

# 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 17:21:35
Data source version	GOMOS/6.01
Start time of products	15-01-2004 (15JAN2004 00:00:00)
Stop time of products	16-01-2004 (16JAN2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	537
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__2PRFIN20040115_000027_000000432023_00231_09804_0965.N1	15-JAN-2004 00:00:27	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	9804	No
2	GOM_NL__2PRFIN20040115_000152_000000442023_00231_09804_0966.N1	15-JAN-2004 00:01:52	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9804	No
3	GOM_NL__2PRFIN20040115_000407_000000482023_00231_09804_0967.N1	15-JAN-2004 00:04:07	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	9804	No
4	GOM_NL__2PRFIN20040115_000723_000000462023_00231_09804_0968.N1	15-JAN-2004 00:07:23	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	9804	No
5	GOM_NL__2PRFIN20040115_000848_000000432023_00231_09804_0969.N1	15-JAN-2004 00:08:48	Tw_i_and_stray	43.000	33	50Zet Ori	1.7660	30000.	86	9804	No
6	GOM_NL__2PRFIN20040115_001057_000000602023_00231_09804_0970.N1	15-JAN-2004 00:10:57	Tw_i_and_stray	59.500	8	10Alp CMi	0.40000	6500.0	119	9804	No
7	GOM_NL__2PRFIN20040115_001351_000000502023_00231_09804_0971.N1	15-JAN-2004 00:13:51	Bright	50.000	44	24Gam Gem	1.9280	11000.	100	9804	No
8	GOM_NL__2PRFIN20040115_001515_000000372023_00231_09804_0972.N1	15-JAN-2004 00:15:15	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	9804	No
9	GOM_NL__2PRFIN20040115_001723_000000392023_00231_09804_0973.N1	15-JAN-2004 00:17:23	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9804	No
10	GOM_NL__2PRFIN20040115_001857_000000382023_00231_09804_0974.N1	15-JAN-2004 00:18:57	Bright	38.000	114	31ot Aur	2.6930	4600.0	76	9804	No
11	GOM_NL__2PRFIN20040115_002152_000000382023_00231_09804_0975.N1	15-JAN-2004 00:21:52	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	9804	No
12	GOM_NL__2PRFIN20040115_002414_000000382023_00231_09804_0976.N1	15-JAN-2004 00:24:14	Bright	37.500	175	39Del Per	3.0100	19400.	75	9804	No
13	GOM_NL__2PRFIN20040115_002726_000001212023_00231_09804_0977.N1	15-JAN-2004 00:27:26	Bright	120.50	166	17Eps Leo	2.9800	6000.0	241	9804	No
14	GOM_NL__2PRFIN20040115_003425_000000342023_00231_09804_0978.N1	15-JAN-2004 00:34:25	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	9804	No
15	GOM_NL__2PRFIN20040115_003826_000000412023_00231_09804_0979.N1	15-JAN-2004 00:38:26	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9804	No
16	GOM_NL__2PRFIN20040115_004053_000000542023_00231_09804_0980.N1	15-JAN-2004 00:40:53	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9804	No
17	GOM_NL__2PRFIN20040115_004243_000000382023_00231_09804_0981.N1	15-JAN-2004 00:42:43	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	9804	No
18	GOM_NL__2PRFIN20040115_004515_000000372023_00231_09804_0982.N1	15-JAN-2004 00:45:15	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	9804	No
19	GOM_NL__2PRFIN20040115_004820_000000392023_00231_09804_0983.N1	15-JAN-2004 00:48:20	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	9804	No
20	GOM_NL__2PRFIN20040115_005131_000000392023_00231_09804_0984.N1	15-JAN-2004 00:51:31	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	9804	No
21	GOM_NL__2PRFIN20040115_005422_000000572023_00231_09804_0985.N1	15-JAN-2004 00:54:22	Bright	56.500	83		2.3780	11000.	113	9804	No
22	GOM_NL__2PRFIN20040115_005620_000000362023_00231_09804_0986.N1	15-JAN-2004 00:56:20	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9804	No
23	GOM_NL__2PRFIN20040115_010025_000000922023_00231_09804_0987.N1	15-JAN-2004 01:00:25	Tw_i_and_stray	91.500	111	8Eta Boo	2.6800	6000.0	183	9804	No
24	GOM_NL__2PRFIN20040115_010335_000000532023_00231_09804_0988.N1	15-JAN-2004 01:03:35	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	9804	No
25	GOM_NL__2PRFIN20040115_010549_000000512023_00231_09804_0989.N1	15-JAN-2004 01:05:49	Tw_i_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	9804	No
26	GOM_NL__2PRFIN20040115_010803_000000462023_00231_09804_0990.N1	15-JAN-2004 01:08:03	Tw_i_and_stray	46.000	16	21Alp Sco	1.0200	3000.0	92	9804	No
27	GOM_NL__2PRFIN20040115_011630_000000432023_00231_09804_0991.N1	15-JAN-2004 01:16:30	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9804	No
28	GOM_NL__2PRFIN20040115_011908_000000422023_00232_09805_0950.N1	15-JAN-2004 01:19:08	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	9805	No
29	GOM_NL__2PRFIN20040115_012417_000000482023_00232_09805_0951.N1	15-JAN-2004 01:24:17	Dark	47.500	99	Del Cen	2.5750	26000.	95	9805	No
30	GOM_NL__2PRFIN20040115_012645_000000422023_00232_09805_0952.N1	15-JAN-2004 01:26:45	Dark	42.000	124	The Car	2.7640	30000.	84	9805	No
31	GOM_NL__2PRFIN20040115_012808_000000422023_00232_09805_0953.N1	15-JAN-2004 01:28:08	Dark	42.000	29	Bet Car	1.6720	10200.	84	9805	No
32	GOM_NL__2PRFIN20040115_013003_000000432023_00232_09805_0954.N1	15-JAN-2004 01:30:03	Dark	42.500	71	1ot Car	2.2460	7700.0	85	9805	No
33	GOM_NL__2PRFIN20040115_013119_000000482023_00232_09805_0955.N1	15-JAN-2004 01:31:19	Dark	48.000	41	Eps Car	1.8600	4100.0	96	9805	No
34	GOM_NL__2PRFIN20040115_013457_000000522023_00232_09805_0956.N1	15-JAN-2004 01:34:57	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9805	No
35	GOM_NL__2PRFIN20040115_013648_000000452023_00232_09805_0957.N1	15-JAN-2004 01:36:48	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9805	No
36	GOM_NL__2PRFIN20040115_013828_000000492023_00232_09805_0958.N1	15-JAN-2004 01:38:28	Straylight	49.000	117	Pi Pup	2.7060	3800.0	98	9805	No
37	GOM_NL__2PRFIN20040115_014103_000000452023_00232_09805_0959.N1	15-JAN-2004 01:41:03	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	9805	No
38	GOM_NL__2PRFIN20040115_014226_000000452023_00232_09805_0960.N1	15-JAN-2004 01:42:26	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	9805	No
39	GOM_NL__2PRFIN20040115_014443_000000502023_00232_09805_0961.N1	15-JAN-2004 01:44:43	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	9805	No
40	GOM_NL__2PRFIN20040115_014759_000000522023_00232_09805_0962.N1	15-JAN-2004 01:47:59	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9805	No
41	GOM_NL__2PRFIN20040115_014937_000000462023_00232_09805_0963.N1	15-JAN-2004 01:49:37	Tw_i_and_stray	46.000	30	46Eps Ori	1.6940	30000.	92	9805	No
42	GOM_NL__2PRFIN20040115_015133_000000632023_00232_09805_0964.N1	15-JAN-2004 01:51:33	Tw_i_and_stray	63.000	8	10Alp CMi	0.40000	6500.0	126	9805	No

43	GOM_NL__2PRFIN20040115_015425_000000442023_00232_09805_0965.N1	15-JAN-2004 01:54:25	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	9805	No
44	GOM_NL__2PRFIN20040115_015550_000000382023_00232_09805_0966.N1	15-JAN-2004 01:55:50	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	9805	No
45	GOM_NL__2PRFIN20040115_015758_000000392023_00232_09805_0967.N1	15-JAN-2004 01:57:58	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9805	No
46	GOM_NL__2PRFIN20040115_015932_000000392023_00232_09805_0968.N1	15-JAN-2004 01:59:32	Bright	39.000	114	31ot Aur	2.6930	4600.0	78	9805	No
47	GOM_NL__2PRFIN20040115_020227_000000402023_00232_09805_0969.N1	15-JAN-2004 02:02:27	Bright	40.000	42	34Bet Aur	1.9000	10200.	80	9805	No
48	GOM_NL__2PRFIN20040115_020450_000000372023_00232_09805_0970.N1	15-JAN-2004 02:04:50	Bright	37.000	175	39Del Per	3.0100	19400.	74	9805	No
49	GOM_NL__2PRFIN20040115_020759_000001242023_00232_09805_0971.N1	15-JAN-2004 02:07:59	Bright	123.50	166	17Eps Leo	2.9800	6000.0	247	9805	No
50	GOM_NL__2PRFIN20040115_021501_000000352023_00232_09805_0972.N1	15-JAN-2004 02:15:01	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9805	No
51	GOM_NL__2PRFIN20040115_021901_000000412023_00232_09805_0973.N1	15-JAN-2004 02:19:01	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9805	No
52	GOM_NL__2PRFIN20040115_022129_000000542023_00232_09805_0974.N1	15-JAN-2004 02:21:29	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9805	No
53	GOM_NL__2PRFIN20040115_022319_000000402023_00232_09805_0975.N1	15-JAN-2004 02:23:19	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	9805	No
54	GOM_NL__2PRFIN20040115_022552_000000382023_00232_09805_0976.N1	15-JAN-2004 02:25:52	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9805	No
55	GOM_NL__2PRFIN20040115_022855_000000432023_00232_09805_0977.N1	15-JAN-2004 02:28:55	Bright	42.500	5	3Alp Lyr	0.033000	11000.	85	9805	No
56	GOM_NL__2PRFIN20040115_023208_000000372023_00232_09805_0978.N1	15-JAN-2004 02:32:08	Bright	37.000	133	40Zet Her	2.8070	6000.0	74	9805	No
57	GOM_NL__2PRFIN20040115_023458_000000572023_00232_09805_0979.N1	15-JAN-2004 02:34:58	Bright	56.500	83		2.3780	11000.	113	9805	No
58	GOM_NL__2PRFIN20040115_023656_000000362023_00232_09805_0980.N1	15-JAN-2004 02:36:56	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9805	No
59	GOM_NL__2PRFIN20040115_024102_000000912023_00232_09805_0981.N1	15-JAN-2004 02:41:02	Tw_i_and_stray	90.500	111	8Eta Boo	2.6800	6000.0	181	9805	No
60	GOM_NL__2PRFIN20040115_024412_000000412023_00232_09805_0982.N1	15-JAN-2004 02:44:12	Bright	40.500	98	13Zet Oph	2.5710	30000.	81	9805	No
61	GOM_NL__2PRFIN20040115_024625_000000472023_00232_09805_0983.N1	15-JAN-2004 02:46:25	Tw_i_and_stray	46.500	104	27Bet Lib	2.6140	13100.	93	9805	No
62	GOM_NL__2PRFIN20040115_024839_000000482023_00232_09805_0984.N1	15-JAN-2004 02:48:39	Tw_i_and_stray	48.000	16	21Alp Sco	1.0200	3000.0	96	9805	No
63	GOM_NL__2PRFIN20040115_025022_000000432023_00232_09805_0985.N1	15-JAN-2004 02:50:22	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9805	No
64	GOM_NL__2PRFIN20040115_025352_000000402023_00232_09805_0986.N1	15-JAN-2004 02:53:52	Dark	40.000	131	Gam Lup	2.8000	26000.	80	9805	No
65	GOM_NL__2PRFIN20040115_025536_000000422023_00232_09805_0987.N1	15-JAN-2004 02:55:36	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9805	No
66	GOM_NL__2PRFIN20040115_025707_000000412023_00232_09805_0988.N1	15-JAN-2004 02:57:07	Dark	41.000	78	Alp Lup	2.3040	28000.	82	9805	No
67	GOM_NL__2PRFIN20040115_025944_000000472023_00233_09806_0978.N1	15-JAN-2004 02:59:44	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	9806	No
68	GOM_NL__2PRFIN20040115_030454_000000472023_00233_09806_0979.N1	15-JAN-2004 03:04:54	Dark	47.000	99	Del Cen	2.5750	26000.	94	9806	No
69	GOM_NL__2PRFIN20040115_030721_000000412023_00233_09806_0980.N1	15-JAN-2004 03:07:21	Dark	41.000	124	The Car	2.7640	30000.	82	9806	No
70	GOM_NL__2PRFIN20040115_030845_000000412023_00233_09806_0981.N1	15-JAN-2004 03:08:45	Dark	41.000	29	Bet Car	1.6720	10200.	82	9806	No
71	GOM_NL__2PRFIN20040115_031039_000000462023_00233_09806_0982.N1	15-JAN-2004 03:10:39	Dark	46.000	71	lot Car	2.2460	7700.0	92	9806	No
72	GOM_NL__2PRFIN20040115_031155_000000472023_00233_09806_0983.N1	15-JAN-2004 03:11:55	Dark	46.500	41	Eps Car	1.8600	4100.0	93	9806	No
73	GOM_NL__2PRFIN20040115_031531_000000522023_00233_09806_0984.N1	15-JAN-2004 03:15:31	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9806	No
74	GOM_NL__2PRFIN20040115_031724_000000452023_00233_09806_0985.N1	15-JAN-2004 03:17:24	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9806	No
75	GOM_NL__2PRFIN20040115_031905_000000512023_00233_09806_0986.N1	15-JAN-2004 03:19:05	Straylight	51.000	117	Pi Pup	2.7060	3800.0	102	9806	No
76	GOM_NL__2PRFIN20040115_032139_000000482023_00233_09806_0987.N1	15-JAN-2004 03:21:39	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	9806	No
77	GOM_NL__2PRFIN20040115_032304_000000432023_00233_09806_0988.N1	15-JAN-2004 03:23:04	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	9806	No
78	GOM_NL__2PRFIN20040115_032519_000000532023_00233_09806_0989.N1	15-JAN-2004 03:25:19	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9806	No
79	GOM_NL__2PRFIN20040115_032835_000000522023_00233_09806_0990.N1	15-JAN-2004 03:28:35	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9806	No
80	GOM_NL__2PRFIN20040115_033013_000000442023_00233_09806_0991.N1	15-JAN-2004 03:30:13	Tw_i_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	9806	No
81	GOM_NL__2PRFIN20040115_033209_000000612023_00233_09806_0992.N1	15-JAN-2004 03:32:09	Tw_i_and_stray	61.000	8	10Alp CMi	0.40000	6500.0	122	9806	No
82	GOM_NL__2PRFIN20040115_033502_000000452023_00233_09806_0993.N1	15-JAN-2004 03:35:02	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	9806	No
83	GOM_NL__2PRFIN20040115_033626_000000392023_00233_09806_0994.N1	15-JAN-2004 03:36:26	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	9806	No
84	GOM_NL__2PRFIN20040115_033835_000000392023_00233_09806_0995.N1	15-JAN-2004 03:38:35	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9806	No
85	GOM_NL__2PRFIN20040115_034007_000000422023_00233_09806_0996.N1	15-JAN-2004 03:40:07	Bright	41.500	114	31ot Aur	2.6930	4600.0	83	9806	No
86	GOM_NL__2PRFIN20040115_034303_000000392023_00233_09806_0997.N1	15-JAN-2004 03:43:03	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9806	No
87	GOM_NL__2PRFIN20040115_034526_000000392023_00233_09806_0998.N1	15-JAN-2004 03:45:26	Bright	38.500	175	39Del Per	3.0100	19400.	77	9806	No
88	GOM_NL__2PRFIN20040115_034831_000001172023_00233_09806_0999.N1	15-JAN-2004 03:48:31	Bright	116.50	166	17Eps Leo	2.9800	6000.0	233	9806	No
89	GOM_NL__2PRFIN20040115_035537_000000372023_00233_09806_1000.N1	15-JAN-2004 03:55:37	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9806	No
90	GOM_NL__2PRFIN20040115_035937_000000422023_00233_09806_1001.N1	15-JAN-2004 03:59:37	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9806	No
91	GOM_NL__2PRFIN20040115_040204_000000532023_00233_09806_1002.N1	15-JAN-2004 04:02:04	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	9806	No
92	GOM_NL__2PRFIN20040115_040355_000000402023_00233_09806_1003.N1	15-JAN-2004 04:03:55	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	9806	No
93	GOM_NL__2PRFIN20040115_040627_000000372023_00233_09806_1004.N1	15-JAN-2004 04:06:27	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	9806	No
94	GOM_NL__2PRFIN20040115_040933_000000372023_00233_09806_1005.N1	15-JAN-2004 04:09:33	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	9806	No
95	GOM_NL__2PRFIN20040115_041244_000000382023_00233_09806_1006.N1	15-JAN-2004 04:12:44	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9806	No
96	GOM_NL__2PRFIN20040115_041534_000000562023_00233_09806_1007.N1	15-JAN-2004 04:15:34	Bright	56.000	83		2.3780	11000.	112	9806	No
97	GOM_NL__2PRFIN20040115_041732_000000352023_00233_09806_1008.N1	15-JAN-2004 04:17:32	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9806	No
98	GOM_NL__2PRFIN20040115_042140_000000972023_00233_09806_1009.N1	15-JAN-2004 04:21:40	Tw_i_and_stray	97.000	111	8Eta Boo	2.6800	6000.0	194	9806	No
99	GOM_NL__2PRFIN20040115_042448_000000372023_00233_09806_1010.N1	15-JAN-2004 04:24:48	Bright	37.000	98	13Zet Oph	2.5710	30000.	74	9806	No
100	GOM_NL__2PRFIN20040115_042702_000000522023_00233_09806_1011.N1	15-JAN-2004 04:27:02	Tw_i_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	9806	No
101	GOM_NL__2PRFIN20040115_042915_000000482023_00233_09806_1012.N1	15-JAN-2004 04:29:15	Tw_i_and_stray	48.000	16	21Alp Sco	1.0200	3000.0	96	9806	No

102	GOM_NL__2PRFIN20040115_043059_000000432023_00233_09806_1013.N1	15-JAN-2004 04:30:59	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9806	No
103	GOM_NL__2PRFIN20040115_043429_000000432023_00233_09806_1014.N1	15-JAN-2004 04:34:29	Dark	43.000	131	Gam Lup	2.8000	26000.	86	9806	No
104	GOM_NL__2PRFIN20040115_043613_000000412023_00233_09806_1015.N1	15-JAN-2004 04:36:13	Dark	40.500	109	Bet Lup	2.6770	26000.	81	9806	No
105	GOM_NL__2PRFIN20040115_043743_000000442023_00233_09806_1016.N1	15-JAN-2004 04:37:43	Dark	43.500	78	Alp Lup	2.3040	28000.	87	9806	No
106	GOM_NL__2PRFIN20040115_044021_000000532023_00234_09807_0960.N1	15-JAN-2004 04:40:21	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	9807	No
107	GOM_NL__2PRFIN20040115_044531_000000452023_00234_09807_0961.N1	15-JAN-2004 04:45:31	Dark	44.500	99	Del Cen	2.5750	26000.	89	9807	No
108	GOM_NL__2PRFIN20040115_044758_000000402023_00234_09807_0962.N1	15-JAN-2004 04:47:58	Dark	40.000	124	The Car	2.7640	30000.	80	9807	No
109	GOM_NL__2PRFIN20040115_044922_000000412023_00234_09807_0963.N1	15-JAN-2004 04:49:22	Dark	41.000	29	Bet Car	1.6720	10200.	82	9807	No
110	GOM_NL__2PRFIN20040115_045116_000000422023_00234_09807_0964.N1	15-JAN-2004 04:51:16	Dark	42.000	71	lot Car	2.2460	7700.0	84	9807	No
111	GOM_NL__2PRFIN20040115_045232_000000462023_00234_09807_0965.N1	15-JAN-2004 04:52:32	Dark	46.000	41	Eps Car	1.8600	4100.0	92	9807	No
112	GOM_NL__2PRFIN20040115_045609_000000472023_00234_09807_0966.N1	15-JAN-2004 04:56:09	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	9807	No
113	GOM_NL__2PRFIN20040115_045801_000000442023_00234_09807_0967.N1	15-JAN-2004 04:58:01	Dark	43.500	70	Zet Pup	2.2460	39000.	87	9807	No
114	GOM_NL__2PRFIN20040115_045942_000000462023_00234_09807_0968.N1	15-JAN-2004 04:59:42	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	9807	No
115	GOM_NL__2PRFIN20040115_050216_000000452023_00234_09807_0969.N1	15-JAN-2004 05:02:16	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9807	No
116	GOM_NL__2PRFIN20040115_050341_000000422023_00234_09807_0970.N1	15-JAN-2004 05:03:41	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	9807	No
117	GOM_NL__2PRFIN20040115_050556_000000492023_00234_09807_0971.N1	15-JAN-2004 05:05:56	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	9807	No
118	GOM_NL__2PRFIN20040115_050912_000000452023_00234_09807_0972.N1	15-JAN-2004 05:09:12	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	9807	No
119	GOM_NL__2PRFIN20040115_051052_000000432023_00234_09807_0973.N1	15-JAN-2004 05:10:52	Twi_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	9807	No
120	GOM_NL__2PRFIN20040115_051245_000000572023_00234_09807_0974.N1	15-JAN-2004 05:12:45	Twi_and_stray	56.500	8	10Alp CMi	0.40000	6500.0	113	9807	No
121	GOM_NL__2PRFIN20040115_051538_000000432023_00234_09807_0975.N1	15-JAN-2004 05:15:38	Bright	43.000	44	24Gam Gem	1.9280	11000.	86	9807	No
122	GOM_NL__2PRFIN20040115_051702_000000372023_00234_09807_0976.N1	15-JAN-2004 05:17:02	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	9807	No
123	GOM_NL__2PRFIN20040115_051912_000000392023_00234_09807_0977.N1	15-JAN-2004 05:19:12	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9807	No
124	GOM_NL__2PRFIN20040115_052045_000000412023_00234_09807_0978.N1	15-JAN-2004 05:20:45	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	9807	No
125	GOM_NL__2PRFIN20040115_052340_000000382023_00234_09807_0979.N1	15-JAN-2004 05:23:40	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	9807	No
126	GOM_NL__2PRFIN20040115_052603_000000382023_00234_09807_0980.N1	15-JAN-2004 05:26:03	Bright	37.500	175	39Del Per	3.0100	19400.	75	9807	No
127	GOM_NL__2PRFIN20040115_052904_000001172023_00234_09807_0981.N1	15-JAN-2004 05:29:04	Bright	117.00	166	17Eps Leo	2.9800	6000.0	234	9807	No
128	GOM_NL__2PRFIN20040115_053613_000000342023_00234_09807_0982.N1	15-JAN-2004 05:36:13	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	9807	No
129	GOM_NL__2PRFIN20040115_054013_000000422023_00234_09807_0983.N1	15-JAN-2004 05:40:13	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9807	No
130	GOM_NL__2PRFIN20040115_054239_000000542023_00234_09807_0984.N1	15-JAN-2004 05:42:39	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	9807	No
131	GOM_NL__2PRFIN20040115_054431_000000402023_00234_09807_0985.N1	15-JAN-2004 05:44:31	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9807	No
132	GOM_NL__2PRFIN20040115_054703_000000392023_00234_09807_0986.N1	15-JAN-2004 05:47:03	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9807	No
133	GOM_NL__2PRFIN20040115_055009_000000392023_00234_09807_0987.N1	15-JAN-2004 05:50:09	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	9807	No
134	GOM_NL__2PRFIN20040115_055320_000000382023_00234_09807_0988.N1	15-JAN-2004 05:53:20	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9807	No
135	GOM_NL__2PRFIN20040115_055610_000000562023_00234_09807_0989.N1	15-JAN-2004 05:56:10	Bright	56.000	83		2.3780	11000.	112	9807	No
136	GOM_NL__2PRFIN20040115_055808_000000352023_00234_09807_0990.N1	15-JAN-2004 05:58:08	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9807	No
137	GOM_NL__2PRFIN20040115_060217_000001022023_00234_09807_0991.N1	15-JAN-2004 06:02:17	Twi_and_stray	102.00	111	8Eta Boo	2.6800	6000.0	204	9807	No
138	GOM_NL__2PRFIN20040115_060524_000000392023_00234_09807_0992.N1	15-JAN-2004 06:05:24	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	9807	No
139	GOM_NL__2PRFIN20040115_060740_000000482023_00234_09807_0993.N1	15-JAN-2004 06:07:40	Twi_and_stray	48.000	104	27Bet Lib	2.6140	13100.	96	9807	No
140	GOM_NL__2PRFIN20040115_060952_000000502023_00234_09807_0994.N1	15-JAN-2004 06:09:52	Twi_and_stray	49.500	16	21Alp Sco	1.0200	3000.0	99	9807	No
141	GOM_NL__2PRFIN20040115_061135_000000432023_00234_09807_0995.N1	15-JAN-2004 06:11:35	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	9807	No
142	GOM_NL__2PRFIN20040115_061506_000000412023_00234_09807_0996.N1	15-JAN-2004 06:15:06	Dark	41.000	131	Gam Lup	2.8000	26000.	82	9807	No
143	GOM_NL__2PRFIN20040115_061650_000000412023_00234_09807_0997.N1	15-JAN-2004 06:16:50	Dark	41.000	109	Bet Lup	2.6770	26000.	82	9807	No
144	GOM_NL__2PRFIN20040115_061820_000000442023_00234_09807_0998.N1	15-JAN-2004 06:18:20	Dark	43.500	78	Alp Lup	2.3040	28000.	87	9807	No
145	GOM_NL__2PRFIN20040115_062057_000000462023_00235_09808_0960.N1	15-JAN-2004 06:20:57	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	9808	No
146	GOM_NL__2PRFIN20040115_062608_000000462023_00235_09808_0961.N1	15-JAN-2004 06:26:08	Dark	46.000	99	Del Cen	2.5750	26000.	92	9808	No
147	GOM_NL__2PRFIN20040115_062835_000000402023_00235_09808_0962.N1	15-JAN-2004 06:28:35	Dark	39.500	124	The Car	2.7640	30000.	79	9808	No
148	GOM_NL__2PRFIN20040115_062958_000000382023_00235_09808_0963.N1	15-JAN-2004 06:29:58	Dark	38.000	29	Bet Car	1.6720	10200.	76	9808	No
149	GOM_NL__2PRFIN20040115_063153_000000402023_00235_09808_0964.N1	15-JAN-2004 06:31:53	Dark	40.000	71	lot Car	2.2460	7700.0	80	9808	No
150	GOM_NL__2PRFIN20040115_063309_000000482023_00235_09808_0965.N1	15-JAN-2004 06:33:09	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9808	No
151	GOM_NL__2PRFIN20040115_063646_000000462023_00235_09808_0966.N1	15-JAN-2004 06:36:46	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9808	No
152	GOM_NL__2PRFIN20040115_063838_000000452023_00235_09808_0967.N1	15-JAN-2004 06:38:38	Dark	44.500	70	Zet Pup	2.2460	39000.	89	9808	No
153	GOM_NL__2PRFIN20040115_064018_000000482023_00235_09808_0968.N1	15-JAN-2004 06:40:18	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	9808	No
154	GOM_NL__2PRFIN20040115_064253_000000422023_00235_09808_0969.N1	15-JAN-2004 06:42:53	Straylight	41.500	23	21Eps CMa	1.5020	26000.	83	9808	No
155	GOM_NL__2PRFIN20040115_064418_000000412023_00235_09808_0970.N1	15-JAN-2004 06:44:18	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	9808	No
156	GOM_NL__2PRFIN20040115_064632_000000452023_00235_09808_0971.N1	15-JAN-2004 06:46:32	Straylight	45.000	1	9Alp CMa	-1.4400	11000.	90	9808	No
157	GOM_NL__2PRFIN20040115_064948_000000452023_00235_09808_0972.N1	15-JAN-2004 06:49:48	Straylight	44.500	7	19Bet Ori	0.10000	14000.	89	9808	No
158	GOM_NL__2PRFIN20040115_065128_000000432023_00235_09808_0973.N1	15-JAN-2004 06:51:28	Twi_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	9808	No
159	GOM_NL__2PRFIN20040115_065321_000000552023_00235_09808_0974.N1	15-JAN-2004 06:53:21	Twi_and_stray	54.500	8	10Alp CMi	0.40000	6500.0	109	9808	No
160	GOM_NL__2PRFIN20040115_065614_000000442023_00235_09808_0975.N1	15-JAN-2004 06:56:14	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	9808	No



161	GOM_NL_2PRFIN20040115_065739_000000372023_00235_09808_0976.N1	15-JAN-2004 06:57:39	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	9808	No
162	GOM_NL_2PRFIN20040115_065948_000000402023_00235_09808_0977.N1	15-JAN-2004 06:59:48	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9808	No
163	GOM_NL_2PRFIN20040115_070122_000000382023_00235_09808_0978.N1	15-JAN-2004 07:01:22	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	9808	No
164	GOM_NL_2PRFIN20040115_070417_000000372023_00235_09808_0979.N1	15-JAN-2004 07:04:17	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	9808	No
165	GOM_NL_2PRFIN20040115_070640_000000382023_00235_09808_0980.N1	15-JAN-2004 07:06:40	Bright	37.500	175	39Del Per	3.0100	19400.	75	9808	No
166	GOM_NL_2PRFIN20040115_070937_000001212023_00235_09808_0981.N1	15-JAN-2004 07:09:37	Bright	120.50	166	17Eps Leo	2.9800	6000.0	241	9808	No
167	GOM_NL_2PRFIN20040115_071649_000000352023_00235_09808_0982.N1	15-JAN-2004 07:16:49	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9808	No
168	GOM_NL_2PRFIN20040115_072049_000000382023_00235_09808_0983.N1	15-JAN-2004 07:20:49	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	9808	No
169	GOM_NL_2PRFIN20040115_072315_000000542023_00235_09808_0984.N1	15-JAN-2004 07:23:15	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	9808	No
170	GOM_NL_2PRFIN20040115_072506_000000392023_00235_09808_0985.N1	15-JAN-2004 07:25:06	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9808	No
171	GOM_NL_2PRFIN20040115_072739_000000392023_00235_09808_0986.N1	15-JAN-2004 07:27:39	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9808	No
172	GOM_NL_2PRFIN20040115_073046_000000352023_00235_09808_0987.N1	15-JAN-2004 07:30:46	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	9808	No
173	GOM_NL_2PRFIN20040115_073356_000000382023_00235_09808_0988.N1	15-JAN-2004 07:33:56	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	9808	No
174	GOM_NL_2PRFIN20040115_073646_000000582023_00235_09808_0989.N1	15-JAN-2004 07:36:46	Bright	57.500	83		2.3780	11000.	115	9808	No
175	GOM_NL_2PRFIN20040115_073844_000000352023_00235_09808_0990.N1	15-JAN-2004 07:38:44	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9808	No
176	GOM_NL_2PRFIN20040115_074254_000000922023_00235_09808_0991.N1	15-JAN-2004 07:42:54	Twi_and_stray	91.500	111	8Eta Boo	2.6800	6000.0	183	9808	No
177	GOM_NL_2PRFIN20040115_074601_000000382023_00235_09808_0992.N1	15-JAN-2004 07:46:01	Bright	37.500	98	13Zet Oph	2.5710	30000.	75	9808	No
178	GOM_NL_2PRFIN20040115_074816_000000502023_00235_09808_0993.N1	15-JAN-2004 07:48:16	Twi_and_stray	50.000	104	27Bet Lib	2.6140	13100.	100	9808	No
179	GOM_NL_2PRFIN20040115_075028_000000472023_00235_09808_0994.N1	15-JAN-2004 07:50:28	Twi_and_stray	47.000	16	21Alp Sco	1.0200	3000.0	94	9808	No
180	GOM_NL_2PRFIN20040115_075211_000000442023_00235_09808_0995.N1	15-JAN-2004 07:52:11	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	9808	No
181	GOM_NL_2PRFIN20040115_075542_000000412023_00235_09808_0996.N1	15-JAN-2004 07:55:42	Dark	41.000	131	Gam Lup	2.8000	26000.	82	9808	No
182	GOM_NL_2PRFIN20040115_075726_000000412023_00235_09808_0997.N1	15-JAN-2004 07:57:26	Dark	41.000	109	Bet Lup	2.6770	26000.	82	9808	No
183	GOM_NL_2PRFIN20040115_075857_000000452023_00235_09808_0998.N1	15-JAN-2004 07:58:57	Dark	44.500	78	Alp Lup	2.3040	28000.	89	9808	No
184	GOM_NL_2PRFIN20040115_080134_000000432023_00236_09809_0736.N1	15-JAN-2004 08:01:34	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	9809	No
185	GOM_NL_2PRFIN20040115_080645_000000462023_00236_09809_0737.N1	15-JAN-2004 08:06:45	Dark	45.500	99	Del Cen	2.5750	26000.	91	9809	No
186	GOM_NL_2PRFIN20040115_080911_000000402023_00236_09809_0738.N1	15-JAN-2004 08:09:11	Dark	39.500	124	The Car	2.7640	30000.	79	9809	No
187	GOM_NL_2PRFIN20040115_081034_000000442023_00236_09809_0739.N1	15-JAN-2004 08:10:34	Dark	44.000	29	Bet Car	1.6720	10200.	88	9809	No
188	GOM_NL_2PRFIN20040115_081229_000000482023_00236_09809_0740.N1	15-JAN-2004 08:12:29	Dark	47.500	71	lot Car	2.2460	7700.0	95	9809	No
189	GOM_NL_2PRFIN20040115_081345_000000462023_00236_09809_0741.N1	15-JAN-2004 08:13:45	Dark	46.000	41	Eps Car	1.8600	4100.0	92	9809	No
190	GOM_NL_2PRFIN20040115_081722_000000492023_00236_09809_0742.N1	15-JAN-2004 08:17:22	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	9809	No
191	GOM_NL_2PRFIN20040115_081914_000000432023_00236_09809_0743.N1	15-JAN-2004 08:19:14	Dark	42.500	70	Zet Pup	2.2460	39000.	85	9809	No
192	GOM_NL_2PRFIN20040115_082055_000000452023_00236_09809_0744.N1	15-JAN-2004 08:20:55	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	9809	No
193	GOM_NL_2PRFIN20040115_082329_000000452023_00236_09809_0745.N1	15-JAN-2004 08:23:29	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9809	No
194	GOM_NL_2PRFIN20040115_082454_000000412023_00236_09809_0746.N1	15-JAN-2004 08:24:54	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	9809	No
195	GOM_NL_2PRFIN20040115_082708_000000472023_00236_09809_0747.N1	15-JAN-2004 08:27:08	Straylight	47.000	1	9Alp CMa	-1.4400	11000.	94	9809	No
196	GOM_NL_2PRFIN20040115_083024_000000462023_00236_09809_0748.N1	15-JAN-2004 08:30:24	Twi_and_stray	45.500	7	19Bet Ori	0.10000	14000.	91	9809	No
197	GOM_NL_2PRFIN20040115_083204_000000442023_00236_09809_0749.N1	15-JAN-2004 08:32:04	Twi_and_stray	44.000	30	46Eps Ori	1.6940	30000.	88	9809	No
198	GOM_NL_2PRFIN20040115_083357_000000582023_00236_09809_0750.N1	15-JAN-2004 08:33:57	Twi_and_stray	57.500	8	10Alp CMi	0.40000	6500.0	115	9809	No
199	GOM_NL_2PRFIN20040115_083650_000000462023_00236_09809_0751.N1	15-JAN-2004 08:36:50	Bright	46.000	44	24Gam Gem	1.9280	11000.	92	9809	No
200	GOM_NL_2PRFIN20040115_083815_000000372023_00236_09809_0752.N1	15-JAN-2004 08:38:15	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	9809	No
201	GOM_NL_2PRFIN20040115_084024_000000392023_00236_09809_0753.N1	15-JAN-2004 08:40:24	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9809	No
202	GOM_NL_2PRFIN20040115_084158_000000402023_00236_09809_0754.N1	15-JAN-2004 08:41:58	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9809	No
203	GOM_NL_2PRFIN20040115_084452_000000372023_00236_09809_0755.N1	15-JAN-2004 08:44:52	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	9809	No
204	GOM_NL_2PRFIN20040115_084716_000000392023_00236_09809_0756.N1	15-JAN-2004 08:47:16	Bright	38.500	175	39Del Per	3.0100	19400.	77	9809	No
205	GOM_NL_2PRFIN20040115_085010_000001212023_00236_09809_0757.N1	15-JAN-2004 08:50:10	Bright	121.00	166	17Eps Leo	2.9800	6000.0	242	9809	No
206	GOM_NL_2PRFIN20040115_085725_000000372023_00236_09809_0758.N1	15-JAN-2004 08:57:25	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9809	No
207	GOM_NL_2PRFIN20040115_090124_000000402023_00236_09809_0759.N1	15-JAN-2004 09:01:24	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9809	No
208	GOM_NL_2PRFIN20040115_090350_000000542023_00236_09809_0760.N1	15-JAN-2004 09:03:50	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9809	No
209	GOM_NL_2PRFIN20040115_090542_000000382023_00236_09809_0761.N1	15-JAN-2004 09:05:42	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	9809	No
210	GOM_NL_2PRFIN20040115_090815_000000402023_00236_09809_0762.N1	15-JAN-2004 09:08:15	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9809	No
211	GOM_NL_2PRFIN20040115_091121_000000382023_00236_09809_0763.N1	15-JAN-2004 09:11:21	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	9809	No
212	GOM_NL_2PRFIN20040115_091432_000000382023_00236_09809_0764.N1	15-JAN-2004 09:14:32	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9809	No
213	GOM_NL_2PRFIN20040115_091723_000000572023_00236_09809_0765.N1	15-JAN-2004 09:17:23	Bright	56.500	83		2.3780	11000.	113	9809	No
214	GOM_NL_2PRFIN20040115_091920_000000362023_00236_09809_0766.N1	15-JAN-2004 09:19:20	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9809	No
215	GOM_NL_2PRFIN20040115_092331_000001002023_00236_09809_0767.N1	15-JAN-2004 09:23:31	Twi_and_stray	100.00	111	8Eta Boo	2.6800	6000.0	200	9809	No
216	GOM_NL_2PRFIN20040115_092636_000000402023_00236_09809_0768.N1	15-JAN-2004 09:26:36	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	9809	No
217	GOM_NL_2PRFIN20040115_092852_000000512023_00236_09809_0769.N1	15-JAN-2004 09:28:52	Twi_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	9809	No
218	GOM_NL_2PRFIN20040115_093104_000000532023_00236_09809_0770.N1	15-JAN-2004 09:31:04	Twi_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	9809	No
219	GOM_NL_2PRFIN20040115_093247_000000432023_00236_09809_0771.N1	15-JAN-2004 09:32:47	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9809	No

220	GOM_NL__2PRFIN20040115_093618_000000402023_00236_09809_0772.N1	15-JAN-2004 09:36:18	Dark	39.500	131	Gam Lup	2.8000	26000.	79	9809	No
221	GOM_NL__2PRFIN20040115_093802_000000432023_00236_09809_0773.N1	15-JAN-2004 09:38:02	Dark	42.500	109	Bet Lup	2.6770	26000.	85	9809	No
222	GOM_NL__2PRFIN20040115_093933_000000422023_00236_09809_0774.N1	15-JAN-2004 09:39:33	Dark	42.000	78	Alp Lup	2.3040	28000.	84	9809	No
223	GOM_NL__2PRFIN20040115_094210_000000542023_00237_09810_0736.N1	15-JAN-2004 09:42:10	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9810	No
224	GOM_NL__2PRFIN20040115_094722_000000482023_00237_09810_0737.N1	15-JAN-2004 09:47:22	Dark	47.500	99	Del Cen	2.5750	26000.	95	9810	No
225	GOM_NL__2PRFIN20040115_094947_000000402023_00237_09810_0738.N1	15-JAN-2004 09:49:47	Dark	40.000	124	The Car	2.7640	30000.	80	9810	No
226	GOM_NL__2PRFIN20040115_095111_000000412023_00237_09810_0739.N1	15-JAN-2004 09:51:11	Dark	41.000	29	Bet Car	1.6720	10200.	82	9810	No
227	GOM_NL__2PRFIN20040115_095305_000000422023_00237_09810_0740.N1	15-JAN-2004 09:53:05	Dark	42.000	71	lot Car	2.2460	7700.0	84	9810	No
228	GOM_NL__2PRFIN20040115_095421_000000432023_00237_09810_0741.N1	15-JAN-2004 09:54:21	Dark	42.500	41	Eps Car	1.8600	4100.0	85	9810	No
229	GOM_NL__2PRFIN20040115_095758_000000522023_00237_09810_0742.N1	15-JAN-2004 09:57:58	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9810	No
230	GOM_NL__2PRFIN20040115_095950_000000432023_00237_09810_0743.N1	15-JAN-2004 09:59:50	Dark	43.000	70	Zet Pup	2.2460	39000.	86	9810	No
231	GOM_NL__2PRFIN20040115_100130_000000432023_00237_09810_0744.N1	15-JAN-2004 10:01:30	Straylight	43.000	117	Pi Pup	2.7060	3800.0	86	9810	No
232	GOM_NL__2PRFIN20040115_100404_000000402023_00237_09810_0745.N1	15-JAN-2004 10:04:04	Straylight	39.500	23	21Eps CMa	1.5020	26000.	79	9810	No
233	GOM_NL__2PRFIN20040115_100530_000000422023_00237_09810_0746.N1	15-JAN-2004 10:05:30	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9810	No
234	GOM_NL__2PRFIN20040115_100744_000000482023_00237_09810_0747.N1	15-JAN-2004 10:07:44	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	9810	No
235	GOM_NL__2PRFIN20040115_101059_000000502023_00237_09810_0748.N1	15-JAN-2004 10:10:59	Tw_i_and_stray	49.500	7	19Bet Ori	0.10000	14000.	99	9810	No
236	GOM_NL__2PRFIN20040115_101240_000000432023_00237_09810_0749.N1	15-JAN-2004 10:12:40	Tw_i_and_stray	43.000	30	46Eps Ori	1.6940	30000.	86	9810	No
237	GOM_NL__2PRFIN20040115_101453_000000522023_00237_09810_0750.N1	15-JAN-2004 10:14:53	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9810	No
238	GOM_NL__2PRFIN20040115_101725_000000512023_00237_09810_0751.N1	15-JAN-2004 10:17:25	Bright	51.000	44	24Gam Gem	1.9280	11000.	102	9810	No
239	GOM_NL__2PRFIN20040115_101850_000000382023_00237_09810_0752.N1	15-JAN-2004 10:18:50	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	9810	No
240	GOM_NL__2PRFIN20040115_102100_000000402023_00237_09810_0753.N1	15-JAN-2004 10:21:00	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9810	No
241	GOM_NL__2PRFIN20040115_102233_000000412023_00237_09810_0754.N1	15-JAN-2004 10:22:33	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9810	No
242	GOM_NL__2PRFIN20040115_102528_000000392023_00237_09810_0755.N1	15-JAN-2004 10:25:28	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	9810	No
243	GOM_NL__2PRFIN20040115_102752_000000382023_00237_09810_0756.N1	15-JAN-2004 10:27:52	Bright	37.500	175	39Del Per	3.0100	19400.	75	9810	No
244	GOM_NL__2PRFIN20040115_103042_000001192023_00237_09810_0757.N1	15-JAN-2004 10:30:42	Bright	119.00	166	17Eps Leo	2.9800	6000.0	238	9810	No
245	GOM_NL__2PRFIN20040115_103800_000000392023_00237_09810_0758.N1	15-JAN-2004 10:38:00	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9810	No
246	GOM_NL__2PRFIN20040115_104200_000000402023_00237_09810_0759.N1	15-JAN-2004 10:42:00	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9810	No
247	GOM_NL__2PRFIN20040115_104425_000000482023_00237_09810_0760.N1	15-JAN-2004 10:44:25	Bright	48.000	32	77Eps UMa	1.7630	11000.	96	9810	No
248	GOM_NL__2PRFIN20040115_104618_000000392023_00237_09810_0761.N1	15-JAN-2004 10:46:18	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9810	No
249	GOM_NL__2PRFIN20040115_104851_000000362023_00237_09810_0762.N1	15-JAN-2004 10:48:51	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	9810	No
250	GOM_NL__2PRFIN20040115_105156_000000402023_00237_09810_0763.N1	15-JAN-2004 10:51:56	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	9810	No
251	GOM_NL__2PRFIN20040115_105507_000000392023_00237_09810_0764.N1	15-JAN-2004 10:55:07	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	9810	No
252	GOM_NL__2PRFIN20040115_105759_000000592023_00237_09810_0765.N1	15-JAN-2004 10:57:59	Bright	59.000	83		2.3780	11000.	118	9810	No
253	GOM_NL__2PRFIN20040115_110409_000000972023_00237_09810_0766.N1	15-JAN-2004 11:04:09	Tw_i_and_stray	96.500	111	8Eta Boo	2.6800	6000.0	193	9810	No
254	GOM_NL__2PRFIN20040115_110712_000000402023_00237_09810_0767.N1	15-JAN-2004 11:07:12	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	9810	No
255	GOM_NL__2PRFIN20040115_110928_000000532023_00237_09810_0768.N1	15-JAN-2004 11:09:28	Tw_i_and_stray	53.000	104	27Bet Lib	2.6140	13100.	106	9810	No
256	GOM_NL__2PRFIN20040115_111140_000000472023_00237_09810_0769.N1	15-JAN-2004 11:11:40	Tw_i_and_stray	46.500	16	21Alp Sco	1.0200	3000.0	93	9810	No
257	GOM_NL__2PRFIN20040115_111323_000000482023_00237_09810_0770.N1	15-JAN-2004 11:13:23	Twilight	47.500	75	26Eps Sco	2.2910	4250.0	95	9810	No
258	GOM_NL__2PRFIN20040115_111655_000000412023_00237_09810_0771.N1	15-JAN-2004 11:16:55	Dark	40.500	131	Gam Lup	2.8000	26000.	81	9810	No
259	GOM_NL__2PRFIN20040115_111839_000000422023_00237_09810_0772.N1	15-JAN-2004 11:18:39	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9810	No
260	GOM_NL__2PRFIN20040115_112009_000000432023_00237_09810_0773.N1	15-JAN-2004 11:20:09	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9810	No
261	GOM_NL__2PRFIN20040115_112246_000000542023_00238_09811_0736.N1	15-JAN-2004 11:22:46	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9811	No
262	GOM_NL__2PRFIN20040115_112757_000000482023_00238_09811_0737.N1	15-JAN-2004 11:27:57	Dark	47.500	99	Del Cen	2.5750	26000.	95	9811	No
263	GOM_NL__2PRFIN20040115_113023_000000412023_00238_09811_0738.N1	15-JAN-2004 11:30:23	Dark	40.500	124	The Car	2.7640	30000.	81	9811	No
264	GOM_NL__2PRFIN20040115_113146_000000412023_00238_09811_0739.N1	15-JAN-2004 11:31:46	Dark	40.500	29	Bet Car	1.6720	10200.	81	9811	No
265	GOM_NL__2PRFIN20040115_113341_000000412023_00238_09811_0740.N1	15-JAN-2004 11:33:41	Dark	40.500	71	lot Car	2.2460	7700.0	81	9811	No
266	GOM_NL__2PRFIN20040115_113456_000000432023_00238_09811_0741.N1	15-JAN-2004 11:34:56	Dark	42.500	41	Eps Car	1.8600	4100.0	85	9811	No
267	GOM_NL__2PRFIN20040115_113833_000000522023_00238_09811_0742.N1	15-JAN-2004 11:38:33	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9811	No
268	GOM_NL__2PRFIN20040115_114025_000000442023_00238_09811_0743.N1	15-JAN-2004 11:40:25	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9811	No
269	GOM_NL__2PRFIN20040115_114206_000000492023_00238_09811_0744.N1	15-JAN-2004 11:42:06	Straylight	49.000	117	Pi Pup	2.7060	3800.0	98	9811	No
270	GOM_NL__2PRFIN20040115_114440_000000452023_00238_09811_0745.N1	15-JAN-2004 11:44:40	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9811	No
271	GOM_NL__2PRFIN20040115_114606_000000402023_00238_09811_0746.N1	15-JAN-2004 11:46:06	Straylight	39.500	179	24Omi2CMa	3.0320	24000.	79	9811	No
272	GOM_NL__2PRFIN20040115_114819_000000472023_00238_09811_0747.N1	15-JAN-2004 11:48:19	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	9811	No
273	GOM_NL__2PRFIN20040115_115136_000000522023_00238_09811_0748.N1	15-JAN-2004 11:51:36	Tw_i_and_stray	52.000	7	19Bet Ori	0.10000	14000.	104	9811	No
274	GOM_NL__2PRFIN20040115_115313_000000482023_00238_09811_0749.N1	15-JAN-2004 11:53:13	Tw_i_and_stray	48.000	30	46Eps Ori	1.6940	30000.	96	9811	No
275	GOM_NL__2PRFIN20040115_115527_000000522023_00238_09811_0750.N1	15-JAN-2004 11:55:27	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9811	No
276	GOM_NL__2PRFIN20040115_115800_000000492023_00238_09811_0751.N1	15-JAN-2004 11:58:00	Bright	49.000	44	24Gam Gem	1.9280	11000.	98	9811	No
277	GOM_NL__2PRFIN20040115_115924_000000402023_00238_09811_0752.N1	15-JAN-2004 11:59:24	Bright	39.500	176	23Zet Tau	3.0200	22000.	79	9811	No
278	GOM_NL__2PRFIN20040115_120135_000000402023_00238_09811_0753.N1	15-JAN-2004 12:01:35	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9811	No

