage of saturation errors per profile

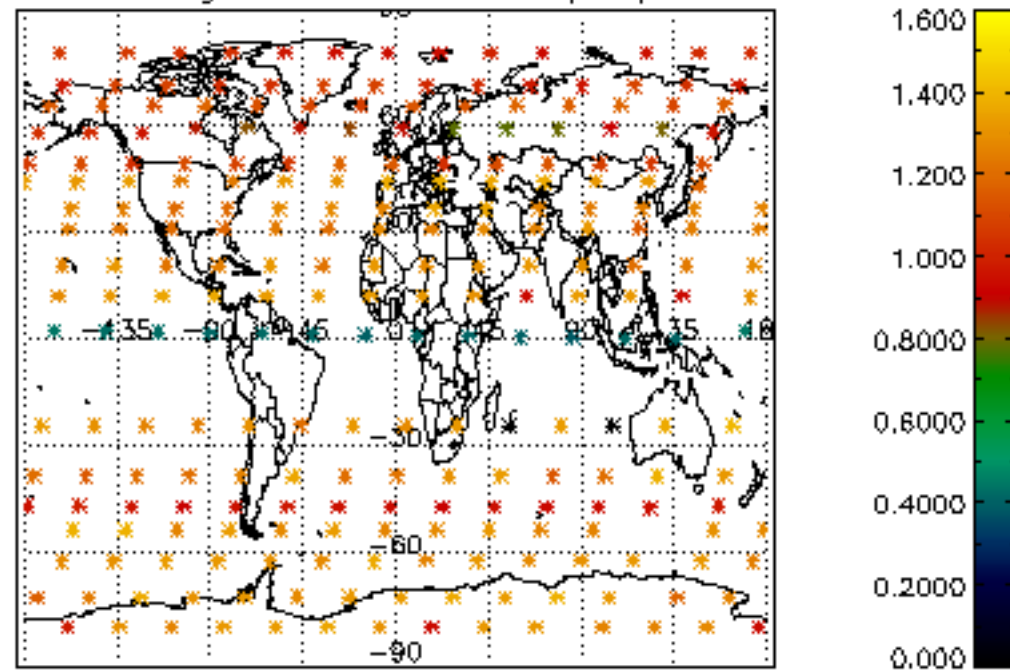




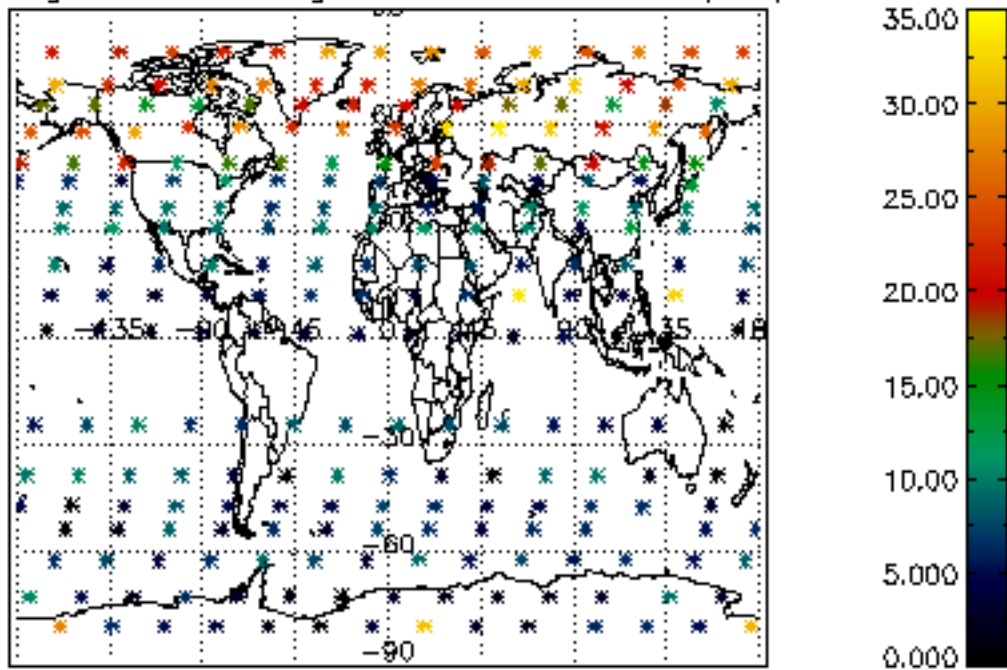
Percentage of cosmic ray hits per profile



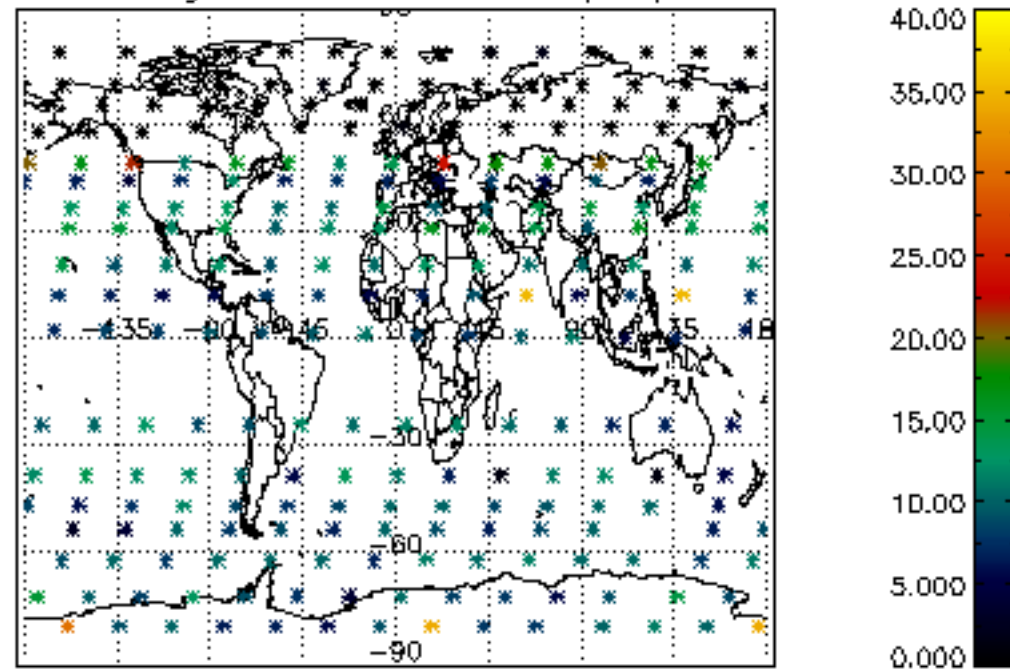
Percentage of datation errors per profile

