

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 09:10:46
Data source version	GOMOS/6.01
Start time of products	18-01-2005 (18JAN2005 00:00:00)
Stop time of products	19-01-2005 (19JAN2005 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	520
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__2PRFIN20050118_000058_000000432034_00002_15086_8331.N1	18-JAN-2005 00:00:58	Straylight	42.500	117	Pi Pup	2.7060	3800.0	85	15086	No
2	GOM_NL__2PRFIN20050118_000329_000000442034_00002_15086_8332.N1	18-JAN-2005 00:03:29	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15086	No
3	GOM_NL__2PRFIN20050118_000453_000000432034_00002_15086_8333.N1	18-JAN-2005 00:04:53	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	15086	No
4	GOM_NL__2PRFIN20050118_000705_000000492034_00002_15086_8334.N1	18-JAN-2005 00:07:05	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15086	No
5	GOM_NL__2PRFIN20050118_001026_000000502034_00002_15086_8335.N1	18-JAN-2005 00:10:26	Twilight	50.000	7	19Bet Ori	0.10000	14000.	100	15086	No
6	GOM_NL__2PRFIN20050118_001204_000000422034_00002_15086_8336.N1	18-JAN-2005 00:12:04	Twilight	42.000	30	46Eps Ori	1.6940	30000.	84	15086	No
7	GOM_NL__2PRFIN20050118_001335_000000582034_00002_15086_8337.N1	18-JAN-2005 00:13:35	Twilight	57.500	8	10Alp CMi	0.40000	6500.0	115	15086	No
8	GOM_NL__2PRFIN20050118_001637_000000532034_00002_15086_8338.N1	18-JAN-2005 00:16:37	Bright	53.000	44	24Gam Gem	1.9280	11000.	106	15086	No
9	GOM_NL__2PRFIN20050118_001821_000000452034_00002_15086_8339.N1	18-JAN-2005 00:18:21	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	15086	No
10	GOM_NL__2PRFIN20050118_002022_000000402034_00002_15086_8340.N1	18-JAN-2005 00:20:22	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15086	No
11	GOM_NL__2PRFIN20050118_002202_000000402034_00002_15086_8341.N1	18-JAN-2005 00:22:02	Bright	39.500	114	3Iot Aur	2.6930	4600.0	79	15086	No
12	GOM_NL__2PRFIN20050118_002440_000000402034_00002_15086_8342.N1	18-JAN-2005 00:24:40	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	15086	No
13	GOM_NL__2PRFIN20050118_002745_000000962034_00002_15086_8343.N1	18-JAN-2005 00:27:45	Bright	96.000	166	17Eps Leo	2.9800	6000.0	192	15086	No
14	GOM_NL__2PRFIN20050118_003716_000000352034_00002_15086_8344.N1	18-JAN-2005 00:37:16	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	15086	No
15	GOM_NL__2PRFIN20050118_004106_000000432034_00002_15086_8345.N1	18-JAN-2005 00:41:06	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	15086	No
16	GOM_NL__2PRFIN20050118_004311_000000532034_00002_15086_8346.N1	18-JAN-2005 00:43:11	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	15086	No
17	GOM_NL__2PRFIN20050118_004531_000000412034_00002_15086_8347.N1	18-JAN-2005 00:45:31	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	15086	No
18	GOM_NL__2PRFIN20050118_004721_000000562034_00002_15086_8348.N1	18-JAN-2005 00:47:21	Bright	56.000	39	85Eta UMa	1.8540	24000.	112	15086	No
19	GOM_NL__2PRFIN20050118_005122_000000362034_00002_15086_8349.N1	18-JAN-2005 00:51:22	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	15086	No
20	GOM_NL__2PRFIN20050118_005430_000000392034_00002_15086_8350.N1	18-JAN-2005 00:54:30	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15086	No
21	GOM_NL__2PRFIN20050118_005730_000000612034_00002_15086_8351.N1	18-JAN-2005 00:57:30	Bright	61.000	83		2.3780	11000.	122	15086	No
22	GOM_NL__2PRFIN20050118_010226_000001032034_00002_15086_8352.N1	18-JAN-2005 01:02:26	Twilight	102.50	3	16Alp Boo	-0.050000	4250.0	205	15086	No
23	GOM_NL__2PRFIN20050118_010528_000000502034_00002_15086_8353.N1	18-JAN-2005 01:05:28	Bright	49.500	120	1Del Oph	2.7340	3200.0	99	15086	No
24	GOM_NL__2PRFIN20050118_010727_000000402034_00002_15086_8354.N1	18-JAN-2005 01:07:27	Bright	39.500	86	35Eta Oph	2.4300	10200.	79	15086	No
25	GOM_NL__2PRFIN20050118_010924_000000522034_00002_15086_8355.N1	18-JAN-2005 01:09:24	Twilight	52.000	104	27Bet Lib	2.6140	13100.	104	15086	No
26	GOM_NL__2PRFIN20050118_011114_000000522034_00002_15086_8356.N1	18-JAN-2005 01:11:14	Twilight	51.500	16	21Alp Sco	1.0200	3000.0	103	15086	No
27	GOM_NL__2PRFIN20050118_011251_000000462034_00002_15086_8357.N1	18-JAN-2005 01:12:51	Twilight	45.500	75	26Eps Sco	2.2910	4250.0	91	15086	No
28	GOM_NL__2PRFIN20050118_011636_000000422034_00002_15086_8358.N1	18-JAN-2005 01:16:36	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15086	No
29	GOM_NL__2PRFIN20050118_011825_000000442034_00002_15086_8359.N1	18-JAN-2005 01:18:25	Dark	43.500	109	Bet Lup	2.6770	26000.	87	15086	No
30	GOM_NL__2PRFIN20050118_012000_000000652034_00002_15086_8360.N1	18-JAN-2005 01:20:00	Dark	64.500	54	5The Cen	2.0550	4500.0	129	15086	No
31	GOM_NL__2PRFIN20050118_012755_000000482034_00003_15087_8325.N1	18-JAN-2005 01:27:55	Dark	48.000	99	Del Cen	2.5750	26000.	96	15087	No
32	GOM_NL__2PRFIN20050118_013117_000000432034_00003_15087_8326.N1	18-JAN-2005 01:31:17	Dark	43.000	29	Bet Car	1.6720	10200.	86	15087	No
33	GOM_NL__2PRFIN20050118_013317_000000432034_00003_15087_8327.N1	18-JAN-2005 01:33:17	Dark	42.500	71	Iot Car	2.2460	7700.0	85	15087	No
34	GOM_NL__2PRFIN20050118_013509_000000432034_00003_15087_8328.N1	18-JAN-2005 01:35:09	Dark	42.500	46	Del Vel	1.9540	10600.	85	15087	No
35	GOM_NL__2PRFIN20050118_013759_000000522034_00003_15087_8329.N1	18-JAN-2005 01:37:59	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15087	No
36	GOM_NL__2PRFIN20050118_013957_000000452034_00003_15087_8330.N1	18-JAN-2005 01:39:57	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15087	No
37	GOM_NL__2PRFIN20050118_014134_000000452034_00003_15087_8331.N1	18-JAN-2005 01:41:34	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	15087	No
38	GOM_NL__2PRFIN20050118_014406_000000472034_00003_15087_8332.N1	18-JAN-2005 01:44:06	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	15087	No
39	GOM_NL__2PRFIN20050118_014739_000000532034_00003_15087_8333.N1	18-JAN-2005 01:47:39	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	15087	No
40	GOM_NL__2PRFIN20050118_015103_000000472034_00003_15087_8334.N1	18-JAN-2005 01:51:03	Twilight	46.500	7	19Bet Ori	0.10000	14000.	93	15087	No
41	GOM_NL__2PRFIN20050118_015241_000000432034_00003_15087_8335.N1	18-JAN-2005 01:52:41	Twilight	42.500	30	46Eps Ori	1.6940	30000.	85	15087	No
42	GOM_NL__2PRFIN20050118_015413_000000602034_00003_15087_8336.N1	18-JAN-2005 01:54:13	Twilight	60.000	8	10Alp CMi	0.40000	6500.0	120	15087	No

43	GOM_NL__2PRFIN20050118_015711_00000522034_00003_15087_8337.N1	18-JAN-2005 01:57:11	Bright	51.500	44	24Gam Gem	1.9280	11000.	103	15087	No
44	GOM_NL__2PRFIN20050118_015858_00000422034_00003_15087_8338.N1	18-JAN-2005 01:58:58	Bright	42.000	151	13Mu Gem	2.8900	3000.0	84	15087	No
45	GOM_NL__2PRFIN20050118_020058_00000402034_00003_15087_8339.N1	18-JAN-2005 02:00:58	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15087	No
46	GOM_NL__2PRFIN20050118_020239_00000382034_00003_15087_8340.N1	18-JAN-2005 02:02:39	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	15087	No
47	GOM_NL__2PRFIN20050118_020518_00000392034_00003_15087_8341.N1	18-JAN-2005 02:05:18	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15087	No
48	GOM_NL__2PRFIN20050118_020819_00000932034_00003_15087_8342.N1	18-JAN-2005 02:08:19	Bright	93.000	166	17Eps Leo	2.9800	6000.0	186	15087	No
49	GOM_NL__2PRFIN20050118_021750_00000382034_00003_15087_8343.N1	18-JAN-2005 02:17:50	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15087	No
50	GOM_NL__2PRFIN20050118_022143_00000362034_00003_15087_8344.N1	18-JAN-2005 02:21:43	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	15087	No
51	GOM_NL__2PRFIN20050118_022346_00000542034_00003_15087_8345.N1	18-JAN-2005 02:23:46	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15087	No
52	GOM_NL__2PRFIN20050118_022606_00000402034_00003_15087_8346.N1	18-JAN-2005 02:26:06	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15087	No
53	GOM_NL__2PRFIN20050118_022757_00000562034_00003_15087_8347.N1	18-JAN-2005 02:27:57	Bright	56.000	39	85Eta UMa	1.8540	24000.	112	15087	No
54	GOM_NL__2PRFIN20050118_023200_00000362034_00003_15087_8348.N1	18-JAN-2005 02:32:00	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	15087	No
55	GOM_NL__2PRFIN20050118_023506_00000552034_00003_15087_8349.N1	18-JAN-2005 02:35:06	Bright	55.000	133	40Zet Her	2.8070	6000.0	110	15087	No
56	GOM_NL__2PRFIN20050118_023807_00000642034_00003_15087_8350.N1	18-JAN-2005 02:38:07	Bright	63.500	83		2.3780	11000.	127	15087	No
57	GOM_NL__2PRFIN20050118_024303_000001152034_00003_15087_8351.N1	18-JAN-2005 02:43:03	Twilight	115.00	3	16Alp Boo	-0.050000	4250.0	230	15087	No
58	GOM_NL__2PRFIN20050118_024604_00000452034_00003_15087_8352.N1	18-JAN-2005 02:46:04	Bright	45.000	120	1Del Oph	2.7340	3200.0	90	15087	No
59	GOM_NL__2PRFIN20050118_024804_00000412034_00003_15087_8353.N1	18-JAN-2005 02:48:04	Bright	40.500	86	35Eta Oph	2.4300	10200.	81	15087	No
60	GOM_NL__2PRFIN20050118_025001_00000522034_00003_15087_8354.N1	18-JAN-2005 02:50:01	Twilight	52.000	104	27Bet Lib	2.6140	13100.	104	15087	No
61	GOM_NL__2PRFIN20050118_025148_00000512034_00003_15087_8355.N1	18-JAN-2005 02:51:48	Twilight	51.000	16	21Alp Sco	1.0200	3000.0	102	15087	No
62	GOM_NL__2PRFIN20050118_025328_00000462034_00003_15087_8356.N1	18-JAN-2005 02:53:28	Twilight	45.500	75	26Eps Sco	2.2910	4250.0	91	15087	No
63	GOM_NL__2PRFIN20050118_025712_00000412034_00003_15087_8357.N1	18-JAN-2005 02:57:12	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15087	No
64	GOM_NL__2PRFIN20050118_025902_00000442034_00003_15087_8358.N1	18-JAN-2005 02:59:02	Dark	43.500	109	Bet Lup	2.6770	26000.	87	15087	No
65	GOM_NL__2PRFIN20050118_030037_00000552034_00003_15087_8359.N1	18-JAN-2005 03:00:37	Dark	54.500	54	5The Cen	2.0550	4500.0	109	15087	No
66	GOM_NL__2PRFIN20050118_030829_00000502034_00004_15088_8461.N1	18-JAN-2005 03:08:29	Dark	49.500	99	Del Cen	2.5750	26000.	99	15088	No
67	GOM_NL__2PRFIN20050118_031153_00000392034_00004_15088_8462.N1	18-JAN-2005 03:11:53	Dark	39.000	29	Bet Car	1.6720	10200.	78	15088	No
68	GOM_NL__2PRFIN20050118_031354_00000412034_00004_15088_8463.N1	18-JAN-2005 03:13:54	Dark	40.500	71	lot Car	2.2460	7700.0	81	15088	No
69	GOM_NL__2PRFIN20050118_031544_00000452034_00004_15088_8464.N1	18-JAN-2005 03:15:44	Dark	44.500	46	Del Vel	1.9540	10600.	89	15088	No
70	GOM_NL__2PRFIN20050118_031835_00000522034_00004_15088_8465.N1	18-JAN-2005 03:18:35	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15088	No
71	GOM_NL__2PRFIN20050118_032033_00000482034_00004_15088_8466.N1	18-JAN-2005 03:20:33	Dark	47.500	70	Zet Pup	2.2460	39000.	95	15088	No
72	GOM_NL__2PRFIN20050118_032210_00000462034_00004_15088_8467.N1	18-JAN-2005 03:22:10	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15088	No
73	GOM_NL__2PRFIN20050118_032441_00000462034_00004_15088_8468.N1	18-JAN-2005 03:24:41	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	15088	No
74	GOM_NL__2PRFIN20050118_032603_00000442034_00004_15088_8469.N1	18-JAN-2005 03:26:03	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	15088	No
75	GOM_NL__2PRFIN20050118_032817_00000532034_00004_15088_8470.N1	18-JAN-2005 03:28:17	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	15088	No
76	GOM_NL__2PRFIN20050118_033139_00000462034_00004_15088_8471.N1	18-JAN-2005 03:31:39	Twilight	46.000	7	19Bet Ori	0.10000	14000.	92	15088	No
77	GOM_NL__2PRFIN20050118_033317_00000412034_00004_15088_8472.N1	18-JAN-2005 03:33:17	Twilight	41.000	30	46Eps Ori	1.6940	30000.	82	15088	No
78	GOM_NL__2PRFIN20050118_033449_00000602034_00004_15088_8473.N1	18-JAN-2005 03:34:49	Twilight	60.000	8	10Alp CMi	0.40000	6500.0	120	15088	No
79	GOM_NL__2PRFIN20050118_033750_00000442034_00004_15088_8474.N1	18-JAN-2005 03:37:50	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15088	No
80	GOM_NL__2PRFIN20050118_033934_00000422034_00004_15088_8475.N1	18-JAN-2005 03:39:34	Bright	41.500	151	13Mu Gem	2.8900	3000.0	83	15088	No
81	GOM_NL__2PRFIN20050118_034132_00000422034_00004_15088_8476.N1	18-JAN-2005 03:41:32	Bright	42.000	28	12Bet Tau	1.6500	15200.	84	15088	No
82	GOM_NL__2PRFIN20050118_034315_00000402034_00004_15088_8477.N1	18-JAN-2005 03:43:15	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	15088	No
83	GOM_NL__2PRFIN20050118_034554_00000392034_00004_15088_8478.N1	18-JAN-2005 03:45:54	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15088	No
84	GOM_NL__2PRFIN20050118_034852_00000932034_00004_15088_8479.N1	18-JAN-2005 03:48:52	Bright	92.500	166	17Eps Leo	2.9800	6000.0	185	15088	No
85	GOM_NL__2PRFIN20050118_035826_00000412034_00004_15088_8480.N1	18-JAN-2005 03:58:26	Bright	41.000	49	1Alp UMi	1.9900	6300.0	82	15088	No
86	GOM_NL__2PRFIN20050118_040218_00000432034_00004_15088_8481.N1	18-JAN-2005 04:02:18	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	15088	No
87	GOM_NL__2PRFIN20050118_040421_00000542034_00004_15088_8482.N1	18-JAN-2005 04:04:21	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15088	No
88	GOM_NL__2PRFIN20050118_040642_00000402034_00004_15088_8483.N1	18-JAN-2005 04:06:42	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	15088	No
89	GOM_NL__2PRFIN20050118_040832_00000562034_00004_15088_8484.N1	18-JAN-2005 04:08:32	Bright	55.500	39	85Eta UMa	1.8540	24000.	111	15088	No
90	GOM_NL__2PRFIN20050118_041235_00000372034_00004_15088_8485.N1	18-JAN-2005 04:12:35	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15088	No
91	GOM_NL__2PRFIN20050118_041542_00000402034_00004_15088_8486.N1	18-JAN-2005 04:15:42	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	15088	No
92	GOM_NL__2PRFIN20050118_041843_00000632034_00004_15088_8487.N1	18-JAN-2005 04:18:43	Bright	63.000	83		2.3780	11000.	126	15088	No
93	GOM_NL__2PRFIN20050118_042340_000001012034_00004_15088_8488.N1	18-JAN-2005 04:23:40	Twilight	101.00	3	16Alp Boo	-0.050000	4250.0	202	15088	No
94	GOM_NL__2PRFIN20050118_042641_00000442034_00004_15088_8489.N1	18-JAN-2005 04:26:41	Bright	44.000	120	1Del Oph	2.7340	3200.0	88	15088	No
95	GOM_NL__2PRFIN20050118_042840_00000402034_00004_15088_8490.N1	18-JAN-2005 04:28:40	Bright	40.000	86	35Eta Oph	2.4300	10200.	80	15088	No
96	GOM_NL__2PRFIN20050118_043038_00000522034_00004_15088_8491.N1	18-JAN-2005 04:30:38	Twilight	52.000	104	27Bet Lib	2.6140	13100.	104	15088	No
97	GOM_NL__2PRFIN20050118_043227_00000502034_00004_15088_8492.N1	18-JAN-2005 04:32:27	Twilight	49.500	16	21Alp Sco	1.0200	3000.0	99	15088	No
98	GOM_NL__2PRFIN20050118_043404_00000462034_00004_15088_8493.N1	18-JAN-2005 04:34:04	Twilight	45.500	75	26Eps Sco	2.2910	4250.0	91	15088	No
99	GOM_NL__2PRFIN20050118_043749_00000402034_00004_15088_8494.N1	18-JAN-2005 04:37:49	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15088	No
100	GOM_NL__2PRFIN20050118_043937_00000452034_00004_15088_8495.N1	18-JAN-2005 04:39:37	Dark	45.000	109	Bet Lup	2.6770	26000.	90	15088	No
101	GOM_NL__2PRFIN20050118_044115_00000512034_00004_15088_8496.N1	18-JAN-2005 04:41:15	Dark	50.500	54	5The Cen	2.0550	4500.0	101	15088	No

102	GOM_NL__2PRFIN20050118_044908_000000492034_00005_15089_8461.N1	18-JAN-2005 04:49:08	Dark	48.500	99	Del Cen	2.5750	26000.	97	15089	No
103	GOM_NL__2PRFIN20050118_045229_000000482034_00005_15089_8462.N1	18-JAN-2005 04:52:29	Dark	48.000	29	Bet Car	1.6720	10200.	96	15089	No
104	GOM_NL__2PRFIN20050118_045430_000000422034_00005_15089_8463.N1	18-JAN-2005 04:54:30	Dark	41.500	71	lot Car	2.2460	7700.0	83	15089	No
105	GOM_NL__2PRFIN20050118_045621_000000442034_00005_15089_8464.N1	18-JAN-2005 04:56:21	Dark	43.500	46	Del Vel	1.9540	10600.	87	15089	No
106	GOM_NL__2PRFIN20050118_045910_000000442034_00005_15089_8465.N1	18-JAN-2005 04:59:10	Dark	43.500	2	Alp Car	-0.73600	7000.0	87	15089	No
107	GOM_NL__2PRFIN20050118_050109_000000452034_00005_15089_8466.N1	18-JAN-2005 05:01:09	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15089	No
108	GOM_NL__2PRFIN20050118_050247_000000442034_00005_15089_8467.N1	18-JAN-2005 05:02:47	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	15089	No
109	GOM_NL__2PRFIN20050118_050517_000000452034_00005_15089_8468.N1	18-JAN-2005 05:05:17	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15089	No
110	GOM_NL__2PRFIN20050118_050641_000000412034_00005_15089_8469.N1	18-JAN-2005 05:06:41	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	15089	No
111	GOM_NL__2PRFIN20050118_050854_000000492034_00005_15089_8470.N1	18-JAN-2005 05:08:54	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15089	No
112	GOM_NL__2PRFIN20050118_051215_000000522034_00005_15089_8471.N1	18-JAN-2005 05:12:15	Twl_and_stray	52.000	7	19Bet Ori	0.10000	14000.	104	15089	No
113	GOM_NL__2PRFIN20050118_051354_000000432034_00005_15089_8472.N1	18-JAN-2005 05:13:54	Twl_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	15089	No
114	GOM_NL__2PRFIN20050118_051523_000000602034_00005_15089_8473.N1	18-JAN-2005 05:15:23	Twl_and_stray	60.000	8	10Alp CMi	0.40000	6500.0	120	15089	No
115	GOM_NL__2PRFIN20050118_051826_000000482034_00005_15089_8474.N1	18-JAN-2005 05:18:26	Bright	48.000	44	24Gam Gem	1.9280	11000.	96	15089	No
116	GOM_NL__2PRFIN20050118_052011_000000422034_00005_15089_8475.N1	18-JAN-2005 05:20:11	Bright	41.500	151	13Mu Gem	2.8900	3000.0	83	15089	No
117	GOM_NL__2PRFIN20050118_052210_000000402034_00005_15089_8476.N1	18-JAN-2005 05:22:10	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15089	No
118	GOM_NL__2PRFIN20050118_052351_000000382034_00005_15089_8477.N1	18-JAN-2005 05:23:51	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	15089	No
119	GOM_NL__2PRFIN20050118_052631_000000382034_00005_15089_8478.N1	18-JAN-2005 05:26:31	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15089	No
120	GOM_NL__2PRFIN20050118_052925_000000922034_00005_15089_8479.N1	18-JAN-2005 05:29:25	Bright	91.500	166	17Eps Leo	2.9800	6000.0	183	15089	No
121	GOM_NL__2PRFIN20050118_053904_000000392034_00005_15089_8480.N1	18-JAN-2005 05:39:04	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15089	No
122	GOM_NL__2PRFIN20050118_054254_000000432034_00005_15089_8481.N1	18-JAN-2005 05:42:54	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	15089	No
123	GOM_NL__2PRFIN20050118_054457_000000552034_00005_15089_8482.N1	18-JAN-2005 05:44:57	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15089	No
124	GOM_NL__2PRFIN20050118_054718_000000382034_00005_15089_8483.N1	18-JAN-2005 05:47:18	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	15089	No
125	GOM_NL__2PRFIN20050118_054907_000000582034_00005_15089_8484.N1	18-JAN-2005 05:49:07	Bright	58.000	39	85Eta UMa	1.8540	24000.	116	15089	No
126	GOM_NL__2PRFIN20050118_055311_000000382034_00005_15089_8485.N1	18-JAN-2005 05:53:11	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15089	No
127	GOM_NL__2PRFIN20050118_055618_000000402034_00005_15089_8486.N1	18-JAN-2005 05:56:18	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	15089	No
128	GOM_NL__2PRFIN20050118_055919_000000622034_00005_15089_8487.N1	18-JAN-2005 05:59:19	Bright	62.000	83		2.3780	11000.	124	15089	No
129	GOM_NL__2PRFIN20050118_060417_000001152034_00005_15089_8488.N1	18-JAN-2005 06:04:17	Twl_and_stray	115.00	3	16Alp Boo	-0.050000	4250.0	230	15089	No
130	GOM_NL__2PRFIN20050118_060717_000000432034_00005_15089_8489.N1	18-JAN-2005 06:07:17	Bright	43.000	120	1Del Oph	2.7340	3200.0	86	15089	No
131	GOM_NL__2PRFIN20050118_060918_000000402034_00005_15089_8490.N1	18-JAN-2005 06:09:18	Bright	39.500	86	35Eta Oph	2.4300	10200.	79	15089	No
132	GOM_NL__2PRFIN20050118_061115_000000522034_00005_15089_8491.N1	18-JAN-2005 06:11:15	Twl_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	15089	No
133	GOM_NL__2PRFIN20050118_061304_000000502034_00005_15089_8492.N1	18-JAN-2005 06:13:04	Twilight	50.000	16	21Alp Sco	1.0200	3000.0	100	15089	No
134	GOM_NL__2PRFIN20050118_061441_000000412034_00005_15089_8493.N1	18-JAN-2005 06:14:41	Twilight	41.000	75	26Eps Sco	2.2910	4250.0	82	15089	No
135	GOM_NL__2PRFIN20050118_061825_000000432034_00005_15089_8494.N1	18-JAN-2005 06:18:25	Dark	42.500	131	Gam Lup	2.8000	26000.	85	15089	No
136	GOM_NL__2PRFIN20050118_062013_000000472034_00005_15089_8495.N1	18-JAN-2005 06:20:13	Dark	47.000	109	Bet Lup	2.6770	26000.	94	15089	No
137	GOM_NL__2PRFIN20050118_062151_000000562034_00005_15089_8496.N1	18-JAN-2005 06:21:51	Dark	55.500	54	5The Cen	2.0550	4500.0	111	15089	No
138	GOM_NL__2PRFIN20050118_062945_000000482034_00006_15090_8461.N1	18-JAN-2005 06:29:45	Dark	47.500	99	Del Cen	2.5750	26000.	95	15090	No
139	GOM_NL__2PRFIN20050118_063305_000000402034_00006_15090_8462.N1	18-JAN-2005 06:33:05	Dark	40.000	29	Bet Car	1.6720	10200.	80	15090	No
140	GOM_NL__2PRFIN20050118_063506_000000452034_00006_15090_8463.N1	18-JAN-2005 06:35:06	Dark	45.000	71	lot Car	2.2460	7700.0	90	15090	No
141	GOM_NL__2PRFIN20050118_063657_000000432034_00006_15090_8464.N1	18-JAN-2005 06:36:57	Dark	42.500	46	Del Vel	1.9540	10600.	85	15090	No
142	GOM_NL__2PRFIN20050118_063947_000000442034_00006_15090_8465.N1	18-JAN-2005 06:39:47	Dark	43.500	2	Alp Car	-0.73600	7000.0	87	15090	No
143	GOM_NL__2PRFIN20050118_064146_000000442034_00006_15090_8466.N1	18-JAN-2005 06:41:46	Dark	43.500	70	Zet Pup	2.2460	39000.	87	15090	No
144	GOM_NL__2PRFIN20050118_064322_000000442034_00006_15090_8467.N1	18-JAN-2005 06:43:22	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	15090	No
145	GOM_NL__2PRFIN20050118_064554_000000432034_00006_15090_8468.N1	18-JAN-2005 06:45:54	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	15090	No
146	GOM_NL__2PRFIN20050118_064718_000000422034_00006_15090_8469.N1	18-JAN-2005 06:47:18	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	15090	No
147	GOM_NL__2PRFIN20050118_064931_000000482034_00006_15090_8470.N1	18-JAN-2005 06:49:31	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	15090	No
148	GOM_NL__2PRFIN20050118_065201_000000442034_00006_15090_8471.N1	18-JAN-2005 06:52:01	Straylight	44.000	56	53Kap Ori	2.0650	30000.	88	15090	No
149	GOM_NL__2PRFIN20050118_065312_000000412034_00006_15090_8472.N1	18-JAN-2005 06:53:12	Twl_and_stray	41.000	125	44lot Ori	2.7700	30000.	82	15090	No
150	GOM_NL__2PRFIN20050118_065430_000000412034_00006_15090_8473.N1	18-JAN-2005 06:54:30	Twl_and_stray	41.000	30	46Eps Ori	1.6940	30000.	82	15090	No
151	GOM_NL__2PRFIN20050118_065602_000000542034_00006_15090_8474.N1	18-JAN-2005 06:56:02	Twl_and_stray	53.500	8	10Alp CMi	0.40000	6500.0	107	15090	No
152	GOM_NL__2PRFIN20050118_065903_000000442034_00006_15090_8475.N1	18-JAN-2005 06:59:03	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15090	No
153	GOM_NL__2PRFIN20050118_070047_000000412034_00006_15090_8476.N1	18-JAN-2005 07:00:47	Bright	41.000	151	13Mu Gem	2.8900	3000.0	82	15090	No
154	GOM_NL__2PRFIN20050118_070247_000000412034_00006_15090_8477.N1	18-JAN-2005 07:02:47	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	15090	No
155	GOM_NL__2PRFIN20050118_070427_000000382034_00006_15090_8478.N1	18-JAN-2005 07:04:27	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	15090	No
156	GOM_NL__2PRFIN20050118_070707_000000392034_00006_15090_8479.N1	18-JAN-2005 07:07:07	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15090	No
157	GOM_NL__2PRFIN20050118_070959_000000932034_00006_15090_8480.N1	18-JAN-2005 07:09:59	Bright	92.500	166	17Eps Leo	2.9800	6000.0	185	15090	No
158	GOM_NL__2PRFIN20050118_071940_000000382034_00006_15090_8481.N1	18-JAN-2005 07:19:40	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15090	No
159	GOM_NL__2PRFIN20050118_072329_000000382034_00006_15090_8482.N1	18-JAN-2005 07:23:29	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	15090	No
160	GOM_NL__2PRFIN20050118_072532_000000542034_00006_15090_8483.N1	18-JAN-2005 07:25:32	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15090	No

161	GOM_NL__2PRFIN20050118_072754_000000412034_00006_15090_8484.N1	18-JAN-2005 07:27:54	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	15090	No
162	GOM_NL__2PRFIN20050118_072943_000000552034_00006_15090_8485.N1	18-JAN-2005 07:29:43	Bright	55.000	39	85Eta UMa	1.8540	24000.	110	15090	No
163	GOM_NL__2PRFIN20050118_073348_000000362034_00006_15090_8486.N1	18-JAN-2005 07:33:48	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	15090	No
164	GOM_NL__2PRFIN20050118_073652_000000422034_00006_15090_8487.N1	18-JAN-2005 07:36:52	Bright	41.500	133	40Zet Her	2.8070	6000.0	83	15090	No
165	GOM_NL__2PRFIN20050118_073955_000000762034_00006_15090_8488.N1	18-JAN-2005 07:39:55	Bright	75.500	83		2.3780	11000.	151	15090	No
166	GOM_NL__2PRFIN20050118_074454_000001172034_00006_15090_8489.N1	18-JAN-2005 07:44:54	Twi_and_stray	116.50	3	16Alp Boo	-0.050000	4250.0	233	15090	No
167	GOM_NL__2PRFIN20050118_074753_000000442034_00006_15090_8490.N1	18-JAN-2005 07:47:53	Bright	44.000	120	1Del Oph	2.7340	3200.0	88	15090	No
168	GOM_NL__2PRFIN20050118_074955_000000392034_00006_15090_8491.N1	18-JAN-2005 07:49:55	Bright	38.500	86	35Eta Oph	2.4300	10200.	77	15090	No
169	GOM_NL__2PRFIN20050118_075151_000000532034_00006_15090_8492.N1	18-JAN-2005 07:51:51	Twi_and_stray	52.500	104	27Bet Lib	2.6140	13100.	105	15090	No
170	GOM_NL__2PRFIN20050118_075340_000000532034_00006_15090_8493.N1	18-JAN-2005 07:53:40	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	15090	No
171	GOM_NL__2PRFIN20050118_075516_000000452034_00006_15090_8494.N1	18-JAN-2005 07:55:16	Twilight	44.500	75	26Eps Sco	2.2910	4250.0	89	15090	No
172	GOM_NL__2PRFIN20050118_075902_000000432034_00006_15090_8495.N1	18-JAN-2005 07:59:02	Dark	42.500	131	Gam Lup	2.8000	26000.	85	15090	No
173	GOM_NL__2PRFIN20050118_080052_000000462034_00006_15090_8496.N1	18-JAN-2005 08:00:52	Dark	45.500	109	Bet Lup	2.6770	26000.	91	15090	No
174	GOM_NL__2PRFIN20050118_080228_000000652034_00006_15090_8497.N1	18-JAN-2005 08:02:28	Dark	65.000	54	5The Cen	2.0550	4500.0	130	15090	No
175	GOM_NL__2PRFIN20050118_081022_000000472034_00007_15091_8461.N1	18-JAN-2005 08:10:22	Dark	47.000	99	Del Cen	2.5750	26000.	94	15091	No
176	GOM_NL__2PRFIN20050118_081342_000000402034_00007_15091_8462.N1	18-JAN-2005 08:13:42	Dark	39.500	29	Bet Car	1.6720	10200.	79	15091	No
177	GOM_NL__2PRFIN20050118_081543_000000412034_00007_15091_8463.N1	18-JAN-2005 08:15:43	Dark	41.000	71	lot Car	2.2460	7700.0	82	15091	No
178	GOM_NL__2PRFIN20050118_081734_000000412034_00007_15091_8464.N1	18-JAN-2005 08:17:34	Dark	41.000	46	Del Vel	1.9540	10600.	82	15091	No
179	GOM_NL__2PRFIN20050118_082023_000000522034_00007_15091_8465.N1	18-JAN-2005 08:20:23	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15091	No
180	GOM_NL__2PRFIN20050118_082223_000000432034_00007_15091_8466.N1	18-JAN-2005 08:22:23	Dark	42.500	70	Zet Pup	2.2460	39000.	85	15091	No
181	GOM_NL__2PRFIN20050118_082359_000000442034_00007_15091_8467.N1	18-JAN-2005 08:23:59	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	15091	No
182	GOM_NL__2PRFIN20050118_082631_000000452034_00007_15091_8468.N1	18-JAN-2005 08:26:31	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15091	No
183	GOM_NL__2PRFIN20050118_082755_000000422034_00007_15091_8469.N1	18-JAN-2005 08:27:55	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	15091	No
184	GOM_NL__2PRFIN20050118_083007_000000462034_00007_15091_8470.N1	18-JAN-2005 08:30:07	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	15091	No
185	GOM_NL__2PRFIN20050118_083237_000000432034_00007_15091_8471.N1	18-JAN-2005 08:32:37	Straylight	42.500	56	53Kap Ori	2.0650	30000.	85	15091	No
186	GOM_NL__2PRFIN20050118_083349_000000402034_00007_15091_8472.N1	18-JAN-2005 08:33:49	Twi_and_stray	40.000	125	44lot Ori	2.7700	30000.	80	15091	No
187	GOM_NL__2PRFIN20050118_083506_000000432034_00007_15091_8473.N1	18-JAN-2005 08:35:06	Twi_and_stray	43.000	30	46Eps Ori	1.6940	30000.	86	15091	No
188	GOM_NL__2PRFIN20050118_083637_000000512034_00007_15091_8474.N1	18-JAN-2005 08:36:37	Twi_and_stray	50.500	8	10Alp CMi	0.40000	6500.0	101	15091	No
189	GOM_NL__2PRFIN20050118_083938_000000432034_00007_15091_8475.N1	18-JAN-2005 08:39:38	Bright	43.000	44	24Gam Gem	1.9280	11000.	86	15091	No
190	GOM_NL__2PRFIN20050118_084123_000000392034_00007_15091_8476.N1	18-JAN-2005 08:41:23	Bright	39.000	151	13Mu Gem	2.8900	3000.0	78	15091	No
191	GOM_NL__2PRFIN20050118_084324_000000392034_00007_15091_8477.N1	18-JAN-2005 08:43:24	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15091	No
192	GOM_NL__2PRFIN20050118_084503_000000402034_00007_15091_8478.N1	18-JAN-2005 08:45:03	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	15091	No
193	GOM_NL__2PRFIN20050118_084743_000000382034_00007_15091_8479.N1	18-JAN-2005 08:47:43	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	15091	No
194	GOM_NL__2PRFIN20050118_085032_000000932034_00007_15091_8480.N1	18-JAN-2005 08:50:32	Bright	92.500	166	17Eps Leo	2.9800	6000.0	185	15091	No
195	GOM_NL__2PRFIN20050118_090017_000000362034_00007_15091_8481.N1	18-JAN-2005 09:00:17	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	15091	No
196	GOM_NL__2PRFIN20050118_090406_000000412034_00007_15091_8482.N1	18-JAN-2005 09:04:06	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15091	No
197	GOM_NL__2PRFIN20050118_090607_000000542034_00007_15091_8483.N1	18-JAN-2005 09:06:07	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15091	No
198	GOM_NL__2PRFIN20050118_090830_000000402034_00007_15091_8484.N1	18-JAN-2005 09:08:30	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15091	No
199	GOM_NL__2PRFIN20050118_091018_000000542034_00007_15091_8485.N1	18-JAN-2005 09:10:18	Bright	54.000	39	85Eta UMa	1.8540	24000.	108	15091	No
200	GOM_NL__2PRFIN20050118_091422_000000412034_00007_15091_8486.N1	18-JAN-2005 09:14:22	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	15091	No
201	GOM_NL__2PRFIN20050118_091730_000000412034_00007_15091_8487.N1	18-JAN-2005 09:17:30	Bright	40.500	133	40Zet Her	2.8070	6000.0	81	15091	No
202	GOM_NL__2PRFIN20050118_092032_000000622034_00007_15091_8488.N1	18-JAN-2005 09:20:32	Bright	62.000	83		2.3780	11000.	124	15091	No
203	GOM_NL__2PRFIN20050118_092531_000001002034_00007_15091_8489.N1	18-JAN-2005 09:25:31	Twi_and_stray	99.500	3	16Alp Boo	-0.050000	4250.0	199	15091	No
204	GOM_NL__2PRFIN20050118_092830_000000452034_00007_15091_8490.N1	18-JAN-2005 09:28:30	Bright	44.500	120	1Del Oph	2.7340	3200.0	89	15091	No
205	GOM_NL__2PRFIN20050118_093031_000000372034_00007_15091_8491.N1	18-JAN-2005 09:30:31	Bright	37.000	86	35Eta Oph	2.4300	10200.	74	15091	No
206	GOM_NL__2PRFIN20050118_093227_000000542034_00007_15091_8492.N1	18-JAN-2005 09:32:27	Twi_and_stray	54.000	104	27Bet Lib	2.6140	13100.	108	15091	No
207	GOM_NL__2PRFIN20050118_093417_000000502034_00007_15091_8493.N1	18-JAN-2005 09:34:17	Twilight	50.000	16	21Alp Sco	1.0200	3000.0	100	15091	No
208	GOM_NL__2PRFIN20050118_093553_000000452034_00007_15091_8494.N1	18-JAN-2005 09:35:53	Twilight	44.500	75	26Eps Sco	2.2910	4250.0	89	15091	No
209	GOM_NL__2PRFIN20050118_093938_000000422034_00007_15091_8495.N1	18-JAN-2005 09:39:38	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15091	No
210	GOM_NL__2PRFIN20050118_094129_000000442034_00007_15091_8496.N1	18-JAN-2005 09:41:29	Dark	44.000	109	Bet Lup	2.6770	26000.	88	15091	No
211	GOM_NL__2PRFIN20050118_094305_000000552034_00007_15091_8497.N1	18-JAN-2005 09:43:05	Dark	54.500	54	5The Cen	2.0550	4500.0	109	15091	No
212	GOM_NL__2PRFIN20050118_095059_000000482034_00008_15092_8462.N1	18-JAN-2005 09:50:59	Dark	47.500	99	Del Cen	2.5750	26000.	95	15092	No
213	GOM_NL__2PRFIN20050118_095418_000000422034_00008_15092_8463.N1	18-JAN-2005 09:54:18	Dark	41.500	29	Bet Car	1.6720	10200.	83	15092	No
214	GOM_NL__2PRFIN20050118_095620_000000402034_00008_15092_8464.N1	18-JAN-2005 09:56:20	Dark	40.000	71	lot Car	2.2460	7700.0	80	15092	No
215	GOM_NL__2PRFIN20050118_095811_000000412034_00008_15092_8465.N1	18-JAN-2005 09:58:11	Dark	41.000	46	Del Vel	1.9540	10600.	82	15092	No
216	GOM_NL__2PRFIN20050118_100059_000000512034_00008_15092_8466.N1	18-JAN-2005 10:00:59	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	15092	No
217	GOM_NL__2PRFIN20050118_100259_000000462034_00008_15092_8467.N1	18-JAN-2005 10:02:59	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15092	No
218	GOM_NL__2PRFIN20050118_100435_000000472034_00008_15092_8468.N1	18-JAN-2005 10:04:35	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	15092	No
219	GOM_NL__2PRFIN20050118_100706_000000452034_00008_15092_8469.N1	18-JAN-2005 10:07:06	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	15092	No