279	GOM_NL__2PRFIN20040115_120307_000000422023_00238_09811_0754.N1	15-JAN-2004 12:03:07	Bright	41.500	114	3Iot Aur	2.6930	4600.0	83	9811	No
280	GOM_NL__2PRFIN20040115_120601_000000412023_00238_09811_0755.N1	15-JAN-2004 12:06:01	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	9811	No
281	GOM_NL__2PRFIN20040115_120828_000000392023_00238_09811_0756.N1	15-JAN-2004 12:08:28	Bright	38.500	175	39Del Per	3.0100	19400.	77	9811	No
282	GOM_NL__2PRFIN20040115_121115_000001152023_00238_09811_0757.N1	15-JAN-2004 12:11:15	Bright	114.50	166	17Eps Leo	2.9800	6000.0	229	9811	No
283	GOM_NL__2PRFIN20040115_121836_000000352023_00238_09811_0758.N1	15-JAN-2004 12:18:36	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9811	No
284	GOM_NL__2PRFIN20040115_122236_000000372023_00238_09811_0759.N1	15-JAN-2004 12:22:36	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	9811	No
285	GOM_NL__2PRFIN20040115_122501_000000532023_00238_09811_0760.N1	15-JAN-2004 12:25:01	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	9811	No
286	GOM_NL__2PRFIN20040115_122654_000000392023_00238_09811_0761.N1	15-JAN-2004 12:26:54	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9811	No
287	GOM_NL__2PRFIN20040115_122927_000000382023_00238_09811_0762.N1	15-JAN-2004 12:29:27	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9811	No
288	GOM_NL__2PRFIN20040115_123233_000000402023_00238_09811_0763.N1	15-JAN-2004 12:32:33	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	9811	No
289	GOM_NL__2PRFIN20040115_123543_000000382023_00238_09811_0764.N1	15-JAN-2004 12:35:43	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9811	No
290	GOM_NL__2PRFIN20040115_123835_000000562023_00238_09811_0765.N1	15-JAN-2004 12:38:35	Bright	56.000	83		2.3780	11000.	112	9811	No
291	GOM_NL__2PRFIN20040115_124446_000000962023_00238_09811_0766.N1	15-JAN-2004 12:44:46	Twilight	96.000	111	8Eta Boo	2.6800	6000.0	192	9811	No
292	GOM_NL__2PRFIN20040115_124748_000000402023_00238_09811_0767.N1	15-JAN-2004 12:47:48	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	9811	No
293	GOM_NL__2PRFIN20040115_125003_000000522023_00238_09811_0768.N1	15-JAN-2004 12:50:03	Twilight	51.500	104	27Bet Lib	2.6140	13100.	103	9811	No
294	GOM_NL__2PRFIN20040115_125215_000000532023_00238_09811_0769.N1	15-JAN-2004 12:52:15	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	9811	No
295	GOM_NL__2PRFIN20040115_125358_000000482023_00238_09811_0770.N1	15-JAN-2004 12:53:58	Twilight	47.500	75	26Eps Sco	2.2910	4250.0	95	9811	No
296	GOM_NL__2PRFIN20040115_125730_000000412023_00238_09811_0771.N1	15-JAN-2004 12:57:30	Dark	41.000	131	Gam Lup	2.8000	26000.	82	9811	No
297	GOM_NL__2PRFIN20040115_125915_000000422023_00238_09811_0772.N1	15-JAN-2004 12:59:15	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9811	No
298	GOM_NL__2PRFIN20040115_130045_000000452023_00238_09811_0773.N1	15-JAN-2004 13:00:45	Dark	45.000	78	Alp Lup	2.3040	28000.	90	9811	No
299	GOM_NL__2PRFIN20040115_130321_000000442023_00239_09812_0756.N1	15-JAN-2004 13:03:21	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	9812	No
300	GOM_NL__2PRFIN20040115_130835_000000472023_00239_09812_0757.N1	15-JAN-2004 13:08:35	Dark	46.500	99	Del Cen	2.5750	26000.	93	9812	No
301	GOM_NL__2PRFIN20040115_131059_000000422023_00239_09812_0758.N1	15-JAN-2004 13:10:59	Dark	41.500	124	The Car	2.7640	30000.	83	9812	No
302	GOM_NL__2PRFIN20040115_131222_000000402023_00239_09812_0759.N1	15-JAN-2004 13:12:22	Dark	40.000	29	Bet Car	1.6720	10200.	80	9812	No
303	GOM_NL__2PRFIN20040115_131417_000000432023_00239_09812_0760.N1	15-JAN-2004 13:14:17	Dark	42.500	71	lot Car	2.2460	7700.0	85	9812	No
304	GOM_NL__2PRFIN20040115_131530_000000432023_00239_09812_0761.N1	15-JAN-2004 13:15:30	Dark	42.500	41	Eps Car	1.8600	4100.0	85	9812	No
305	GOM_NL__2PRFIN20040115_131909_000000482023_00239_09812_0762.N1	15-JAN-2004 13:19:09	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	9812	No
306	GOM_NL__2PRFIN20040115_132059_000000452023_00239_09812_0763.N1	15-JAN-2004 13:20:59	Dark	44.500	70	Zet Pup	2.2460	39000.	89	9812	No
307	GOM_NL__2PRFIN20040115_132240_000000502023_00239_09812_0764.N1	15-JAN-2004 13:22:40	Straylight	50.000	117	Pi Pup	2.7060	3800.0	100	9812	No
308	GOM_NL__2PRFIN20040115_132515_000000432023_00239_09812_0765.N1	15-JAN-2004 13:25:15	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	9812	No
309	GOM_NL__2PRFIN20040115_132641_000000422023_00239_09812_0766.N1	15-JAN-2004 13:26:41	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	9812	No
310	GOM_NL__2PRFIN20040115_132854_000000492023_00239_09812_0767.N1	15-JAN-2004 13:28:54	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	9812	No
311	GOM_NL__2PRFIN20040115_133212_000000472023_00239_09812_0768.N1	15-JAN-2004 13:32:12	Twilight	46.500	7	19Bet Ori	0.10000	14000.	93	9812	No
312	GOM_NL__2PRFIN20040115_133350_000000472023_00239_09812_0769.N1	15-JAN-2004 13:33:50	Twilight	46.500	30	46Eps Ori	1.6940	30000.	93	9812	No
313	GOM_NL__2PRFIN20040115_133605_000000512023_00239_09812_0770.N1	15-JAN-2004 13:36:05	Twilight	51.000	14	58Alp Ori	0.87000	3000.0	102	9812	No
314	GOM_NL__2PRFIN20040115_133834_000000492023_00239_09812_0771.N1	15-JAN-2004 13:38:34	Bright	48.500	44	24Gam Gem	1.9280	11000.	97	9812	No
315	GOM_NL__2PRFIN20040115_134000_000000402023_00239_09812_0772.N1	15-JAN-2004 13:40:00	Bright	39.500	176	23Zet Tau	3.0200	22000.	79	9812	No
316	GOM_NL__2PRFIN20040115_134209_000000432023_00239_09812_0773.N1	15-JAN-2004 13:42:09	Bright	42.500	28	12Bet Tau	1.6500	15200.	85	9812	No
317	GOM_NL__2PRFIN20040115_134346_000000392023_00239_09812_0774.N1	15-JAN-2004 13:43:46	Bright	38.500	114	3Iot Aur	2.6930	4600.0	77	9812	No
318	GOM_NL__2PRFIN20040115_134638_000000392023_00239_09812_0775.N1	15-JAN-2004 13:46:38	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9812	No
319	GOM_NL__2PRFIN20040115_134905_000000382023_00239_09812_0776.N1	15-JAN-2004 13:49:05	Bright	38.000	175	39Del Per	3.0100	19400.	76	9812	No
320	GOM_NL__2PRFIN20040115_135148_000001172023_00239_09812_0777.N1	15-JAN-2004 13:51:48	Bright	116.50	166	17Eps Leo	2.9800	6000.0	233	9812	No
321	GOM_NL__2PRFIN20040115_135911_000000392023_00239_09812_0778.N1	15-JAN-2004 13:59:11	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	9812	No
322	GOM_NL__2PRFIN20040115_140311_000000382023_00239_09812_0779.N1	15-JAN-2004 14:03:11	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	9812	No
323	GOM_NL__2PRFIN20040115_140536_000000522023_00239_09812_0780.N1	15-JAN-2004 14:05:36	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	9812	No
324	GOM_NL__2PRFIN20040115_140730_000000392023_00239_09812_0781.N1	15-JAN-2004 14:07:30	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9812	No
325	GOM_NL__2PRFIN20040115_141004_000000372023_00239_09812_0782.N1	15-JAN-2004 14:10:04	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	9812	No
326	GOM_NL__2PRFIN20040115_141310_000000352023_00239_09812_0783.N1	15-JAN-2004 14:13:10	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	9812	No
327	GOM_NL__2PRFIN20040115_141619_000000402023_00239_09812_0784.N1	15-JAN-2004 14:16:19	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	9812	No
328	GOM_NL__2PRFIN20040115_141912_000000572023_00239_09812_0785.N1	15-JAN-2004 14:19:12	Bright	56.500	83		2.3780	11000.	113	9812	No
329	GOM_NL__2PRFIN20040115_142523_000000942023_00239_09812_0786.N1	15-JAN-2004 14:25:23	Twilight	93.500	111	8Eta Boo	2.6800	6000.0	187	9812	No
330	GOM_NL__2PRFIN20040115_142824_000000532023_00239_09812_0787.N1	15-JAN-2004 14:28:24	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	9812	No
331	GOM_NL__2PRFIN20040115_143042_000000512023_00239_09812_0788.N1	15-JAN-2004 14:30:42	Twilight	50.500	104	27Bet Lib	2.6140	13100.	101	9812	No
332	GOM_NL__2PRFIN20040115_143252_000000532023_00239_09812_0789.N1	15-JAN-2004 14:32:52	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	9812	No
333	GOM_NL__2PRFIN20040115_143434_000000472023_00239_09812_0790.N1	15-JAN-2004 14:34:34	Twilight	47.000	75	26Eps Sco	2.2910	4250.0	94	9812	No
334	GOM_NL__2PRFIN20040115_143807_000000412023_00239_09812_0791.N1	15-JAN-2004 14:38:07	Dark	40.500	131	Gam Lup	2.8000	26000.	81	9812	No
335	GOM_NL__2PRFIN20040115_143951_000000422023_00239_09812_0792.N1	15-JAN-2004 14:39:51	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9812	No
336	GOM_NL__2PRFIN20040115_144121_000000432023_00239_09812_0793.N1	15-JAN-2004 14:41:21	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9812	No
337	GOM_NL__2PRFIN20040115_144359_000000542023_00240_09813_0756.N1	15-JAN-2004 14:43:59	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9813	No



338	GOM_NL__2PRFIN20040115_144911_000000452023_00240_09813_0757.N1	15-JAN-2004 14:49:11	Dark	45.000	99	Del Cen	2.5750	26000.	90	9813	No
339	GOM_NL__2PRFIN20040115_145136_000000402023_00240_09813_0758.N1	15-JAN-2004 14:51:36	Dark	40.000	124	The Car	2.7640	30000.	80	9813	No
340	GOM_NL__2PRFIN20040115_145258_000000472023_00240_09813_0759.N1	15-JAN-2004 14:52:58	Dark	46.500	29	Bet Car	1.6720	10200.	93	9813	No
341	GOM_NL__2PRFIN20040115_145453_000000432023_00240_09813_0760.N1	15-JAN-2004 14:54:53	Dark	43.000	71	lot Car	2.2460	7700.0	86	9813	No
342	GOM_NL__2PRFIN20040115_145609_000000502023_00240_09813_0761.N1	15-JAN-2004 14:56:09	Dark	49.500	41	Eps Car	1.8600	4100.0	99	9813	No
343	GOM_NL__2PRFIN20040115_145946_000000482023_00240_09813_0762.N1	15-JAN-2004 14:59:46	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	9813	No
344	GOM_NL__2PRFIN20040115_150135_000000452023_00240_09813_0763.N1	15-JAN-2004 15:01:35	Dark	44.500	70	Zet Pup	2.2460	39000.	89	9813	No
345	GOM_NL__2PRFIN20040115_150316_000000482023_00240_09813_0764.N1	15-JAN-2004 15:03:16	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	9813	No
346	GOM_NL__2PRFIN20040115_150552_000000432023_00240_09813_0765.N1	15-JAN-2004 15:05:52	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	9813	No
347	GOM_NL__2PRFIN20040115_150718_000000412023_00240_09813_0766.N1	15-JAN-2004 15:07:18	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	9813	No
348	GOM_NL__2PRFIN20040115_150929_000000532023_00240_09813_0767.N1	15-JAN-2004 15:09:29	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9813	No
349	GOM_NL__2PRFIN20040115_151248_000000472023_00240_09813_0768.N1	15-JAN-2004 15:12:48	Tw_i_and_stray	46.500	7	19Bet Ori	0.10000	14000.	93	9813	No
350	GOM_NL__2PRFIN20040115_151426_000000472023_00240_09813_0769.N1	15-JAN-2004 15:14:26	Tw_i_and_stray	46.500	30	46Eps Ori	1.6940	30000.	93	9813	No
351	GOM_NL__2PRFIN20040115_151641_000000522023_00240_09813_0770.N1	15-JAN-2004 15:16:41	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9813	No
352	GOM_NL__2PRFIN20040115_151912_000000482023_00240_09813_0771.N1	15-JAN-2004 15:19:12	Bright	47.500	44	24Gam Gem	1.9280	11000.	95	9813	No
353	GOM_NL__2PRFIN20040115_152036_000000402023_00240_09813_0772.N1	15-JAN-2004 15:20:36	Bright	39.500	176	23Zet Tau	3.0200	22000.	79	9813	No
354	GOM_NL__2PRFIN20040115_152245_000000422023_00240_09813_0773.N1	15-JAN-2004 15:22:45	Bright	41.500	28	12Bet Tau	1.6500	15200.	83	9813	No
355	GOM_NL__2PRFIN20040115_152421_000000392023_00240_09813_0774.N1	15-JAN-2004 15:24:21	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9813	No
356	GOM_NL__2PRFIN20040115_152713_000000402023_00240_09813_0775.N1	15-JAN-2004 15:27:13	Bright	40.000	42	34Bet Aur	1.9000	10200.	80	9813	No
357	GOM_NL__2PRFIN20040115_152941_000000372023_00240_09813_0776.N1	15-JAN-2004 15:29:41	Bright	37.000	175	39Del Per	3.0100	19400.	74	9813	No
358	GOM_NL__2PRFIN20040115_153221_000001172023_00240_09813_0777.N1	15-JAN-2004 15:32:21	Bright	117.00	166	17Eps Leo	2.9800	6000.0	234	9813	No
359	GOM_NL__2PRFIN20040115_153947_000000392023_00240_09813_0778.N1	15-JAN-2004 15:39:47	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	9813	No
360	GOM_NL__2PRFIN20040115_154347_000000402023_00240_09813_0779.N1	15-JAN-2004 15:43:47	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9813	No
361	GOM_NL__2PRFIN20040115_154612_000000512023_00240_09813_0780.N1	15-JAN-2004 15:46:12	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	9813	No
362	GOM_NL__2PRFIN20040115_154806_000000402023_00240_09813_0781.N1	15-JAN-2004 15:48:06	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9813	No
363	GOM_NL__2PRFIN20040115_155039_000000392023_00240_09813_0782.N1	15-JAN-2004 15:50:39	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	9813	No
364	GOM_NL__2PRFIN20040115_155344_000000432023_00240_09813_0783.N1	15-JAN-2004 15:53:44	Bright	42.500	5	3Alp Lyr	0.033000	11000.	85	9813	No
365	GOM_NL__2PRFIN20040115_155656_000000392023_00240_09813_0784.N1	15-JAN-2004 15:56:56	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	9813	No
366	GOM_NL__2PRFIN20040115_155948_000000552023_00240_09813_0785.N1	15-JAN-2004 15:59:48	Bright	55.000	83		2.3780	11000.	110	9813	No
367	GOM_NL__2PRFIN20040115_160600_000000992023_00240_09813_0786.N1	15-JAN-2004 16:06:00	Tw_i_and_stray	99.000	111	8Eta Boo	2.6800	6000.0	198	9813	No
368	GOM_NL__2PRFIN20040115_160901_000000532023_00240_09813_0787.N1	15-JAN-2004 16:09:01	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	9813	No
369	GOM_NL__2PRFIN20040115_161118_000000502023_00240_09813_0788.N1	15-JAN-2004 16:11:18	Tw_i_and_stray	50.000	104	27Bet Lib	2.6140	13100.	100	9813	No
370	GOM_NL__2PRFIN20040115_161329_000000532023_00240_09813_0789.N1	15-JAN-2004 16:13:29	Tw_i_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	9813	No
371	GOM_NL__2PRFIN20040115_161511_000000432023_00240_09813_0790.N1	15-JAN-2004 16:15:11	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9813	No
372	GOM_NL__2PRFIN20040115_161844_000000422023_00240_09813_0791.N1	15-JAN-2004 16:18:44	Dark	41.500	131	Gam Lup	2.8000	26000.	83	9813	No
373	GOM_NL__2PRFIN20040115_162028_000000432023_00240_09813_0792.N1	15-JAN-2004 16:20:28	Dark	42.500	109	Bet Lup	2.6770	26000.	85	9813	No
374	GOM_NL__2PRFIN20040115_162159_000000422023_00240_09813_0793.N1	15-JAN-2004 16:21:59	Dark	42.000	78	Alp Lup	2.3040	28000.	84	9813	No
375	GOM_NL__2PRFIN20040115_162435_000000542023_00241_09814_0756.N1	15-JAN-2004 16:24:35	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9814	No
376	GOM_NL__2PRFIN20040115_162949_000000472023_00241_09814_0757.N1	15-JAN-2004 16:29:49	Dark	47.000	99	Del Cen	2.5750	26000.	94	9814	No
377	GOM_NL__2PRFIN20040115_163213_000000412023_00241_09814_0758.N1	15-JAN-2004 16:32:13	Dark	41.000	124	The Car	2.7640	30000.	82	9814	No
378	GOM_NL__2PRFIN20040115_163335_000000462023_00241_09814_0759.N1	15-JAN-2004 16:33:35	Dark	46.000	29	Bet Car	1.6720	10200.	92	9814	No
379	GOM_NL__2PRFIN20040115_163530_000000422023_00241_09814_0760.N1	15-JAN-2004 16:35:30	Dark	41.500	71	lot Car	2.2460	7700.0	83	9814	No
380	GOM_NL__2PRFIN20040115_163646_000000522023_00241_09814_0761.N1	15-JAN-2004 16:36:46	Dark	51.500	41	Eps Car	1.8600	4100.0	103	9814	No
381	GOM_NL__2PRFIN20040115_164022_000000462023_00241_09814_0762.N1	15-JAN-2004 16:40:22	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9814	No
382	GOM_NL__2PRFIN20040115_164214_000000462023_00241_09814_0763.N1	15-JAN-2004 16:42:14	Dark	45.500	70	Zet Pup	2.2460	39000.	91	9814	No
383	GOM_NL__2PRFIN20040115_164354_000000502023_00241_09814_0764.N1	15-JAN-2004 16:43:54	Straylight	50.000	117	Pi Pup	2.7060	3800.0	100	9814	No
384	GOM_NL__2PRFIN20040115_164628_000000462023_00241_09814_0765.N1	15-JAN-2004 16:46:28	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	9814	No
385	GOM_NL__2PRFIN20040115_164754_000000442023_00241_09814_0766.N1	15-JAN-2004 16:47:54	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9814	No
386	GOM_NL__2PRFIN20040115_165007_000000532023_00241_09814_0767.N1	15-JAN-2004 16:50:07	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9814	No
387	GOM_NL__2PRFIN20040115_165324_000000462023_00241_09814_0768.N1	15-JAN-2004 16:53:24	Tw_i_and_stray	45.500	7	19Bet Ori	0.10000	14000.	91	9814	No
388	GOM_NL__2PRFIN20040115_165504_000000432023_00241_09814_0769.N1	15-JAN-2004 16:55:04	Tw_i_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	9814	No
389	GOM_NL__2PRFIN20040115_165717_000000522023_00241_09814_0770.N1	15-JAN-2004 16:57:17	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9814	No
390	GOM_NL__2PRFIN20040115_165948_000000442023_00241_09814_0771.N1	15-JAN-2004 16:59:48	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	9814	No
391	GOM_NL__2PRFIN20040115_170114_000000382023_00241_09814_0772.N1	15-JAN-2004 17:01:14	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	9814	No
392	GOM_NL__2PRFIN20040115_170323_000000412023_00241_09814_0773.N1	15-JAN-2004 17:03:23	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9814	No
393	GOM_NL__2PRFIN20040115_170456_000000432023_00241_09814_0774.N1	15-JAN-2004 17:04:56	Bright	43.000	114	3lot Aur	2.6930	4600.0	86	9814	No
394	GOM_NL__2PRFIN20040115_170749_000000412023_00241_09814_0775.N1	15-JAN-2004 17:07:49	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	9814	No
395	GOM_NL__2PRFIN20040115_171018_000000382023_00241_09814_0776.N1	15-JAN-2004 17:10:18	Bright	38.000	175	39Del Per	3.0100	19400.	76	9814	No
396	GOM_NL__2PRFIN20040115_171253_000001132023_00241_09814_0777.N1	15-JAN-2004 17:12:53	Bright	112.50	166	17Eps Leo	2.9800	6000.0	225	9814	No



397	GOM_NL__2PRFIN20040115_172023_000000382023_00241_09814_0778.N1	15-JAN-2004 17:20:23	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9814	No
398	GOM_NL__2PRFIN20040115_172423_000000422023_00241_09814_0779.N1	15-JAN-2004 17:24:23	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9814	No
399	GOM_NL__2PRFIN20040115_172647_000000542023_00241_09814_0780.N1	15-JAN-2004 17:26:47	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9814	No
400	GOM_NL__2PRFIN20040115_172842_000000392023_00241_09814_0781.N1	15-JAN-2004 17:28:42	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9814	No
401	GOM_NL__2PRFIN20040115_173115_000000402023_00241_09814_0782.N1	15-JAN-2004 17:31:15	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	9814	No
402	GOM_NL__2PRFIN20040115_173420_000000382023_00241_09814_0783.N1	15-JAN-2004 17:34:20	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	9814	No
403	GOM_NL__2PRFIN20040115_173732_000000402023_00241_09814_0784.N1	15-JAN-2004 17:37:32	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	9814	No
404	GOM_NL__2PRFIN20040115_174025_000000582023_00241_09814_0785.N1	15-JAN-2004 17:40:25	Bright	58.000	83		2.3780	11000.	116	9814	No
405	GOM_NL__2PRFIN20040115_174638_000000912023_00241_09814_0786.N1	15-JAN-2004 17:46:38	Twilight	91.000	111	8Eta Boo	2.6800	6000.0	182	9814	No
406	GOM_NL__2PRFIN20040115_174938_000000532023_00241_09814_0787.N1	15-JAN-2004 17:49:38	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	9814	No
407	GOM_NL__2PRFIN20040115_175155_000000512023_00241_09814_0788.N1	15-JAN-2004 17:51:55	Twilight	51.000	104	27Bet Lib	2.6140	13100.	102	9814	No
408	GOM_NL__2PRFIN20040115_175405_000000472023_00241_09814_0789.N1	15-JAN-2004 17:54:05	Twilight	47.000	16	21Alp Sco	1.0200	3000.0	94	9814	No
409	GOM_NL__2PRFIN20040115_175548_000000452023_00241_09814_0790.N1	15-JAN-2004 17:55:48	Twilight	44.500	75	26Eps Sco	2.2910	4250.0	89	9814	No
410	GOM_NL__2PRFIN20040115_175920_000000412023_00241_09814_0791.N1	15-JAN-2004 17:59:20	Dark	40.500	131	Gam Lup	2.8000	26000.	81	9814	No
411	GOM_NL__2PRFIN20040115_180105_000000422023_00241_09814_0792.N1	15-JAN-2004 18:01:05	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9814	No
412	GOM_NL__2PRFIN20040115_180235_000000432023_00241_09814_0793.N1	15-JAN-2004 18:02:35	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9814	No
413	GOM_NL__2PRFIN20040115_180512_000000452023_00242_09815_0757.N1	15-JAN-2004 18:05:12	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	9815	No
414	GOM_NL__2PRFIN20040115_181025_000000482023_00242_09815_0758.N1	15-JAN-2004 18:10:25	Dark	48.000	99	Del Cen	2.5750	26000.	96	9815	No
415	GOM_NL__2PRFIN20040115_181250_000000412023_00242_09815_0759.N1	15-JAN-2004 18:12:50	Dark	41.000	124	The Car	2.7640	30000.	82	9815	No
416	GOM_NL__2PRFIN20040115_181411_000000402023_00242_09815_0760.N1	15-JAN-2004 18:14:11	Dark	39.500	29	Bet Car	1.6720	10200.	79	9815	No
417	GOM_NL__2PRFIN20040115_181722_000000432023_00242_09815_0761.N1	15-JAN-2004 18:17:22	Dark	43.000	41	Eps Car	1.8600	4100.0	86	9815	No
418	GOM_NL__2PRFIN20040115_182058_000000502023_00242_09815_0762.N1	15-JAN-2004 18:20:58	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	9815	No
419	GOM_NL__2PRFIN20040115_182251_000000442023_00242_09815_0763.N1	15-JAN-2004 18:22:51	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9815	No
420	GOM_NL__2PRFIN20040115_182430_000000442023_00242_09815_0764.N1	15-JAN-2004 18:24:30	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	9815	No
421	GOM_NL__2PRFIN20040115_182705_000000462023_00242_09815_0765.N1	15-JAN-2004 18:27:05	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	9815	No
422	GOM_NL__2PRFIN20040115_182830_000000432023_00242_09815_0766.N1	15-JAN-2004 18:28:30	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	9815	No
423	GOM_NL__2PRFIN20040115_183043_000000502023_00242_09815_0767.N1	15-JAN-2004 18:30:43	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	9815	No
424	GOM_NL__2PRFIN20040115_183401_000000482023_00242_09815_0768.N1	15-JAN-2004 18:34:01	Twilight	47.500	7	19Bet Ori	0.10000	14000.	95	9815	No
425	GOM_NL__2PRFIN20040115_183540_000000452023_00242_09815_0769.N1	15-JAN-2004 18:35:40	Twilight	45.000	30	46Eps Ori	1.6940	30000.	90	9815	No
426	GOM_NL__2PRFIN20040115_183730_000000582023_00242_09815_0770.N1	15-JAN-2004 18:37:30	Twilight	58.000	8	10Alp CMi	0.40000	6500.0	116	9815	No
427	GOM_NL__2PRFIN20040115_184024_000000542023_00242_09815_0771.N1	15-JAN-2004 18:40:24	Bright	54.000	44	24Gam Gem	1.9280	11000.	108	9815	No
428	GOM_NL__2PRFIN20040115_184150_000000382023_00242_09815_0772.N1	15-JAN-2004 18:41:50	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	9815	No
429	GOM_NL__2PRFIN20040115_184359_000000402023_00242_09815_0773.N1	15-JAN-2004 18:43:59	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9815	No
430	GOM_NL__2PRFIN20040115_184532_000000432023_00242_09815_0774.N1	15-JAN-2004 18:45:32	Bright	42.500	114	3Iot Aur	2.6930	4600.0	85	9815	No
431	GOM_NL__2PRFIN20040115_184826_000000412023_00242_09815_0775.N1	15-JAN-2004 18:48:26	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	9815	No
432	GOM_NL__2PRFIN20040115_185054_000000372023_00242_09815_0776.N1	15-JAN-2004 18:50:54	Bright	37.000	175	39Del Per	3.0100	19400.	74	9815	No
433	GOM_NL__2PRFIN20040115_185326_000001132023_00242_09815_0777.N1	15-JAN-2004 18:53:26	Bright	112.50	166	17Eps Leo	2.9800	6000.0	225	9815	No
434	GOM_NL__2PRFIN20040115_190059_000000392023_00242_09815_0778.N1	15-JAN-2004 19:00:59	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9815	No
435	GOM_NL__2PRFIN20040115_190458_000000432023_00242_09815_0779.N1	15-JAN-2004 19:04:58	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	9815	No
436	GOM_NL__2PRFIN20040115_190722_000000542023_00242_09815_0780.N1	15-JAN-2004 19:07:22	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9815	No
437	GOM_NL__2PRFIN20040115_190918_000000392023_00242_09815_0781.N1	15-JAN-2004 19:09:18	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9815	No
438	GOM_NL__2PRFIN20040115_191151_000000382023_00242_09815_0782.N1	15-JAN-2004 19:11:51	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9815	No
439	GOM_NL__2PRFIN20040115_191456_000000392023_00242_09815_0783.N1	15-JAN-2004 19:14:56	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	9815	No
440	GOM_NL__2PRFIN20040115_191808_000000392023_00242_09815_0784.N1	15-JAN-2004 19:18:08	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	9815	No
441	GOM_NL__2PRFIN20040115_192101_000000572023_00242_09815_0785.N1	15-JAN-2004 19:21:01	Bright	57.000	83		2.3780	11000.	114	9815	No
442	GOM_NL__2PRFIN20040115_192715_000000982023_00242_09815_0786.N1	15-JAN-2004 19:27:15	Twilight	97.500	111	8Eta Boo	2.6800	6000.0	195	9815	No
443	GOM_NL__2PRFIN20040115_193233_000000532023_00242_09815_0787.N1	15-JAN-2004 19:32:33	Twilight	53.000	104	27Bet Lib	2.6140	13100.	106	9815	No
444	GOM_NL__2PRFIN20040115_193442_000000462023_00242_09815_0788.N1	15-JAN-2004 19:34:42	Twilight	46.000	16	21Alp Sco	1.0200	3000.0	92	9815	No
445	GOM_NL__2PRFIN20040115_193624_000000432023_00242_09815_0789.N1	15-JAN-2004 19:36:24	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	9815	No
446	GOM_NL__2PRFIN20040115_193957_000000422023_00242_09815_0790.N1	15-JAN-2004 19:39:57	Dark	41.500	131	Gam Lup	2.8000	26000.	83	9815	No
447	GOM_NL__2PRFIN20040115_194142_000000422023_00242_09815_0791.N1	15-JAN-2004 19:41:42	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9815	No
448	GOM_NL__2PRFIN20040115_194548_000000422023_00243_09816_0759.N1	15-JAN-2004 19:45:48	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	9816	No
449	GOM_NL__2PRFIN20040115_195102_000000482023_00243_09816_0760.N1	15-JAN-2004 19:51:02	Dark	48.000	99	Del Cen	2.5750	26000.	96	9816	No
450	GOM_NL__2PRFIN20040115_195326_000000392023_00243_09816_0761.N1	15-JAN-2004 19:53:26	Dark	39.000	124	The Car	2.7640	30000.	78	9816	No
451	GOM_NL__2PRFIN20040115_195448_000000422023_00243_09816_0762.N1	15-JAN-2004 19:54:48	Dark	42.000	29	Bet Car	1.6720	10200.	84	9816	No
452	GOM_NL__2PRFIN20040115_195758_000000452023_00243_09816_0763.N1	15-JAN-2004 19:57:58	Dark	45.000	41	Eps Car	1.8600	4100.0	90	9816	No
453	GOM_NL__2PRFIN20040115_200134_000000492023_00243_09816_0764.N1	15-JAN-2004 20:01:34	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	9816	No
454	GOM_NL__2PRFIN20040115_200327_000000432023_00243_09816_0765.N1	15-JAN-2004 20:03:27	Dark	42.500	70	Zet Pup	2.2460	39000.	85	9816	No
455	GOM_NL__2PRFIN20040115_200507_000000482023_00243_09816_0766.N1	15-JAN-2004 20:05:07	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	9816	No

456	GOM_NL__2PRFIN20040115_200741_000000452023_00243_09816_0767.N1	15-JAN-2004 20:07:41	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9816	No
457	GOM_NL__2PRFIN20040115_200906_000000452023_00243_09816_0768.N1	15-JAN-2004 20:09:06	Straylight	44.500	179	24Omi2Cma	3.0320	24000.	89	9816	No
458	GOM_NL__2PRFIN20040115_201119_000000462023_00243_09816_0769.N1	15-JAN-2004 20:11:19	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	9816	No
459	GOM_NL__2PRFIN20040115_201437_000000442023_00243_09816_0770.N1	15-JAN-2004 20:14:37	Twl_and_stray	44.000	7	19Bet Ori	0.10000	14000.	88	9816	No
460	GOM_NL__2PRFIN20040115_201616_000000422023_00243_09816_0771.N1	15-JAN-2004 20:16:16	Twl_and_stray	42.000	30	46Eps Ori	1.6940	30000.	84	9816	No
461	GOM_NL__2PRFIN20040115_201806_000000572023_00243_09816_0772.N1	15-JAN-2004 20:18:06	Twl_and_stray	56.500	8	10Alp CMi	0.40000	6500.0	113	9816	No
462	GOM_NL__2PRFIN20040115_202100_000000442023_00243_09816_0773.N1	15-JAN-2004 20:21:00	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	9816	No
463	GOM_NL__2PRFIN20040115_202226_000000382023_00243_09816_0774.N1	15-JAN-2004 20:22:26	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9816	No
464	GOM_NL__2PRFIN20040115_202435_000000392023_00243_09816_0775.N1	15-JAN-2004 20:24:35	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9816	No
465	GOM_NL__2PRFIN20040115_202610_000000402023_00243_09816_0776.N1	15-JAN-2004 20:26:10	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	9816	No
466	GOM_NL__2PRFIN20040115_202902_000000402023_00243_09816_0777.N1	15-JAN-2004 20:29:02	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	9816	No
467	GOM_NL__2PRFIN20040115_203130_000000382023_00243_09816_0778.N1	15-JAN-2004 20:31:30	Bright	38.000	175	39Del Per	3.0100	19400.	76	9816	No
468	GOM_NL__2PRFIN20040115_203359_000001142023_00243_09816_0779.N1	15-JAN-2004 20:33:59	Bright	114.00	166	17Eps Leo	2.9800	6000.0	228	9816	No
469	GOM_NL__2PRFIN20040115_204136_000000392023_00243_09816_0780.N1	15-JAN-2004 20:41:36	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	9816	No
470	GOM_NL__2PRFIN20040115_204534_000000412023_00243_09816_0781.N1	15-JAN-2004 20:45:34	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9816	No
471	GOM_NL__2PRFIN20040115_204757_000000542023_00243_09816_0782.N1	15-JAN-2004 20:47:57	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9816	No
472	GOM_NL__2PRFIN20040115_204953_000000372023_00243_09816_0783.N1	15-JAN-2004 20:49:53	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	9816	No
473	GOM_NL__2PRFIN20040115_205227_000000382023_00243_09816_0784.N1	15-JAN-2004 20:52:27	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9816	No
474	GOM_NL__2PRFIN20040115_205532_000000422023_00243_09816_0785.N1	15-JAN-2004 20:55:32	Bright	41.500	5	3Alp Lyr	0.033000	11000.	83	9816	No
475	GOM_NL__2PRFIN20040115_205844_000000402023_00243_09816_0786.N1	15-JAN-2004 20:58:44	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	9816	No
476	GOM_NL__2PRFIN20040115_210137_000000582023_00243_09816_0787.N1	15-JAN-2004 21:01:37	Bright	57.500	83		2.3780	11000.	115	9816	No
477	GOM_NL__2PRFIN20040115_210752_000000982023_00243_09816_0788.N1	15-JAN-2004 21:07:52	Twl_and_stray	98.000	111	8Eta Boo	2.6800	6000.0	196	9816	No
478	GOM_NL__2PRFIN20040115_211309_000000502023_00243_09816_0789.N1	15-JAN-2004 21:13:09	Twl_and_stray	49.500	104	27Bet Lib	2.6140	13100.	99	9816	No
479	GOM_NL__2PRFIN20040115_211518_000000532023_00243_09816_0790.N1	15-JAN-2004 21:15:18	Twl_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	9816	No
480	GOM_NL__2PRFIN20040115_211700_000000462023_00243_09816_0791.N1	15-JAN-2004 21:17:00	Twilight	46.000	75	26Eps Sco	2.2910	4250.0	92	9816	No
481	GOM_NL__2PRFIN20040115_212033_000000402023_00243_09816_0792.N1	15-JAN-2004 21:20:33	Dark	39.500	131	Gam Lup	2.8000	26000.	79	9816	No
482	GOM_NL__2PRFIN20040115_212218_000000432023_00243_09816_0793.N1	15-JAN-2004 21:22:18	Dark	42.500	109	Bet Lup	2.6770	26000.	85	9816	No
483	GOM_NL__2PRFIN20040115_212624_000000422023_00244_09817_0759.N1	15-JAN-2004 21:26:24	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	9817	No
484	GOM_NL__2PRFIN20040115_213139_000000452023_00244_09817_0760.N1	15-JAN-2004 21:31:39	Dark	45.000	99	Del Cen	2.5750	26000.	90	9817	No
485	GOM_NL__2PRFIN20040115_213402_000000392023_00244_09817_0761.N1	15-JAN-2004 21:34:02	Dark	38.500	124	The Car	2.7640	30000.	77	9817	No
486	GOM_NL__2PRFIN20040115_213523_000000452023_00244_09817_0762.N1	15-JAN-2004 21:35:23	Dark	45.000	29	Bet Car	1.6720	10200.	90	9817	No
487	GOM_NL__2PRFIN20040115_213834_000000472023_00244_09817_0763.N1	15-JAN-2004 21:38:34	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9817	No
488	GOM_NL__2PRFIN20040115_214211_000000462023_00244_09817_0764.N1	15-JAN-2004 21:42:11	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9817	No
489	GOM_NL__2PRFIN20040115_214403_000000452023_00244_09817_0765.N1	15-JAN-2004 21:44:03	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9817	No
490	GOM_NL__2PRFIN20040115_214543_000000452023_00244_09817_0766.N1	15-JAN-2004 21:45:43	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	9817	No
491	GOM_NL__2PRFIN20040115_214817_000000482023_00244_09817_0767.N1	15-JAN-2004 21:48:17	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	9817	No
492	GOM_NL__2PRFIN20040115_214942_000000432023_00244_09817_0768.N1	15-JAN-2004 21:49:42	Straylight	42.500	179	24Omi2Cma	3.0320	24000.	85	9817	No
493	GOM_NL__2PRFIN20040115_215155_000000482023_00244_09817_0769.N1	15-JAN-2004 21:51:55	Straylight	48.000	1	9Alp CMa	-1.4400	11000.	96	9817	No
494	GOM_NL__2PRFIN20040115_215513_000000452023_00244_09817_0770.N1	15-JAN-2004 21:55:13	Twl_and_stray	45.000	7	19Bet Ori	0.10000	14000.	90	9817	No
495	GOM_NL__2PRFIN20040115_215652_000000442023_00244_09817_0771.N1	15-JAN-2004 21:56:52	Twl_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	9817	No
496	GOM_NL__2PRFIN20040115_215839_000000632023_00244_09817_0772.N1	15-JAN-2004 21:58:39	Twl_and_stray	62.500	8	10Alp CMi	0.40000	6500.0	125	9817	No
497	GOM_NL__2PRFIN20040115_220135_000000432023_00244_09817_0773.N1	15-JAN-2004 22:01:35	Bright	43.000	44	24Gam Gem	1.9280	11000.	86	9817	No
498	GOM_NL__2PRFIN20040115_220302_000000392023_00244_09817_0774.N1	15-JAN-2004 22:03:02	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	9817	No
499	GOM_NL__2PRFIN20040115_220511_000000392023_00244_09817_0775.N1	15-JAN-2004 22:05:11	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9817	No
500	GOM_NL__2PRFIN20040115_220644_000000432023_00244_09817_0776.N1	15-JAN-2004 22:06:44	Bright	42.500	114	31ot Aur	2.6930	4600.0	85	9817	No
501	GOM_NL__2PRFIN20040115_220936_000000412023_00244_09817_0777.N1	15-JAN-2004 22:09:36	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	9817	No
502	GOM_NL__2PRFIN20040115_221207_000000372023_00244_09817_0778.N1	15-JAN-2004 22:12:07	Bright	37.000	175	39Del Per	3.0100	19400.	74	9817	No
503	GOM_NL__2PRFIN20040115_221432_000001142023_00244_09817_0779.N1	15-JAN-2004 22:14:32	Bright	114.00	166	17Eps Leo	2.9800	6000.0	228	9817	No
504	GOM_NL__2PRFIN20040115_222211_000000382023_00244_09817_0780.N1	15-JAN-2004 22:22:11	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9817	No
505	GOM_NL__2PRFIN20040115_222610_000000412023_00244_09817_0781.N1	15-JAN-2004 22:26:10	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9817	No
506	GOM_NL__2PRFIN20040115_222832_000000502023_00244_09817_0782.N1	15-JAN-2004 22:28:32	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	9817	No
507	GOM_NL__2PRFIN20040115_223029_000000392023_00244_09817_0783.N1	15-JAN-2004 22:30:29	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9817	No
508	GOM_NL__2PRFIN20040115_223303_000000382023_00244_09817_0784.N1	15-JAN-2004 22:33:03	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9817	No
509	GOM_NL__2PRFIN20040115_223608_000000412023_00244_09817_0785.N1	15-JAN-2004 22:36:08	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	9817	No
510	GOM_NL__2PRFIN20040115_223920_000000382023_00244_09817_0786.N1	15-JAN-2004 22:39:20	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	9817	No
511	GOM_NL__2PRFIN20040115_224213_000000572023_00244_09817_0787.N1	15-JAN-2004 22:42:13	Bright	56.500	83		2.3780	11000.	113	9817	No
512	GOM_NL__2PRFIN20040115_224829_000001002023_00244_09817_0788.N1	15-JAN-2004 22:48:29	Twl_and_stray	100.00	111	8Eta Boo	2.6800	6000.0	200	9817	No
513	GOM_NL__2PRFIN20040115_225345_000000512023_00244_09817_0789.N1	15-JAN-2004 22:53:45	Twl_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	9817	No
514	GOM_NL__2PRFIN20040115_225554_000000502023_00244_09817_0790.N1	15-JAN-2004 22:55:54	Twl_and_stray	49.500	16	21Alp Sco	1.0200	3000.0	99	9817	No

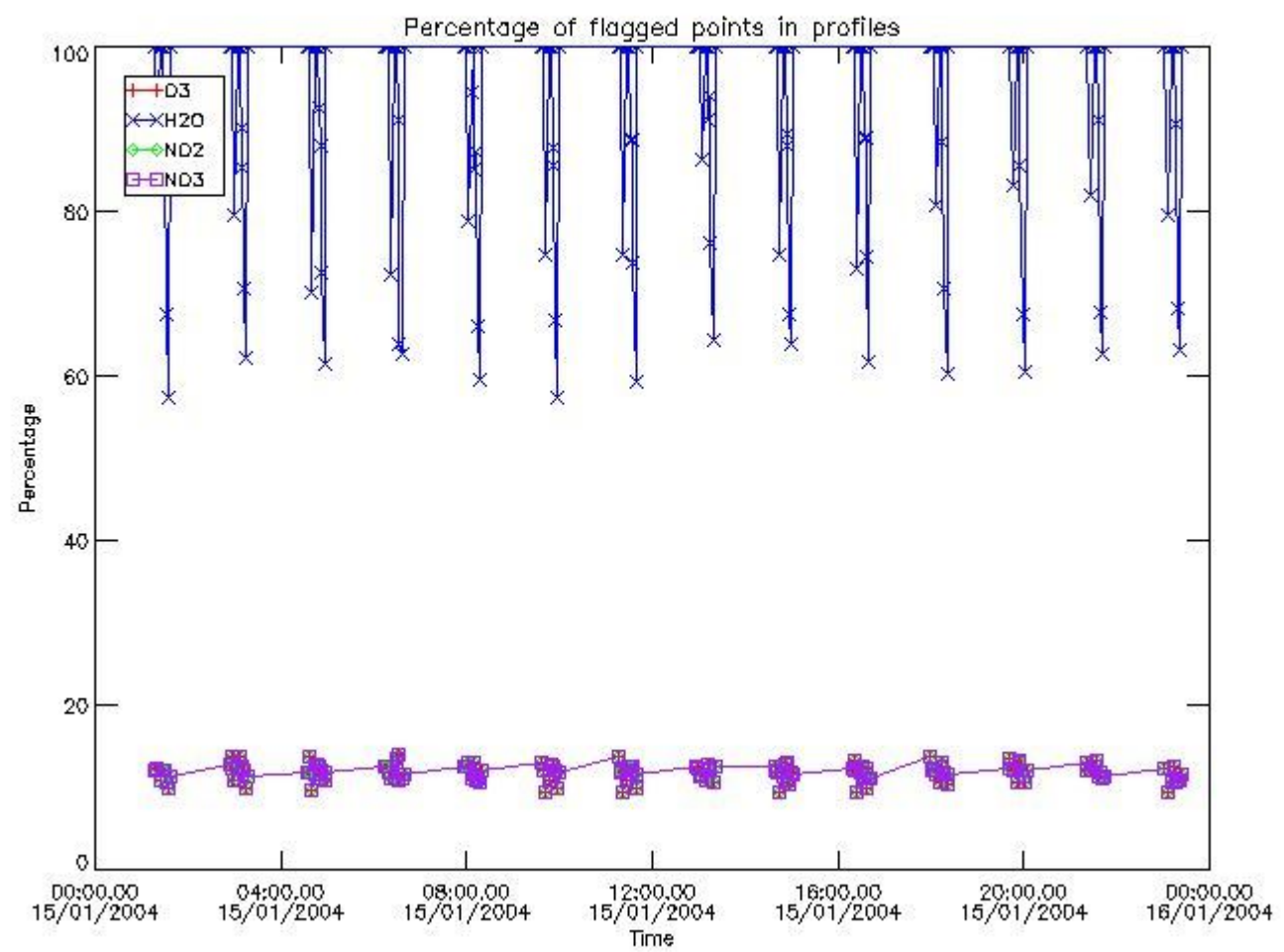
515	GOM_NL__2PRFIN20040115_225735_000000442023_00244_09817_0791.N1	15-JAN-2004 22:57:35	Twilight	44.000	75	26Eps Sco	2.2910	4250.0	88	9817	No
516	GOM_NL__2PRFIN20040115_230109_000000422023_00244_09817_0792.N1	15-JAN-2004 23:01:09	Dark	41.500	131	Gam Lup	2.8000	26000.	83	9817	No
517	GOM_NL__2PRFIN20040115_230701_000000542023_00245_09818_0761.N1	15-JAN-2004 23:07:01	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9818	No
518	GOM_NL__2PRFIN20040115_231215_000000482023_00245_09818_0762.N1	15-JAN-2004 23:12:15	Dark	48.000	99	Del Cen	2.5750	26000.	96	9818	No
519	GOM_NL__2PRFIN20040115_231438_000000412023_00245_09818_0763.N1	15-JAN-2004 23:14:38	Dark	40.500	124	The Car	2.7640	30000.	81	9818	No
520	GOM_NL__2PRFIN20040115_231559_000000482023_00245_09818_0764.N1	15-JAN-2004 23:15:59	Dark	48.000	29	Bet Car	1.6720	10200.	96	9818	No
521	GOM_NL__2PRFIN20040115_231910_000000482023_00245_09818_0765.N1	15-JAN-2004 23:19:10	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9818	No
522	GOM_NL__2PRFIN20040115_232247_000000472023_00245_09818_0766.N1	15-JAN-2004 23:22:47	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9818	No
523	GOM_NL__2PRFIN20040115_232439_000000442023_00245_09818_0767.N1	15-JAN-2004 23:24:39	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9818	No
524	GOM_NL__2PRFIN20040115_232619_000000412023_00245_09818_0768.N1	15-JAN-2004 23:26:19	Straylight	41.000	117	Pi Pup	2.7060	3800.0	82	9818	No
525	GOM_NL__2PRFIN20040115_232853_000000432023_00245_09818_0769.N1	15-JAN-2004 23:28:53	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	9818	No
526	GOM_NL__2PRFIN20040115_233017_000000442023_00245_09818_0770.N1	15-JAN-2004 23:30:17	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9818	No
527	GOM_NL__2PRFIN20040115_233229_000000522023_00245_09818_0771.N1	15-JAN-2004 23:32:29	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	9818	No
528	GOM_NL__2PRFIN20040115_233549_000000462023_00245_09818_0772.N1	15-JAN-2004 23:35:49	Twilight_and_stray	45.500	7	19Bet Ori	0.10000	14000.	91	9818	No
529	GOM_NL__2PRFIN20040115_233728_000000432023_00245_09818_0773.N1	15-JAN-2004 23:37:28	Twilight_and_stray	43.000	30	46Eps Ori	1.6940	30000.	86	9818	No
530	GOM_NL__2PRFIN20040115_233917_000000632023_00245_09818_0774.N1	15-JAN-2004 23:39:17	Twilight_and_stray	63.000	8	10Alp CMi	0.40000	6500.0	126	9818	No
531	GOM_NL__2PRFIN20040115_234211_000000432023_00245_09818_0775.N1	15-JAN-2004 23:42:11	Bright	43.000	44	24Gam Gem	1.9280	11000.	86	9818	No
532	GOM_NL__2PRFIN20040115_234336_000000412023_00245_09818_0776.N1	15-JAN-2004 23:43:36	Bright	40.500	176	23Zet Tau	3.0200	22000.	81	9818	No
533	GOM_NL__2PRFIN20040115_234547_000000382023_00245_09818_0777.N1	15-JAN-2004 23:45:47	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	9818	No
534	GOM_NL__2PRFIN20040115_234722_000000412023_00245_09818_0778.N1	15-JAN-2004 23:47:22	Bright	41.000	114	31ot Aur	2.6930	4600.0	82	9818	No
535	GOM_NL__2PRFIN20040115_235012_000000412023_00245_09818_0779.N1	15-JAN-2004 23:50:12	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	9818	No
536	GOM_NL__2PRFIN20040115_235243_000000382023_00245_09818_0780.N1	15-JAN-2004 23:52:43	Bright	37.500	175	39Del Per	3.0100	19400.	75	9818	No
537	GOM_NL__2PRFIN20040115_235505_000001092023_00245_09818_0781.N1	15-JAN-2004 23:55:05	Bright	109.00	166	17Eps Leo	2.9800	6000.0	218	9818	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.

