

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 17:26:37
Data source version	GOMOS/6.01
Start time of products	16-01-2004 (16JAN2004 00:00:00)
Stop time of products	17-01-2004 (17JAN2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	519
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__2PRFIN20040116_000247_000000372023_00245_09818_0782.N1	16-JAN-2004 00:02:47	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	9818	No
2	GOM_NL__2PRFIN20040116_000645_000000422023_00245_09818_0783.N1	16-JAN-2004 00:06:45	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9818	No
3	GOM_NL__2PRFIN20040116_000908_000000522023_00245_09818_0784.N1	16-JAN-2004 00:09:08	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	9818	No
4	GOM_NL__2PRFIN20040116_001105_000000392023_00245_09818_0785.N1	16-JAN-2004 00:11:05	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9818	No
5	GOM_NL__2PRFIN20040116_001337_000000412023_00245_09818_0786.N1	16-JAN-2004 00:13:37	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	9818	No
6	GOM_NL__2PRFIN20040116_001644_000000402023_00245_09818_0787.N1	16-JAN-2004 00:16:44	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	9818	No
7	GOM_NL__2PRFIN20040116_001957_000000392023_00245_09818_0788.N1	16-JAN-2004 00:19:57	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	9818	No
8	GOM_NL__2PRFIN20040116_002249_000000582023_00245_09818_0789.N1	16-JAN-2004 00:22:49	Bright	58.000	83		2.3780	11000.	116	9818	No
9	GOM_NL__2PRFIN20040116_002906_000000982023_00245_09818_0790.N1	16-JAN-2004 00:29:06	Twilight	98.000	111	8Eta Boo	2.6800	6000.0	196	9818	No
10	GOM_NL__2PRFIN20040116_003423_000000492023_00245_09818_0791.N1	16-JAN-2004 00:34:23	Twilight	49.000	104	27Bet Lib	2.6140	13100.	98	9818	No
11	GOM_NL__2PRFIN20040116_003630_000000502023_00245_09818_0792.N1	16-JAN-2004 00:36:30	Twilight	50.000	16	21Alp Sco	1.0200	3000.0	100	9818	No
12	GOM_NL__2PRFIN20040116_003811_000000422023_00245_09818_0793.N1	16-JAN-2004 00:38:11	Twilight	42.000	75	26Eps Sco	2.2910	4250.0	84	9818	No
13	GOM_NL__2PRFIN20040116_004331_000000432023_00245_09818_0794.N1	16-JAN-2004 00:43:31	Dark	43.000	109	Bet Lup	2.6770	26000.	86	9818	No
14	GOM_NL__2PRFIN20040116_004737_000000432023_00246_09819_0761.N1	16-JAN-2004 00:47:37	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	9819	No
15	GOM_NL__2PRFIN20040116_005252_000000482023_00246_09819_0762.N1	16-JAN-2004 00:52:52	Dark	47.500	99	Del Cen	2.5750	26000.	95	9819	No
16	GOM_NL__2PRFIN20040116_005514_000000422023_00246_09819_0763.N1	16-JAN-2004 00:55:14	Dark	42.000	124	The Car	2.7640	30000.	84	9819	No
17	GOM_NL__2PRFIN20040116_005634_000000442023_00246_09819_0764.N1	16-JAN-2004 00:56:34	Dark	43.500	29	Bet Car	1.6720	10200.	87	9819	No
18	GOM_NL__2PRFIN20040116_005944_000000542023_00246_09819_0765.N1	16-JAN-2004 00:59:44	Dark	54.000	41	Eps Car	1.8600	4100.0	108	9819	No
19	GOM_NL__2PRFIN20040116_010323_000000472023_00246_09819_0766.N1	16-JAN-2004 01:03:23	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9819	No
20	GOM_NL__2PRFIN20040116_010515_000000472023_00246_09819_0767.N1	16-JAN-2004 01:05:15	Dark	46.500	70	Zet Pup	2.2460	39000.	93	9819	No
21	GOM_NL__2PRFIN20040116_010655_000000482023_00246_09819_0768.N1	16-JAN-2004 01:06:55	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	9819	No
22	GOM_NL__2PRFIN20040116_010929_000000432023_00246_09819_0769.N1	16-JAN-2004 01:09:29	Straylight	42.500	23	21Eps CMa	1.5020	26000.	85	9819	No
23	GOM_NL__2PRFIN20040116_011053_000000432023_00246_09819_0770.N1	16-JAN-2004 01:10:53	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	9819	No
24	GOM_NL__2PRFIN20040116_011305_000000522023_00246_09819_0771.N1	16-JAN-2004 01:13:05	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9819	No
25	GOM_NL__2PRFIN20040116_011625_000000452023_00246_09819_0772.N1	16-JAN-2004 01:16:25	Twilight	45.000	7	19Bet Ori	0.10000	14000.	90	9819	No
26	GOM_NL__2PRFIN20040116_011802_000000452023_00246_09819_0773.N1	16-JAN-2004 01:18:02	Twilight	45.000	30	46Eps Ori	1.6940	30000.	90	9819	No
27	GOM_NL__2PRFIN20040116_011953_000000582023_00246_09819_0774.N1	16-JAN-2004 01:19:53	Twilight	57.500	8	10Alp CMi	0.40000	6500.0	115	9819	No
28	GOM_NL__2PRFIN20040116_012247_000000402023_00246_09819_0775.N1	16-JAN-2004 01:22:47	Bright	40.000	44	24Gam Gem	1.9280	11000.	80	9819	No
29	GOM_NL__2PRFIN20040116_012412_000000402023_00246_09819_0776.N1	16-JAN-2004 01:24:12	Bright	40.000	176	23Zet Tau	3.0200	22000.	80	9819	No
30	GOM_NL__2PRFIN20040116_012623_000000402023_00246_09819_0777.N1	16-JAN-2004 01:26:23	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9819	No
31	GOM_NL__2PRFIN20040116_012756_000000432023_00246_09819_0778.N1	16-JAN-2004 01:27:56	Bright	42.500	114	3Iot Aur	2.6930	4600.0	85	9819	No
32	GOM_NL__2PRFIN20040116_013048_000000422023_00246_09819_0779.N1	16-JAN-2004 01:30:48	Bright	42.000	42	34Bet Aur	1.9000	10200.	84	9819	No
33	GOM_NL__2PRFIN20040116_013320_000000372023_00246_09819_0780.N1	16-JAN-2004 01:33:20	Bright	37.000	175	39Del Per	3.0100	19400.	74	9819	No
34	GOM_NL__2PRFIN20040116_013538_000001082023_00246_09819_0781.N1	16-JAN-2004 01:35:38	Bright	108.00	166	17Eps Leo	2.9800	6000.0	216	9819	No
35	GOM_NL__2PRFIN20040116_014323_000000402023_00246_09819_0782.N1	16-JAN-2004 01:43:23	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	9819	No
36	GOM_NL__2PRFIN20040116_014721_000000412023_00246_09819_0783.N1	16-JAN-2004 01:47:21	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9819	No
37	GOM_NL__2PRFIN20040116_014943_000000542023_00246_09819_0784.N1	16-JAN-2004 01:49:43	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	9819	No
38	GOM_NL__2PRFIN20040116_015140_000000402023_00246_09819_0785.N1	16-JAN-2004 01:51:40	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	9819	No
39	GOM_NL__2PRFIN20040116_015415_000000382023_00246_09819_0786.N1	16-JAN-2004 01:54:15	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9819	No
40	GOM_NL__2PRFIN20040116_015720_000000422023_00246_09819_0787.N1	16-JAN-2004 01:57:20	Bright	41.500	5	3Alp Lyr	0.033000	11000.	83	9819	No
41	GOM_NL__2PRFIN20040116_020032_000000382023_00246_09819_0788.N1	16-JAN-2004 02:00:32	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9819	No
42	GOM_NL__2PRFIN20040116_020325_000000572023_00246_09819_0789.N1	16-JAN-2004 02:03:25	Bright	56.500	83		2.3780	11000.	113	9819	No

43	GOM_NL__2PRFIN20040116_020944_000000982023_00246_09819_0790.N1	16-JAN-2004 02:09:44	Twilight	98.000	111	8Eta Boo	2.6800	6000.0	196	9819	No
44	GOM_NL__2PRFIN20040116_021459_000000502023_00246_09819_0791.N1	16-JAN-2004 02:14:59	Twilight	50.000	104	27Bet Lib	2.6140	13100.	100	9819	No
45	GOM_NL__2PRFIN20040116_021707_000000532023_00246_09819_0792.N1	16-JAN-2004 02:17:07	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	9819	No
46	GOM_NL__2PRFIN20040116_021848_000000432023_00246_09819_0793.N1	16-JAN-2004 02:18:48	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	9819	No
47	GOM_NL__2PRFIN20040116_022222_000000422023_00246_09819_0794.N1	16-JAN-2004 02:22:22	Dark	41.500	131	Gam Lup	2.8000	26000.	83	9819	No
48	GOM_NL__2PRFIN20040116_022407_000000432023_00246_09819_0795.N1	16-JAN-2004 02:24:07	Dark	42.500	109	Bet Lup	2.6770	26000.	85	9819	No
49	GOM_NL__2PRFIN20040116_022813_000000532023_00247_09820_0761.N1	16-JAN-2004 02:28:13	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	9820	No
50	GOM_NL__2PRFIN20040116_023327_000000502023_00247_09820_0762.N1	16-JAN-2004 02:33:27	Dark	50.000	99	Del Cen	2.5750	26000.	100	9820	No
51	GOM_NL__2PRFIN20040116_023551_000000412023_00247_09820_0763.N1	16-JAN-2004 02:35:51	Dark	41.000	124	The Car	2.7640	30000.	82	9820	No
52	GOM_NL__2PRFIN20040116_023710_000000432023_00247_09820_0764.N1	16-JAN-2004 02:37:10	Dark	42.500	29	Bet Car	1.6720	10200.	85	9820	No
53	GOM_NL__2PRFIN20040116_023907_000000422023_00247_09820_0765.N1	16-JAN-2004 02:39:07	Dark	41.500	71	lot Car	2.2460	7700.0	83	9820	No
54	GOM_NL__2PRFIN20040116_024059_000000452023_00247_09820_0766.N1	16-JAN-2004 02:40:59	Dark	44.500	46	Del Vel	1.9540	10600.	89	9820	No
55	GOM_NL__2PRFIN20040116_024358_000000522023_00247_09820_0767.N1	16-JAN-2004 02:43:58	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9820	No
56	GOM_NL__2PRFIN20040116_024551_000000462023_00247_09820_0768.N1	16-JAN-2004 02:45:51	Dark	45.500	70	Zet Pup	2.2460	39000.	91	9820	No
57	GOM_NL__2PRFIN20040116_024732_000000492023_00247_09820_0769.N1	16-JAN-2004 02:47:32	Straylight	49.000	117	Pi Pup	2.7060	3800.0	98	9820	No
58	GOM_NL__2PRFIN20040116_025004_000000452023_00247_09820_0770.N1	16-JAN-2004 02:50:04	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	9820	No
59	GOM_NL__2PRFIN20040116_025129_000000432023_00247_09820_0771.N1	16-JAN-2004 02:51:29	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	9820	No
60	GOM_NL__2PRFIN20040116_025341_000000502023_00247_09820_0772.N1	16-JAN-2004 02:53:41	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	9820	No
61	GOM_NL__2PRFIN20040116_025701_000000452023_00247_09820_0773.N1	16-JAN-2004 02:57:01	Twilight	45.000	7	19Bet Ori	0.10000	14000.	90	9820	No
62	GOM_NL__2PRFIN20040116_025838_000000462023_00247_09820_0774.N1	16-JAN-2004 02:58:38	Twilight	46.000	30	46Eps Ori	1.6940	30000.	92	9820	No
63	GOM_NL__2PRFIN20040116_030029_000000602023_00247_09820_0775.N1	16-JAN-2004 03:00:29	Twilight	59.500	8	10Alp CMi	0.40000	6500.0	119	9820	No
64	GOM_NL__2PRFIN20040116_030323_000000432023_00247_09820_0776.N1	16-JAN-2004 03:03:23	Bright	43.000	44	24Gam Gem	1.9280	11000.	86	9820	No
65	GOM_NL__2PRFIN20040116_030450_000000382023_00247_09820_0777.N1	16-JAN-2004 03:04:50	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9820	No
66	GOM_NL__2PRFIN20040116_030659_000000392023_00247_09820_0778.N1	16-JAN-2004 03:06:59	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9820	No
67	GOM_NL__2PRFIN20040116_030834_000000402023_00247_09820_0779.N1	16-JAN-2004 03:08:34	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	9820	No
68	GOM_NL__2PRFIN20040116_031124_000000422023_00247_09820_0780.N1	16-JAN-2004 03:11:24	Bright	41.500	42	34Bet Aur	1.9000	10200.	83	9820	No
69	GOM_NL__2PRFIN20040116_031611_000001102023_00247_09820_0781.N1	16-JAN-2004 03:16:11	Bright	109.50	166	17Eps Leo	2.9800	6000.0	219	9820	No
70	GOM_NL__2PRFIN20040116_032359_000000402023_00247_09820_0782.N1	16-JAN-2004 03:23:59	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	9820	No
71	GOM_NL__2PRFIN20040116_032757_000000432023_00247_09820_0783.N1	16-JAN-2004 03:27:57	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	9820	No
72	GOM_NL__2PRFIN20040116_033018_000000532023_00247_09820_0784.N1	16-JAN-2004 03:30:18	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	9820	No
73	GOM_NL__2PRFIN20040116_033216_000000412023_00247_09820_0785.N1	16-JAN-2004 03:32:16	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	9820	No
74	GOM_NL__2PRFIN20040116_033449_000000412023_00247_09820_0786.N1	16-JAN-2004 03:34:49	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	9820	No
75	GOM_NL__2PRFIN20040116_033757_000000412023_00247_09820_0787.N1	16-JAN-2004 03:37:57	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	9820	No
76	GOM_NL__2PRFIN20040116_034108_000000372023_00247_09820_0788.N1	16-JAN-2004 03:41:08	Bright	37.000	133	40Zet Her	2.8070	6000.0	74	9820	No
77	GOM_NL__2PRFIN20040116_034402_000000572023_00247_09820_0789.N1	16-JAN-2004 03:44:02	Bright	56.500	83		2.3780	11000.	113	9820	No
78	GOM_NL__2PRFIN20040116_035021_000001002023_00247_09820_0790.N1	16-JAN-2004 03:50:21	Twilight	99.500	111	8Eta Boo	2.6800	6000.0	199	9820	No
79	GOM_NL__2PRFIN20040116_035535_000000482023_00247_09820_0791.N1	16-JAN-2004 03:55:35	Twilight	48.000	104	27Bet Lib	2.6140	13100.	96	9820	No
80	GOM_NL__2PRFIN20040116_035743_000000462023_00247_09820_0792.N1	16-JAN-2004 03:57:43	Twilight	45.500	16	21Alp Sco	1.0200	3000.0	91	9820	No
81	GOM_NL__2PRFIN20040116_035924_000000462023_00247_09820_0793.N1	16-JAN-2004 03:59:24	Twilight	45.500	75	26Eps Sco	2.2910	4250.0	91	9820	No
82	GOM_NL__2PRFIN20040116_040259_000000402023_00247_09820_0794.N1	16-JAN-2004 04:02:59	Dark	39.500	131	Gam Lup	2.8000	26000.	79	9820	No
83	GOM_NL__2PRFIN20040116_040445_000000462023_00247_09820_0795.N1	16-JAN-2004 04:04:45	Dark	46.000	109	Bet Lup	2.6770	26000.	92	9820	No
84	GOM_NL__2PRFIN20040116_040850_000000502023_00248_09821_0761.N1	16-JAN-2004 04:08:50	Dark	50.000	4	Alp1Cen	-0.010000	5800.0	100	9821	No
85	GOM_NL__2PRFIN20040116_041406_000000482023_00248_09821_0762.N1	16-JAN-2004 04:14:06	Dark	48.000	99	Del Cen	2.5750	26000.	96	9821	No
86	GOM_NL__2PRFIN20040116_041628_000000402023_00248_09821_0763.N1	16-JAN-2004 04:16:28	Dark	39.500	124	The Car	2.7640	30000.	79	9821	No
87	GOM_NL__2PRFIN20040116_041749_000000402023_00248_09821_0764.N1	16-JAN-2004 04:17:49	Dark	40.000	29	Bet Car	1.6720	10200.	80	9821	No
88	GOM_NL__2PRFIN20040116_041945_000000422023_00248_09821_0765.N1	16-JAN-2004 04:19:45	Dark	41.500	71	lot Car	2.2460	7700.0	83	9821	No
89	GOM_NL__2PRFIN20040116_042137_000000462023_00248_09821_0766.N1	16-JAN-2004 04:21:37	Dark	46.000	46	Del Vel	1.9540	10600.	92	9821	No
90	GOM_NL__2PRFIN20040116_042435_000000462023_00248_09821_0767.N1	16-JAN-2004 04:24:35	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9821	No
91	GOM_NL__2PRFIN20040116_042628_000000462023_00248_09821_0768.N1	16-JAN-2004 04:26:28	Dark	45.500	70	Zet Pup	2.2460	39000.	91	9821	No
92	GOM_NL__2PRFIN20040116_042809_000000452023_00248_09821_0769.N1	16-JAN-2004 04:28:09	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	9821	No
93	GOM_NL__2PRFIN20040116_043041_000000452023_00248_09821_0770.N1	16-JAN-2004 04:30:41	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9821	No
94	GOM_NL__2PRFIN20040116_043207_000000412023_00248_09821_0771.N1	16-JAN-2004 04:32:07	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	9821	No
95	GOM_NL__2PRFIN20040116_043420_000000522023_00248_09821_0772.N1	16-JAN-2004 04:34:20	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9821	No
96	GOM_NL__2PRFIN20040116_043737_000000522023_00248_09821_0773.N1	16-JAN-2004 04:37:37	Twilight	52.000	7	19Bet Ori	0.10000	14000.	104	9821	No
97	GOM_NL__2PRFIN20040116_043917_000000412023_00248_09821_0774.N1	16-JAN-2004 04:39:17	Twilight	41.000	30	46Eps Ori	1.6940	30000.	82	9821	No
98	GOM_NL__2PRFIN20040116_044105_000000622023_00248_09821_0775.N1	16-JAN-2004 04:41:05	Twilight	62.000	8	10Alp CMi	0.40000	6500.0	124	9821	No
99	GOM_NL__2PRFIN20040116_044400_000000452023_00248_09821_0776.N1	16-JAN-2004 04:44:00	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	9821	No
100	GOM_NL__2PRFIN20040116_044527_000000372023_00248_09821_0777.N1	16-JAN-2004 04:45:27	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	9821	No
101	GOM_NL__2PRFIN20040116_044736_000000392023_00248_09821_0778.N1	16-JAN-2004 04:47:36	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9821	No

102	GOM_NL__2PRFIN20040116_044912_000000522023_00248_09821_0779.N1	16-JAN-2004 04:49:12	Bright	52.000	114	3lot Aur	2.6930	4600.0	104	9821	No
103	GOM_NL__2PRFIN20040116_045203_000000382023_00248_09821_0780.N1	16-JAN-2004 04:52:03	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	9821	No
104	GOM_NL__2PRFIN20040116_045643_000001122023_00248_09821_0781.N1	16-JAN-2004 04:56:43	Bright	112.00	166	17Eps Leo	2.9800	6000.0	224	9821	No
105	GOM_NL__2PRFIN20040116_050436_000000382023_00248_09821_0782.N1	16-JAN-2004 05:04:36	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9821	No
106	GOM_NL__2PRFIN20040116_050833_000000402023_00248_09821_0783.N1	16-JAN-2004 05:08:33	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9821	No
107	GOM_NL__2PRFIN20040116_051053_000000542023_00248_09821_0784.N1	16-JAN-2004 05:10:53	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	9821	No
108	GOM_NL__2PRFIN20040116_051253_000000392023_00248_09821_0785.N1	16-JAN-2004 05:12:53	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9821	No
109	GOM_NL__2PRFIN20040116_051528_000000382023_00248_09821_0786.N1	16-JAN-2004 05:15:28	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9821	No
110	GOM_NL__2PRFIN20040116_051836_000000352023_00248_09821_0787.N1	16-JAN-2004 05:18:36	Bright	34.500	5	3Alp Lyr	0.033000	11000.	69	9821	No
111	GOM_NL__2PRFIN20040116_052145_000000382023_00248_09821_0788.N1	16-JAN-2004 05:21:45	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9821	No
112	GOM_NL__2PRFIN20040116_052437_000000582023_00248_09821_0789.N1	16-JAN-2004 05:24:37	Bright	57.500	83		2.3780	11000.	115	9821	No
113	GOM_NL__2PRFIN20040116_053058_000000992023_00248_09821_0790.N1	16-JAN-2004 05:30:58	Tw_i_and_stray	99.000	111	8Eta Boo	2.6800	6000.0	198	9821	No
114	GOM_NL__2PRFIN20040116_053613_000000512023_00248_09821_0791.N1	16-JAN-2004 05:36:13	Tw_i_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	9821	No
115	GOM_NL__2PRFIN20040116_053820_000000522023_00248_09821_0792.N1	16-JAN-2004 05:38:20	Tw_i_and_stray	51.500	16	21Alp Sco	1.0200	3000.0	103	9821	No
116	GOM_NL__2PRFIN20040116_054001_000000432023_00248_09821_0793.N1	16-JAN-2004 05:40:01	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9821	No
117	GOM_NL__2PRFIN20040116_054336_000000422023_00248_09821_0794.N1	16-JAN-2004 05:43:36	Dark	42.000	131	Gam Lup	2.8000	26000.	84	9821	No
118	GOM_NL__2PRFIN20040116_054522_000000442023_00248_09821_0795.N1	16-JAN-2004 05:45:22	Dark	43.500	109	Bet Lup	2.6770	26000.	87	9821	No
119	GOM_NL__2PRFIN20040116_054927_000000512023_00249_09822_0782.N1	16-JAN-2004 05:49:27	Dark	51.000	4	Alp1Cen	-0.010000	5800.0	102	9822	No
120	GOM_NL__2PRFIN20040116_055443_000000462023_00249_09822_0783.N1	16-JAN-2004 05:54:43	Dark	45.500	99	Del Cen	2.5750	26000.	91	9822	No
121	GOM_NL__2PRFIN20040116_055705_000000402023_00249_09822_0784.N1	16-JAN-2004 05:57:05	Dark	39.500	124	The Car	2.7640	30000.	79	9822	No
122	GOM_NL__2PRFIN20040116_055826_000000392023_00249_09822_0785.N1	16-JAN-2004 05:58:26	Dark	38.500	29	Bet Car	1.6720	10200.	77	9822	No
123	GOM_NL__2PRFIN20040116_060022_000000412023_00249_09822_0786.N1	16-JAN-2004 06:00:22	Dark	41.000	71	lot Car	2.2460	7700.0	82	9822	No
124	GOM_NL__2PRFIN20040116_060214_000000432023_00249_09822_0787.N1	16-JAN-2004 06:02:14	Dark	42.500	46	Del Vel	1.9540	10600.	85	9822	No
125	GOM_NL__2PRFIN20040116_060512_000000442023_00249_09822_0788.N1	16-JAN-2004 06:05:12	Dark	44.000	2	Alp Car	-0.73600	7000.0	88	9822	No
126	GOM_NL__2PRFIN20040116_060705_000000432023_00249_09822_0789.N1	16-JAN-2004 06:07:05	Dark	43.000	70	Zet Pup	2.2460	39000.	86	9822	No
127	GOM_NL__2PRFIN20040116_060845_000000442023_00249_09822_0790.N1	16-JAN-2004 06:08:45	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	9822	No
128	GOM_NL__2PRFIN20040116_061118_000000412023_00249_09822_0791.N1	16-JAN-2004 06:11:18	Straylight	41.000	23	21Eps CMa	1.5020	26000.	82	9822	No
129	GOM_NL__2PRFIN20040116_061243_000000412023_00249_09822_0792.N1	16-JAN-2004 06:12:43	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	9822	No
130	GOM_NL__2PRFIN20040116_061457_000000482023_00249_09822_0793.N1	16-JAN-2004 06:14:57	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	9822	No
131	GOM_NL__2PRFIN20040116_061813_000000482023_00249_09822_0794.N1	16-JAN-2004 06:18:13	Tw_i_and_stray	48.000	7	19Bet Ori	0.10000	14000.	96	9822	No
132	GOM_NL__2PRFIN20040116_061954_000000442023_00249_09822_0795.N1	16-JAN-2004 06:19:54	Tw_i_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	9822	No
133	GOM_NL__2PRFIN20040116_062140_000000572023_00249_09822_0796.N1	16-JAN-2004 06:21:40	Tw_i_and_stray	56.500	8	10Alp CMi	0.40000	6500.0	113	9822	No
134	GOM_NL__2PRFIN20040116_062436_000000452023_00249_09822_0797.N1	16-JAN-2004 06:24:36	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	9822	No
135	GOM_NL__2PRFIN20040116_062603_000000362023_00249_09822_0798.N1	16-JAN-2004 06:26:03	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	9822	No
136	GOM_NL__2PRFIN20040116_062812_000000392023_00249_09822_0799.N1	16-JAN-2004 06:28:12	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9822	No
137	GOM_NL__2PRFIN20040116_062948_000000372023_00249_09822_0800.N1	16-JAN-2004 06:29:48	Bright	37.000	114	3lot Aur	2.6930	4600.0	74	9822	No
138	GOM_NL__2PRFIN20040116_063239_000000372023_00249_09822_0801.N1	16-JAN-2004 06:32:39	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	9822	No
139	GOM_NL__2PRFIN20040116_063716_000001102023_00249_09822_0802.N1	16-JAN-2004 06:37:16	Bright	110.00	166	17Eps Leo	2.9800	6000.0	220	9822	No
140	GOM_NL__2PRFIN20040116_064512_000000362023_00249_09822_0803.N1	16-JAN-2004 06:45:12	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9822	No
141	GOM_NL__2PRFIN20040116_064909_000000412023_00249_09822_0804.N1	16-JAN-2004 06:49:09	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9822	No
142	GOM_NL__2PRFIN20040116_065128_000000542023_00249_09822_0805.N1	16-JAN-2004 06:51:28	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9822	No
143	GOM_NL__2PRFIN20040116_065329_000000372023_00249_09822_0806.N1	16-JAN-2004 06:53:29	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	9822	No
144	GOM_NL__2PRFIN20040116_065604_000000382023_00249_09822_0807.N1	16-JAN-2004 06:56:04	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9822	No
145	GOM_NL__2PRFIN20040116_065912_000000382023_00249_09822_0808.N1	16-JAN-2004 06:59:12	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	9822	No
146	GOM_NL__2PRFIN20040116_070221_000000372023_00249_09822_0809.N1	16-JAN-2004 07:02:21	Bright	36.500	133	40Zet Her	2.8070	6000.0	73	9822	No
147	GOM_NL__2PRFIN20040116_070514_000000582023_00249_09822_0810.N1	16-JAN-2004 07:05:14	Bright	58.000	83		2.3780	11000.	116	9822	No
148	GOM_NL__2PRFIN20040116_071135_000001032023_00249_09822_0811.N1	16-JAN-2004 07:11:35	Tw_i_and_stray	103.00	111	8Eta Boo	2.6800	6000.0	206	9822	No
149	GOM_NL__2PRFIN20040116_071650_000000542023_00249_09822_0812.N1	16-JAN-2004 07:16:50	Tw_i_and_stray	53.500	104	27Bet Lib	2.6140	13100.	107	9822	No
150	GOM_NL__2PRFIN20040116_071856_000000532023_00249_09822_0813.N1	16-JAN-2004 07:18:56	Tw_i_and_stray	52.500	16	21Alp Sco	1.0200	3000.0	105	9822	No
151	GOM_NL__2PRFIN20040116_072037_000000472023_00249_09822_0814.N1	16-JAN-2004 07:20:37	Twilight	47.000	75	26Eps Sco	2.2910	4250.0	94	9822	No
152	GOM_NL__2PRFIN20040116_072412_000000412023_00249_09822_0815.N1	16-JAN-2004 07:24:12	Dark	40.500	131	Gam Lup	2.8000	26000.	81	9822	No
153	GOM_NL__2PRFIN20040116_072558_000000422023_00249_09822_0816.N1	16-JAN-2004 07:25:58	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9822	No
154	GOM_NL__2PRFIN20040116_073003_000000422023_00250_09823_0782.N1	16-JAN-2004 07:30:03	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	9823	No
155	GOM_NL__2PRFIN20040116_073520_000000452023_00250_09823_0783.N1	16-JAN-2004 07:35:20	Dark	45.000	99	Del Cen	2.5750	26000.	90	9823	No
156	GOM_NL__2PRFIN20040116_073741_000000392023_00250_09823_0784.N1	16-JAN-2004 07:37:41	Dark	38.500	124	The Car	2.7640	30000.	77	9823	No
157	GOM_NL__2PRFIN20040116_073902_000000392023_00250_09823_0785.N1	16-JAN-2004 07:39:02	Dark	38.500	29	Bet Car	1.6720	10200.	77	9823	No
158	GOM_NL__2PRFIN20040116_074058_000000432023_00250_09823_0786.N1	16-JAN-2004 07:40:58	Dark	42.500	71	lot Car	2.2460	7700.0	85	9823	No
159	GOM_NL__2PRFIN20040116_074250_000000422023_00250_09823_0787.N1	16-JAN-2004 07:42:50	Dark	42.000	46	Del Vel	1.9540	10600.	84	9823	No
160	GOM_NL__2PRFIN20040116_074548_000000472023_00250_09823_0788.N1	16-JAN-2004 07:45:48	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9823	No

161	GOM_NL__2PRFIN20040116_074741_000000422023_00250_09823_0789.N1	16-JAN-2004 07:47:41	Dark	42.000	70	Zet Pup	2.2460	39000.	84	9823	No
162	GOM_NL__2PRFIN20040116_074921_000000442023_00250_09823_0790.N1	16-JAN-2004 07:49:21	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	9823	No
163	GOM_NL__2PRFIN20040116_075154_000000442023_00250_09823_0791.N1	16-JAN-2004 07:51:54	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	9823	No
164	GOM_NL__2PRFIN20040116_075319_000000412023_00250_09823_0792.N1	16-JAN-2004 07:53:19	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	9823	No
165	GOM_NL__2PRFIN20040116_075533_000000472023_00250_09823_0793.N1	16-JAN-2004 07:55:33	Straylight	47.000	1	9Alp CMa	-1.4400	11000.	94	9823	No
166	GOM_NL__2PRFIN20040116_075849_000000462023_00250_09823_0794.N1	16-JAN-2004 07:58:49	Twi_and_stray	46.000	7	19Bet Ori	0.10000	14000.	92	9823	No
167	GOM_NL__2PRFIN20040116_080030_000000412023_00250_09823_0795.N1	16-JAN-2004 08:00:30	Twi_and_stray	41.000	30	46Eps Ori	1.6940	30000.	82	9823	No
168	GOM_NL__2PRFIN20040116_080216_000000562023_00250_09823_0796.N1	16-JAN-2004 08:02:16	Twi_and_stray	56.000	8	10Alp CMi	0.40000	6500.0	112	9823	No
169	GOM_NL__2PRFIN20040116_080512_000000452023_00250_09823_0797.N1	16-JAN-2004 08:05:12	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	9823	No
170	GOM_NL__2PRFIN20040116_080639_000000372023_00250_09823_0798.N1	16-JAN-2004 08:06:39	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	9823	No
171	GOM_NL__2PRFIN20040116_080849_000000392023_00250_09823_0799.N1	16-JAN-2004 08:08:49	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9823	No
172	GOM_NL__2PRFIN20040116_081024_000000392023_00250_09823_0800.N1	16-JAN-2004 08:10:24	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9823	No
173	GOM_NL__2PRFIN20040116_081315_000000372023_00250_09823_0801.N1	16-JAN-2004 08:13:15	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	9823	No
174	GOM_NL__2PRFIN20040116_081749_000001112023_00250_09823_0802.N1	16-JAN-2004 08:17:49	Bright	110.50	166	17Eps Leo	2.9800	6000.0	221	9823	No
175	GOM_NL__2PRFIN20040116_082548_000000392023_00250_09823_0803.N1	16-JAN-2004 08:25:48	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9823	No
176	GOM_NL__2PRFIN20040116_082945_000000412023_00250_09823_0804.N1	16-JAN-2004 08:29:45	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9823	No
177	GOM_NL__2PRFIN20040116_083204_000000522023_00250_09823_0805.N1	16-JAN-2004 08:32:04	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	9823	No
178	GOM_NL__2PRFIN20040116_083405_000000392023_00250_09823_0806.N1	16-JAN-2004 08:34:05	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9823	No
179	GOM_NL__2PRFIN20040116_083640_000000382023_00250_09823_0807.N1	16-JAN-2004 08:36:40	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9823	No
180	GOM_NL__2PRFIN20040116_083948_000000362023_00250_09823_0808.N1	16-JAN-2004 08:39:48	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	9823	No
181	GOM_NL__2PRFIN20040116_084257_000000392023_00250_09823_0809.N1	16-JAN-2004 08:42:57	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	9823	No
182	GOM_NL__2PRFIN20040116_084549_000000782023_00250_09823_0810.N1	16-JAN-2004 08:45:49	Bright	78.000	83		2.3780	11000.	156	9823	No
183	GOM_NL__2PRFIN20040116_085212_000000972023_00250_09823_0811.N1	16-JAN-2004 08:52:12	Twi_and_stray	97.000	111	8Eta Boo	2.6800	6000.0	194	9823	No
184	GOM_NL__2PRFIN20040116_085726_000000522023_00250_09823_0812.N1	16-JAN-2004 08:57:26	Twi_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	9823	No
185	GOM_NL__2PRFIN20040116_085933_000000532023_00250_09823_0813.N1	16-JAN-2004 08:59:33	Twi_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	9823	No
186	GOM_NL__2PRFIN20040116_090114_000000442023_00250_09823_0814.N1	16-JAN-2004 09:01:14	Twilight	44.000	75	26Eps Sco	2.2910	4250.0	88	9823	No
187	GOM_NL__2PRFIN20040116_090449_000000402023_00250_09823_0815.N1	16-JAN-2004 09:04:49	Dark	40.000	131	Gam Lup	2.8000	26000.	80	9823	No
188	GOM_NL__2PRFIN20040116_090635_000000412023_00250_09823_0816.N1	16-JAN-2004 09:06:35	Dark	41.000	109	Bet Lup	2.6770	26000.	82	9823	No
189	GOM_NL__2PRFIN20040116_091039_000000542023_00251_09824_0782.N1	16-JAN-2004 09:10:39	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9824	No
190	GOM_NL__2PRFIN20040116_091557_000000482023_00251_09824_0783.N1	16-JAN-2004 09:15:57	Dark	48.000	99	Del Cen	2.5750	26000.	96	9824	No
191	GOM_NL__2PRFIN20040116_091817_000000392023_00251_09824_0784.N1	16-JAN-2004 09:18:17	Dark	38.500	124	The Car	2.7640	30000.	77	9824	No
192	GOM_NL__2PRFIN20040116_091938_000000392023_00251_09824_0785.N1	16-JAN-2004 09:19:38	Dark	39.000	29	Bet Car	1.6720	10200.	78	9824	No
193	GOM_NL__2PRFIN20040116_092134_000000422023_00251_09824_0786.N1	16-JAN-2004 09:21:34	Dark	42.000	71	lot Car	2.2460	7700.0	84	9824	No
194	GOM_NL__2PRFIN20040116_092327_000000412023_00251_09824_0787.N1	16-JAN-2004 09:23:27	Dark	41.000	46	Del Vel	1.9540	10600.	82	9824	No
195	GOM_NL__2PRFIN20040116_092624_000000472023_00251_09824_0788.N1	16-JAN-2004 09:26:24	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	9824	No
196	GOM_NL__2PRFIN20040116_092817_000000432023_00251_09824_0789.N1	16-JAN-2004 09:28:17	Dark	43.000	70	Zet Pup	2.2460	39000.	86	9824	No
197	GOM_NL__2PRFIN20040116_092957_000000442023_00251_09824_0790.N1	16-JAN-2004 09:29:57	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	9824	No
198	GOM_NL__2PRFIN20040116_093230_000000422023_00251_09824_0791.N1	16-JAN-2004 09:32:30	Straylight	41.500	23	21Eps CMa	1.5020	26000.	83	9824	No
199	GOM_NL__2PRFIN20040116_093355_000000422023_00251_09824_0792.N1	16-JAN-2004 09:33:55	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	9824	No
200	GOM_NL__2PRFIN20040116_093608_000000462023_00251_09824_0793.N1	16-JAN-2004 09:36:08	Straylight	45.500	1	9Alp CMa	-1.4400	11000.	91	9824	No
201	GOM_NL__2PRFIN20040116_093925_000000512023_00251_09824_0794.N1	16-JAN-2004 09:39:25	Twi_and_stray	50.500	7	19Bet Ori	0.10000	14000.	101	9824	No
202	GOM_NL__2PRFIN20040116_094106_000000402023_00251_09824_0795.N1	16-JAN-2004 09:41:06	Twi_and_stray	39.500	30	46Eps Ori	1.6940	30000.	79	9824	No
203	GOM_NL__2PRFIN20040116_094252_000000622023_00251_09824_0796.N1	16-JAN-2004 09:42:52	Twi_and_stray	61.500	8	10Alp CMi	0.40000	6500.0	123	9824	No
204	GOM_NL__2PRFIN20040116_094548_000000442023_00251_09824_0797.N1	16-JAN-2004 09:45:48	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	9824	No
205	GOM_NL__2PRFIN20040116_094715_000000382023_00251_09824_0798.N1	16-JAN-2004 09:47:15	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9824	No
206	GOM_NL__2PRFIN20040116_094925_000000382023_00251_09824_0799.N1	16-JAN-2004 09:49:25	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	9824	No
207	GOM_NL__2PRFIN20040116_095100_000000402023_00251_09824_0800.N1	16-JAN-2004 09:51:00	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	9824	No
208	GOM_NL__2PRFIN20040116_095350_000000372023_00251_09824_0801.N1	16-JAN-2004 09:53:50	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	9824	No
209	GOM_NL__2PRFIN20040116_095822_000001062023_00251_09824_0802.N1	16-JAN-2004 09:58:22	Bright	105.50	166	17Eps Leo	2.9800	6000.0	211	9824	No
210	GOM_NL__2PRFIN20040116_100623_000000392023_00251_09824_0803.N1	16-JAN-2004 10:06:23	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9824	No
211	GOM_NL__2PRFIN20040116_101020_000000422023_00251_09824_0804.N1	16-JAN-2004 10:10:20	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	9824	No
212	GOM_NL__2PRFIN20040116_101239_000000532023_00251_09824_0805.N1	16-JAN-2004 10:12:39	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	9824	No
213	GOM_NL__2PRFIN20040116_101440_000000402023_00251_09824_0806.N1	16-JAN-2004 10:14:40	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9824	No
214	GOM_NL__2PRFIN20040116_101715_000000402023_00251_09824_0807.N1	16-JAN-2004 10:17:15	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	9824	No
215	GOM_NL__2PRFIN20040116_102021_000000372023_00251_09824_0808.N1	16-JAN-2004 10:20:21	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	9824	No
216	GOM_NL__2PRFIN20040116_102333_000000382023_00251_09824_0809.N1	16-JAN-2004 10:23:33	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9824	No
217	GOM_NL__2PRFIN20040116_102626_000000602023_00251_09824_0810.N1	16-JAN-2004 10:26:26	Bright	59.500	83		2.3780	11000.	119	9824	No
218	GOM_NL__2PRFIN20040116_103250_000001072023_00251_09824_0811.N1	16-JAN-2004 10:32:50	Twi_and_stray	106.50	111	8Eta Boo	2.6800	6000.0	213	9824	No
219	GOM_NL__2PRFIN20040116_103803_000000512023_00251_09824_0812.N1	16-JAN-2004 10:38:03	Twi_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	9824	No

220	GOM_NL__2PRFIN20040116_104008_000000472023_00251_09824_0813.N1	16-JAN-2004 10:40:08	Twilight	46.500	16	21Alp Sco	1.0200	3000.0	93	9824	No
221	GOM_NL__2PRFIN20040116_104150_000000432023_00251_09824_0814.N1	16-JAN-2004 10:41:50	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	9824	No
222	GOM_NL__2PRFIN20040116_104525_000000412023_00251_09824_0815.N1	16-JAN-2004 10:45:25	Dark	41.000	131	Gam Lup	2.8000	26000.	82	9824	No
223	GOM_NL__2PRFIN20040116_104711_000000432023_00251_09824_0816.N1	16-JAN-2004 10:47:11	Dark	43.000	109	Bet Lup	2.6770	26000.	86	9824	No
224	GOM_NL__2PRFIN20040116_105115_000000502023_00252_09825_0782.N1	16-JAN-2004 10:51:15	Dark	49.500	4	Alp1Cen	-0.010000	5800.0	99	9825	No
225	GOM_NL__2PRFIN20040116_105634_000000462023_00252_09825_0783.N1	16-JAN-2004 10:56:34	Dark	46.000	99	Del Cen	2.5750	26000.	92	9825	No
226	GOM_NL__2PRFIN20040116_105853_000000412023_00252_09825_0784.N1	16-JAN-2004 10:58:53	Dark	41.000	124	The Car	2.7640	30000.	82	9825	No
227	GOM_NL__2PRFIN20040116_110014_000000412023_00252_09825_0785.N1	16-JAN-2004 11:00:14	Dark	41.000	29	Bet Car	1.6720	10200.	82	9825	No
228	GOM_NL__2PRFIN20040116_110210_000000412023_00252_09825_0786.N1	16-JAN-2004 11:02:10	Dark	41.000	71	lot Car	2.2460	7700.0	82	9825	No
229	GOM_NL__2PRFIN20040116_110403_000000462023_00252_09825_0787.N1	16-JAN-2004 11:04:03	Dark	45.500	46	Del Vel	1.9540	10600.	91	9825	No
230	GOM_NL__2PRFIN20040116_110659_000000512023_00252_09825_0788.N1	16-JAN-2004 11:06:59	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	9825	No
231	GOM_NL__2PRFIN20040116_110854_000000432023_00252_09825_0789.N1	16-JAN-2004 11:08:54	Dark	42.500	70	Zet Pup	2.2460	39000.	85	9825	No
232	GOM_NL__2PRFIN20040116_111033_000000472023_00252_09825_0790.N1	16-JAN-2004 11:10:33	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	9825	No
233	GOM_NL__2PRFIN20040116_111306_000000412023_00252_09825_0791.N1	16-JAN-2004 11:13:06	Straylight	41.000	23	21Eps CMa	1.5020	26000.	82	9825	No
234	GOM_NL__2PRFIN20040116_111431_000000402023_00252_09825_0792.N1	16-JAN-2004 11:14:31	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	9825	No
235	GOM_NL__2PRFIN20040116_111644_000000492023_00252_09825_0793.N1	16-JAN-2004 11:16:44	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	9825	No
236	GOM_NL__2PRFIN20040116_112002_000000522023_00252_09825_0794.N1	16-JAN-2004 11:20:02	Twilight	52.000	7	19Bet Ori	0.10000	14000.	104	9825	No
237	GOM_NL__2PRFIN20040116_112142_000000442023_00252_09825_0795.N1	16-JAN-2004 11:21:42	Twilight	43.500	30	46Eps Ori	1.6940	30000.	87	9825	No
238	GOM_NL__2PRFIN20040116_112354_000000522023_00252_09825_0796.N1	16-JAN-2004 11:23:54	Twilight	52.000	14	58Alp Ori	0.87000	3000.0	104	9825	No
239	GOM_NL__2PRFIN20040116_112623_000000452023_00252_09825_0797.N1	16-JAN-2004 11:26:23	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	9825	No
240	GOM_NL__2PRFIN20040116_112751_000000382023_00252_09825_0798.N1	16-JAN-2004 11:27:51	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9825	No
241	GOM_NL__2PRFIN20040116_113000_000000392023_00252_09825_0799.N1	16-JAN-2004 11:30:00	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9825	No
242	GOM_NL__2PRFIN20040116_113136_000000392023_00252_09825_0800.N1	16-JAN-2004 11:31:36	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	9825	No
243	GOM_NL__2PRFIN20040116_113426_000000392023_00252_09825_0801.N1	16-JAN-2004 11:34:26	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9825	No
244	GOM_NL__2PRFIN20040116_113855_000001062023_00252_09825_0802.N1	16-JAN-2004 11:38:55	Bright	105.50	166	17Eps Leo	2.9800	6000.0	211	9825	No
245	GOM_NL__2PRFIN20040116_114659_000000392023_00252_09825_0803.N1	16-JAN-2004 11:46:59	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9825	No
246	GOM_NL__2PRFIN20040116_115056_000000372023_00252_09825_0804.N1	16-JAN-2004 11:50:56	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	9825	No
247	GOM_NL__2PRFIN20040116_115315_000000542023_00252_09825_0805.N1	16-JAN-2004 11:53:15	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9825	No
248	GOM_NL__2PRFIN20040116_115516_000000402023_00252_09825_0806.N1	16-JAN-2004 11:55:16	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9825	No
249	GOM_NL__2PRFIN20040116_115751_000000402023_00252_09825_0807.N1	16-JAN-2004 11:57:51	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9825	No
250	GOM_NL__2PRFIN20040116_120057_000000422023_00252_09825_0808.N1	16-JAN-2004 12:00:57	Bright	41.500	5	3Alp Lyr	0.033000	11000.	83	9825	No
251	GOM_NL__2PRFIN20040116_120409_000000392023_00252_09825_0809.N1	16-JAN-2004 12:04:09	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	9825	No
252	GOM_NL__2PRFIN20040116_120702_000000592023_00252_09825_0810.N1	16-JAN-2004 12:07:02	Bright	58.500	83		2.3780	11000.	117	9825	No
253	GOM_NL__2PRFIN20040116_121137_000001042023_00252_09825_0811.N1	16-JAN-2004 12:11:37	Bright	104.00	3	16Alp Boo	-0.050000	4250.0	208	9825	No
254	GOM_NL__2PRFIN20040116_121456_000000422023_00252_09825_0812.N1	16-JAN-2004 12:14:56	Bright	42.000	120	1Del Oph	2.7340	3200.0	84	9825	No
255	GOM_NL__2PRFIN20040116_121617_000000362023_00252_09825_0813.N1	16-JAN-2004 12:16:17	Bright	36.000	98	13Zet Oph	2.5710	30000.	72	9825	No
256	GOM_NL__2PRFIN20040116_121840_000000492023_00252_09825_0814.N1	16-JAN-2004 12:18:40	Twilight	49.000	104	27Bet Lib	2.6140	13100.	98	9825	No
257	GOM_NL__2PRFIN20040116_122044_000000492023_00252_09825_0815.N1	16-JAN-2004 12:20:44	Twilight	48.500	16	21Alp Sco	1.0200	3000.0	97	9825	No
258	GOM_NL__2PRFIN20040116_122225_000000432023_00252_09825_0816.N1	16-JAN-2004 12:22:25	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9825	No
259	GOM_NL__2PRFIN20040116_122601_000000402023_00252_09825_0817.N1	16-JAN-2004 12:26:01	Dark	40.000	131	Gam Lup	2.8000	26000.	80	9825	No
260	GOM_NL__2PRFIN20040116_122748_000000422023_00252_09825_0818.N1	16-JAN-2004 12:27:48	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9825	No
261	GOM_NL__2PRFIN20040116_122909_000000592023_00252_09825_0819.N1	16-JAN-2004 12:29:09	Dark	59.000	54	5The Cen	2.0550	4500.0	118	9825	No
262	GOM_NL__2PRFIN20040116_123151_000000452023_00253_09826_0782.N1	16-JAN-2004 12:31:51	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	9826	No
263	GOM_NL__2PRFIN20040116_123710_000000462023_00253_09826_0783.N1	16-JAN-2004 12:37:10	Dark	46.000	99	Del Cen	2.5750	26000.	92	9826	No
264	GOM_NL__2PRFIN20040116_123929_000000402023_00253_09826_0784.N1	16-JAN-2004 12:39:29	Dark	40.000	124	The Car	2.7640	30000.	80	9826	No
265	GOM_NL__2PRFIN20040116_124049_000000402023_00253_09826_0785.N1	16-JAN-2004 12:40:49	Dark	40.000	29	Bet Car	1.6720	10200.	80	9826	No
266	GOM_NL__2PRFIN20040116_124246_000000422023_00253_09826_0786.N1	16-JAN-2004 12:42:46	Dark	41.500	71	lot Car	2.2460	7700.0	83	9826	No
267	GOM_NL__2PRFIN20040116_124438_000000452023_00253_09826_0787.N1	16-JAN-2004 12:44:38	Dark	44.500	46	Del Vel	1.9540	10600.	89	9826	No
268	GOM_NL__2PRFIN20040116_124735_000000472023_00253_09826_0788.N1	16-JAN-2004 12:47:35	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	9826	No
269	GOM_NL__2PRFIN20040116_124930_000000432023_00253_09826_0789.N1	16-JAN-2004 12:49:30	Dark	43.000	70	Zet Pup	2.2460	39000.	86	9826	No
270	GOM_NL__2PRFIN20040116_125109_000000462023_00253_09826_0790.N1	16-JAN-2004 12:51:09	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	9826	No
271	GOM_NL__2PRFIN20040116_125341_000000432023_00253_09826_0791.N1	16-JAN-2004 12:53:41	Straylight	42.500	23	21Eps CMa	1.5020	26000.	85	9826	No
272	GOM_NL__2PRFIN20040116_125507_000000402023_00253_09826_0792.N1	16-JAN-2004 12:55:07	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	9826	No
273	GOM_NL__2PRFIN20040116_125720_000000462023_00253_09826_0793.N1	16-JAN-2004 12:57:20	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	9826	No
274	GOM_NL__2PRFIN20040116_130037_000000452023_00253_09826_0794.N1	16-JAN-2004 13:00:37	Twilight	44.500	7	19Bet Ori	0.10000	14000.	89	9826	No
275	GOM_NL__2PRFIN20040116_130217_000000432023_00253_09826_0795.N1	16-JAN-2004 13:02:17	Twilight	42.500	30	46Eps Ori	1.6940	30000.	85	9826	No
276	GOM_NL__2PRFIN20040116_130427_000000522023_00253_09826_0796.N1	16-JAN-2004 13:04:27	Twilight	52.000	14	58Alp Ori	0.87000	3000.0	104	9826	No
277	GOM_NL__2PRFIN20040116_130659_000000442023_00253_09826_0797.N1	16-JAN-2004 13:06:59	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	9826	No
278	GOM_NL__2PRFIN20040116_130824_000000402023_00253_09826_0798.N1	16-JAN-2004 13:08:24	Bright	39.500	176	23Zet Tau	3.0200	22000.	79	9826	No