220	GOM_NL__2PRFIN20050118_100831_000000422034_00008_15092_8470.N1	18-JAN-2005 10:08:31	Straylight	41.500	179	24Omi2CMA	3.0320	24000.	83	15092	No
221	GOM_NL__2PRFIN20050118_101042_000000512034_00008_15092_8471.N1	18-JAN-2005 10:10:42	Straylight	50.500	1	9Alp CMA	-1.4400	11000.	101	15092	No
222	GOM_NL__2PRFIN20050118_101313_000000442034_00008_15092_8472.N1	18-JAN-2005 10:13:13	Straylight	44.000	56	53Kap Ori	2.0650	30000.	88	15092	No
223	GOM_NL__2PRFIN20050118_101425_000000422034_00008_15092_8473.N1	18-JAN-2005 10:14:25	Twi_and_stray	41.500	125	44lot Ori	2.7700	30000.	83	15092	No
224	GOM_NL__2PRFIN20050118_101542_000000422034_00008_15092_8474.N1	18-JAN-2005 10:15:42	Twi_and_stray	42.000	30	46Eps Ori	1.6940	30000.	84	15092	No
225	GOM_NL__2PRFIN20050118_101712_000000552034_00008_15092_8475.N1	18-JAN-2005 10:17:12	Twi_and_stray	55.000	8	10Alp CMi	0.40000	6500.0	110	15092	No
226	GOM_NL__2PRFIN20050118_102013_000000472034_00008_15092_8476.N1	18-JAN-2005 10:20:13	Bright	47.000	44	24Gam Gem	1.9280	11000.	94	15092	No
227	GOM_NL__2PRFIN20050118_102158_000000432034_00008_15092_8477.N1	18-JAN-2005 10:21:58	Bright	43.000	151	13Mu Gem	2.8900	3000.0	86	15092	No
228	GOM_NL__2PRFIN20050118_102359_000000402034_00008_15092_8478.N1	18-JAN-2005 10:23:59	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15092	No
229	GOM_NL__2PRFIN20050118_102540_000000392034_00008_15092_8479.N1	18-JAN-2005 10:25:40	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	15092	No
230	GOM_NL__2PRFIN20050118_102819_000000382034_00008_15092_8480.N1	18-JAN-2005 10:28:19	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	15092	No
231	GOM_NL__2PRFIN20050118_103106_000000932034_00008_15092_8481.N1	18-JAN-2005 10:31:06	Bright	92.500	166	17Eps Leo	2.9800	6000.0	185	15092	No
232	GOM_NL__2PRFIN20050118_104053_000000372034_00008_15092_8482.N1	18-JAN-2005 10:40:53	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	15092	No
233	GOM_NL__2PRFIN20050118_104442_000000442034_00008_15092_8483.N1	18-JAN-2005 10:44:42	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	15092	No
234	GOM_NL__2PRFIN20050118_104642_000000552034_00008_15092_8484.N1	18-JAN-2005 10:46:42	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15092	No
235	GOM_NL__2PRFIN20050118_104906_000000402034_00008_15092_8485.N1	18-JAN-2005 10:49:06	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	15092	No
236	GOM_NL__2PRFIN20050118_105054_000000572034_00008_15092_8486.N1	18-JAN-2005 10:50:54	Bright	56.500	39	85Eta UMa	1.8540	24000.	113	15092	No
237	GOM_NL__2PRFIN20050118_105459_000000382034_00008_15092_8487.N1	18-JAN-2005 10:54:59	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	15092	No
238	GOM_NL__2PRFIN20050118_105806_000000402034_00008_15092_8488.N1	18-JAN-2005 10:58:06	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	15092	No
239	GOM_NL__2PRFIN20050118_110108_000000632034_00008_15092_8489.N1	18-JAN-2005 11:01:08	Bright	62.500	83		2.3780	11000.	125	15092	No
240	GOM_NL__2PRFIN20050118_110608_000001002034_00008_15092_8490.N1	18-JAN-2005 11:06:08	Twi_and_stray	100.00	3	16Alp Boo	-0.050000	4250.0	200	15092	No
241	GOM_NL__2PRFIN20050118_110905_000000462034_00008_15092_8491.N1	18-JAN-2005 11:09:05	Bright	45.500	120	1Del Oph	2.7340	3200.0	91	15092	No
242	GOM_NL__2PRFIN20050118_111107_000000382034_00008_15092_8492.N1	18-JAN-2005 11:11:07	Bright	37.500	86	35Eta Oph	2.4300	10200.	75	15092	No
243	GOM_NL__2PRFIN20050118_111305_000000522034_00008_15092_8493.N1	18-JAN-2005 11:13:05	Twi_and_stray	51.500	104	27Bet Lib	2.6140	13100.	103	15092	No
244	GOM_NL__2PRFIN20050118_111453_000000502034_00008_15092_8494.N1	18-JAN-2005 11:14:53	Twilight	50.000	16	21Alp Sco	1.0200	3000.0	100	15092	No
245	GOM_NL__2PRFIN20050118_111628_000000462034_00008_15092_8495.N1	18-JAN-2005 11:16:28	Twilight	45.500	75	26Eps Sco	2.2910	4250.0	91	15092	No
246	GOM_NL__2PRFIN20050118_112014_000000422034_00008_15092_8496.N1	18-JAN-2005 11:20:14	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15092	No
247	GOM_NL__2PRFIN20050118_112205_000000442034_00008_15092_8497.N1	18-JAN-2005 11:22:05	Dark	43.500	109	Bet Lup	2.6770	26000.	87	15092	No
248	GOM_NL__2PRFIN20050118_112342_000000562034_00008_15092_8498.N1	18-JAN-2005 11:23:42	Dark	55.500	54	5The Cen	2.0550	4500.0	111	15092	No
249	GOM_NL__2PRFIN20050118_113136_000000462034_00009_15093_8462.N1	18-JAN-2005 11:31:36	Dark	46.000	99	Del Cen	2.5750	26000.	92	15093	No
250	GOM_NL__2PRFIN20050118_113454_000000392034_00009_15093_8463.N1	18-JAN-2005 11:34:54	Dark	38.500	29	Bet Car	1.6720	10200.	77	15093	No
251	GOM_NL__2PRFIN20050118_113655_000000412034_00009_15093_8464.N1	18-JAN-2005 11:36:55	Dark	41.000	71	lot Car	2.2460	7700.0	82	15093	No
252	GOM_NL__2PRFIN20050118_113847_000000472034_00009_15093_8465.N1	18-JAN-2005 11:38:47	Dark	46.500	46	Del Vel	1.9540	10600.	93	15093	No
253	GOM_NL__2PRFIN20050118_114135_000000522034_00009_15093_8466.N1	18-JAN-2005 11:41:35	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15093	No
254	GOM_NL__2PRFIN20050118_114336_000000412034_00009_15093_8467.N1	18-JAN-2005 11:43:36	Dark	41.000	70	Zet Pup	2.2460	39000.	82	15093	No
255	GOM_NL__2PRFIN20050118_114510_000000482034_00009_15093_8468.N1	18-JAN-2005 11:45:10	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	15093	No
256	GOM_NL__2PRFIN20050118_114742_000000452034_00009_15093_8469.N1	18-JAN-2005 11:47:42	Straylight	45.000	23	21Eps CMA	1.5020	26000.	90	15093	No
257	GOM_NL__2PRFIN20050118_114906_000000432034_00009_15093_8470.N1	18-JAN-2005 11:49:06	Straylight	43.000	179	24Omi2CMA	3.0320	24000.	86	15093	No
258	GOM_NL__2PRFIN20050118_115117_000000522034_00009_15093_8471.N1	18-JAN-2005 11:51:17	Straylight	52.000	1	9Alp CMA	-1.4400	11000.	104	15093	No
259	GOM_NL__2PRFIN20050118_115348_000000432034_00009_15093_8472.N1	18-JAN-2005 11:53:48	Straylight	43.000	56	53Kap Ori	2.0650	30000.	86	15093	No
260	GOM_NL__2PRFIN20050118_115501_000000412034_00009_15093_8473.N1	18-JAN-2005 11:55:01	Twi_and_stray	41.000	125	44lot Ori	2.7700	30000.	82	15093	No
261	GOM_NL__2PRFIN20050118_115618_000000432034_00009_15093_8474.N1	18-JAN-2005 11:56:18	Twi_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	15093	No
262	GOM_NL__2PRFIN20050118_115746_000000482034_00009_15093_8475.N1	18-JAN-2005 11:57:46	Twi_and_stray	47.500	8	10Alp CMi	0.40000	6500.0	95	15093	No
263	GOM_NL__2PRFIN20050118_120049_000000442034_00009_15093_8476.N1	18-JAN-2005 12:00:49	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15093	No
264	GOM_NL__2PRFIN20050118_120234_000000432034_00009_15093_8477.N1	18-JAN-2005 12:02:34	Bright	42.500	151	13Mu Gem	2.8900	3000.0	85	15093	No
265	GOM_NL__2PRFIN20050118_120435_000000402034_00009_15093_8478.N1	18-JAN-2005 12:04:35	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15093	No
266	GOM_NL__2PRFIN20050118_120616_000000402034_00009_15093_8479.N1	18-JAN-2005 12:06:16	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	15093	No
267	GOM_NL__2PRFIN20050118_120855_000000392034_00009_15093_8480.N1	18-JAN-2005 12:08:55	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15093	No
268	GOM_NL__2PRFIN20050118_121140_000000922034_00009_15093_8481.N1	18-JAN-2005 12:11:40	Bright	91.500	166	17Eps Leo	2.9800	6000.0	183	15093	No
269	GOM_NL__2PRFIN20050118_122128_000000372034_00009_15093_8482.N1	18-JAN-2005 12:21:28	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	15093	No
270	GOM_NL__2PRFIN20050118_122517_000000372034_00009_15093_8483.N1	18-JAN-2005 12:25:17	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	15093	No
271	GOM_NL__2PRFIN20050118_122717_000000552034_00009_15093_8484.N1	18-JAN-2005 12:27:17	Bright	55.000	32	77Eps UMa	1.7630	11000.	110	15093	No
272	GOM_NL__2PRFIN20050118_122942_000000402034_00009_15093_8485.N1	18-JAN-2005 12:29:42	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15093	No
273	GOM_NL__2PRFIN20050118_123129_000000562034_00009_15093_8486.N1	18-JAN-2005 12:31:29	Bright	56.000	39	85Eta UMa	1.8540	24000.	112	15093	No
274	GOM_NL__2PRFIN20050118_123536_000000392034_00009_15093_8487.N1	18-JAN-2005 12:35:36	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	15093	No
275	GOM_NL__2PRFIN20050118_123842_000000402034_00009_15093_8488.N1	18-JAN-2005 12:38:42	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	15093	No
276	GOM_NL__2PRFIN20050118_124144_000000632034_00009_15093_8489.N1	18-JAN-2005 12:41:44	Bright	63.000	83		2.3780	11000.	126	15093	No
277	GOM_NL__2PRFIN20050118_124645_000001102034_00009_15093_8490.N1	18-JAN-2005 12:46:45	Twi_and_stray	110.00	3	16Alp Boo	-0.050000	4250.0	220	15093	No
278	GOM_NL__2PRFIN20050118_124942_000000442034_00009_15093_8491.N1	18-JAN-2005 12:49:42	Bright	43.500	120	1Del Oph	2.7340	3200.0	87	15093	No

279	GOM_NL__2PRFIN20050118_125143_000000382034_00009_15093_8492.N1	18-JAN-2005 12:51:43	Bright	37.500	86	35Eta Oph	2.4300	10200.	75	15093	No
280	GOM_NL__2PRFIN20050118_125341_000000532034_00009_15093_8493.N1	18-JAN-2005 12:53:41	Twilight	53.000	104	27Bet Lib	2.6140	13100.	106	15093	No
281	GOM_NL__2PRFIN20050118_125529_000000542034_00009_15093_8494.N1	18-JAN-2005 12:55:29	Twilight	54.000	16	21Alp Sco	1.0200	3000.0	108	15093	No
282	GOM_NL__2PRFIN20050118_125705_000000442034_00009_15093_8495.N1	18-JAN-2005 12:57:05	Twilight	44.000	75	26Eps Sco	2.2910	4250.0	88	15093	No
283	GOM_NL__2PRFIN20050118_130052_000000422034_00009_15093_8496.N1	18-JAN-2005 13:00:52	Dark	42.000	131	Gam Lup	2.8000	26000.	84	15093	No
284	GOM_NL__2PRFIN20050118_130243_000000422034_00009_15093_8497.N1	18-JAN-2005 13:02:43	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15093	No
285	GOM_NL__2PRFIN20050118_130418_000000522034_00009_15093_8498.N1	18-JAN-2005 13:04:18	Dark	52.000	54	5The Cen	2.0550	4500.0	104	15093	No
286	GOM_NL__2PRFIN20050118_131213_000000462034_00010_15094_8462.N1	18-JAN-2005 13:12:13	Dark	46.000	99	Del Cen	2.5750	26000.	92	15094	No
287	GOM_NL__2PRFIN20050118_131531_000000392034_00010_15094_8463.N1	18-JAN-2005 13:15:31	Dark	39.000	29	Bet Car	1.6720	10200.	78	15094	No
288	GOM_NL__2PRFIN20050118_131732_000000412034_00010_15094_8464.N1	18-JAN-2005 13:17:32	Dark	40.500	71	lot Car	2.2460	7700.0	81	15094	No
289	GOM_NL__2PRFIN20050118_131923_000000412034_00010_15094_8465.N1	18-JAN-2005 13:19:23	Dark	41.000	46	Del Vel	1.9540	10600.	82	15094	No
290	GOM_NL__2PRFIN20050118_132211_000000522034_00010_15094_8466.N1	18-JAN-2005 13:22:11	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15094	No
291	GOM_NL__2PRFIN20050118_132412_000000422034_00010_15094_8467.N1	18-JAN-2005 13:24:12	Dark	42.000	70	Zet Pup	2.2460	39000.	84	15094	No
292	GOM_NL__2PRFIN20050118_132547_000000502034_00010_15094_8468.N1	18-JAN-2005 13:25:47	Straylight	49.500	117	Pi Pup	2.7060	3800.0	99	15094	No
293	GOM_NL__2PRFIN20050118_132818_000000442034_00010_15094_8469.N1	18-JAN-2005 13:28:18	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15094	No
294	GOM_NL__2PRFIN20050118_132942_000000402034_00010_15094_8470.N1	18-JAN-2005 13:29:42	Straylight	39.500	179	24Omi2CMa	3.0320	24000.	79	15094	No
295	GOM_NL__2PRFIN20050118_133154_000000472034_00010_15094_8471.N1	18-JAN-2005 13:31:54	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	15094	No
296	GOM_NL__2PRFIN20050118_133424_000000442034_00010_15094_8472.N1	18-JAN-2005 13:34:24	Straylight	44.000	56	53Kap Ori	2.0650	30000.	88	15094	No
297	GOM_NL__2PRFIN20050118_133537_000000402034_00010_15094_8473.N1	18-JAN-2005 13:35:37	Twilight	40.000	125	44lot Ori	2.7700	30000.	80	15094	No
298	GOM_NL__2PRFIN20050118_133654_000000452034_00010_15094_8474.N1	18-JAN-2005 13:36:54	Twilight	44.500	30	46Eps Ori	1.6940	30000.	89	15094	No
299	GOM_NL__2PRFIN20050118_133823_000000532034_00010_15094_8475.N1	18-JAN-2005 13:38:23	Twilight	53.000	8	10Alp CMi	0.40000	6500.0	106	15094	No
300	GOM_NL__2PRFIN20050118_134125_000000532034_00010_15094_8476.N1	18-JAN-2005 13:41:25	Bright	53.000	44	24Gam Gem	1.9280	11000.	106	15094	No
301	GOM_NL__2PRFIN20050118_134310_000000422034_00010_15094_8477.N1	18-JAN-2005 13:43:10	Bright	41.500	151	13Mu Gem	2.8900	3000.0	83	15094	No
302	GOM_NL__2PRFIN20050118_134512_000000392034_00010_15094_8478.N1	18-JAN-2005 13:45:12	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15094	No
303	GOM_NL__2PRFIN20050118_134652_000000382034_00010_15094_8479.N1	18-JAN-2005 13:46:52	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	15094	No
304	GOM_NL__2PRFIN20050118_134931_000000372034_00010_15094_8480.N1	18-JAN-2005 13:49:31	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	15094	No
305	GOM_NL__2PRFIN20050118_135213_000000912034_00010_15094_8481.N1	18-JAN-2005 13:52:13	Bright	90.500	166	17Eps Leo	2.9800	6000.0	181	15094	No
306	GOM_NL__2PRFIN20050118_140204_000000352034_00010_15094_8482.N1	18-JAN-2005 14:02:04	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	15094	No
307	GOM_NL__2PRFIN20050118_140553_000000412034_00010_15094_8483.N1	18-JAN-2005 14:05:53	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	15094	No
308	GOM_NL__2PRFIN20050118_140753_000000542034_00010_15094_8484.N1	18-JAN-2005 14:07:53	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15094	No
309	GOM_NL__2PRFIN20050118_141018_000000392034_00010_15094_8485.N1	18-JAN-2005 14:10:18	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	15094	No
310	GOM_NL__2PRFIN20050118_141204_000000562034_00010_15094_8486.N1	18-JAN-2005 14:12:04	Bright	55.500	39	85Eta UMa	1.8540	24000.	111	15094	No
311	GOM_NL__2PRFIN20050118_141613_000000362034_00010_15094_8487.N1	18-JAN-2005 14:16:13	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	15094	No
312	GOM_NL__2PRFIN20050118_141918_000000392034_00010_15094_8488.N1	18-JAN-2005 14:19:18	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15094	No
313	GOM_NL__2PRFIN20050118_142220_000000622034_00010_15094_8489.N1	18-JAN-2005 14:22:20	Bright	61.500	83		2.3780	11000.	123	15094	No
314	GOM_NL__2PRFIN20050118_142722_000001082034_00010_15094_8490.N1	18-JAN-2005 14:27:22	Twilight	108.00	3	16Alp Boo	-0.050000	4250.0	216	15094	No
315	GOM_NL__2PRFIN20050118_143019_000000502034_00010_15094_8491.N1	18-JAN-2005 14:30:19	Bright	49.500	120	1Del Oph	2.7340	3200.0	99	15094	No
316	GOM_NL__2PRFIN20050118_143220_000000382034_00010_15094_8492.N1	18-JAN-2005 14:32:20	Bright	37.500	86	35Eta Oph	2.4300	10200.	75	15094	No
317	GOM_NL__2PRFIN20050118_143419_000000542034_00010_15094_8493.N1	18-JAN-2005 14:34:19	Twilight	53.500	104	27Bet Lib	2.6140	13100.	107	15094	No
318	GOM_NL__2PRFIN20050118_143606_000000502034_00010_15094_8494.N1	18-JAN-2005 14:36:06	Twilight	49.500	16	21Alp Sco	1.0200	3000.0	99	15094	No
319	GOM_NL__2PRFIN20050118_143742_000000442034_00010_15094_8495.N1	18-JAN-2005 14:37:42	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	15094	No
320	GOM_NL__2PRFIN20050118_144128_000000412034_00010_15094_8496.N1	18-JAN-2005 14:41:28	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15094	No
321	GOM_NL__2PRFIN20050118_144320_000000422034_00010_15094_8497.N1	18-JAN-2005 14:43:20	Dark	41.500	109	Bet Lup	2.6770	26000.	83	15094	No
322	GOM_NL__2PRFIN20050118_144456_000000522034_00010_15094_8498.N1	18-JAN-2005 14:44:56	Dark	51.500	54	5The Cen	2.0550	4500.0	103	15094	No
323	GOM_NL__2PRFIN20050118_144714_000000432034_00011_15095_8462.N1	18-JAN-2005 14:47:14	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	15095	No
324	GOM_NL__2PRFIN20050118_145250_000000482034_00011_15095_8463.N1	18-JAN-2005 14:52:50	Dark	47.500	99	Del Cen	2.5750	26000.	95	15095	No
325	GOM_NL__2PRFIN20050118_145607_000000392034_00011_15095_8464.N1	18-JAN-2005 14:56:07	Dark	39.000	29	Bet Car	1.6720	10200.	78	15095	No
326	GOM_NL__2PRFIN20050118_145808_000000462034_00011_15095_8465.N1	18-JAN-2005 14:58:08	Dark	45.500	71	lot Car	2.2460	7700.0	91	15095	No
327	GOM_NL__2PRFIN20050118_145959_000000412034_00011_15095_8466.N1	18-JAN-2005 14:59:59	Dark	40.500	46	Del Vel	1.9540	10600.	81	15095	No
328	GOM_NL__2PRFIN20050118_150247_000000472034_00011_15095_8467.N1	18-JAN-2005 15:02:47	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	15095	No
329	GOM_NL__2PRFIN20050118_150447_000000452034_00011_15095_8468.N1	18-JAN-2005 15:04:47	Dark	45.000	70	Zet Pup	2.2460	39000.	90	15095	No
330	GOM_NL__2PRFIN20050118_150624_000000452034_00011_15095_8469.N1	18-JAN-2005 15:06:24	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	15095	No
331	GOM_NL__2PRFIN20050118_150854_000000462034_00011_15095_8470.N1	18-JAN-2005 15:08:54	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15095	No
332	GOM_NL__2PRFIN20050118_151018_000000432034_00011_15095_8471.N1	18-JAN-2005 15:10:18	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	15095	No
333	GOM_NL__2PRFIN20050118_151230_000000522034_00011_15095_8472.N1	18-JAN-2005 15:12:30	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	15095	No
334	GOM_NL__2PRFIN20050118_151500_000000422034_00011_15095_8473.N1	18-JAN-2005 15:15:00	Straylight	42.000	56	53Kap Ori	2.0650	30000.	84	15095	No
335	GOM_NL__2PRFIN20050118_151613_000000402034_00011_15095_8474.N1	18-JAN-2005 15:16:13	Twilight	40.000	125	44lot Ori	2.7700	30000.	80	15095	No
336	GOM_NL__2PRFIN20050118_151730_000000422034_00011_15095_8475.N1	18-JAN-2005 15:17:30	Twilight	42.000	30	46Eps Ori	1.6940	30000.	84	15095	No
337	GOM_NL__2PRFIN20050118_151940_000000482034_00011_15095_8476.N1	18-JAN-2005 15:19:40	Twilight	47.500	14	58Alp Ori	0.87000	3000.0	95	15095	No

338	GOM_NL__2PRFIN20050118_152201_000000532034_00011_15095_8477.N1	18-JAN-2005 15:22:01	Bright	53.000	44	24Gam Gem	1.9280	11000.	106	15095	No
339	GOM_NL__2PRFIN20050118_152346_000000422034_00011_15095_8478.N1	18-JAN-2005 15:23:46	Bright	42.000	151	13Mu Gem	2.8900	3000.0	84	15095	No
340	GOM_NL__2PRFIN20050118_152547_000000412034_00011_15095_8479.N1	18-JAN-2005 15:25:47	Bright	41.000	28	12Bet Tau	1.6500	15200.	82	15095	No
341	GOM_NL__2PRFIN20050118_152715_000000452034_00011_15095_8480.N1	18-JAN-2005 15:27:15	Bright	44.500	24	66Alp Gem	1.5800	10200.	89	15095	No
342	GOM_NL__2PRFIN20050118_153007_000000392034_00011_15095_8481.N1	18-JAN-2005 15:30:07	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15095	No
343	GOM_NL__2PRFIN20050118_153247_000000932034_00011_15095_8482.N1	18-JAN-2005 15:32:47	Bright	93.000	166	17Eps Leo	2.9800	6000.0	186	15095	No
344	GOM_NL__2PRFIN20050118_154240_000000382034_00011_15095_8483.N1	18-JAN-2005 15:42:40	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15095	No
345	GOM_NL__2PRFIN20050118_154629_000000422034_00011_15095_8484.N1	18-JAN-2005 15:46:29	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15095	No
346	GOM_NL__2PRFIN20050118_154828_000000552034_00011_15095_8485.N1	18-JAN-2005 15:48:28	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15095	No
347	GOM_NL__2PRFIN20050118_155053_000000412034_00011_15095_8486.N1	18-JAN-2005 15:50:53	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	15095	No
348	GOM_NL__2PRFIN20050118_155240_000000582034_00011_15095_8487.N1	18-JAN-2005 15:52:40	Bright	57.500	39	85Eta UMa	1.8540	24000.	115	15095	No
349	GOM_NL__2PRFIN20050118_155648_000000362034_00011_15095_8488.N1	18-JAN-2005 15:56:48	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	15095	No
350	GOM_NL__2PRFIN20050118_155955_000000392034_00011_15095_8489.N1	18-JAN-2005 15:59:55	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15095	No
351	GOM_NL__2PRFIN20050118_160257_000000622034_00011_15095_8490.N1	18-JAN-2005 16:02:57	Bright	61.500	83		2.3780	11000.	123	15095	No
352	GOM_NL__2PRFIN20050118_160758_000001022034_00011_15095_8491.N1	18-JAN-2005 16:07:58	Twilight	101.50	3	16Alp Boo	-0.050000	4250.0	203	15095	No
353	GOM_NL__2PRFIN20050118_161456_000000552034_00011_15095_8492.N1	18-JAN-2005 16:14:56	Twilight	54.500	104	27Bet Lib	2.6140	13100.	109	15095	No
354	GOM_NL__2PRFIN20050118_161642_000000512034_00011_15095_8493.N1	18-JAN-2005 16:16:42	Twilight	51.000	16	21Alp Sco	1.0200	3000.0	102	15095	No
355	GOM_NL__2PRFIN20050118_161818_000000442034_00011_15095_8494.N1	18-JAN-2005 16:18:18	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	15095	No
356	GOM_NL__2PRFIN20050118_162205_000000412034_00011_15095_8495.N1	18-JAN-2005 16:22:05	Dark	40.500	131	Gam Lup	2.8000	26000.	81	15095	No
357	GOM_NL__2PRFIN20050118_162357_000000442034_00011_15095_8496.N1	18-JAN-2005 16:23:57	Dark	43.500	109	Bet Lup	2.6770	26000.	87	15095	No
358	GOM_NL__2PRFIN20050118_162533_000000612034_00011_15095_8497.N1	18-JAN-2005 16:25:33	Dark	60.500	54	5The Cen	2.0550	4500.0	121	15095	No
359	GOM_NL__2PRFIN20050118_162751_000000512034_00012_15096_8462.N1	18-JAN-2005 16:27:51	Dark	50.500	4	Alp1Cen	-0.010000	5800.0	101	15096	No
360	GOM_NL__2PRFIN20050118_163327_000000482034_00012_15096_8463.N1	18-JAN-2005 16:33:27	Dark	47.500	99	Del Cen	2.5750	26000.	95	15096	No
361	GOM_NL__2PRFIN20050118_163643_000000402034_00012_15096_8464.N1	18-JAN-2005 16:36:43	Dark	40.000	29	Bet Car	1.6720	10200.	80	15096	No
362	GOM_NL__2PRFIN20050118_163845_000000432034_00012_15096_8465.N1	18-JAN-2005 16:38:45	Dark	42.500	71	lot Car	2.2460	7700.0	85	15096	No
363	GOM_NL__2PRFIN20050118_164036_000000452034_00012_15096_8466.N1	18-JAN-2005 16:40:36	Dark	44.500	46	Del Vel	1.9540	10600.	89	15096	No
364	GOM_NL__2PRFIN20050118_164323_000000522034_00012_15096_8467.N1	18-JAN-2005 16:43:23	Dark	51.500	2	Alp Car	-0.73600	7000.0	103	15096	No
365	GOM_NL__2PRFIN20050118_164524_000000422034_00012_15096_8468.N1	18-JAN-2005 16:45:24	Dark	42.000	70	Zet Pup	2.2460	39000.	84	15096	No
366	GOM_NL__2PRFIN20050118_164700_000000432034_00012_15096_8469.N1	18-JAN-2005 16:47:00	Straylight	43.000	117	Pi Pup	2.7060	3800.0	86	15096	No
367	GOM_NL__2PRFIN20050118_164931_000000462034_00012_15096_8470.N1	18-JAN-2005 16:49:31	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15096	No
368	GOM_NL__2PRFIN20050118_165055_000000402034_00012_15096_8471.N1	18-JAN-2005 16:50:55	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	15096	No
369	GOM_NL__2PRFIN20050118_165307_000000492034_00012_15096_8472.N1	18-JAN-2005 16:53:07	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15096	No
370	GOM_NL__2PRFIN20050118_165537_000000412034_00012_15096_8473.N1	18-JAN-2005 16:55:37	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	15096	No
371	GOM_NL__2PRFIN20050118_165649_000000412034_00012_15096_8474.N1	18-JAN-2005 16:56:49	Twilight	40.500	125	44lot Ori	2.7700	30000.	81	15096	No
372	GOM_NL__2PRFIN20050118_165806_000000422034_00012_15096_8475.N1	18-JAN-2005 16:58:06	Twilight	41.500	30	46Eps Ori	1.6940	30000.	83	15096	No
373	GOM_NL__2PRFIN20050118_170016_000000522034_00012_15096_8476.N1	18-JAN-2005 17:00:16	Twilight	52.000	14	58Alp Ori	0.87000	3000.0	104	15096	No
374	GOM_NL__2PRFIN20050118_170238_000000452034_00012_15096_8477.N1	18-JAN-2005 17:02:38	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15096	No
375	GOM_NL__2PRFIN20050118_170422_000000432034_00012_15096_8478.N1	18-JAN-2005 17:04:22	Bright	42.500	151	13Mu Gem	2.8900	3000.0	85	15096	No
376	GOM_NL__2PRFIN20050118_170624_000000382034_00012_15096_8479.N1	18-JAN-2005 17:06:24	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	15096	No
377	GOM_NL__2PRFIN20050118_170751_000000432034_00012_15096_8480.N1	18-JAN-2005 17:07:51	Bright	43.000	24	66Alp Gem	1.5800	10200.	86	15096	No
378	GOM_NL__2PRFIN20050118_171043_000000372034_00012_15096_8481.N1	18-JAN-2005 17:10:43	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	15096	No
379	GOM_NL__2PRFIN20050118_171320_000000912034_00012_15096_8482.N1	18-JAN-2005 17:13:20	Bright	91.000	166	17Eps Leo	2.9800	6000.0	182	15096	No
380	GOM_NL__2PRFIN20050118_172317_000000382034_00012_15096_8483.N1	18-JAN-2005 17:23:17	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15096	No
381	GOM_NL__2PRFIN20050118_172705_000000412034_00012_15096_8484.N1	18-JAN-2005 17:27:05	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15096	No
382	GOM_NL__2PRFIN20050118_172903_000000542034_00012_15096_8485.N1	18-JAN-2005 17:29:03	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15096	No
383	GOM_NL__2PRFIN20050118_173130_000000412034_00012_15096_8486.N1	18-JAN-2005 17:31:30	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	15096	No
384	GOM_NL__2PRFIN20050118_173315_000000572034_00012_15096_8487.N1	18-JAN-2005 17:33:15	Bright	56.500	39	85Eta UMa	1.8540	24000.	113	15096	No
385	GOM_NL__2PRFIN20050118_173725_000000362034_00012_15096_8488.N1	18-JAN-2005 17:37:25	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	15096	No
386	GOM_NL__2PRFIN20050118_174032_000000402034_00012_15096_8489.N1	18-JAN-2005 17:40:32	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	15096	No
387	GOM_NL__2PRFIN20050118_174333_000000642034_00012_15096_8490.N1	18-JAN-2005 17:43:33	Bright	64.000	83		2.3780	11000.	128	15096	No
388	GOM_NL__2PRFIN20050118_174835_000001032034_00012_15096_8491.N1	18-JAN-2005 17:48:35	Twilight	102.50	3	16Alp Boo	-0.050000	4250.0	205	15096	No
389	GOM_NL__2PRFIN20050118_175533_000000532034_00012_15096_8492.N1	18-JAN-2005 17:55:33	Twilight	52.500	104	27Bet Lib	2.6140	13100.	105	15096	No
390	GOM_NL__2PRFIN20050118_175719_000000542034_00012_15096_8493.N1	18-JAN-2005 17:57:19	Twilight	54.000	16	21Alp Sco	1.0200	3000.0	108	15096	No
391	GOM_NL__2PRFIN20050118_175855_000000442034_00012_15096_8494.N1	18-JAN-2005 17:58:55	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	15096	No
392	GOM_NL__2PRFIN20050118_180242_000000402034_00012_15096_8495.N1	18-JAN-2005 18:02:42	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15096	No
393	GOM_NL__2PRFIN20050118_180433_000000432034_00012_15096_8496.N1	18-JAN-2005 18:04:33	Dark	43.000	109	Bet Lup	2.6770	26000.	86	15096	No
394	GOM_NL__2PRFIN20050118_180611_000000562034_00012_15096_8497.N1	18-JAN-2005 18:06:11	Dark	56.000	54	5The Cen	2.0550	4500.0	112	15096	No
395	GOM_NL__2PRFIN20050118_180828_000000542034_00013_15097_8462.N1	18-JAN-2005 18:08:28	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	15097	No
396	GOM_NL__2PRFIN20050118_181404_000000482034_00013_15097_8463.N1	18-JAN-2005 18:14:04	Dark	47.500	99	Del Cen	2.5750	26000.	95	15097	No

397	GOM_NL__2PRFIN20050118_181720_000000432034_00013_15097_8464.N1	18-JAN-2005 18:17:20	Dark	43.000	29	Bet Car	1.6720	10200.	86	15097	No
398	GOM_NL__2PRFIN20050118_181922_000000402034_00013_15097_8465.N1	18-JAN-2005 18:19:22	Dark	39.500	71	lot Car	2.2460	7700.0	79	15097	No
399	GOM_NL__2PRFIN20050118_182113_000000422034_00013_15097_8466.N1	18-JAN-2005 18:21:13	Dark	41.500	46	Del Vel	1.9540	10600.	83	15097	No
400	GOM_NL__2PRFIN20050118_182359_000000492034_00013_15097_8467.N1	18-JAN-2005 18:23:59	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	15097	No
401	GOM_NL__2PRFIN20050118_182601_000000442034_00013_15097_8468.N1	18-JAN-2005 18:26:01	Dark	44.000	70	Zet Pup	2.2460	39000.	88	15097	No
402	GOM_NL__2PRFIN20050118_182736_000000452034_00013_15097_8469.N1	18-JAN-2005 18:27:36	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	15097	No
403	GOM_NL__2PRFIN20050118_183007_000000412034_00013_15097_8470.N1	18-JAN-2005 18:30:07	Straylight	41.000	23	21Eps CMa	1.5020	26000.	82	15097	No
404	GOM_NL__2PRFIN20050118_183132_000000422034_00013_15097_8471.N1	18-JAN-2005 18:31:32	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15097	No
405	GOM_NL__2PRFIN20050118_183343_000000462034_00013_15097_8472.N1	18-JAN-2005 18:33:43	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	15097	No
406	GOM_NL__2PRFIN20050118_183614_000000452034_00013_15097_8473.N1	18-JAN-2005 18:36:14	Straylight	44.500	56	53Kap Ori	2.0650	30000.	89	15097	No
407	GOM_NL__2PRFIN20050118_183725_000000402034_00013_15097_8474.N1	18-JAN-2005 18:37:25	Tw_i_and_stray	40.000	125	44lot Ori	2.7700	30000.	80	15097	No
408	GOM_NL__2PRFIN20050118_183843_000000392034_00013_15097_8475.N1	18-JAN-2005 18:38:43	Tw_i_and_stray	38.500	30	46Eps Ori	1.6940	30000.	77	15097	No
409	GOM_NL__2PRFIN20050118_184052_000000452034_00013_15097_8476.N1	18-JAN-2005 18:40:52	Tw_i_and_stray	44.500	14	58Alp Ori	0.87000	3000.0	89	15097	No
410	GOM_NL__2PRFIN20050118_184314_000000532034_00013_15097_8477.N1	18-JAN-2005 18:43:14	Bright	53.000	44	24Gam Gem	1.9280	11000.	106	15097	No
411	GOM_NL__2PRFIN20050118_184458_000000422034_00013_15097_8478.N1	18-JAN-2005 18:44:58	Bright	42.000	151	13Mu Gem	2.8900	3000.0	84	15097	No
412	GOM_NL__2PRFIN20050118_184701_000000392034_00013_15097_8479.N1	18-JAN-2005 18:47:01	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15097	No
413	GOM_NL__2PRFIN20050118_184827_000000432034_00013_15097_8480.N1	18-JAN-2005 18:48:27	Bright	42.500	24	66Alp Gem	1.5800	10200.	85	15097	No
414	GOM_NL__2PRFIN20050118_185119_000000372034_00013_15097_8481.N1	18-JAN-2005 18:51:19	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	15097	No
415	GOM_NL__2PRFIN20050118_185353_000000912034_00013_15097_8482.N1	18-JAN-2005 18:53:53	Bright	90.500	166	17Eps Leo	2.9800	6000.0	181	15097	No
416	GOM_NL__2PRFIN20050118_190353_000000382034_00013_15097_8483.N1	18-JAN-2005 19:03:53	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15097	No
417	GOM_NL__2PRFIN20050118_190741_000000422034_00013_15097_8484.N1	18-JAN-2005 19:07:41	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	15097	No
418	GOM_NL__2PRFIN20050118_190938_000000572034_00013_15097_8485.N1	18-JAN-2005 19:09:38	Bright	56.500	32	77Eps UMa	1.7630	11000.	113	15097	No
419	GOM_NL__2PRFIN20050118_191206_000000362034_00013_15097_8486.N1	18-JAN-2005 19:12:06	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	15097	No
420	GOM_NL__2PRFIN20050118_191351_000000572034_00013_15097_8487.N1	18-JAN-2005 19:13:51	Bright	57.000	39	85Eta UMa	1.8540	24000.	114	15097	No
421	GOM_NL__2PRFIN20050118_191802_000000352034_00013_15097_8488.N1	18-JAN-2005 19:18:02	Bright	34.500	5	3Alp Lyr	0.033000	11000.	69	15097	No
422	GOM_NL__2PRFIN20050118_192108_000000392034_00013_15097_8489.N1	18-JAN-2005 19:21:08	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15097	No
423	GOM_NL__2PRFIN20050118_192409_000000662034_00013_15097_8490.N1	18-JAN-2005 19:24:09	Bright	65.500	83		2.3780	11000.	131	15097	No
424	GOM_NL__2PRFIN20050118_192912_000001192034_00013_15097_8491.N1	18-JAN-2005 19:29:12	Tw_i_and_stray	119.00	3	16Alp Boo	-0.050000	4250.0	238	15097	No
425	GOM_NL__2PRFIN20050118_193609_000000512034_00013_15097_8492.N1	18-JAN-2005 19:36:09	Tw_i_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	15097	No
426	GOM_NL__2PRFIN20050118_193756_000000482034_00013_15097_8493.N1	18-JAN-2005 19:37:56	Twilight	48.000	16	21Alp Sco	1.0200	3000.0	96	15097	No
427	GOM_NL__2PRFIN20050118_193931_000000482034_00013_15097_8494.N1	18-JAN-2005 19:39:31	Twilight	47.500	75	26Eps Sco	2.2910	4250.0	95	15097	No
428	GOM_NL__2PRFIN20050118_194319_000000412034_00013_15097_8495.N1	18-JAN-2005 19:43:19	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15097	No
429	GOM_NL__2PRFIN20050118_194510_000000442034_00013_15097_8496.N1	18-JAN-2005 19:45:10	Dark	43.500	109	Bet Lup	2.6770	26000.	87	15097	No
430	GOM_NL__2PRFIN20050118_194648_000000582034_00013_15097_8497.N1	18-JAN-2005 19:46:48	Dark	58.000	54	5The Cen	2.0550	4500.0	116	15097	No
431	GOM_NL__2PRFIN20050118_194904_000000522034_00014_15098_8482.N1	18-JAN-2005 19:49:04	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	15098	No
432	GOM_NL__2PRFIN20050118_195441_000000502034_00014_15098_8483.N1	18-JAN-2005 19:54:41	Dark	49.500	99	Del Cen	2.5750	26000.	99	15098	No
433	GOM_NL__2PRFIN20050118_195756_000000422034_00014_15098_8484.N1	18-JAN-2005 19:57:56	Dark	41.500	29	Bet Car	1.6720	10200.	83	15098	No
434	GOM_NL__2PRFIN20050118_195958_000000402034_00014_15098_8485.N1	18-JAN-2005 19:59:58	Dark	40.000	71	lot Car	2.2460	7700.0	80	15098	No
435	GOM_NL__2PRFIN20050118_200149_000000452034_00014_15098_8486.N1	18-JAN-2005 20:01:49	Dark	45.000	46	Del Vel	1.9540	10600.	90	15098	No
436	GOM_NL__2PRFIN20050118_200435_000000522034_00014_15098_8487.N1	18-JAN-2005 20:04:35	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15098	No
437	GOM_NL__2PRFIN20050118_200637_000000442034_00014_15098_8488.N1	18-JAN-2005 20:06:37	Dark	44.000	70	Zet Pup	2.2460	39000.	88	15098	No
438	GOM_NL__2PRFIN20050118_200812_000000472034_00014_15098_8489.N1	18-JAN-2005 20:08:12	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15098	No
439	GOM_NL__2PRFIN20050118_201043_000000422034_00014_15098_8490.N1	18-JAN-2005 20:10:43	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	15098	No
440	GOM_NL__2PRFIN20050118_201208_000000402034_00014_15098_8491.N1	18-JAN-2005 20:12:08	Straylight	39.500	179	24Omi2CMa	3.0320	24000.	79	15098	No
441	GOM_NL__2PRFIN20050118_201419_000000492034_00014_15098_8492.N1	18-JAN-2005 20:14:19	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15098	No
442	GOM_NL__2PRFIN20050118_201650_000000412034_00014_15098_8493.N1	18-JAN-2005 20:16:50	Straylight	40.500	56	53Kap Ori	2.0650	30000.	81	15098	No
443	GOM_NL__2PRFIN20050118_201801_000000392034_00014_15098_8494.N1	18-JAN-2005 20:18:01	Tw_i_and_stray	38.500	125	44lot Ori	2.7700	30000.	77	15098	No
444	GOM_NL__2PRFIN20050118_201919_000000392034_00014_15098_8495.N1	18-JAN-2005 20:19:19	Tw_i_and_stray	38.500	30	46Eps Ori	1.6940	30000.	77	15098	No
445	GOM_NL__2PRFIN20050118_202129_000000492034_00014_15098_8496.N1	18-JAN-2005 20:21:29	Tw_i_and_stray	49.000	14	58Alp Ori	0.87000	3000.0	98	15098	No
446	GOM_NL__2PRFIN20050118_202350_000000492034_00014_15098_8497.N1	18-JAN-2005 20:23:50	Bright	49.000	44	24Gam Gem	1.9280	11000.	98	15098	No
447	GOM_NL__2PRFIN20050118_202534_000000422034_00014_15098_8498.N1	18-JAN-2005 20:25:34	Bright	41.500	151	13Mu Gem	2.8900	3000.0	83	15098	No
448	GOM_NL__2PRFIN20050118_202737_000000392034_00014_15098_8499.N1	18-JAN-2005 20:27:37	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15098	No
449	GOM_NL__2PRFIN20050118_202903_000000442034_00014_15098_8500.N1	18-JAN-2005 20:29:03	Bright	44.000	24	66Alp Gem	1.5800	10200.	88	15098	No
450	GOM_NL__2PRFIN20050118_203155_000000392034_00014_15098_8501.N1	18-JAN-2005 20:31:55	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15098	No
451	GOM_NL__2PRFIN20050118_203427_000000892034_00014_15098_8502.N1	18-JAN-2005 20:34:27	Bright	89.000	166	17Eps Leo	2.9800	6000.0	178	15098	No
452	GOM_NL__2PRFIN20050118_204429_000000372034_00014_15098_8503.N1	18-JAN-2005 20:44:29	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	15098	No
453	GOM_NL__2PRFIN20050118_204817_000000392034_00014_15098_8504.N1	18-JAN-2005 20:48:17	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	15098	No
454	GOM_NL__2PRFIN20050118_205013_000000552034_00014_15098_8505.N1	18-JAN-2005 20:50:13	Bright	55.000	32	77Eps UMa	1.7630	11000.	110	15098	No
455	GOM_NL__2PRFIN20050118_205242_000000402034_00014_15098_8506.N1	18-JAN-2005 20:52:42	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	15098	No

