

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 08:55:14
Data source version	GOMOS/6.01
Start time of products	13-01-2005 (13JAN2005 00:00:00)
Stop time of products	14-01-2005 (14JAN2005 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	508
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__2PRFIN20050113_000047_000000532033_00431_15014_8944.N1	13-JAN-2005 00:00:47	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	15014	No
2	GOM_NL__2PRFIN20050113_000457_000000392033_00431_15014_8945.N1	13-JAN-2005 00:04:57	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15014	No
3	GOM_NL__2PRFIN20050113_000800_000000382033_00431_15014_8946.N1	13-JAN-2005 00:08:00	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	15014	No
4	GOM_NL__2PRFIN20050113_000938_000000502033_00431_15014_8947.N1	13-JAN-2005 00:09:38	Bright	49.500	180	27Gam Boo	3.0400	8000.0	99	15014	No
5	GOM_NL__2PRFIN20050113_001401_000000572033_00431_15014_8948.N1	13-JAN-2005 00:14:01	Bright	56.500	83		2.3780	11000.	113	15014	No
6	GOM_NL__2PRFIN20050113_001557_000000382033_00431_15014_8949.N1	13-JAN-2005 00:15:57	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	15014	No
7	GOM_NL__2PRFIN20050113_001947_000000922033_00431_15014_8950.N1	13-JAN-2005 00:19:47	Twilight	91.500	111	8Eta Boo	2.6800	6000.0	183	15014	No
8	GOM_NL__2PRFIN20050113_002312_000000392033_00431_15014_8951.N1	13-JAN-2005 00:23:12	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	15014	No
9	GOM_NL__2PRFIN20050113_002518_000000532033_00431_15014_8952.N1	13-JAN-2005 00:25:18	Twilight	53.000	104	27Bet Lib	2.6140	13100.	106	15014	No
10	GOM_NL__2PRFIN20050113_002738_000000522033_00431_15014_8953.N1	13-JAN-2005 00:27:38	Twilight	52.000	16	21Alp Sco	1.0200	3000.0	104	15014	No
11	GOM_NL__2PRFIN20050113_003247_000000442033_00431_15014_8954.N1	13-JAN-2005 00:32:47	Dark	43.500	131	Gam Lup	2.8000	26000.	87	15014	No
12	GOM_NL__2PRFIN20050113_003513_000001052033_00431_15014_8955.N1	13-JAN-2005 00:35:13	Dark	105.00	15	67Alp Vir	0.97600	28000.	210	15014	No
13	GOM_NL__2PRFIN20050113_003844_000000522033_00432_15015_8904.N1	13-JAN-2005 00:38:44	Dark	51.500	123	lot Cen	2.7500	10200.	103	15015	No
14	GOM_NL__2PRFIN20050113_004208_000000442033_00432_15015_8905.N1	13-JAN-2005 00:42:08	Dark	43.500	20	Bet Cru	1.2530	30000.	87	15015	No
15	GOM_NL__2PRFIN20050113_004619_000000432033_00432_15015_8906.N1	13-JAN-2005 00:46:19	Dark	42.500	124	The Car	2.7640	30000.	85	15015	No
16	GOM_NL__2PRFIN20050113_004746_000000422033_00432_15015_8907.N1	13-JAN-2005 00:47:46	Dark	41.500	29	Bet Car	1.6720	10200.	83	15015	No
17	GOM_NL__2PRFIN20050113_004937_000000432033_00432_15015_8908.N1	13-JAN-2005 00:49:37	Dark	43.000	71	lot Car	2.2460	7700.0	86	15015	No
18	GOM_NL__2PRFIN20050113_005056_000000532033_00432_15015_8909.N1	13-JAN-2005 00:50:56	Dark	53.000	41	Eps Car	1.8600	4100.0	106	15015	No
19	GOM_NL__2PRFIN20050113_005437_000000472033_00432_15015_8910.N1	13-JAN-2005 00:54:37	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	15015	No
20	GOM_NL__2PRFIN20050113_005623_000000482033_00432_15015_8911.N1	13-JAN-2005 00:56:23	Dark	48.000	70	Zet Pup	2.2460	39000.	96	15015	No
21	GOM_NL__2PRFIN20050113_005805_000000482033_00432_15015_8912.N1	13-JAN-2005 00:58:05	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	15015	No
22	GOM_NL__2PRFIN20050113_010042_000000452033_00432_15015_8913.N1	13-JAN-2005 01:00:42	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	15015	No
23	GOM_NL__2PRFIN20050113_010208_000000432033_00432_15015_8914.N1	13-JAN-2005 01:02:08	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15015	No
24	GOM_NL__2PRFIN20050113_010423_000000542033_00432_15015_8915.N1	13-JAN-2005 01:04:23	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	15015	No
25	GOM_NL__2PRFIN20050113_010739_000000452033_00432_15015_8916.N1	13-JAN-2005 01:07:39	Straylight	44.500	7	19Bet Ori	0.10000	14000.	89	15015	No
26	GOM_NL__2PRFIN20050113_010919_000000442033_00432_15015_8917.N1	13-JAN-2005 01:09:19	Twilight	44.000	30	46Eps Ori	1.6940	30000.	88	15015	No
27	GOM_NL__2PRFIN20050113_011121_000000612033_00432_15015_8918.N1	13-JAN-2005 01:11:21	Twilight	61.000	8	10Alp CMi	0.40000	6500.0	122	15015	No
28	GOM_NL__2PRFIN20050113_011408_000000482033_00432_15015_8919.N1	13-JAN-2005 01:14:08	Bright	47.500	44	24Gam Gem	1.9280	11000.	95	15015	No
29	GOM_NL__2PRFIN20050113_011530_000000372033_00432_15015_8920.N1	13-JAN-2005 01:15:30	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	15015	No
30	GOM_NL__2PRFIN20050113_011740_000000392033_00432_15015_8921.N1	13-JAN-2005 01:17:40	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15015	No
31	GOM_NL__2PRFIN20050113_011910_000000422033_00432_15015_8922.N1	13-JAN-2005 01:19:10	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	15015	No
32	GOM_NL__2PRFIN20050113_012212_000000392033_00432_15015_8923.N1	13-JAN-2005 01:22:12	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15015	No
33	GOM_NL__2PRFIN20050113_012425_000000392033_00432_15015_8924.N1	13-JAN-2005 01:24:25	Bright	39.000	175	39Del Per	3.0100	19400.	78	15015	No
34	GOM_NL__2PRFIN20050113_012847_000001422033_00432_15015_8925.N1	13-JAN-2005 01:28:47	Bright	141.50	166	17Eps Leo	2.9800	6000.0	283	15015	No
35	GOM_NL__2PRFIN20050113_013443_000000392033_00432_15015_8926.N1	13-JAN-2005 01:34:43	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15015	No
36	GOM_NL__2PRFIN20050113_013847_000000412033_00432_15015_8927.N1	13-JAN-2005 01:38:47	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15015	No
37	GOM_NL__2PRFIN20050113_014123_000000542033_00432_15015_8928.N1	13-JAN-2005 01:41:23	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15015	No
38	GOM_NL__2PRFIN20050113_014533_000000382033_00432_15015_8929.N1	13-JAN-2005 01:45:33	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15015	No
39	GOM_NL__2PRFIN20050113_015437_000000572033_00432_15015_8930.N1	13-JAN-2005 01:54:37	Bright	56.500	83		2.3780	11000.	113	15015	No
40	GOM_NL__2PRFIN20050113_015635_000000372033_00432_15015_8931.N1	13-JAN-2005 01:56:35	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	15015	No
41	GOM_NL__2PRFIN20050113_020024_000000932033_00432_15015_8932.N1	13-JAN-2005 02:00:24	Twilight	93.000	111	8Eta Boo	2.6800	6000.0	186	15015	No
42	GOM_NL__2PRFIN20050113_020348_000000392033_00432_15015_8933.N1	13-JAN-2005 02:03:48	Bright	39.000	98	13Zet Oph	2.5710	30000.	78	15015	No

43	GOM_NL__2PRFIN20050113_020554_000000492033_00432_15015_8934.N1	13-JAN-2005 02:05:54	Twilight	48.500	104	27Bet Lib	2.6140	13100.	97	15015	No
44	GOM_NL__2PRFIN20050113_020815_000000512033_00432_15015_8935.N1	13-JAN-2005 02:08:15	Twilight	50.500	16	21Alp Sco	1.0200	3000.0	101	15015	No
45	GOM_NL__2PRFIN20050113_021326_000000402033_00432_15015_8936.N1	13-JAN-2005 02:13:26	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15015	No
46	GOM_NL__2PRFIN20050113_021550_000000982033_00432_15015_8937.N1	13-JAN-2005 02:15:50	Dark	98.000	15	67Alp Vir	0.97600	28000.	196	15015	No
47	GOM_NL__2PRFIN20050113_021920_000000532033_00433_15016_9003.N1	13-JAN-2005 02:19:20	Dark	52.500	123	lot Cen	2.7500	10200.	105	15016	No
48	GOM_NL__2PRFIN20050113_022244_000000452033_00433_15016_9004.N1	13-JAN-2005 02:22:44	Dark	44.500	20	Bet Cru	1.2530	30000.	89	15016	No
49	GOM_NL__2PRFIN20050113_022655_000000412033_00433_15016_9005.N1	13-JAN-2005 02:26:55	Dark	41.000	124	The Car	2.7640	30000.	82	15016	No
50	GOM_NL__2PRFIN20050113_022820_000000422033_00433_15016_9006.N1	13-JAN-2005 02:28:20	Dark	42.000	29	Bet Car	1.6720	10200.	84	15016	No
51	GOM_NL__2PRFIN20050113_023013_000000432033_00433_15016_9007.N1	13-JAN-2005 02:30:13	Dark	43.000	71	lot Car	2.2460	7700.0	86	15016	No
52	GOM_NL__2PRFIN20050113_023132_000000542033_00433_15016_9008.N1	13-JAN-2005 02:31:32	Dark	54.000	41	Eps Car	1.8600	4100.0	108	15016	No
53	GOM_NL__2PRFIN20050113_023513_000000462033_00433_15016_9009.N1	13-JAN-2005 02:35:13	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	15016	No
54	GOM_NL__2PRFIN20050113_023700_000000472033_00433_15016_9010.N1	13-JAN-2005 02:37:00	Dark	46.500	70	Zet Pup	2.2460	39000.	93	15016	No
55	GOM_NL__2PRFIN20050113_024118_000000472033_00433_15016_9011.N1	13-JAN-2005 02:41:18	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	15016	No
56	GOM_NL__2PRFIN20050113_024244_000000442033_00433_15016_9012.N1	13-JAN-2005 02:42:44	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15016	No
57	GOM_NL__2PRFIN20050113_024500_000000532033_00433_15016_9013.N1	13-JAN-2005 02:45:00	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15016	No
58	GOM_NL__2PRFIN20050113_024814_000000472033_00433_15016_9014.N1	13-JAN-2005 02:48:14	Straylight	47.000	7	19Bet Ori	0.10000	14000.	94	15016	No
59	GOM_NL__2PRFIN20050113_024953_000000472033_00433_15016_9015.N1	13-JAN-2005 02:49:53	Twilight	46.500	30	46Eps Ori	1.6940	30000.	93	15016	No
60	GOM_NL__2PRFIN20050113_025157_000000652033_00433_15016_9016.N1	13-JAN-2005 02:51:57	Twilight	65.000	8	10Alp CMi	0.40000	6500.0	130	15016	No
61	GOM_NL__2PRFIN20050113_025444_000000472033_00433_15016_9017.N1	13-JAN-2005 02:54:44	Bright	47.000	44	24Gam Gem	1.9280	11000.	94	15016	No
62	GOM_NL__2PRFIN20050113_025607_000000382033_00433_15016_9018.N1	13-JAN-2005 02:56:07	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	15016	No
63	GOM_NL__2PRFIN20050113_025816_000000402033_00433_15016_9019.N1	13-JAN-2005 02:58:16	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15016	No
64	GOM_NL__2PRFIN20050113_025947_000000412033_00433_15016_9020.N1	13-JAN-2005 02:59:47	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	15016	No
65	GOM_NL__2PRFIN20050113_030248_000000392033_00433_15016_9021.N1	13-JAN-2005 03:02:48	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15016	No
66	GOM_NL__2PRFIN20050113_030502_000000372033_00433_15016_9022.N1	13-JAN-2005 03:05:02	Bright	37.000	175	39Del Per	3.0100	19400.	74	15016	No
67	GOM_NL__2PRFIN20050113_030919_000001422033_00433_15016_9023.N1	13-JAN-2005 03:09:19	Bright	142.00	166	17Eps Leo	2.9800	6000.0	284	15016	No
68	GOM_NL__2PRFIN20050113_031517_000000382033_00433_15016_9024.N1	13-JAN-2005 03:15:17	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15016	No
69	GOM_NL__2PRFIN20050113_031922_000000392033_00433_15016_9025.N1	13-JAN-2005 03:19:22	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	15016	No
70	GOM_NL__2PRFIN20050113_032158_000000542033_00433_15016_9026.N1	13-JAN-2005 03:21:58	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15016	No
71	GOM_NL__2PRFIN20050113_032608_000000382033_00433_15016_9027.N1	13-JAN-2005 03:26:08	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	15016	No
72	GOM_NL__2PRFIN20050113_033513_000000532033_00433_15016_9028.N1	13-JAN-2005 03:35:13	Bright	53.000	83		2.3780	11000.	106	15016	No
73	GOM_NL__2PRFIN20050113_033709_000000392033_00433_15016_9029.N1	13-JAN-2005 03:37:09	Bright	38.500	59	55Alp Oph	2.0800	8900.0	77	15016	No
74	GOM_NL__2PRFIN20050113_034101_000000882033_00433_15016_9030.N1	13-JAN-2005 03:41:01	Twilight	87.500	111	8Eta Boo	2.6800	6000.0	175	15016	No
75	GOM_NL__2PRFIN20050113_034424_000000532033_00433_15016_9031.N1	13-JAN-2005 03:44:24	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	15016	No
76	GOM_NL__2PRFIN20050113_034629_000000542033_00433_15016_9032.N1	13-JAN-2005 03:46:29	Twilight	54.000	104	27Bet Lib	2.6140	13100.	108	15016	No
77	GOM_NL__2PRFIN20050113_034851_000000482033_00433_15016_9033.N1	13-JAN-2005 03:48:51	Twilight	48.000	16	21Alp Sco	1.0200	3000.0	96	15016	No
78	GOM_NL__2PRFIN20050113_035403_000000402033_00433_15016_9034.N1	13-JAN-2005 03:54:03	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15016	No
79	GOM_NL__2PRFIN20050113_035629_000000982033_00433_15016_9035.N1	13-JAN-2005 03:56:29	Dark	98.000	15	67Alp Vir	0.97600	28000.	196	15016	No
80	GOM_NL__2PRFIN20050113_035958_000000532033_00434_15017_8217.N1	13-JAN-2005 03:59:58	Dark	52.500	123	lot Cen	2.7500	10200.	105	15017	No
81	GOM_NL__2PRFIN20050113_040322_000000432033_00434_15017_8218.N1	13-JAN-2005 04:03:22	Dark	43.000	20	Bet Cru	1.2530	30000.	86	15017	No
82	GOM_NL__2PRFIN20050113_040732_000000422033_00434_15017_8219.N1	13-JAN-2005 04:07:32	Dark	41.500	124	The Car	2.7640	30000.	83	15017	No
83	GOM_NL__2PRFIN20050113_040859_000000422033_00434_15017_8220.N1	13-JAN-2005 04:08:59	Dark	41.500	29	Bet Car	1.6720	10200.	83	15017	No
84	GOM_NL__2PRFIN20050113_041050_000000432033_00434_15017_8221.N1	13-JAN-2005 04:10:50	Dark	42.500	71	lot Car	2.2460	7700.0	85	15017	No
85	GOM_NL__2PRFIN20050113_041208_000000532033_00434_15017_8222.N1	13-JAN-2005 04:12:08	Dark	52.500	41	Eps Car	1.8600	4100.0	105	15017	No
86	GOM_NL__2PRFIN20050113_041550_000000522033_00434_15017_8223.N1	13-JAN-2005 04:15:50	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15017	No
87	GOM_NL__2PRFIN20050113_041736_000000432033_00434_15017_8224.N1	13-JAN-2005 04:17:36	Dark	43.000	70	Zet Pup	2.2460	39000.	86	15017	No
88	GOM_NL__2PRFIN20050113_041917_000000492033_00434_15017_8225.N1	13-JAN-2005 04:19:17	Straylight	48.500	117	Pi Pup	2.7060	3800.0	97	15017	No
89	GOM_NL__2PRFIN20050113_042154_000000482033_00434_15017_8226.N1	13-JAN-2005 04:21:54	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	15017	No
90	GOM_NL__2PRFIN20050113_042321_000000432033_00434_15017_8227.N1	13-JAN-2005 04:23:21	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15017	No
91	GOM_NL__2PRFIN20050113_042535_000000492033_00434_15017_8228.N1	13-JAN-2005 04:25:35	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	15017	No
92	GOM_NL__2PRFIN20050113_042851_000000522033_00434_15017_8229.N1	13-JAN-2005 04:28:51	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	15017	No
93	GOM_NL__2PRFIN20050113_043029_000000482033_00434_15017_8230.N1	13-JAN-2005 04:30:29	Twilight	48.000	30	46Eps Ori	1.6940	30000.	96	15017	No
94	GOM_NL__2PRFIN20050113_043232_000000562033_00434_15017_8231.N1	13-JAN-2005 04:32:32	Twilight	56.000	8	10Alp CMi	0.40000	6500.0	112	15017	No
95	GOM_NL__2PRFIN20050113_043522_000000452033_00434_15017_8232.N1	13-JAN-2005 04:35:22	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	15017	No
96	GOM_NL__2PRFIN20050113_043644_000000372033_00434_15017_8233.N1	13-JAN-2005 04:36:44	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	15017	No
97	GOM_NL__2PRFIN20050113_043852_000000392033_00434_15017_8234.N1	13-JAN-2005 04:38:52	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15017	No
98	GOM_NL__2PRFIN20050113_044024_000000402033_00434_15017_8235.N1	13-JAN-2005 04:40:24	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	15017	No
99	GOM_NL__2PRFIN20050113_044325_000000392033_00434_15017_8236.N1	13-JAN-2005 04:43:25	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15017	No
100	GOM_NL__2PRFIN20050113_044538_000000382033_00434_15017_8237.N1	13-JAN-2005 04:45:38	Bright	38.000	175	39Del Per	3.0100	19400.	76	15017	No
101	GOM_NL__2PRFIN20050113_044951_000001392033_00434_15017_8238.N1	13-JAN-2005 04:49:51	Bright	139.00	166	17Eps Leo	2.9800	6000.0	278	15017	No

102	GOM_NL__2PRFIN20050113_045556_000000352033_00434_15017_8239.N1	13-JAN-2005 04:55:56	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	15017	No
103	GOM_NL__2PRFIN20050113_045959_000000412033_00434_15017_8240.N1	13-JAN-2005 04:59:59	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	15017	No
104	GOM_NL__2PRFIN20050113_050233_000000542033_00434_15017_8241.N1	13-JAN-2005 05:02:33	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15017	No
105	GOM_NL__2PRFIN20050113_050645_000000352033_00434_15017_8242.N1	13-JAN-2005 05:06:45	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	15017	No
106	GOM_NL__2PRFIN20050113_051549_000000542033_00434_15017_8243.N1	13-JAN-2005 05:15:49	Bright	53.500	83		2.3780	11000.	107	15017	No
107	GOM_NL__2PRFIN20050113_051748_000000362033_00434_15017_8244.N1	13-JAN-2005 05:17:48	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	15017	No
108	GOM_NL__2PRFIN20050113_052138_000000882033_00434_15017_8245.N1	13-JAN-2005 05:21:38	Twi_and_stray	87.500	111	8Eta Boo	2.6800	6000.0	175	15017	No
109	GOM_NL__2PRFIN20050113_052502_000000372033_00434_15017_8246.N1	13-JAN-2005 05:25:02	Bright	37.000	98	13Zet Oph	2.5710	30000.	74	15017	No
110	GOM_NL__2PRFIN20050113_052708_000000512033_00434_15017_8247.N1	13-JAN-2005 05:27:08	Twi_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	15017	No
111	GOM_NL__2PRFIN20050113_052929_000000492033_00434_15017_8248.N1	13-JAN-2005 05:29:29	Twi_and_stray	48.500	16	21Alp Sco	1.0200	3000.0	97	15017	No
112	GOM_NL__2PRFIN20050113_053439_000000402033_00434_15017_8249.N1	13-JAN-2005 05:34:39	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15017	No
113	GOM_NL__2PRFIN20050113_053707_000000962033_00434_15017_8250.N1	13-JAN-2005 05:37:07	Dark	95.500	15	67Alp Vir	0.97600	28000.	191	15017	No
114	GOM_NL__2PRFIN20050113_054036_000000522033_00435_15018_8217.N1	13-JAN-2005 05:40:36	Dark	52.000	123	lot Cen	2.7500	10200.	104	15018	No
115	GOM_NL__2PRFIN20050113_054359_000000432033_00435_15018_8218.N1	13-JAN-2005 05:43:59	Dark	42.500	20	Bet Cru	1.2530	30000.	85	15018	No
116	GOM_NL__2PRFIN20050113_054809_000000412033_00435_15018_8219.N1	13-JAN-2005 05:48:09	Dark	40.500	124	The Car	2.7640	30000.	81	15018	No
117	GOM_NL__2PRFIN20050113_054936_000000382033_00435_15018_8220.N1	13-JAN-2005 05:49:36	Dark	38.000	29	Bet Car	1.6720	10200.	76	15018	No
118	GOM_NL__2PRFIN20050113_055128_000000422033_00435_15018_8221.N1	13-JAN-2005 05:51:28	Dark	41.500	71	lot Car	2.2460	7700.0	83	15018	No
119	GOM_NL__2PRFIN20050113_055245_000000442033_00435_15018_8222.N1	13-JAN-2005 05:52:45	Dark	44.000	41	Eps Car	1.8600	4100.0	88	15018	No
120	GOM_NL__2PRFIN20050113_055626_000000442033_00435_15018_8223.N1	13-JAN-2005 05:56:26	Dark	43.500	2	Alp Car	-0.73600	7000.0	87	15018	No
121	GOM_NL__2PRFIN20050113_055813_000000482033_00435_15018_8224.N1	13-JAN-2005 05:58:13	Dark	47.500	70	Zet Pup	2.2460	39000.	95	15018	No
122	GOM_NL__2PRFIN20050113_055956_000000482033_00435_15018_8225.N1	13-JAN-2005 05:59:56	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	15018	No
123	GOM_NL__2PRFIN20050113_060231_000000462033_00435_15018_8226.N1	13-JAN-2005 06:02:31	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	15018	No
124	GOM_NL__2PRFIN20050113_060358_000000432033_00435_15018_8227.N1	13-JAN-2005 06:03:58	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	15018	No
125	GOM_NL__2PRFIN20050113_060612_000000542033_00435_15018_8228.N1	13-JAN-2005 06:06:12	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	15018	No
126	GOM_NL__2PRFIN20050113_060927_000000462033_00435_15018_8229.N1	13-JAN-2005 06:09:27	Straylight	45.500	7	19Bet Ori	0.10000	14000.	91	15018	No
127	GOM_NL__2PRFIN20050113_061108_000000442033_00435_15018_8230.N1	13-JAN-2005 06:11:08	Twi_and_stray	44.000	30	46Eps Ori	1.6940	30000.	88	15018	No
128	GOM_NL__2PRFIN20050113_061308_000000602033_00435_15018_8231.N1	13-JAN-2005 06:13:08	Twi_and_stray	59.500	8	10Alp CMi	0.40000	6500.0	119	15018	No
129	GOM_NL__2PRFIN20050113_061559_000000432033_00435_15018_8232.N1	13-JAN-2005 06:15:59	Bright	42.500	44	24Gam Gem	1.9280	11000.	85	15018	No
130	GOM_NL__2PRFIN20050113_061720_000000362033_00435_15018_8233.N1	13-JAN-2005 06:17:20	Bright	35.500	176	23Zet Tau	3.0200	22000.	71	15018	No
131	GOM_NL__2PRFIN20050113_061928_000000402033_00435_15018_8234.N1	13-JAN-2005 06:19:28	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15018	No
132	GOM_NL__2PRFIN20050113_062101_000000392033_00435_15018_8235.N1	13-JAN-2005 06:21:01	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	15018	No
133	GOM_NL__2PRFIN20050113_062401_000000382033_00435_15018_8236.N1	13-JAN-2005 06:24:01	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	15018	No
134	GOM_NL__2PRFIN20050113_062615_000000372033_00435_15018_8237.N1	13-JAN-2005 06:26:15	Bright	37.000	175	39Del Per	3.0100	19400.	74	15018	No
135	GOM_NL__2PRFIN20050113_063024_000001392033_00435_15018_8238.N1	13-JAN-2005 06:30:24	Bright	138.50	166	17Eps Leo	2.9800	6000.0	277	15018	No
136	GOM_NL__2PRFIN20050113_063632_000000392033_00435_15018_8239.N1	13-JAN-2005 06:36:32	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	15018	No
137	GOM_NL__2PRFIN20050113_064035_000000382033_00435_15018_8240.N1	13-JAN-2005 06:40:35	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	15018	No
138	GOM_NL__2PRFIN20050113_064309_000000502033_00435_15018_8241.N1	13-JAN-2005 06:43:09	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	15018	No
139	GOM_NL__2PRFIN20050113_064721_000000382033_00435_15018_8242.N1	13-JAN-2005 06:47:21	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15018	No
140	GOM_NL__2PRFIN20050113_065625_000000552033_00435_15018_8243.N1	13-JAN-2005 06:56:25	Bright	54.500	83		2.3780	11000.	109	15018	No
141	GOM_NL__2PRFIN20050113_065824_000000362033_00435_15018_8244.N1	13-JAN-2005 06:58:24	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	15018	No
142	GOM_NL__2PRFIN20050113_070215_000000932033_00435_15018_8245.N1	13-JAN-2005 07:02:15	Twi_and_stray	92.500	111	8Eta Boo	2.6800	6000.0	185	15018	No
143	GOM_NL__2PRFIN20050113_070538_000000382033_00435_15018_8246.N1	13-JAN-2005 07:05:38	Bright	37.500	98	13Zet Oph	2.5710	30000.	75	15018	No
144	GOM_NL__2PRFIN20050113_070746_000000512033_00435_15018_8247.N1	13-JAN-2005 07:07:46	Twi_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	15018	No
145	GOM_NL__2PRFIN20050113_071005_000000472033_00435_15018_8248.N1	13-JAN-2005 07:10:05	Twi_and_stray	46.500	16	21Alp Sco	1.0200	3000.0	93	15018	No
146	GOM_NL__2PRFIN20050113_071516_000000412033_00435_15018_8249.N1	13-JAN-2005 07:15:16	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15018	No
147	GOM_NL__2PRFIN20050113_071746_000001222033_00435_15018_8250.N1	13-JAN-2005 07:17:46	Dark	122.00	15	67Alp Vir	0.97600	28000.	244	15018	No
148	GOM_NL__2PRFIN20050113_072113_000000532033_00436_15019_8217.N1	13-JAN-2005 07:21:13	Dark	52.500	123	lot Cen	2.7500	10200.	105	15019	No
149	GOM_NL__2PRFIN20050113_072435_000000422033_00436_15019_8218.N1	13-JAN-2005 07:24:35	Dark	42.000	20	Bet Cru	1.2530	30000.	84	15019	No
150	GOM_NL__2PRFIN20050113_072845_000000402033_00436_15019_8219.N1	13-JAN-2005 07:28:45	Dark	39.500	124	The Car	2.7640	30000.	79	15019	No
151	GOM_NL__2PRFIN20050113_073012_000000432033_00436_15019_8220.N1	13-JAN-2005 07:30:12	Dark	42.500	29	Bet Car	1.6720	10200.	85	15019	No
152	GOM_NL__2PRFIN20050113_073204_000000412033_00436_15019_8221.N1	13-JAN-2005 07:32:04	Dark	41.000	71	lot Car	2.2460	7700.0	82	15019	No
153	GOM_NL__2PRFIN20050113_073321_000000482033_00436_15019_8222.N1	13-JAN-2005 07:33:21	Dark	47.500	41	Eps Car	1.8600	4100.0	95	15019	No
154	GOM_NL__2PRFIN20050113_073703_000000472033_00436_15019_8223.N1	13-JAN-2005 07:37:03	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	15019	No
155	GOM_NL__2PRFIN20050113_073850_000000462033_00436_15019_8224.N1	13-JAN-2005 07:38:50	Dark	46.000	70	Zet Pup	2.2460	39000.	92	15019	No
156	GOM_NL__2PRFIN20050113_074033_000000472033_00436_15019_8225.N1	13-JAN-2005 07:40:33	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	15019	No
157	GOM_NL__2PRFIN20050113_074308_000000462033_00436_15019_8226.N1	13-JAN-2005 07:43:08	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15019	No
158	GOM_NL__2PRFIN20050113_074434_000000432033_00436_15019_8227.N1	13-JAN-2005 07:44:34	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15019	No
159	GOM_NL__2PRFIN20050113_074649_000000542033_00436_15019_8228.N1	13-JAN-2005 07:46:49	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	15019	No
160	GOM_NL__2PRFIN20050113_075003_000000512033_00436_15019_8229.N1	13-JAN-2005 07:50:03	Straylight	51.000	7	19Bet Ori	0.10000	14000.	102	15019	No

161	GOM_NL__2PRFIN20050113_075144_000000442033_00436_15019_8230.N1	13-JAN-2005 07:51:44	TwI_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	15019	No
162	GOM_NL__2PRFIN20050113_075344_000000572033_00436_15019_8231.N1	13-JAN-2005 07:53:44	TwI_and_stray	56.500	8	10Alp CMi	0.40000	6500.0	113	15019	No
163	GOM_NL__2PRFIN20050113_075635_000000452033_00436_15019_8232.N1	13-JAN-2005 07:56:35	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	15019	No
164	GOM_NL__2PRFIN20050113_075756_000000362033_00436_15019_8233.N1	13-JAN-2005 07:57:56	Bright	35.500	176	23Zet Tau	3.0200	22000.	71	15019	No
165	GOM_NL__2PRFIN20050113_080005_000000392033_00436_15019_8234.N1	13-JAN-2005 08:00:05	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15019	No
166	GOM_NL__2PRFIN20050113_080137_000000372033_00436_15019_8235.N1	13-JAN-2005 08:01:37	Bright	37.000	114	3lot Aur	2.6930	4600.0	74	15019	No
167	GOM_NL__2PRFIN20050113_080437_000000382033_00436_15019_8236.N1	13-JAN-2005 08:04:37	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	15019	No
168	GOM_NL__2PRFIN20050113_080651_000000382033_00436_15019_8237.N1	13-JAN-2005 08:06:51	Bright	38.000	175	39Del Per	3.0100	19400.	76	15019	No
169	GOM_NL__2PRFIN20050113_081056_000001342033_00436_15019_8238.N1	13-JAN-2005 08:10:56	Bright	133.50	166	17Eps Leo	2.9800	6000.0	267	15019	No
170	GOM_NL__2PRFIN20050113_081708_000000382033_00436_15019_8239.N1	13-JAN-2005 08:17:08	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15019	No
171	GOM_NL__2PRFIN20050113_082111_000000382033_00436_15019_8240.N1	13-JAN-2005 08:21:11	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	15019	No
172	GOM_NL__2PRFIN20050113_082345_000000542033_00436_15019_8241.N1	13-JAN-2005 08:23:45	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15019	No
173	GOM_NL__2PRFIN20050113_082757_000000372033_00436_15019_8242.N1	13-JAN-2005 08:27:57	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	15019	No
174	GOM_NL__2PRFIN20050113_083702_000000552033_00436_15019_8243.N1	13-JAN-2005 08:37:02	Bright	55.000	83		2.3780	11000.	110	15019	No
175	GOM_NL__2PRFIN20050113_083900_000000362033_00436_15019_8244.N1	13-JAN-2005 08:39:00	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15019	No
176	GOM_NL__2PRFIN20050113_084252_000000892033_00436_15019_8245.N1	13-JAN-2005 08:42:52	TwI_and_stray	89.000	111	8Eta Boo	2.6800	6000.0	178	15019	No
177	GOM_NL__2PRFIN20050113_084614_000000402033_00436_15019_8246.N1	13-JAN-2005 08:46:14	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15019	No
178	GOM_NL__2PRFIN20050113_084822_000000492033_00436_15019_8247.N1	13-JAN-2005 08:48:22	TwI_and_stray	48.500	104	27Bet Lib	2.6140	13100.	97	15019	No
179	GOM_NL__2PRFIN20050113_085041_000000472033_00436_15019_8248.N1	13-JAN-2005 08:50:41	TwI_and_stray	47.000	16	21Alp Sco	1.0200	3000.0	94	15019	No
180	GOM_NL__2PRFIN20050113_085552_000000422033_00436_15019_8249.N1	13-JAN-2005 08:55:52	Dark	42.000	131	Gam Lup	2.8000	26000.	84	15019	No
181	GOM_NL__2PRFIN20050113_085824_000001002033_00436_15019_8250.N1	13-JAN-2005 08:58:24	Dark	99.500	15	67Alp Vir	0.97600	28000.	199	15019	No
182	GOM_NL__2PRFIN20050113_090150_000000542033_00437_15020_8219.N1	13-JAN-2005 09:01:50	Dark	54.000	123	lot Cen	2.7500	10200.	108	15020	No
183	GOM_NL__2PRFIN20050113_090512_000000442033_00437_15020_8220.N1	13-JAN-2005 09:05:12	Dark	43.500	20	Bet Cru	1.2530	30000.	87	15020	No
184	GOM_NL__2PRFIN20050113_090922_000000412033_00437_15020_8221.N1	13-JAN-2005 09:09:22	Dark	40.500	124	The Car	2.7640	30000.	81	15020	No
185	GOM_NL__2PRFIN20050113_091048_000000392033_00437_15020_8222.N1	13-JAN-2005 09:10:48	Dark	39.000	29	Bet Car	1.6720	10200.	78	15020	No
186	GOM_NL__2PRFIN20050113_091240_000000442033_00437_15020_8223.N1	13-JAN-2005 09:12:40	Dark	44.000	71	lot Car	2.2460	7700.0	88	15020	No
187	GOM_NL__2PRFIN20050113_091358_000000502033_00437_15020_8224.N1	13-JAN-2005 09:13:58	Dark	50.000	41	Eps Car	1.8600	4100.0	100	15020	No
188	GOM_NL__2PRFIN20050113_091739_000000482033_00437_15020_8225.N1	13-JAN-2005 09:17:39	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	15020	No
189	GOM_NL__2PRFIN20050113_091926_000000442033_00437_15020_8226.N1	13-JAN-2005 09:19:26	Dark	44.000	70	Zet Pup	2.2460	39000.	88	15020	No
190	GOM_NL__2PRFIN20050113_092109_000000462033_00437_15020_8227.N1	13-JAN-2005 09:21:09	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15020	No
191	GOM_NL__2PRFIN20050113_092344_000000452033_00437_15020_8228.N1	13-JAN-2005 09:23:44	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15020	No
192	GOM_NL__2PRFIN20050113_092510_000000422033_00437_15020_8229.N1	13-JAN-2005 09:25:10	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15020	No
193	GOM_NL__2PRFIN20050113_092725_000000542033_00437_15020_8230.N1	13-JAN-2005 09:27:25	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	15020	No
194	GOM_NL__2PRFIN20050113_093039_000000472033_00437_15020_8231.N1	13-JAN-2005 09:30:39	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	15020	No
195	GOM_NL__2PRFIN20050113_093220_000000452033_00437_15020_8232.N1	13-JAN-2005 09:32:20	TwI_and_stray	44.500	30	46Eps Ori	1.6940	30000.	89	15020	No
196	GOM_NL__2PRFIN20050113_093420_000000642033_00437_15020_8233.N1	13-JAN-2005 09:34:20	TwI_and_stray	64.000	8	10Alp CMi	0.40000	6500.0	128	15020	No
197	GOM_NL__2PRFIN20050113_093710_000000462033_00437_15020_8234.N1	13-JAN-2005 09:37:10	Bright	45.500	44	24Gam Gem	1.9280	11000.	91	15020	No
198	GOM_NL__2PRFIN20050113_093832_000000362033_00437_15020_8235.N1	13-JAN-2005 09:38:32	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	15020	No
199	GOM_NL__2PRFIN20050113_094041_000000402033_00437_15020_8236.N1	13-JAN-2005 09:40:41	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15020	No
200	GOM_NL__2PRFIN20050113_094213_000000392033_00437_15020_8237.N1	13-JAN-2005 09:42:13	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	15020	No
201	GOM_NL__2PRFIN20050113_094512_000000382033_00437_15020_8238.N1	13-JAN-2005 09:45:12	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15020	No
202	GOM_NL__2PRFIN20050113_094728_000000392033_00437_15020_8239.N1	13-JAN-2005 09:47:28	Bright	38.500	175	39Del Per	3.0100	19400.	77	15020	No
203	GOM_NL__2PRFIN20050113_095128_000001342033_00437_15020_8240.N1	13-JAN-2005 09:51:28	Bright	133.50	166	17Eps Leo	2.9800	6000.0	267	15020	No
204	GOM_NL__2PRFIN20050113_095744_000000382033_00437_15020_8241.N1	13-JAN-2005 09:57:44	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15020	No
205	GOM_NL__2PRFIN20050113_100147_000000392033_00437_15020_8242.N1	13-JAN-2005 10:01:47	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	15020	No
206	GOM_NL__2PRFIN20050113_100419_000000512033_00437_15020_8243.N1	13-JAN-2005 10:04:19	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	15020	No
207	GOM_NL__2PRFIN20050113_100833_000000352033_00437_15020_8244.N1	13-JAN-2005 10:08:33	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	15020	No
208	GOM_NL__2PRFIN20050113_101137_000000362033_00437_15020_8245.N1	13-JAN-2005 10:11:37	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	15020	No
209	GOM_NL__2PRFIN20050113_101449_000000402033_00437_15020_8246.N1	13-JAN-2005 10:14:49	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	15020	No
210	GOM_NL__2PRFIN20050113_101738_000000552033_00437_15020_8247.N1	13-JAN-2005 10:17:38	Bright	55.000	83		2.3780	11000.	110	15020	No
211	GOM_NL__2PRFIN20050113_101936_000000362033_00437_15020_8248.N1	13-JAN-2005 10:19:36	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15020	No
212	GOM_NL__2PRFIN20050113_102329_000000972033_00437_15020_8249.N1	13-JAN-2005 10:23:29	TwI_and_stray	97.000	111	8Eta Boo	2.6800	6000.0	194	15020	No
213	GOM_NL__2PRFIN20050113_102650_000000382033_00437_15020_8250.N1	13-JAN-2005 10:26:50	Bright	37.500	98	13Zet Oph	2.5710	30000.	75	15020	No
214	GOM_NL__2PRFIN20050113_102858_000000532033_00437_15020_8251.N1	13-JAN-2005 10:28:58	TwI_and_stray	53.000	104	27Bet Lib	2.6140	13100.	106	15020	No
215	GOM_NL__2PRFIN20050113_103117_000000482033_00437_15020_8252.N1	13-JAN-2005 10:31:17	TwI_and_stray	47.500	16	21Alp Sco	1.0200	3000.0	95	15020	No
216	GOM_NL__2PRFIN20050113_103629_000000402033_00437_15020_8253.N1	13-JAN-2005 10:36:29	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15020	No
217	GOM_NL__2PRFIN20050113_103810_000000432033_00437_15020_8254.N1	13-JAN-2005 10:38:10	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15020	No
218	GOM_NL__2PRFIN20050113_103942_000000412033_00437_15020_8255.N1	13-JAN-2005 10:39:42	Dark	41.000	78	Alp Lup	2.3040	28000.	82	15020	No
219	GOM_NL__2PRFIN20050113_104139_000000442033_00438_15021_8221.N1	13-JAN-2005 10:41:39	Dark	43.500	95	Zet Cen	2.5450	26000.	87	15021	No

220	GOM_NL__2PRFIN20050113_104548_000000442033_00438_15021_8222.N1	13-JAN-2005 10:45:48	Dark	43.500	20	Bet Cru	1.2530	30000.	87	15021	No
221	GOM_NL__2PRFIN20050113_104958_000000402033_00438_15021_8223.N1	13-JAN-2005 10:49:58	Dark	40.000	124	The Car	2.7640	30000.	80	15021	No
222	GOM_NL__2PRFIN20050113_105124_000000402033_00438_15021_8224.N1	13-JAN-2005 10:51:24	Dark	40.000	29	Bet Car	1.6720	10200.	80	15021	No
223	GOM_NL__2PRFIN20050113_105316_000000432033_00438_15021_8225.N1	13-JAN-2005 10:53:16	Dark	42.500	71	lot Car	2.2460	7700.0	85	15021	No
224	GOM_NL__2PRFIN20050113_105434_000000532033_00438_15021_8226.N1	13-JAN-2005 10:54:34	Dark	52.500	41	Eps Car	1.8600	4100.0	105	15021	No
225	GOM_NL__2PRFIN20050113_105815_000000522033_00438_15021_8227.N1	13-JAN-2005 10:58:15	Dark	51.500	2	Alp Car	-0.73600	7000.0	103	15021	No
226	GOM_NL__2PRFIN20050113_110002_000000452033_00438_15021_8228.N1	13-JAN-2005 11:00:02	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15021	No
227	GOM_NL__2PRFIN20050113_110144_000000462033_00438_15021_8229.N1	13-JAN-2005 11:01:44	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15021	No
228	GOM_NL__2PRFIN20050113_110419_000000452033_00438_15021_8230.N1	13-JAN-2005 11:04:19	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15021	No
229	GOM_NL__2PRFIN20050113_110545_000000432033_00438_15021_8231.N1	13-JAN-2005 11:05:45	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	15021	No
230	GOM_NL__2PRFIN20050113_110800_000000522033_00438_15021_8232.N1	13-JAN-2005 11:08:00	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	15021	No
231	GOM_NL__2PRFIN20050113_111115_000000482033_00438_15021_8233.N1	13-JAN-2005 11:11:15	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	15021	No
232	GOM_NL__2PRFIN20050113_111254_000000492033_00438_15021_8234.N1	13-JAN-2005 11:12:54	Tw_i_and_stray	48.500	30	46Eps Ori	1.6940	30000.	97	15021	No
233	GOM_NL__2PRFIN20050113_111455_000000642033_00438_15021_8235.N1	13-JAN-2005 11:14:55	Tw_i_and_stray	64.000	8	10Alp CMi	0.40000	6500.0	128	15021	No
234	GOM_NL__2PRFIN20050113_111745_000000472033_00438_15021_8236.N1	13-JAN-2005 11:17:45	Bright	47.000	44	24Gam Gem	1.9280	11000.	94	15021	No
235	GOM_NL__2PRFIN20050113_111908_000000372033_00438_15021_8237.N1	13-JAN-2005 11:19:08	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	15021	No
236	GOM_NL__2PRFIN20050113_112116_000000412033_00438_15021_8238.N1	13-JAN-2005 11:21:16	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	15021	No
237	GOM_NL__2PRFIN20050113_112249_000000392033_00438_15021_8239.N1	13-JAN-2005 11:22:49	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	15021	No
238	GOM_NL__2PRFIN20050113_112548_000000392033_00438_15021_8240.N1	13-JAN-2005 11:25:48	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15021	No
239	GOM_NL__2PRFIN20050113_112803_000000392033_00438_15021_8241.N1	13-JAN-2005 11:28:03	Bright	39.000	175	39Del Per	3.0100	19400.	78	15021	No
240	GOM_NL__2PRFIN20050113_113201_000001392033_00438_15021_8242.N1	13-JAN-2005 11:32:01	Bright	139.00	166	17Eps Leo	2.9800	6000.0	278	15021	No
241	GOM_NL__2PRFIN20050113_113817_000000392033_00438_15021_8243.N1	13-JAN-2005 11:38:17	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15021	No
242	GOM_NL__2PRFIN20050113_114223_000000422033_00438_15021_8244.N1	13-JAN-2005 11:42:23	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15021	No
243	GOM_NL__2PRFIN20050113_114456_000000522033_00438_15021_8245.N1	13-JAN-2005 11:44:56	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	15021	No
244	GOM_NL__2PRFIN20050113_114910_000000352033_00438_15021_8246.N1	13-JAN-2005 11:49:10	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	15021	No
245	GOM_NL__2PRFIN20050113_115213_000000372033_00438_15021_8247.N1	13-JAN-2005 11:52:13	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15021	No
246	GOM_NL__2PRFIN20050113_115525_000000382033_00438_15021_8248.N1	13-JAN-2005 11:55:25	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	15021	No
247	GOM_NL__2PRFIN20050113_115815_000000572033_00438_15021_8249.N1	13-JAN-2005 11:58:15	Bright	56.500	83		2.3780	11000.	113	15021	No
248	GOM_NL__2PRFIN20050113_120012_000000362033_00438_15021_8250.N1	13-JAN-2005 12:00:12	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15021	No
249	GOM_NL__2PRFIN20050113_120407_000000912033_00438_15021_8251.N1	13-JAN-2005 12:04:07	Tw_i_and_stray	91.000	111	8Eta Boo	2.6800	6000.0	182	15021	No
250	GOM_NL__2PRFIN20050113_120726_000000402033_00438_15021_8252.N1	13-JAN-2005 12:07:26	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15021	No
251	GOM_NL__2PRFIN20050113_120934_000000512033_00438_15021_8253.N1	13-JAN-2005 12:09:34	Tw_i_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	15021	No
252	GOM_NL__2PRFIN20050113_121153_000000472033_00438_15021_8254.N1	13-JAN-2005 12:11:53	Tw_i_and_stray	47.000	16	21Alp Sco	1.0200	3000.0	94	15021	No
253	GOM_NL__2PRFIN20050113_121704_000000412033_00438_15021_8255.N1	13-JAN-2005 12:17:04	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15021	No
254	GOM_NL__2PRFIN20050113_121846_000000432033_00438_15021_8256.N1	13-JAN-2005 12:18:46	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15021	No
255	GOM_NL__2PRFIN20050113_122018_000000422033_00438_15021_8257.N1	13-JAN-2005 12:20:18	Dark	41.500	78	Alp Lup	2.3040	28000.	83	15021	No
256	GOM_NL__2PRFIN20050113_122215_000000442033_00439_15022_8221.N1	13-JAN-2005 12:22:15	Dark	44.000	95	Zet Cen	2.5450	26000.	88	15022	No
257	GOM_NL__2PRFIN20050113_122624_000000442033_00439_15022_8222.N1	13-JAN-2005 12:26:24	Dark	44.000	20	Bet Cru	1.2530	30000.	88	15022	No
258	GOM_NL__2PRFIN20050113_123034_000000422033_00439_15022_8223.N1	13-JAN-2005 12:30:34	Dark	41.500	124	The Car	2.7640	30000.	83	15022	No
259	GOM_NL__2PRFIN20050113_123201_000000442033_00439_15022_8224.N1	13-JAN-2005 12:32:01	Dark	44.000	29	Bet Car	1.6720	10200.	88	15022	No
260	GOM_NL__2PRFIN20050113_123352_000000412033_00439_15022_8225.N1	13-JAN-2005 12:33:52	Dark	40.500	71	lot Car	2.2460	7700.0	81	15022	No
261	GOM_NL__2PRFIN20050113_123510_000000452033_00439_15022_8226.N1	13-JAN-2005 12:35:10	Dark	44.500	41	Eps Car	1.8600	4100.0	89	15022	No
262	GOM_NL__2PRFIN20050113_123850_000000512033_00439_15022_8227.N1	13-JAN-2005 12:38:50	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	15022	No
263	GOM_NL__2PRFIN20050113_124038_000000462033_00439_15022_8228.N1	13-JAN-2005 12:40:38	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15022	No
264	GOM_NL__2PRFIN20050113_124220_000000472033_00439_15022_8229.N1	13-JAN-2005 12:42:20	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15022	No
265	GOM_NL__2PRFIN20050113_124456_000000462033_00439_15022_8230.N1	13-JAN-2005 12:44:56	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15022	No
266	GOM_NL__2PRFIN20050113_124621_000000432033_00439_15022_8231.N1	13-JAN-2005 12:46:21	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15022	No
267	GOM_NL__2PRFIN20050113_124835_000000532033_00439_15022_8232.N1	13-JAN-2005 12:48:35	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15022	No
268	GOM_NL__2PRFIN20050113_125151_000000522033_00439_15022_8233.N1	13-JAN-2005 12:51:51	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	15022	No
269	GOM_NL__2PRFIN20050113_125330_000000462033_00439_15022_8234.N1	13-JAN-2005 12:53:30	Tw_i_and_stray	45.500	30	46Eps Ori	1.6940	30000.	91	15022	No
270	GOM_NL__2PRFIN20050113_125531_000000632033_00439_15022_8235.N1	13-JAN-2005 12:55:31	Tw_i_and_stray	63.000	8	10Alp CMi	0.40000	6500.0	126	15022	No
271	GOM_NL__2PRFIN20050113_125819_000000472033_00439_15022_8236.N1	13-JAN-2005 12:58:19	Bright	46.500	44	24Gam Gem	1.9280	11000.	93	15022	No
272	GOM_NL__2PRFIN20050113_125941_000000392033_00439_15022_8237.N1	13-JAN-2005 12:59:41	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	15022	No
273	GOM_NL__2PRFIN20050113_130150_000000412033_00439_15022_8238.N1	13-JAN-2005 13:01:50	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	15022	No
274	GOM_NL__2PRFIN20050113_130325_000000402033_00439_15022_8239.N1	13-JAN-2005 13:03:25	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	15022	No
275	GOM_NL__2PRFIN20050113_130623_000000402033_00439_15022_8240.N1	13-JAN-2005 13:06:23	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	15022	No
276	GOM_NL__2PRFIN20050113_130840_000000382033_00439_15022_8241.N1	13-JAN-2005 13:08:40	Bright	38.000	175	39Del Per	3.0100	19400.	76	15022	No
277	GOM_NL__2PRFIN20050113_131233_000001292033_00439_15022_8242.N1	13-JAN-2005 13:12:33	Bright	129.00	166	17Eps Leo	2.9800	6000.0	258	15022	No
278	GOM_NL__2PRFIN20050113_131855_000000382033_00439_15022_8243.N1	13-JAN-2005 13:18:55	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15022	No