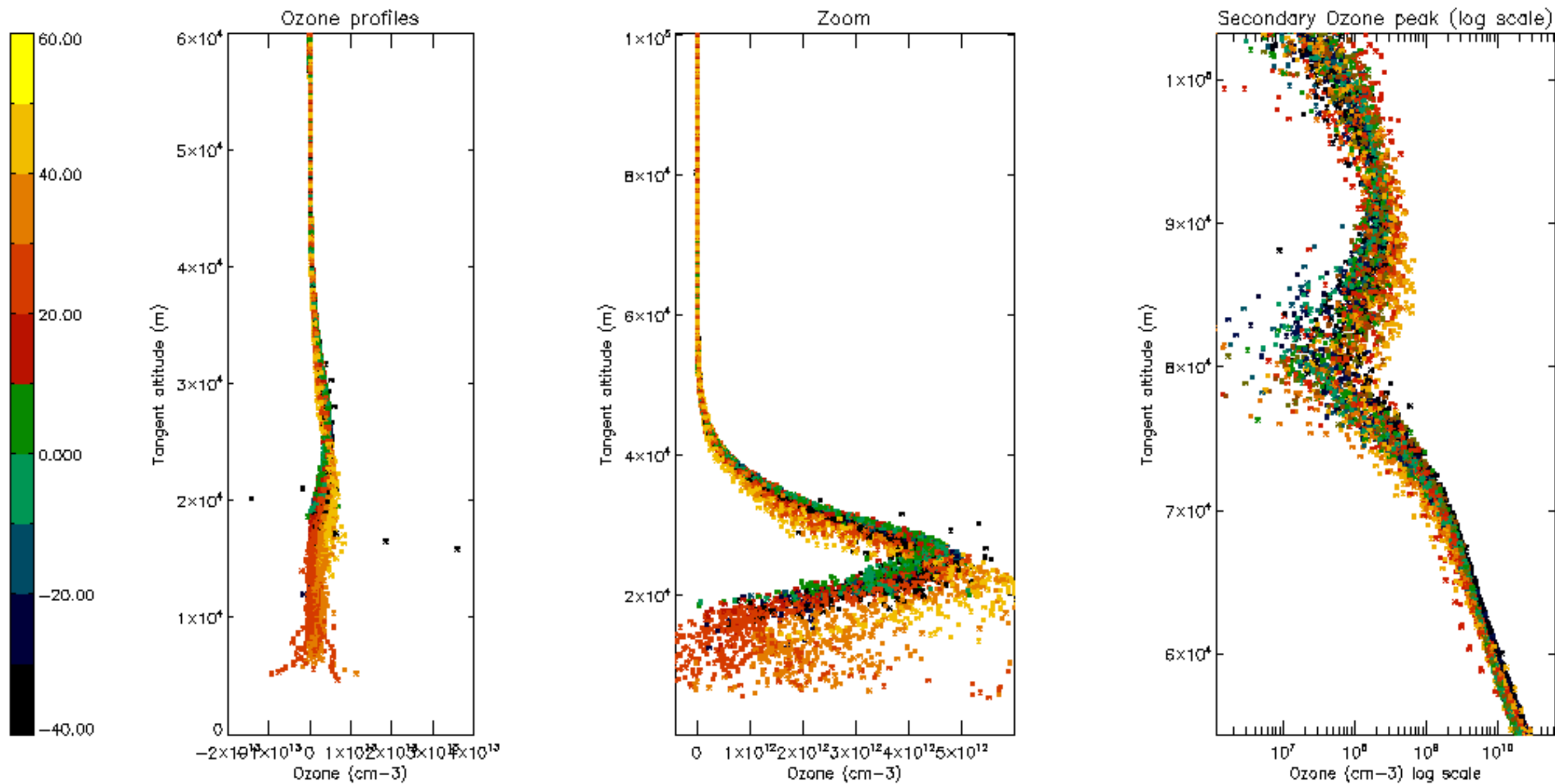


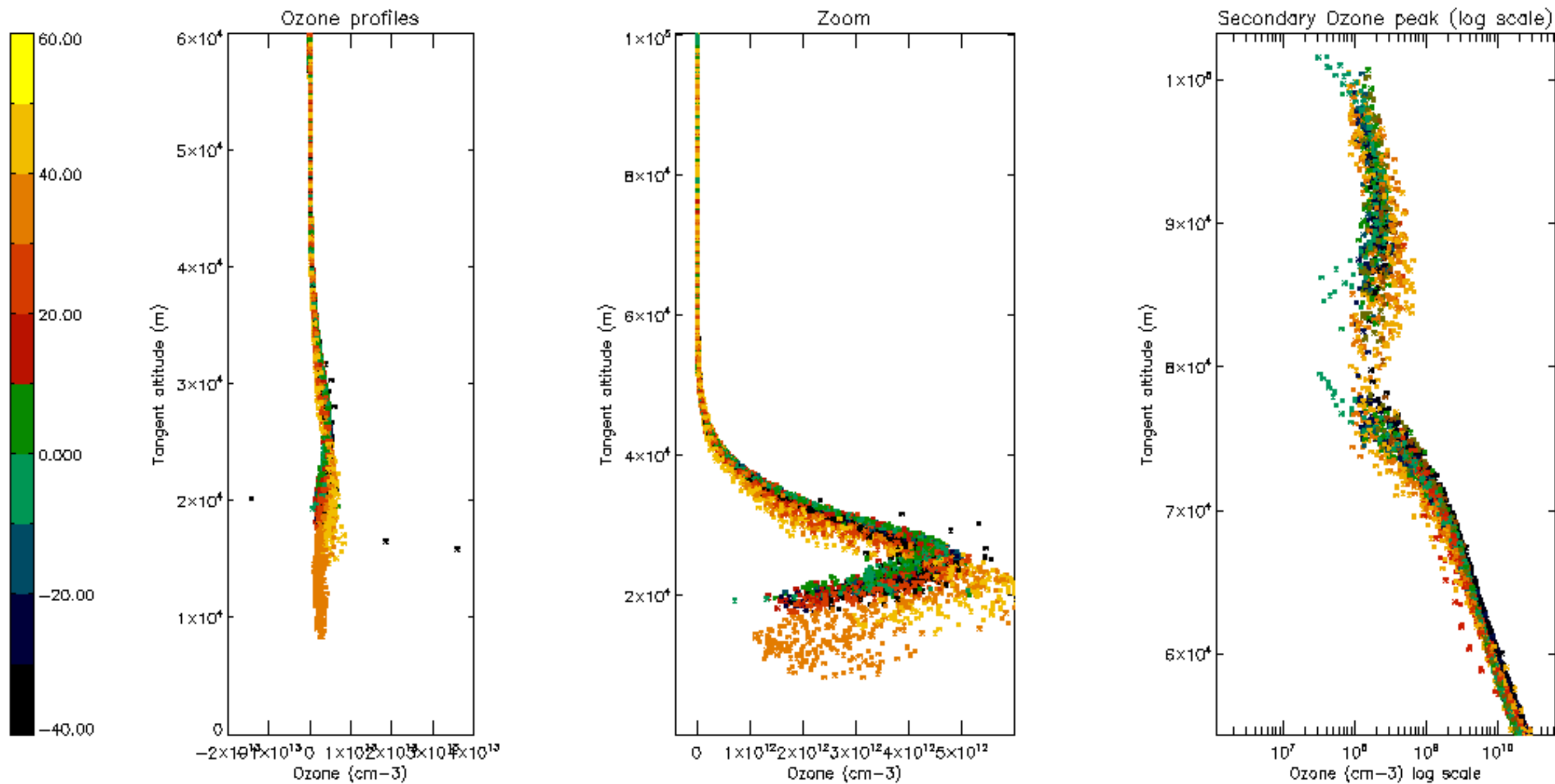
Percentage of star falling outside central band per profile



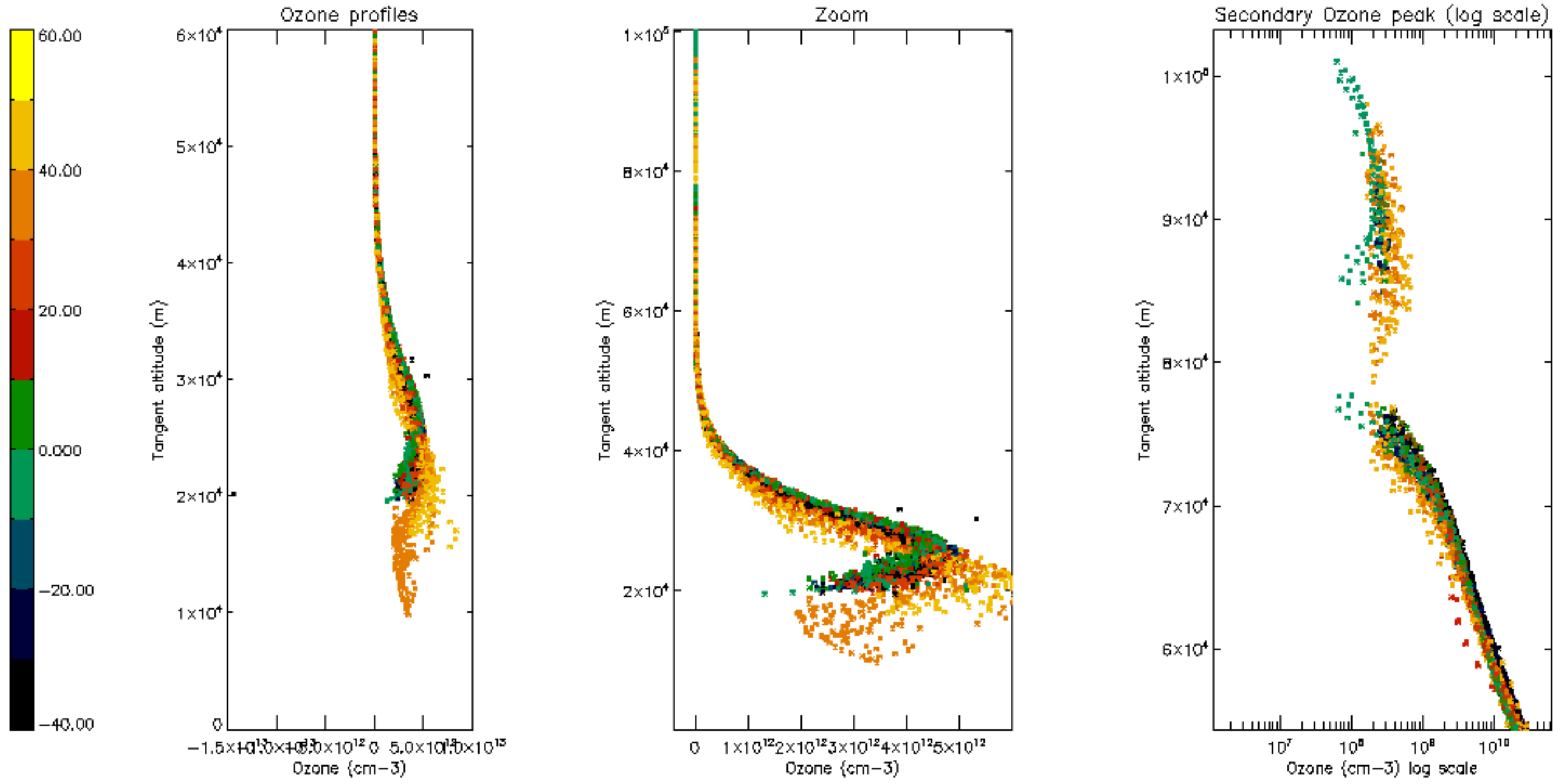
Percentage of saturation errors per profile