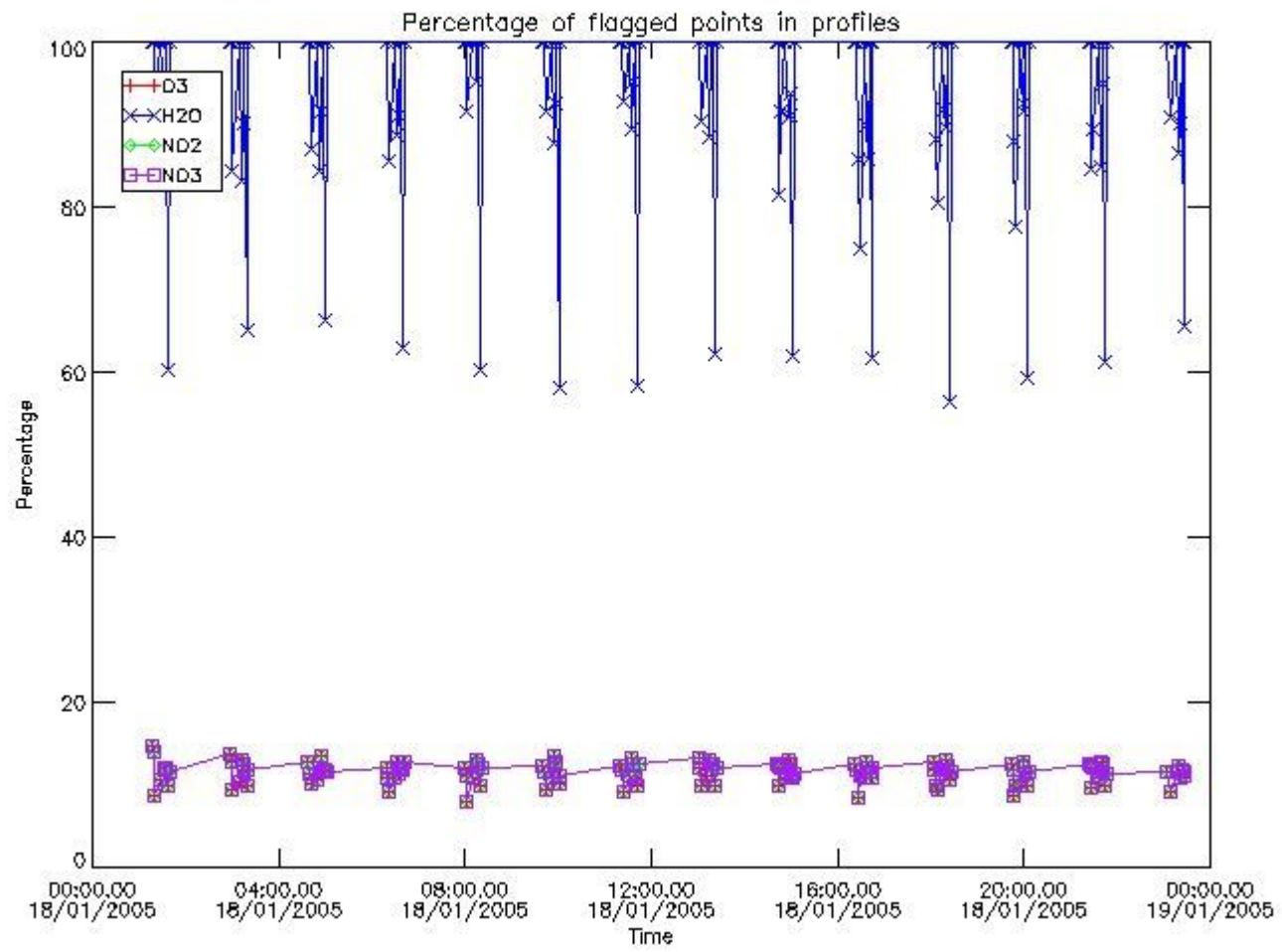
456	GOM_NL__2PRFIN20050118_205426_000000552034_00014_15098_8507.N1	18-JAN-2005 20:54:26	Bright	55.000	39	85Eta UMa	1.8540	24000.	110	15098	No
457	GOM_NL__2PRFIN20050118_205838_000000372034_00014_15098_8508.N1	18-JAN-2005 20:58:38	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	15098	No
458	GOM_NL__2PRFIN20050118_210144_000000412034_00014_15098_8509.N1	18-JAN-2005 21:01:44	Bright	40.500	133	40Zet Her	2.8070	6000.0	81	15098	No
459	GOM_NL__2PRFIN20050118_210446_000000642034_00014_15098_8510.N1	18-JAN-2005 21:04:46	Bright	64.000	83		2.3780	11000.	128	15098	No
460	GOM_NL__2PRFIN20050118_210949_000001052034_00014_15098_8511.N1	18-JAN-2005 21:09:49	Twi_and_stray	104.50	3	16Alp Boo	-0.050000	4250.0	209	15098	No
461	GOM_NL__2PRFIN20050118_211646_000000562034_00014_15098_8512.N1	18-JAN-2005 21:16:46	Twi_and_stray	56.000	104	27Bet Lib	2.6140	13100.	112	15098	No
462	GOM_NL__2PRFIN20050118_211832_000000492034_00014_15098_8513.N1	18-JAN-2005 21:18:32	Twilight	48.500	16	21Alp Sco	1.0200	3000.0	97	15098	No
463	GOM_NL__2PRFIN20050118_212007_000000432034_00014_15098_8514.N1	18-JAN-2005 21:20:07	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	15098	No
464	GOM_NL__2PRFIN20050118_212355_000000412034_00014_15098_8515.N1	18-JAN-2005 21:23:55	Dark	40.500	131	Gam Lup	2.8000	26000.	81	15098	No
465	GOM_NL__2PRFIN20050118_212546_000000422034_00014_15098_8516.N1	18-JAN-2005 21:25:46	Dark	41.500	109	Bet Lup	2.6770	26000.	83	15098	No
466	GOM_NL__2PRFIN20050118_212725_000000532034_00014_15098_8517.N1	18-JAN-2005 21:27:25	Dark	52.500	54	5The Cen	2.0550	4500.0	105	15098	No
467	GOM_NL__2PRFIN20050118_212940_000000432034_00015_15099_8482.N1	18-JAN-2005 21:29:40	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	15099	No
468	GOM_NL__2PRFIN20050118_213517_000000472034_00015_15099_8483.N1	18-JAN-2005 21:35:17	Dark	47.000	99	Del Cen	2.5750	26000.	94	15099	No
469	GOM_NL__2PRFIN20050118_213832_000000402034_00015_15099_8484.N1	18-JAN-2005 21:38:32	Dark	40.000	29	Bet Car	1.6720	10200.	80	15099	No
470	GOM_NL__2PRFIN20050118_214034_000000412034_00015_15099_8485.N1	18-JAN-2005 21:40:34	Dark	40.500	71	lot Car	2.2460	7700.0	81	15099	No
471	GOM_NL__2PRFIN20050118_214224_000000442034_00015_15099_8486.N1	18-JAN-2005 21:42:24	Dark	44.000	46	Del Vel	1.9540	10600.	88	15099	No
472	GOM_NL__2PRFIN20050118_214511_000000522034_00015_15099_8487.N1	18-JAN-2005 21:45:11	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15099	No
473	GOM_NL__2PRFIN20050118_214712_000000452034_00015_15099_8488.N1	18-JAN-2005 21:47:12	Dark	45.000	70	Zet Pup	2.2460	39000.	90	15099	No
474	GOM_NL__2PRFIN20050118_214848_000000472034_00015_15099_8489.N1	18-JAN-2005 21:48:48	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15099	No
475	GOM_NL__2PRFIN20050118_215119_000000442034_00015_15099_8490.N1	18-JAN-2005 21:51:19	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15099	No
476	GOM_NL__2PRFIN20050118_215243_000000422034_00015_15099_8491.N1	18-JAN-2005 21:52:43	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15099	No
477	GOM_NL__2PRFIN20050118_215455_000000472034_00015_15099_8492.N1	18-JAN-2005 21:54:55	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	15099	No
478	GOM_NL__2PRFIN20050118_215725_000000412034_00015_15099_8493.N1	18-JAN-2005 21:57:25	Straylight	40.500	56	53Kap Ori	2.0650	30000.	81	15099	No
479	GOM_NL__2PRFIN20050118_215837_000000392034_00015_15099_8494.N1	18-JAN-2005 21:58:37	Twi_and_stray	39.000	125	44lot Ori	2.7700	30000.	78	15099	No
480	GOM_NL__2PRFIN20050118_215955_000000402034_00015_15099_8495.N1	18-JAN-2005 21:59:55	Twi_and_stray	39.500	30	46Eps Ori	1.6940	30000.	79	15099	No
481	GOM_NL__2PRFIN20050118_220204_000000512034_00015_15099_8496.N1	18-JAN-2005 22:02:04	Twi_and_stray	50.500	14	58Alp Ori	0.87000	3000.0	101	15099	No
482	GOM_NL__2PRFIN20050118_220425_000000442034_00015_15099_8497.N1	18-JAN-2005 22:04:25	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15099	No
483	GOM_NL__2PRFIN20050118_220609_000000422034_00015_15099_8498.N1	18-JAN-2005 22:06:09	Bright	41.500	151	13Mu Gem	2.8900	3000.0	83	15099	No
484	GOM_NL__2PRFIN20050118_220812_000000392034_00015_15099_8499.N1	18-JAN-2005 22:08:12	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15099	No
485	GOM_NL__2PRFIN20050118_220938_000000452034_00015_15099_8500.N1	18-JAN-2005 22:09:38	Bright	45.000	24	66Alp Gem	1.5800	10200.	90	15099	No
486	GOM_NL__2PRFIN20050118_221230_000000382034_00015_15099_8501.N1	18-JAN-2005 22:12:30	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	15099	No
487	GOM_NL__2PRFIN20050118_221501_000000912034_00015_15099_8502.N1	18-JAN-2005 22:15:01	Bright	91.000	166	17Eps Leo	2.9800	6000.0	182	15099	No
488	GOM_NL__2PRFIN20050118_222505_000000382034_00015_15099_8503.N1	18-JAN-2005 22:25:05	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15099	No
489	GOM_NL__2PRFIN20050118_222852_000000382034_00015_15099_8504.N1	18-JAN-2005 22:28:52	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	15099	No
490	GOM_NL__2PRFIN20050118_223048_000000562034_00015_15099_8505.N1	18-JAN-2005 22:30:48	Bright	55.500	32	77Eps UMa	1.7630	11000.	111	15099	No
491	GOM_NL__2PRFIN20050118_223317_000000402034_00015_15099_8506.N1	18-JAN-2005 22:33:17	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15099	No
492	GOM_NL__2PRFIN20050118_223502_000000542034_00015_15099_8507.N1	18-JAN-2005 22:35:02	Bright	53.500	39	85Eta UMa	1.8540	24000.	107	15099	No
493	GOM_NL__2PRFIN20050118_223913_000000362034_00015_15099_8508.N1	18-JAN-2005 22:39:13	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	15099	No
494	GOM_NL__2PRFIN20050118_224219_000000412034_00015_15099_8509.N1	18-JAN-2005 22:42:19	Bright	40.500	133	40Zet Her	2.8070	6000.0	81	15099	No
495	GOM_NL__2PRFIN20050118_224522_000000662034_00015_15099_8510.N1	18-JAN-2005 22:45:22	Bright	65.500	83		2.3780	11000.	131	15099	No
496	GOM_NL__2PRFIN20050118_225027_000001192034_00015_15099_8511.N1	18-JAN-2005 22:50:27	Twi_and_stray	119.00	3	16Alp Boo	-0.050000	4250.0	238	15099	No
497	GOM_NL__2PRFIN20050118_225723_000000552034_00015_15099_8512.N1	18-JAN-2005 22:57:23	Twi_and_stray	54.500	104	27Bet Lib	2.6140	13100.	109	15099	No
498	GOM_NL__2PRFIN20050118_225908_000000532034_00015_15099_8513.N1	18-JAN-2005 22:59:08	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	15099	No
499	GOM_NL__2PRFIN20050118_230043_000000452034_00015_15099_8514.N1	18-JAN-2005 23:00:43	Twilight	45.000	75	26Eps Sco	2.2910	4250.0	90	15099	No
500	GOM_NL__2PRFIN20050118_230431_000000442034_00015_15099_8515.N1	18-JAN-2005 23:04:31	Dark	44.000	131	Gam Lup	2.8000	26000.	88	15099	No
501	GOM_NL__2PRFIN20050118_230801_000000562034_00015_15099_8516.N1	18-JAN-2005 23:08:01	Dark	55.500	54	5The Cen	2.0550	4500.0	111	15099	No
502	GOM_NL__2PRFIN20050118_231554_000000482034_00016_15100_8482.N1	18-JAN-2005 23:15:54	Dark	48.000	99	Del Cen	2.5750	26000.	96	15100	No
503	GOM_NL__2PRFIN20050118_231908_000000422034_00016_15100_8483.N1	18-JAN-2005 23:19:08	Dark	41.500	29	Bet Car	1.6720	10200.	83	15100	No
504	GOM_NL__2PRFIN20050118_232109_000000472034_00016_15100_8484.N1	18-JAN-2005 23:21:09	Dark	46.500	71	lot Car	2.2460	7700.0	93	15100	No
505	GOM_NL__2PRFIN20050118_232301_000000432034_00016_15100_8485.N1	18-JAN-2005 23:23:01	Dark	43.000	46	Del Vel	1.9540	10600.	86	15100	No
506	GOM_NL__2PRFIN20050118_232547_000000442034_00016_15100_8486.N1	18-JAN-2005 23:25:47	Dark	44.000	2	Alp Car	-0.73600	7000.0	88	15100	No
507	GOM_NL__2PRFIN20050118_232746_000000462034_00016_15100_8487.N1	18-JAN-2005 23:27:46	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15100	No
508	GOM_NL__2PRFIN20050118_232925_000000452034_00016_15100_8488.N1	18-JAN-2005 23:29:25	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	15100	No
509	GOM_NL__2PRFIN20050118_233154_000000452034_00016_15100_8489.N1	18-JAN-2005 23:31:54	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15100	No
510	GOM_NL__2PRFIN20050118_233319_000000422034_00016_15100_8490.N1	18-JAN-2005 23:33:19	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15100	No
511	GOM_NL__2PRFIN20050118_233531_000000492034_00016_15100_8491.N1	18-JAN-2005 23:35:31	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	15100	No
512	GOM_NL__2PRFIN20050118_233802_000000412034_00016_15100_8492.N1	18-JAN-2005 23:38:02	Straylight	40.500	56	53Kap Ori	2.0650	30000.	81	15100	No
513	GOM_NL__2PRFIN20050118_234015_000000422034_00016_15100_8493.N1	18-JAN-2005 23:40:15	Twi_and_stray	42.000	33	50Zet Ori	1.7660	30000.	84	15100	No
514	GOM_NL__2PRFIN20050118_234158_000000542034_00016_15100_8494.N1	18-JAN-2005 23:41:58	Twi_and_stray	53.500	8	10Alp CMi	0.40000	6500.0	107	15100	No

515	GOM_NL__2PRFIN20050118_234501_000000532034_00016_15100_8495.N1	18-JAN-2005 23:45:01	Bright	53.000	44	24Gam Gem	1.9280	11000.	106	15100	No
516	GOM_NL__2PRFIN20050118_234645_000000432034_00016_15100_8496.N1	18-JAN-2005 23:46:45	Bright	43.000	151	13Mu Gem	2.8900	3000.0	86	15100	No
517	GOM_NL__2PRFIN20050118_234848_000000392034_00016_15100_8497.N1	18-JAN-2005 23:48:48	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15100	No
518	GOM_NL__2PRFIN20050118_235056_000000372034_00016_15100_8498.N1	18-JAN-2005 23:50:56	Bright	36.500	107	37The Aur	2.6490	11000.	73	15100	No
519	GOM_NL__2PRFIN20050118_235306_000000392034_00016_15100_8499.N1	18-JAN-2005 23:53:06	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15100	No
520	GOM_NL__2PRFIN20050118_235534_000000912034_00016_15100_8500.N1	18-JAN-2005 23:55:34	Bright	90.500	166	17Eps Leo	2.9800	6000.0	181	15100	No

3. Quality information per product

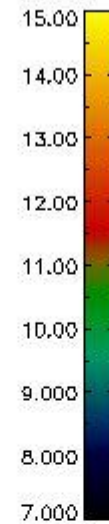
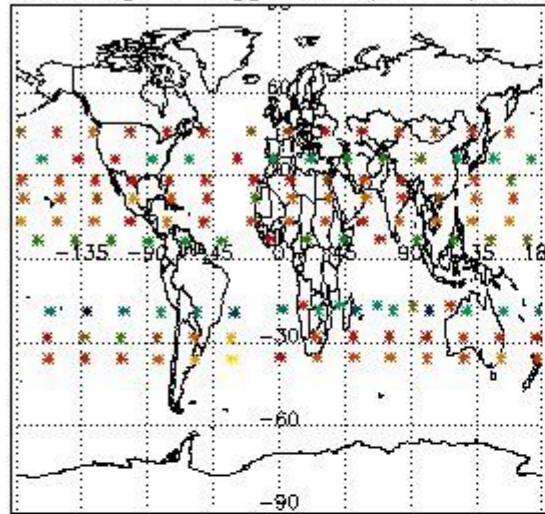
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

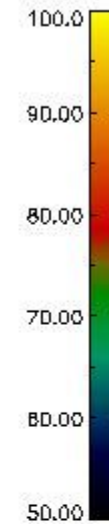
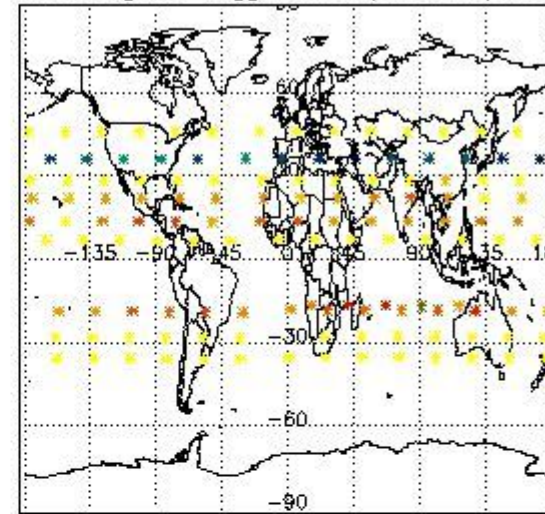


3.2 Plot quality information per product (world map)

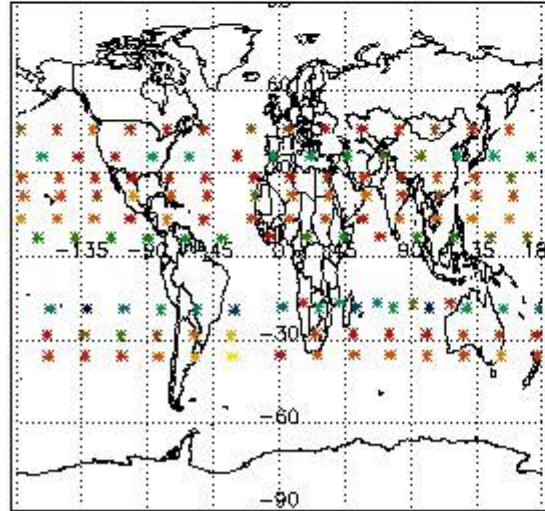
Percentage of flagged data per O3 profile



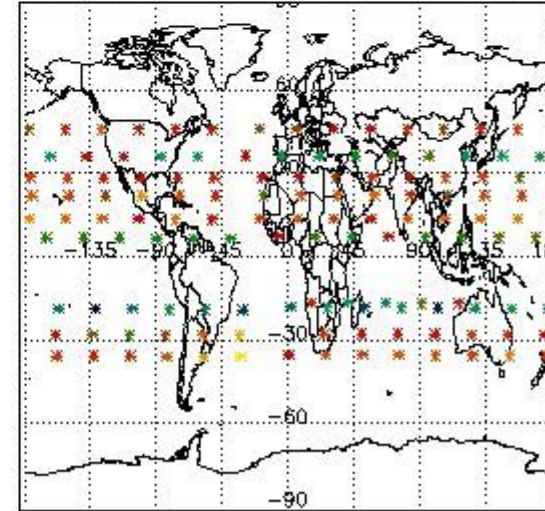
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

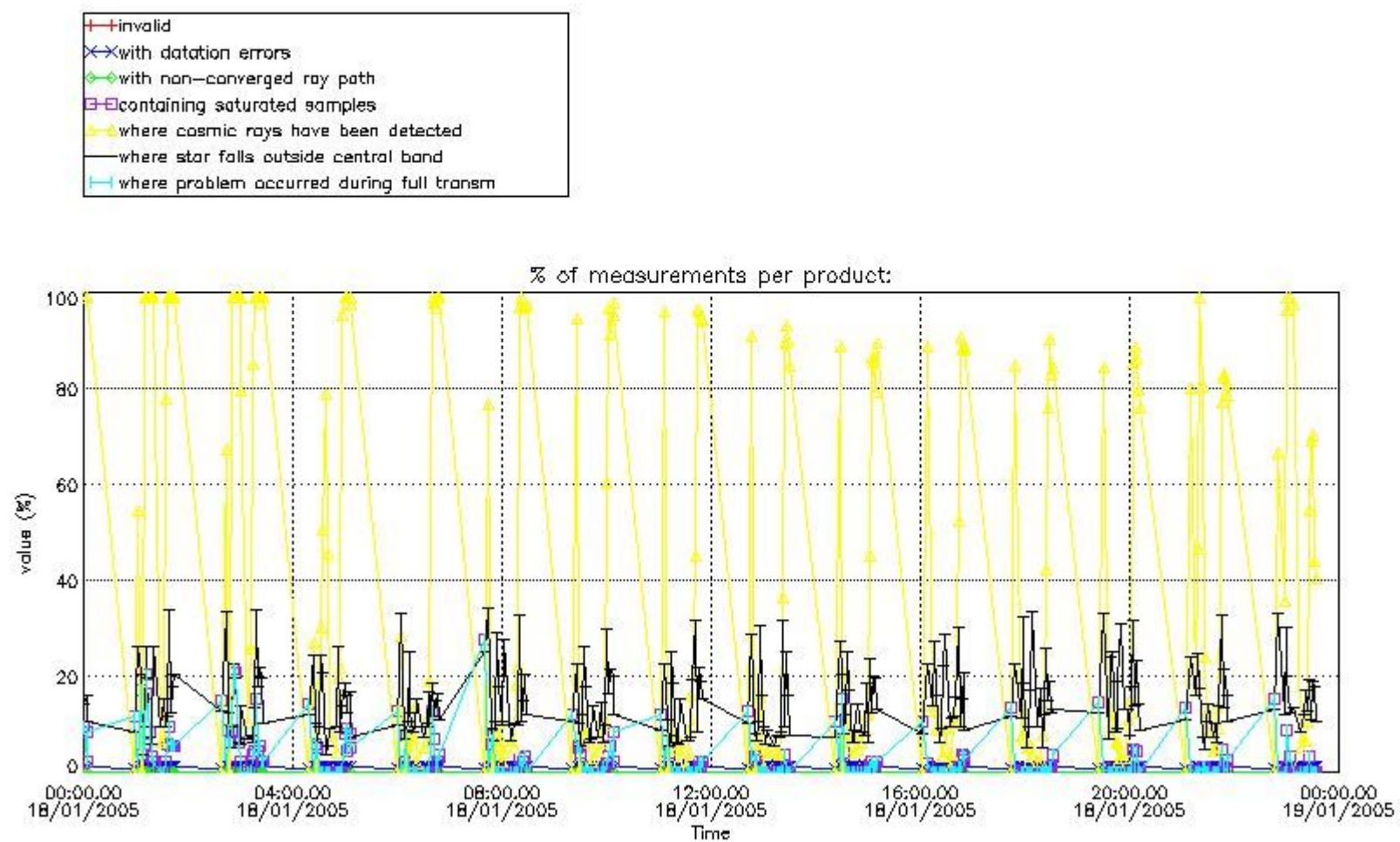


4. Level 1 quality information per product

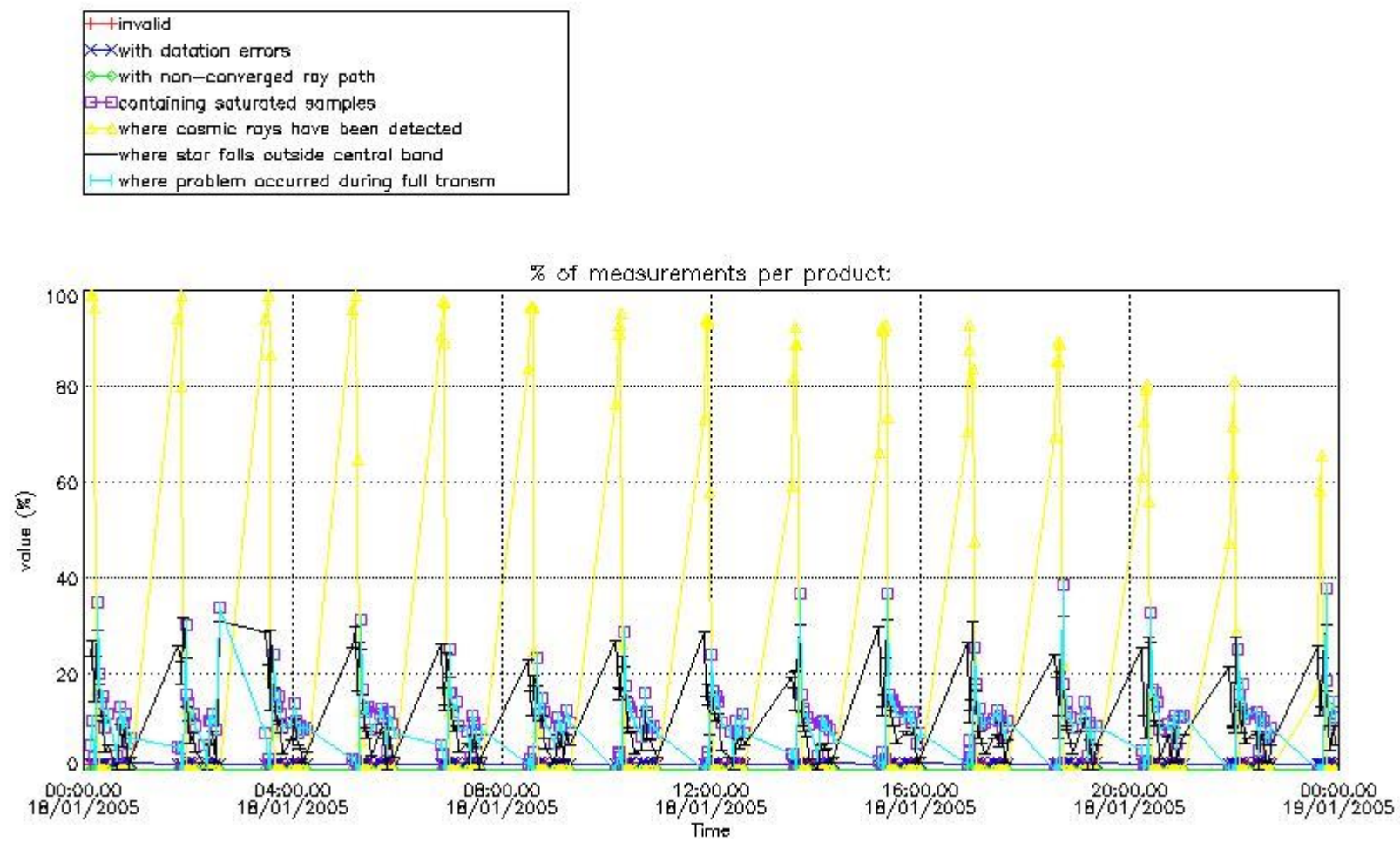
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

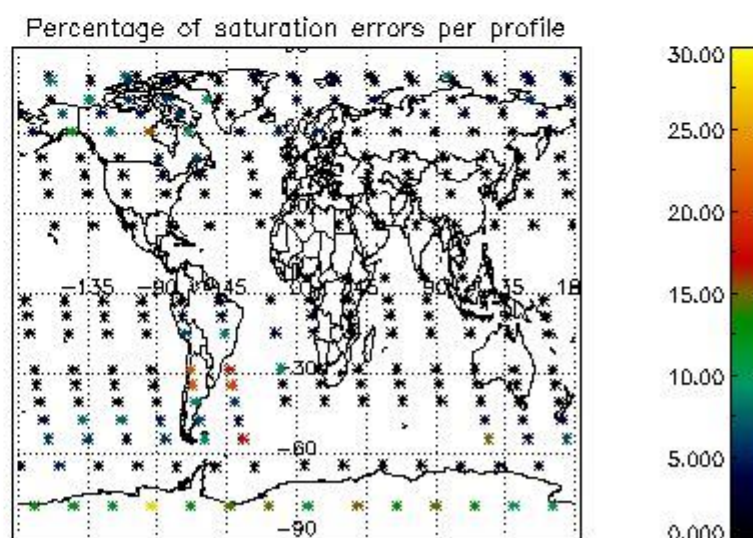
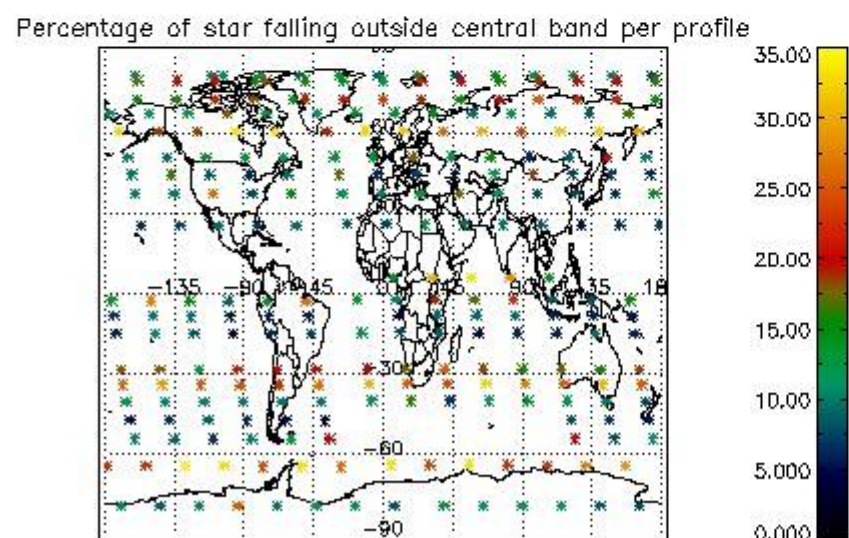
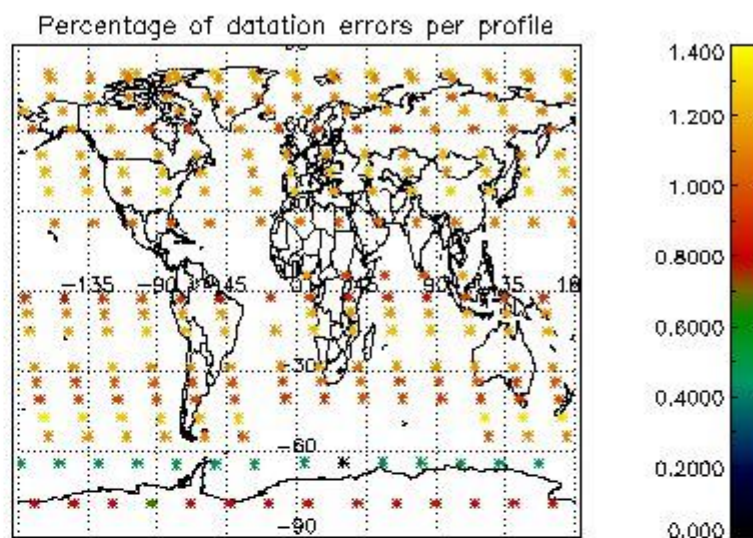
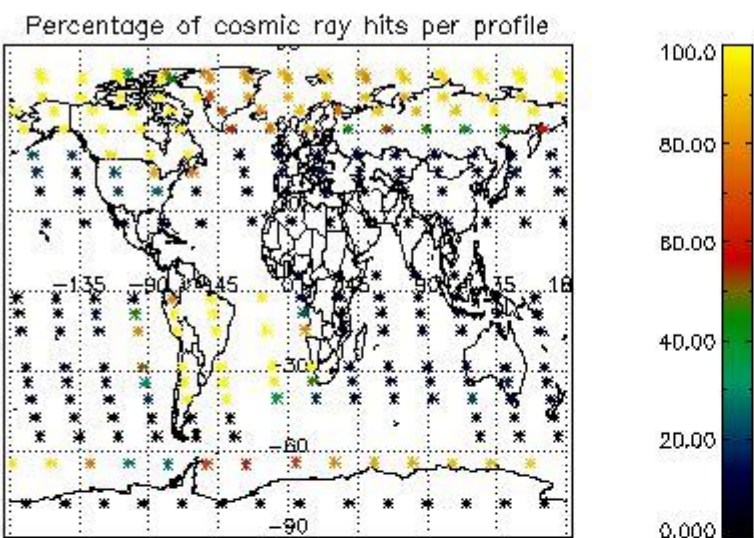


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

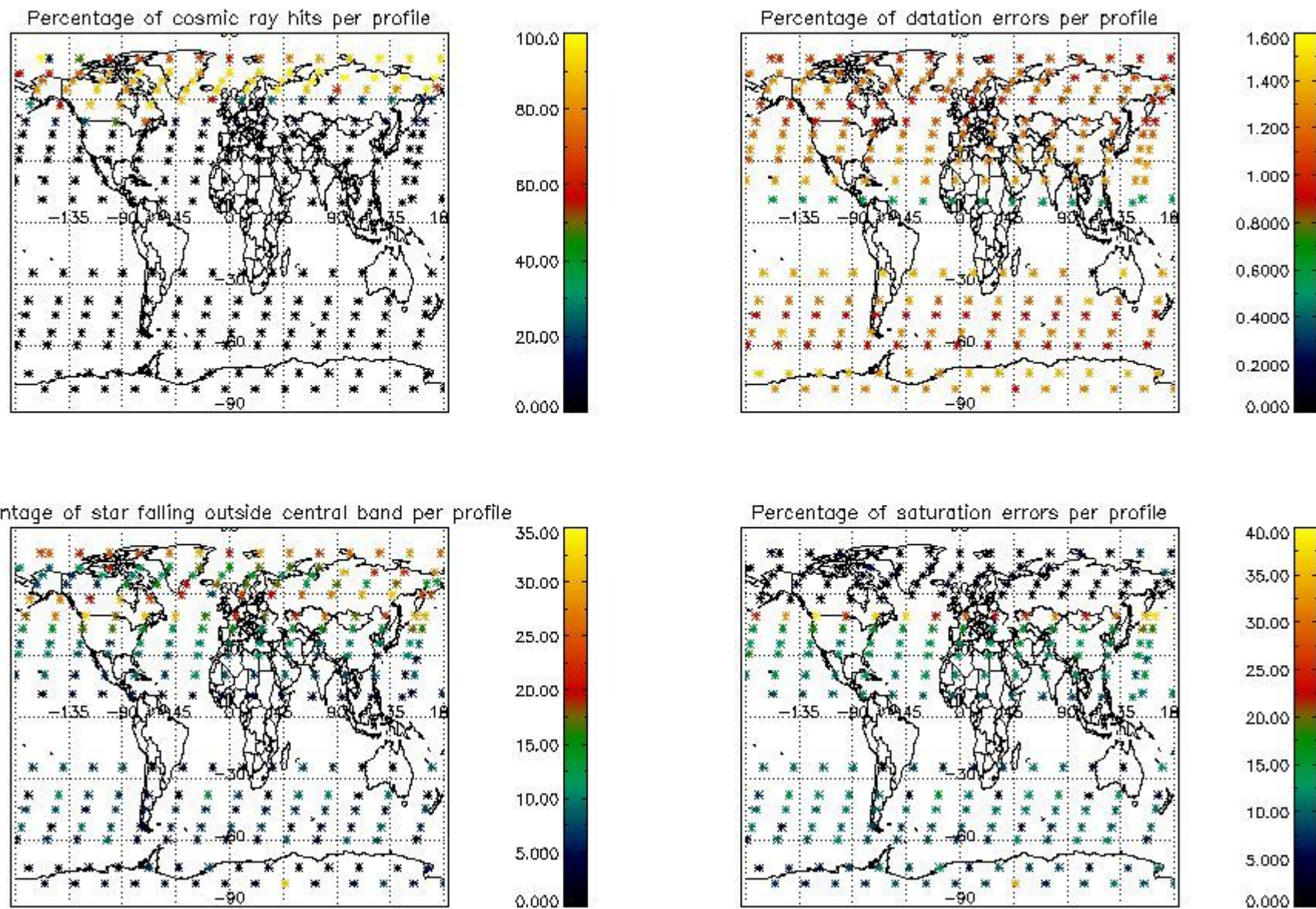


4.2 Plot quality information per product coming from level 1b processing (world map)

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

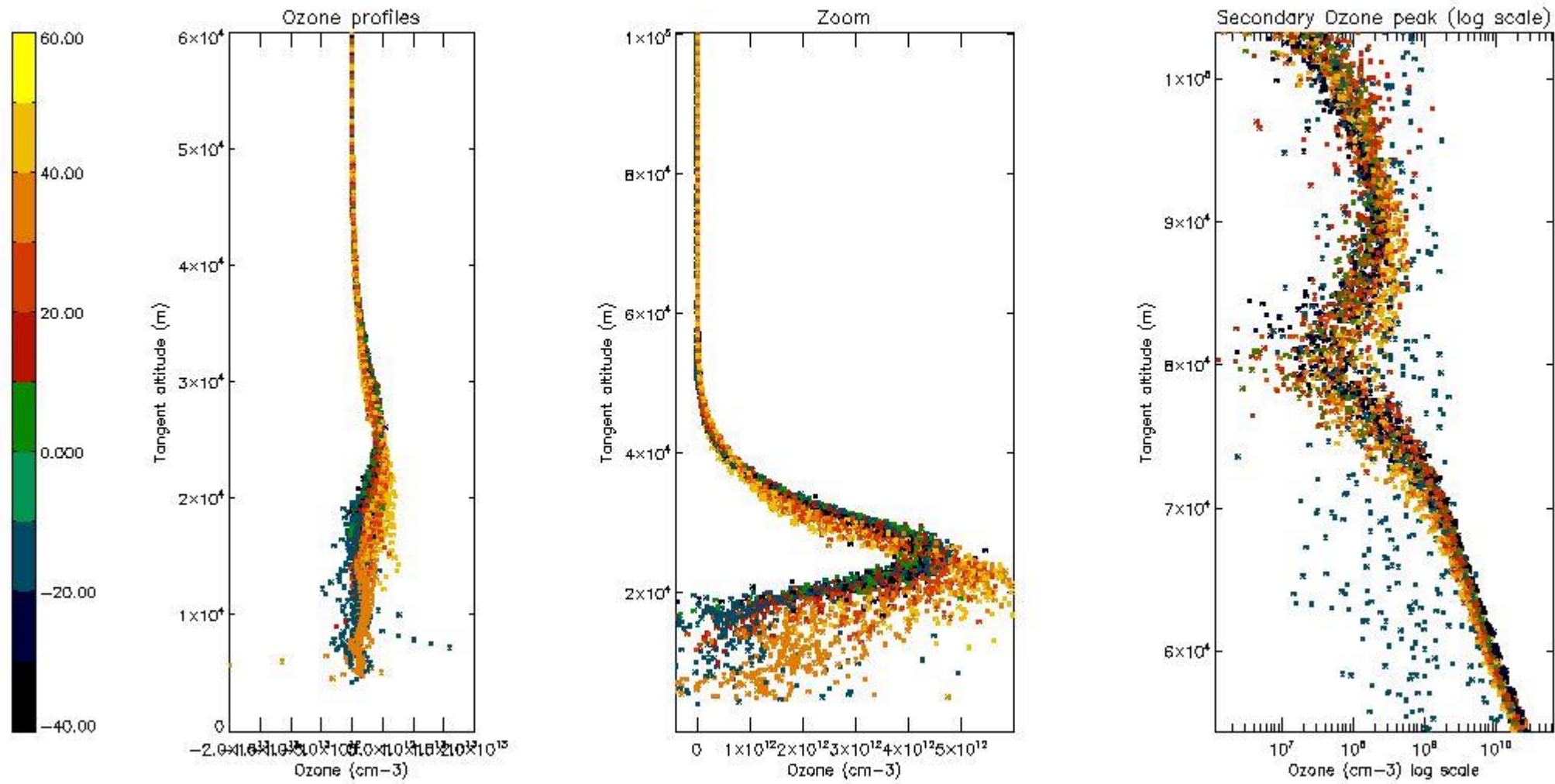
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	24
STD < 20	14