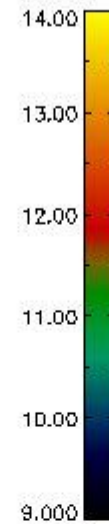
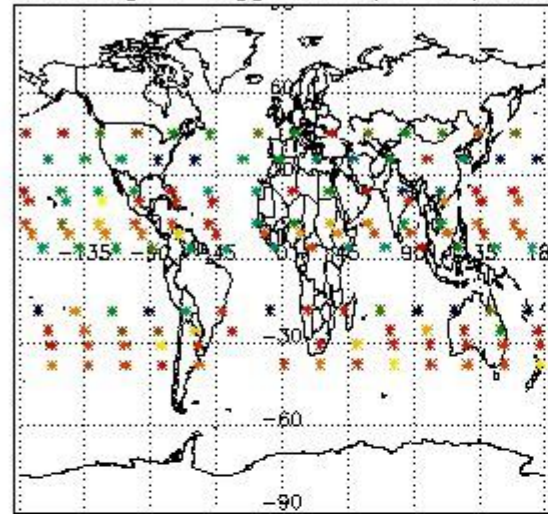
#### 3.1 Plot quality information per product (time dependant)



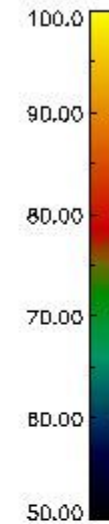
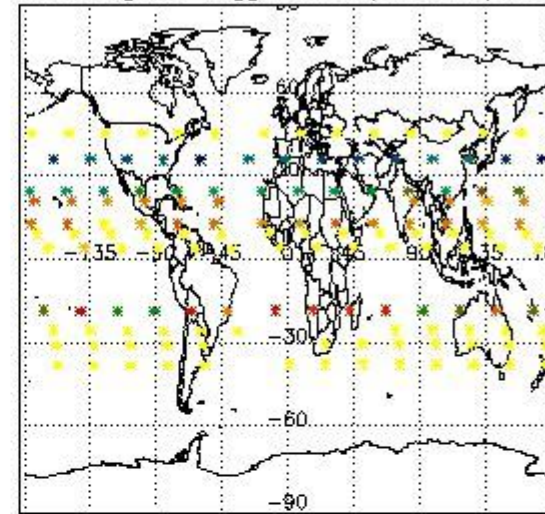


*3.2 Plot quality information per product (world map)*

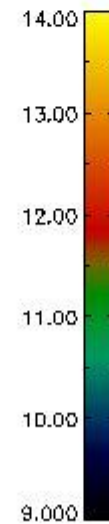
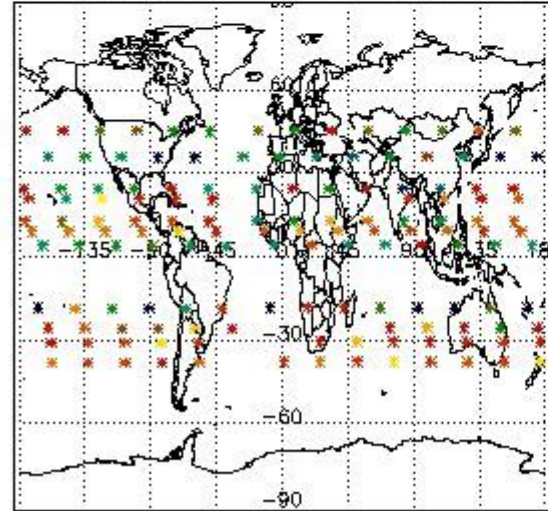
Percentage of flagged data per O3 profile



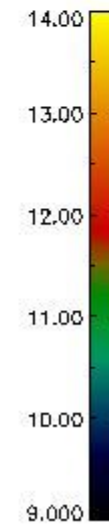
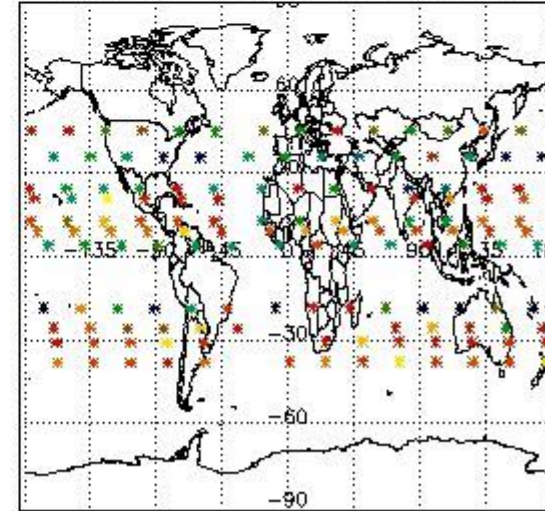
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

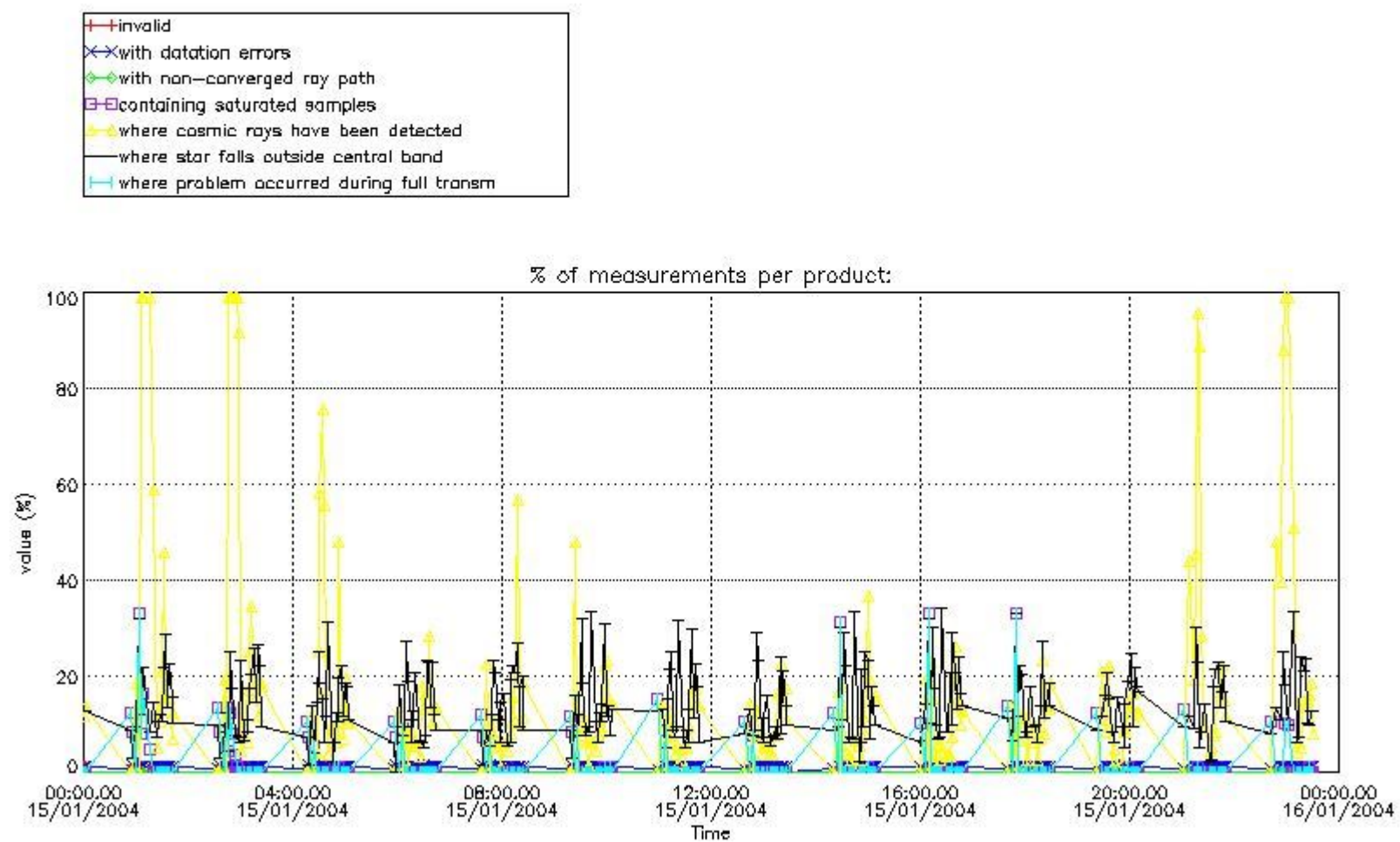


#### 4. Level 1 quality information per product

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.

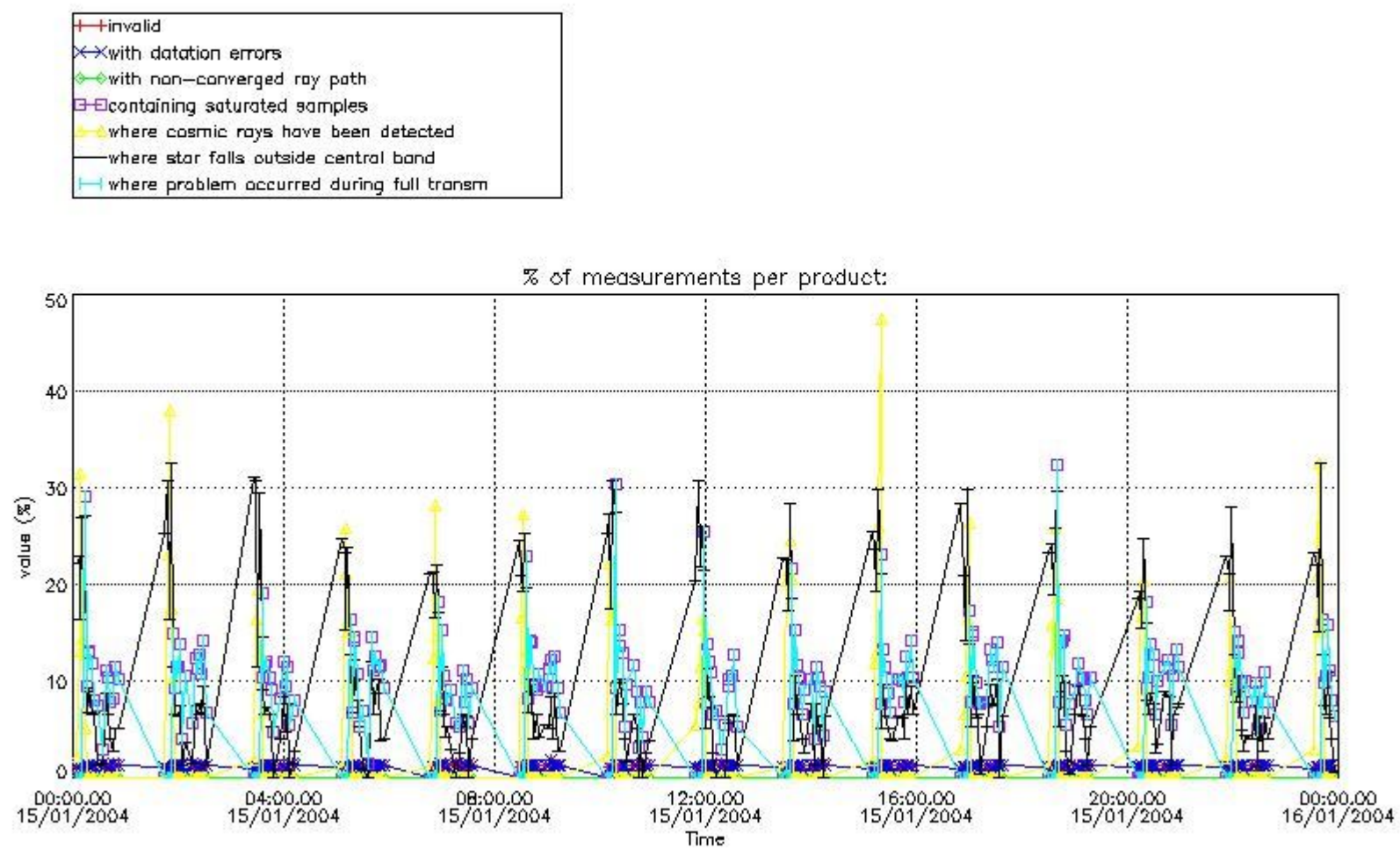
##### 4.1 Plot quality information per product (time dependant) coming from level 1b processing

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



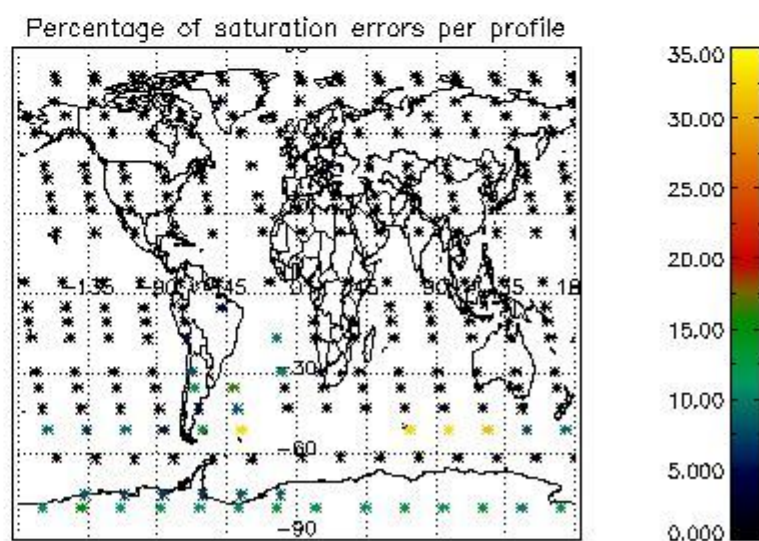
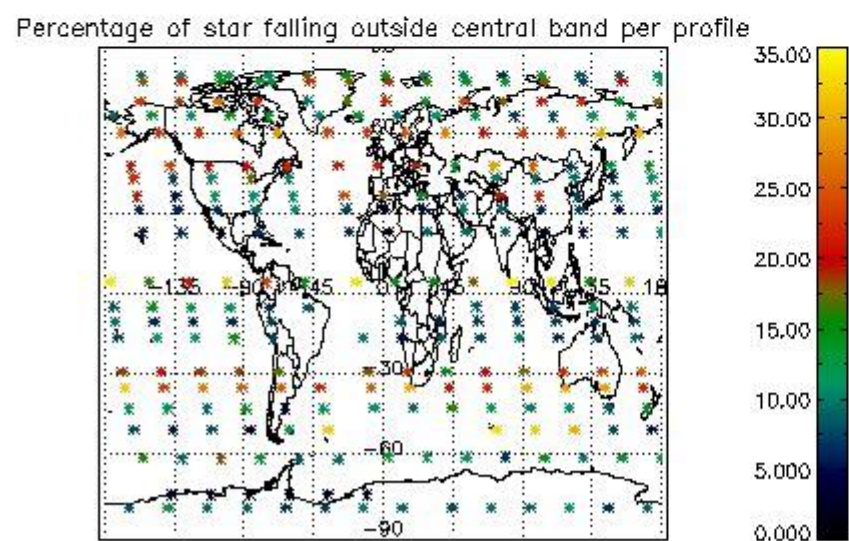
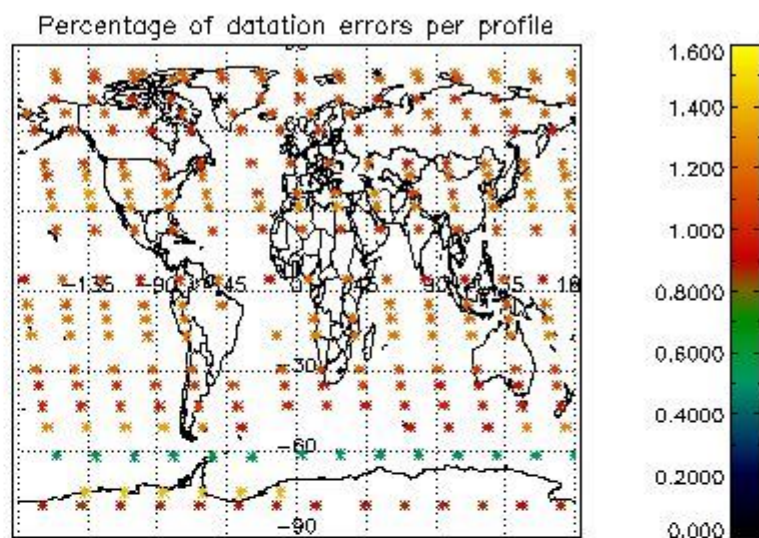
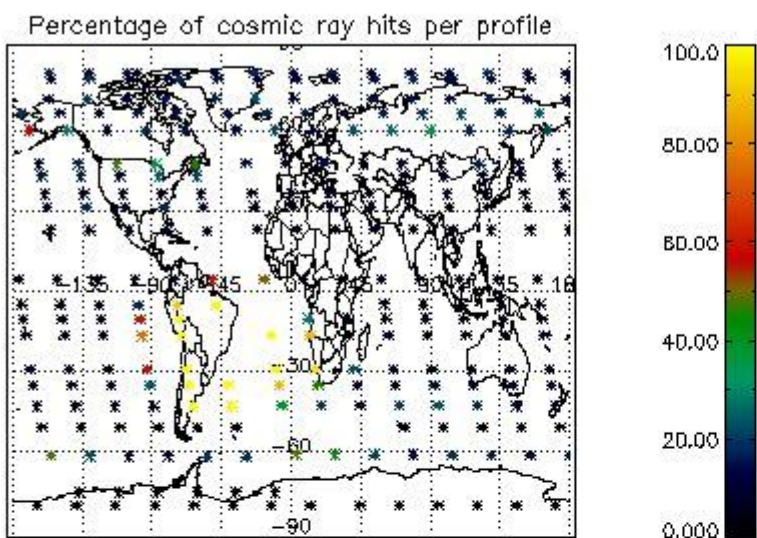
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes





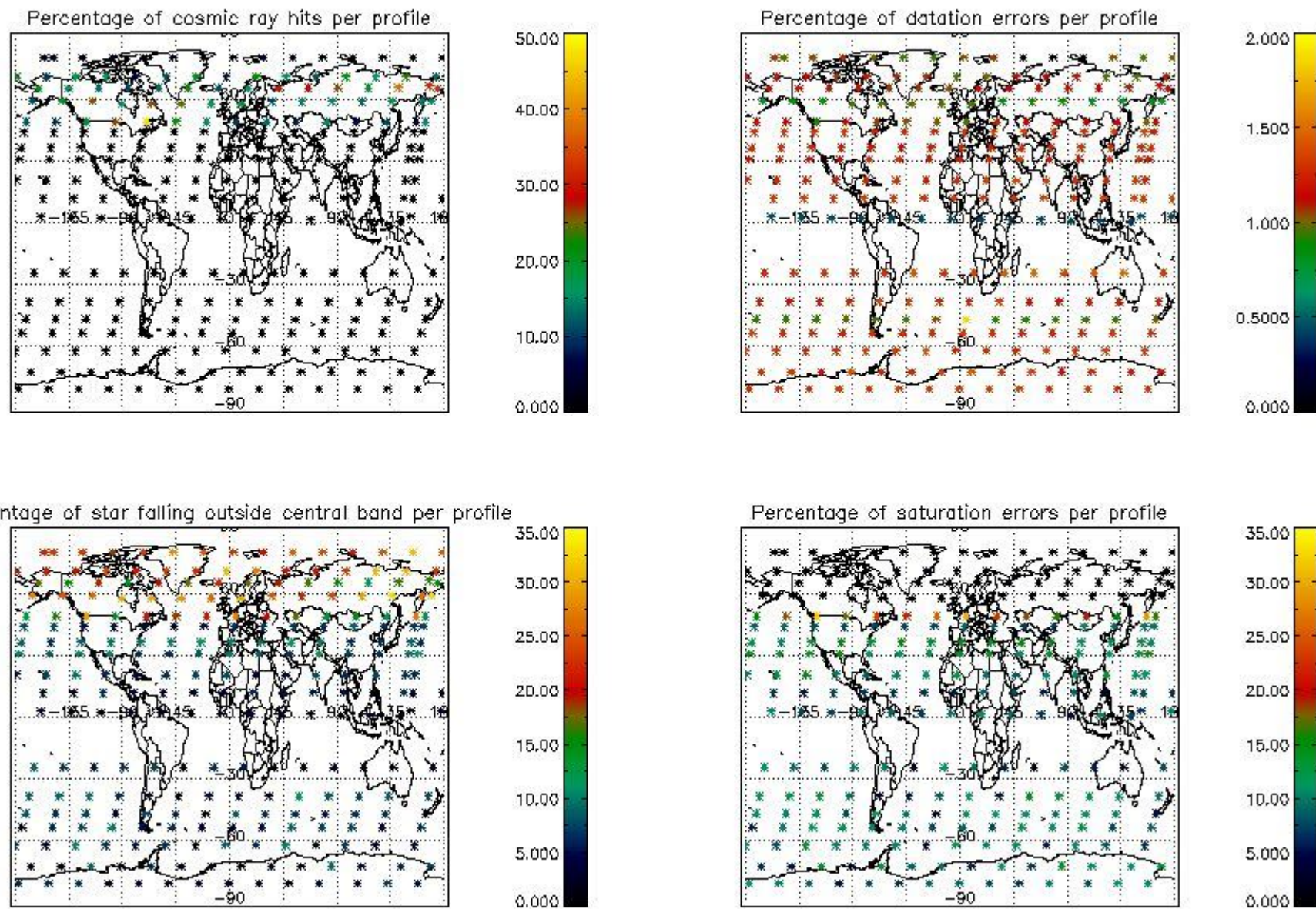
4.2 Plot quality information per product coming from level 1b processing (world map)

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.

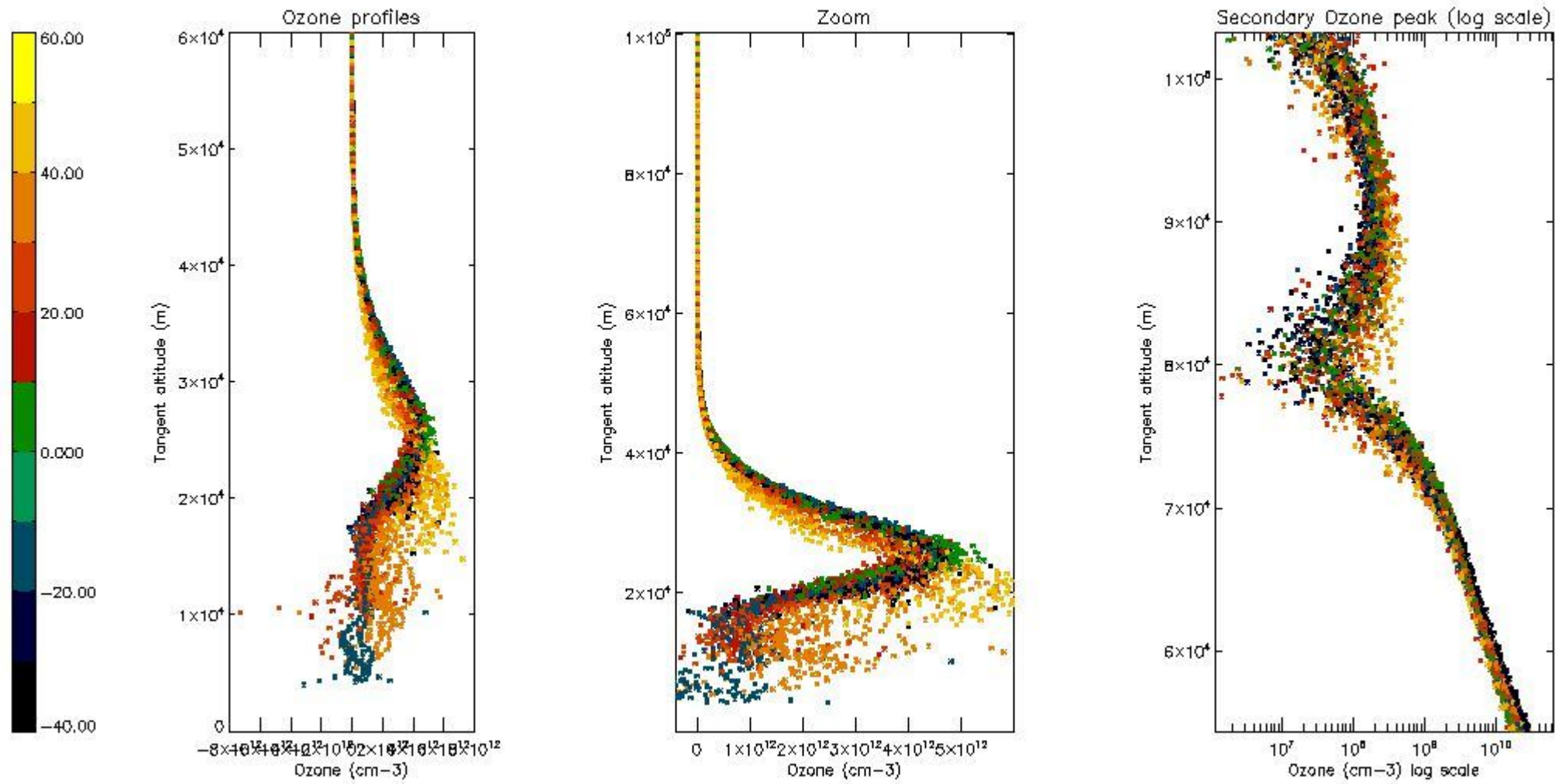
Criteria	% of total production
All STD	25
STD < 20	16



STD < 10	14
STD < 5	10

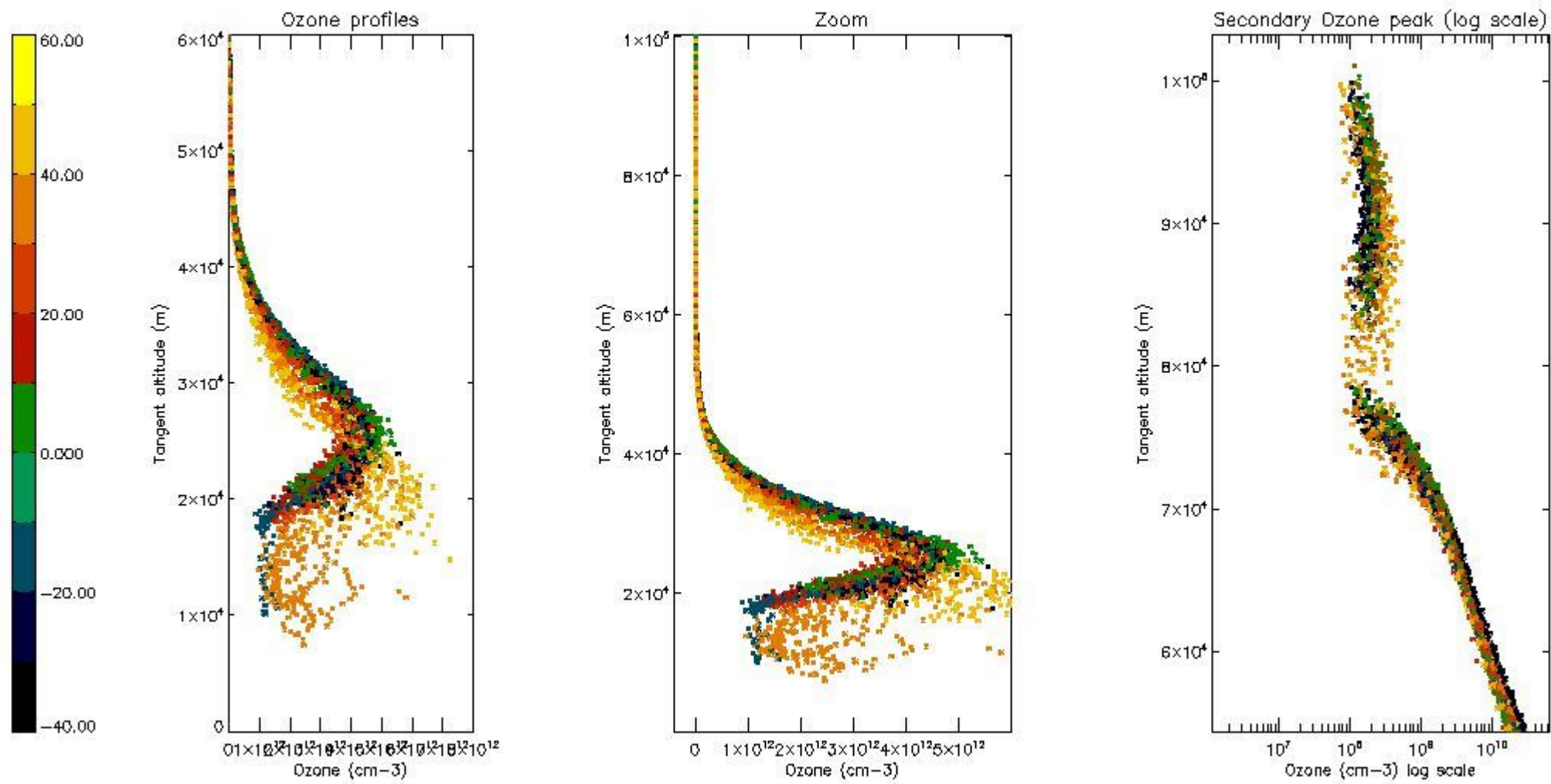
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



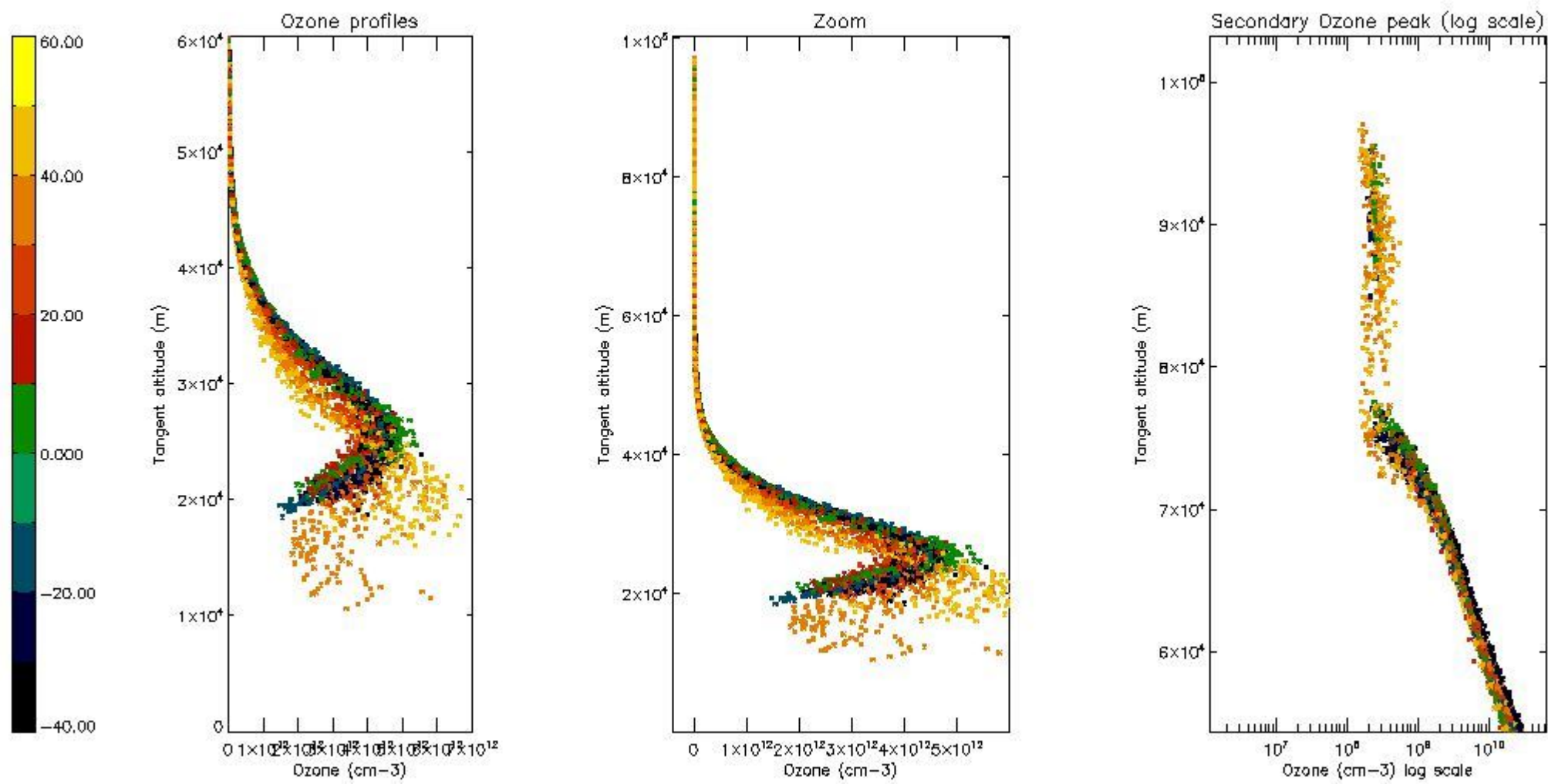
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



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

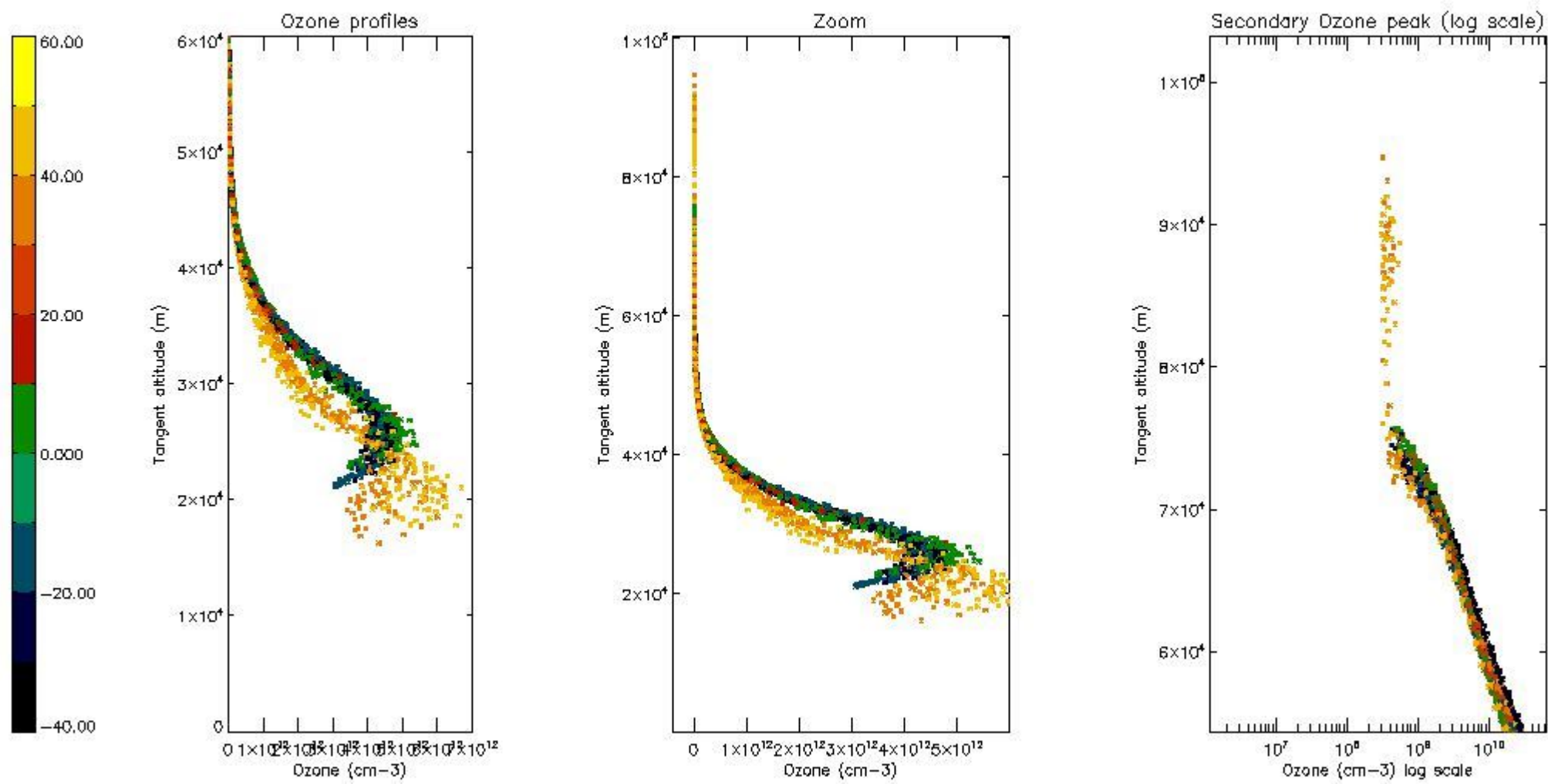
The colorbar represents the latitude.



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

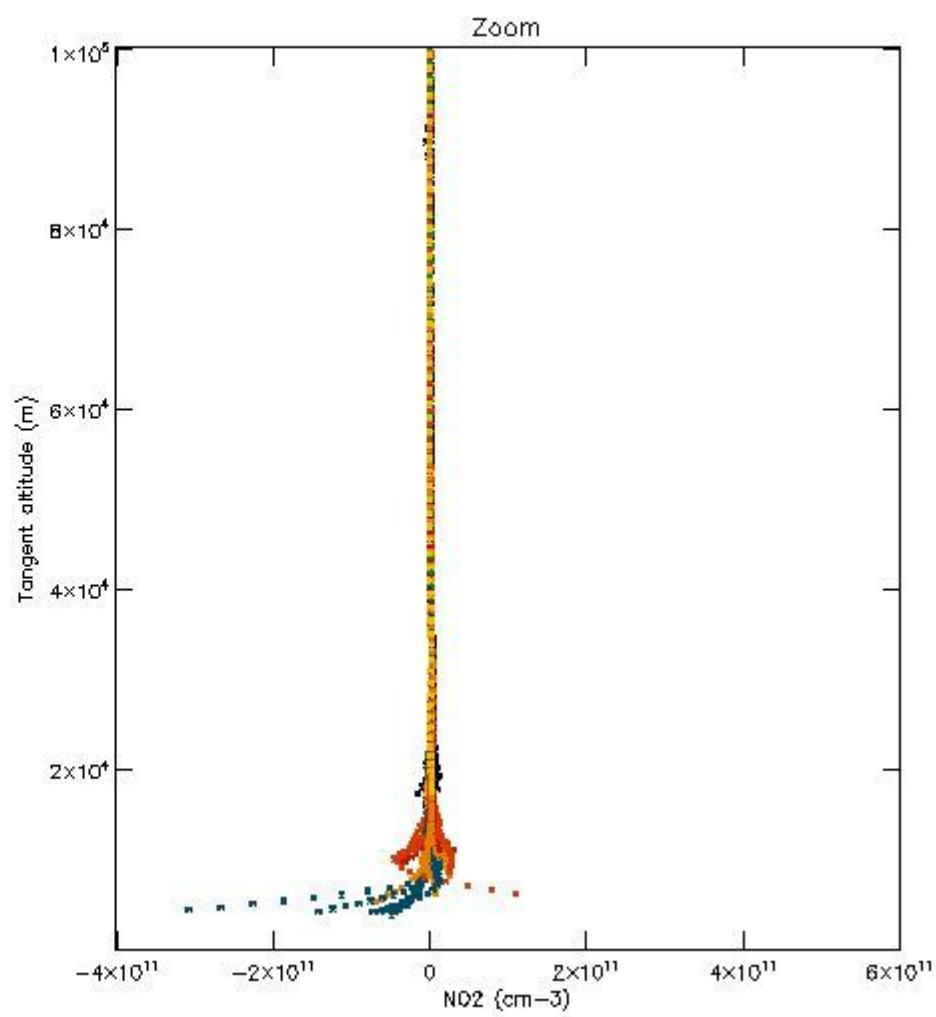
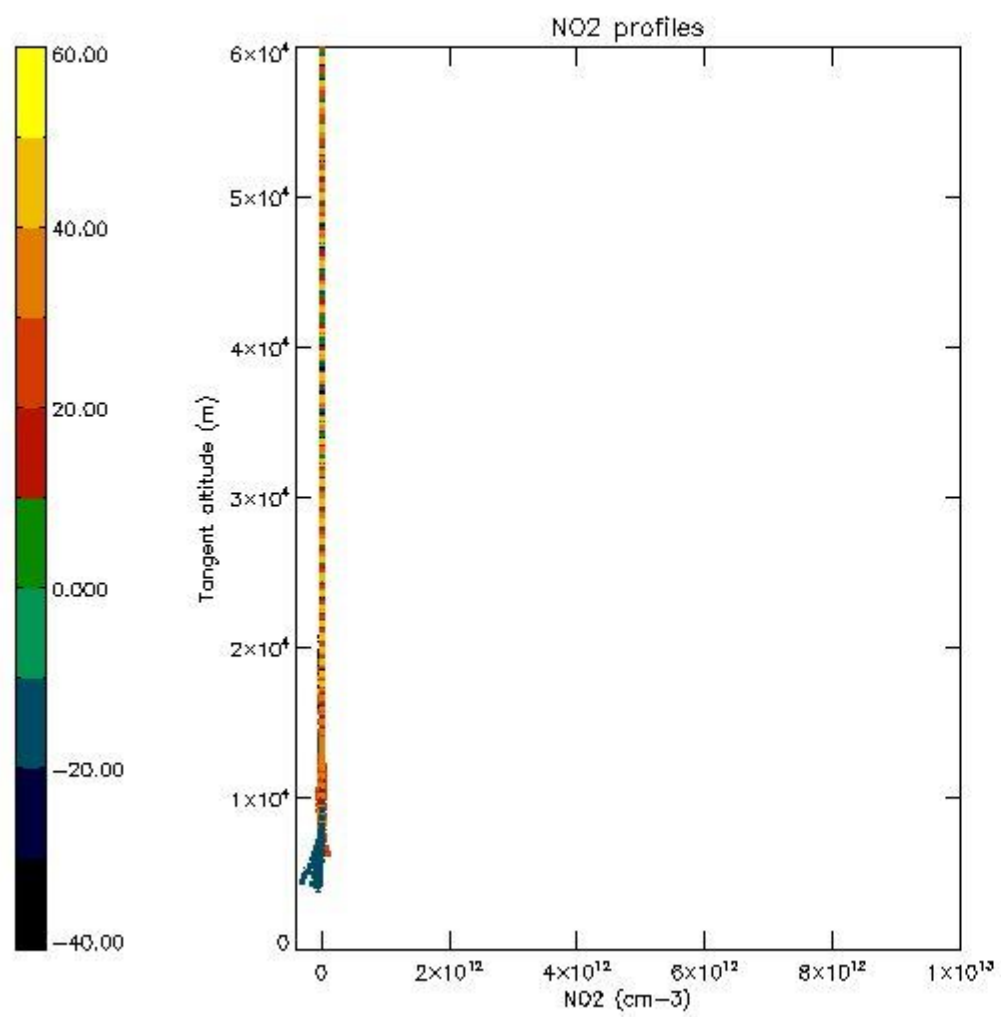
The colorbar represents the latitude.





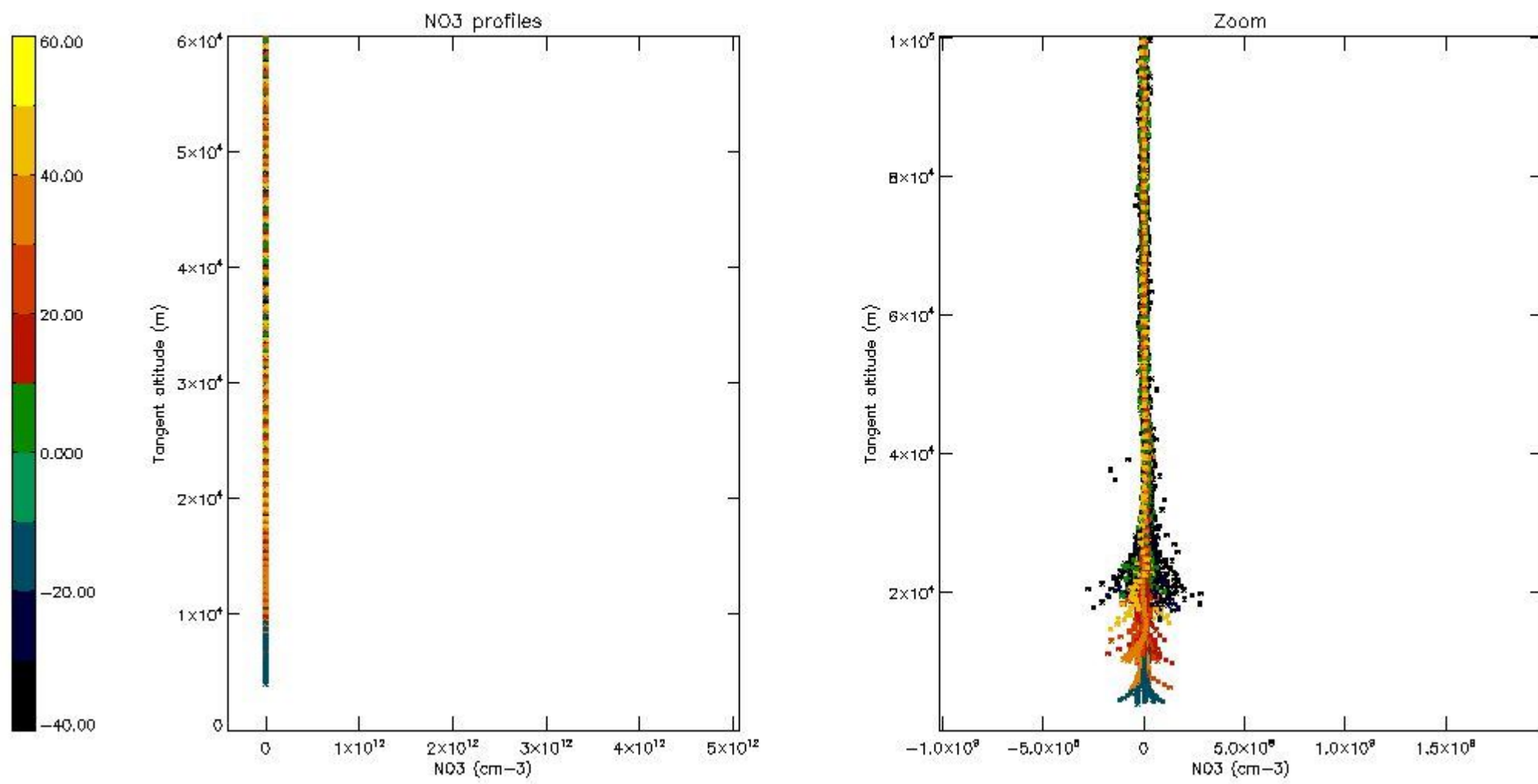
*5.6 Plot NO<sub>2</sub> profiles for all STD (dark without errors)*

The colorbar represents the latitude.



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

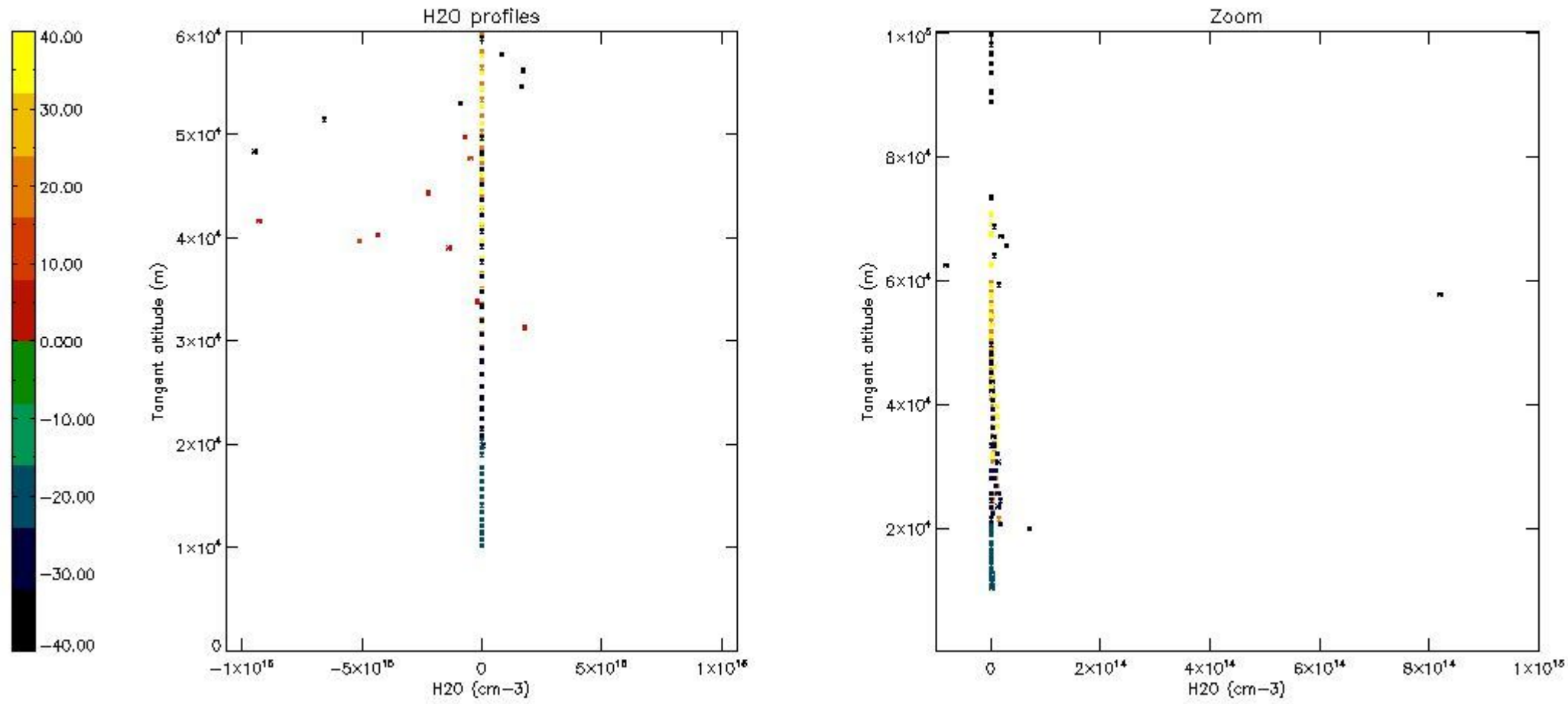
The colorbar represents the latitude.



5.8 Plot H<sub>2</sub>O profiles for all STD (only for occultations of stars 1,2,3,4,13,14,16,26,63 dark without errors)

The colorbar represents the latitude.