279	GOM_NL__2PRFIN20040116_131035_000000412023_00253_09826_0799.N1	16-JAN-2004 13:10:35	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9826	No
280	GOM_NL__2PRFIN20040116_131211_000000402023_00253_09826_0800.N1	16-JAN-2004 13:12:11	Bright	39.500	114	31ot Aur	2.6930	4600.0	79	9826	No
281	GOM_NL__2PRFIN20040116_131459_000000412023_00253_09826_0801.N1	16-JAN-2004 13:14:59	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	9826	No
282	GOM_NL__2PRFIN20040116_131928_000001072023_00253_09826_0802.N1	16-JAN-2004 13:19:28	Bright	107.00	166	17Eps Leo	2.9800	6000.0	214	9826	No
283	GOM_NL__2PRFIN20040116_133132_000000402023_00253_09826_0803.N1	16-JAN-2004 13:31:32	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9826	No
284	GOM_NL__2PRFIN20040116_133350_000000522023_00253_09826_0804.N1	16-JAN-2004 13:33:50	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	9826	No
285	GOM_NL__2PRFIN20040116_133551_000000392023_00253_09826_0805.N1	16-JAN-2004 13:35:51	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9826	No
286	GOM_NL__2PRFIN20040116_133825_000000412023_00253_09826_0806.N1	16-JAN-2004 13:38:25	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	9826	No
287	GOM_NL__2PRFIN20040116_134133_000000392023_00253_09826_0807.N1	16-JAN-2004 13:41:33	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	9826	No
288	GOM_NL__2PRFIN20040116_134444_000000402023_00253_09826_0808.N1	16-JAN-2004 13:44:44	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	9826	No
289	GOM_NL__2PRFIN20040116_134739_000000592023_00253_09826_0809.N1	16-JAN-2004 13:47:39	Bright	59.000	83		2.3780	11000.	118	9826	No
290	GOM_NL__2PRFIN20040116_135213_000000892023_00253_09826_0810.N1	16-JAN-2004 13:52:13	Bright	88.500	3	16Alp Boo	-0.050000	4250.0	177	9826	No
291	GOM_NL__2PRFIN20040116_135532_000000432023_00253_09826_0811.N1	16-JAN-2004 13:55:32	Bright	43.000	120	1Del Oph	2.7340	3200.0	86	9826	No
292	GOM_NL__2PRFIN20040116_135653_000000392023_00253_09826_0812.N1	16-JAN-2004 13:56:53	Bright	39.000	98	13Zet Oph	2.5710	30000.	78	9826	No
293	GOM_NL__2PRFIN20040116_135916_000000532023_00253_09826_0813.N1	16-JAN-2004 13:59:16	Twilight	53.000	104	27Bet Lib	2.6140	13100.	106	9826	No
294	GOM_NL__2PRFIN20040116_140120_000000502023_00253_09826_0814.N1	16-JAN-2004 14:01:20	Twilight	49.500	16	21Alp Sco	1.0200	3000.0	99	9826	No
295	GOM_NL__2PRFIN20040116_140301_000000472023_00253_09826_0815.N1	16-JAN-2004 14:03:01	Twilight	46.500	75	26Eps Sco	2.2910	4250.0	93	9826	No
296	GOM_NL__2PRFIN20040116_140638_000000402023_00253_09826_0816.N1	16-JAN-2004 14:06:38	Dark	39.500	131	Gam Lup	2.8000	26000.	79	9826	No
297	GOM_NL__2PRFIN20040116_140823_000000422023_00253_09826_0817.N1	16-JAN-2004 14:08:23	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9826	No
298	GOM_NL__2PRFIN20040116_140946_000000512023_00253_09826_0818.N1	16-JAN-2004 14:09:46	Dark	51.000	54	5The Cen	2.0550	4500.0	102	9826	No
299	GOM_NL__2PRFIN20040116_141227_000000462023_00254_09827_1023.N1	16-JAN-2004 14:12:27	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	9827	No
300	GOM_NL__2PRFIN20040116_141746_000000462023_00254_09827_1024.N1	16-JAN-2004 14:17:46	Dark	46.000	99	Del Cen	2.5750	26000.	92	9827	No
301	GOM_NL__2PRFIN20040116_142005_000000412023_00254_09827_1025.N1	16-JAN-2004 14:20:05	Dark	40.500	124	The Car	2.7640	30000.	81	9827	No
302	GOM_NL__2PRFIN20040116_142126_000000402023_00254_09827_1026.N1	16-JAN-2004 14:21:26	Dark	39.500	29	Bet Car	1.6720	10200.	79	9827	No
303	GOM_NL__2PRFIN20040116_142322_000000452023_00254_09827_1027.N1	16-JAN-2004 14:23:22	Dark	44.500	71	lot Car	2.2460	7700.0	89	9827	No
304	GOM_NL__2PRFIN20040116_142514_000000442023_00254_09827_1028.N1	16-JAN-2004 14:25:14	Dark	44.000	46	Del Vel	1.9540	10600.	88	9827	No
305	GOM_NL__2PRFIN20040116_142812_000000472023_00254_09827_1029.N1	16-JAN-2004 14:28:12	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9827	No
306	GOM_NL__2PRFIN20040116_143005_000000472023_00254_09827_1030.N1	16-JAN-2004 14:30:05	Dark	47.000	70	Zet Pup	2.2460	39000.	94	9827	No
307	GOM_NL__2PRFIN20040116_143144_000000472023_00254_09827_1031.N1	16-JAN-2004 14:31:44	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	9827	No
308	GOM_NL__2PRFIN20040116_143415_000000472023_00254_09827_1032.N1	16-JAN-2004 14:34:15	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9827	No
309	GOM_NL__2PRFIN20040116_143543_000000442023_00254_09827_1033.N1	16-JAN-2004 14:35:43	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9827	No
310	GOM_NL__2PRFIN20040116_143755_000000512023_00254_09827_1034.N1	16-JAN-2004 14:37:55	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	9827	No
311	GOM_NL__2PRFIN20040116_144114_000000512023_00254_09827_1035.N1	16-JAN-2004 14:41:14	Twilight	51.000	7	19Bet Ori	0.10000	14000.	102	9827	No
312	GOM_NL__2PRFIN20040116_144253_000000442023_00254_09827_1036.N1	16-JAN-2004 14:42:53	Twilight	44.000	30	46Eps Ori	1.6940	30000.	88	9827	No
313	GOM_NL__2PRFIN20040116_144505_000000522023_00254_09827_1037.N1	16-JAN-2004 14:45:05	Twilight	52.000	14	58Alp Ori	0.87000	3000.0	104	9827	No
314	GOM_NL__2PRFIN20040116_144734_000000512023_00254_09827_1038.N1	16-JAN-2004 14:47:34	Bright	51.000	44	24Gam Gem	1.9280	11000.	102	9827	No
315	GOM_NL__2PRFIN20040116_144902_000000382023_00254_09827_1039.N1	16-JAN-2004 14:49:02	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	9827	No
316	GOM_NL__2PRFIN20040116_145111_000000402023_00254_09827_1040.N1	16-JAN-2004 14:51:11	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9827	No
317	GOM_NL__2PRFIN20040116_145247_000000402023_00254_09827_1041.N1	16-JAN-2004 14:52:47	Bright	39.500	114	31ot Aur	2.6930	4600.0	79	9827	No
318	GOM_NL__2PRFIN20040116_145537_000000392023_00254_09827_1042.N1	16-JAN-2004 14:55:37	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	9827	No
319	GOM_NL__2PRFIN20040116_150001_000001082023_00254_09827_1043.N1	16-JAN-2004 15:00:01	Bright	108.00	166	17Eps Leo	2.9800	6000.0	216	9827	No
320	GOM_NL__2PRFIN20040116_150808_000000412023_00254_09827_1044.N1	16-JAN-2004 15:08:08	Bright	40.500	49	1Alp UMi	1.9900	6300.0	81	9827	No
321	GOM_NL__2PRFIN20040116_151206_000000422023_00254_09827_1045.N1	16-JAN-2004 15:12:06	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	9827	No
322	GOM_NL__2PRFIN20040116_151425_000000532023_00254_09827_1046.N1	16-JAN-2004 15:14:25	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	9827	No
323	GOM_NL__2PRFIN20040116_151627_000000392023_00254_09827_1047.N1	16-JAN-2004 15:16:27	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9827	No
324	GOM_NL__2PRFIN20040116_151901_000000402023_00254_09827_1048.N1	16-JAN-2004 15:19:01	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9827	No
325	GOM_NL__2PRFIN20040116_152211_000000372023_00254_09827_1049.N1	16-JAN-2004 15:22:11	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	9827	No
326	GOM_NL__2PRFIN20040116_152521_000000402023_00254_09827_1050.N1	16-JAN-2004 15:25:21	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	9827	No
327	GOM_NL__2PRFIN20040116_152815_000000582023_00254_09827_1051.N1	16-JAN-2004 15:28:15	Bright	58.000	83		2.3780	11000.	116	9827	No
328	GOM_NL__2PRFIN20040116_153250_000000912023_00254_09827_1052.N1	16-JAN-2004 15:32:50	Bright	91.000	3	16Alp Boo	-0.050000	4250.0	182	9827	No
329	GOM_NL__2PRFIN20040116_153608_000000462023_00254_09827_1053.N1	16-JAN-2004 15:36:08	Bright	45.500	120	1Del Oph	2.7340	3200.0	91	9827	No
330	GOM_NL__2PRFIN20040116_153729_000000542023_00254_09827_1054.N1	16-JAN-2004 15:37:29	Bright	54.000	98	13Zet Oph	2.5710	30000.	108	9827	No
331	GOM_NL__2PRFIN20040116_153953_000000522023_00254_09827_1055.N1	16-JAN-2004 15:39:53	Twilight	51.500	104	27Bet Lib	2.6140	13100.	103	9827	No
332	GOM_NL__2PRFIN20040116_154157_000000482023_00254_09827_1056.N1	16-JAN-2004 15:41:57	Twilight	47.500	16	21Alp Sco	1.0200	3000.0	95	9827	No
333	GOM_NL__2PRFIN20040116_154338_000000432023_00254_09827_1057.N1	16-JAN-2004 15:43:38	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9827	No
334	GOM_NL__2PRFIN20040116_154714_000000402023_00254_09827_1058.N1	16-JAN-2004 15:47:14	Dark	39.500	131	Gam Lup	2.8000	26000.	79	9827	No
335	GOM_NL__2PRFIN20040116_154900_000000422023_00254_09827_1059.N1	16-JAN-2004 15:49:00	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9827	No
336	GOM_NL__2PRFIN20040116_155022_000000502023_00254_09827_1060.N1	16-JAN-2004 15:50:22	Dark	50.000	54	5The Cen	2.0550	4500.0	100	9827	No
337	GOM_NL__2PRFIN20040116_155304_000000542023_00255_09828_1024.N1	16-JAN-2004 15:53:04	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9828	No

338	GOM_NL__2PRFIN20040116_155823_000000472023_00255_09828_1025.N1	16-JAN-2004 15:58:23	Dark	47.000	99	Del Cen	2.5750	26000.	94	9828	No
339	GOM_NL__2PRFIN20040116_160042_000000402023_00255_09828_1026.N1	16-JAN-2004 16:00:42	Dark	40.000	124	The Car	2.7640	30000.	80	9828	No
340	GOM_NL__2PRFIN20040116_160201_000000402023_00255_09828_1027.N1	16-JAN-2004 16:02:01	Dark	40.000	29	Bet Car	1.6720	10200.	80	9828	No
341	GOM_NL__2PRFIN20040116_160359_000000422023_00255_09828_1028.N1	16-JAN-2004 16:03:59	Dark	42.000	71	lot Car	2.2460	7700.0	84	9828	No
342	GOM_NL__2PRFIN20040116_160551_000000472023_00255_09828_1029.N1	16-JAN-2004 16:05:51	Dark	47.000	46	Del Vel	1.9540	10600.	94	9828	No
343	GOM_NL__2PRFIN20040116_160847_000000462023_00255_09828_1030.N1	16-JAN-2004 16:08:47	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9828	No
344	GOM_NL__2PRFIN20040116_161041_000000462023_00255_09828_1031.N1	16-JAN-2004 16:10:41	Dark	45.500	70	Zet Pup	2.2460	39000.	91	9828	No
345	GOM_NL__2PRFIN20040116_161221_000000442023_00255_09828_1032.N1	16-JAN-2004 16:12:21	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	9828	No
346	GOM_NL__2PRFIN20040116_161453_000000452023_00255_09828_1033.N1	16-JAN-2004 16:14:53	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	9828	No
347	GOM_NL__2PRFIN20040116_161618_000000422023_00255_09828_1034.N1	16-JAN-2004 16:16:18	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9828	No
348	GOM_NL__2PRFIN20040116_161831_000000522023_00255_09828_1035.N1	16-JAN-2004 16:18:31	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	9828	No
349	GOM_NL__2PRFIN20040116_162150_000000452023_00255_09828_1036.N1	16-JAN-2004 16:21:50	Tw_i_and_stray	44.500	7	19Bet Ori	0.10000	14000.	89	9828	No
350	GOM_NL__2PRFIN20040116_162329_000000442023_00255_09828_1037.N1	16-JAN-2004 16:23:29	Tw_i_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	9828	No
351	GOM_NL__2PRFIN20040116_162541_000000522023_00255_09828_1038.N1	16-JAN-2004 16:25:41	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9828	No
352	GOM_NL__2PRFIN20040116_162810_000000452023_00255_09828_1039.N1	16-JAN-2004 16:28:10	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	9828	No
353	GOM_NL__2PRFIN20040116_162938_000000382023_00255_09828_1040.N1	16-JAN-2004 16:29:38	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9828	No
354	GOM_NL__2PRFIN20040116_163147_000000402023_00255_09828_1041.N1	16-JAN-2004 16:31:47	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9828	No
355	GOM_NL__2PRFIN20040116_163324_000000412023_00255_09828_1042.N1	16-JAN-2004 16:33:24	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9828	No
356	GOM_NL__2PRFIN20040116_163611_000000422023_00255_09828_1043.N1	16-JAN-2004 16:36:11	Bright	42.000	42	34Bet Aur	1.9000	10200.	84	9828	No
357	GOM_NL__2PRFIN20040116_164034_000001062023_00255_09828_1044.N1	16-JAN-2004 16:40:34	Bright	106.00	166	17Eps Leo	2.9800	6000.0	212	9828	No
358	GOM_NL__2PRFIN20040116_164846_000000382023_00255_09828_1045.N1	16-JAN-2004 16:48:46	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9828	No
359	GOM_NL__2PRFIN20040116_165242_000000432023_00255_09828_1046.N1	16-JAN-2004 16:52:42	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	9828	No
360	GOM_NL__2PRFIN20040116_165501_000000532023_00255_09828_1047.N1	16-JAN-2004 16:55:01	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	9828	No
361	GOM_NL__2PRFIN20040116_165703_000000372023_00255_09828_1048.N1	16-JAN-2004 16:57:03	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	9828	No
362	GOM_NL__2PRFIN20040116_165939_000000392023_00255_09828_1049.N1	16-JAN-2004 16:59:39	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9828	No
363	GOM_NL__2PRFIN20040116_170247_000000372023_00255_09828_1050.N1	16-JAN-2004 17:02:47	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	9828	No
364	GOM_NL__2PRFIN20040116_170557_000000382023_00255_09828_1051.N1	16-JAN-2004 17:05:57	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9828	No
365	GOM_NL__2PRFIN20040116_170851_000000582023_00255_09828_1052.N1	16-JAN-2004 17:08:51	Bright	58.000	83		2.3780	11000.	116	9828	No
366	GOM_NL__2PRFIN20040116_171327_000000952023_00255_09828_1053.N1	16-JAN-2004 17:13:27	Bright	94.500	3	16Alp Boo	-0.050000	4250.0	189	9828	No
367	GOM_NL__2PRFIN20040116_171645_000000442023_00255_09828_1054.N1	16-JAN-2004 17:16:45	Bright	44.000	120	1Del Oph	2.7340	3200.0	88	9828	No
368	GOM_NL__2PRFIN20040116_171805_000000542023_00255_09828_1055.N1	16-JAN-2004 17:18:05	Bright	54.000	98	13Zet Oph	2.5710	30000.	108	9828	No
369	GOM_NL__2PRFIN20040116_172030_000000512023_00255_09828_1056.N1	16-JAN-2004 17:20:30	Tw_i_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	9828	No
370	GOM_NL__2PRFIN20040116_172233_000000512023_00255_09828_1057.N1	16-JAN-2004 17:22:33	Tw_i_and_stray	51.000	16	21Alp Sco	1.0200	3000.0	102	9828	No
371	GOM_NL__2PRFIN20040116_172414_000000442023_00255_09828_1058.N1	16-JAN-2004 17:24:14	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	9828	No
372	GOM_NL__2PRFIN20040116_172751_000000402023_00255_09828_1059.N1	16-JAN-2004 17:27:51	Dark	40.000	131	Gam Lup	2.8000	26000.	80	9828	No
373	GOM_NL__2PRFIN20040116_172937_000000422023_00255_09828_1060.N1	16-JAN-2004 17:29:37	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9828	No
374	GOM_NL__2PRFIN20040116_173100_000000632023_00255_09828_1061.N1	16-JAN-2004 17:31:00	Dark	62.500	54	5The Cen	2.0550	4500.0	125	9828	No
375	GOM_NL__2PRFIN20040116_173341_000000452023_00256_09829_1025.N1	16-JAN-2004 17:33:41	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	9829	No
376	GOM_NL__2PRFIN20040116_173900_000000472023_00256_09829_1026.N1	16-JAN-2004 17:39:00	Dark	47.000	99	Del Cen	2.5750	26000.	94	9829	No
377	GOM_NL__2PRFIN20040116_174119_000000422023_00256_09829_1027.N1	16-JAN-2004 17:41:19	Dark	41.500	124	The Car	2.7640	30000.	83	9829	No
378	GOM_NL__2PRFIN20040116_174238_000000412023_00256_09829_1028.N1	16-JAN-2004 17:42:38	Dark	40.500	29	Bet Car	1.6720	10200.	81	9829	No
379	GOM_NL__2PRFIN20040116_174435_000000442023_00256_09829_1029.N1	16-JAN-2004 17:44:35	Dark	44.000	71	lot Car	2.2460	7700.0	88	9829	No
380	GOM_NL__2PRFIN20040116_174627_000000452023_00256_09829_1030.N1	16-JAN-2004 17:46:27	Dark	45.000	46	Del Vel	1.9540	10600.	90	9829	No
381	GOM_NL__2PRFIN20040116_174923_000000472023_00256_09829_1031.N1	16-JAN-2004 17:49:23	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9829	No
382	GOM_NL__2PRFIN20040116_175118_000000442023_00256_09829_1032.N1	16-JAN-2004 17:51:18	Dark	43.500	70	Zet Pup	2.2460	39000.	87	9829	No
383	GOM_NL__2PRFIN20040116_175257_000000452023_00256_09829_1033.N1	16-JAN-2004 17:52:57	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	9829	No
384	GOM_NL__2PRFIN20040116_175529_000000452023_00256_09829_1034.N1	16-JAN-2004 17:55:29	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	9829	No
385	GOM_NL__2PRFIN20040116_175654_000000442023_00256_09829_1035.N1	16-JAN-2004 17:56:54	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9829	No
386	GOM_NL__2PRFIN20040116_175908_000000462023_00256_09829_1036.N1	16-JAN-2004 17:59:08	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	9829	No
387	GOM_NL__2PRFIN20040116_180226_000000512023_00256_09829_1037.N1	16-JAN-2004 18:02:26	Tw_i_and_stray	50.500	7	19Bet Ori	0.10000	14000.	101	9829	No
388	GOM_NL__2PRFIN20040116_180403_000000452023_00256_09829_1038.N1	16-JAN-2004 18:04:03	Tw_i_and_stray	45.000	30	46Eps Ori	1.6940	30000.	90	9829	No
389	GOM_NL__2PRFIN20040116_180615_000000522023_00256_09829_1039.N1	16-JAN-2004 18:06:15	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9829	No
390	GOM_NL__2PRFIN20040116_180846_000000442023_00256_09829_1040.N1	16-JAN-2004 18:08:46	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	9829	No
391	GOM_NL__2PRFIN20040116_181014_000000382023_00256_09829_1041.N1	16-JAN-2004 18:10:14	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9829	No
392	GOM_NL__2PRFIN20040116_181224_000000402023_00256_09829_1042.N1	16-JAN-2004 18:12:24	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9829	No
393	GOM_NL__2PRFIN20040116_181358_000000422023_00256_09829_1043.N1	16-JAN-2004 18:13:58	Bright	41.500	114	3lot Aur	2.6930	4600.0	83	9829	No
394	GOM_NL__2PRFIN20040116_181649_000000392023_00256_09829_1044.N1	16-JAN-2004 18:16:49	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	9829	No
395	GOM_NL__2PRFIN20040116_182108_000001082023_00256_09829_1045.N1	16-JAN-2004 18:21:08	Bright	108.00	166	17Eps Leo	2.9800	6000.0	216	9829	No
396	GOM_NL__2PRFIN20040116_182922_000000392023_00256_09829_1046.N1	16-JAN-2004 18:29:22	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9829	No

397	GOM_NL__2PRFIN20040116_183319_000000422023_00256_09829_1047.N1	16-JAN-2004 18:33:19	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	9829	No
398	GOM_NL__2PRFIN20040116_183536_000000552023_00256_09829_1048.N1	16-JAN-2004 18:35:36	Bright	55.000	32	77Eps UMa	1.7630	11000.	110	9829	No
399	GOM_NL__2PRFIN20040116_183739_000000402023_00256_09829_1049.N1	16-JAN-2004 18:37:39	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9829	No
400	GOM_NL__2PRFIN20040116_184015_000000392023_00256_09829_1050.N1	16-JAN-2004 18:40:15	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9829	No
401	GOM_NL__2PRFIN20040116_184323_000000392023_00256_09829_1051.N1	16-JAN-2004 18:43:23	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	9829	No
402	GOM_NL__2PRFIN20040116_184633_000000382023_00256_09829_1052.N1	16-JAN-2004 18:46:33	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9829	No
403	GOM_NL__2PRFIN20040116_184928_000000592023_00256_09829_1053.N1	16-JAN-2004 18:49:28	Bright	59.000	83		2.3780	11000.	118	9829	No
404	GOM_NL__2PRFIN20040116_185404_000000972023_00256_09829_1054.N1	16-JAN-2004 18:54:04	Bright	96.500	3	16Alp Boo	-0.050000	4250.0	193	9829	No
405	GOM_NL__2PRFIN20040116_185721_000000442023_00256_09829_1055.N1	16-JAN-2004 18:57:21	Bright	44.000	120	1Del Oph	2.7340	3200.0	88	9829	No
406	GOM_NL__2PRFIN20040116_185842_000000392023_00256_09829_1056.N1	16-JAN-2004 18:58:42	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	9829	No
407	GOM_NL__2PRFIN20040116_190107_000000532023_00256_09829_1057.N1	16-JAN-2004 19:01:07	Tw_i_and_stray	53.000	104	27Bet Lib	2.6140	13100.	106	9829	No
408	GOM_NL__2PRFIN20040116_190310_000000462023_00256_09829_1058.N1	16-JAN-2004 19:03:10	Tw_i_and_stray	46.000	16	21Alp Sco	1.0200	3000.0	92	9829	No
409	GOM_NL__2PRFIN20040116_190450_000000422023_00256_09829_1059.N1	16-JAN-2004 19:04:50	Twilight	42.000	75	26Eps Sco	2.2910	4250.0	84	9829	No
410	GOM_NL__2PRFIN20040116_190827_000000432023_00256_09829_1060.N1	16-JAN-2004 19:08:27	Dark	42.500	131	Gam Lup	2.8000	26000.	85	9829	No
411	GOM_NL__2PRFIN20040116_191014_000000422023_00256_09829_1061.N1	16-JAN-2004 19:10:14	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9829	No
412	GOM_NL__2PRFIN20040116_191137_000000522023_00256_09829_1062.N1	16-JAN-2004 19:11:37	Dark	52.000	54	5The Cen	2.0550	4500.0	104	9829	No
413	GOM_NL__2PRFIN20040116_191417_000000432023_00257_09830_0782.N1	16-JAN-2004 19:14:17	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	9830	No
414	GOM_NL__2PRFIN20040116_191937_000000482023_00257_09830_0783.N1	16-JAN-2004 19:19:37	Dark	47.500	99	Del Cen	2.5750	26000.	95	9830	No
415	GOM_NL__2PRFIN20040116_192155_000000402023_00257_09830_0784.N1	16-JAN-2004 19:21:55	Dark	39.500	124	The Car	2.7640	30000.	79	9830	No
416	GOM_NL__2PRFIN20040116_192314_000000412023_00257_09830_0785.N1	16-JAN-2004 19:23:14	Dark	40.500	29	Bet Car	1.6720	10200.	81	9830	No
417	GOM_NL__2PRFIN20040116_192511_000000482023_00257_09830_0786.N1	16-JAN-2004 19:25:11	Dark	48.000	71	lot Car	2.2460	7700.0	96	9830	No
418	GOM_NL__2PRFIN20040116_192704_000000472023_00257_09830_0787.N1	16-JAN-2004 19:27:04	Dark	47.000	46	Del Vel	1.9540	10600.	94	9830	No
419	GOM_NL__2PRFIN20040116_193000_000000482023_00257_09830_0788.N1	16-JAN-2004 19:30:00	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	9830	No
420	GOM_NL__2PRFIN20040116_193154_000000442023_00257_09830_0789.N1	16-JAN-2004 19:31:54	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9830	No
421	GOM_NL__2PRFIN20040116_193333_000000472023_00257_09830_0790.N1	16-JAN-2004 19:33:33	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	9830	No
422	GOM_NL__2PRFIN20040116_193606_000000462023_00257_09830_0791.N1	16-JAN-2004 19:36:06	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	9830	No
423	GOM_NL__2PRFIN20040116_193731_000000422023_00257_09830_0792.N1	16-JAN-2004 19:37:31	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9830	No
424	GOM_NL__2PRFIN20040116_193945_000000482023_00257_09830_0793.N1	16-JAN-2004 19:39:45	Straylight	48.000	1	9Alp CMa	-1.4400	11000.	96	9830	No
425	GOM_NL__2PRFIN20040116_194302_000000472023_00257_09830_0794.N1	16-JAN-2004 19:43:02	Tw_i_and_stray	46.500	7	19Bet Ori	0.10000	14000.	93	9830	No
426	GOM_NL__2PRFIN20040116_194439_000000422023_00257_09830_0795.N1	16-JAN-2004 19:44:39	Tw_i_and_stray	42.000	30	46Eps Ori	1.6940	30000.	84	9830	No
427	GOM_NL__2PRFIN20040116_194626_000000622023_00257_09830_0796.N1	16-JAN-2004 19:46:26	Tw_i_and_stray	62.000	8	10Alp CMi	0.40000	6500.0	124	9830	No
428	GOM_NL__2PRFIN20040116_194922_000000422023_00257_09830_0797.N1	16-JAN-2004 19:49:22	Bright	42.000	44	24Gam Gem	1.9280	11000.	84	9830	No
429	GOM_NL__2PRFIN20040116_195050_000000382023_00257_09830_0798.N1	16-JAN-2004 19:50:50	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9830	No
430	GOM_NL__2PRFIN20040116_195300_000000392023_00257_09830_0799.N1	16-JAN-2004 19:53:00	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9830	No
431	GOM_NL__2PRFIN20040116_195434_000000422023_00257_09830_0800.N1	16-JAN-2004 19:54:34	Bright	41.500	114	3lot Aur	2.6930	4600.0	83	9830	No
432	GOM_NL__2PRFIN20040116_195725_000000392023_00257_09830_0801.N1	16-JAN-2004 19:57:25	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9830	No
433	GOM_NL__2PRFIN20040116_200140_000001072023_00257_09830_0802.N1	16-JAN-2004 20:01:40	Bright	107.00	166	17Eps Leo	2.9800	6000.0	214	9830	No
434	GOM_NL__2PRFIN20040116_200959_000000382023_00257_09830_0803.N1	16-JAN-2004 20:09:59	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9830	No
435	GOM_NL__2PRFIN20040116_201354_000000432023_00257_09830_0804.N1	16-JAN-2004 20:13:54	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	9830	No
436	GOM_NL__2PRFIN20040116_201611_000000532023_00257_09830_0805.N1	16-JAN-2004 20:16:11	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	9830	No
437	GOM_NL__2PRFIN20040116_201815_000000402023_00257_09830_0806.N1	16-JAN-2004 20:18:15	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	9830	No
438	GOM_NL__2PRFIN20040116_202049_000000422023_00257_09830_0807.N1	16-JAN-2004 20:20:49	Bright	42.000	130	23Bet Dra	2.7990	5800.0	84	9830	No
439	GOM_NL__2PRFIN20040116_202358_000000392023_00257_09830_0808.N1	16-JAN-2004 20:23:58	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	9830	No
440	GOM_NL__2PRFIN20040116_202709_000000402023_00257_09830_0809.N1	16-JAN-2004 20:27:09	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	9830	No
441	GOM_NL__2PRFIN20040116_203004_000000592023_00257_09830_0810.N1	16-JAN-2004 20:30:04	Bright	59.000	83		2.3780	11000.	118	9830	No
442	GOM_NL__2PRFIN20040116_203441_000000952023_00257_09830_0811.N1	16-JAN-2004 20:34:41	Bright	95.000	3	16Alp Boo	-0.050000	4250.0	190	9830	No
443	GOM_NL__2PRFIN20040116_203757_000000432023_00257_09830_0812.N1	16-JAN-2004 20:37:57	Bright	43.000	120	1Del Oph	2.7340	3200.0	86	9830	No
444	GOM_NL__2PRFIN20040116_203918_000000382023_00257_09830_0813.N1	16-JAN-2004 20:39:18	Bright	38.000	98	13Zet Oph	2.5710	30000.	76	9830	No
445	GOM_NL__2PRFIN20040116_204143_000000532023_00257_09830_0814.N1	16-JAN-2004 20:41:43	Tw_i_and_stray	53.000	104	27Bet Lib	2.6140	13100.	106	9830	No
446	GOM_NL__2PRFIN20040116_204346_000000512023_00257_09830_0815.N1	16-JAN-2004 20:43:46	Tw_i_and_stray	50.500	16	21Alp Sco	1.0200	3000.0	101	9830	No
447	GOM_NL__2PRFIN20040116_204525_000000452023_00257_09830_0816.N1	16-JAN-2004 20:45:25	Twilight	44.500	75	26Eps Sco	2.2910	4250.0	89	9830	No
448	GOM_NL__2PRFIN20040116_204902_000000422023_00257_09830_0817.N1	16-JAN-2004 20:49:02	Dark	42.000	131	Gam Lup	2.8000	26000.	84	9830	No
449	GOM_NL__2PRFIN20040116_205050_000000432023_00257_09830_0818.N1	16-JAN-2004 20:50:50	Dark	43.000	109	Bet Lup	2.6770	26000.	86	9830	No
450	GOM_NL__2PRFIN20040116_205214_000000522023_00257_09830_0819.N1	16-JAN-2004 20:52:14	Dark	51.500	54	5The Cen	2.0550	4500.0	103	9830	No
451	GOM_NL__2PRFIN20040116_205453_000000422023_00258_09831_0782.N1	16-JAN-2004 20:54:53	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	9831	No
452	GOM_NL__2PRFIN20040116_210014_000000462023_00258_09831_0783.N1	16-JAN-2004 21:00:14	Dark	45.500	99	Del Cen	2.5750	26000.	91	9831	No
453	GOM_NL__2PRFIN20040116_210232_000000392023_00258_09831_0784.N1	16-JAN-2004 21:02:32	Dark	39.000	124	The Car	2.7640	30000.	78	9831	No
454	GOM_NL__2PRFIN20040116_210351_000000472023_00258_09831_0785.N1	16-JAN-2004 21:03:51	Dark	46.500	29	Bet Car	1.6720	10200.	93	9831	No
455	GOM_NL__2PRFIN20040116_210548_000000422023_00258_09831_0786.N1	16-JAN-2004 21:05:48	Dark	41.500	71	lot Car	2.2460	7700.0	83	9831	No

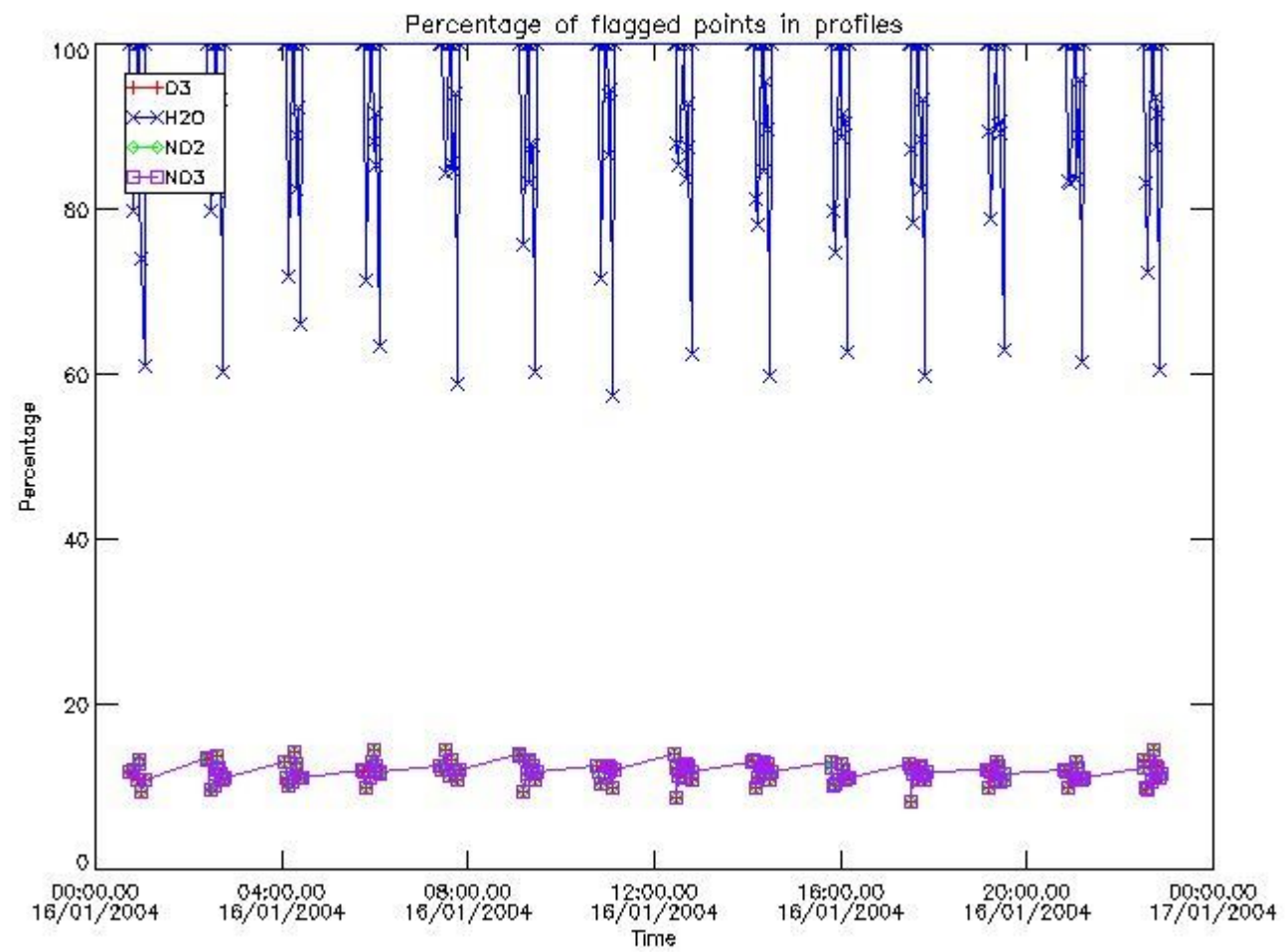
456	GOM_NL__2PRFIN20040116_210740_000000472023_00258_09831_0787.N1	16-JAN-2004 21:07:40	Dark	47.000	46	Del Vel	1.9540	10600.	94	9831	No
457	GOM_NL__2PRFIN20040116_211036_000000472023_00258_09831_0788.N1	16-JAN-2004 21:10:36	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	9831	No
458	GOM_NL__2PRFIN20040116_211230_000000462023_00258_09831_0789.N1	16-JAN-2004 21:12:30	Dark	45.500	70	Zet Pup	2.2460	39000.	91	9831	No
459	GOM_NL__2PRFIN20040116_211410_000000452023_00258_09831_0790.N1	16-JAN-2004 21:14:10	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	9831	No
460	GOM_NL__2PRFIN20040116_211642_000000472023_00258_09831_0791.N1	16-JAN-2004 21:16:42	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9831	No
461	GOM_NL__2PRFIN20040116_211807_000000422023_00258_09831_0792.N1	16-JAN-2004 21:18:07	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9831	No
462	GOM_NL__2PRFIN20040116_212021_000000492023_00258_09831_0793.N1	16-JAN-2004 21:20:21	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	9831	No
463	GOM_NL__2PRFIN20040116_212338_000000512023_00258_09831_0794.N1	16-JAN-2004 21:23:38	Twilight	51.000	7	19Bet Ori	0.10000	14000.	102	9831	No
464	GOM_NL__2PRFIN20040116_212517_000000412023_00258_09831_0795.N1	16-JAN-2004 21:25:17	Twilight	40.500	30	46Eps Ori	1.6940	30000.	81	9831	No
465	GOM_NL__2PRFIN20040116_212702_000000622023_00258_09831_0796.N1	16-JAN-2004 21:27:02	Twilight	62.000	8	10Alp CMi	0.40000	6500.0	124	9831	No
466	GOM_NL__2PRFIN20040116_212958_000000412023_00258_09831_0797.N1	16-JAN-2004 21:29:58	Bright	41.000	44	24Gam Gem	1.9280	11000.	82	9831	No
467	GOM_NL__2PRFIN20040116_213127_000000362023_00258_09831_0798.N1	16-JAN-2004 21:31:27	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	9831	No
468	GOM_NL__2PRFIN20040116_213336_000000392023_00258_09831_0799.N1	16-JAN-2004 21:33:36	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9831	No
469	GOM_NL__2PRFIN20040116_213512_000000402023_00258_09831_0800.N1	16-JAN-2004 21:35:12	Bright	39.500	114	31ot Aur	2.6930	4600.0	79	9831	No
470	GOM_NL__2PRFIN20040116_213802_000000392023_00258_09831_0801.N1	16-JAN-2004 21:38:02	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9831	No
471	GOM_NL__2PRFIN20040116_214213_000001052023_00258_09831_0802.N1	16-JAN-2004 21:42:13	Bright	104.50	166	17Eps Leo	2.9800	6000.0	209	9831	No
472	GOM_NL__2PRFIN20040116_215035_000000392023_00258_09831_0803.N1	16-JAN-2004 21:50:35	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9831	No
473	GOM_NL__2PRFIN20040116_215430_000000412023_00258_09831_0804.N1	16-JAN-2004 21:54:30	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9831	No
474	GOM_NL__2PRFIN20040116_215647_000000542023_00258_09831_0805.N1	16-JAN-2004 21:56:47	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9831	No
475	GOM_NL__2PRFIN20040116_215851_000000382023_00258_09831_0806.N1	16-JAN-2004 21:58:51	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	9831	No
476	GOM_NL__2PRFIN20040116_220127_000000362023_00258_09831_0807.N1	16-JAN-2004 22:01:27	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	9831	No
477	GOM_NL__2PRFIN20040116_220436_000000422023_00258_09831_0808.N1	16-JAN-2004 22:04:36	Bright	42.000	5	3Alp Lyr	0.033000	11000.	84	9831	No
478	GOM_NL__2PRFIN20040116_220745_000000392023_00258_09831_0809.N1	16-JAN-2004 22:07:45	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	9831	No
479	GOM_NL__2PRFIN20040116_221040_000000592023_00258_09831_0810.N1	16-JAN-2004 22:10:40	Bright	58.500	83		2.3780	11000.	117	9831	No
480	GOM_NL__2PRFIN20040116_221517_000000892023_00258_09831_0811.N1	16-JAN-2004 22:15:17	Bright	89.000	3	16Alp Boo	-0.050000	4250.0	178	9831	No
481	GOM_NL__2PRFIN20040116_221834_000000422023_00258_09831_0812.N1	16-JAN-2004 22:18:34	Bright	41.500	120	1Del Oph	2.7340	3200.0	83	9831	No
482	GOM_NL__2PRFIN20040116_221955_000000382023_00258_09831_0813.N1	16-JAN-2004 22:19:55	Bright	37.500	98	13Zet Oph	2.5710	30000.	75	9831	No
483	GOM_NL__2PRFIN20040116_222220_000000522023_00258_09831_0814.N1	16-JAN-2004 22:22:20	Twilight	52.000	104	27Bet Lib	2.6140	13100.	104	9831	No
484	GOM_NL__2PRFIN20040116_222422_000000532023_00258_09831_0815.N1	16-JAN-2004 22:24:22	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	9831	No
485	GOM_NL__2PRFIN20040116_222601_000000432023_00258_09831_0816.N1	16-JAN-2004 22:26:01	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	9831	No
486	GOM_NL__2PRFIN20040116_222939_000000422023_00258_09831_0817.N1	16-JAN-2004 22:29:39	Dark	41.500	131	Gam Lup	2.8000	26000.	83	9831	No
487	GOM_NL__2PRFIN20040116_223127_000000422023_00258_09831_0818.N1	16-JAN-2004 22:31:27	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9831	No
488	GOM_NL__2PRFIN20040116_223250_000000512023_00258_09831_0819.N1	16-JAN-2004 22:32:50	Dark	51.000	54	5The Cen	2.0550	4500.0	102	9831	No
489	GOM_NL__2PRFIN20040116_223529_000000532023_00259_09832_0413.N1	16-JAN-2004 22:35:29	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9832	No
490	GOM_NL__2PRFIN20040116_224051_000000482023_00259_09832_0414.N1	16-JAN-2004 22:40:51	Dark	48.000	99	Del Cen	2.5750	26000.	96	9832	No
491	GOM_NL__2PRFIN20040116_224308_000000392023_00259_09832_0415.N1	16-JAN-2004 22:43:08	Dark	38.500	124	The Car	2.7640	30000.	77	9832	No
492	GOM_NL__2PRFIN20040116_224426_000000412023_00259_09832_0416.N1	16-JAN-2004 22:44:26	Dark	40.500	29	Bet Car	1.6720	10200.	81	9832	No
493	GOM_NL__2PRFIN20040116_224625_000000462023_00259_09832_0417.N1	16-JAN-2004 22:46:25	Dark	46.000	71	1ot Car	2.2460	7700.0	92	9832	No
494	GOM_NL__2PRFIN20040116_224816_000000422023_00259_09832_0418.N1	16-JAN-2004 22:48:16	Dark	41.500	46	Del Vel	1.9540	10600.	83	9832	No
495	GOM_NL__2PRFIN20040116_225112_000000462023_00259_09832_0419.N1	16-JAN-2004 22:51:12	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9832	No
496	GOM_NL__2PRFIN20040116_225307_000000442023_00259_09832_0420.N1	16-JAN-2004 22:53:07	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9832	No
497	GOM_NL__2PRFIN20040116_225446_000000442023_00259_09832_0421.N1	16-JAN-2004 22:54:46	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	9832	No
498	GOM_NL__2PRFIN20040116_225718_000000462023_00259_09832_0422.N1	16-JAN-2004 22:57:18	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	9832	No
499	GOM_NL__2PRFIN20040116_225843_000000422023_00259_09832_0423.N1	16-JAN-2004 22:58:43	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9832	No
500	GOM_NL__2PRFIN20040116_230057_000000462023_00259_09832_0424.N1	16-JAN-2004 23:00:57	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	9832	No
501	GOM_NL__2PRFIN20040116_230414_000000512023_00259_09832_0425.N1	16-JAN-2004 23:04:14	Twilight	50.500	7	19Bet Ori	0.10000	14000.	101	9832	No
502	GOM_NL__2PRFIN20040116_230553_000000442023_00259_09832_0426.N1	16-JAN-2004 23:05:53	Twilight	43.500	30	46Eps Ori	1.6940	30000.	87	9832	No
503	GOM_NL__2PRFIN20040116_230737_000000542023_00259_09832_0427.N1	16-JAN-2004 23:07:37	Twilight	54.000	8	10Alp CMi	0.40000	6500.0	108	9832	No
504	GOM_NL__2PRFIN20040116_231033_000000432023_00259_09832_0428.N1	16-JAN-2004 23:10:33	Bright	43.000	44	24Gam Gem	1.9280	11000.	86	9832	No
505	GOM_NL__2PRFIN20040116_231203_000000372023_00259_09832_0429.N1	16-JAN-2004 23:12:03	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	9832	No
506	GOM_NL__2PRFIN20040116_231412_000000402023_00259_09832_0430.N1	16-JAN-2004 23:14:12	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9832	No
507	GOM_NL__2PRFIN20040116_231546_000000432023_00259_09832_0431.N1	16-JAN-2004 23:15:46	Bright	42.500	114	31ot Aur	2.6930	4600.0	85	9832	No
508	GOM_NL__2PRFIN20040116_231837_000000392023_00259_09832_0432.N1	16-JAN-2004 23:18:37	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	9832	No
509	GOM_NL__2PRFIN20040116_232247_000001032023_00259_09832_0433.N1	16-JAN-2004 23:22:47	Bright	102.50	166	17Eps Leo	2.9800	6000.0	205	9832	No
510	GOM_NL__2PRFIN20040116_233111_000000342023_00259_09832_0434.N1	16-JAN-2004 23:31:11	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	9832	No
511	GOM_NL__2PRFIN20040116_233506_000000372023_00259_09832_0435.N1	16-JAN-2004 23:35:06	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	9832	No
512	GOM_NL__2PRFIN20040116_233722_000000542023_00259_09832_0436.N1	16-JAN-2004 23:37:22	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	9832	No
513	GOM_NL__2PRFIN20040116_233927_000000402023_00259_09832_0437.N1	16-JAN-2004 23:39:27	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9832	No
514	GOM_NL__2PRFIN20040116_234201_000000402023_00259_09832_0438.N1	16-JAN-2004 23:42:01	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9832	No

515	GOM_NL__2PRFIN20040116_234512_000000392023_00259_09832_0439.N1	16-JAN-2004 23:45:12	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	9832	No
516	GOM_NL__2PRFIN20040116_234822_000000382023_00259_09832_0440.N1	16-JAN-2004 23:48:22	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9832	No
517	GOM_NL__2PRFIN20040116_235116_000000592023_00259_09832_0441.N1	16-JAN-2004 23:51:16	Bright	58.500	83		2.3780	11000.	117	9832	No
518	GOM_NL__2PRFIN20040116_235554_000000952023_00259_09832_0442.N1	16-JAN-2004 23:55:54	Bright	95.000	3	16Alp Boo	-0.050000	4250.0	190	9832	No
519	GOM_NL__2PRFIN20040116_235910_000000452023_00259_09832_0443.N1	16-JAN-2004 23:59:10	Bright	44.500	120	1Del Oph	2.7340	3200.0	89	9832	No

3. Quality information per product

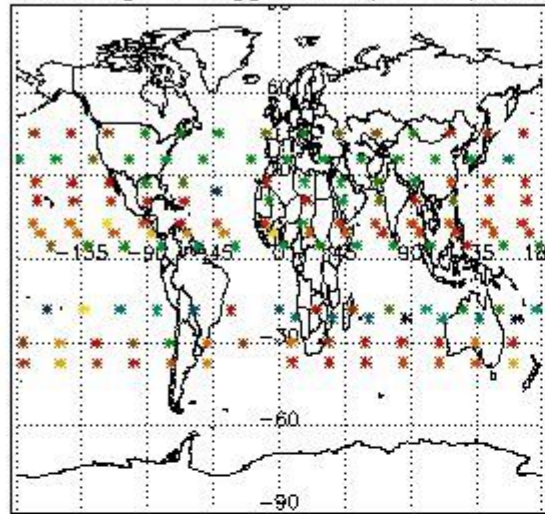
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

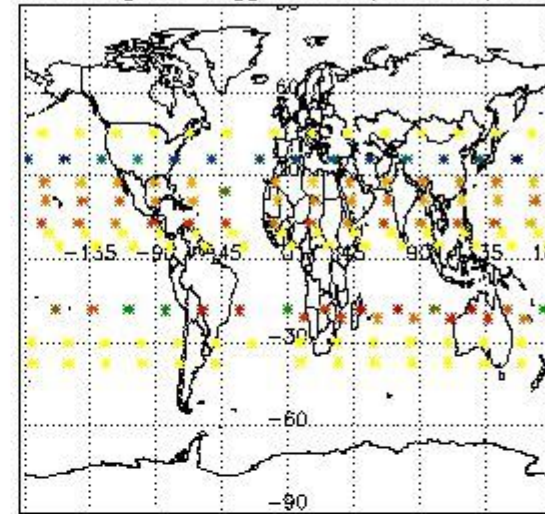


3.2 Plot quality information per product (world map)

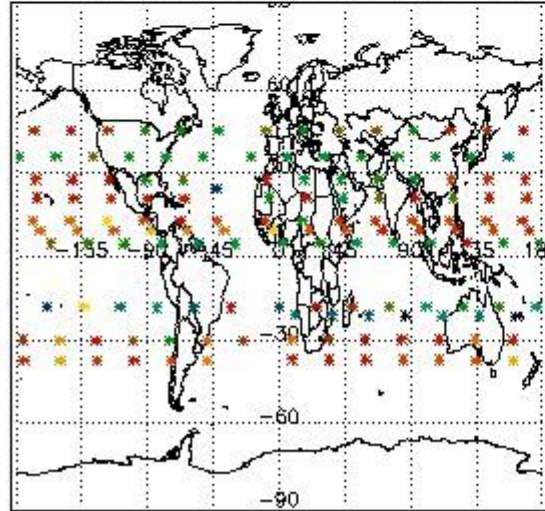
Percentage of flagged data per O3 profile