279	GOM_NL__2PRFIN20050113_132258_000000402033_00439_15022_8244.N1	13-JAN-2005 13:22:58	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	15022	No
280	GOM_NL__2PRFIN20050113_132530_000000532033_00439_15022_8245.N1	13-JAN-2005 13:25:30	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15022	No
281	GOM_NL__2PRFIN20050113_132945_000000382033_00439_15022_8246.N1	13-JAN-2005 13:29:45	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15022	No
282	GOM_NL__2PRFIN20050113_133250_000000372033_00439_15022_8247.N1	13-JAN-2005 13:32:50	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15022	No
283	GOM_NL__2PRFIN20050113_133601_000000382033_00439_15022_8248.N1	13-JAN-2005 13:36:01	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15022	No
284	GOM_NL__2PRFIN20050113_133850_000000562033_00439_15022_8249.N1	13-JAN-2005 13:38:50	Bright	56.000	83		2.3780	11000.	112	15022	No
285	GOM_NL__2PRFIN20050113_134048_000000372033_00439_15022_8250.N1	13-JAN-2005 13:40:48	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	15022	No
286	GOM_NL__2PRFIN20050113_134443_000000952033_00439_15022_8251.N1	13-JAN-2005 13:44:43	Tw_i_and_stray	94.500	111	8Eta Boo	2.6800	6000.0	189	15022	No
287	GOM_NL__2PRFIN20050113_134800_000000462033_00439_15022_8252.N1	13-JAN-2005 13:48:00	Bright	45.500	98	13Zet Oph	2.5710	30000.	91	15022	No
288	GOM_NL__2PRFIN20050113_135009_000000522033_00439_15022_8253.N1	13-JAN-2005 13:50:09	Tw_i_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	15022	No
289	GOM_NL__2PRFIN20050113_135229_000000522033_00439_15022_8254.N1	13-JAN-2005 13:52:29	Tw_i_and_stray	51.500	16	21Alp Sco	1.0200	3000.0	103	15022	No
290	GOM_NL__2PRFIN20050113_135740_000000402033_00439_15022_8255.N1	13-JAN-2005 13:57:40	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15022	No
291	GOM_NL__2PRFIN20050113_135921_000000442033_00439_15022_8256.N1	13-JAN-2005 13:59:21	Dark	44.000	109	Bet Lup	2.6770	26000.	88	15022	No
292	GOM_NL__2PRFIN20050113_140054_000000422033_00439_15022_8257.N1	13-JAN-2005 14:00:54	Dark	42.000	78	Alp Lup	2.3040	28000.	84	15022	No
293	GOM_NL__2PRFIN20050113_140252_000000452033_00440_15023_8222.N1	13-JAN-2005 14:02:52	Dark	45.000	95	Zet Cen	2.5450	26000.	90	15023	No
294	GOM_NL__2PRFIN20050113_140701_000000432033_00440_15023_8223.N1	13-JAN-2005 14:07:01	Dark	42.500	20	Bet Cru	1.2530	30000.	85	15023	No
295	GOM_NL__2PRFIN20050113_141110_000000422033_00440_15023_8224.N1	13-JAN-2005 14:11:10	Dark	42.000	124	The Car	2.7640	30000.	84	15023	No
296	GOM_NL__2PRFIN20050113_141237_000000422033_00440_15023_8225.N1	13-JAN-2005 14:12:37	Dark	41.500	29	Bet Car	1.6720	10200.	83	15023	No
297	GOM_NL__2PRFIN20050113_141429_000000432033_00440_15023_8226.N1	13-JAN-2005 14:14:29	Dark	42.500	71	lot Car	2.2460	7700.0	85	15023	No
298	GOM_NL__2PRFIN20050113_141546_000000512033_00440_15023_8227.N1	13-JAN-2005 14:15:46	Dark	51.000	41	Eps Car	1.8600	4100.0	102	15023	No
299	GOM_NL__2PRFIN20050113_141926_000000472033_00440_15023_8228.N1	13-JAN-2005 14:19:26	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	15023	No
300	GOM_NL__2PRFIN20050113_142114_000000472033_00440_15023_8229.N1	13-JAN-2005 14:21:14	Dark	46.500	70	Zet Pup	2.2460	39000.	93	15023	No
301	GOM_NL__2PRFIN20050113_142255_000000502033_00440_15023_8230.N1	13-JAN-2005 14:22:55	Straylight	50.000	117	Pi Pup	2.7060	3800.0	100	15023	No
302	GOM_NL__2PRFIN20050113_142531_000000482033_00440_15023_8231.N1	13-JAN-2005 14:25:31	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	15023	No
303	GOM_NL__2PRFIN20050113_142657_000000442033_00440_15023_8232.N1	13-JAN-2005 14:26:57	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15023	No
304	GOM_NL__2PRFIN20050113_142911_000000472033_00440_15023_8233.N1	13-JAN-2005 14:29:11	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	15023	No
305	GOM_NL__2PRFIN20050113_143228_000000452033_00440_15023_8234.N1	13-JAN-2005 14:32:28	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	15023	No
306	GOM_NL__2PRFIN20050113_143408_000000442033_00440_15023_8235.N1	13-JAN-2005 14:34:08	Tw_i_and_stray	44.000	30	46Eps Ori	1.6940	30000.	88	15023	No
307	GOM_NL__2PRFIN20050113_143607_000000552033_00440_15023_8236.N1	13-JAN-2005 14:36:07	Tw_i_and_stray	55.000	8	10Alp CMi	0.40000	6500.0	110	15023	No
308	GOM_NL__2PRFIN20050113_143855_000000502033_00440_15023_8237.N1	13-JAN-2005 14:38:55	Bright	49.500	44	24Gam Gem	1.9280	11000.	99	15023	No
309	GOM_NL__2PRFIN20050113_144017_000000422033_00440_15023_8238.N1	13-JAN-2005 14:40:17	Bright	41.500	176	23Zet Tau	3.0200	22000.	83	15023	No
310	GOM_NL__2PRFIN20050113_144228_000000412033_00440_15023_8239.N1	13-JAN-2005 14:42:28	Bright	41.000	28	12Bet Tau	1.6500	15200.	82	15023	No
311	GOM_NL__2PRFIN20050113_144401_000000392033_00440_15023_8240.N1	13-JAN-2005 14:44:01	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	15023	No
312	GOM_NL__2PRFIN20050113_144659_000000382033_00440_15023_8241.N1	13-JAN-2005 14:46:59	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15023	No
313	GOM_NL__2PRFIN20050113_144916_000000392033_00440_15023_8242.N1	13-JAN-2005 14:49:16	Bright	39.000	175	39Del Per	3.0100	19400.	78	15023	No
314	GOM_NL__2PRFIN20050113_145306_000001332033_00440_15023_8243.N1	13-JAN-2005 14:53:06	Bright	132.50	166	17Eps Leo	2.9800	6000.0	265	15023	No
315	GOM_NL__2PRFIN20050113_145931_000000392033_00440_15023_8244.N1	13-JAN-2005 14:59:31	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15023	No
316	GOM_NL__2PRFIN20050113_150334_000000412033_00440_15023_8245.N1	13-JAN-2005 15:03:34	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	15023	No
317	GOM_NL__2PRFIN20050113_150606_000000522033_00440_15023_8246.N1	13-JAN-2005 15:06:06	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	15023	No
318	GOM_NL__2PRFIN20050113_151021_000000382033_00440_15023_8247.N1	13-JAN-2005 15:10:21	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15023	No
319	GOM_NL__2PRFIN20050113_151326_000000382033_00440_15023_8248.N1	13-JAN-2005 15:13:26	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15023	No
320	GOM_NL__2PRFIN20050113_151637_000000392033_00440_15023_8249.N1	13-JAN-2005 15:16:37	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	15023	No
321	GOM_NL__2PRFIN20050113_151927_000000752033_00440_15023_8250.N1	13-JAN-2005 15:19:27	Bright	75.000	83		2.3780	11000.	150	15023	No
322	GOM_NL__2PRFIN20050113_152124_000000372033_00440_15023_8251.N1	13-JAN-2005 15:21:24	Bright	37.000	59	55Alp Oph	2.0800	8900.0	74	15023	No
323	GOM_NL__2PRFIN20050113_152521_000000902033_00440_15023_8252.N1	13-JAN-2005 15:25:21	Tw_i_and_stray	90.000	111	8Eta Boo	2.6800	6000.0	180	15023	No
324	GOM_NL__2PRFIN20050113_152838_000000532033_00440_15023_8253.N1	13-JAN-2005 15:28:38	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	15023	No
325	GOM_NL__2PRFIN20050113_153048_000000492033_00440_15023_8254.N1	13-JAN-2005 15:30:48	Tw_i_and_stray	49.000	104	27Bet Lib	2.6140	13100.	98	15023	No
326	GOM_NL__2PRFIN20050113_153306_000000492033_00440_15023_8255.N1	13-JAN-2005 15:33:06	Tw_i_and_stray	48.500	16	21Alp Sco	1.0200	3000.0	97	15023	No
327	GOM_NL__2PRFIN20050113_153818_000000412033_00440_15023_8256.N1	13-JAN-2005 15:38:18	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15023	No
328	GOM_NL__2PRFIN20050113_153959_000000432033_00440_15023_8257.N1	13-JAN-2005 15:39:59	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15023	No
329	GOM_NL__2PRFIN20050113_154130_000000422033_00440_15023_8258.N1	13-JAN-2005 15:41:30	Dark	42.000	78	Alp Lup	2.3040	28000.	84	15023	No
330	GOM_NL__2PRFIN20050113_154328_000000442033_00441_15024_8222.N1	13-JAN-2005 15:43:28	Dark	44.000	95	Zet Cen	2.5450	26000.	88	15024	No
331	GOM_NL__2PRFIN20050113_154738_000000452033_00441_15024_8223.N1	13-JAN-2005 15:47:38	Dark	45.000	20	Bet Cru	1.2530	30000.	90	15024	No
332	GOM_NL__2PRFIN20050113_155147_000000422033_00441_15024_8224.N1	13-JAN-2005 15:51:47	Dark	41.500	124	The Car	2.7640	30000.	83	15024	No
333	GOM_NL__2PRFIN20050113_155313_000000392033_00441_15024_8225.N1	13-JAN-2005 15:53:13	Dark	39.000	29	Bet Car	1.6720	10200.	78	15024	No
334	GOM_NL__2PRFIN20050113_155506_000000412033_00441_15024_8226.N1	13-JAN-2005 15:55:06	Dark	40.500	71	lot Car	2.2460	7700.0	81	15024	No
335	GOM_NL__2PRFIN20050113_155623_000000512033_00441_15024_8227.N1	13-JAN-2005 15:56:23	Dark	51.000	41	Eps Car	1.8600	4100.0	102	15024	No
336	GOM_NL__2PRFIN20050113_160003_000000482033_00441_15024_8228.N1	13-JAN-2005 16:00:03	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	15024	No
337	GOM_NL__2PRFIN20050113_160151_000000452033_00441_15024_8229.N1	13-JAN-2005 16:01:51	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15024	No

338	GOM_NL__2PRFIN20050113_160333_000000482033_00441_15024_8230.N1	13-JAN-2005 16:03:33	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	15024	No
339	GOM_NL__2PRFIN20050113_160608_000000442033_00441_15024_8231.N1	13-JAN-2005 16:06:08	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15024	No
340	GOM_NL__2PRFIN20050113_160731_000000462033_00441_15024_8232.N1	13-JAN-2005 16:07:31	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	15024	No
341	GOM_NL__2PRFIN20050113_160948_000000542033_00441_15024_8233.N1	13-JAN-2005 16:09:48	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	15024	No
342	GOM_NL__2PRFIN20050113_161304_000000522033_00441_15024_8234.N1	13-JAN-2005 16:13:04	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	15024	No
343	GOM_NL__2PRFIN20050113_161444_000000452033_00441_15024_8235.N1	13-JAN-2005 16:14:44	Twi_and_stray	44.500	30	46Eps Ori	1.6940	30000.	89	15024	No
344	GOM_NL__2PRFIN20050113_161642_000000632033_00441_15024_8236.N1	13-JAN-2005 16:16:42	Twi_and_stray	62.500	8	10Alp CMi	0.40000	6500.0	125	15024	No
345	GOM_NL__2PRFIN20050113_161933_000000452033_00441_15024_8237.N1	13-JAN-2005 16:19:33	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15024	No
346	GOM_NL__2PRFIN20050113_162053_000000402033_00441_15024_8238.N1	13-JAN-2005 16:20:53	Bright	39.500	176	23Zet Tau	3.0200	22000.	79	15024	No
347	GOM_NL__2PRFIN20050113_162304_000000402033_00441_15024_8239.N1	13-JAN-2005 16:23:04	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15024	No
348	GOM_NL__2PRFIN20050113_162435_000000412033_00441_15024_8240.N1	13-JAN-2005 16:24:35	Bright	40.500	114	31ot Aur	2.6930	4600.0	81	15024	No
349	GOM_NL__2PRFIN20050113_162735_000000392033_00441_15024_8241.N1	13-JAN-2005 16:27:35	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15024	No
350	GOM_NL__2PRFIN20050113_162952_000000382033_00441_15024_8242.N1	13-JAN-2005 16:29:52	Bright	37.500	175	39Del Per	3.0100	19400.	75	15024	No
351	GOM_NL__2PRFIN20050113_163338_000001342033_00441_15024_8243.N1	13-JAN-2005 16:33:38	Bright	134.00	166	17Eps Leo	2.9800	6000.0	268	15024	No
352	GOM_NL__2PRFIN20050113_164007_000000402033_00441_15024_8244.N1	13-JAN-2005 16:40:07	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	15024	No
353	GOM_NL__2PRFIN20050113_164410_000000412033_00441_15024_8245.N1	13-JAN-2005 16:44:10	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15024	No
354	GOM_NL__2PRFIN20050113_164641_000000542033_00441_15024_8246.N1	13-JAN-2005 16:46:41	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15024	No
355	GOM_NL__2PRFIN20050113_165057_000000392033_00441_15024_8247.N1	13-JAN-2005 16:50:57	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15024	No
356	GOM_NL__2PRFIN20050113_165402_000000362033_00441_15024_8248.N1	13-JAN-2005 16:54:02	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	15024	No
357	GOM_NL__2PRFIN20050113_165713_000000382033_00441_15024_8249.N1	13-JAN-2005 16:57:13	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	15024	No
358	GOM_NL__2PRFIN20050113_170003_000000562033_00441_15024_8250.N1	13-JAN-2005 17:00:03	Bright	56.000	83		2.3780	11000.	112	15024	No
359	GOM_NL__2PRFIN20050113_170158_000000392033_00441_15024_8251.N1	13-JAN-2005 17:01:58	Bright	38.500	59	55Alp Oph	2.0800	8900.0	77	15024	No
360	GOM_NL__2PRFIN20050113_170558_000000942033_00441_15024_8252.N1	13-JAN-2005 17:05:58	Twi_and_stray	94.000	111	8Eta Boo	2.6800	6000.0	188	15024	No
361	GOM_NL__2PRFIN20050113_170915_000000532033_00441_15024_8253.N1	13-JAN-2005 17:09:15	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	15024	No
362	GOM_NL__2PRFIN20050113_171125_000000512033_00441_15024_8254.N1	13-JAN-2005 17:11:25	Twi_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	15024	No
363	GOM_NL__2PRFIN20050113_171342_000000482033_00441_15024_8255.N1	13-JAN-2005 17:13:42	Twi_and_stray	47.500	16	21Alp Sco	1.0200	3000.0	95	15024	No
364	GOM_NL__2PRFIN20050113_171854_000000402033_00441_15024_8256.N1	13-JAN-2005 17:18:54	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15024	No
365	GOM_NL__2PRFIN20050113_172036_000000422033_00441_15024_8257.N1	13-JAN-2005 17:20:36	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15024	No
366	GOM_NL__2PRFIN20050113_172208_000000422033_00441_15024_8258.N1	13-JAN-2005 17:22:08	Dark	41.500	78	Alp Lup	2.3040	28000.	83	15024	No
367	GOM_NL__2PRFIN20050113_172406_000000422033_00442_15025_7660.N1	13-JAN-2005 17:24:06	Dark	42.000	95	Zet Cen	2.5450	26000.	84	15025	No
368	GOM_NL__2PRFIN20050113_172814_000000412033_00442_15025_7661.N1	13-JAN-2005 17:28:14	Dark	41.000	20	Bet Cru	1.2530	30000.	82	15025	No
369	GOM_NL__2PRFIN20050113_173223_000000412033_00442_15025_7662.N1	13-JAN-2005 17:32:23	Dark	41.000	124	The Car	2.7640	30000.	82	15025	No
370	GOM_NL__2PRFIN20050113_173349_000000492033_00442_15025_7663.N1	13-JAN-2005 17:33:49	Dark	48.500	29	Bet Car	1.6720	10200.	97	15025	No
371	GOM_NL__2PRFIN20050113_173542_000000422033_00442_15025_7664.N1	13-JAN-2005 17:35:42	Dark	41.500	71	lot Car	2.2460	7700.0	83	15025	No
372	GOM_NL__2PRFIN20050113_173659_000000422033_00442_15025_7665.N1	13-JAN-2005 17:36:59	Dark	41.500	41	Eps Car	1.8600	4100.0	83	15025	No
373	GOM_NL__2PRFIN20050113_174038_000000522033_00442_15025_7666.N1	13-JAN-2005 17:40:38	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15025	No
374	GOM_NL__2PRFIN20050113_174227_000000472033_00442_15025_7667.N1	13-JAN-2005 17:42:27	Dark	47.000	70	Zet Pup	2.2460	39000.	94	15025	No
375	GOM_NL__2PRFIN20050113_174407_000000512033_00442_15025_7668.N1	13-JAN-2005 17:44:07	Straylight	50.500	117	Pi Pup	2.7060	3800.0	101	15025	No
376	GOM_NL__2PRFIN20050113_174644_000000462033_00442_15025_7669.N1	13-JAN-2005 17:46:44	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15025	No
377	GOM_NL__2PRFIN20050113_174807_000000462033_00442_15025_7670.N1	13-JAN-2005 17:48:07	Straylight	46.000	179	24Omi2CMa	3.0320	24000.	92	15025	No
378	GOM_NL__2PRFIN20050113_175025_000000502033_00442_15025_7671.N1	13-JAN-2005 17:50:25	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	15025	No
379	GOM_NL__2PRFIN20050113_175340_000000522033_00442_15025_7672.N1	13-JAN-2005 17:53:40	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	15025	No
380	GOM_NL__2PRFIN20050113_175520_000000432033_00442_15025_7673.N1	13-JAN-2005 17:55:20	Twi_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	15025	No
381	GOM_NL__2PRFIN20050113_175735_000000502033_00442_15025_7674.N1	13-JAN-2005 17:57:35	Twi_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	15025	No
382	GOM_NL__2PRFIN20050113_180009_000000422033_00442_15025_7675.N1	13-JAN-2005 18:00:09	Bright	41.500	44	24Gam Gem	1.9280	11000.	83	15025	No
383	GOM_NL__2PRFIN20050113_180152_000000412033_00442_15025_7676.N1	13-JAN-2005 18:01:52	Bright	41.000	151	13Mu Gem	2.8900	3000.0	82	15025	No
384	GOM_NL__2PRFIN20050113_180340_000000392033_00442_15025_7677.N1	13-JAN-2005 18:03:40	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15025	No
385	GOM_NL__2PRFIN20050113_180513_000000402033_00442_15025_7678.N1	13-JAN-2005 18:05:13	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	15025	No
386	GOM_NL__2PRFIN20050113_180811_000000382033_00442_15025_7679.N1	13-JAN-2005 18:08:11	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15025	No
387	GOM_NL__2PRFIN20050113_181030_000000372033_00442_15025_7680.N1	13-JAN-2005 18:10:30	Bright	37.000	175	39Del Per	3.0100	19400.	74	15025	No
388	GOM_NL__2PRFIN20050113_181410_000001292033_00442_15025_7681.N1	13-JAN-2005 18:14:10	Bright	128.50	166	17Eps Leo	2.9800	6000.0	257	15025	No
389	GOM_NL__2PRFIN20050113_182041_000000402033_00442_15025_7682.N1	13-JAN-2005 18:20:41	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	15025	No
390	GOM_NL__2PRFIN20050113_182445_000000422033_00442_15025_7683.N1	13-JAN-2005 18:24:45	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15025	No
391	GOM_NL__2PRFIN20050113_182717_000000532033_00442_15025_7684.N1	13-JAN-2005 18:27:17	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15025	No
392	GOM_NL__2PRFIN20050113_183133_000000392033_00442_15025_7685.N1	13-JAN-2005 18:31:33	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15025	No
393	GOM_NL__2PRFIN20050113_183438_000000392033_00442_15025_7686.N1	13-JAN-2005 18:34:38	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	15025	No
394	GOM_NL__2PRFIN20050113_183749_000000382033_00442_15025_7687.N1	13-JAN-2005 18:37:49	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	15025	No
395	GOM_NL__2PRFIN20050113_184039_000000572033_00442_15025_7688.N1	13-JAN-2005 18:40:39	Bright	57.000	83		2.3780	11000.	114	15025	No
396	GOM_NL__2PRFIN20050113_184234_000000392033_00442_15025_7689.N1	13-JAN-2005 18:42:34	Bright	39.000	59	55Alp Oph	2.0800	8900.0	78	15025	No

397	GOM_NL__2PRFIN20050113_184635_000000952033_00442_15025_7690.N1	13-JAN-2005 18:46:35	TwI_and_stray	95.000	111	8Eta Boo	2.6800	6000.0	190	15025	No
398	GOM_NL__2PRFIN20050113_184951_000000392033_00442_15025_7691.N1	13-JAN-2005 18:49:51	Bright	39.000	98	13Zet Oph	2.5710	30000.	78	15025	No
399	GOM_NL__2PRFIN20050113_185201_000000502033_00442_15025_7692.N1	13-JAN-2005 18:52:01	TwI_and_stray	50.000	104	27Bet Lib	2.6140	13100.	100	15025	No
400	GOM_NL__2PRFIN20050113_185419_000000492033_00442_15025_7693.N1	13-JAN-2005 18:54:19	TwI_and_stray	49.000	16	21Alp Sco	1.0200	3000.0	98	15025	No
401	GOM_NL__2PRFIN20050113_185930_000000412033_00442_15025_7694.N1	13-JAN-2005 18:59:30	Dark	40.500	131	Gam Lup	2.8000	26000.	81	15025	No
402	GOM_NL__2PRFIN20050113_190113_000000422033_00442_15025_7695.N1	13-JAN-2005 19:01:13	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15025	No
403	GOM_NL__2PRFIN20050113_190244_000000422033_00442_15025_7696.N1	13-JAN-2005 19:02:44	Dark	42.000	78	Alp Lup	2.3040	28000.	84	15025	No
404	GOM_NL__2PRFIN20050113_190851_000000432033_00443_15026_7660.N1	13-JAN-2005 19:08:51	Dark	43.000	20	Bet Cru	1.2530	30000.	86	15026	No
405	GOM_NL__2PRFIN20050113_191300_000000412033_00443_15026_7661.N1	13-JAN-2005 19:13:00	Dark	40.500	124	The Car	2.7640	30000.	81	15026	No
406	GOM_NL__2PRFIN20050113_191426_000000432033_00443_15026_7662.N1	13-JAN-2005 19:14:26	Dark	43.000	29	Bet Car	1.6720	10200.	86	15026	No
407	GOM_NL__2PRFIN20050113_191619_000000422033_00443_15026_7663.N1	13-JAN-2005 19:16:19	Dark	41.500	71	lot Car	2.2460	7700.0	83	15026	No
408	GOM_NL__2PRFIN20050113_191736_000000502033_00443_15026_7664.N1	13-JAN-2005 19:17:36	Dark	49.500	41	Eps Car	1.8600	4100.0	99	15026	No
409	GOM_NL__2PRFIN20050113_192114_000000472033_00443_15026_7665.N1	13-JAN-2005 19:21:14	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	15026	No
410	GOM_NL__2PRFIN20050113_192304_000000462033_00443_15026_7666.N1	13-JAN-2005 19:23:04	Dark	46.000	70	Zet Pup	2.2460	39000.	92	15026	No
411	GOM_NL__2PRFIN20050113_192446_000000462033_00443_15026_7667.N1	13-JAN-2005 19:24:46	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	15026	No
412	GOM_NL__2PRFIN20050113_192721_000000462033_00443_15026_7668.N1	13-JAN-2005 19:27:21	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	15026	No
413	GOM_NL__2PRFIN20050113_192846_000000442033_00443_15026_7669.N1	13-JAN-2005 19:28:46	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	15026	No
414	GOM_NL__2PRFIN20050113_193101_000000472033_00443_15026_7670.N1	13-JAN-2005 19:31:01	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	15026	No
415	GOM_NL__2PRFIN20050113_193416_000000462033_00443_15026_7671.N1	13-JAN-2005 19:34:16	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	15026	No
416	GOM_NL__2PRFIN20050113_193557_000000382033_00443_15026_7672.N1	13-JAN-2005 19:35:57	TwI_and_stray	38.000	30	46Eps Ori	1.6940	30000.	76	15026	No
417	GOM_NL__2PRFIN20050113_193811_000000482033_00443_15026_7673.N1	13-JAN-2005 19:38:11	TwI_and_stray	48.000	14	58Alp Ori	0.87000	3000.0	96	15026	No
418	GOM_NL__2PRFIN20050113_194046_000000442033_00443_15026_7674.N1	13-JAN-2005 19:40:46	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	15026	No
419	GOM_NL__2PRFIN20050113_194228_000000442033_00443_15026_7675.N1	13-JAN-2005 19:42:28	Bright	43.500	151	13Mu Gem	2.8900	3000.0	87	15026	No
420	GOM_NL__2PRFIN20050113_194417_000000402033_00443_15026_7676.N1	13-JAN-2005 19:44:17	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15026	No
421	GOM_NL__2PRFIN20050113_194549_000000412033_00443_15026_7677.N1	13-JAN-2005 19:45:49	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	15026	No
422	GOM_NL__2PRFIN20050113_194848_000000382033_00443_15026_7678.N1	13-JAN-2005 19:48:48	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	15026	No
423	GOM_NL__2PRFIN20050113_195106_000000382033_00443_15026_7679.N1	13-JAN-2005 19:51:06	Bright	37.500	175	39Del Per	3.0100	19400.	75	15026	No
424	GOM_NL__2PRFIN20050113_195443_000001292033_00443_15026_7680.N1	13-JAN-2005 19:54:43	Bright	128.50	166	17Eps Leo	2.9800	6000.0	257	15026	No
425	GOM_NL__2PRFIN20050113_200120_000000382033_00443_15026_7681.N1	13-JAN-2005 20:01:20	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15026	No
426	GOM_NL__2PRFIN20050113_200520_000000422033_00443_15026_7682.N1	13-JAN-2005 20:05:20	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	15026	No
427	GOM_NL__2PRFIN20050113_200751_000000532033_00443_15026_7683.N1	13-JAN-2005 20:07:51	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15026	No
428	GOM_NL__2PRFIN20050113_201209_000000362033_00443_15026_7684.N1	13-JAN-2005 20:12:09	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	15026	No
429	GOM_NL__2PRFIN20050113_201514_000000372033_00443_15026_7685.N1	13-JAN-2005 20:15:14	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15026	No
430	GOM_NL__2PRFIN20050113_201825_000000542033_00443_15026_7686.N1	13-JAN-2005 20:18:25	Bright	54.000	133	40Zet Her	2.8070	6000.0	108	15026	No
431	GOM_NL__2PRFIN20050113_202115_000000752033_00443_15026_7687.N1	13-JAN-2005 20:21:15	Bright	75.000	83		2.3780	11000.	150	15026	No
432	GOM_NL__2PRFIN20050113_202312_000000372033_00443_15026_7688.N1	13-JAN-2005 20:23:12	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	15026	No
433	GOM_NL__2PRFIN20050113_202712_000000972033_00443_15026_7689.N1	13-JAN-2005 20:27:12	TwI_and_stray	96.500	111	8Eta Boo	2.6800	6000.0	193	15026	No
434	GOM_NL__2PRFIN20050113_203028_000000392033_00443_15026_7690.N1	13-JAN-2005 20:30:28	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	15026	No
435	GOM_NL__2PRFIN20050113_203239_000000522033_00443_15026_7691.N1	13-JAN-2005 20:32:39	TwI_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	15026	No
436	GOM_NL__2PRFIN20050113_203455_000000512033_00443_15026_7692.N1	13-JAN-2005 20:34:55	TwI_and_stray	50.500	16	21Alp Sco	1.0200	3000.0	101	15026	No
437	GOM_NL__2PRFIN20050113_204008_000000402033_00443_15026_7693.N1	13-JAN-2005 20:40:08	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15026	No
438	GOM_NL__2PRFIN20050113_204150_000000412033_00443_15026_7694.N1	13-JAN-2005 20:41:50	Dark	41.000	109	Bet Lup	2.6770	26000.	82	15026	No
439	GOM_NL__2PRFIN20050113_204320_000000422033_00443_15026_7695.N1	13-JAN-2005 20:43:20	Dark	41.500	78	Alp Lup	2.3040	28000.	83	15026	No
440	GOM_NL__2PRFIN20050113_204928_000000432033_00444_15027_7660.N1	13-JAN-2005 20:49:28	Dark	43.000	20	Bet Cru	1.2530	30000.	86	15027	No
441	GOM_NL__2PRFIN20050113_205337_000000402033_00444_15027_7661.N1	13-JAN-2005 20:53:37	Dark	40.000	124	The Car	2.7640	30000.	80	15027	No
442	GOM_NL__2PRFIN20050113_205502_000000402033_00444_15027_7662.N1	13-JAN-2005 20:55:02	Dark	39.500	29	Bet Car	1.6720	10200.	79	15027	No
443	GOM_NL__2PRFIN20050113_205655_000000432033_00444_15027_7663.N1	13-JAN-2005 20:56:55	Dark	43.000	71	lot Car	2.2460	7700.0	86	15027	No
444	GOM_NL__2PRFIN20050113_205812_000000502033_00444_15027_7664.N1	13-JAN-2005 20:58:12	Dark	50.000	41	Eps Car	1.8600	4100.0	100	15027	No
445	GOM_NL__2PRFIN20050113_210150_000000512033_00444_15027_7665.N1	13-JAN-2005 21:01:50	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	15027	No
446	GOM_NL__2PRFIN20050113_210340_000000452033_00444_15027_7666.N1	13-JAN-2005 21:03:40	Dark	45.000	70	Zet Pup	2.2460	39000.	90	15027	No
447	GOM_NL__2PRFIN20050113_210522_000000462033_00444_15027_7667.N1	13-JAN-2005 21:05:22	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15027	No
448	GOM_NL__2PRFIN20050113_210757_000000462033_00444_15027_7668.N1	13-JAN-2005 21:07:57	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	15027	No
449	GOM_NL__2PRFIN20050113_210922_000000452033_00444_15027_7669.N1	13-JAN-2005 21:09:22	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	15027	No
450	GOM_NL__2PRFIN20050113_211137_000000542033_00444_15027_7670.N1	13-JAN-2005 21:11:37	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	15027	No
451	GOM_NL__2PRFIN20050113_211452_000000452033_00444_15027_7671.N1	13-JAN-2005 21:14:52	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	15027	No
452	GOM_NL__2PRFIN20050113_211633_000000382033_00444_15027_7672.N1	13-JAN-2005 21:16:33	TwI_and_stray	38.000	30	46Eps Ori	1.6940	30000.	76	15027	No
453	GOM_NL__2PRFIN20050113_211847_000000492033_00444_15027_7673.N1	13-JAN-2005 21:18:47	TwI_and_stray	49.000	14	58Alp Ori	0.87000	3000.0	98	15027	No
454	GOM_NL__2PRFIN20050113_212121_000000432033_00444_15027_7674.N1	13-JAN-2005 21:21:21	Bright	42.500	44	24Gam Gem	1.9280	11000.	85	15027	No
455	GOM_NL__2PRFIN20050113_212304_000000462033_00444_15027_7675.N1	13-JAN-2005 21:23:04	Bright	46.000	151	13Mu Gem	2.8900	3000.0	92	15027	No

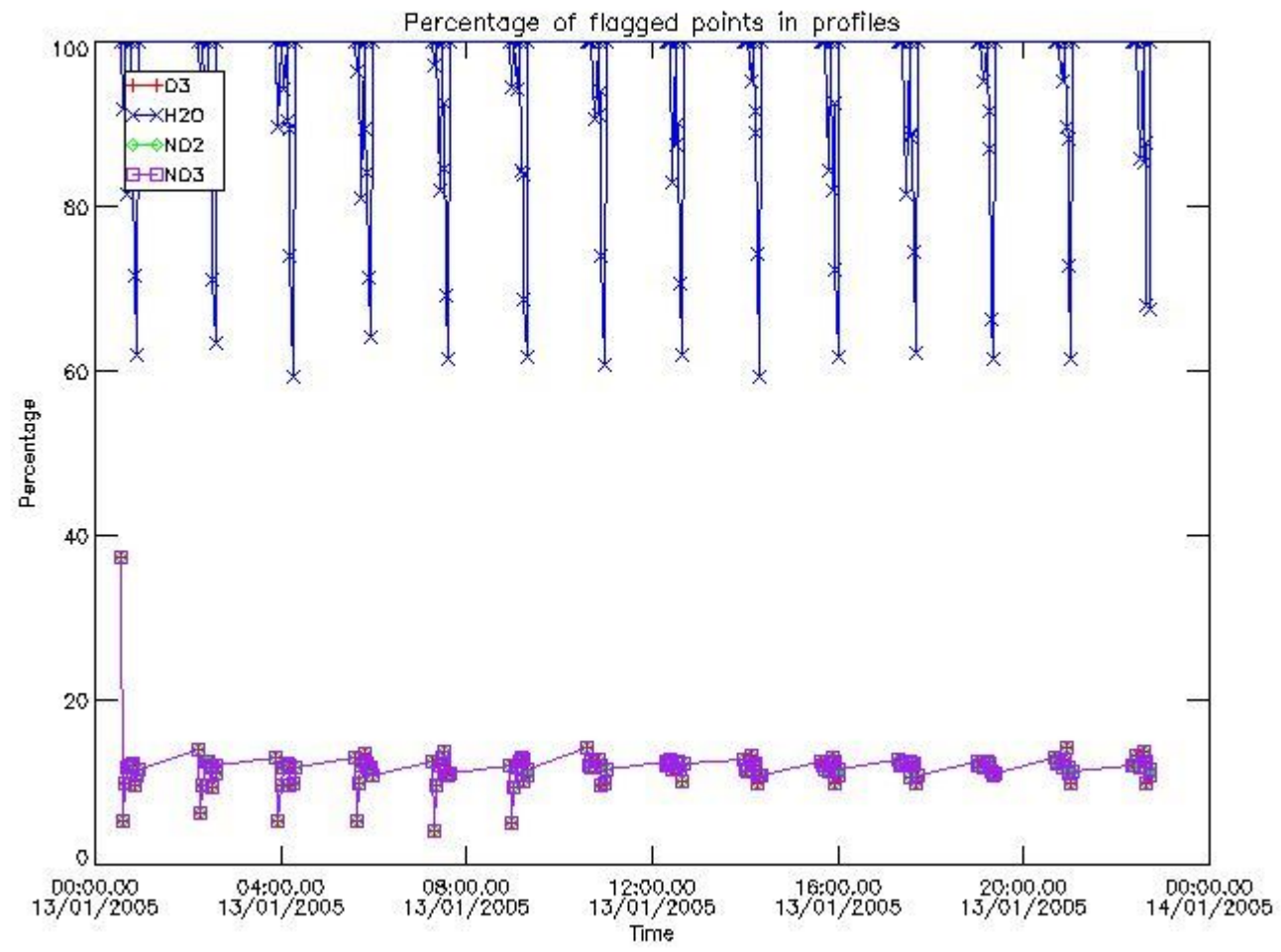
456	GOM_NL__2PRFIN20050113_212453_000000392033_00444_15027_7676.N1	13-JAN-2005 21:24:53	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15027	No
457	GOM_NL__2PRFIN20050113_212625_000000422033_00444_15027_7677.N1	13-JAN-2005 21:26:25	Bright	41.500	114	31ot Aur	2.6930	4600.0	83	15027	No
458	GOM_NL__2PRFIN20050113_212922_000000392033_00444_15027_7678.N1	13-JAN-2005 21:29:22	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15027	No
459	GOM_NL__2PRFIN20050113_213142_000000372033_00444_15027_7679.N1	13-JAN-2005 21:31:42	Bright	37.000	175	39Del Per	3.0100	19400.	74	15027	No
460	GOM_NL__2PRFIN20050113_213515_000001322033_00444_15027_7680.N1	13-JAN-2005 21:35:15	Bright	132.00	166	17Eps Leo	2.9800	6000.0	264	15027	No
461	GOM_NL__2PRFIN20050113_214156_000000372033_00444_15027_7681.N1	13-JAN-2005 21:41:56	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	15027	No
462	GOM_NL__2PRFIN20050113_214556_000000422033_00444_15027_7682.N1	13-JAN-2005 21:45:56	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15027	No
463	GOM_NL__2PRFIN20050113_214827_000000542033_00444_15027_7683.N1	13-JAN-2005 21:48:27	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15027	No
464	GOM_NL__2PRFIN20050113_215245_000000392033_00444_15027_7684.N1	13-JAN-2005 21:52:45	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15027	No
465	GOM_NL__2PRFIN20050113_215550_000000402033_00444_15027_7685.N1	13-JAN-2005 21:55:50	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	15027	No
466	GOM_NL__2PRFIN20050113_215901_000000392033_00444_15027_7686.N1	13-JAN-2005 21:59:01	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	15027	No
467	GOM_NL__2PRFIN20050113_220151_000000592033_00444_15027_7687.N1	13-JAN-2005 22:01:51	Bright	59.000	83		2.3780	11000.	118	15027	No
468	GOM_NL__2PRFIN20050113_220348_000000362033_00444_15027_7688.N1	13-JAN-2005 22:03:48	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15027	No
469	GOM_NL__2PRFIN20050113_220749_000000982033_00444_15027_7689.N1	13-JAN-2005 22:07:49	Tw_i_and_stray	98.000	111	8Eta Boo	2.6800	6000.0	196	15027	No
470	GOM_NL__2PRFIN20050113_221104_000000392033_00444_15027_7690.N1	13-JAN-2005 22:11:04	Bright	39.000	98	13Zet Oph	2.5710	30000.	78	15027	No
471	GOM_NL__2PRFIN20050113_221315_000000502033_00444_15027_7691.N1	13-JAN-2005 22:13:15	Tw_i_and_stray	49.500	104	27Bet Lib	2.6140	13100.	99	15027	No
472	GOM_NL__2PRFIN20050113_221531_000000512033_00444_15027_7692.N1	13-JAN-2005 22:15:31	Tw_i_and_stray	51.000	16	21Alp Sco	1.0200	3000.0	102	15027	No
473	GOM_NL__2PRFIN20050113_222044_000000422033_00444_15027_7693.N1	13-JAN-2005 22:20:44	Dark	42.000	131	Gam Lup	2.8000	26000.	84	15027	No
474	GOM_NL__2PRFIN20050113_222226_000000432033_00444_15027_7694.N1	13-JAN-2005 22:22:26	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15027	No
475	GOM_NL__2PRFIN20050113_222357_000000432033_00444_15027_7695.N1	13-JAN-2005 22:23:57	Dark	42.500	78	Alp Lup	2.3040	28000.	85	15027	No
476	GOM_NL__2PRFIN20050113_223004_000000432033_00445_15028_7660.N1	13-JAN-2005 22:30:04	Dark	43.000	20	Bet Cru	1.2530	30000.	86	15028	No
477	GOM_NL__2PRFIN20050113_223413_000000412033_00445_15028_7661.N1	13-JAN-2005 22:34:13	Dark	40.500	124	The Car	2.7640	30000.	81	15028	No
478	GOM_NL__2PRFIN20050113_223538_000000412033_00445_15028_7662.N1	13-JAN-2005 22:35:38	Dark	41.000	29	Bet Car	1.6720	10200.	82	15028	No
479	GOM_NL__2PRFIN20050113_223731_000000412033_00445_15028_7663.N1	13-JAN-2005 22:37:31	Dark	41.000	71	lot Car	2.2460	7700.0	82	15028	No
480	GOM_NL__2PRFIN20050113_223847_000000522033_00445_15028_7664.N1	13-JAN-2005 22:38:47	Dark	52.000	41	Eps Car	1.8600	4100.0	104	15028	No
481	GOM_NL__2PRFIN20050113_224226_000000472033_00445_15028_7665.N1	13-JAN-2005 22:42:26	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	15028	No
482	GOM_NL__2PRFIN20050113_224416_000000452033_00445_15028_7666.N1	13-JAN-2005 22:44:16	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15028	No
483	GOM_NL__2PRFIN20050113_224558_000000492033_00445_15028_7667.N1	13-JAN-2005 22:45:58	Straylight	48.500	117	Pi Pup	2.7060	3800.0	97	15028	No
484	GOM_NL__2PRFIN20050113_224833_000000442033_00445_15028_7668.N1	13-JAN-2005 22:48:33	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15028	No
485	GOM_NL__2PRFIN20050113_224956_000000452033_00445_15028_7669.N1	13-JAN-2005 22:49:56	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	15028	No
486	GOM_NL__2PRFIN20050113_225213_000000482033_00445_15028_7670.N1	13-JAN-2005 22:52:13	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	15028	No
487	GOM_NL__2PRFIN20050113_225528_000000502033_00445_15028_7671.N1	13-JAN-2005 22:55:28	Straylight	50.000	7	19Bet Ori	0.10000	14000.	100	15028	No
488	GOM_NL__2PRFIN20050113_225707_000000412033_00445_15028_7672.N1	13-JAN-2005 22:57:07	Tw_i_and_stray	41.000	30	46Eps Ori	1.6940	30000.	82	15028	No
489	GOM_NL__2PRFIN20050113_225923_000000492033_00445_15028_7673.N1	13-JAN-2005 22:59:23	Tw_i_and_stray	48.500	14	58Alp Ori	0.87000	3000.0	97	15028	No
490	GOM_NL__2PRFIN20050113_230157_000000432033_00445_15028_7674.N1	13-JAN-2005 23:01:57	Bright	42.500	44	24Gam Gem	1.9280	11000.	85	15028	No
491	GOM_NL__2PRFIN20050113_230340_000000472033_00445_15028_7675.N1	13-JAN-2005 23:03:40	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	15028	No
492	GOM_NL__2PRFIN20050113_230529_000000382033_00445_15028_7676.N1	13-JAN-2005 23:05:29	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	15028	No
493	GOM_NL__2PRFIN20050113_230702_000000412033_00445_15028_7677.N1	13-JAN-2005 23:07:02	Bright	41.000	114	31ot Aur	2.6930	4600.0	82	15028	No
494	GOM_NL__2PRFIN20050113_230958_000000392033_00445_15028_7678.N1	13-JAN-2005 23:09:58	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15028	No
495	GOM_NL__2PRFIN20050113_231218_000000382033_00445_15028_7679.N1	13-JAN-2005 23:12:18	Bright	38.000	175	39Del Per	3.0100	19400.	76	15028	No
496	GOM_NL__2PRFIN20050113_231547_000001312033_00445_15028_7680.N1	13-JAN-2005 23:15:47	Bright	130.50	166	17Eps Leo	2.9800	6000.0	261	15028	No
497	GOM_NL__2PRFIN20050113_232232_000000342033_00445_15028_7681.N1	13-JAN-2005 23:22:32	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	15028	No
498	GOM_NL__2PRFIN20050113_232632_000000422033_00445_15028_7682.N1	13-JAN-2005 23:26:32	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	15028	No
499	GOM_NL__2PRFIN20050113_232902_000000542033_00445_15028_7683.N1	13-JAN-2005 23:29:02	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15028	No
500	GOM_NL__2PRFIN20050113_233321_000000382033_00445_15028_7684.N1	13-JAN-2005 23:33:21	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	15028	No
501	GOM_NL__2PRFIN20050113_233626_000000402033_00445_15028_7685.N1	13-JAN-2005 23:36:26	Bright	40.000	5	3Alp Lyr	0.033000	11000.	80	15028	No
502	GOM_NL__2PRFIN20050113_233937_000000382033_00445_15028_7686.N1	13-JAN-2005 23:39:37	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15028	No
503	GOM_NL__2PRFIN20050113_234227_000000562033_00445_15028_7687.N1	13-JAN-2005 23:42:27	Bright	56.000	83		2.3780	11000.	112	15028	No
504	GOM_NL__2PRFIN20050113_234424_000000362033_00445_15028_7688.N1	13-JAN-2005 23:44:24	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15028	No
505	GOM_NL__2PRFIN20050113_234826_000000962033_00445_15028_7689.N1	13-JAN-2005 23:48:26	Tw_i_and_stray	96.000	111	8Eta Boo	2.6800	6000.0	192	15028	No
506	GOM_NL__2PRFIN20050113_235140_000000402033_00445_15028_7690.N1	13-JAN-2005 23:51:40	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15028	No
507	GOM_NL__2PRFIN20050113_235352_000000532033_00445_15028_7691.N1	13-JAN-2005 23:53:52	Tw_i_and_stray	52.500	104	27Bet Lib	2.6140	13100.	105	15028	No
508	GOM_NL__2PRFIN20050113_235607_000000482033_00445_15028_7692.N1	13-JAN-2005 23:56:07	Tw_i_and_stray	48.000	16	21Alp Sco	1.0200	3000.0	96	15028	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

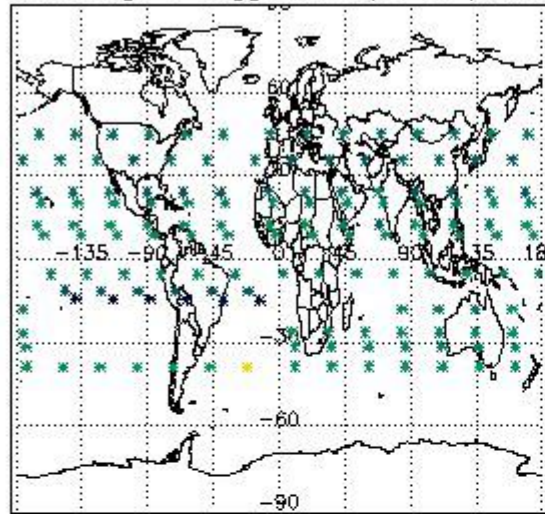
the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

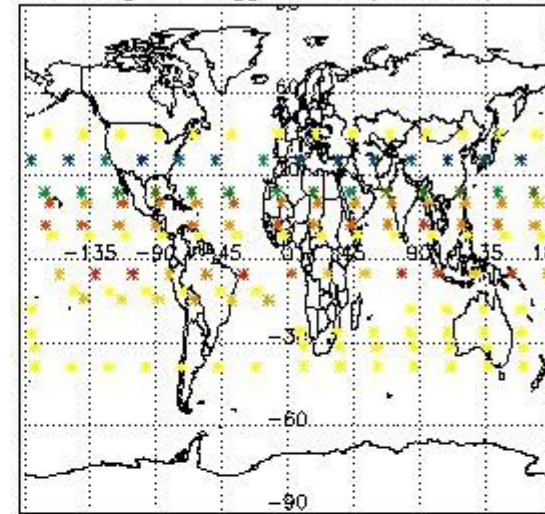


3.2 Plot quality information per product (world map)

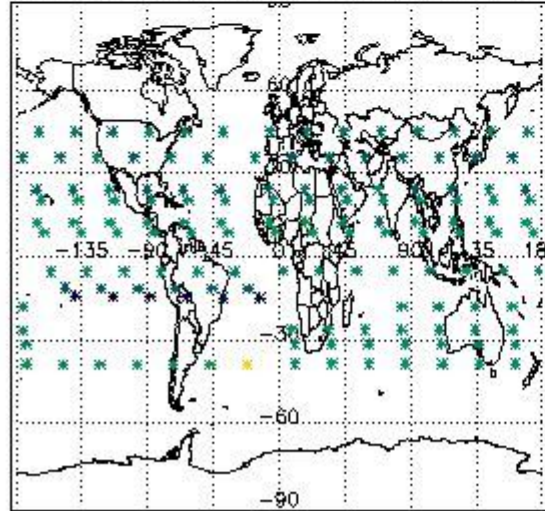
Percentage of flagged data per O3 profile



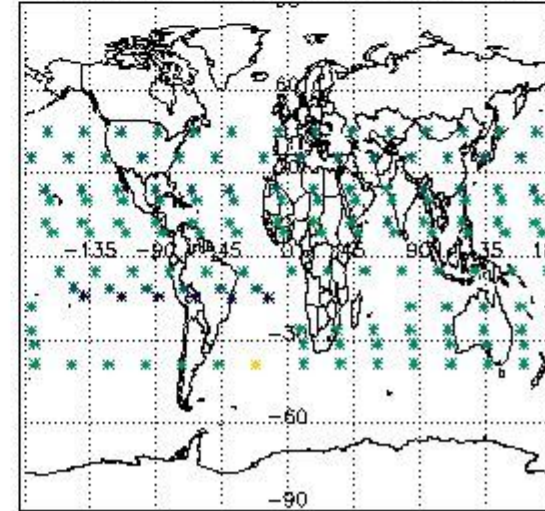
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