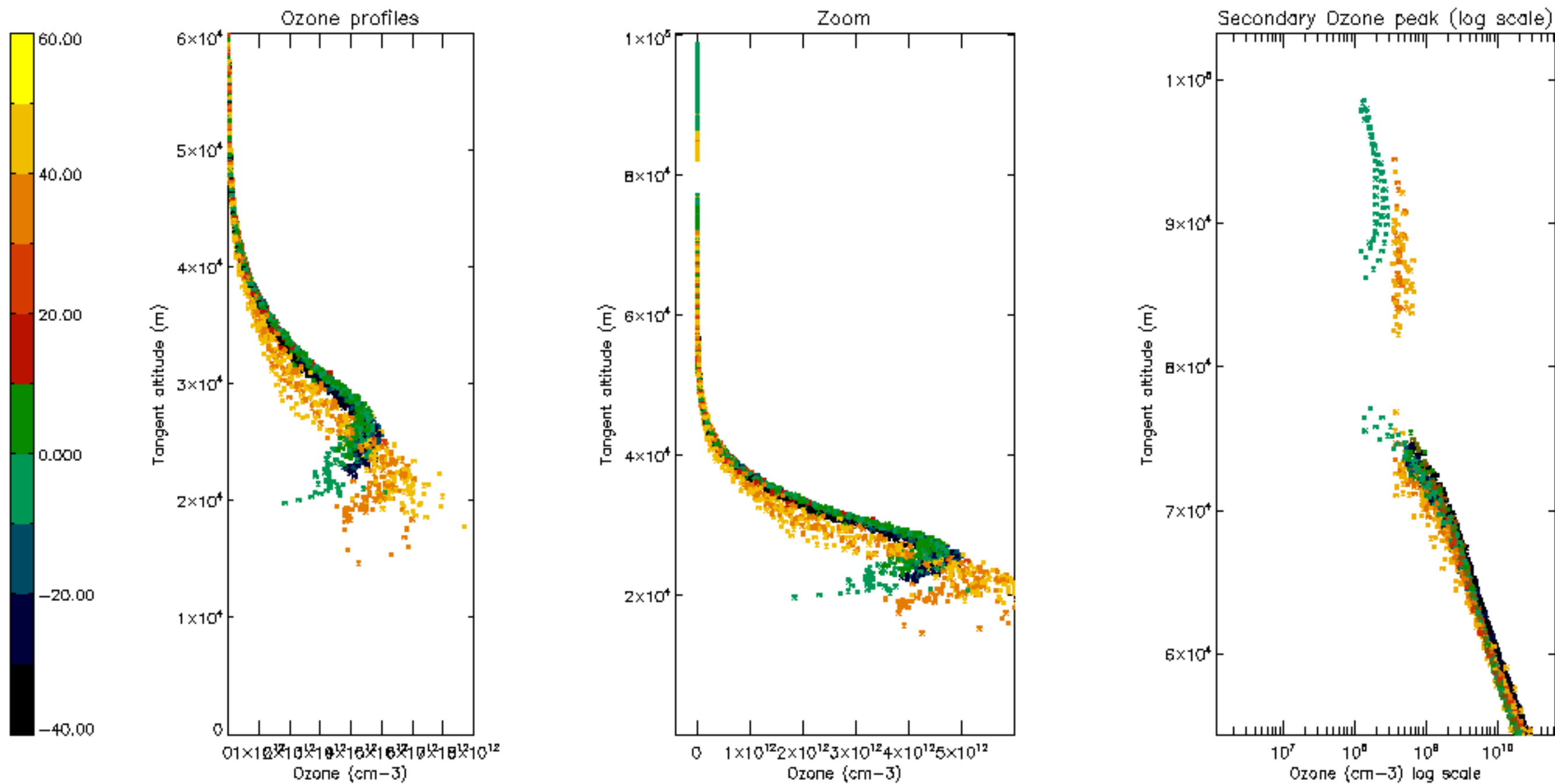


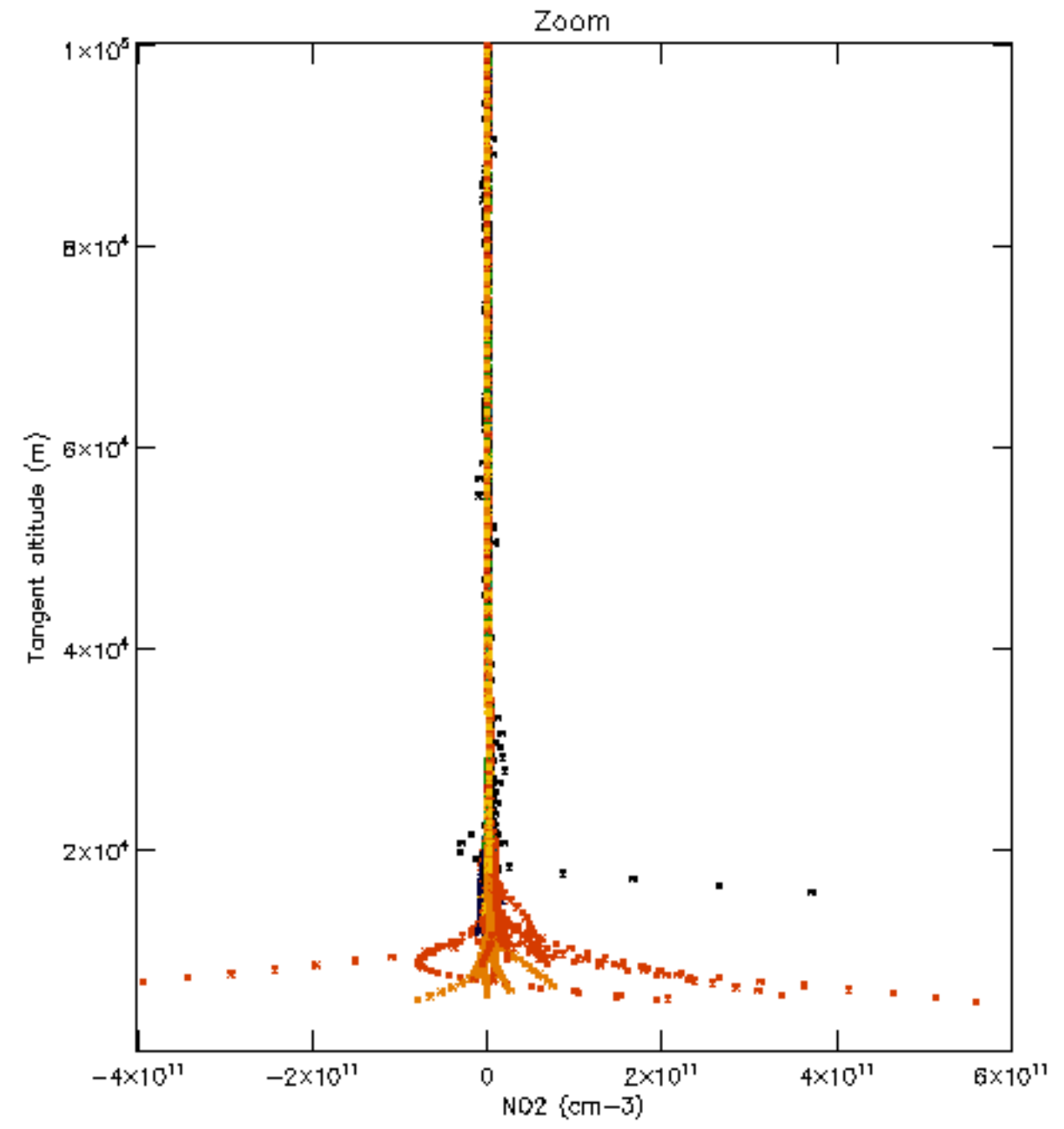
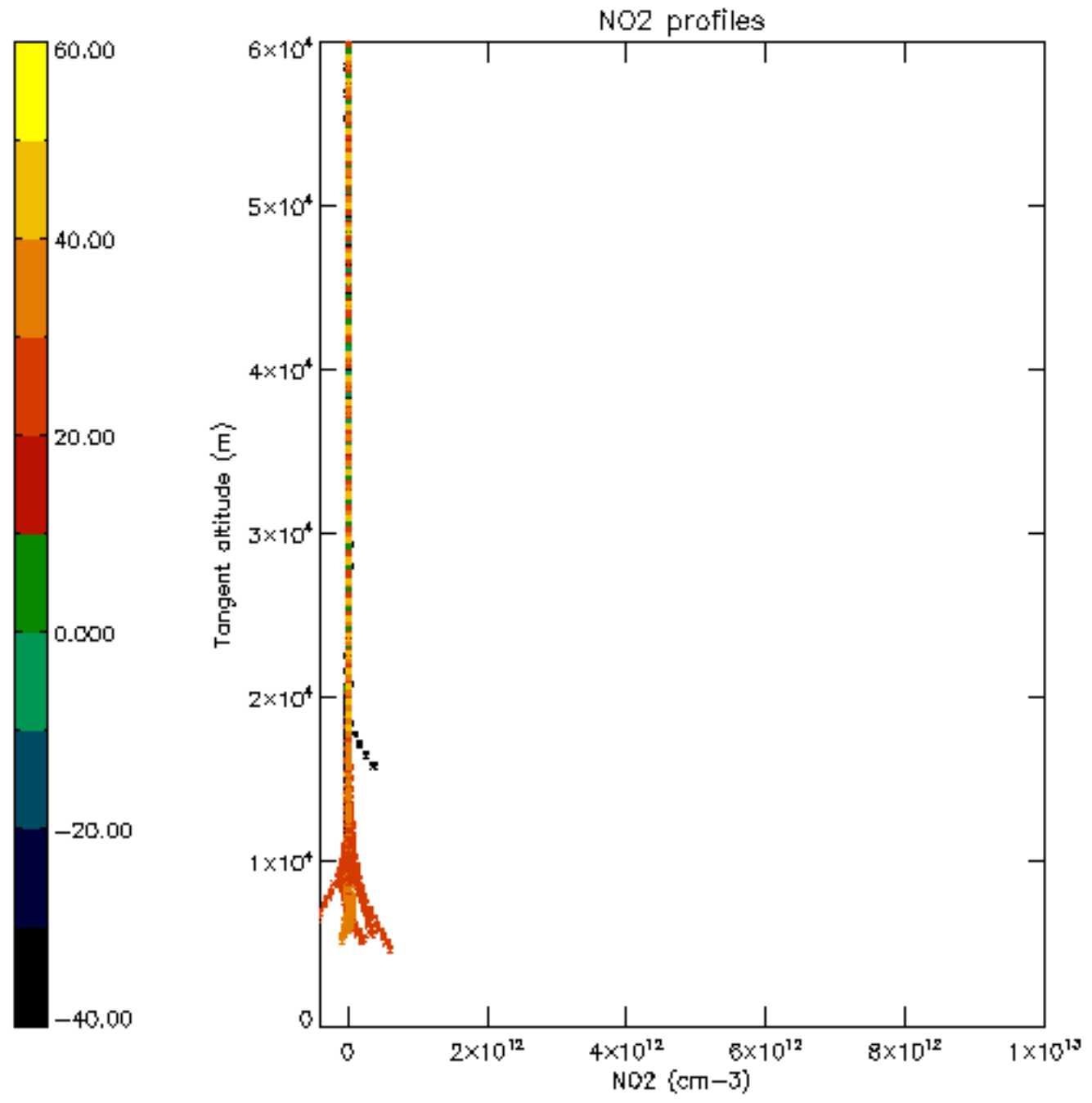