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

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

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	15-JAN-2004 00:00:27
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	15-JAN-2004 00:00:27
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	15-JAN-2004 00:00:27

# GOMOS Level 2 Daily Report

## SUMMARY

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#### [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 17:21:35
Data source version	GOMOS/6.01
Start time of products	15-01-2004 (15JAN2004 00:00:00)
Stop time of products	16-01-2004 (16JAN2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	537
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__2PRFIN20040115_000027_000000432023_00231_09804_0965.N1	15-JAN-2004 00:00:27	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	9804	No
2	GOM_NL__2PRFIN20040115_000152_000000442023_00231_09804_0966.N1	15-JAN-2004 00:01:52	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9804	No
3	GOM_NL__2PRFIN20040115_000407_000000482023_00231_09804_0967.N1	15-JAN-2004 00:04:07	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	9804	No
4	GOM_NL__2PRFIN20040115_000723_000000462023_00231_09804_0968.N1	15-JAN-2004 00:07:23	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	9804	No
5	GOM_NL__2PRFIN20040115_000848_000000432023_00231_09804_0969.N1	15-JAN-2004 00:08:48	Twilight_stray	43.000	33	50Zet Ori	1.7660	30000.	86	9804	No
6	GOM_NL__2PRFIN20040115_001057_000000602023_00231_09804_0970.N1	15-JAN-2004 00:10:57	Twilight_stray	59.500	8	10Alp CMi	0.40000	6500.0	119	9804	No
7	GOM_NL__2PRFIN20040115_001351_000000502023_00231_09804_0971.N1	15-JAN-2004 00:13:51	Bright	50.000	44	24Gam Gem	1.9280	11000.	100	9804	No
8	GOM_NL__2PRFIN20040115_001515_000000372023_00231_09804_0972.N1	15-JAN-2004 00:15:15	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	9804	No
9	GOM_NL__2PRFIN20040115_001723_000000392023_00231_09804_0973.N1	15-JAN-2004 00:17:23	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9804	No
10	GOM_NL__2PRFIN20040115_001857_000000382023_00231_09804_0974.N1	15-JAN-2004 00:18:57	Bright	38.000	114	31ot Aur	2.6930	4600.0	76	9804	No
11	GOM_NL__2PRFIN20040115_002152_000000382023_00231_09804_0975.N1	15-JAN-2004 00:21:52	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	9804	No
12	GOM_NL__2PRFIN20040115_002414_000000382023_00231_09804_0976.N1	15-JAN-2004 00:24:14	Bright	37.500	175	39Del Per	3.0100	19400.	75	9804	No
13	GOM_NL__2PRFIN20040115_002726_000001212023_00231_09804_0977.N1	15-JAN-2004 00:27:26	Bright	120.50	166	17Eps Leo	2.9800	6000.0	241	9804	No
14	GOM_NL__2PRFIN20040115_003425_000000342023_00231_09804_0978.N1	15-JAN-2004 00:34:25	Bright	34.000	49	1Alp UMi	1.9900	6300.0	68	9804	No
15	GOM_NL__2PRFIN20040115_003826_000000412023_00231_09804_0979.N1	15-JAN-2004 00:38:26	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9804	No
16	GOM_NL__2PRFIN20040115_004053_000000542023_00231_09804_0980.N1	15-JAN-2004 00:40:53	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9804	No
17	GOM_NL__2PRFIN20040115_004243_000000382023_00231_09804_0981.N1	15-JAN-2004 00:42:43	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	9804	No
18	GOM_NL__2PRFIN20040115_004515_000000372023_00231_09804_0982.N1	15-JAN-2004 00:45:15	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	9804	No
19	GOM_NL__2PRFIN20040115_004820_000000392023_00231_09804_0983.N1	15-JAN-2004 00:48:20	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	9804	No
20	GOM_NL__2PRFIN20040115_005131_000000392023_00231_09804_0984.N1	15-JAN-2004 00:51:31	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	9804	No
21	GOM_NL__2PRFIN20040115_005422_000000572023_00231_09804_0985.N1	15-JAN-2004 00:54:22	Bright	56.500	83		2.3780	11000.	113	9804	No
22	GOM_NL__2PRFIN20040115_005620_000000362023_00231_09804_0986.N1	15-JAN-2004 00:56:20	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9804	No
23	GOM_NL__2PRFIN20040115_010025_000000922023_00231_09804_0987.N1	15-JAN-2004 01:00:25	Twilight_stray	91.500	111	8Eta Boo	2.6800	6000.0	183	9804	No
24	GOM_NL__2PRFIN20040115_010335_000000532023_00231_09804_0988.N1	15-JAN-2004 01:03:35	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	9804	No
25	GOM_NL__2PRFIN20040115_010549_000000512023_00231_09804_0989.N1	15-JAN-2004 01:05:49	Twilight_stray	50.500	104	27Bet Lib	2.6140	13100.	101	9804	No
26	GOM_NL__2PRFIN20040115_010803_000000462023_00231_09804_0990.N1	15-JAN-2004 01:08:03	Twilight_stray	46.000	16	21Alp Sco	1.0200	3000.0	92	9804	No
27	GOM_NL__2PRFIN20040115_011630_000000432023_00231_09804_0991.N1	15-JAN-2004 01:16:30	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9804	No
28	GOM_NL__2PRFIN20040115_011908_000000422023_00232_09805_0950.N1	15-JAN-2004 01:19:08	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	9805	No
29	GOM_NL__2PRFIN20040115_012417_000000482023_00232_09805_0951.N1	15-JAN-2004 01:24:17	Dark	47.500	99	Del Cen	2.5750	26000.	95	9805	No
30	GOM_NL__2PRFIN20040115_012645_000000422023_00232_09805_0952.N1	15-JAN-2004 01:26:45	Dark	42.000	124	The Car	2.7640	30000.	84	9805	No
31	GOM_NL__2PRFIN20040115_012808_000000422023_00232_09805_0953.N1	15-JAN-2004 01:28:08	Dark	42.000	29	Bet Car	1.6720	10200.	84	9805	No
32	GOM_NL__2PRFIN20040115_013003_000000432023_00232_09805_0954.N1	15-JAN-2004 01:30:03	Dark	42.500	71	1ot Car	2.2460	7700.0	85	9805	No
33	GOM_NL__2PRFIN20040115_013119_000000482023_00232_09805_0955.N1	15-JAN-2004 01:31:19	Dark	48.000	41	Eps Car	1.8600	4100.0	96	9805	No
34	GOM_NL__2PRFIN20040115_013457_000000522023_00232_09805_0956.N1	15-JAN-2004 01:34:57	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9805	No
35	GOM_NL__2PRFIN20040115_013648_000000452023_00232_09805_0957.N1	15-JAN-2004 01:36:48	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9805	No
36	GOM_NL__2PRFIN20040115_013828_000000492023_00232_09805_0958.N1	15-JAN-2004 01:38:28	Straylight	49.000	117	Pi Pup	2.7060	3800.0	98	9805	No
37	GOM_NL__2PRFIN20040115_014103_000000452023_00232_09805_0959.N1	15-JAN-2004 01:41:03	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	9805	No
38	GOM_NL__2PRFIN20040115_014226_000000452023_00232_09805_0960.N1	15-JAN-2004 01:42:26	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	9805	No
39	GOM_NL__2PRFIN20040115_014443_000000502023_00232_09805_0961.N1	15-JAN-2004 01:44:43	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	9805	No
40	GOM_NL__2PRFIN20040115_014759_000000522023_00232_09805_0962.N1	15-JAN-2004 01:47:59	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9805	No
41	GOM_NL__2PRFIN20040115_014937_000000462023_00232_09805_0963.N1	15-JAN-2004 01:49:37	Twilight_stray	46.000	30	46Eps Ori	1.6940	30000.	92	9805	No
42	GOM_NL__2PRFIN20040115_015133_000000632023_00232_09805_0964.N1	15-JAN-2004 01:51:33	Twilight_stray	63.000	8	10Alp CMi	0.40000	6500.0	126	9805	No



43	GOM_NL__2PRFIN20040115_015425_000000442023_00232_09805_0965.N1	15-JAN-2004 01:54:25	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	9805	No
44	GOM_NL__2PRFIN20040115_015550_000000382023_00232_09805_0966.N1	15-JAN-2004 01:55:50	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	9805	No
45	GOM_NL__2PRFIN20040115_015758_000000392023_00232_09805_0967.N1	15-JAN-2004 01:57:58	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9805	No
46	GOM_NL__2PRFIN20040115_015932_000000392023_00232_09805_0968.N1	15-JAN-2004 01:59:32	Bright	39.000	114	3Iot Aur	2.6930	4600.0	78	9805	No
47	GOM_NL__2PRFIN20040115_020227_000000402023_00232_09805_0969.N1	15-JAN-2004 02:02:27	Bright	40.000	42	34Bet Aur	1.9000	10200.	80	9805	No
48	GOM_NL__2PRFIN20040115_020450_000000372023_00232_09805_0970.N1	15-JAN-2004 02:04:50	Bright	37.000	175	39Del Per	3.0100	19400.	74	9805	No
49	GOM_NL__2PRFIN20040115_020759_000001242023_00232_09805_0971.N1	15-JAN-2004 02:07:59	Bright	123.50	166	17Eps Leo	2.9800	6000.0	247	9805	No
50	GOM_NL__2PRFIN20040115_021501_000000352023_00232_09805_0972.N1	15-JAN-2004 02:15:01	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9805	No
51	GOM_NL__2PRFIN20040115_021901_000000412023_00232_09805_0973.N1	15-JAN-2004 02:19:01	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9805	No
52	GOM_NL__2PRFIN20040115_022129_000000542023_00232_09805_0974.N1	15-JAN-2004 02:21:29	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9805	No
53	GOM_NL__2PRFIN20040115_022319_000000402023_00232_09805_0975.N1	15-JAN-2004 02:23:19	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	9805	No
54	GOM_NL__2PRFIN20040115_022552_000000382023_00232_09805_0976.N1	15-JAN-2004 02:25:52	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9805	No
55	GOM_NL__2PRFIN20040115_022855_000000432023_00232_09805_0977.N1	15-JAN-2004 02:28:55	Bright	42.500	5	3Alp Lyr	0.033000	11000.	85	9805	No
56	GOM_NL__2PRFIN20040115_023208_000000372023_00232_09805_0978.N1	15-JAN-2004 02:32:08	Bright	37.000	133	40Zet Her	2.8070	6000.0	74	9805	No
57	GOM_NL__2PRFIN20040115_023458_000000572023_00232_09805_0979.N1	15-JAN-2004 02:34:58	Bright	56.500	83		2.3780	11000.	113	9805	No
58	GOM_NL__2PRFIN20040115_023656_000000362023_00232_09805_0980.N1	15-JAN-2004 02:36:56	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9805	No
59	GOM_NL__2PRFIN20040115_024102_000000912023_00232_09805_0981.N1	15-JAN-2004 02:41:02	Tw_i_and_stray	90.500	111	8Eta Boo	2.6800	6000.0	181	9805	No
60	GOM_NL__2PRFIN20040115_024412_000000412023_00232_09805_0982.N1	15-JAN-2004 02:44:12	Bright	40.500	98	13Zet Oph	2.5710	30000.	81	9805	No
61	GOM_NL__2PRFIN20040115_024625_000000472023_00232_09805_0983.N1	15-JAN-2004 02:46:25	Tw_i_and_stray	46.500	104	27Bet Lib	2.6140	13100.	93	9805	No
62	GOM_NL__2PRFIN20040115_024839_000000482023_00232_09805_0984.N1	15-JAN-2004 02:48:39	Tw_i_and_stray	48.000	16	21Alp Sco	1.0200	3000.0	96	9805	No
63	GOM_NL__2PRFIN20040115_025022_000000432023_00232_09805_0985.N1	15-JAN-2004 02:50:22	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9805	No
64	GOM_NL__2PRFIN20040115_025352_000000402023_00232_09805_0986.N1	15-JAN-2004 02:53:52	Dark	40.000	131	Gam Lup	2.8000	26000.	80	9805	No
65	GOM_NL__2PRFIN20040115_025536_000000422023_00232_09805_0987.N1	15-JAN-2004 02:55:36	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9805	No
66	GOM_NL__2PRFIN20040115_025707_000000412023_00232_09805_0988.N1	15-JAN-2004 02:57:07	Dark	41.000	78	Alp Lup	2.3040	28000.	82	9805	No
67	GOM_NL__2PRFIN20040115_025944_000000472023_00233_09806_0978.N1	15-JAN-2004 02:59:44	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	9806	No
68	GOM_NL__2PRFIN20040115_030454_000000472023_00233_09806_0979.N1	15-JAN-2004 03:04:54	Dark	47.000	99	Del Cen	2.5750	26000.	94	9806	No
69	GOM_NL__2PRFIN20040115_030721_000000412023_00233_09806_0980.N1	15-JAN-2004 03:07:21	Dark	41.000	124	The Car	2.7640	30000.	82	9806	No
70	GOM_NL__2PRFIN20040115_030845_000000412023_00233_09806_0981.N1	15-JAN-2004 03:08:45	Dark	41.000	29	Bet Car	1.6720	10200.	82	9806	No
71	GOM_NL__2PRFIN20040115_031039_000000462023_00233_09806_0982.N1	15-JAN-2004 03:10:39	Dark	46.000	71	Iot Car	2.2460	7700.0	92	9806	No
72	GOM_NL__2PRFIN20040115_031155_000000472023_00233_09806_0983.N1	15-JAN-2004 03:11:55	Dark	46.500	41	Eps Car	1.8600	4100.0	93	9806	No
73	GOM_NL__2PRFIN20040115_031531_000000522023_00233_09806_0984.N1	15-JAN-2004 03:15:31	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9806	No
74	GOM_NL__2PRFIN20040115_031724_000000452023_00233_09806_0985.N1	15-JAN-2004 03:17:24	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9806	No
75	GOM_NL__2PRFIN20040115_031905_000000512023_00233_09806_0986.N1	15-JAN-2004 03:19:05	Straylight	51.000	117	Pi Pup	2.7060	3800.0	102	9806	No
76	GOM_NL__2PRFIN20040115_032139_000000482023_00233_09806_0987.N1	15-JAN-2004 03:21:39	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	9806	No
77	GOM_NL__2PRFIN20040115_032304_000000432023_00233_09806_0988.N1	15-JAN-2004 03:23:04	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	9806	No
78	GOM_NL__2PRFIN20040115_032519_000000532023_00233_09806_0989.N1	15-JAN-2004 03:25:19	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9806	No
79	GOM_NL__2PRFIN20040115_032835_000000522023_00233_09806_0990.N1	15-JAN-2004 03:28:35	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9806	No
80	GOM_NL__2PRFIN20040115_033013_000000442023_00233_09806_0991.N1	15-JAN-2004 03:30:13	Tw_i_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	9806	No
81	GOM_NL__2PRFIN20040115_033209_000000612023_00233_09806_0992.N1	15-JAN-2004 03:32:09	Tw_i_and_stray	61.000	8	10Alp CMi	0.40000	6500.0	122	9806	No
82	GOM_NL__2PRFIN20040115_033502_000000452023_00233_09806_0993.N1	15-JAN-2004 03:35:02	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	9806	No
83	GOM_NL__2PRFIN20040115_033626_000000392023_00233_09806_0994.N1	15-JAN-2004 03:36:26	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	9806	No
84	GOM_NL__2PRFIN20040115_033835_000000392023_00233_09806_0995.N1	15-JAN-2004 03:38:35	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9806	No
85	GOM_NL__2PRFIN20040115_034007_000000422023_00233_09806_0996.N1	15-JAN-2004 03:40:07	Bright	41.500	114	3Iot Aur	2.6930	4600.0	83	9806	No
86	GOM_NL__2PRFIN20040115_034303_000000392023_00233_09806_0997.N1	15-JAN-2004 03:43:03	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9806	No
87	GOM_NL__2PRFIN20040115_034526_000000392023_00233_09806_0998.N1	15-JAN-2004 03:45:26	Bright	38.500	175	39Del Per	3.0100	19400.	77	9806	No
88	GOM_NL__2PRFIN20040115_034831_000001172023_00233_09806_0999.N1	15-JAN-2004 03:48:31	Bright	116.50	166	17Eps Leo	2.9800	6000.0	233	9806	No
89	GOM_NL__2PRFIN20040115_035537_000000372023_00233_09806_1000.N1	15-JAN-2004 03:55:37	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9806	No
90	GOM_NL__2PRFIN20040115_035937_000000422023_00233_09806_1001.N1	15-JAN-2004 03:59:37	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9806	No
91	GOM_NL__2PRFIN20040115_040204_000000532023_00233_09806_1002.N1	15-JAN-2004 04:02:04	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	9806	No
92	GOM_NL__2PRFIN20040115_040355_000000402023_00233_09806_1003.N1	15-JAN-2004 04:03:55	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	9806	No
93	GOM_NL__2PRFIN20040115_040627_000000372023_00233_09806_1004.N1	15-JAN-2004 04:06:27	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	9806	No
94	GOM_NL__2PRFIN20040115_040933_000000372023_00233_09806_1005.N1	15-JAN-2004 04:09:33	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	9806	No
95	GOM_NL__2PRFIN20040115_041244_000000382023_00233_09806_1006.N1	15-JAN-2004 04:12:44	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9806	No
96	GOM_NL__2PRFIN20040115_041534_000000562023_00233_09806_1007.N1	15-JAN-2004 04:15:34	Bright	56.000	83		2.3780	11000.	112	9806	No
97	GOM_NL__2PRFIN20040115_041732_000000352023_00233_09806_1008.N1	15-JAN-2004 04:17:32	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9806	No
98	GOM_NL__2PRFIN20040115_042140_000000972023_00233_09806_1009.N1	15-JAN-2004 04:21:40	Tw_i_and_stray	97.000	111	8Eta Boo	2.6800	6000.0	194	9806	No
99	GOM_NL__2PRFIN20040115_042448_000000372023_00233_09806_1010.N1	15-JAN-2004 04:24:48	Bright	37.000	98	13Zet Oph	2.5710	30000.	74	9806	No
100	GOM_NL__2PRFIN20040115_042702_000000522023_00233_09806_1011.N1	15-JAN-2004 04:27:02	Tw_i_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	9806	No
101	GOM_NL__2PRFIN20040115_042915_000000482023_00233_09806_1012.N1	15-JAN-2004 04:29:15	Tw_i_and_stray	48.000	16	21Alp Sco	1.0200	3000.0	96	9806	No

102	GOM_NL__2PRFIN20040115_043059_000000432023_00233_09806_1013.N1	15-JAN-2004 04:30:59	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9806	No
103	GOM_NL__2PRFIN20040115_043429_000000432023_00233_09806_1014.N1	15-JAN-2004 04:34:29	Dark	43.000	131	Gam Lup	2.8000	26000.	86	9806	No
104	GOM_NL__2PRFIN20040115_043613_000000412023_00233_09806_1015.N1	15-JAN-2004 04:36:13	Dark	40.500	109	Bet Lup	2.6770	26000.	81	9806	No
105	GOM_NL__2PRFIN20040115_043743_000000442023_00233_09806_1016.N1	15-JAN-2004 04:37:43	Dark	43.500	78	Alp Lup	2.3040	28000.	87	9806	No
106	GOM_NL__2PRFIN20040115_044021_000000532023_00234_09807_0960.N1	15-JAN-2004 04:40:21	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	9807	No
107	GOM_NL__2PRFIN20040115_044531_000000452023_00234_09807_0961.N1	15-JAN-2004 04:45:31	Dark	44.500	99	Del Cen	2.5750	26000.	89	9807	No
108	GOM_NL__2PRFIN20040115_044758_000000402023_00234_09807_0962.N1	15-JAN-2004 04:47:58	Dark	40.000	124	The Car	2.7640	30000.	80	9807	No
109	GOM_NL__2PRFIN20040115_044922_000000412023_00234_09807_0963.N1	15-JAN-2004 04:49:22	Dark	41.000	29	Bet Car	1.6720	10200.	82	9807	No
110	GOM_NL__2PRFIN20040115_045116_000000422023_00234_09807_0964.N1	15-JAN-2004 04:51:16	Dark	42.000	71	lot Car	2.2460	7700.0	84	9807	No
111	GOM_NL__2PRFIN20040115_045232_000000462023_00234_09807_0965.N1	15-JAN-2004 04:52:32	Dark	46.000	41	Eps Car	1.8600	4100.0	92	9807	No
112	GOM_NL__2PRFIN20040115_045609_000000472023_00234_09807_0966.N1	15-JAN-2004 04:56:09	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	9807	No
113	GOM_NL__2PRFIN20040115_045801_000000442023_00234_09807_0967.N1	15-JAN-2004 04:58:01	Dark	43.500	70	Zet Pup	2.2460	39000.	87	9807	No
114	GOM_NL__2PRFIN20040115_045942_000000462023_00234_09807_0968.N1	15-JAN-2004 04:59:42	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	9807	No
115	GOM_NL__2PRFIN20040115_050216_000000452023_00234_09807_0969.N1	15-JAN-2004 05:02:16	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9807	No
116	GOM_NL__2PRFIN20040115_050341_000000422023_00234_09807_0970.N1	15-JAN-2004 05:03:41	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	9807	No
117	GOM_NL__2PRFIN20040115_050556_000000492023_00234_09807_0971.N1	15-JAN-2004 05:05:56	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	9807	No
118	GOM_NL__2PRFIN20040115_050912_000000452023_00234_09807_0972.N1	15-JAN-2004 05:09:12	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	9807	No
119	GOM_NL__2PRFIN20040115_051052_000000432023_00234_09807_0973.N1	15-JAN-2004 05:10:52	Twi_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	9807	No
120	GOM_NL__2PRFIN20040115_051245_000000572023_00234_09807_0974.N1	15-JAN-2004 05:12:45	Twi_and_stray	56.500	8	10Alp CMi	0.40000	6500.0	113	9807	No
121	GOM_NL__2PRFIN20040115_051538_000000432023_00234_09807_0975.N1	15-JAN-2004 05:15:38	Bright	43.000	44	24Gam Gem	1.9280	11000.	86	9807	No
122	GOM_NL__2PRFIN20040115_051702_000000372023_00234_09807_0976.N1	15-JAN-2004 05:17:02	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	9807	No
123	GOM_NL__2PRFIN20040115_051912_000000392023_00234_09807_0977.N1	15-JAN-2004 05:19:12	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9807	No
124	GOM_NL__2PRFIN20040115_052045_000000412023_00234_09807_0978.N1	15-JAN-2004 05:20:45	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	9807	No
125	GOM_NL__2PRFIN20040115_052340_000000382023_00234_09807_0979.N1	15-JAN-2004 05:23:40	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	9807	No
126	GOM_NL__2PRFIN20040115_052603_000000382023_00234_09807_0980.N1	15-JAN-2004 05:26:03	Bright	37.500	175	39Del Per	3.0100	19400.	75	9807	No
127	GOM_NL__2PRFIN20040115_052904_000001172023_00234_09807_0981.N1	15-JAN-2004 05:29:04	Bright	117.00	166	17Eps Leo	2.9800	6000.0	234	9807	No
128	GOM_NL__2PRFIN20040115_053613_000000342023_00234_09807_0982.N1	15-JAN-2004 05:36:13	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	9807	No
129	GOM_NL__2PRFIN20040115_054013_000000422023_00234_09807_0983.N1	15-JAN-2004 05:40:13	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9807	No
130	GOM_NL__2PRFIN20040115_054239_000000542023_00234_09807_0984.N1	15-JAN-2004 05:42:39	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	9807	No
131	GOM_NL__2PRFIN20040115_054431_000000402023_00234_09807_0985.N1	15-JAN-2004 05:44:31	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9807	No
132	GOM_NL__2PRFIN20040115_054703_000000392023_00234_09807_0986.N1	15-JAN-2004 05:47:03	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9807	No
133	GOM_NL__2PRFIN20040115_055009_000000392023_00234_09807_0987.N1	15-JAN-2004 05:50:09	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	9807	No
134	GOM_NL__2PRFIN20040115_055320_000000382023_00234_09807_0988.N1	15-JAN-2004 05:53:20	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9807	No
135	GOM_NL__2PRFIN20040115_055610_000000562023_00234_09807_0989.N1	15-JAN-2004 05:56:10	Bright	56.000	83		2.3780	11000.	112	9807	No
136	GOM_NL__2PRFIN20040115_055808_000000352023_00234_09807_0990.N1	15-JAN-2004 05:58:08	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9807	No
137	GOM_NL__2PRFIN20040115_060217_000001022023_00234_09807_0991.N1	15-JAN-2004 06:02:17	Twi_and_stray	102.00	111	8Eta Boo	2.6800	6000.0	204	9807	No
138	GOM_NL__2PRFIN20040115_060524_000000392023_00234_09807_0992.N1	15-JAN-2004 06:05:24	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	9807	No
139	GOM_NL__2PRFIN20040115_060740_000000482023_00234_09807_0993.N1	15-JAN-2004 06:07:40	Twi_and_stray	48.000	104	27Bet Lib	2.6140	13100.	96	9807	No
140	GOM_NL__2PRFIN20040115_060952_000000502023_00234_09807_0994.N1	15-JAN-2004 06:09:52	Twi_and_stray	49.500	16	21Alp Sco	1.0200	3000.0	99	9807	No
141	GOM_NL__2PRFIN20040115_061135_000000432023_00234_09807_0995.N1	15-JAN-2004 06:11:35	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	9807	No
142	GOM_NL__2PRFIN20040115_061506_000000412023_00234_09807_0996.N1	15-JAN-2004 06:15:06	Dark	41.000	131	Gam Lup	2.8000	26000.	82	9807	No
143	GOM_NL__2PRFIN20040115_061650_000000412023_00234_09807_0997.N1	15-JAN-2004 06:16:50	Dark	41.000	109	Bet Lup	2.6770	26000.	82	9807	No
144	GOM_NL__2PRFIN20040115_061820_000000442023_00234_09807_0998.N1	15-JAN-2004 06:18:20	Dark	43.500	78	Alp Lup	2.3040	28000.	87	9807	No
145	GOM_NL__2PRFIN20040115_062057_000000462023_00235_09808_0960.N1	15-JAN-2004 06:20:57	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	9808	No
146	GOM_NL__2PRFIN20040115_062608_000000462023_00235_09808_0961.N1	15-JAN-2004 06:26:08	Dark	46.000	99	Del Cen	2.5750	26000.	92	9808	No
147	GOM_NL__2PRFIN20040115_062835_000000402023_00235_09808_0962.N1	15-JAN-2004 06:28:35	Dark	39.500	124	The Car	2.7640	30000.	79	9808	No
148	GOM_NL__2PRFIN20040115_062958_000000382023_00235_09808_0963.N1	15-JAN-2004 06:29:58	Dark	38.000	29	Bet Car	1.6720	10200.	76	9808	No
149	GOM_NL__2PRFIN20040115_063153_000000402023_00235_09808_0964.N1	15-JAN-2004 06:31:53	Dark	40.000	71	lot Car	2.2460	7700.0	80	9808	No
150	GOM_NL__2PRFIN20040115_063309_000000482023_00235_09808_0965.N1	15-JAN-2004 06:33:09	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9808	No
151	GOM_NL__2PRFIN20040115_063646_000000462023_00235_09808_0966.N1	15-JAN-2004 06:36:46	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9808	No
152	GOM_NL__2PRFIN20040115_063838_000000452023_00235_09808_0967.N1	15-JAN-2004 06:38:38	Dark	44.500	70	Zet Pup	2.2460	39000.	89	9808	No
153	GOM_NL__2PRFIN20040115_064018_000000482023_00235_09808_0968.N1	15-JAN-2004 06:40:18	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	9808	No
154	GOM_NL__2PRFIN20040115_064253_000000422023_00235_09808_0969.N1	15-JAN-2004 06:42:53	Straylight	41.500	23	21Eps CMa	1.5020	26000.	83	9808	No
155	GOM_NL__2PRFIN20040115_064418_000000412023_00235_09808_0970.N1	15-JAN-2004 06:44:18	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	9808	No
156	GOM_NL__2PRFIN20040115_064632_000000452023_00235_09808_0971.N1	15-JAN-2004 06:46:32	Straylight	45.000	1	9Alp CMa	-1.4400	11000.	90	9808	No
157	GOM_NL__2PRFIN20040115_064948_000000452023_00235_09808_0972.N1	15-JAN-2004 06:49:48	Straylight	44.500	7	19Bet Ori	0.10000	14000.	89	9808	No
158	GOM_NL__2PRFIN20040115_065128_000000432023_00235_09808_0973.N1	15-JAN-2004 06:51:28	Twi_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	9808	No
159	GOM_NL__2PRFIN20040115_065321_000000552023_00235_09808_0974.N1	15-JAN-2004 06:53:21	Twi_and_stray	54.500	8	10Alp CMi	0.40000	6500.0	109	9808	No
160	GOM_NL__2PRFIN20040115_065614_000000442023_00235_09808_0975.N1	15-JAN-2004 06:56:14	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	9808	No

161	GOM_NL__2PRFIN20040115_065739_000000372023_00235_09808_0976.N1	15-JAN-2004 06:57:39	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	9808	No
162	GOM_NL__2PRFIN20040115_065948_000000402023_00235_09808_0977.N1	15-JAN-2004 06:59:48	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9808	No
163	GOM_NL__2PRFIN20040115_070122_000000382023_00235_09808_0978.N1	15-JAN-2004 07:01:22	Bright	38.000	114	3Iot Aur	2.6930	4600.0	76	9808	No
164	GOM_NL__2PRFIN20040115_070417_000000372023_00235_09808_0979.N1	15-JAN-2004 07:04:17	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	9808	No
165	GOM_NL__2PRFIN20040115_070640_000000382023_00235_09808_0980.N1	15-JAN-2004 07:06:40	Bright	37.500	175	39Del Per	3.0100	19400.	75	9808	No
166	GOM_NL__2PRFIN20040115_070937_000001212023_00235_09808_0981.N1	15-JAN-2004 07:09:37	Bright	120.50	166	17Eps Leo	2.9800	6000.0	241	9808	No
167	GOM_NL__2PRFIN20040115_071649_000000352023_00235_09808_0982.N1	15-JAN-2004 07:16:49	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9808	No
168	GOM_NL__2PRFIN20040115_072049_000000382023_00235_09808_0983.N1	15-JAN-2004 07:20:49	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	9808	No
169	GOM_NL__2PRFIN20040115_072315_000000542023_00235_09808_0984.N1	15-JAN-2004 07:23:15	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	9808	No
170	GOM_NL__2PRFIN20040115_072506_000000392023_00235_09808_0985.N1	15-JAN-2004 07:25:06	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9808	No
171	GOM_NL__2PRFIN20040115_072739_000000392023_00235_09808_0986.N1	15-JAN-2004 07:27:39	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9808	No
172	GOM_NL__2PRFIN20040115_073046_000000352023_00235_09808_0987.N1	15-JAN-2004 07:30:46	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	9808	No
173	GOM_NL__2PRFIN20040115_073356_000000382023_00235_09808_0988.N1	15-JAN-2004 07:33:56	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	9808	No
174	GOM_NL__2PRFIN20040115_073646_000000582023_00235_09808_0989.N1	15-JAN-2004 07:36:46	Bright	57.500	83		2.3780	11000.	115	9808	No
175	GOM_NL__2PRFIN20040115_073844_000000352023_00235_09808_0990.N1	15-JAN-2004 07:38:44	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9808	No
176	GOM_NL__2PRFIN20040115_074254_000000922023_00235_09808_0991.N1	15-JAN-2004 07:42:54	Twilight	91.500	111	8Eta Boo	2.6800	6000.0	183	9808	No
177	GOM_NL__2PRFIN20040115_074601_000000382023_00235_09808_0992.N1	15-JAN-2004 07:46:01	Bright	37.500	98	13Zet Oph	2.5710	30000.	75	9808	No
178	GOM_NL__2PRFIN20040115_074816_000000502023_00235_09808_0993.N1	15-JAN-2004 07:48:16	Twilight	50.000	104	27Bet Lib	2.6140	13100.	100	9808	No
179	GOM_NL__2PRFIN20040115_075028_000000472023_00235_09808_0994.N1	15-JAN-2004 07:50:28	Twilight	47.000	16	21Alp Sco	1.0200	3000.0	94	9808	No
180	GOM_NL__2PRFIN20040115_075211_000000442023_00235_09808_0995.N1	15-JAN-2004 07:52:11	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	9808	No
181	GOM_NL__2PRFIN20040115_075542_000000412023_00235_09808_0996.N1	15-JAN-2004 07:55:42	Dark	41.000	131	Gam Lup	2.8000	26000.	82	9808	No
182	GOM_NL__2PRFIN20040115_075726_000000412023_00235_09808_0997.N1	15-JAN-2004 07:57:26	Dark	41.000	109	Bet Lup	2.6770	26000.	82	9808	No
183	GOM_NL__2PRFIN20040115_075857_000000452023_00235_09808_0998.N1	15-JAN-2004 07:58:57	Dark	44.500	78	Alp Lup	2.3040	28000.	89	9808	No
184	GOM_NL__2PRFIN20040115_080134_000000432023_00236_09809_0736.N1	15-JAN-2004 08:01:34	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	9809	No
185	GOM_NL__2PRFIN20040115_080645_000000462023_00236_09809_0737.N1	15-JAN-2004 08:06:45	Dark	45.500	99	Del Cen	2.5750	26000.	91	9809	No
186	GOM_NL__2PRFIN20040115_080911_000000402023_00236_09809_0738.N1	15-JAN-2004 08:09:11	Dark	39.500	124	The Car	2.7640	30000.	79	9809	No
187	GOM_NL__2PRFIN20040115_081034_000000442023_00236_09809_0739.N1	15-JAN-2004 08:10:34	Dark	44.000	29	Bet Car	1.6720	10200.	88	9809	No
188	GOM_NL__2PRFIN20040115_081229_000000482023_00236_09809_0740.N1	15-JAN-2004 08:12:29	Dark	47.500	71	Iot Car	2.2460	7700.0	95	9809	No
189	GOM_NL__2PRFIN20040115_081345_000000462023_00236_09809_0741.N1	15-JAN-2004 08:13:45	Dark	46.000	41	Eps Car	1.8600	4100.0	92	9809	No
190	GOM_NL__2PRFIN20040115_081722_000000492023_00236_09809_0742.N1	15-JAN-2004 08:17:22	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	9809	No
191	GOM_NL__2PRFIN20040115_081914_000000432023_00236_09809_0743.N1	15-JAN-2004 08:19:14	Dark	42.500	70	Zet Pup	2.2460	39000.	85	9809	No
192	GOM_NL__2PRFIN20040115_082055_000000452023_00236_09809_0744.N1	15-JAN-2004 08:20:55	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	9809	No
193	GOM_NL__2PRFIN20040115_082329_000000452023_00236_09809_0745.N1	15-JAN-2004 08:23:29	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9809	No
194	GOM_NL__2PRFIN20040115_082454_000000412023_00236_09809_0746.N1	15-JAN-2004 08:24:54	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	9809	No
195	GOM_NL__2PRFIN20040115_082708_000000472023_00236_09809_0747.N1	15-JAN-2004 08:27:08	Straylight	47.000	1	9Alp CMa	-1.4400	11000.	94	9809	No
196	GOM_NL__2PRFIN20040115_083024_000000462023_00236_09809_0748.N1	15-JAN-2004 08:30:24	Twilight	45.500	7	19Bet Ori	0.10000	14000.	91	9809	No
197	GOM_NL__2PRFIN20040115_083204_000000442023_00236_09809_0749.N1	15-JAN-2004 08:32:04	Twilight	44.000	30	46Eps Ori	1.6940	30000.	88	9809	No
198	GOM_NL__2PRFIN20040115_083357_000000582023_00236_09809_0750.N1	15-JAN-2004 08:33:57	Twilight	57.500	8	10Alp CMi	0.40000	6500.0	115	9809	No
199	GOM_NL__2PRFIN20040115_083650_000000462023_00236_09809_0751.N1	15-JAN-2004 08:36:50	Bright	46.000	44	24Gam Gem	1.9280	11000.	92	9809	No
200	GOM_NL__2PRFIN20040115_083815_000000372023_00236_09809_0752.N1	15-JAN-2004 08:38:15	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	9809	No
201	GOM_NL__2PRFIN20040115_084024_000000392023_00236_09809_0753.N1	15-JAN-2004 08:40:24	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9809	No
202	GOM_NL__2PRFIN20040115_084158_000000402023_00236_09809_0754.N1	15-JAN-2004 08:41:58	Bright	39.500	114	3Iot Aur	2.6930	4600.0	79	9809	No
203	GOM_NL__2PRFIN20040115_084452_000000372023_00236_09809_0755.N1	15-JAN-2004 08:44:52	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	9809	No
204	GOM_NL__2PRFIN20040115_084716_000000392023_00236_09809_0756.N1	15-JAN-2004 08:47:16	Bright	38.500	175	39Del Per	3.0100	19400.	77	9809	No
205	GOM_NL__2PRFIN20040115_085010_000001212023_00236_09809_0757.N1	15-JAN-2004 08:50:10	Bright	121.00	166	17Eps Leo	2.9800	6000.0	242	9809	No
206	GOM_NL__2PRFIN20040115_085725_000000372023_00236_09809_0758.N1	15-JAN-2004 08:57:25	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9809	No
207	GOM_NL__2PRFIN20040115_090124_000000402023_00236_09809_0759.N1	15-JAN-2004 09:01:24	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9809	No
208	GOM_NL__2PRFIN20040115_090350_000000542023_00236_09809_0760.N1	15-JAN-2004 09:03:50	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9809	No
209	GOM_NL__2PRFIN20040115_090542_000000382023_00236_09809_0761.N1	15-JAN-2004 09:05:42	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	9809	No
210	GOM_NL__2PRFIN20040115_090815_000000402023_00236_09809_0762.N1	15-JAN-2004 09:08:15	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9809	No
211	GOM_NL__2PRFIN20040115_091121_000000382023_00236_09809_0763.N1	15-JAN-2004 09:11:21	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	9809	No
212	GOM_NL__2PRFIN20040115_091432_000000382023_00236_09809_0764.N1	15-JAN-2004 09:14:32	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9809	No
213	GOM_NL__2PRFIN20040115_091723_000000572023_00236_09809_0765.N1	15-JAN-2004 09:17:23	Bright	56.500	83		2.3780	11000.	113	9809	No
214	GOM_NL__2PRFIN20040115_091920_000000362023_00236_09809_0766.N1	15-JAN-2004 09:19:20	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9809	No
215	GOM_NL__2PRFIN20040115_092331_000001002023_00236_09809_0767.N1	15-JAN-2004 09:23:31	Twilight	100.00	111	8Eta Boo	2.6800	6000.0	200	9809	No
216	GOM_NL__2PRFIN20040115_092636_000000402023_00236_09809_0768.N1	15-JAN-2004 09:26:36	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	9809	No
217	GOM_NL__2PRFIN20040115_092852_000000512023_00236_09809_0769.N1	15-JAN-2004 09:28:52	Twilight	50.500	104	27Bet Lib	2.6140	13100.	101	9809	No
218	GOM_NL__2PRFIN20040115_093104_000000532023_00236_09809_0770.N1	15-JAN-2004 09:31:04	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	9809	No
219	GOM_NL__2PRFIN20040115_093247_000000432023_00236_09809_0771.N1	15-JAN-2004 09:32:47	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9809	No



220	GOM_NL__2PRFIN20040115_093618_000000402023_00236_09809_0772.N1	15-JAN-2004 09:36:18	Dark	39.500	131	Gam Lup	2.8000	26000.	79	9809	No
221	GOM_NL__2PRFIN20040115_093802_000000432023_00236_09809_0773.N1	15-JAN-2004 09:38:02	Dark	42.500	109	Bet Lup	2.6770	26000.	85	9809	No
222	GOM_NL__2PRFIN20040115_093933_000000422023_00236_09809_0774.N1	15-JAN-2004 09:39:33	Dark	42.000	78	Alp Lup	2.3040	28000.	84	9809	No
223	GOM_NL__2PRFIN20040115_094210_000000542023_00237_09810_0736.N1	15-JAN-2004 09:42:10	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9810	No
224	GOM_NL__2PRFIN20040115_094722_000000482023_00237_09810_0737.N1	15-JAN-2004 09:47:22	Dark	47.500	99	Del Cen	2.5750	26000.	95	9810	No
225	GOM_NL__2PRFIN20040115_094947_000000402023_00237_09810_0738.N1	15-JAN-2004 09:49:47	Dark	40.000	124	The Car	2.7640	30000.	80	9810	No
226	GOM_NL__2PRFIN20040115_095111_000000412023_00237_09810_0739.N1	15-JAN-2004 09:51:11	Dark	41.000	29	Bet Car	1.6720	10200.	82	9810	No
227	GOM_NL__2PRFIN20040115_095305_000000422023_00237_09810_0740.N1	15-JAN-2004 09:53:05	Dark	42.000	71	lot Car	2.2460	7700.0	84	9810	No
228	GOM_NL__2PRFIN20040115_095421_000000432023_00237_09810_0741.N1	15-JAN-2004 09:54:21	Dark	42.500	41	Eps Car	1.8600	4100.0	85	9810	No
229	GOM_NL__2PRFIN20040115_095758_000000522023_00237_09810_0742.N1	15-JAN-2004 09:57:58	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9810	No
230	GOM_NL__2PRFIN20040115_095950_000000432023_00237_09810_0743.N1	15-JAN-2004 09:59:50	Dark	43.000	70	Zet Pup	2.2460	39000.	86	9810	No
231	GOM_NL__2PRFIN20040115_100130_000000432023_00237_09810_0744.N1	15-JAN-2004 10:01:30	Straylight	43.000	117	Pi Pup	2.7060	3800.0	86	9810	No
232	GOM_NL__2PRFIN20040115_100404_000000402023_00237_09810_0745.N1	15-JAN-2004 10:04:04	Straylight	39.500	23	21Eps CMa	1.5020	26000.	79	9810	No
233	GOM_NL__2PRFIN20040115_100530_000000422023_00237_09810_0746.N1	15-JAN-2004 10:05:30	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9810	No
234	GOM_NL__2PRFIN20040115_100744_000000482023_00237_09810_0747.N1	15-JAN-2004 10:07:44	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	9810	No
235	GOM_NL__2PRFIN20040115_101059_000000502023_00237_09810_0748.N1	15-JAN-2004 10:10:59	Tw_i_and_stray	49.500	7	19Bet Ori	0.10000	14000.	99	9810	No
236	GOM_NL__2PRFIN20040115_101240_000000432023_00237_09810_0749.N1	15-JAN-2004 10:12:40	Tw_i_and_stray	43.000	30	46Eps Ori	1.6940	30000.	86	9810	No
237	GOM_NL__2PRFIN20040115_101453_000000522023_00237_09810_0750.N1	15-JAN-2004 10:14:53	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9810	No
238	GOM_NL__2PRFIN20040115_101725_000000512023_00237_09810_0751.N1	15-JAN-2004 10:17:25	Bright	51.000	44	24Gam Gem	1.9280	11000.	102	9810	No
239	GOM_NL__2PRFIN20040115_101850_000000382023_00237_09810_0752.N1	15-JAN-2004 10:18:50	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	9810	No
240	GOM_NL__2PRFIN20040115_102100_000000402023_00237_09810_0753.N1	15-JAN-2004 10:21:00	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9810	No
241	GOM_NL__2PRFIN20040115_102233_000000412023_00237_09810_0754.N1	15-JAN-2004 10:22:33	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9810	No
242	GOM_NL__2PRFIN20040115_102528_000000392023_00237_09810_0755.N1	15-JAN-2004 10:25:28	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	9810	No
243	GOM_NL__2PRFIN20040115_102752_000000382023_00237_09810_0756.N1	15-JAN-2004 10:27:52	Bright	37.500	175	39Del Per	3.0100	19400.	75	9810	No
244	GOM_NL__2PRFIN20040115_103042_000001192023_00237_09810_0757.N1	15-JAN-2004 10:30:42	Bright	119.00	166	17Eps Leo	2.9800	6000.0	238	9810	No
245	GOM_NL__2PRFIN20040115_103800_000000392023_00237_09810_0758.N1	15-JAN-2004 10:38:00	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9810	No
246	GOM_NL__2PRFIN20040115_104200_000000402023_00237_09810_0759.N1	15-JAN-2004 10:42:00	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9810	No
247	GOM_NL__2PRFIN20040115_104425_000000482023_00237_09810_0760.N1	15-JAN-2004 10:44:25	Bright	48.000	32	77Eps UMa	1.7630	11000.	96	9810	No
248	GOM_NL__2PRFIN20040115_104618_000000392023_00237_09810_0761.N1	15-JAN-2004 10:46:18	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9810	No
249	GOM_NL__2PRFIN20040115_104851_000000362023_00237_09810_0762.N1	15-JAN-2004 10:48:51	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	9810	No
250	GOM_NL__2PRFIN20040115_105156_000000402023_00237_09810_0763.N1	15-JAN-2004 10:51:56	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	9810	No
251	GOM_NL__2PRFIN20040115_105507_000000392023_00237_09810_0764.N1	15-JAN-2004 10:55:07	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	9810	No
252	GOM_NL__2PRFIN20040115_105759_000000592023_00237_09810_0765.N1	15-JAN-2004 10:57:59	Bright	59.000	83		2.3780	11000.	118	9810	No
253	GOM_NL__2PRFIN20040115_110409_000000972023_00237_09810_0766.N1	15-JAN-2004 11:04:09	Tw_i_and_stray	96.500	111	8Eta Boo	2.6800	6000.0	193	9810	No
254	GOM_NL__2PRFIN20040115_110712_000000402023_00237_09810_0767.N1	15-JAN-2004 11:07:12	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	9810	No
255	GOM_NL__2PRFIN20040115_110928_000000532023_00237_09810_0768.N1	15-JAN-2004 11:09:28	Tw_i_and_stray	53.000	104	27Bet Lib	2.6140	13100.	106	9810	No
256	GOM_NL__2PRFIN20040115_111140_000000472023_00237_09810_0769.N1	15-JAN-2004 11:11:40	Tw_i_and_stray	46.500	16	21Alp Sco	1.0200	3000.0	93	9810	No
257	GOM_NL__2PRFIN20040115_111323_000000482023_00237_09810_0770.N1	15-JAN-2004 11:13:23	Twilight	47.500	75	26Eps Sco	2.2910	4250.0	95	9810	No
258	GOM_NL__2PRFIN20040115_111655_000000412023_00237_09810_0771.N1	15-JAN-2004 11:16:55	Dark	40.500	131	Gam Lup	2.8000	26000.	81	9810	No
259	GOM_NL__2PRFIN20040115_111839_000000422023_00237_09810_0772.N1	15-JAN-2004 11:18:39	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9810	No
260	GOM_NL__2PRFIN20040115_112009_000000432023_00237_09810_0773.N1	15-JAN-2004 11:20:09	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9810	No
261	GOM_NL__2PRFIN20040115_112246_000000542023_00238_09811_0736.N1	15-JAN-2004 11:22:46	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9811	No
262	GOM_NL__2PRFIN20040115_112757_000000482023_00238_09811_0737.N1	15-JAN-2004 11:27:57	Dark	47.500	99	Del Cen	2.5750	26000.	95	9811	No
263	GOM_NL__2PRFIN20040115_113023_000000412023_00238_09811_0738.N1	15-JAN-2004 11:30:23	Dark	40.500	124	The Car	2.7640	30000.	81	9811	No
264	GOM_NL__2PRFIN20040115_113146_000000412023_00238_09811_0739.N1	15-JAN-2004 11:31:46	Dark	40.500	29	Bet Car	1.6720	10200.	81	9811	No
265	GOM_NL__2PRFIN20040115_113341_000000412023_00238_09811_0740.N1	15-JAN-2004 11:33:41	Dark	40.500	71	lot Car	2.2460	7700.0	81	9811	No
266	GOM_NL__2PRFIN20040115_113456_000000432023_00238_09811_0741.N1	15-JAN-2004 11:34:56	Dark	42.500	41	Eps Car	1.8600	4100.0	85	9811	No
267	GOM_NL__2PRFIN20040115_113833_000000522023_00238_09811_0742.N1	15-JAN-2004 11:38:33	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9811	No
268	GOM_NL__2PRFIN20040115_114025_000000442023_00238_09811_0743.N1	15-JAN-2004 11:40:25	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9811	No
269	GOM_NL__2PRFIN20040115_114206_000000492023_00238_09811_0744.N1	15-JAN-2004 11:42:06	Straylight	49.000	117	Pi Pup	2.7060	3800.0	98	9811	No
270	GOM_NL__2PRFIN20040115_114440_000000452023_00238_09811_0745.N1	15-JAN-2004 11:44:40	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9811	No
271	GOM_NL__2PRFIN20040115_114606_000000402023_00238_09811_0746.N1	15-JAN-2004 11:46:06	Straylight	39.500	179	24Omi2CMa	3.0320	24000.	79	9811	No
272	GOM_NL__2PRFIN20040115_114819_000000472023_00238_09811_0747.N1	15-JAN-2004 11:48:19	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	9811	No
273	GOM_NL__2PRFIN20040115_115136_000000522023_00238_09811_0748.N1	15-JAN-2004 11:51:36	Tw_i_and_stray	52.000	7	19Bet Ori	0.10000	14000.	104	9811	No
274	GOM_NL__2PRFIN20040115_115313_000000482023_00238_09811_0749.N1	15-JAN-2004 11:53:13	Tw_i_and_stray	48.000	30	46Eps Ori	1.6940	30000.	96	9811	No
275	GOM_NL__2PRFIN20040115_115527_000000522023_00238_09811_0750.N1	15-JAN-2004 11:55:27	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9811	No
276	GOM_NL__2PRFIN20040115_115800_000000492023_00238_09811_0751.N1	15-JAN-2004 11:58:00	Bright	49.000	44	24Gam Gem	1.9280	11000.	98	9811	No
277	GOM_NL__2PRFIN20040115_115924_000000402023_00238_09811_0752.N1	15-JAN-2004 11:59:24	Bright	39.500	176	23Zet Tau	3.0200	22000.	79	9811	No
278	GOM_NL__2PRFIN20040115_120135_000000402023_00238_09811_0753.N1	15-JAN-2004 12:01:35	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9811	No