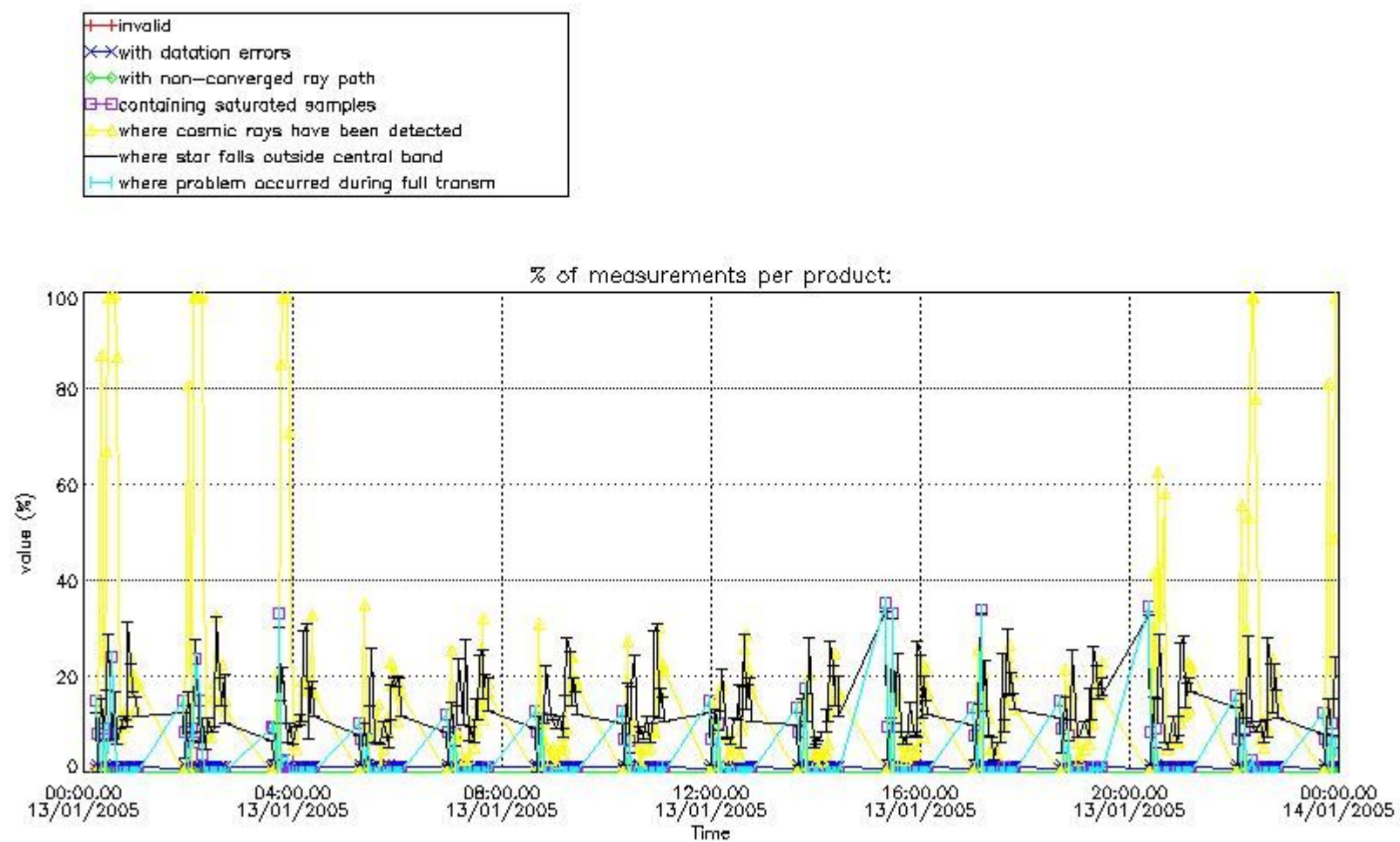


4. Level 1 quality information per product

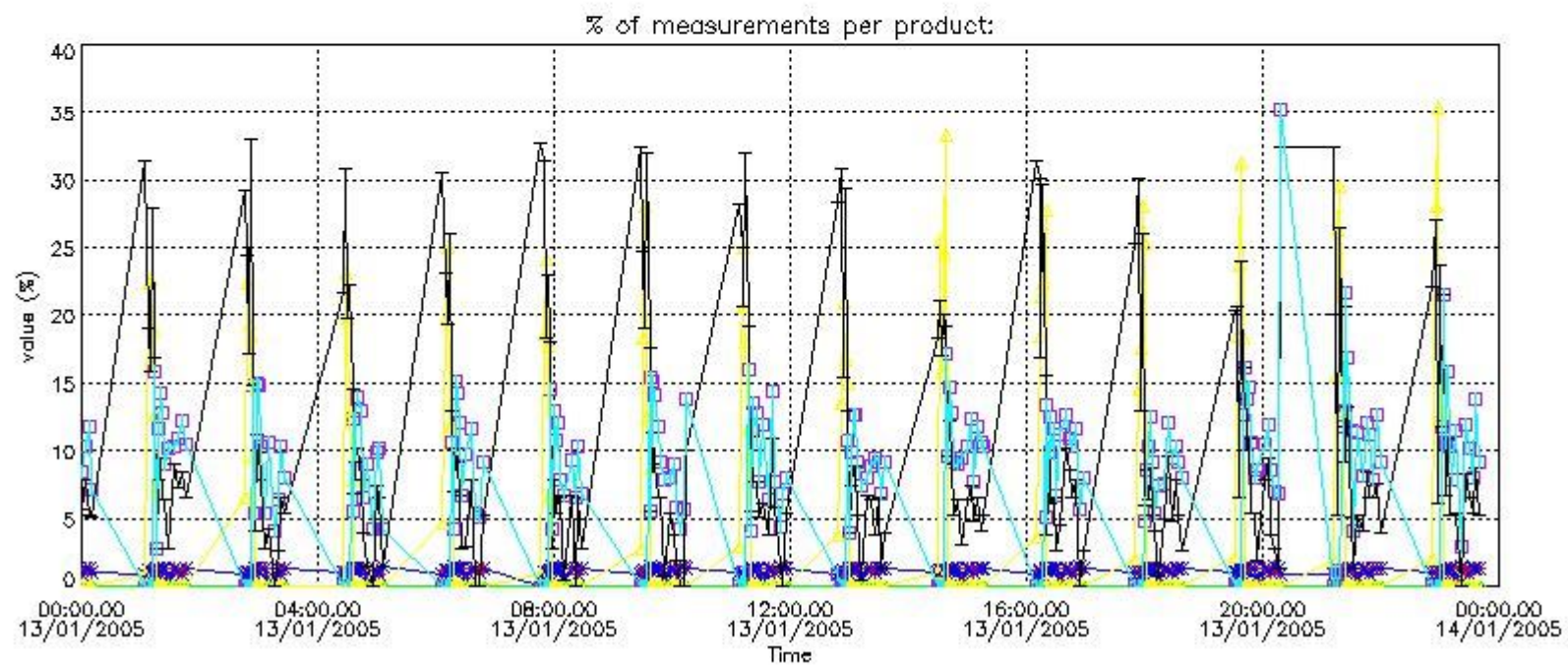
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

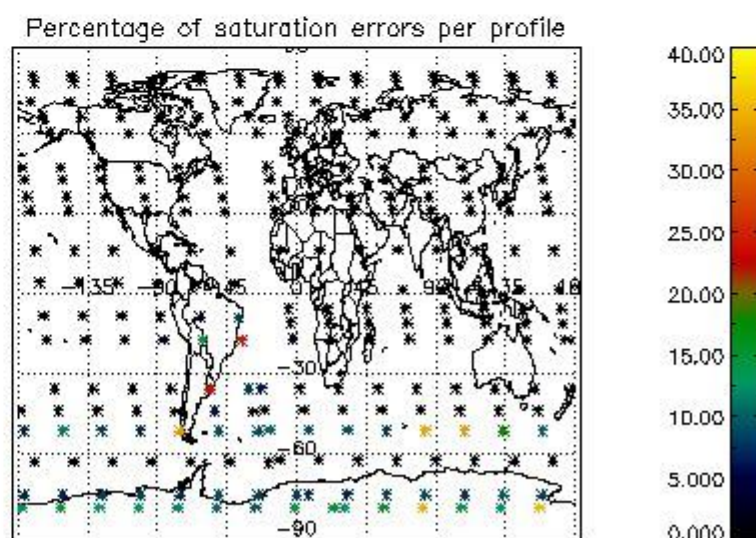
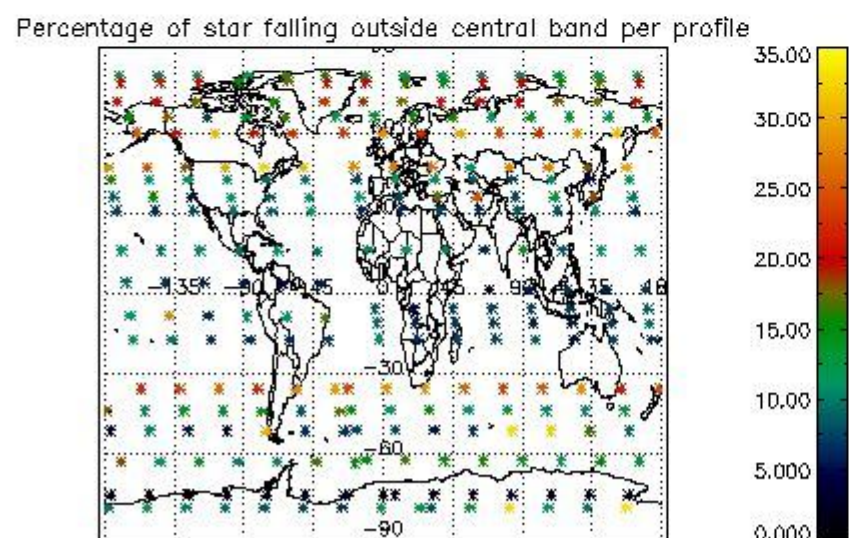
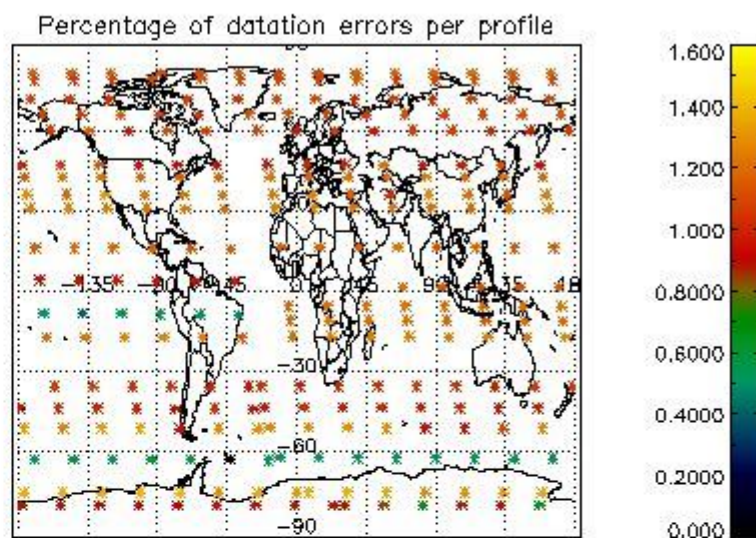
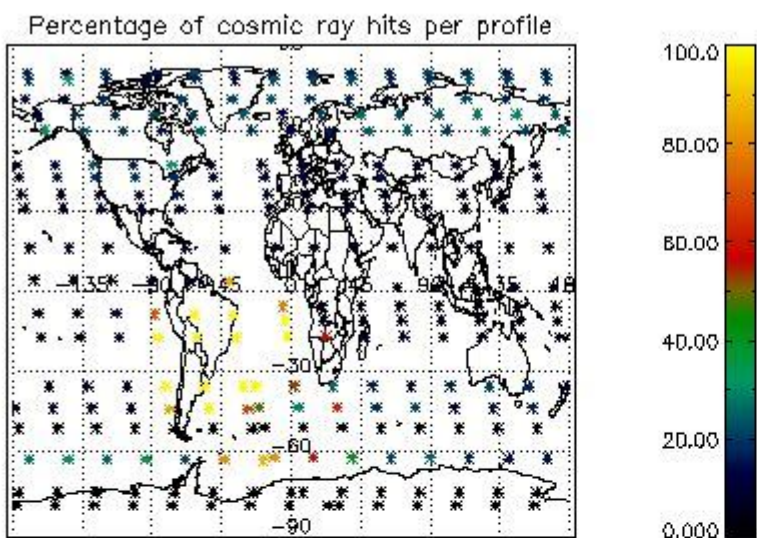


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



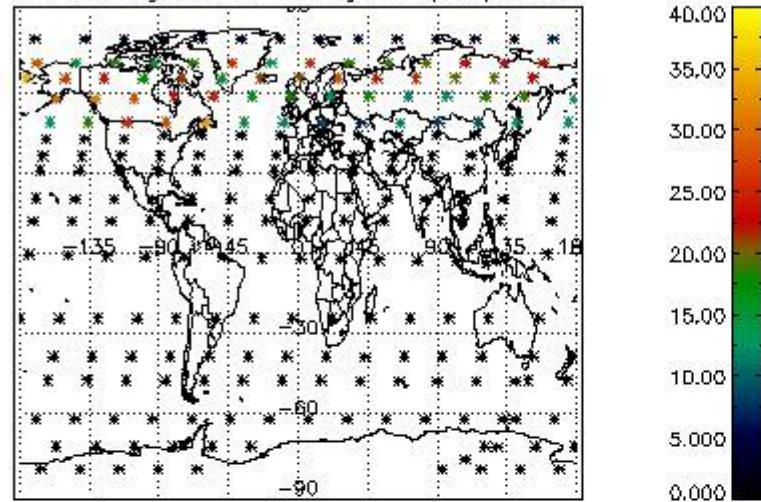
4.2 Plot quality information per product coming from level 1b processing (world map)

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

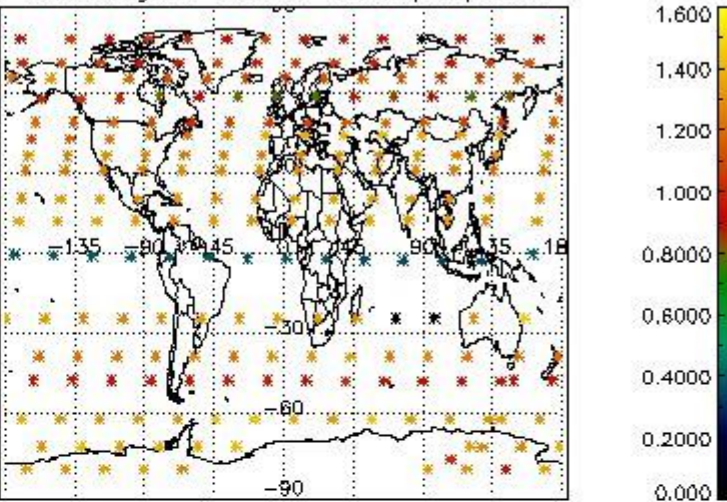


4.2.2 Plot level 1 quality information per product (world map): ENVISAT DESCENDING passes

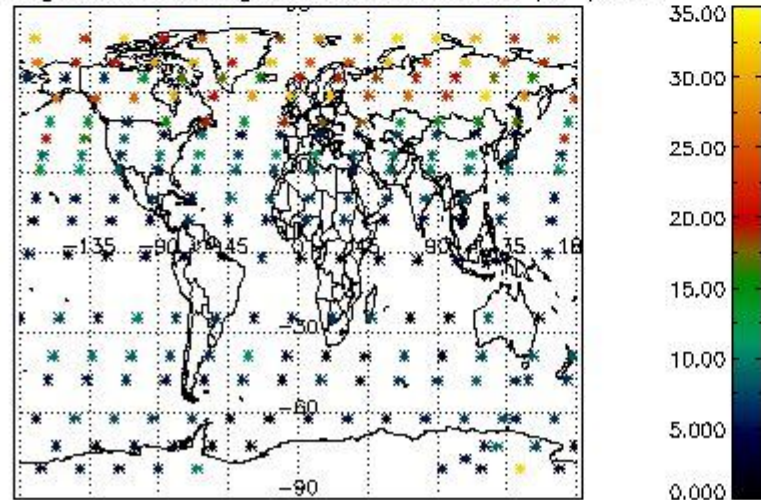
Percentage of cosmic ray hits per profile



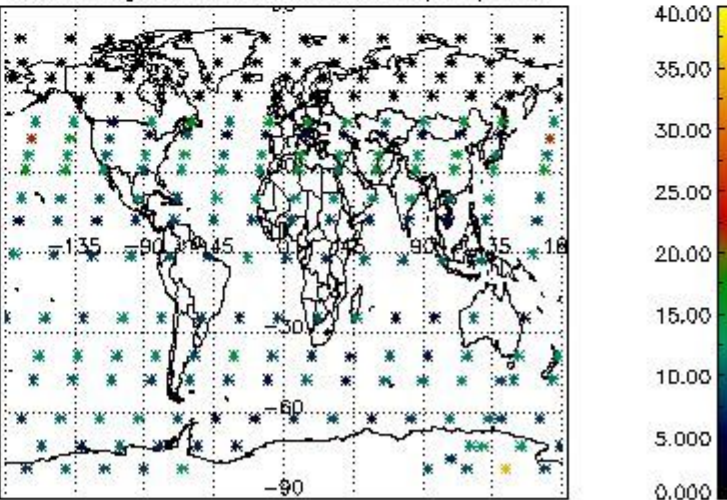
Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



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

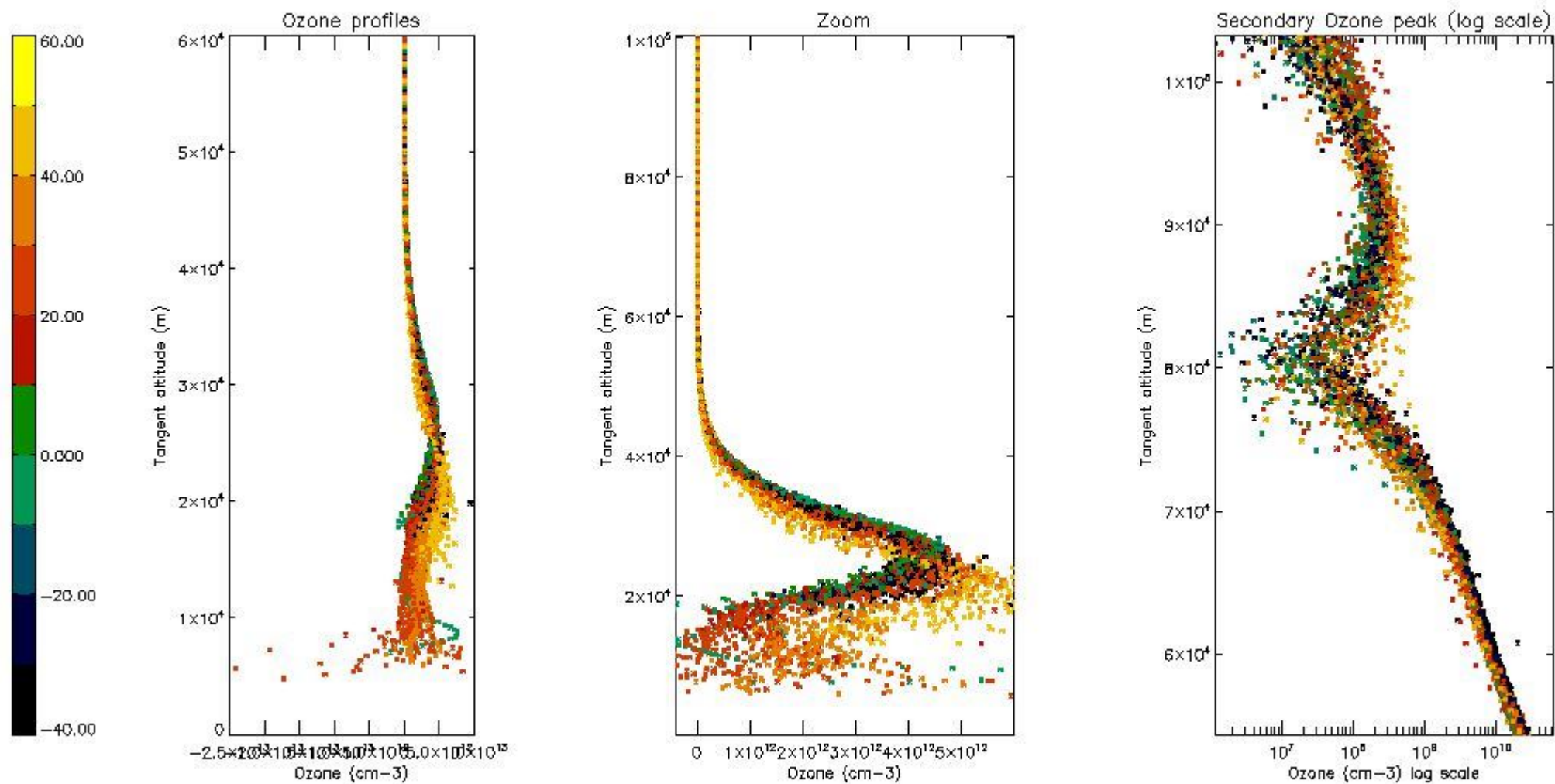
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	27
STD < 20	17

STD < 10	15
STD < 5	11

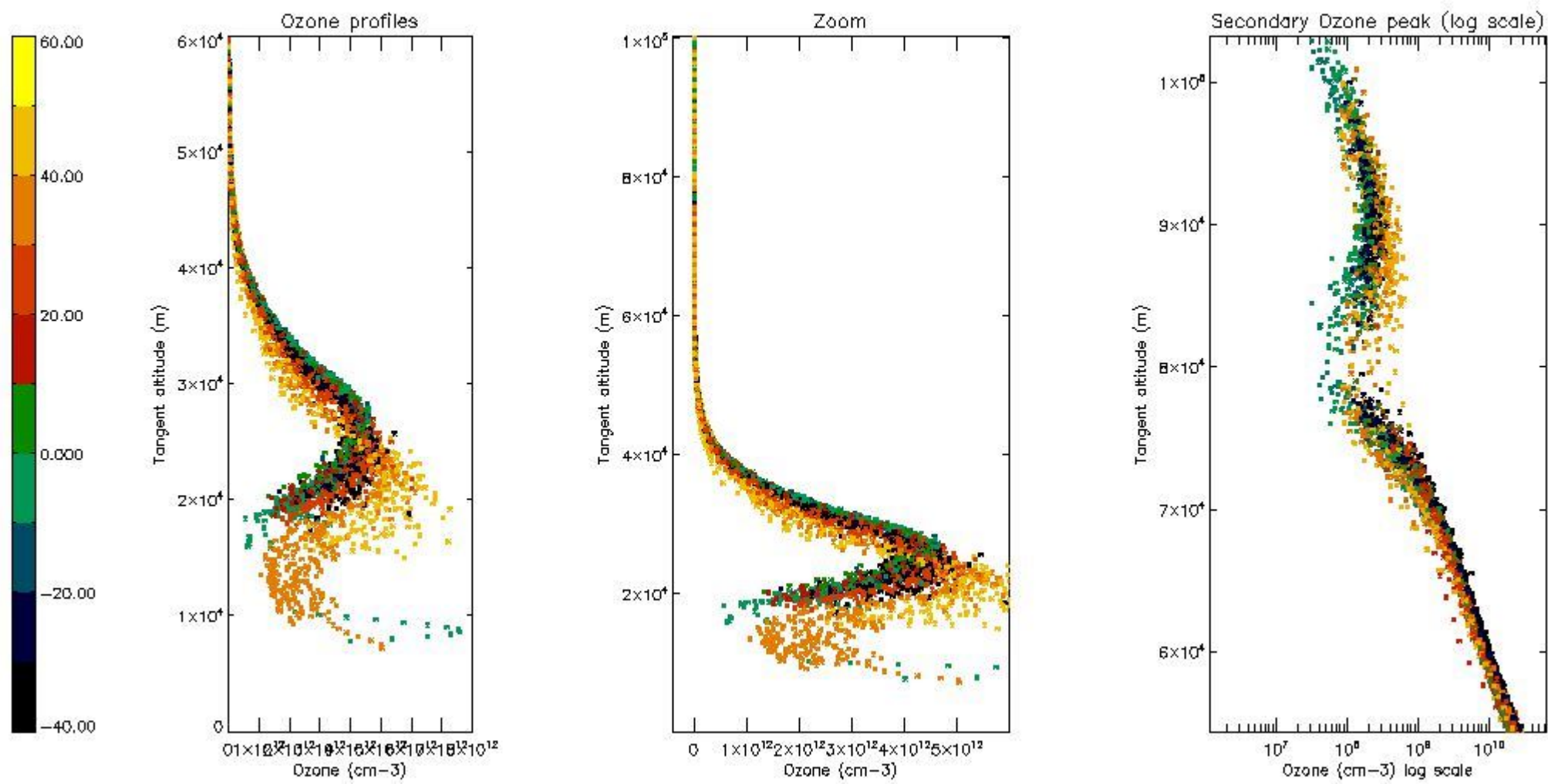
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



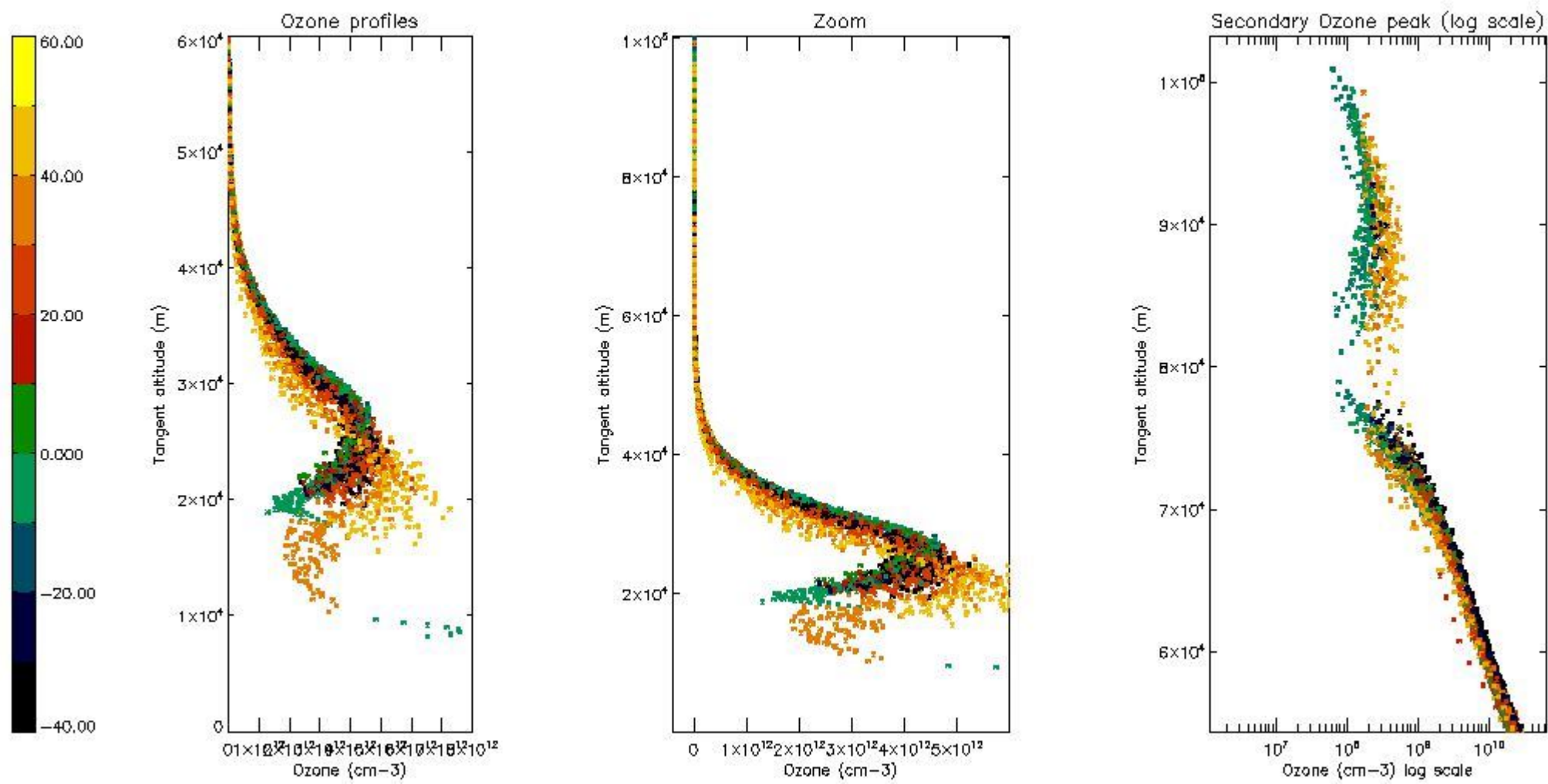
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



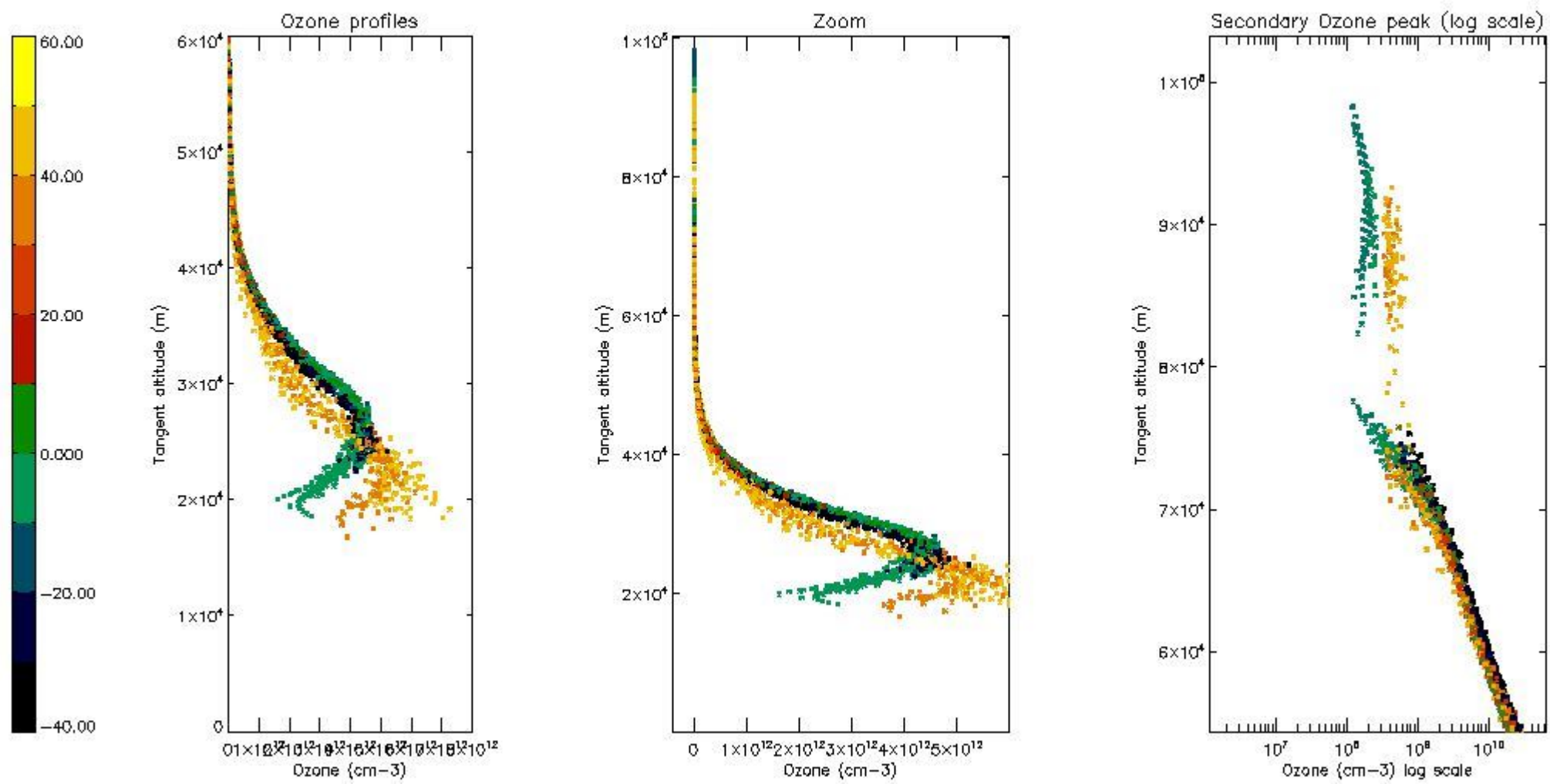
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



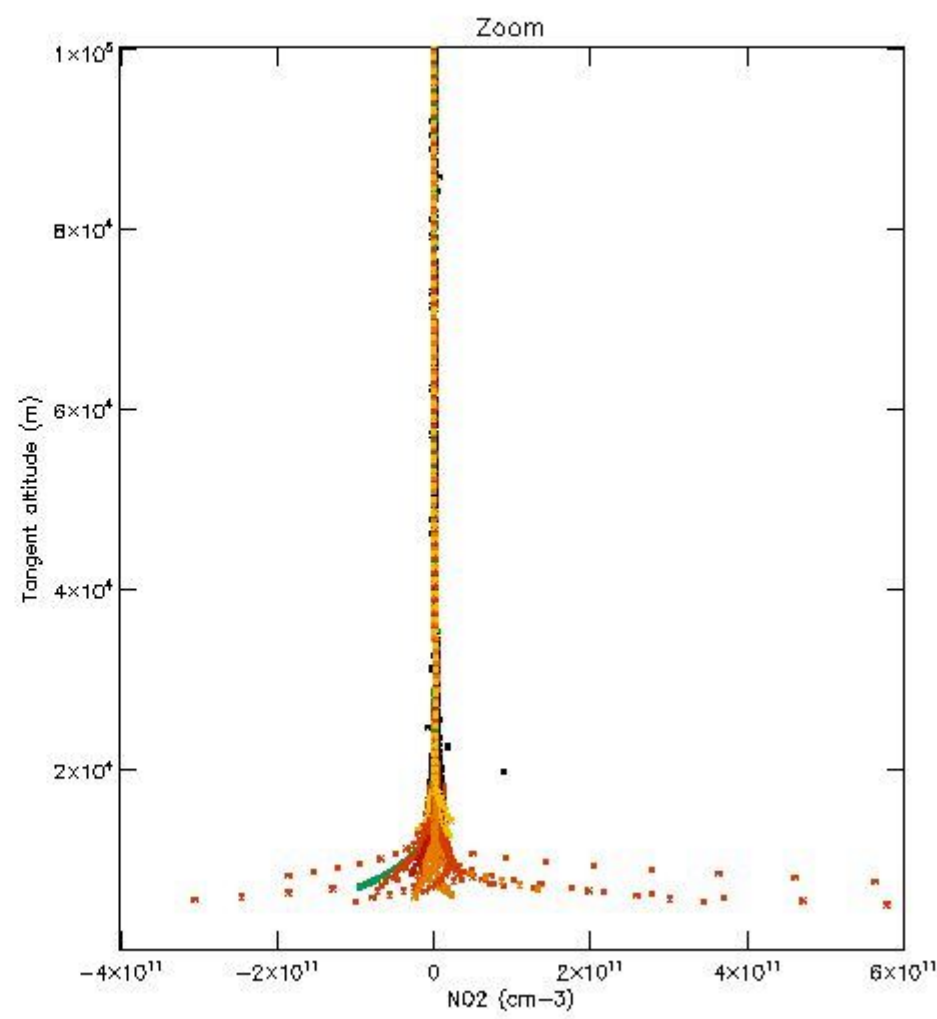
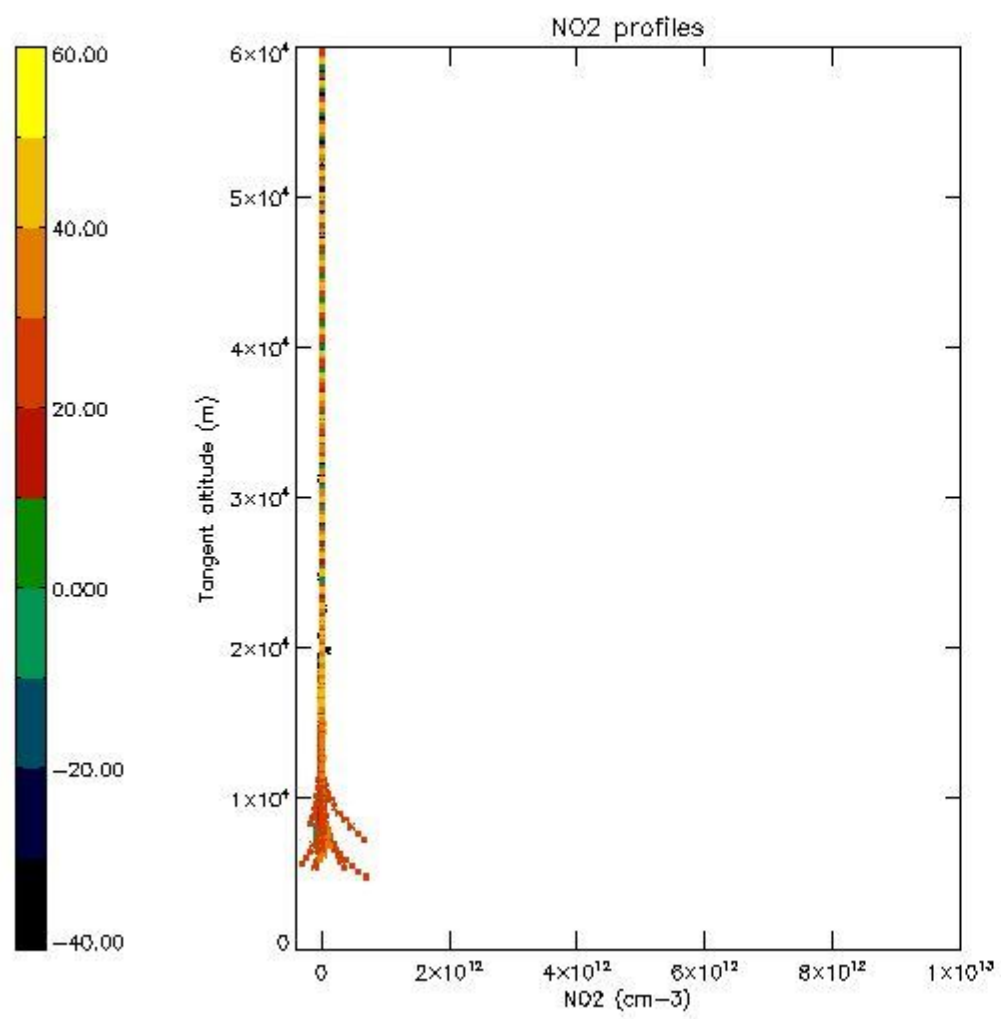
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



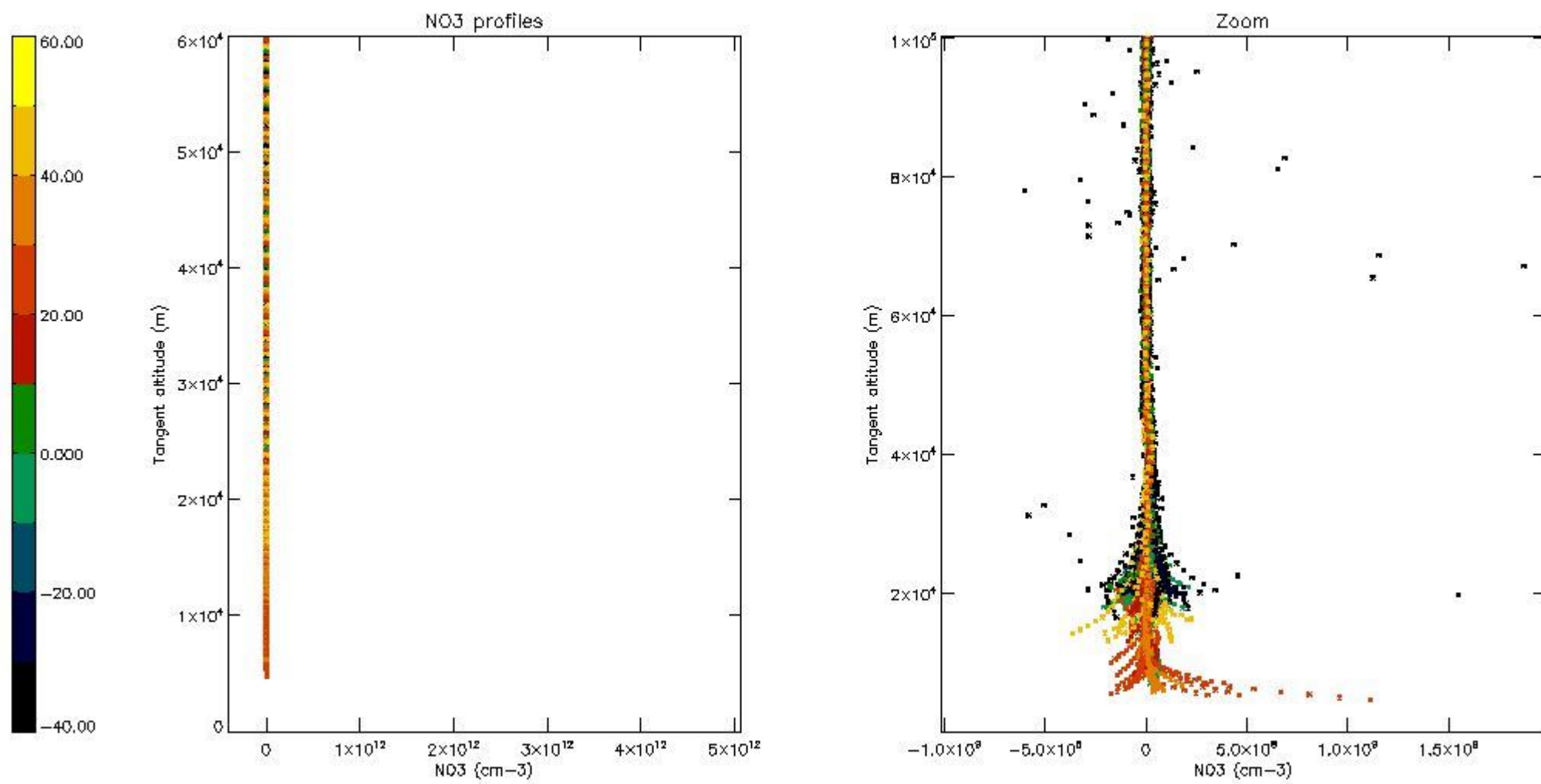
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



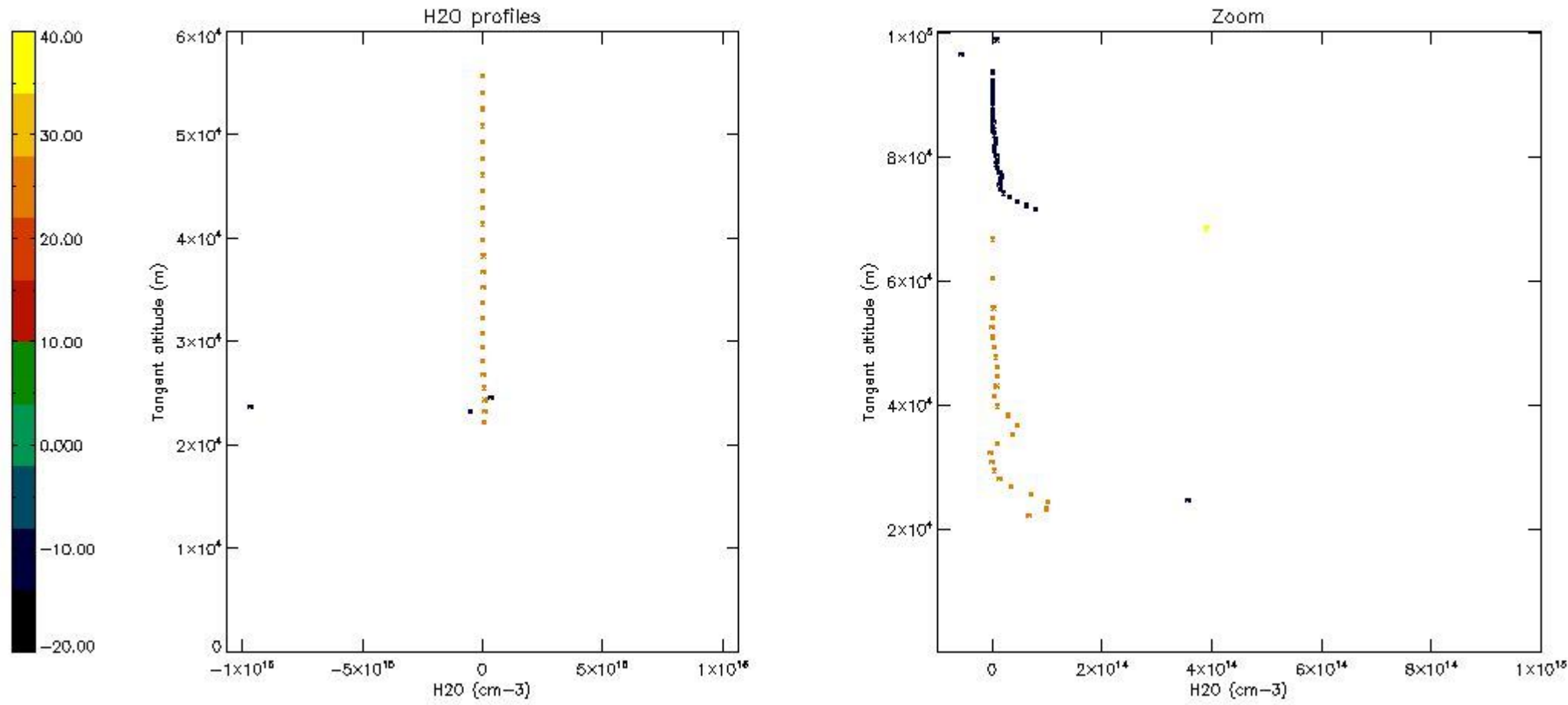
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

The colorbar represents the latitude.