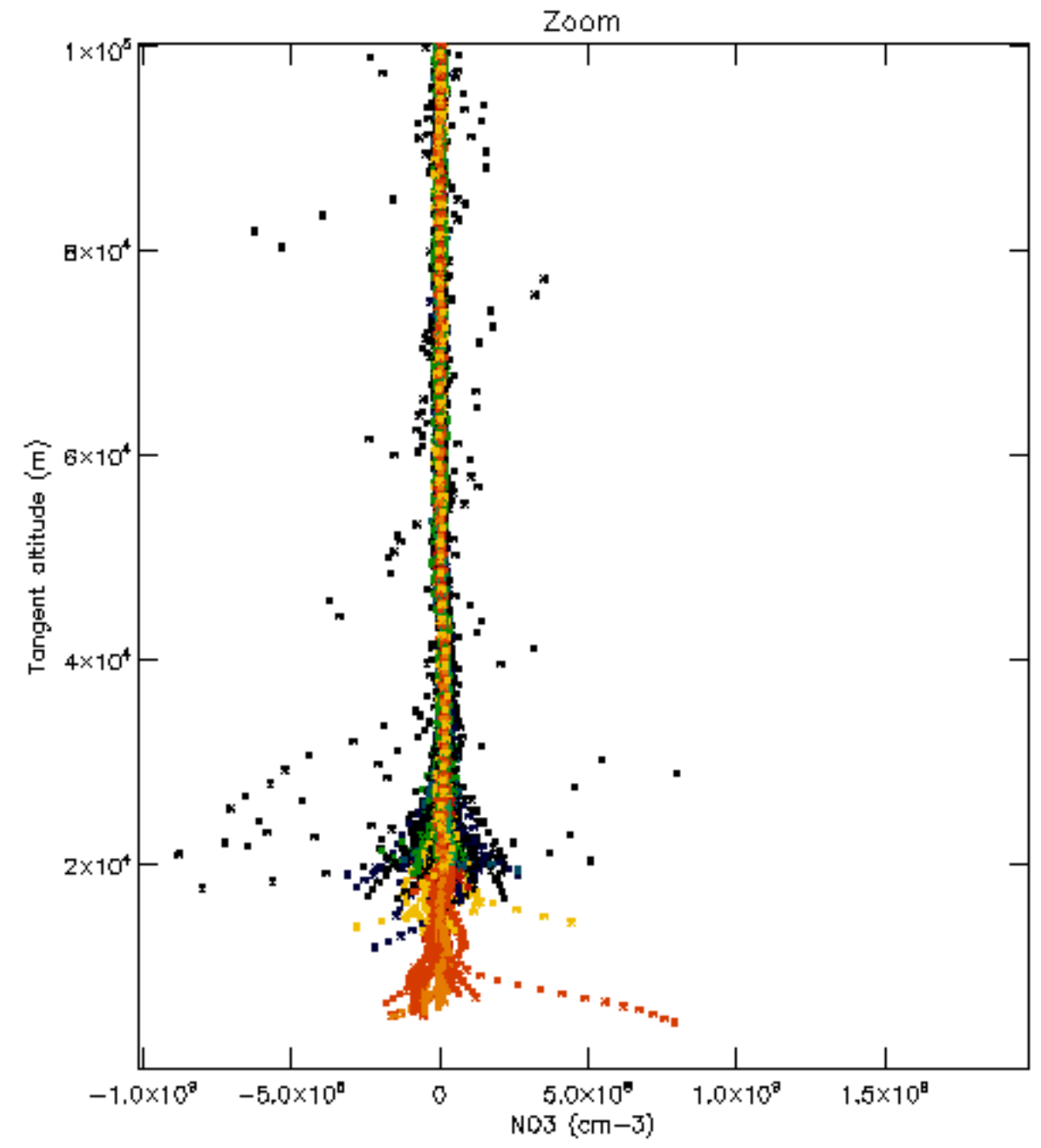
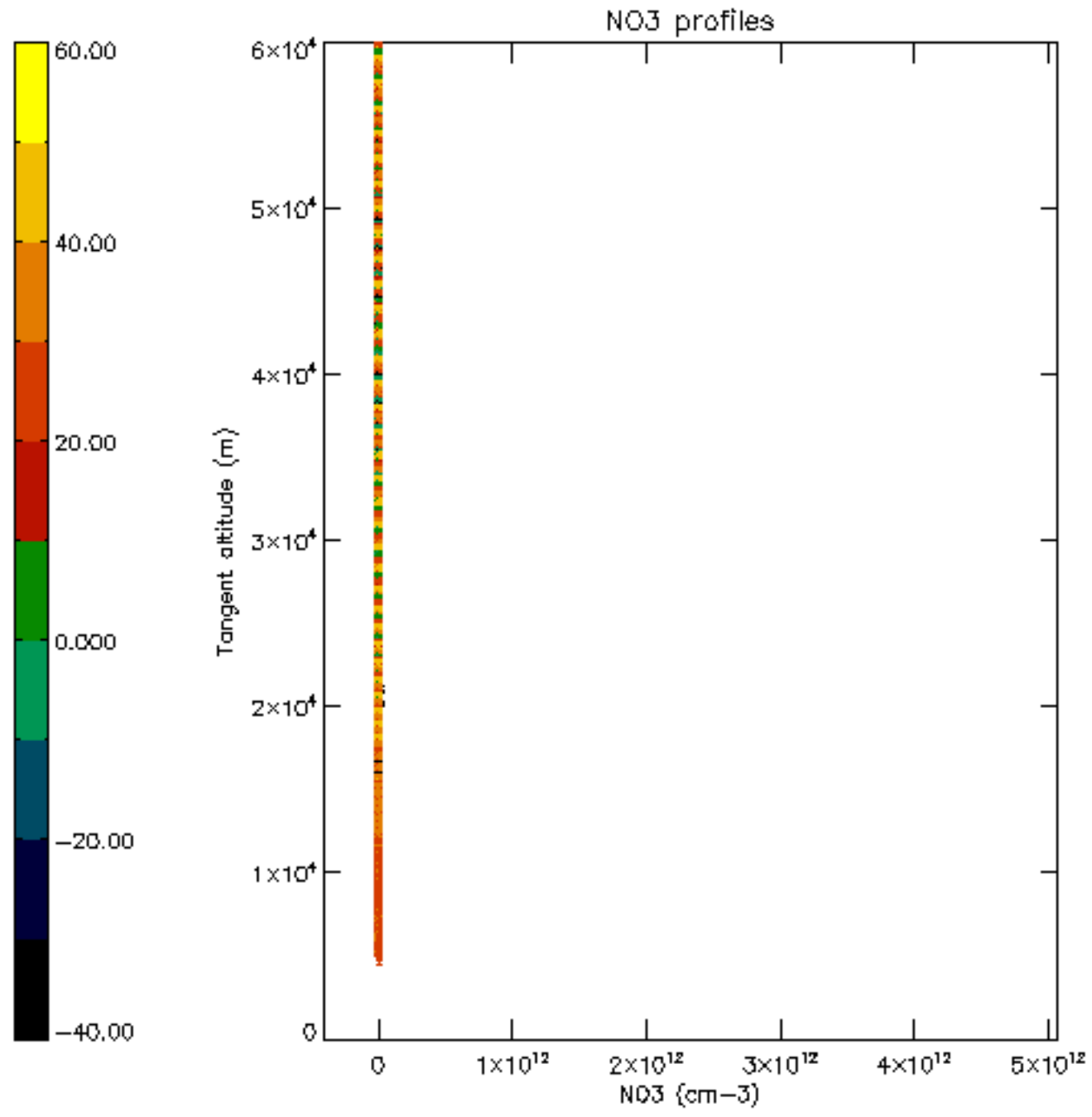