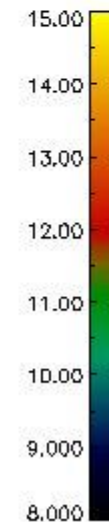
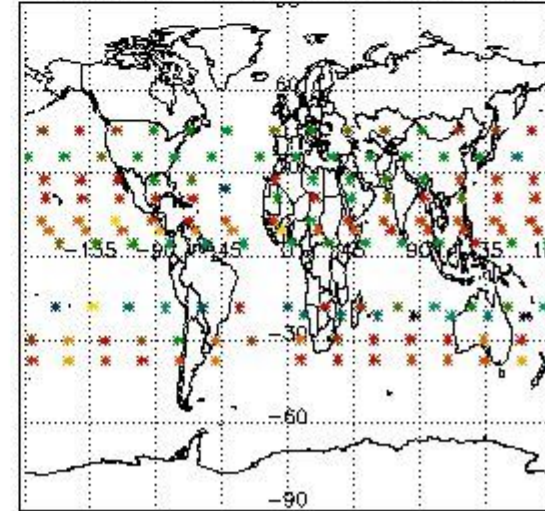
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

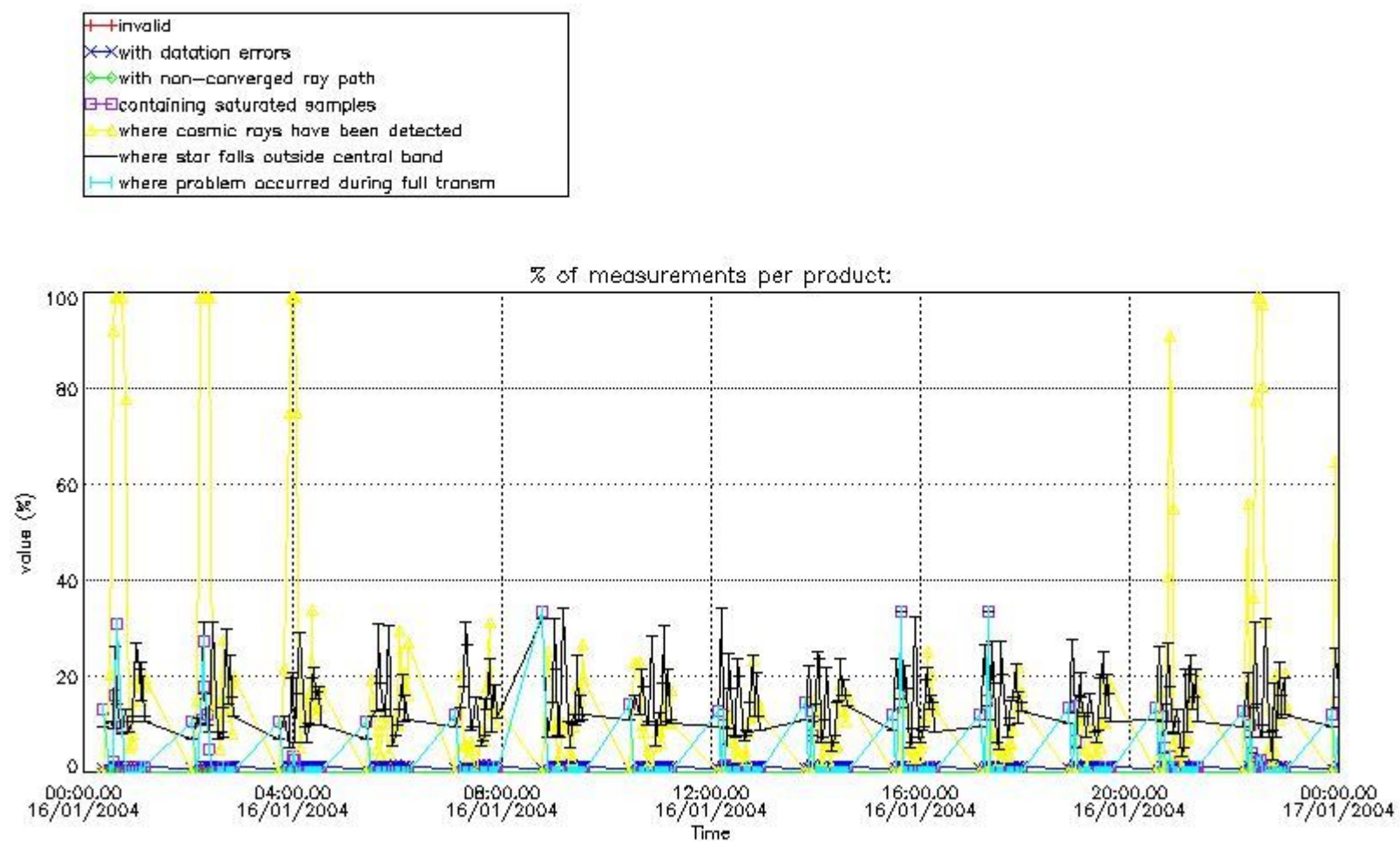


4. Level 1 quality information per product

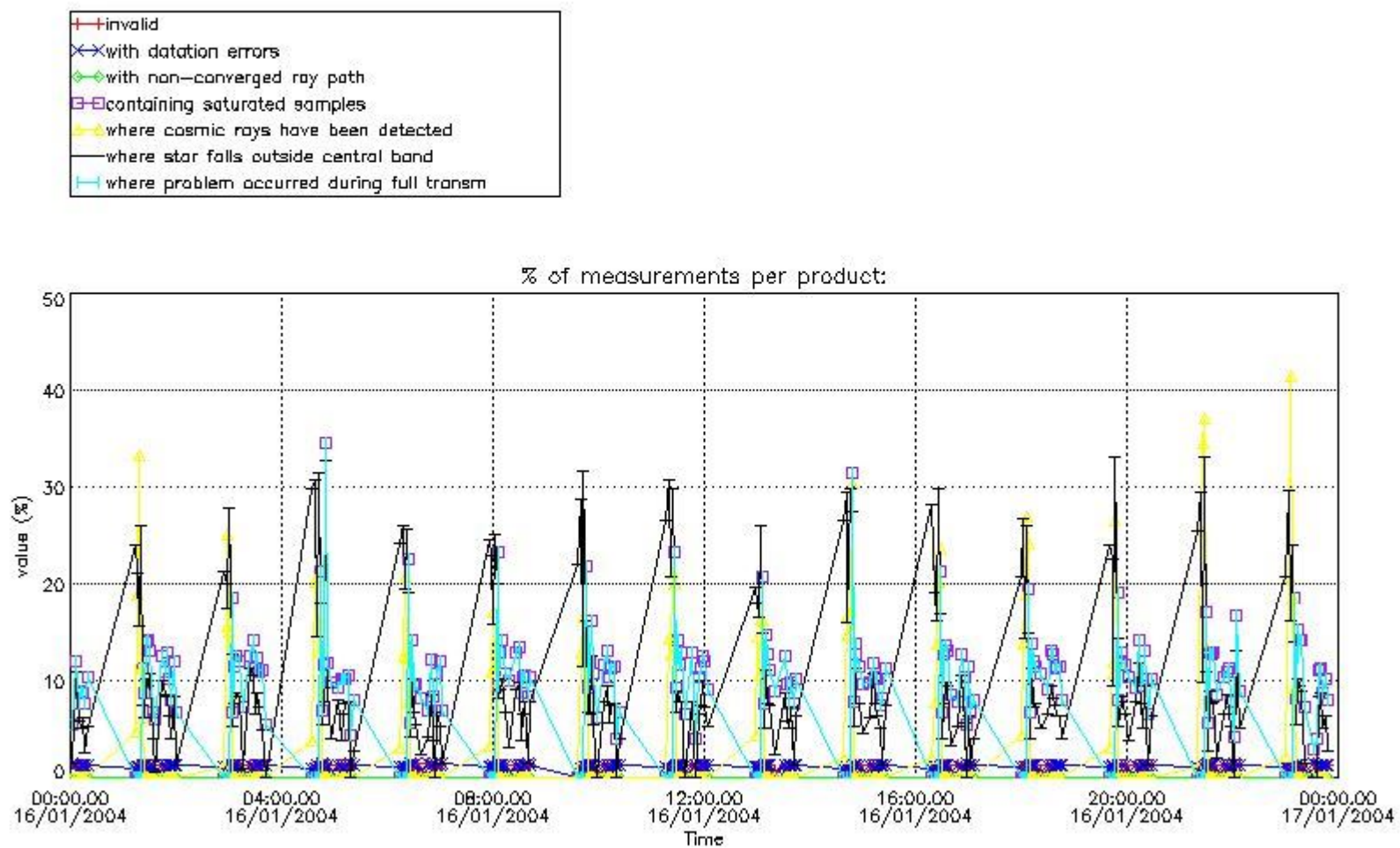
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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

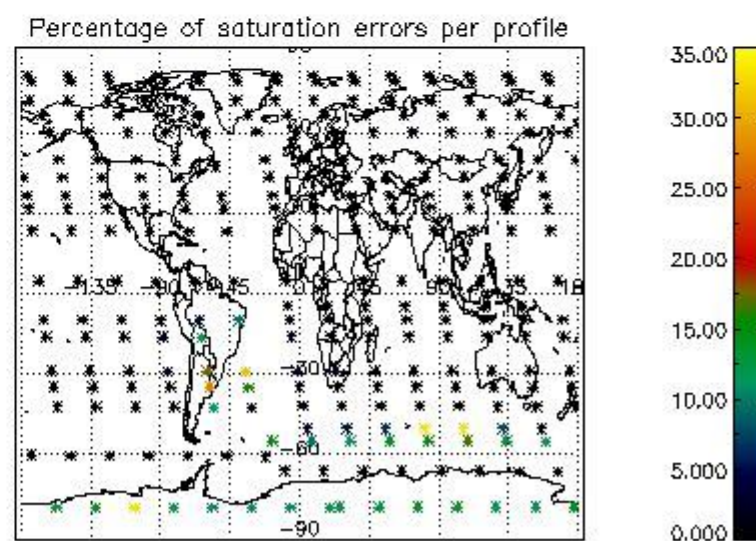
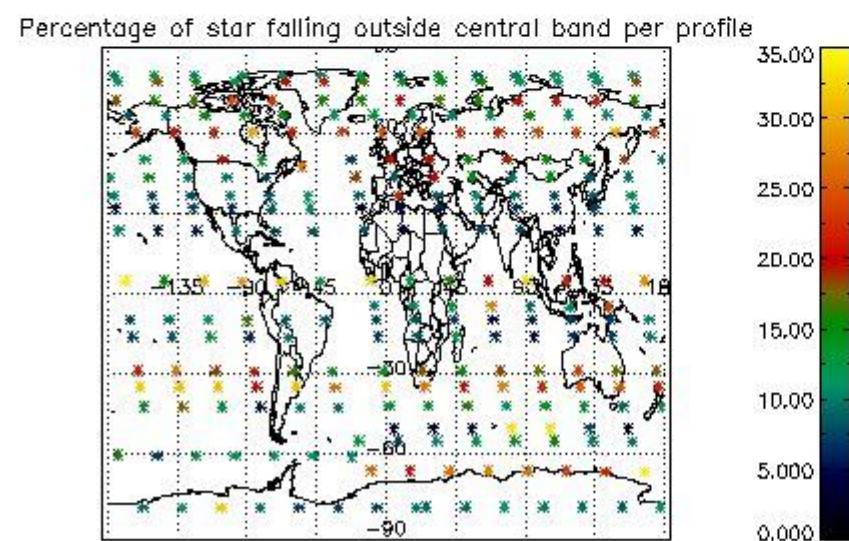
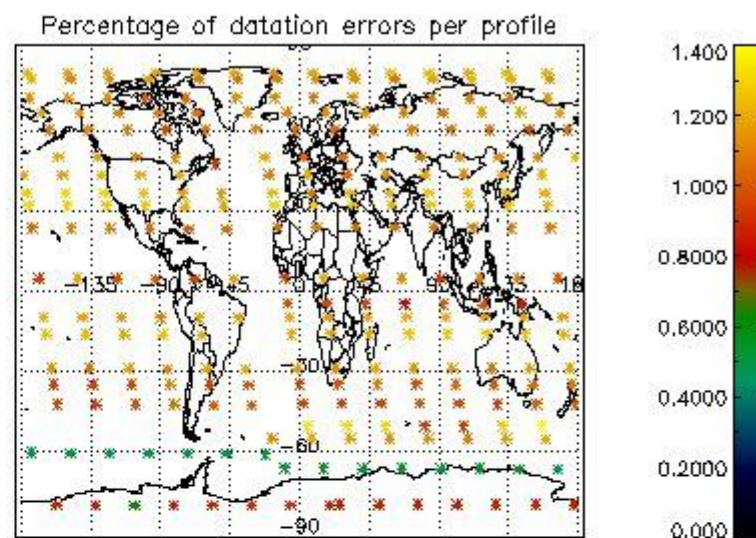
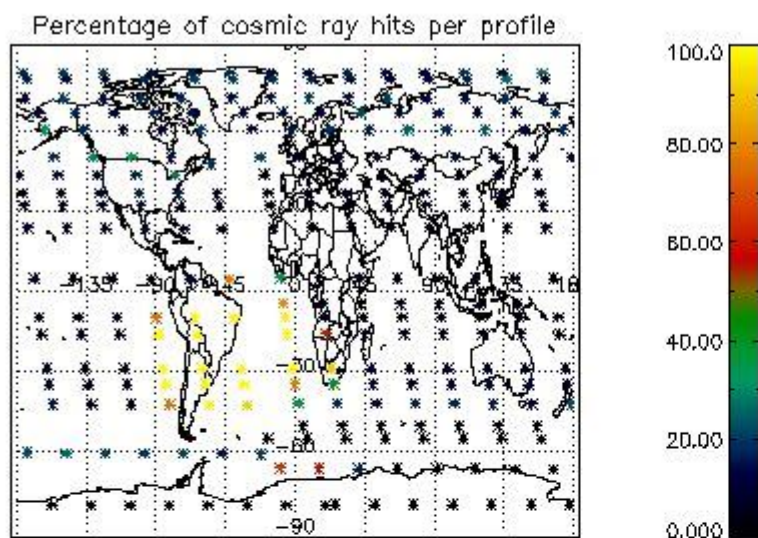


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

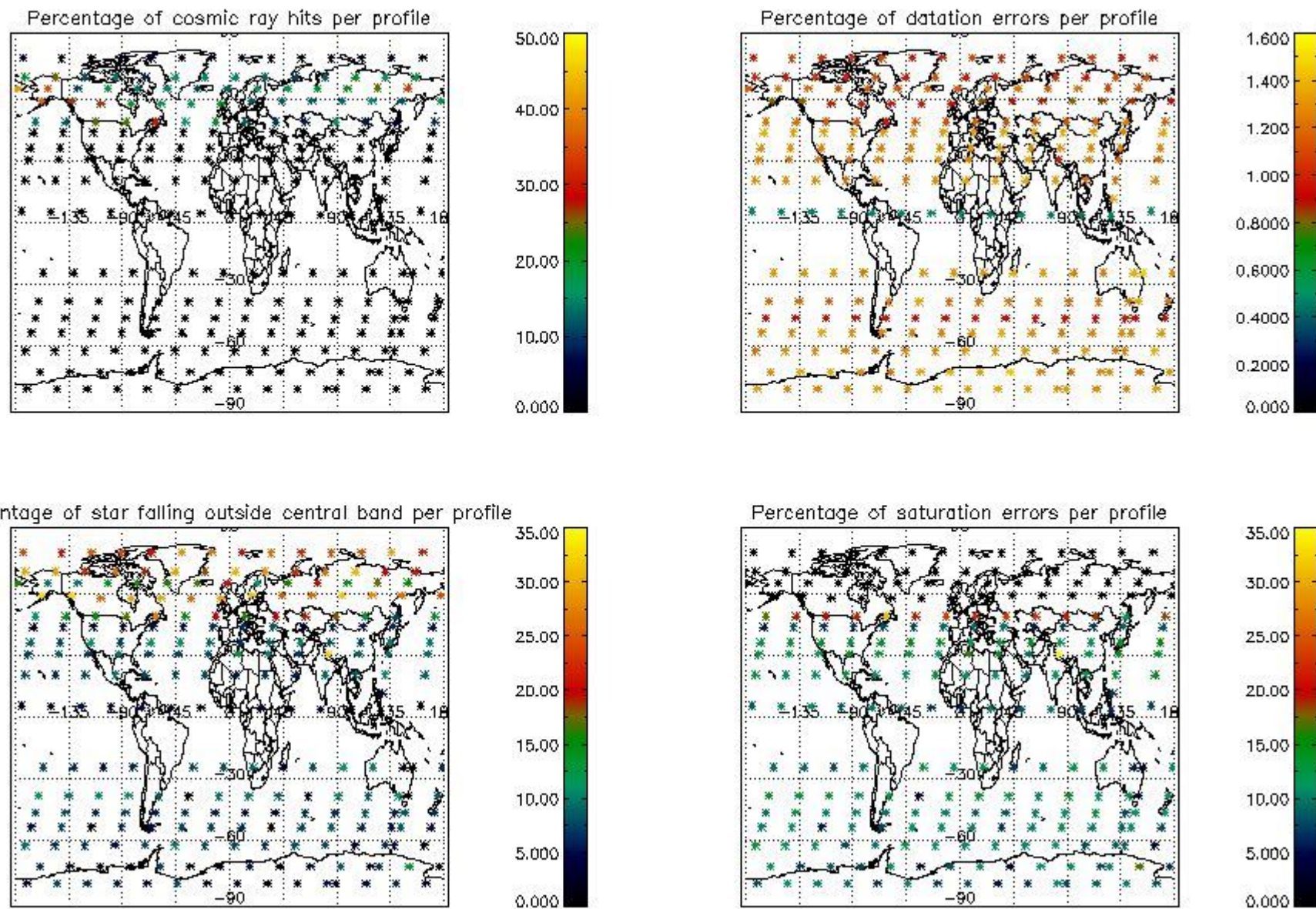


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

The final quality of the products can be "measured" using the STD (Standard Deviation) attached to every point profile. This information is written to the parameter GOM_NL__2P/NL_LOCAL_SPECIES_DENSITY/o3_std of the level 2 products. The table below shows the statistics for given STD ranges.

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

- Products without fatal errors: GOM_NL__2P/MPH/PRODUCT_ERR=0
- Valid point profile: GOM_NL__2P/NL_LOCAL_SPECIES_DENSITY/pcd(0)=0

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

- Products in dark limb illumination condition: GOM_NL__2P/NL_SUMMARY_QUALITY/obs_ill_cond=0
- Products without fatal errors: GOM_NL__2P/MPH/PRODUCT_ERR=0
- Valid point profile: GOM_NL__2P/NL_LOCAL_SPECIES_DENSITY/pcd(0)=0

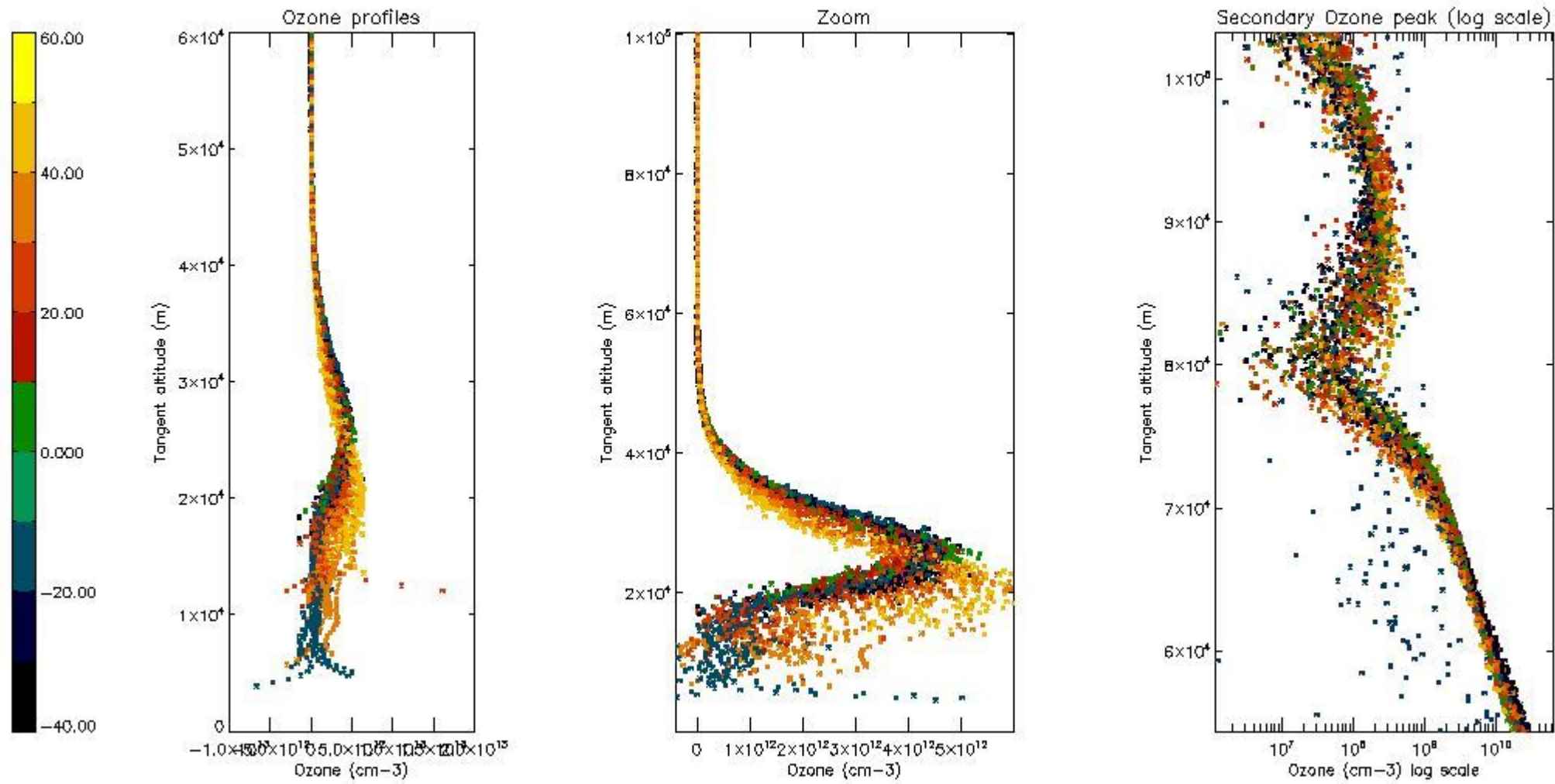
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	26
STD < 20	16

STD < 10	14
STD < 5	10

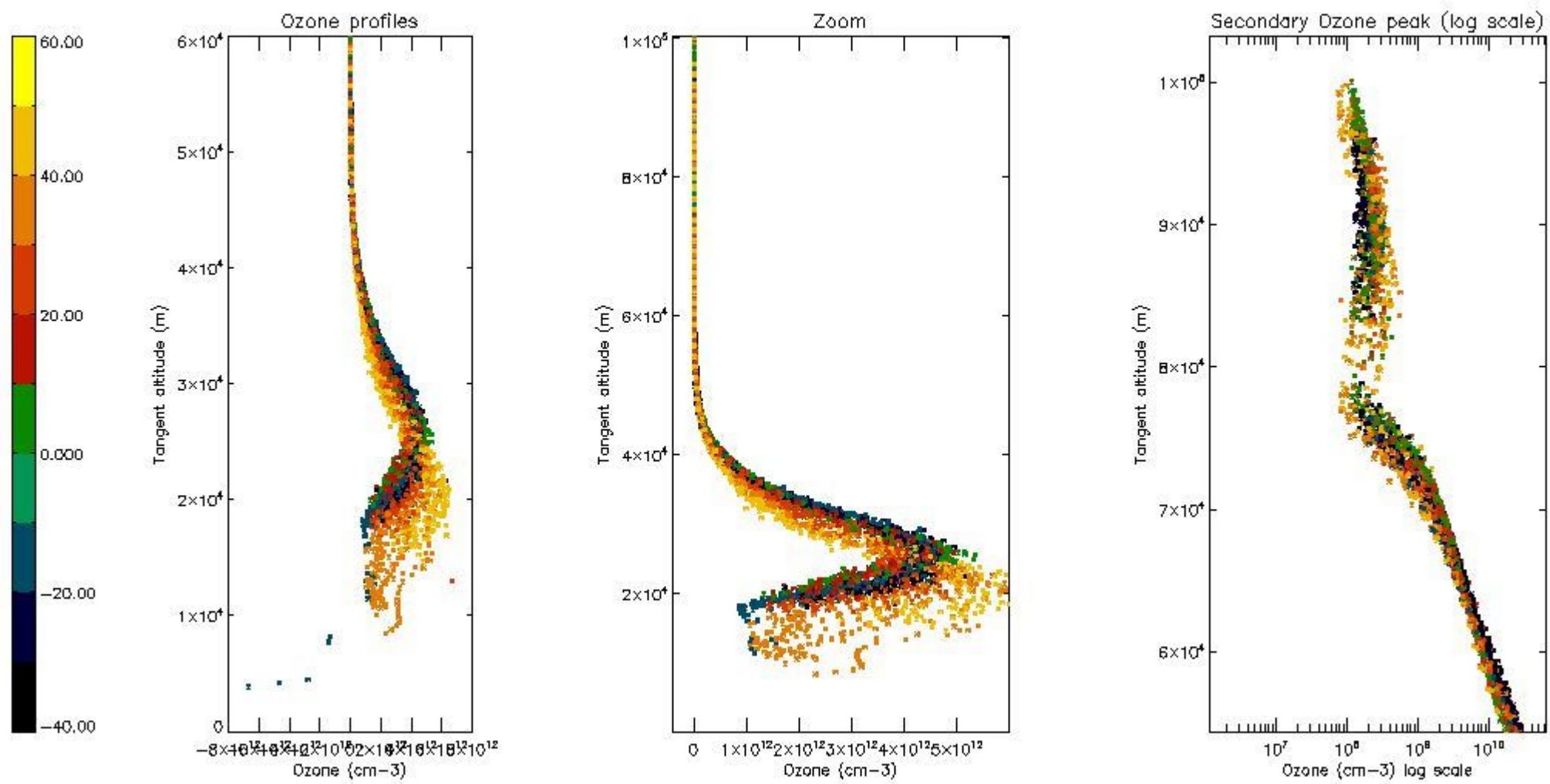
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



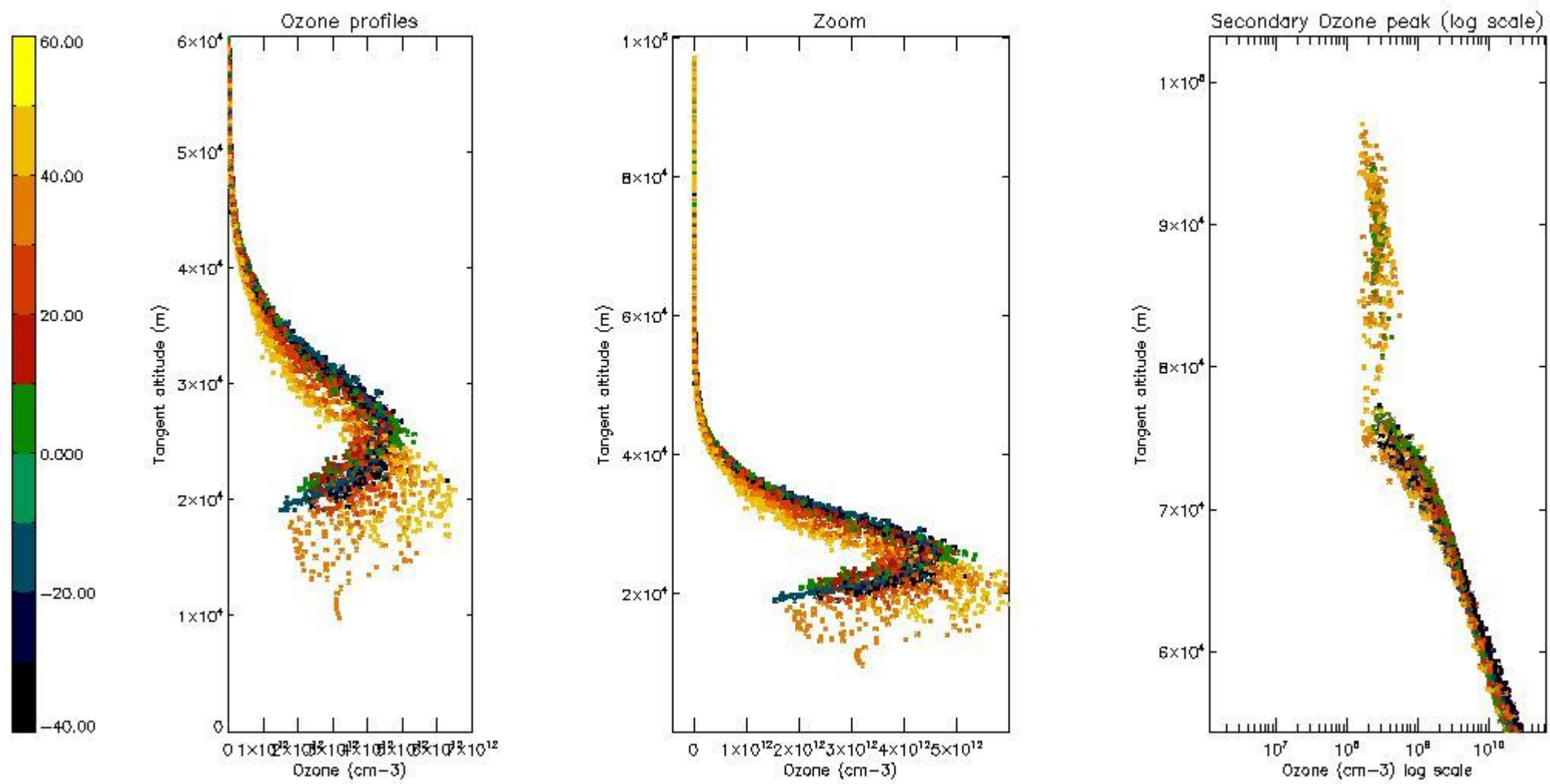
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



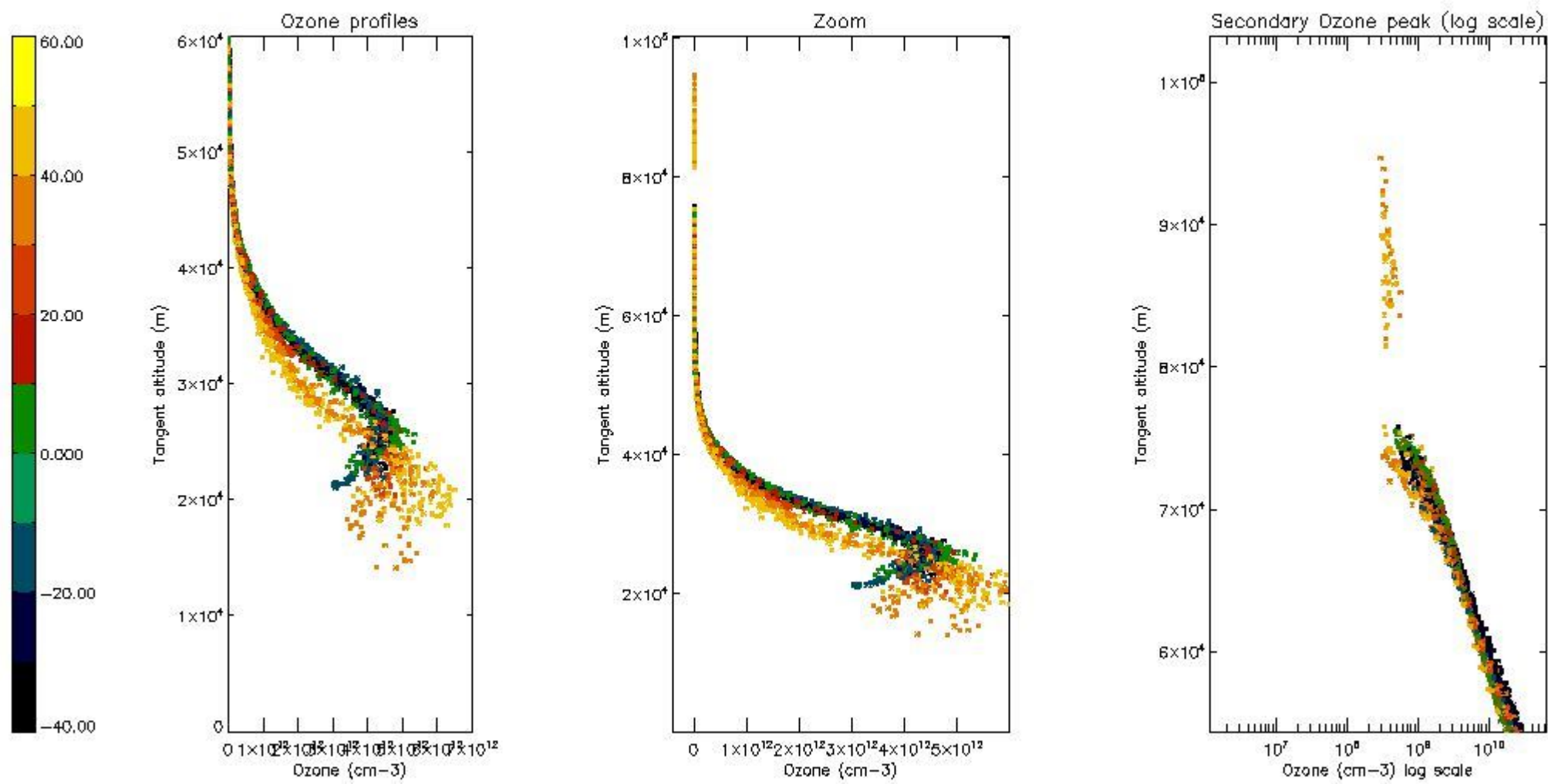
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



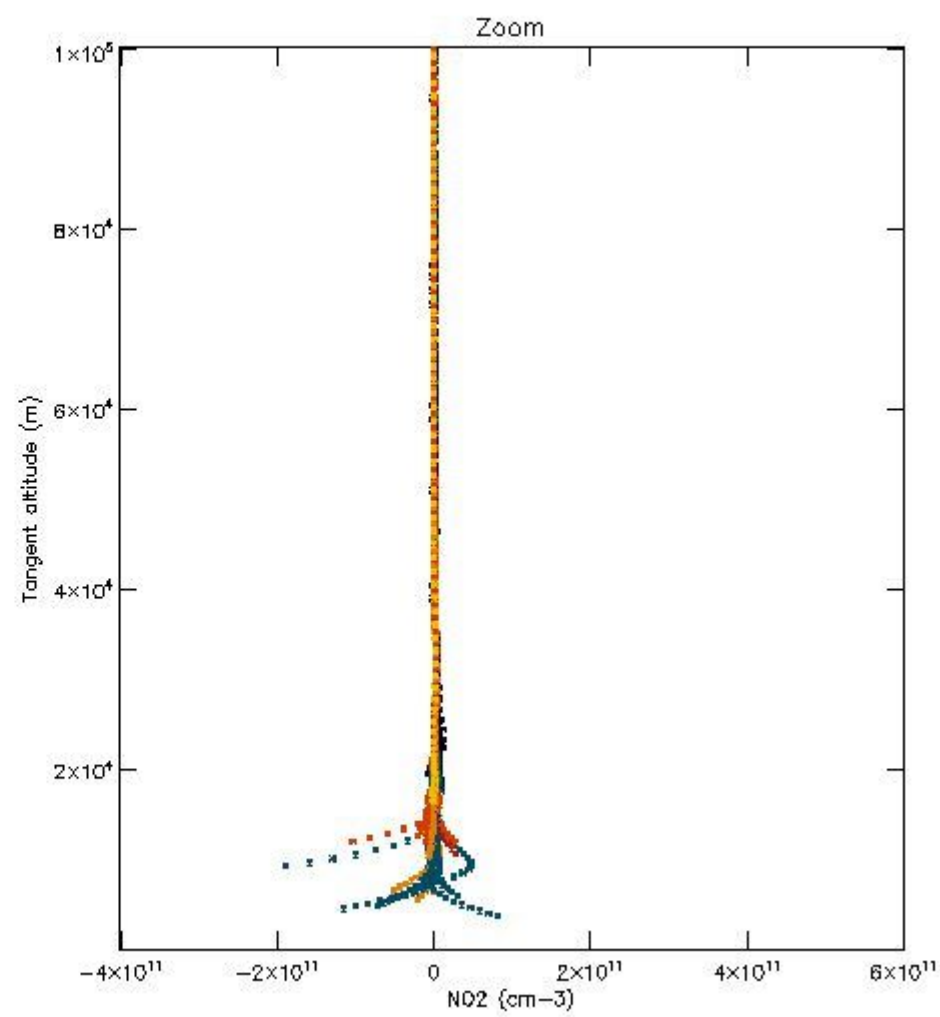
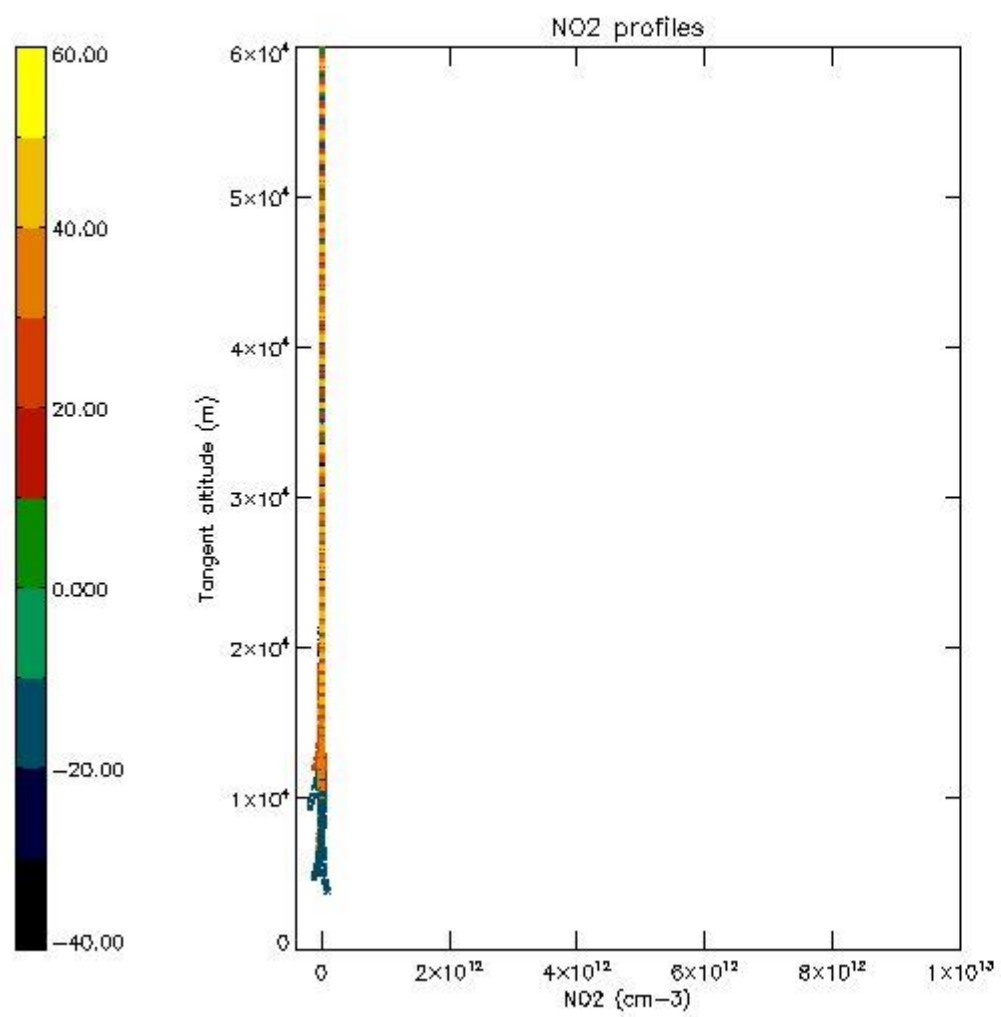
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



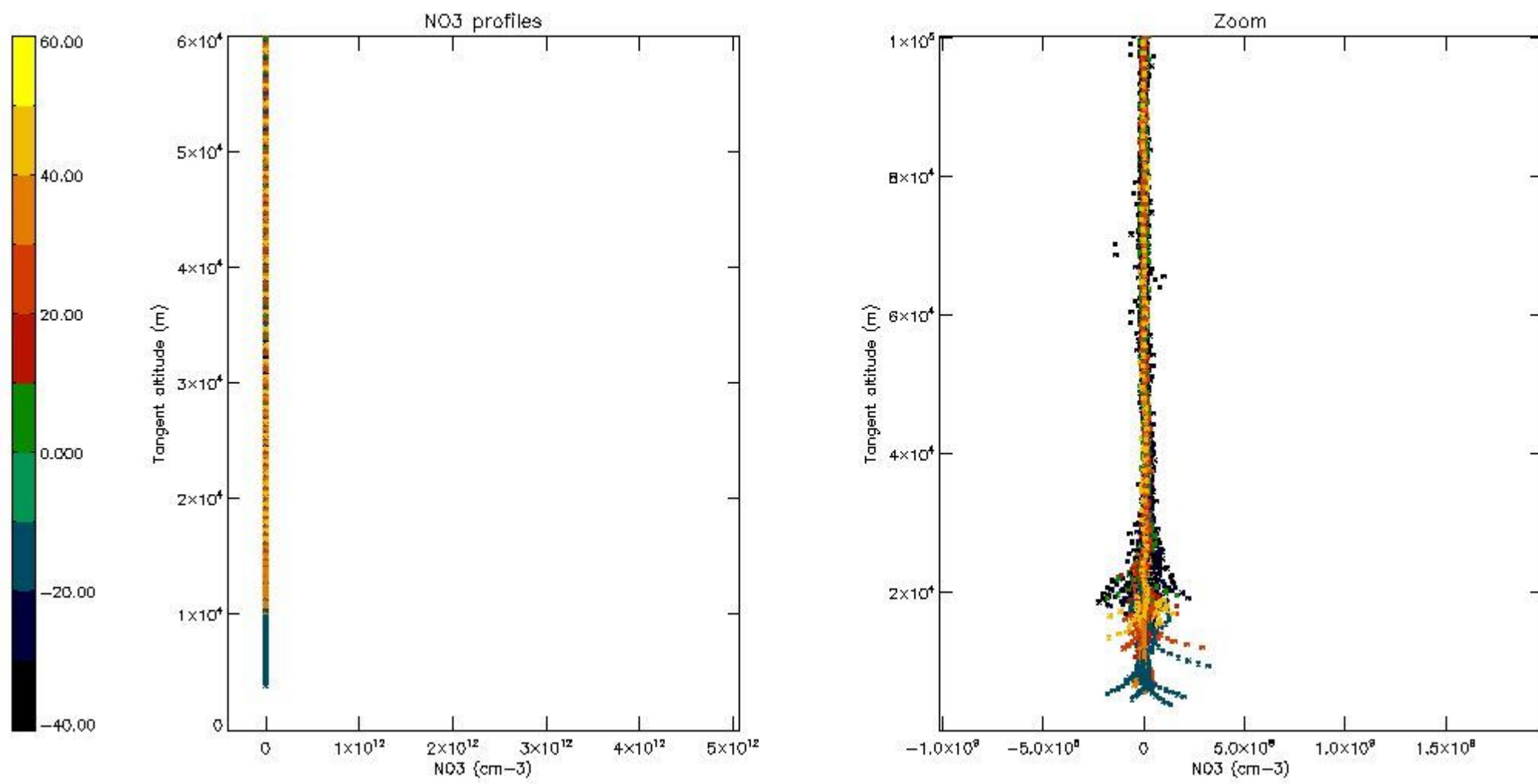
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



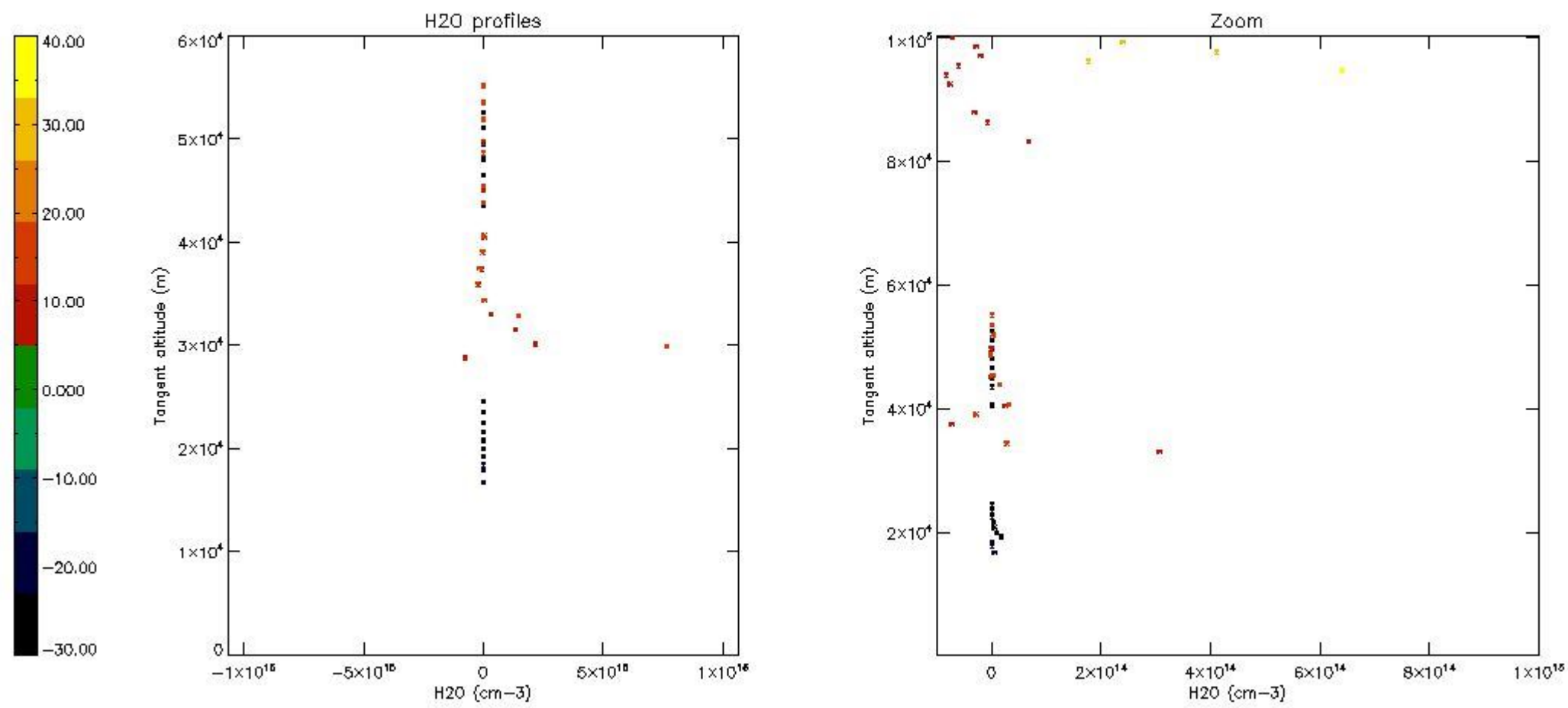
5.7 Plot NO3 profiles for all STD (dark without errors)

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	16-JAN-2004 00:02:47
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	16-JAN-2004 00:02:47
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	16-JAN-2004 00:02:47

GOMOS Level 2 Daily Report

SUMMARY

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

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[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](#)