279	GOM_NL__2PRFIN20040115_120307_000000422023_00238_09811_0754.N1	15-JAN-2004 12:03:07	Bright	41.500	114	3lot Aur	2.6930	4600.0	83	9811	No
280	GOM_NL__2PRFIN20040115_120601_000000412023_00238_09811_0755.N1	15-JAN-2004 12:06:01	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	9811	No
281	GOM_NL__2PRFIN20040115_120828_000000392023_00238_09811_0756.N1	15-JAN-2004 12:08:28	Bright	38.500	175	39Del Per	3.0100	19400.	77	9811	No
282	GOM_NL__2PRFIN20040115_121115_000001152023_00238_09811_0757.N1	15-JAN-2004 12:11:15	Bright	114.50	166	17Eps Leo	2.9800	6000.0	229	9811	No
283	GOM_NL__2PRFIN20040115_121836_000000352023_00238_09811_0758.N1	15-JAN-2004 12:18:36	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9811	No
284	GOM_NL__2PRFIN20040115_122236_000000372023_00238_09811_0759.N1	15-JAN-2004 12:22:36	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	9811	No
285	GOM_NL__2PRFIN20040115_122501_000000532023_00238_09811_0760.N1	15-JAN-2004 12:25:01	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	9811	No
286	GOM_NL__2PRFIN20040115_122654_000000392023_00238_09811_0761.N1	15-JAN-2004 12:26:54	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9811	No
287	GOM_NL__2PRFIN20040115_122927_000000382023_00238_09811_0762.N1	15-JAN-2004 12:29:27	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9811	No
288	GOM_NL__2PRFIN20040115_123233_000000402023_00238_09811_0763.N1	15-JAN-2004 12:32:33	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	9811	No
289	GOM_NL__2PRFIN20040115_123543_000000382023_00238_09811_0764.N1	15-JAN-2004 12:35:43	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	9811	No
290	GOM_NL__2PRFIN20040115_123835_000000562023_00238_09811_0765.N1	15-JAN-2004 12:38:35	Bright	56.000	83		2.3780	11000.	112	9811	No
291	GOM_NL__2PRFIN20040115_124446_000000962023_00238_09811_0766.N1	15-JAN-2004 12:44:46	Twilight	96.000	111	8Eta Boo	2.6800	6000.0	192	9811	No
292	GOM_NL__2PRFIN20040115_124748_000000402023_00238_09811_0767.N1	15-JAN-2004 12:47:48	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	9811	No
293	GOM_NL__2PRFIN20040115_125003_000000522023_00238_09811_0768.N1	15-JAN-2004 12:50:03	Twilight	51.500	104	27Bet Lib	2.6140	13100.	103	9811	No
294	GOM_NL__2PRFIN20040115_125215_000000532023_00238_09811_0769.N1	15-JAN-2004 12:52:15	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	9811	No
295	GOM_NL__2PRFIN20040115_125358_000000482023_00238_09811_0770.N1	15-JAN-2004 12:53:58	Twilight	47.500	75	26Eps Sco	2.2910	4250.0	95	9811	No
296	GOM_NL__2PRFIN20040115_125730_000000412023_00238_09811_0771.N1	15-JAN-2004 12:57:30	Dark	41.000	131	Gam Lup	2.8000	26000.	82	9811	No
297	GOM_NL__2PRFIN20040115_125915_000000422023_00238_09811_0772.N1	15-JAN-2004 12:59:15	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9811	No
298	GOM_NL__2PRFIN20040115_130045_000000452023_00238_09811_0773.N1	15-JAN-2004 13:00:45	Dark	45.000	78	Alp Lup	2.3040	28000.	90	9811	No
299	GOM_NL__2PRFIN20040115_130321_000000442023_00239_09812_0756.N1	15-JAN-2004 13:03:21	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	9812	No
300	GOM_NL__2PRFIN20040115_130835_000000472023_00239_09812_0757.N1	15-JAN-2004 13:08:35	Dark	46.500	99	Del Cen	2.5750	26000.	93	9812	No
301	GOM_NL__2PRFIN20040115_131059_000000422023_00239_09812_0758.N1	15-JAN-2004 13:10:59	Dark	41.500	124	The Car	2.7640	30000.	83	9812	No
302	GOM_NL__2PRFIN20040115_131222_000000402023_00239_09812_0759.N1	15-JAN-2004 13:12:22	Dark	40.000	29	Bet Car	1.6720	10200.	80	9812	No
303	GOM_NL__2PRFIN20040115_131417_000000432023_00239_09812_0760.N1	15-JAN-2004 13:14:17	Dark	42.500	71	lot Car	2.2460	7700.0	85	9812	No
304	GOM_NL__2PRFIN20040115_131530_000000432023_00239_09812_0761.N1	15-JAN-2004 13:15:30	Dark	42.500	41	Eps Car	1.8600	4100.0	85	9812	No
305	GOM_NL__2PRFIN20040115_131909_000000482023_00239_09812_0762.N1	15-JAN-2004 13:19:09	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	9812	No
306	GOM_NL__2PRFIN20040115_132059_000000452023_00239_09812_0763.N1	15-JAN-2004 13:20:59	Dark	44.500	70	Zet Pup	2.2460	39000.	89	9812	No
307	GOM_NL__2PRFIN20040115_132240_000000502023_00239_09812_0764.N1	15-JAN-2004 13:22:40	Straylight	50.000	117	Pi Pup	2.7060	3800.0	100	9812	No
308	GOM_NL__2PRFIN20040115_132515_000000432023_00239_09812_0765.N1	15-JAN-2004 13:25:15	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	9812	No
309	GOM_NL__2PRFIN20040115_132641_000000422023_00239_09812_0766.N1	15-JAN-2004 13:26:41	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	9812	No
310	GOM_NL__2PRFIN20040115_132854_000000492023_00239_09812_0767.N1	15-JAN-2004 13:28:54	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	9812	No
311	GOM_NL__2PRFIN20040115_133212_000000472023_00239_09812_0768.N1	15-JAN-2004 13:32:12	Twilight	46.500	7	19Bet Ori	0.10000	14000.	93	9812	No
312	GOM_NL__2PRFIN20040115_133350_000000472023_00239_09812_0769.N1	15-JAN-2004 13:33:50	Twilight	46.500	30	46Eps Ori	1.6940	30000.	93	9812	No
313	GOM_NL__2PRFIN20040115_133605_000000512023_00239_09812_0770.N1	15-JAN-2004 13:36:05	Twilight	51.000	14	58Alp Ori	0.87000	3000.0	102	9812	No
314	GOM_NL__2PRFIN20040115_133834_000000492023_00239_09812_0771.N1	15-JAN-2004 13:38:34	Bright	48.500	44	24Gam Gem	1.9280	11000.	97	9812	No
315	GOM_NL__2PRFIN20040115_134000_000000402023_00239_09812_0772.N1	15-JAN-2004 13:40:00	Bright	39.500	176	23Zet Tau	3.0200	22000.	79	9812	No
316	GOM_NL__2PRFIN20040115_134209_000000432023_00239_09812_0773.N1	15-JAN-2004 13:42:09	Bright	42.500	28	12Bet Tau	1.6500	15200.	85	9812	No
317	GOM_NL__2PRFIN20040115_134346_000000392023_00239_09812_0774.N1	15-JAN-2004 13:43:46	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	9812	No
318	GOM_NL__2PRFIN20040115_134638_000000392023_00239_09812_0775.N1	15-JAN-2004 13:46:38	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	9812	No
319	GOM_NL__2PRFIN20040115_134905_000000382023_00239_09812_0776.N1	15-JAN-2004 13:49:05	Bright	38.000	175	39Del Per	3.0100	19400.	76	9812	No
320	GOM_NL__2PRFIN20040115_135148_000001172023_00239_09812_0777.N1	15-JAN-2004 13:51:48	Bright	116.50	166	17Eps Leo	2.9800	6000.0	233	9812	No
321	GOM_NL__2PRFIN20040115_135911_000000392023_00239_09812_0778.N1	15-JAN-2004 13:59:11	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	9812	No
322	GOM_NL__2PRFIN20040115_140311_000000382023_00239_09812_0779.N1	15-JAN-2004 14:03:11	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	9812	No
323	GOM_NL__2PRFIN20040115_140536_000000522023_00239_09812_0780.N1	15-JAN-2004 14:05:36	Bright	52.000	32	77Eps UMa	1.7630	11000.	104	9812	No
324	GOM_NL__2PRFIN20040115_140730_000000392023_00239_09812_0781.N1	15-JAN-2004 14:07:30	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9812	No
325	GOM_NL__2PRFIN20040115_141004_000000372023_00239_09812_0782.N1	15-JAN-2004 14:10:04	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	9812	No
326	GOM_NL__2PRFIN20040115_141310_000000352023_00239_09812_0783.N1	15-JAN-2004 14:13:10	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	9812	No
327	GOM_NL__2PRFIN20040115_141619_000000402023_00239_09812_0784.N1	15-JAN-2004 14:16:19	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	9812	No
328	GOM_NL__2PRFIN20040115_141912_000000572023_00239_09812_0785.N1	15-JAN-2004 14:19:12	Bright	56.500	83		2.3780	11000.	113	9812	No
329	GOM_NL__2PRFIN20040115_142523_000000942023_00239_09812_0786.N1	15-JAN-2004 14:25:23	Twilight	93.500	111	8Eta Boo	2.6800	6000.0	187	9812	No
330	GOM_NL__2PRFIN20040115_142824_000000532023_00239_09812_0787.N1	15-JAN-2004 14:28:24	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	9812	No
331	GOM_NL__2PRFIN20040115_143042_000000512023_00239_09812_0788.N1	15-JAN-2004 14:30:42	Twilight	50.500	104	27Bet Lib	2.6140	13100.	101	9812	No
332	GOM_NL__2PRFIN20040115_143252_000000532023_00239_09812_0789.N1	15-JAN-2004 14:32:52	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	9812	No
333	GOM_NL__2PRFIN20040115_143434_000000472023_00239_09812_0790.N1	15-JAN-2004 14:34:34	Twilight	47.000	75	26Eps Sco	2.2910	4250.0	94	9812	No
334	GOM_NL__2PRFIN20040115_143807_000000412023_00239_09812_0791.N1	15-JAN-2004 14:38:07	Dark	40.500	131	Gam Lup	2.8000	26000.	81	9812	No
335	GOM_NL__2PRFIN20040115_143951_000000422023_00239_09812_0792.N1	15-JAN-2004 14:39:51	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9812	No
336	GOM_NL__2PRFIN20040115_144121_000000432023_00239_09812_0793.N1	15-JAN-2004 14:41:21	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9812	No
337	GOM_NL__2PRFIN20040115_144359_000000542023_00240_09813_0756.N1	15-JAN-2004 14:43:59	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9813	No

338	GOM_NL__2PRFIN20040115_144911_000000452023_00240_09813_0757.N1	15-JAN-2004 14:49:11	Dark	45.000	99	Del Cen	2.5750	26000.	90	9813	No
339	GOM_NL__2PRFIN20040115_145136_000000402023_00240_09813_0758.N1	15-JAN-2004 14:51:36	Dark	40.000	124	The Car	2.7640	30000.	80	9813	No
340	GOM_NL__2PRFIN20040115_145258_000000472023_00240_09813_0759.N1	15-JAN-2004 14:52:58	Dark	46.500	29	Bet Car	1.6720	10200.	93	9813	No
341	GOM_NL__2PRFIN20040115_145453_000000432023_00240_09813_0760.N1	15-JAN-2004 14:54:53	Dark	43.000	71	lot Car	2.2460	7700.0	86	9813	No
342	GOM_NL__2PRFIN20040115_145609_000000502023_00240_09813_0761.N1	15-JAN-2004 14:56:09	Dark	49.500	41	Eps Car	1.8600	4100.0	99	9813	No
343	GOM_NL__2PRFIN20040115_145946_000000482023_00240_09813_0762.N1	15-JAN-2004 14:59:46	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	9813	No
344	GOM_NL__2PRFIN20040115_150135_000000452023_00240_09813_0763.N1	15-JAN-2004 15:01:35	Dark	44.500	70	Zet Pup	2.2460	39000.	89	9813	No
345	GOM_NL__2PRFIN20040115_150316_000000482023_00240_09813_0764.N1	15-JAN-2004 15:03:16	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	9813	No
346	GOM_NL__2PRFIN20040115_150552_000000432023_00240_09813_0765.N1	15-JAN-2004 15:05:52	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	9813	No
347	GOM_NL__2PRFIN20040115_150718_000000412023_00240_09813_0766.N1	15-JAN-2004 15:07:18	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	9813	No
348	GOM_NL__2PRFIN20040115_150929_000000532023_00240_09813_0767.N1	15-JAN-2004 15:09:29	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9813	No
349	GOM_NL__2PRFIN20040115_151248_000000472023_00240_09813_0768.N1	15-JAN-2004 15:12:48	Tw_i_and_stray	46.500	7	19Bet Ori	0.10000	14000.	93	9813	No
350	GOM_NL__2PRFIN20040115_151426_000000472023_00240_09813_0769.N1	15-JAN-2004 15:14:26	Tw_i_and_stray	46.500	30	46Eps Ori	1.6940	30000.	93	9813	No
351	GOM_NL__2PRFIN20040115_151641_000000522023_00240_09813_0770.N1	15-JAN-2004 15:16:41	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9813	No
352	GOM_NL__2PRFIN20040115_151912_000000482023_00240_09813_0771.N1	15-JAN-2004 15:19:12	Bright	47.500	44	24Gam Gem	1.9280	11000.	95	9813	No
353	GOM_NL__2PRFIN20040115_152036_000000402023_00240_09813_0772.N1	15-JAN-2004 15:20:36	Bright	39.500	176	23Zet Tau	3.0200	22000.	79	9813	No
354	GOM_NL__2PRFIN20040115_152245_000000422023_00240_09813_0773.N1	15-JAN-2004 15:22:45	Bright	41.500	28	12Bet Tau	1.6500	15200.	83	9813	No
355	GOM_NL__2PRFIN20040115_152421_000000392023_00240_09813_0774.N1	15-JAN-2004 15:24:21	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9813	No
356	GOM_NL__2PRFIN20040115_152713_000000402023_00240_09813_0775.N1	15-JAN-2004 15:27:13	Bright	40.000	42	34Bet Aur	1.9000	10200.	80	9813	No
357	GOM_NL__2PRFIN20040115_152941_000000372023_00240_09813_0776.N1	15-JAN-2004 15:29:41	Bright	37.000	175	39Del Per	3.0100	19400.	74	9813	No
358	GOM_NL__2PRFIN20040115_153221_000001172023_00240_09813_0777.N1	15-JAN-2004 15:32:21	Bright	117.00	166	17Eps Leo	2.9800	6000.0	234	9813	No
359	GOM_NL__2PRFIN20040115_153947_000000392023_00240_09813_0778.N1	15-JAN-2004 15:39:47	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	9813	No
360	GOM_NL__2PRFIN20040115_154347_000000402023_00240_09813_0779.N1	15-JAN-2004 15:43:47	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9813	No
361	GOM_NL__2PRFIN20040115_154612_000000512023_00240_09813_0780.N1	15-JAN-2004 15:46:12	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	9813	No
362	GOM_NL__2PRFIN20040115_154806_000000402023_00240_09813_0781.N1	15-JAN-2004 15:48:06	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9813	No
363	GOM_NL__2PRFIN20040115_155039_000000392023_00240_09813_0782.N1	15-JAN-2004 15:50:39	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	9813	No
364	GOM_NL__2PRFIN20040115_155344_000000432023_00240_09813_0783.N1	15-JAN-2004 15:53:44	Bright	42.500	5	3Alp Lyr	0.033000	11000.	85	9813	No
365	GOM_NL__2PRFIN20040115_155656_000000392023_00240_09813_0784.N1	15-JAN-2004 15:56:56	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	9813	No
366	GOM_NL__2PRFIN20040115_155948_000000552023_00240_09813_0785.N1	15-JAN-2004 15:59:48	Bright	55.000	83		2.3780	11000.	110	9813	No
367	GOM_NL__2PRFIN20040115_160600_000000992023_00240_09813_0786.N1	15-JAN-2004 16:06:00	Tw_i_and_stray	99.000	111	8Eta Boo	2.6800	6000.0	198	9813	No
368	GOM_NL__2PRFIN20040115_160901_000000532023_00240_09813_0787.N1	15-JAN-2004 16:09:01	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	9813	No
369	GOM_NL__2PRFIN20040115_161118_000000502023_00240_09813_0788.N1	15-JAN-2004 16:11:18	Tw_i_and_stray	50.000	104	27Bet Lib	2.6140	13100.	100	9813	No
370	GOM_NL__2PRFIN20040115_161329_000000532023_00240_09813_0789.N1	15-JAN-2004 16:13:29	Tw_i_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	9813	No
371	GOM_NL__2PRFIN20040115_161511_000000432023_00240_09813_0790.N1	15-JAN-2004 16:15:11	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	9813	No
372	GOM_NL__2PRFIN20040115_161844_000000422023_00240_09813_0791.N1	15-JAN-2004 16:18:44	Dark	41.500	131	Gam Lup	2.8000	26000.	83	9813	No
373	GOM_NL__2PRFIN20040115_162028_000000432023_00240_09813_0792.N1	15-JAN-2004 16:20:28	Dark	42.500	109	Bet Lup	2.6770	26000.	85	9813	No
374	GOM_NL__2PRFIN20040115_162159_000000422023_00240_09813_0793.N1	15-JAN-2004 16:21:59	Dark	42.000	78	Alp Lup	2.3040	28000.	84	9813	No
375	GOM_NL__2PRFIN20040115_162435_000000542023_00241_09814_0756.N1	15-JAN-2004 16:24:35	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9814	No
376	GOM_NL__2PRFIN20040115_162949_000000472023_00241_09814_0757.N1	15-JAN-2004 16:29:49	Dark	47.000	99	Del Cen	2.5750	26000.	94	9814	No
377	GOM_NL__2PRFIN20040115_163213_000000412023_00241_09814_0758.N1	15-JAN-2004 16:32:13	Dark	41.000	124	The Car	2.7640	30000.	82	9814	No
378	GOM_NL__2PRFIN20040115_163335_000000462023_00241_09814_0759.N1	15-JAN-2004 16:33:35	Dark	46.000	29	Bet Car	1.6720	10200.	92	9814	No
379	GOM_NL__2PRFIN20040115_163530_000000422023_00241_09814_0760.N1	15-JAN-2004 16:35:30	Dark	41.500	71	lot Car	2.2460	7700.0	83	9814	No
380	GOM_NL__2PRFIN20040115_163646_000000522023_00241_09814_0761.N1	15-JAN-2004 16:36:46	Dark	51.500	41	Eps Car	1.8600	4100.0	103	9814	No
381	GOM_NL__2PRFIN20040115_164022_000000462023_00241_09814_0762.N1	15-JAN-2004 16:40:22	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9814	No
382	GOM_NL__2PRFIN20040115_164214_000000462023_00241_09814_0763.N1	15-JAN-2004 16:42:14	Dark	45.500	70	Zet Pup	2.2460	39000.	91	9814	No
383	GOM_NL__2PRFIN20040115_164354_000000502023_00241_09814_0764.N1	15-JAN-2004 16:43:54	Straylight	50.000	117	Pi Pup	2.7060	3800.0	100	9814	No
384	GOM_NL__2PRFIN20040115_164628_000000462023_00241_09814_0765.N1	15-JAN-2004 16:46:28	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	9814	No
385	GOM_NL__2PRFIN20040115_164754_000000442023_00241_09814_0766.N1	15-JAN-2004 16:47:54	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9814	No
386	GOM_NL__2PRFIN20040115_165007_000000532023_00241_09814_0767.N1	15-JAN-2004 16:50:07	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9814	No
387	GOM_NL__2PRFIN20040115_165324_000000462023_00241_09814_0768.N1	15-JAN-2004 16:53:24	Tw_i_and_stray	45.500	7	19Bet Ori	0.10000	14000.	91	9814	No
388	GOM_NL__2PRFIN20040115_165504_000000432023_00241_09814_0769.N1	15-JAN-2004 16:55:04	Tw_i_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	9814	No
389	GOM_NL__2PRFIN20040115_165717_000000522023_00241_09814_0770.N1	15-JAN-2004 16:57:17	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9814	No
390	GOM_NL__2PRFIN20040115_165948_000000442023_00241_09814_0771.N1	15-JAN-2004 16:59:48	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	9814	No
391	GOM_NL__2PRFIN20040115_170114_000000382023_00241_09814_0772.N1	15-JAN-2004 17:01:14	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	9814	No
392	GOM_NL__2PRFIN20040115_170323_000000412023_00241_09814_0773.N1	15-JAN-2004 17:03:23	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9814	No
393	GOM_NL__2PRFIN20040115_170456_000000432023_00241_09814_0774.N1	15-JAN-2004 17:04:56	Bright	43.000	114	3lot Aur	2.6930	4600.0	86	9814	No
394	GOM_NL__2PRFIN20040115_170749_000000412023_00241_09814_0775.N1	15-JAN-2004 17:07:49	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	9814	No
395	GOM_NL__2PRFIN20040115_171018_000000382023_00241_09814_0776.N1	15-JAN-2004 17:10:18	Bright	38.000	175	39Del Per	3.0100	19400.	76	9814	No
396	GOM_NL__2PRFIN20040115_171253_000001132023_00241_09814_0777.N1	15-JAN-2004 17:12:53	Bright	112.50	166	17Eps Leo	2.9800	6000.0	225	9814	No



397	GOM_NL__2PRFIN20040115_172023_000000382023_00241_09814_0778.N1	15-JAN-2004 17:20:23	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9814	No
398	GOM_NL__2PRFIN20040115_172423_000000422023_00241_09814_0779.N1	15-JAN-2004 17:24:23	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9814	No
399	GOM_NL__2PRFIN20040115_172647_000000542023_00241_09814_0780.N1	15-JAN-2004 17:26:47	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9814	No
400	GOM_NL__2PRFIN20040115_172842_000000392023_00241_09814_0781.N1	15-JAN-2004 17:28:42	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9814	No
401	GOM_NL__2PRFIN20040115_173115_000000402023_00241_09814_0782.N1	15-JAN-2004 17:31:15	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	9814	No
402	GOM_NL__2PRFIN20040115_173420_000000382023_00241_09814_0783.N1	15-JAN-2004 17:34:20	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	9814	No
403	GOM_NL__2PRFIN20040115_173732_000000402023_00241_09814_0784.N1	15-JAN-2004 17:37:32	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	9814	No
404	GOM_NL__2PRFIN20040115_174025_000000582023_00241_09814_0785.N1	15-JAN-2004 17:40:25	Bright	58.000	83		2.3780	11000.	116	9814	No
405	GOM_NL__2PRFIN20040115_174638_000000912023_00241_09814_0786.N1	15-JAN-2004 17:46:38	Twilight	91.000	111	8Eta Boo	2.6800	6000.0	182	9814	No
406	GOM_NL__2PRFIN20040115_174938_000000532023_00241_09814_0787.N1	15-JAN-2004 17:49:38	Bright	53.000	98	13Zet Oph	2.5710	30000.	106	9814	No
407	GOM_NL__2PRFIN20040115_175155_000000512023_00241_09814_0788.N1	15-JAN-2004 17:51:55	Twilight	51.000	104	27Bet Lib	2.6140	13100.	102	9814	No
408	GOM_NL__2PRFIN20040115_175405_000000472023_00241_09814_0789.N1	15-JAN-2004 17:54:05	Twilight	47.000	16	21Alp Sco	1.0200	3000.0	94	9814	No
409	GOM_NL__2PRFIN20040115_175548_000000452023_00241_09814_0790.N1	15-JAN-2004 17:55:48	Twilight	44.500	75	26Eps Sco	2.2910	4250.0	89	9814	No
410	GOM_NL__2PRFIN20040115_175920_000000412023_00241_09814_0791.N1	15-JAN-2004 17:59:20	Dark	40.500	131	Gam Lup	2.8000	26000.	81	9814	No
411	GOM_NL__2PRFIN20040115_180105_000000422023_00241_09814_0792.N1	15-JAN-2004 18:01:05	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9814	No
412	GOM_NL__2PRFIN20040115_180235_000000432023_00241_09814_0793.N1	15-JAN-2004 18:02:35	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9814	No
413	GOM_NL__2PRFIN20040115_180512_000000452023_00242_09815_0757.N1	15-JAN-2004 18:05:12	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	9815	No
414	GOM_NL__2PRFIN20040115_181025_000000482023_00242_09815_0758.N1	15-JAN-2004 18:10:25	Dark	48.000	99	Del Cen	2.5750	26000.	96	9815	No
415	GOM_NL__2PRFIN20040115_181250_000000412023_00242_09815_0759.N1	15-JAN-2004 18:12:50	Dark	41.000	124	The Car	2.7640	30000.	82	9815	No
416	GOM_NL__2PRFIN20040115_181411_000000402023_00242_09815_0760.N1	15-JAN-2004 18:14:11	Dark	39.500	29	Bet Car	1.6720	10200.	79	9815	No
417	GOM_NL__2PRFIN20040115_181722_000000432023_00242_09815_0761.N1	15-JAN-2004 18:17:22	Dark	43.000	41	Eps Car	1.8600	4100.0	86	9815	No
418	GOM_NL__2PRFIN20040115_182058_000000502023_00242_09815_0762.N1	15-JAN-2004 18:20:58	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	9815	No
419	GOM_NL__2PRFIN20040115_182251_000000442023_00242_09815_0763.N1	15-JAN-2004 18:22:51	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9815	No
420	GOM_NL__2PRFIN20040115_182430_000000442023_00242_09815_0764.N1	15-JAN-2004 18:24:30	Straylight	44.000	117	Pi Pup	2.7060	3800.0	88	9815	No
421	GOM_NL__2PRFIN20040115_182705_000000462023_00242_09815_0765.N1	15-JAN-2004 18:27:05	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	9815	No
422	GOM_NL__2PRFIN20040115_182830_000000432023_00242_09815_0766.N1	15-JAN-2004 18:28:30	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	9815	No
423	GOM_NL__2PRFIN20040115_183043_000000502023_00242_09815_0767.N1	15-JAN-2004 18:30:43	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	9815	No
424	GOM_NL__2PRFIN20040115_183401_000000482023_00242_09815_0768.N1	15-JAN-2004 18:34:01	Twilight	47.500	7	19Bet Ori	0.10000	14000.	95	9815	No
425	GOM_NL__2PRFIN20040115_183540_000000452023_00242_09815_0769.N1	15-JAN-2004 18:35:40	Twilight	45.000	30	46Eps Ori	1.6940	30000.	90	9815	No
426	GOM_NL__2PRFIN20040115_183730_000000582023_00242_09815_0770.N1	15-JAN-2004 18:37:30	Twilight	58.000	8	10Alp CMi	0.40000	6500.0	116	9815	No
427	GOM_NL__2PRFIN20040115_184024_000000542023_00242_09815_0771.N1	15-JAN-2004 18:40:24	Bright	54.000	44	24Gam Gem	1.9280	11000.	108	9815	No
428	GOM_NL__2PRFIN20040115_184150_000000382023_00242_09815_0772.N1	15-JAN-2004 18:41:50	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	9815	No
429	GOM_NL__2PRFIN20040115_184359_000000402023_00242_09815_0773.N1	15-JAN-2004 18:43:59	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9815	No
430	GOM_NL__2PRFIN20040115_184532_000000432023_00242_09815_0774.N1	15-JAN-2004 18:45:32	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	9815	No
431	GOM_NL__2PRFIN20040115_184826_000000412023_00242_09815_0775.N1	15-JAN-2004 18:48:26	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	9815	No
432	GOM_NL__2PRFIN20040115_185054_000000372023_00242_09815_0776.N1	15-JAN-2004 18:50:54	Bright	37.000	175	39Del Per	3.0100	19400.	74	9815	No
433	GOM_NL__2PRFIN20040115_185326_000001132023_00242_09815_0777.N1	15-JAN-2004 18:53:26	Bright	112.50	166	17Eps Leo	2.9800	6000.0	225	9815	No
434	GOM_NL__2PRFIN20040115_190059_000000392023_00242_09815_0778.N1	15-JAN-2004 19:00:59	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9815	No
435	GOM_NL__2PRFIN20040115_190458_000000432023_00242_09815_0779.N1	15-JAN-2004 19:04:58	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	9815	No
436	GOM_NL__2PRFIN20040115_190722_000000542023_00242_09815_0780.N1	15-JAN-2004 19:07:22	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9815	No
437	GOM_NL__2PRFIN20040115_190918_000000392023_00242_09815_0781.N1	15-JAN-2004 19:09:18	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9815	No
438	GOM_NL__2PRFIN20040115_191151_000000382023_00242_09815_0782.N1	15-JAN-2004 19:11:51	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9815	No
439	GOM_NL__2PRFIN20040115_191456_000000392023_00242_09815_0783.N1	15-JAN-2004 19:14:56	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	9815	No
440	GOM_NL__2PRFIN20040115_191808_000000392023_00242_09815_0784.N1	15-JAN-2004 19:18:08	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	9815	No
441	GOM_NL__2PRFIN20040115_192101_000000572023_00242_09815_0785.N1	15-JAN-2004 19:21:01	Bright	57.000	83		2.3780	11000.	114	9815	No
442	GOM_NL__2PRFIN20040115_192715_000000982023_00242_09815_0786.N1	15-JAN-2004 19:27:15	Twilight	97.500	111	8Eta Boo	2.6800	6000.0	195	9815	No
443	GOM_NL__2PRFIN20040115_193233_000000532023_00242_09815_0787.N1	15-JAN-2004 19:32:33	Twilight	53.000	104	27Bet Lib	2.6140	13100.	106	9815	No
444	GOM_NL__2PRFIN20040115_193442_000000462023_00242_09815_0788.N1	15-JAN-2004 19:34:42	Twilight	46.000	16	21Alp Sco	1.0200	3000.0	92	9815	No
445	GOM_NL__2PRFIN20040115_193624_000000432023_00242_09815_0789.N1	15-JAN-2004 19:36:24	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	9815	No
446	GOM_NL__2PRFIN20040115_193957_000000422023_00242_09815_0790.N1	15-JAN-2004 19:39:57	Dark	41.500	131	Gam Lup	2.8000	26000.	83	9815	No
447	GOM_NL__2PRFIN20040115_194142_000000422023_00242_09815_0791.N1	15-JAN-2004 19:41:42	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9815	No
448	GOM_NL__2PRFIN20040115_194548_000000422023_00243_09816_0759.N1	15-JAN-2004 19:45:48	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	9816	No
449	GOM_NL__2PRFIN20040115_195102_000000482023_00243_09816_0760.N1	15-JAN-2004 19:51:02	Dark	48.000	99	Del Cen	2.5750	26000.	96	9816	No
450	GOM_NL__2PRFIN20040115_195326_000000392023_00243_09816_0761.N1	15-JAN-2004 19:53:26	Dark	39.000	124	The Car	2.7640	30000.	78	9816	No
451	GOM_NL__2PRFIN20040115_195448_000000422023_00243_09816_0762.N1	15-JAN-2004 19:54:48	Dark	42.000	29	Bet Car	1.6720	10200.	84	9816	No
452	GOM_NL__2PRFIN20040115_195758_000000452023_00243_09816_0763.N1	15-JAN-2004 19:57:58	Dark	45.000	41	Eps Car	1.8600	4100.0	90	9816	No
453	GOM_NL__2PRFIN20040115_200134_000000492023_00243_09816_0764.N1	15-JAN-2004 20:01:34	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	9816	No
454	GOM_NL__2PRFIN20040115_200327_000000432023_00243_09816_0765.N1	15-JAN-2004 20:03:27	Dark	42.500	70	Zet Pup	2.2460	39000.	85	9816	No
455	GOM_NL__2PRFIN20040115_200507_000000482023_00243_09816_0766.N1	15-JAN-2004 20:05:07	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	9816	No

456	GOM_NL__2PRFIN20040115_200741_000000452023_00243_09816_0767.N1	15-JAN-2004 20:07:41	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9816	No
457	GOM_NL__2PRFIN20040115_200906_000000452023_00243_09816_0768.N1	15-JAN-2004 20:09:06	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	9816	No
458	GOM_NL__2PRFIN20040115_201119_000000462023_00243_09816_0769.N1	15-JAN-2004 20:11:19	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	9816	No
459	GOM_NL__2PRFIN20040115_201437_000000442023_00243_09816_0770.N1	15-JAN-2004 20:14:37	Tw_i_and_stray	44.000	7	19Bet Ori	0.10000	14000.	88	9816	No
460	GOM_NL__2PRFIN20040115_201616_000000422023_00243_09816_0771.N1	15-JAN-2004 20:16:16	Tw_i_and_stray	42.000	30	46Eps Ori	1.6940	30000.	84	9816	No
461	GOM_NL__2PRFIN20040115_201806_000000572023_00243_09816_0772.N1	15-JAN-2004 20:18:06	Tw_i_and_stray	56.500	8	10Alp CMi	0.40000	6500.0	113	9816	No
462	GOM_NL__2PRFIN20040115_202100_000000442023_00243_09816_0773.N1	15-JAN-2004 20:21:00	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	9816	No
463	GOM_NL__2PRFIN20040115_202226_000000382023_00243_09816_0774.N1	15-JAN-2004 20:22:26	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	9816	No
464	GOM_NL__2PRFIN20040115_202435_000000392023_00243_09816_0775.N1	15-JAN-2004 20:24:35	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9816	No
465	GOM_NL__2PRFIN20040115_202610_000000402023_00243_09816_0776.N1	15-JAN-2004 20:26:10	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	9816	No
466	GOM_NL__2PRFIN20040115_202902_000000402023_00243_09816_0777.N1	15-JAN-2004 20:29:02	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	9816	No
467	GOM_NL__2PRFIN20040115_203130_000000382023_00243_09816_0778.N1	15-JAN-2004 20:31:30	Bright	38.000	175	39Del Per	3.0100	19400.	76	9816	No
468	GOM_NL__2PRFIN20040115_203359_000001142023_00243_09816_0779.N1	15-JAN-2004 20:33:59	Bright	114.00	166	17Eps Leo	2.9800	6000.0	228	9816	No
469	GOM_NL__2PRFIN20040115_204136_000000392023_00243_09816_0780.N1	15-JAN-2004 20:41:36	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	9816	No
470	GOM_NL__2PRFIN20040115_204534_000000412023_00243_09816_0781.N1	15-JAN-2004 20:45:34	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9816	No
471	GOM_NL__2PRFIN20040115_204757_000000542023_00243_09816_0782.N1	15-JAN-2004 20:47:57	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	9816	No
472	GOM_NL__2PRFIN20040115_204953_000000372023_00243_09816_0783.N1	15-JAN-2004 20:49:53	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	9816	No
473	GOM_NL__2PRFIN20040115_205227_000000382023_00243_09816_0784.N1	15-JAN-2004 20:52:27	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9816	No
474	GOM_NL__2PRFIN20040115_205532_000000422023_00243_09816_0785.N1	15-JAN-2004 20:55:32	Bright	41.500	5	3Alp Lyr	0.033000	11000.	83	9816	No
475	GOM_NL__2PRFIN20040115_205844_000000402023_00243_09816_0786.N1	15-JAN-2004 20:58:44	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	9816	No
476	GOM_NL__2PRFIN20040115_210137_000000582023_00243_09816_0787.N1	15-JAN-2004 21:01:37	Bright	57.500	83		2.3780	11000.	115	9816	No
477	GOM_NL__2PRFIN20040115_210752_000000982023_00243_09816_0788.N1	15-JAN-2004 21:07:52	Tw_i_and_stray	98.000	111	8Eta Boo	2.6800	6000.0	196	9816	No
478	GOM_NL__2PRFIN20040115_211309_000000502023_00243_09816_0789.N1	15-JAN-2004 21:13:09	Tw_i_and_stray	49.500	104	27Bet Lib	2.6140	13100.	99	9816	No
479	GOM_NL__2PRFIN20040115_211518_000000532023_00243_09816_0790.N1	15-JAN-2004 21:15:18	Tw_i_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	9816	No
480	GOM_NL__2PRFIN20040115_211700_000000462023_00243_09816_0791.N1	15-JAN-2004 21:17:00	Twilight	46.000	75	26Eps Sco	2.2910	4250.0	92	9816	No
481	GOM_NL__2PRFIN20040115_212033_000000402023_00243_09816_0792.N1	15-JAN-2004 21:20:33	Dark	39.500	131	Gam Lup	2.8000	26000.	79	9816	No
482	GOM_NL__2PRFIN20040115_212218_000000432023_00243_09816_0793.N1	15-JAN-2004 21:22:18	Dark	42.500	109	Bet Lup	2.6770	26000.	85	9816	No
483	GOM_NL__2PRFIN20040115_212624_000000422023_00244_09817_0759.N1	15-JAN-2004 21:26:24	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	9817	No
484	GOM_NL__2PRFIN20040115_213139_000000452023_00244_09817_0760.N1	15-JAN-2004 21:31:39	Dark	45.000	99	Del Cen	2.5750	26000.	90	9817	No
485	GOM_NL__2PRFIN20040115_213402_000000392023_00244_09817_0761.N1	15-JAN-2004 21:34:02	Dark	38.500	124	The Car	2.7640	30000.	77	9817	No
486	GOM_NL__2PRFIN20040115_213523_000000452023_00244_09817_0762.N1	15-JAN-2004 21:35:23	Dark	45.000	29	Bet Car	1.6720	10200.	90	9817	No
487	GOM_NL__2PRFIN20040115_213834_000000472023_00244_09817_0763.N1	15-JAN-2004 21:38:34	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9817	No
488	GOM_NL__2PRFIN20040115_214211_000000462023_00244_09817_0764.N1	15-JAN-2004 21:42:11	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9817	No
489	GOM_NL__2PRFIN20040115_214403_000000452023_00244_09817_0765.N1	15-JAN-2004 21:44:03	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9817	No
490	GOM_NL__2PRFIN20040115_214543_000000452023_00244_09817_0766.N1	15-JAN-2004 21:45:43	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	9817	No
491	GOM_NL__2PRFIN20040115_214817_000000482023_00244_09817_0767.N1	15-JAN-2004 21:48:17	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	9817	No
492	GOM_NL__2PRFIN20040115_214942_000000432023_00244_09817_0768.N1	15-JAN-2004 21:49:42	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	9817	No
493	GOM_NL__2PRFIN20040115_215155_000000482023_00244_09817_0769.N1	15-JAN-2004 21:51:55	Straylight	48.000	1	9Alp CMa	-1.4400	11000.	96	9817	No
494	GOM_NL__2PRFIN20040115_215513_000000452023_00244_09817_0770.N1	15-JAN-2004 21:55:13	Tw_i_and_stray	45.000	7	19Bet Ori	0.10000	14000.	90	9817	No
495	GOM_NL__2PRFIN20040115_215652_000000442023_00244_09817_0771.N1	15-JAN-2004 21:56:52	Tw_i_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	9817	No
496	GOM_NL__2PRFIN20040115_215839_000000632023_00244_09817_0772.N1	15-JAN-2004 21:58:39	Tw_i_and_stray	62.500	8	10Alp CMi	0.40000	6500.0	125	9817	No
497	GOM_NL__2PRFIN20040115_220135_000000432023_00244_09817_0773.N1	15-JAN-2004 22:01:35	Bright	43.000	44	24Gam Gem	1.9280	11000.	86	9817	No
498	GOM_NL__2PRFIN20040115_220302_000000392023_00244_09817_0774.N1	15-JAN-2004 22:03:02	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	9817	No
499	GOM_NL__2PRFIN20040115_220511_000000392023_00244_09817_0775.N1	15-JAN-2004 22:05:11	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9817	No
500	GOM_NL__2PRFIN20040115_220644_000000432023_00244_09817_0776.N1	15-JAN-2004 22:06:44	Bright	42.500	114	31ot Aur	2.6930	4600.0	85	9817	No
501	GOM_NL__2PRFIN20040115_220936_000000412023_00244_09817_0777.N1	15-JAN-2004 22:09:36	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	9817	No
502	GOM_NL__2PRFIN20040115_221207_000000372023_00244_09817_0778.N1	15-JAN-2004 22:12:07	Bright	37.000	175	39Del Per	3.0100	19400.	74	9817	No
503	GOM_NL__2PRFIN20040115_221432_000001142023_00244_09817_0779.N1	15-JAN-2004 22:14:32	Bright	114.00	166	17Eps Leo	2.9800	6000.0	228	9817	No
504	GOM_NL__2PRFIN20040115_222211_000000382023_00244_09817_0780.N1	15-JAN-2004 22:22:11	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9817	No
505	GOM_NL__2PRFIN20040115_222610_000000412023_00244_09817_0781.N1	15-JAN-2004 22:26:10	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9817	No
506	GOM_NL__2PRFIN20040115_222832_000000502023_00244_09817_0782.N1	15-JAN-2004 22:28:32	Bright	49.500	32	77Eps UMa	1.7630	11000.	99	9817	No
507	GOM_NL__2PRFIN20040115_223029_000000392023_00244_09817_0783.N1	15-JAN-2004 22:30:29	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9817	No
508	GOM_NL__2PRFIN20040115_223303_000000382023_00244_09817_0784.N1	15-JAN-2004 22:33:03	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9817	No
509	GOM_NL__2PRFIN20040115_223608_000000412023_00244_09817_0785.N1	15-JAN-2004 22:36:08	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	9817	No
510	GOM_NL__2PRFIN20040115_223920_000000382023_00244_09817_0786.N1	15-JAN-2004 22:39:20	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	9817	No
511	GOM_NL__2PRFIN20040115_224213_000000572023_00244_09817_0787.N1	15-JAN-2004 22:42:13	Bright	56.500	83		2.3780	11000.	113	9817	No
512	GOM_NL__2PRFIN20040115_224829_000001002023_00244_09817_0788.N1	15-JAN-2004 22:48:29	Tw_i_and_stray	100.00	111	8Eta Boo	2.6800	6000.0	200	9817	No
513	GOM_NL__2PRFIN20040115_225345_000000512023_00244_09817_0789.N1	15-JAN-2004 22:53:45	Tw_i_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	9817	No
514	GOM_NL__2PRFIN20040115_225554_000000502023_00244_09817_0790.N1	15-JAN-2004 22:55:54	Tw_i_and_stray	49.500	16	21Alp Sco	1.0200	3000.0	99	9817	No

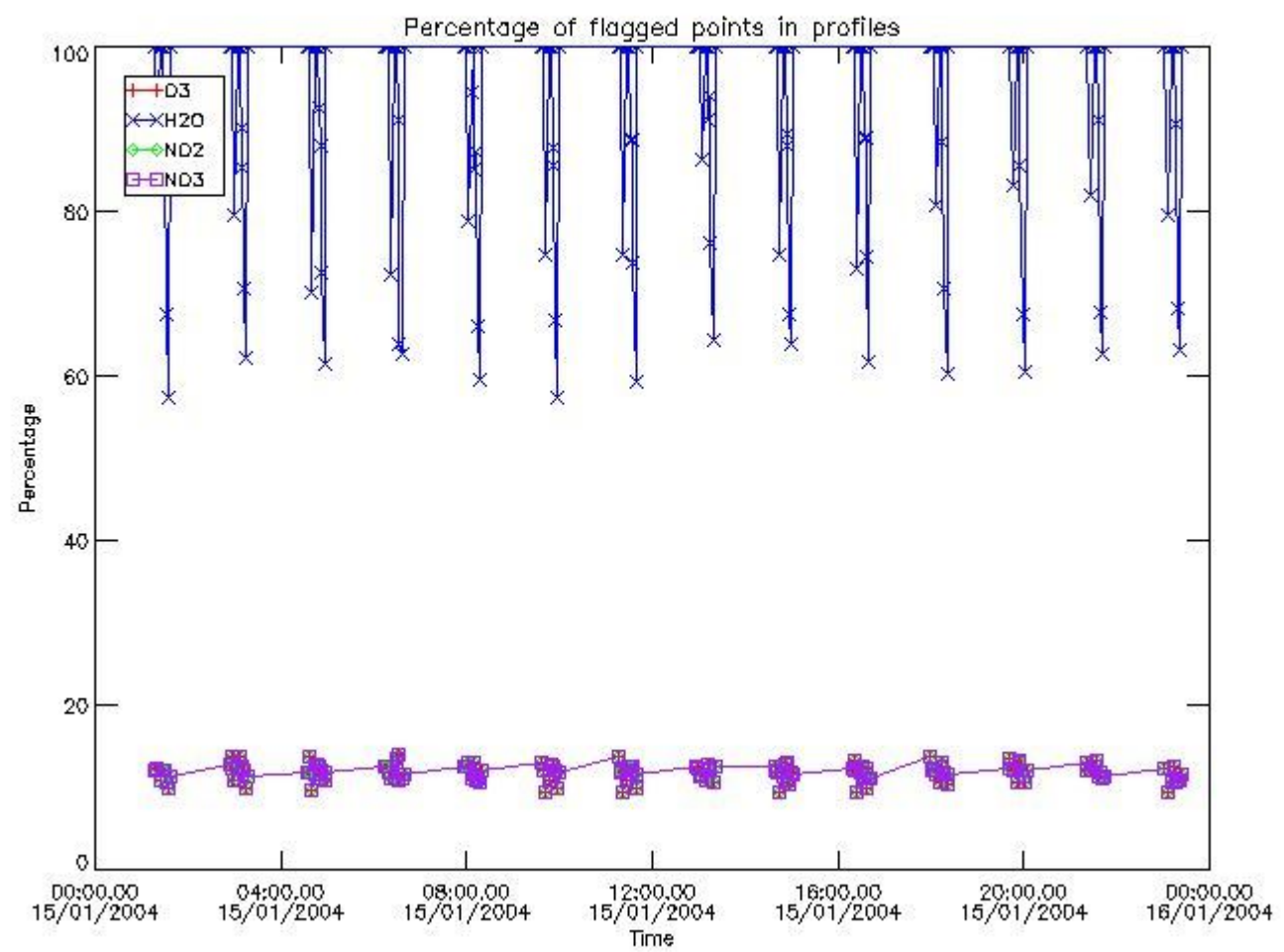
515	GOM_NL__2PRFIN20040115_225735_000000442023_00244_09817_0791.N1	15-JAN-2004 22:57:35	Twilight	44.000	75	26Eps Sco	2.2910	4250.0	88	9817	No
516	GOM_NL__2PRFIN20040115_230109_000000422023_00244_09817_0792.N1	15-JAN-2004 23:01:09	Dark	41.500	131	Gam Lup	2.8000	26000.	83	9817	No
517	GOM_NL__2PRFIN20040115_230701_000000542023_00245_09818_0761.N1	15-JAN-2004 23:07:01	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	9818	No
518	GOM_NL__2PRFIN20040115_231215_000000482023_00245_09818_0762.N1	15-JAN-2004 23:12:15	Dark	48.000	99	Del Cen	2.5750	26000.	96	9818	No
519	GOM_NL__2PRFIN20040115_231438_000000412023_00245_09818_0763.N1	15-JAN-2004 23:14:38	Dark	40.500	124	The Car	2.7640	30000.	81	9818	No
520	GOM_NL__2PRFIN20040115_231559_000000482023_00245_09818_0764.N1	15-JAN-2004 23:15:59	Dark	48.000	29	Bet Car	1.6720	10200.	96	9818	No
521	GOM_NL__2PRFIN20040115_231910_000000482023_00245_09818_0765.N1	15-JAN-2004 23:19:10	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9818	No
522	GOM_NL__2PRFIN20040115_232247_000000472023_00245_09818_0766.N1	15-JAN-2004 23:22:47	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9818	No
523	GOM_NL__2PRFIN20040115_232439_000000442023_00245_09818_0767.N1	15-JAN-2004 23:24:39	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9818	No
524	GOM_NL__2PRFIN20040115_232619_000000412023_00245_09818_0768.N1	15-JAN-2004 23:26:19	Straylight	41.000	117	Pi Pup	2.7060	3800.0	82	9818	No
525	GOM_NL__2PRFIN20040115_232853_000000432023_00245_09818_0769.N1	15-JAN-2004 23:28:53	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	9818	No
526	GOM_NL__2PRFIN20040115_233017_000000442023_00245_09818_0770.N1	15-JAN-2004 23:30:17	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9818	No
527	GOM_NL__2PRFIN20040115_233229_000000522023_00245_09818_0771.N1	15-JAN-2004 23:32:29	Straylight	51.500	1	9Alp CMa	-1.4400	11000.	103	9818	No
528	GOM_NL__2PRFIN20040115_233549_000000462023_00245_09818_0772.N1	15-JAN-2004 23:35:49	Twilight	45.500	7	19Bet Ori	0.10000	14000.	91	9818	No
529	GOM_NL__2PRFIN20040115_233728_000000432023_00245_09818_0773.N1	15-JAN-2004 23:37:28	Twilight	43.000	30	46Eps Ori	1.6940	30000.	86	9818	No
530	GOM_NL__2PRFIN20040115_233917_000000632023_00245_09818_0774.N1	15-JAN-2004 23:39:17	Twilight	63.000	8	10Alp CMi	0.40000	6500.0	126	9818	No
531	GOM_NL__2PRFIN20040115_234211_000000432023_00245_09818_0775.N1	15-JAN-2004 23:42:11	Bright	43.000	44	24Gam Gem	1.9280	11000.	86	9818	No
532	GOM_NL__2PRFIN20040115_234336_000000412023_00245_09818_0776.N1	15-JAN-2004 23:43:36	Bright	40.500	176	23Zet Tau	3.0200	22000.	81	9818	No
533	GOM_NL__2PRFIN20040115_234547_000000382023_00245_09818_0777.N1	15-JAN-2004 23:45:47	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	9818	No
534	GOM_NL__2PRFIN20040115_234722_000000412023_00245_09818_0778.N1	15-JAN-2004 23:47:22	Bright	41.000	114	31ot Aur	2.6930	4600.0	82	9818	No
535	GOM_NL__2PRFIN20040115_235012_000000412023_00245_09818_0779.N1	15-JAN-2004 23:50:12	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	9818	No
536	GOM_NL__2PRFIN20040115_235243_000000382023_00245_09818_0780.N1	15-JAN-2004 23:52:43	Bright	37.500	175	39Del Per	3.0100	19400.	75	9818	No
537	GOM_NL__2PRFIN20040115_235505_000001092023_00245_09818_0781.N1	15-JAN-2004 23:55:05	Bright	109.00	166	17Eps Leo	2.9800	6000.0	218	9818	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.