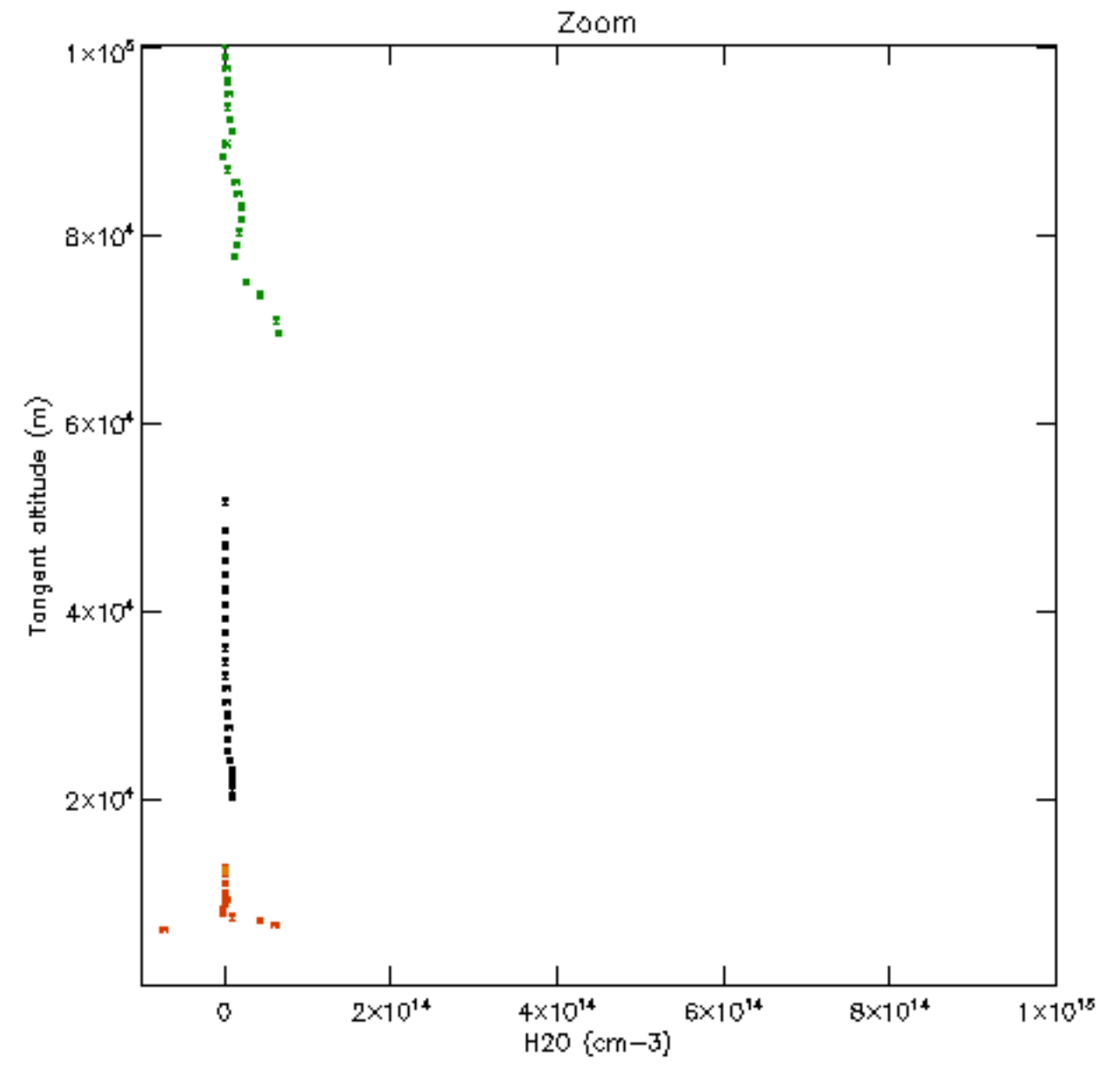
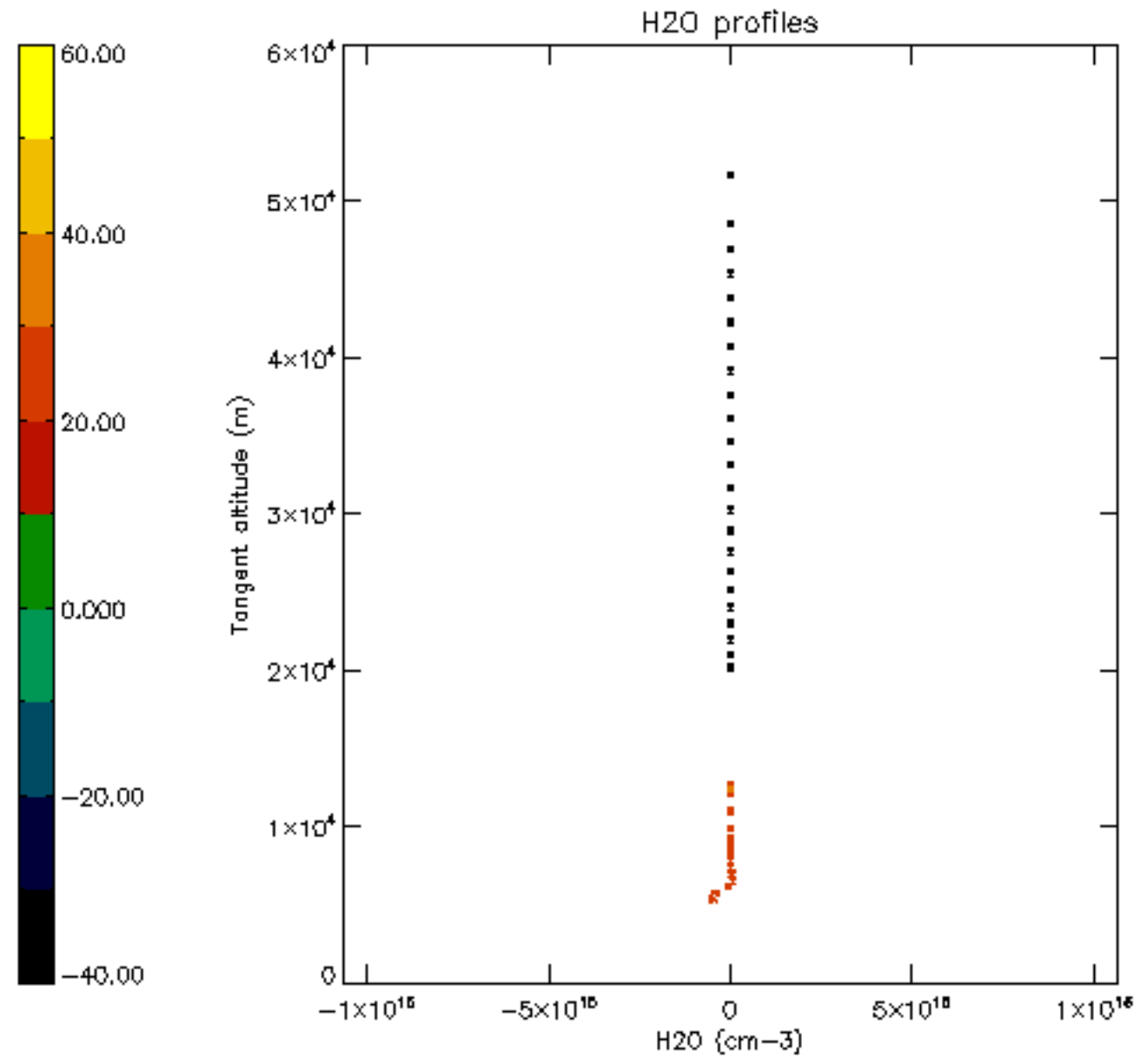