STD < 10	12
STD < 5	8

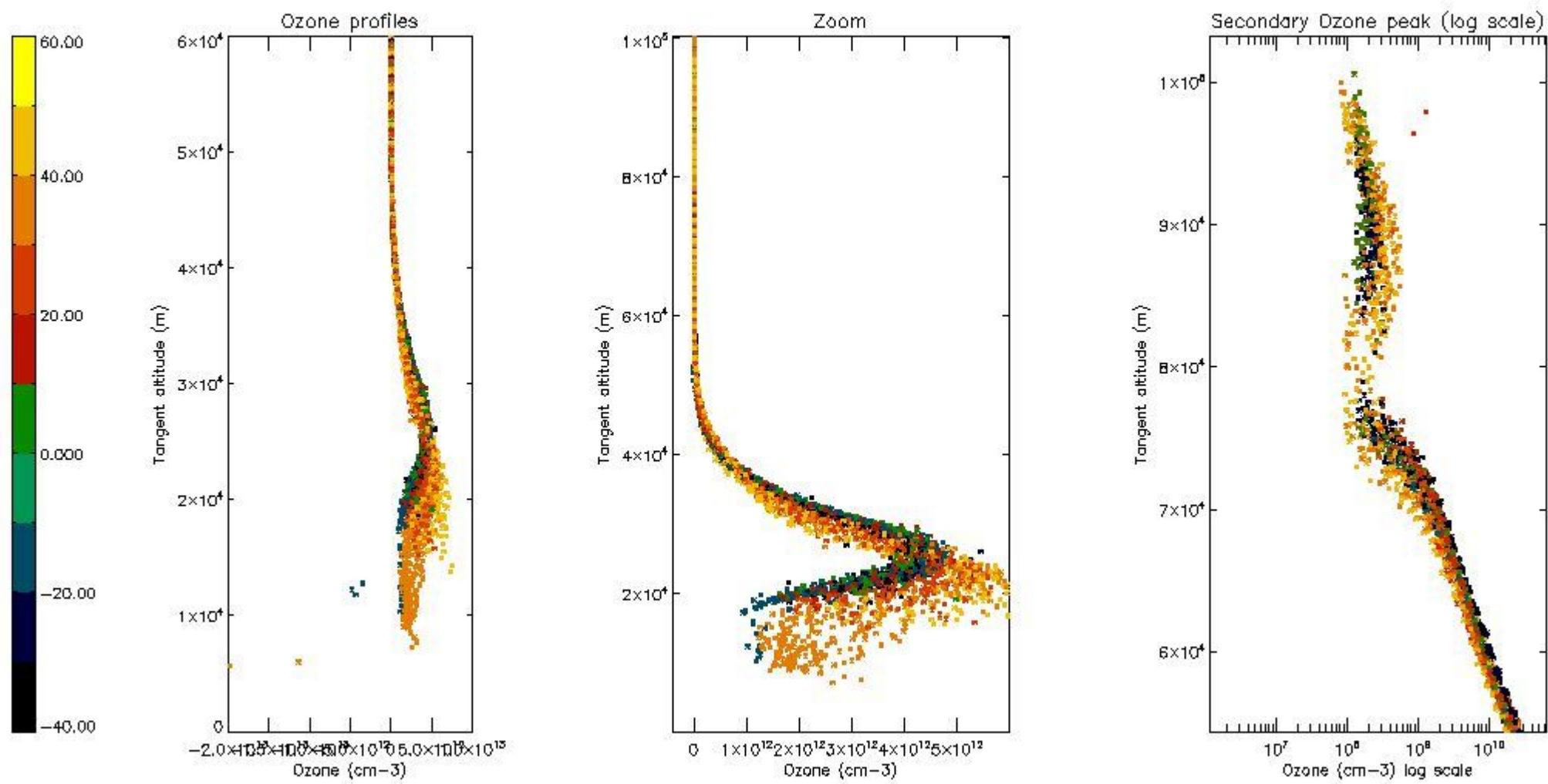
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



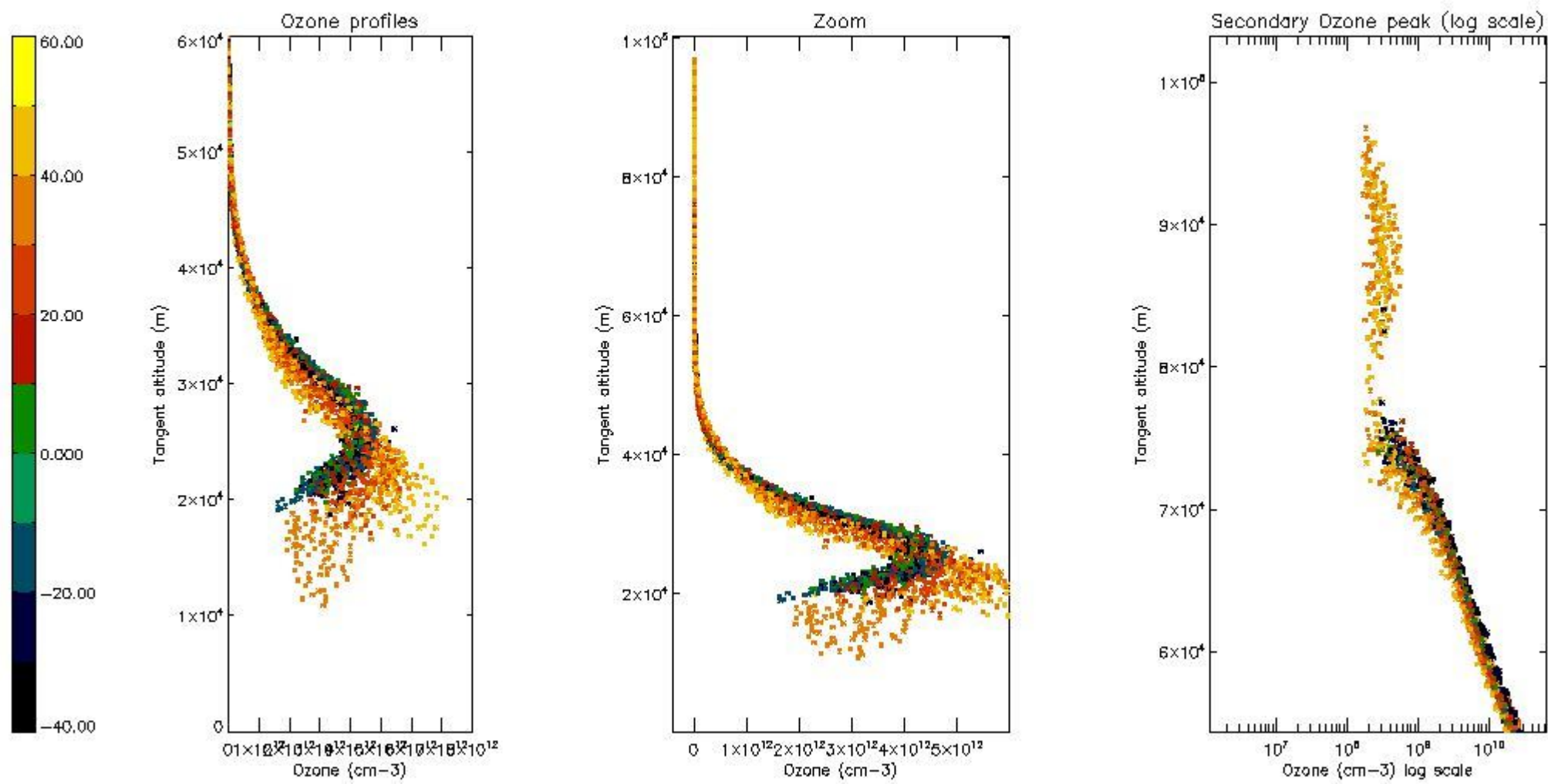
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



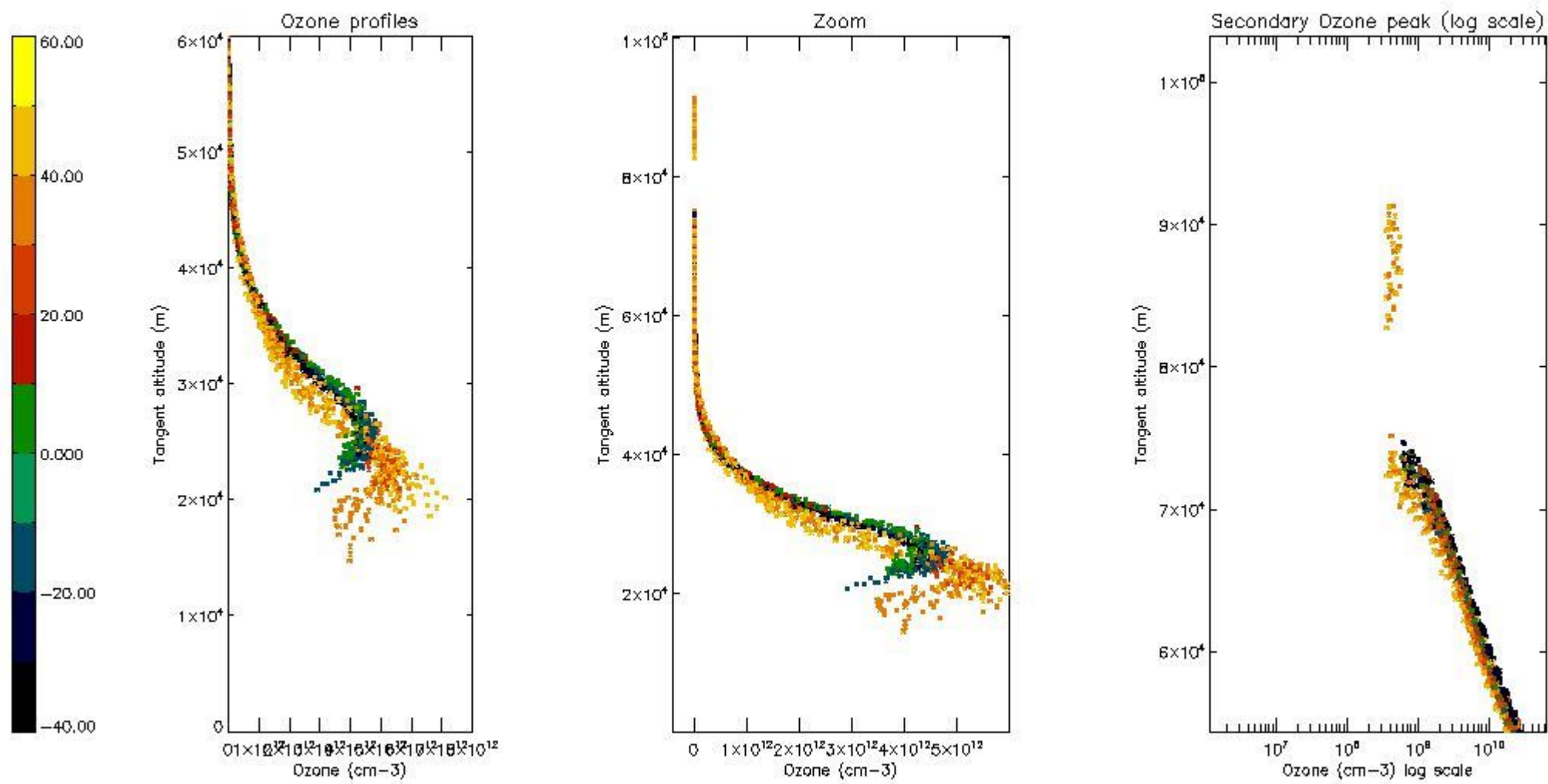
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



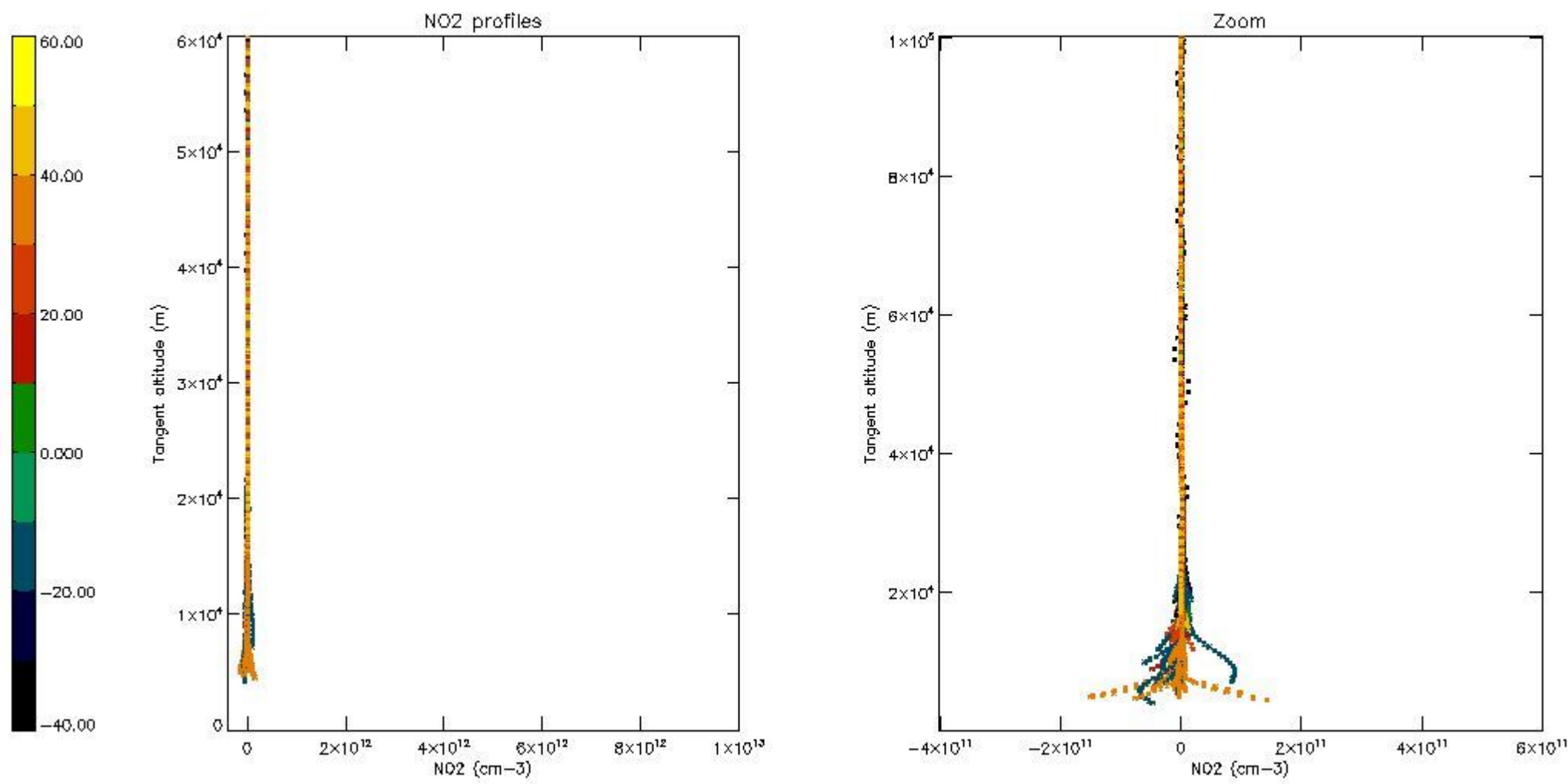
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



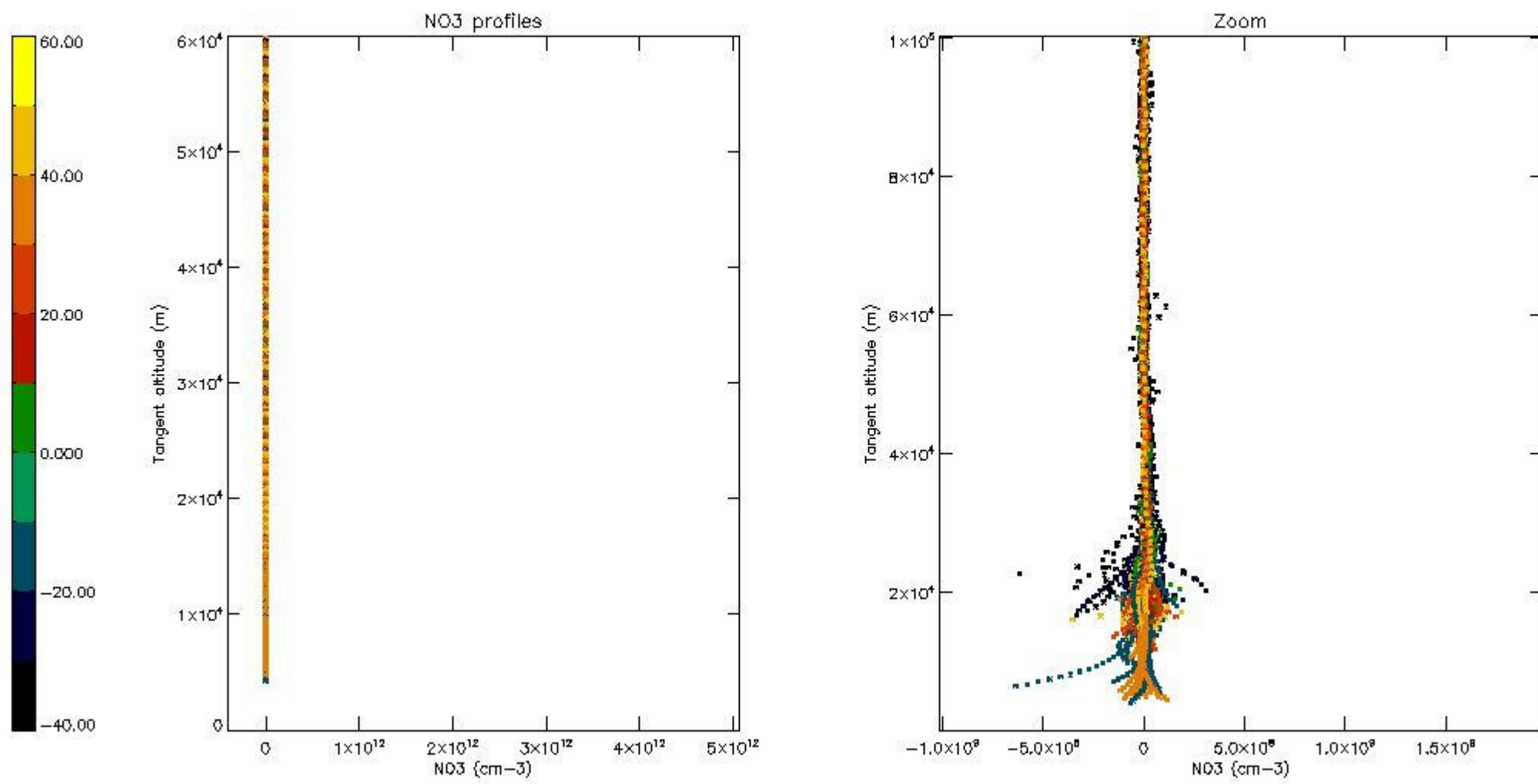
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



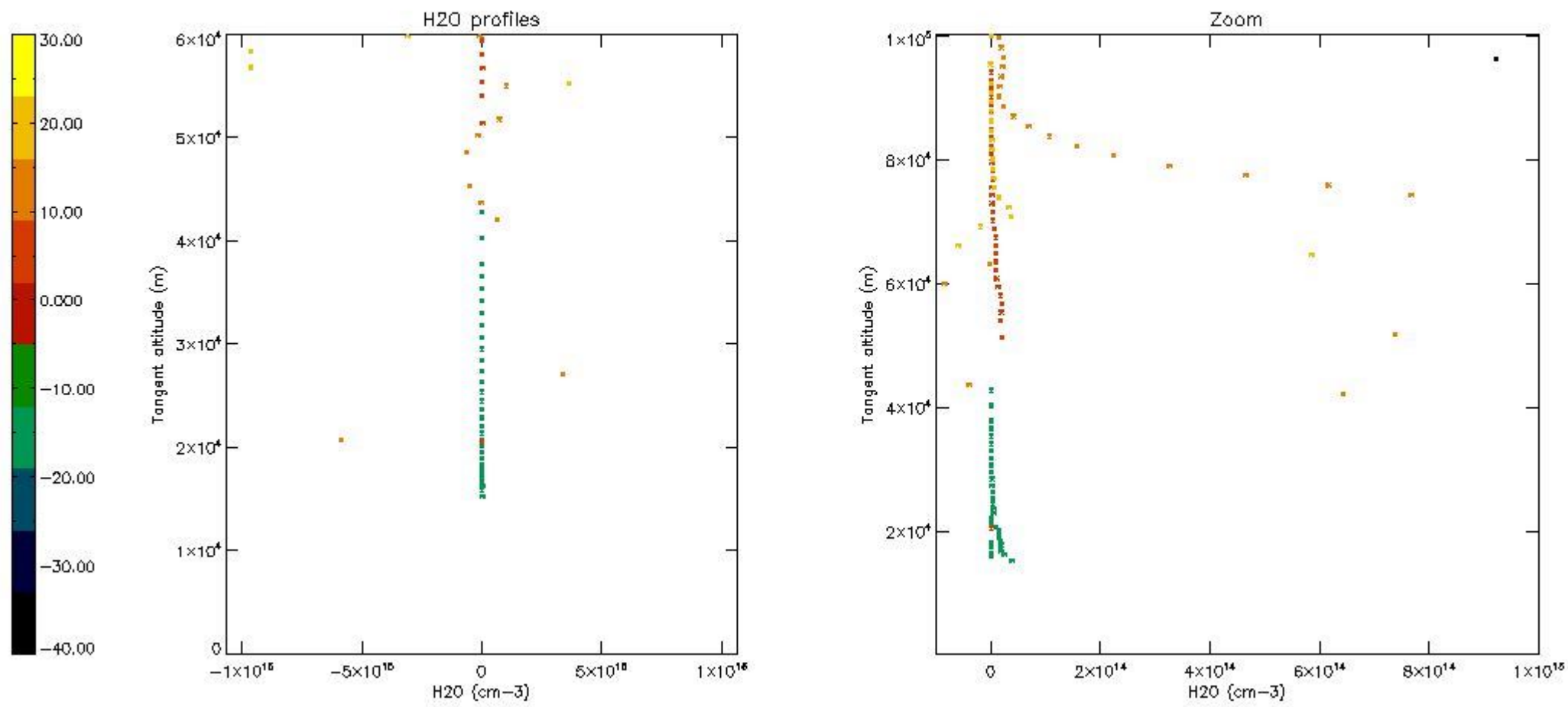
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

The colorbar represents the latitude.



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

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

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	18-JAN-2005 00:00:58
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	18-JAN-2005 00:00:58
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	18-JAN-2005 00:00:58

GOMOS Level 2 Daily Report

SUMMARY

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Item	Value
Time of report generation	18APR2013 09:10:46
Data source version	GOMOS/6.01
Start time of products	18-01-2005 (18JAN2005 00:00:00)
Stop time of products	19-01-2005 (19JAN2005 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	520
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__2PRFIN20050118_000058_000000432034_00002_15086_8331.N1	18-JAN-2005 00:00:58	Straylight	42.500	117	Pi Pup	2.7060	3800.0	85	15086	No
2	GOM_NL__2PRFIN20050118_000329_000000442034_00002_15086_8332.N1	18-JAN-2005 00:03:29	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15086	No
3	GOM_NL__2PRFIN20050118_000453_000000432034_00002_15086_8333.N1	18-JAN-2005 00:04:53	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	15086	No
4	GOM_NL__2PRFIN20050118_000705_000000492034_00002_15086_8334.N1	18-JAN-2005 00:07:05	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15086	No
5	GOM_NL__2PRFIN20050118_001026_000000502034_00002_15086_8335.N1	18-JAN-2005 00:10:26	Twilight	50.000	7	19Bet Ori	0.10000	14000.	100	15086	No
6	GOM_NL__2PRFIN20050118_001204_000000422034_00002_15086_8336.N1	18-JAN-2005 00:12:04	Twilight	42.000	30	46Eps Ori	1.6940	30000.	84	15086	No
7	GOM_NL__2PRFIN20050118_001335_000000582034_00002_15086_8337.N1	18-JAN-2005 00:13:35	Twilight	57.500	8	10Alp CMi	0.40000	6500.0	115	15086	No
8	GOM_NL__2PRFIN20050118_001637_000000532034_00002_15086_8338.N1	18-JAN-2005 00:16:37	Bright	53.000	44	24Gam Gem	1.9280	11000.	106	15086	No
9	GOM_NL__2PRFIN20050118_001821_000000452034_00002_15086_8339.N1	18-JAN-2005 00:18:21	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	15086	No
10	GOM_NL__2PRFIN20050118_002022_000000402034_00002_15086_8340.N1	18-JAN-2005 00:20:22	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15086	No
11	GOM_NL__2PRFIN20050118_002202_000000402034_00002_15086_8341.N1	18-JAN-2005 00:22:02	Bright	39.500	114	3Iot Aur	2.6930	4600.0	79	15086	No
12	GOM_NL__2PRFIN20050118_002440_000000402034_00002_15086_8342.N1	18-JAN-2005 00:24:40	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	15086	No
13	GOM_NL__2PRFIN20050118_002745_000000962034_00002_15086_8343.N1	18-JAN-2005 00:27:45	Bright	96.000	166	17Eps Leo	2.9800	6000.0	192	15086	No
14	GOM_NL__2PRFIN20050118_003716_000000352034_00002_15086_8344.N1	18-JAN-2005 00:37:16	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	15086	No
15	GOM_NL__2PRFIN20050118_004106_000000432034_00002_15086_8345.N1	18-JAN-2005 00:41:06	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	15086	No
16	GOM_NL__2PRFIN20050118_004311_000000532034_00002_15086_8346.N1	18-JAN-2005 00:43:11	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	15086	No
17	GOM_NL__2PRFIN20050118_004531_000000412034_00002_15086_8347.N1	18-JAN-2005 00:45:31	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	15086	No
18	GOM_NL__2PRFIN20050118_004721_000000562034_00002_15086_8348.N1	18-JAN-2005 00:47:21	Bright	56.000	39	85Eta UMa	1.8540	24000.	112	15086	No
19	GOM_NL__2PRFIN20050118_005122_000000362034_00002_15086_8349.N1	18-JAN-2005 00:51:22	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	15086	No
20	GOM_NL__2PRFIN20050118_005430_000000392034_00002_15086_8350.N1	18-JAN-2005 00:54:30	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15086	No
21	GOM_NL__2PRFIN20050118_005730_000000612034_00002_15086_8351.N1	18-JAN-2005 00:57:30	Bright	61.000	83		2.3780	11000.	122	15086	No
22	GOM_NL__2PRFIN20050118_010226_000001032034_00002_15086_8352.N1	18-JAN-2005 01:02:26	Twilight	102.50	3	16Alp Boo	-0.050000	4250.0	205	15086	No
23	GOM_NL__2PRFIN20050118_010528_000000502034_00002_15086_8353.N1	18-JAN-2005 01:05:28	Bright	49.500	120	1Del Oph	2.7340	3200.0	99	15086	No
24	GOM_NL__2PRFIN20050118_010727_000000402034_00002_15086_8354.N1	18-JAN-2005 01:07:27	Bright	39.500	86	35Eta Oph	2.4300	10200.	79	15086	No
25	GOM_NL__2PRFIN20050118_010924_000000522034_00002_15086_8355.N1	18-JAN-2005 01:09:24	Twilight	52.000	104	27Bet Lib	2.6140	13100.	104	15086	No
26	GOM_NL__2PRFIN20050118_011114_000000522034_00002_15086_8356.N1	18-JAN-2005 01:11:14	Twilight	51.500	16	21Alp Sco	1.0200	3000.0	103	15086	No
27	GOM_NL__2PRFIN20050118_011251_000000462034_00002_15086_8357.N1	18-JAN-2005 01:12:51	Twilight	45.500	75	26Eps Sco	2.2910	4250.0	91	15086	No
28	GOM_NL__2PRFIN20050118_011636_000000422034_00002_15086_8358.N1	18-JAN-2005 01:16:36	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15086	No
29	GOM_NL__2PRFIN20050118_011825_000000442034_00002_15086_8359.N1	18-JAN-2005 01:18:25	Dark	43.500	109	Bet Lup	2.6770	26000.	87	15086	No
30	GOM_NL__2PRFIN20050118_012000_000000652034_00002_15086_8360.N1	18-JAN-2005 01:20:00	Dark	64.500	54	5The Cen	2.0550	4500.0	129	15086	No
31	GOM_NL__2PRFIN20050118_012755_000000482034_00003_15087_8325.N1	18-JAN-2005 01:27:55	Dark	48.000	99	Del Cen	2.5750	26000.	96	15087	No
32	GOM_NL__2PRFIN20050118_013117_000000432034_00003_15087_8326.N1	18-JAN-2005 01:31:17	Dark	43.000	29	Bet Car	1.6720	10200.	86	15087	No
33	GOM_NL__2PRFIN20050118_013317_000000432034_00003_15087_8327.N1	18-JAN-2005 01:33:17	Dark	42.500	71	Iot Car	2.2460	7700.0	85	15087	No
34	GOM_NL__2PRFIN20050118_013509_000000432034_00003_15087_8328.N1	18-JAN-2005 01:35:09	Dark	42.500	46	Del Vel	1.9540	10600.	85	15087	No
35	GOM_NL__2PRFIN20050118_013759_000000522034_00003_15087_8329.N1	18-JAN-2005 01:37:59	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15087	No
36	GOM_NL__2PRFIN20050118_013957_000000452034_00003_15087_8330.N1	18-JAN-2005 01:39:57	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15087	No
37	GOM_NL__2PRFIN20050118_014134_000000452034_00003_15087_8331.N1	18-JAN-2005 01:41:34	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	15087	No
38	GOM_NL__2PRFIN20050118_014406_000000472034_00003_15087_8332.N1	18-JAN-2005 01:44:06	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	15087	No
39	GOM_NL__2PRFIN20050118_014739_000000532034_00003_15087_8333.N1	18-JAN-2005 01:47:39	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	15087	No
40	GOM_NL__2PRFIN20050118_015103_000000472034_00003_15087_8334.N1	18-JAN-2005 01:51:03	Twilight	46.500	7	19Bet Ori	0.10000	14000.	93	15087	No
41	GOM_NL__2PRFIN20050118_015241_000000432034_00003_15087_8335.N1	18-JAN-2005 01:52:41	Twilight	42.500	30	46Eps Ori	1.6940	30000.	85	15087	No
42	GOM_NL__2PRFIN20050118_015413_000000602034_00003_15087_8336.N1	18-JAN-2005 01:54:13	Twilight	60.000	8	10Alp CMi	0.40000	6500.0	120	15087	No

43	GOM_NL__2PRFIN20050118_015711_00000522034_00003_15087_8337.N1	18-JAN-2005 01:57:11	Bright	51.500	44	24Gam Gem	1.9280	11000.	103	15087	No
44	GOM_NL__2PRFIN20050118_015858_00000422034_00003_15087_8338.N1	18-JAN-2005 01:58:58	Bright	42.000	151	13Mu Gem	2.8900	3000.0	84	15087	No
45	GOM_NL__2PRFIN20050118_020058_00000402034_00003_15087_8339.N1	18-JAN-2005 02:00:58	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15087	No
46	GOM_NL__2PRFIN20050118_020239_00000382034_00003_15087_8340.N1	18-JAN-2005 02:02:39	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	15087	No
47	GOM_NL__2PRFIN20050118_020518_00000392034_00003_15087_8341.N1	18-JAN-2005 02:05:18	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15087	No
48	GOM_NL__2PRFIN20050118_020819_00000932034_00003_15087_8342.N1	18-JAN-2005 02:08:19	Bright	93.000	166	17Eps Leo	2.9800	6000.0	186	15087	No
49	GOM_NL__2PRFIN20050118_021750_00000382034_00003_15087_8343.N1	18-JAN-2005 02:17:50	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15087	No
50	GOM_NL__2PRFIN20050118_022143_00000362034_00003_15087_8344.N1	18-JAN-2005 02:21:43	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	15087	No
51	GOM_NL__2PRFIN20050118_022346_00000542034_00003_15087_8345.N1	18-JAN-2005 02:23:46	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15087	No
52	GOM_NL__2PRFIN20050118_022606_00000402034_00003_15087_8346.N1	18-JAN-2005 02:26:06	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15087	No
53	GOM_NL__2PRFIN20050118_022757_00000562034_00003_15087_8347.N1	18-JAN-2005 02:27:57	Bright	56.000	39	85Eta UMa	1.8540	24000.	112	15087	No
54	GOM_NL__2PRFIN20050118_023200_00000362034_00003_15087_8348.N1	18-JAN-2005 02:32:00	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	15087	No
55	GOM_NL__2PRFIN20050118_023506_00000552034_00003_15087_8349.N1	18-JAN-2005 02:35:06	Bright	55.000	133	40Zet Her	2.8070	6000.0	110	15087	No
56	GOM_NL__2PRFIN20050118_023807_00000642034_00003_15087_8350.N1	18-JAN-2005 02:38:07	Bright	63.500	83		2.3780	11000.	127	15087	No
57	GOM_NL__2PRFIN20050118_024303_000001152034_00003_15087_8351.N1	18-JAN-2005 02:43:03	Twilight	115.00	3	16Alp Boo	-0.050000	4250.0	230	15087	No
58	GOM_NL__2PRFIN20050118_024604_00000452034_00003_15087_8352.N1	18-JAN-2005 02:46:04	Bright	45.000	120	1Del Oph	2.7340	3200.0	90	15087	No
59	GOM_NL__2PRFIN20050118_024804_00000412034_00003_15087_8353.N1	18-JAN-2005 02:48:04	Bright	40.500	86	35Eta Oph	2.4300	10200.	81	15087	No
60	GOM_NL__2PRFIN20050118_025001_00000522034_00003_15087_8354.N1	18-JAN-2005 02:50:01	Twilight	52.000	104	27Bet Lib	2.6140	13100.	104	15087	No
61	GOM_NL__2PRFIN20050118_025148_00000512034_00003_15087_8355.N1	18-JAN-2005 02:51:48	Twilight	51.000	16	21Alp Sco	1.0200	3000.0	102	15087	No
62	GOM_NL__2PRFIN20050118_025328_00000462034_00003_15087_8356.N1	18-JAN-2005 02:53:28	Twilight	45.500	75	26Eps Sco	2.2910	4250.0	91	15087	No
63	GOM_NL__2PRFIN20050118_025712_00000412034_00003_15087_8357.N1	18-JAN-2005 02:57:12	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15087	No
64	GOM_NL__2PRFIN20050118_025902_00000442034_00003_15087_8358.N1	18-JAN-2005 02:59:02	Dark	43.500	109	Bet Lup	2.6770	26000.	87	15087	No
65	GOM_NL__2PRFIN20050118_030037_00000552034_00003_15087_8359.N1	18-JAN-2005 03:00:37	Dark	54.500	54	5The Cen	2.0550	4500.0	109	15087	No
66	GOM_NL__2PRFIN20050118_030829_00000502034_00004_15088_8461.N1	18-JAN-2005 03:08:29	Dark	49.500	99	Del Cen	2.5750	26000.	99	15088	No
67	GOM_NL__2PRFIN20050118_031153_00000392034_00004_15088_8462.N1	18-JAN-2005 03:11:53	Dark	39.000	29	Bet Car	1.6720	10200.	78	15088	No
68	GOM_NL__2PRFIN20050118_031354_00000412034_00004_15088_8463.N1	18-JAN-2005 03:13:54	Dark	40.500	71	lot Car	2.2460	7700.0	81	15088	No
69	GOM_NL__2PRFIN20050118_031544_00000452034_00004_15088_8464.N1	18-JAN-2005 03:15:44	Dark	44.500	46	Del Vel	1.9540	10600.	89	15088	No
70	GOM_NL__2PRFIN20050118_031835_00000522034_00004_15088_8465.N1	18-JAN-2005 03:18:35	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15088	No
71	GOM_NL__2PRFIN20050118_032033_00000482034_00004_15088_8466.N1	18-JAN-2005 03:20:33	Dark	47.500	70	Zet Pup	2.2460	39000.	95	15088	No
72	GOM_NL__2PRFIN20050118_032210_00000462034_00004_15088_8467.N1	18-JAN-2005 03:22:10	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15088	No
73	GOM_NL__2PRFIN20050118_032441_00000462034_00004_15088_8468.N1	18-JAN-2005 03:24:41	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	15088	No
74	GOM_NL__2PRFIN20050118_032603_00000442034_00004_15088_8469.N1	18-JAN-2005 03:26:03	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	15088	No
75	GOM_NL__2PRFIN20050118_032817_00000532034_00004_15088_8470.N1	18-JAN-2005 03:28:17	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	15088	No
76	GOM_NL__2PRFIN20050118_033139_00000462034_00004_15088_8471.N1	18-JAN-2005 03:31:39	Twilight	46.000	7	19Bet Ori	0.10000	14000.	92	15088	No
77	GOM_NL__2PRFIN20050118_033317_00000412034_00004_15088_8472.N1	18-JAN-2005 03:33:17	Twilight	41.000	30	46Eps Ori	1.6940	30000.	82	15088	No
78	GOM_NL__2PRFIN20050118_033449_00000602034_00004_15088_8473.N1	18-JAN-2005 03:34:49	Twilight	60.000	8	10Alp CMi	0.40000	6500.0	120	15088	No
79	GOM_NL__2PRFIN20050118_033750_00000442034_00004_15088_8474.N1	18-JAN-2005 03:37:50	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15088	No
80	GOM_NL__2PRFIN20050118_033934_00000422034_00004_15088_8475.N1	18-JAN-2005 03:39:34	Bright	41.500	151	13Mu Gem	2.8900	3000.0	83	15088	No
81	GOM_NL__2PRFIN20050118_034132_00000422034_00004_15088_8476.N1	18-JAN-2005 03:41:32	Bright	42.000	28	12Bet Tau	1.6500	15200.	84	15088	No
82	GOM_NL__2PRFIN20050118_034315_00000402034_00004_15088_8477.N1	18-JAN-2005 03:43:15	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	15088	No
83	GOM_NL__2PRFIN20050118_034554_00000392034_00004_15088_8478.N1	18-JAN-2005 03:45:54	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15088	No
84	GOM_NL__2PRFIN20050118_034852_00000932034_00004_15088_8479.N1	18-JAN-2005 03:48:52	Bright	92.500	166	17Eps Leo	2.9800	6000.0	185	15088	No
85	GOM_NL__2PRFIN20050118_035826_00000412034_00004_15088_8480.N1	18-JAN-2005 03:58:26	Bright	41.000	49	1Alp UMi	1.9900	6300.0	82	15088	No
86	GOM_NL__2PRFIN20050118_040218_00000432034_00004_15088_8481.N1	18-JAN-2005 04:02:18	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	15088	No
87	GOM_NL__2PRFIN20050118_040421_00000542034_00004_15088_8482.N1	18-JAN-2005 04:04:21	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15088	No
88	GOM_NL__2PRFIN20050118_040642_00000402034_00004_15088_8483.N1	18-JAN-2005 04:06:42	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	15088	No
89	GOM_NL__2PRFIN20050118_040832_00000562034_00004_15088_8484.N1	18-JAN-2005 04:08:32	Bright	55.500	39	85Eta UMa	1.8540	24000.	111	15088	No
90	GOM_NL__2PRFIN20050118_041235_00000372034_00004_15088_8485.N1	18-JAN-2005 04:12:35	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15088	No
91	GOM_NL__2PRFIN20050118_041542_00000402034_00004_15088_8486.N1	18-JAN-2005 04:15:42	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	15088	No
92	GOM_NL__2PRFIN20050118_041843_00000632034_00004_15088_8487.N1	18-JAN-2005 04:18:43	Bright	63.000	83		2.3780	11000.	126	15088	No
93	GOM_NL__2PRFIN20050118_042340_000001012034_00004_15088_8488.N1	18-JAN-2005 04:23:40	Twilight	101.00	3	16Alp Boo	-0.050000	4250.0	202	15088	No
94	GOM_NL__2PRFIN20050118_042641_00000442034_00004_15088_8489.N1	18-JAN-2005 04:26:41	Bright	44.000	120	1Del Oph	2.7340	3200.0	88	15088	No
95	GOM_NL__2PRFIN20050118_042840_00000402034_00004_15088_8490.N1	18-JAN-2005 04:28:40	Bright	40.000	86	35Eta Oph	2.4300	10200.	80	15088	No
96	GOM_NL__2PRFIN20050118_043038_00000522034_00004_15088_8491.N1	18-JAN-2005 04:30:38	Twilight	52.000	104	27Bet Lib	2.6140	13100.	104	15088	No
97	GOM_NL__2PRFIN20050118_043227_00000502034_00004_15088_8492.N1	18-JAN-2005 04:32:27	Twilight	49.500	16	21Alp Sco	1.0200	3000.0	99	15088	No
98	GOM_NL__2PRFIN20050118_043404_00000462034_00004_15088_8493.N1	18-JAN-2005 04:34:04	Twilight	45.500	75	26Eps Sco	2.2910	4250.0	91	15088	No
99	GOM_NL__2PRFIN20050118_043749_00000402034_00004_15088_8494.N1	18-JAN-2005 04:37:49	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15088	No
100	GOM_NL__2PRFIN20050118_043937_00000452034_00004_15088_8495.N1	18-JAN-2005 04:39:37	Dark	45.000	109	Bet Lup	2.6770	26000.	90	15088	No
101	GOM_NL__2PRFIN20050118_044115_00000512034_00004_15088_8496.N1	18-JAN-2005 04:41:15	Dark	50.500	54	5The Cen	2.0550	4500.0	101	15088	No