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

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

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	13-JAN-2005 00:00:47
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	13-JAN-2005 00:00:47
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	13-JAN-2005 00:00:47

GOMOS Level 2 Daily Report

SUMMARY

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

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

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

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

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

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[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 08:55:14
Data source version	GOMOS/6.01
Start time of products	13-01-2005 (13JAN2005 00:00:00)
Stop time of products	14-01-2005 (14JAN2005 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	508
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__2PRFIN20050113_000047_000000532033_00431_15014_8944.N1	13-JAN-2005 00:00:47	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	15014	No
2	GOM_NL__2PRFIN20050113_000457_000000392033_00431_15014_8945.N1	13-JAN-2005 00:04:57	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15014	No
3	GOM_NL__2PRFIN20050113_000800_000000382033_00431_15014_8946.N1	13-JAN-2005 00:08:00	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	15014	No
4	GOM_NL__2PRFIN20050113_000938_000000502033_00431_15014_8947.N1	13-JAN-2005 00:09:38	Bright	49.500	180	27Gam Boo	3.0400	8000.0	99	15014	No
5	GOM_NL__2PRFIN20050113_001401_000000572033_00431_15014_8948.N1	13-JAN-2005 00:14:01	Bright	56.500	83		2.3780	11000.	113	15014	No
6	GOM_NL__2PRFIN20050113_001557_000000382033_00431_15014_8949.N1	13-JAN-2005 00:15:57	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	15014	No
7	GOM_NL__2PRFIN20050113_001947_000000922033_00431_15014_8950.N1	13-JAN-2005 00:19:47	Twilight	91.500	111	8Eta Boo	2.6800	6000.0	183	15014	No
8	GOM_NL__2PRFIN20050113_002312_000000392033_00431_15014_8951.N1	13-JAN-2005 00:23:12	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	15014	No
9	GOM_NL__2PRFIN20050113_002518_000000532033_00431_15014_8952.N1	13-JAN-2005 00:25:18	Twilight	53.000	104	27Bet Lib	2.6140	13100.	106	15014	No
10	GOM_NL__2PRFIN20050113_002738_000000522033_00431_15014_8953.N1	13-JAN-2005 00:27:38	Twilight	52.000	16	21Alp Sco	1.0200	3000.0	104	15014	No
11	GOM_NL__2PRFIN20050113_003247_000000442033_00431_15014_8954.N1	13-JAN-2005 00:32:47	Dark	43.500	131	Gam Lup	2.8000	26000.	87	15014	No
12	GOM_NL__2PRFIN20050113_003513_000001052033_00431_15014_8955.N1	13-JAN-2005 00:35:13	Dark	105.00	15	67Alp Vir	0.97600	28000.	210	15014	No
13	GOM_NL__2PRFIN20050113_003844_000000522033_00432_15015_8904.N1	13-JAN-2005 00:38:44	Dark	51.500	123	lot Cen	2.7500	10200.	103	15015	No
14	GOM_NL__2PRFIN20050113_004208_000000442033_00432_15015_8905.N1	13-JAN-2005 00:42:08	Dark	43.500	20	Bet Cru	1.2530	30000.	87	15015	No
15	GOM_NL__2PRFIN20050113_004619_000000432033_00432_15015_8906.N1	13-JAN-2005 00:46:19	Dark	42.500	124	The Car	2.7640	30000.	85	15015	No
16	GOM_NL__2PRFIN20050113_004746_000000422033_00432_15015_8907.N1	13-JAN-2005 00:47:46	Dark	41.500	29	Bet Car	1.6720	10200.	83	15015	No
17	GOM_NL__2PRFIN20050113_004937_000000432033_00432_15015_8908.N1	13-JAN-2005 00:49:37	Dark	43.000	71	lot Car	2.2460	7700.0	86	15015	No
18	GOM_NL__2PRFIN20050113_005056_000000532033_00432_15015_8909.N1	13-JAN-2005 00:50:56	Dark	53.000	41	Eps Car	1.8600	4100.0	106	15015	No
19	GOM_NL__2PRFIN20050113_005437_000000472033_00432_15015_8910.N1	13-JAN-2005 00:54:37	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	15015	No
20	GOM_NL__2PRFIN20050113_005623_000000482033_00432_15015_8911.N1	13-JAN-2005 00:56:23	Dark	48.000	70	Zet Pup	2.2460	39000.	96	15015	No
21	GOM_NL__2PRFIN20050113_005805_000000482033_00432_15015_8912.N1	13-JAN-2005 00:58:05	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	15015	No
22	GOM_NL__2PRFIN20050113_010042_000000452033_00432_15015_8913.N1	13-JAN-2005 01:00:42	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	15015	No
23	GOM_NL__2PRFIN20050113_010208_000000432033_00432_15015_8914.N1	13-JAN-2005 01:02:08	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15015	No
24	GOM_NL__2PRFIN20050113_010423_000000542033_00432_15015_8915.N1	13-JAN-2005 01:04:23	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	15015	No
25	GOM_NL__2PRFIN20050113_010739_000000452033_00432_15015_8916.N1	13-JAN-2005 01:07:39	Straylight	44.500	7	19Bet Ori	0.10000	14000.	89	15015	No
26	GOM_NL__2PRFIN20050113_010919_000000442033_00432_15015_8917.N1	13-JAN-2005 01:09:19	Twilight	44.000	30	46Eps Ori	1.6940	30000.	88	15015	No
27	GOM_NL__2PRFIN20050113_011121_000000612033_00432_15015_8918.N1	13-JAN-2005 01:11:21	Twilight	61.000	8	10Alp CMi	0.40000	6500.0	122	15015	No
28	GOM_NL__2PRFIN20050113_011408_000000482033_00432_15015_8919.N1	13-JAN-2005 01:14:08	Bright	47.500	44	24Gam Gem	1.9280	11000.	95	15015	No
29	GOM_NL__2PRFIN20050113_011530_000000372033_00432_15015_8920.N1	13-JAN-2005 01:15:30	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	15015	No
30	GOM_NL__2PRFIN20050113_011740_000000392033_00432_15015_8921.N1	13-JAN-2005 01:17:40	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15015	No
31	GOM_NL__2PRFIN20050113_011910_000000422033_00432_15015_8922.N1	13-JAN-2005 01:19:10	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	15015	No
32	GOM_NL__2PRFIN20050113_012212_000000392033_00432_15015_8923.N1	13-JAN-2005 01:22:12	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15015	No
33	GOM_NL__2PRFIN20050113_012425_000000392033_00432_15015_8924.N1	13-JAN-2005 01:24:25	Bright	39.000	175	39Del Per	3.0100	19400.	78	15015	No
34	GOM_NL__2PRFIN20050113_012847_000001422033_00432_15015_8925.N1	13-JAN-2005 01:28:47	Bright	141.50	166	17Eps Leo	2.9800	6000.0	283	15015	No
35	GOM_NL__2PRFIN20050113_013443_000000392033_00432_15015_8926.N1	13-JAN-2005 01:34:43	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15015	No
36	GOM_NL__2PRFIN20050113_013847_000000412033_00432_15015_8927.N1	13-JAN-2005 01:38:47	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15015	No
37	GOM_NL__2PRFIN20050113_014123_000000542033_00432_15015_8928.N1	13-JAN-2005 01:41:23	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15015	No
38	GOM_NL__2PRFIN20050113_014533_000000382033_00432_15015_8929.N1	13-JAN-2005 01:45:33	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15015	No
39	GOM_NL__2PRFIN20050113_015437_000000572033_00432_15015_8930.N1	13-JAN-2005 01:54:37	Bright	56.500	83		2.3780	11000.	113	15015	No
40	GOM_NL__2PRFIN20050113_015635_000000372033_00432_15015_8931.N1	13-JAN-2005 01:56:35	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	15015	No
41	GOM_NL__2PRFIN20050113_020024_000000932033_00432_15015_8932.N1	13-JAN-2005 02:00:24	Twilight	93.000	111	8Eta Boo	2.6800	6000.0	186	15015	No
42	GOM_NL__2PRFIN20050113_020348_000000392033_00432_15015_8933.N1	13-JAN-2005 02:03:48	Bright	39.000	98	13Zet Oph	2.5710	30000.	78	15015	No

43	GOM_NL__2PRFIN20050113_020554_000000492033_00432_15015_8934.N1	13-JAN-2005 02:05:54	Twilight	48.500	104	27Bet Lib	2.6140	13100.	97	15015	No
44	GOM_NL__2PRFIN20050113_020815_000000512033_00432_15015_8935.N1	13-JAN-2005 02:08:15	Twilight	50.500	16	21Alp Sco	1.0200	3000.0	101	15015	No
45	GOM_NL__2PRFIN20050113_021326_000000402033_00432_15015_8936.N1	13-JAN-2005 02:13:26	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15015	No
46	GOM_NL__2PRFIN20050113_021550_000000982033_00432_15015_8937.N1	13-JAN-2005 02:15:50	Dark	98.000	15	67Alp Vir	0.97600	28000.	196	15015	No
47	GOM_NL__2PRFIN20050113_021920_000000532033_00433_15016_9003.N1	13-JAN-2005 02:19:20	Dark	52.500	123	lot Cen	2.7500	10200.	105	15016	No
48	GOM_NL__2PRFIN20050113_022244_000000452033_00433_15016_9004.N1	13-JAN-2005 02:22:44	Dark	44.500	20	Bet Cru	1.2530	30000.	89	15016	No
49	GOM_NL__2PRFIN20050113_022655_000000412033_00433_15016_9005.N1	13-JAN-2005 02:26:55	Dark	41.000	124	The Car	2.7640	30000.	82	15016	No
50	GOM_NL__2PRFIN20050113_022820_000000422033_00433_15016_9006.N1	13-JAN-2005 02:28:20	Dark	42.000	29	Bet Car	1.6720	10200.	84	15016	No
51	GOM_NL__2PRFIN20050113_023013_000000432033_00433_15016_9007.N1	13-JAN-2005 02:30:13	Dark	43.000	71	lot Car	2.2460	7700.0	86	15016	No
52	GOM_NL__2PRFIN20050113_023132_000000542033_00433_15016_9008.N1	13-JAN-2005 02:31:32	Dark	54.000	41	Eps Car	1.8600	4100.0	108	15016	No
53	GOM_NL__2PRFIN20050113_023513_000000462033_00433_15016_9009.N1	13-JAN-2005 02:35:13	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	15016	No
54	GOM_NL__2PRFIN20050113_023700_000000472033_00433_15016_9010.N1	13-JAN-2005 02:37:00	Dark	46.500	70	Zet Pup	2.2460	39000.	93	15016	No
55	GOM_NL__2PRFIN20050113_024118_000000472033_00433_15016_9011.N1	13-JAN-2005 02:41:18	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	15016	No
56	GOM_NL__2PRFIN20050113_024244_000000442033_00433_15016_9012.N1	13-JAN-2005 02:42:44	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15016	No
57	GOM_NL__2PRFIN20050113_024500_000000532033_00433_15016_9013.N1	13-JAN-2005 02:45:00	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15016	No
58	GOM_NL__2PRFIN20050113_024814_000000472033_00433_15016_9014.N1	13-JAN-2005 02:48:14	Straylight	47.000	7	19Bet Ori	0.10000	14000.	94	15016	No
59	GOM_NL__2PRFIN20050113_024953_000000472033_00433_15016_9015.N1	13-JAN-2005 02:49:53	Twilight	46.500	30	46Eps Ori	1.6940	30000.	93	15016	No
60	GOM_NL__2PRFIN20050113_025157_000000652033_00433_15016_9016.N1	13-JAN-2005 02:51:57	Twilight	65.000	8	10Alp CMi	0.40000	6500.0	130	15016	No
61	GOM_NL__2PRFIN20050113_025444_000000472033_00433_15016_9017.N1	13-JAN-2005 02:54:44	Bright	47.000	44	24Gam Gem	1.9280	11000.	94	15016	No
62	GOM_NL__2PRFIN20050113_025607_000000382033_00433_15016_9018.N1	13-JAN-2005 02:56:07	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	15016	No
63	GOM_NL__2PRFIN20050113_025816_000000402033_00433_15016_9019.N1	13-JAN-2005 02:58:16	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15016	No
64	GOM_NL__2PRFIN20050113_025947_000000412033_00433_15016_9020.N1	13-JAN-2005 02:59:47	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	15016	No
65	GOM_NL__2PRFIN20050113_030248_000000392033_00433_15016_9021.N1	13-JAN-2005 03:02:48	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15016	No
66	GOM_NL__2PRFIN20050113_030502_000000372033_00433_15016_9022.N1	13-JAN-2005 03:05:02	Bright	37.000	175	39Del Per	3.0100	19400.	74	15016	No
67	GOM_NL__2PRFIN20050113_030919_000001422033_00433_15016_9023.N1	13-JAN-2005 03:09:19	Bright	142.00	166	17Eps Leo	2.9800	6000.0	284	15016	No
68	GOM_NL__2PRFIN20050113_031517_000000382033_00433_15016_9024.N1	13-JAN-2005 03:15:17	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15016	No
69	GOM_NL__2PRFIN20050113_031922_000000392033_00433_15016_9025.N1	13-JAN-2005 03:19:22	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	15016	No
70	GOM_NL__2PRFIN20050113_032158_000000542033_00433_15016_9026.N1	13-JAN-2005 03:21:58	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15016	No
71	GOM_NL__2PRFIN20050113_032608_000000382033_00433_15016_9027.N1	13-JAN-2005 03:26:08	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	15016	No
72	GOM_NL__2PRFIN20050113_033513_000000532033_00433_15016_9028.N1	13-JAN-2005 03:35:13	Bright	53.000	83		2.3780	11000.	106	15016	No
73	GOM_NL__2PRFIN20050113_033709_000000392033_00433_15016_9029.N1	13-JAN-2005 03:37:09	Bright	38.500	59	55Alp Oph	2.0800	8900.0	77	15016	No
74	GOM_NL__2PRFIN20050113_034101_000000882033_00433_15016_9030.N1	13-JAN-2005 03:41:01	Twilight	87.500	111	8Eta Boo	2.6800	6000.0	175	15016	No
75	GOM_NL__2PRFIN20050113_034424_000000532033_00433_15016_9031.N1	13-JAN-2005 03:44:24	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	15016	No
76	GOM_NL__2PRFIN20050113_034629_000000542033_00433_15016_9032.N1	13-JAN-2005 03:46:29	Twilight	54.000	104	27Bet Lib	2.6140	13100.	108	15016	No
77	GOM_NL__2PRFIN20050113_034851_000000482033_00433_15016_9033.N1	13-JAN-2005 03:48:51	Twilight	48.000	16	21Alp Sco	1.0200	3000.0	96	15016	No
78	GOM_NL__2PRFIN20050113_035403_000000402033_00433_15016_9034.N1	13-JAN-2005 03:54:03	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15016	No
79	GOM_NL__2PRFIN20050113_035629_000000982033_00433_15016_9035.N1	13-JAN-2005 03:56:29	Dark	98.000	15	67Alp Vir	0.97600	28000.	196	15016	No
80	GOM_NL__2PRFIN20050113_035958_000000532033_00434_15017_8217.N1	13-JAN-2005 03:59:58	Dark	52.500	123	lot Cen	2.7500	10200.	105	15017	No
81	GOM_NL__2PRFIN20050113_040322_000000432033_00434_15017_8218.N1	13-JAN-2005 04:03:22	Dark	43.000	20	Bet Cru	1.2530	30000.	86	15017	No
82	GOM_NL__2PRFIN20050113_040732_000000422033_00434_15017_8219.N1	13-JAN-2005 04:07:32	Dark	41.500	124	The Car	2.7640	30000.	83	15017	No
83	GOM_NL__2PRFIN20050113_040859_000000422033_00434_15017_8220.N1	13-JAN-2005 04:08:59	Dark	41.500	29	Bet Car	1.6720	10200.	83	15017	No
84	GOM_NL__2PRFIN20050113_041050_000000432033_00434_15017_8221.N1	13-JAN-2005 04:10:50	Dark	42.500	71	lot Car	2.2460	7700.0	85	15017	No
85	GOM_NL__2PRFIN20050113_041208_000000532033_00434_15017_8222.N1	13-JAN-2005 04:12:08	Dark	52.500	41	Eps Car	1.8600	4100.0	105	15017	No
86	GOM_NL__2PRFIN20050113_041550_000000522033_00434_15017_8223.N1	13-JAN-2005 04:15:50	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15017	No
87	GOM_NL__2PRFIN20050113_041736_000000432033_00434_15017_8224.N1	13-JAN-2005 04:17:36	Dark	43.000	70	Zet Pup	2.2460	39000.	86	15017	No
88	GOM_NL__2PRFIN20050113_041917_000000492033_00434_15017_8225.N1	13-JAN-2005 04:19:17	Straylight	48.500	117	Pi Pup	2.7060	3800.0	97	15017	No
89	GOM_NL__2PRFIN20050113_042154_000000482033_00434_15017_8226.N1	13-JAN-2005 04:21:54	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	15017	No
90	GOM_NL__2PRFIN20050113_042321_000000432033_00434_15017_8227.N1	13-JAN-2005 04:23:21	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15017	No
91	GOM_NL__2PRFIN20050113_042535_000000492033_00434_15017_8228.N1	13-JAN-2005 04:25:35	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	15017	No
92	GOM_NL__2PRFIN20050113_042851_000000522033_00434_15017_8229.N1	13-JAN-2005 04:28:51	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	15017	No
93	GOM_NL__2PRFIN20050113_043029_000000482033_00434_15017_8230.N1	13-JAN-2005 04:30:29	Twilight	48.000	30	46Eps Ori	1.6940	30000.	96	15017	No
94	GOM_NL__2PRFIN20050113_043232_000000562033_00434_15017_8231.N1	13-JAN-2005 04:32:32	Twilight	56.000	8	10Alp CMi	0.40000	6500.0	112	15017	No
95	GOM_NL__2PRFIN20050113_043522_000000452033_00434_15017_8232.N1	13-JAN-2005 04:35:22	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	15017	No
96	GOM_NL__2PRFIN20050113_043644_000000372033_00434_15017_8233.N1	13-JAN-2005 04:36:44	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	15017	No
97	GOM_NL__2PRFIN20050113_043852_000000392033_00434_15017_8234.N1	13-JAN-2005 04:38:52	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15017	No
98	GOM_NL__2PRFIN20050113_044024_000000402033_00434_15017_8235.N1	13-JAN-2005 04:40:24	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	15017	No
99	GOM_NL__2PRFIN20050113_044325_000000392033_00434_15017_8236.N1	13-JAN-2005 04:43:25	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15017	No
100	GOM_NL__2PRFIN20050113_044538_000000382033_00434_15017_8237.N1	13-JAN-2005 04:45:38	Bright	38.000	175	39Del Per	3.0100	19400.	76	15017	No
101	GOM_NL__2PRFIN20050113_044951_000001392033_00434_15017_8238.N1	13-JAN-2005 04:49:51	Bright	139.00	166	17Eps Leo	2.9800	6000.0	278	15017	No

102	GOM_NL__2PRFIN20050113_045556_000000352033_00434_15017_8239.N1	13-JAN-2005 04:55:56	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	15017	No
103	GOM_NL__2PRFIN20050113_045959_000000412033_00434_15017_8240.N1	13-JAN-2005 04:59:59	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	15017	No
104	GOM_NL__2PRFIN20050113_050233_000000542033_00434_15017_8241.N1	13-JAN-2005 05:02:33	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15017	No
105	GOM_NL__2PRFIN20050113_050645_000000352033_00434_15017_8242.N1	13-JAN-2005 05:06:45	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	15017	No
106	GOM_NL__2PRFIN20050113_051549_000000542033_00434_15017_8243.N1	13-JAN-2005 05:15:49	Bright	53.500	83		2.3780	11000.	107	15017	No
107	GOM_NL__2PRFIN20050113_051748_000000362033_00434_15017_8244.N1	13-JAN-2005 05:17:48	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	15017	No
108	GOM_NL__2PRFIN20050113_052138_000000882033_00434_15017_8245.N1	13-JAN-2005 05:21:38	Twi_and_stray	87.500	111	8Eta Boo	2.6800	6000.0	175	15017	No
109	GOM_NL__2PRFIN20050113_052502_000000372033_00434_15017_8246.N1	13-JAN-2005 05:25:02	Bright	37.000	98	13Zet Oph	2.5710	30000.	74	15017	No
110	GOM_NL__2PRFIN20050113_052708_000000512033_00434_15017_8247.N1	13-JAN-2005 05:27:08	Twi_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	15017	No
111	GOM_NL__2PRFIN20050113_052929_000000492033_00434_15017_8248.N1	13-JAN-2005 05:29:29	Twi_and_stray	48.500	16	21Alp Sco	1.0200	3000.0	97	15017	No
112	GOM_NL__2PRFIN20050113_053439_000000402033_00434_15017_8249.N1	13-JAN-2005 05:34:39	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15017	No
113	GOM_NL__2PRFIN20050113_053707_000000962033_00434_15017_8250.N1	13-JAN-2005 05:37:07	Dark	95.500	15	67Alp Vir	0.97600	28000.	191	15017	No
114	GOM_NL__2PRFIN20050113_054036_000000522033_00435_15018_8217.N1	13-JAN-2005 05:40:36	Dark	52.000	123	lot Cen	2.7500	10200.	104	15018	No
115	GOM_NL__2PRFIN20050113_054359_000000432033_00435_15018_8218.N1	13-JAN-2005 05:43:59	Dark	42.500	20	Bet Cru	1.2530	30000.	85	15018	No
116	GOM_NL__2PRFIN20050113_054809_000000412033_00435_15018_8219.N1	13-JAN-2005 05:48:09	Dark	40.500	124	The Car	2.7640	30000.	81	15018	No
117	GOM_NL__2PRFIN20050113_054936_000000382033_00435_15018_8220.N1	13-JAN-2005 05:49:36	Dark	38.000	29	Bet Car	1.6720	10200.	76	15018	No
118	GOM_NL__2PRFIN20050113_055128_000000422033_00435_15018_8221.N1	13-JAN-2005 05:51:28	Dark	41.500	71	lot Car	2.2460	7700.0	83	15018	No
119	GOM_NL__2PRFIN20050113_055245_000000442033_00435_15018_8222.N1	13-JAN-2005 05:52:45	Dark	44.000	41	Eps Car	1.8600	4100.0	88	15018	No
120	GOM_NL__2PRFIN20050113_055626_000000442033_00435_15018_8223.N1	13-JAN-2005 05:56:26	Dark	43.500	2	Alp Car	-0.73600	7000.0	87	15018	No
121	GOM_NL__2PRFIN20050113_055813_000000482033_00435_15018_8224.N1	13-JAN-2005 05:58:13	Dark	47.500	70	Zet Pup	2.2460	39000.	95	15018	No
122	GOM_NL__2PRFIN20050113_055956_000000482033_00435_15018_8225.N1	13-JAN-2005 05:59:56	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	15018	No
123	GOM_NL__2PRFIN20050113_060231_000000462033_00435_15018_8226.N1	13-JAN-2005 06:02:31	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	15018	No
124	GOM_NL__2PRFIN20050113_060358_000000432033_00435_15018_8227.N1	13-JAN-2005 06:03:58	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	15018	No
125	GOM_NL__2PRFIN20050113_060612_000000542033_00435_15018_8228.N1	13-JAN-2005 06:06:12	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	15018	No
126	GOM_NL__2PRFIN20050113_060927_000000462033_00435_15018_8229.N1	13-JAN-2005 06:09:27	Straylight	45.500	7	19Bet Ori	0.10000	14000.	91	15018	No
127	GOM_NL__2PRFIN20050113_061108_000000442033_00435_15018_8230.N1	13-JAN-2005 06:11:08	Twi_and_stray	44.000	30	46Eps Ori	1.6940	30000.	88	15018	No
128	GOM_NL__2PRFIN20050113_061308_000000602033_00435_15018_8231.N1	13-JAN-2005 06:13:08	Twi_and_stray	59.500	8	10Alp CMi	0.40000	6500.0	119	15018	No
129	GOM_NL__2PRFIN20050113_061559_000000432033_00435_15018_8232.N1	13-JAN-2005 06:15:59	Bright	42.500	44	24Gam Gem	1.9280	11000.	85	15018	No
130	GOM_NL__2PRFIN20050113_061720_000000362033_00435_15018_8233.N1	13-JAN-2005 06:17:20	Bright	35.500	176	23Zet Tau	3.0200	22000.	71	15018	No
131	GOM_NL__2PRFIN20050113_061928_000000402033_00435_15018_8234.N1	13-JAN-2005 06:19:28	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15018	No
132	GOM_NL__2PRFIN20050113_062101_000000392033_00435_15018_8235.N1	13-JAN-2005 06:21:01	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	15018	No
133	GOM_NL__2PRFIN20050113_062401_000000382033_00435_15018_8236.N1	13-JAN-2005 06:24:01	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	15018	No
134	GOM_NL__2PRFIN20050113_062615_000000372033_00435_15018_8237.N1	13-JAN-2005 06:26:15	Bright	37.000	175	39Del Per	3.0100	19400.	74	15018	No
135	GOM_NL__2PRFIN20050113_063024_000001392033_00435_15018_8238.N1	13-JAN-2005 06:30:24	Bright	138.50	166	17Eps Leo	2.9800	6000.0	277	15018	No
136	GOM_NL__2PRFIN20050113_063632_000000392033_00435_15018_8239.N1	13-JAN-2005 06:36:32	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	15018	No
137	GOM_NL__2PRFIN20050113_064035_000000382033_00435_15018_8240.N1	13-JAN-2005 06:40:35	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	15018	No
138	GOM_NL__2PRFIN20050113_064309_000000502033_00435_15018_8241.N1	13-JAN-2005 06:43:09	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	15018	No
139	GOM_NL__2PRFIN20050113_064721_000000382033_00435_15018_8242.N1	13-JAN-2005 06:47:21	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15018	No
140	GOM_NL__2PRFIN20050113_065625_000000552033_00435_15018_8243.N1	13-JAN-2005 06:56:25	Bright	54.500	83		2.3780	11000.	109	15018	No
141	GOM_NL__2PRFIN20050113_065824_000000362033_00435_15018_8244.N1	13-JAN-2005 06:58:24	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	15018	No
142	GOM_NL__2PRFIN20050113_070215_000000932033_00435_15018_8245.N1	13-JAN-2005 07:02:15	Twi_and_stray	92.500	111	8Eta Boo	2.6800	6000.0	185	15018	No
143	GOM_NL__2PRFIN20050113_070538_000000382033_00435_15018_8246.N1	13-JAN-2005 07:05:38	Bright	37.500	98	13Zet Oph	2.5710	30000.	75	15018	No
144	GOM_NL__2PRFIN20050113_070746_000000512033_00435_15018_8247.N1	13-JAN-2005 07:07:46	Twi_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	15018	No
145	GOM_NL__2PRFIN20050113_071005_000000472033_00435_15018_8248.N1	13-JAN-2005 07:10:05	Twi_and_stray	46.500	16	21Alp Sco	1.0200	3000.0	93	15018	No
146	GOM_NL__2PRFIN20050113_071516_000000412033_00435_15018_8249.N1	13-JAN-2005 07:15:16	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15018	No
147	GOM_NL__2PRFIN20050113_071746_000001222033_00435_15018_8250.N1	13-JAN-2005 07:17:46	Dark	122.00	15	67Alp Vir	0.97600	28000.	244	15018	No
148	GOM_NL__2PRFIN20050113_072113_000000532033_00436_15019_8217.N1	13-JAN-2005 07:21:13	Dark	52.500	123	lot Cen	2.7500	10200.	105	15019	No
149	GOM_NL__2PRFIN20050113_072435_000000422033_00436_15019_8218.N1	13-JAN-2005 07:24:35	Dark	42.000	20	Bet Cru	1.2530	30000.	84	15019	No
150	GOM_NL__2PRFIN20050113_072845_000000402033_00436_15019_8219.N1	13-JAN-2005 07:28:45	Dark	39.500	124	The Car	2.7640	30000.	79	15019	No
151	GOM_NL__2PRFIN20050113_073012_000000432033_00436_15019_8220.N1	13-JAN-2005 07:30:12	Dark	42.500	29	Bet Car	1.6720	10200.	85	15019	No
152	GOM_NL__2PRFIN20050113_073204_000000412033_00436_15019_8221.N1	13-JAN-2005 07:32:04	Dark	41.000	71	lot Car	2.2460	7700.0	82	15019	No
153	GOM_NL__2PRFIN20050113_073321_000000482033_00436_15019_8222.N1	13-JAN-2005 07:33:21	Dark	47.500	41	Eps Car	1.8600	4100.0	95	15019	No
154	GOM_NL__2PRFIN20050113_073703_000000472033_00436_15019_8223.N1	13-JAN-2005 07:37:03	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	15019	No
155	GOM_NL__2PRFIN20050113_073850_000000462033_00436_15019_8224.N1	13-JAN-2005 07:38:50	Dark	46.000	70	Zet Pup	2.2460	39000.	92	15019	No
156	GOM_NL__2PRFIN20050113_074033_000000472033_00436_15019_8225.N1	13-JAN-2005 07:40:33	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	15019	No
157	GOM_NL__2PRFIN20050113_074308_000000462033_00436_15019_8226.N1	13-JAN-2005 07:43:08	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15019	No
158	GOM_NL__2PRFIN20050113_074434_000000432033_00436_15019_8227.N1	13-JAN-2005 07:44:34	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15019	No
159	GOM_NL__2PRFIN20050113_074649_000000542033_00436_15019_8228.N1	13-JAN-2005 07:46:49	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	15019	No
160	GOM_NL__2PRFIN20050113_075003_000000512033_00436_15019_8229.N1	13-JAN-2005 07:50:03	Straylight	51.000	7	19Bet Ori	0.10000	14000.	102	15019	No

161	GOM_NL__2PRFIN20050113_075144_000000442033_00436_15019_8230.N1	13-JAN-2005 07:51:44	Twl_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	15019	No
162	GOM_NL__2PRFIN20050113_075344_000000572033_00436_15019_8231.N1	13-JAN-2005 07:53:44	Twl_and_stray	56.500	8	10Alp CMi	0.40000	6500.0	113	15019	No
163	GOM_NL__2PRFIN20050113_075635_000000452033_00436_15019_8232.N1	13-JAN-2005 07:56:35	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	15019	No
164	GOM_NL__2PRFIN20050113_075756_000000362033_00436_15019_8233.N1	13-JAN-2005 07:57:56	Bright	35.500	176	23Zet Tau	3.0200	22000.	71	15019	No
165	GOM_NL__2PRFIN20050113_080005_000000392033_00436_15019_8234.N1	13-JAN-2005 08:00:05	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15019	No
166	GOM_NL__2PRFIN20050113_080137_000000372033_00436_15019_8235.N1	13-JAN-2005 08:01:37	Bright	37.000	114	3lot Aur	2.6930	4600.0	74	15019	No
167	GOM_NL__2PRFIN20050113_080437_000000382033_00436_15019_8236.N1	13-JAN-2005 08:04:37	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	15019	No
168	GOM_NL__2PRFIN20050113_080651_000000382033_00436_15019_8237.N1	13-JAN-2005 08:06:51	Bright	38.000	175	39Del Per	3.0100	19400.	76	15019	No
169	GOM_NL__2PRFIN20050113_081056_000001342033_00436_15019_8238.N1	13-JAN-2005 08:10:56	Bright	133.50	166	17Eps Leo	2.9800	6000.0	267	15019	No
170	GOM_NL__2PRFIN20050113_081708_000000382033_00436_15019_8239.N1	13-JAN-2005 08:17:08	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15019	No
171	GOM_NL__2PRFIN20050113_082111_000000382033_00436_15019_8240.N1	13-JAN-2005 08:21:11	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	15019	No
172	GOM_NL__2PRFIN20050113_082345_000000542033_00436_15019_8241.N1	13-JAN-2005 08:23:45	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15019	No
173	GOM_NL__2PRFIN20050113_082757_000000372033_00436_15019_8242.N1	13-JAN-2005 08:27:57	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	15019	No
174	GOM_NL__2PRFIN20050113_083702_000000552033_00436_15019_8243.N1	13-JAN-2005 08:37:02	Bright	55.000	83		2.3780	11000.	110	15019	No
175	GOM_NL__2PRFIN20050113_083900_000000362033_00436_15019_8244.N1	13-JAN-2005 08:39:00	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15019	No
176	GOM_NL__2PRFIN20050113_084252_000000892033_00436_15019_8245.N1	13-JAN-2005 08:42:52	Twl_and_stray	89.000	111	8Eta Boo	2.6800	6000.0	178	15019	No
177	GOM_NL__2PRFIN20050113_084614_000000402033_00436_15019_8246.N1	13-JAN-2005 08:46:14	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15019	No
178	GOM_NL__2PRFIN20050113_084822_000000492033_00436_15019_8247.N1	13-JAN-2005 08:48:22	Twl_and_stray	48.500	104	27Bet Lib	2.6140	13100.	97	15019	No
179	GOM_NL__2PRFIN20050113_085041_000000472033_00436_15019_8248.N1	13-JAN-2005 08:50:41	Twl_and_stray	47.000	16	21Alp Sco	1.0200	3000.0	94	15019	No
180	GOM_NL__2PRFIN20050113_085552_000000422033_00436_15019_8249.N1	13-JAN-2005 08:55:52	Dark	42.000	131	Gam Lup	2.8000	26000.	84	15019	No
181	GOM_NL__2PRFIN20050113_085824_000001002033_00436_15019_8250.N1	13-JAN-2005 08:58:24	Dark	99.500	15	67Alp Vir	0.97600	28000.	199	15019	No
182	GOM_NL__2PRFIN20050113_090150_000000542033_00437_15020_8219.N1	13-JAN-2005 09:01:50	Dark	54.000	123	lot Cen	2.7500	10200.	108	15020	No
183	GOM_NL__2PRFIN20050113_090512_000000442033_00437_15020_8220.N1	13-JAN-2005 09:05:12	Dark	43.500	20	Bet Cru	1.2530	30000.	87	15020	No
184	GOM_NL__2PRFIN20050113_090922_000000412033_00437_15020_8221.N1	13-JAN-2005 09:09:22	Dark	40.500	124	The Car	2.7640	30000.	81	15020	No
185	GOM_NL__2PRFIN20050113_091048_000000392033_00437_15020_8222.N1	13-JAN-2005 09:10:48	Dark	39.000	29	Bet Car	1.6720	10200.	78	15020	No
186	GOM_NL__2PRFIN20050113_091240_000000442033_00437_15020_8223.N1	13-JAN-2005 09:12:40	Dark	44.000	71	lot Car	2.2460	7700.0	88	15020	No
187	GOM_NL__2PRFIN20050113_091358_000000502033_00437_15020_8224.N1	13-JAN-2005 09:13:58	Dark	50.000	41	Eps Car	1.8600	4100.0	100	15020	No
188	GOM_NL__2PRFIN20050113_091739_000000482033_00437_15020_8225.N1	13-JAN-2005 09:17:39	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	15020	No
189	GOM_NL__2PRFIN20050113_091926_000000442033_00437_15020_8226.N1	13-JAN-2005 09:19:26	Dark	44.000	70	Zet Pup	2.2460	39000.	88	15020	No
190	GOM_NL__2PRFIN20050113_092109_000000462033_00437_15020_8227.N1	13-JAN-2005 09:21:09	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15020	No
191	GOM_NL__2PRFIN20050113_092344_000000452033_00437_15020_8228.N1	13-JAN-2005 09:23:44	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15020	No
192	GOM_NL__2PRFIN20050113_092510_000000422033_00437_15020_8229.N1	13-JAN-2005 09:25:10	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15020	No
193	GOM_NL__2PRFIN20050113_092725_000000542033_00437_15020_8230.N1	13-JAN-2005 09:27:25	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	15020	No
194	GOM_NL__2PRFIN20050113_093039_000000472033_00437_15020_8231.N1	13-JAN-2005 09:30:39	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	15020	No
195	GOM_NL__2PRFIN20050113_093220_000000452033_00437_15020_8232.N1	13-JAN-2005 09:32:20	Twl_and_stray	44.500	30	46Eps Ori	1.6940	30000.	89	15020	No
196	GOM_NL__2PRFIN20050113_093420_000000642033_00437_15020_8233.N1	13-JAN-2005 09:34:20	Twl_and_stray	64.000	8	10Alp CMi	0.40000	6500.0	128	15020	No
197	GOM_NL__2PRFIN20050113_093710_000000462033_00437_15020_8234.N1	13-JAN-2005 09:37:10	Bright	45.500	44	24Gam Gem	1.9280	11000.	91	15020	No
198	GOM_NL__2PRFIN20050113_093832_000000362033_00437_15020_8235.N1	13-JAN-2005 09:38:32	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	15020	No
199	GOM_NL__2PRFIN20050113_094041_000000402033_00437_15020_8236.N1	13-JAN-2005 09:40:41	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15020	No
200	GOM_NL__2PRFIN20050113_094213_000000392033_00437_15020_8237.N1	13-JAN-2005 09:42:13	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	15020	No
201	GOM_NL__2PRFIN20050113_094512_000000382033_00437_15020_8238.N1	13-JAN-2005 09:45:12	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15020	No
202	GOM_NL__2PRFIN20050113_094728_000000392033_00437_15020_8239.N1	13-JAN-2005 09:47:28	Bright	38.500	175	39Del Per	3.0100	19400.	77	15020	No
203	GOM_NL__2PRFIN20050113_095128_000001342033_00437_15020_8240.N1	13-JAN-2005 09:51:28	Bright	133.50	166	17Eps Leo	2.9800	6000.0	267	15020	No
204	GOM_NL__2PRFIN20050113_095744_000000382033_00437_15020_8241.N1	13-JAN-2005 09:57:44	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15020	No
205	GOM_NL__2PRFIN20050113_100147_000000392033_00437_15020_8242.N1	13-JAN-2005 10:01:47	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	15020	No
206	GOM_NL__2PRFIN20050113_100419_000000512033_00437_15020_8243.N1	13-JAN-2005 10:04:19	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	15020	No
207	GOM_NL__2PRFIN20050113_100833_000000352033_00437_15020_8244.N1	13-JAN-2005 10:08:33	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	15020	No
208	GOM_NL__2PRFIN20050113_101137_000000362033_00437_15020_8245.N1	13-JAN-2005 10:11:37	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	15020	No
209	GOM_NL__2PRFIN20050113_101449_000000402033_00437_15020_8246.N1	13-JAN-2005 10:14:49	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	15020	No
210	GOM_NL__2PRFIN20050113_101738_000000552033_00437_15020_8247.N1	13-JAN-2005 10:17:38	Bright	55.000	83		2.3780	11000.	110	15020	No
211	GOM_NL__2PRFIN20050113_101936_000000362033_00437_15020_8248.N1	13-JAN-2005 10:19:36	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15020	No
212	GOM_NL__2PRFIN20050113_102329_000000972033_00437_15020_8249.N1	13-JAN-2005 10:23:29	Twl_and_stray	97.000	111	8Eta Boo	2.6800	6000.0	194	15020	No
213	GOM_NL__2PRFIN20050113_102650_000000382033_00437_15020_8250.N1	13-JAN-2005 10:26:50	Bright	37.500	98	13Zet Oph	2.5710	30000.	75	15020	No
214	GOM_NL__2PRFIN20050113_102858_000000532033_00437_15020_8251.N1	13-JAN-2005 10:28:58	Twl_and_stray	53.000	104	27Bet Lib	2.6140	13100.	106	15020	No
215	GOM_NL__2PRFIN20050113_103117_000000482033_00437_15020_8252.N1	13-JAN-2005 10:31:17	Twl_and_stray	47.500	16	21Alp Sco	1.0200	3000.0	95	15020	No
216	GOM_NL__2PRFIN20050113_103629_000000402033_00437_15020_8253.N1	13-JAN-2005 10:36:29	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15020	No
217	GOM_NL__2PRFIN20050113_103810_000000432033_00437_15020_8254.N1	13-JAN-2005 10:38:10	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15020	No
218	GOM_NL__2PRFIN20050113_103942_000000412033_00437_15020_8255.N1	13-JAN-2005 10:39:42	Dark	41.000	78	Alp Lup	2.3040	28000.	82	15020	No
219	GOM_NL__2PRFIN20050113_104139_000000442033_00438_15021_8221.N1	13-JAN-2005 10:41:39	Dark	43.500	95	Zet Cen	2.5450	26000.	87	15021	No

220	GOM_NL__2PRFIN20050113_104548_000000442033_00438_15021_8222.N1	13-JAN-2005 10:45:48	Dark	43.500	20	Bet Cru	1.2530	30000.	87	15021	No
221	GOM_NL__2PRFIN20050113_104958_000000402033_00438_15021_8223.N1	13-JAN-2005 10:49:58	Dark	40.000	124	The Car	2.7640	30000.	80	15021	No
222	GOM_NL__2PRFIN20050113_105124_000000402033_00438_15021_8224.N1	13-JAN-2005 10:51:24	Dark	40.000	29	Bet Car	1.6720	10200.	80	15021	No
223	GOM_NL__2PRFIN20050113_105316_000000432033_00438_15021_8225.N1	13-JAN-2005 10:53:16	Dark	42.500	71	lot Car	2.2460	7700.0	85	15021	No
224	GOM_NL__2PRFIN20050113_105434_000000532033_00438_15021_8226.N1	13-JAN-2005 10:54:34	Dark	52.500	41	Eps Car	1.8600	4100.0	105	15021	No
225	GOM_NL__2PRFIN20050113_105815_000000522033_00438_15021_8227.N1	13-JAN-2005 10:58:15	Dark	51.500	2	Alp Car	-0.73600	7000.0	103	15021	No
226	GOM_NL__2PRFIN20050113_110002_000000452033_00438_15021_8228.N1	13-JAN-2005 11:00:02	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15021	No
227	GOM_NL__2PRFIN20050113_110144_000000462033_00438_15021_8229.N1	13-JAN-2005 11:01:44	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15021	No
228	GOM_NL__2PRFIN20050113_110419_000000452033_00438_15021_8230.N1	13-JAN-2005 11:04:19	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15021	No
229	GOM_NL__2PRFIN20050113_110545_000000432033_00438_15021_8231.N1	13-JAN-2005 11:05:45	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	15021	No
230	GOM_NL__2PRFIN20050113_110800_000000522033_00438_15021_8232.N1	13-JAN-2005 11:08:00	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	15021	No
231	GOM_NL__2PRFIN20050113_111115_000000482033_00438_15021_8233.N1	13-JAN-2005 11:11:15	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	15021	No
232	GOM_NL__2PRFIN20050113_111254_000000492033_00438_15021_8234.N1	13-JAN-2005 11:12:54	Tw_i_and_stray	48.500	30	46Eps Ori	1.6940	30000.	97	15021	No
233	GOM_NL__2PRFIN20050113_111455_000000642033_00438_15021_8235.N1	13-JAN-2005 11:14:55	Tw_i_and_stray	64.000	8	10Alp CMi	0.40000	6500.0	128	15021	No
234	GOM_NL__2PRFIN20050113_111745_000000472033_00438_15021_8236.N1	13-JAN-2005 11:17:45	Bright	47.000	44	24Gam Gem	1.9280	11000.	94	15021	No
235	GOM_NL__2PRFIN20050113_111908_000000372033_00438_15021_8237.N1	13-JAN-2005 11:19:08	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	15021	No
236	GOM_NL__2PRFIN20050113_112116_000000412033_00438_15021_8238.N1	13-JAN-2005 11:21:16	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	15021	No
237	GOM_NL__2PRFIN20050113_112249_000000392033_00438_15021_8239.N1	13-JAN-2005 11:22:49	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	15021	No
238	GOM_NL__2PRFIN20050113_112548_000000392033_00438_15021_8240.N1	13-JAN-2005 11:25:48	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15021	No
239	GOM_NL__2PRFIN20050113_112803_000000392033_00438_15021_8241.N1	13-JAN-2005 11:28:03	Bright	39.000	175	39Del Per	3.0100	19400.	78	15021	No
240	GOM_NL__2PRFIN20050113_113201_000001392033_00438_15021_8242.N1	13-JAN-2005 11:32:01	Bright	139.00	166	17Eps Leo	2.9800	6000.0	278	15021	No
241	GOM_NL__2PRFIN20050113_113817_000000392033_00438_15021_8243.N1	13-JAN-2005 11:38:17	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15021	No
242	GOM_NL__2PRFIN20050113_114223_000000422033_00438_15021_8244.N1	13-JAN-2005 11:42:23	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15021	No
243	GOM_NL__2PRFIN20050113_114456_000000522033_00438_15021_8245.N1	13-JAN-2005 11:44:56	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	15021	No
244	GOM_NL__2PRFIN20050113_114910_000000352033_00438_15021_8246.N1	13-JAN-2005 11:49:10	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	15021	No
245	GOM_NL__2PRFIN20050113_115213_000000372033_00438_15021_8247.N1	13-JAN-2005 11:52:13	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15021	No
246	GOM_NL__2PRFIN20050113_115525_000000382033_00438_15021_8248.N1	13-JAN-2005 11:55:25	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	15021	No
247	GOM_NL__2PRFIN20050113_115815_000000572033_00438_15021_8249.N1	13-JAN-2005 11:58:15	Bright	56.500	83		2.3780	11000.	113	15021	No
248	GOM_NL__2PRFIN20050113_120012_000000362033_00438_15021_8250.N1	13-JAN-2005 12:00:12	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15021	No
249	GOM_NL__2PRFIN20050113_120407_000000912033_00438_15021_8251.N1	13-JAN-2005 12:04:07	Tw_i_and_stray	91.000	111	8Eta Boo	2.6800	6000.0	182	15021	No
250	GOM_NL__2PRFIN20050113_120726_000000402033_00438_15021_8252.N1	13-JAN-2005 12:07:26	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15021	No
251	GOM_NL__2PRFIN20050113_120934_000000512033_00438_15021_8253.N1	13-JAN-2005 12:09:34	Tw_i_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	15021	No
252	GOM_NL__2PRFIN20050113_121153_000000472033_00438_15021_8254.N1	13-JAN-2005 12:11:53	Tw_i_and_stray	47.000	16	21Alp Sco	1.0200	3000.0	94	15021	No
253	GOM_NL__2PRFIN20050113_121704_000000412033_00438_15021_8255.N1	13-JAN-2005 12:17:04	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15021	No
254	GOM_NL__2PRFIN20050113_121846_000000432033_00438_15021_8256.N1	13-JAN-2005 12:18:46	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15021	No
255	GOM_NL__2PRFIN20050113_122018_000000422033_00438_15021_8257.N1	13-JAN-2005 12:20:18	Dark	41.500	78	Alp Lup	2.3040	28000.	83	15021	No
256	GOM_NL__2PRFIN20050113_122215_000000442033_00439_15022_8221.N1	13-JAN-2005 12:22:15	Dark	44.000	95	Zet Cen	2.5450	26000.	88	15022	No
257	GOM_NL__2PRFIN20050113_122624_000000442033_00439_15022_8222.N1	13-JAN-2005 12:26:24	Dark	44.000	20	Bet Cru	1.2530	30000.	88	15022	No
258	GOM_NL__2PRFIN20050113_123034_000000422033_00439_15022_8223.N1	13-JAN-2005 12:30:34	Dark	41.500	124	The Car	2.7640	30000.	83	15022	No
259	GOM_NL__2PRFIN20050113_123201_000000442033_00439_15022_8224.N1	13-JAN-2005 12:32:01	Dark	44.000	29	Bet Car	1.6720	10200.	88	15022	No
260	GOM_NL__2PRFIN20050113_123352_000000412033_00439_15022_8225.N1	13-JAN-2005 12:33:52	Dark	40.500	71	lot Car	2.2460	7700.0	81	15022	No
261	GOM_NL__2PRFIN20050113_123510_000000452033_00439_15022_8226.N1	13-JAN-2005 12:35:10	Dark	44.500	41	Eps Car	1.8600	4100.0	89	15022	No
262	GOM_NL__2PRFIN20050113_123850_000000512033_00439_15022_8227.N1	13-JAN-2005 12:38:50	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	15022	No
263	GOM_NL__2PRFIN20050113_124038_000000462033_00439_15022_8228.N1	13-JAN-2005 12:40:38	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15022	No
264	GOM_NL__2PRFIN20050113_124220_000000472033_00439_15022_8229.N1	13-JAN-2005 12:42:20	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15022	No
265	GOM_NL__2PRFIN20050113_124456_000000462033_00439_15022_8230.N1	13-JAN-2005 12:44:56	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15022	No
266	GOM_NL__2PRFIN20050113_124621_000000432033_00439_15022_8231.N1	13-JAN-2005 12:46:21	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15022	No
267	GOM_NL__2PRFIN20050113_124835_000000532033_00439_15022_8232.N1	13-JAN-2005 12:48:35	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15022	No
268	GOM_NL__2PRFIN20050113_125151_000000522033_00439_15022_8233.N1	13-JAN-2005 12:51:51	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	15022	No
269	GOM_NL__2PRFIN20050113_125330_000000462033_00439_15022_8234.N1	13-JAN-2005 12:53:30	Tw_i_and_stray	45.500	30	46Eps Ori	1.6940	30000.	91	15022	No
270	GOM_NL__2PRFIN20050113_125531_000000632033_00439_15022_8235.N1	13-JAN-2005 12:55:31	Tw_i_and_stray	63.000	8	10Alp CMi	0.40000	6500.0	126	15022	No
271	GOM_NL__2PRFIN20050113_125819_000000472033_00439_15022_8236.N1	13-JAN-2005 12:58:19	Bright	46.500	44	24Gam Gem	1.9280	11000.	93	15022	No
272	GOM_NL__2PRFIN20050113_125941_000000392033_00439_15022_8237.N1	13-JAN-2005 12:59:41	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	15022	No
273	GOM_NL__2PRFIN20050113_130150_000000412033_00439_15022_8238.N1	13-JAN-2005 13:01:50	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	15022	No
274	GOM_NL__2PRFIN20050113_130325_000000402033_00439_15022_8239.N1	13-JAN-2005 13:03:25	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	15022	No
275	GOM_NL__2PRFIN20050113_130623_000000402033_00439_15022_8240.N1	13-JAN-2005 13:06:23	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	15022	No
276	GOM_NL__2PRFIN20050113_130840_000000382033_00439_15022_8241.N1	13-JAN-2005 13:08:40	Bright	38.000	175	39Del Per	3.0100	19400.	76	15022	No
277	GOM_NL__2PRFIN20050113_131233_000001292033_00439_15022_8242.N1	13-JAN-2005 13:12:33	Bright	129.00	166	17Eps Leo	2.9800	6000.0	258	15022	No
278	GOM_NL__2PRFIN20050113_131855_000000382033_00439_15022_8243.N1	13-JAN-2005 13:18:55	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15022	No