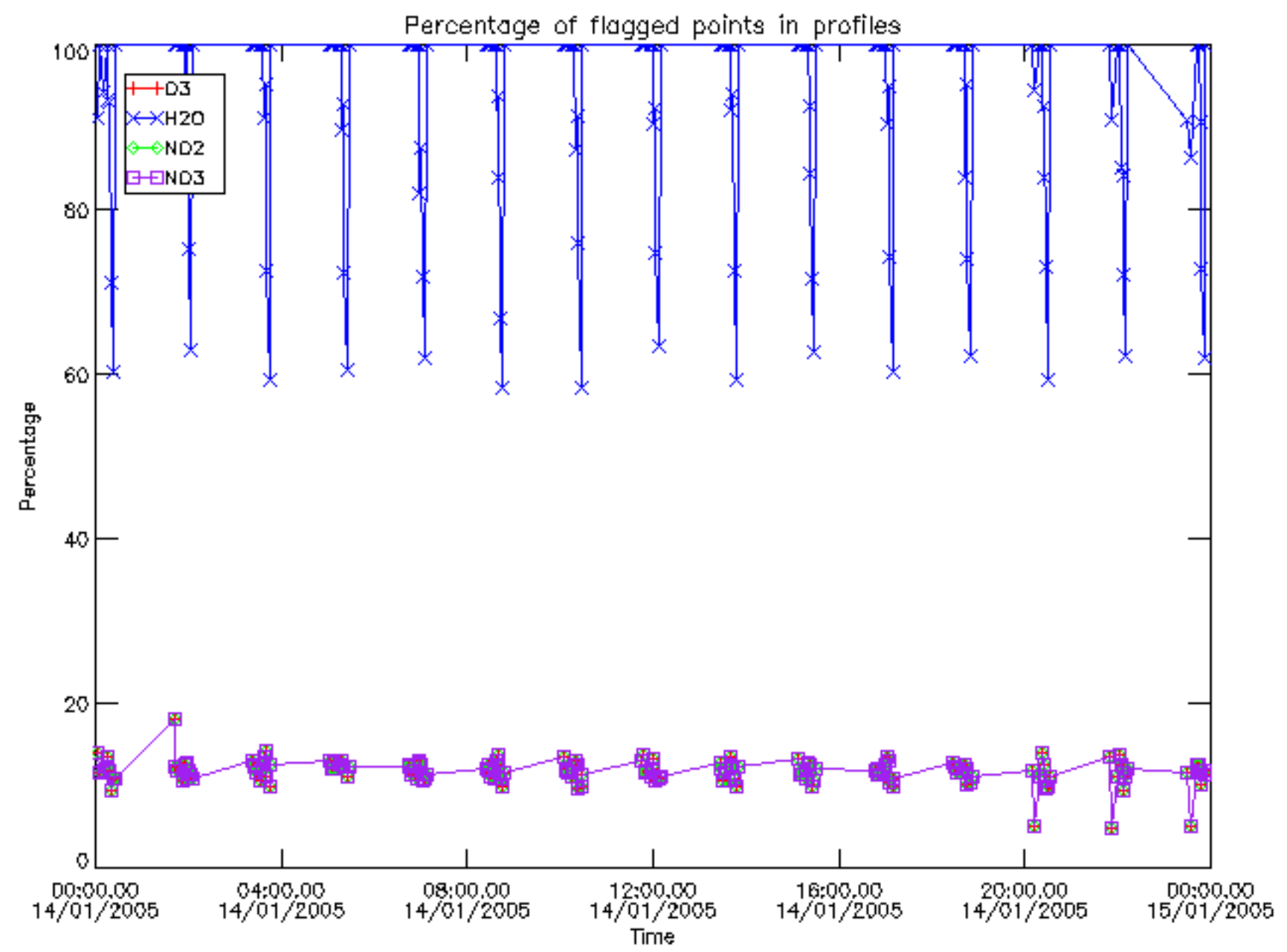






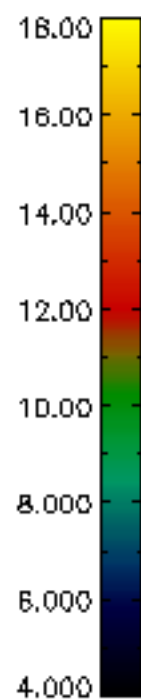
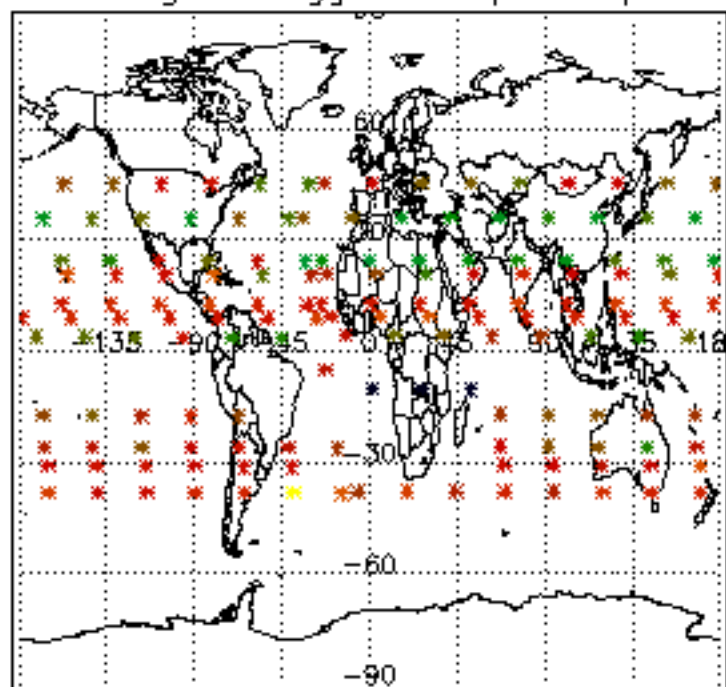




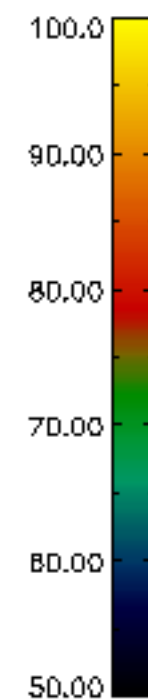
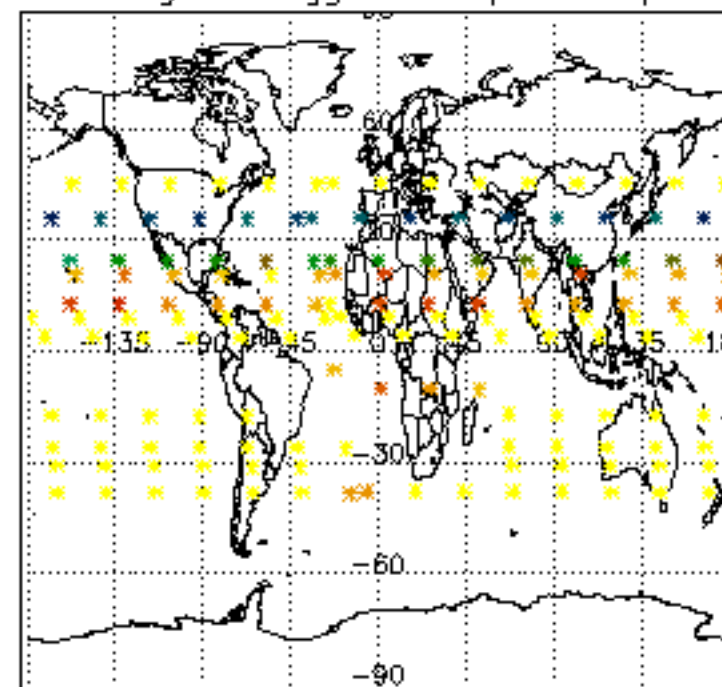




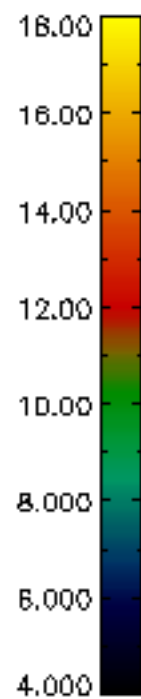
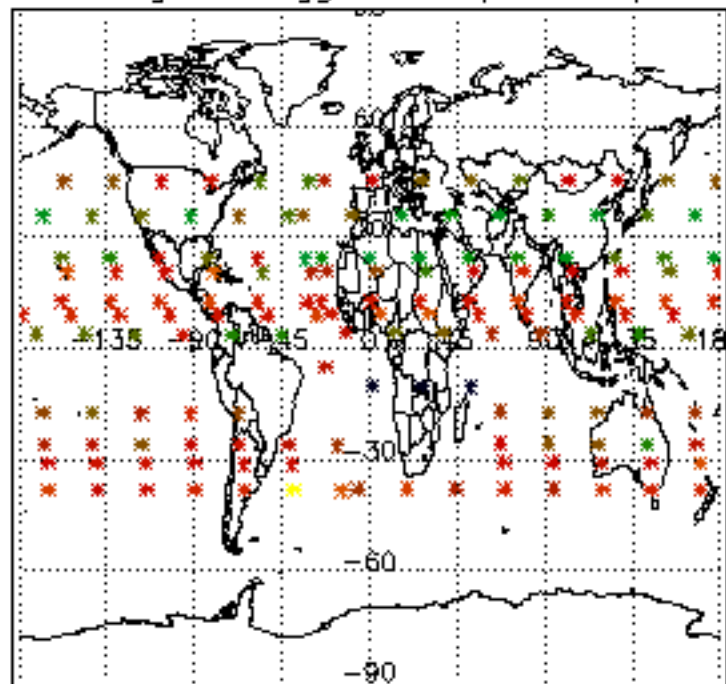
Percentage of flagged data per D3 profile



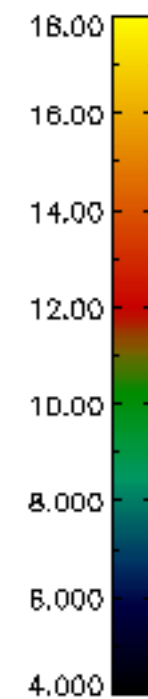
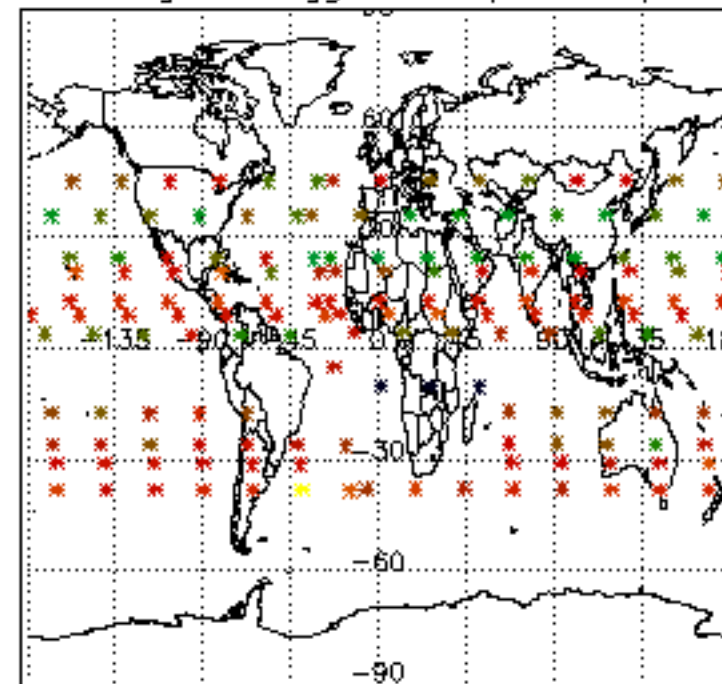
Percentage of flagged data per H2O profile