102	GOM_NL__2PRFIN20050118_044908_000000492034_00005_15089_8461.N1	18-JAN-2005 04:49:08	Dark	48.500	99	Del Cen	2.5750	26000.	97	15089	No
103	GOM_NL__2PRFIN20050118_045229_000000482034_00005_15089_8462.N1	18-JAN-2005 04:52:29	Dark	48.000	29	Bet Car	1.6720	10200.	96	15089	No
104	GOM_NL__2PRFIN20050118_045430_000000422034_00005_15089_8463.N1	18-JAN-2005 04:54:30	Dark	41.500	71	lot Car	2.2460	7700.0	83	15089	No
105	GOM_NL__2PRFIN20050118_045621_000000442034_00005_15089_8464.N1	18-JAN-2005 04:56:21	Dark	43.500	46	Del Vel	1.9540	10600.	87	15089	No
106	GOM_NL__2PRFIN20050118_045910_000000442034_00005_15089_8465.N1	18-JAN-2005 04:59:10	Dark	43.500	2	Alp Car	-0.73600	7000.0	87	15089	No
107	GOM_NL__2PRFIN20050118_050109_000000452034_00005_15089_8466.N1	18-JAN-2005 05:01:09	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15089	No
108	GOM_NL__2PRFIN20050118_050247_000000442034_00005_15089_8467.N1	18-JAN-2005 05:02:47	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	15089	No
109	GOM_NL__2PRFIN20050118_050517_000000452034_00005_15089_8468.N1	18-JAN-2005 05:05:17	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15089	No
110	GOM_NL__2PRFIN20050118_050641_000000412034_00005_15089_8469.N1	18-JAN-2005 05:06:41	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	15089	No
111	GOM_NL__2PRFIN20050118_050854_000000492034_00005_15089_8470.N1	18-JAN-2005 05:08:54	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15089	No
112	GOM_NL__2PRFIN20050118_051215_000000522034_00005_15089_8471.N1	18-JAN-2005 05:12:15	Twl_and_stray	52.000	7	19Bet Ori	0.10000	14000.	104	15089	No
113	GOM_NL__2PRFIN20050118_051354_000000432034_00005_15089_8472.N1	18-JAN-2005 05:13:54	Twl_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	15089	No
114	GOM_NL__2PRFIN20050118_051523_000000602034_00005_15089_8473.N1	18-JAN-2005 05:15:23	Twl_and_stray	60.000	8	10Alp CMi	0.40000	6500.0	120	15089	No
115	GOM_NL__2PRFIN20050118_051826_000000482034_00005_15089_8474.N1	18-JAN-2005 05:18:26	Bright	48.000	44	24Gam Gem	1.9280	11000.	96	15089	No
116	GOM_NL__2PRFIN20050118_052011_000000422034_00005_15089_8475.N1	18-JAN-2005 05:20:11	Bright	41.500	151	13Mu Gem	2.8900	3000.0	83	15089	No
117	GOM_NL__2PRFIN20050118_052210_000000402034_00005_15089_8476.N1	18-JAN-2005 05:22:10	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15089	No
118	GOM_NL__2PRFIN20050118_052351_000000382034_00005_15089_8477.N1	18-JAN-2005 05:23:51	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	15089	No
119	GOM_NL__2PRFIN20050118_052631_000000382034_00005_15089_8478.N1	18-JAN-2005 05:26:31	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15089	No
120	GOM_NL__2PRFIN20050118_052925_000000922034_00005_15089_8479.N1	18-JAN-2005 05:29:25	Bright	91.500	166	17Eps Leo	2.9800	6000.0	183	15089	No
121	GOM_NL__2PRFIN20050118_053904_000000392034_00005_15089_8480.N1	18-JAN-2005 05:39:04	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15089	No
122	GOM_NL__2PRFIN20050118_054254_000000432034_00005_15089_8481.N1	18-JAN-2005 05:42:54	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	15089	No
123	GOM_NL__2PRFIN20050118_054457_000000552034_00005_15089_8482.N1	18-JAN-2005 05:44:57	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15089	No
124	GOM_NL__2PRFIN20050118_054718_000000382034_00005_15089_8483.N1	18-JAN-2005 05:47:18	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	15089	No
125	GOM_NL__2PRFIN20050118_054907_000000582034_00005_15089_8484.N1	18-JAN-2005 05:49:07	Bright	58.000	39	85Eta UMa	1.8540	24000.	116	15089	No
126	GOM_NL__2PRFIN20050118_055311_000000382034_00005_15089_8485.N1	18-JAN-2005 05:53:11	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15089	No
127	GOM_NL__2PRFIN20050118_055618_000000402034_00005_15089_8486.N1	18-JAN-2005 05:56:18	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	15089	No
128	GOM_NL__2PRFIN20050118_055919_000000622034_00005_15089_8487.N1	18-JAN-2005 05:59:19	Bright	62.000	83		2.3780	11000.	124	15089	No
129	GOM_NL__2PRFIN20050118_060417_000001152034_00005_15089_8488.N1	18-JAN-2005 06:04:17	Twl_and_stray	115.00	3	16Alp Boo	-0.050000	4250.0	230	15089	No
130	GOM_NL__2PRFIN20050118_060717_000000432034_00005_15089_8489.N1	18-JAN-2005 06:07:17	Bright	43.000	120	1Del Oph	2.7340	3200.0	86	15089	No
131	GOM_NL__2PRFIN20050118_060918_000000402034_00005_15089_8490.N1	18-JAN-2005 06:09:18	Bright	39.500	86	35Eta Oph	2.4300	10200.	79	15089	No
132	GOM_NL__2PRFIN20050118_061115_000000522034_00005_15089_8491.N1	18-JAN-2005 06:11:15	Twl_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	15089	No
133	GOM_NL__2PRFIN20050118_061304_000000502034_00005_15089_8492.N1	18-JAN-2005 06:13:04	Twilight	50.000	16	21Alp Sco	1.0200	3000.0	100	15089	No
134	GOM_NL__2PRFIN20050118_061441_000000412034_00005_15089_8493.N1	18-JAN-2005 06:14:41	Twilight	41.000	75	26Eps Sco	2.2910	4250.0	82	15089	No
135	GOM_NL__2PRFIN20050118_061825_000000432034_00005_15089_8494.N1	18-JAN-2005 06:18:25	Dark	42.500	131	Gam Lup	2.8000	26000.	85	15089	No
136	GOM_NL__2PRFIN20050118_062013_000000472034_00005_15089_8495.N1	18-JAN-2005 06:20:13	Dark	47.000	109	Bet Lup	2.6770	26000.	94	15089	No
137	GOM_NL__2PRFIN20050118_062151_000000562034_00005_15089_8496.N1	18-JAN-2005 06:21:51	Dark	55.500	54	5The Cen	2.0550	4500.0	111	15089	No
138	GOM_NL__2PRFIN20050118_062945_000000482034_00006_15090_8461.N1	18-JAN-2005 06:29:45	Dark	47.500	99	Del Cen	2.5750	26000.	95	15090	No
139	GOM_NL__2PRFIN20050118_063305_000000402034_00006_15090_8462.N1	18-JAN-2005 06:33:05	Dark	40.000	29	Bet Car	1.6720	10200.	80	15090	No
140	GOM_NL__2PRFIN20050118_063506_000000452034_00006_15090_8463.N1	18-JAN-2005 06:35:06	Dark	45.000	71	lot Car	2.2460	7700.0	90	15090	No
141	GOM_NL__2PRFIN20050118_063657_000000432034_00006_15090_8464.N1	18-JAN-2005 06:36:57	Dark	42.500	46	Del Vel	1.9540	10600.	85	15090	No
142	GOM_NL__2PRFIN20050118_063947_000000442034_00006_15090_8465.N1	18-JAN-2005 06:39:47	Dark	43.500	2	Alp Car	-0.73600	7000.0	87	15090	No
143	GOM_NL__2PRFIN20050118_064146_000000442034_00006_15090_8466.N1	18-JAN-2005 06:41:46	Dark	43.500	70	Zet Pup	2.2460	39000.	87	15090	No
144	GOM_NL__2PRFIN20050118_064322_000000442034_00006_15090_8467.N1	18-JAN-2005 06:43:22	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	15090	No
145	GOM_NL__2PRFIN20050118_064554_000000432034_00006_15090_8468.N1	18-JAN-2005 06:45:54	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	15090	No
146	GOM_NL__2PRFIN20050118_064718_000000422034_00006_15090_8469.N1	18-JAN-2005 06:47:18	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	15090	No
147	GOM_NL__2PRFIN20050118_064931_000000482034_00006_15090_8470.N1	18-JAN-2005 06:49:31	Straylight	47.500	1	9Alp CMa	-1.4400	11000.	95	15090	No
148	GOM_NL__2PRFIN20050118_065201_000000442034_00006_15090_8471.N1	18-JAN-2005 06:52:01	Straylight	44.000	56	53Kap Ori	2.0650	30000.	88	15090	No
149	GOM_NL__2PRFIN20050118_065312_000000412034_00006_15090_8472.N1	18-JAN-2005 06:53:12	Twl_and_stray	41.000	125	44lot Ori	2.7700	30000.	82	15090	No
150	GOM_NL__2PRFIN20050118_065430_000000412034_00006_15090_8473.N1	18-JAN-2005 06:54:30	Twl_and_stray	41.000	30	46Eps Ori	1.6940	30000.	82	15090	No
151	GOM_NL__2PRFIN20050118_065602_000000542034_00006_15090_8474.N1	18-JAN-2005 06:56:02	Twl_and_stray	53.500	8	10Alp CMi	0.40000	6500.0	107	15090	No
152	GOM_NL__2PRFIN20050118_065903_000000442034_00006_15090_8475.N1	18-JAN-2005 06:59:03	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15090	No
153	GOM_NL__2PRFIN20050118_070047_000000412034_00006_15090_8476.N1	18-JAN-2005 07:00:47	Bright	41.000	151	13Mu Gem	2.8900	3000.0	82	15090	No
154	GOM_NL__2PRFIN20050118_070247_000000412034_00006_15090_8477.N1	18-JAN-2005 07:02:47	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	15090	No
155	GOM_NL__2PRFIN20050118_070427_000000382034_00006_15090_8478.N1	18-JAN-2005 07:04:27	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	15090	No
156	GOM_NL__2PRFIN20050118_070707_000000392034_00006_15090_8479.N1	18-JAN-2005 07:07:07	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15090	No
157	GOM_NL__2PRFIN20050118_070959_000000932034_00006_15090_8480.N1	18-JAN-2005 07:09:59	Bright	92.500	166	17Eps Leo	2.9800	6000.0	185	15090	No
158	GOM_NL__2PRFIN20050118_071940_000000382034_00006_15090_8481.N1	18-JAN-2005 07:19:40	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15090	No
159	GOM_NL__2PRFIN20050118_072329_000000382034_00006_15090_8482.N1	18-JAN-2005 07:23:29	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	15090	No
160	GOM_NL__2PRFIN20050118_072532_000000542034_00006_15090_8483.N1	18-JAN-2005 07:25:32	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15090	No

161	GOM_NL__2PRFIN20050118_072754_000000412034_00006_15090_8484.N1	18-JAN-2005 07:27:54	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	15090	No
162	GOM_NL__2PRFIN20050118_072943_000000552034_00006_15090_8485.N1	18-JAN-2005 07:29:43	Bright	55.000	39	85Eta UMa	1.8540	24000.	110	15090	No
163	GOM_NL__2PRFIN20050118_073348_000000362034_00006_15090_8486.N1	18-JAN-2005 07:33:48	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	15090	No
164	GOM_NL__2PRFIN20050118_073652_000000422034_00006_15090_8487.N1	18-JAN-2005 07:36:52	Bright	41.500	133	40Zet Her	2.8070	6000.0	83	15090	No
165	GOM_NL__2PRFIN20050118_073955_000000762034_00006_15090_8488.N1	18-JAN-2005 07:39:55	Bright	75.500	83		2.3780	11000.	151	15090	No
166	GOM_NL__2PRFIN20050118_074454_000001172034_00006_15090_8489.N1	18-JAN-2005 07:44:54	Twilight	116.50	3	16Alp Boo	-0.050000	4250.0	233	15090	No
167	GOM_NL__2PRFIN20050118_074753_000000442034_00006_15090_8490.N1	18-JAN-2005 07:47:53	Bright	44.000	120	1Del Oph	2.7340	3200.0	88	15090	No
168	GOM_NL__2PRFIN20050118_074955_000000392034_00006_15090_8491.N1	18-JAN-2005 07:49:55	Bright	38.500	86	35Eta Oph	2.4300	10200.	77	15090	No
169	GOM_NL__2PRFIN20050118_075151_000000532034_00006_15090_8492.N1	18-JAN-2005 07:51:51	Twilight	52.500	104	27Bet Lib	2.6140	13100.	105	15090	No
170	GOM_NL__2PRFIN20050118_075340_000000532034_00006_15090_8493.N1	18-JAN-2005 07:53:40	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	15090	No
171	GOM_NL__2PRFIN20050118_075516_000000452034_00006_15090_8494.N1	18-JAN-2005 07:55:16	Twilight	44.500	75	26Eps Sco	2.2910	4250.0	89	15090	No
172	GOM_NL__2PRFIN20050118_075902_000000432034_00006_15090_8495.N1	18-JAN-2005 07:59:02	Dark	42.500	131	Gam Lup	2.8000	26000.	85	15090	No
173	GOM_NL__2PRFIN20050118_080052_000000462034_00006_15090_8496.N1	18-JAN-2005 08:00:52	Dark	45.500	109	Bet Lup	2.6770	26000.	91	15090	No
174	GOM_NL__2PRFIN20050118_080228_000000652034_00006_15090_8497.N1	18-JAN-2005 08:02:28	Dark	65.000	54	5The Cen	2.0550	4500.0	130	15090	No
175	GOM_NL__2PRFIN20050118_081022_000000472034_00007_15091_8461.N1	18-JAN-2005 08:10:22	Dark	47.000	99	Del Cen	2.5750	26000.	94	15091	No
176	GOM_NL__2PRFIN20050118_081342_000000402034_00007_15091_8462.N1	18-JAN-2005 08:13:42	Dark	39.500	29	Bet Car	1.6720	10200.	79	15091	No
177	GOM_NL__2PRFIN20050118_081543_000000412034_00007_15091_8463.N1	18-JAN-2005 08:15:43	Dark	41.000	71	lot Car	2.2460	7700.0	82	15091	No
178	GOM_NL__2PRFIN20050118_081734_000000412034_00007_15091_8464.N1	18-JAN-2005 08:17:34	Dark	41.000	46	Del Vel	1.9540	10600.	82	15091	No
179	GOM_NL__2PRFIN20050118_082023_000000522034_00007_15091_8465.N1	18-JAN-2005 08:20:23	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15091	No
180	GOM_NL__2PRFIN20050118_082223_000000432034_00007_15091_8466.N1	18-JAN-2005 08:22:23	Dark	42.500	70	Zet Pup	2.2460	39000.	85	15091	No
181	GOM_NL__2PRFIN20050118_082359_000000442034_00007_15091_8467.N1	18-JAN-2005 08:23:59	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	15091	No
182	GOM_NL__2PRFIN20050118_082631_000000452034_00007_15091_8468.N1	18-JAN-2005 08:26:31	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15091	No
183	GOM_NL__2PRFIN20050118_082755_000000422034_00007_15091_8469.N1	18-JAN-2005 08:27:55	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	15091	No
184	GOM_NL__2PRFIN20050118_083007_000000462034_00007_15091_8470.N1	18-JAN-2005 08:30:07	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	15091	No
185	GOM_NL__2PRFIN20050118_083237_000000432034_00007_15091_8471.N1	18-JAN-2005 08:32:37	Straylight	42.500	56	53Kap Ori	2.0650	30000.	85	15091	No
186	GOM_NL__2PRFIN20050118_083349_000000402034_00007_15091_8472.N1	18-JAN-2005 08:33:49	Twilight	40.000	125	44lot Ori	2.7700	30000.	80	15091	No
187	GOM_NL__2PRFIN20050118_083506_000000432034_00007_15091_8473.N1	18-JAN-2005 08:35:06	Twilight	43.000	30	46Eps Ori	1.6940	30000.	86	15091	No
188	GOM_NL__2PRFIN20050118_083637_000000512034_00007_15091_8474.N1	18-JAN-2005 08:36:37	Twilight	50.500	8	10Alp CMi	0.40000	6500.0	101	15091	No
189	GOM_NL__2PRFIN20050118_083938_000000432034_00007_15091_8475.N1	18-JAN-2005 08:39:38	Bright	43.000	44	24Gam Gem	1.9280	11000.	86	15091	No
190	GOM_NL__2PRFIN20050118_084123_000000392034_00007_15091_8476.N1	18-JAN-2005 08:41:23	Bright	39.000	151	13Mu Gem	2.8900	3000.0	78	15091	No
191	GOM_NL__2PRFIN20050118_084324_000000392034_00007_15091_8477.N1	18-JAN-2005 08:43:24	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15091	No
192	GOM_NL__2PRFIN20050118_084503_000000402034_00007_15091_8478.N1	18-JAN-2005 08:45:03	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	15091	No
193	GOM_NL__2PRFIN20050118_084743_000000382034_00007_15091_8479.N1	18-JAN-2005 08:47:43	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	15091	No
194	GOM_NL__2PRFIN20050118_085032_000000932034_00007_15091_8480.N1	18-JAN-2005 08:50:32	Bright	92.500	166	17Eps Leo	2.9800	6000.0	185	15091	No
195	GOM_NL__2PRFIN20050118_090017_000000362034_00007_15091_8481.N1	18-JAN-2005 09:00:17	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	15091	No
196	GOM_NL__2PRFIN20050118_090406_000000412034_00007_15091_8482.N1	18-JAN-2005 09:04:06	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15091	No
197	GOM_NL__2PRFIN20050118_090607_000000542034_00007_15091_8483.N1	18-JAN-2005 09:06:07	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15091	No
198	GOM_NL__2PRFIN20050118_090830_000000402034_00007_15091_8484.N1	18-JAN-2005 09:08:30	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15091	No
199	GOM_NL__2PRFIN20050118_091018_000000542034_00007_15091_8485.N1	18-JAN-2005 09:10:18	Bright	54.000	39	85Eta UMa	1.8540	24000.	108	15091	No
200	GOM_NL__2PRFIN20050118_091422_000000412034_00007_15091_8486.N1	18-JAN-2005 09:14:22	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	15091	No
201	GOM_NL__2PRFIN20050118_091730_000000412034_00007_15091_8487.N1	18-JAN-2005 09:17:30	Bright	40.500	133	40Zet Her	2.8070	6000.0	81	15091	No
202	GOM_NL__2PRFIN20050118_092032_000000622034_00007_15091_8488.N1	18-JAN-2005 09:20:32	Bright	62.000	83		2.3780	11000.	124	15091	No
203	GOM_NL__2PRFIN20050118_092531_000001002034_00007_15091_8489.N1	18-JAN-2005 09:25:31	Twilight	99.500	3	16Alp Boo	-0.050000	4250.0	199	15091	No
204	GOM_NL__2PRFIN20050118_092830_000000452034_00007_15091_8490.N1	18-JAN-2005 09:28:30	Bright	44.500	120	1Del Oph	2.7340	3200.0	89	15091	No
205	GOM_NL__2PRFIN20050118_093031_000000372034_00007_15091_8491.N1	18-JAN-2005 09:30:31	Bright	37.000	86	35Eta Oph	2.4300	10200.	74	15091	No
206	GOM_NL__2PRFIN20050118_093227_000000542034_00007_15091_8492.N1	18-JAN-2005 09:32:27	Twilight	54.000	104	27Bet Lib	2.6140	13100.	108	15091	No
207	GOM_NL__2PRFIN20050118_093417_000000502034_00007_15091_8493.N1	18-JAN-2005 09:34:17	Twilight	50.000	16	21Alp Sco	1.0200	3000.0	100	15091	No
208	GOM_NL__2PRFIN20050118_093553_000000452034_00007_15091_8494.N1	18-JAN-2005 09:35:53	Twilight	44.500	75	26Eps Sco	2.2910	4250.0	89	15091	No
209	GOM_NL__2PRFIN20050118_093938_000000422034_00007_15091_8495.N1	18-JAN-2005 09:39:38	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15091	No
210	GOM_NL__2PRFIN20050118_094129_000000442034_00007_15091_8496.N1	18-JAN-2005 09:41:29	Dark	44.000	109	Bet Lup	2.6770	26000.	88	15091	No
211	GOM_NL__2PRFIN20050118_094305_000000552034_00007_15091_8497.N1	18-JAN-2005 09:43:05	Dark	54.500	54	5The Cen	2.0550	4500.0	109	15091	No
212	GOM_NL__2PRFIN20050118_095059_000000482034_00008_15092_8462.N1	18-JAN-2005 09:50:59	Dark	47.500	99	Del Cen	2.5750	26000.	95	15092	No
213	GOM_NL__2PRFIN20050118_095418_000000422034_00008_15092_8463.N1	18-JAN-2005 09:54:18	Dark	41.500	29	Bet Car	1.6720	10200.	83	15092	No
214	GOM_NL__2PRFIN20050118_095620_000000402034_00008_15092_8464.N1	18-JAN-2005 09:56:20	Dark	40.000	71	lot Car	2.2460	7700.0	80	15092	No
215	GOM_NL__2PRFIN20050118_095811_000000412034_00008_15092_8465.N1	18-JAN-2005 09:58:11	Dark	41.000	46	Del Vel	1.9540	10600.	82	15092	No
216	GOM_NL__2PRFIN20050118_100059_000000512034_00008_15092_8466.N1	18-JAN-2005 10:00:59	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	15092	No
217	GOM_NL__2PRFIN20050118_100259_000000462034_00008_15092_8467.N1	18-JAN-2005 10:02:59	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15092	No
218	GOM_NL__2PRFIN20050118_100435_000000472034_00008_15092_8468.N1	18-JAN-2005 10:04:35	Straylight	46.500	117	Pi Pup	2.7060	3800.0	93	15092	No
219	GOM_NL__2PRFIN20050118_100706_000000452034_00008_15092_8469.N1	18-JAN-2005 10:07:06	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	15092	No

220	GOM_NL__2PRFIN20050118_100831_000000422034_00008_15092_8470.N1	18-JAN-2005 10:08:31	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	15092	No
221	GOM_NL__2PRFIN20050118_101042_000000512034_00008_15092_8471.N1	18-JAN-2005 10:10:42	Straylight	50.500	1	9Alp CMa	-1.4400	11000.	101	15092	No
222	GOM_NL__2PRFIN20050118_101313_000000442034_00008_15092_8472.N1	18-JAN-2005 10:13:13	Straylight	44.000	56	53Kap Ori	2.0650	30000.	88	15092	No
223	GOM_NL__2PRFIN20050118_101425_000000422034_00008_15092_8473.N1	18-JAN-2005 10:14:25	Twi_and_stray	41.500	125	44lot Ori	2.7700	30000.	83	15092	No
224	GOM_NL__2PRFIN20050118_101542_000000422034_00008_15092_8474.N1	18-JAN-2005 10:15:42	Twi_and_stray	42.000	30	46Eps Ori	1.6940	30000.	84	15092	No
225	GOM_NL__2PRFIN20050118_101712_000000552034_00008_15092_8475.N1	18-JAN-2005 10:17:12	Twi_and_stray	55.000	8	10Alp CMi	0.40000	6500.0	110	15092	No
226	GOM_NL__2PRFIN20050118_102013_000000472034_00008_15092_8476.N1	18-JAN-2005 10:20:13	Bright	47.000	44	24Gam Gem	1.9280	11000.	94	15092	No
227	GOM_NL__2PRFIN20050118_102158_000000432034_00008_15092_8477.N1	18-JAN-2005 10:21:58	Bright	43.000	151	13Mu Gem	2.8900	3000.0	86	15092	No
228	GOM_NL__2PRFIN20050118_102359_000000402034_00008_15092_8478.N1	18-JAN-2005 10:23:59	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15092	No
229	GOM_NL__2PRFIN20050118_102540_000000392034_00008_15092_8479.N1	18-JAN-2005 10:25:40	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	15092	No
230	GOM_NL__2PRFIN20050118_102819_000000382034_00008_15092_8480.N1	18-JAN-2005 10:28:19	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	15092	No
231	GOM_NL__2PRFIN20050118_103106_000000932034_00008_15092_8481.N1	18-JAN-2005 10:31:06	Bright	92.500	166	17Eps Leo	2.9800	6000.0	185	15092	No
232	GOM_NL__2PRFIN20050118_104053_000000372034_00008_15092_8482.N1	18-JAN-2005 10:40:53	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	15092	No
233	GOM_NL__2PRFIN20050118_104442_000000442034_00008_15092_8483.N1	18-JAN-2005 10:44:42	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	15092	No
234	GOM_NL__2PRFIN20050118_104642_000000552034_00008_15092_8484.N1	18-JAN-2005 10:46:42	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15092	No
235	GOM_NL__2PRFIN20050118_104906_000000402034_00008_15092_8485.N1	18-JAN-2005 10:49:06	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	15092	No
236	GOM_NL__2PRFIN20050118_105054_000000572034_00008_15092_8486.N1	18-JAN-2005 10:50:54	Bright	56.500	39	85Eta UMa	1.8540	24000.	113	15092	No
237	GOM_NL__2PRFIN20050118_105459_000000382034_00008_15092_8487.N1	18-JAN-2005 10:54:59	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	15092	No
238	GOM_NL__2PRFIN20050118_105806_000000402034_00008_15092_8488.N1	18-JAN-2005 10:58:06	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	15092	No
239	GOM_NL__2PRFIN20050118_110108_000000632034_00008_15092_8489.N1	18-JAN-2005 11:01:08	Bright	62.500	83		2.3780	11000.	125	15092	No
240	GOM_NL__2PRFIN20050118_110608_000001002034_00008_15092_8490.N1	18-JAN-2005 11:06:08	Twi_and_stray	100.00	3	16Alp Boo	-0.050000	4250.0	200	15092	No
241	GOM_NL__2PRFIN20050118_110905_000000462034_00008_15092_8491.N1	18-JAN-2005 11:09:05	Bright	45.500	120	1Del Oph	2.7340	3200.0	91	15092	No
242	GOM_NL__2PRFIN20050118_111107_000000382034_00008_15092_8492.N1	18-JAN-2005 11:11:07	Bright	37.500	86	35Eta Oph	2.4300	10200.	75	15092	No
243	GOM_NL__2PRFIN20050118_111305_000000522034_00008_15092_8493.N1	18-JAN-2005 11:13:05	Twi_and_stray	51.500	104	27Bet Lib	2.6140	13100.	103	15092	No
244	GOM_NL__2PRFIN20050118_111453_000000502034_00008_15092_8494.N1	18-JAN-2005 11:14:53	Twilight	50.000	16	21Alp Sco	1.0200	3000.0	100	15092	No
245	GOM_NL__2PRFIN20050118_111628_000000462034_00008_15092_8495.N1	18-JAN-2005 11:16:28	Twilight	45.500	75	26Eps Sco	2.2910	4250.0	91	15092	No
246	GOM_NL__2PRFIN20050118_112014_000000422034_00008_15092_8496.N1	18-JAN-2005 11:20:14	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15092	No
247	GOM_NL__2PRFIN20050118_112205_000000442034_00008_15092_8497.N1	18-JAN-2005 11:22:05	Dark	43.500	109	Bet Lup	2.6770	26000.	87	15092	No
248	GOM_NL__2PRFIN20050118_112342_000000562034_00008_15092_8498.N1	18-JAN-2005 11:23:42	Dark	55.500	54	5The Cen	2.0550	4500.0	111	15092	No
249	GOM_NL__2PRFIN20050118_113136_000000462034_00009_15093_8462.N1	18-JAN-2005 11:31:36	Dark	46.000	99	Del Cen	2.5750	26000.	92	15093	No
250	GOM_NL__2PRFIN20050118_113454_000000392034_00009_15093_8463.N1	18-JAN-2005 11:34:54	Dark	38.500	29	Bet Car	1.6720	10200.	77	15093	No
251	GOM_NL__2PRFIN20050118_113655_000000412034_00009_15093_8464.N1	18-JAN-2005 11:36:55	Dark	41.000	71	lot Car	2.2460	7700.0	82	15093	No
252	GOM_NL__2PRFIN20050118_113847_000000472034_00009_15093_8465.N1	18-JAN-2005 11:38:47	Dark	46.500	46	Del Vel	1.9540	10600.	93	15093	No
253	GOM_NL__2PRFIN20050118_114135_000000522034_00009_15093_8466.N1	18-JAN-2005 11:41:35	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15093	No
254	GOM_NL__2PRFIN20050118_114336_000000412034_00009_15093_8467.N1	18-JAN-2005 11:43:36	Dark	41.000	70	Zet Pup	2.2460	39000.	82	15093	No
255	GOM_NL__2PRFIN20050118_114510_000000482034_00009_15093_8468.N1	18-JAN-2005 11:45:10	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	15093	No
256	GOM_NL__2PRFIN20050118_114742_000000452034_00009_15093_8469.N1	18-JAN-2005 11:47:42	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	15093	No
257	GOM_NL__2PRFIN20050118_114906_000000432034_00009_15093_8470.N1	18-JAN-2005 11:49:06	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15093	No
258	GOM_NL__2PRFIN20050118_115117_000000522034_00009_15093_8471.N1	18-JAN-2005 11:51:17	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	15093	No
259	GOM_NL__2PRFIN20050118_115348_000000432034_00009_15093_8472.N1	18-JAN-2005 11:53:48	Straylight	43.000	56	53Kap Ori	2.0650	30000.	86	15093	No
260	GOM_NL__2PRFIN20050118_115501_000000412034_00009_15093_8473.N1	18-JAN-2005 11:55:01	Twi_and_stray	41.000	125	44lot Ori	2.7700	30000.	82	15093	No
261	GOM_NL__2PRFIN20050118_115618_000000432034_00009_15093_8474.N1	18-JAN-2005 11:56:18	Twi_and_stray	42.500	30	46Eps Ori	1.6940	30000.	85	15093	No
262	GOM_NL__2PRFIN20050118_115746_000000482034_00009_15093_8475.N1	18-JAN-2005 11:57:46	Twi_and_stray	47.500	8	10Alp CMi	0.40000	6500.0	95	15093	No
263	GOM_NL__2PRFIN20050118_120049_000000442034_00009_15093_8476.N1	18-JAN-2005 12:00:49	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15093	No
264	GOM_NL__2PRFIN20050118_120234_000000432034_00009_15093_8477.N1	18-JAN-2005 12:02:34	Bright	42.500	151	13Mu Gem	2.8900	3000.0	85	15093	No
265	GOM_NL__2PRFIN20050118_120435_000000402034_00009_15093_8478.N1	18-JAN-2005 12:04:35	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15093	No
266	GOM_NL__2PRFIN20050118_120616_000000402034_00009_15093_8479.N1	18-JAN-2005 12:06:16	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	15093	No
267	GOM_NL__2PRFIN20050118_120855_000000392034_00009_15093_8480.N1	18-JAN-2005 12:08:55	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15093	No
268	GOM_NL__2PRFIN20050118_121140_000000922034_00009_15093_8481.N1	18-JAN-2005 12:11:40	Bright	91.500	166	17Eps Leo	2.9800	6000.0	183	15093	No
269	GOM_NL__2PRFIN20050118_122128_000000372034_00009_15093_8482.N1	18-JAN-2005 12:21:28	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	15093	No
270	GOM_NL__2PRFIN20050118_122517_000000372034_00009_15093_8483.N1	18-JAN-2005 12:25:17	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	15093	No
271	GOM_NL__2PRFIN20050118_122717_000000552034_00009_15093_8484.N1	18-JAN-2005 12:27:17	Bright	55.000	32	77Eps UMa	1.7630	11000.	110	15093	No
272	GOM_NL__2PRFIN20050118_122942_000000402034_00009_15093_8485.N1	18-JAN-2005 12:29:42	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15093	No
273	GOM_NL__2PRFIN20050118_123129_000000562034_00009_15093_8486.N1	18-JAN-2005 12:31:29	Bright	56.000	39	85Eta UMa	1.8540	24000.	112	15093	No
274	GOM_NL__2PRFIN20050118_123536_000000392034_00009_15093_8487.N1	18-JAN-2005 12:35:36	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	15093	No
275	GOM_NL__2PRFIN20050118_123842_000000402034_00009_15093_8488.N1	18-JAN-2005 12:38:42	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	15093	No
276	GOM_NL__2PRFIN20050118_124144_000000632034_00009_15093_8489.N1	18-JAN-2005 12:41:44	Bright	63.000	83		2.3780	11000.	126	15093	No
277	GOM_NL__2PRFIN20050118_124645_000001102034_00009_15093_8490.N1	18-JAN-2005 12:46:45	Twi_and_stray	110.00	3	16Alp Boo	-0.050000	4250.0	220	15093	No
278	GOM_NL__2PRFIN20050118_124942_000000442034_00009_15093_8491.N1	18-JAN-2005 12:49:42	Bright	43.500	120	1Del Oph	2.7340	3200.0	87	15093	No