279	GOM_NL__2PRFIN20050113_132258_000000402033_00439_15022_8244.N1	13-JAN-2005 13:22:58	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	15022	No
280	GOM_NL__2PRFIN20050113_132530_000000532033_00439_15022_8245.N1	13-JAN-2005 13:25:30	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15022	No
281	GOM_NL__2PRFIN20050113_132945_000000382033_00439_15022_8246.N1	13-JAN-2005 13:29:45	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15022	No
282	GOM_NL__2PRFIN20050113_133250_000000372033_00439_15022_8247.N1	13-JAN-2005 13:32:50	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15022	No
283	GOM_NL__2PRFIN20050113_133601_000000382033_00439_15022_8248.N1	13-JAN-2005 13:36:01	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15022	No
284	GOM_NL__2PRFIN20050113_133850_000000562033_00439_15022_8249.N1	13-JAN-2005 13:38:50	Bright	56.000	83		2.3780	11000.	112	15022	No
285	GOM_NL__2PRFIN20050113_134048_000000372033_00439_15022_8250.N1	13-JAN-2005 13:40:48	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	15022	No
286	GOM_NL__2PRFIN20050113_134443_000000952033_00439_15022_8251.N1	13-JAN-2005 13:44:43	Tw_i_and_stray	94.500	111	8Eta Boo	2.6800	6000.0	189	15022	No
287	GOM_NL__2PRFIN20050113_134800_000000462033_00439_15022_8252.N1	13-JAN-2005 13:48:00	Bright	45.500	98	13Zet Oph	2.5710	30000.	91	15022	No
288	GOM_NL__2PRFIN20050113_135009_000000522033_00439_15022_8253.N1	13-JAN-2005 13:50:09	Tw_i_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	15022	No
289	GOM_NL__2PRFIN20050113_135229_000000522033_00439_15022_8254.N1	13-JAN-2005 13:52:29	Tw_i_and_stray	51.500	16	21Alp Sco	1.0200	3000.0	103	15022	No
290	GOM_NL__2PRFIN20050113_135740_000000402033_00439_15022_8255.N1	13-JAN-2005 13:57:40	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15022	No
291	GOM_NL__2PRFIN20050113_135921_000000442033_00439_15022_8256.N1	13-JAN-2005 13:59:21	Dark	44.000	109	Bet Lup	2.6770	26000.	88	15022	No
292	GOM_NL__2PRFIN20050113_140054_000000422033_00439_15022_8257.N1	13-JAN-2005 14:00:54	Dark	42.000	78	Alp Lup	2.3040	28000.	84	15022	No
293	GOM_NL__2PRFIN20050113_140252_000000452033_00440_15023_8222.N1	13-JAN-2005 14:02:52	Dark	45.000	95	Zet Cen	2.5450	26000.	90	15023	No
294	GOM_NL__2PRFIN20050113_140701_000000432033_00440_15023_8223.N1	13-JAN-2005 14:07:01	Dark	42.500	20	Bet Cru	1.2530	30000.	85	15023	No
295	GOM_NL__2PRFIN20050113_141110_000000422033_00440_15023_8224.N1	13-JAN-2005 14:11:10	Dark	42.000	124	The Car	2.7640	30000.	84	15023	No
296	GOM_NL__2PRFIN20050113_141237_000000422033_00440_15023_8225.N1	13-JAN-2005 14:12:37	Dark	41.500	29	Bet Car	1.6720	10200.	83	15023	No
297	GOM_NL__2PRFIN20050113_141429_000000432033_00440_15023_8226.N1	13-JAN-2005 14:14:29	Dark	42.500	71	lot Car	2.2460	7700.0	85	15023	No
298	GOM_NL__2PRFIN20050113_141546_000000512033_00440_15023_8227.N1	13-JAN-2005 14:15:46	Dark	51.000	41	Eps Car	1.8600	4100.0	102	15023	No
299	GOM_NL__2PRFIN20050113_141926_000000472033_00440_15023_8228.N1	13-JAN-2005 14:19:26	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	15023	No
300	GOM_NL__2PRFIN20050113_142114_000000472033_00440_15023_8229.N1	13-JAN-2005 14:21:14	Dark	46.500	70	Zet Pup	2.2460	39000.	93	15023	No
301	GOM_NL__2PRFIN20050113_142255_000000502033_00440_15023_8230.N1	13-JAN-2005 14:22:55	Straylight	50.000	117	Pi Pup	2.7060	3800.0	100	15023	No
302	GOM_NL__2PRFIN20050113_142531_000000482033_00440_15023_8231.N1	13-JAN-2005 14:25:31	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	15023	No
303	GOM_NL__2PRFIN20050113_142657_000000442033_00440_15023_8232.N1	13-JAN-2005 14:26:57	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15023	No
304	GOM_NL__2PRFIN20050113_142911_000000472033_00440_15023_8233.N1	13-JAN-2005 14:29:11	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	15023	No
305	GOM_NL__2PRFIN20050113_143228_000000452033_00440_15023_8234.N1	13-JAN-2005 14:32:28	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	15023	No
306	GOM_NL__2PRFIN20050113_143408_000000442033_00440_15023_8235.N1	13-JAN-2005 14:34:08	Tw_i_and_stray	44.000	30	46Eps Ori	1.6940	30000.	88	15023	No
307	GOM_NL__2PRFIN20050113_143607_000000552033_00440_15023_8236.N1	13-JAN-2005 14:36:07	Tw_i_and_stray	55.000	8	10Alp CMi	0.40000	6500.0	110	15023	No
308	GOM_NL__2PRFIN20050113_143855_000000502033_00440_15023_8237.N1	13-JAN-2005 14:38:55	Bright	49.500	44	24Gam Gem	1.9280	11000.	99	15023	No
309	GOM_NL__2PRFIN20050113_144017_000000422033_00440_15023_8238.N1	13-JAN-2005 14:40:17	Bright	41.500	176	23Zet Tau	3.0200	22000.	83	15023	No
310	GOM_NL__2PRFIN20050113_144228_000000412033_00440_15023_8239.N1	13-JAN-2005 14:42:28	Bright	41.000	28	12Bet Tau	1.6500	15200.	82	15023	No
311	GOM_NL__2PRFIN20050113_144401_000000392033_00440_15023_8240.N1	13-JAN-2005 14:44:01	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	15023	No
312	GOM_NL__2PRFIN20050113_144659_000000382033_00440_15023_8241.N1	13-JAN-2005 14:46:59	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15023	No
313	GOM_NL__2PRFIN20050113_144916_000000392033_00440_15023_8242.N1	13-JAN-2005 14:49:16	Bright	39.000	175	39Del Per	3.0100	19400.	78	15023	No
314	GOM_NL__2PRFIN20050113_145306_000001332033_00440_15023_8243.N1	13-JAN-2005 14:53:06	Bright	132.50	166	17Eps Leo	2.9800	6000.0	265	15023	No
315	GOM_NL__2PRFIN20050113_145931_000000392033_00440_15023_8244.N1	13-JAN-2005 14:59:31	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15023	No
316	GOM_NL__2PRFIN20050113_150334_000000412033_00440_15023_8245.N1	13-JAN-2005 15:03:34	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	15023	No
317	GOM_NL__2PRFIN20050113_150606_000000522033_00440_15023_8246.N1	13-JAN-2005 15:06:06	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	15023	No
318	GOM_NL__2PRFIN20050113_151021_000000382033_00440_15023_8247.N1	13-JAN-2005 15:10:21	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15023	No
319	GOM_NL__2PRFIN20050113_151326_000000382033_00440_15023_8248.N1	13-JAN-2005 15:13:26	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15023	No
320	GOM_NL__2PRFIN20050113_151637_000000392033_00440_15023_8249.N1	13-JAN-2005 15:16:37	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	15023	No
321	GOM_NL__2PRFIN20050113_151927_000000752033_00440_15023_8250.N1	13-JAN-2005 15:19:27	Bright	75.000	83		2.3780	11000.	150	15023	No
322	GOM_NL__2PRFIN20050113_152124_000000372033_00440_15023_8251.N1	13-JAN-2005 15:21:24	Bright	37.000	59	55Alp Oph	2.0800	8900.0	74	15023	No
323	GOM_NL__2PRFIN20050113_152521_000000902033_00440_15023_8252.N1	13-JAN-2005 15:25:21	Tw_i_and_stray	90.000	111	8Eta Boo	2.6800	6000.0	180	15023	No
324	GOM_NL__2PRFIN20050113_152838_000000532033_00440_15023_8253.N1	13-JAN-2005 15:28:38	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	15023	No
325	GOM_NL__2PRFIN20050113_153048_000000492033_00440_15023_8254.N1	13-JAN-2005 15:30:48	Tw_i_and_stray	49.000	104	27Bet Lib	2.6140	13100.	98	15023	No
326	GOM_NL__2PRFIN20050113_153306_000000492033_00440_15023_8255.N1	13-JAN-2005 15:33:06	Tw_i_and_stray	48.500	16	21Alp Sco	1.0200	3000.0	97	15023	No
327	GOM_NL__2PRFIN20050113_153818_000000412033_00440_15023_8256.N1	13-JAN-2005 15:38:18	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15023	No
328	GOM_NL__2PRFIN20050113_153959_000000432033_00440_15023_8257.N1	13-JAN-2005 15:39:59	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15023	No
329	GOM_NL__2PRFIN20050113_154130_000000422033_00440_15023_8258.N1	13-JAN-2005 15:41:30	Dark	42.000	78	Alp Lup	2.3040	28000.	84	15023	No
330	GOM_NL__2PRFIN20050113_154328_000000442033_00441_15024_8222.N1	13-JAN-2005 15:43:28	Dark	44.000	95	Zet Cen	2.5450	26000.	88	15024	No
331	GOM_NL__2PRFIN20050113_154738_000000452033_00441_15024_8223.N1	13-JAN-2005 15:47:38	Dark	45.000	20	Bet Cru	1.2530	30000.	90	15024	No
332	GOM_NL__2PRFIN20050113_155147_000000422033_00441_15024_8224.N1	13-JAN-2005 15:51:47	Dark	41.500	124	The Car	2.7640	30000.	83	15024	No
333	GOM_NL__2PRFIN20050113_155313_000000392033_00441_15024_8225.N1	13-JAN-2005 15:53:13	Dark	39.000	29	Bet Car	1.6720	10200.	78	15024	No
334	GOM_NL__2PRFIN20050113_155506_000000412033_00441_15024_8226.N1	13-JAN-2005 15:55:06	Dark	40.500	71	lot Car	2.2460	7700.0	81	15024	No
335	GOM_NL__2PRFIN20050113_155623_000000512033_00441_15024_8227.N1	13-JAN-2005 15:56:23	Dark	51.000	41	Eps Car	1.8600	4100.0	102	15024	No
336	GOM_NL__2PRFIN20050113_160003_000000482033_00441_15024_8228.N1	13-JAN-2005 16:00:03	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	15024	No
337	GOM_NL__2PRFIN20050113_160151_000000452033_00441_15024_8229.N1	13-JAN-2005 16:01:51	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15024	No

338	GOM_NL__2PRFIN20050113_160333_000000482033_00441_15024_8230.N1	13-JAN-2005 16:03:33	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	15024	No
339	GOM_NL__2PRFIN20050113_160608_000000442033_00441_15024_8231.N1	13-JAN-2005 16:06:08	Straylight	43.500	23	21Eps CMa	1.5020	26000.	87	15024	No
340	GOM_NL__2PRFIN20050113_160731_000000462033_00441_15024_8232.N1	13-JAN-2005 16:07:31	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	15024	No
341	GOM_NL__2PRFIN20050113_160948_000000542033_00441_15024_8233.N1	13-JAN-2005 16:09:48	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	15024	No
342	GOM_NL__2PRFIN20050113_161304_000000522033_00441_15024_8234.N1	13-JAN-2005 16:13:04	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	15024	No
343	GOM_NL__2PRFIN20050113_161444_000000452033_00441_15024_8235.N1	13-JAN-2005 16:14:44	Twi_and_stray	44.500	30	46Eps Ori	1.6940	30000.	89	15024	No
344	GOM_NL__2PRFIN20050113_161642_000000632033_00441_15024_8236.N1	13-JAN-2005 16:16:42	Twi_and_stray	62.500	8	10Alp CMi	0.40000	6500.0	125	15024	No
345	GOM_NL__2PRFIN20050113_161933_000000452033_00441_15024_8237.N1	13-JAN-2005 16:19:33	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15024	No
346	GOM_NL__2PRFIN20050113_162053_000000402033_00441_15024_8238.N1	13-JAN-2005 16:20:53	Bright	39.500	176	23Zet Tau	3.0200	22000.	79	15024	No
347	GOM_NL__2PRFIN20050113_162304_000000402033_00441_15024_8239.N1	13-JAN-2005 16:23:04	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15024	No
348	GOM_NL__2PRFIN20050113_162435_000000412033_00441_15024_8240.N1	13-JAN-2005 16:24:35	Bright	40.500	114	31ot Aur	2.6930	4600.0	81	15024	No
349	GOM_NL__2PRFIN20050113_162735_000000392033_00441_15024_8241.N1	13-JAN-2005 16:27:35	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15024	No
350	GOM_NL__2PRFIN20050113_162952_000000382033_00441_15024_8242.N1	13-JAN-2005 16:29:52	Bright	37.500	175	39Del Per	3.0100	19400.	75	15024	No
351	GOM_NL__2PRFIN20050113_163338_000001342033_00441_15024_8243.N1	13-JAN-2005 16:33:38	Bright	134.00	166	17Eps Leo	2.9800	6000.0	268	15024	No
352	GOM_NL__2PRFIN20050113_164007_000000402033_00441_15024_8244.N1	13-JAN-2005 16:40:07	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	15024	No
353	GOM_NL__2PRFIN20050113_164410_000000412033_00441_15024_8245.N1	13-JAN-2005 16:44:10	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15024	No
354	GOM_NL__2PRFIN20050113_164641_000000542033_00441_15024_8246.N1	13-JAN-2005 16:46:41	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15024	No
355	GOM_NL__2PRFIN20050113_165057_000000392033_00441_15024_8247.N1	13-JAN-2005 16:50:57	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15024	No
356	GOM_NL__2PRFIN20050113_165402_000000362033_00441_15024_8248.N1	13-JAN-2005 16:54:02	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	15024	No
357	GOM_NL__2PRFIN20050113_165713_000000382033_00441_15024_8249.N1	13-JAN-2005 16:57:13	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	15024	No
358	GOM_NL__2PRFIN20050113_170003_000000562033_00441_15024_8250.N1	13-JAN-2005 17:00:03	Bright	56.000	83		2.3780	11000.	112	15024	No
359	GOM_NL__2PRFIN20050113_170158_000000392033_00441_15024_8251.N1	13-JAN-2005 17:01:58	Bright	38.500	59	55Alp Oph	2.0800	8900.0	77	15024	No
360	GOM_NL__2PRFIN20050113_170558_000000942033_00441_15024_8252.N1	13-JAN-2005 17:05:58	Twi_and_stray	94.000	111	8Eta Boo	2.6800	6000.0	188	15024	No
361	GOM_NL__2PRFIN20050113_170915_000000532033_00441_15024_8253.N1	13-JAN-2005 17:09:15	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	15024	No
362	GOM_NL__2PRFIN20050113_171125_000000512033_00441_15024_8254.N1	13-JAN-2005 17:11:25	Twi_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	15024	No
363	GOM_NL__2PRFIN20050113_171342_000000482033_00441_15024_8255.N1	13-JAN-2005 17:13:42	Twi_and_stray	47.500	16	21Alp Sco	1.0200	3000.0	95	15024	No
364	GOM_NL__2PRFIN20050113_171854_000000402033_00441_15024_8256.N1	13-JAN-2005 17:18:54	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15024	No
365	GOM_NL__2PRFIN20050113_172036_000000422033_00441_15024_8257.N1	13-JAN-2005 17:20:36	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15024	No
366	GOM_NL__2PRFIN20050113_172208_000000422033_00441_15024_8258.N1	13-JAN-2005 17:22:08	Dark	41.500	78	Alp Lup	2.3040	28000.	83	15024	No
367	GOM_NL__2PRFIN20050113_172406_000000422033_00442_15025_7660.N1	13-JAN-2005 17:24:06	Dark	42.000	95	Zet Cen	2.5450	26000.	84	15025	No
368	GOM_NL__2PRFIN20050113_172814_000000412033_00442_15025_7661.N1	13-JAN-2005 17:28:14	Dark	41.000	20	Bet Cru	1.2530	30000.	82	15025	No
369	GOM_NL__2PRFIN20050113_173223_000000412033_00442_15025_7662.N1	13-JAN-2005 17:32:23	Dark	41.000	124	The Car	2.7640	30000.	82	15025	No
370	GOM_NL__2PRFIN20050113_173349_000000492033_00442_15025_7663.N1	13-JAN-2005 17:33:49	Dark	48.500	29	Bet Car	1.6720	10200.	97	15025	No
371	GOM_NL__2PRFIN20050113_173542_000000422033_00442_15025_7664.N1	13-JAN-2005 17:35:42	Dark	41.500	71	lot Car	2.2460	7700.0	83	15025	No
372	GOM_NL__2PRFIN20050113_173659_000000422033_00442_15025_7665.N1	13-JAN-2005 17:36:59	Dark	41.500	41	Eps Car	1.8600	4100.0	83	15025	No
373	GOM_NL__2PRFIN20050113_174038_000000522033_00442_15025_7666.N1	13-JAN-2005 17:40:38	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15025	No
374	GOM_NL__2PRFIN20050113_174227_000000472033_00442_15025_7667.N1	13-JAN-2005 17:42:27	Dark	47.000	70	Zet Pup	2.2460	39000.	94	15025	No
375	GOM_NL__2PRFIN20050113_174407_000000512033_00442_15025_7668.N1	13-JAN-2005 17:44:07	Straylight	50.500	117	Pi Pup	2.7060	3800.0	101	15025	No
376	GOM_NL__2PRFIN20050113_174644_000000462033_00442_15025_7669.N1	13-JAN-2005 17:46:44	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15025	No
377	GOM_NL__2PRFIN20050113_174807_000000462033_00442_15025_7670.N1	13-JAN-2005 17:48:07	Straylight	46.000	179	24Omi2CMa	3.0320	24000.	92	15025	No
378	GOM_NL__2PRFIN20050113_175025_000000502033_00442_15025_7671.N1	13-JAN-2005 17:50:25	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	15025	No
379	GOM_NL__2PRFIN20050113_175340_000000522033_00442_15025_7672.N1	13-JAN-2005 17:53:40	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	15025	No
380	GOM_NL__2PRFIN20050113_175520_000000432033_00442_15025_7673.N1	13-JAN-2005 17:55:20	Twi_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	15025	No
381	GOM_NL__2PRFIN20050113_175735_000000502033_00442_15025_7674.N1	13-JAN-2005 17:57:35	Twi_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	15025	No
382	GOM_NL__2PRFIN20050113_180009_000000422033_00442_15025_7675.N1	13-JAN-2005 18:00:09	Bright	41.500	44	24Gam Gem	1.9280	11000.	83	15025	No
383	GOM_NL__2PRFIN20050113_180152_000000412033_00442_15025_7676.N1	13-JAN-2005 18:01:52	Bright	41.000	151	13Mu Gem	2.8900	3000.0	82	15025	No
384	GOM_NL__2PRFIN20050113_180340_000000392033_00442_15025_7677.N1	13-JAN-2005 18:03:40	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15025	No
385	GOM_NL__2PRFIN20050113_180513_000000402033_00442_15025_7678.N1	13-JAN-2005 18:05:13	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	15025	No
386	GOM_NL__2PRFIN20050113_180811_000000382033_00442_15025_7679.N1	13-JAN-2005 18:08:11	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15025	No
387	GOM_NL__2PRFIN20050113_181030_000000372033_00442_15025_7680.N1	13-JAN-2005 18:10:30	Bright	37.000	175	39Del Per	3.0100	19400.	74	15025	No
388	GOM_NL__2PRFIN20050113_181410_000001292033_00442_15025_7681.N1	13-JAN-2005 18:14:10	Bright	128.50	166	17Eps Leo	2.9800	6000.0	257	15025	No
389	GOM_NL__2PRFIN20050113_182041_000000402033_00442_15025_7682.N1	13-JAN-2005 18:20:41	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	15025	No
390	GOM_NL__2PRFIN20050113_182445_000000422033_00442_15025_7683.N1	13-JAN-2005 18:24:45	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15025	No
391	GOM_NL__2PRFIN20050113_182717_000000532033_00442_15025_7684.N1	13-JAN-2005 18:27:17	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15025	No
392	GOM_NL__2PRFIN20050113_183133_000000392033_00442_15025_7685.N1	13-JAN-2005 18:31:33	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15025	No
393	GOM_NL__2PRFIN20050113_183438_000000392033_00442_15025_7686.N1	13-JAN-2005 18:34:38	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	15025	No
394	GOM_NL__2PRFIN20050113_183749_000000382033_00442_15025_7687.N1	13-JAN-2005 18:37:49	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	15025	No
395	GOM_NL__2PRFIN20050113_184039_000000572033_00442_15025_7688.N1	13-JAN-2005 18:40:39	Bright	57.000	83		2.3780	11000.	114	15025	No
396	GOM_NL__2PRFIN20050113_184234_000000392033_00442_15025_7689.N1	13-JAN-2005 18:42:34	Bright	39.000	59	55Alp Oph	2.0800	8900.0	78	15025	No

397	GOM_NL__2PRFIN20050113_184635_000000952033_00442_15025_7690.N1	13-JAN-2005 18:46:35	TwI_and_stray	95.000	111	8Eta Boo	2.6800	6000.0	190	15025	No
398	GOM_NL__2PRFIN20050113_184951_000000392033_00442_15025_7691.N1	13-JAN-2005 18:49:51	Bright	39.000	98	13Zet Oph	2.5710	30000.	78	15025	No
399	GOM_NL__2PRFIN20050113_185201_000000502033_00442_15025_7692.N1	13-JAN-2005 18:52:01	TwI_and_stray	50.000	104	27Bet Lib	2.6140	13100.	100	15025	No
400	GOM_NL__2PRFIN20050113_185419_000000492033_00442_15025_7693.N1	13-JAN-2005 18:54:19	TwI_and_stray	49.000	16	21Alp Sco	1.0200	3000.0	98	15025	No
401	GOM_NL__2PRFIN20050113_185930_000000412033_00442_15025_7694.N1	13-JAN-2005 18:59:30	Dark	40.500	131	Gam Lup	2.8000	26000.	81	15025	No
402	GOM_NL__2PRFIN20050113_190113_000000422033_00442_15025_7695.N1	13-JAN-2005 19:01:13	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15025	No
403	GOM_NL__2PRFIN20050113_190244_000000422033_00442_15025_7696.N1	13-JAN-2005 19:02:44	Dark	42.000	78	Alp Lup	2.3040	28000.	84	15025	No
404	GOM_NL__2PRFIN20050113_190851_000000432033_00443_15026_7660.N1	13-JAN-2005 19:08:51	Dark	43.000	20	Bet Cru	1.2530	30000.	86	15026	No
405	GOM_NL__2PRFIN20050113_191300_000000412033_00443_15026_7661.N1	13-JAN-2005 19:13:00	Dark	40.500	124	The Car	2.7640	30000.	81	15026	No
406	GOM_NL__2PRFIN20050113_191426_000000432033_00443_15026_7662.N1	13-JAN-2005 19:14:26	Dark	43.000	29	Bet Car	1.6720	10200.	86	15026	No
407	GOM_NL__2PRFIN20050113_191619_000000422033_00443_15026_7663.N1	13-JAN-2005 19:16:19	Dark	41.500	71	lot Car	2.2460	7700.0	83	15026	No
408	GOM_NL__2PRFIN20050113_191736_000000502033_00443_15026_7664.N1	13-JAN-2005 19:17:36	Dark	49.500	41	Eps Car	1.8600	4100.0	99	15026	No
409	GOM_NL__2PRFIN20050113_192114_000000472033_00443_15026_7665.N1	13-JAN-2005 19:21:14	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	15026	No
410	GOM_NL__2PRFIN20050113_192304_000000462033_00443_15026_7666.N1	13-JAN-2005 19:23:04	Dark	46.000	70	Zet Pup	2.2460	39000.	92	15026	No
411	GOM_NL__2PRFIN20050113_192446_000000462033_00443_15026_7667.N1	13-JAN-2005 19:24:46	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	15026	No
412	GOM_NL__2PRFIN20050113_192721_000000462033_00443_15026_7668.N1	13-JAN-2005 19:27:21	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	15026	No
413	GOM_NL__2PRFIN20050113_192846_000000442033_00443_15026_7669.N1	13-JAN-2005 19:28:46	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	15026	No
414	GOM_NL__2PRFIN20050113_193101_000000472033_00443_15026_7670.N1	13-JAN-2005 19:31:01	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	15026	No
415	GOM_NL__2PRFIN20050113_193416_000000462033_00443_15026_7671.N1	13-JAN-2005 19:34:16	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	15026	No
416	GOM_NL__2PRFIN20050113_193557_000000382033_00443_15026_7672.N1	13-JAN-2005 19:35:57	TwI_and_stray	38.000	30	46Eps Ori	1.6940	30000.	76	15026	No
417	GOM_NL__2PRFIN20050113_193811_000000482033_00443_15026_7673.N1	13-JAN-2005 19:38:11	TwI_and_stray	48.000	14	58Alp Ori	0.87000	3000.0	96	15026	No
418	GOM_NL__2PRFIN20050113_194046_000000442033_00443_15026_7674.N1	13-JAN-2005 19:40:46	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	15026	No
419	GOM_NL__2PRFIN20050113_194228_000000442033_00443_15026_7675.N1	13-JAN-2005 19:42:28	Bright	43.500	151	13Mu Gem	2.8900	3000.0	87	15026	No
420	GOM_NL__2PRFIN20050113_194417_000000402033_00443_15026_7676.N1	13-JAN-2005 19:44:17	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15026	No
421	GOM_NL__2PRFIN20050113_194549_000000412033_00443_15026_7677.N1	13-JAN-2005 19:45:49	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	15026	No
422	GOM_NL__2PRFIN20050113_194848_000000382033_00443_15026_7678.N1	13-JAN-2005 19:48:48	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	15026	No
423	GOM_NL__2PRFIN20050113_195106_000000382033_00443_15026_7679.N1	13-JAN-2005 19:51:06	Bright	37.500	175	39Del Per	3.0100	19400.	75	15026	No
424	GOM_NL__2PRFIN20050113_195443_000001292033_00443_15026_7680.N1	13-JAN-2005 19:54:43	Bright	128.50	166	17Eps Leo	2.9800	6000.0	257	15026	No
425	GOM_NL__2PRFIN20050113_200120_000000382033_00443_15026_7681.N1	13-JAN-2005 20:01:20	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15026	No
426	GOM_NL__2PRFIN20050113_200520_000000422033_00443_15026_7682.N1	13-JAN-2005 20:05:20	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	15026	No
427	GOM_NL__2PRFIN20050113_200751_000000532033_00443_15026_7683.N1	13-JAN-2005 20:07:51	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15026	No
428	GOM_NL__2PRFIN20050113_201209_000000362033_00443_15026_7684.N1	13-JAN-2005 20:12:09	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	15026	No
429	GOM_NL__2PRFIN20050113_201514_000000372033_00443_15026_7685.N1	13-JAN-2005 20:15:14	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15026	No
430	GOM_NL__2PRFIN20050113_201825_000000542033_00443_15026_7686.N1	13-JAN-2005 20:18:25	Bright	54.000	133	40Zet Her	2.8070	6000.0	108	15026	No
431	GOM_NL__2PRFIN20050113_202115_000000752033_00443_15026_7687.N1	13-JAN-2005 20:21:15	Bright	75.000	83		2.3780	11000.	150	15026	No
432	GOM_NL__2PRFIN20050113_202312_000000372033_00443_15026_7688.N1	13-JAN-2005 20:23:12	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	15026	No
433	GOM_NL__2PRFIN20050113_202712_000000972033_00443_15026_7689.N1	13-JAN-2005 20:27:12	TwI_and_stray	96.500	111	8Eta Boo	2.6800	6000.0	193	15026	No
434	GOM_NL__2PRFIN20050113_203028_000000392033_00443_15026_7690.N1	13-JAN-2005 20:30:28	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	15026	No
435	GOM_NL__2PRFIN20050113_203239_000000522033_00443_15026_7691.N1	13-JAN-2005 20:32:39	TwI_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	15026	No
436	GOM_NL__2PRFIN20050113_203455_000000512033_00443_15026_7692.N1	13-JAN-2005 20:34:55	TwI_and_stray	50.500	16	21Alp Sco	1.0200	3000.0	101	15026	No
437	GOM_NL__2PRFIN20050113_204008_000000402033_00443_15026_7693.N1	13-JAN-2005 20:40:08	Dark	39.500	131	Gam Lup	2.8000	26000.	79	15026	No
438	GOM_NL__2PRFIN20050113_204150_000000412033_00443_15026_7694.N1	13-JAN-2005 20:41:50	Dark	41.000	109	Bet Lup	2.6770	26000.	82	15026	No
439	GOM_NL__2PRFIN20050113_204320_000000422033_00443_15026_7695.N1	13-JAN-2005 20:43:20	Dark	41.500	78	Alp Lup	2.3040	28000.	83	15026	No
440	GOM_NL__2PRFIN20050113_204928_000000432033_00444_15027_7660.N1	13-JAN-2005 20:49:28	Dark	43.000	20	Bet Cru	1.2530	30000.	86	15027	No
441	GOM_NL__2PRFIN20050113_205337_000000402033_00444_15027_7661.N1	13-JAN-2005 20:53:37	Dark	40.000	124	The Car	2.7640	30000.	80	15027	No
442	GOM_NL__2PRFIN20050113_205502_000000402033_00444_15027_7662.N1	13-JAN-2005 20:55:02	Dark	39.500	29	Bet Car	1.6720	10200.	79	15027	No
443	GOM_NL__2PRFIN20050113_205655_000000432033_00444_15027_7663.N1	13-JAN-2005 20:56:55	Dark	43.000	71	lot Car	2.2460	7700.0	86	15027	No
444	GOM_NL__2PRFIN20050113_205812_000000502033_00444_15027_7664.N1	13-JAN-2005 20:58:12	Dark	50.000	41	Eps Car	1.8600	4100.0	100	15027	No
445	GOM_NL__2PRFIN20050113_210150_000000512033_00444_15027_7665.N1	13-JAN-2005 21:01:50	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	15027	No
446	GOM_NL__2PRFIN20050113_210340_000000452033_00444_15027_7666.N1	13-JAN-2005 21:03:40	Dark	45.000	70	Zet Pup	2.2460	39000.	90	15027	No
447	GOM_NL__2PRFIN20050113_210522_000000462033_00444_15027_7667.N1	13-JAN-2005 21:05:22	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15027	No
448	GOM_NL__2PRFIN20050113_210757_000000462033_00444_15027_7668.N1	13-JAN-2005 21:07:57	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	15027	No
449	GOM_NL__2PRFIN20050113_210922_000000452033_00444_15027_7669.N1	13-JAN-2005 21:09:22	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	15027	No
450	GOM_NL__2PRFIN20050113_211137_000000542033_00444_15027_7670.N1	13-JAN-2005 21:11:37	Straylight	54.000	1	9Alp CMa	-1.4400	11000.	108	15027	No
451	GOM_NL__2PRFIN20050113_211452_000000452033_00444_15027_7671.N1	13-JAN-2005 21:14:52	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	15027	No
452	GOM_NL__2PRFIN20050113_211633_000000382033_00444_15027_7672.N1	13-JAN-2005 21:16:33	TwI_and_stray	38.000	30	46Eps Ori	1.6940	30000.	76	15027	No
453	GOM_NL__2PRFIN20050113_211847_000000492033_00444_15027_7673.N1	13-JAN-2005 21:18:47	TwI_and_stray	49.000	14	58Alp Ori	0.87000	3000.0	98	15027	No
454	GOM_NL__2PRFIN20050113_212121_000000432033_00444_15027_7674.N1	13-JAN-2005 21:21:21	Bright	42.500	44	24Gam Gem	1.9280	11000.	85	15027	No
455	GOM_NL__2PRFIN20050113_212304_000000462033_00444_15027_7675.N1	13-JAN-2005 21:23:04	Bright	46.000	151	13Mu Gem	2.8900	3000.0	92	15027	No

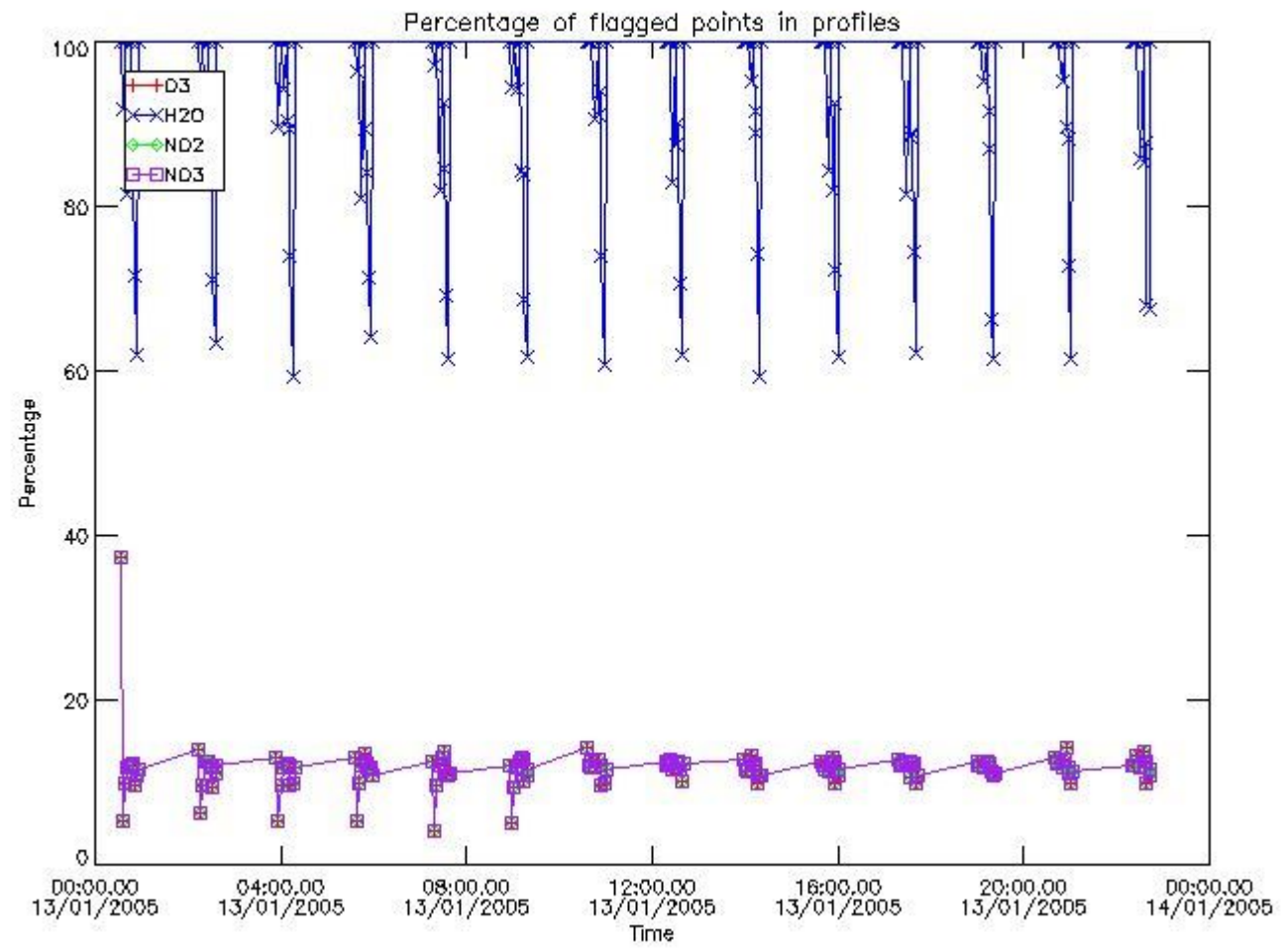
456	GOM_NL__2PRFIN20050113_212453_000000392033_00444_15027_7676.N1	13-JAN-2005 21:24:53	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15027	No
457	GOM_NL__2PRFIN20050113_212625_000000422033_00444_15027_7677.N1	13-JAN-2005 21:26:25	Bright	41.500	114	31ot Aur	2.6930	4600.0	83	15027	No
458	GOM_NL__2PRFIN20050113_212922_000000392033_00444_15027_7678.N1	13-JAN-2005 21:29:22	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15027	No
459	GOM_NL__2PRFIN20050113_213142_000000372033_00444_15027_7679.N1	13-JAN-2005 21:31:42	Bright	37.000	175	39Del Per	3.0100	19400.	74	15027	No
460	GOM_NL__2PRFIN20050113_213515_000001322033_00444_15027_7680.N1	13-JAN-2005 21:35:15	Bright	132.00	166	17Eps Leo	2.9800	6000.0	264	15027	No
461	GOM_NL__2PRFIN20050113_214156_000000372033_00444_15027_7681.N1	13-JAN-2005 21:41:56	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	15027	No
462	GOM_NL__2PRFIN20050113_214556_000000422033_00444_15027_7682.N1	13-JAN-2005 21:45:56	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15027	No
463	GOM_NL__2PRFIN20050113_214827_000000542033_00444_15027_7683.N1	13-JAN-2005 21:48:27	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15027	No
464	GOM_NL__2PRFIN20050113_215245_000000392033_00444_15027_7684.N1	13-JAN-2005 21:52:45	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15027	No
465	GOM_NL__2PRFIN20050113_215550_000000402033_00444_15027_7685.N1	13-JAN-2005 21:55:50	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	15027	No
466	GOM_NL__2PRFIN20050113_215901_000000392033_00444_15027_7686.N1	13-JAN-2005 21:59:01	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	15027	No
467	GOM_NL__2PRFIN20050113_220151_000000592033_00444_15027_7687.N1	13-JAN-2005 22:01:51	Bright	59.000	83		2.3780	11000.	118	15027	No
468	GOM_NL__2PRFIN20050113_220348_000000362033_00444_15027_7688.N1	13-JAN-2005 22:03:48	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15027	No
469	GOM_NL__2PRFIN20050113_220749_000000982033_00444_15027_7689.N1	13-JAN-2005 22:07:49	Tw_i_and_stray	98.000	111	8Eta Boo	2.6800	6000.0	196	15027	No
470	GOM_NL__2PRFIN20050113_221104_000000392033_00444_15027_7690.N1	13-JAN-2005 22:11:04	Bright	39.000	98	13Zet Oph	2.5710	30000.	78	15027	No
471	GOM_NL__2PRFIN20050113_221315_000000502033_00444_15027_7691.N1	13-JAN-2005 22:13:15	Tw_i_and_stray	49.500	104	27Bet Lib	2.6140	13100.	99	15027	No
472	GOM_NL__2PRFIN20050113_221531_000000512033_00444_15027_7692.N1	13-JAN-2005 22:15:31	Tw_i_and_stray	51.000	16	21Alp Sco	1.0200	3000.0	102	15027	No
473	GOM_NL__2PRFIN20050113_222044_000000422033_00444_15027_7693.N1	13-JAN-2005 22:20:44	Dark	42.000	131	Gam Lup	2.8000	26000.	84	15027	No
474	GOM_NL__2PRFIN20050113_222226_000000432033_00444_15027_7694.N1	13-JAN-2005 22:22:26	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15027	No
475	GOM_NL__2PRFIN20050113_222357_000000432033_00444_15027_7695.N1	13-JAN-2005 22:23:57	Dark	42.500	78	Alp Lup	2.3040	28000.	85	15027	No
476	GOM_NL__2PRFIN20050113_223004_000000432033_00445_15028_7660.N1	13-JAN-2005 22:30:04	Dark	43.000	20	Bet Cru	1.2530	30000.	86	15028	No
477	GOM_NL__2PRFIN20050113_223413_000000412033_00445_15028_7661.N1	13-JAN-2005 22:34:13	Dark	40.500	124	The Car	2.7640	30000.	81	15028	No
478	GOM_NL__2PRFIN20050113_223538_000000412033_00445_15028_7662.N1	13-JAN-2005 22:35:38	Dark	41.000	29	Bet Car	1.6720	10200.	82	15028	No
479	GOM_NL__2PRFIN20050113_223731_000000412033_00445_15028_7663.N1	13-JAN-2005 22:37:31	Dark	41.000	71	lot Car	2.2460	7700.0	82	15028	No
480	GOM_NL__2PRFIN20050113_223847_000000522033_00445_15028_7664.N1	13-JAN-2005 22:38:47	Dark	52.000	41	Eps Car	1.8600	4100.0	104	15028	No
481	GOM_NL__2PRFIN20050113_224226_000000472033_00445_15028_7665.N1	13-JAN-2005 22:42:26	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	15028	No
482	GOM_NL__2PRFIN20050113_224416_000000452033_00445_15028_7666.N1	13-JAN-2005 22:44:16	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15028	No
483	GOM_NL__2PRFIN20050113_224558_000000492033_00445_15028_7667.N1	13-JAN-2005 22:45:58	Straylight	48.500	117	Pi Pup	2.7060	3800.0	97	15028	No
484	GOM_NL__2PRFIN20050113_224833_000000442033_00445_15028_7668.N1	13-JAN-2005 22:48:33	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15028	No
485	GOM_NL__2PRFIN20050113_224956_000000452033_00445_15028_7669.N1	13-JAN-2005 22:49:56	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	15028	No
486	GOM_NL__2PRFIN20050113_225213_000000482033_00445_15028_7670.N1	13-JAN-2005 22:52:13	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	15028	No
487	GOM_NL__2PRFIN20050113_225528_000000502033_00445_15028_7671.N1	13-JAN-2005 22:55:28	Straylight	50.000	7	19Bet Ori	0.10000	14000.	100	15028	No
488	GOM_NL__2PRFIN20050113_225707_000000412033_00445_15028_7672.N1	13-JAN-2005 22:57:07	Tw_i_and_stray	41.000	30	46Eps Ori	1.6940	30000.	82	15028	No
489	GOM_NL__2PRFIN20050113_225923_000000492033_00445_15028_7673.N1	13-JAN-2005 22:59:23	Tw_i_and_stray	48.500	14	58Alp Ori	0.87000	3000.0	97	15028	No
490	GOM_NL__2PRFIN20050113_230157_000000432033_00445_15028_7674.N1	13-JAN-2005 23:01:57	Bright	42.500	44	24Gam Gem	1.9280	11000.	85	15028	No
491	GOM_NL__2PRFIN20050113_230340_000000472033_00445_15028_7675.N1	13-JAN-2005 23:03:40	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	15028	No
492	GOM_NL__2PRFIN20050113_230529_000000382033_00445_15028_7676.N1	13-JAN-2005 23:05:29	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	15028	No
493	GOM_NL__2PRFIN20050113_230702_000000412033_00445_15028_7677.N1	13-JAN-2005 23:07:02	Bright	41.000	114	31ot Aur	2.6930	4600.0	82	15028	No
494	GOM_NL__2PRFIN20050113_230958_000000392033_00445_15028_7678.N1	13-JAN-2005 23:09:58	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15028	No
495	GOM_NL__2PRFIN20050113_231218_000000382033_00445_15028_7679.N1	13-JAN-2005 23:12:18	Bright	38.000	175	39Del Per	3.0100	19400.	76	15028	No
496	GOM_NL__2PRFIN20050113_231547_000001312033_00445_15028_7680.N1	13-JAN-2005 23:15:47	Bright	130.50	166	17Eps Leo	2.9800	6000.0	261	15028	No
497	GOM_NL__2PRFIN20050113_232232_000000342033_00445_15028_7681.N1	13-JAN-2005 23:22:32	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	15028	No
498	GOM_NL__2PRFIN20050113_232632_000000422033_00445_15028_7682.N1	13-JAN-2005 23:26:32	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	15028	No
499	GOM_NL__2PRFIN20050113_232902_000000542033_00445_15028_7683.N1	13-JAN-2005 23:29:02	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15028	No
500	GOM_NL__2PRFIN20050113_233321_000000382033_00445_15028_7684.N1	13-JAN-2005 23:33:21	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	15028	No
501	GOM_NL__2PRFIN20050113_233626_000000402033_00445_15028_7685.N1	13-JAN-2005 23:36:26	Bright	40.000	5	3Alp Lyr	0.033000	11000.	80	15028	No
502	GOM_NL__2PRFIN20050113_233937_000000382033_00445_15028_7686.N1	13-JAN-2005 23:39:37	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15028	No
503	GOM_NL__2PRFIN20050113_234227_000000562033_00445_15028_7687.N1	13-JAN-2005 23:42:27	Bright	56.000	83		2.3780	11000.	112	15028	No
504	GOM_NL__2PRFIN20050113_234424_000000362033_00445_15028_7688.N1	13-JAN-2005 23:44:24	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	15028	No
505	GOM_NL__2PRFIN20050113_234826_000000962033_00445_15028_7689.N1	13-JAN-2005 23:48:26	Tw_i_and_stray	96.000	111	8Eta Boo	2.6800	6000.0	192	15028	No
506	GOM_NL__2PRFIN20050113_235140_000000402033_00445_15028_7690.N1	13-JAN-2005 23:51:40	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15028	No
507	GOM_NL__2PRFIN20050113_235352_000000532033_00445_15028_7691.N1	13-JAN-2005 23:53:52	Tw_i_and_stray	52.500	104	27Bet Lib	2.6140	13100.	105	15028	No
508	GOM_NL__2PRFIN20050113_235607_000000482033_00445_15028_7692.N1	13-JAN-2005 23:56:07	Tw_i_and_stray	48.000	16	21Alp Sco	1.0200	3000.0	96	15028	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

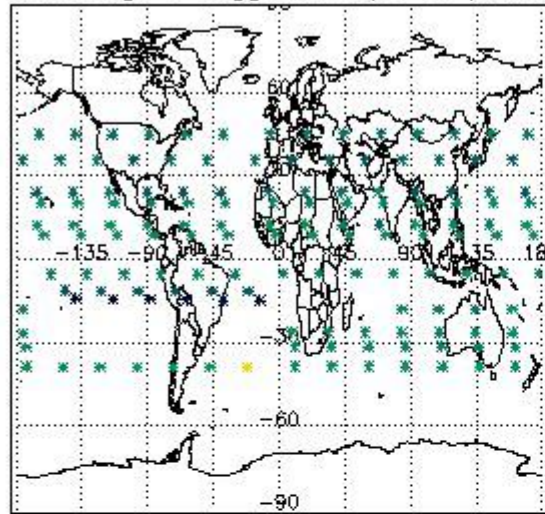
the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

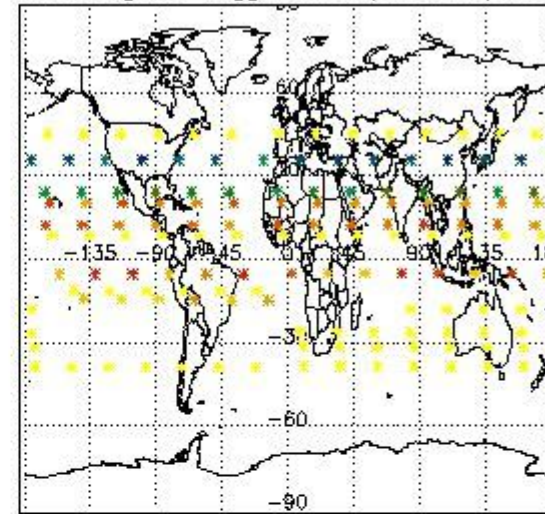


3.2 Plot quality information per product (world map)

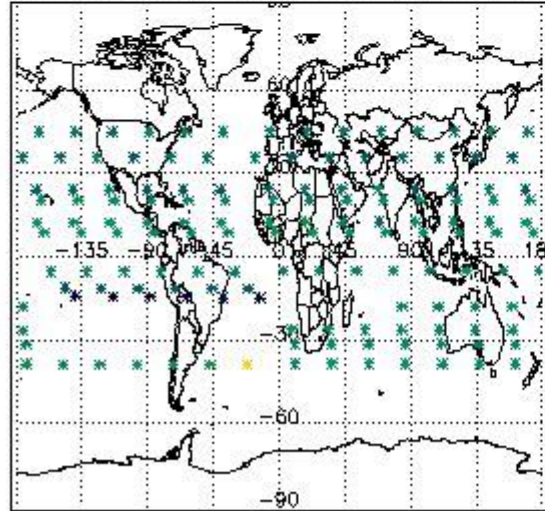
Percentage of flagged data per O3 profile



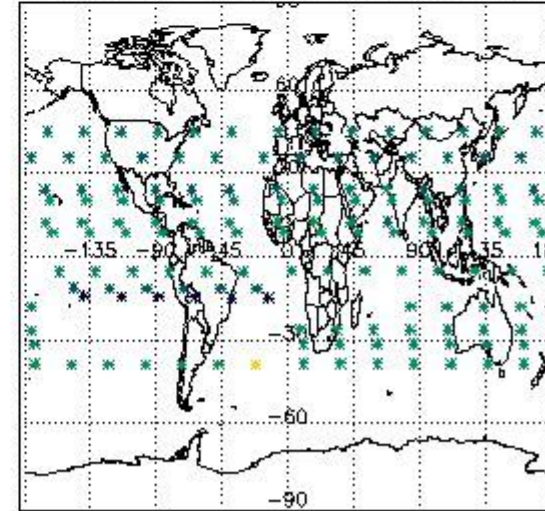
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

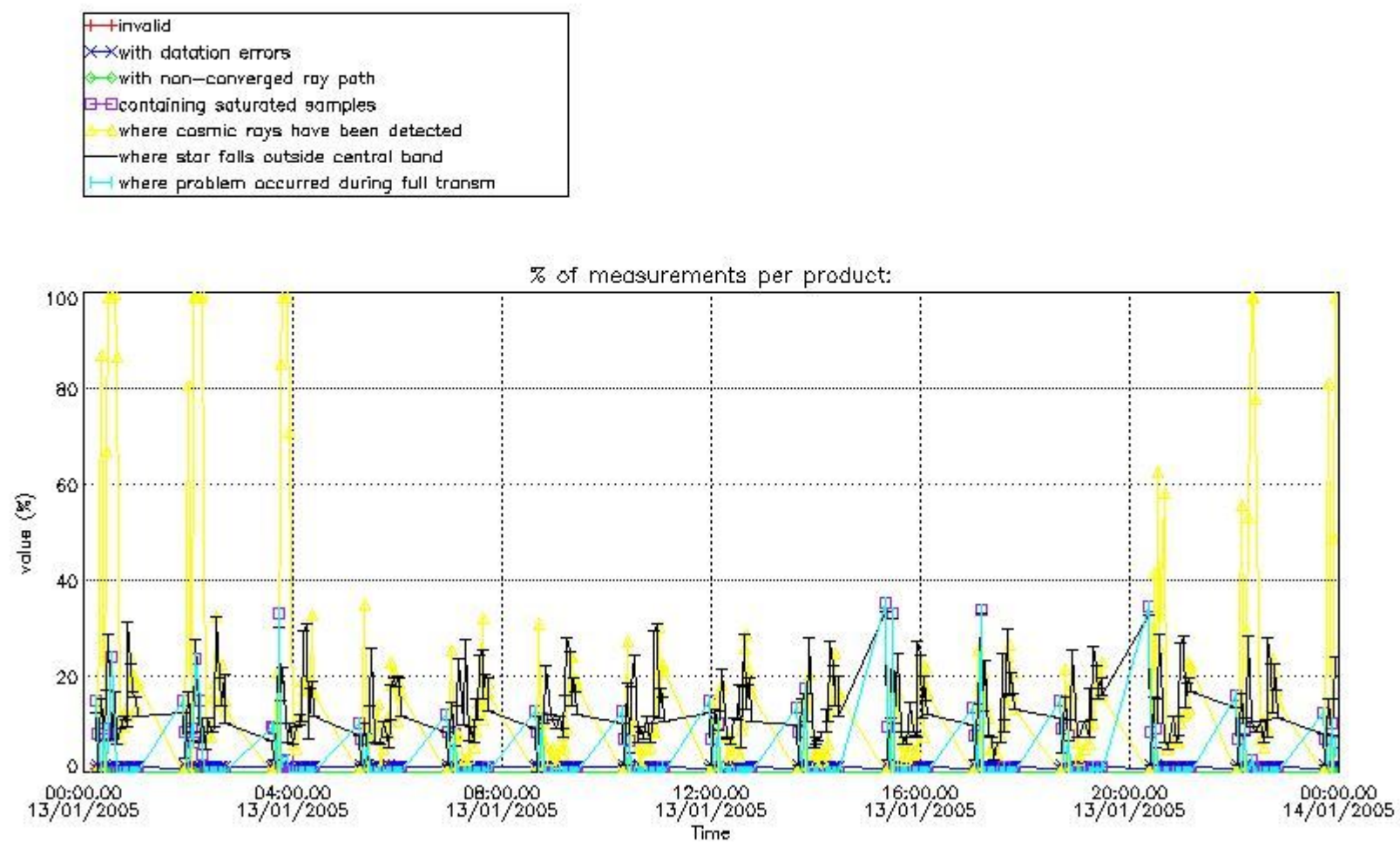


4. Level 1 quality information per product

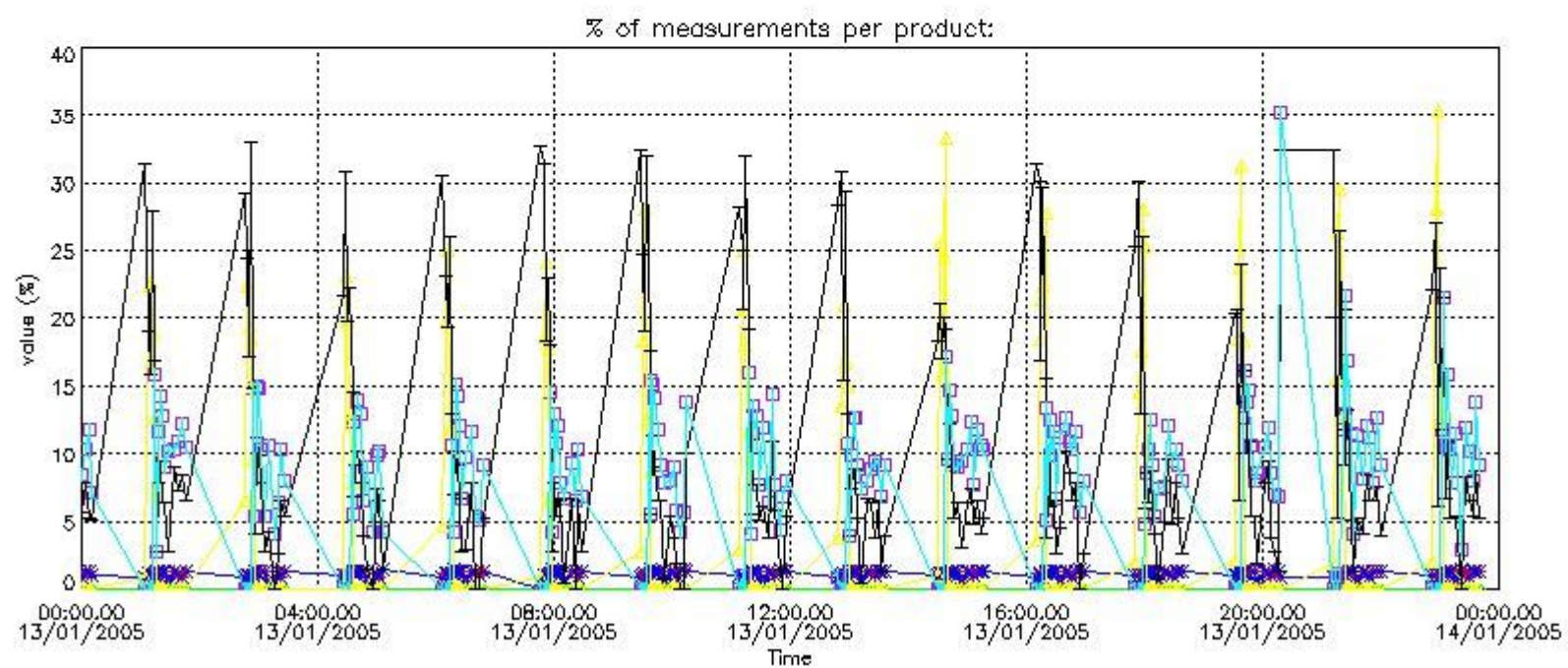
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