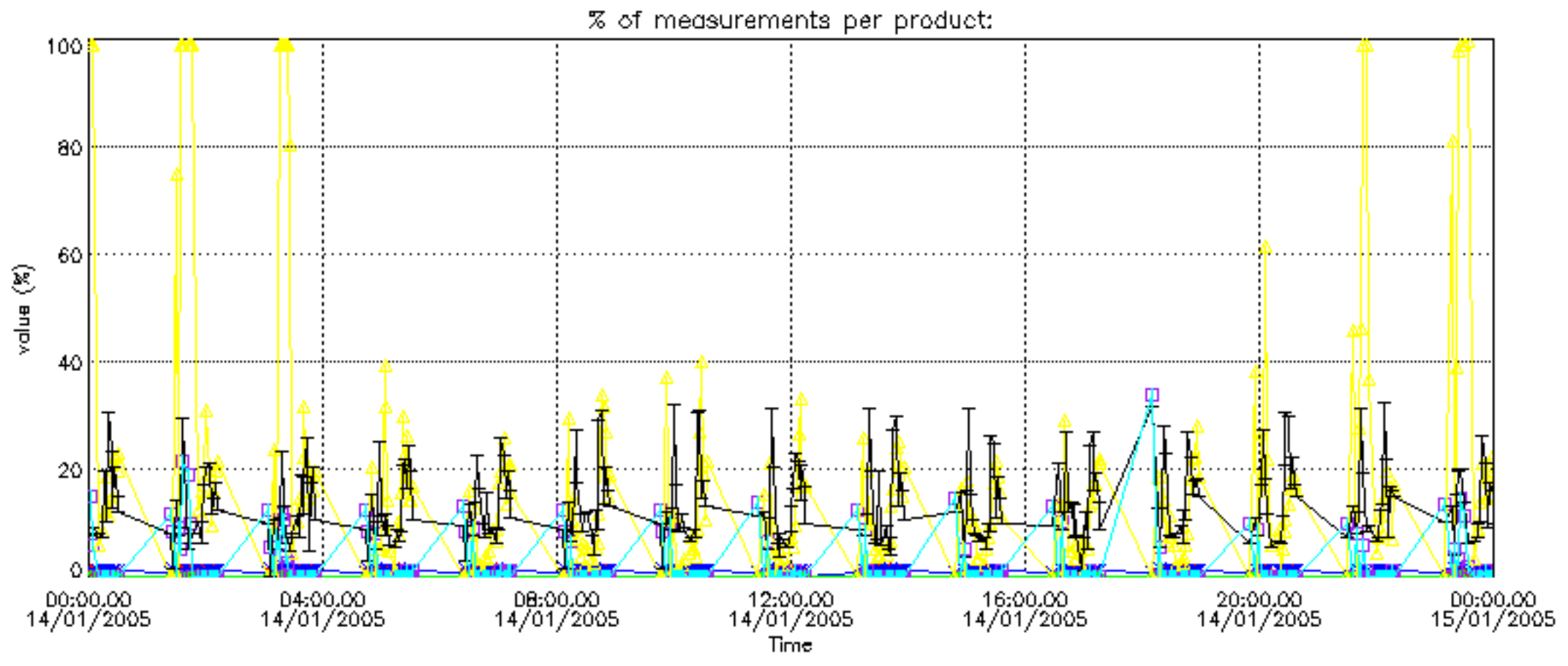


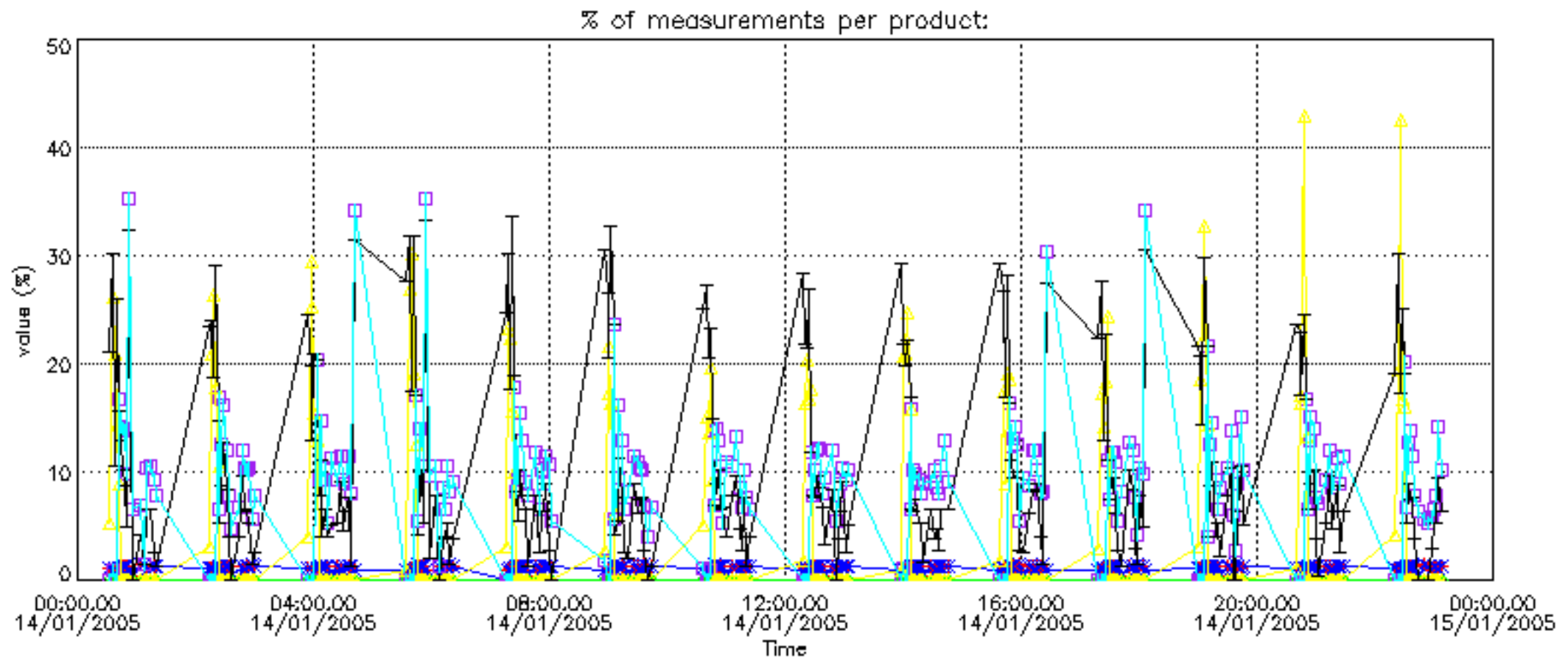
Percentage of flagged data per NO2 profile



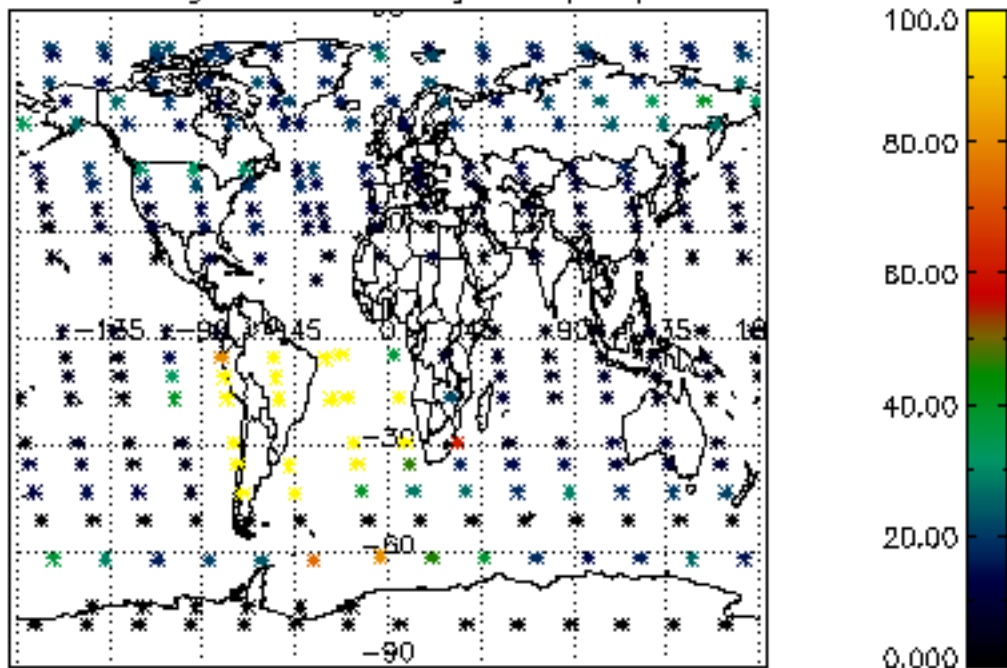
Percentage of flagged data per NO3 profile



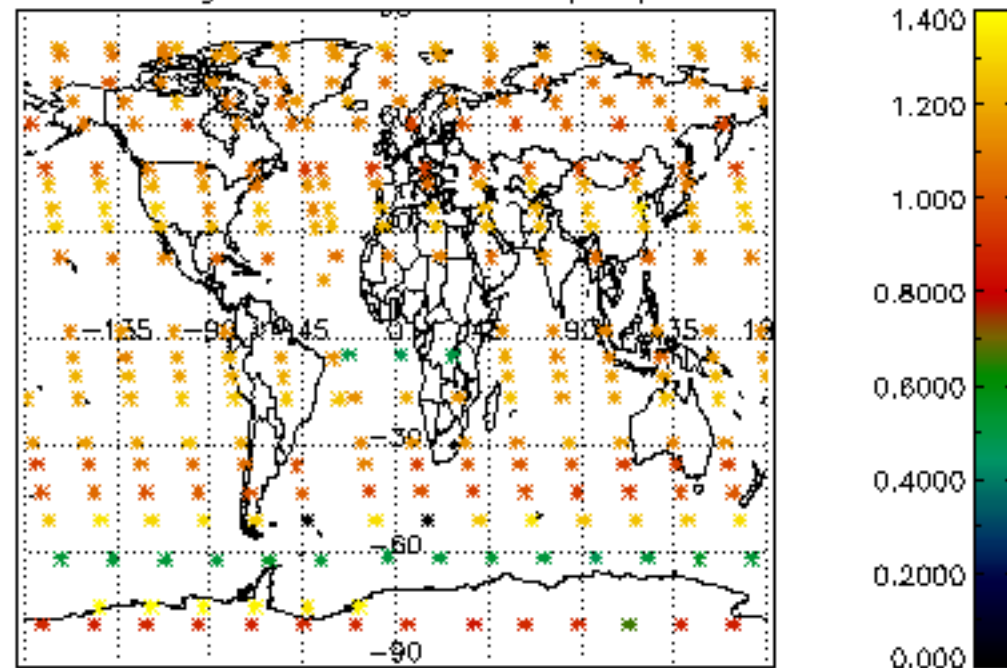




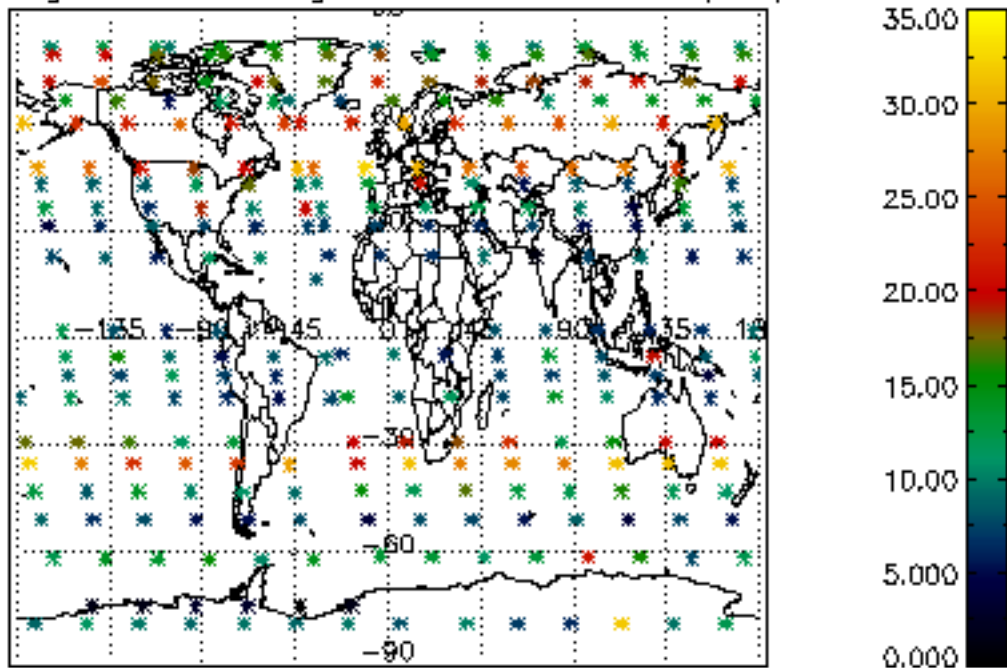
Percentage of cosmic ray hits per profile