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

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

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

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

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

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

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

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

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

Item	Value
Time of report generation	18APR2013 17:26:37
Data source version	GOMOS/6.01
Start time of products	16-01-2004 (16JAN2004 00:00:00)
Stop time of products	17-01-2004 (17JAN2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	519
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__2PRFIN20040116_000247_000000372023_00245_09818_0782.N1	16-JAN-2004 00:02:47	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	9818	No
2	GOM_NL__2PRFIN20040116_000645_000000422023_00245_09818_0783.N1	16-JAN-2004 00:06:45	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9818	No
3	GOM_NL__2PRFIN20040116_000908_000000522023_00245_09818_0784.N1	16-JAN-2004 00:09:08	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	9818	No
4	GOM_NL__2PRFIN20040116_001105_000000392023_00245_09818_0785.N1	16-JAN-2004 00:11:05	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9818	No
5	GOM_NL__2PRFIN20040116_001337_000000412023_00245_09818_0786.N1	16-JAN-2004 00:13:37	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	9818	No
6	GOM_NL__2PRFIN20040116_001644_000000402023_00245_09818_0787.N1	16-JAN-2004 00:16:44	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	9818	No
7	GOM_NL__2PRFIN20040116_001957_000000392023_00245_09818_0788.N1	16-JAN-2004 00:19:57	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	9818	No
8	GOM_NL__2PRFIN20040116_002249_000000582023_00245_09818_0789.N1	16-JAN-2004 00:22:49	Bright	58.000	83		2.3780	11000.	116	9818	No
9	GOM_NL__2PRFIN20040116_002906_000000982023_00245_09818_0790.N1	16-JAN-2004 00:29:06	Twilight	98.000	111	8Eta Boo	2.6800	6000.0	196	9818	No
10	GOM_NL__2PRFIN20040116_003423_000000492023_00245_09818_0791.N1	16-JAN-2004 00:34:23	Twilight	49.000	104	27Bet Lib	2.6140	13100.	98	9818	No
11	GOM_NL__2PRFIN20040116_003630_000000502023_00245_09818_0792.N1	16-JAN-2004 00:36:30	Twilight	50.000	16	21Alp Sco	1.0200	3000.0	100	9818	No
12	GOM_NL__2PRFIN20040116_003811_000000422023_00245_09818_0793.N1	16-JAN-2004 00:38:11	Twilight	42.000	75	26Eps Sco	2.2910	4250.0	84	9818	No
13	GOM_NL__2PRFIN20040116_004331_000000432023_00245_09818_0794.N1	16-JAN-2004 00:43:31	Dark	43.000	109	Bet Lup	2.6770	26000.	86	9818	No
14	GOM_NL__2PRFIN20040116_004737_000000432023_00246_09819_0761.N1	16-JAN-2004 00:47:37	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	9819	No
15	GOM_NL__2PRFIN20040116_005252_000000482023_00246_09819_0762.N1	16-JAN-2004 00:52:52	Dark	47.500	99	Del Cen	2.5750	26000.	95	9819	No
16	GOM_NL__2PRFIN20040116_005514_000000422023_00246_09819_0763.N1	16-JAN-2004 00:55:14	Dark	42.000	124	The Car	2.7640	30000.	84	9819	No
17	GOM_NL__2PRFIN20040116_005634_000000442023_00246_09819_0764.N1	16-JAN-2004 00:56:34	Dark	43.500	29	Bet Car	1.6720	10200.	87	9819	No
18	GOM_NL__2PRFIN20040116_005944_000000542023_00246_09819_0765.N1	16-JAN-2004 00:59:44	Dark	54.000	41	Eps Car	1.8600	4100.0	108	9819	No
19	GOM_NL__2PRFIN20040116_010323_000000472023_00246_09819_0766.N1	16-JAN-2004 01:03:23	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9819	No
20	GOM_NL__2PRFIN20040116_010515_000000472023_00246_09819_0767.N1	16-JAN-2004 01:05:15	Dark	46.500	70	Zet Pup	2.2460	39000.	93	9819	No
21	GOM_NL__2PRFIN20040116_010655_000000482023_00246_09819_0768.N1	16-JAN-2004 01:06:55	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	9819	No
22	GOM_NL__2PRFIN20040116_010929_000000432023_00246_09819_0769.N1	16-JAN-2004 01:09:29	Straylight	42.500	23	21Eps CMa	1.5020	26000.	85	9819	No
23	GOM_NL__2PRFIN20040116_011053_000000432023_00246_09819_0770.N1	16-JAN-2004 01:10:53	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	9819	No
24	GOM_NL__2PRFIN20040116_011305_000000522023_00246_09819_0771.N1	16-JAN-2004 01:13:05	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9819	No
25	GOM_NL__2PRFIN20040116_011625_000000452023_00246_09819_0772.N1	16-JAN-2004 01:16:25	Twilight	45.000	7	19Bet Ori	0.10000	14000.	90	9819	No
26	GOM_NL__2PRFIN20040116_011802_000000452023_00246_09819_0773.N1	16-JAN-2004 01:18:02	Twilight	45.000	30	46Eps Ori	1.6940	30000.	90	9819	No
27	GOM_NL__2PRFIN20040116_011953_000000582023_00246_09819_0774.N1	16-JAN-2004 01:19:53	Twilight	57.500	8	10Alp CMi	0.40000	6500.0	115	9819	No
28	GOM_NL__2PRFIN20040116_012247_000000402023_00246_09819_0775.N1	16-JAN-2004 01:22:47	Bright	40.000	44	24Gam Gem	1.9280	11000.	80	9819	No
29	GOM_NL__2PRFIN20040116_012412_000000402023_00246_09819_0776.N1	16-JAN-2004 01:24:12	Bright	40.000	176	23Zet Tau	3.0200	22000.	80	9819	No
30	GOM_NL__2PRFIN20040116_012623_000000402023_00246_09819_0777.N1	16-JAN-2004 01:26:23	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9819	No
31	GOM_NL__2PRFIN20040116_012756_000000432023_00246_09819_0778.N1	16-JAN-2004 01:27:56	Bright	42.500	114	3Iot Aur	2.6930	4600.0	85	9819	No
32	GOM_NL__2PRFIN20040116_013048_000000422023_00246_09819_0779.N1	16-JAN-2004 01:30:48	Bright	42.000	42	34Bet Aur	1.9000	10200.	84	9819	No
33	GOM_NL__2PRFIN20040116_013320_000000372023_00246_09819_0780.N1	16-JAN-2004 01:33:20	Bright	37.000	175	39Del Per	3.0100	19400.	74	9819	No
34	GOM_NL__2PRFIN20040116_013538_000001082023_00246_09819_0781.N1	16-JAN-2004 01:35:38	Bright	108.00	166	17Eps Leo	2.9800	6000.0	216	9819	No
35	GOM_NL__2PRFIN20040116_014323_000000402023_00246_09819_0782.N1	16-JAN-2004 01:43:23	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	9819	No
36	GOM_NL__2PRFIN20040116_014721_000000412023_00246_09819_0783.N1	16-JAN-2004 01:47:21	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9819	No
37	GOM_NL__2PRFIN20040116_014943_000000542023_00246_09819_0784.N1	16-JAN-2004 01:49:43	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	9819	No
38	GOM_NL__2PRFIN20040116_015140_000000402023_00246_09819_0785.N1	16-JAN-2004 01:51:40	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	9819	No
39	GOM_NL__2PRFIN20040116_015415_000000382023_00246_09819_0786.N1	16-JAN-2004 01:54:15	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9819	No
40	GOM_NL__2PRFIN20040116_015720_000000422023_00246_09819_0787.N1	16-JAN-2004 01:57:20	Bright	41.500	5	3Alp Lyr	0.033000	11000.	83	9819	No
41	GOM_NL__2PRFIN20040116_020032_000000382023_00246_09819_0788.N1	16-JAN-2004 02:00:32	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9819	No
42	GOM_NL__2PRFIN20040116_020325_000000572023_00246_09819_0789.N1	16-JAN-2004 02:03:25	Bright	56.500	83		2.3780	11000.	113	9819	No

43	GOM_NL__2PRFIN20040116_020944_000000982023_00246_09819_0790.N1	16-JAN-2004 02:09:44	Twilight	98.000	111	8Eta Boo	2.6800	6000.0	196	9819	No
44	GOM_NL__2PRFIN20040116_021459_000000502023_00246_09819_0791.N1	16-JAN-2004 02:14:59	Twilight	50.000	104	27Bet Lib	2.6140	13100.	100	9819	No
45	GOM_NL__2PRFIN20040116_021707_000000532023_00246_09819_0792.N1	16-JAN-2004 02:17:07	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	9819	No
46	GOM_NL__2PRFIN20040116_021848_000000432023_00246_09819_0793.N1	16-JAN-2004 02:18:48	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	9819	No
47	GOM_NL__2PRFIN20040116_022222_000000422023_00246_09819_0794.N1	16-JAN-2004 02:22:22	Dark	41.500	131	Gam Lup	2.8000	26000.	83	9819	No
48	GOM_NL__2PRFIN20040116_022407_000000432023_00246_09819_0795.N1	16-JAN-2004 02:24:07	Dark	42.500	109	Bet Lup	2.6770	26000.	85	9819	No
49	GOM_NL__2PRFIN20040116_022813_000000532023_00247_09820_0761.N1	16-JAN-2004 02:28:13	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	9820	No
50	GOM_NL__2PRFIN20040116_023327_000000502023_00247_09820_0762.N1	16-JAN-2004 02:33:27	Dark	50.000	99	Del Cen	2.5750	26000.	100	9820	No
51	GOM_NL__2PRFIN20040116_023551_000000412023_00247_09820_0763.N1	16-JAN-2004 02:35:51	Dark	41.000	124	The Car	2.7640	30000.	82	9820	No
52	GOM_NL__2PRFIN20040116_023710_000000432023_00247_09820_0764.N1	16-JAN-2004 02:37:10	Dark	42.500	29	Bet Car	1.6720	10200.	85	9820	No
53	GOM_NL__2PRFIN20040116_023907_000000422023_00247_09820_0765.N1	16-JAN-2004 02:39:07	Dark	41.500	71	lot Car	2.2460	7700.0	83	9820	No
54	GOM_NL__2PRFIN20040116_024059_000000452023_00247_09820_0766.N1	16-JAN-2004 02:40:59	Dark	44.500	46	Del Vel	1.9540	10600.	89	9820	No
55	GOM_NL__2PRFIN20040116_024358_000000522023_00247_09820_0767.N1	16-JAN-2004 02:43:58	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9820	No
56	GOM_NL__2PRFIN20040116_024551_000000462023_00247_09820_0768.N1	16-JAN-2004 02:45:51	Dark	45.500	70	Zet Pup	2.2460	39000.	91	9820	No
57	GOM_NL__2PRFIN20040116_024732_000000492023_00247_09820_0769.N1	16-JAN-2004 02:47:32	Straylight	49.000	117	Pi Pup	2.7060	3800.0	98	9820	No
58	GOM_NL__2PRFIN20040116_025004_000000452023_00247_09820_0770.N1	16-JAN-2004 02:50:04	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	9820	No
59	GOM_NL__2PRFIN20040116_025129_000000432023_00247_09820_0771.N1	16-JAN-2004 02:51:29	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	9820	No
60	GOM_NL__2PRFIN20040116_025341_000000502023_00247_09820_0772.N1	16-JAN-2004 02:53:41	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	9820	No
61	GOM_NL__2PRFIN20040116_025701_000000452023_00247_09820_0773.N1	16-JAN-2004 02:57:01	Twilight	45.000	7	19Bet Ori	0.10000	14000.	90	9820	No
62	GOM_NL__2PRFIN20040116_025838_000000462023_00247_09820_0774.N1	16-JAN-2004 02:58:38	Twilight	46.000	30	46Eps Ori	1.6940	30000.	92	9820	No
63	GOM_NL__2PRFIN20040116_030029_000000602023_00247_09820_0775.N1	16-JAN-2004 03:00:29	Twilight	59.500	8	10Alp CMi	0.40000	6500.0	119	9820	No
64	GOM_NL__2PRFIN20040116_030323_000000432023_00247_09820_0776.N1	16-JAN-2004 03:03:23	Bright	43.000	44	24Gam Gem	1.9280	11000.	86	9820	No
65	GOM_NL__2PRFIN20040116_030450_000000382023_00247_09820_0777.N1	16-JAN-2004 03:04:50	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9820	No
66	GOM_NL__2PRFIN20040116_030659_000000392023_00247_09820_0778.N1	16-JAN-2004 03:06:59	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9820	No
67	GOM_NL__2PRFIN20040116_030834_000000402023_00247_09820_0779.N1	16-JAN-2004 03:08:34	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	9820	No
68	GOM_NL__2PRFIN20040116_031124_000000422023_00247_09820_0780.N1	16-JAN-2004 03:11:24	Bright	41.500	42	34Bet Aur	1.9000	10200.	83	9820	No
69	GOM_NL__2PRFIN20040116_031611_000001102023_00247_09820_0781.N1	16-JAN-2004 03:16:11	Bright	109.50	166	17Eps Leo	2.9800	6000.0	219	9820	No
70	GOM_NL__2PRFIN20040116_032359_000000402023_00247_09820_0782.N1	16-JAN-2004 03:23:59	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	9820	No
71	GOM_NL__2PRFIN20040116_032757_000000432023_00247_09820_0783.N1	16-JAN-2004 03:27:57	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	9820	No
72	GOM_NL__2PRFIN20040116_033018_000000532023_00247_09820_0784.N1	16-JAN-2004 03:30:18	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	9820	No
73	GOM_NL__2PRFIN20040116_033216_000000412023_00247_09820_0785.N1	16-JAN-2004 03:32:16	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	9820	No
74	GOM_NL__2PRFIN20040116_033449_000000412023_00247_09820_0786.N1	16-JAN-2004 03:34:49	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	9820	No
75	GOM_NL__2PRFIN20040116_033757_000000412023_00247_09820_0787.N1	16-JAN-2004 03:37:57	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	9820	No
76	GOM_NL__2PRFIN20040116_034108_000000372023_00247_09820_0788.N1	16-JAN-2004 03:41:08	Bright	37.000	133	40Zet Her	2.8070	6000.0	74	9820	No
77	GOM_NL__2PRFIN20040116_034402_000000572023_00247_09820_0789.N1	16-JAN-2004 03:44:02	Bright	56.500	83		2.3780	11000.	113	9820	No
78	GOM_NL__2PRFIN20040116_035021_000001002023_00247_09820_0790.N1	16-JAN-2004 03:50:21	Twilight	99.500	111	8Eta Boo	2.6800	6000.0	199	9820	No
79	GOM_NL__2PRFIN20040116_035535_000000482023_00247_09820_0791.N1	16-JAN-2004 03:55:35	Twilight	48.000	104	27Bet Lib	2.6140	13100.	96	9820	No
80	GOM_NL__2PRFIN20040116_035743_000000462023_00247_09820_0792.N1	16-JAN-2004 03:57:43	Twilight	45.500	16	21Alp Sco	1.0200	3000.0	91	9820	No
81	GOM_NL__2PRFIN20040116_035924_000000462023_00247_09820_0793.N1	16-JAN-2004 03:59:24	Twilight	45.500	75	26Eps Sco	2.2910	4250.0	91	9820	No
82	GOM_NL__2PRFIN20040116_040259_000000402023_00247_09820_0794.N1	16-JAN-2004 04:02:59	Dark	39.500	131	Gam Lup	2.8000	26000.	79	9820	No
83	GOM_NL__2PRFIN20040116_040445_000000462023_00247_09820_0795.N1	16-JAN-2004 04:04:45	Dark	46.000	109	Bet Lup	2.6770	26000.	92	9820	No
84	GOM_NL__2PRFIN20040116_040850_000000502023_00248_09821_0761.N1	16-JAN-2004 04:08:50	Dark	50.000	4	Alp1Cen	-0.010000	5800.0	100	9821	No
85	GOM_NL__2PRFIN20040116_041406_000000482023_00248_09821_0762.N1	16-JAN-2004 04:14:06	Dark	48.000	99	Del Cen	2.5750	26000.	96	9821	No
86	GOM_NL__2PRFIN20040116_041628_000000402023_00248_09821_0763.N1	16-JAN-2004 04:16:28	Dark	39.500	124	The Car	2.7640	30000.	79	9821	No
87	GOM_NL__2PRFIN20040116_041749_000000402023_00248_09821_0764.N1	16-JAN-2004 04:17:49	Dark	40.000	29	Bet Car	1.6720	10200.	80	9821	No
88	GOM_NL__2PRFIN20040116_041945_000000422023_00248_09821_0765.N1	16-JAN-2004 04:19:45	Dark	41.500	71	lot Car	2.2460	7700.0	83	9821	No
89	GOM_NL__2PRFIN20040116_042137_000000462023_00248_09821_0766.N1	16-JAN-2004 04:21:37	Dark	46.000	46	Del Vel	1.9540	10600.	92	9821	No
90	GOM_NL__2PRFIN20040116_042435_000000462023_00248_09821_0767.N1	16-JAN-2004 04:24:35	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9821	No
91	GOM_NL__2PRFIN20040116_042628_000000462023_00248_09821_0768.N1	16-JAN-2004 04:26:28	Dark	45.500	70	Zet Pup	2.2460	39000.	91	9821	No
92	GOM_NL__2PRFIN20040116_042809_000000452023_00248_09821_0769.N1	16-JAN-2004 04:28:09	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	9821	No
93	GOM_NL__2PRFIN20040116_043041_000000452023_00248_09821_0770.N1	16-JAN-2004 04:30:41	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9821	No
94	GOM_NL__2PRFIN20040116_043207_000000412023_00248_09821_0771.N1	16-JAN-2004 04:32:07	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	9821	No
95	GOM_NL__2PRFIN20040116_043420_000000522023_00248_09821_0772.N1	16-JAN-2004 04:34:20	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9821	No
96	GOM_NL__2PRFIN20040116_043737_000000522023_00248_09821_0773.N1	16-JAN-2004 04:37:37	Twilight	52.000	7	19Bet Ori	0.10000	14000.	104	9821	No
97	GOM_NL__2PRFIN20040116_043917_000000412023_00248_09821_0774.N1	16-JAN-2004 04:39:17	Twilight	41.000	30	46Eps Ori	1.6940	30000.	82	9821	No
98	GOM_NL__2PRFIN20040116_044105_000000622023_00248_09821_0775.N1	16-JAN-2004 04:41:05	Twilight	62.000	8	10Alp CMi	0.40000	6500.0	124	9821	No
99	GOM_NL__2PRFIN20040116_044400_000000452023_00248_09821_0776.N1	16-JAN-2004 04:44:00	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	9821	No
100	GOM_NL__2PRFIN20040116_044527_000000372023_00248_09821_0777.N1	16-JAN-2004 04:45:27	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	9821	No
101	GOM_NL__2PRFIN20040116_044736_000000392023_00248_09821_0778.N1	16-JAN-2004 04:47:36	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9821	No

102	GOM_NL__2PRFIN20040116_044912_000000522023_00248_09821_0779.N1	16-JAN-2004 04:49:12	Bright	52.000	114	3lot Aur	2.6930	4600.0	104	9821	No
103	GOM_NL__2PRFIN20040116_045203_000000382023_00248_09821_0780.N1	16-JAN-2004 04:52:03	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	9821	No
104	GOM_NL__2PRFIN20040116_045643_000001122023_00248_09821_0781.N1	16-JAN-2004 04:56:43	Bright	112.00	166	17Eps Leo	2.9800	6000.0	224	9821	No
105	GOM_NL__2PRFIN20040116_050436_000000382023_00248_09821_0782.N1	16-JAN-2004 05:04:36	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9821	No
106	GOM_NL__2PRFIN20040116_050833_000000402023_00248_09821_0783.N1	16-JAN-2004 05:08:33	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9821	No
107	GOM_NL__2PRFIN20040116_051053_000000542023_00248_09821_0784.N1	16-JAN-2004 05:10:53	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	9821	No
108	GOM_NL__2PRFIN20040116_051253_000000392023_00248_09821_0785.N1	16-JAN-2004 05:12:53	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9821	No
109	GOM_NL__2PRFIN20040116_051528_000000382023_00248_09821_0786.N1	16-JAN-2004 05:15:28	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9821	No
110	GOM_NL__2PRFIN20040116_051836_000000352023_00248_09821_0787.N1	16-JAN-2004 05:18:36	Bright	34.500	5	3Alp Lyr	0.033000	11000.	69	9821	No
111	GOM_NL__2PRFIN20040116_052145_000000382023_00248_09821_0788.N1	16-JAN-2004 05:21:45	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9821	No
112	GOM_NL__2PRFIN20040116_052437_000000582023_00248_09821_0789.N1	16-JAN-2004 05:24:37	Bright	57.500	83		2.3780	11000.	115	9821	No
113	GOM_NL__2PRFIN20040116_053058_000000992023_00248_09821_0790.N1	16-JAN-2004 05:30:58	Tw_i_and_stray	99.000	111	8Eta Boo	2.6800	6000.0	198	9821	No
114	GOM_NL__2PRFIN20040116_053613_000000512023_00248_09821_0791.N1	16-JAN-2004 05:36:13	Tw_i_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	9821	No
115	GOM_NL__2PRFIN20040116_053820_000000522023_00248_09821_0792.N1	16-JAN-2004 05:38:20	Tw_i_and_stray	51.500	16	21Alp Sco	1.0200	3000.0	103	9821	No
116	GOM_NL__2PRFIN20040116_054001_000000432023_00248_09821_0793.N1	16-JAN-2004 05:40:01	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9821	No
117	GOM_NL__2PRFIN20040116_054336_000000422023_00248_09821_0794.N1	16-JAN-2004 05:43:36	Dark	42.000	131	Gam Lup	2.8000	26000.	84	9821	No
118	GOM_NL__2PRFIN20040116_054522_000000442023_00248_09821_0795.N1	16-JAN-2004 05:45:22	Dark	43.500	109	Bet Lup	2.6770	26000.	87	9821	No
119	GOM_NL__2PRFIN20040116_054927_000000512023_00249_09822_0782.N1	16-JAN-2004 05:49:27	Dark	51.000	4	Alp1Cen	-0.010000	5800.0	102	9822	No
120	GOM_NL__2PRFIN20040116_055443_000000462023_00249_09822_0783.N1	16-JAN-2004 05:54:43	Dark	45.500	99	Del Cen	2.5750	26000.	91	9822	No
121	GOM_NL__2PRFIN20040116_055705_000000402023_00249_09822_0784.N1	16-JAN-2004 05:57:05	Dark	39.500	124	The Car	2.7640	30000.	79	9822	No
122	GOM_NL__2PRFIN20040116_055826_000000392023_00249_09822_0785.N1	16-JAN-2004 05:58:26	Dark	38.500	29	Bet Car	1.6720	10200.	77	9822	No
123	GOM_NL__2PRFIN20040116_060022_000000412023_00249_09822_0786.N1	16-JAN-2004 06:00:22	Dark	41.000	71	lot Car	2.2460	7700.0	82	9822	No
124	GOM_NL__2PRFIN20040116_060214_000000432023_00249_09822_0787.N1	16-JAN-2004 06:02:14	Dark	42.500	46	Del Vel	1.9540	10600.	85	9822	No
125	GOM_NL__2PRFIN20040116_060512_000000442023_00249_09822_0788.N1	16-JAN-2004 06:05:12	Dark	44.000	2	Alp Car	-0.73600	7000.0	88	9822	No
126	GOM_NL__2PRFIN20040116_060705_000000432023_00249_09822_0789.N1	16-JAN-2004 06:07:05	Dark	43.000	70	Zet Pup	2.2460	39000.	86	9822	No
127	GOM_NL__2PRFIN20040116_060845_000000442023_00249_09822_0790.N1	16-JAN-2004 06:08:45	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	9822	No
128	GOM_NL__2PRFIN20040116_061118_000000412023_00249_09822_0791.N1	16-JAN-2004 06:11:18	Straylight	41.000	23	21Eps CMa	1.5020	26000.	82	9822	No
129	GOM_NL__2PRFIN20040116_061243_000000412023_00249_09822_0792.N1	16-JAN-2004 06:12:43	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	9822	No
130	GOM_NL__2PRFIN20040116_061457_000000482023_00249_09822_0793.N1	16-JAN-2004 06:14:57	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	9822	No
131	GOM_NL__2PRFIN20040116_061813_000000482023_00249_09822_0794.N1	16-JAN-2004 06:18:13	Tw_i_and_stray	48.000	7	19Bet Ori	0.10000	14000.	96	9822	No
132	GOM_NL__2PRFIN20040116_061954_000000442023_00249_09822_0795.N1	16-JAN-2004 06:19:54	Tw_i_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	9822	No
133	GOM_NL__2PRFIN20040116_062140_000000572023_00249_09822_0796.N1	16-JAN-2004 06:21:40	Tw_i_and_stray	56.500	8	10Alp CMi	0.40000	6500.0	113	9822	No
134	GOM_NL__2PRFIN20040116_062436_000000452023_00249_09822_0797.N1	16-JAN-2004 06:24:36	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	9822	No
135	GOM_NL__2PRFIN20040116_062603_000000362023_00249_09822_0798.N1	16-JAN-2004 06:26:03	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	9822	No
136	GOM_NL__2PRFIN20040116_062812_000000392023_00249_09822_0799.N1	16-JAN-2004 06:28:12	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9822	No
137	GOM_NL__2PRFIN20040116_062948_000000372023_00249_09822_0800.N1	16-JAN-2004 06:29:48	Bright	37.000	114	3lot Aur	2.6930	4600.0	74	9822	No
138	GOM_NL__2PRFIN20040116_063239_000000372023_00249_09822_0801.N1	16-JAN-2004 06:32:39	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	9822	No
139	GOM_NL__2PRFIN20040116_063716_000001102023_00249_09822_0802.N1	16-JAN-2004 06:37:16	Bright	110.00	166	17Eps Leo	2.9800	6000.0	220	9822	No
140	GOM_NL__2PRFIN20040116_064512_000000362023_00249_09822_0803.N1	16-JAN-2004 06:45:12	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9822	No
141	GOM_NL__2PRFIN20040116_064909_000000412023_00249_09822_0804.N1	16-JAN-2004 06:49:09	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9822	No
142	GOM_NL__2PRFIN20040116_065128_000000542023_00249_09822_0805.N1	16-JAN-2004 06:51:28	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9822	No
143	GOM_NL__2PRFIN20040116_065329_000000372023_00249_09822_0806.N1	16-JAN-2004 06:53:29	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	9822	No
144	GOM_NL__2PRFIN20040116_065604_000000382023_00249_09822_0807.N1	16-JAN-2004 06:56:04	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9822	No
145	GOM_NL__2PRFIN20040116_065912_000000382023_00249_09822_0808.N1	16-JAN-2004 06:59:12	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	9822	No
146	GOM_NL__2PRFIN20040116_070221_000000372023_00249_09822_0809.N1	16-JAN-2004 07:02:21	Bright	36.500	133	40Zet Her	2.8070	6000.0	73	9822	No
147	GOM_NL__2PRFIN20040116_070514_000000582023_00249_09822_0810.N1	16-JAN-2004 07:05:14	Bright	58.000	83		2.3780	11000.	116	9822	No
148	GOM_NL__2PRFIN20040116_071135_000001032023_00249_09822_0811.N1	16-JAN-2004 07:11:35	Tw_i_and_stray	103.00	111	8Eta Boo	2.6800	6000.0	206	9822	No
149	GOM_NL__2PRFIN20040116_071650_000000542023_00249_09822_0812.N1	16-JAN-2004 07:16:50	Tw_i_and_stray	53.500	104	27Bet Lib	2.6140	13100.	107	9822	No
150	GOM_NL__2PRFIN20040116_071856_000000532023_00249_09822_0813.N1	16-JAN-2004 07:18:56	Tw_i_and_stray	52.500	16	21Alp Sco	1.0200	3000.0	105	9822	No
151	GOM_NL__2PRFIN20040116_072037_000000472023_00249_09822_0814.N1	16-JAN-2004 07:20:37	Twilight	47.000	75	26Eps Sco	2.2910	4250.0	94	9822	No
152	GOM_NL__2PRFIN20040116_072412_000000412023_00249_09822_0815.N1	16-JAN-2004 07:24:12	Dark	40.500	131	Gam Lup	2.8000	26000.	81	9822	No
153	GOM_NL__2PRFIN20040116_072558_000000422023_00249_09822_0816.N1	16-JAN-2004 07:25:58	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9822	No
154	GOM_NL__2PRFIN20040116_073003_000000422023_00250_09823_0782.N1	16-JAN-2004 07:30:03	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	9823	No
155	GOM_NL__2PRFIN20040116_073520_000000452023_00250_09823_0783.N1	16-JAN-2004 07:35:20	Dark	45.000	99	Del Cen	2.5750	26000.	90	9823	No
156	GOM_NL__2PRFIN20040116_073741_000000392023_00250_09823_0784.N1	16-JAN-2004 07:37:41	Dark	38.500	124	The Car	2.7640	30000.	77	9823	No
157	GOM_NL__2PRFIN20040116_073902_000000392023_00250_09823_0785.N1	16-JAN-2004 07:39:02	Dark	38.500	29	Bet Car	1.6720	10200.	77	9823	No
158	GOM_NL__2PRFIN20040116_074058_000000432023_00250_09823_0786.N1	16-JAN-2004 07:40:58	Dark	42.500	71	lot Car	2.2460	7700.0	85	9823	No
159	GOM_NL__2PRFIN20040116_074250_000000422023_00250_09823_0787.N1	16-JAN-2004 07:42:50	Dark	42.000	46	Del Vel	1.9540	10600.	84	9823	No
160	GOM_NL__2PRFIN20040116_074548_000000472023_00250_09823_0788.N1	16-JAN-2004 07:45:48	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9823	No

161	GOM_NL__2PRFIN20040116_074741_000000422023_00250_09823_0789.N1	16-JAN-2004 07:47:41	Dark	42.000	70	Zet Pup	2.2460	39000.	84	9823	No
162	GOM_NL__2PRFIN20040116_074921_000000442023_00250_09823_0790.N1	16-JAN-2004 07:49:21	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	9823	No
163	GOM_NL__2PRFIN20040116_075154_000000442023_00250_09823_0791.N1	16-JAN-2004 07:51:54	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	9823	No
164	GOM_NL__2PRFIN20040116_075319_000000412023_00250_09823_0792.N1	16-JAN-2004 07:53:19	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	9823	No
165	GOM_NL__2PRFIN20040116_075533_000000472023_00250_09823_0793.N1	16-JAN-2004 07:55:33	Straylight	47.000	1	9Alp CMa	-1.4400	11000.	94	9823	No
166	GOM_NL__2PRFIN20040116_075849_000000462023_00250_09823_0794.N1	16-JAN-2004 07:58:49	Tw_i_and_stray	46.000	7	19Bet Ori	0.10000	14000.	92	9823	No
167	GOM_NL__2PRFIN20040116_080030_000000412023_00250_09823_0795.N1	16-JAN-2004 08:00:30	Tw_i_and_stray	41.000	30	46Eps Ori	1.6940	30000.	82	9823	No
168	GOM_NL__2PRFIN20040116_080216_000000562023_00250_09823_0796.N1	16-JAN-2004 08:02:16	Tw_i_and_stray	56.000	8	10Alp CMi	0.40000	6500.0	112	9823	No
169	GOM_NL__2PRFIN20040116_080512_000000452023_00250_09823_0797.N1	16-JAN-2004 08:05:12	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	9823	No
170	GOM_NL__2PRFIN20040116_080639_000000372023_00250_09823_0798.N1	16-JAN-2004 08:06:39	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	9823	No
171	GOM_NL__2PRFIN20040116_080849_000000392023_00250_09823_0799.N1	16-JAN-2004 08:08:49	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9823	No
172	GOM_NL__2PRFIN20040116_081024_000000392023_00250_09823_0800.N1	16-JAN-2004 08:10:24	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9823	No
173	GOM_NL__2PRFIN20040116_081315_000000372023_00250_09823_0801.N1	16-JAN-2004 08:13:15	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	9823	No
174	GOM_NL__2PRFIN20040116_081749_000001112023_00250_09823_0802.N1	16-JAN-2004 08:17:49	Bright	110.50	166	17Eps Leo	2.9800	6000.0	221	9823	No
175	GOM_NL__2PRFIN20040116_082548_000000392023_00250_09823_0803.N1	16-JAN-2004 08:25:48	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9823	No
176	GOM_NL__2PRFIN20040116_082945_000000412023_00250_09823_0804.N1	16-JAN-2004 08:29:45	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9823	No
177	GOM_NL__2PRFIN20040116_083204_000000522023_00250_09823_0805.N1	16-JAN-2004 08:32:04	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	9823	No
178	GOM_NL__2PRFIN20040116_083405_000000392023_00250_09823_0806.N1	16-JAN-2004 08:34:05	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9823	No
179	GOM_NL__2PRFIN20040116_083640_000000382023_00250_09823_0807.N1	16-JAN-2004 08:36:40	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9823	No
180	GOM_NL__2PRFIN20040116_083948_000000362023_00250_09823_0808.N1	16-JAN-2004 08:39:48	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	9823	No
181	GOM_NL__2PRFIN20040116_084257_000000392023_00250_09823_0809.N1	16-JAN-2004 08:42:57	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	9823	No
182	GOM_NL__2PRFIN20040116_084549_000000782023_00250_09823_0810.N1	16-JAN-2004 08:45:49	Bright	78.000	83		2.3780	11000.	156	9823	No
183	GOM_NL__2PRFIN20040116_085212_000000972023_00250_09823_0811.N1	16-JAN-2004 08:52:12	Tw_i_and_stray	97.000	111	8Eta Boo	2.6800	6000.0	194	9823	No
184	GOM_NL__2PRFIN20040116_085726_000000522023_00250_09823_0812.N1	16-JAN-2004 08:57:26	Tw_i_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	9823	No
185	GOM_NL__2PRFIN20040116_085933_000000532023_00250_09823_0813.N1	16-JAN-2004 08:59:33	Tw_i_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	9823	No
186	GOM_NL__2PRFIN20040116_090114_000000442023_00250_09823_0814.N1	16-JAN-2004 09:01:14	Twilight	44.000	75	26Eps Sco	2.2910	4250.0	88	9823	No
187	GOM_NL__2PRFIN20040116_090449_000000402023_00250_09823_0815.N1	16-JAN-2004 09:04:49	Dark	40.000	131	Gam Lup	2.8000	26000.	80	9823	No
188	GOM_NL__2PRFIN20040116_090635_000000412023_00250_09823_0816.N1	16-JAN-2004 09:06:35	Dark	41.000	109	Bet Lup	2.6770	26000.	82	9823	No
189	GOM_NL__2PRFIN20040116_091039_000000542023_00251_09824_0782.N1	16-JAN-2004 09:10:39	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9824	No
190	GOM_NL__2PRFIN20040116_091557_000000482023_00251_09824_0783.N1	16-JAN-2004 09:15:57	Dark	48.000	99	Del Cen	2.5750	26000.	96	9824	No
191	GOM_NL__2PRFIN20040116_091817_000000392023_00251_09824_0784.N1	16-JAN-2004 09:18:17	Dark	38.500	124	The Car	2.7640	30000.	77	9824	No
192	GOM_NL__2PRFIN20040116_091938_000000392023_00251_09824_0785.N1	16-JAN-2004 09:19:38	Dark	39.000	29	Bet Car	1.6720	10200.	78	9824	No
193	GOM_NL__2PRFIN20040116_092134_000000422023_00251_09824_0786.N1	16-JAN-2004 09:21:34	Dark	42.000	71	lot Car	2.2460	7700.0	84	9824	No
194	GOM_NL__2PRFIN20040116_092327_000000412023_00251_09824_0787.N1	16-JAN-2004 09:23:27	Dark	41.000	46	Del Vel	1.9540	10600.	82	9824	No
195	GOM_NL__2PRFIN20040116_092624_000000472023_00251_09824_0788.N1	16-JAN-2004 09:26:24	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	9824	No
196	GOM_NL__2PRFIN20040116_092817_000000432023_00251_09824_0789.N1	16-JAN-2004 09:28:17	Dark	43.000	70	Zet Pup	2.2460	39000.	86	9824	No
197	GOM_NL__2PRFIN20040116_092957_000000442023_00251_09824_0790.N1	16-JAN-2004 09:29:57	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	9824	No
198	GOM_NL__2PRFIN20040116_093230_000000422023_00251_09824_0791.N1	16-JAN-2004 09:32:30	Straylight	41.500	23	21Eps CMa	1.5020	26000.	83	9824	No
199	GOM_NL__2PRFIN20040116_093355_000000422023_00251_09824_0792.N1	16-JAN-2004 09:33:55	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	9824	No
200	GOM_NL__2PRFIN20040116_093608_000000462023_00251_09824_0793.N1	16-JAN-2004 09:36:08	Straylight	45.500	1	9Alp CMa	-1.4400	11000.	91	9824	No
201	GOM_NL__2PRFIN20040116_093925_000000512023_00251_09824_0794.N1	16-JAN-2004 09:39:25	Tw_i_and_stray	50.500	7	19Bet Ori	0.10000	14000.	101	9824	No
202	GOM_NL__2PRFIN20040116_094106_000000402023_00251_09824_0795.N1	16-JAN-2004 09:41:06	Tw_i_and_stray	39.500	30	46Eps Ori	1.6940	30000.	79	9824	No
203	GOM_NL__2PRFIN20040116_094252_000000622023_00251_09824_0796.N1	16-JAN-2004 09:42:52	Tw_i_and_stray	61.500	8	10Alp CMi	0.40000	6500.0	123	9824	No
204	GOM_NL__2PRFIN20040116_094548_000000442023_00251_09824_0797.N1	16-JAN-2004 09:45:48	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	9824	No
205	GOM_NL__2PRFIN20040116_094715_000000382023_00251_09824_0798.N1	16-JAN-2004 09:47:15	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9824	No
206	GOM_NL__2PRFIN20040116_094925_000000382023_00251_09824_0799.N1	16-JAN-2004 09:49:25	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	9824	No
207	GOM_NL__2PRFIN20040116_095100_000000402023_00251_09824_0800.N1	16-JAN-2004 09:51:00	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	9824	No
208	GOM_NL__2PRFIN20040116_095350_000000372023_00251_09824_0801.N1	16-JAN-2004 09:53:50	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	9824	No
209	GOM_NL__2PRFIN20040116_095822_000001062023_00251_09824_0802.N1	16-JAN-2004 09:58:22	Bright	105.50	166	17Eps Leo	2.9800	6000.0	211	9824	No
210	GOM_NL__2PRFIN20040116_100623_000000392023_00251_09824_0803.N1	16-JAN-2004 10:06:23	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9824	No
211	GOM_NL__2PRFIN20040116_101020_000000422023_00251_09824_0804.N1	16-JAN-2004 10:10:20	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	9824	No
212	GOM_NL__2PRFIN20040116_101239_000000532023_00251_09824_0805.N1	16-JAN-2004 10:12:39	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	9824	No
213	GOM_NL__2PRFIN20040116_101440_000000402023_00251_09824_0806.N1	16-JAN-2004 10:14:40	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9824	No
214	GOM_NL__2PRFIN20040116_101715_000000402023_00251_09824_0807.N1	16-JAN-2004 10:17:15	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	9824	No
215	GOM_NL__2PRFIN20040116_102021_000000372023_00251_09824_0808.N1	16-JAN-2004 10:20:21	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	9824	No
216	GOM_NL__2PRFIN20040116_102333_000000382023_00251_09824_0809.N1	16-JAN-2004 10:23:33	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9824	No
217	GOM_NL__2PRFIN20040116_102626_000000602023_00251_09824_0810.N1	16-JAN-2004 10:26:26	Bright	59.500	83		2.3780	11000.	119	9824	No
218	GOM_NL__2PRFIN20040116_103250_000001072023_00251_09824_0811.N1	16-JAN-2004 10:32:50	Tw_i_and_stray	106.50	111	8Eta Boo	2.6800	6000.0	213	9824	No
219	GOM_NL__2PRFIN20040116_103803_000000512023_00251_09824_0812.N1	16-JAN-2004 10:38:03	Tw_i_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	9824	No

220	GOM_NL__2PRFIN20040116_104008_000000472023_00251_09824_0813.N1	16-JAN-2004 10:40:08	Twilight	46.500	16	21Alp Sco	1.0200	3000.0	93	9824	No
221	GOM_NL__2PRFIN20040116_104150_000000432023_00251_09824_0814.N1	16-JAN-2004 10:41:50	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	9824	No
222	GOM_NL__2PRFIN20040116_104525_000000412023_00251_09824_0815.N1	16-JAN-2004 10:45:25	Dark	41.000	131	Gam Lup	2.8000	26000.	82	9824	No
223	GOM_NL__2PRFIN20040116_104711_000000432023_00251_09824_0816.N1	16-JAN-2004 10:47:11	Dark	43.000	109	Bet Lup	2.6770	26000.	86	9824	No
224	GOM_NL__2PRFIN20040116_105115_000000502023_00252_09825_0782.N1	16-JAN-2004 10:51:15	Dark	49.500	4	Alp1Cen	-0.010000	5800.0	99	9825	No
225	GOM_NL__2PRFIN20040116_105634_000000462023_00252_09825_0783.N1	16-JAN-2004 10:56:34	Dark	46.000	99	Del Cen	2.5750	26000.	92	9825	No
226	GOM_NL__2PRFIN20040116_105853_000000412023_00252_09825_0784.N1	16-JAN-2004 10:58:53	Dark	41.000	124	The Car	2.7640	30000.	82	9825	No
227	GOM_NL__2PRFIN20040116_110014_000000412023_00252_09825_0785.N1	16-JAN-2004 11:00:14	Dark	41.000	29	Bet Car	1.6720	10200.	82	9825	No
228	GOM_NL__2PRFIN20040116_110210_000000412023_00252_09825_0786.N1	16-JAN-2004 11:02:10	Dark	41.000	71	lot Car	2.2460	7700.0	82	9825	No
229	GOM_NL__2PRFIN20040116_110403_000000462023_00252_09825_0787.N1	16-JAN-2004 11:04:03	Dark	45.500	46	Del Vel	1.9540	10600.	91	9825	No
230	GOM_NL__2PRFIN20040116_110659_000000512023_00252_09825_0788.N1	16-JAN-2004 11:06:59	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	9825	No
231	GOM_NL__2PRFIN20040116_110854_000000432023_00252_09825_0789.N1	16-JAN-2004 11:08:54	Dark	42.500	70	Zet Pup	2.2460	39000.	85	9825	No
232	GOM_NL__2PRFIN20040116_111033_000000472023_00252_09825_0790.N1	16-JAN-2004 11:10:33	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	9825	No
233	GOM_NL__2PRFIN20040116_111306_000000412023_00252_09825_0791.N1	16-JAN-2004 11:13:06	Straylight	41.000	23	21Eps CMa	1.5020	26000.	82	9825	No
234	GOM_NL__2PRFIN20040116_111431_000000402023_00252_09825_0792.N1	16-JAN-2004 11:14:31	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	9825	No
235	GOM_NL__2PRFIN20040116_111644_000000492023_00252_09825_0793.N1	16-JAN-2004 11:16:44	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	9825	No
236	GOM_NL__2PRFIN20040116_112002_000000522023_00252_09825_0794.N1	16-JAN-2004 11:20:02	Twilight	52.000	7	19Bet Ori	0.10000	14000.	104	9825	No
237	GOM_NL__2PRFIN20040116_112142_000000442023_00252_09825_0795.N1	16-JAN-2004 11:21:42	Twilight	43.500	30	46Eps Ori	1.6940	30000.	87	9825	No
238	GOM_NL__2PRFIN20040116_112354_000000522023_00252_09825_0796.N1	16-JAN-2004 11:23:54	Twilight	52.000	14	58Alp Ori	0.87000	3000.0	104	9825	No
239	GOM_NL__2PRFIN20040116_112623_000000452023_00252_09825_0797.N1	16-JAN-2004 11:26:23	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	9825	No
240	GOM_NL__2PRFIN20040116_112751_000000382023_00252_09825_0798.N1	16-JAN-2004 11:27:51	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9825	No
241	GOM_NL__2PRFIN20040116_113000_000000392023_00252_09825_0799.N1	16-JAN-2004 11:30:00	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9825	No
242	GOM_NL__2PRFIN20040116_113136_000000392023_00252_09825_0800.N1	16-JAN-2004 11:31:36	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	9825	No
243	GOM_NL__2PRFIN20040116_113426_000000392023_00252_09825_0801.N1	16-JAN-2004 11:34:26	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9825	No
244	GOM_NL__2PRFIN20040116_113855_000001062023_00252_09825_0802.N1	16-JAN-2004 11:38:55	Bright	105.50	166	17Eps Leo	2.9800	6000.0	211	9825	No
245	GOM_NL__2PRFIN20040116_114659_000000392023_00252_09825_0803.N1	16-JAN-2004 11:46:59	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9825	No
246	GOM_NL__2PRFIN20040116_115056_000000372023_00252_09825_0804.N1	16-JAN-2004 11:50:56	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	9825	No
247	GOM_NL__2PRFIN20040116_115315_000000542023_00252_09825_0805.N1	16-JAN-2004 11:53:15	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9825	No
248	GOM_NL__2PRFIN20040116_115516_000000402023_00252_09825_0806.N1	16-JAN-2004 11:55:16	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9825	No
249	GOM_NL__2PRFIN20040116_115751_000000402023_00252_09825_0807.N1	16-JAN-2004 11:57:51	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9825	No
250	GOM_NL__2PRFIN20040116_120057_000000422023_00252_09825_0808.N1	16-JAN-2004 12:00:57	Bright	41.500	5	3Alp Lyr	0.033000	11000.	83	9825	No
251	GOM_NL__2PRFIN20040116_120409_000000392023_00252_09825_0809.N1	16-JAN-2004 12:04:09	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	9825	No
252	GOM_NL__2PRFIN20040116_120702_000000592023_00252_09825_0810.N1	16-JAN-2004 12:07:02	Bright	58.500	83		2.3780	11000.	117	9825	No
253	GOM_NL__2PRFIN20040116_121137_000001042023_00252_09825_0811.N1	16-JAN-2004 12:11:37	Bright	104.00	3	16Alp Boo	-0.050000	4250.0	208	9825	No
254	GOM_NL__2PRFIN20040116_121456_000000422023_00252_09825_0812.N1	16-JAN-2004 12:14:56	Bright	42.000	120	1Del Oph	2.7340	3200.0	84	9825	No
255	GOM_NL__2PRFIN20040116_121617_000000362023_00252_09825_0813.N1	16-JAN-2004 12:16:17	Bright	36.000	98	13Zet Oph	2.5710	30000.	72	9825	No
256	GOM_NL__2PRFIN20040116_121840_000000492023_00252_09825_0814.N1	16-JAN-2004 12:18:40	Twilight	49.000	104	27Bet Lib	2.6140	13100.	98	9825	No
257	GOM_NL__2PRFIN20040116_122044_000000492023_00252_09825_0815.N1	16-JAN-2004 12:20:44	Twilight	48.500	16	21Alp Sco	1.0200	3000.0	97	9825	No
258	GOM_NL__2PRFIN20040116_122225_000000432023_00252_09825_0816.N1	16-JAN-2004 12:22:25	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9825	No
259	GOM_NL__2PRFIN20040116_122601_000000402023_00252_09825_0817.N1	16-JAN-2004 12:26:01	Dark	40.000	131	Gam Lup	2.8000	26000.	80	9825	No
260	GOM_NL__2PRFIN20040116_122748_000000422023_00252_09825_0818.N1	16-JAN-2004 12:27:48	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9825	No
261	GOM_NL__2PRFIN20040116_122909_000000592023_00252_09825_0819.N1	16-JAN-2004 12:29:09	Dark	59.000	54	5The Cen	2.0550	4500.0	118	9825	No
262	GOM_NL__2PRFIN20040116_123151_000000452023_00253_09826_0782.N1	16-JAN-2004 12:31:51	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	9826	No
263	GOM_NL__2PRFIN20040116_123710_000000462023_00253_09826_0783.N1	16-JAN-2004 12:37:10	Dark	46.000	99	Del Cen	2.5750	26000.	92	9826	No
264	GOM_NL__2PRFIN20040116_123929_000000402023_00253_09826_0784.N1	16-JAN-2004 12:39:29	Dark	40.000	124	The Car	2.7640	30000.	80	9826	No
265	GOM_NL__2PRFIN20040116_124049_000000402023_00253_09826_0785.N1	16-JAN-2004 12:40:49	Dark	40.000	29	Bet Car	1.6720	10200.	80	9826	No
266	GOM_NL__2PRFIN20040116_124246_000000422023_00253_09826_0786.N1	16-JAN-2004 12:42:46	Dark	41.500	71	lot Car	2.2460	7700.0	83	9826	No
267	GOM_NL__2PRFIN20040116_124438_000000452023_00253_09826_0787.N1	16-JAN-2004 12:44:38	Dark	44.500	46	Del Vel	1.9540	10600.	89	9826	No
268	GOM_NL__2PRFIN20040116_124735_000000472023_00253_09826_0788.N1	16-JAN-2004 12:47:35	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	9826	No
269	GOM_NL__2PRFIN20040116_124930_000000432023_00253_09826_0789.N1	16-JAN-2004 12:49:30	Dark	43.000	70	Zet Pup	2.2460	39000.	86	9826	No
270	GOM_NL__2PRFIN20040116_125109_000000462023_00253_09826_0790.N1	16-JAN-2004 12:51:09	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	9826	No
271	GOM_NL__2PRFIN20040116_125341_000000432023_00253_09826_0791.N1	16-JAN-2004 12:53:41	Straylight	42.500	23	21Eps CMa	1.5020	26000.	85	9826	No
272	GOM_NL__2PRFIN20040116_125507_000000402023_00253_09826_0792.N1	16-JAN-2004 12:55:07	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	9826	No
273	GOM_NL__2PRFIN20040116_125720_000000462023_00253_09826_0793.N1	16-JAN-2004 12:57:20	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	9826	No
274	GOM_NL__2PRFIN20040116_130037_000000452023_00253_09826_0794.N1	16-JAN-2004 13:00:37	Twilight	44.500	7	19Bet Ori	0.10000	14000.	89	9826	No
275	GOM_NL__2PRFIN20040116_130217_000000432023_00253_09826_0795.N1	16-JAN-2004 13:02:17	Twilight	42.500	30	46Eps Ori	1.6940	30000.	85	9826	No
276	GOM_NL__2PRFIN20040116_130427_000000522023_00253_09826_0796.N1	16-JAN-2004 13:04:27	Twilight	52.000	14	58Alp Ori	0.87000	3000.0	104	9826	No
277	GOM_NL__2PRFIN20040116_130659_000000442023_00253_09826_0797.N1	16-JAN-2004 13:06:59	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	9826	No
278	GOM_NL__2PRFIN20040116_130824_000000402023_00253_09826_0798.N1	16-JAN-2004 13:08:24	Bright	39.500	176	23Zet Tau	3.0200	22000.	79	9826	No