279	GOM_NL__2PRFIN20050118_125143_000000382034_00009_15093_8492.N1	18-JAN-2005 12:51:43	Bright	37.500	86	35Eta Oph	2.4300	10200.	75	15093	No
280	GOM_NL__2PRFIN20050118_125341_000000532034_00009_15093_8493.N1	18-JAN-2005 12:53:41	Twilight	53.000	104	27Bet Lib	2.6140	13100.	106	15093	No
281	GOM_NL__2PRFIN20050118_125529_000000542034_00009_15093_8494.N1	18-JAN-2005 12:55:29	Twilight	54.000	16	21Alp Sco	1.0200	3000.0	108	15093	No
282	GOM_NL__2PRFIN20050118_125705_000000442034_00009_15093_8495.N1	18-JAN-2005 12:57:05	Twilight	44.000	75	26Eps Sco	2.2910	4250.0	88	15093	No
283	GOM_NL__2PRFIN20050118_130052_000000422034_00009_15093_8496.N1	18-JAN-2005 13:00:52	Dark	42.000	131	Gam Lup	2.8000	26000.	84	15093	No
284	GOM_NL__2PRFIN20050118_130243_000000422034_00009_15093_8497.N1	18-JAN-2005 13:02:43	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15093	No
285	GOM_NL__2PRFIN20050118_130418_000000522034_00009_15093_8498.N1	18-JAN-2005 13:04:18	Dark	52.000	54	5The Cen	2.0550	4500.0	104	15093	No
286	GOM_NL__2PRFIN20050118_131213_000000462034_00010_15094_8462.N1	18-JAN-2005 13:12:13	Dark	46.000	99	Del Cen	2.5750	26000.	92	15094	No
287	GOM_NL__2PRFIN20050118_131531_000000392034_00010_15094_8463.N1	18-JAN-2005 13:15:31	Dark	39.000	29	Bet Car	1.6720	10200.	78	15094	No
288	GOM_NL__2PRFIN20050118_131732_000000412034_00010_15094_8464.N1	18-JAN-2005 13:17:32	Dark	40.500	71	lot Car	2.2460	7700.0	81	15094	No
289	GOM_NL__2PRFIN20050118_131923_000000412034_00010_15094_8465.N1	18-JAN-2005 13:19:23	Dark	41.000	46	Del Vel	1.9540	10600.	82	15094	No
290	GOM_NL__2PRFIN20050118_132211_000000522034_00010_15094_8466.N1	18-JAN-2005 13:22:11	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15094	No
291	GOM_NL__2PRFIN20050118_132412_000000422034_00010_15094_8467.N1	18-JAN-2005 13:24:12	Dark	42.000	70	Zet Pup	2.2460	39000.	84	15094	No
292	GOM_NL__2PRFIN20050118_132547_000000502034_00010_15094_8468.N1	18-JAN-2005 13:25:47	Straylight	49.500	117	Pi Pup	2.7060	3800.0	99	15094	No
293	GOM_NL__2PRFIN20050118_132818_000000442034_00010_15094_8469.N1	18-JAN-2005 13:28:18	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15094	No
294	GOM_NL__2PRFIN20050118_132942_000000402034_00010_15094_8470.N1	18-JAN-2005 13:29:42	Straylight	39.500	179	24Omi2CMa	3.0320	24000.	79	15094	No
295	GOM_NL__2PRFIN20050118_133154_000000472034_00010_15094_8471.N1	18-JAN-2005 13:31:54	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	15094	No
296	GOM_NL__2PRFIN20050118_133424_000000442034_00010_15094_8472.N1	18-JAN-2005 13:34:24	Straylight	44.000	56	53Kap Ori	2.0650	30000.	88	15094	No
297	GOM_NL__2PRFIN20050118_133537_000000402034_00010_15094_8473.N1	18-JAN-2005 13:35:37	Twilight	40.000	125	44lot Ori	2.7700	30000.	80	15094	No
298	GOM_NL__2PRFIN20050118_133654_000000452034_00010_15094_8474.N1	18-JAN-2005 13:36:54	Twilight	44.500	30	46Eps Ori	1.6940	30000.	89	15094	No
299	GOM_NL__2PRFIN20050118_133823_000000532034_00010_15094_8475.N1	18-JAN-2005 13:38:23	Twilight	53.000	8	10Alp CMi	0.40000	6500.0	106	15094	No
300	GOM_NL__2PRFIN20050118_134125_000000532034_00010_15094_8476.N1	18-JAN-2005 13:41:25	Bright	53.000	44	24Gam Gem	1.9280	11000.	106	15094	No
301	GOM_NL__2PRFIN20050118_134310_000000422034_00010_15094_8477.N1	18-JAN-2005 13:43:10	Bright	41.500	151	13Mu Gem	2.8900	3000.0	83	15094	No
302	GOM_NL__2PRFIN20050118_134512_000000392034_00010_15094_8478.N1	18-JAN-2005 13:45:12	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15094	No
303	GOM_NL__2PRFIN20050118_134652_000000382034_00010_15094_8479.N1	18-JAN-2005 13:46:52	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	15094	No
304	GOM_NL__2PRFIN20050118_134931_000000372034_00010_15094_8480.N1	18-JAN-2005 13:49:31	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	15094	No
305	GOM_NL__2PRFIN20050118_135213_000000912034_00010_15094_8481.N1	18-JAN-2005 13:52:13	Bright	90.500	166	17Eps Leo	2.9800	6000.0	181	15094	No
306	GOM_NL__2PRFIN20050118_140204_000000352034_00010_15094_8482.N1	18-JAN-2005 14:02:04	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	15094	No
307	GOM_NL__2PRFIN20050118_140553_000000412034_00010_15094_8483.N1	18-JAN-2005 14:05:53	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	15094	No
308	GOM_NL__2PRFIN20050118_140753_000000542034_00010_15094_8484.N1	18-JAN-2005 14:07:53	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15094	No
309	GOM_NL__2PRFIN20050118_141018_000000392034_00010_15094_8485.N1	18-JAN-2005 14:10:18	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	15094	No
310	GOM_NL__2PRFIN20050118_141204_000000562034_00010_15094_8486.N1	18-JAN-2005 14:12:04	Bright	55.500	39	85Eta UMa	1.8540	24000.	111	15094	No
311	GOM_NL__2PRFIN20050118_141613_000000362034_00010_15094_8487.N1	18-JAN-2005 14:16:13	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	15094	No
312	GOM_NL__2PRFIN20050118_141918_000000392034_00010_15094_8488.N1	18-JAN-2005 14:19:18	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15094	No
313	GOM_NL__2PRFIN20050118_142220_000000622034_00010_15094_8489.N1	18-JAN-2005 14:22:20	Bright	61.500	83		2.3780	11000.	123	15094	No
314	GOM_NL__2PRFIN20050118_142722_000001082034_00010_15094_8490.N1	18-JAN-2005 14:27:22	Twilight	108.00	3	16Alp Boo	-0.050000	4250.0	216	15094	No
315	GOM_NL__2PRFIN20050118_143019_000000502034_00010_15094_8491.N1	18-JAN-2005 14:30:19	Bright	49.500	120	1Del Oph	2.7340	3200.0	99	15094	No
316	GOM_NL__2PRFIN20050118_143220_000000382034_00010_15094_8492.N1	18-JAN-2005 14:32:20	Bright	37.500	86	35Eta Oph	2.4300	10200.	75	15094	No
317	GOM_NL__2PRFIN20050118_143419_000000542034_00010_15094_8493.N1	18-JAN-2005 14:34:19	Twilight	53.500	104	27Bet Lib	2.6140	13100.	107	15094	No
318	GOM_NL__2PRFIN20050118_143606_000000502034_00010_15094_8494.N1	18-JAN-2005 14:36:06	Twilight	49.500	16	21Alp Sco	1.0200	3000.0	99	15094	No
319	GOM_NL__2PRFIN20050118_143742_000000442034_00010_15094_8495.N1	18-JAN-2005 14:37:42	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	15094	No
320	GOM_NL__2PRFIN20050118_144128_000000412034_00010_15094_8496.N1	18-JAN-2005 14:41:28	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15094	No
321	GOM_NL__2PRFIN20050118_144320_000000422034_00010_15094_8497.N1	18-JAN-2005 14:43:20	Dark	41.500	109	Bet Lup	2.6770	26000.	83	15094	No
322	GOM_NL__2PRFIN20050118_144456_000000522034_00010_15094_8498.N1	18-JAN-2005 14:44:56	Dark	51.500	54	5The Cen	2.0550	4500.0	103	15094	No
323	GOM_NL__2PRFIN20050118_144714_000000432034_00011_15095_8462.N1	18-JAN-2005 14:47:14	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	15095	No
324	GOM_NL__2PRFIN20050118_145250_000000482034_00011_15095_8463.N1	18-JAN-2005 14:52:50	Dark	47.500	99	Del Cen	2.5750	26000.	95	15095	No
325	GOM_NL__2PRFIN20050118_145607_000000392034_00011_15095_8464.N1	18-JAN-2005 14:56:07	Dark	39.000	29	Bet Car	1.6720	10200.	78	15095	No
326	GOM_NL__2PRFIN20050118_145808_000000462034_00011_15095_8465.N1	18-JAN-2005 14:58:08	Dark	45.500	71	lot Car	2.2460	7700.0	91	15095	No
327	GOM_NL__2PRFIN20050118_145959_000000412034_00011_15095_8466.N1	18-JAN-2005 14:59:59	Dark	40.500	46	Del Vel	1.9540	10600.	81	15095	No
328	GOM_NL__2PRFIN20050118_150247_000000472034_00011_15095_8467.N1	18-JAN-2005 15:02:47	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	15095	No
329	GOM_NL__2PRFIN20050118_150447_000000452034_00011_15095_8468.N1	18-JAN-2005 15:04:47	Dark	45.000	70	Zet Pup	2.2460	39000.	90	15095	No
330	GOM_NL__2PRFIN20050118_150624_000000452034_00011_15095_8469.N1	18-JAN-2005 15:06:24	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	15095	No
331	GOM_NL__2PRFIN20050118_150854_000000462034_00011_15095_8470.N1	18-JAN-2005 15:08:54	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15095	No
332	GOM_NL__2PRFIN20050118_151018_000000432034_00011_15095_8471.N1	18-JAN-2005 15:10:18	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	15095	No
333	GOM_NL__2PRFIN20050118_151230_000000522034_00011_15095_8472.N1	18-JAN-2005 15:12:30	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	15095	No
334	GOM_NL__2PRFIN20050118_151500_000000422034_00011_15095_8473.N1	18-JAN-2005 15:15:00	Straylight	42.000	56	53Kap Ori	2.0650	30000.	84	15095	No
335	GOM_NL__2PRFIN20050118_151613_000000402034_00011_15095_8474.N1	18-JAN-2005 15:16:13	Twilight	40.000	125	44lot Ori	2.7700	30000.	80	15095	No
336	GOM_NL__2PRFIN20050118_151730_000000422034_00011_15095_8475.N1	18-JAN-2005 15:17:30	Twilight	42.000	30	46Eps Ori	1.6940	30000.	84	15095	No
337	GOM_NL__2PRFIN20050118_151940_000000482034_00011_15095_8476.N1	18-JAN-2005 15:19:40	Twilight	47.500	14	58Alp Ori	0.87000	3000.0	95	15095	No

338	GOM_NL__2PRFIN20050118_152201_000000532034_00011_15095_8477.N1	18-JAN-2005 15:22:01	Bright	53.000	44	24Gam Gem	1.9280	11000.	106	15095	No
339	GOM_NL__2PRFIN20050118_152346_000000422034_00011_15095_8478.N1	18-JAN-2005 15:23:46	Bright	42.000	151	13Mu Gem	2.8900	3000.0	84	15095	No
340	GOM_NL__2PRFIN20050118_152547_000000412034_00011_15095_8479.N1	18-JAN-2005 15:25:47	Bright	41.000	28	12Bet Tau	1.6500	15200.	82	15095	No
341	GOM_NL__2PRFIN20050118_152715_000000452034_00011_15095_8480.N1	18-JAN-2005 15:27:15	Bright	44.500	24	66Alp Gem	1.5800	10200.	89	15095	No
342	GOM_NL__2PRFIN20050118_153007_000000392034_00011_15095_8481.N1	18-JAN-2005 15:30:07	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15095	No
343	GOM_NL__2PRFIN20050118_153247_000000932034_00011_15095_8482.N1	18-JAN-2005 15:32:47	Bright	93.000	166	17Eps Leo	2.9800	6000.0	186	15095	No
344	GOM_NL__2PRFIN20050118_154240_000000382034_00011_15095_8483.N1	18-JAN-2005 15:42:40	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15095	No
345	GOM_NL__2PRFIN20050118_154629_000000422034_00011_15095_8484.N1	18-JAN-2005 15:46:29	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15095	No
346	GOM_NL__2PRFIN20050118_154828_000000552034_00011_15095_8485.N1	18-JAN-2005 15:48:28	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15095	No
347	GOM_NL__2PRFIN20050118_155053_000000412034_00011_15095_8486.N1	18-JAN-2005 15:50:53	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	15095	No
348	GOM_NL__2PRFIN20050118_155240_000000582034_00011_15095_8487.N1	18-JAN-2005 15:52:40	Bright	57.500	39	85Eta UMa	1.8540	24000.	115	15095	No
349	GOM_NL__2PRFIN20050118_155648_000000362034_00011_15095_8488.N1	18-JAN-2005 15:56:48	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	15095	No
350	GOM_NL__2PRFIN20050118_155955_000000392034_00011_15095_8489.N1	18-JAN-2005 15:59:55	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15095	No
351	GOM_NL__2PRFIN20050118_160257_000000622034_00011_15095_8490.N1	18-JAN-2005 16:02:57	Bright	61.500	83		2.3780	11000.	123	15095	No
352	GOM_NL__2PRFIN20050118_160758_000001022034_00011_15095_8491.N1	18-JAN-2005 16:07:58	Twilight	101.50	3	16Alp Boo	-0.050000	4250.0	203	15095	No
353	GOM_NL__2PRFIN20050118_161456_000000552034_00011_15095_8492.N1	18-JAN-2005 16:14:56	Twilight	54.500	104	27Bet Lib	2.6140	13100.	109	15095	No
354	GOM_NL__2PRFIN20050118_161642_000000512034_00011_15095_8493.N1	18-JAN-2005 16:16:42	Twilight	51.000	16	21Alp Sco	1.0200	3000.0	102	15095	No
355	GOM_NL__2PRFIN20050118_161818_000000442034_00011_15095_8494.N1	18-JAN-2005 16:18:18	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	15095	No
356	GOM_NL__2PRFIN20050118_162205_000000412034_00011_15095_8495.N1	18-JAN-2005 16:22:05	Dark	40.500	131	Gam Lup	2.8000	26000.	81	15095	No
357	GOM_NL__2PRFIN20050118_162357_000000442034_00011_15095_8496.N1	18-JAN-2005 16:23:57	Dark	43.500	109	Bet Lup	2.6770	26000.	87	15095	No
358	GOM_NL__2PRFIN20050118_162533_000000612034_00011_15095_8497.N1	18-JAN-2005 16:25:33	Dark	60.500	54	5The Cen	2.0550	4500.0	121	15095	No
359	GOM_NL__2PRFIN20050118_162751_000000512034_00012_15096_8462.N1	18-JAN-2005 16:27:51	Dark	50.500	4	Alp1Cen	-0.010000	5800.0	101	15096	No
360	GOM_NL__2PRFIN20050118_163327_000000482034_00012_15096_8463.N1	18-JAN-2005 16:33:27	Dark	47.500	99	Del Cen	2.5750	26000.	95	15096	No
361	GOM_NL__2PRFIN20050118_163643_000000402034_00012_15096_8464.N1	18-JAN-2005 16:36:43	Dark	40.000	29	Bet Car	1.6720	10200.	80	15096	No
362	GOM_NL__2PRFIN20050118_163845_000000432034_00012_15096_8465.N1	18-JAN-2005 16:38:45	Dark	42.500	71	lot Car	2.2460	7700.0	85	15096	No
363	GOM_NL__2PRFIN20050118_164036_000000452034_00012_15096_8466.N1	18-JAN-2005 16:40:36	Dark	44.500	46	Del Vel	1.9540	10600.	89	15096	No
364	GOM_NL__2PRFIN20050118_164323_000000522034_00012_15096_8467.N1	18-JAN-2005 16:43:23	Dark	51.500	2	Alp Car	-0.73600	7000.0	103	15096	No
365	GOM_NL__2PRFIN20050118_164524_000000422034_00012_15096_8468.N1	18-JAN-2005 16:45:24	Dark	42.000	70	Zet Pup	2.2460	39000.	84	15096	No
366	GOM_NL__2PRFIN20050118_164700_000000432034_00012_15096_8469.N1	18-JAN-2005 16:47:00	Straylight	43.000	117	Pi Pup	2.7060	3800.0	86	15096	No
367	GOM_NL__2PRFIN20050118_164931_000000462034_00012_15096_8470.N1	18-JAN-2005 16:49:31	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15096	No
368	GOM_NL__2PRFIN20050118_165055_000000402034_00012_15096_8471.N1	18-JAN-2005 16:50:55	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	15096	No
369	GOM_NL__2PRFIN20050118_165307_000000492034_00012_15096_8472.N1	18-JAN-2005 16:53:07	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15096	No
370	GOM_NL__2PRFIN20050118_165537_000000412034_00012_15096_8473.N1	18-JAN-2005 16:55:37	Straylight	41.000	56	53Kap Ori	2.0650	30000.	82	15096	No
371	GOM_NL__2PRFIN20050118_165649_000000412034_00012_15096_8474.N1	18-JAN-2005 16:56:49	Twilight	40.500	125	44lot Ori	2.7700	30000.	81	15096	No
372	GOM_NL__2PRFIN20050118_165806_000000422034_00012_15096_8475.N1	18-JAN-2005 16:58:06	Twilight	41.500	30	46Eps Ori	1.6940	30000.	83	15096	No
373	GOM_NL__2PRFIN20050118_170016_000000522034_00012_15096_8476.N1	18-JAN-2005 17:00:16	Twilight	52.000	14	58Alp Ori	0.87000	3000.0	104	15096	No
374	GOM_NL__2PRFIN20050118_170238_000000452034_00012_15096_8477.N1	18-JAN-2005 17:02:38	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15096	No
375	GOM_NL__2PRFIN20050118_170422_000000432034_00012_15096_8478.N1	18-JAN-2005 17:04:22	Bright	42.500	151	13Mu Gem	2.8900	3000.0	85	15096	No
376	GOM_NL__2PRFIN20050118_170624_000000382034_00012_15096_8479.N1	18-JAN-2005 17:06:24	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	15096	No
377	GOM_NL__2PRFIN20050118_170751_000000432034_00012_15096_8480.N1	18-JAN-2005 17:07:51	Bright	43.000	24	66Alp Gem	1.5800	10200.	86	15096	No
378	GOM_NL__2PRFIN20050118_171043_000000372034_00012_15096_8481.N1	18-JAN-2005 17:10:43	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	15096	No
379	GOM_NL__2PRFIN20050118_171320_000000912034_00012_15096_8482.N1	18-JAN-2005 17:13:20	Bright	91.000	166	17Eps Leo	2.9800	6000.0	182	15096	No
380	GOM_NL__2PRFIN20050118_172317_000000382034_00012_15096_8483.N1	18-JAN-2005 17:23:17	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15096	No
381	GOM_NL__2PRFIN20050118_172705_000000412034_00012_15096_8484.N1	18-JAN-2005 17:27:05	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15096	No
382	GOM_NL__2PRFIN20050118_172903_000000542034_00012_15096_8485.N1	18-JAN-2005 17:29:03	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15096	No
383	GOM_NL__2PRFIN20050118_173130_000000412034_00012_15096_8486.N1	18-JAN-2005 17:31:30	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	15096	No
384	GOM_NL__2PRFIN20050118_173315_000000572034_00012_15096_8487.N1	18-JAN-2005 17:33:15	Bright	56.500	39	85Eta UMa	1.8540	24000.	113	15096	No
385	GOM_NL__2PRFIN20050118_173725_000000362034_00012_15096_8488.N1	18-JAN-2005 17:37:25	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	15096	No
386	GOM_NL__2PRFIN20050118_174032_000000402034_00012_15096_8489.N1	18-JAN-2005 17:40:32	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	15096	No
387	GOM_NL__2PRFIN20050118_174333_000000642034_00012_15096_8490.N1	18-JAN-2005 17:43:33	Bright	64.000	83		2.3780	11000.	128	15096	No
388	GOM_NL__2PRFIN20050118_174835_000001032034_00012_15096_8491.N1	18-JAN-2005 17:48:35	Twilight	102.50	3	16Alp Boo	-0.050000	4250.0	205	15096	No
389	GOM_NL__2PRFIN20050118_175533_000000532034_00012_15096_8492.N1	18-JAN-2005 17:55:33	Twilight	52.500	104	27Bet Lib	2.6140	13100.	105	15096	No
390	GOM_NL__2PRFIN20050118_175719_000000542034_00012_15096_8493.N1	18-JAN-2005 17:57:19	Twilight	54.000	16	21Alp Sco	1.0200	3000.0	108	15096	No
391	GOM_NL__2PRFIN20050118_175855_000000442034_00012_15096_8494.N1	18-JAN-2005 17:58:55	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	15096	No
392	GOM_NL__2PRFIN20050118_180242_000000402034_00012_15096_8495.N1	18-JAN-2005 18:02:42	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15096	No
393	GOM_NL__2PRFIN20050118_180433_000000432034_00012_15096_8496.N1	18-JAN-2005 18:04:33	Dark	43.000	109	Bet Lup	2.6770	26000.	86	15096	No
394	GOM_NL__2PRFIN20050118_180611_000000562034_00012_15096_8497.N1	18-JAN-2005 18:06:11	Dark	56.000	54	5The Cen	2.0550	4500.0	112	15096	No
395	GOM_NL__2PRFIN20050118_180828_000000542034_00013_15097_8462.N1	18-JAN-2005 18:08:28	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	15097	No
396	GOM_NL__2PRFIN20050118_181404_000000482034_00013_15097_8463.N1	18-JAN-2005 18:14:04	Dark	47.500	99	Del Cen	2.5750	26000.	95	15097	No

397	GOM_NL__2PRFIN20050118_181720_000000432034_00013_15097_8464.N1	18-JAN-2005 18:17:20	Dark	43.000	29	Bet Car	1.6720	10200.	86	15097	No
398	GOM_NL__2PRFIN20050118_181922_000000402034_00013_15097_8465.N1	18-JAN-2005 18:19:22	Dark	39.500	71	lot Car	2.2460	7700.0	79	15097	No
399	GOM_NL__2PRFIN20050118_182113_000000422034_00013_15097_8466.N1	18-JAN-2005 18:21:13	Dark	41.500	46	Del Vel	1.9540	10600.	83	15097	No
400	GOM_NL__2PRFIN20050118_182359_000000492034_00013_15097_8467.N1	18-JAN-2005 18:23:59	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	15097	No
401	GOM_NL__2PRFIN20050118_182601_000000442034_00013_15097_8468.N1	18-JAN-2005 18:26:01	Dark	44.000	70	Zet Pup	2.2460	39000.	88	15097	No
402	GOM_NL__2PRFIN20050118_182736_000000452034_00013_15097_8469.N1	18-JAN-2005 18:27:36	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	15097	No
403	GOM_NL__2PRFIN20050118_183007_000000412034_00013_15097_8470.N1	18-JAN-2005 18:30:07	Straylight	41.000	23	21Eps CMa	1.5020	26000.	82	15097	No
404	GOM_NL__2PRFIN20050118_183132_000000422034_00013_15097_8471.N1	18-JAN-2005 18:31:32	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15097	No
405	GOM_NL__2PRFIN20050118_183343_000000462034_00013_15097_8472.N1	18-JAN-2005 18:33:43	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	15097	No
406	GOM_NL__2PRFIN20050118_183614_000000452034_00013_15097_8473.N1	18-JAN-2005 18:36:14	Straylight	44.500	56	53Kap Ori	2.0650	30000.	89	15097	No
407	GOM_NL__2PRFIN20050118_183725_000000402034_00013_15097_8474.N1	18-JAN-2005 18:37:25	Tw_i_and_stray	40.000	125	44lot Ori	2.7700	30000.	80	15097	No
408	GOM_NL__2PRFIN20050118_183843_000000392034_00013_15097_8475.N1	18-JAN-2005 18:38:43	Tw_i_and_stray	38.500	30	46Eps Ori	1.6940	30000.	77	15097	No
409	GOM_NL__2PRFIN20050118_184052_000000452034_00013_15097_8476.N1	18-JAN-2005 18:40:52	Tw_i_and_stray	44.500	14	58Alp Ori	0.87000	3000.0	89	15097	No
410	GOM_NL__2PRFIN20050118_184314_000000532034_00013_15097_8477.N1	18-JAN-2005 18:43:14	Bright	53.000	44	24Gam Gem	1.9280	11000.	106	15097	No
411	GOM_NL__2PRFIN20050118_184458_000000422034_00013_15097_8478.N1	18-JAN-2005 18:44:58	Bright	42.000	151	13Mu Gem	2.8900	3000.0	84	15097	No
412	GOM_NL__2PRFIN20050118_184701_000000392034_00013_15097_8479.N1	18-JAN-2005 18:47:01	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15097	No
413	GOM_NL__2PRFIN20050118_184827_000000432034_00013_15097_8480.N1	18-JAN-2005 18:48:27	Bright	42.500	24	66Alp Gem	1.5800	10200.	85	15097	No
414	GOM_NL__2PRFIN20050118_185119_000000372034_00013_15097_8481.N1	18-JAN-2005 18:51:19	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	15097	No
415	GOM_NL__2PRFIN20050118_185353_000000912034_00013_15097_8482.N1	18-JAN-2005 18:53:53	Bright	90.500	166	17Eps Leo	2.9800	6000.0	181	15097	No
416	GOM_NL__2PRFIN20050118_190353_000000382034_00013_15097_8483.N1	18-JAN-2005 19:03:53	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15097	No
417	GOM_NL__2PRFIN20050118_190741_000000422034_00013_15097_8484.N1	18-JAN-2005 19:07:41	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	15097	No
418	GOM_NL__2PRFIN20050118_190938_000000572034_00013_15097_8485.N1	18-JAN-2005 19:09:38	Bright	56.500	32	77Eps UMa	1.7630	11000.	113	15097	No
419	GOM_NL__2PRFIN20050118_191206_000000362034_00013_15097_8486.N1	18-JAN-2005 19:12:06	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	15097	No
420	GOM_NL__2PRFIN20050118_191351_000000572034_00013_15097_8487.N1	18-JAN-2005 19:13:51	Bright	57.000	39	85Eta UMa	1.8540	24000.	114	15097	No
421	GOM_NL__2PRFIN20050118_191802_000000352034_00013_15097_8488.N1	18-JAN-2005 19:18:02	Bright	34.500	5	3Alp Lyr	0.033000	11000.	69	15097	No
422	GOM_NL__2PRFIN20050118_192108_000000392034_00013_15097_8489.N1	18-JAN-2005 19:21:08	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15097	No
423	GOM_NL__2PRFIN20050118_192409_000000662034_00013_15097_8490.N1	18-JAN-2005 19:24:09	Bright	65.500	83		2.3780	11000.	131	15097	No
424	GOM_NL__2PRFIN20050118_192912_000001192034_00013_15097_8491.N1	18-JAN-2005 19:29:12	Tw_i_and_stray	119.00	3	16Alp Boo	-0.050000	4250.0	238	15097	No
425	GOM_NL__2PRFIN20050118_193609_000000512034_00013_15097_8492.N1	18-JAN-2005 19:36:09	Tw_i_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	15097	No
426	GOM_NL__2PRFIN20050118_193756_000000482034_00013_15097_8493.N1	18-JAN-2005 19:37:56	Twilight	48.000	16	21Alp Sco	1.0200	3000.0	96	15097	No
427	GOM_NL__2PRFIN20050118_193931_000000482034_00013_15097_8494.N1	18-JAN-2005 19:39:31	Twilight	47.500	75	26Eps Sco	2.2910	4250.0	95	15097	No
428	GOM_NL__2PRFIN20050118_194319_000000412034_00013_15097_8495.N1	18-JAN-2005 19:43:19	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15097	No
429	GOM_NL__2PRFIN20050118_194510_000000442034_00013_15097_8496.N1	18-JAN-2005 19:45:10	Dark	43.500	109	Bet Lup	2.6770	26000.	87	15097	No
430	GOM_NL__2PRFIN20050118_194648_000000582034_00013_15097_8497.N1	18-JAN-2005 19:46:48	Dark	58.000	54	5The Cen	2.0550	4500.0	116	15097	No
431	GOM_NL__2PRFIN20050118_194904_000000522034_00014_15098_8482.N1	18-JAN-2005 19:49:04	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	15098	No
432	GOM_NL__2PRFIN20050118_195441_000000502034_00014_15098_8483.N1	18-JAN-2005 19:54:41	Dark	49.500	99	Del Cen	2.5750	26000.	99	15098	No
433	GOM_NL__2PRFIN20050118_195756_000000422034_00014_15098_8484.N1	18-JAN-2005 19:57:56	Dark	41.500	29	Bet Car	1.6720	10200.	83	15098	No
434	GOM_NL__2PRFIN20050118_195958_000000402034_00014_15098_8485.N1	18-JAN-2005 19:59:58	Dark	40.000	71	lot Car	2.2460	7700.0	80	15098	No
435	GOM_NL__2PRFIN20050118_200149_000000452034_00014_15098_8486.N1	18-JAN-2005 20:01:49	Dark	45.000	46	Del Vel	1.9540	10600.	90	15098	No
436	GOM_NL__2PRFIN20050118_200435_000000522034_00014_15098_8487.N1	18-JAN-2005 20:04:35	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15098	No
437	GOM_NL__2PRFIN20050118_200637_000000442034_00014_15098_8488.N1	18-JAN-2005 20:06:37	Dark	44.000	70	Zet Pup	2.2460	39000.	88	15098	No
438	GOM_NL__2PRFIN20050118_200812_000000472034_00014_15098_8489.N1	18-JAN-2005 20:08:12	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15098	No
439	GOM_NL__2PRFIN20050118_201043_000000422034_00014_15098_8490.N1	18-JAN-2005 20:10:43	Straylight	42.000	23	21Eps CMa	1.5020	26000.	84	15098	No
440	GOM_NL__2PRFIN20050118_201208_000000402034_00014_15098_8491.N1	18-JAN-2005 20:12:08	Straylight	39.500	179	24Omi2CMa	3.0320	24000.	79	15098	No
441	GOM_NL__2PRFIN20050118_201419_000000492034_00014_15098_8492.N1	18-JAN-2005 20:14:19	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15098	No
442	GOM_NL__2PRFIN20050118_201650_000000412034_00014_15098_8493.N1	18-JAN-2005 20:16:50	Straylight	40.500	56	53Kap Ori	2.0650	30000.	81	15098	No
443	GOM_NL__2PRFIN20050118_201801_000000392034_00014_15098_8494.N1	18-JAN-2005 20:18:01	Tw_i_and_stray	38.500	125	44lot Ori	2.7700	30000.	77	15098	No
444	GOM_NL__2PRFIN20050118_201919_000000392034_00014_15098_8495.N1	18-JAN-2005 20:19:19	Tw_i_and_stray	38.500	30	46Eps Ori	1.6940	30000.	77	15098	No
445	GOM_NL__2PRFIN20050118_202129_000000492034_00014_15098_8496.N1	18-JAN-2005 20:21:29	Tw_i_and_stray	49.000	14	58Alp Ori	0.87000	3000.0	98	15098	No
446	GOM_NL__2PRFIN20050118_202350_000000492034_00014_15098_8497.N1	18-JAN-2005 20:23:50	Bright	49.000	44	24Gam Gem	1.9280	11000.	98	15098	No
447	GOM_NL__2PRFIN20050118_202534_000000422034_00014_15098_8498.N1	18-JAN-2005 20:25:34	Bright	41.500	151	13Mu Gem	2.8900	3000.0	83	15098	No
448	GOM_NL__2PRFIN20050118_202737_000000392034_00014_15098_8499.N1	18-JAN-2005 20:27:37	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15098	No
449	GOM_NL__2PRFIN20050118_202903_000000442034_00014_15098_8500.N1	18-JAN-2005 20:29:03	Bright	44.000	24	66Alp Gem	1.5800	10200.	88	15098	No
450	GOM_NL__2PRFIN20050118_203155_000000392034_00014_15098_8501.N1	18-JAN-2005 20:31:55	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15098	No
451	GOM_NL__2PRFIN20050118_203427_000000892034_00014_15098_8502.N1	18-JAN-2005 20:34:27	Bright	89.000	166	17Eps Leo	2.9800	6000.0	178	15098	No
452	GOM_NL__2PRFIN20050118_204429_000000372034_00014_15098_8503.N1	18-JAN-2005 20:44:29	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	15098	No
453	GOM_NL__2PRFIN20050118_204817_000000392034_00014_15098_8504.N1	18-JAN-2005 20:48:17	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	15098	No
454	GOM_NL__2PRFIN20050118_205013_000000552034_00014_15098_8505.N1	18-JAN-2005 20:50:13	Bright	55.000	32	77Eps UMa	1.7630	11000.	110	15098	No
455	GOM_NL__2PRFIN20050118_205242_000000402034_00014_15098_8506.N1	18-JAN-2005 20:52:42	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	15098	No

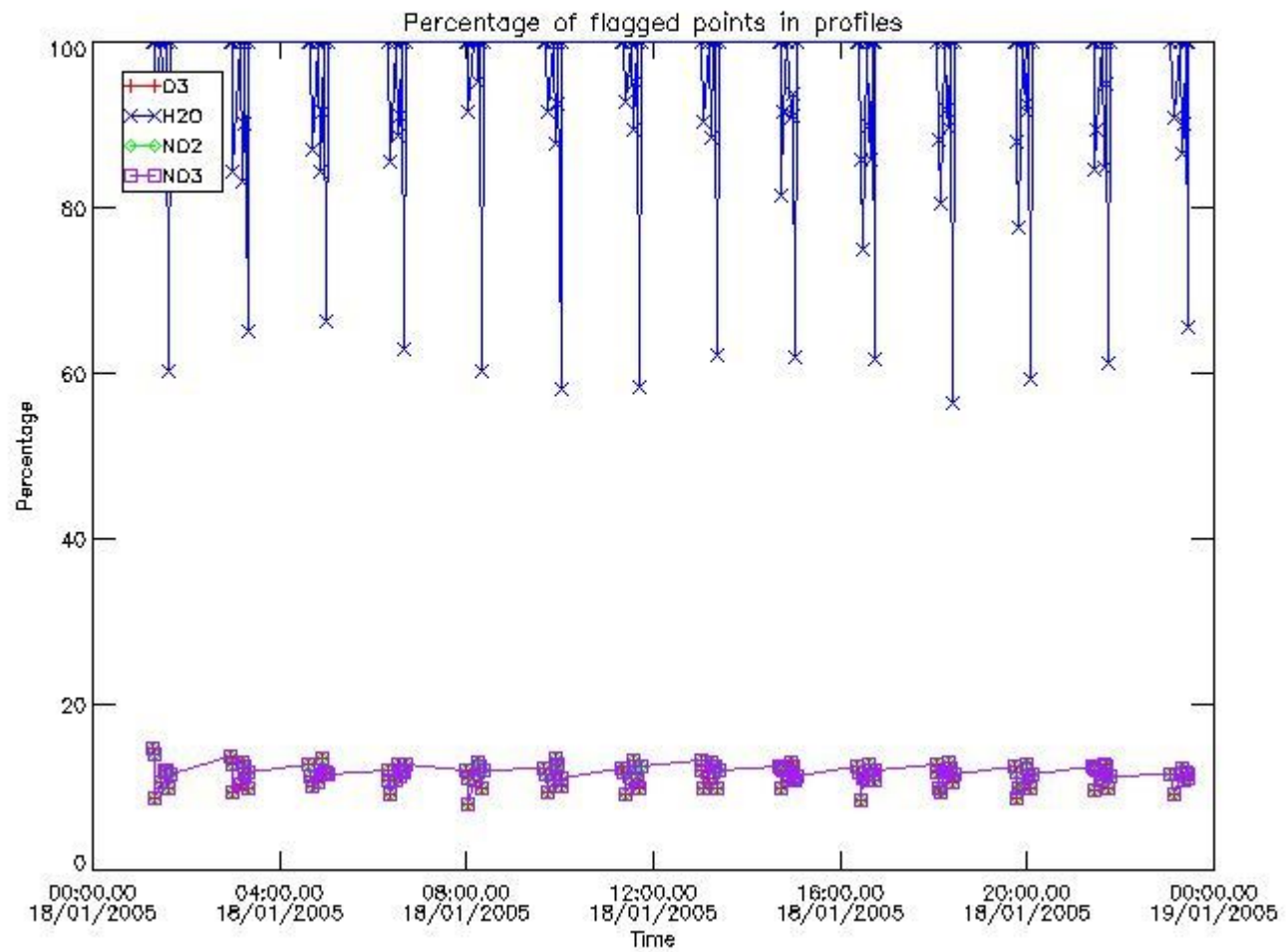
456	GOM_NL__2PRFIN20050118_205426_000000552034_00014_15098_8507.N1	18-JAN-2005 20:54:26	Bright	55.000	39	85Eta UMa	1.8540	24000.	110	15098	No
457	GOM_NL__2PRFIN20050118_205838_000000372034_00014_15098_8508.N1	18-JAN-2005 20:58:38	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	15098	No
458	GOM_NL__2PRFIN20050118_210144_000000412034_00014_15098_8509.N1	18-JAN-2005 21:01:44	Bright	40.500	133	40Zet Her	2.8070	6000.0	81	15098	No
459	GOM_NL__2PRFIN20050118_210446_000000642034_00014_15098_8510.N1	18-JAN-2005 21:04:46	Bright	64.000	83		2.3780	11000.	128	15098	No
460	GOM_NL__2PRFIN20050118_210949_000001052034_00014_15098_8511.N1	18-JAN-2005 21:09:49	Twi_and_stray	104.50	3	16Alp Boo	-0.050000	4250.0	209	15098	No
461	GOM_NL__2PRFIN20050118_211646_000000562034_00014_15098_8512.N1	18-JAN-2005 21:16:46	Twi_and_stray	56.000	104	27Bet Lib	2.6140	13100.	112	15098	No
462	GOM_NL__2PRFIN20050118_211832_000000492034_00014_15098_8513.N1	18-JAN-2005 21:18:32	Twilight	48.500	16	21Alp Sco	1.0200	3000.0	97	15098	No
463	GOM_NL__2PRFIN20050118_212007_000000432034_00014_15098_8514.N1	18-JAN-2005 21:20:07	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	15098	No
464	GOM_NL__2PRFIN20050118_212355_000000412034_00014_15098_8515.N1	18-JAN-2005 21:23:55	Dark	40.500	131	Gam Lup	2.8000	26000.	81	15098	No
465	GOM_NL__2PRFIN20050118_212546_000000422034_00014_15098_8516.N1	18-JAN-2005 21:25:46	Dark	41.500	109	Bet Lup	2.6770	26000.	83	15098	No
466	GOM_NL__2PRFIN20050118_212725_000000532034_00014_15098_8517.N1	18-JAN-2005 21:27:25	Dark	52.500	54	5The Cen	2.0550	4500.0	105	15098	No
467	GOM_NL__2PRFIN20050118_212940_000000432034_00015_15099_8482.N1	18-JAN-2005 21:29:40	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	15099	No
468	GOM_NL__2PRFIN20050118_213517_000000472034_00015_15099_8483.N1	18-JAN-2005 21:35:17	Dark	47.000	99	Del Cen	2.5750	26000.	94	15099	No
469	GOM_NL__2PRFIN20050118_213832_000000402034_00015_15099_8484.N1	18-JAN-2005 21:38:32	Dark	40.000	29	Bet Car	1.6720	10200.	80	15099	No
470	GOM_NL__2PRFIN20050118_214034_000000412034_00015_15099_8485.N1	18-JAN-2005 21:40:34	Dark	40.500	71	lot Car	2.2460	7700.0	81	15099	No
471	GOM_NL__2PRFIN20050118_214224_000000442034_00015_15099_8486.N1	18-JAN-2005 21:42:24	Dark	44.000	46	Del Vel	1.9540	10600.	88	15099	No
472	GOM_NL__2PRFIN20050118_214511_000000522034_00015_15099_8487.N1	18-JAN-2005 21:45:11	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15099	No
473	GOM_NL__2PRFIN20050118_214712_000000452034_00015_15099_8488.N1	18-JAN-2005 21:47:12	Dark	45.000	70	Zet Pup	2.2460	39000.	90	15099	No
474	GOM_NL__2PRFIN20050118_214848_000000472034_00015_15099_8489.N1	18-JAN-2005 21:48:48	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15099	No
475	GOM_NL__2PRFIN20050118_215119_000000442034_00015_15099_8490.N1	18-JAN-2005 21:51:19	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15099	No
476	GOM_NL__2PRFIN20050118_215243_000000422034_00015_15099_8491.N1	18-JAN-2005 21:52:43	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15099	No
477	GOM_NL__2PRFIN20050118_215455_000000472034_00015_15099_8492.N1	18-JAN-2005 21:54:55	Straylight	46.500	1	9Alp CMa	-1.4400	11000.	93	15099	No
478	GOM_NL__2PRFIN20050118_215725_000000412034_00015_15099_8493.N1	18-JAN-2005 21:57:25	Straylight	40.500	56	53Kap Ori	2.0650	30000.	81	15099	No
479	GOM_NL__2PRFIN20050118_215837_000000392034_00015_15099_8494.N1	18-JAN-2005 21:58:37	Twi_and_stray	39.000	125	44lot Ori	2.7700	30000.	78	15099	No
480	GOM_NL__2PRFIN20050118_215955_000000402034_00015_15099_8495.N1	18-JAN-2005 21:59:55	Twi_and_stray	39.500	30	46Eps Ori	1.6940	30000.	79	15099	No
481	GOM_NL__2PRFIN20050118_220204_000000512034_00015_15099_8496.N1	18-JAN-2005 22:02:04	Twi_and_stray	50.500	14	58Alp Ori	0.87000	3000.0	101	15099	No
482	GOM_NL__2PRFIN20050118_220425_000000442034_00015_15099_8497.N1	18-JAN-2005 22:04:25	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15099	No
483	GOM_NL__2PRFIN20050118_220609_000000422034_00015_15099_8498.N1	18-JAN-2005 22:06:09	Bright	41.500	151	13Mu Gem	2.8900	3000.0	83	15099	No
484	GOM_NL__2PRFIN20050118_220812_000000392034_00015_15099_8499.N1	18-JAN-2005 22:08:12	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15099	No
485	GOM_NL__2PRFIN20050118_220938_000000452034_00015_15099_8500.N1	18-JAN-2005 22:09:38	Bright	45.000	24	66Alp Gem	1.5800	10200.	90	15099	No
486	GOM_NL__2PRFIN20050118_221230_000000382034_00015_15099_8501.N1	18-JAN-2005 22:12:30	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	15099	No
487	GOM_NL__2PRFIN20050118_221501_000000912034_00015_15099_8502.N1	18-JAN-2005 22:15:01	Bright	91.000	166	17Eps Leo	2.9800	6000.0	182	15099	No
488	GOM_NL__2PRFIN20050118_222505_000000382034_00015_15099_8503.N1	18-JAN-2005 22:25:05	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15099	No
489	GOM_NL__2PRFIN20050118_222852_000000382034_00015_15099_8504.N1	18-JAN-2005 22:28:52	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	15099	No
490	GOM_NL__2PRFIN20050118_223048_000000562034_00015_15099_8505.N1	18-JAN-2005 22:30:48	Bright	55.500	32	77Eps UMa	1.7630	11000.	111	15099	No
491	GOM_NL__2PRFIN20050118_223317_000000402034_00015_15099_8506.N1	18-JAN-2005 22:33:17	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15099	No
492	GOM_NL__2PRFIN20050118_223502_000000542034_00015_15099_8507.N1	18-JAN-2005 22:35:02	Bright	53.500	39	85Eta UMa	1.8540	24000.	107	15099	No
493	GOM_NL__2PRFIN20050118_223913_000000362034_00015_15099_8508.N1	18-JAN-2005 22:39:13	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	15099	No
494	GOM_NL__2PRFIN20050118_224219_000000412034_00015_15099_8509.N1	18-JAN-2005 22:42:19	Bright	40.500	133	40Zet Her	2.8070	6000.0	81	15099	No
495	GOM_NL__2PRFIN20050118_224522_000000662034_00015_15099_8510.N1	18-JAN-2005 22:45:22	Bright	65.500	83		2.3780	11000.	131	15099	No
496	GOM_NL__2PRFIN20050118_225027_000001192034_00015_15099_8511.N1	18-JAN-2005 22:50:27	Twi_and_stray	119.00	3	16Alp Boo	-0.050000	4250.0	238	15099	No
497	GOM_NL__2PRFIN20050118_225723_000000552034_00015_15099_8512.N1	18-JAN-2005 22:57:23	Twi_and_stray	54.500	104	27Bet Lib	2.6140	13100.	109	15099	No
498	GOM_NL__2PRFIN20050118_225908_000000532034_00015_15099_8513.N1	18-JAN-2005 22:59:08	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	15099	No
499	GOM_NL__2PRFIN20050118_230043_000000452034_00015_15099_8514.N1	18-JAN-2005 23:00:43	Twilight	45.000	75	26Eps Sco	2.2910	4250.0	90	15099	No
500	GOM_NL__2PRFIN20050118_230431_000000442034_00015_15099_8515.N1	18-JAN-2005 23:04:31	Dark	44.000	131	Gam Lup	2.8000	26000.	88	15099	No
501	GOM_NL__2PRFIN20050118_230801_000000562034_00015_15099_8516.N1	18-JAN-2005 23:08:01	Dark	55.500	54	5The Cen	2.0550	4500.0	111	15099	No
502	GOM_NL__2PRFIN20050118_231554_000000482034_00016_15100_8482.N1	18-JAN-2005 23:15:54	Dark	48.000	99	Del Cen	2.5750	26000.	96	15100	No
503	GOM_NL__2PRFIN20050118_231908_000000422034_00016_15100_8483.N1	18-JAN-2005 23:19:08	Dark	41.500	29	Bet Car	1.6720	10200.	83	15100	No
504	GOM_NL__2PRFIN20050118_232109_000000472034_00016_15100_8484.N1	18-JAN-2005 23:21:09	Dark	46.500	71	lot Car	2.2460	7700.0	93	15100	No
505	GOM_NL__2PRFIN20050118_232301_000000432034_00016_15100_8485.N1	18-JAN-2005 23:23:01	Dark	43.000	46	Del Vel	1.9540	10600.	86	15100	No
506	GOM_NL__2PRFIN20050118_232547_000000442034_00016_15100_8486.N1	18-JAN-2005 23:25:47	Dark	44.000	2	Alp Car	-0.73600	7000.0	88	15100	No
507	GOM_NL__2PRFIN20050118_232746_000000462034_00016_15100_8487.N1	18-JAN-2005 23:27:46	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15100	No
508	GOM_NL__2PRFIN20050118_232925_000000452034_00016_15100_8488.N1	18-JAN-2005 23:29:25	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	15100	No
509	GOM_NL__2PRFIN20050118_233154_000000452034_00016_15100_8489.N1	18-JAN-2005 23:31:54	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15100	No
510	GOM_NL__2PRFIN20050118_233319_000000422034_00016_15100_8490.N1	18-JAN-2005 23:33:19	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15100	No
511	GOM_NL__2PRFIN20050118_233531_000000492034_00016_15100_8491.N1	18-JAN-2005 23:35:31	Straylight	48.500	1	9Alp CMa	-1.4400	11000.	97	15100	No
512	GOM_NL__2PRFIN20050118_233802_000000412034_00016_15100_8492.N1	18-JAN-2005 23:38:02	Straylight	40.500	56	53Kap Ori	2.0650	30000.	81	15100	No
513	GOM_NL__2PRFIN20050118_234015_000000422034_00016_15100_8493.N1	18-JAN-2005 23:40:15	Twi_and_stray	42.000	33	50Zet Ori	1.7660	30000.	84	15100	No
514	GOM_NL__2PRFIN20050118_234158_000000542034_00016_15100_8494.N1	18-JAN-2005 23:41:58	Twi_and_stray	53.500	8	10Alp CMi	0.40000	6500.0	107	15100	No