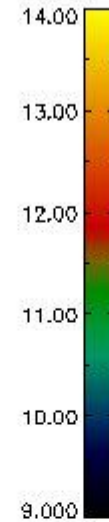
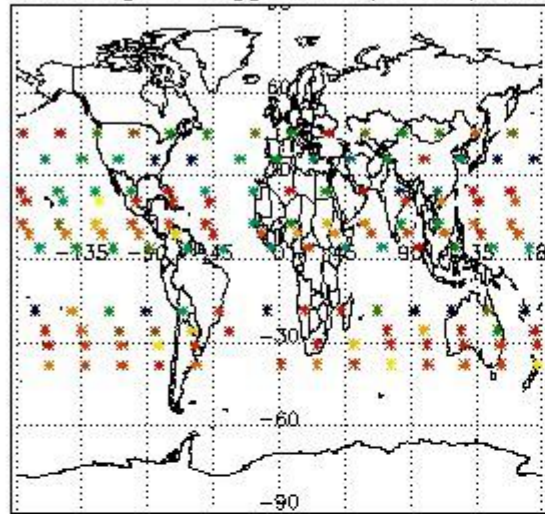
#### 3.1 Plot quality information per product (time dependant)



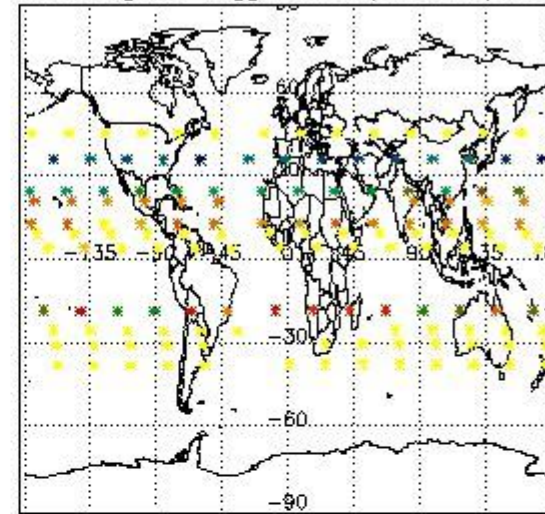


3.2 Plot quality information per product (world map)

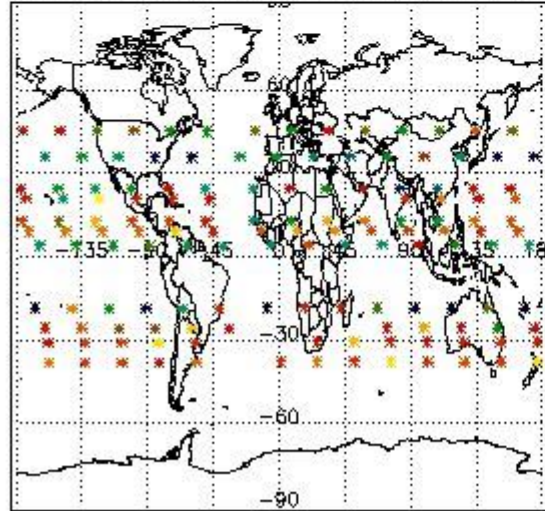
Percentage of flagged data per O3 profile



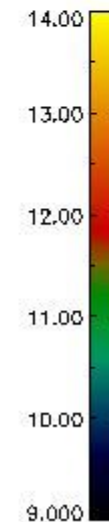
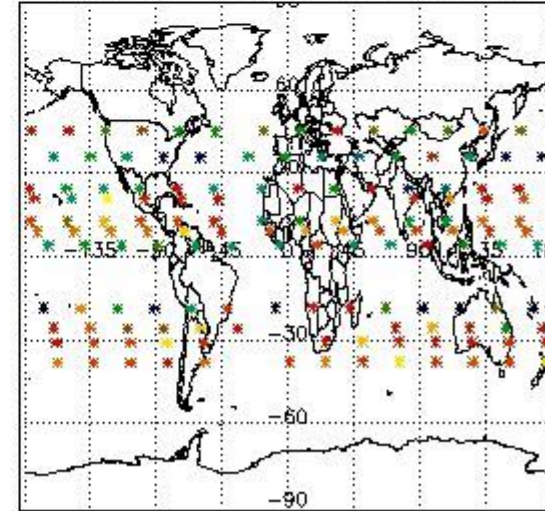
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

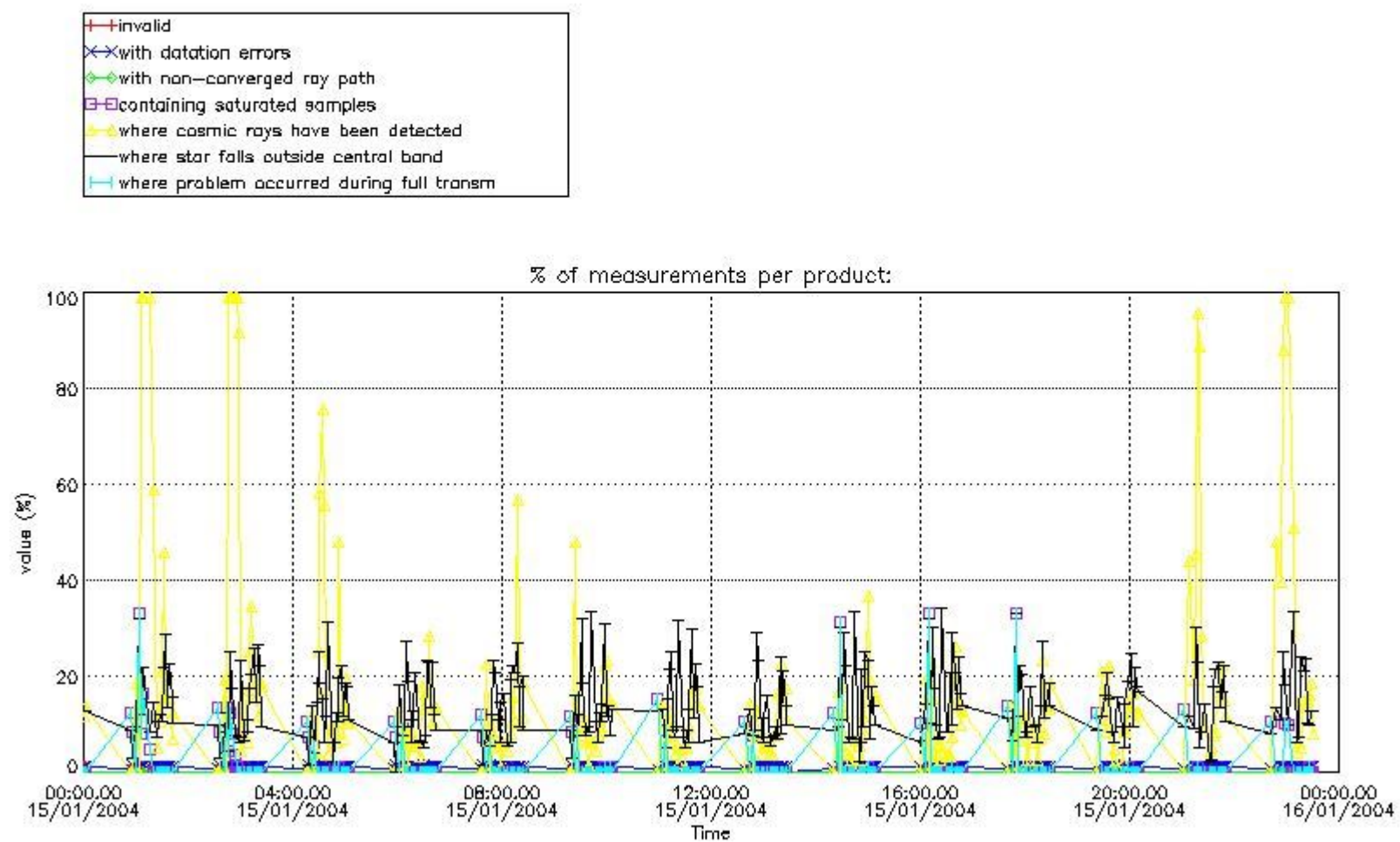


#### 4. Level 1 quality information per product

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.

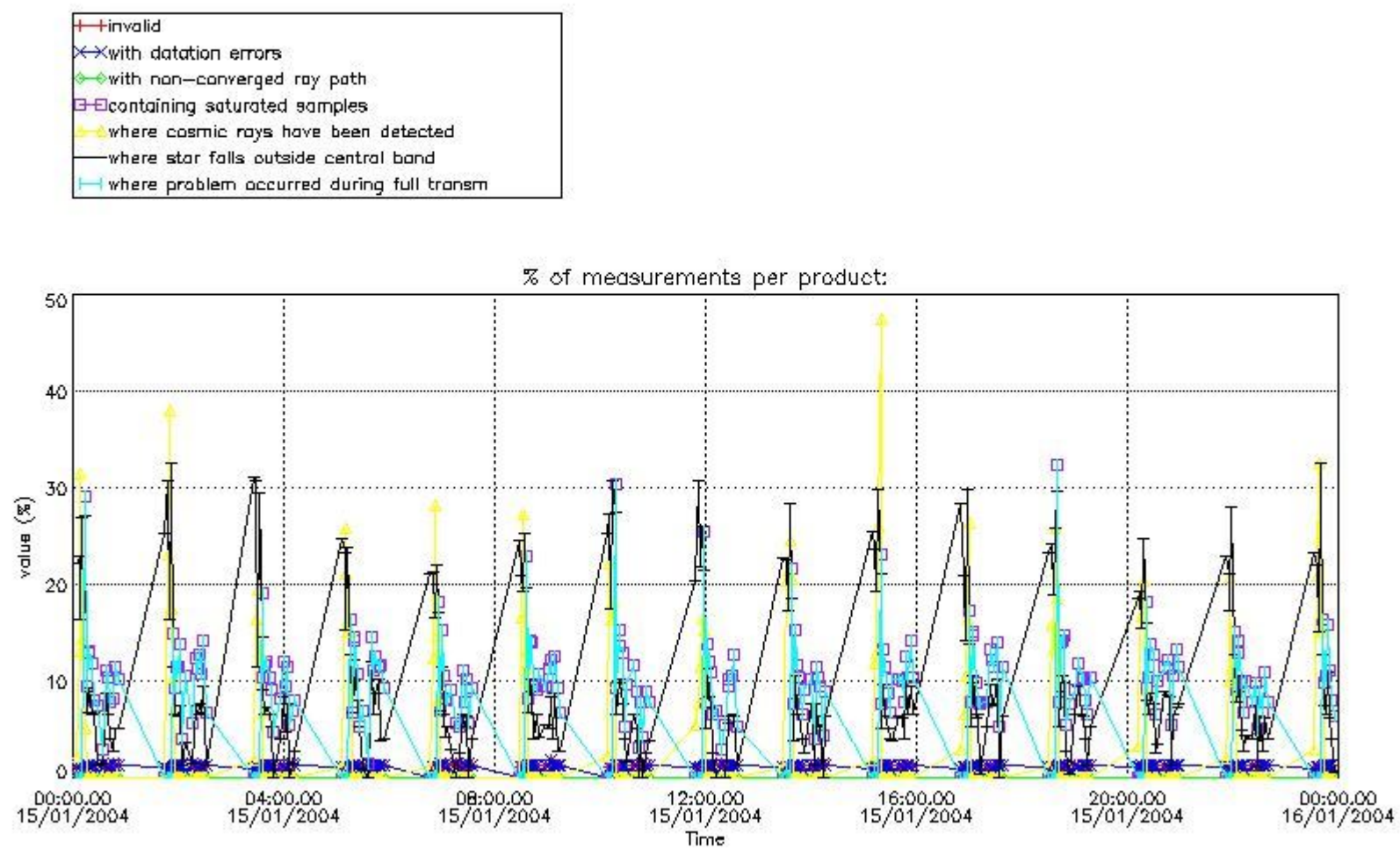
##### 4.1 Plot quality information per product (time dependant) coming from level 1b processing

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

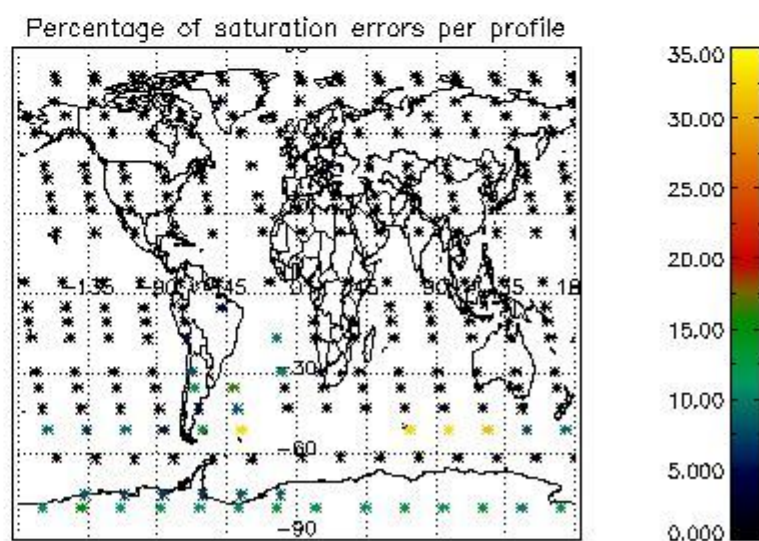
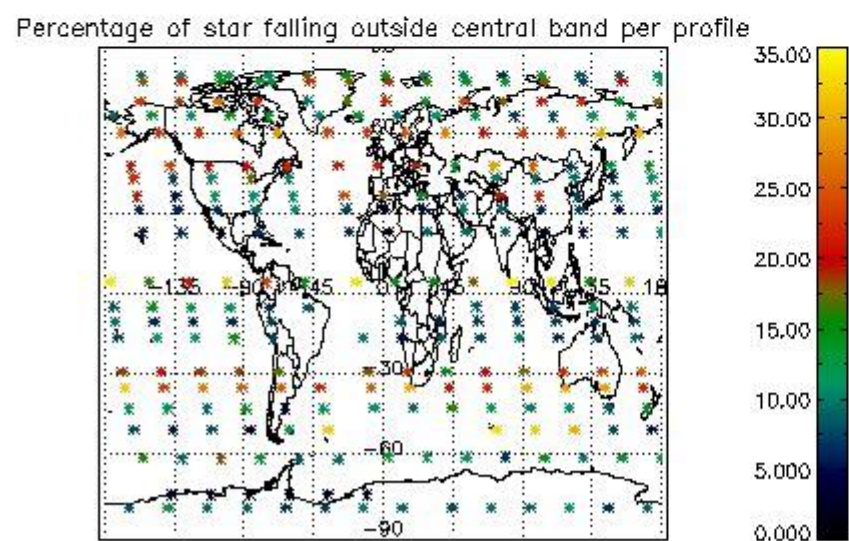
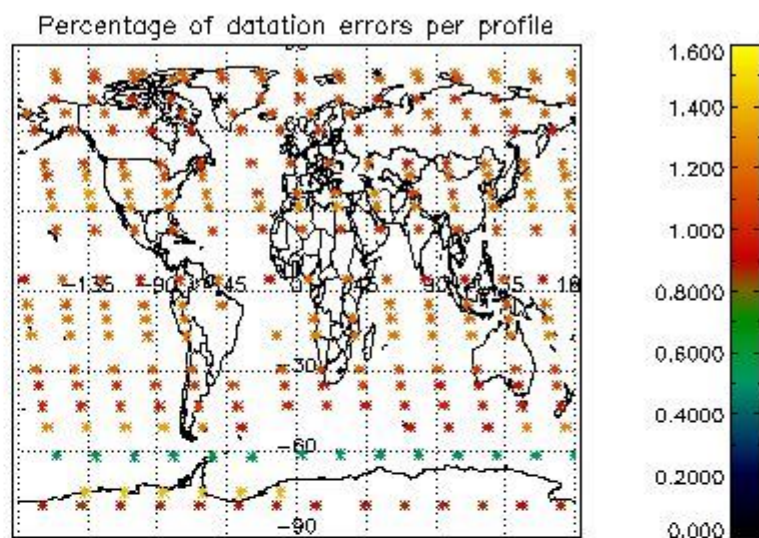
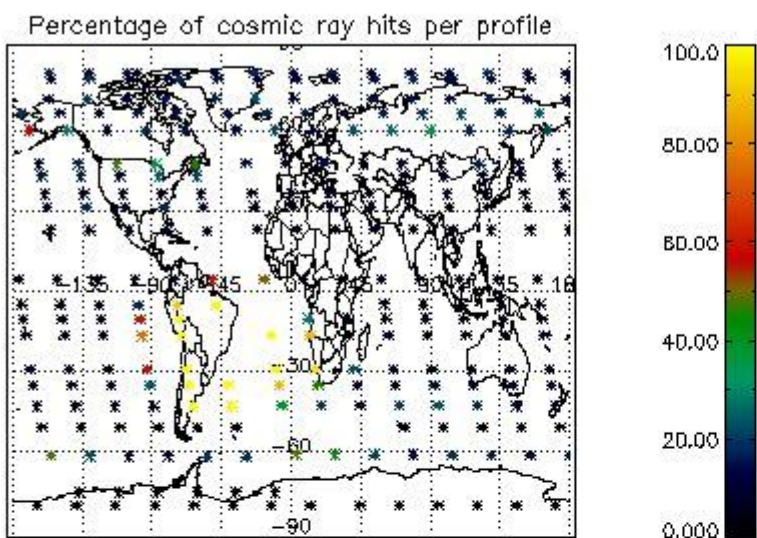


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



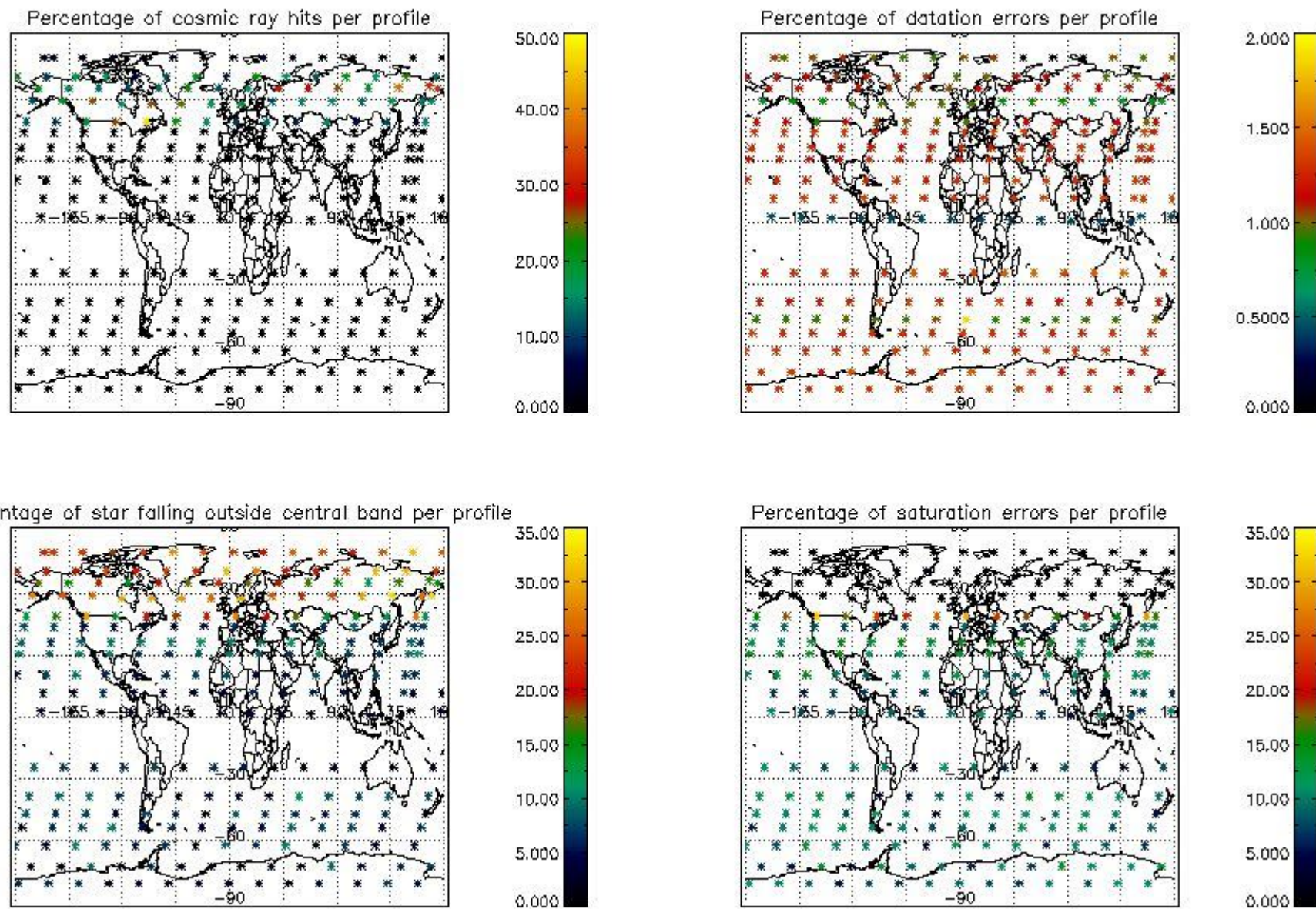


4.2 Plot quality information per product coming from level 1b processing (world map)  
 4.2.1 Plot level 1 quality information per product (world map): ENVISAT ASCENDING passes



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.

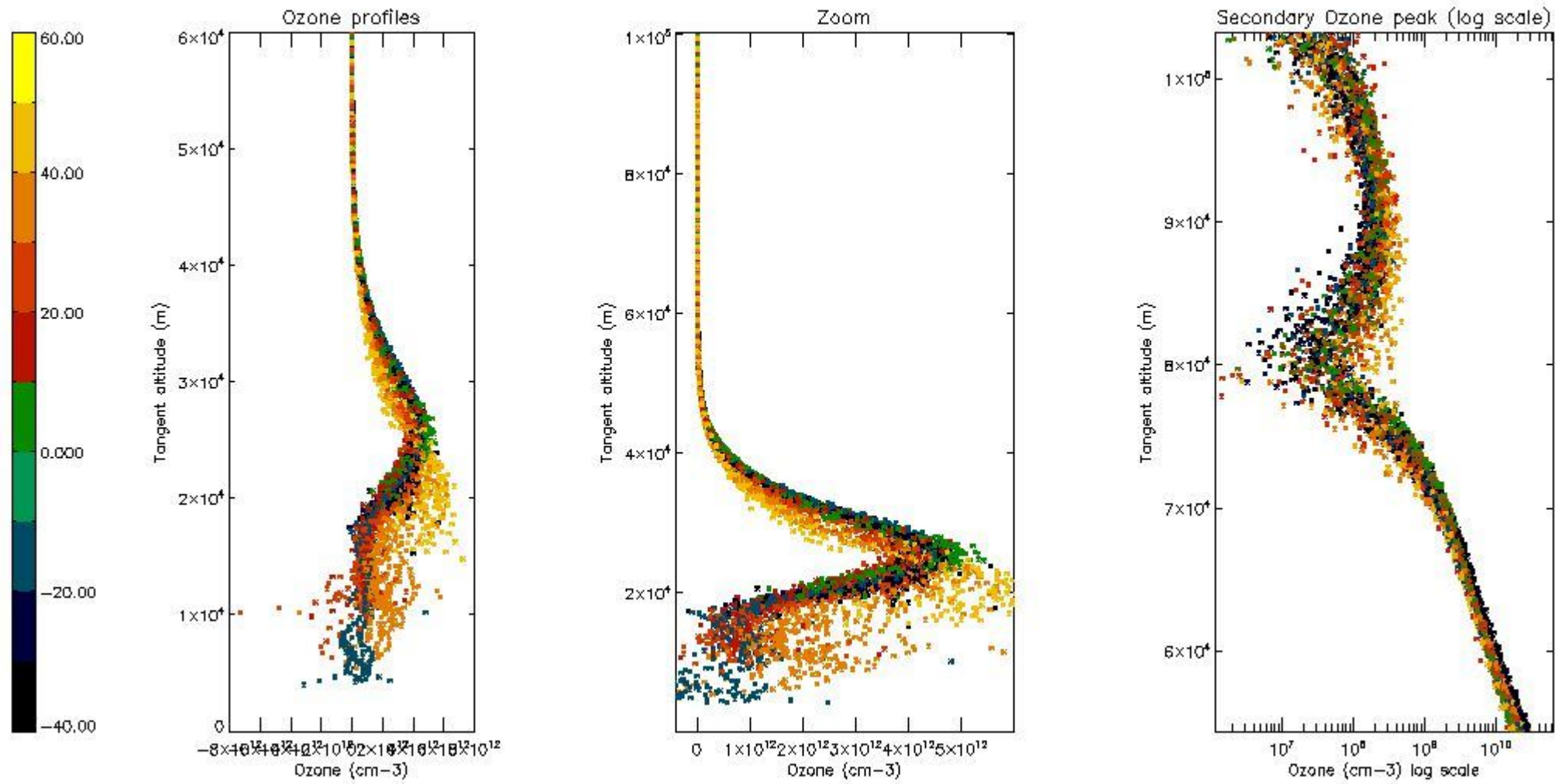
Criteria	% of total production
All STD	25
STD < 20	16



STD < 10	14
STD < 5	10

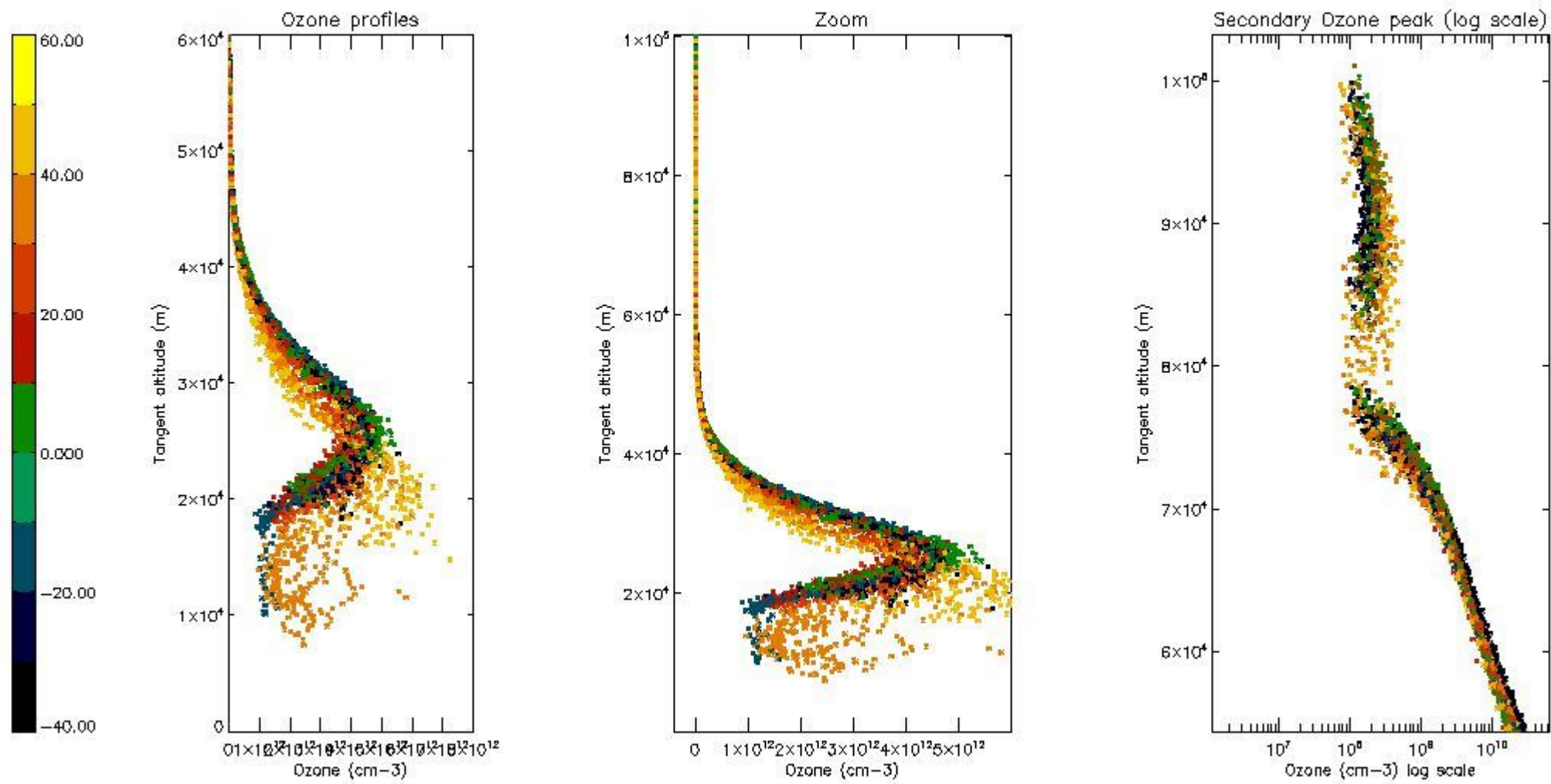
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



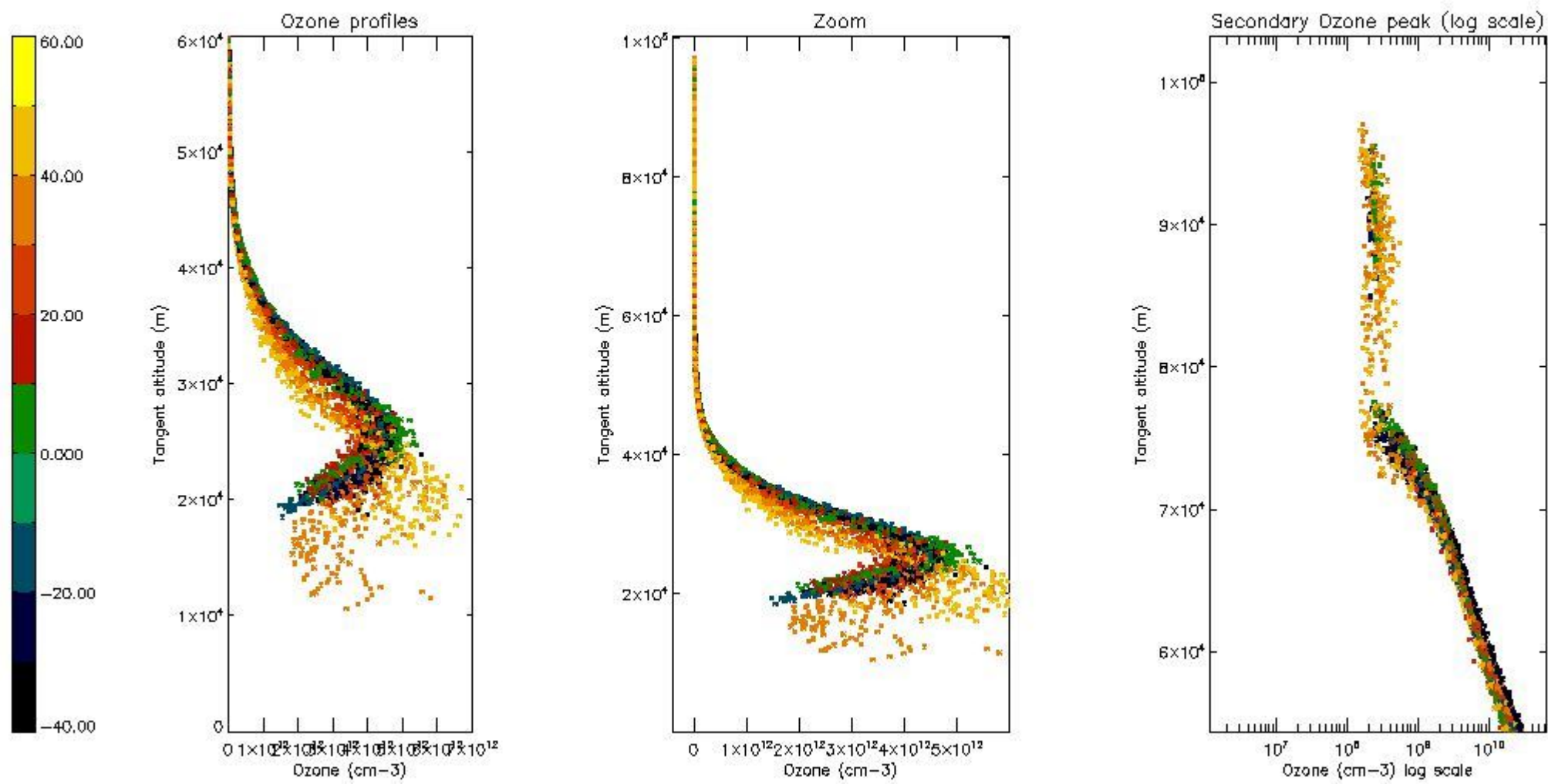
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



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

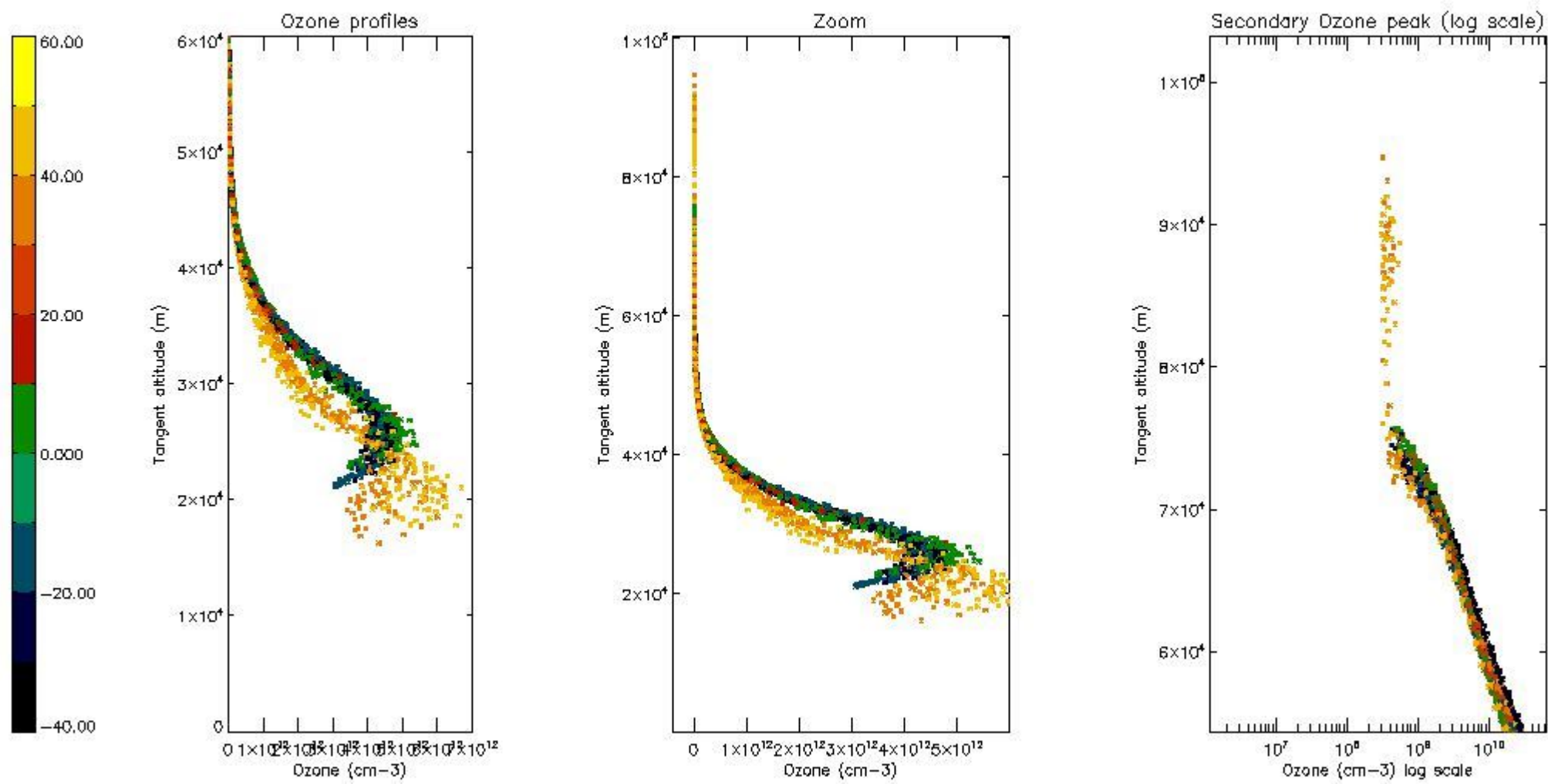
The colorbar represents the latitude.



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

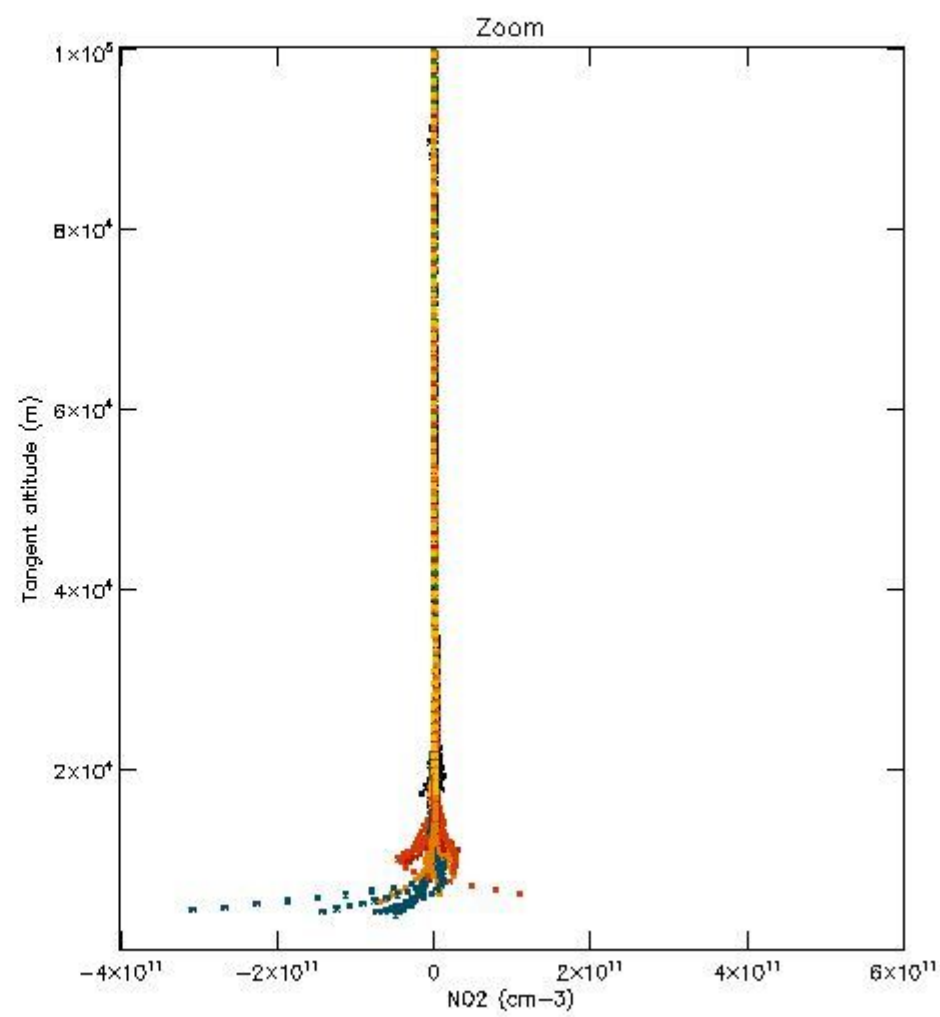
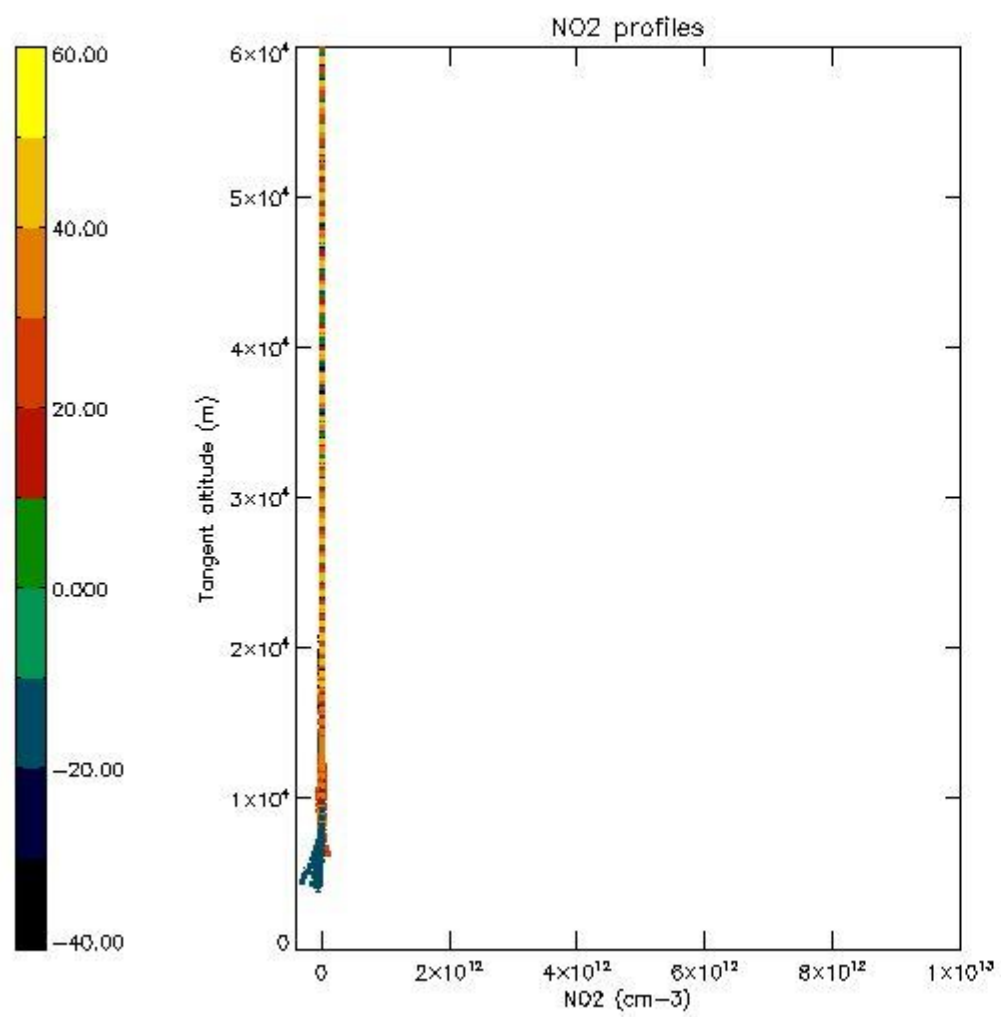
The colorbar represents the latitude.





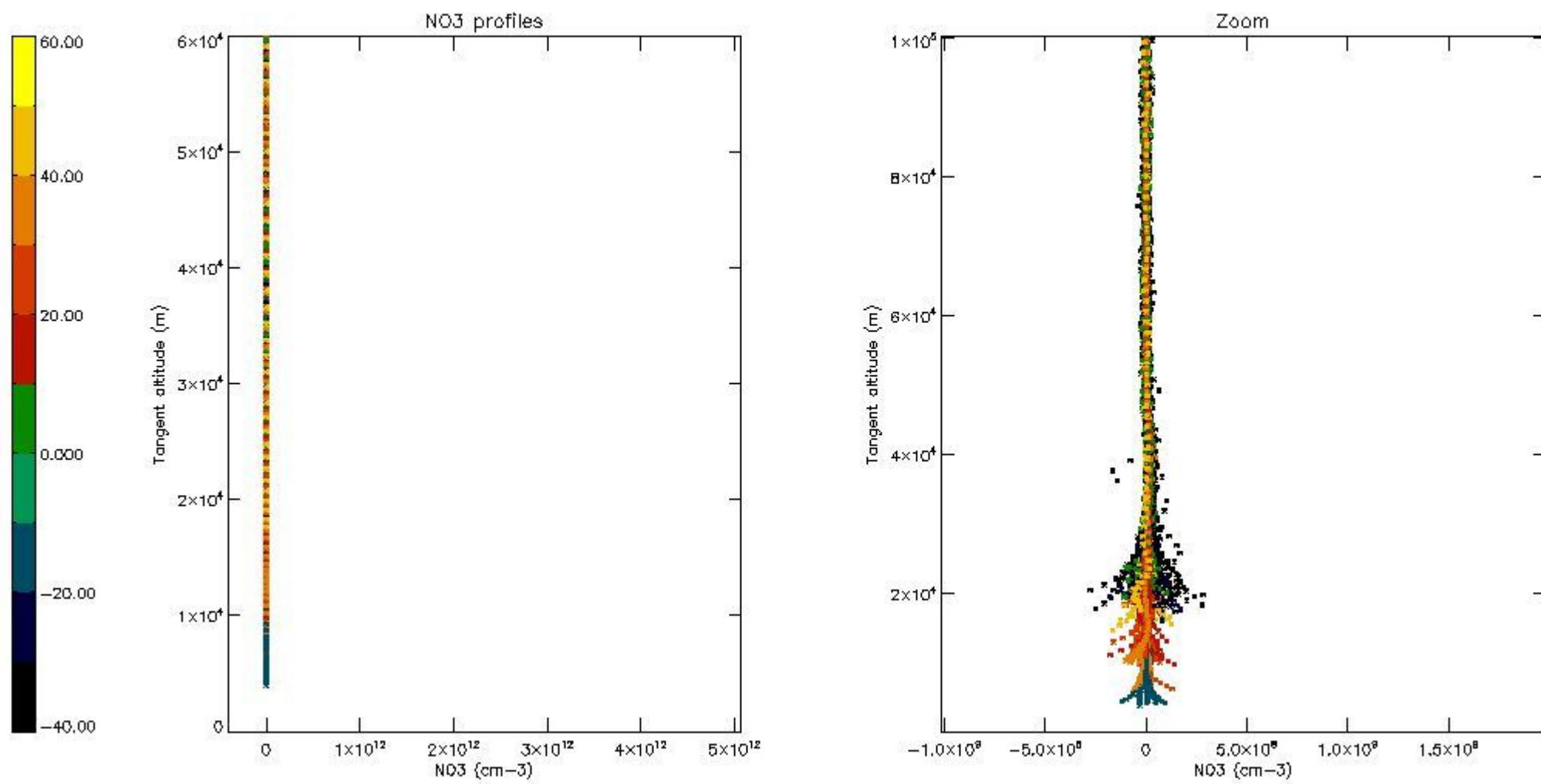
*5.6 Plot NO<sub>2</sub> profiles for all STD (dark without errors)*

The colorbar represents the latitude.



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

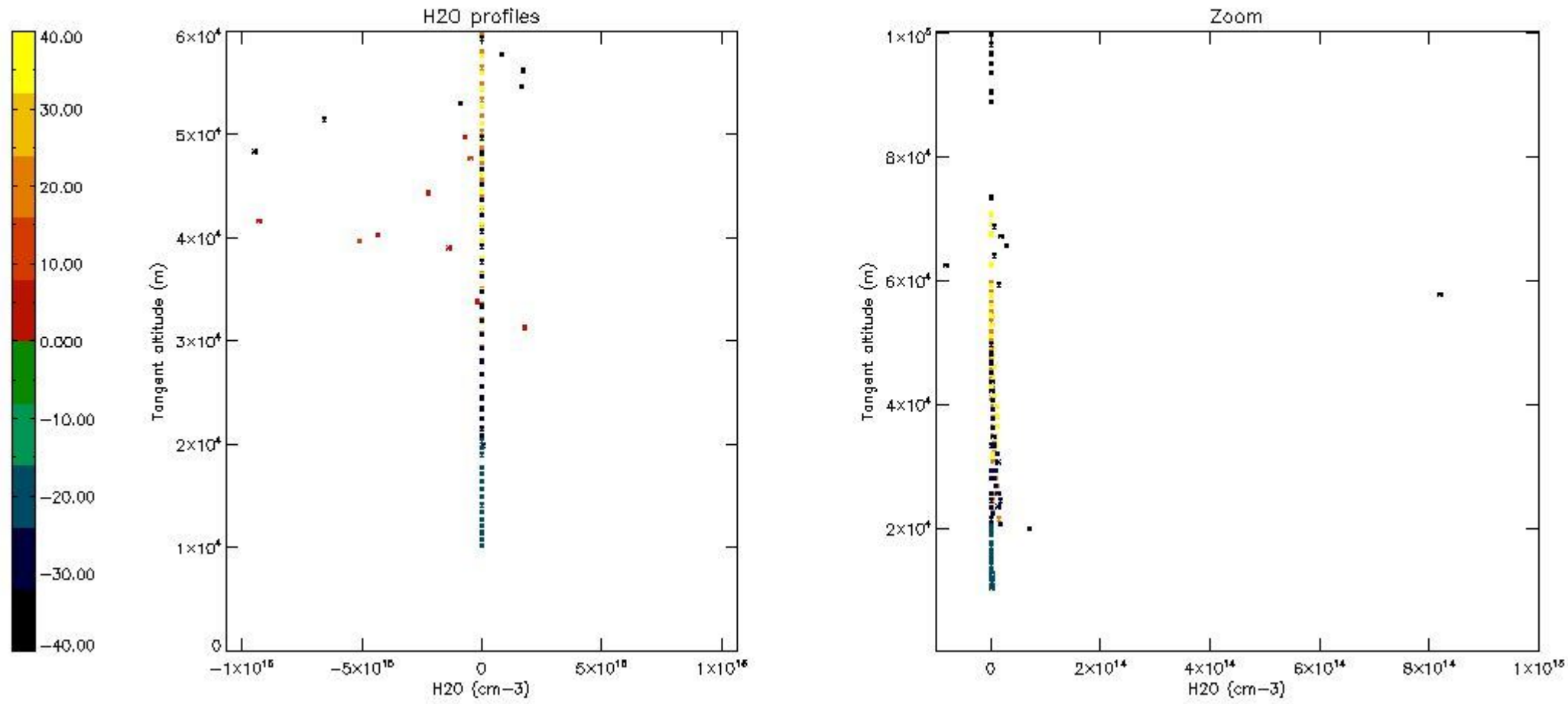
The colorbar represents the latitude.



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

The colorbar represents the latitude.