279	GOM_NL__2PRFIN20040116_131035_000000412023_00253_09826_0799.N1	16-JAN-2004 13:10:35	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9826	No
280	GOM_NL__2PRFIN20040116_131211_000000402023_00253_09826_0800.N1	16-JAN-2004 13:12:11	Bright	39.500	114	31ot Aur	2.6930	4600.0	79	9826	No
281	GOM_NL__2PRFIN20040116_131459_000000412023_00253_09826_0801.N1	16-JAN-2004 13:14:59	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	9826	No
282	GOM_NL__2PRFIN20040116_131928_000001072023_00253_09826_0802.N1	16-JAN-2004 13:19:28	Bright	107.00	166	17Eps Leo	2.9800	6000.0	214	9826	No
283	GOM_NL__2PRFIN20040116_133132_000000402023_00253_09826_0803.N1	16-JAN-2004 13:31:32	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9826	No
284	GOM_NL__2PRFIN20040116_133350_000000522023_00253_09826_0804.N1	16-JAN-2004 13:33:50	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	9826	No
285	GOM_NL__2PRFIN20040116_133551_000000392023_00253_09826_0805.N1	16-JAN-2004 13:35:51	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9826	No
286	GOM_NL__2PRFIN20040116_133825_000000412023_00253_09826_0806.N1	16-JAN-2004 13:38:25	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	9826	No
287	GOM_NL__2PRFIN20040116_134133_000000392023_00253_09826_0807.N1	16-JAN-2004 13:41:33	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	9826	No
288	GOM_NL__2PRFIN20040116_134444_000000402023_00253_09826_0808.N1	16-JAN-2004 13:44:44	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	9826	No
289	GOM_NL__2PRFIN20040116_134739_000000592023_00253_09826_0809.N1	16-JAN-2004 13:47:39	Bright	59.000	83		2.3780	11000.	118	9826	No
290	GOM_NL__2PRFIN20040116_135213_000000892023_00253_09826_0810.N1	16-JAN-2004 13:52:13	Bright	88.500	3	16Alp Boo	-0.050000	4250.0	177	9826	No
291	GOM_NL__2PRFIN20040116_135532_000000432023_00253_09826_0811.N1	16-JAN-2004 13:55:32	Bright	43.000	120	1Del Oph	2.7340	3200.0	86	9826	No
292	GOM_NL__2PRFIN20040116_135653_000000392023_00253_09826_0812.N1	16-JAN-2004 13:56:53	Bright	39.000	98	13Zet Oph	2.5710	30000.	78	9826	No
293	GOM_NL__2PRFIN20040116_135916_000000532023_00253_09826_0813.N1	16-JAN-2004 13:59:16	Twilight	53.000	104	27Bet Lib	2.6140	13100.	106	9826	No
294	GOM_NL__2PRFIN20040116_140120_000000502023_00253_09826_0814.N1	16-JAN-2004 14:01:20	Twilight	49.500	16	21Alp Sco	1.0200	3000.0	99	9826	No
295	GOM_NL__2PRFIN20040116_140301_000000472023_00253_09826_0815.N1	16-JAN-2004 14:03:01	Twilight	46.500	75	26Eps Sco	2.2910	4250.0	93	9826	No
296	GOM_NL__2PRFIN20040116_140638_000000402023_00253_09826_0816.N1	16-JAN-2004 14:06:38	Dark	39.500	131	Gam Lup	2.8000	26000.	79	9826	No
297	GOM_NL__2PRFIN20040116_140823_000000422023_00253_09826_0817.N1	16-JAN-2004 14:08:23	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9826	No
298	GOM_NL__2PRFIN20040116_140946_000000512023_00253_09826_0818.N1	16-JAN-2004 14:09:46	Dark	51.000	54	5The Cen	2.0550	4500.0	102	9826	No
299	GOM_NL__2PRFIN20040116_141227_000000462023_00254_09827_1023.N1	16-JAN-2004 14:12:27	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	9827	No
300	GOM_NL__2PRFIN20040116_141746_000000462023_00254_09827_1024.N1	16-JAN-2004 14:17:46	Dark	46.000	99	Del Cen	2.5750	26000.	92	9827	No
301	GOM_NL__2PRFIN20040116_142005_000000412023_00254_09827_1025.N1	16-JAN-2004 14:20:05	Dark	40.500	124	The Car	2.7640	30000.	81	9827	No
302	GOM_NL__2PRFIN20040116_142126_000000402023_00254_09827_1026.N1	16-JAN-2004 14:21:26	Dark	39.500	29	Bet Car	1.6720	10200.	79	9827	No
303	GOM_NL__2PRFIN20040116_142322_000000452023_00254_09827_1027.N1	16-JAN-2004 14:23:22	Dark	44.500	71	lot Car	2.2460	7700.0	89	9827	No
304	GOM_NL__2PRFIN20040116_142514_000000442023_00254_09827_1028.N1	16-JAN-2004 14:25:14	Dark	44.000	46	Del Vel	1.9540	10600.	88	9827	No
305	GOM_NL__2PRFIN20040116_142812_000000472023_00254_09827_1029.N1	16-JAN-2004 14:28:12	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9827	No
306	GOM_NL__2PRFIN20040116_143005_000000472023_00254_09827_1030.N1	16-JAN-2004 14:30:05	Dark	47.000	70	Zet Pup	2.2460	39000.	94	9827	No
307	GOM_NL__2PRFIN20040116_143144_000000472023_00254_09827_1031.N1	16-JAN-2004 14:31:44	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	9827	No
308	GOM_NL__2PRFIN20040116_143415_000000472023_00254_09827_1032.N1	16-JAN-2004 14:34:15	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9827	No
309	GOM_NL__2PRFIN20040116_143543_000000442023_00254_09827_1033.N1	16-JAN-2004 14:35:43	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9827	No
310	GOM_NL__2PRFIN20040116_143755_000000512023_00254_09827_1034.N1	16-JAN-2004 14:37:55	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	9827	No
311	GOM_NL__2PRFIN20040116_144114_000000512023_00254_09827_1035.N1	16-JAN-2004 14:41:14	Twilight	51.000	7	19Bet Ori	0.10000	14000.	102	9827	No
312	GOM_NL__2PRFIN20040116_144253_000000442023_00254_09827_1036.N1	16-JAN-2004 14:42:53	Twilight	44.000	30	46Eps Ori	1.6940	30000.	88	9827	No
313	GOM_NL__2PRFIN20040116_144505_000000522023_00254_09827_1037.N1	16-JAN-2004 14:45:05	Twilight	52.000	14	58Alp Ori	0.87000	3000.0	104	9827	No
314	GOM_NL__2PRFIN20040116_144734_000000512023_00254_09827_1038.N1	16-JAN-2004 14:47:34	Bright	51.000	44	24Gam Gem	1.9280	11000.	102	9827	No
315	GOM_NL__2PRFIN20040116_144902_000000382023_00254_09827_1039.N1	16-JAN-2004 14:49:02	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	9827	No
316	GOM_NL__2PRFIN20040116_145111_000000402023_00254_09827_1040.N1	16-JAN-2004 14:51:11	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9827	No
317	GOM_NL__2PRFIN20040116_145247_000000402023_00254_09827_1041.N1	16-JAN-2004 14:52:47	Bright	39.500	114	31ot Aur	2.6930	4600.0	79	9827	No
318	GOM_NL__2PRFIN20040116_145537_000000392023_00254_09827_1042.N1	16-JAN-2004 14:55:37	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	9827	No
319	GOM_NL__2PRFIN20040116_150001_000001082023_00254_09827_1043.N1	16-JAN-2004 15:00:01	Bright	108.00	166	17Eps Leo	2.9800	6000.0	216	9827	No
320	GOM_NL__2PRFIN20040116_150808_000000412023_00254_09827_1044.N1	16-JAN-2004 15:08:08	Bright	40.500	49	1Alp UMi	1.9900	6300.0	81	9827	No
321	GOM_NL__2PRFIN20040116_151206_000000422023_00254_09827_1045.N1	16-JAN-2004 15:12:06	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	9827	No
322	GOM_NL__2PRFIN20040116_151425_000000532023_00254_09827_1046.N1	16-JAN-2004 15:14:25	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	9827	No
323	GOM_NL__2PRFIN20040116_151627_000000392023_00254_09827_1047.N1	16-JAN-2004 15:16:27	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9827	No
324	GOM_NL__2PRFIN20040116_151901_000000402023_00254_09827_1048.N1	16-JAN-2004 15:19:01	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9827	No
325	GOM_NL__2PRFIN20040116_152211_000000372023_00254_09827_1049.N1	16-JAN-2004 15:22:11	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	9827	No
326	GOM_NL__2PRFIN20040116_152521_000000402023_00254_09827_1050.N1	16-JAN-2004 15:25:21	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	9827	No
327	GOM_NL__2PRFIN20040116_152815_000000582023_00254_09827_1051.N1	16-JAN-2004 15:28:15	Bright	58.000	83		2.3780	11000.	116	9827	No
328	GOM_NL__2PRFIN20040116_153250_000000912023_00254_09827_1052.N1	16-JAN-2004 15:32:50	Bright	91.000	3	16Alp Boo	-0.050000	4250.0	182	9827	No
329	GOM_NL__2PRFIN20040116_153608_000000462023_00254_09827_1053.N1	16-JAN-2004 15:36:08	Bright	45.500	120	1Del Oph	2.7340	3200.0	91	9827	No
330	GOM_NL__2PRFIN20040116_153729_000000542023_00254_09827_1054.N1	16-JAN-2004 15:37:29	Bright	54.000	98	13Zet Oph	2.5710	30000.	108	9827	No
331	GOM_NL__2PRFIN20040116_153953_000000522023_00254_09827_1055.N1	16-JAN-2004 15:39:53	Twilight	51.500	104	27Bet Lib	2.6140	13100.	103	9827	No
332	GOM_NL__2PRFIN20040116_154157_000000482023_00254_09827_1056.N1	16-JAN-2004 15:41:57	Twilight	47.500	16	21Alp Sco	1.0200	3000.0	95	9827	No
333	GOM_NL__2PRFIN20040116_154338_000000432023_00254_09827_1057.N1	16-JAN-2004 15:43:38	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9827	No
334	GOM_NL__2PRFIN20040116_154714_000000402023_00254_09827_1058.N1	16-JAN-2004 15:47:14	Dark	39.500	131	Gam Lup	2.8000	26000.	79	9827	No
335	GOM_NL__2PRFIN20040116_154900_000000422023_00254_09827_1059.N1	16-JAN-2004 15:49:00	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9827	No
336	GOM_NL__2PRFIN20040116_155022_000000502023_00254_09827_1060.N1	16-JAN-2004 15:50:22	Dark	50.000	54	5The Cen	2.0550	4500.0	100	9827	No
337	GOM_NL__2PRFIN20040116_155304_000000542023_00255_09828_1024.N1	16-JAN-2004 15:53:04	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9828	No

338	GOM_NL__2PRFIN20040116_155823_000000472023_00255_09828_1025.N1	16-JAN-2004 15:58:23	Dark	47.000	99	Del Cen	2.5750	26000.	94	9828	No
339	GOM_NL__2PRFIN20040116_160042_000000402023_00255_09828_1026.N1	16-JAN-2004 16:00:42	Dark	40.000	124	The Car	2.7640	30000.	80	9828	No
340	GOM_NL__2PRFIN20040116_160201_000000402023_00255_09828_1027.N1	16-JAN-2004 16:02:01	Dark	40.000	29	Bet Car	1.6720	10200.	80	9828	No
341	GOM_NL__2PRFIN20040116_160359_000000422023_00255_09828_1028.N1	16-JAN-2004 16:03:59	Dark	42.000	71	lot Car	2.2460	7700.0	84	9828	No
342	GOM_NL__2PRFIN20040116_160551_000000472023_00255_09828_1029.N1	16-JAN-2004 16:05:51	Dark	47.000	46	Del Vel	1.9540	10600.	94	9828	No
343	GOM_NL__2PRFIN20040116_160847_000000462023_00255_09828_1030.N1	16-JAN-2004 16:08:47	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9828	No
344	GOM_NL__2PRFIN20040116_161041_000000462023_00255_09828_1031.N1	16-JAN-2004 16:10:41	Dark	45.500	70	Zet Pup	2.2460	39000.	91	9828	No
345	GOM_NL__2PRFIN20040116_161221_000000442023_00255_09828_1032.N1	16-JAN-2004 16:12:21	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	9828	No
346	GOM_NL__2PRFIN20040116_161453_000000452023_00255_09828_1033.N1	16-JAN-2004 16:14:53	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	9828	No
347	GOM_NL__2PRFIN20040116_161618_000000422023_00255_09828_1034.N1	16-JAN-2004 16:16:18	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9828	No
348	GOM_NL__2PRFIN20040116_161831_000000522023_00255_09828_1035.N1	16-JAN-2004 16:18:31	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	9828	No
349	GOM_NL__2PRFIN20040116_162150_000000452023_00255_09828_1036.N1	16-JAN-2004 16:21:50	Tw_i_and_stray	44.500	7	19Bet Ori	0.10000	14000.	89	9828	No
350	GOM_NL__2PRFIN20040116_162329_000000442023_00255_09828_1037.N1	16-JAN-2004 16:23:29	Tw_i_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	9828	No
351	GOM_NL__2PRFIN20040116_162541_000000522023_00255_09828_1038.N1	16-JAN-2004 16:25:41	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9828	No
352	GOM_NL__2PRFIN20040116_162810_000000452023_00255_09828_1039.N1	16-JAN-2004 16:28:10	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	9828	No
353	GOM_NL__2PRFIN20040116_162938_000000382023_00255_09828_1040.N1	16-JAN-2004 16:29:38	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9828	No
354	GOM_NL__2PRFIN20040116_163147_000000402023_00255_09828_1041.N1	16-JAN-2004 16:31:47	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9828	No
355	GOM_NL__2PRFIN20040116_163324_000000412023_00255_09828_1042.N1	16-JAN-2004 16:33:24	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9828	No
356	GOM_NL__2PRFIN20040116_163611_000000422023_00255_09828_1043.N1	16-JAN-2004 16:36:11	Bright	42.000	42	34Bet Aur	1.9000	10200.	84	9828	No
357	GOM_NL__2PRFIN20040116_164034_000001062023_00255_09828_1044.N1	16-JAN-2004 16:40:34	Bright	106.00	166	17Eps Leo	2.9800	6000.0	212	9828	No
358	GOM_NL__2PRFIN20040116_164846_000000382023_00255_09828_1045.N1	16-JAN-2004 16:48:46	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9828	No
359	GOM_NL__2PRFIN20040116_165242_000000432023_00255_09828_1046.N1	16-JAN-2004 16:52:42	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	9828	No
360	GOM_NL__2PRFIN20040116_165501_000000532023_00255_09828_1047.N1	16-JAN-2004 16:55:01	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	9828	No
361	GOM_NL__2PRFIN20040116_165703_000000372023_00255_09828_1048.N1	16-JAN-2004 16:57:03	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	9828	No
362	GOM_NL__2PRFIN20040116_165939_000000392023_00255_09828_1049.N1	16-JAN-2004 16:59:39	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9828	No
363	GOM_NL__2PRFIN20040116_170247_000000372023_00255_09828_1050.N1	16-JAN-2004 17:02:47	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	9828	No
364	GOM_NL__2PRFIN20040116_170557_000000382023_00255_09828_1051.N1	16-JAN-2004 17:05:57	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9828	No
365	GOM_NL__2PRFIN20040116_170851_000000582023_00255_09828_1052.N1	16-JAN-2004 17:08:51	Bright	58.000	83		2.3780	11000.	116	9828	No
366	GOM_NL__2PRFIN20040116_171327_000000952023_00255_09828_1053.N1	16-JAN-2004 17:13:27	Bright	94.500	3	16Alp Boo	-0.050000	4250.0	189	9828	No
367	GOM_NL__2PRFIN20040116_171645_000000442023_00255_09828_1054.N1	16-JAN-2004 17:16:45	Bright	44.000	120	1Del Oph	2.7340	3200.0	88	9828	No
368	GOM_NL__2PRFIN20040116_171805_000000542023_00255_09828_1055.N1	16-JAN-2004 17:18:05	Bright	54.000	98	13Zet Oph	2.5710	30000.	108	9828	No
369	GOM_NL__2PRFIN20040116_172030_000000512023_00255_09828_1056.N1	16-JAN-2004 17:20:30	Tw_i_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	9828	No
370	GOM_NL__2PRFIN20040116_172233_000000512023_00255_09828_1057.N1	16-JAN-2004 17:22:33	Tw_i_and_stray	51.000	16	21Alp Sco	1.0200	3000.0	102	9828	No
371	GOM_NL__2PRFIN20040116_172414_000000442023_00255_09828_1058.N1	16-JAN-2004 17:24:14	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	9828	No
372	GOM_NL__2PRFIN20040116_172751_000000402023_00255_09828_1059.N1	16-JAN-2004 17:27:51	Dark	40.000	131	Gam Lup	2.8000	26000.	80	9828	No
373	GOM_NL__2PRFIN20040116_172937_000000422023_00255_09828_1060.N1	16-JAN-2004 17:29:37	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9828	No
374	GOM_NL__2PRFIN20040116_173100_000000632023_00255_09828_1061.N1	16-JAN-2004 17:31:00	Dark	62.500	54	5The Cen	2.0550	4500.0	125	9828	No
375	GOM_NL__2PRFIN20040116_173341_000000452023_00256_09829_1025.N1	16-JAN-2004 17:33:41	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	9829	No
376	GOM_NL__2PRFIN20040116_173900_000000472023_00256_09829_1026.N1	16-JAN-2004 17:39:00	Dark	47.000	99	Del Cen	2.5750	26000.	94	9829	No
377	GOM_NL__2PRFIN20040116_174119_000000422023_00256_09829_1027.N1	16-JAN-2004 17:41:19	Dark	41.500	124	The Car	2.7640	30000.	83	9829	No
378	GOM_NL__2PRFIN20040116_174238_000000412023_00256_09829_1028.N1	16-JAN-2004 17:42:38	Dark	40.500	29	Bet Car	1.6720	10200.	81	9829	No
379	GOM_NL__2PRFIN20040116_174435_000000442023_00256_09829_1029.N1	16-JAN-2004 17:44:35	Dark	44.000	71	lot Car	2.2460	7700.0	88	9829	No
380	GOM_NL__2PRFIN20040116_174627_000000452023_00256_09829_1030.N1	16-JAN-2004 17:46:27	Dark	45.000	46	Del Vel	1.9540	10600.	90	9829	No
381	GOM_NL__2PRFIN20040116_174923_000000472023_00256_09829_1031.N1	16-JAN-2004 17:49:23	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9829	No
382	GOM_NL__2PRFIN20040116_175118_000000442023_00256_09829_1032.N1	16-JAN-2004 17:51:18	Dark	43.500	70	Zet Pup	2.2460	39000.	87	9829	No
383	GOM_NL__2PRFIN20040116_175257_000000452023_00256_09829_1033.N1	16-JAN-2004 17:52:57	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	9829	No
384	GOM_NL__2PRFIN20040116_175529_000000452023_00256_09829_1034.N1	16-JAN-2004 17:55:29	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	9829	No
385	GOM_NL__2PRFIN20040116_175654_000000442023_00256_09829_1035.N1	16-JAN-2004 17:56:54	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9829	No
386	GOM_NL__2PRFIN20040116_175908_000000462023_00256_09829_1036.N1	16-JAN-2004 17:59:08	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	9829	No
387	GOM_NL__2PRFIN20040116_180226_000000512023_00256_09829_1037.N1	16-JAN-2004 18:02:26	Tw_i_and_stray	50.500	7	19Bet Ori	0.10000	14000.	101	9829	No
388	GOM_NL__2PRFIN20040116_180403_000000452023_00256_09829_1038.N1	16-JAN-2004 18:04:03	Tw_i_and_stray	45.000	30	46Eps Ori	1.6940	30000.	90	9829	No
389	GOM_NL__2PRFIN20040116_180615_000000522023_00256_09829_1039.N1	16-JAN-2004 18:06:15	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9829	No
390	GOM_NL__2PRFIN20040116_180846_000000442023_00256_09829_1040.N1	16-JAN-2004 18:08:46	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	9829	No
391	GOM_NL__2PRFIN20040116_181014_000000382023_00256_09829_1041.N1	16-JAN-2004 18:10:14	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9829	No
392	GOM_NL__2PRFIN20040116_181224_000000402023_00256_09829_1042.N1	16-JAN-2004 18:12:24	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9829	No
393	GOM_NL__2PRFIN20040116_181358_000000422023_00256_09829_1043.N1	16-JAN-2004 18:13:58	Bright	41.500	114	3lot Aur	2.6930	4600.0	83	9829	No
394	GOM_NL__2PRFIN20040116_181649_000000392023_00256_09829_1044.N1	16-JAN-2004 18:16:49	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	9829	No
395	GOM_NL__2PRFIN20040116_182108_000001082023_00256_09829_1045.N1	16-JAN-2004 18:21:08	Bright	108.00	166	17Eps Leo	2.9800	6000.0	216	9829	No
396	GOM_NL__2PRFIN20040116_182922_000000392023_00256_09829_1046.N1	16-JAN-2004 18:29:22	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9829	No

397	GOM_NL__2PRFIN20040116_183319_000000422023_00256_09829_1047.N1	16-JAN-2004 18:33:19	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	9829	No
398	GOM_NL__2PRFIN20040116_183536_000000552023_00256_09829_1048.N1	16-JAN-2004 18:35:36	Bright	55.000	32	77Eps UMa	1.7630	11000.	110	9829	No
399	GOM_NL__2PRFIN20040116_183739_000000402023_00256_09829_1049.N1	16-JAN-2004 18:37:39	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9829	No
400	GOM_NL__2PRFIN20040116_184015_000000392023_00256_09829_1050.N1	16-JAN-2004 18:40:15	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9829	No
401	GOM_NL__2PRFIN20040116_184323_000000392023_00256_09829_1051.N1	16-JAN-2004 18:43:23	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	9829	No
402	GOM_NL__2PRFIN20040116_184633_000000382023_00256_09829_1052.N1	16-JAN-2004 18:46:33	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9829	No
403	GOM_NL__2PRFIN20040116_184928_000000592023_00256_09829_1053.N1	16-JAN-2004 18:49:28	Bright	59.000	83		2.3780	11000.	118	9829	No
404	GOM_NL__2PRFIN20040116_185404_000000972023_00256_09829_1054.N1	16-JAN-2004 18:54:04	Bright	96.500	3	16Alp Boo	-0.050000	4250.0	193	9829	No
405	GOM_NL__2PRFIN20040116_185721_000000442023_00256_09829_1055.N1	16-JAN-2004 18:57:21	Bright	44.000	120	1Del Oph	2.7340	3200.0	88	9829	No
406	GOM_NL__2PRFIN20040116_185842_000000392023_00256_09829_1056.N1	16-JAN-2004 18:58:42	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	9829	No
407	GOM_NL__2PRFIN20040116_190107_000000532023_00256_09829_1057.N1	16-JAN-2004 19:01:07	Tw_i_and_stray	53.000	104	27Bet Lib	2.6140	13100.	106	9829	No
408	GOM_NL__2PRFIN20040116_190310_000000462023_00256_09829_1058.N1	16-JAN-2004 19:03:10	Tw_i_and_stray	46.000	16	21Alp Sco	1.0200	3000.0	92	9829	No
409	GOM_NL__2PRFIN20040116_190450_000000422023_00256_09829_1059.N1	16-JAN-2004 19:04:50	Twilight	42.000	75	26Eps Sco	2.2910	4250.0	84	9829	No
410	GOM_NL__2PRFIN20040116_190827_000000432023_00256_09829_1060.N1	16-JAN-2004 19:08:27	Dark	42.500	131	Gam Lup	2.8000	26000.	85	9829	No
411	GOM_NL__2PRFIN20040116_191014_000000422023_00256_09829_1061.N1	16-JAN-2004 19:10:14	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9829	No
412	GOM_NL__2PRFIN20040116_191137_000000522023_00256_09829_1062.N1	16-JAN-2004 19:11:37	Dark	52.000	54	5The Cen	2.0550	4500.0	104	9829	No
413	GOM_NL__2PRFIN20040116_191417_000000432023_00257_09830_0782.N1	16-JAN-2004 19:14:17	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	9830	No
414	GOM_NL__2PRFIN20040116_191937_000000482023_00257_09830_0783.N1	16-JAN-2004 19:19:37	Dark	47.500	99	Del Cen	2.5750	26000.	95	9830	No
415	GOM_NL__2PRFIN20040116_192155_000000402023_00257_09830_0784.N1	16-JAN-2004 19:21:55	Dark	39.500	124	The Car	2.7640	30000.	79	9830	No
416	GOM_NL__2PRFIN20040116_192314_000000412023_00257_09830_0785.N1	16-JAN-2004 19:23:14	Dark	40.500	29	Bet Car	1.6720	10200.	81	9830	No
417	GOM_NL__2PRFIN20040116_192511_000000482023_00257_09830_0786.N1	16-JAN-2004 19:25:11	Dark	48.000	71	lot Car	2.2460	7700.0	96	9830	No
418	GOM_NL__2PRFIN20040116_192704_000000472023_00257_09830_0787.N1	16-JAN-2004 19:27:04	Dark	47.000	46	Del Vel	1.9540	10600.	94	9830	No
419	GOM_NL__2PRFIN20040116_193000_000000482023_00257_09830_0788.N1	16-JAN-2004 19:30:00	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	9830	No
420	GOM_NL__2PRFIN20040116_193154_000000442023_00257_09830_0789.N1	16-JAN-2004 19:31:54	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9830	No
421	GOM_NL__2PRFIN20040116_193333_000000472023_00257_09830_0790.N1	16-JAN-2004 19:33:33	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	9830	No
422	GOM_NL__2PRFIN20040116_193606_000000462023_00257_09830_0791.N1	16-JAN-2004 19:36:06	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	9830	No
423	GOM_NL__2PRFIN20040116_193731_000000422023_00257_09830_0792.N1	16-JAN-2004 19:37:31	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9830	No
424	GOM_NL__2PRFIN20040116_193945_000000482023_00257_09830_0793.N1	16-JAN-2004 19:39:45	Straylight	48.000	1	9Alp CMa	-1.4400	11000.	96	9830	No
425	GOM_NL__2PRFIN20040116_194302_000000472023_00257_09830_0794.N1	16-JAN-2004 19:43:02	Tw_i_and_stray	46.500	7	19Bet Ori	0.10000	14000.	93	9830	No
426	GOM_NL__2PRFIN20040116_194439_000000422023_00257_09830_0795.N1	16-JAN-2004 19:44:39	Tw_i_and_stray	42.000	30	46Eps Ori	1.6940	30000.	84	9830	No
427	GOM_NL__2PRFIN20040116_194626_000000622023_00257_09830_0796.N1	16-JAN-2004 19:46:26	Tw_i_and_stray	62.000	8	10Alp CMi	0.40000	6500.0	124	9830	No
428	GOM_NL__2PRFIN20040116_194922_000000422023_00257_09830_0797.N1	16-JAN-2004 19:49:22	Bright	42.000	44	24Gam Gem	1.9280	11000.	84	9830	No
429	GOM_NL__2PRFIN20040116_195050_000000382023_00257_09830_0798.N1	16-JAN-2004 19:50:50	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9830	No
430	GOM_NL__2PRFIN20040116_195300_000000392023_00257_09830_0799.N1	16-JAN-2004 19:53:00	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9830	No
431	GOM_NL__2PRFIN20040116_195434_000000422023_00257_09830_0800.N1	16-JAN-2004 19:54:34	Bright	41.500	114	3lot Aur	2.6930	4600.0	83	9830	No
432	GOM_NL__2PRFIN20040116_195725_000000392023_00257_09830_0801.N1	16-JAN-2004 19:57:25	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9830	No
433	GOM_NL__2PRFIN20040116_200140_000001072023_00257_09830_0802.N1	16-JAN-2004 20:01:40	Bright	107.00	166	17Eps Leo	2.9800	6000.0	214	9830	No
434	GOM_NL__2PRFIN20040116_200959_000000382023_00257_09830_0803.N1	16-JAN-2004 20:09:59	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9830	No
435	GOM_NL__2PRFIN20040116_201354_000000432023_00257_09830_0804.N1	16-JAN-2004 20:13:54	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	9830	No
436	GOM_NL__2PRFIN20040116_201611_000000532023_00257_09830_0805.N1	16-JAN-2004 20:16:11	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	9830	No
437	GOM_NL__2PRFIN20040116_201815_000000402023_00257_09830_0806.N1	16-JAN-2004 20:18:15	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	9830	No
438	GOM_NL__2PRFIN20040116_202049_000000422023_00257_09830_0807.N1	16-JAN-2004 20:20:49	Bright	42.000	130	23Bet Dra	2.7990	5800.0	84	9830	No
439	GOM_NL__2PRFIN20040116_202358_000000392023_00257_09830_0808.N1	16-JAN-2004 20:23:58	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	9830	No
440	GOM_NL__2PRFIN20040116_202709_000000402023_00257_09830_0809.N1	16-JAN-2004 20:27:09	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	9830	No
441	GOM_NL__2PRFIN20040116_203004_000000592023_00257_09830_0810.N1	16-JAN-2004 20:30:04	Bright	59.000	83		2.3780	11000.	118	9830	No
442	GOM_NL__2PRFIN20040116_203441_000000952023_00257_09830_0811.N1	16-JAN-2004 20:34:41	Bright	95.000	3	16Alp Boo	-0.050000	4250.0	190	9830	No
443	GOM_NL__2PRFIN20040116_203757_000000432023_00257_09830_0812.N1	16-JAN-2004 20:37:57	Bright	43.000	120	1Del Oph	2.7340	3200.0	86	9830	No
444	GOM_NL__2PRFIN20040116_203918_000000382023_00257_09830_0813.N1	16-JAN-2004 20:39:18	Bright	38.000	98	13Zet Oph	2.5710	30000.	76	9830	No
445	GOM_NL__2PRFIN20040116_204143_000000532023_00257_09830_0814.N1	16-JAN-2004 20:41:43	Tw_i_and_stray	53.000	104	27Bet Lib	2.6140	13100.	106	9830	No
446	GOM_NL__2PRFIN20040116_204346_000000512023_00257_09830_0815.N1	16-JAN-2004 20:43:46	Tw_i_and_stray	50.500	16	21Alp Sco	1.0200	3000.0	101	9830	No
447	GOM_NL__2PRFIN20040116_204525_000000452023_00257_09830_0816.N1	16-JAN-2004 20:45:25	Twilight	44.500	75	26Eps Sco	2.2910	4250.0	89	9830	No
448	GOM_NL__2PRFIN20040116_204902_000000422023_00257_09830_0817.N1	16-JAN-2004 20:49:02	Dark	42.000	131	Gam Lup	2.8000	26000.	84	9830	No
449	GOM_NL__2PRFIN20040116_205050_000000432023_00257_09830_0818.N1	16-JAN-2004 20:50:50	Dark	43.000	109	Bet Lup	2.6770	26000.	86	9830	No
450	GOM_NL__2PRFIN20040116_205214_000000522023_00257_09830_0819.N1	16-JAN-2004 20:52:14	Dark	51.500	54	5The Cen	2.0550	4500.0	103	9830	No
451	GOM_NL__2PRFIN20040116_205453_000000422023_00258_09831_0782.N1	16-JAN-2004 20:54:53	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	9831	No
452	GOM_NL__2PRFIN20040116_210014_000000462023_00258_09831_0783.N1	16-JAN-2004 21:00:14	Dark	45.500	99	Del Cen	2.5750	26000.	91	9831	No
453	GOM_NL__2PRFIN20040116_210232_000000392023_00258_09831_0784.N1	16-JAN-2004 21:02:32	Dark	39.000	124	The Car	2.7640	30000.	78	9831	No
454	GOM_NL__2PRFIN20040116_210351_000000472023_00258_09831_0785.N1	16-JAN-2004 21:03:51	Dark	46.500	29	Bet Car	1.6720	10200.	93	9831	No
455	GOM_NL__2PRFIN20040116_210548_000000422023_00258_09831_0786.N1	16-JAN-2004 21:05:48	Dark	41.500	71	lot Car	2.2460	7700.0	83	9831	No

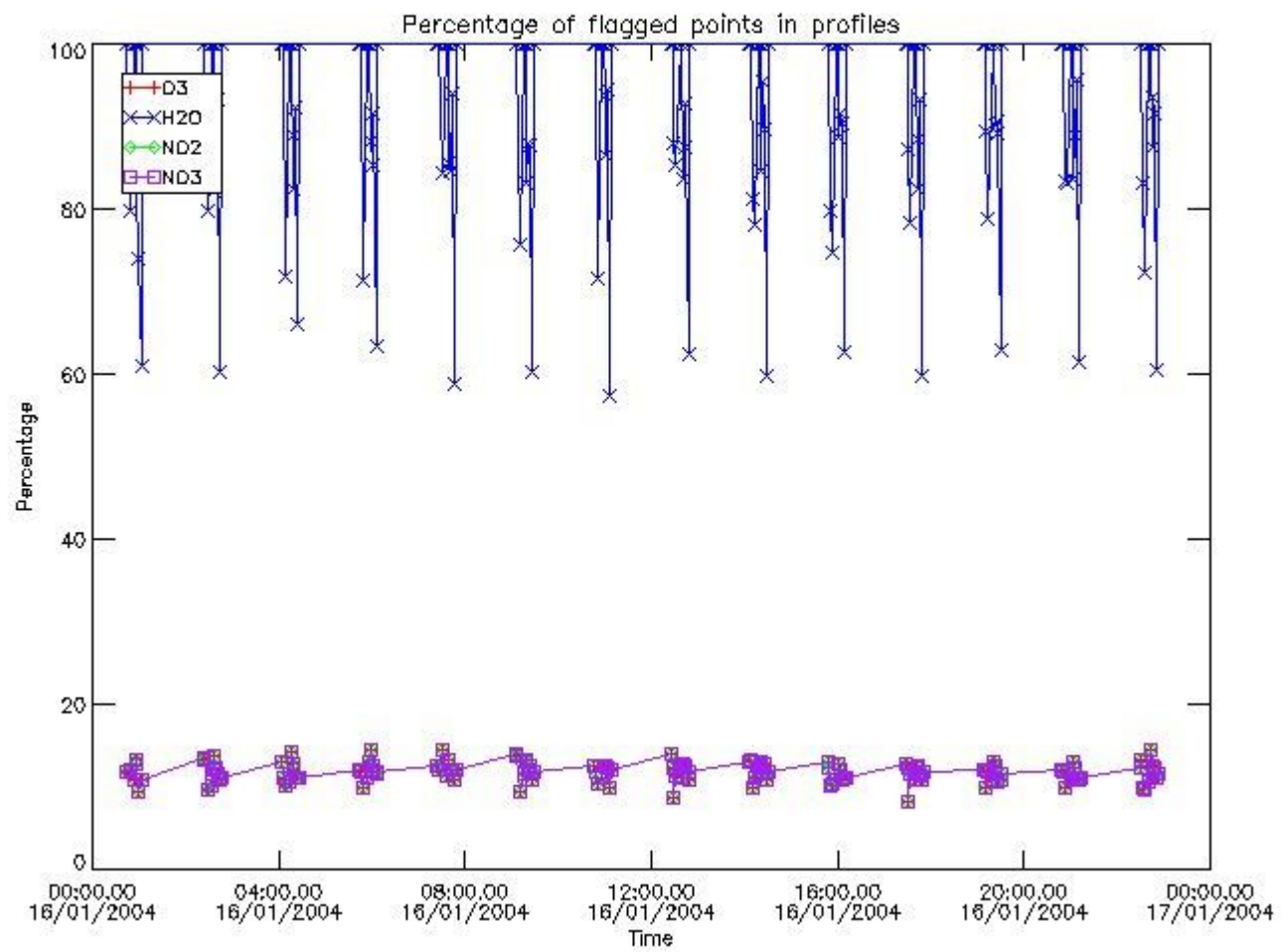
456	GOM_NL__2PRFIN20040116_210740_000000472023_00258_09831_0787.N1	16-JAN-2004 21:07:40	Dark	47.000	46	Del Vel	1.9540	10600.	94	9831	No
457	GOM_NL__2PRFIN20040116_211036_000000472023_00258_09831_0788.N1	16-JAN-2004 21:10:36	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	9831	No
458	GOM_NL__2PRFIN20040116_211230_000000462023_00258_09831_0789.N1	16-JAN-2004 21:12:30	Dark	45.500	70	Zet Pup	2.2460	39000.	91	9831	No
459	GOM_NL__2PRFIN20040116_211410_000000452023_00258_09831_0790.N1	16-JAN-2004 21:14:10	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	9831	No
460	GOM_NL__2PRFIN20040116_211642_000000472023_00258_09831_0791.N1	16-JAN-2004 21:16:42	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9831	No
461	GOM_NL__2PRFIN20040116_211807_000000422023_00258_09831_0792.N1	16-JAN-2004 21:18:07	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9831	No
462	GOM_NL__2PRFIN20040116_212021_000000492023_00258_09831_0793.N1	16-JAN-2004 21:20:21	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	9831	No
463	GOM_NL__2PRFIN20040116_212338_000000512023_00258_09831_0794.N1	16-JAN-2004 21:23:38	Twilight	51.000	7	19Bet Ori	0.10000	14000.	102	9831	No
464	GOM_NL__2PRFIN20040116_212517_000000412023_00258_09831_0795.N1	16-JAN-2004 21:25:17	Twilight	40.500	30	46Eps Ori	1.6940	30000.	81	9831	No
465	GOM_NL__2PRFIN20040116_212702_000000622023_00258_09831_0796.N1	16-JAN-2004 21:27:02	Twilight	62.000	8	10Alp CMi	0.40000	6500.0	124	9831	No
466	GOM_NL__2PRFIN20040116_212958_000000412023_00258_09831_0797.N1	16-JAN-2004 21:29:58	Bright	41.000	44	24Gam Gem	1.9280	11000.	82	9831	No
467	GOM_NL__2PRFIN20040116_213127_000000362023_00258_09831_0798.N1	16-JAN-2004 21:31:27	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	9831	No
468	GOM_NL__2PRFIN20040116_213336_000000392023_00258_09831_0799.N1	16-JAN-2004 21:33:36	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9831	No
469	GOM_NL__2PRFIN20040116_213512_000000402023_00258_09831_0800.N1	16-JAN-2004 21:35:12	Bright	39.500	114	31ot Aur	2.6930	4600.0	79	9831	No
470	GOM_NL__2PRFIN20040116_213802_000000392023_00258_09831_0801.N1	16-JAN-2004 21:38:02	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9831	No
471	GOM_NL__2PRFIN20040116_214213_000001052023_00258_09831_0802.N1	16-JAN-2004 21:42:13	Bright	104.50	166	17Eps Leo	2.9800	6000.0	209	9831	No
472	GOM_NL__2PRFIN20040116_215035_000000392023_00258_09831_0803.N1	16-JAN-2004 21:50:35	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9831	No
473	GOM_NL__2PRFIN20040116_215430_000000412023_00258_09831_0804.N1	16-JAN-2004 21:54:30	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9831	No
474	GOM_NL__2PRFIN20040116_215647_000000542023_00258_09831_0805.N1	16-JAN-2004 21:56:47	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9831	No
475	GOM_NL__2PRFIN20040116_215851_000000382023_00258_09831_0806.N1	16-JAN-2004 21:58:51	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	9831	No
476	GOM_NL__2PRFIN20040116_220127_000000362023_00258_09831_0807.N1	16-JAN-2004 22:01:27	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	9831	No
477	GOM_NL__2PRFIN20040116_220436_000000422023_00258_09831_0808.N1	16-JAN-2004 22:04:36	Bright	42.000	5	3Alp Lyr	0.033000	11000.	84	9831	No
478	GOM_NL__2PRFIN20040116_220745_000000392023_00258_09831_0809.N1	16-JAN-2004 22:07:45	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	9831	No
479	GOM_NL__2PRFIN20040116_221040_000000592023_00258_09831_0810.N1	16-JAN-2004 22:10:40	Bright	58.500	83		2.3780	11000.	117	9831	No
480	GOM_NL__2PRFIN20040116_221517_000000892023_00258_09831_0811.N1	16-JAN-2004 22:15:17	Bright	89.000	3	16Alp Boo	-0.050000	4250.0	178	9831	No
481	GOM_NL__2PRFIN20040116_221834_000000422023_00258_09831_0812.N1	16-JAN-2004 22:18:34	Bright	41.500	120	1Del Oph	2.7340	3200.0	83	9831	No
482	GOM_NL__2PRFIN20040116_221955_000000382023_00258_09831_0813.N1	16-JAN-2004 22:19:55	Bright	37.500	98	13Zet Oph	2.5710	30000.	75	9831	No
483	GOM_NL__2PRFIN20040116_222220_000000522023_00258_09831_0814.N1	16-JAN-2004 22:22:20	Twilight	52.000	104	27Bet Lib	2.6140	13100.	104	9831	No
484	GOM_NL__2PRFIN20040116_222422_000000532023_00258_09831_0815.N1	16-JAN-2004 22:24:22	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	9831	No
485	GOM_NL__2PRFIN20040116_222601_000000432023_00258_09831_0816.N1	16-JAN-2004 22:26:01	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	9831	No
486	GOM_NL__2PRFIN20040116_222939_000000422023_00258_09831_0817.N1	16-JAN-2004 22:29:39	Dark	41.500	131	Gam Lup	2.8000	26000.	83	9831	No
487	GOM_NL__2PRFIN20040116_223127_000000422023_00258_09831_0818.N1	16-JAN-2004 22:31:27	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9831	No
488	GOM_NL__2PRFIN20040116_223250_000000512023_00258_09831_0819.N1	16-JAN-2004 22:32:50	Dark	51.000	54	5The Cen	2.0550	4500.0	102	9831	No
489	GOM_NL__2PRFIN20040116_223529_000000532023_00259_09832_0413.N1	16-JAN-2004 22:35:29	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9832	No
490	GOM_NL__2PRFIN20040116_224051_000000482023_00259_09832_0414.N1	16-JAN-2004 22:40:51	Dark	48.000	99	Del Cen	2.5750	26000.	96	9832	No
491	GOM_NL__2PRFIN20040116_224308_000000392023_00259_09832_0415.N1	16-JAN-2004 22:43:08	Dark	38.500	124	The Car	2.7640	30000.	77	9832	No
492	GOM_NL__2PRFIN20040116_224426_000000412023_00259_09832_0416.N1	16-JAN-2004 22:44:26	Dark	40.500	29	Bet Car	1.6720	10200.	81	9832	No
493	GOM_NL__2PRFIN20040116_224625_000000462023_00259_09832_0417.N1	16-JAN-2004 22:46:25	Dark	46.000	71	1ot Car	2.2460	7700.0	92	9832	No
494	GOM_NL__2PRFIN20040116_224816_000000422023_00259_09832_0418.N1	16-JAN-2004 22:48:16	Dark	41.500	46	Del Vel	1.9540	10600.	83	9832	No
495	GOM_NL__2PRFIN20040116_225112_000000462023_00259_09832_0419.N1	16-JAN-2004 22:51:12	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9832	No
496	GOM_NL__2PRFIN20040116_225307_000000442023_00259_09832_0420.N1	16-JAN-2004 22:53:07	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9832	No
497	GOM_NL__2PRFIN20040116_225446_000000442023_00259_09832_0421.N1	16-JAN-2004 22:54:46	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	9832	No
498	GOM_NL__2PRFIN20040116_225718_000000462023_00259_09832_0422.N1	16-JAN-2004 22:57:18	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	9832	No
499	GOM_NL__2PRFIN20040116_225843_000000422023_00259_09832_0423.N1	16-JAN-2004 22:58:43	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9832	No
500	GOM_NL__2PRFIN20040116_230057_000000462023_00259_09832_0424.N1	16-JAN-2004 23:00:57	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	9832	No
501	GOM_NL__2PRFIN20040116_230414_000000512023_00259_09832_0425.N1	16-JAN-2004 23:04:14	Twilight	50.500	7	19Bet Ori	0.10000	14000.	101	9832	No
502	GOM_NL__2PRFIN20040116_230553_000000442023_00259_09832_0426.N1	16-JAN-2004 23:05:53	Twilight	43.500	30	46Eps Ori	1.6940	30000.	87	9832	No
503	GOM_NL__2PRFIN20040116_230737_000000542023_00259_09832_0427.N1	16-JAN-2004 23:07:37	Twilight	54.000	8	10Alp CMi	0.40000	6500.0	108	9832	No
504	GOM_NL__2PRFIN20040116_231033_000000432023_00259_09832_0428.N1	16-JAN-2004 23:10:33	Bright	43.000	44	24Gam Gem	1.9280	11000.	86	9832	No
505	GOM_NL__2PRFIN20040116_231203_000000372023_00259_09832_0429.N1	16-JAN-2004 23:12:03	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	9832	No
506	GOM_NL__2PRFIN20040116_231412_000000402023_00259_09832_0430.N1	16-JAN-2004 23:14:12	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9832	No
507	GOM_NL__2PRFIN20040116_231546_000000432023_00259_09832_0431.N1	16-JAN-2004 23:15:46	Bright	42.500	114	31ot Aur	2.6930	4600.0	85	9832	No
508	GOM_NL__2PRFIN20040116_231837_000000392023_00259_09832_0432.N1	16-JAN-2004 23:18:37	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	9832	No
509	GOM_NL__2PRFIN20040116_232247_000001032023_00259_09832_0433.N1	16-JAN-2004 23:22:47	Bright	102.50	166	17Eps Leo	2.9800	6000.0	205	9832	No
510	GOM_NL__2PRFIN20040116_233111_000000342023_00259_09832_0434.N1	16-JAN-2004 23:31:11	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	9832	No
511	GOM_NL__2PRFIN20040116_233506_000000372023_00259_09832_0435.N1	16-JAN-2004 23:35:06	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	9832	No
512	GOM_NL__2PRFIN20040116_233722_000000542023_00259_09832_0436.N1	16-JAN-2004 23:37:22	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	9832	No
513	GOM_NL__2PRFIN20040116_233927_000000402023_00259_09832_0437.N1	16-JAN-2004 23:39:27	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9832	No
514	GOM_NL__2PRFIN20040116_234201_000000402023_00259_09832_0438.N1	16-JAN-2004 23:42:01	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9832	No

515	GOM_NL__2PRFIN20040116_234512_000000392023_00259_09832_0439.N1	16-JAN-2004 23:45:12	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	9832	No
516	GOM_NL__2PRFIN20040116_234822_000000382023_00259_09832_0440.N1	16-JAN-2004 23:48:22	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9832	No
517	GOM_NL__2PRFIN20040116_235116_000000592023_00259_09832_0441.N1	16-JAN-2004 23:51:16	Bright	58.500	83		2.3780	11000.	117	9832	No
518	GOM_NL__2PRFIN20040116_235554_000000952023_00259_09832_0442.N1	16-JAN-2004 23:55:54	Bright	95.000	3	16Alp Boo	-0.050000	4250.0	190	9832	No
519	GOM_NL__2PRFIN20040116_235910_000000452023_00259_09832_0443.N1	16-JAN-2004 23:59:10	Bright	44.500	120	1Del Oph	2.7340	3200.0	89	9832	No

3. Quality information per product

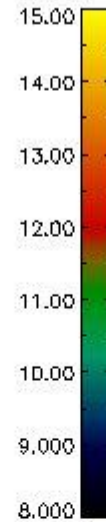
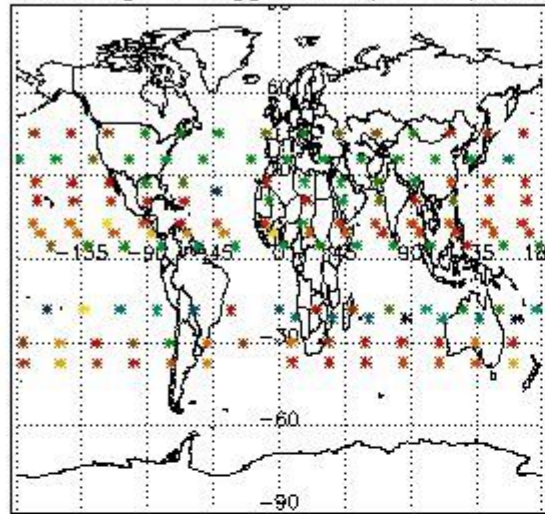
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

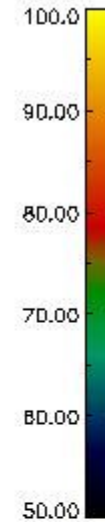
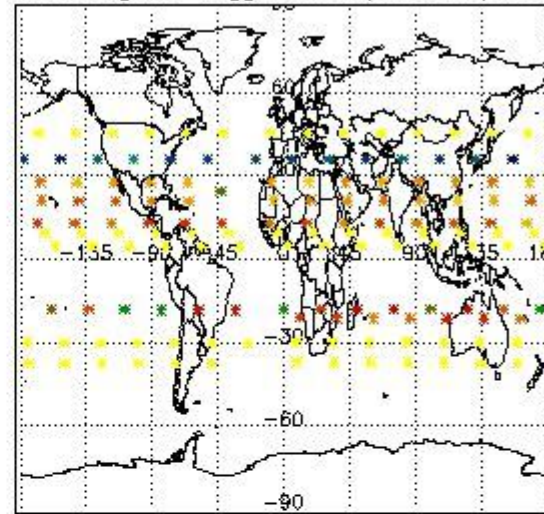


3.2 Plot quality information per product (world map)

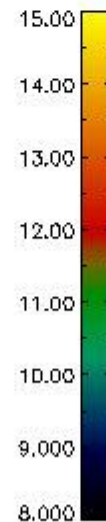
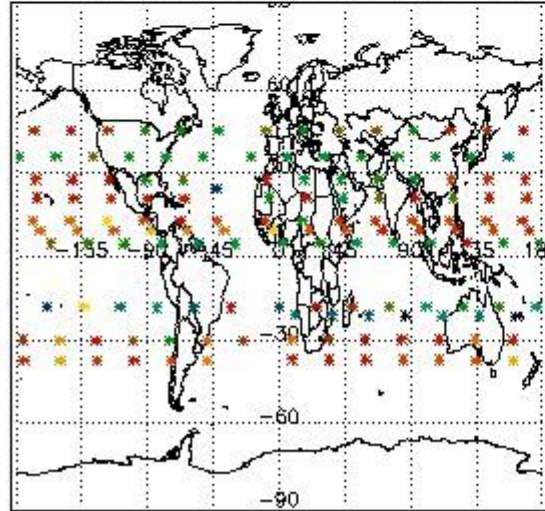
Percentage of flagged data per O3 profile



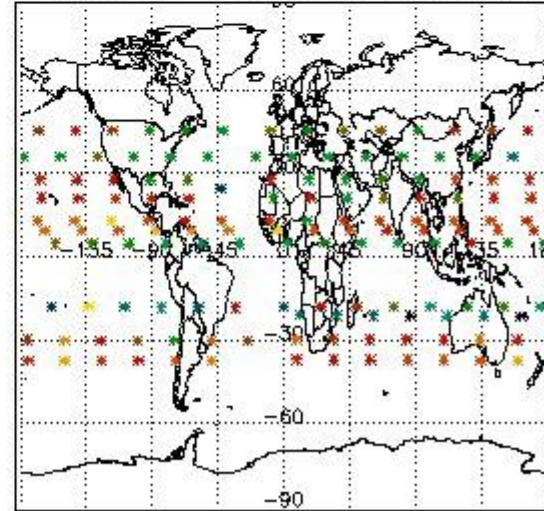
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