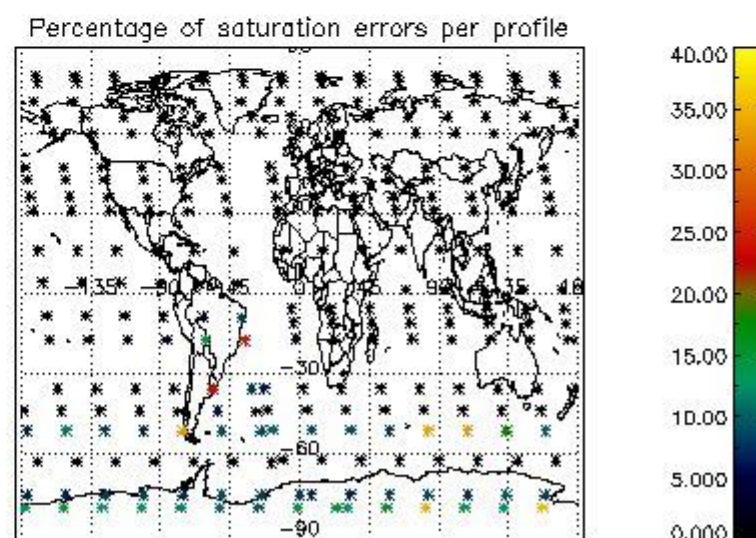
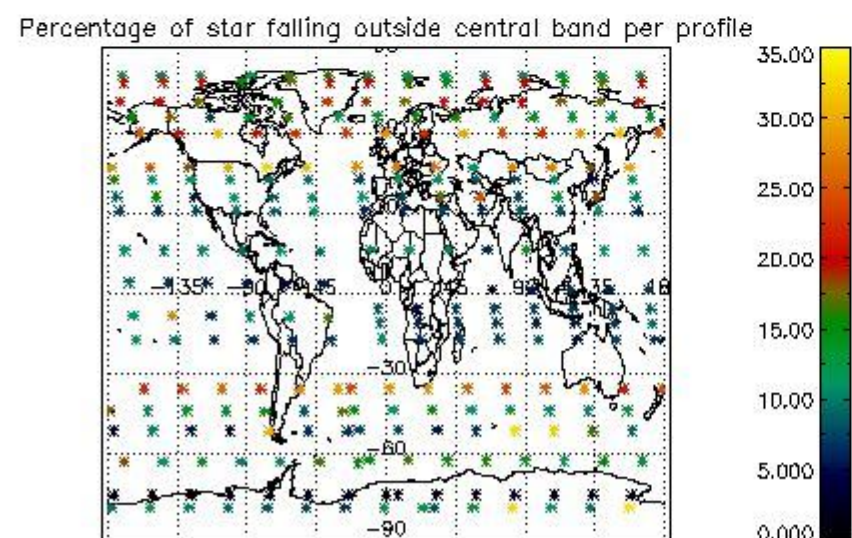
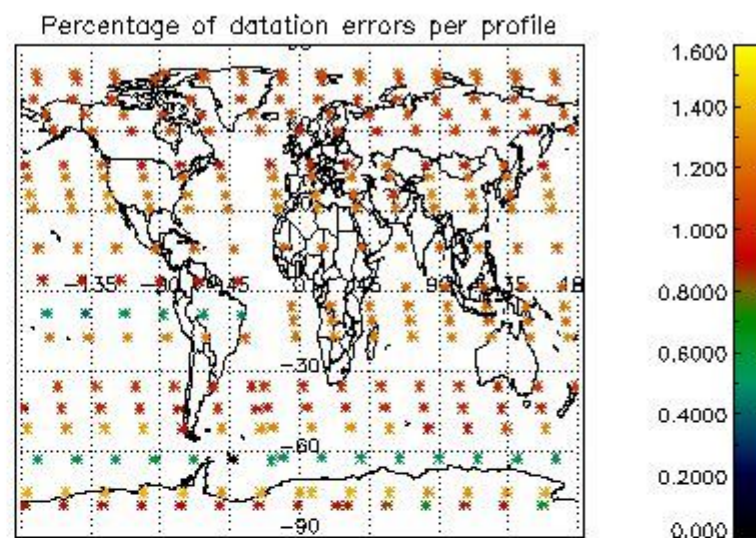
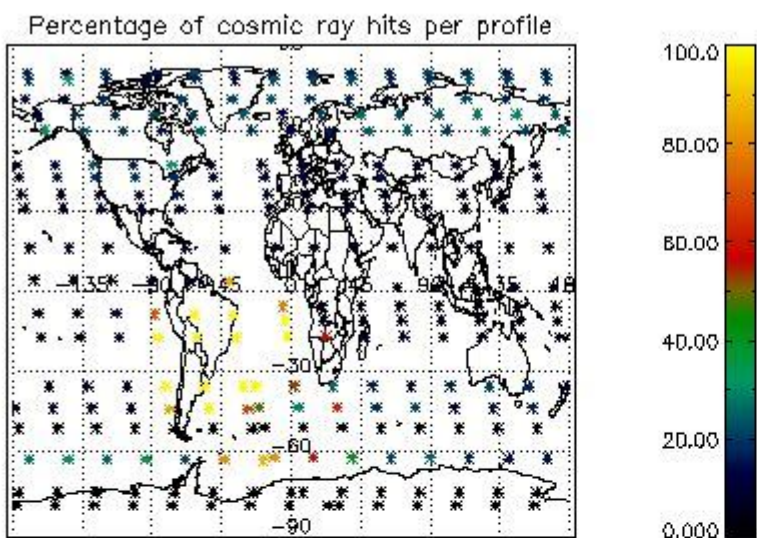


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



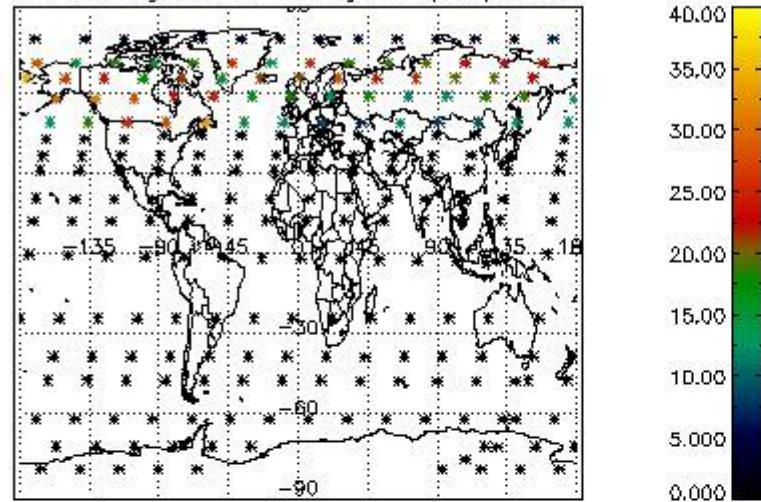
4.2 Plot quality information per product coming from level 1b processing (world map)

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

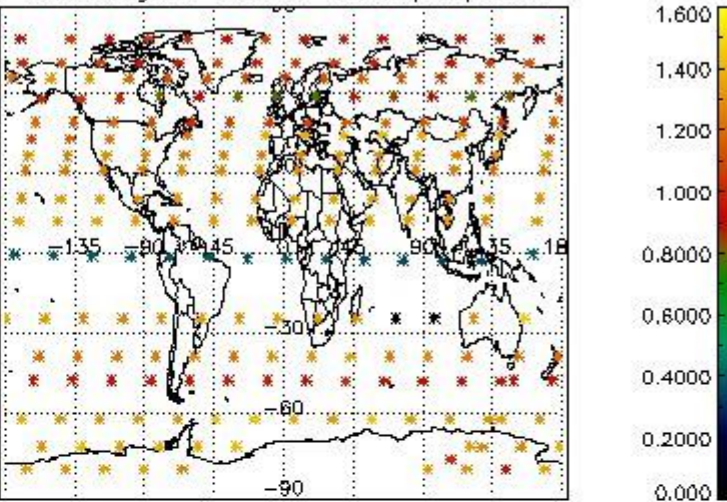


4.2.2 Plot level 1 quality information per product (world map): ENVISAT DESCENDING passes

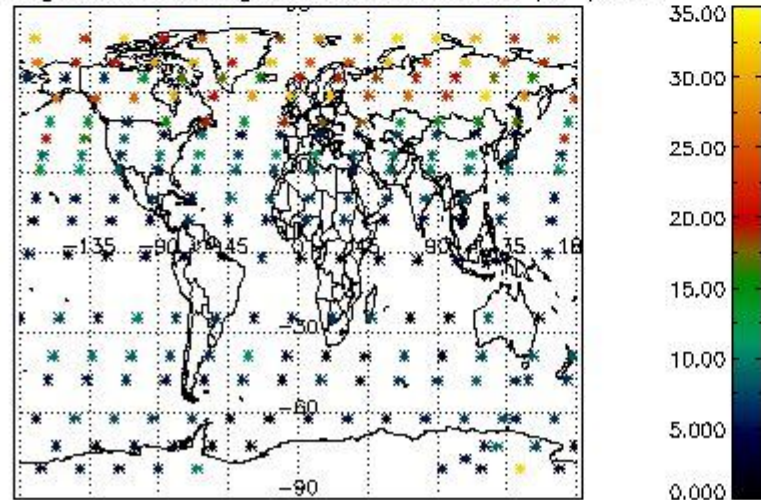
Percentage of cosmic ray hits per profile



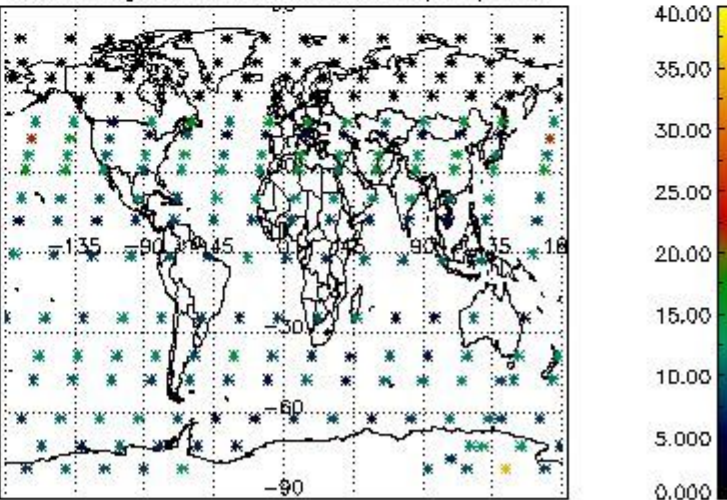
Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



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

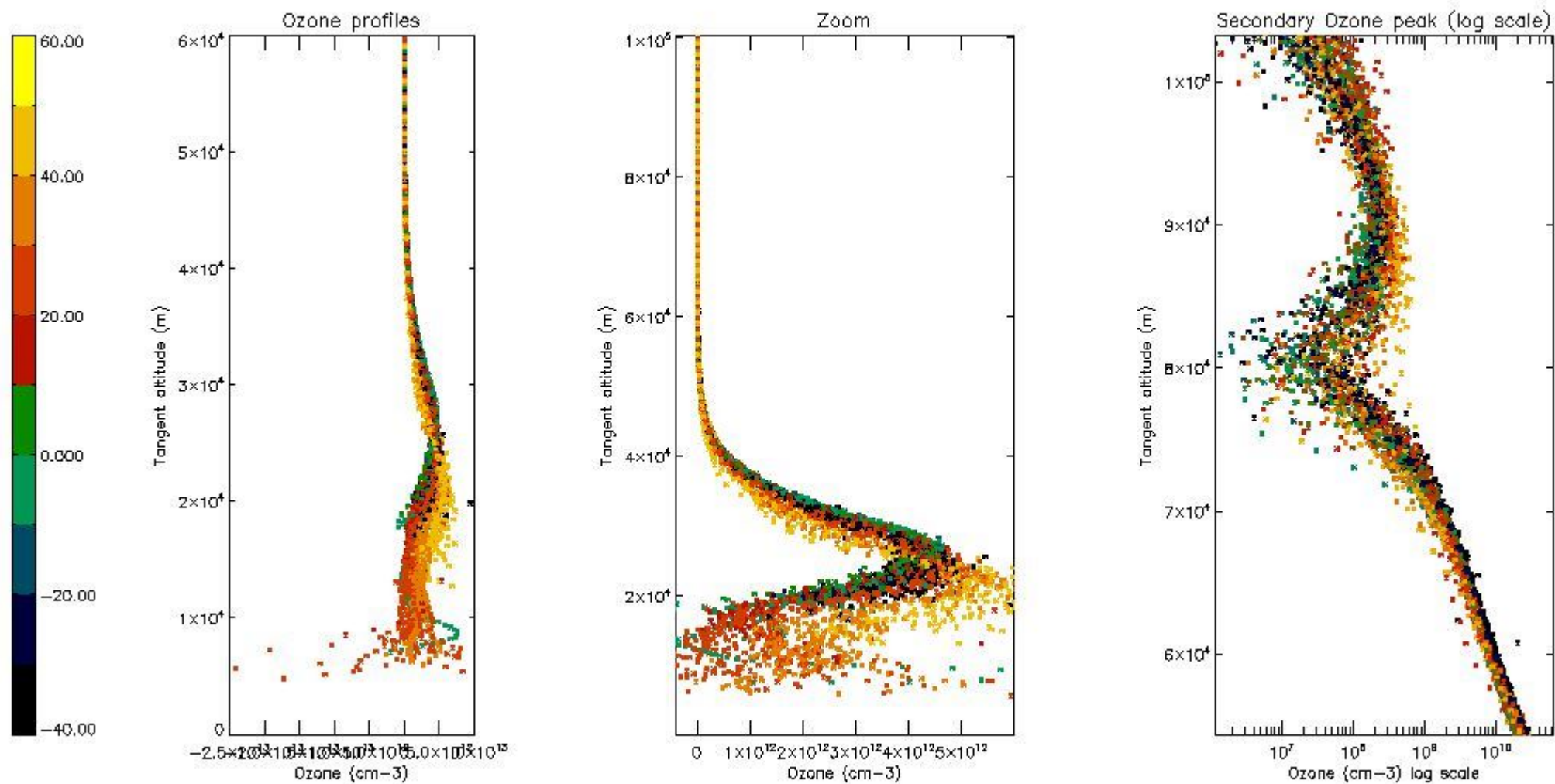
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	27
STD < 20	17

STD < 10	15
STD < 5	11

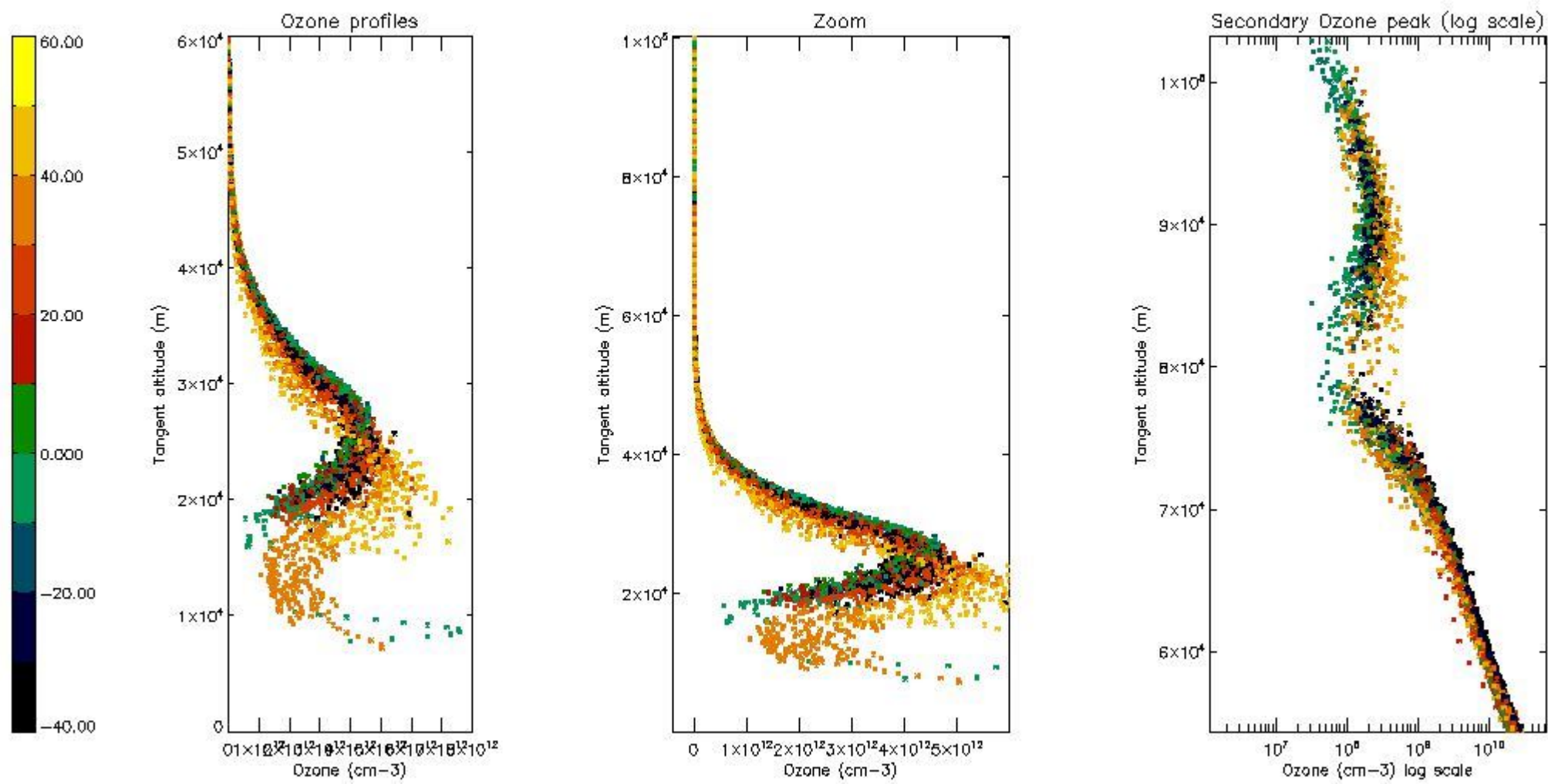
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



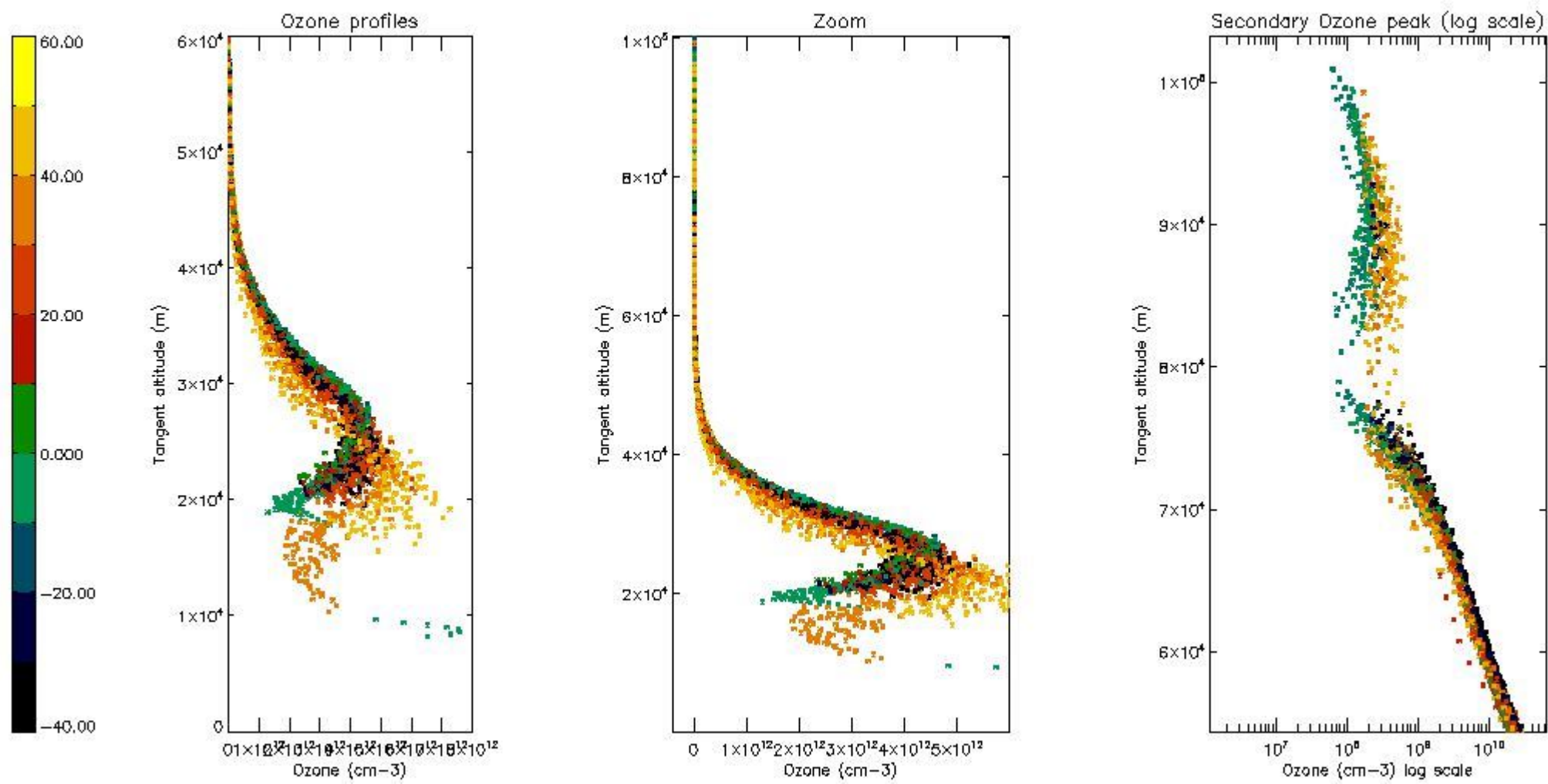
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



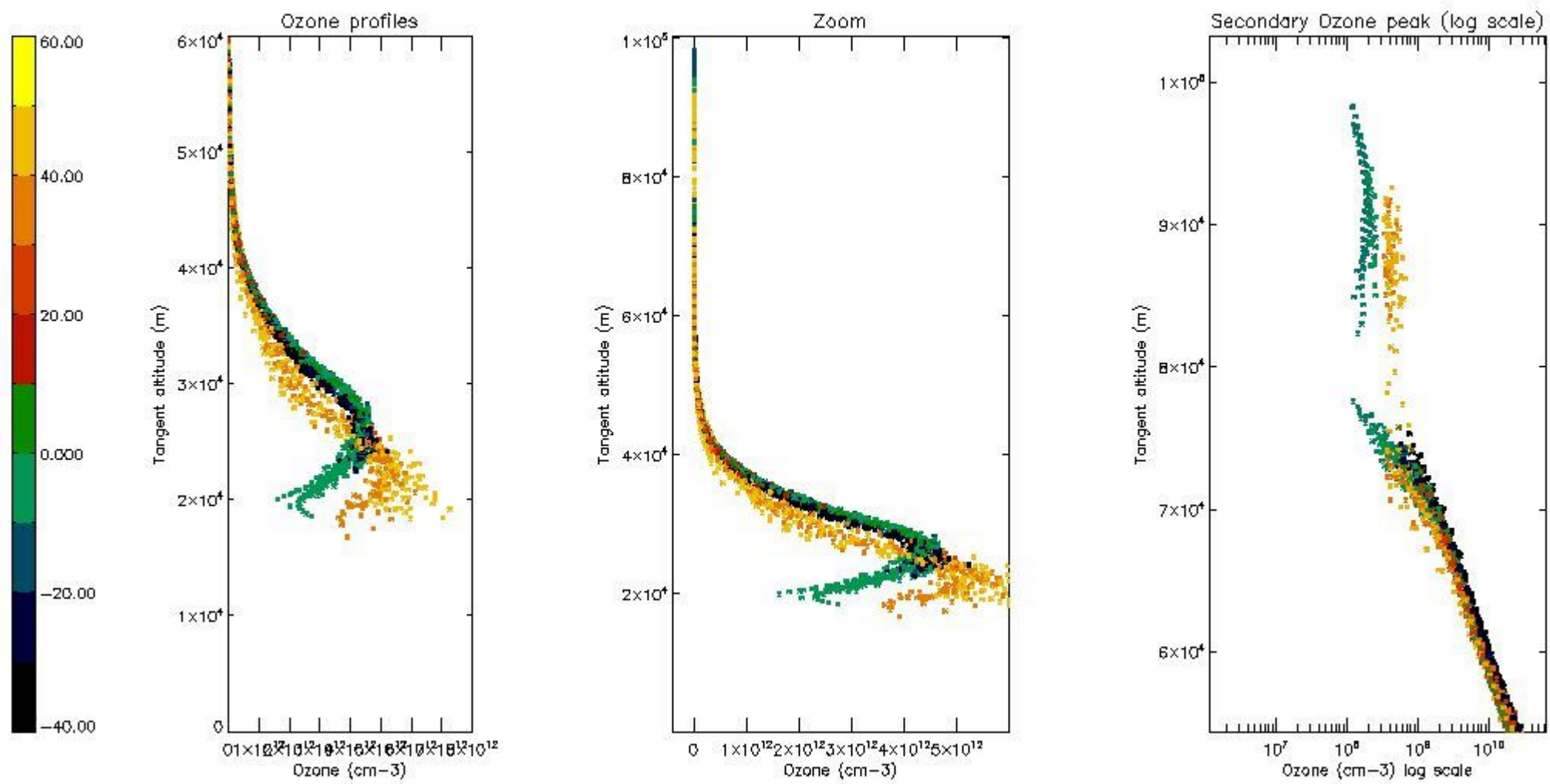
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



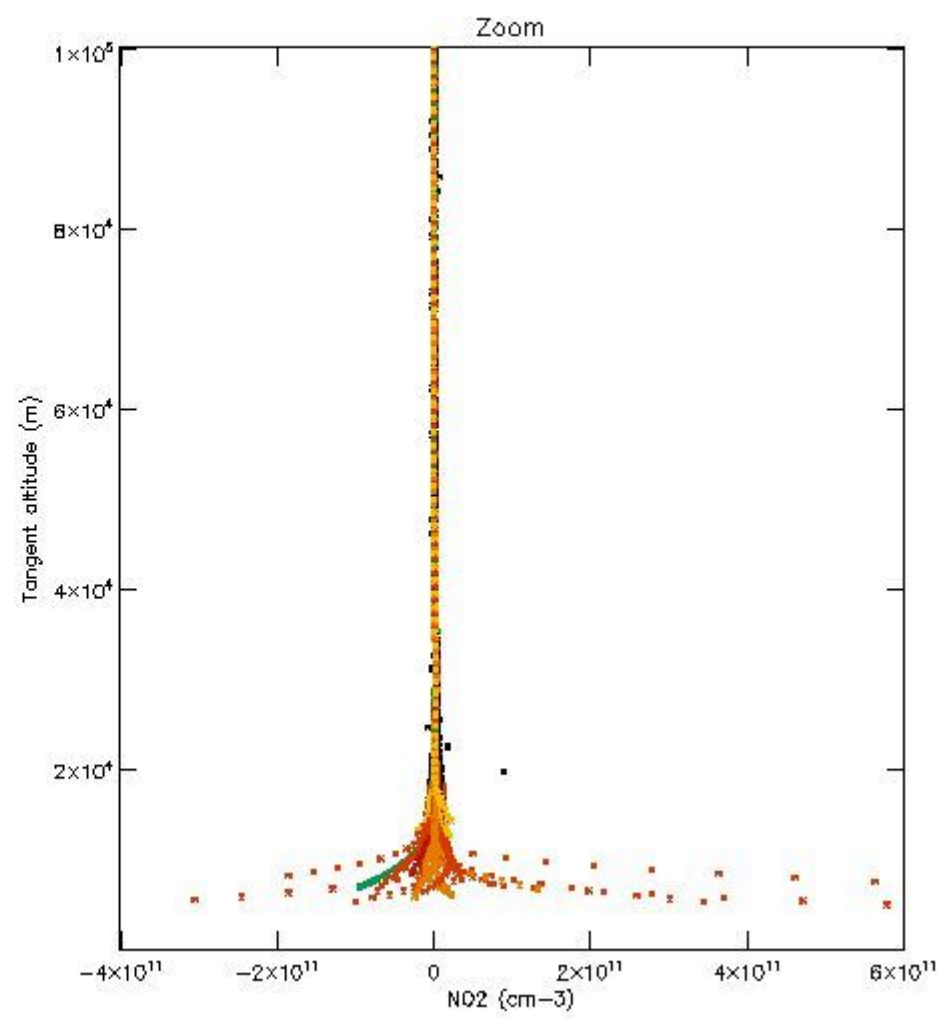
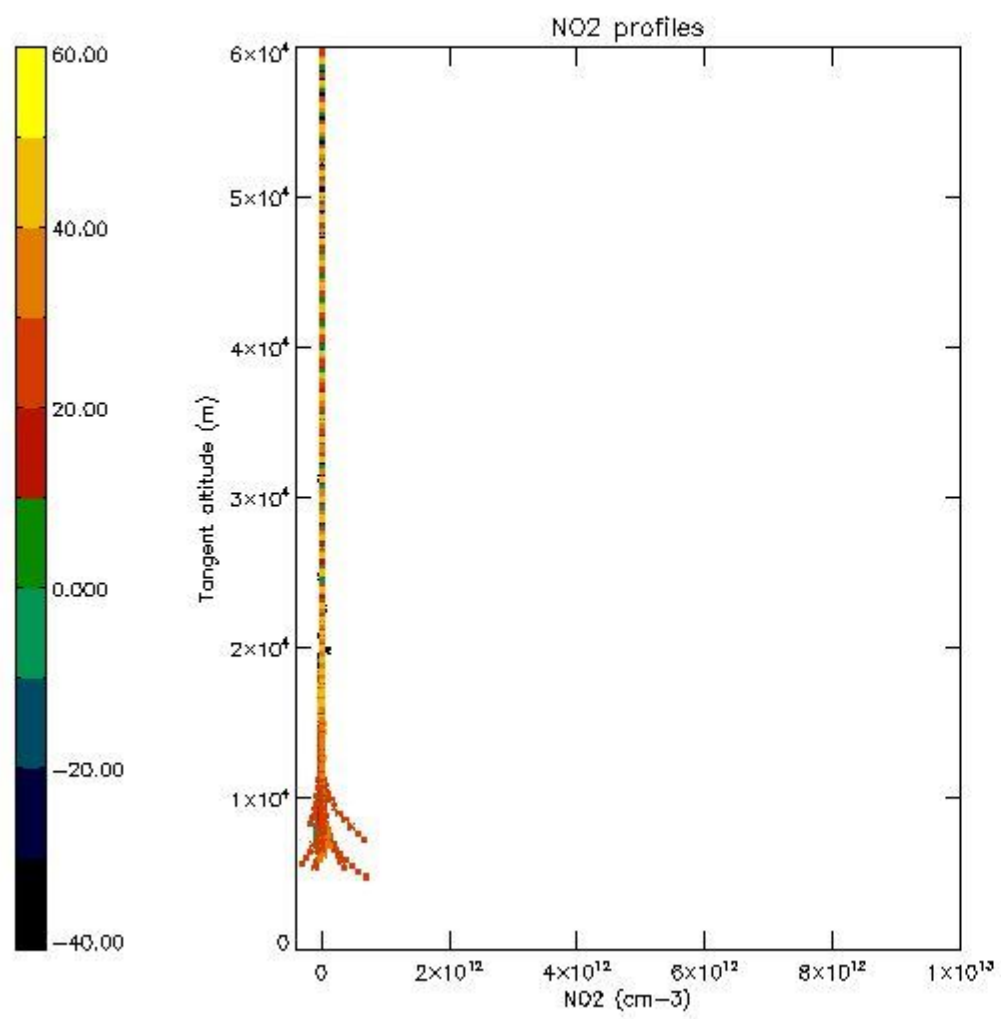
5.5 Plot ozone profiles where $STD < 5\%$ (dark without errors)

The colorbar represents the latitude.



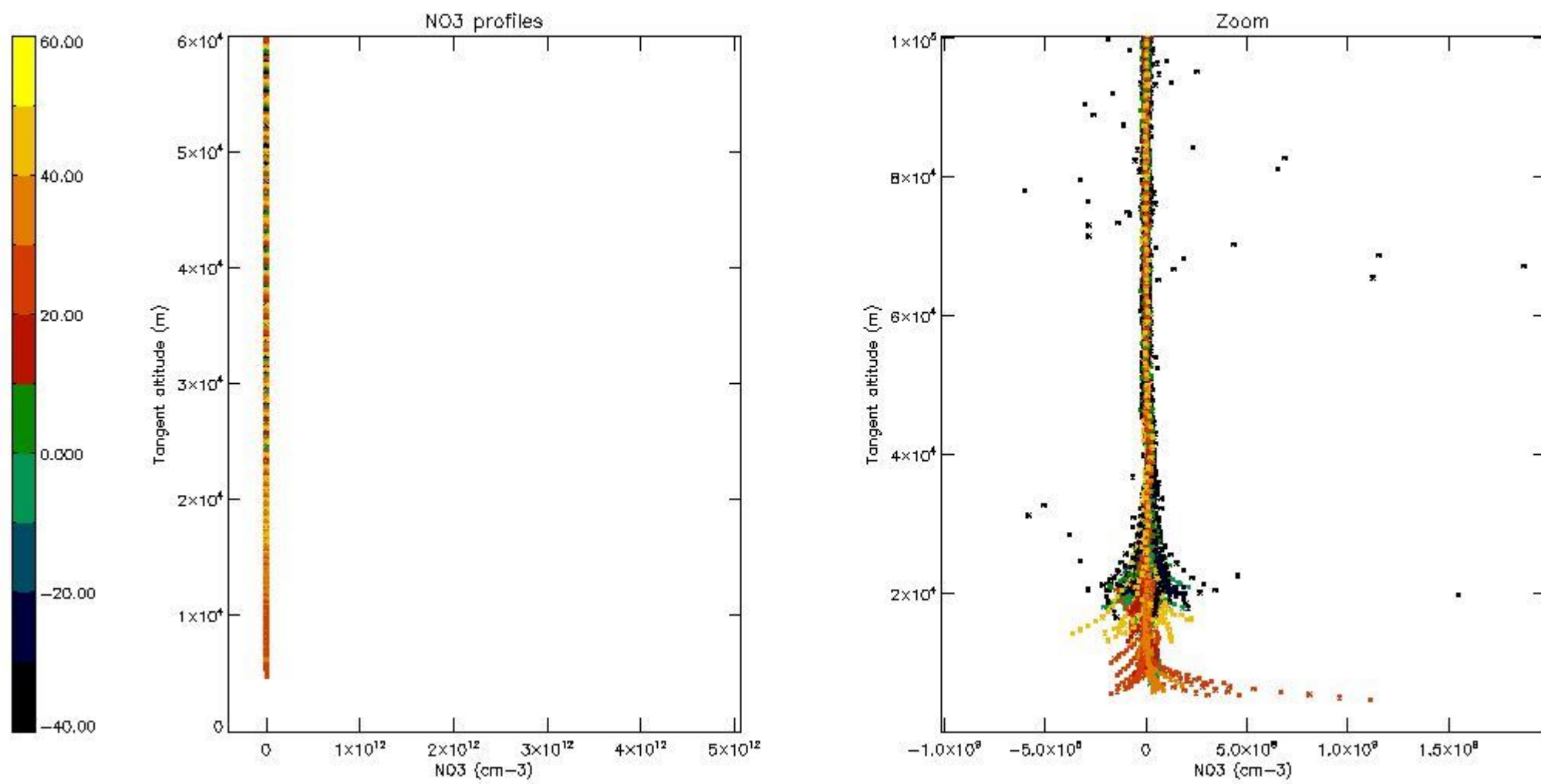
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



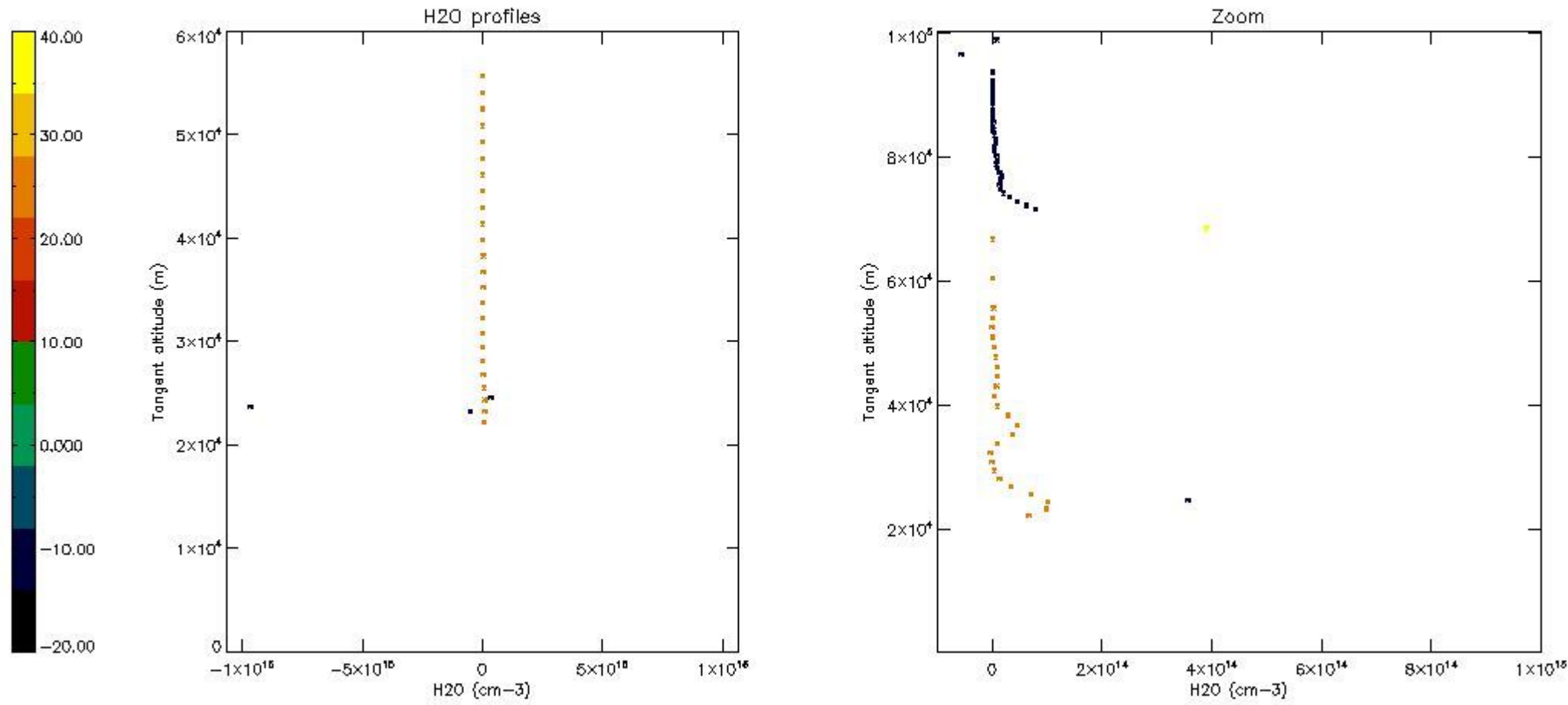
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

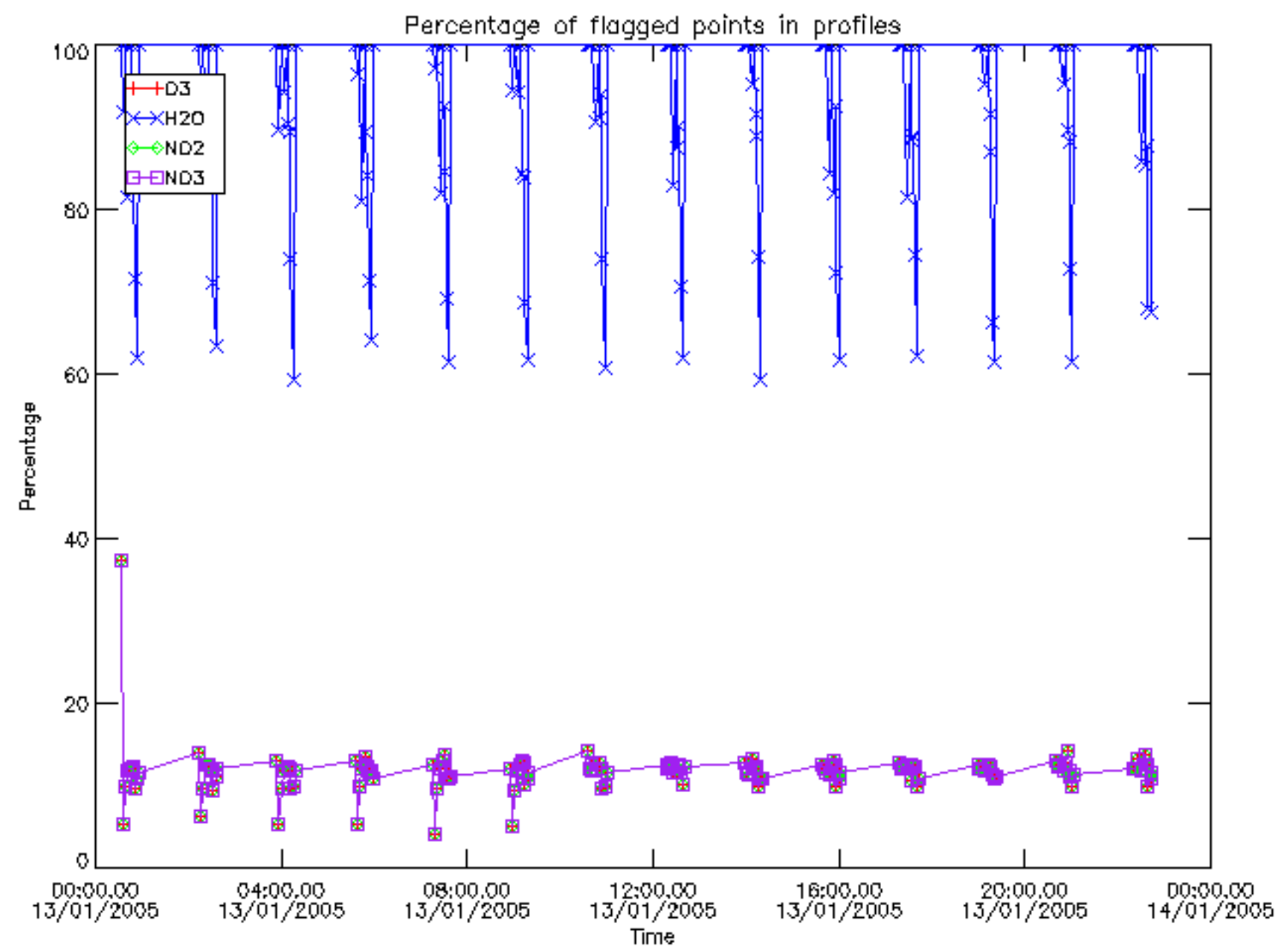
The colorbar represents the latitude.