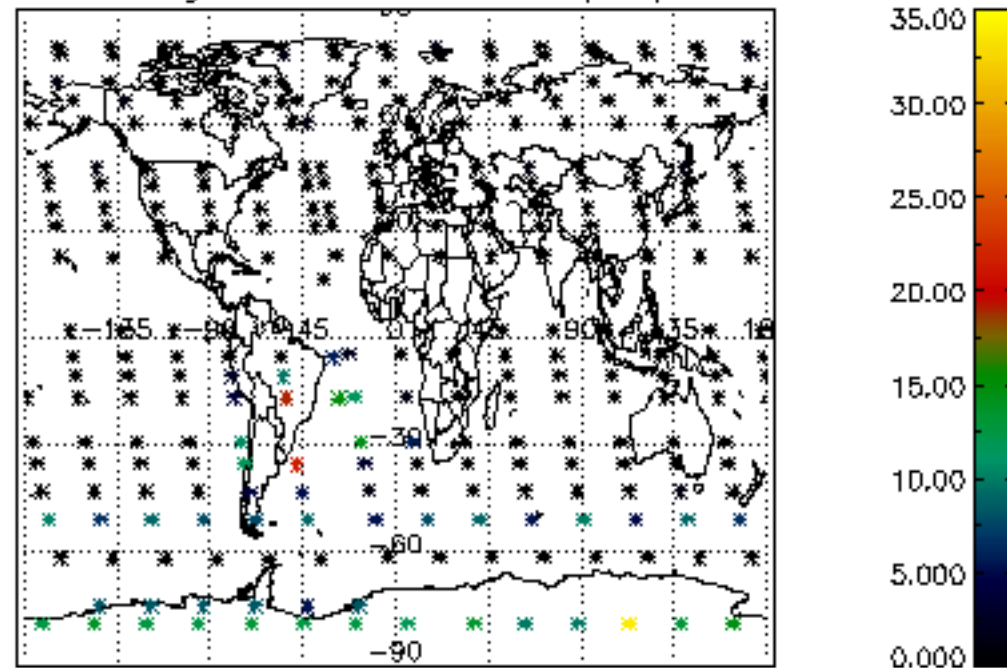
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

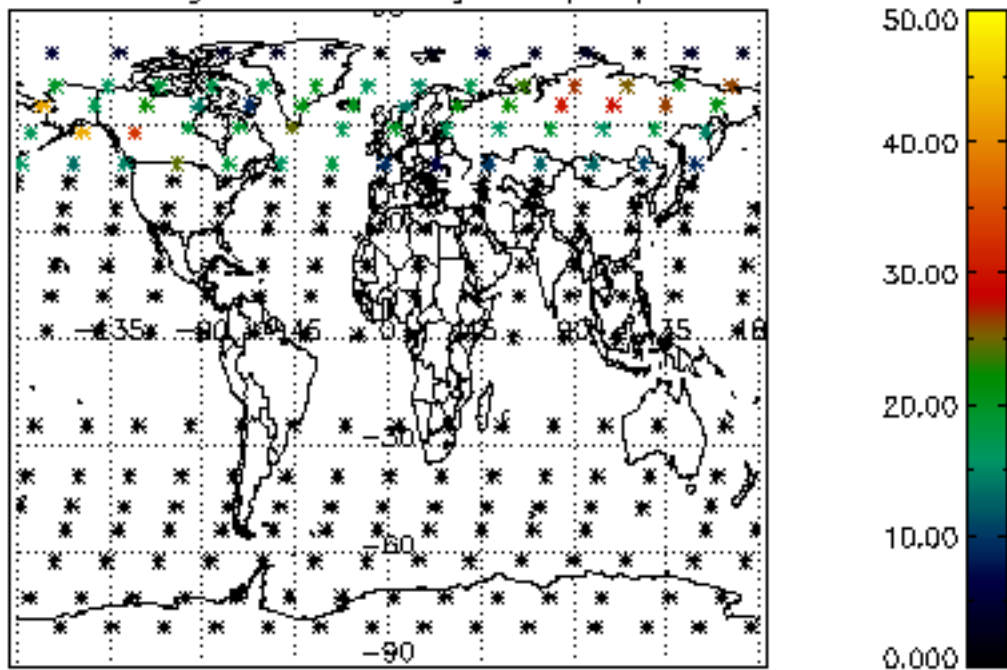


Percentage of saturation errors per profile

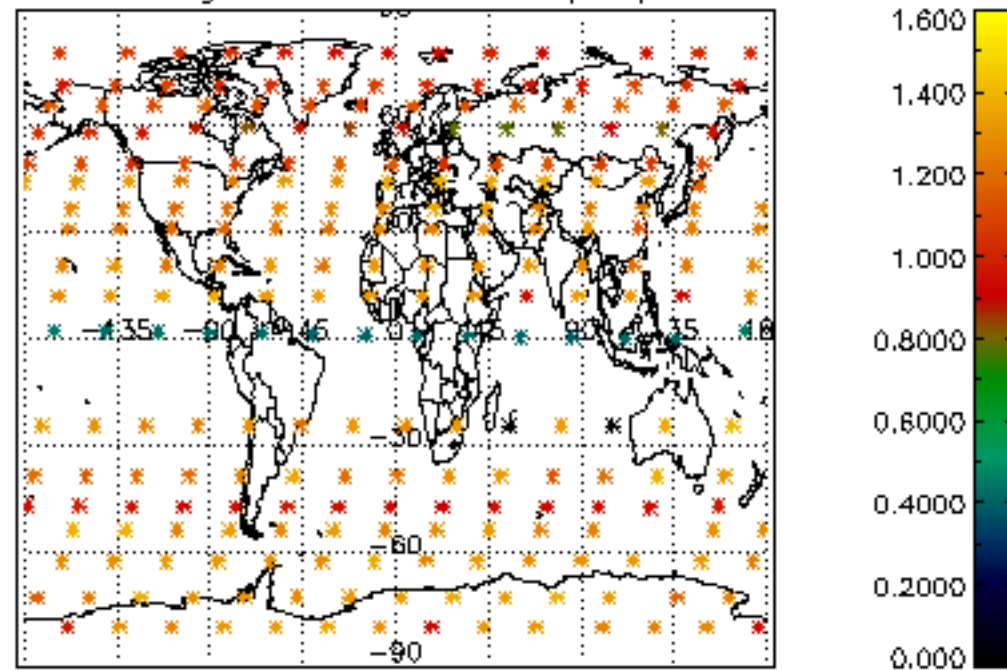




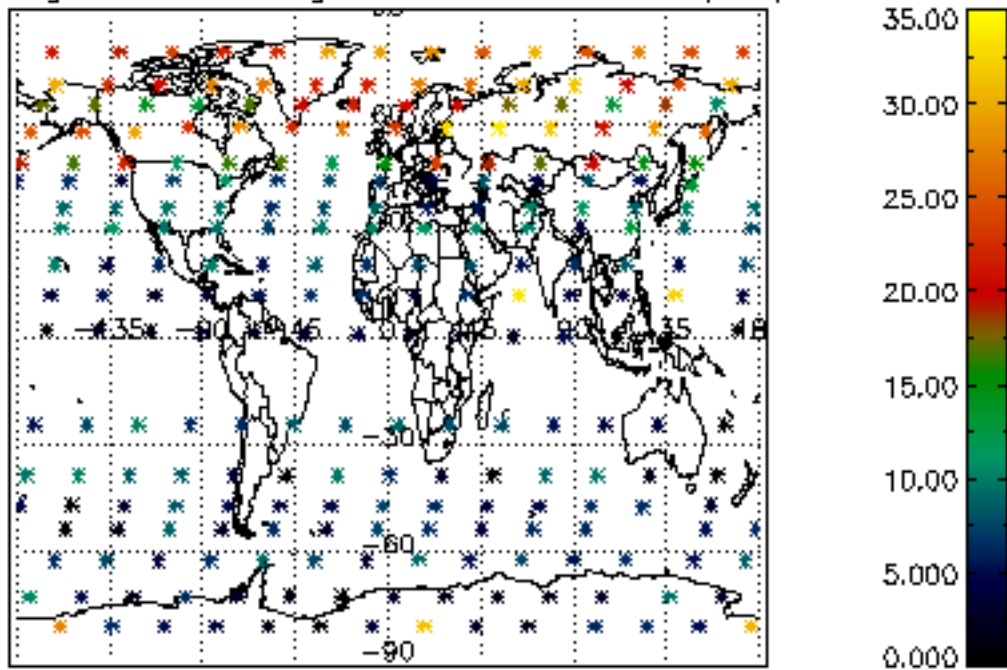
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