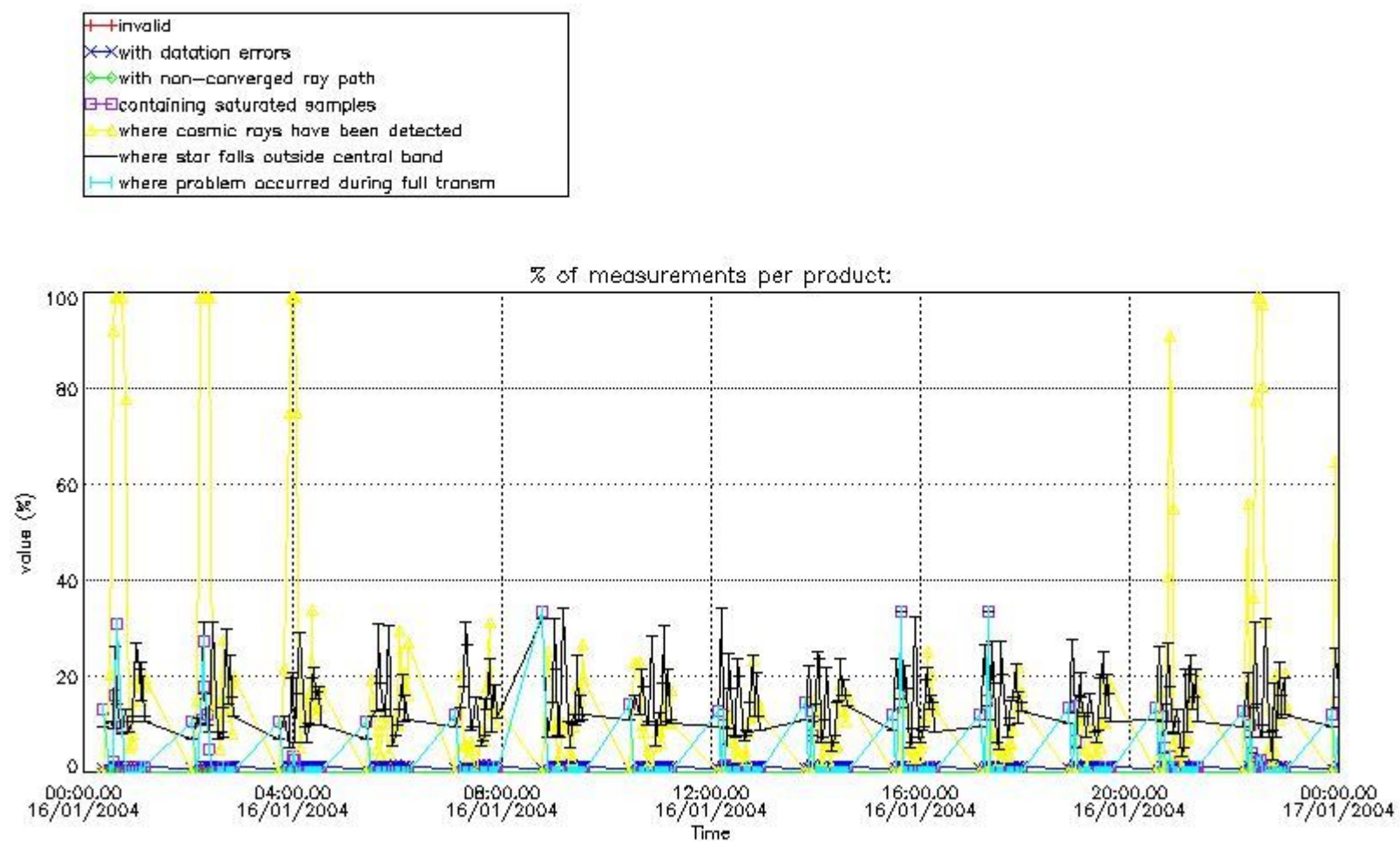


4. Level 1 quality information per product

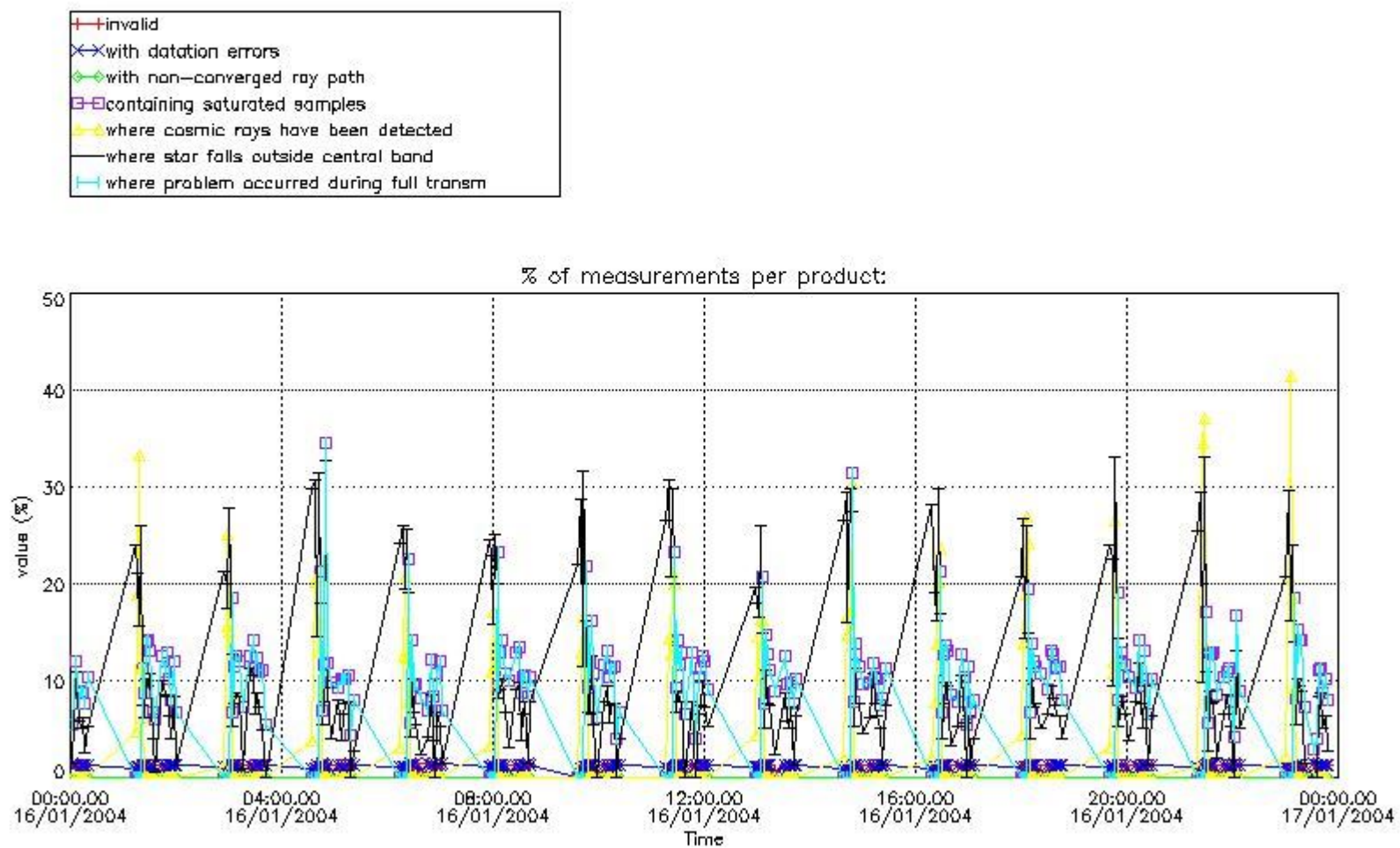
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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

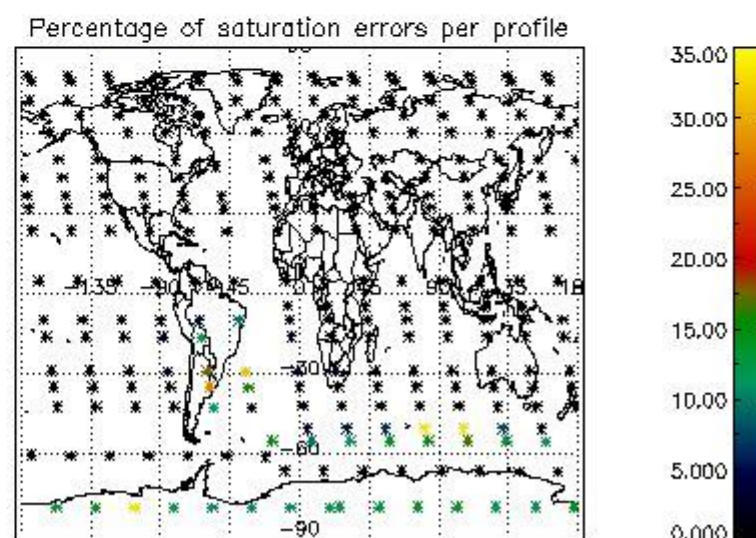
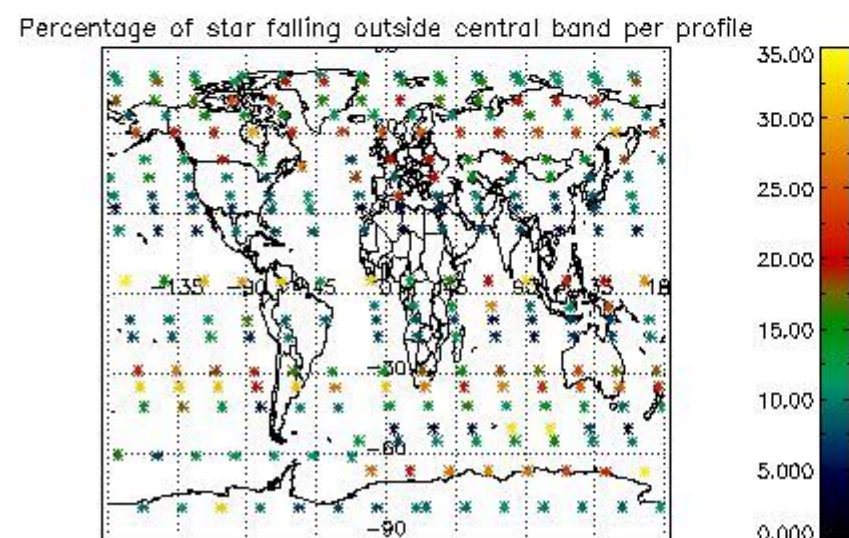
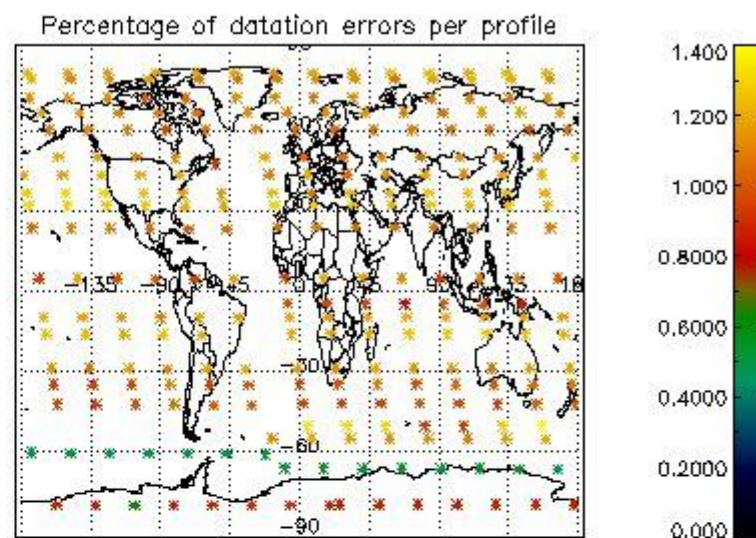
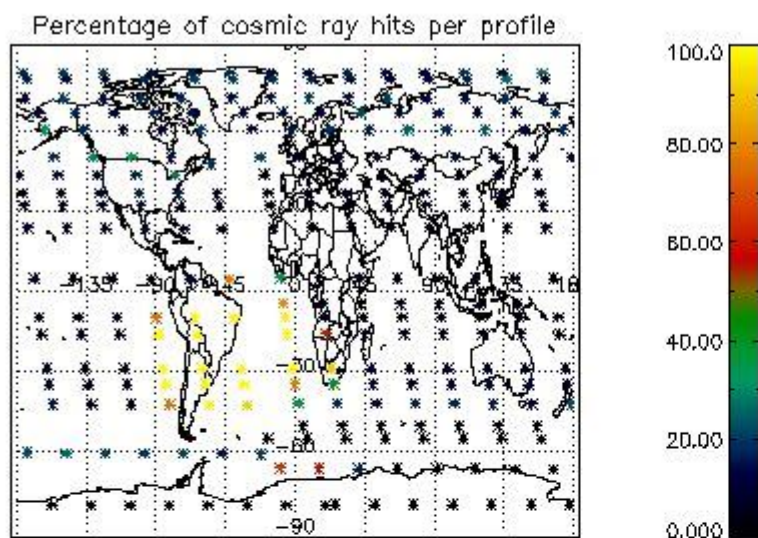


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

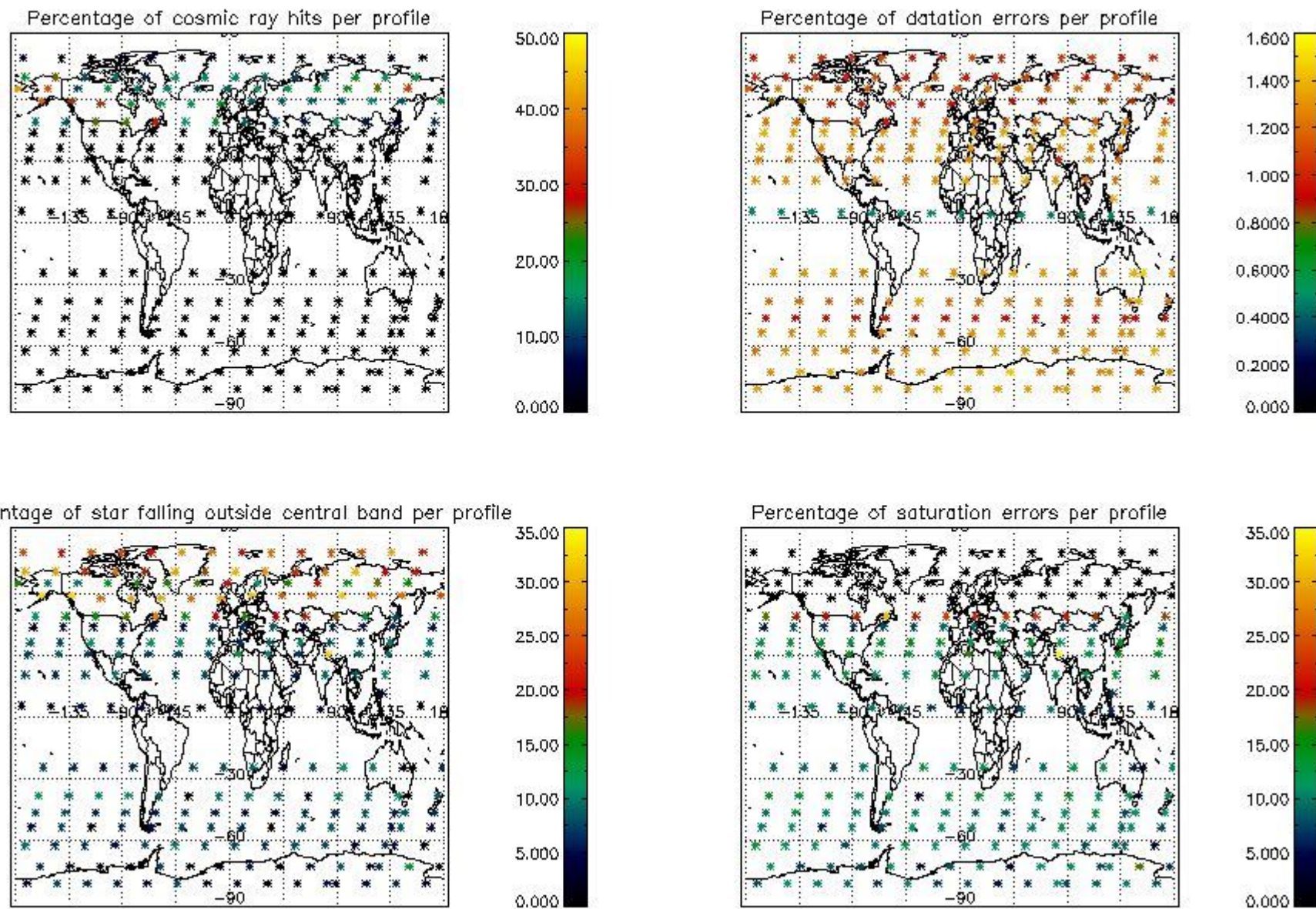


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

The final quality of the products can be "measured" using the STD (Standard Deviation) attached to every point profile. This information is written to the parameter GOM_NL__2P/NL_LOCAL_SPECIES_DENSITY/o3_std of the level 2 products. The table below shows the statistics for given STD ranges.

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

- Products without fatal errors: GOM_NL__2P/MPH/PRODUCT_ERR=0
- Valid point profile: GOM_NL__2P/NL_LOCAL_SPECIES_DENSITY/pcd(0)=0

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

- Products in dark limb illumination condition: GOM_NL__2P/NL_SUMMARY_QUALITY/obs_ill_cond=0
- Products without fatal errors: GOM_NL__2P/MPH/PRODUCT_ERR=0
- Valid point profile: GOM_NL__2P/NL_LOCAL_SPECIES_DENSITY/pcd(0)=0

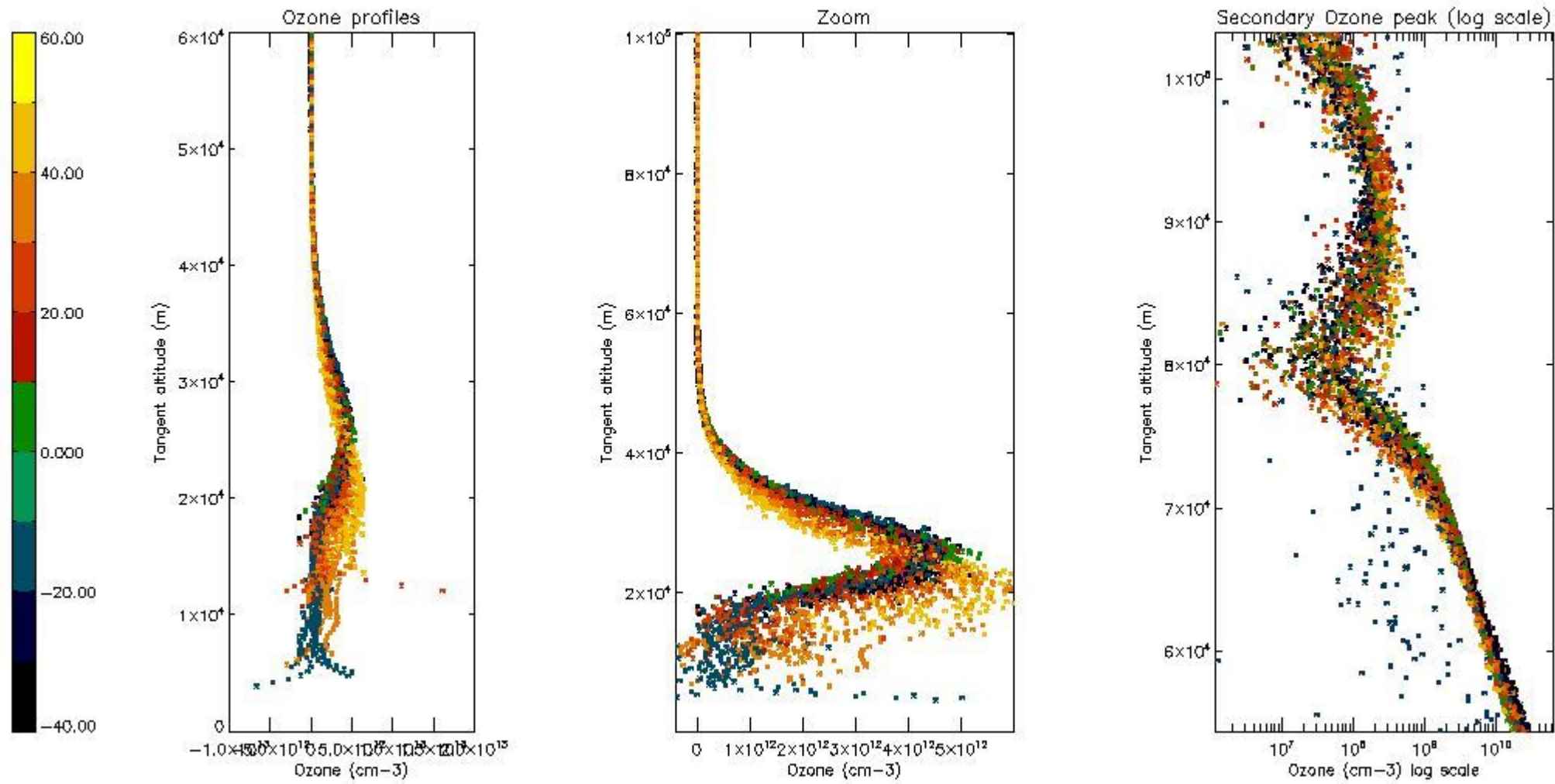
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	26
STD < 20	16

STD < 10	14
STD < 5	10

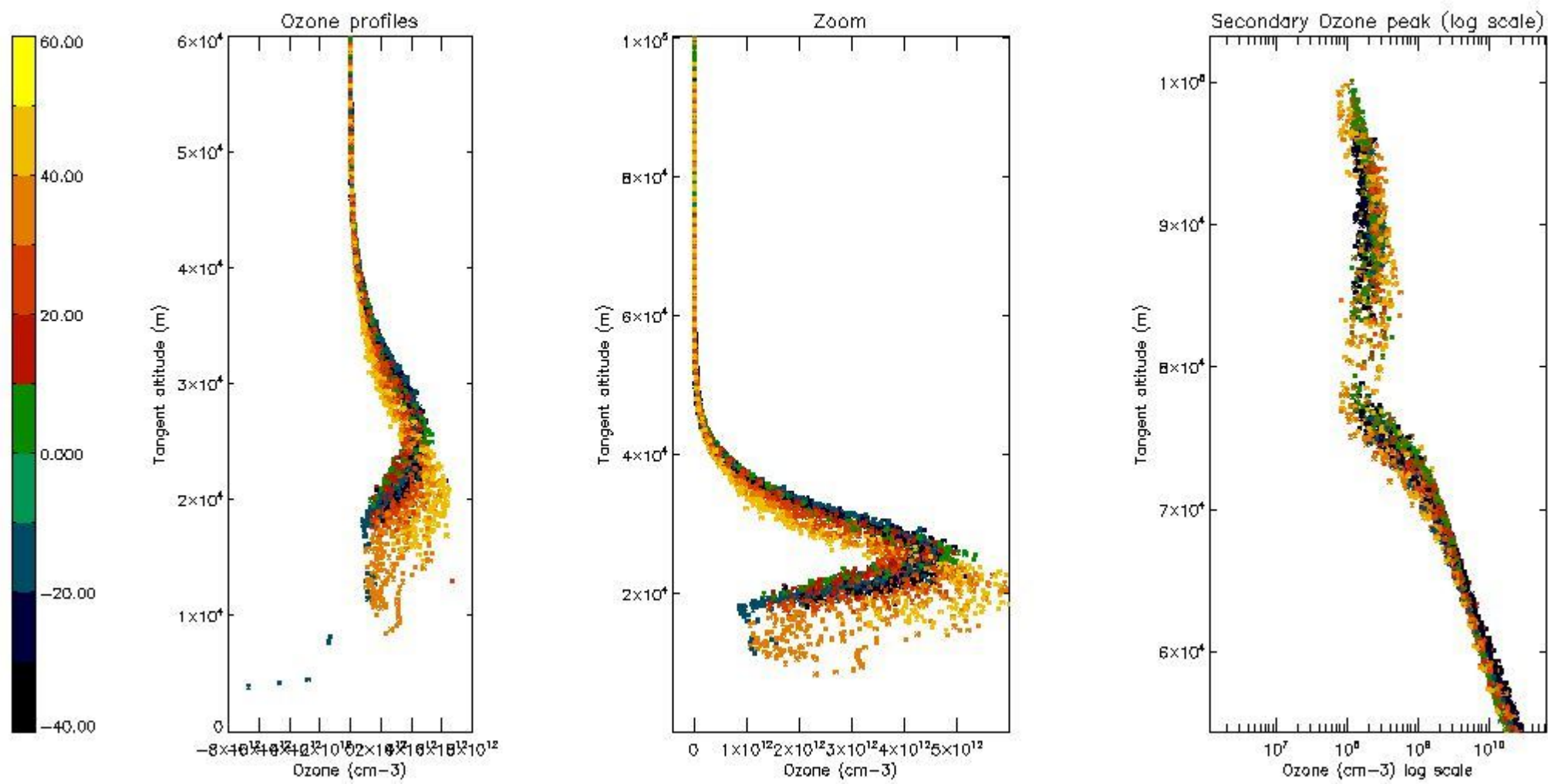
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



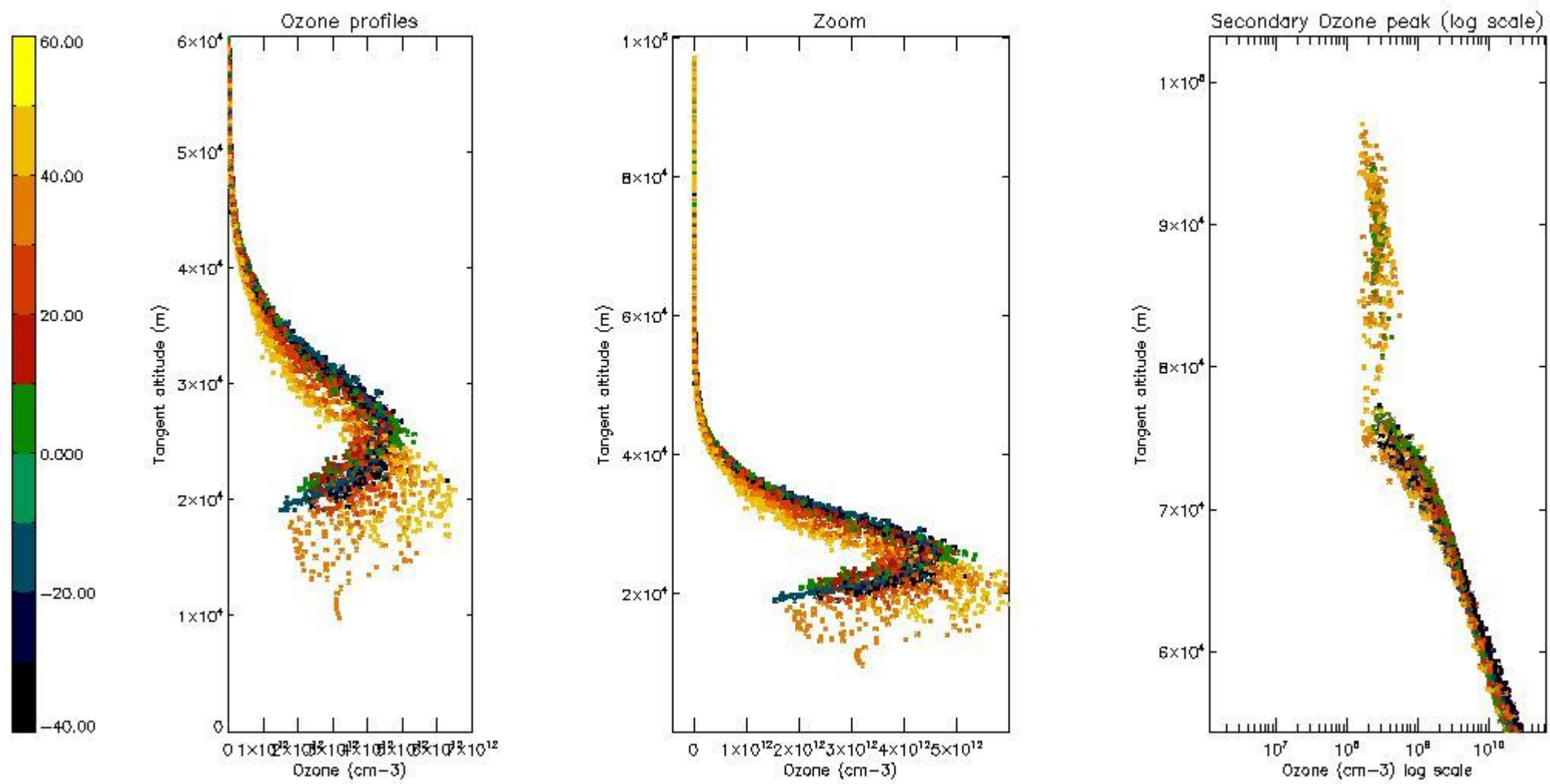
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



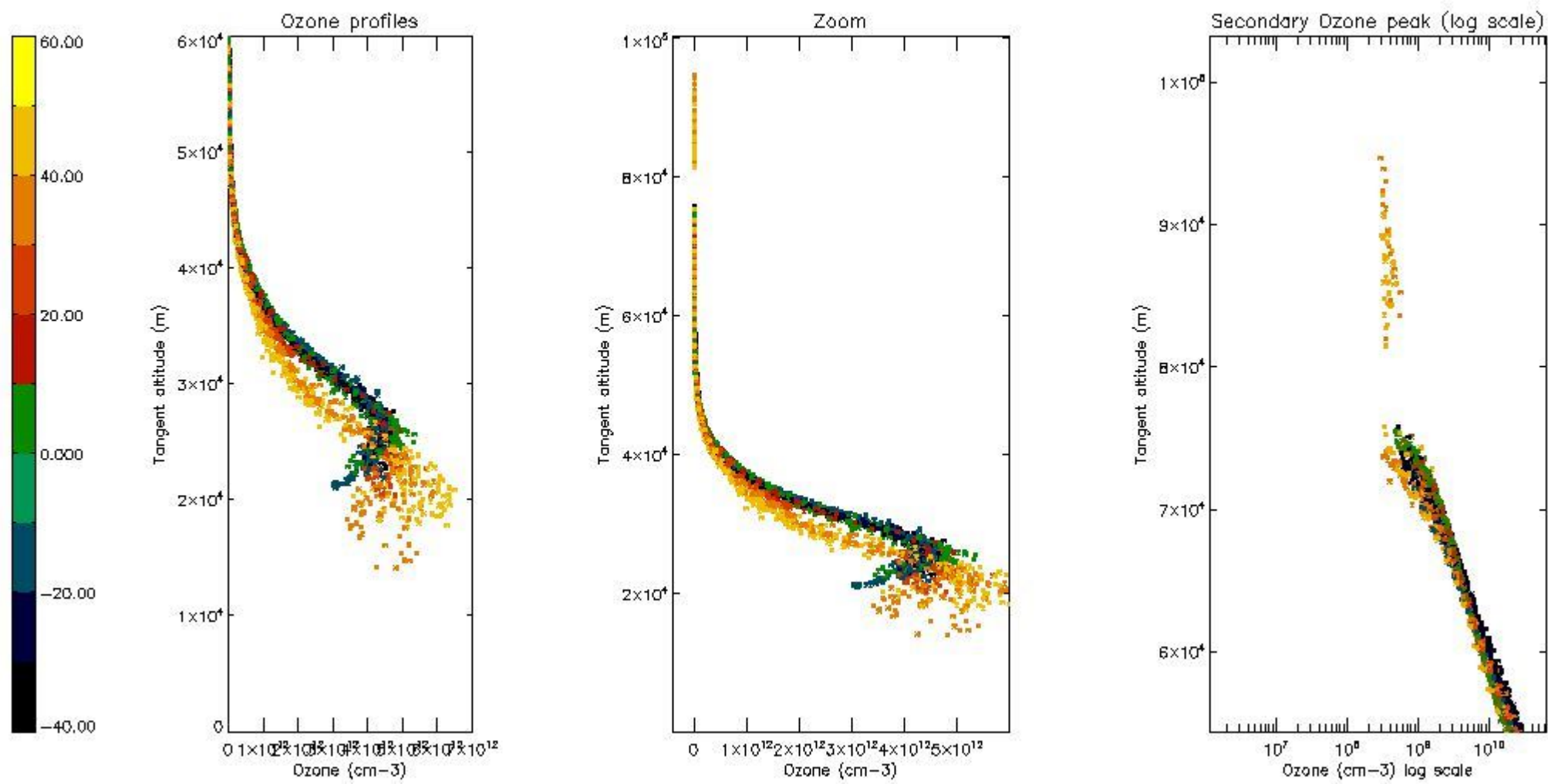
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



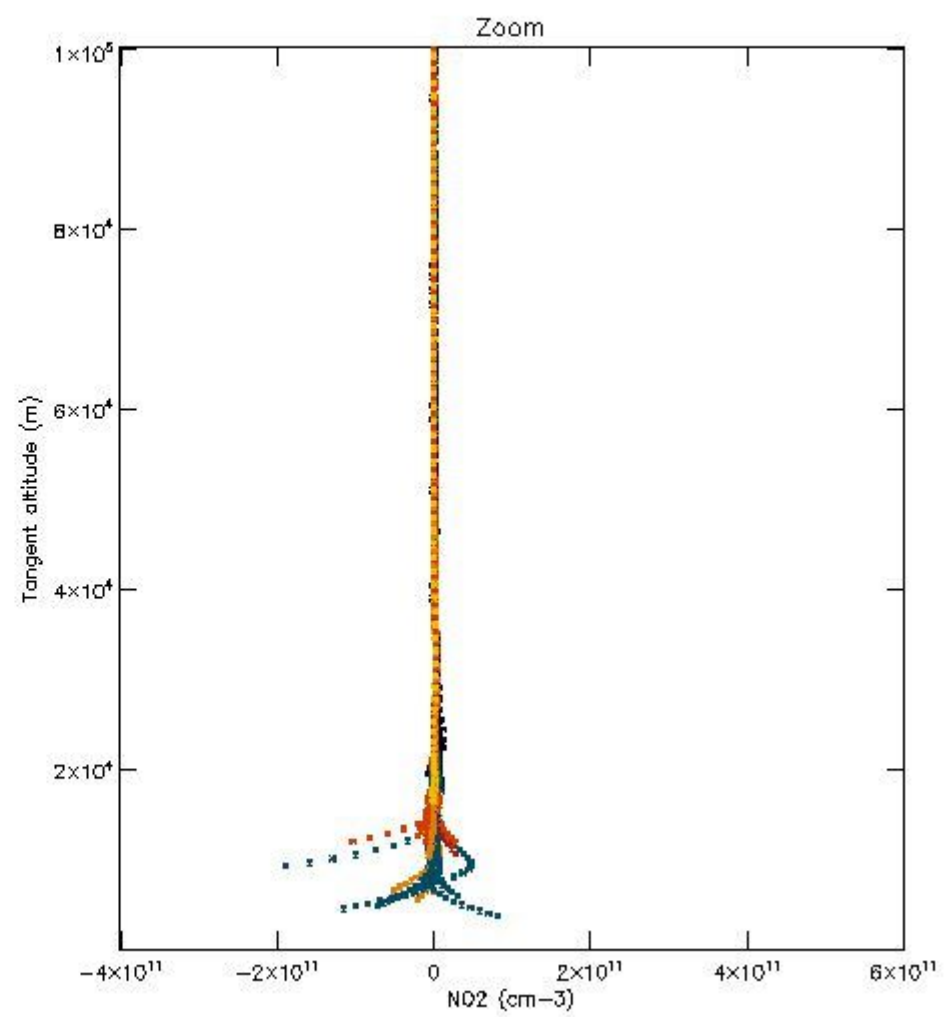
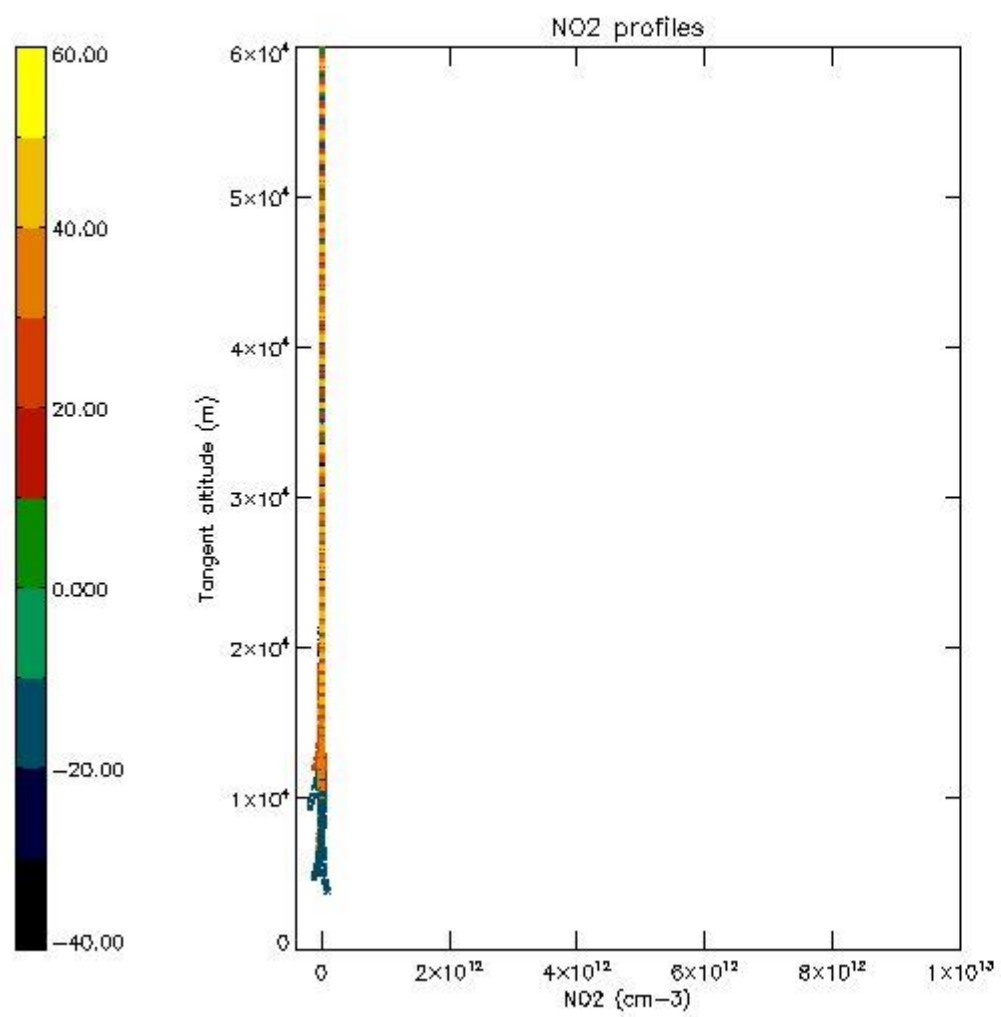
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



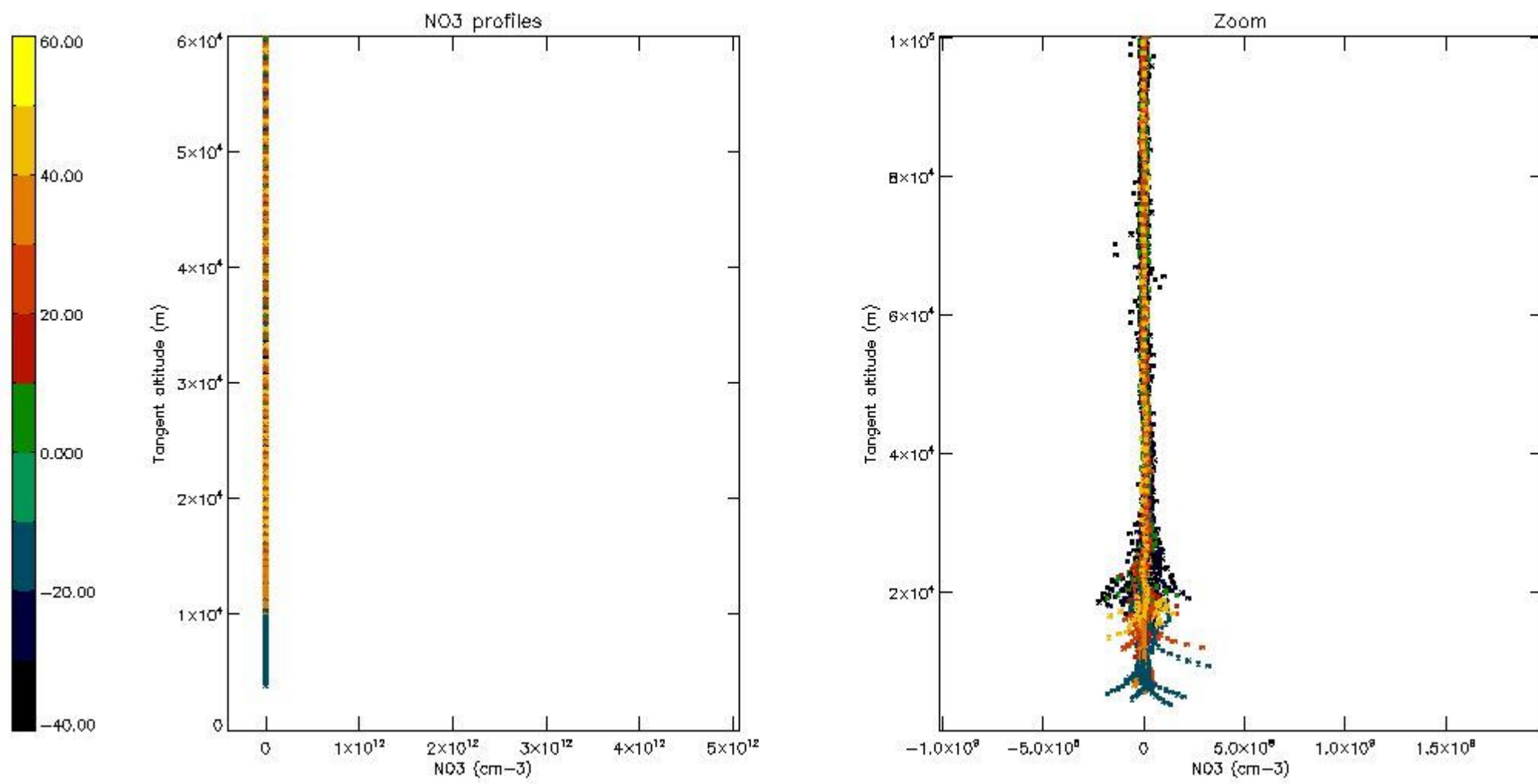
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



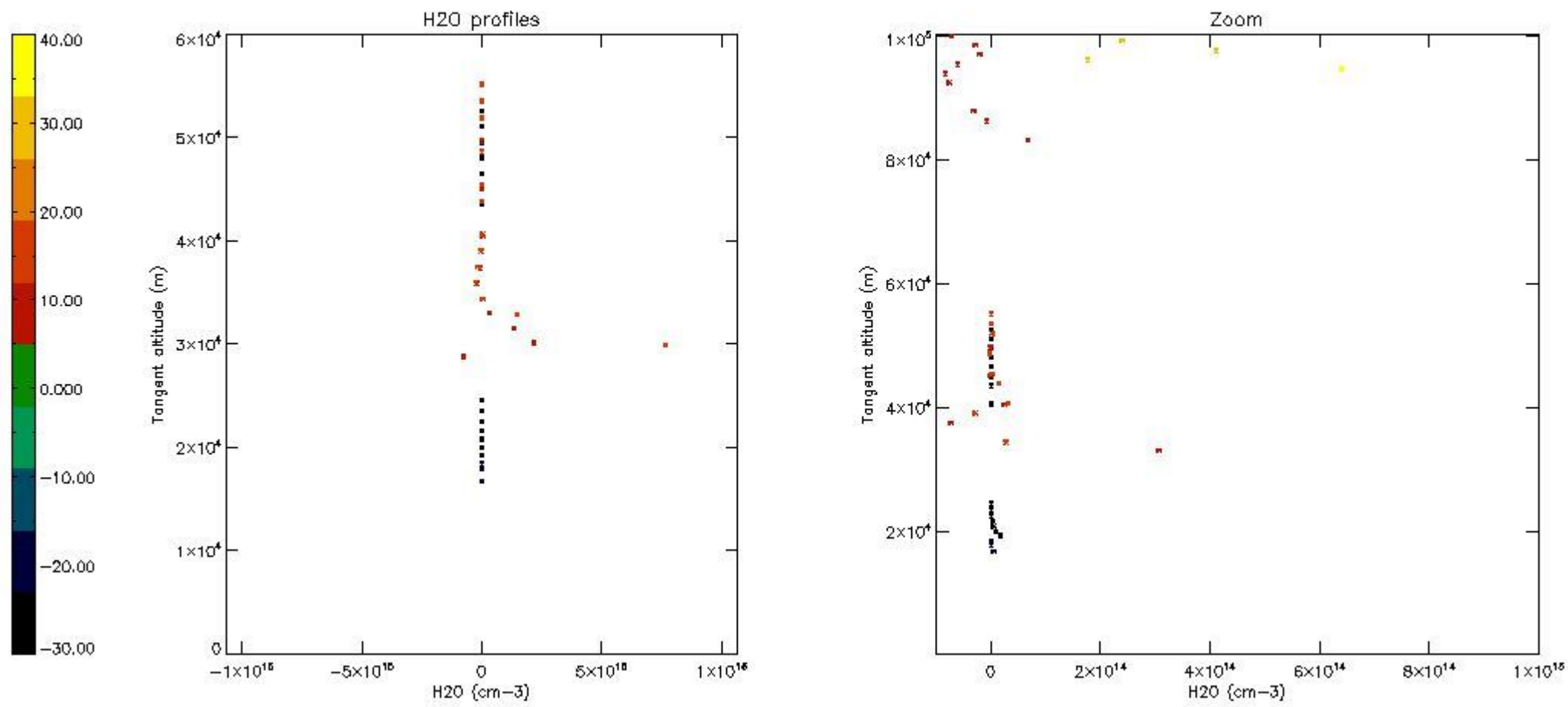
5.7 Plot NO3 profiles for all STD (dark without errors)

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)

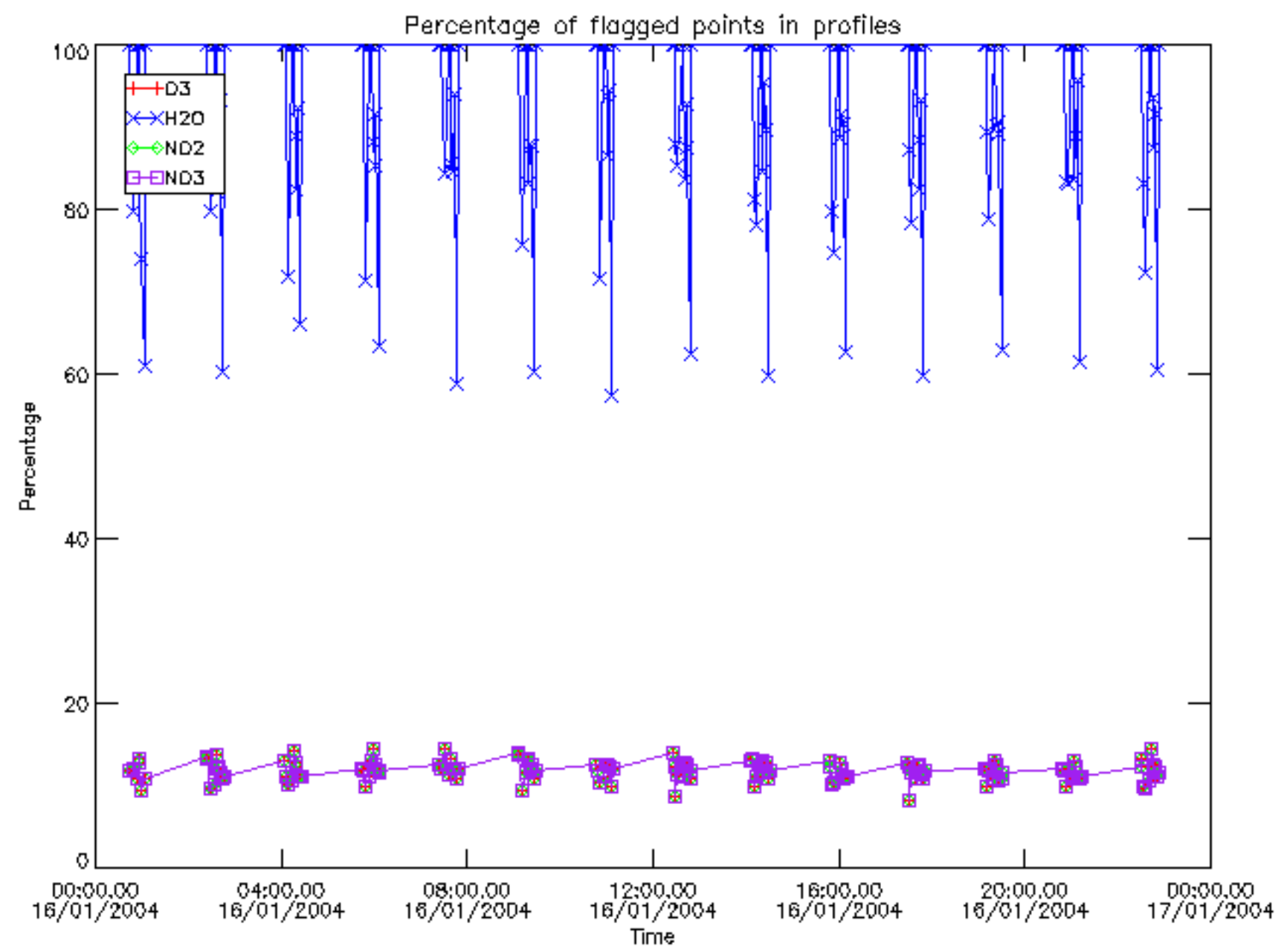
The colorbar represents the latitude.



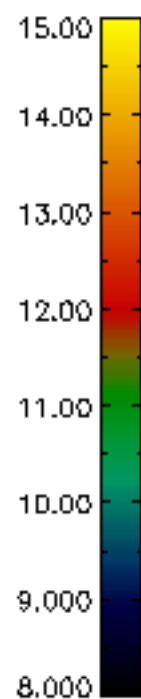
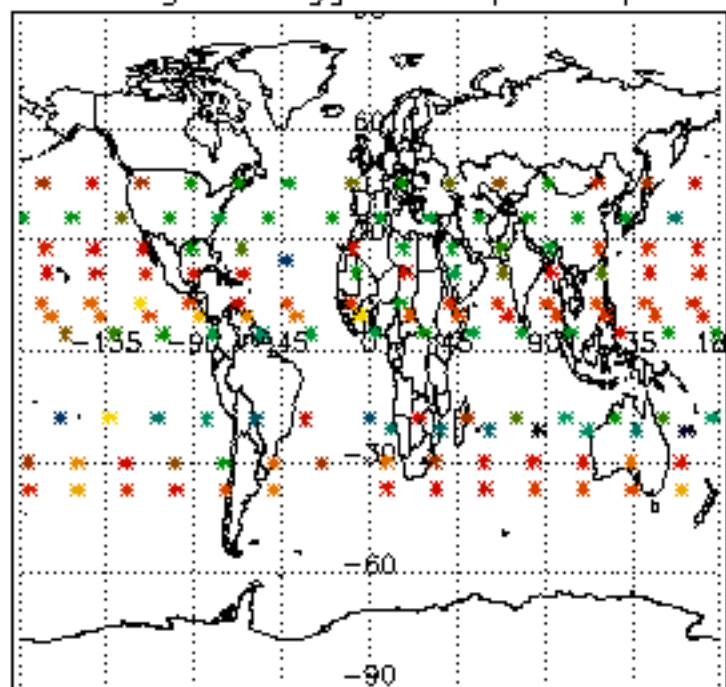
6. Auxiliary Data Files used for the production reported in section 2

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.