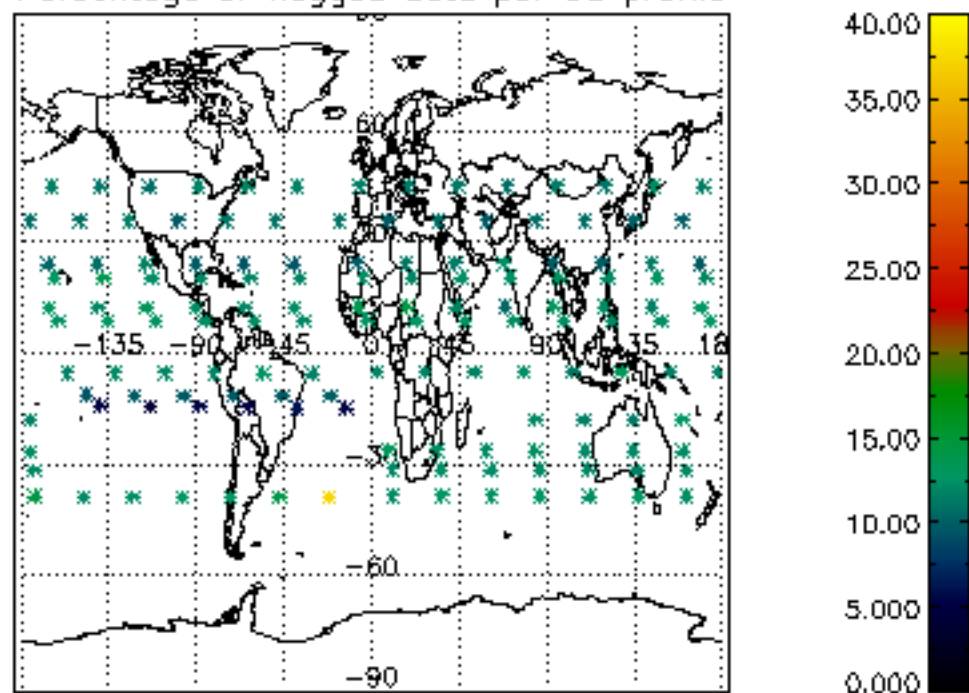
6. Auxiliary Data Files used for the production reported in section 2

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

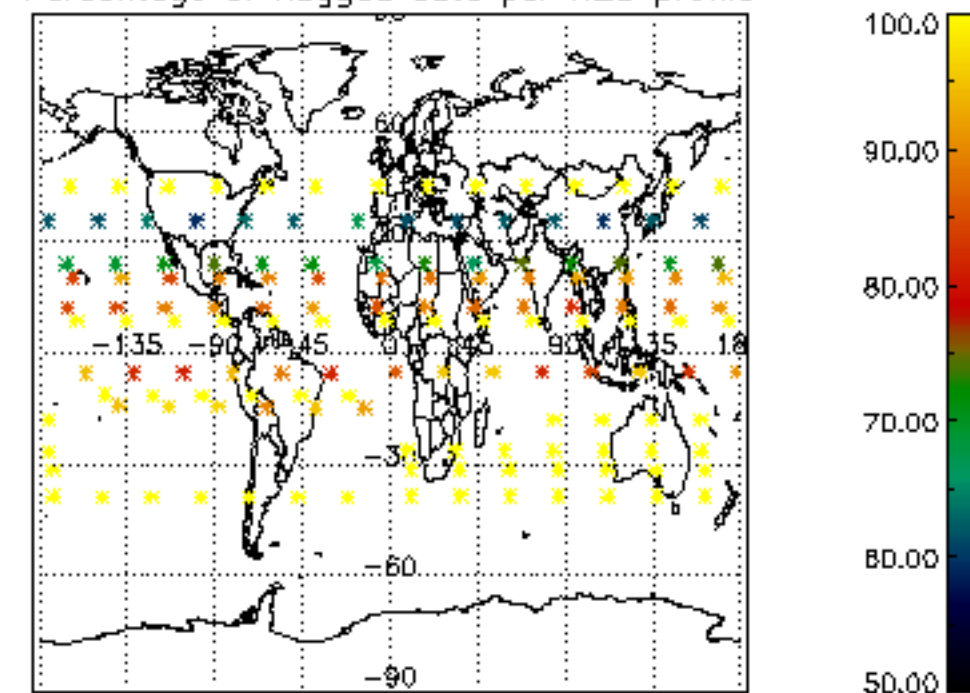
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	13-JAN-2005 00:00:47
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	13-JAN-2005 00:00:47
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	13-JAN-2005 00:00:47



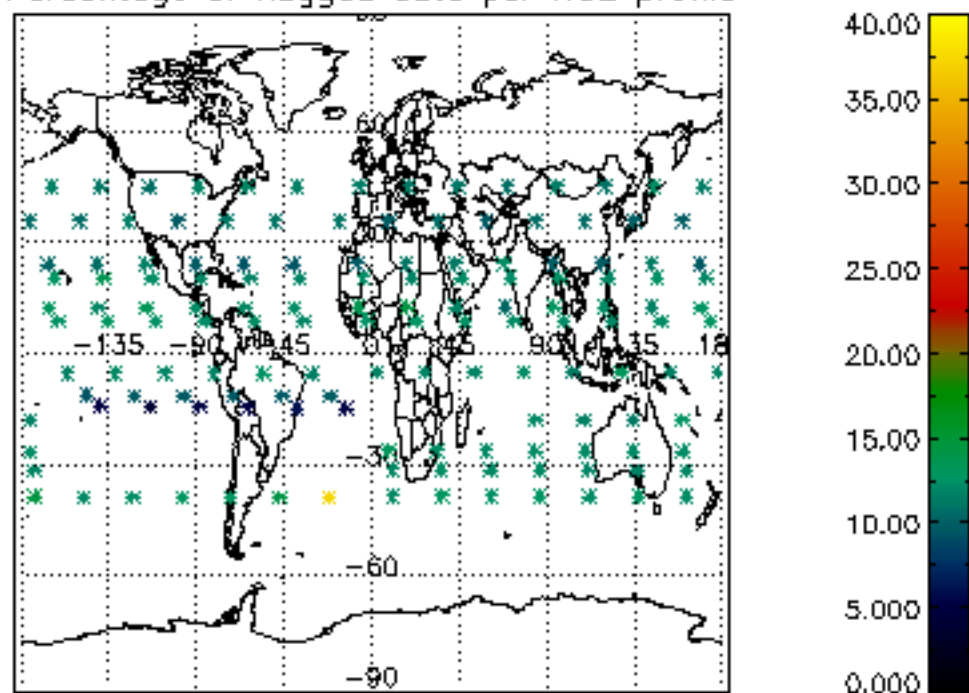
Percentage of flagged data per D3 profile



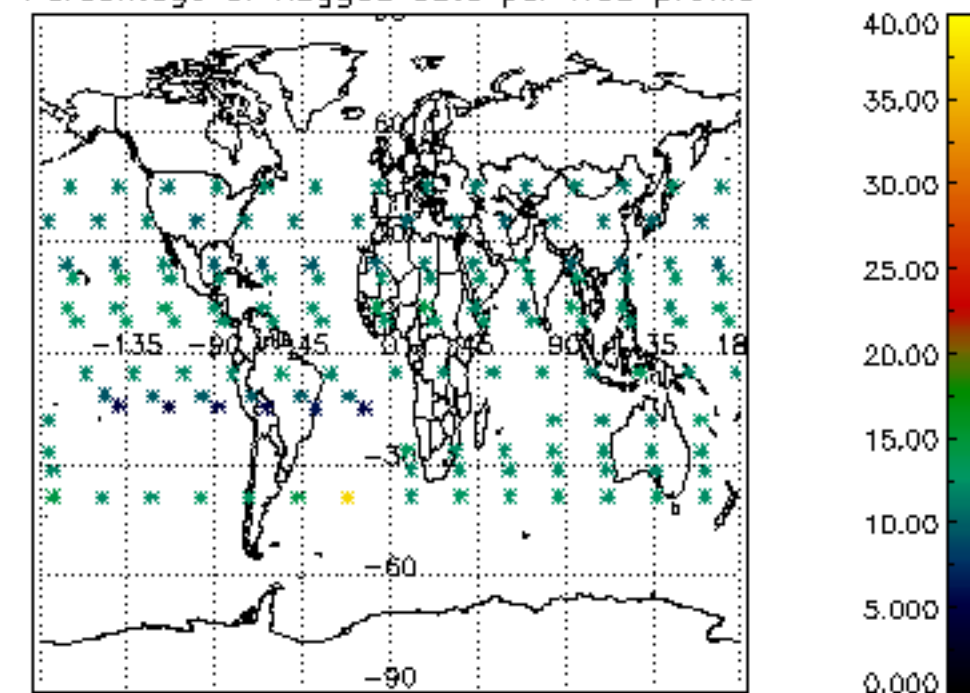
Percentage of flagged data per H2O profile

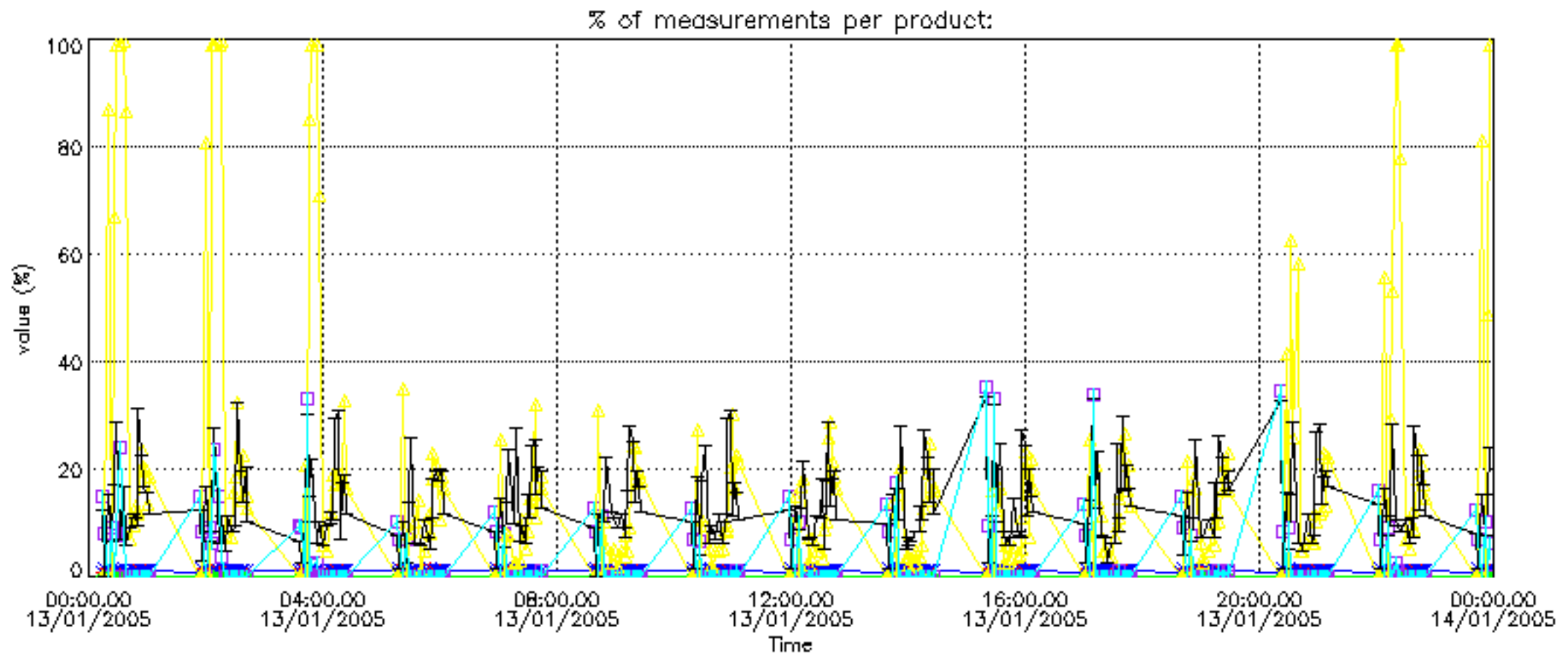


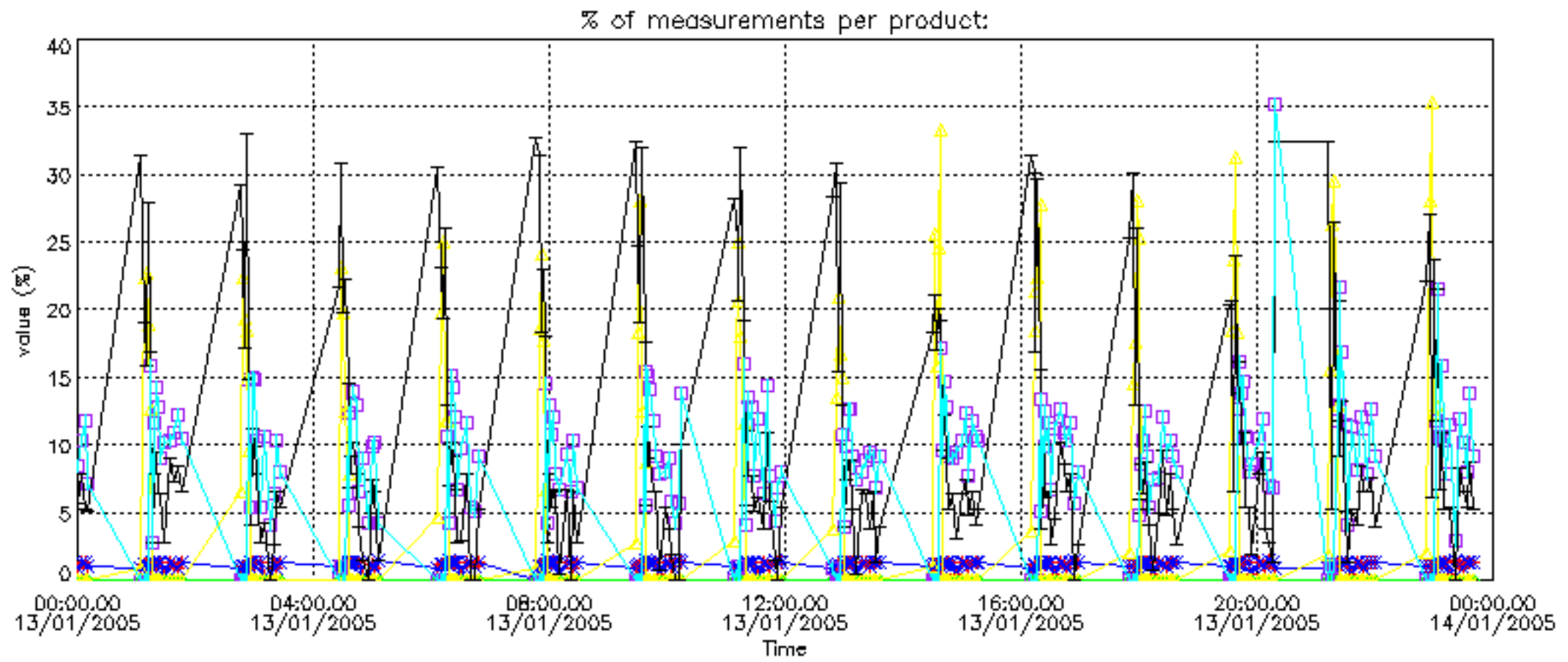
Percentage of flagged data per NO2 profile



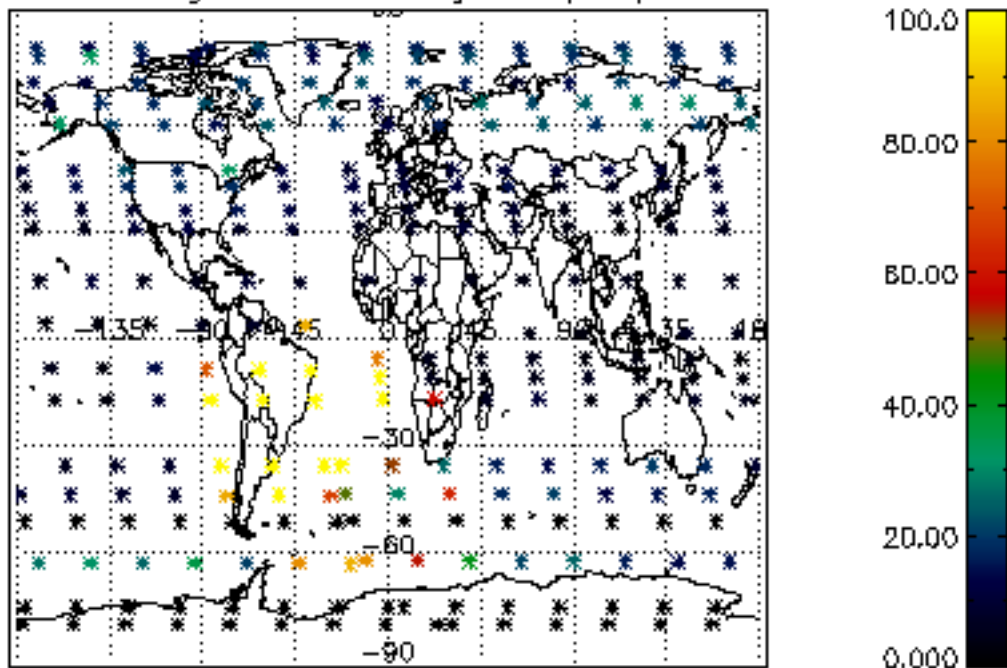
Percentage of flagged data per NO3 profile



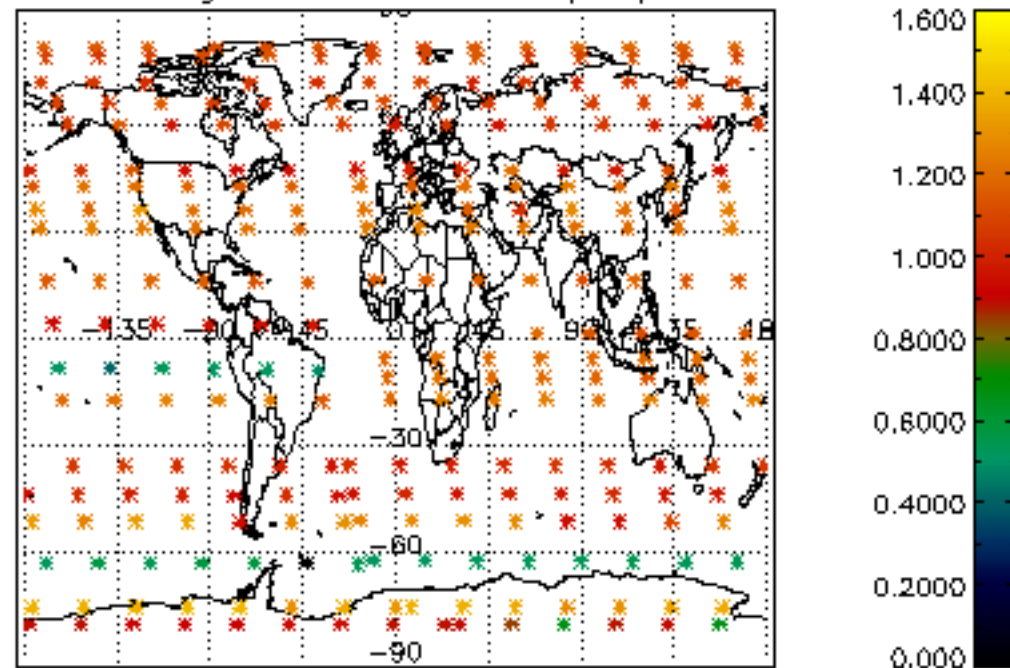




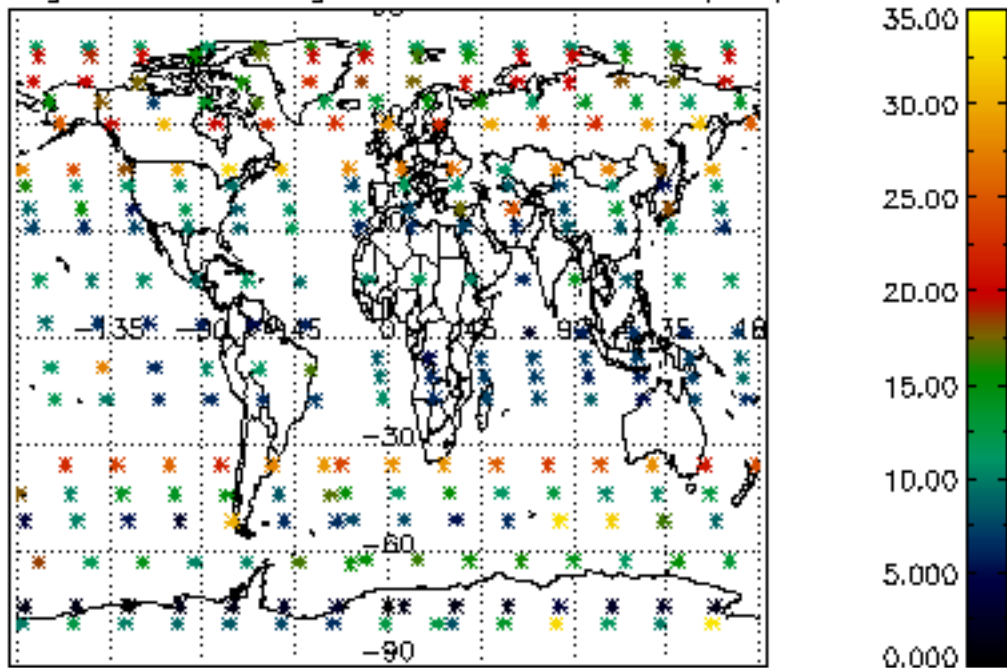
Percentage of cosmic ray hits per profile



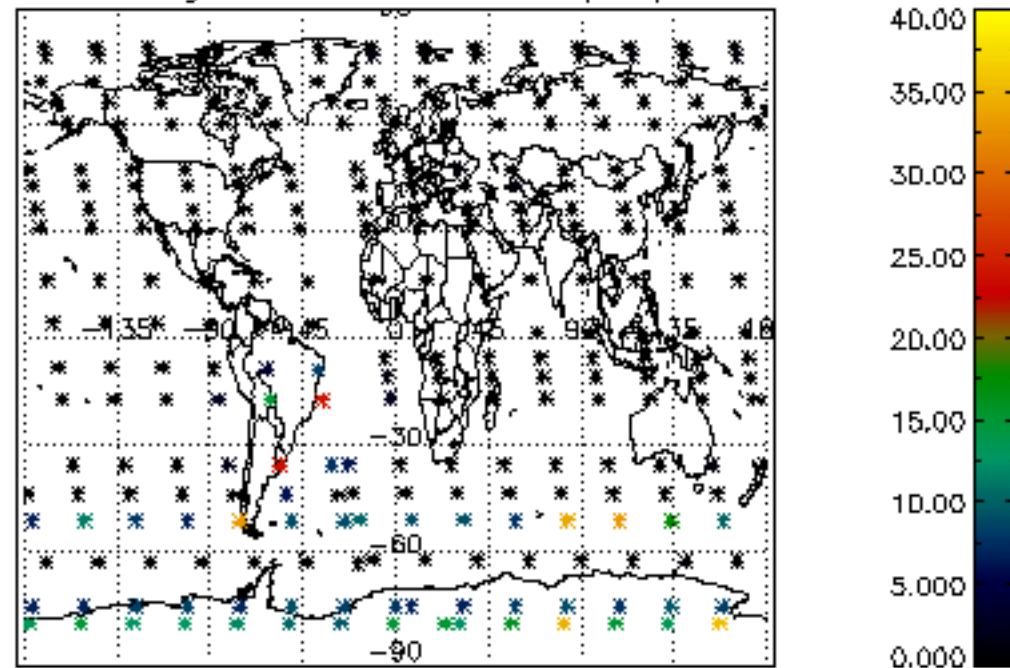
Percentage of datation errors per profile



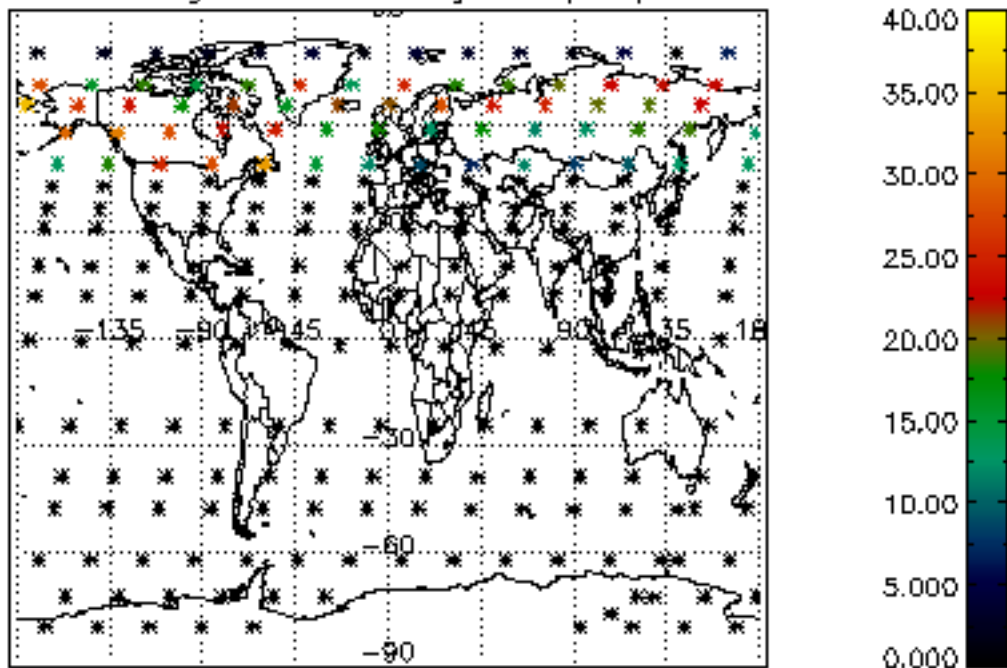
Percentage of star falling outside central band per profile



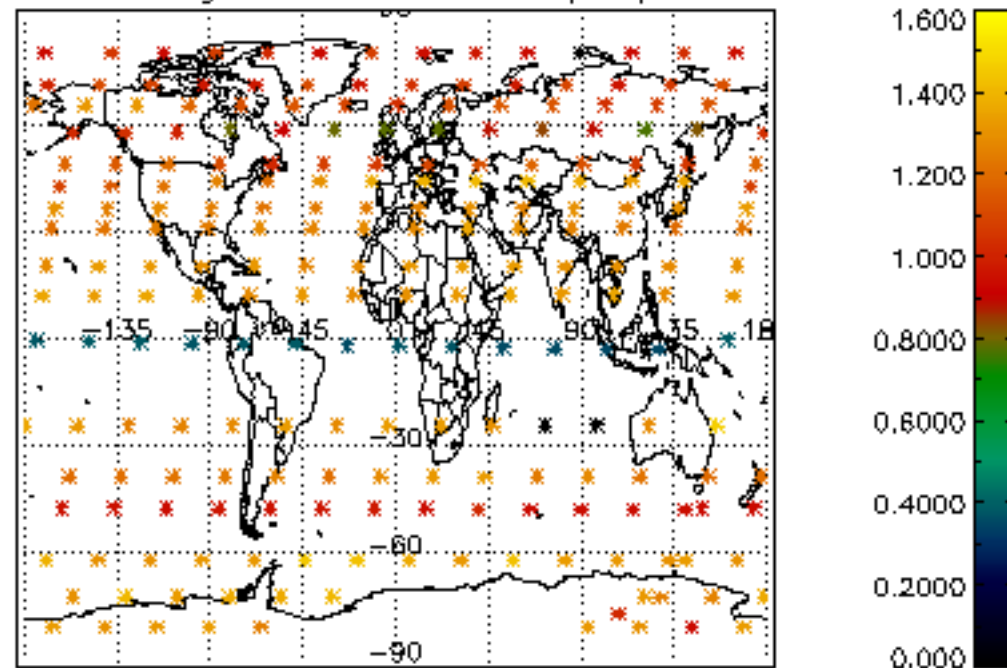
Percentage of saturation errors per profile



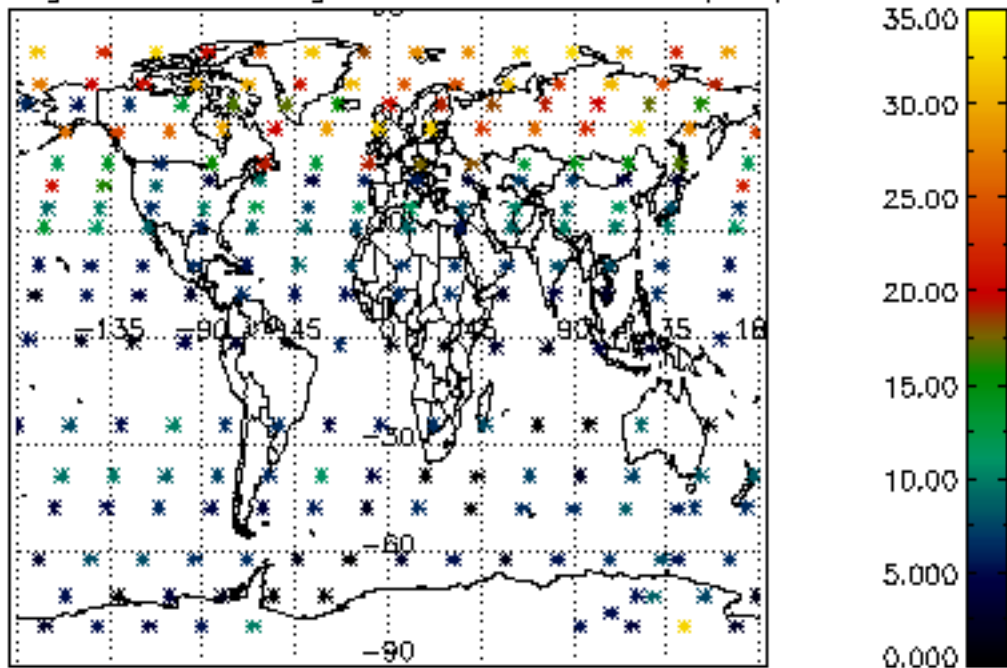
Percentage of cosmic ray hits per profile



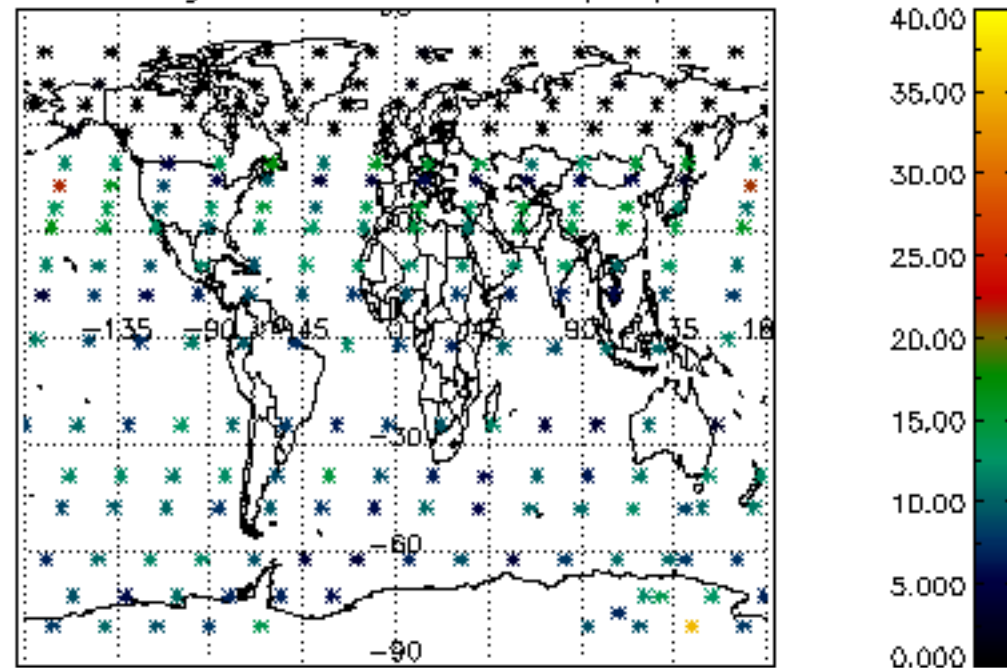
Percentage of datation errors per profile

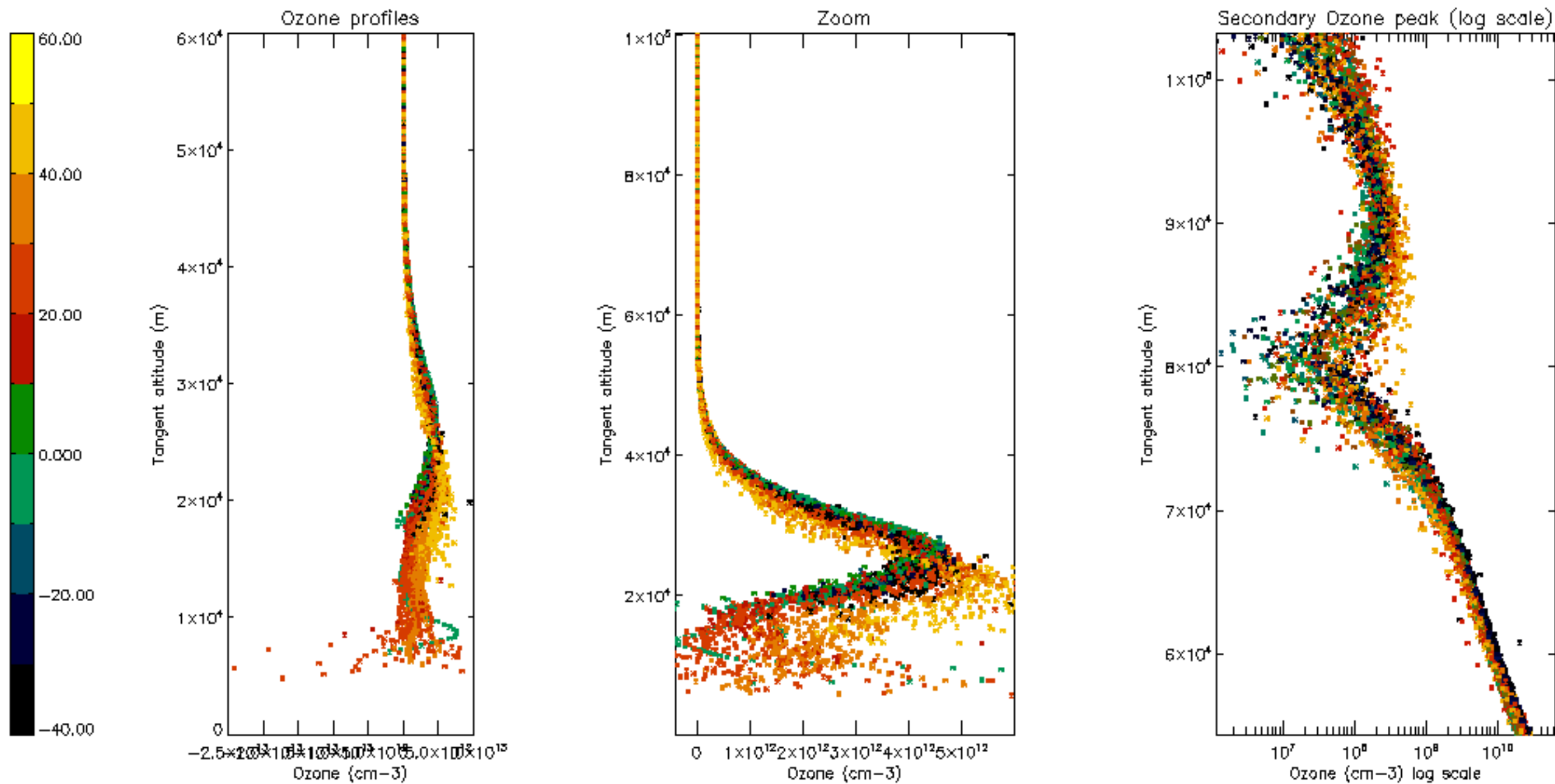


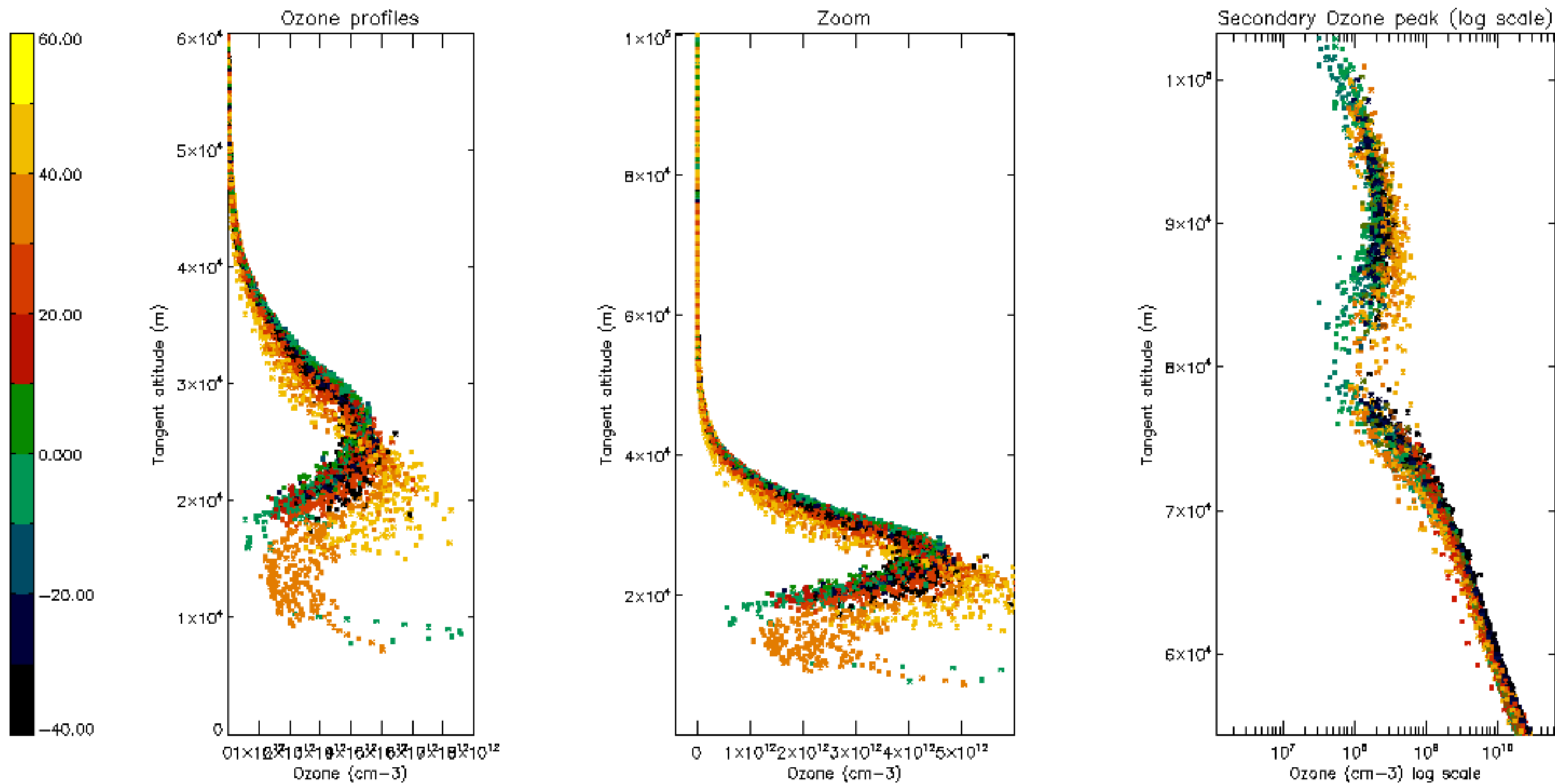
Percentage of star falling outside central band per profile

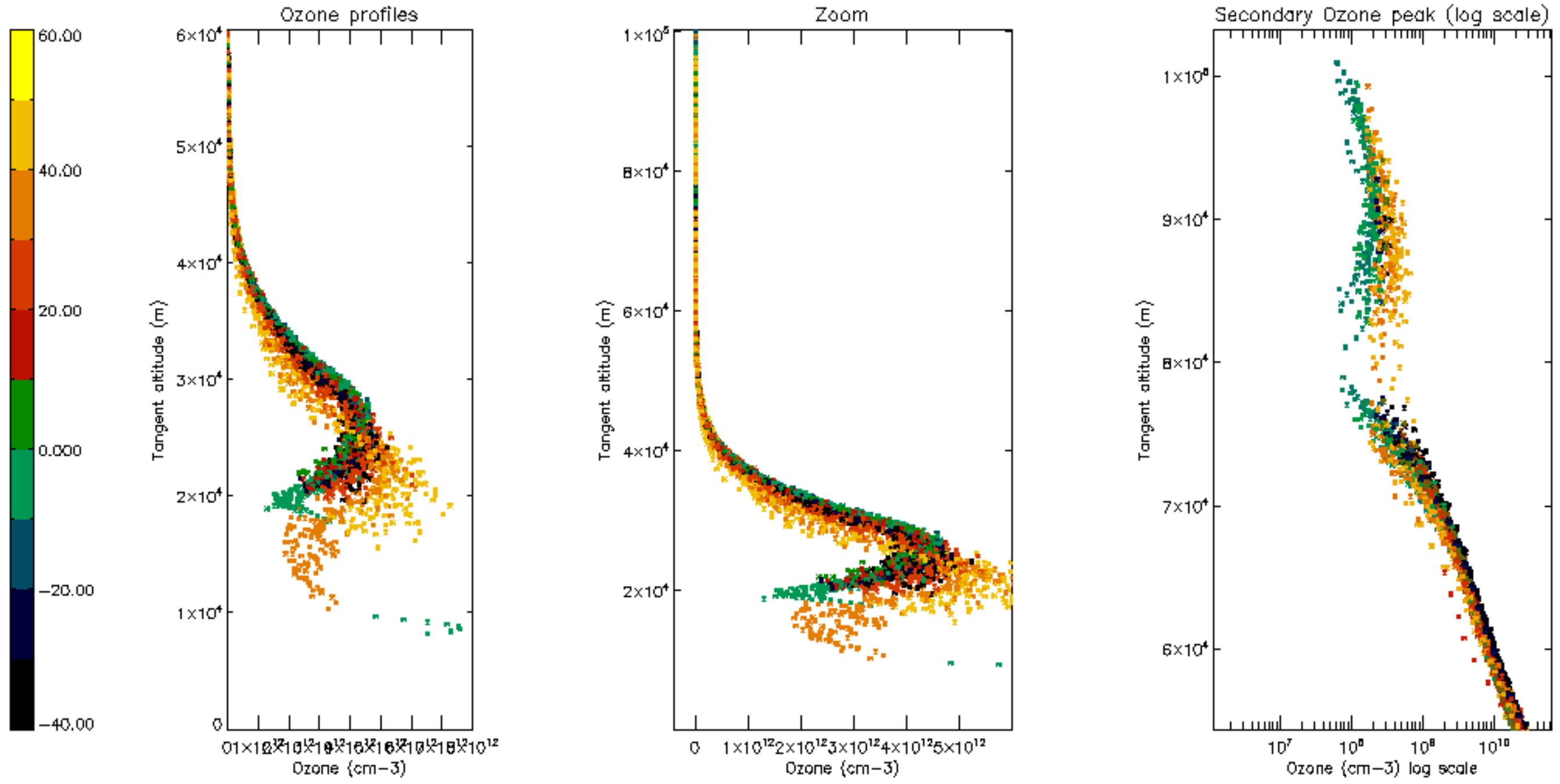


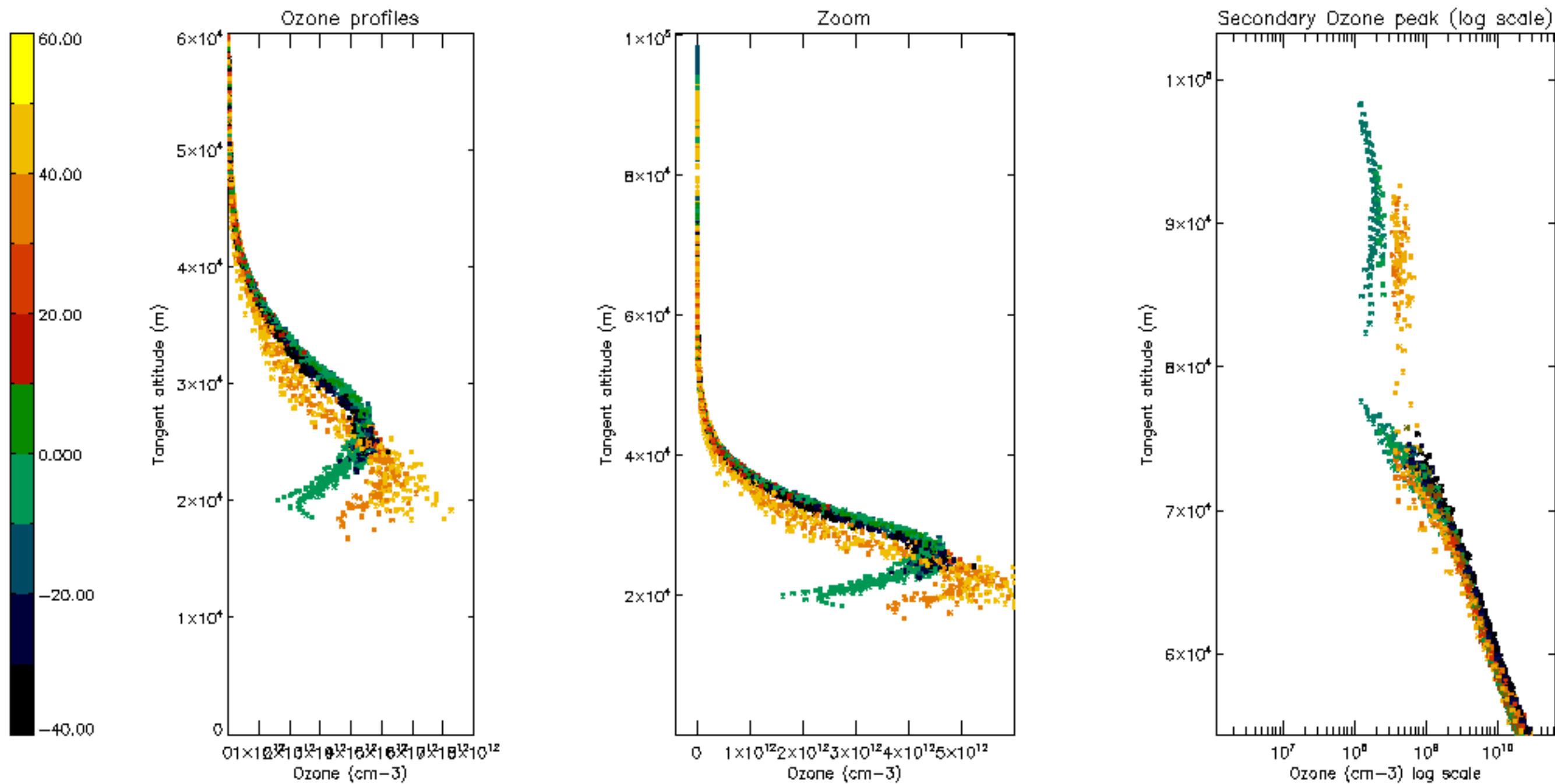
Percentage of saturation errors per profile

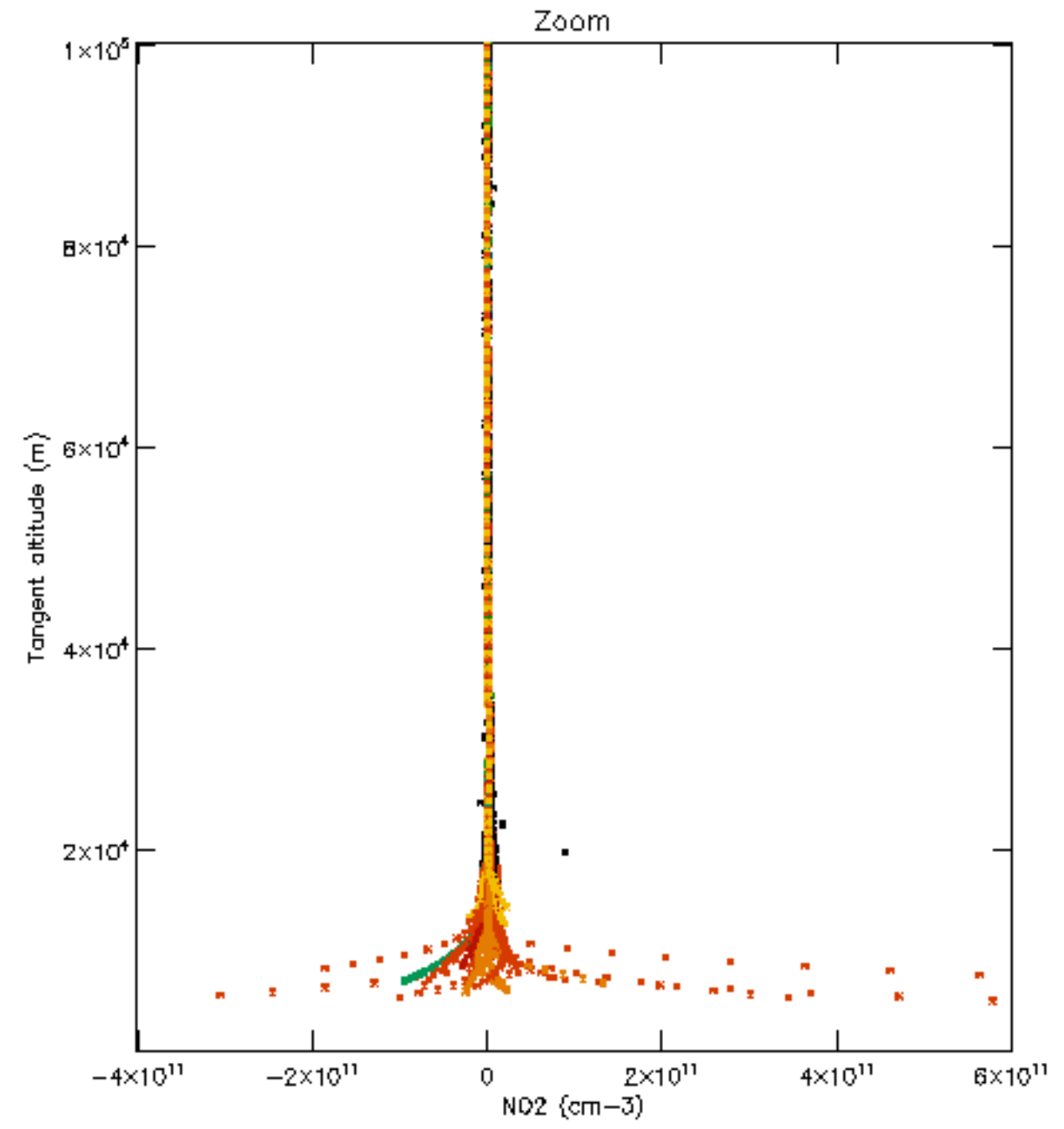
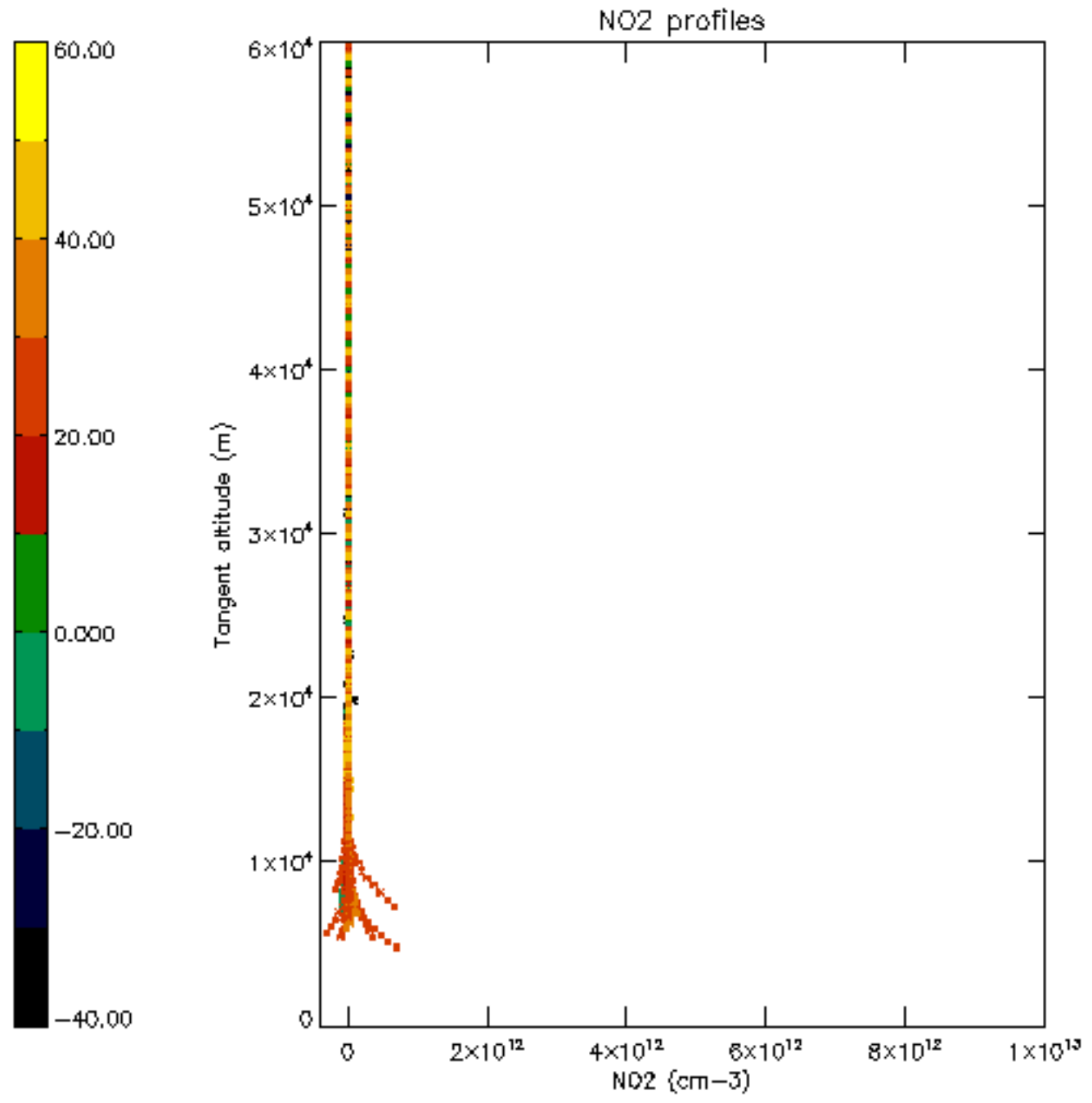