515	GOM_NL__2PRFIN20050118_234501_000000532034_00016_15100_8495.N1	18-JAN-2005 23:45:01	Bright	53.000	44	24Gam Gem	1.9280	11000.	106	15100	No
516	GOM_NL__2PRFIN20050118_234645_000000432034_00016_15100_8496.N1	18-JAN-2005 23:46:45	Bright	43.000	151	13Mu Gem	2.8900	3000.0	86	15100	No
517	GOM_NL__2PRFIN20050118_234848_000000392034_00016_15100_8497.N1	18-JAN-2005 23:48:48	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15100	No
518	GOM_NL__2PRFIN20050118_235056_000000372034_00016_15100_8498.N1	18-JAN-2005 23:50:56	Bright	36.500	107	37The Aur	2.6490	11000.	73	15100	No
519	GOM_NL__2PRFIN20050118_235306_000000392034_00016_15100_8499.N1	18-JAN-2005 23:53:06	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15100	No
520	GOM_NL__2PRFIN20050118_235534_000000912034_00016_15100_8500.N1	18-JAN-2005 23:55:34	Bright	90.500	166	17Eps Leo	2.9800	6000.0	181	15100	No

3. Quality information per product

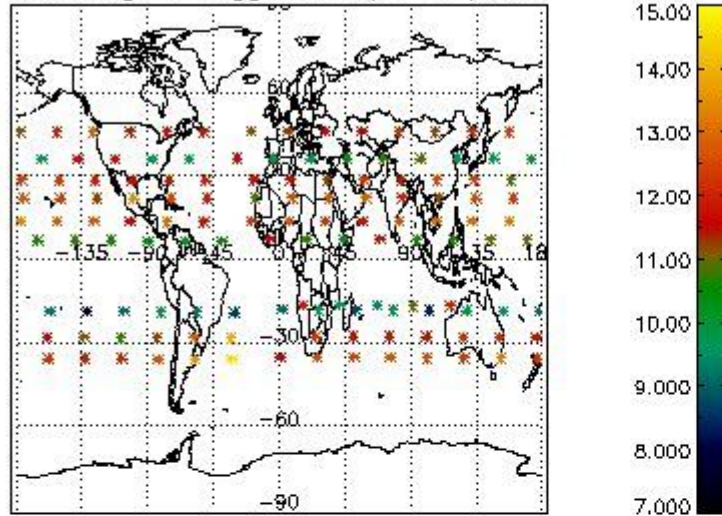
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

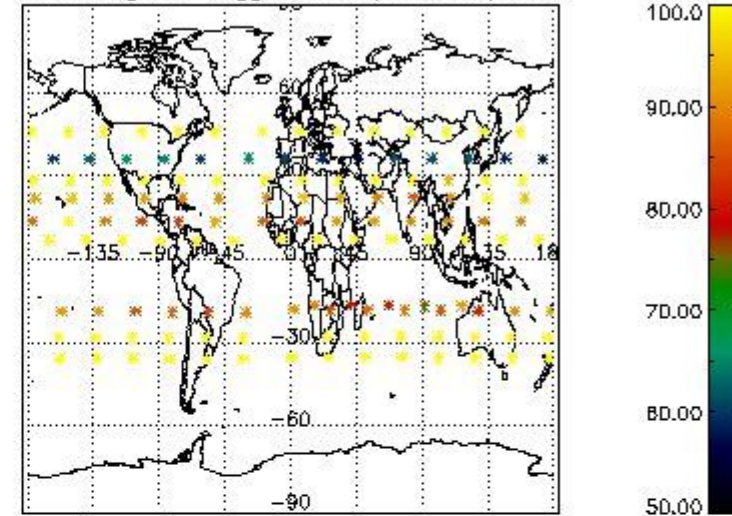


3.2 Plot quality information per product (world map)

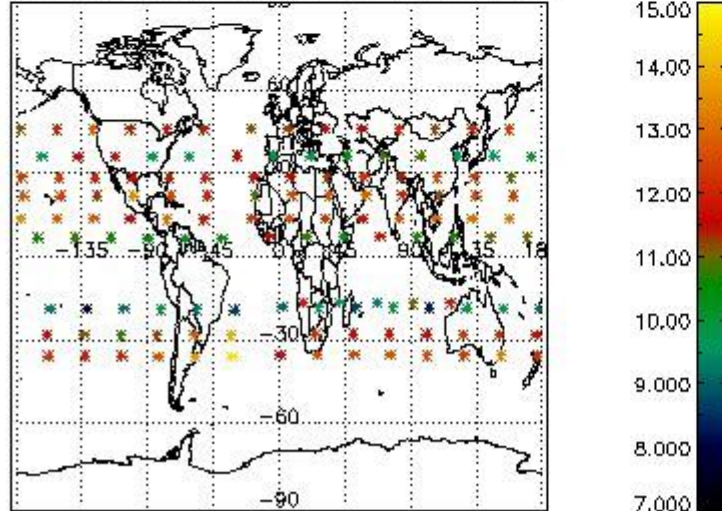
Percentage of flagged data per O3 profile



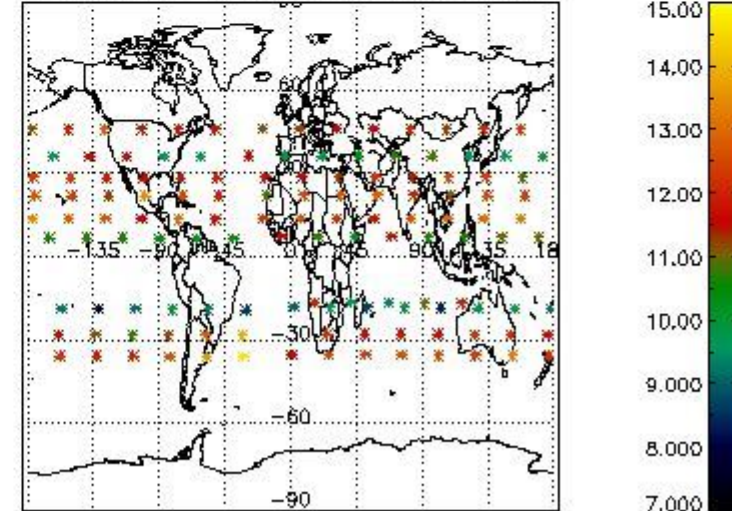
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

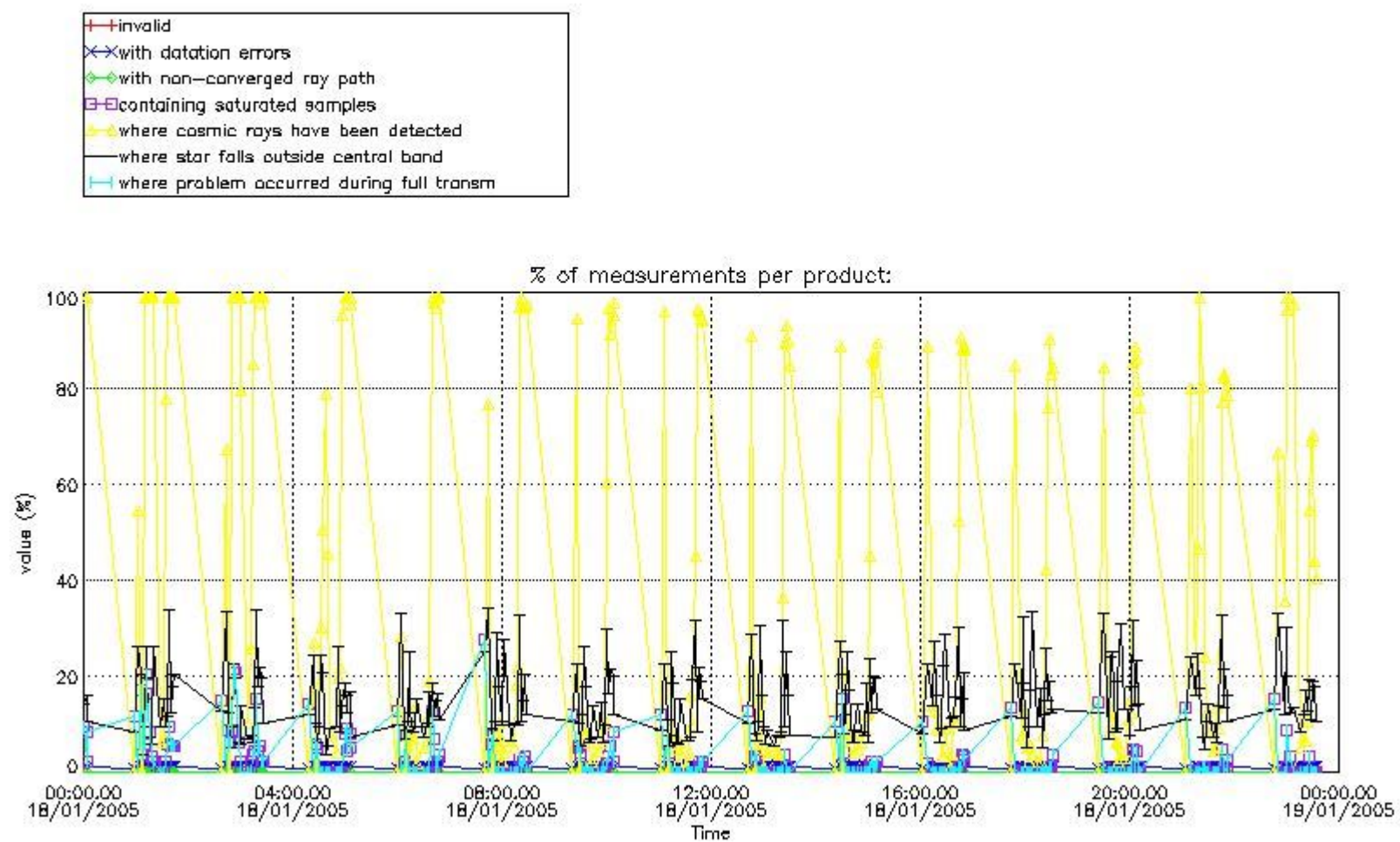


4. Level 1 quality information per product

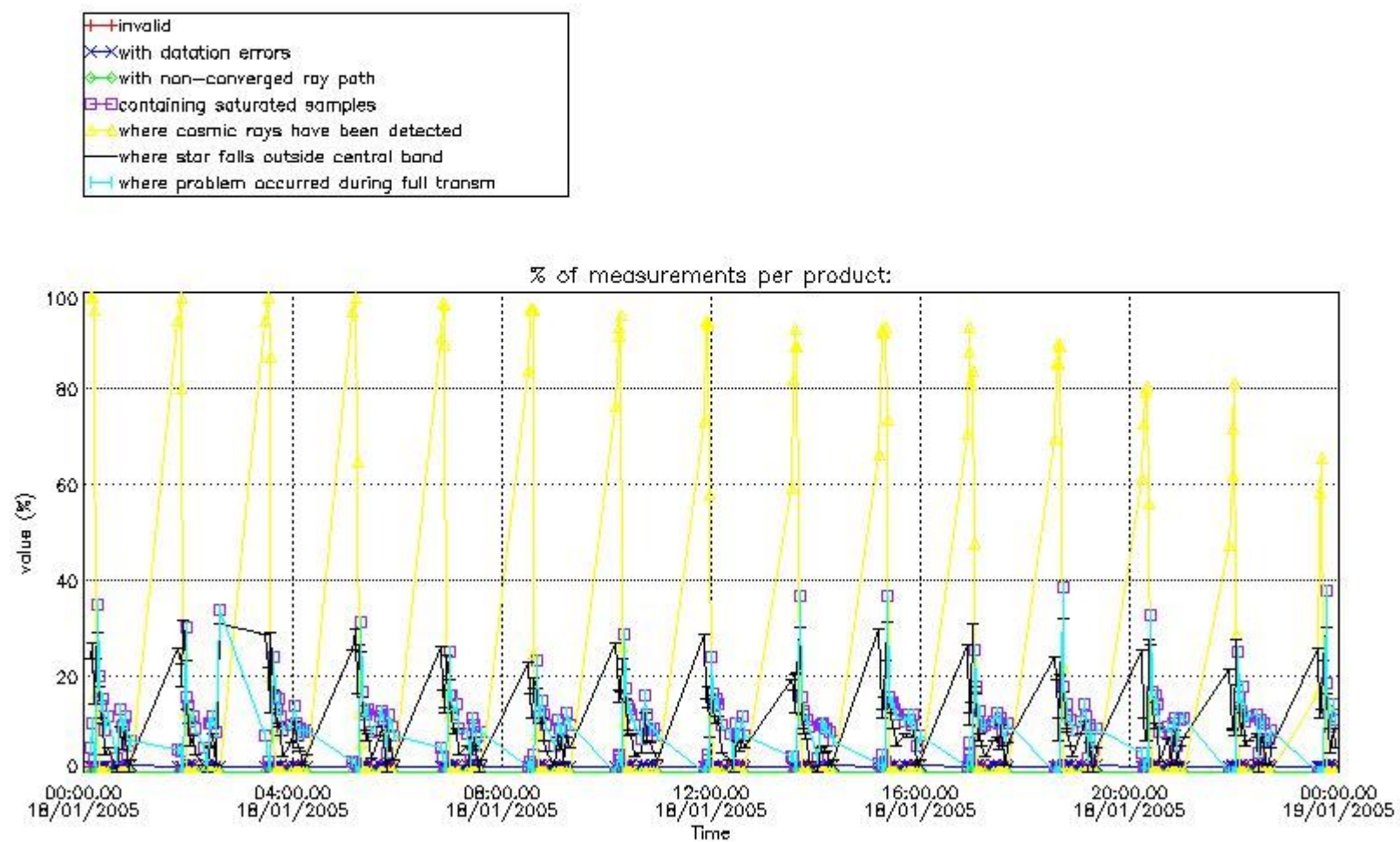
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

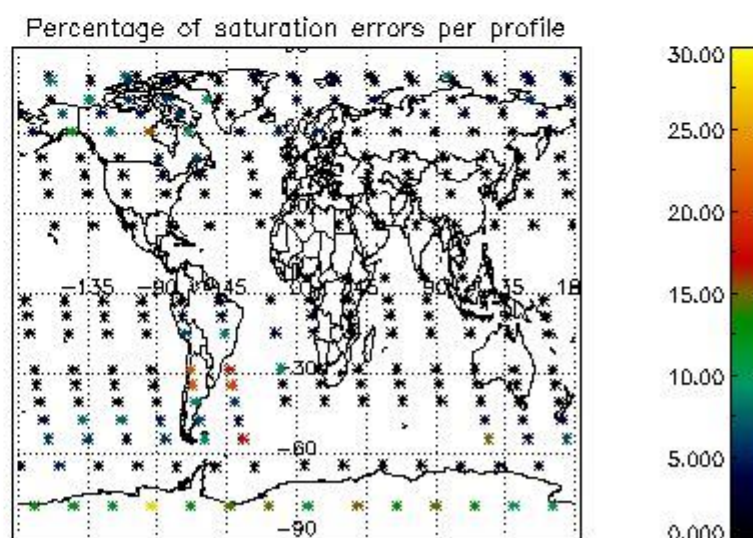
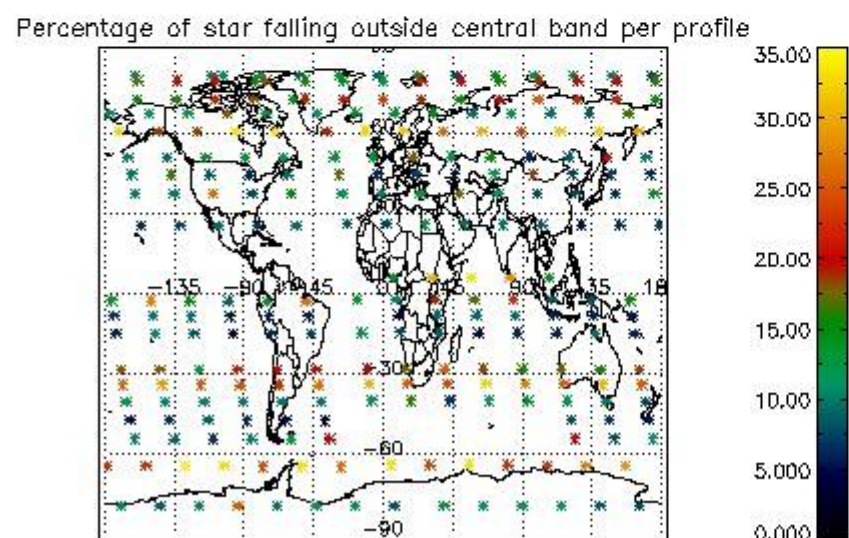
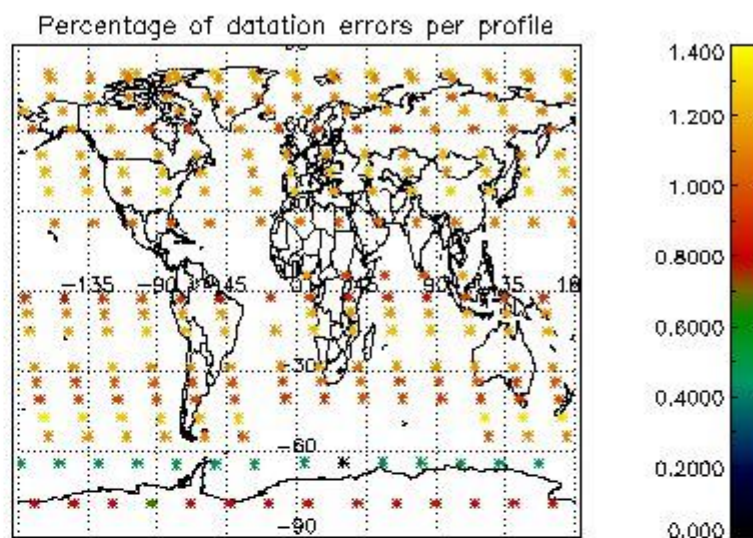
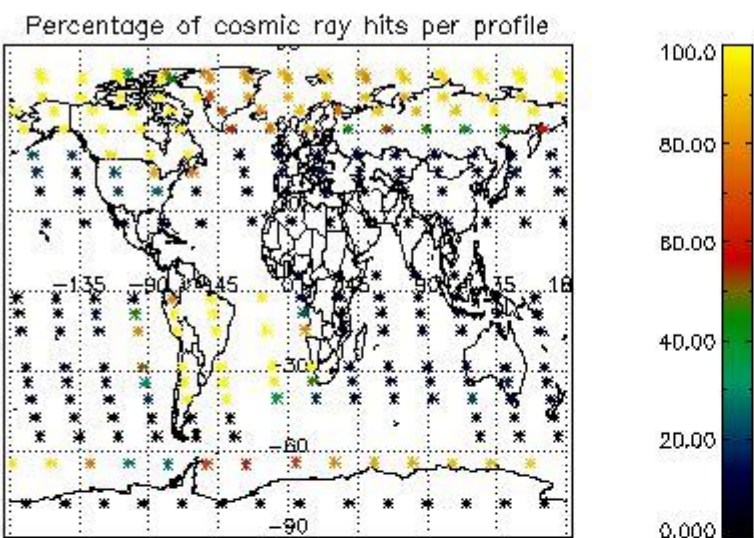


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

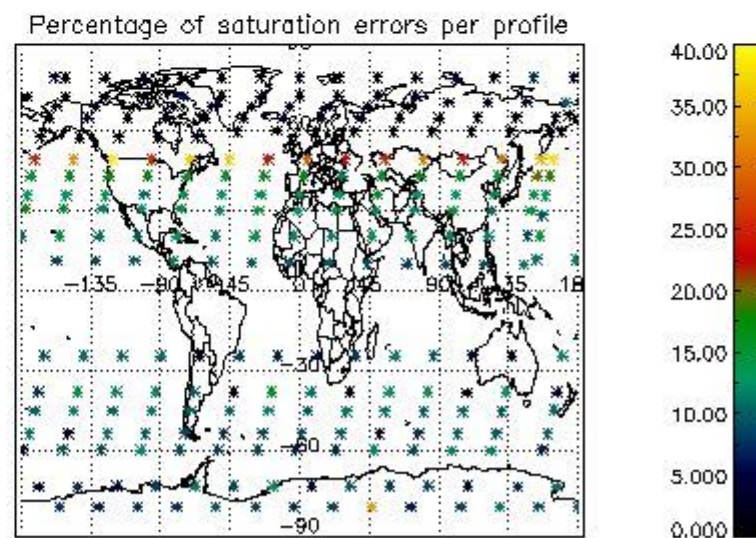
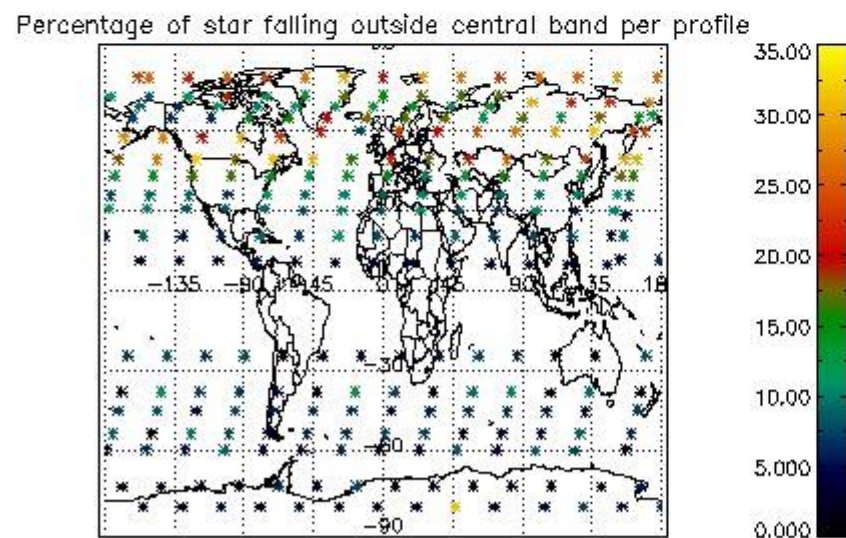
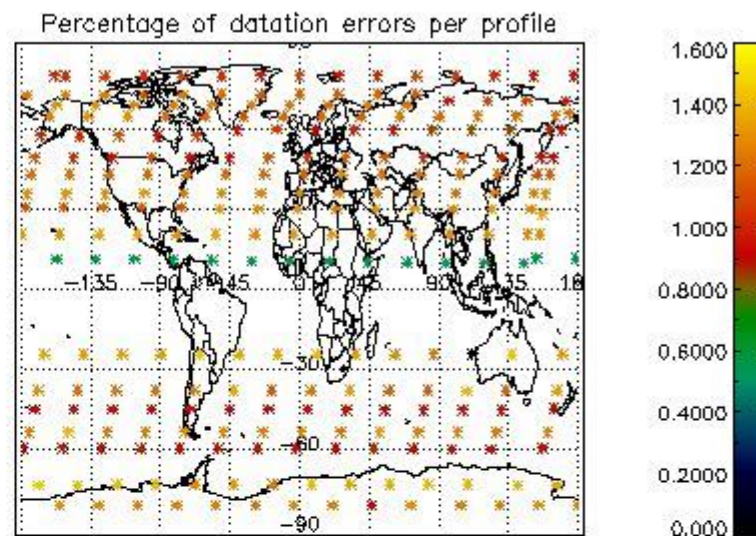
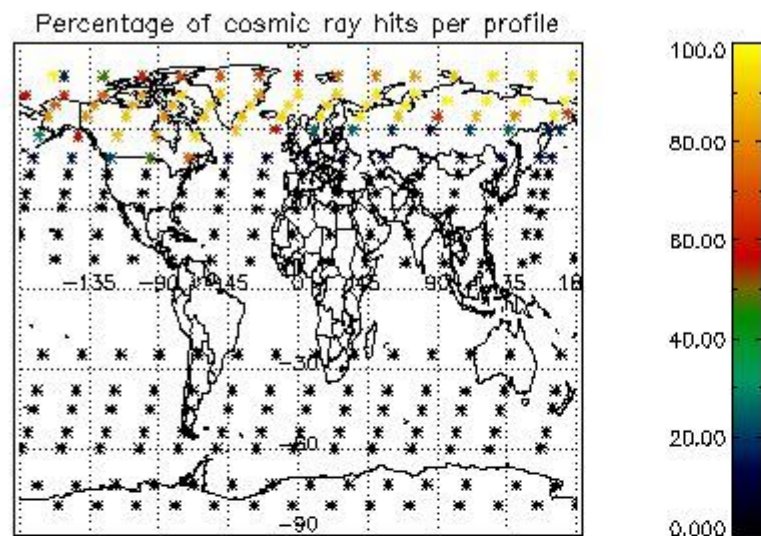


4.2 Plot quality information per product coming from level 1b processing (world map)

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

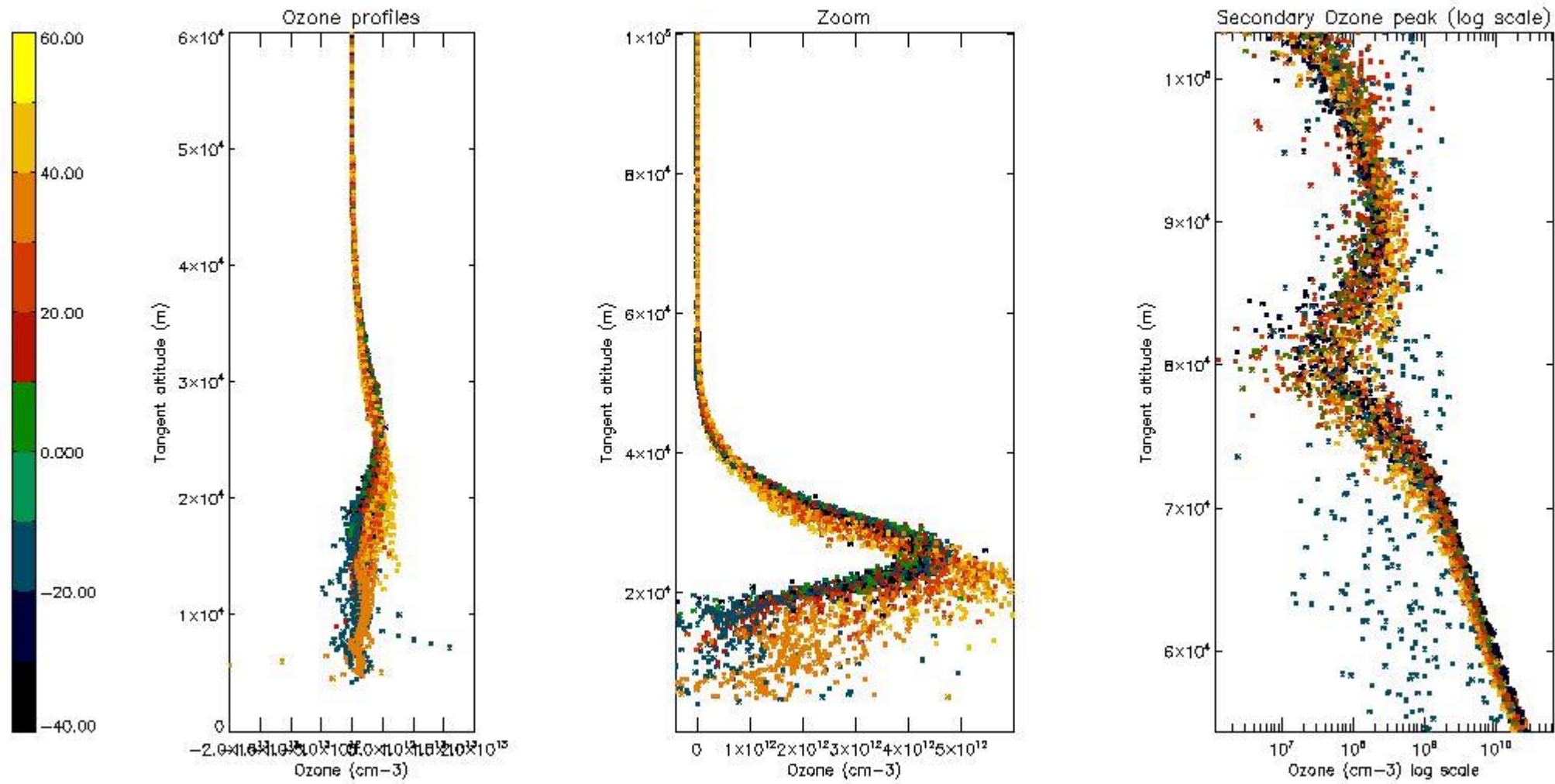
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	24
STD < 20	14

STD < 10	12
STD < 5	8

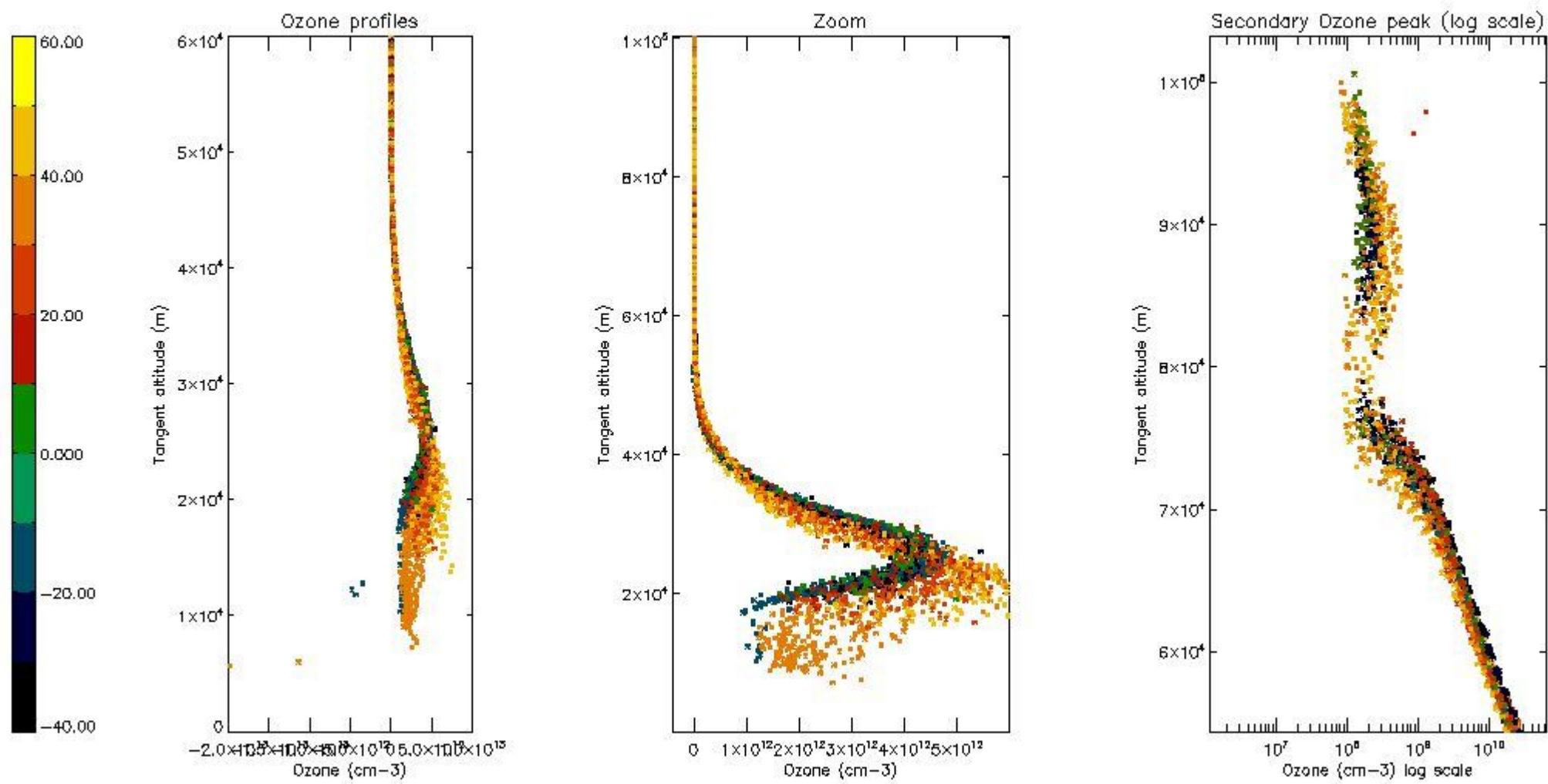
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



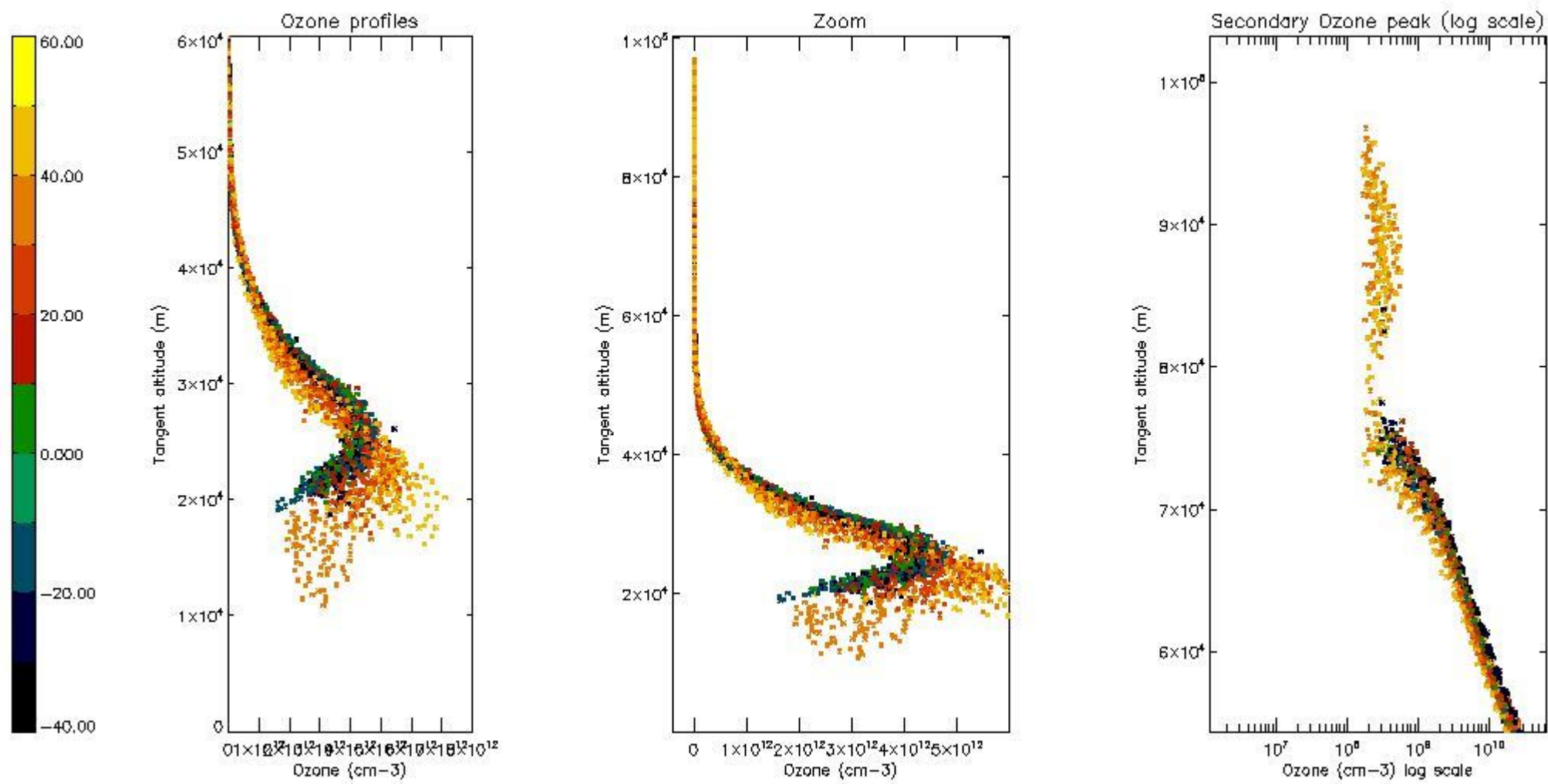
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