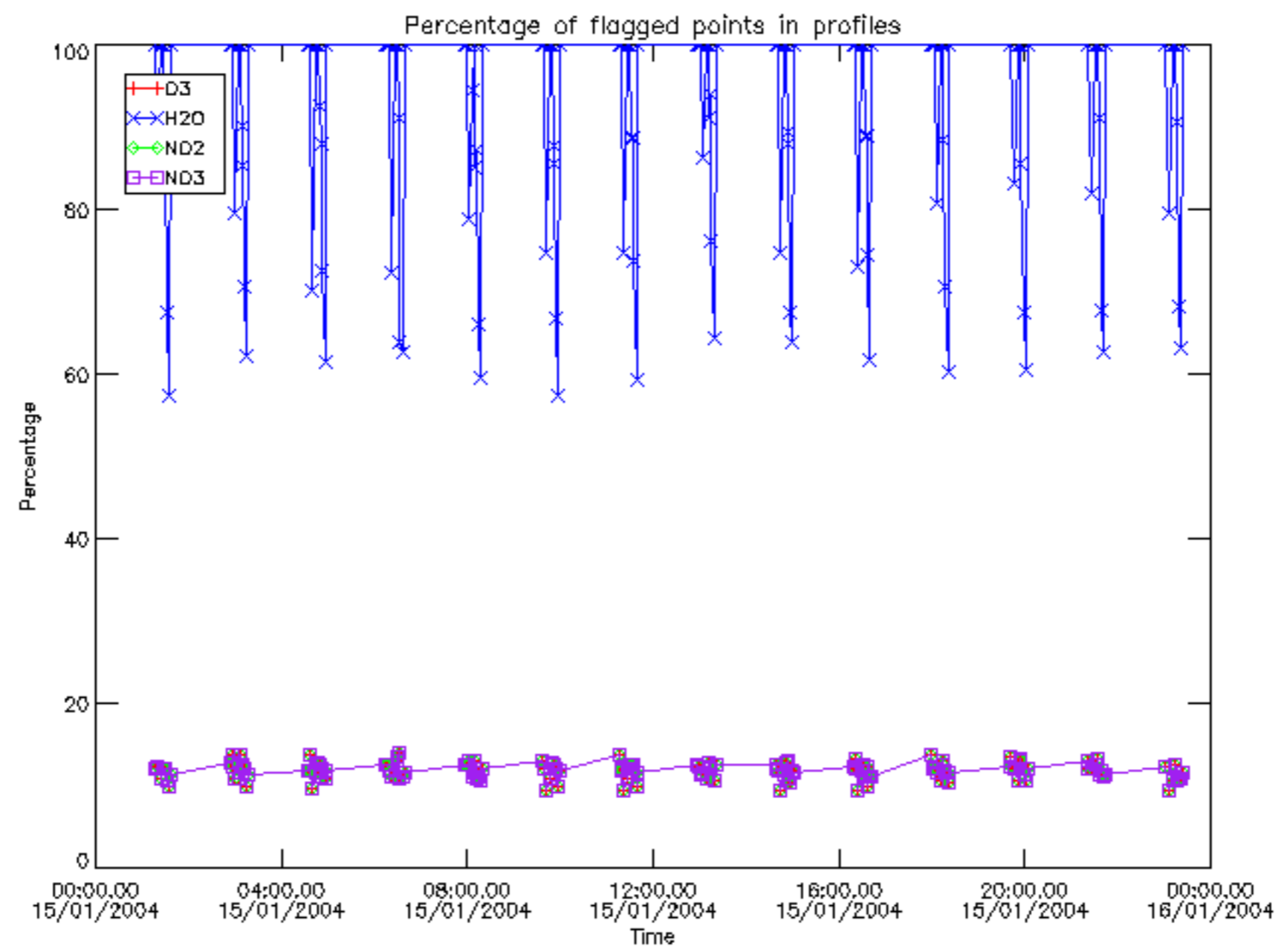




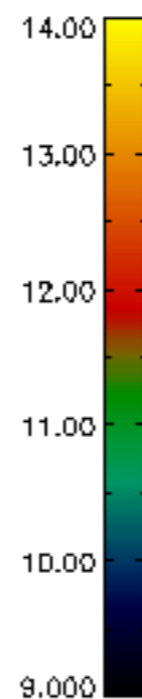
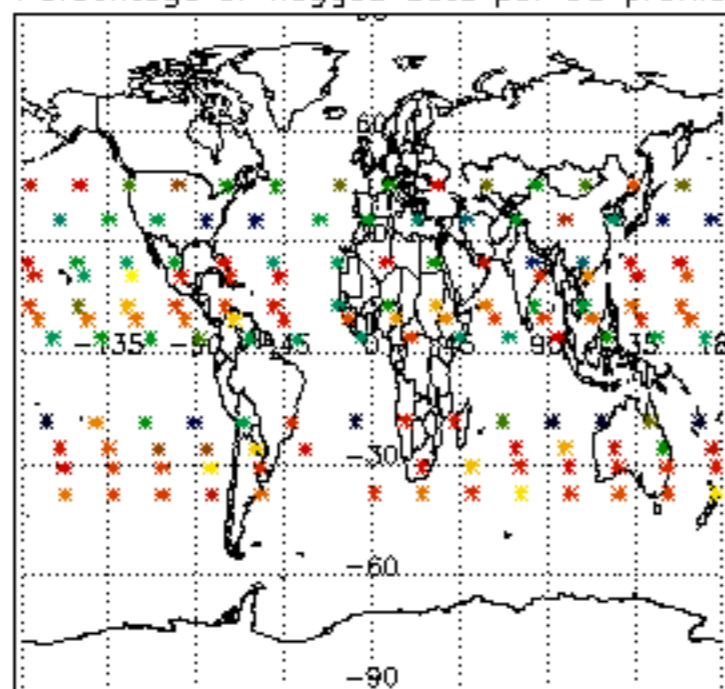
## 6. Auxiliary Data Files used for the production reported in section 2

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

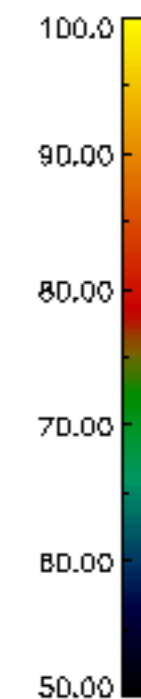
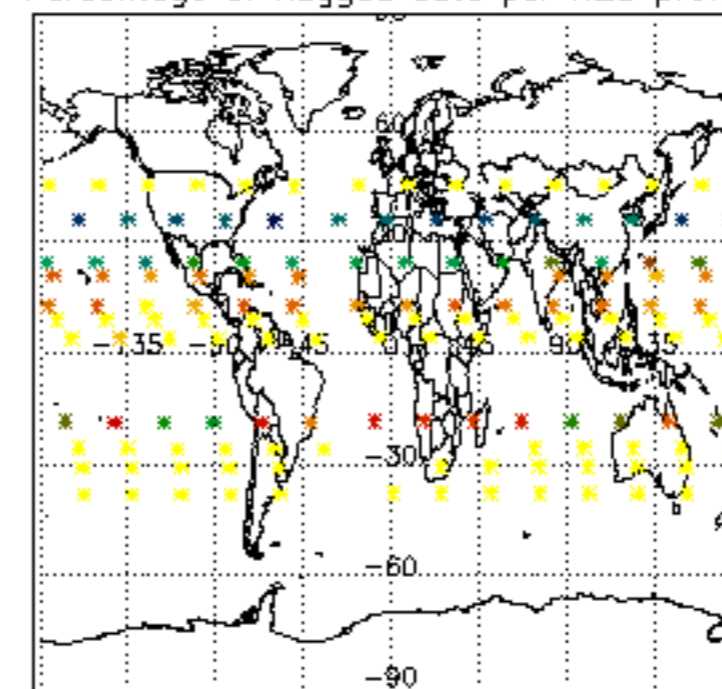
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	15-JAN-2004 00:00:27
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	15-JAN-2004 00:00:27
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	15-JAN-2004 00:00:27



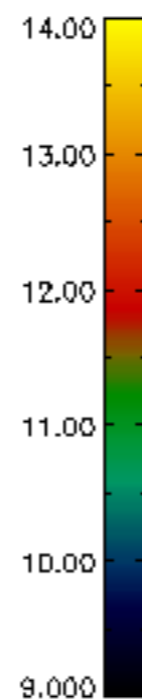
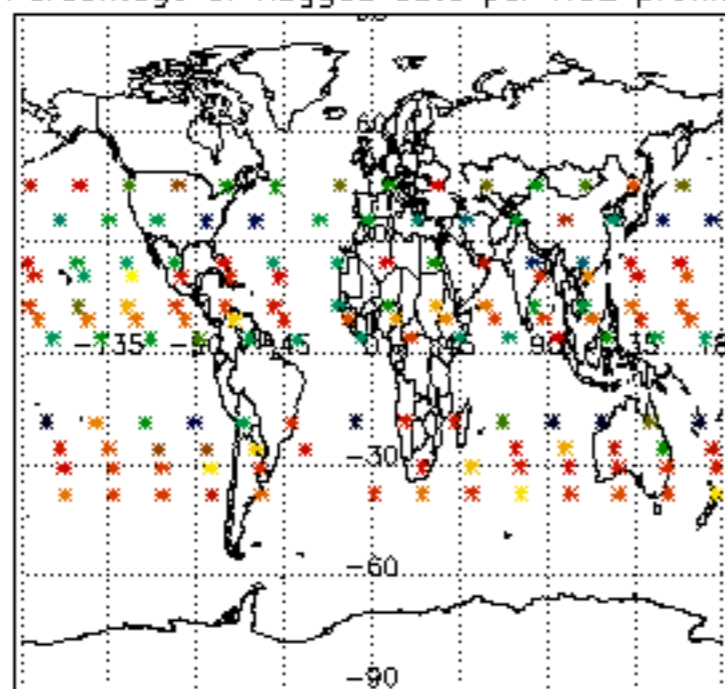
Percentage of flagged data per D3 profile



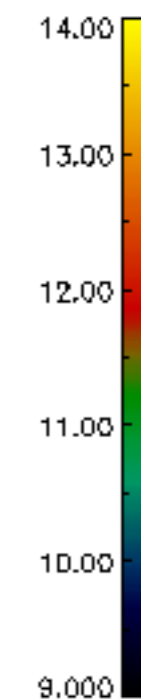
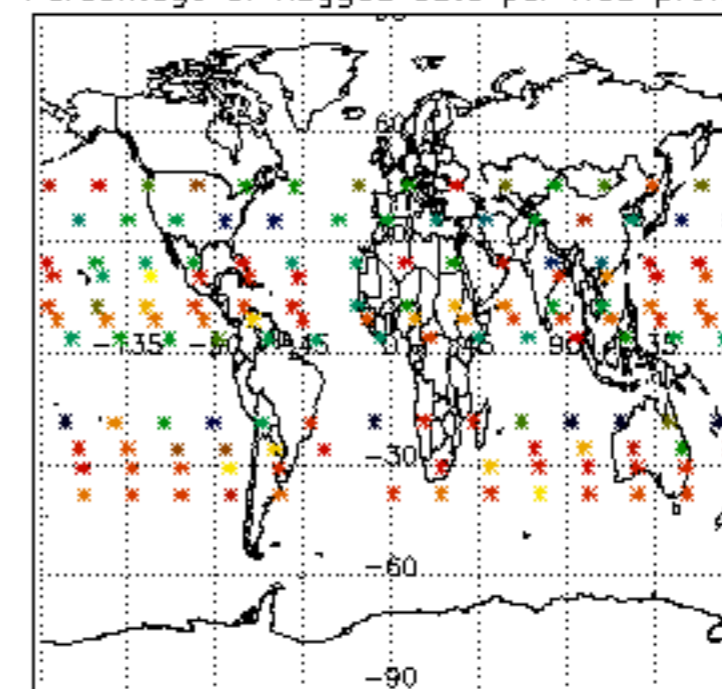
Percentage of flagged data per H2O profile



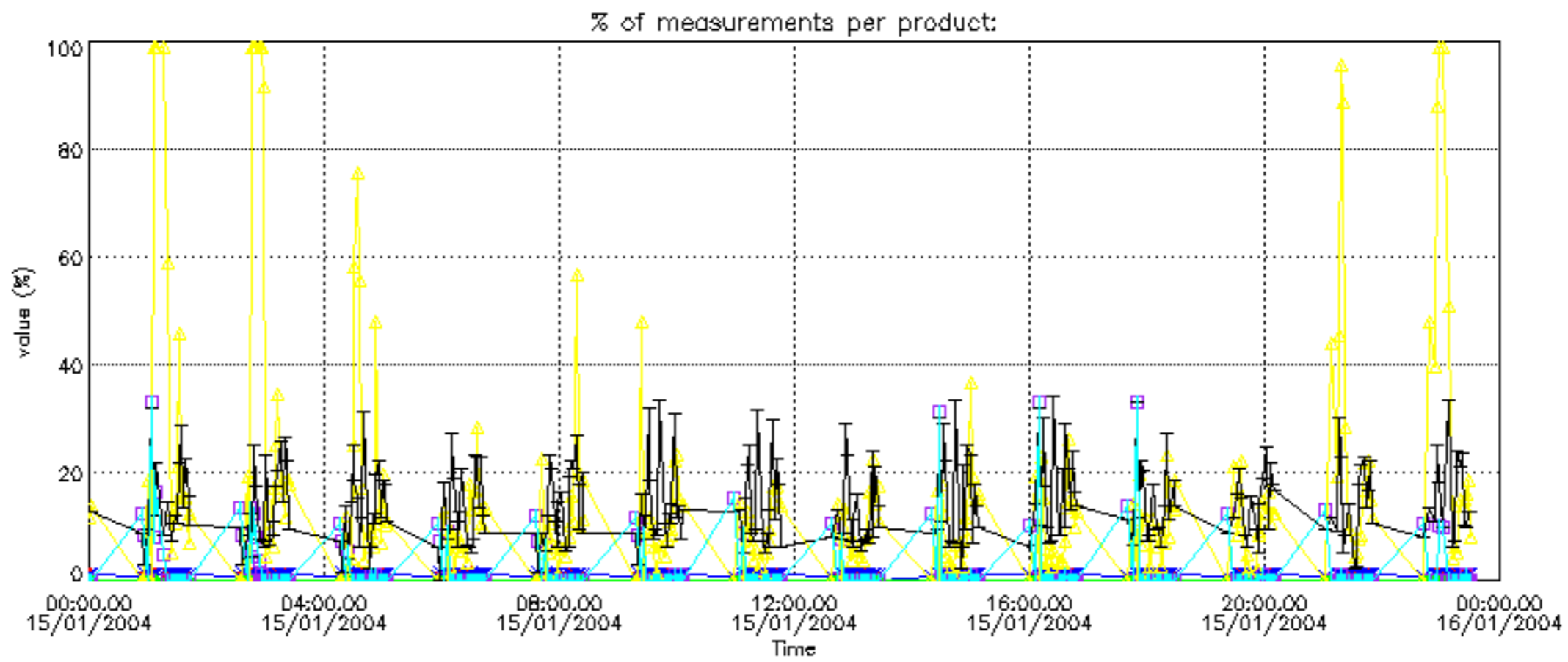
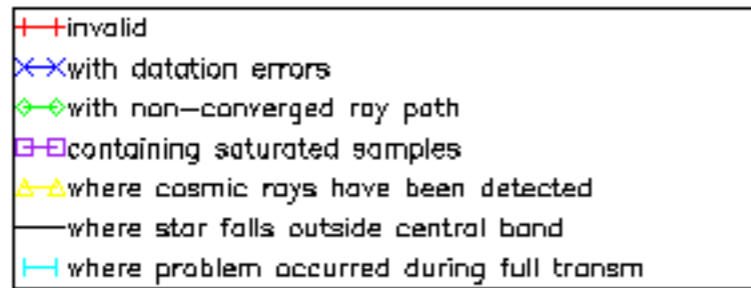
Percentage of flagged data per NO2 profile

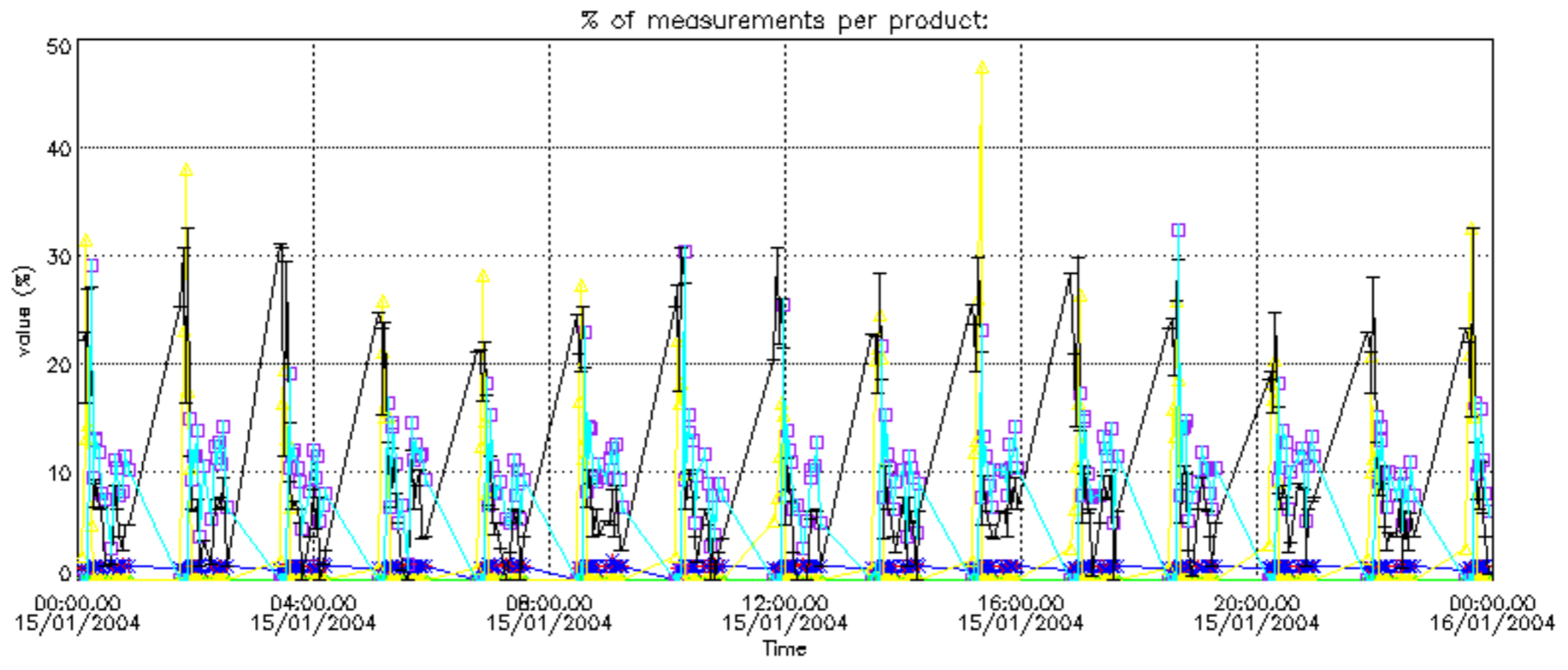


Percentage of flagged data per NO3 profile

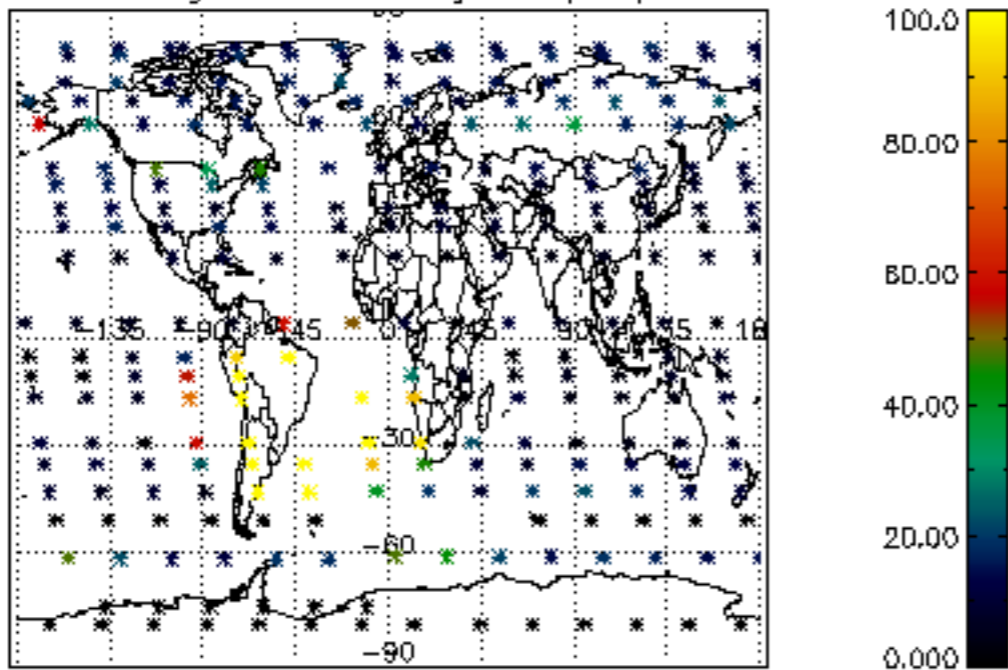




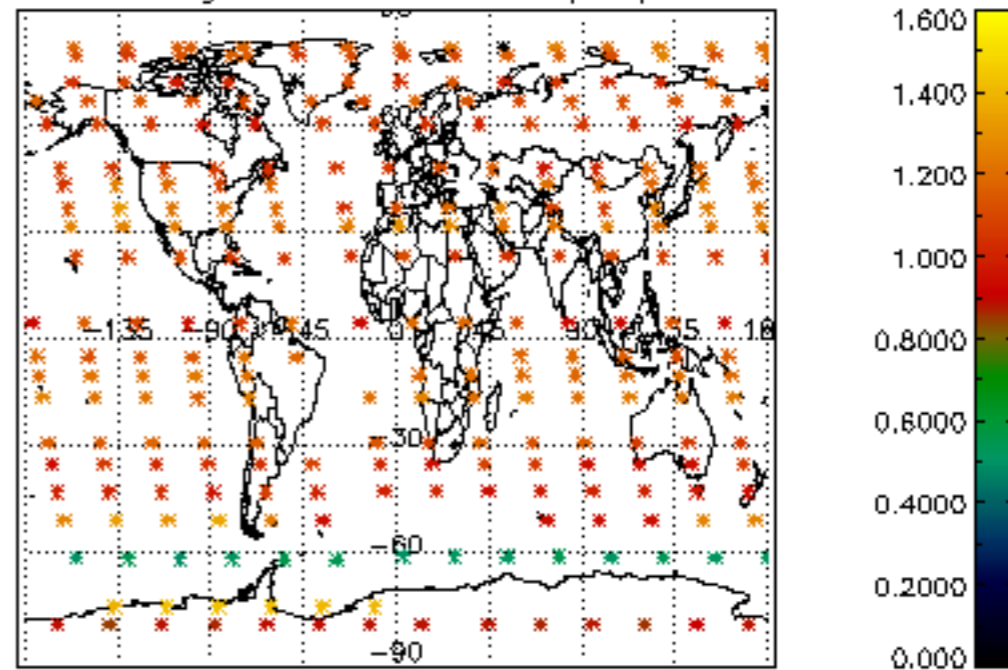




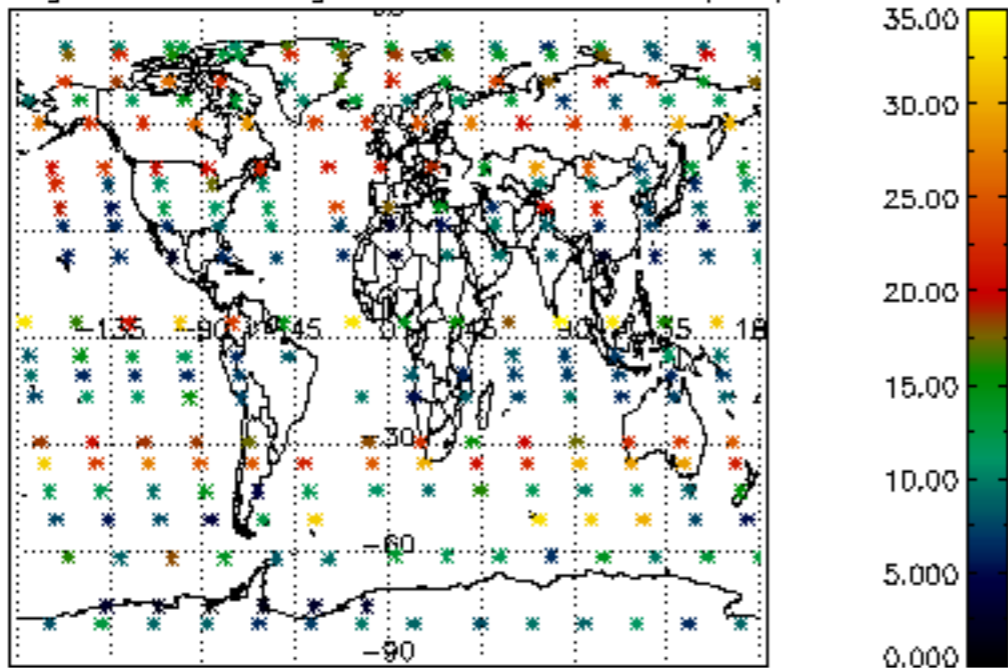
Percentage of cosmic ray hits per profile



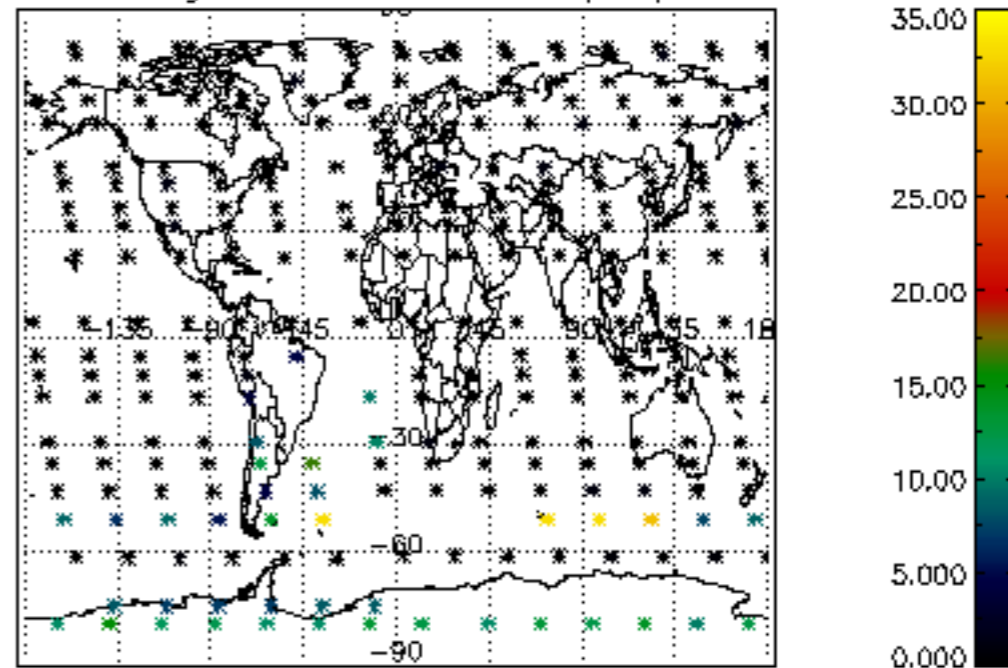
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

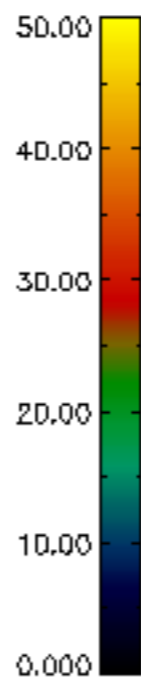
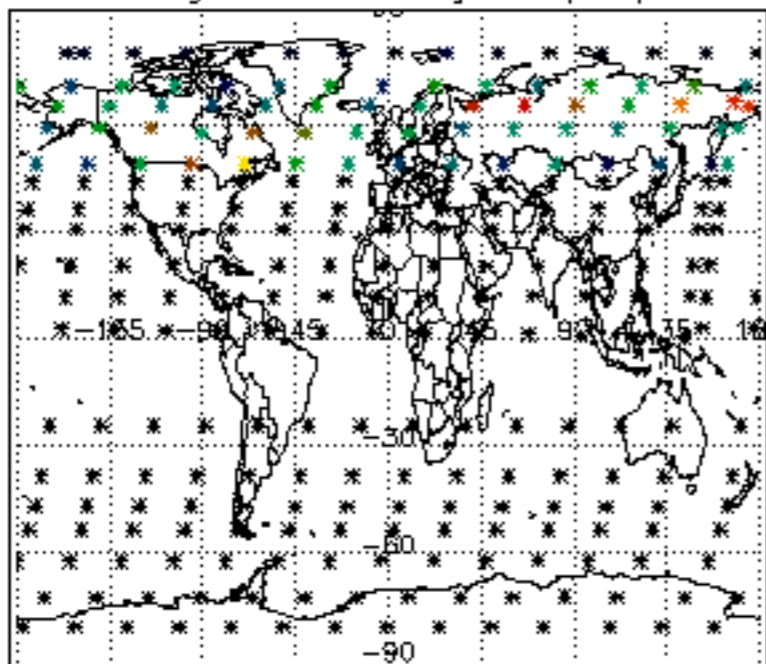


Percentage of saturation errors per profile

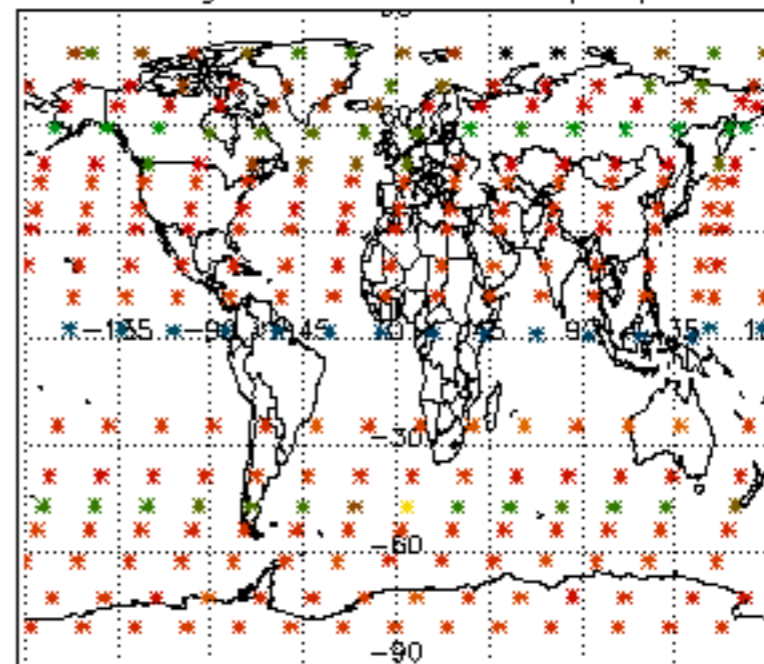




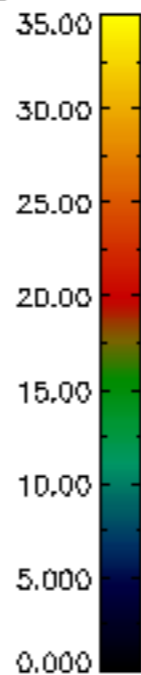
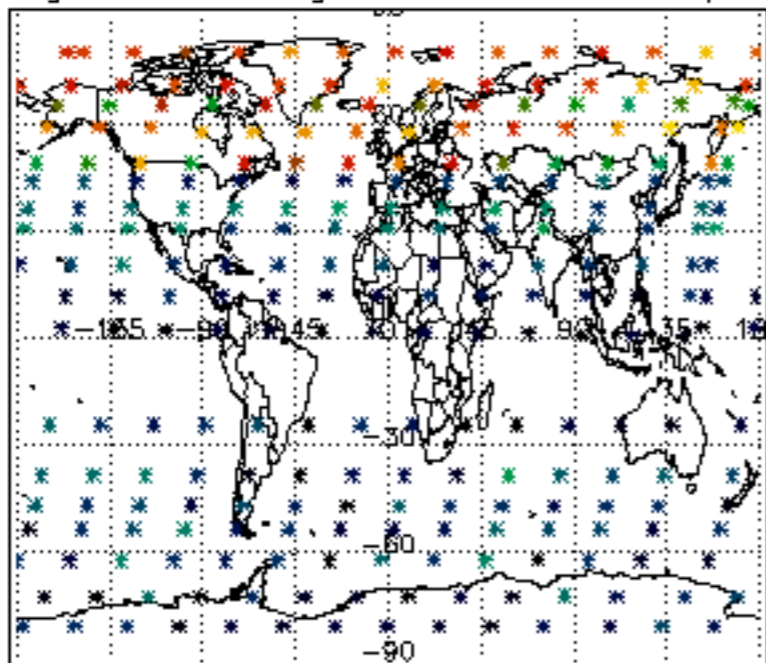
Percentage of cosmic ray hits per profile



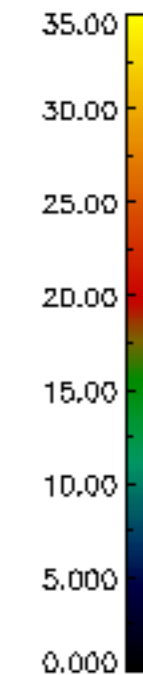
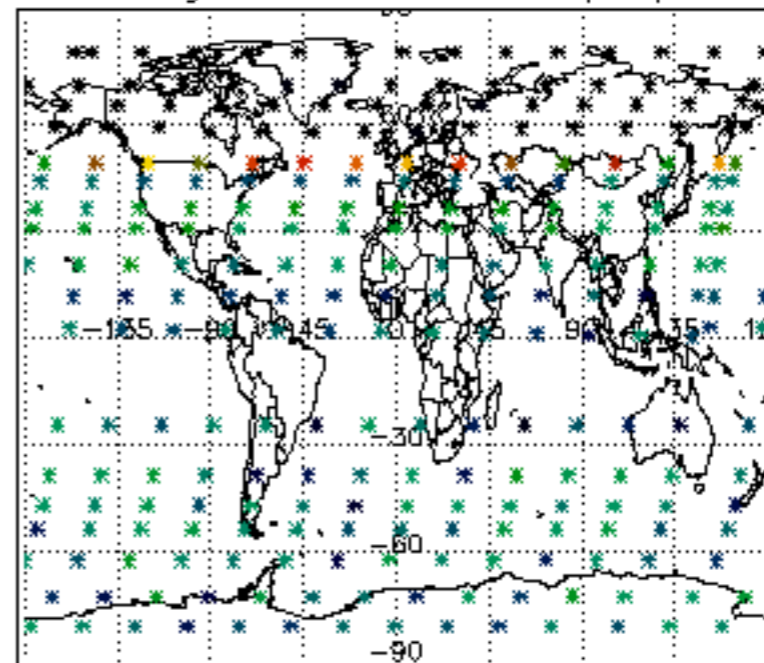
Percentage of datation errors per profile

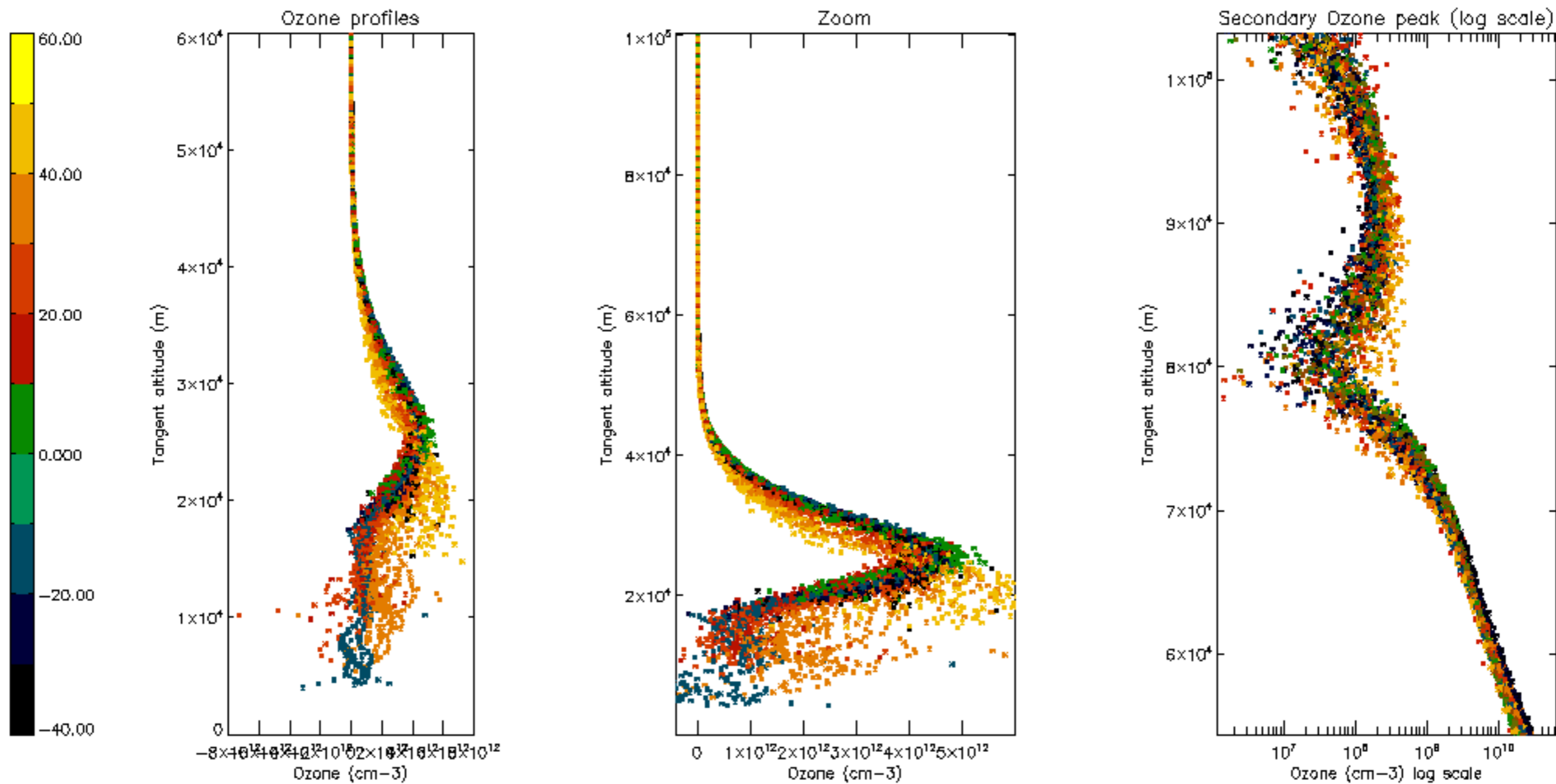


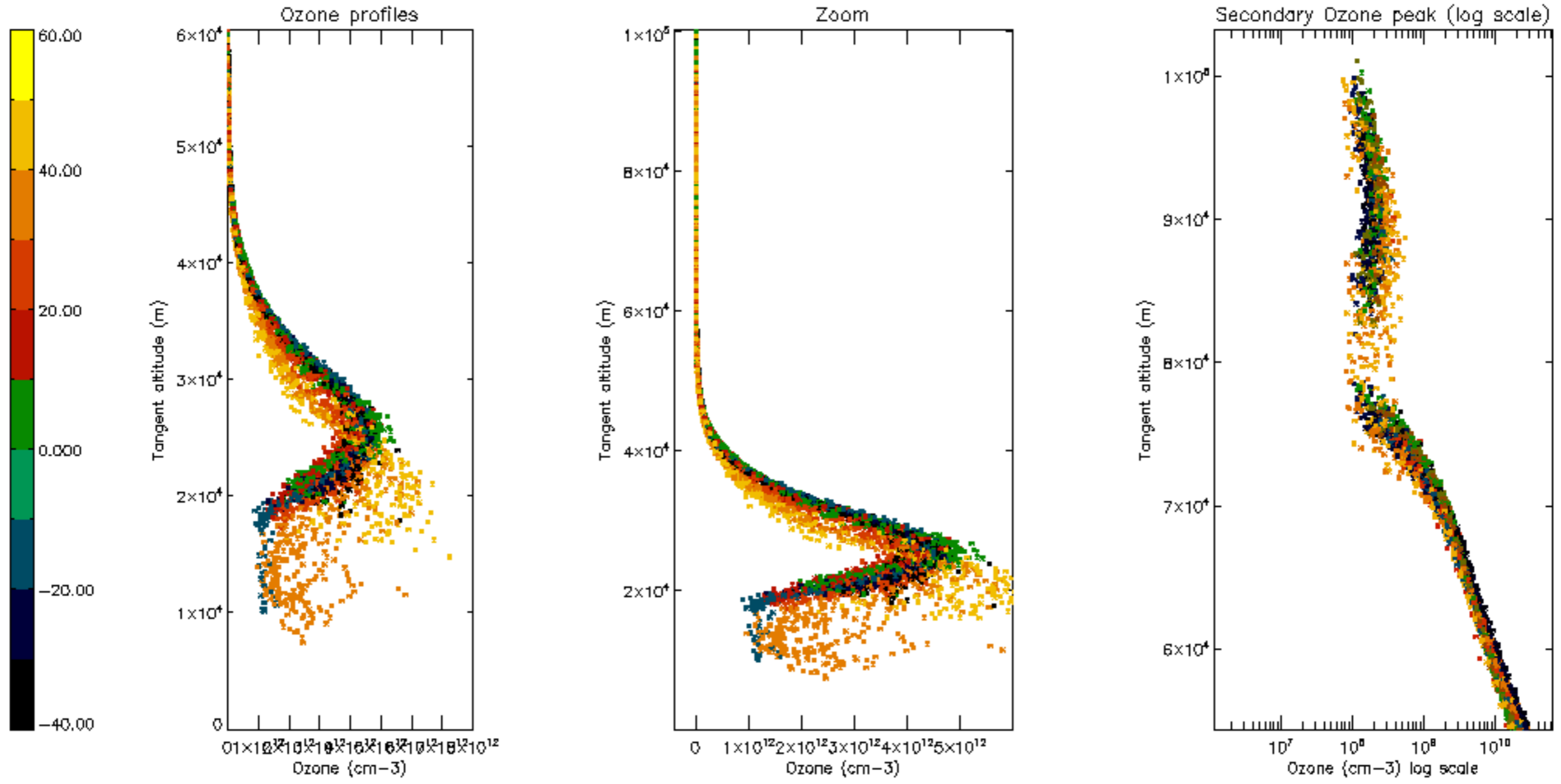
Percentage of star falling outside central band per profile



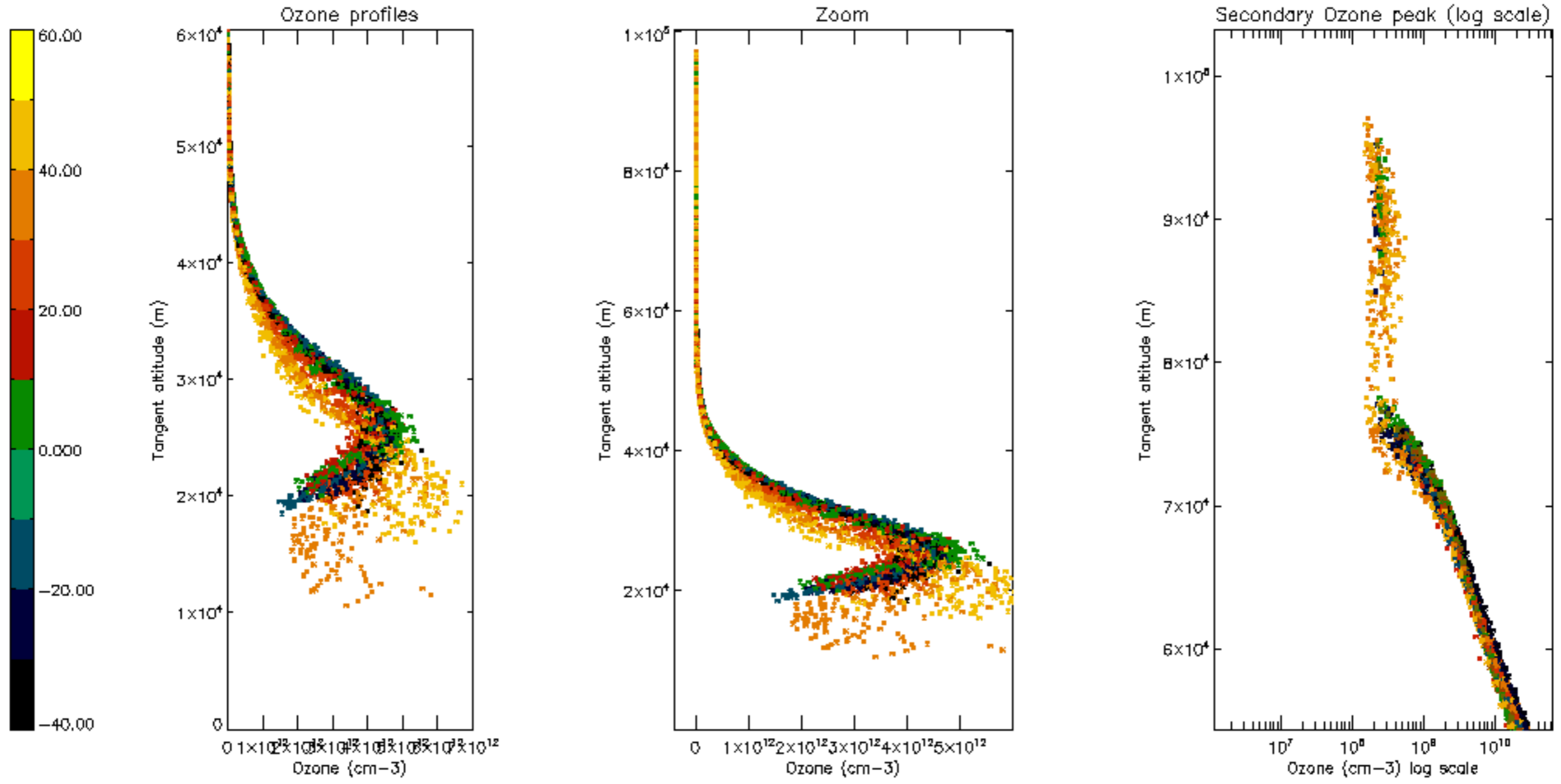
Percentage of saturation errors per profile

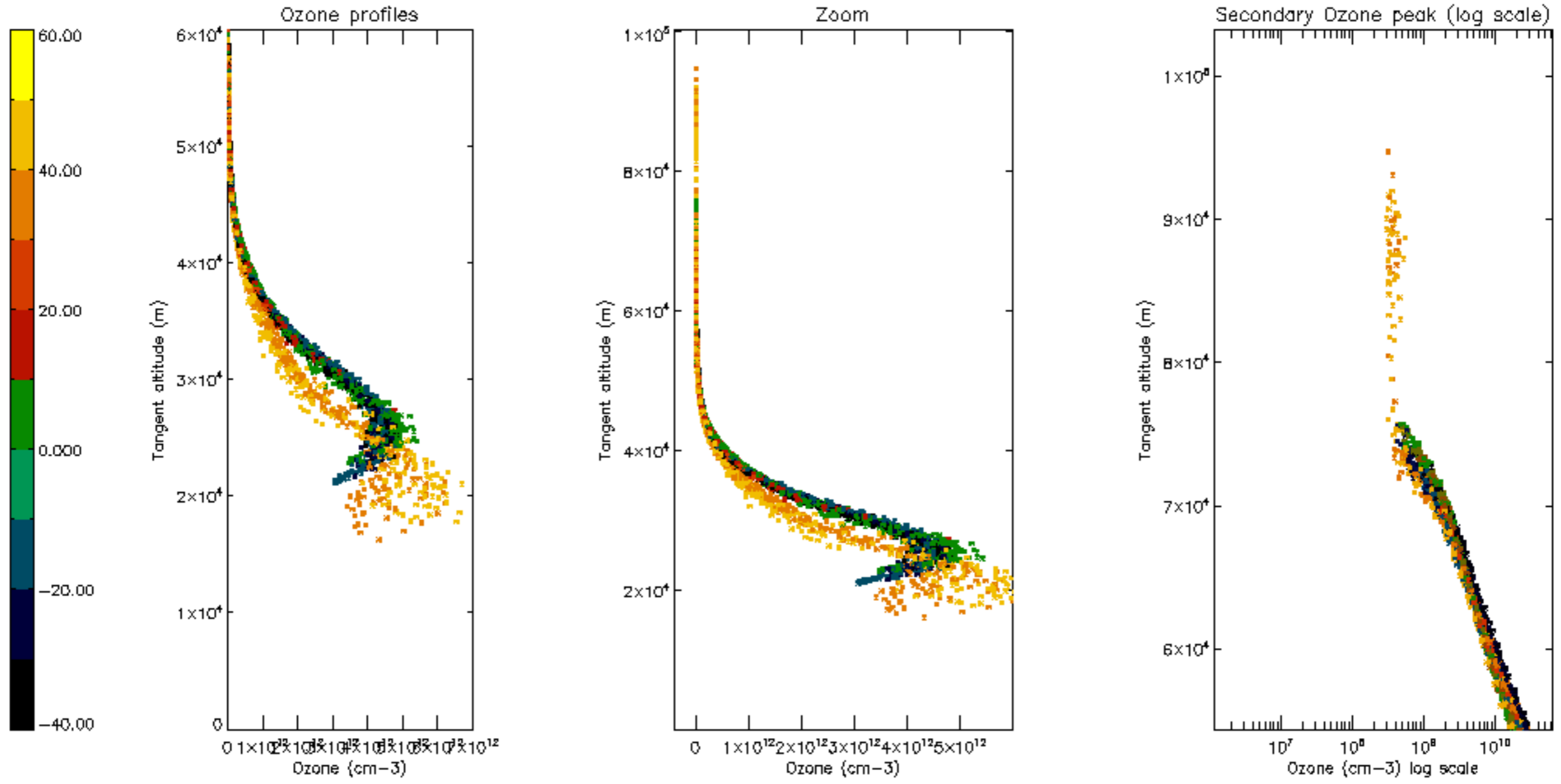


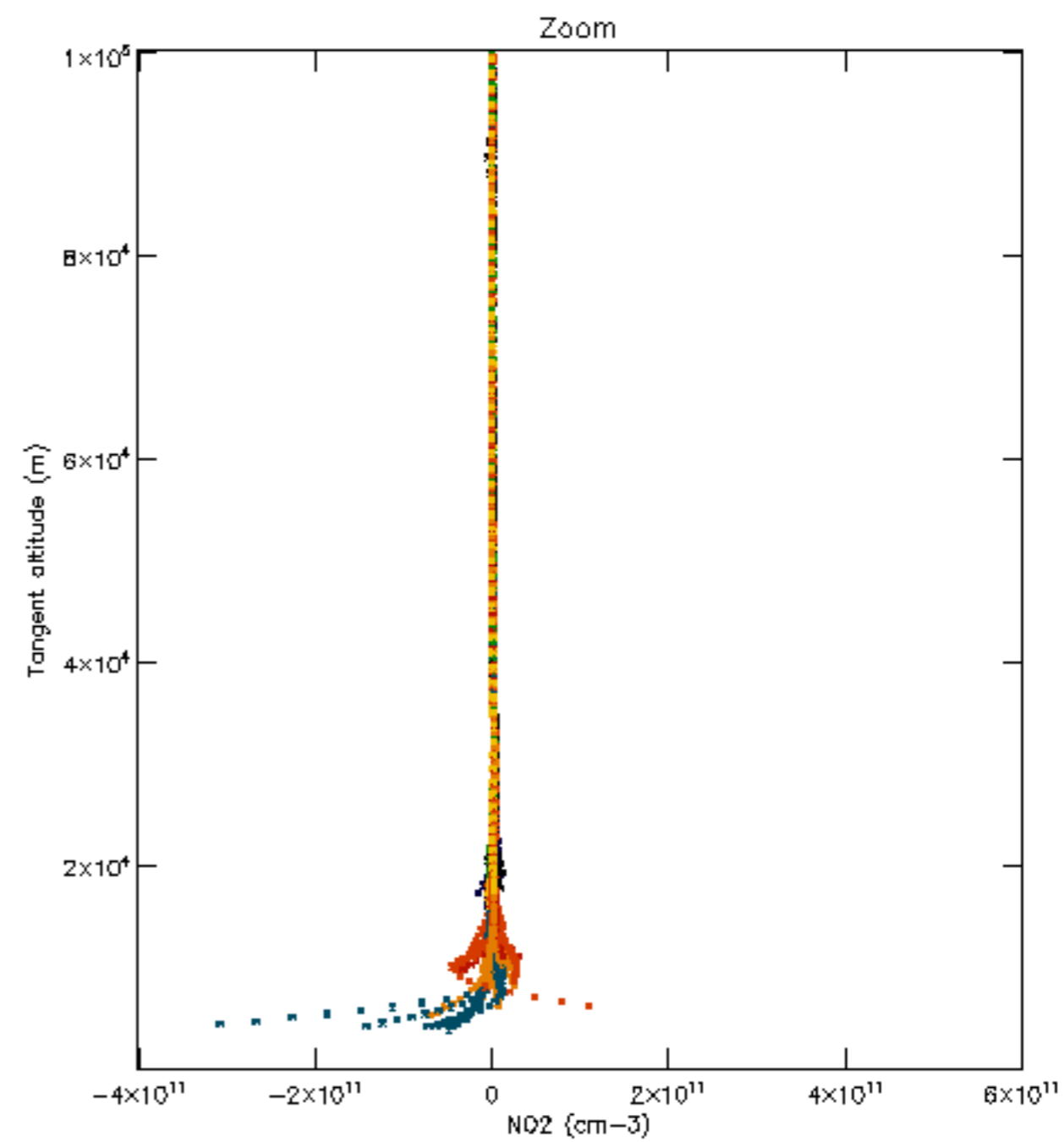
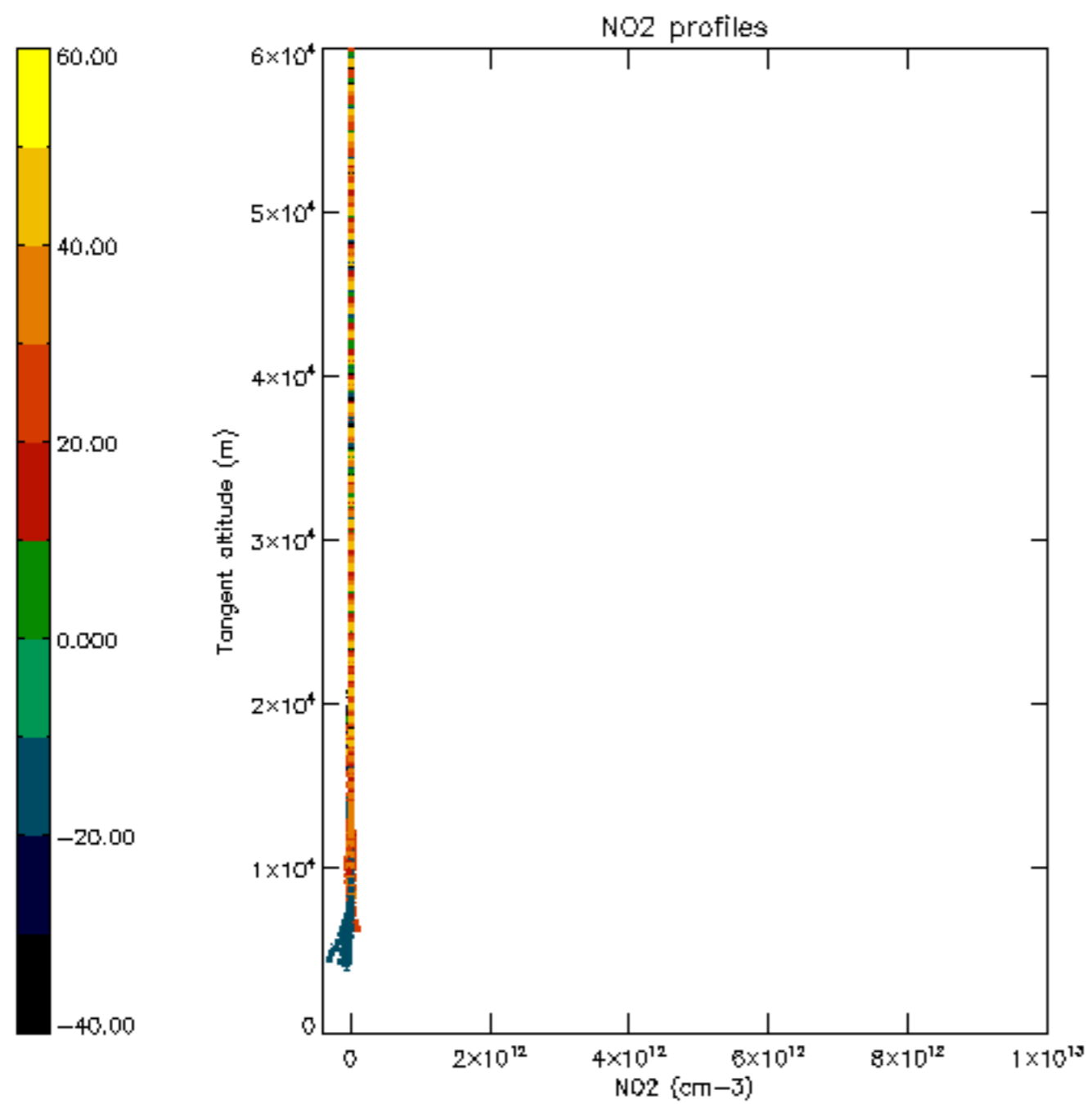