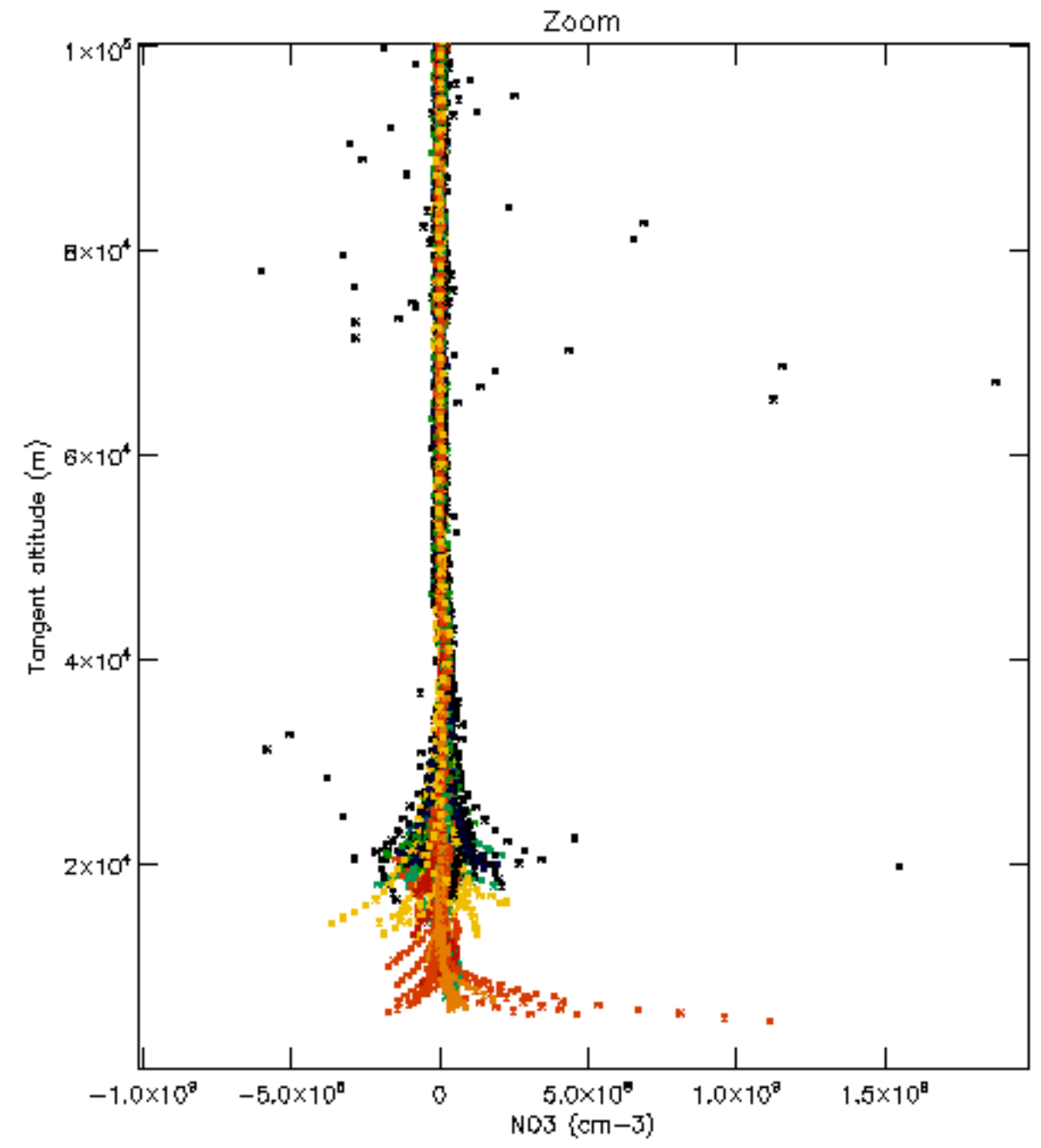
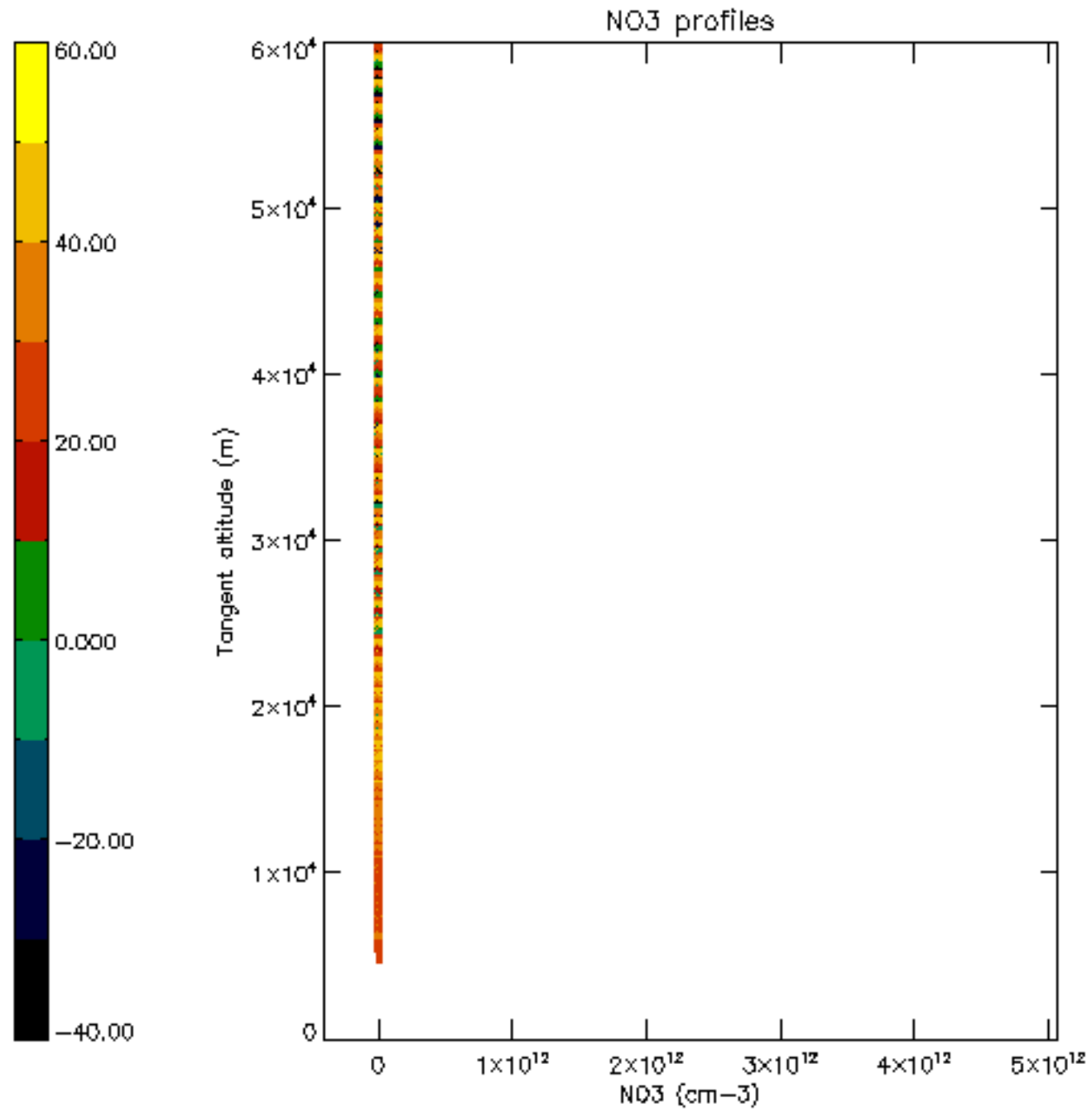


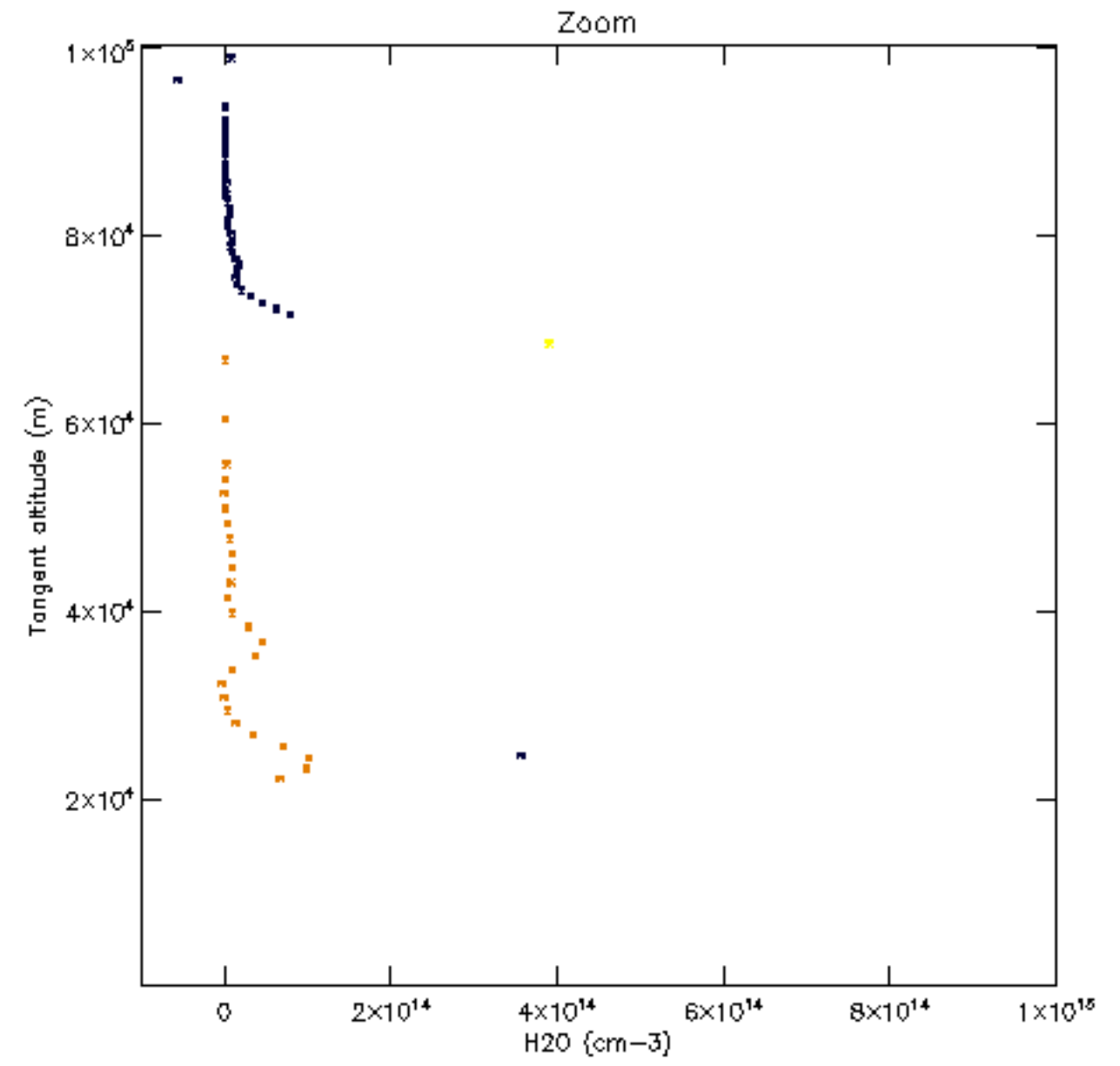
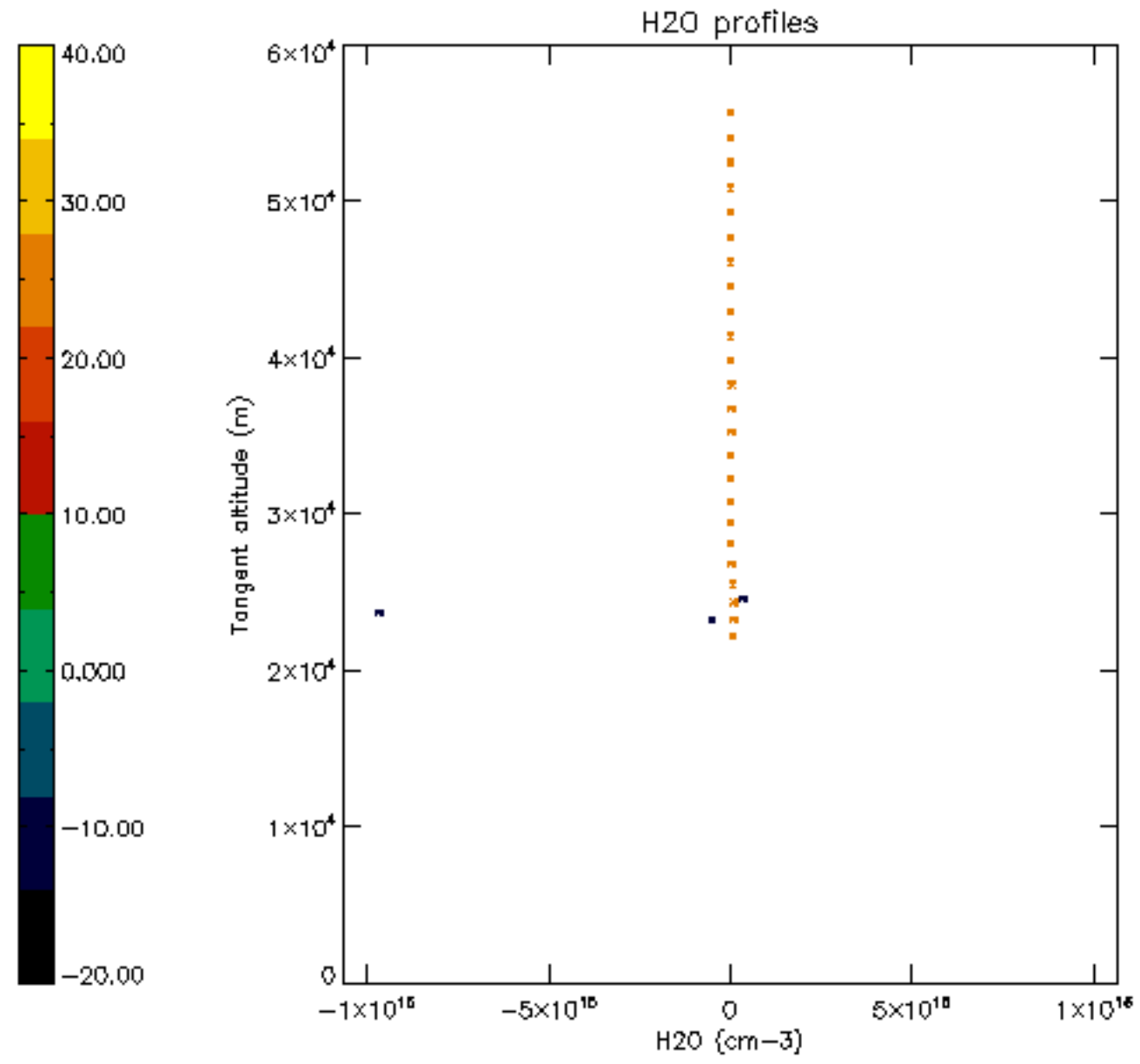


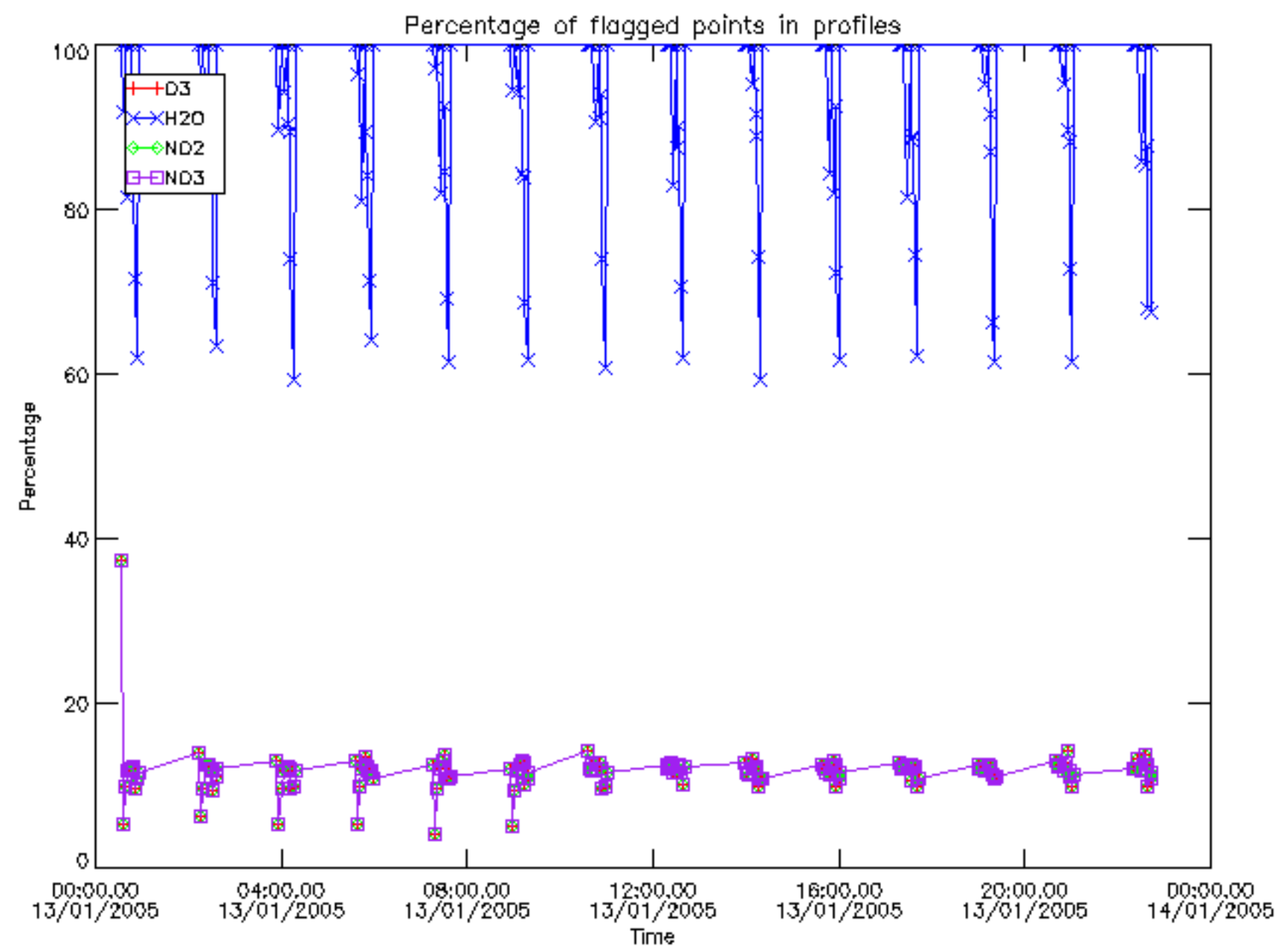




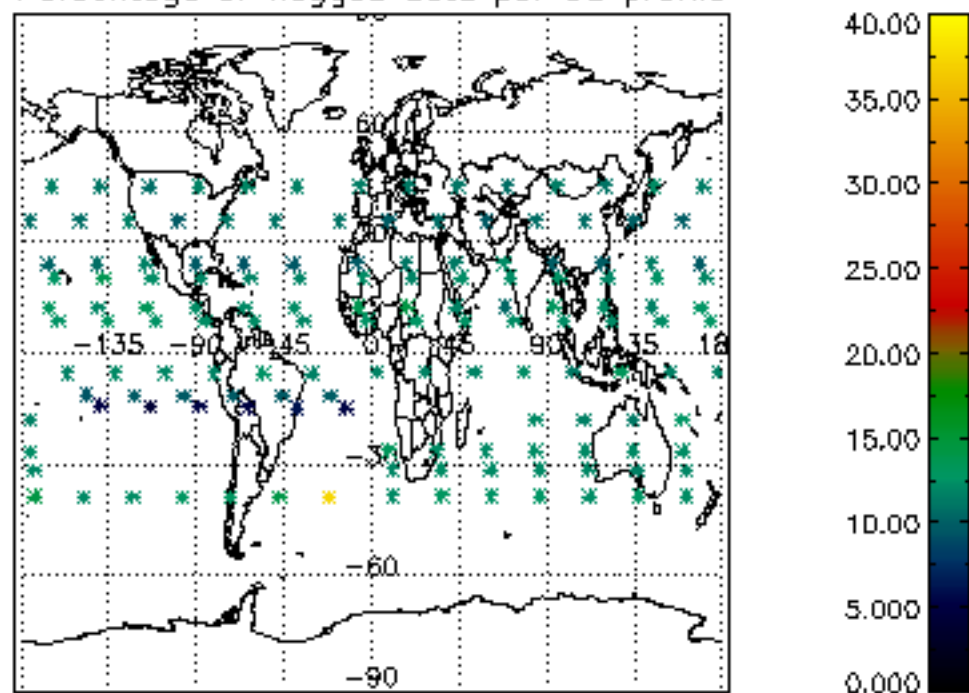




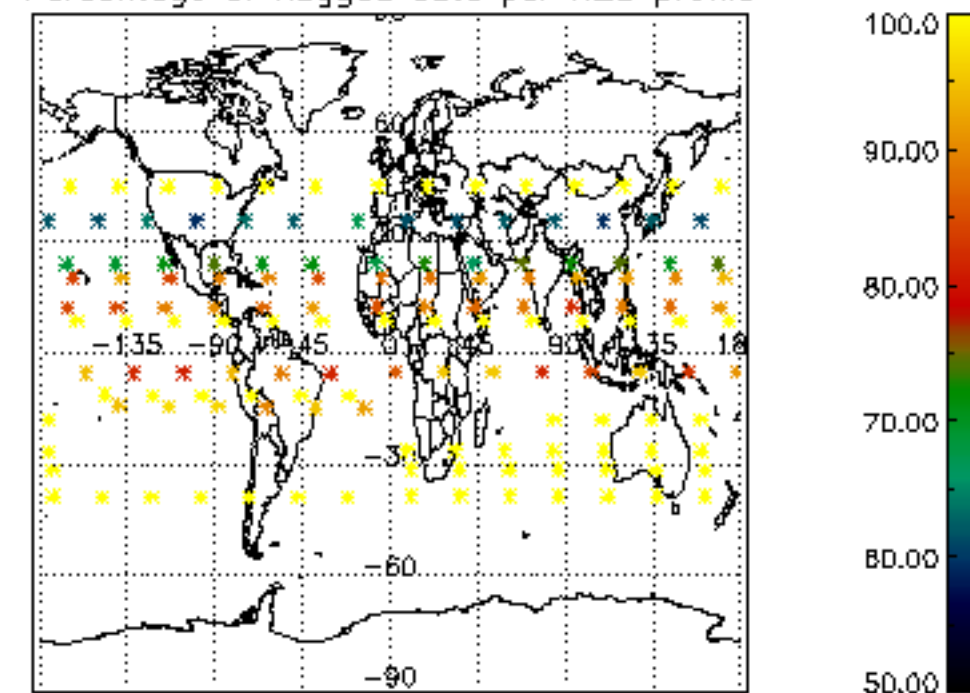




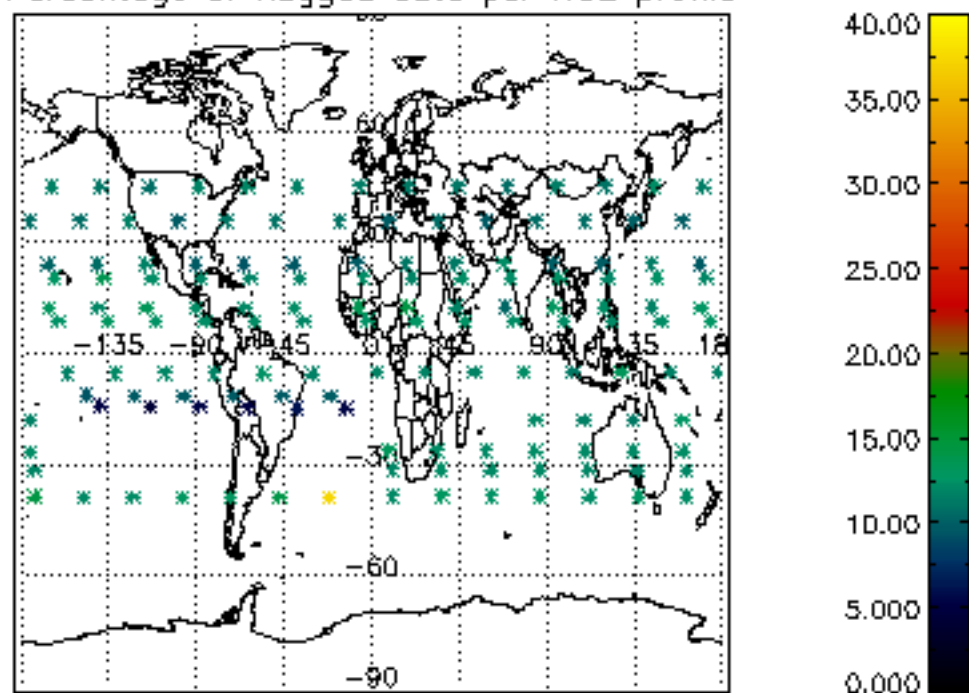
Percentage of flagged data per D3 profile



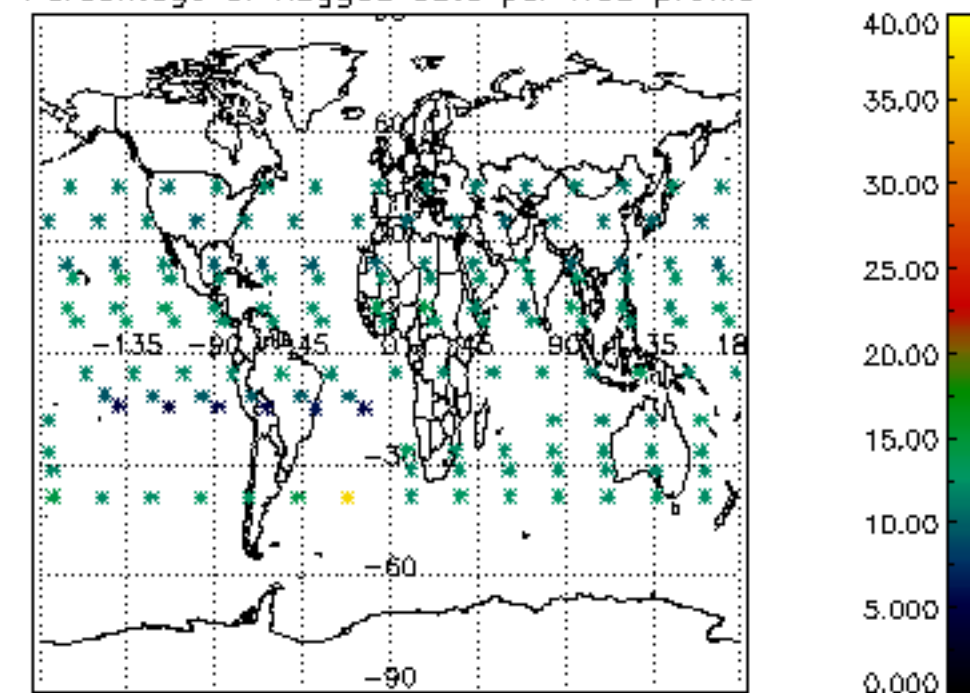
Percentage of flagged data per H2O profile

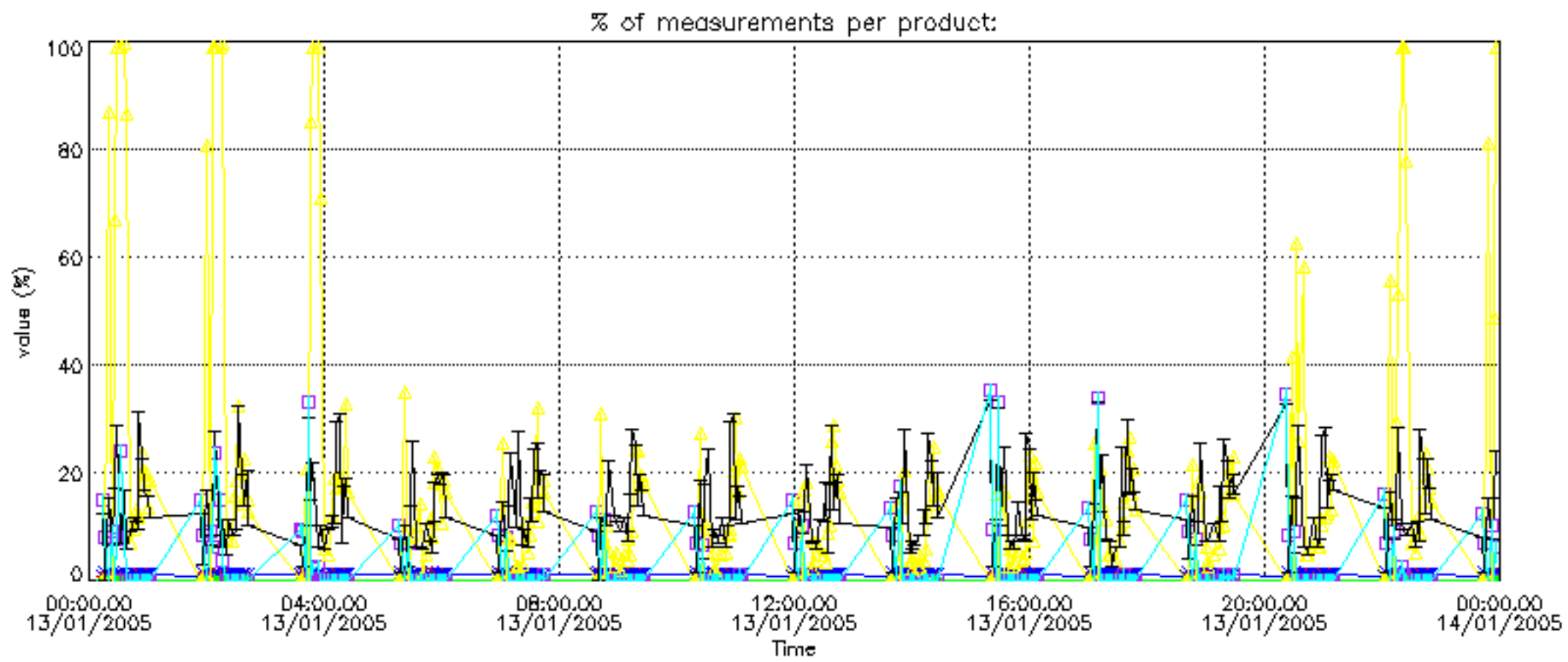


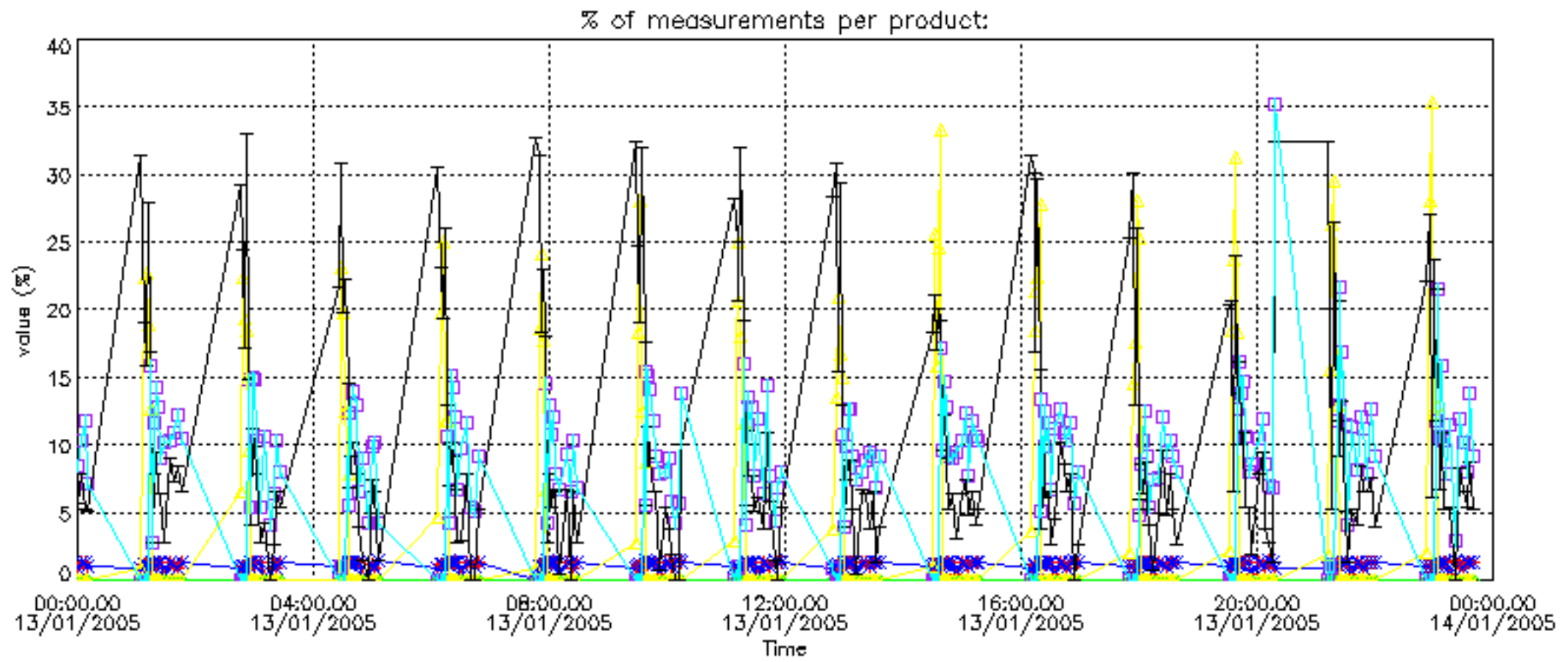
Percentage of flagged data per NO2 profile



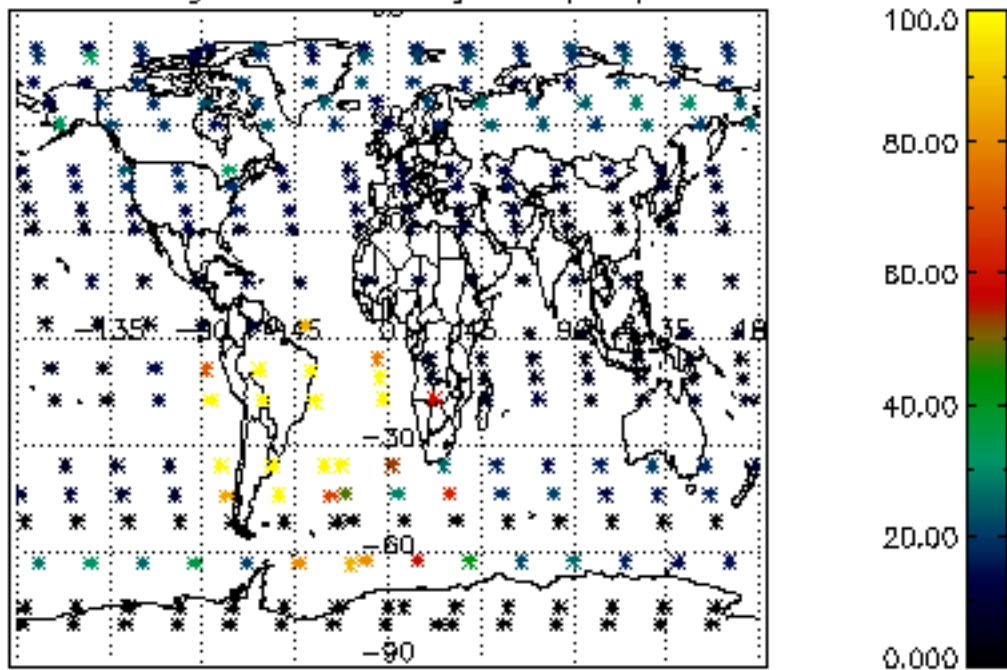
Percentage of flagged data per NO3 profile



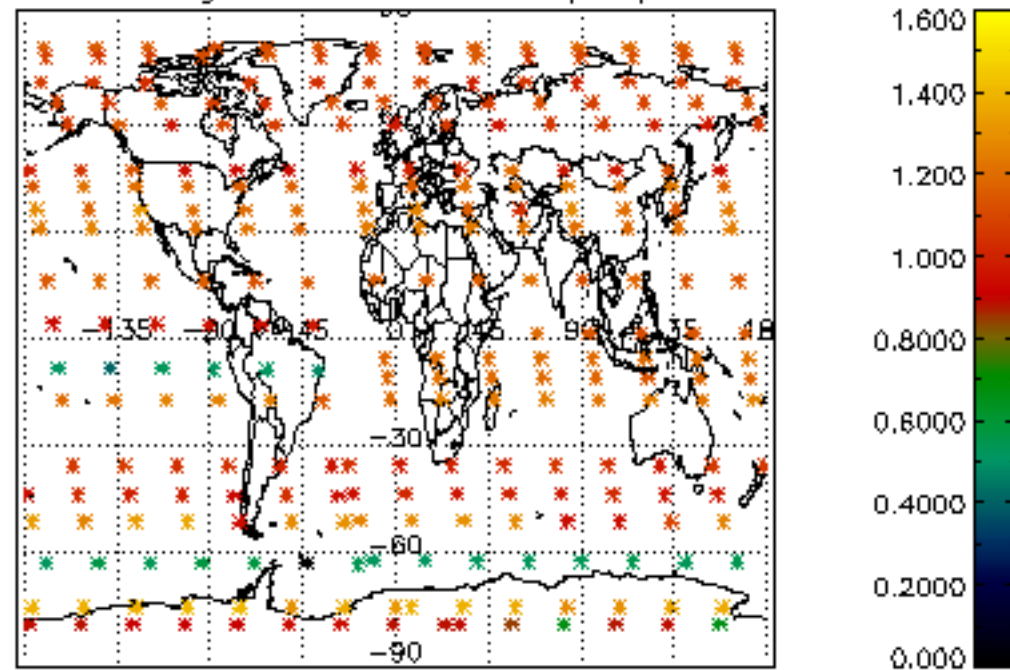




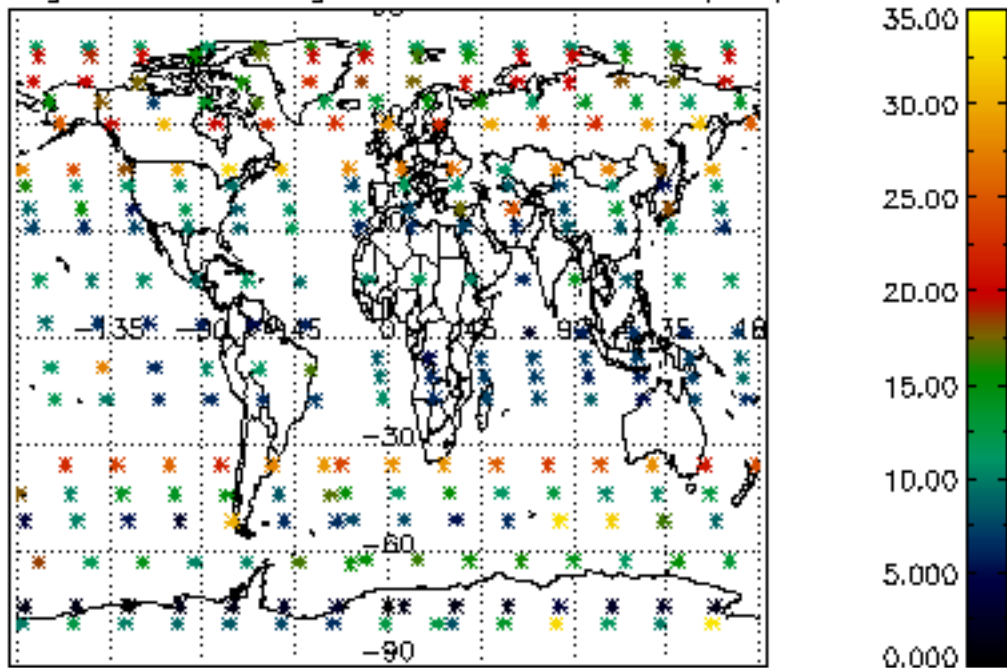
Percentage of cosmic ray hits per profile



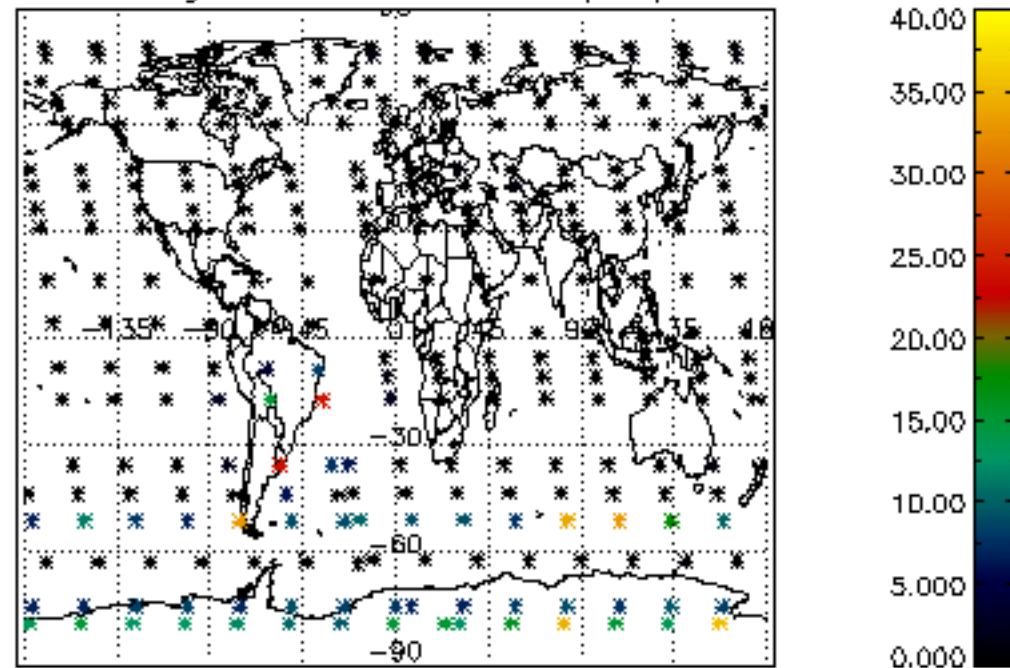
Percentage of datation errors per profile



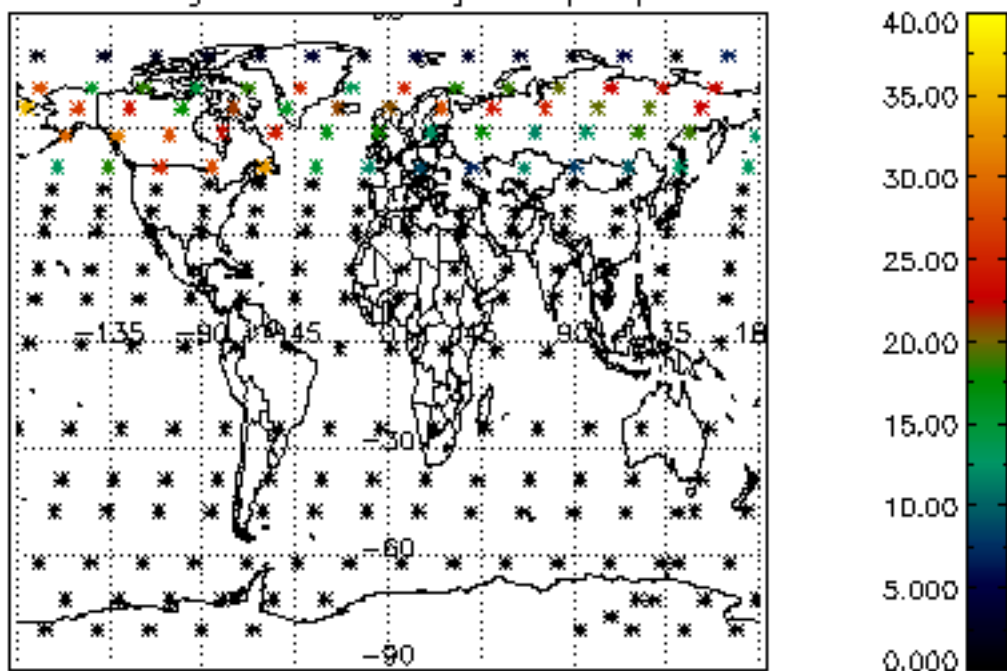
Percentage of star falling outside central band per profile



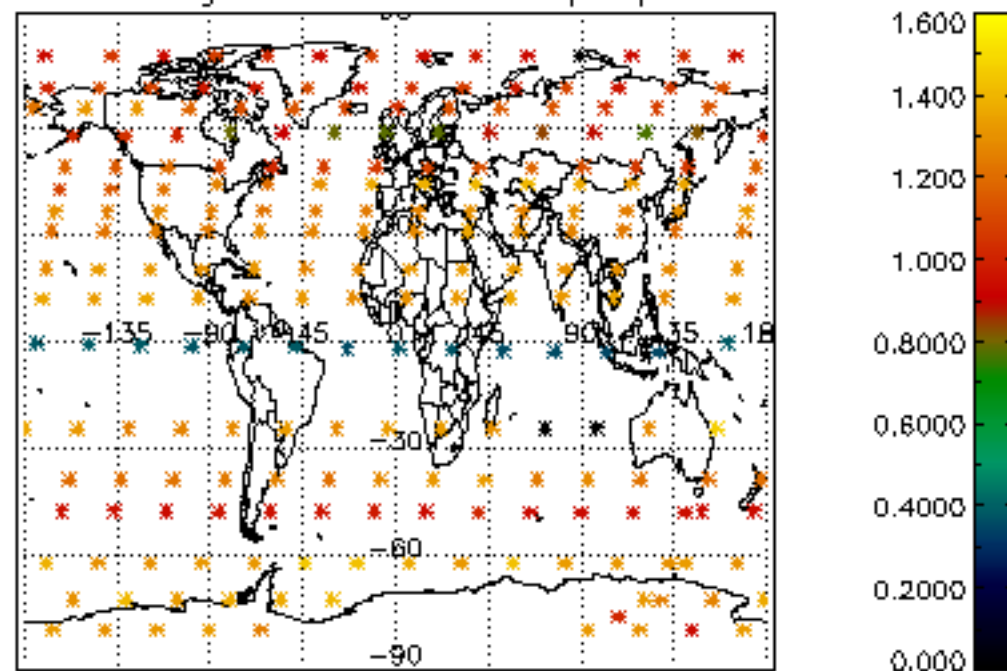
Percentage of saturation errors per profile



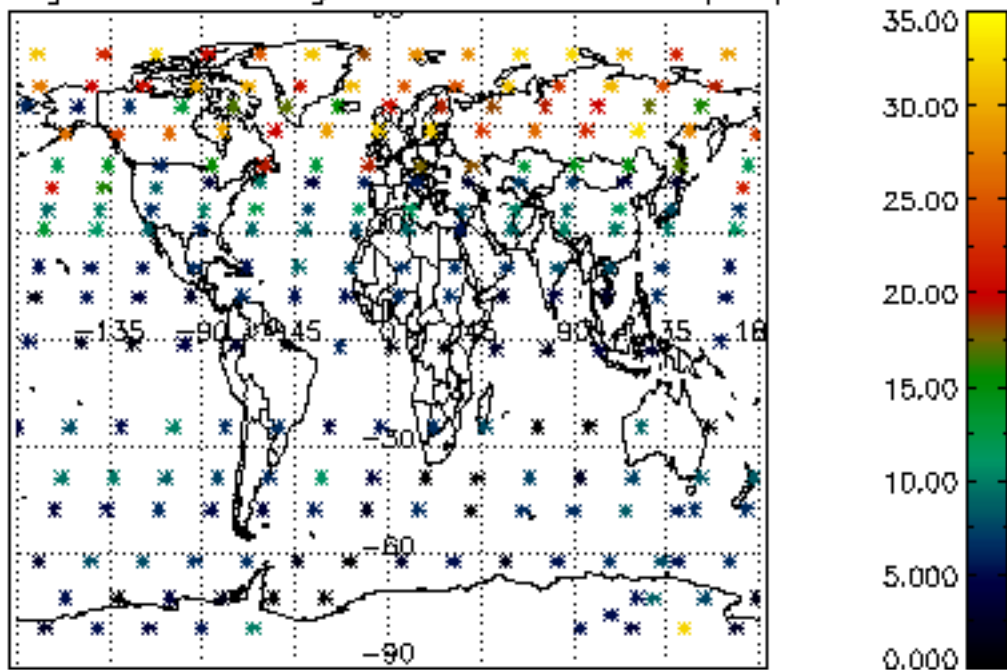
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