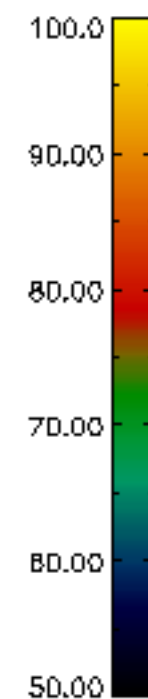
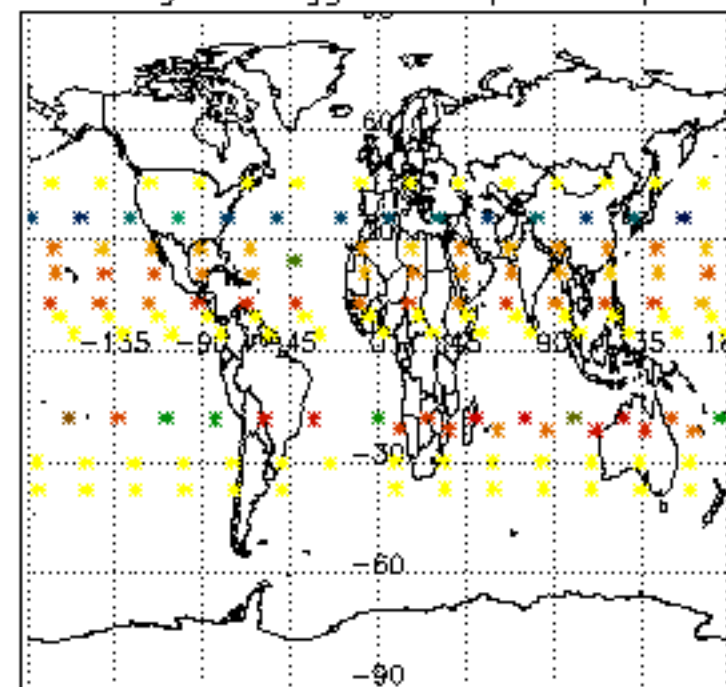
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	16-JAN-2004 00:02:47
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	16-JAN-2004 00:02:47
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	16-JAN-2004 00:02:47



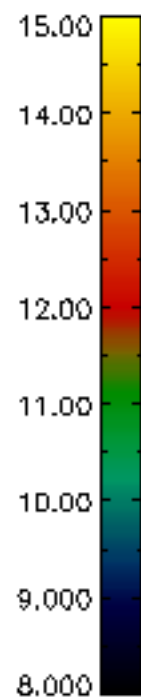
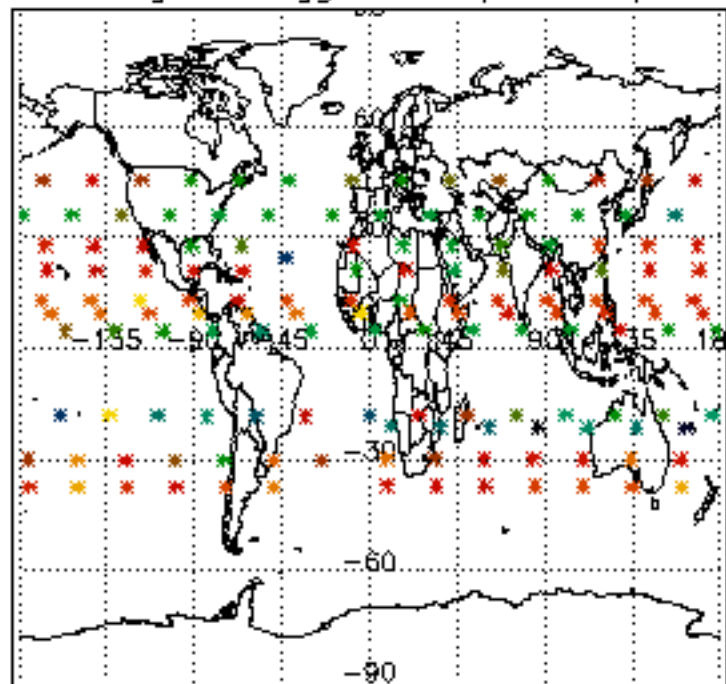
Percentage of flagged data per D3 profile



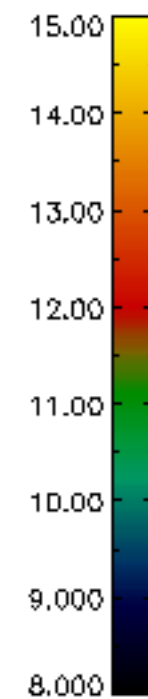
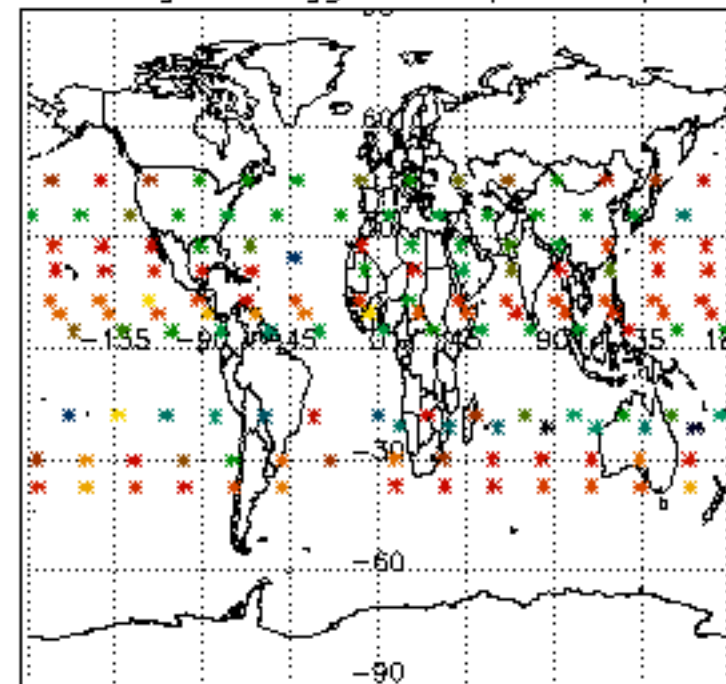
Percentage of flagged data per H2O profile

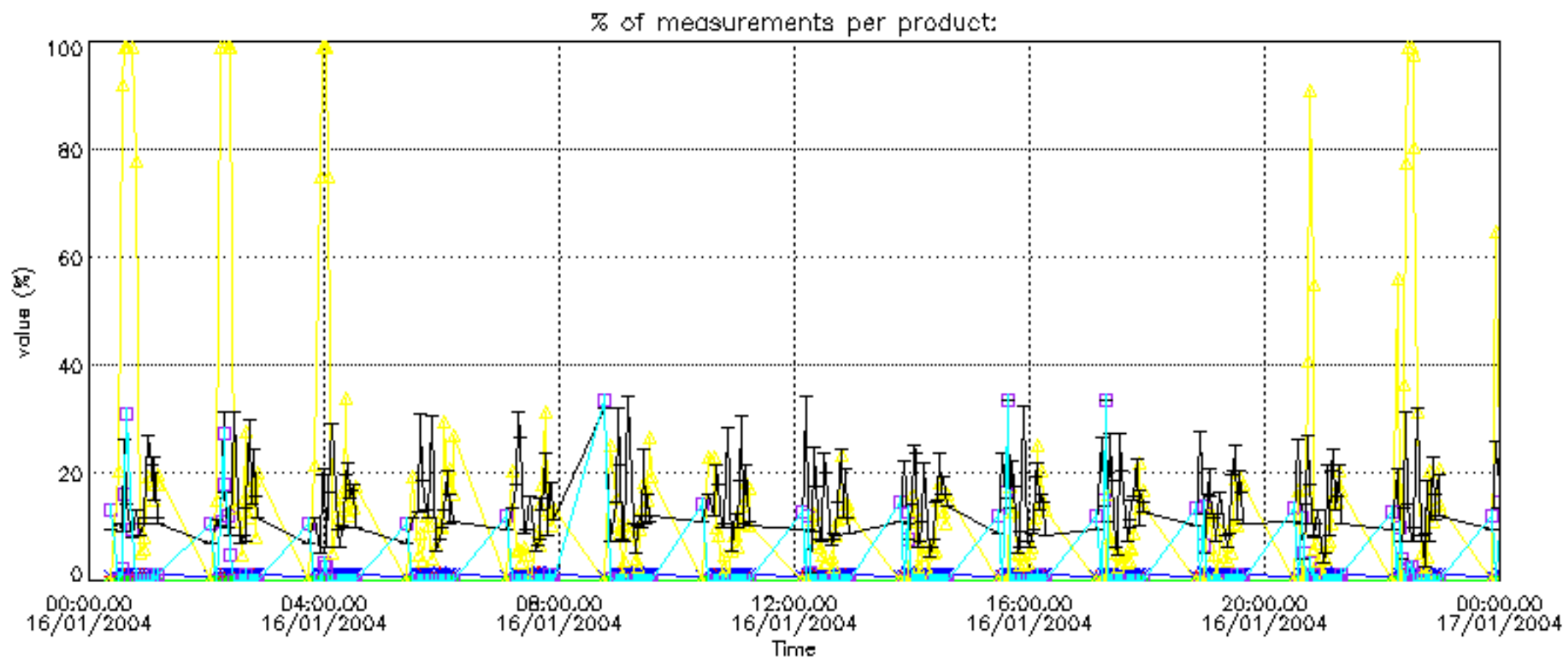


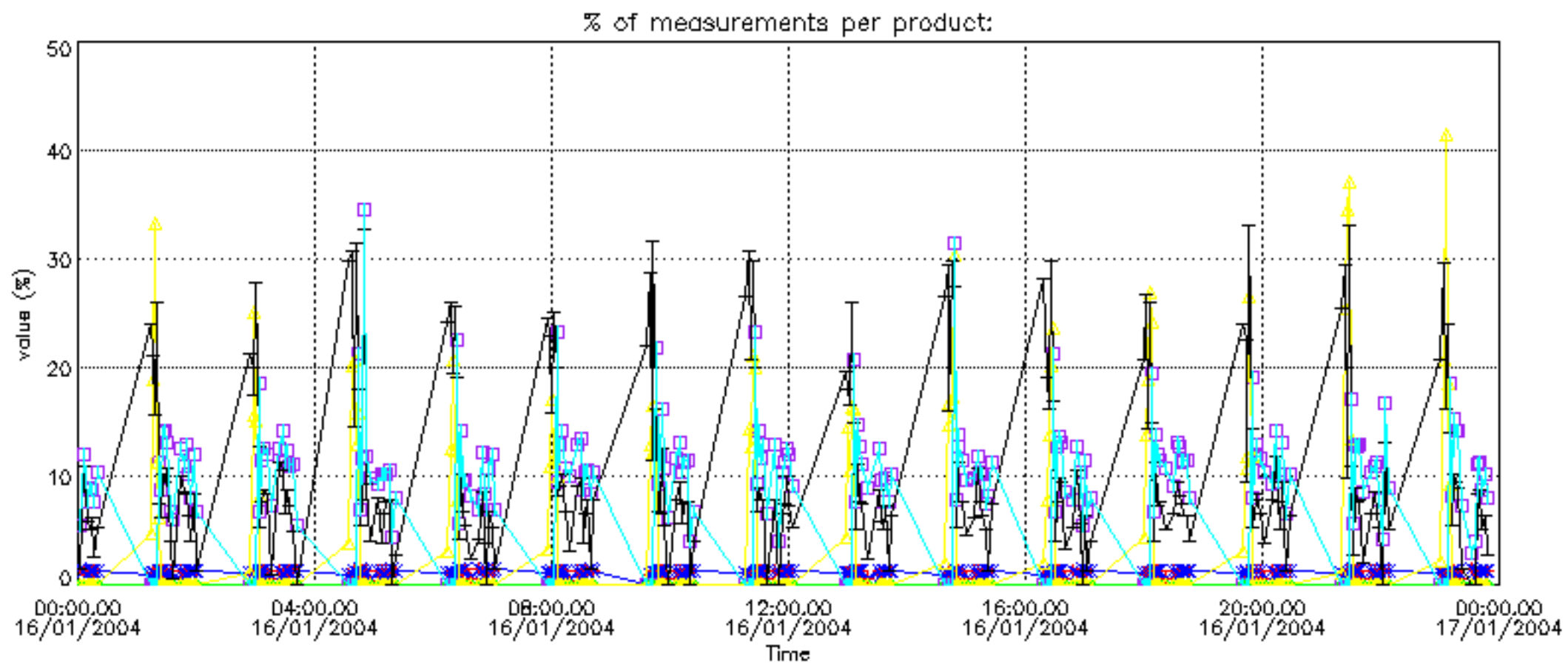
Percentage of flagged data per NO2 profile



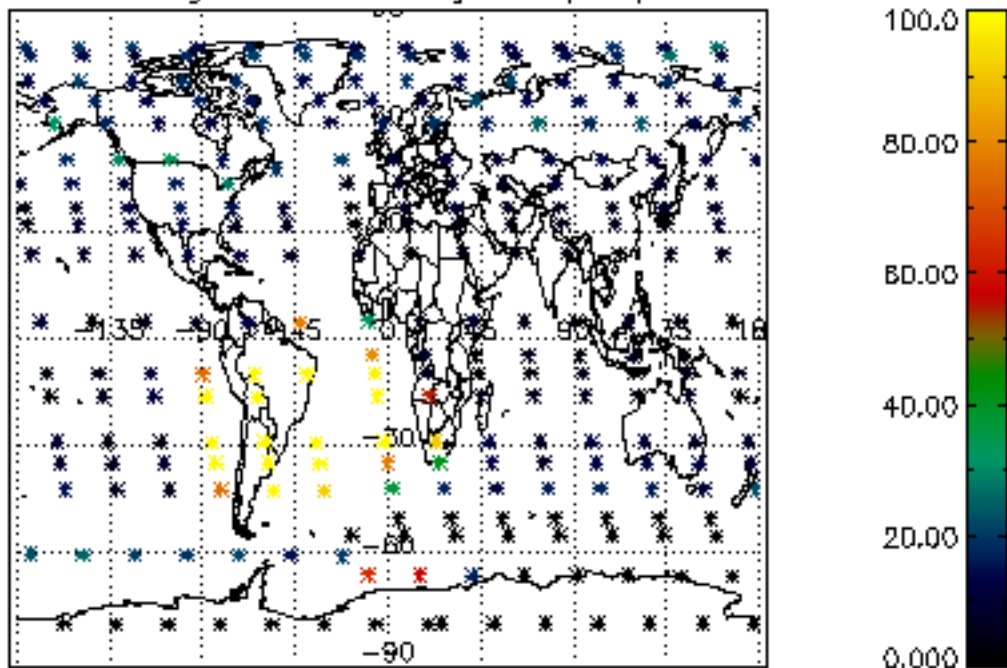
Percentage of flagged data per NO3 profile



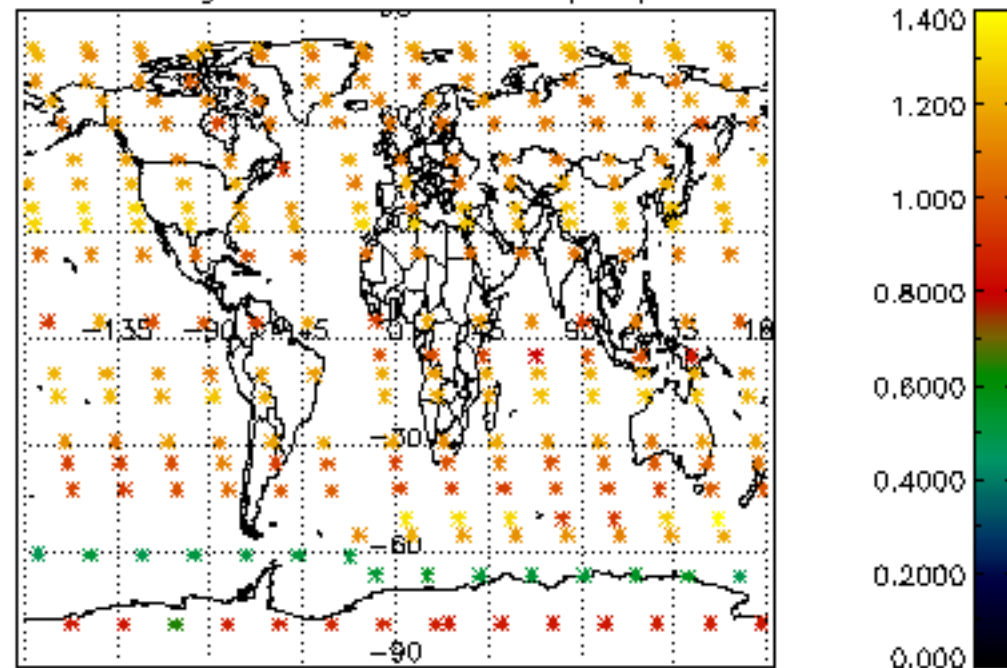




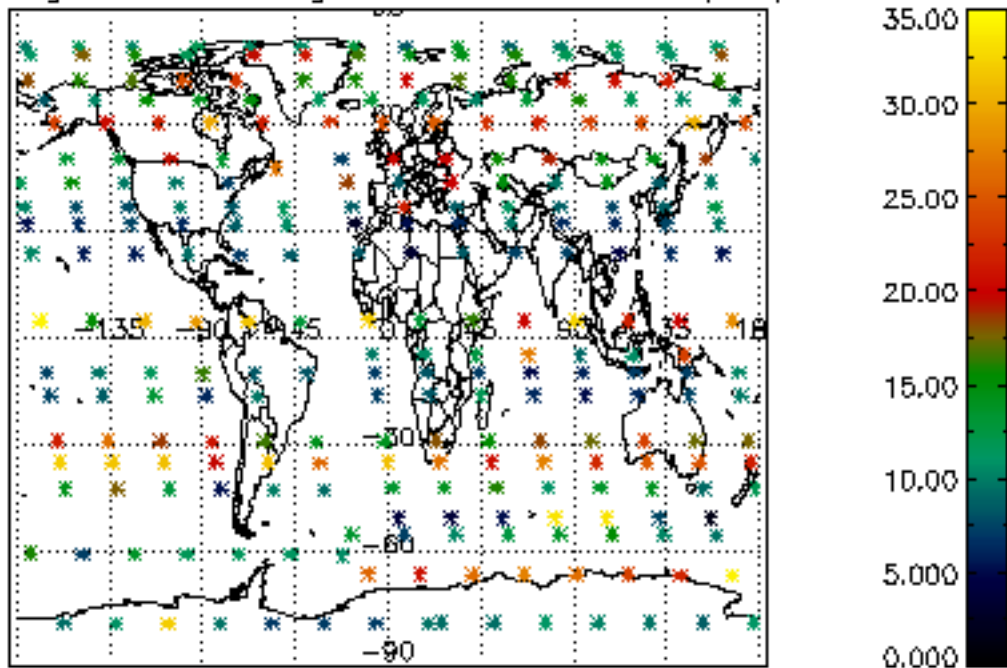
Percentage of cosmic ray hits per profile



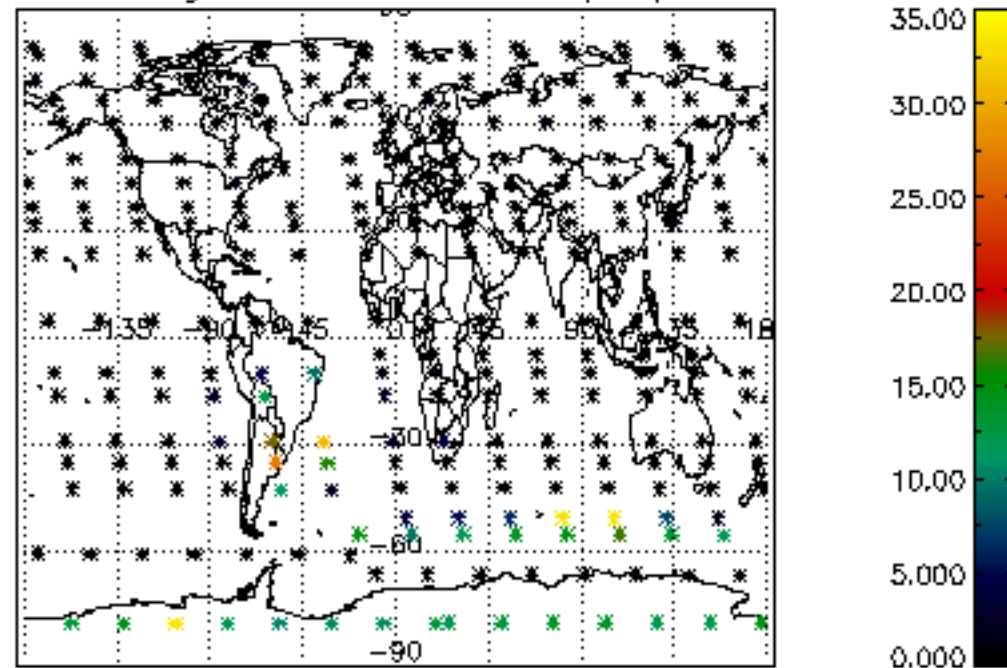
Percentage of datation errors per profile



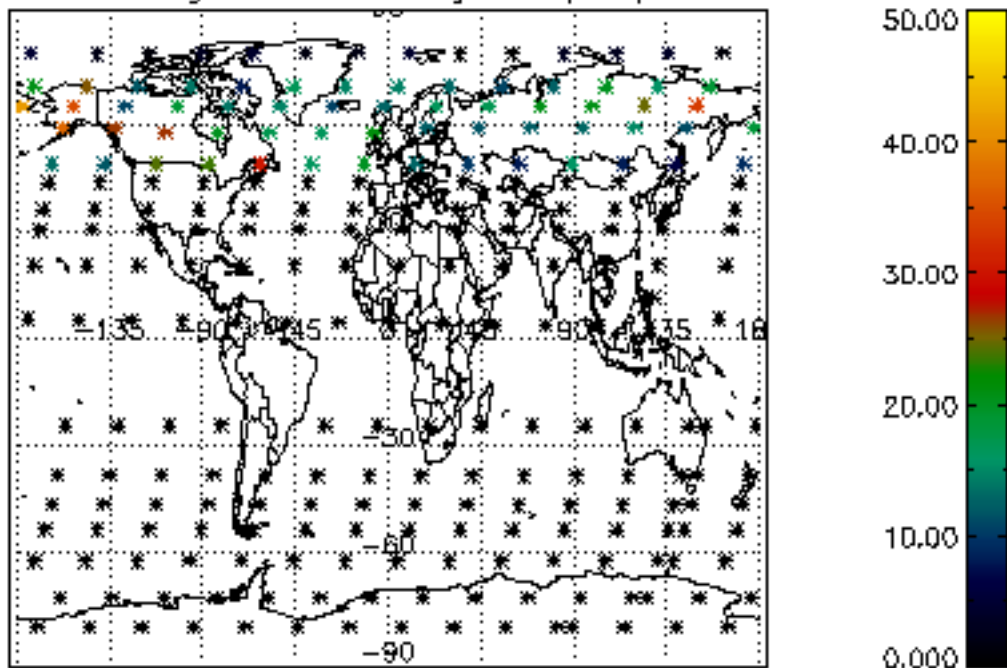
Percentage of star falling outside central band per profile



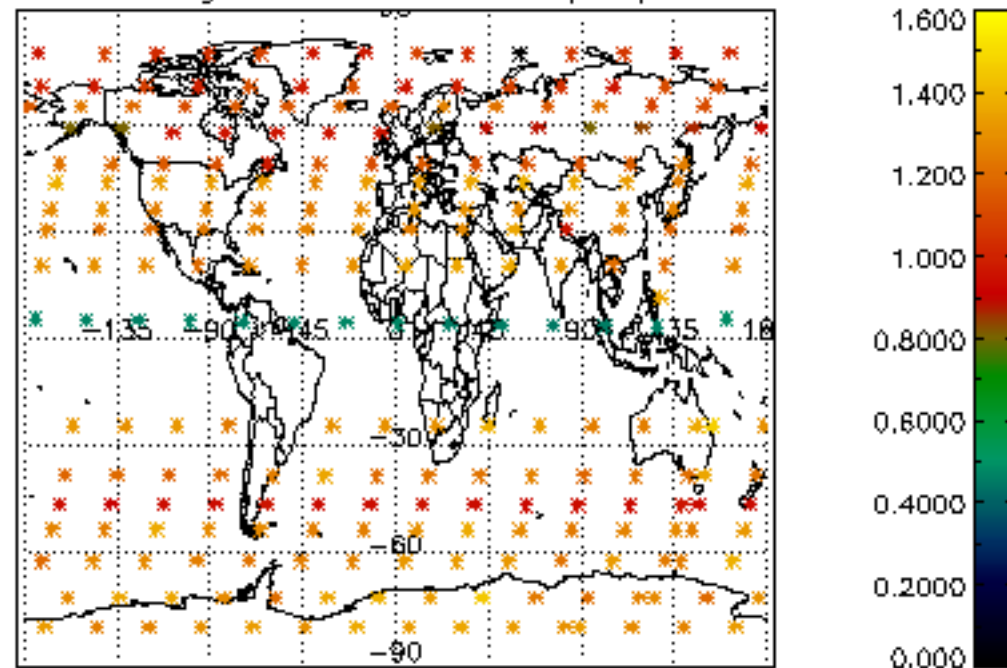
Percentage of saturation errors per profile



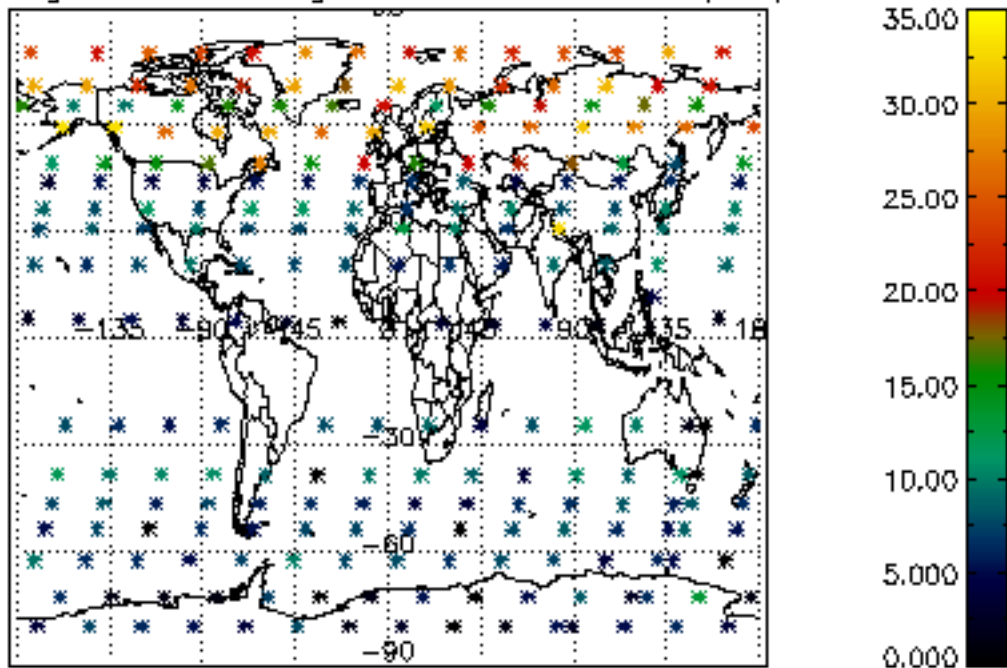
Percentage of cosmic ray hits per profile



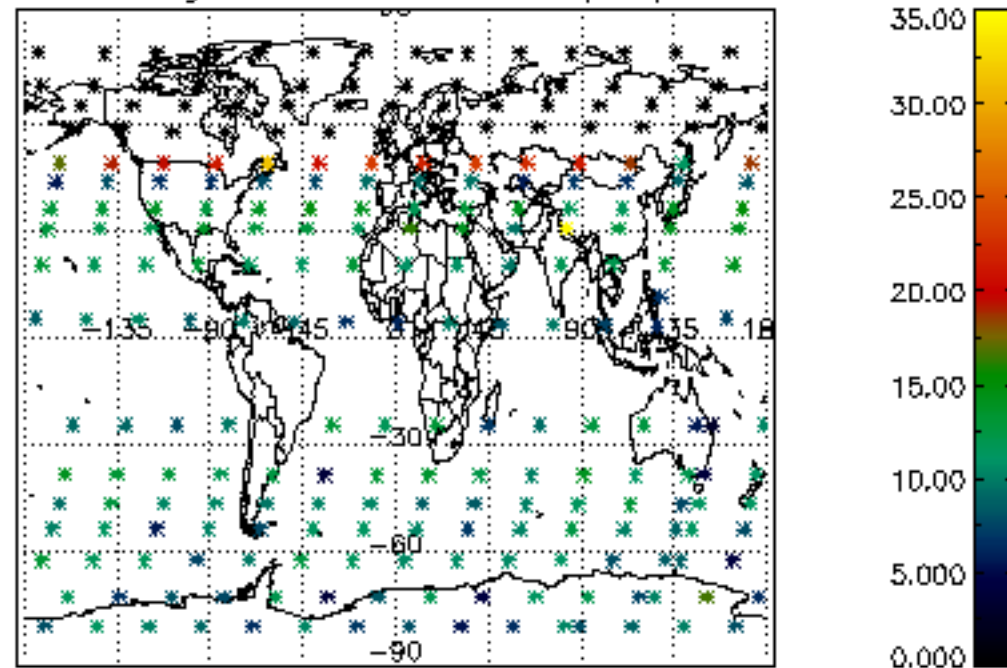
Percentage of datation errors per profile

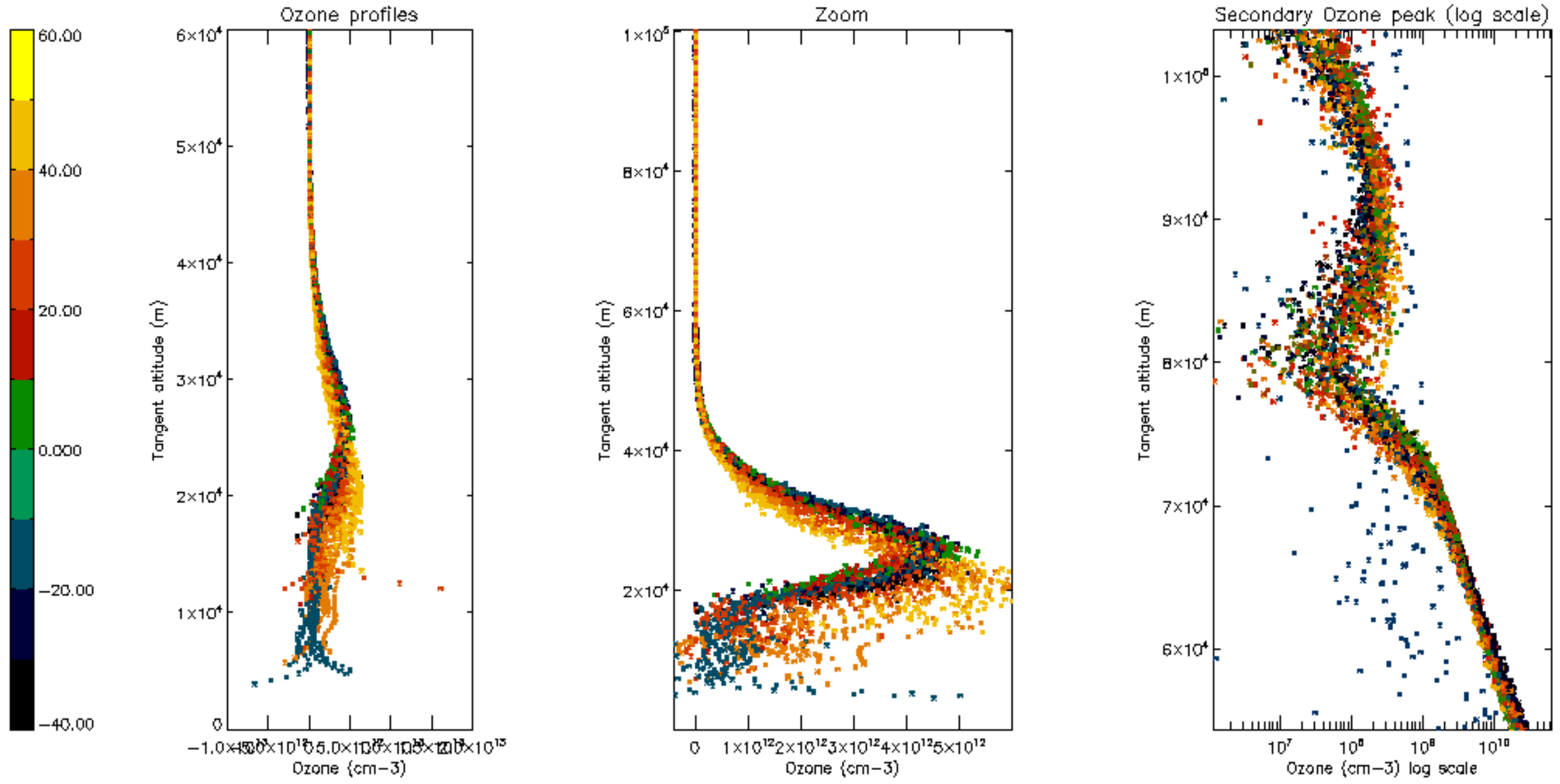


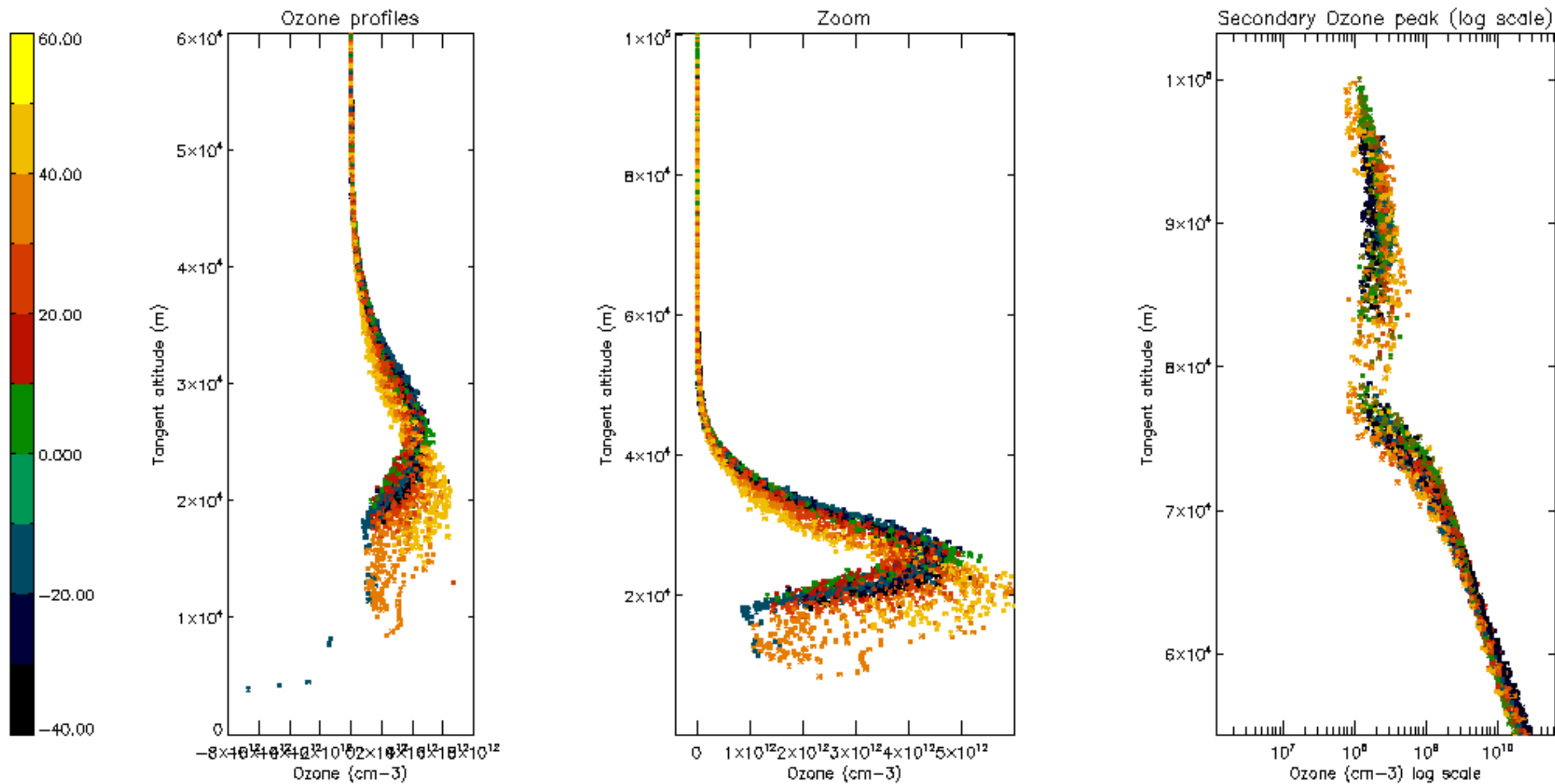
Percentage of star falling outside central band per profile

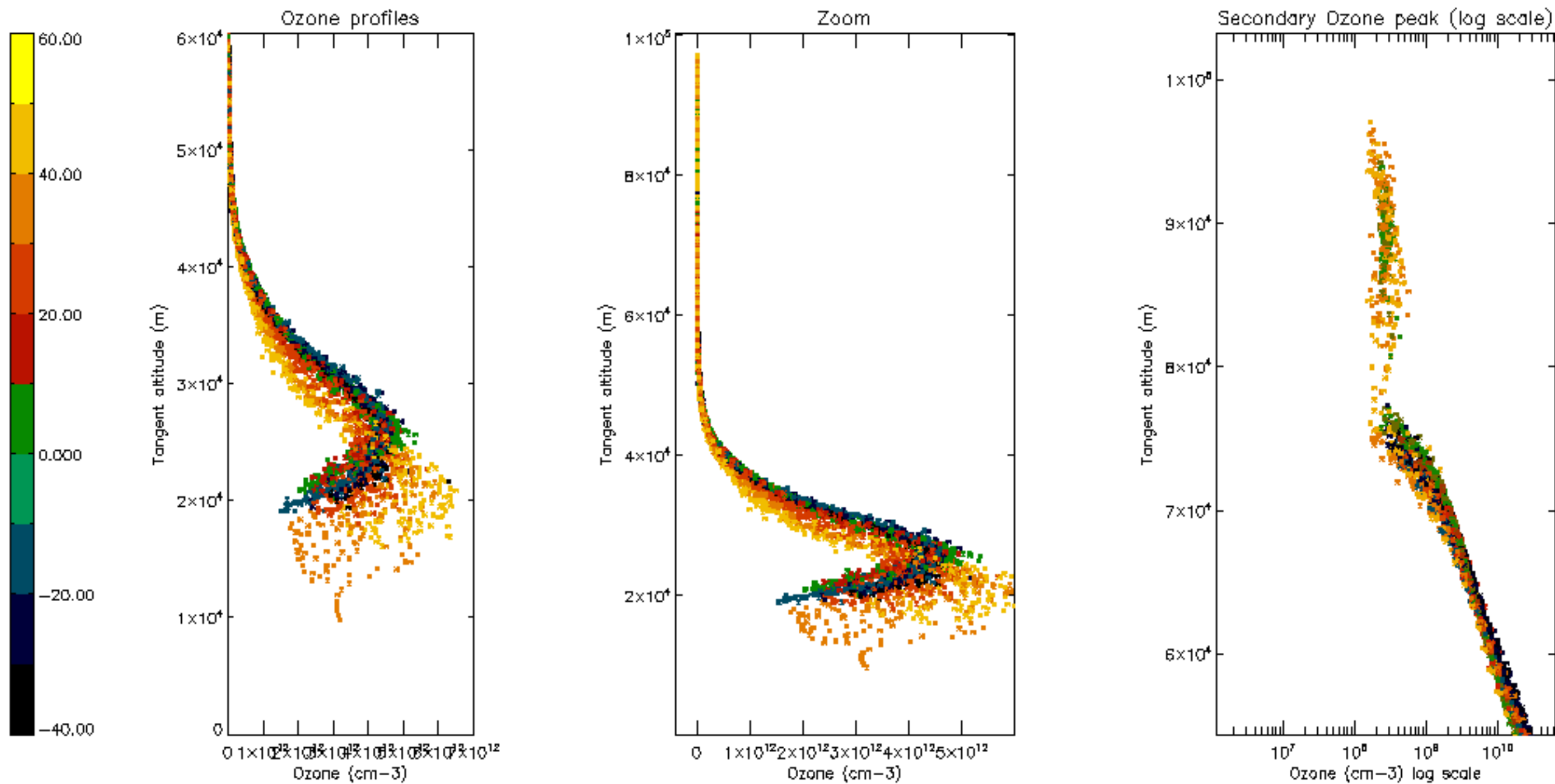


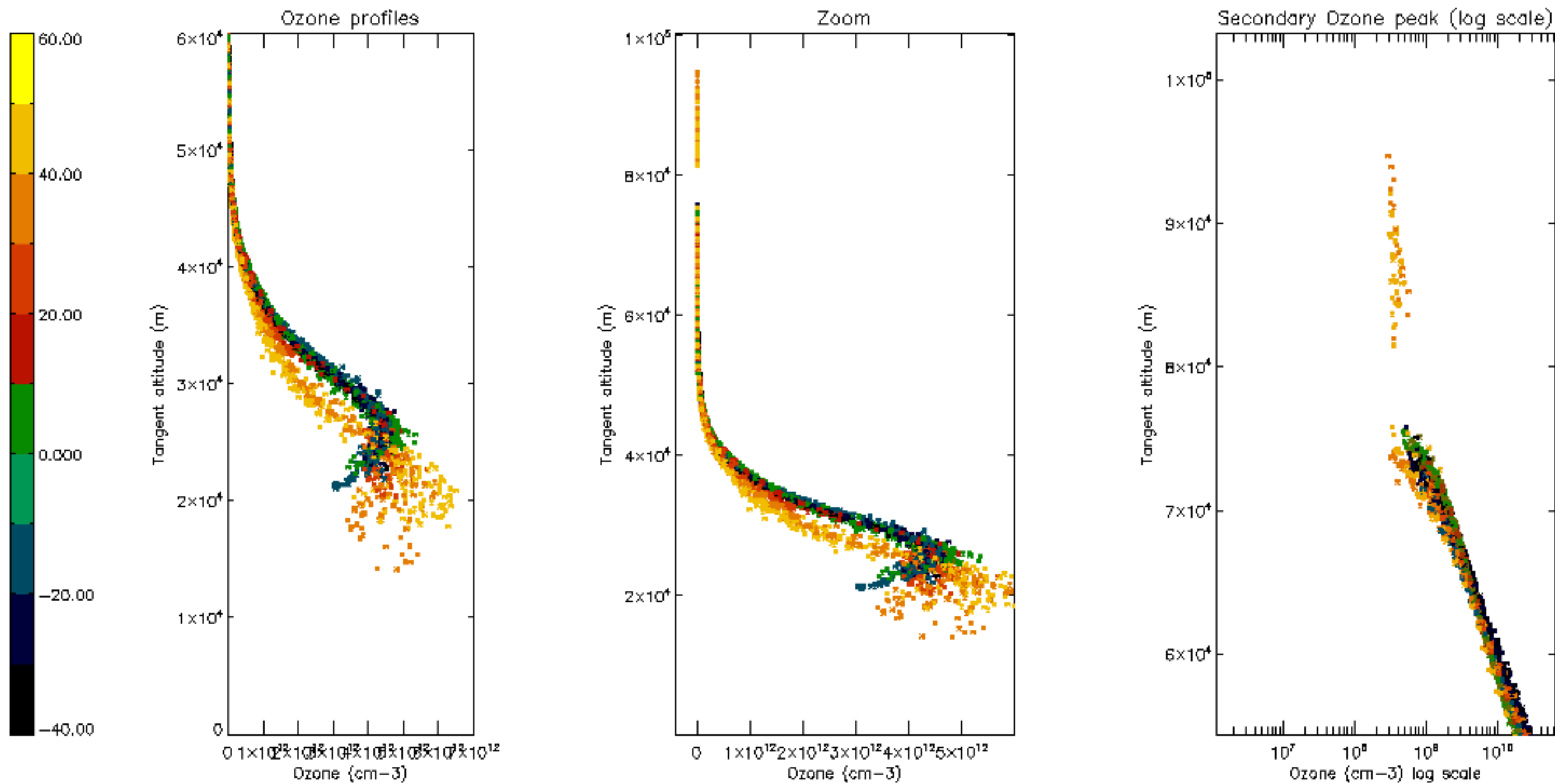
Percentage of saturation errors per profile

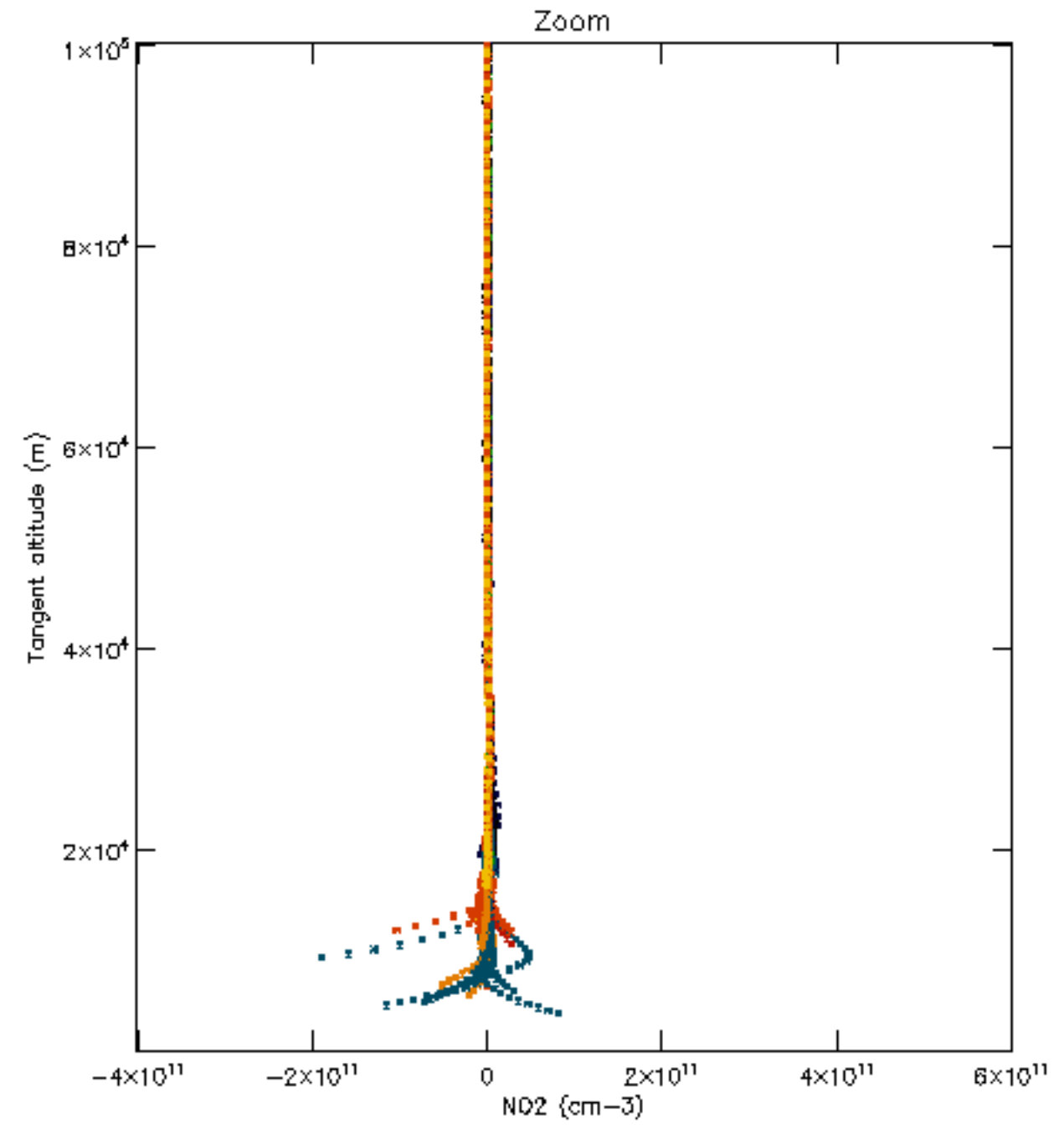
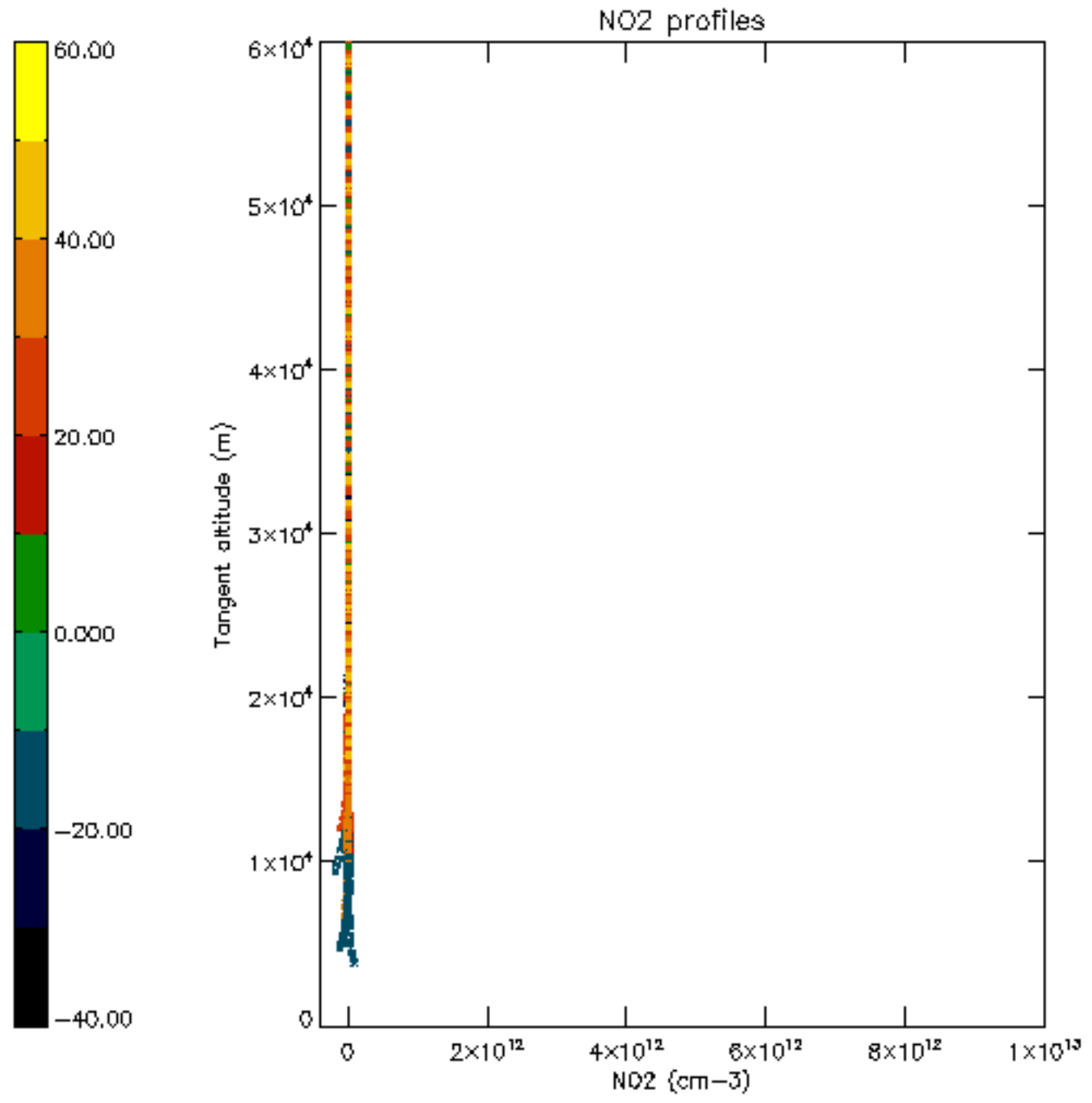