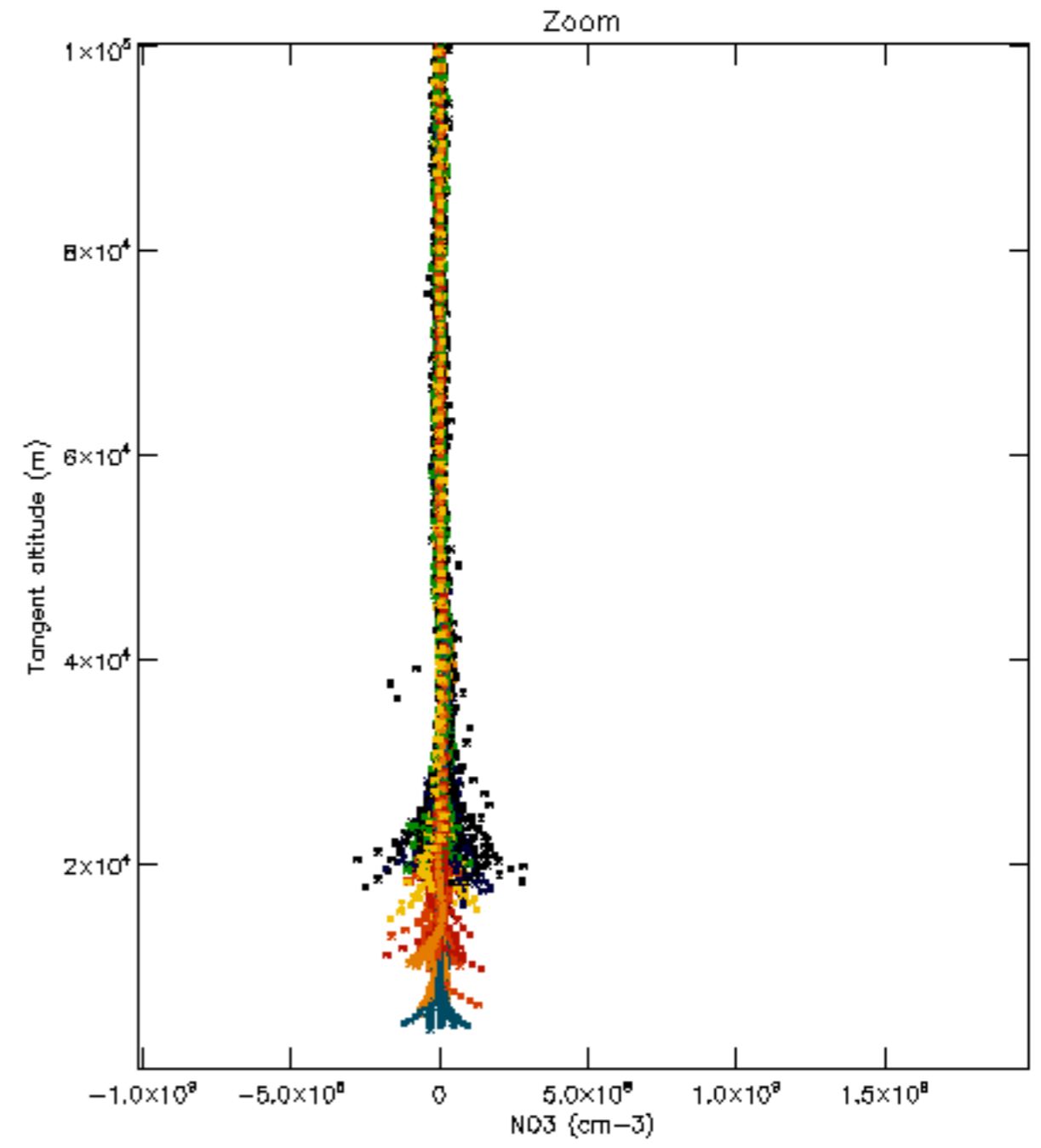
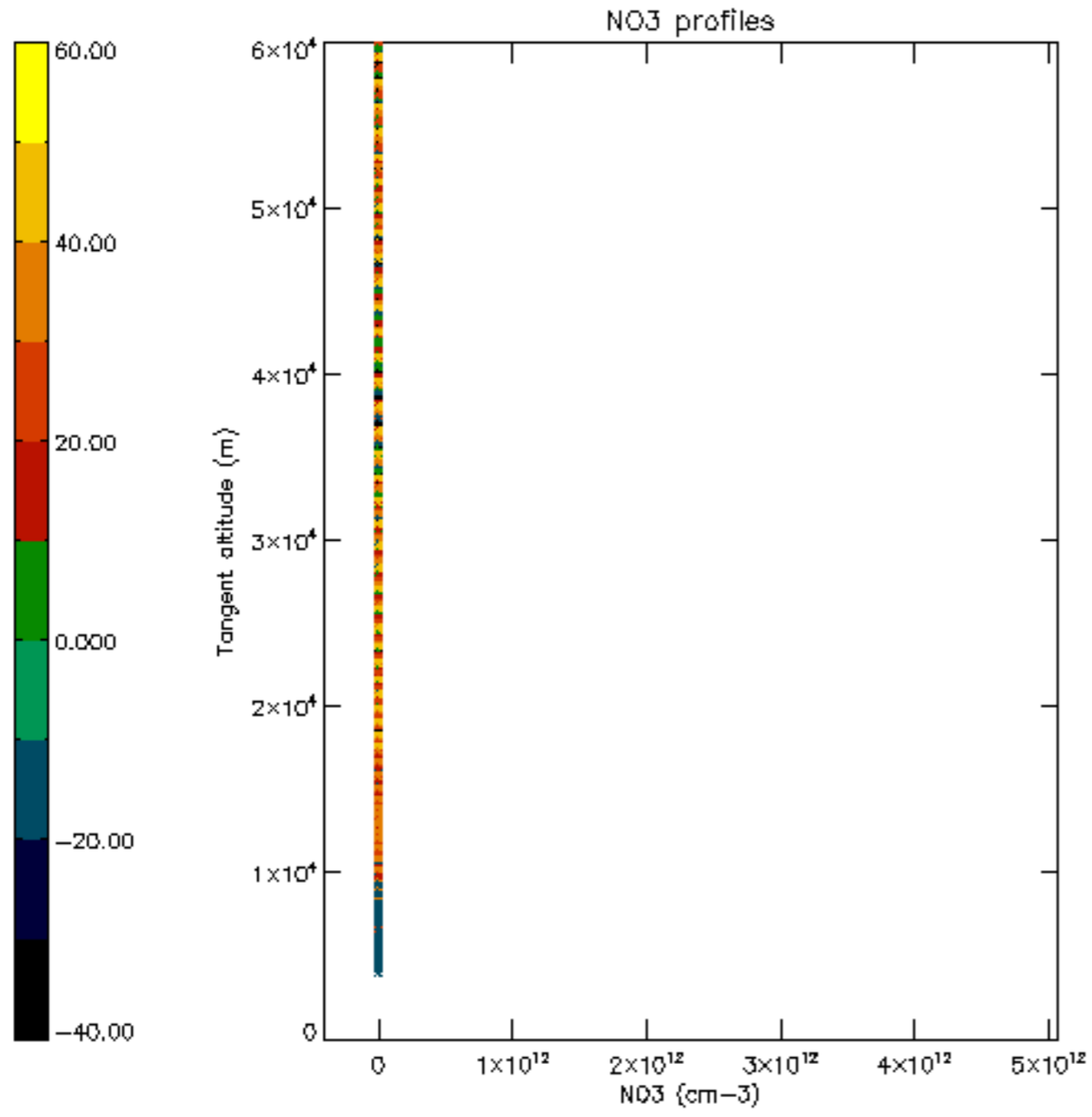


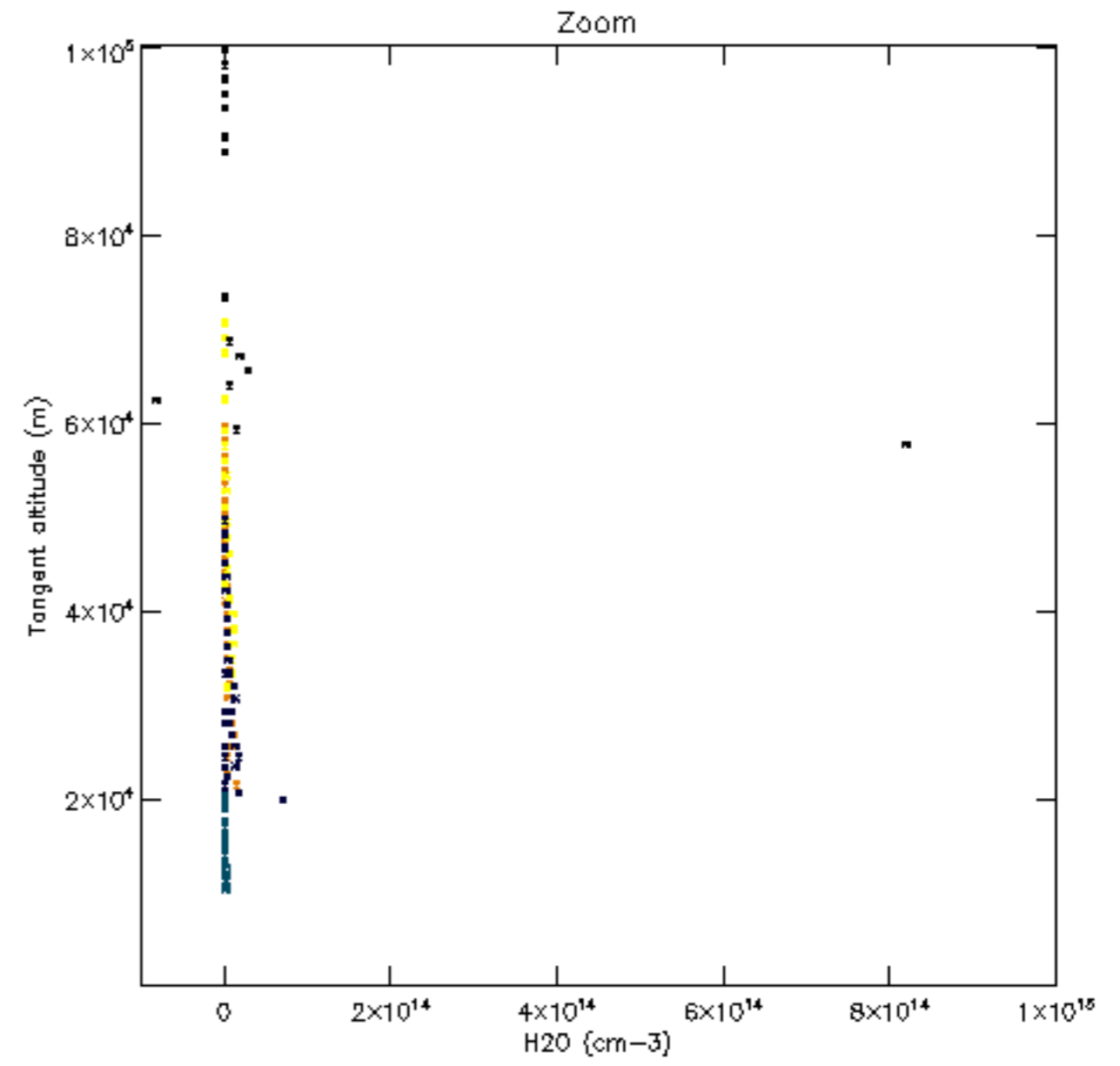
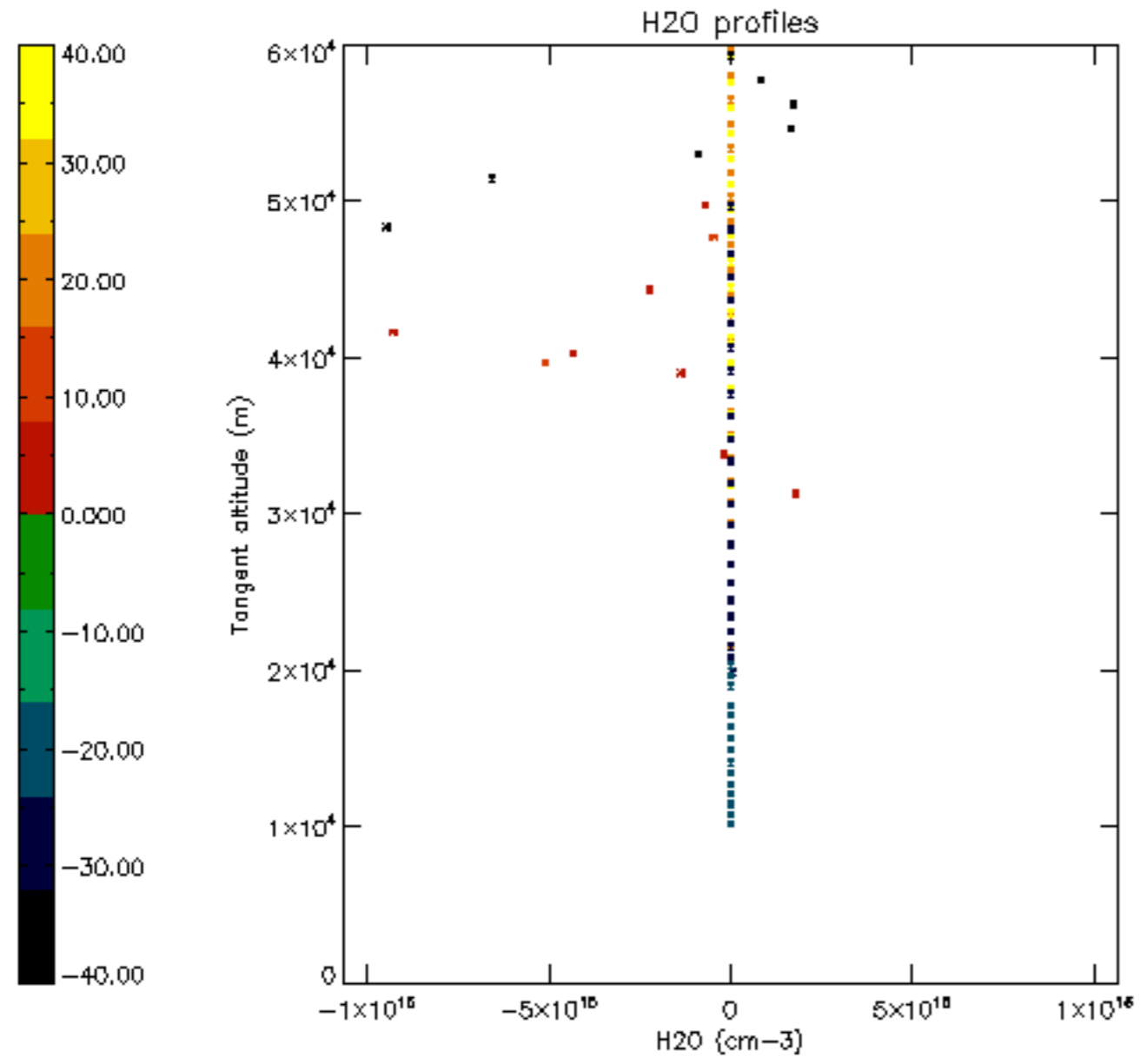


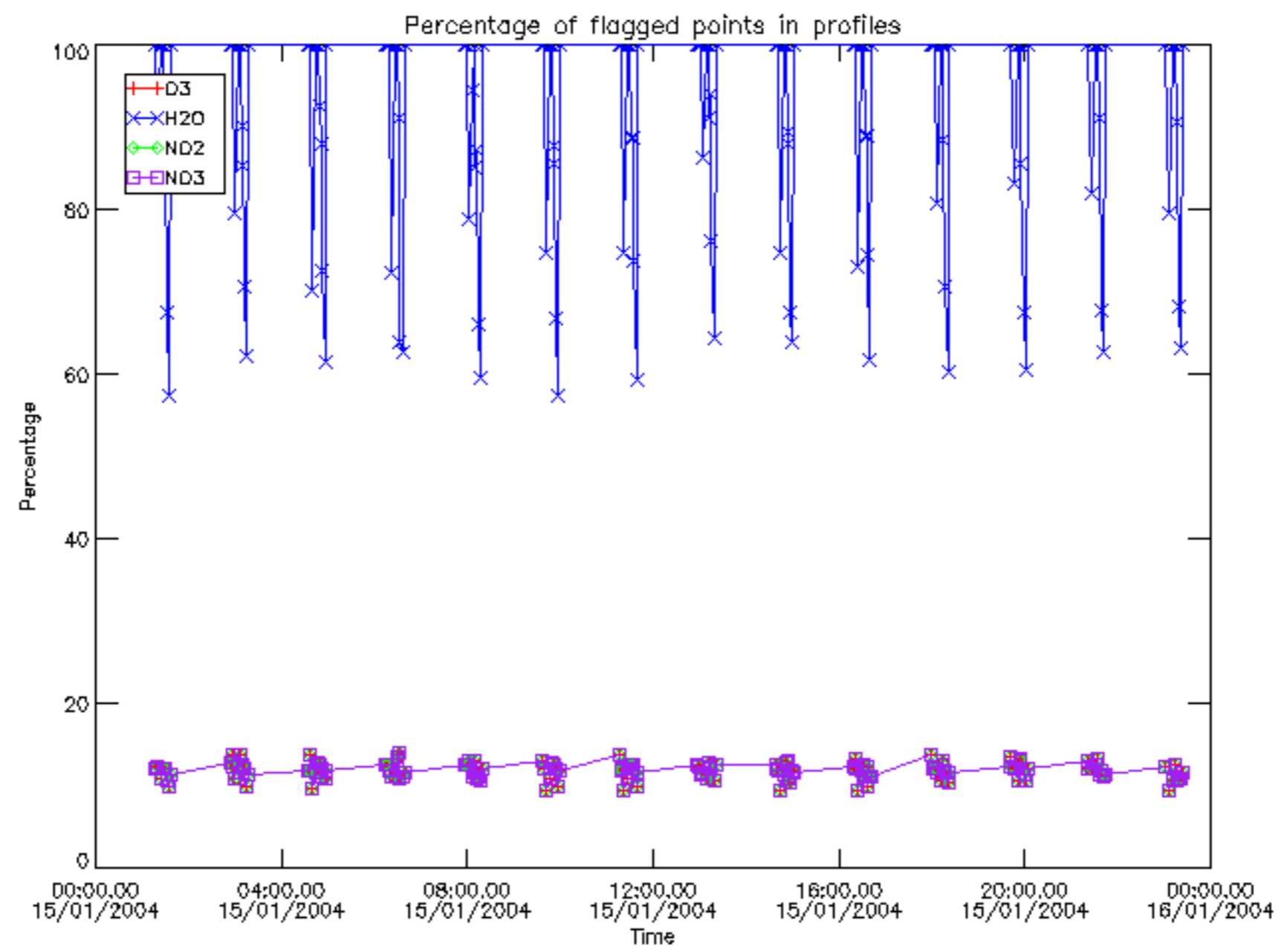






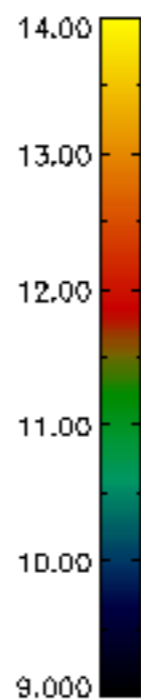
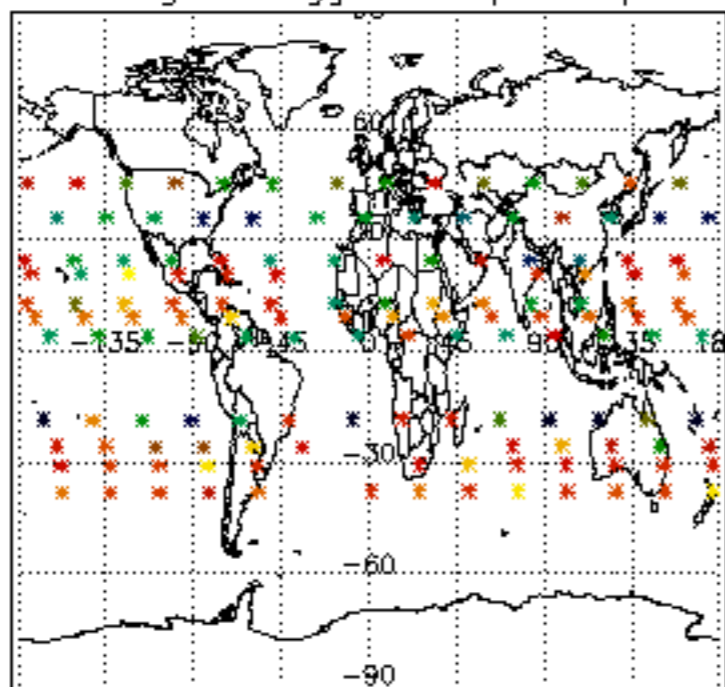




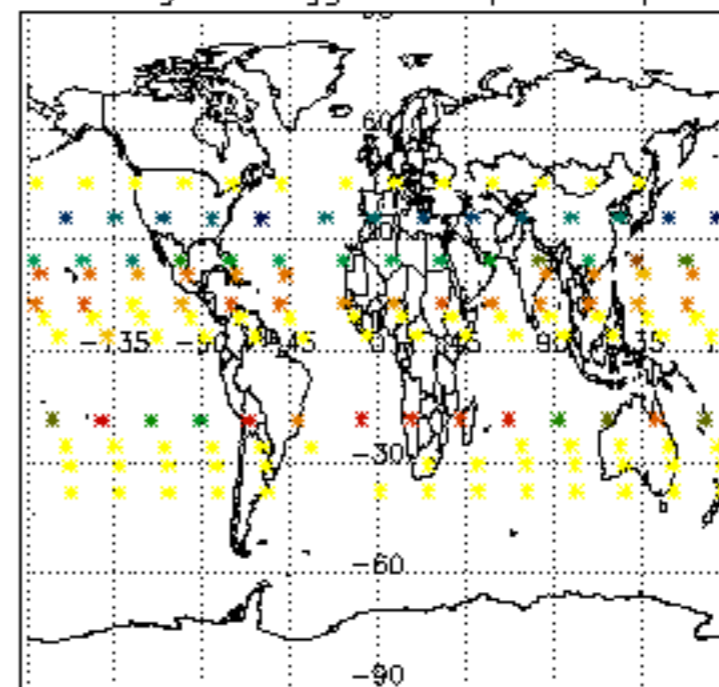




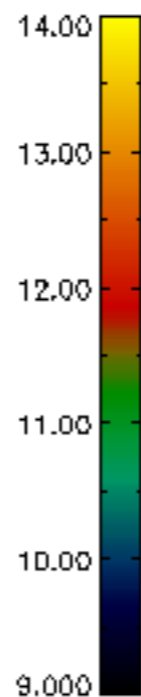
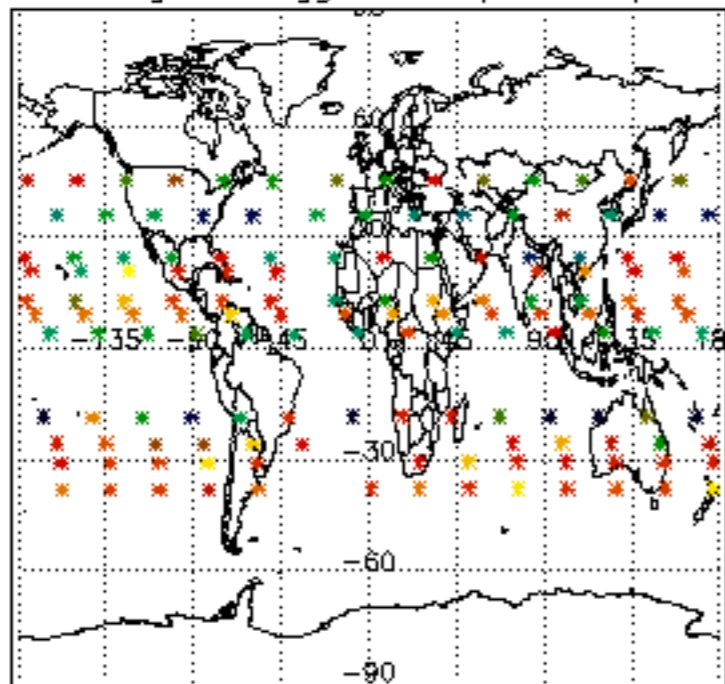
Percentage of flagged data per D3 profile



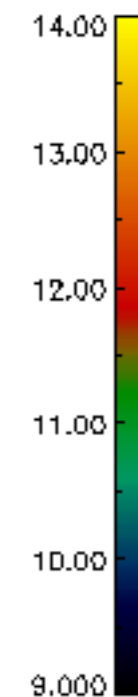
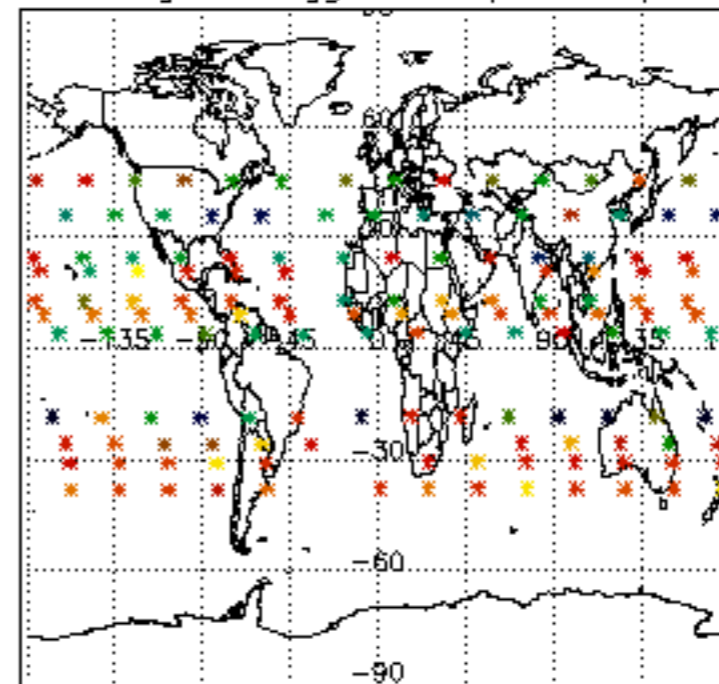
Percentage of flagged data per H2O profile

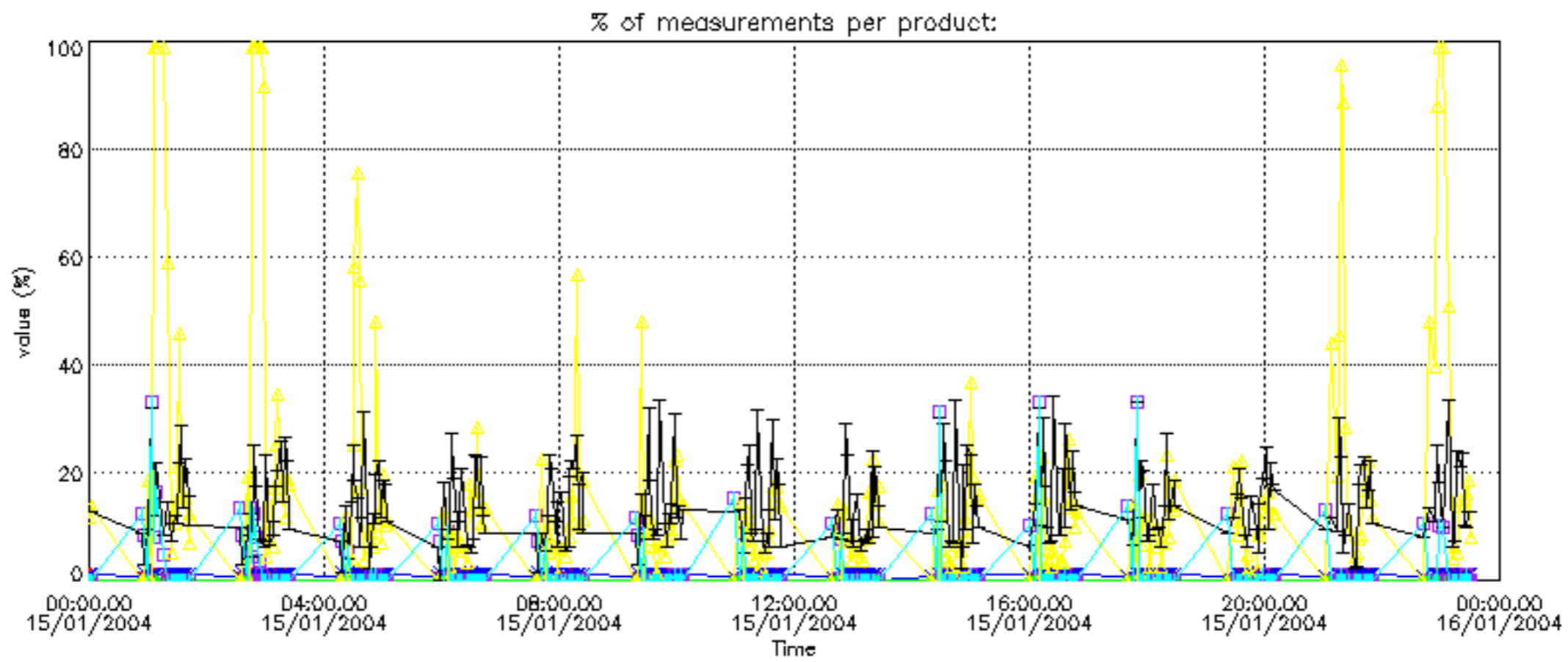
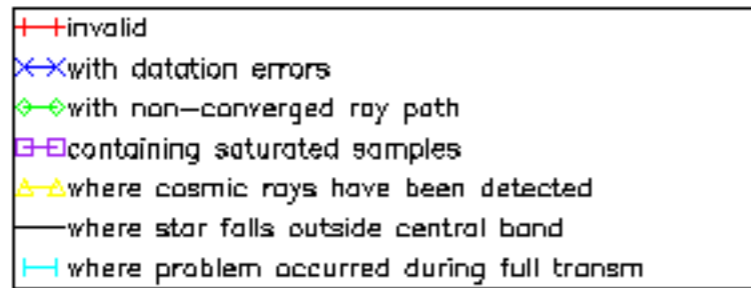


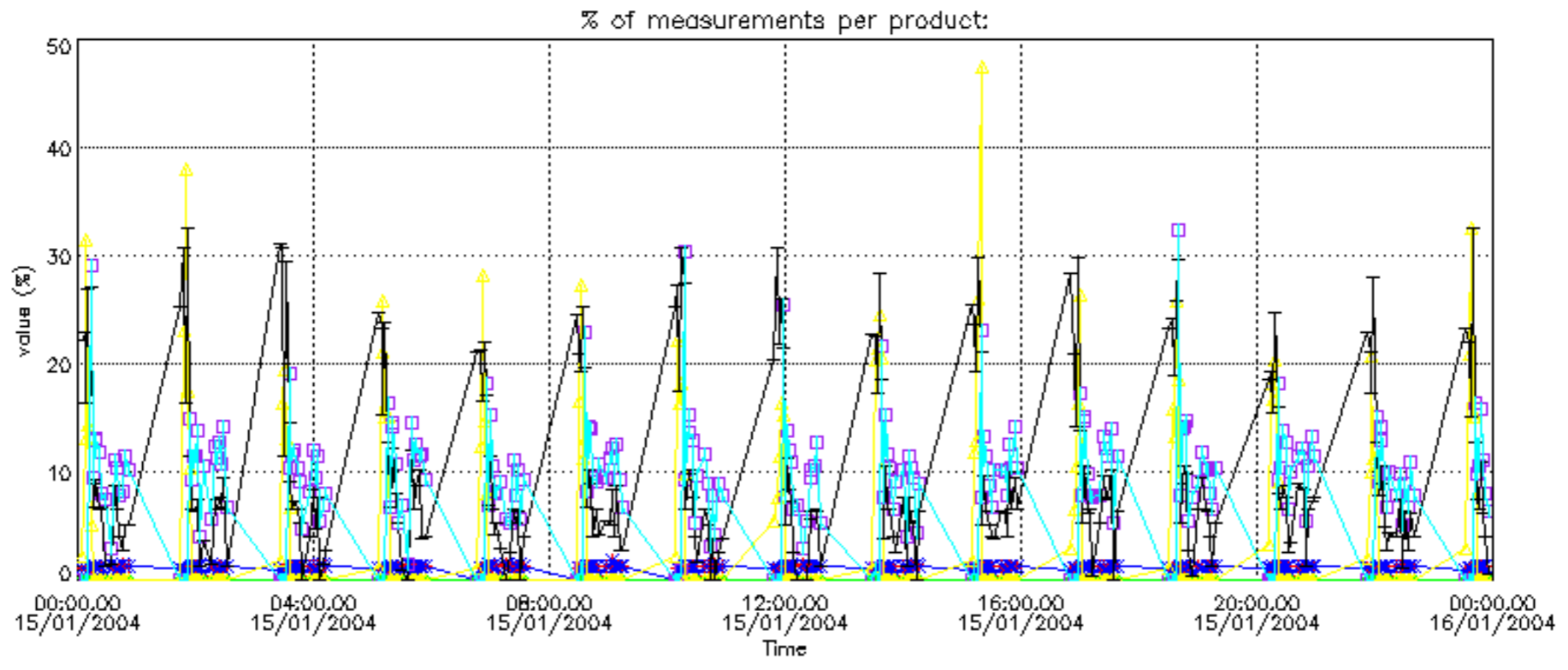
Percentage of flagged data per NO2 profile



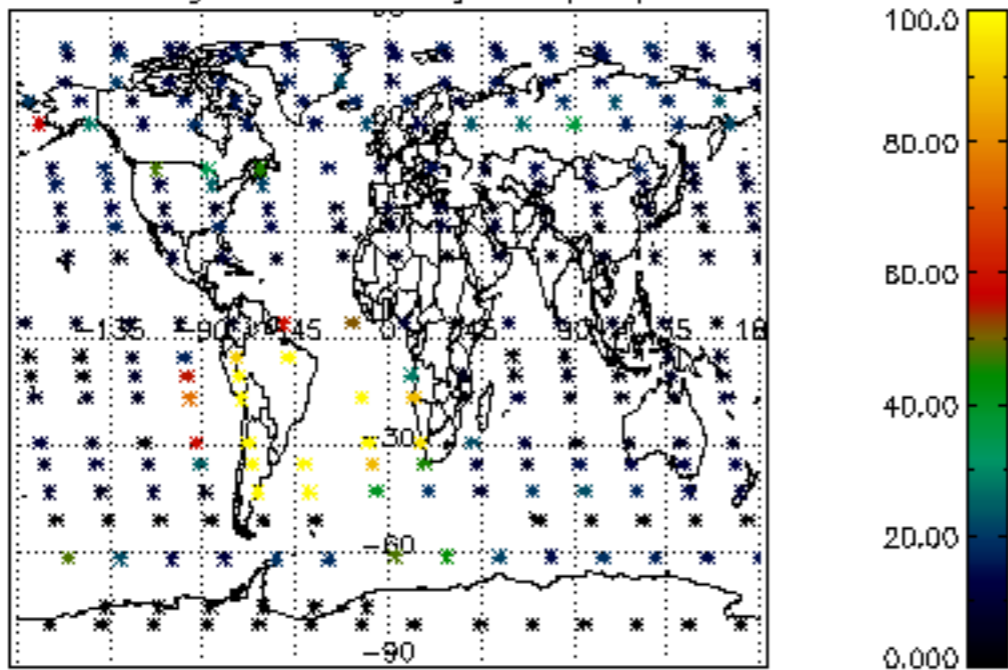
Percentage of flagged data per NO3 profile



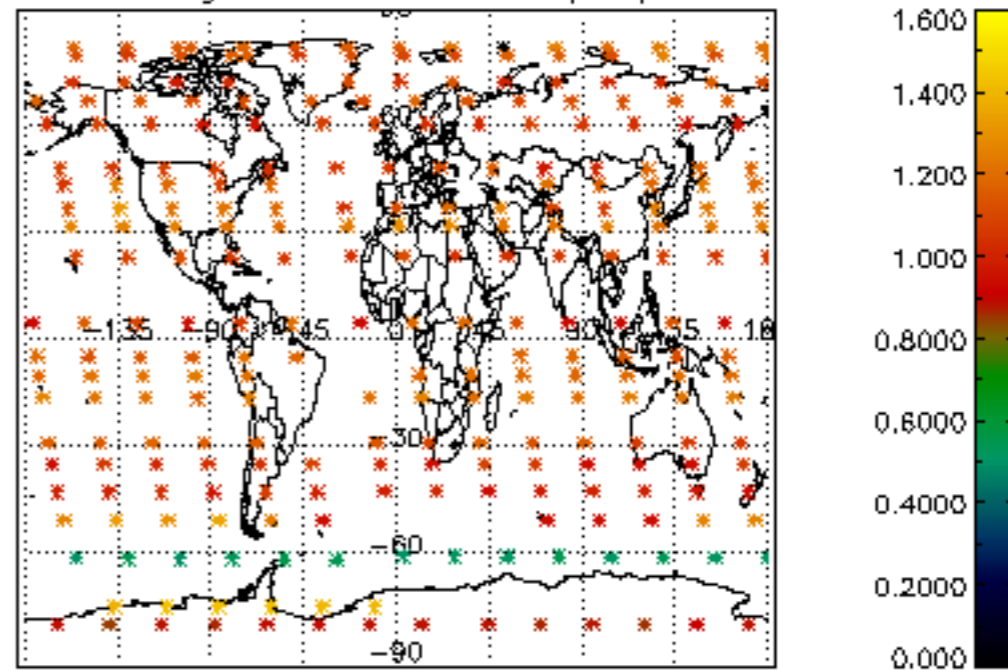




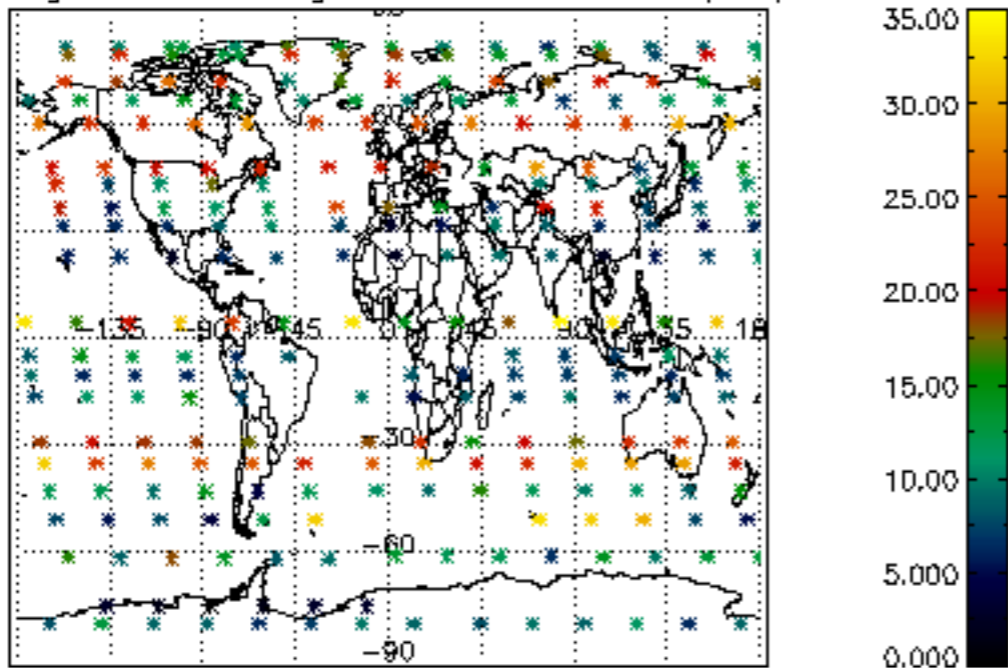
Percentage of cosmic ray hits per profile



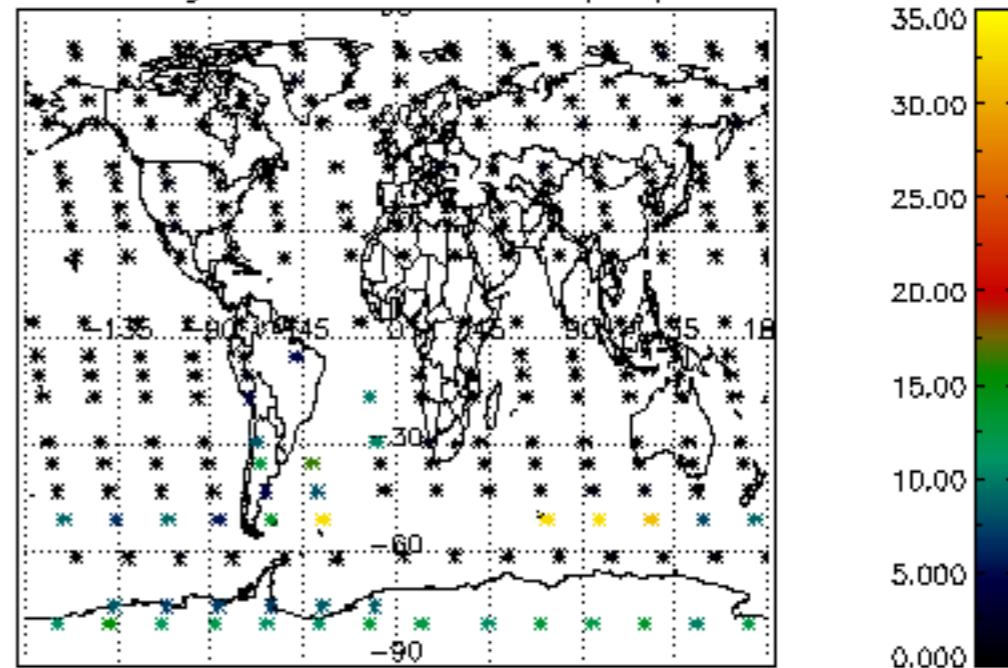
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

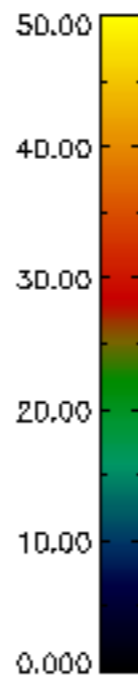
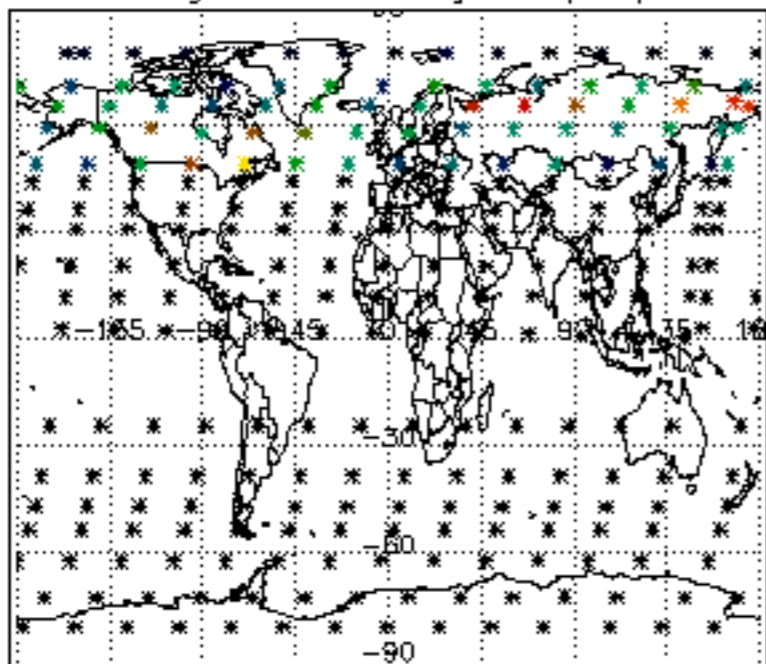


Percentage of saturation errors per profile

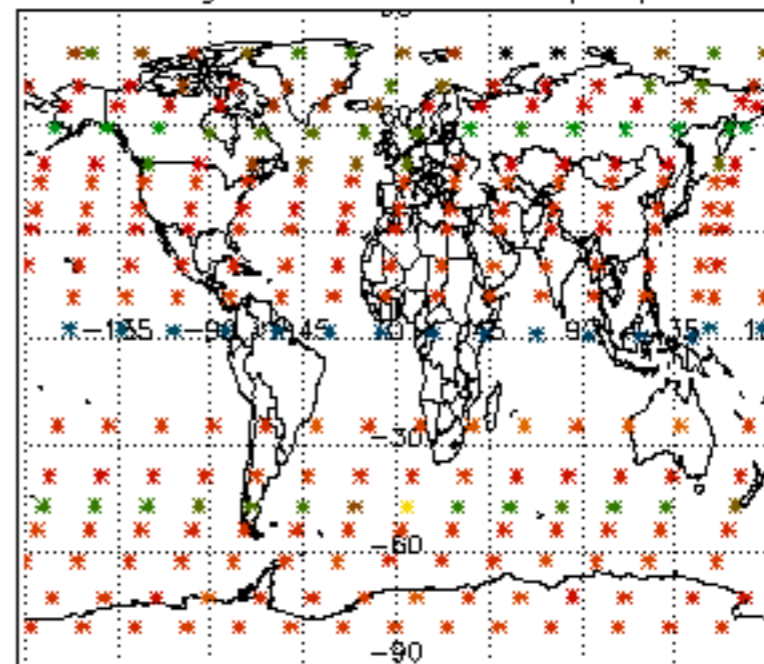




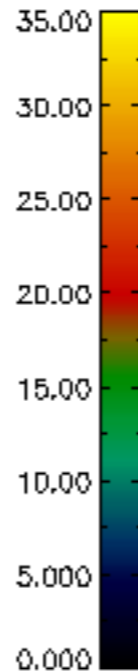
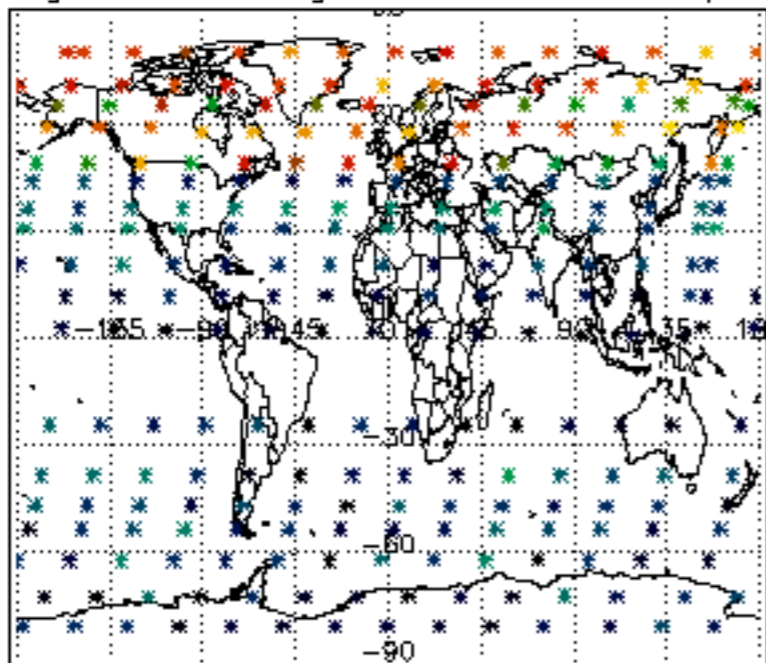
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