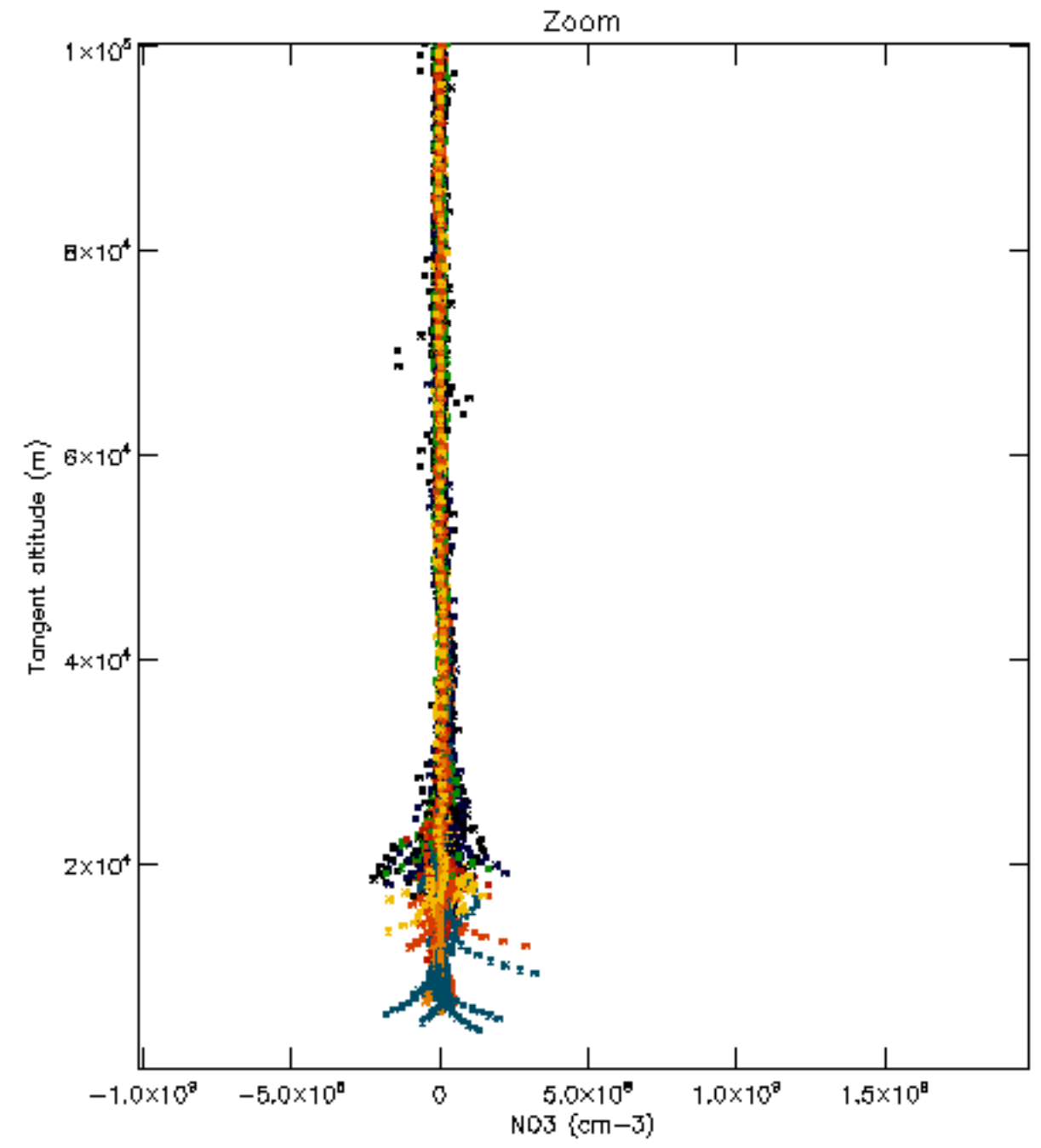
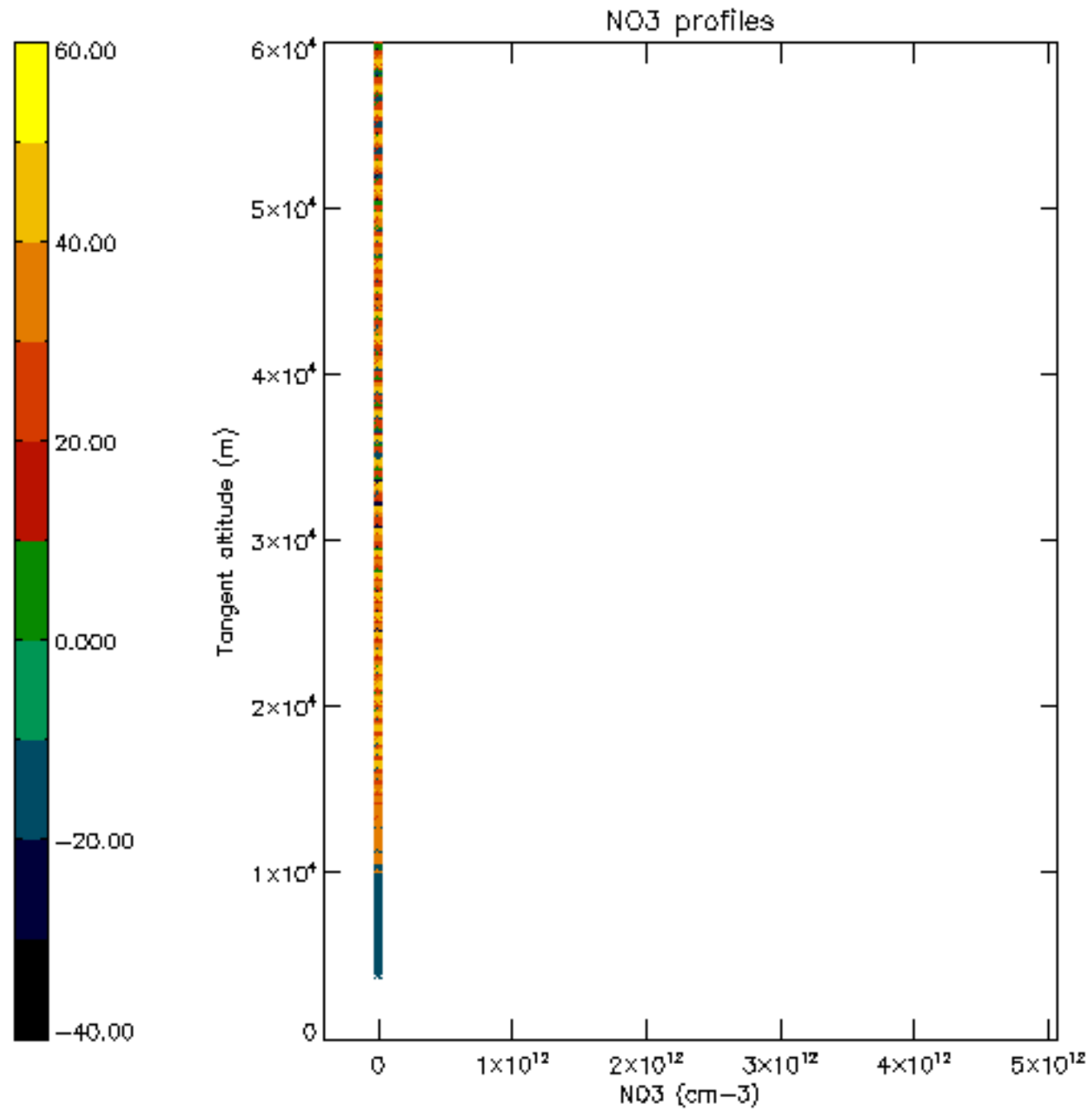


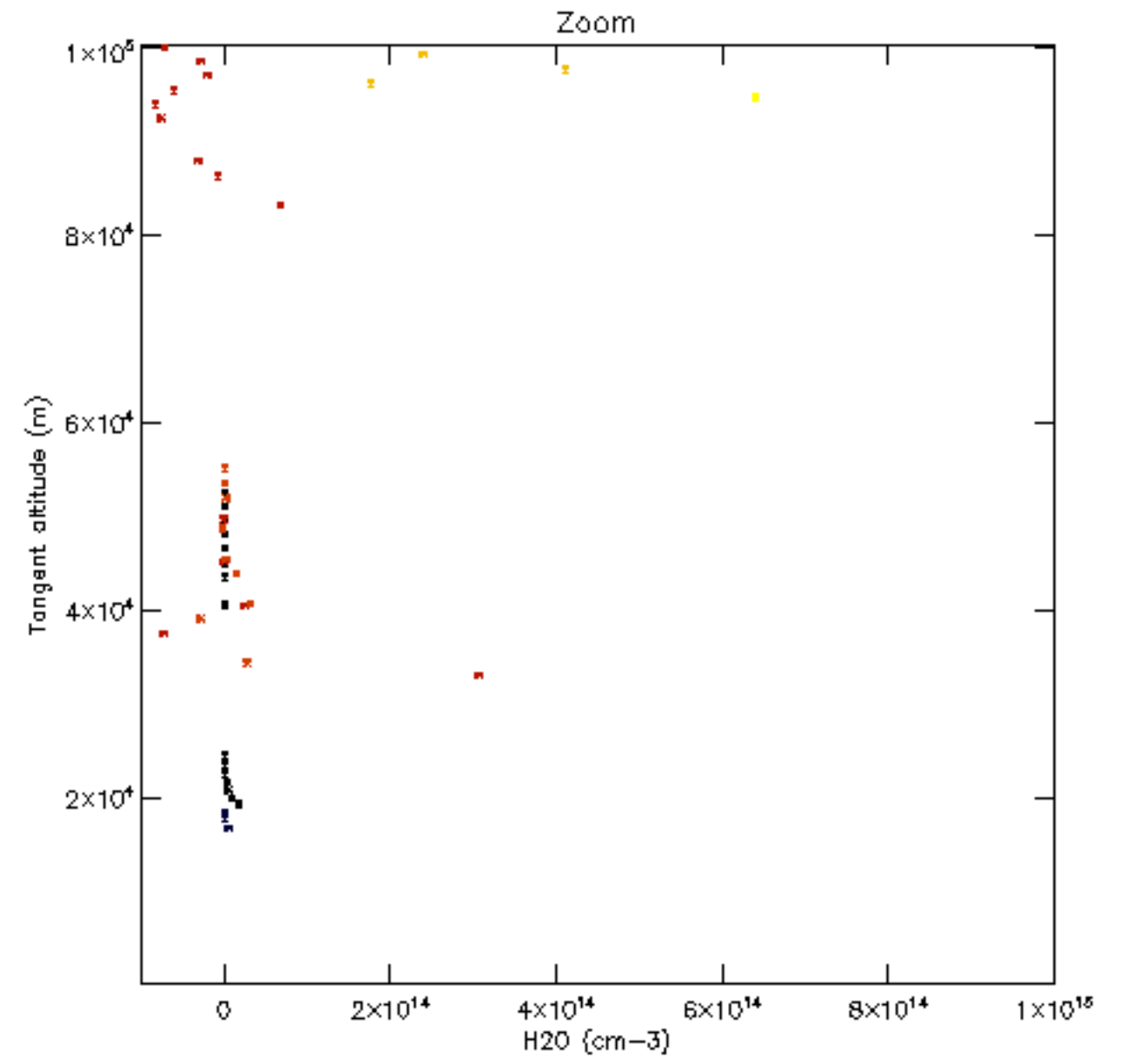
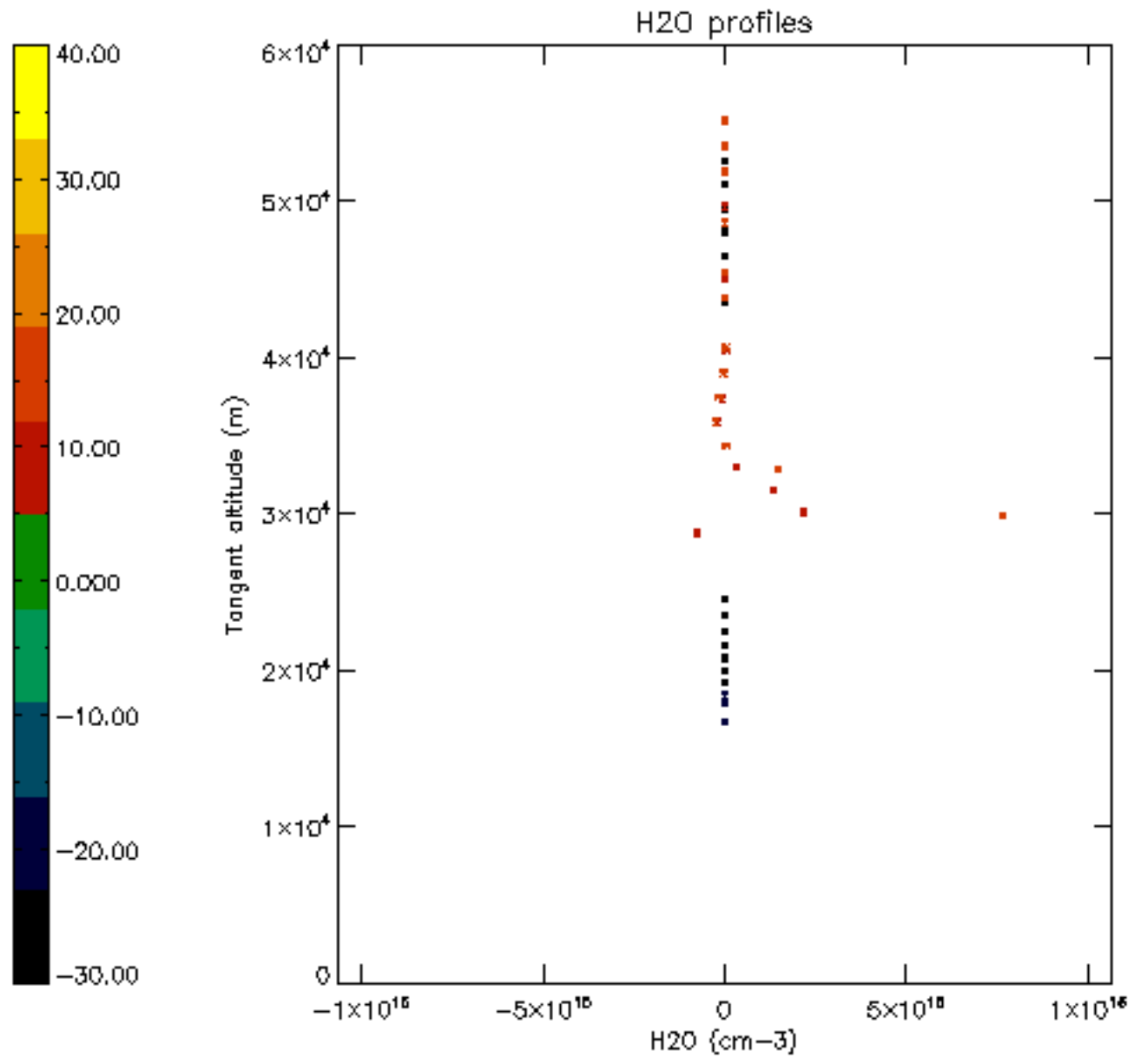


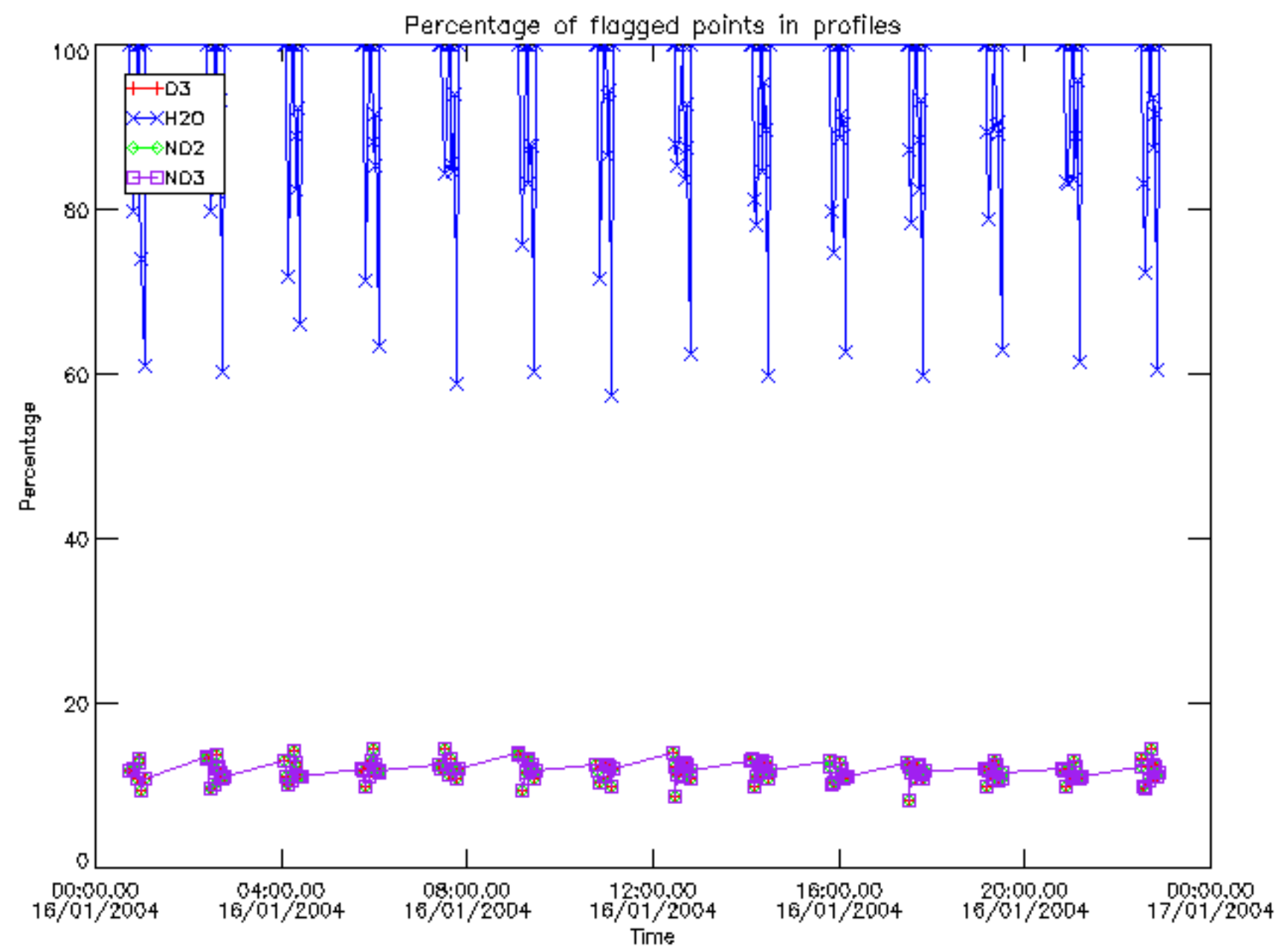




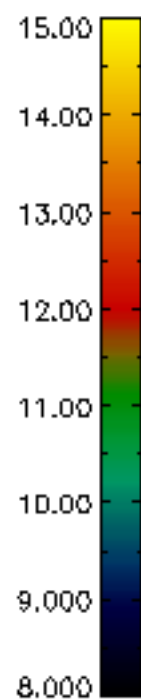
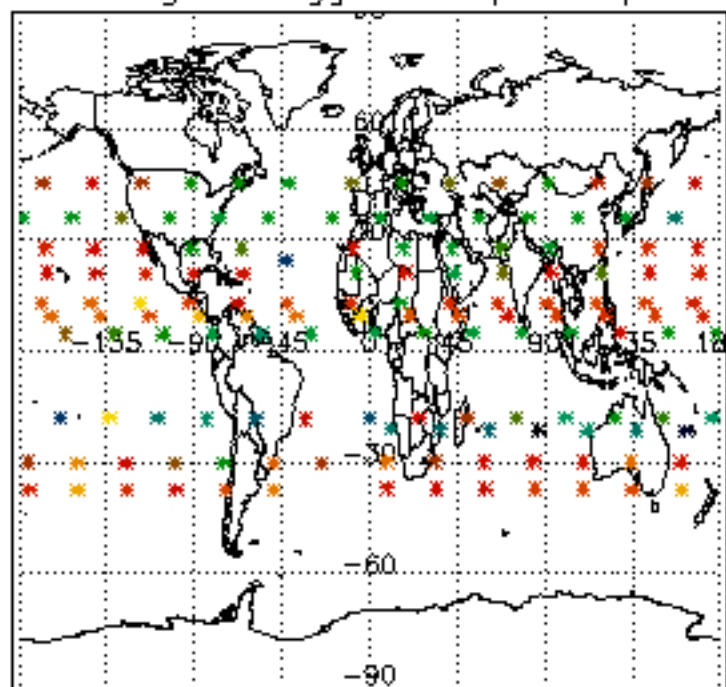




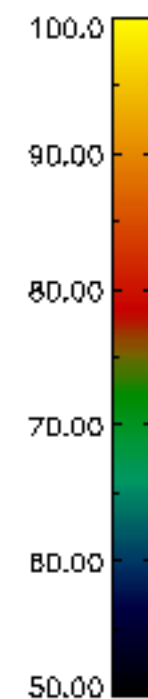
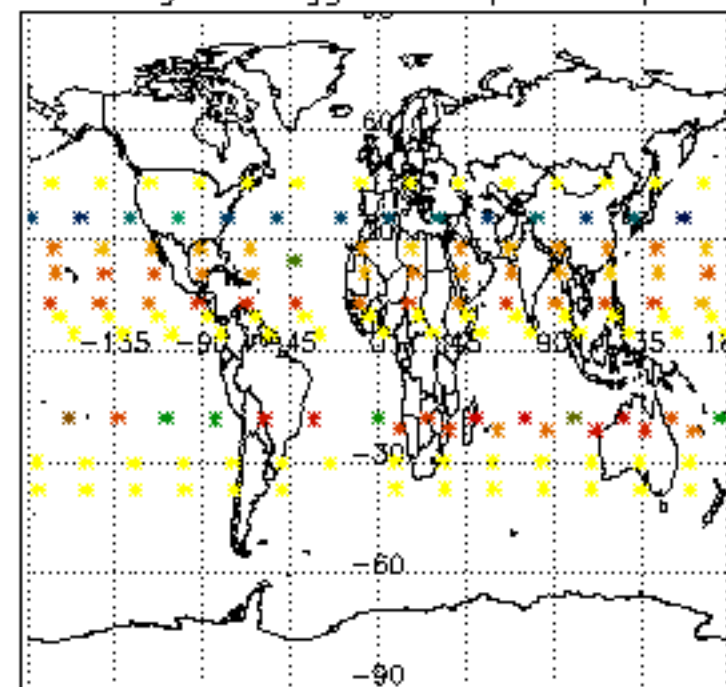




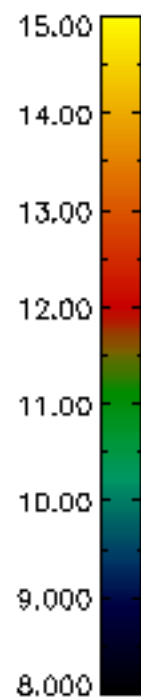
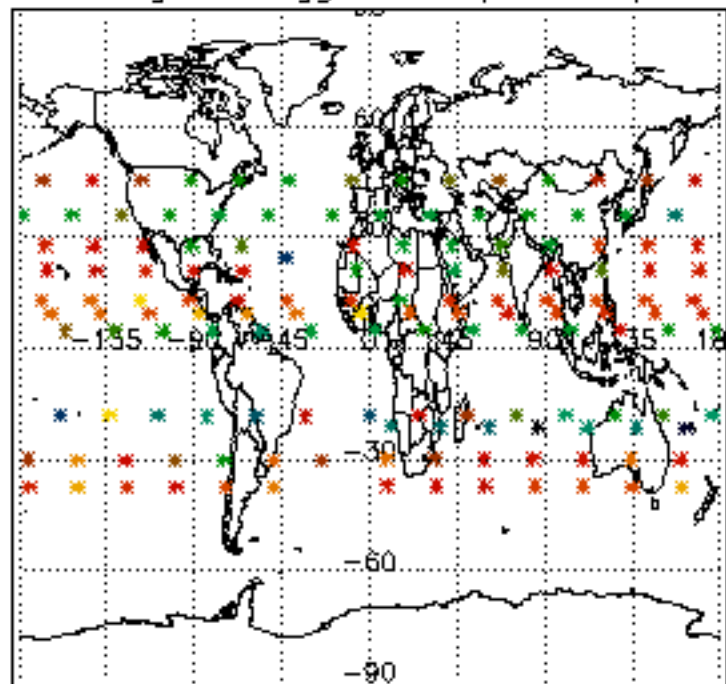
Percentage of flagged data per D3 profile



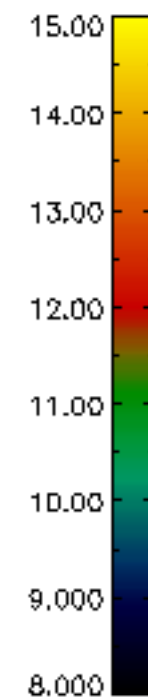
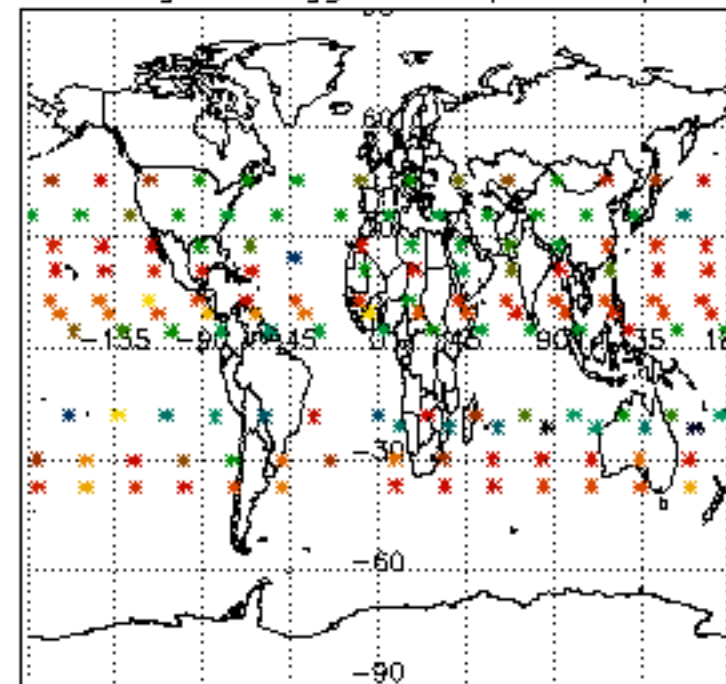
Percentage of flagged data per H2O profile

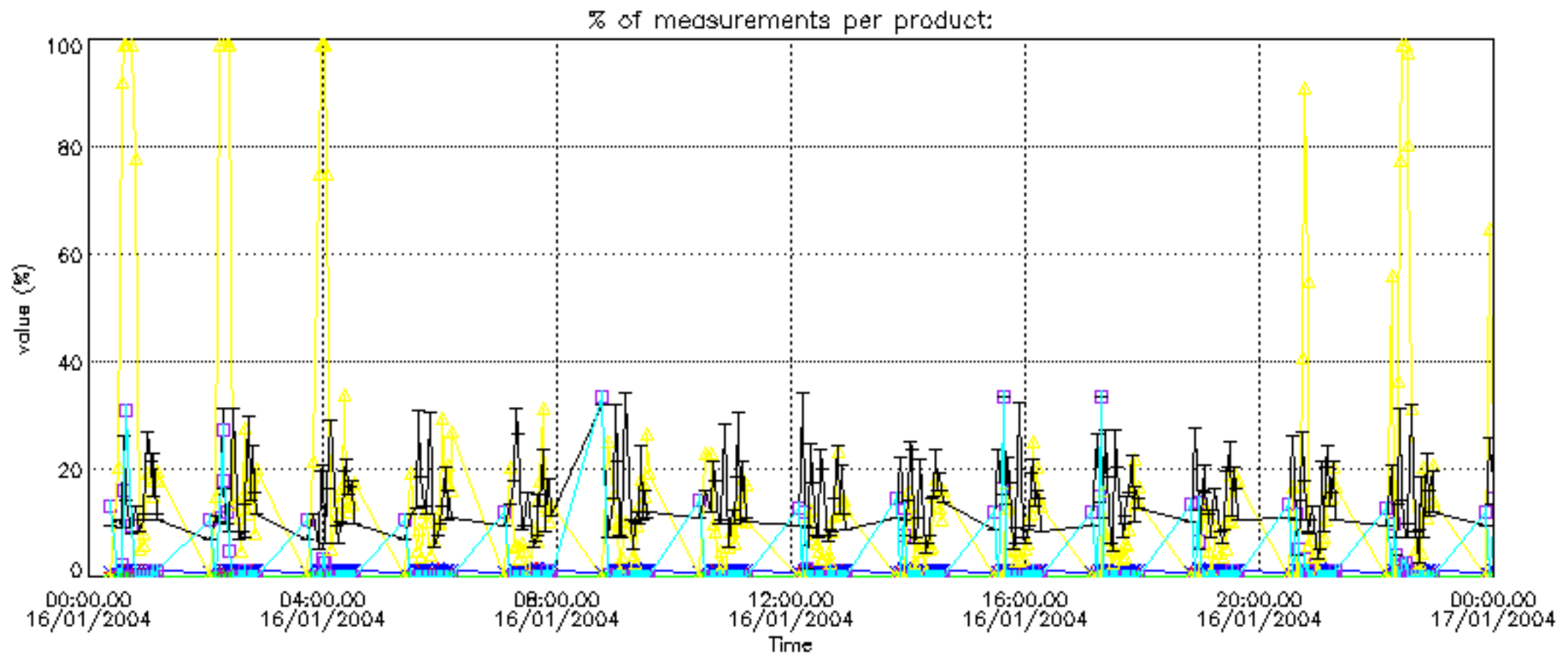


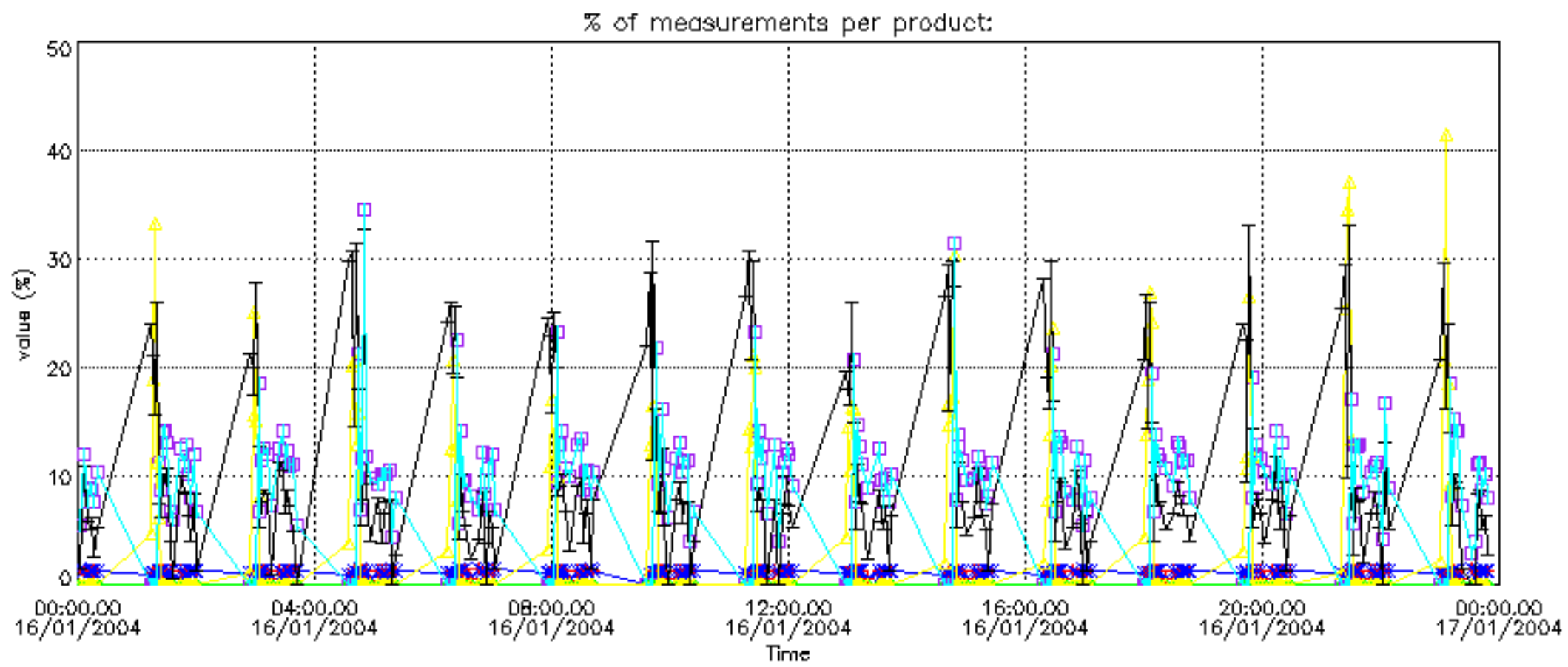
Percentage of flagged data per NO2 profile



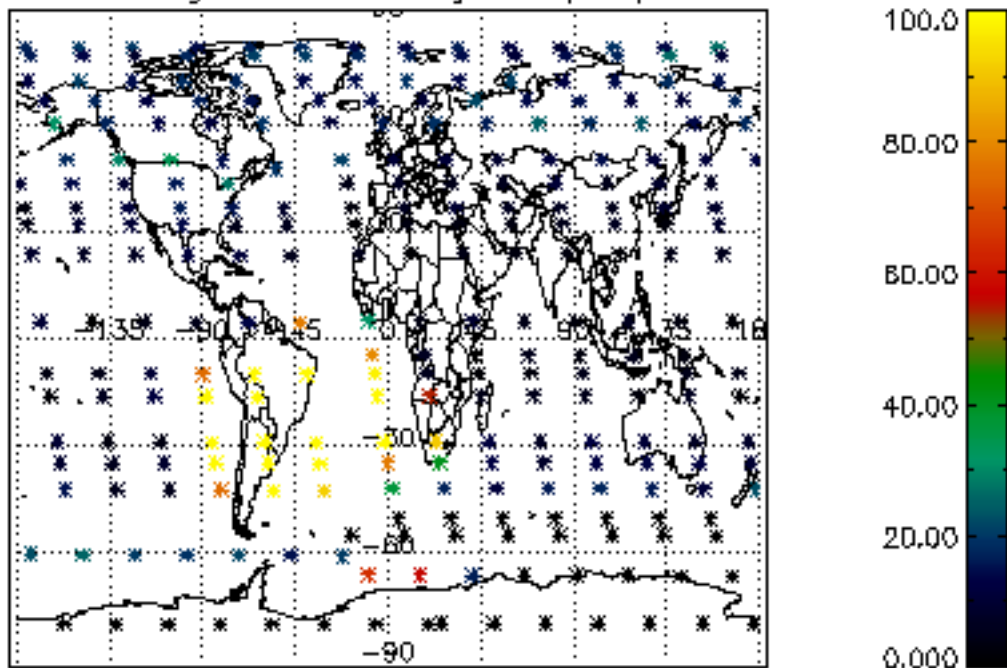
Percentage of flagged data per NO3 profile



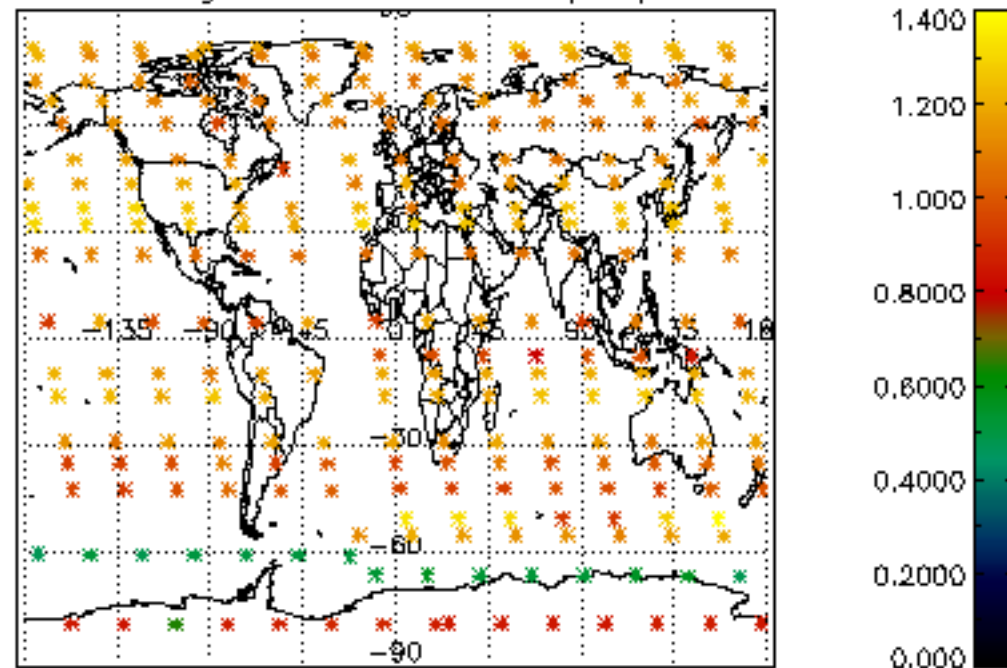




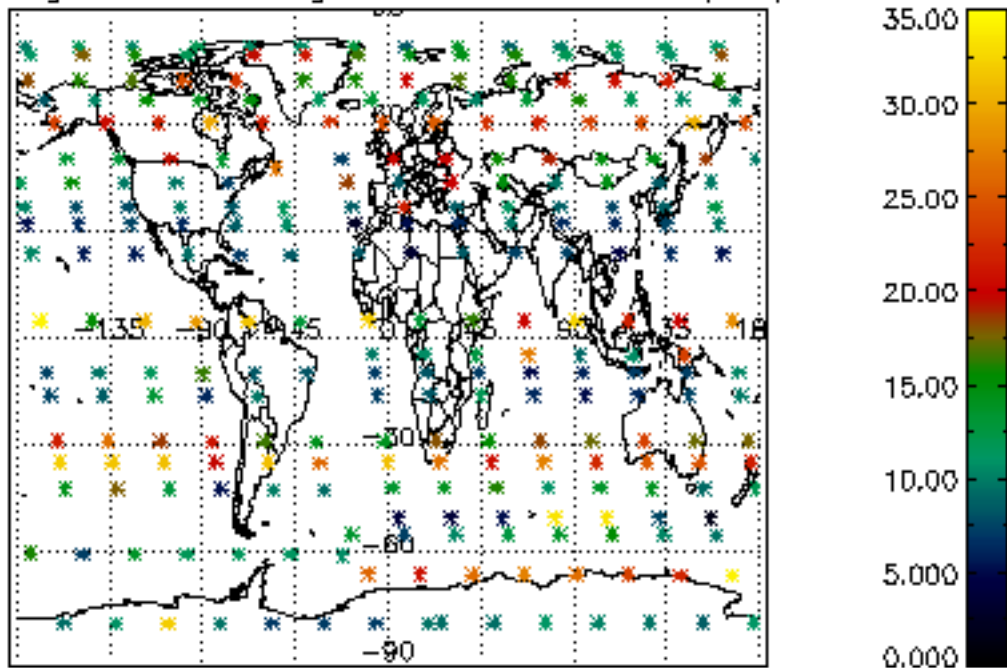
Percentage of cosmic ray hits per profile



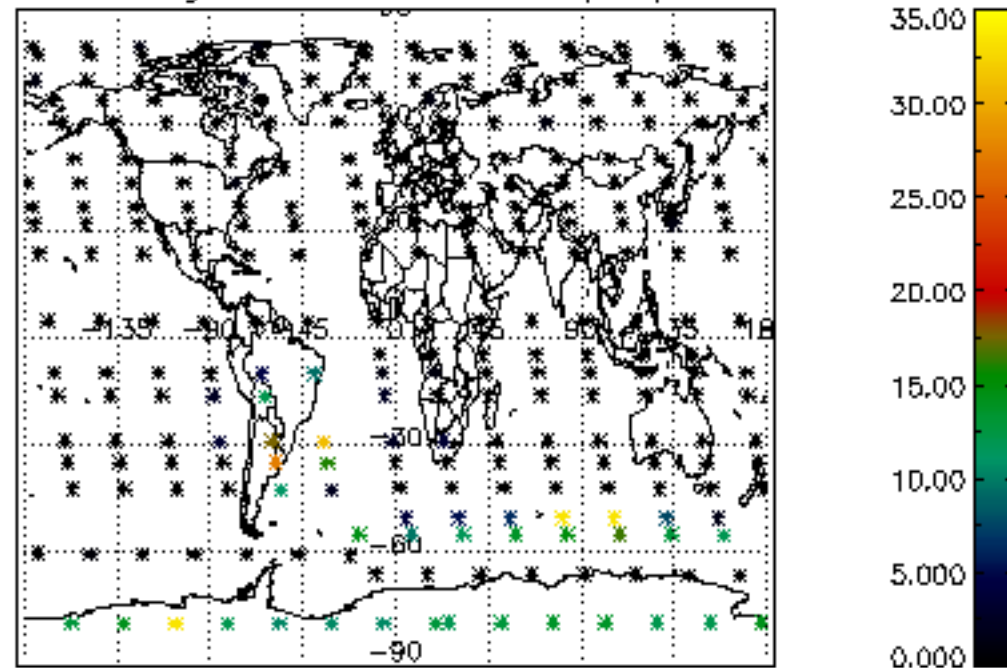
Percentage of datation errors per profile



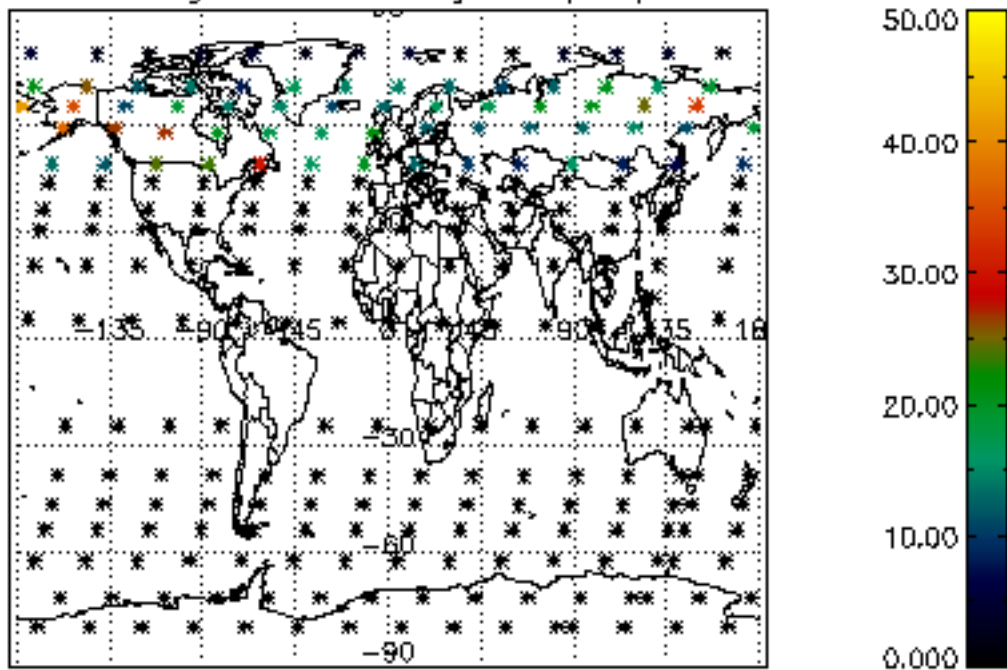
Percentage of star falling outside central band per profile



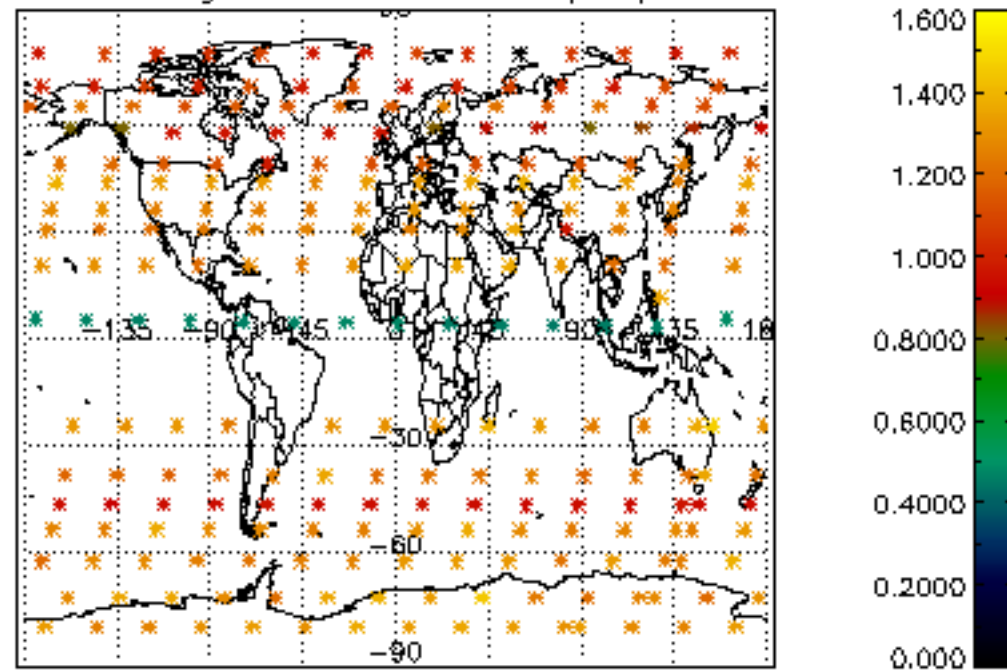
Percentage of saturation errors per profile



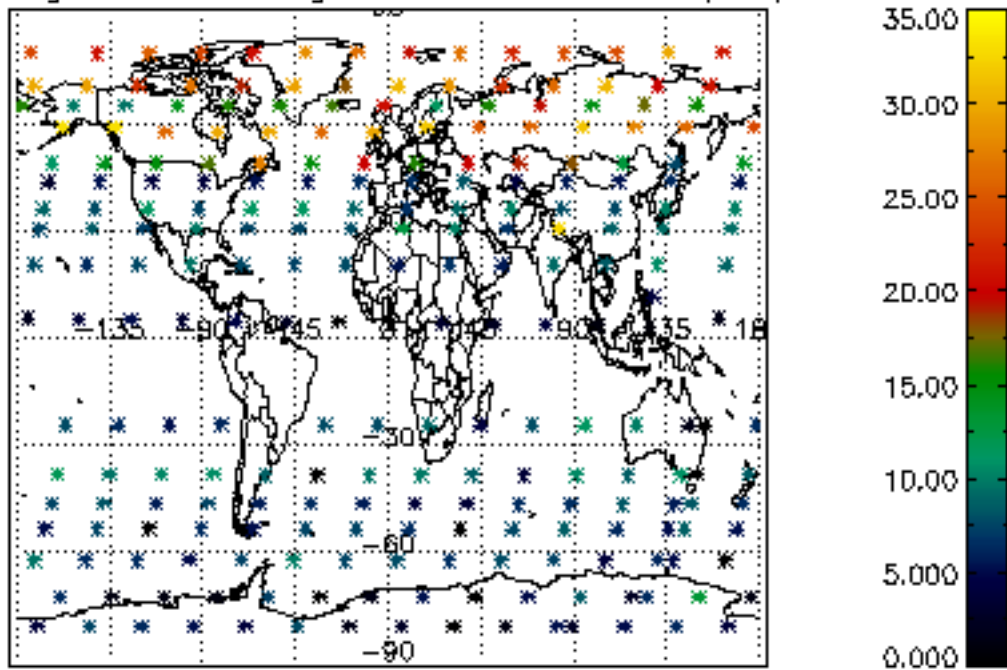
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