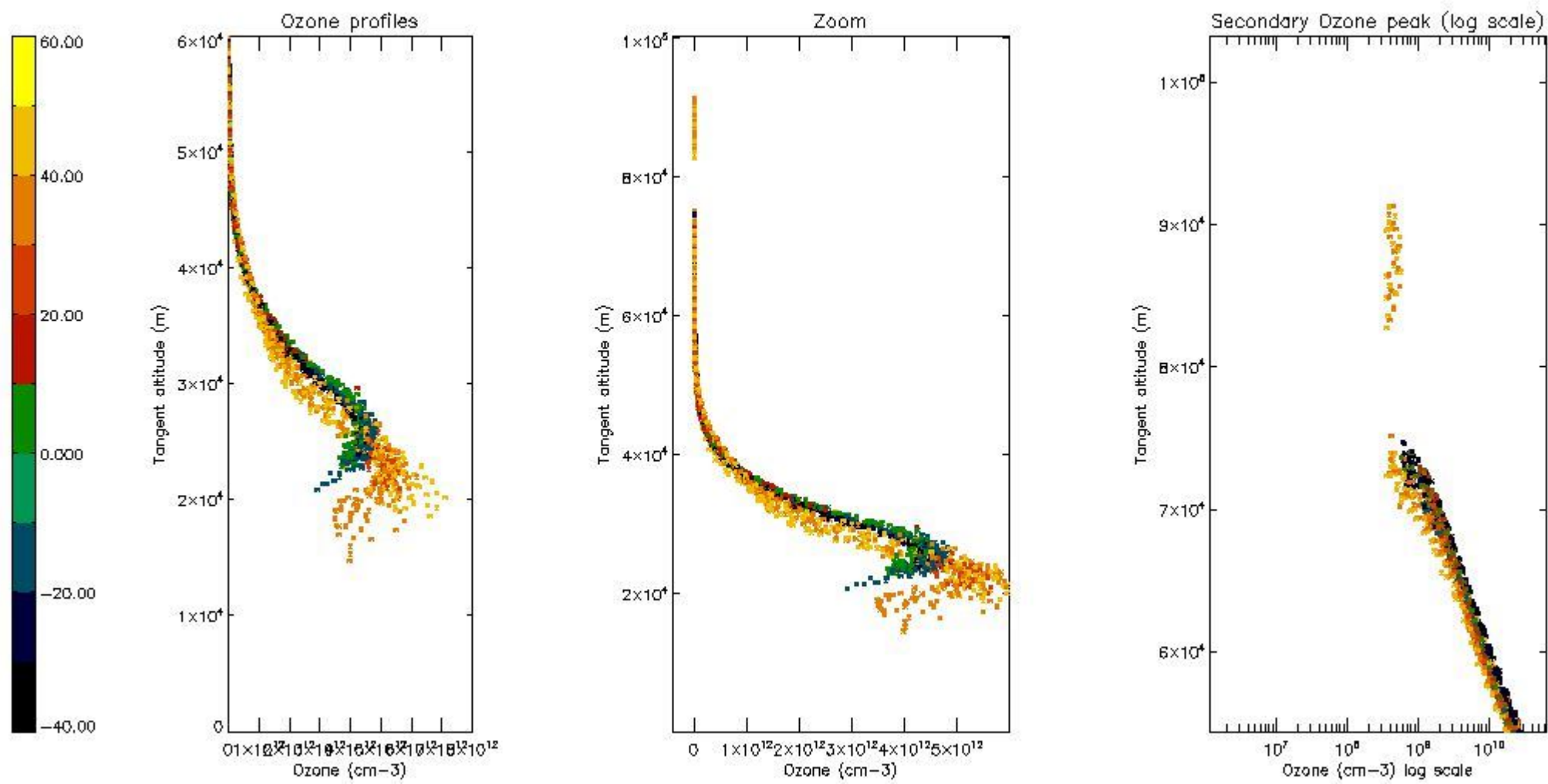
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



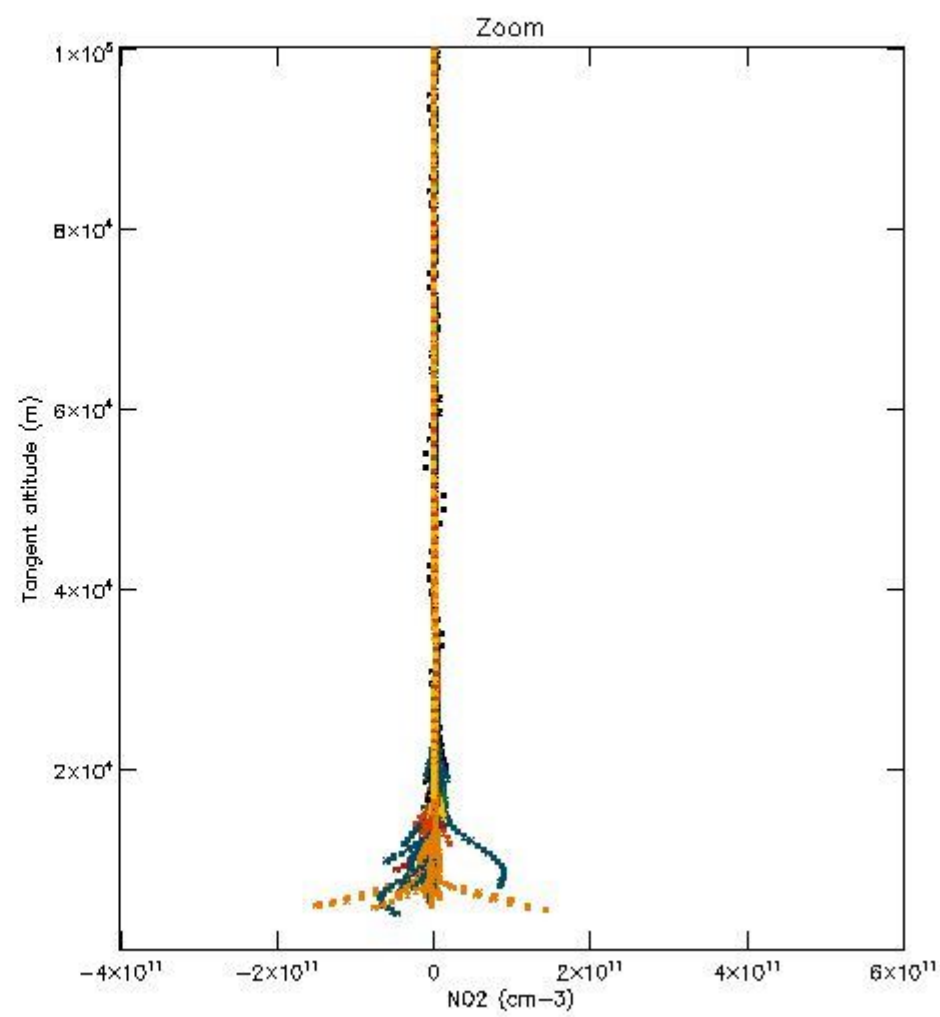
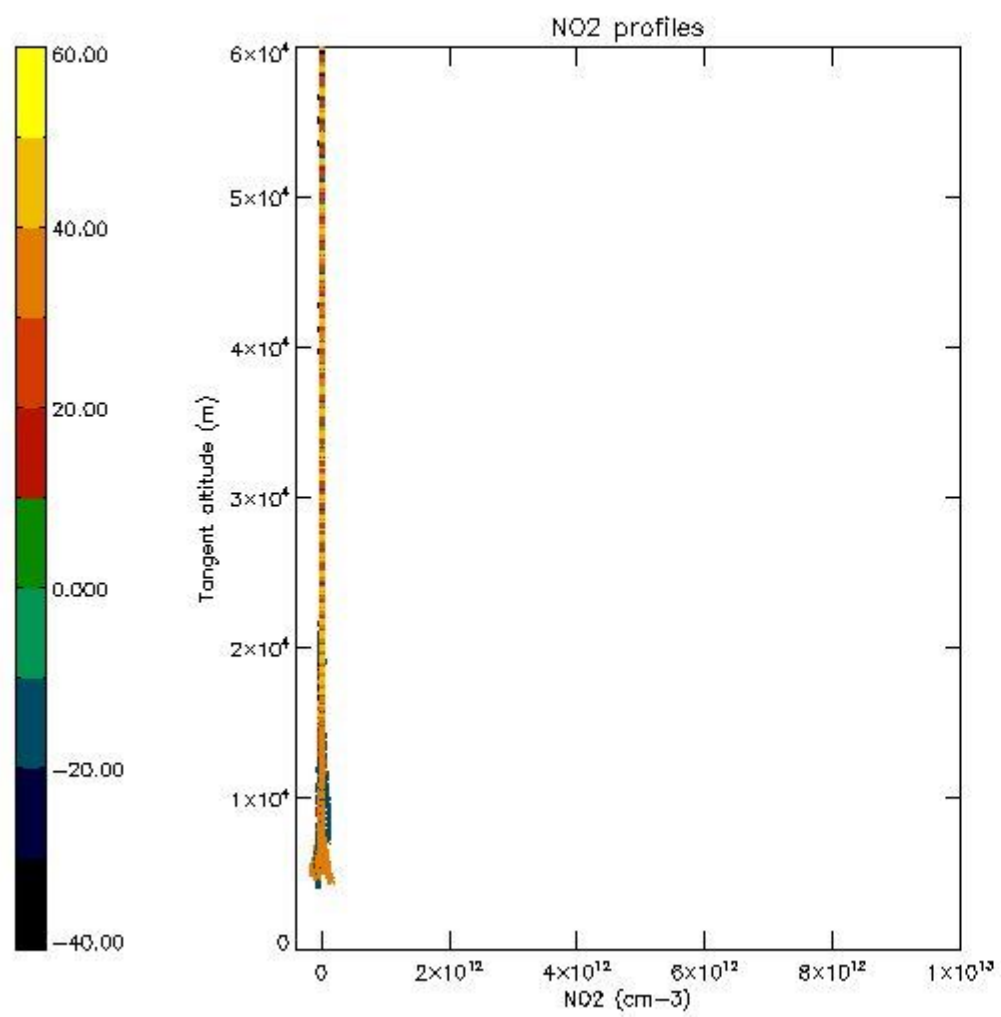
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



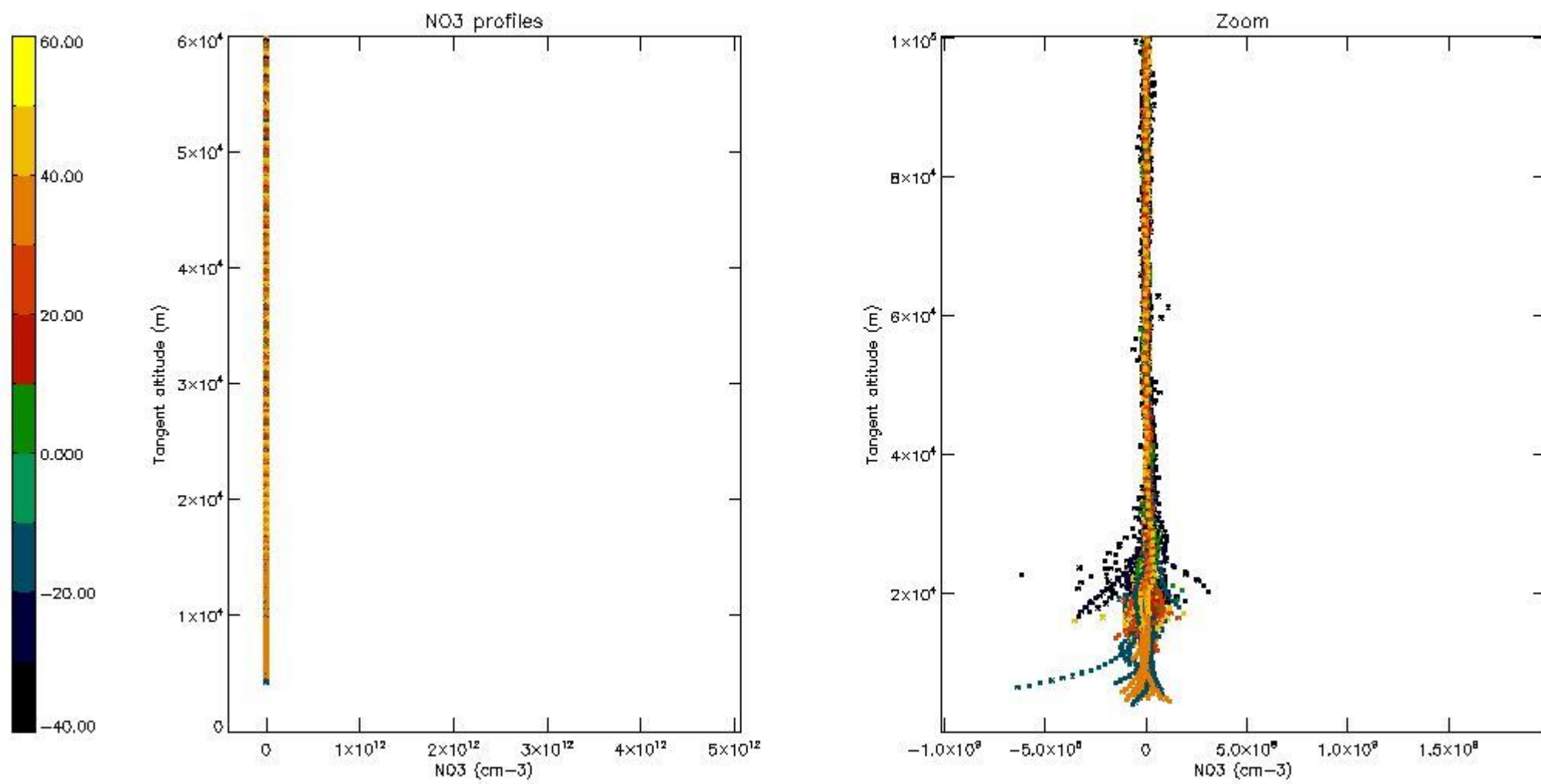
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



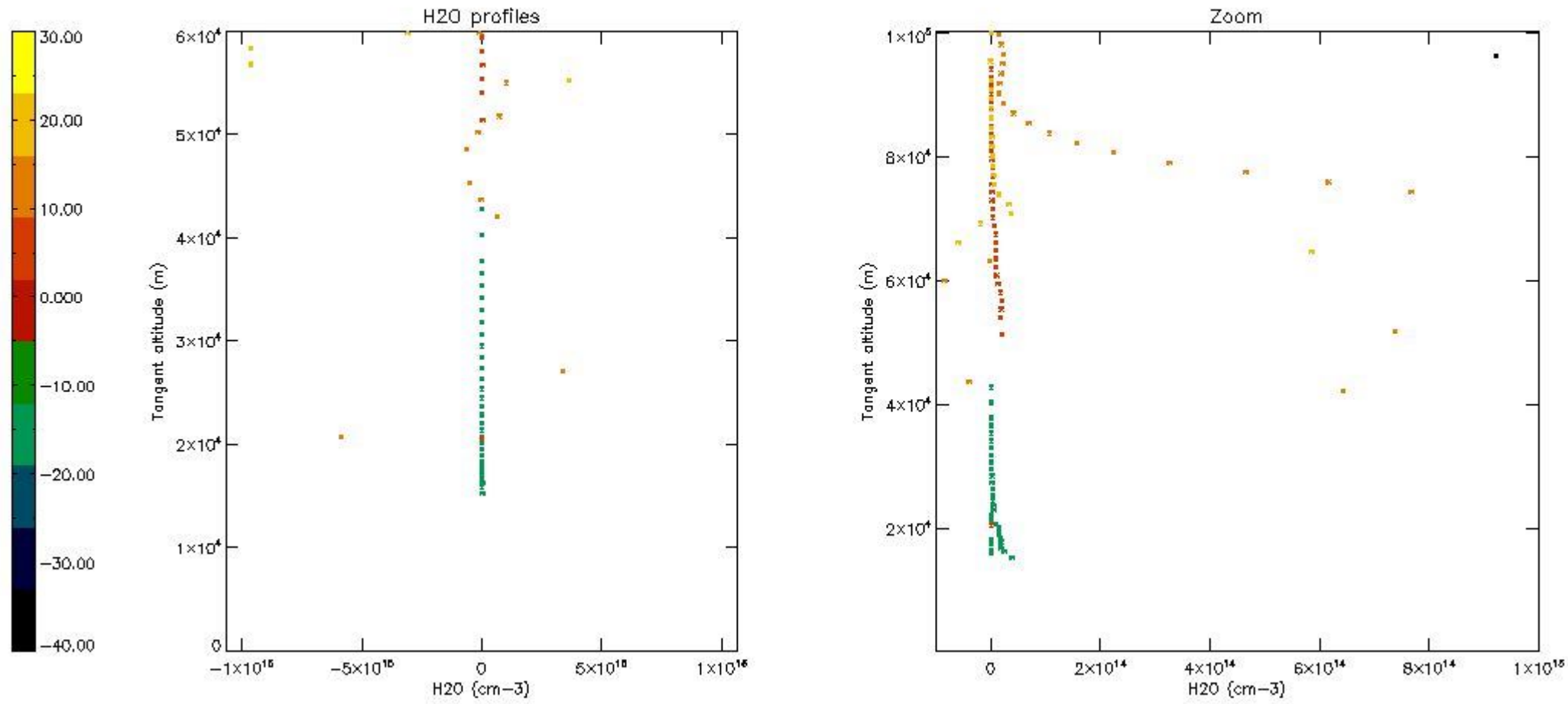
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

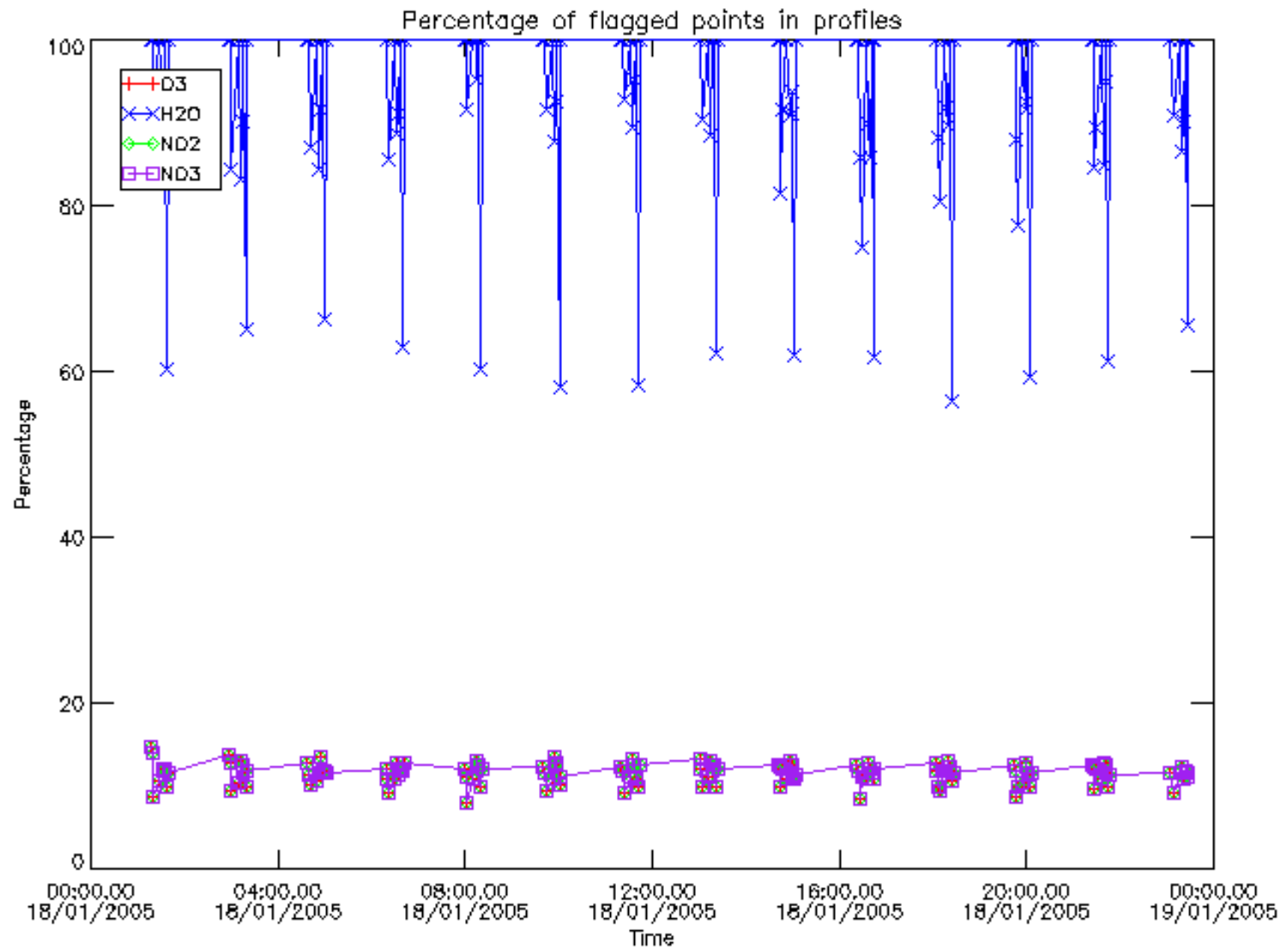
The colorbar represents the latitude.



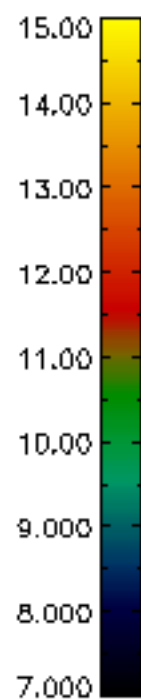
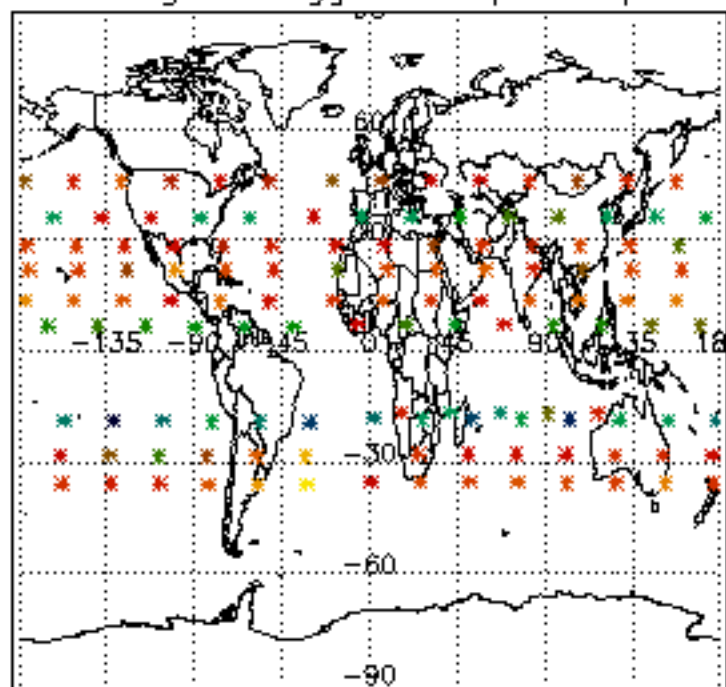
6. Auxiliary Data Files used for the production reported in section 2

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

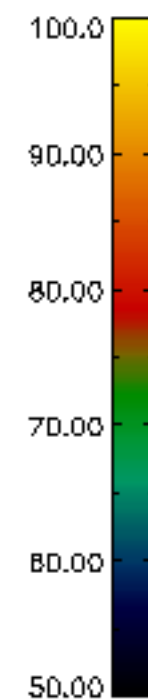
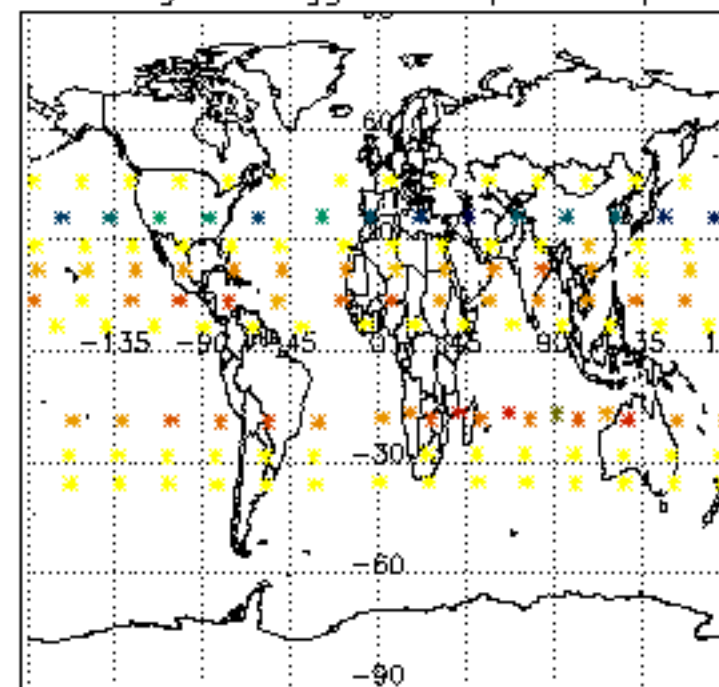
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	18-JAN-2005 00:00:58
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	18-JAN-2005 00:00:58
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	18-JAN-2005 00:00:58



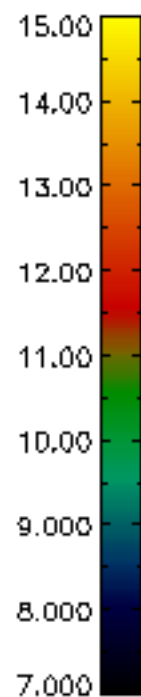
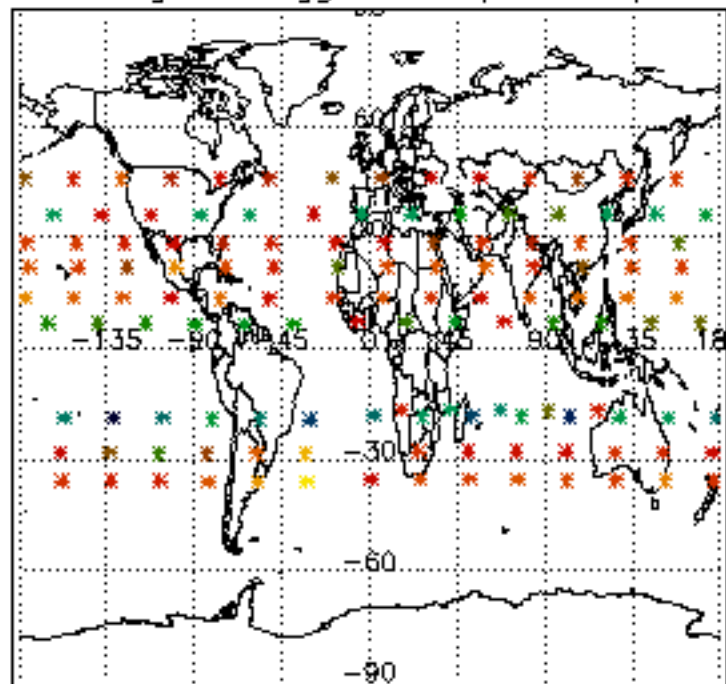
Percentage of flagged data per D3 profile



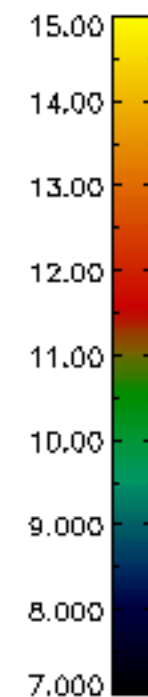
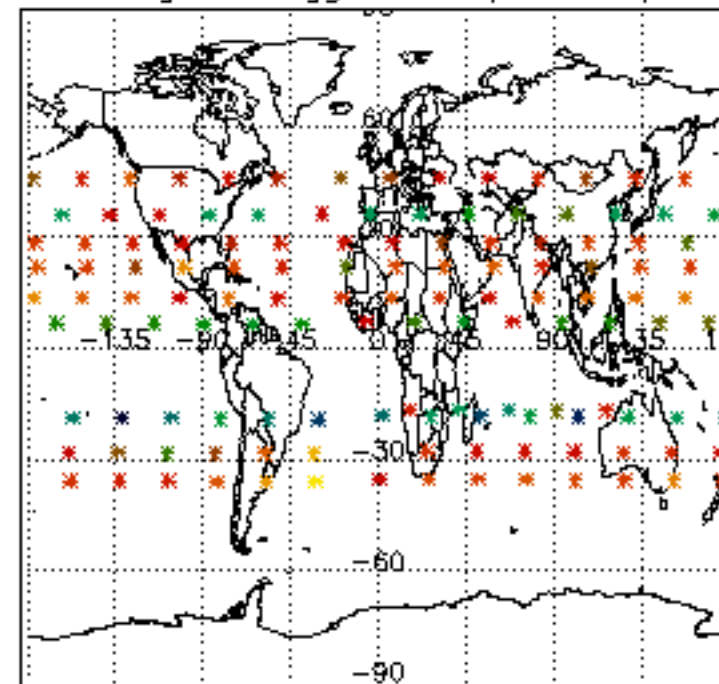
Percentage of flagged data per H2O profile

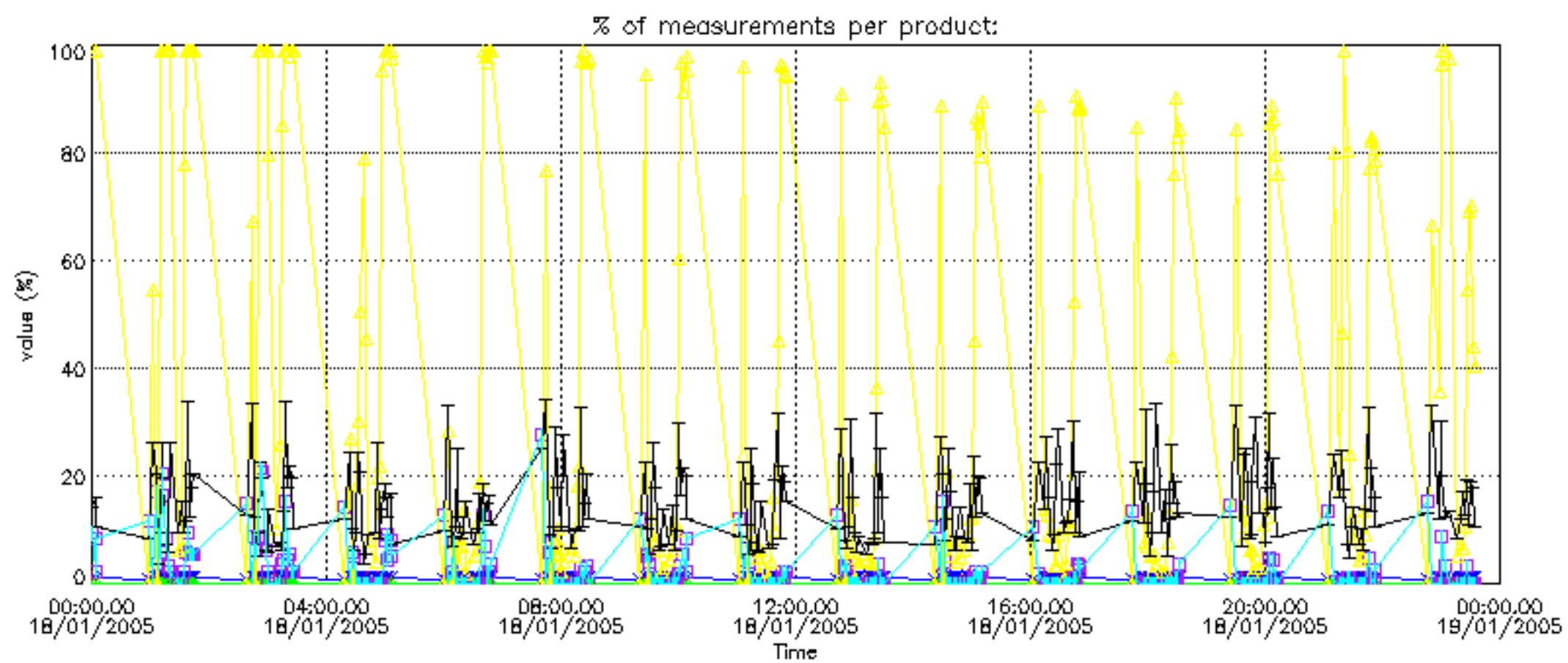
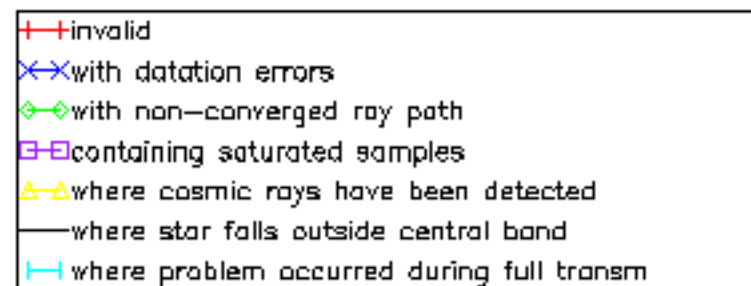


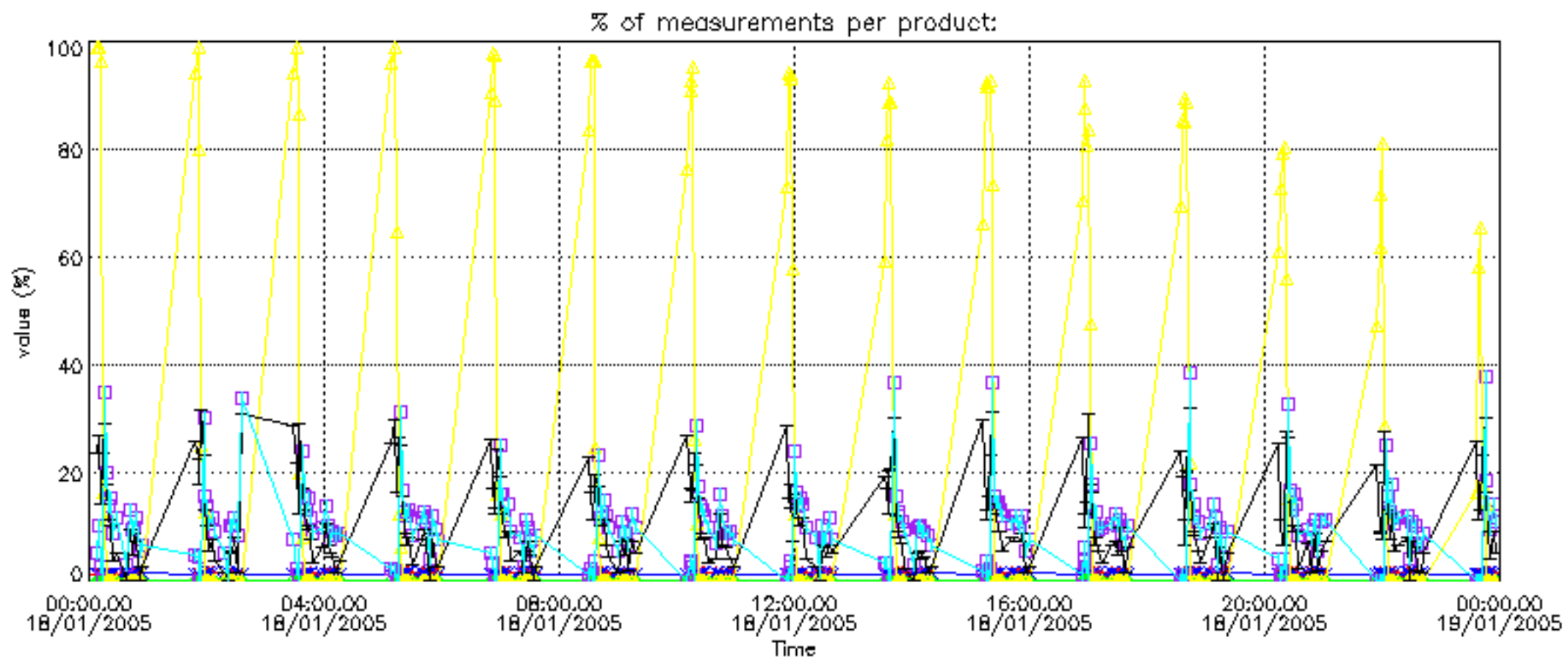
Percentage of flagged data per NO2 profile



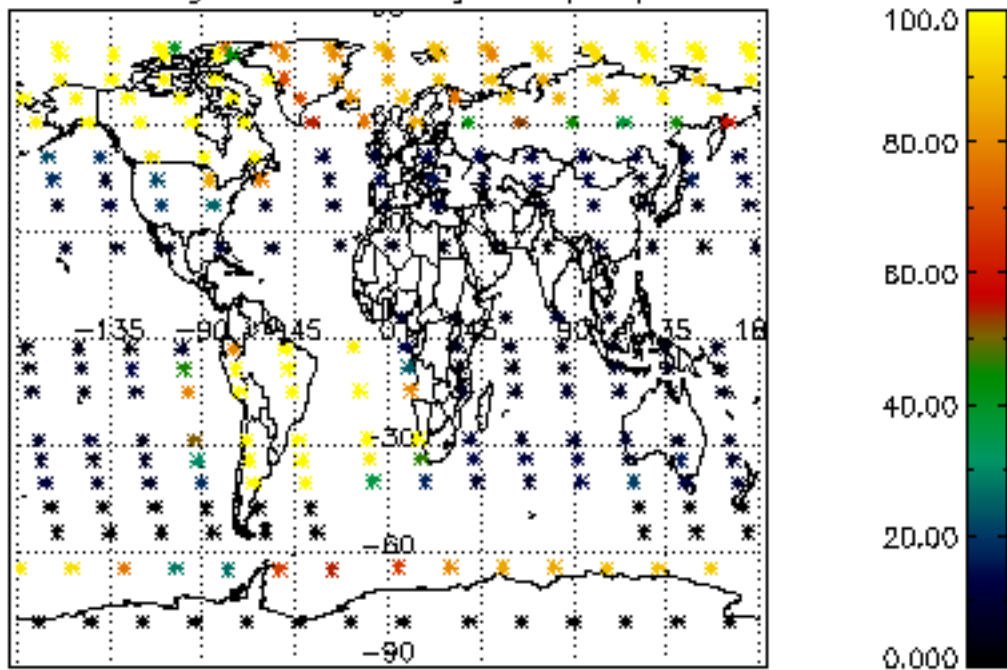
Percentage of flagged data per NO3 profile



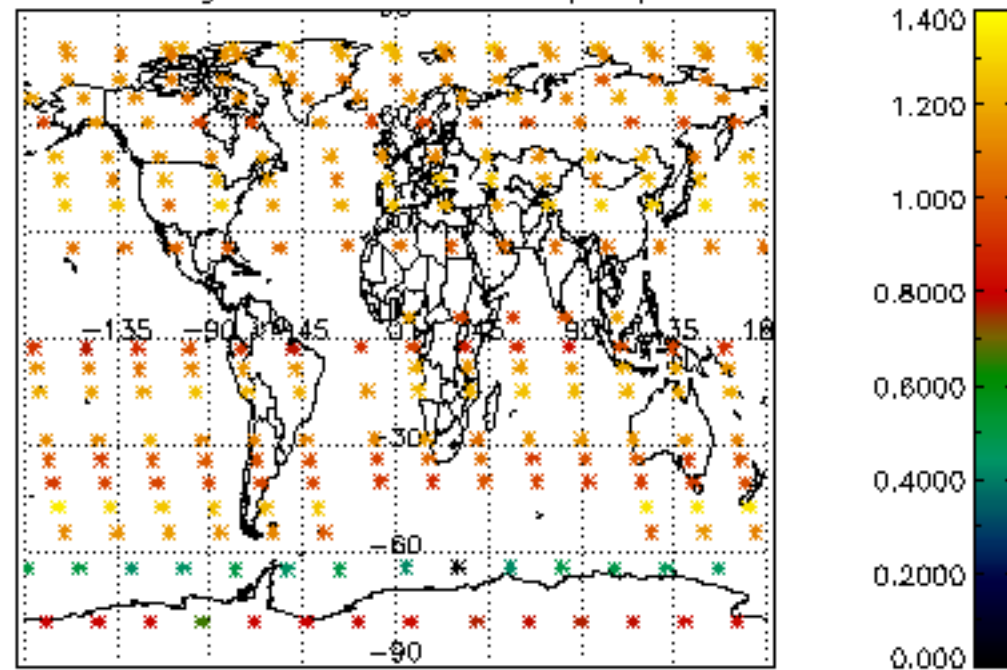




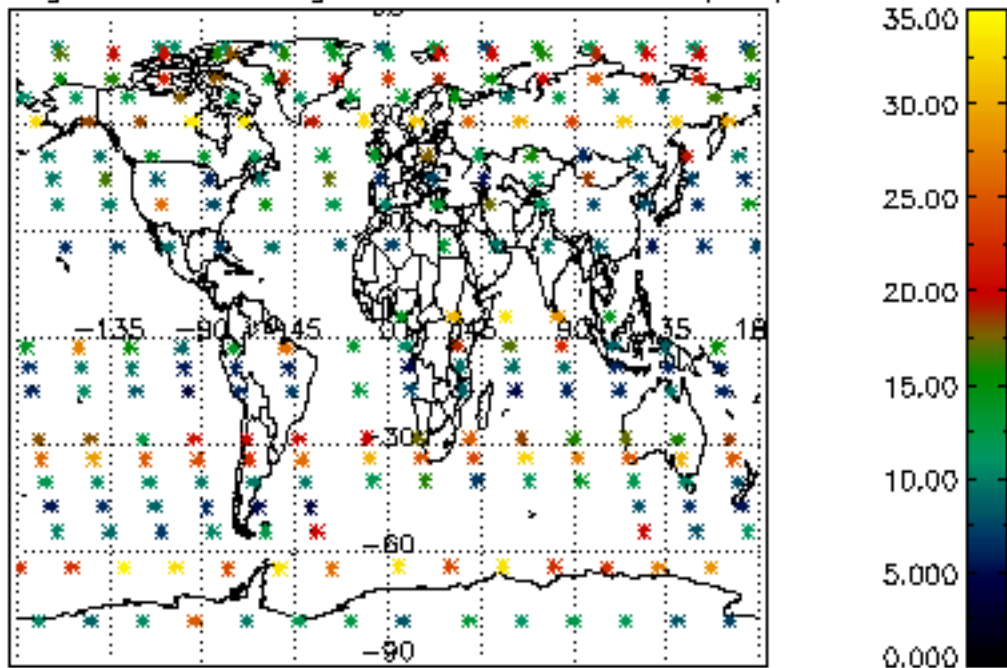
Percentage of cosmic ray hits per profile



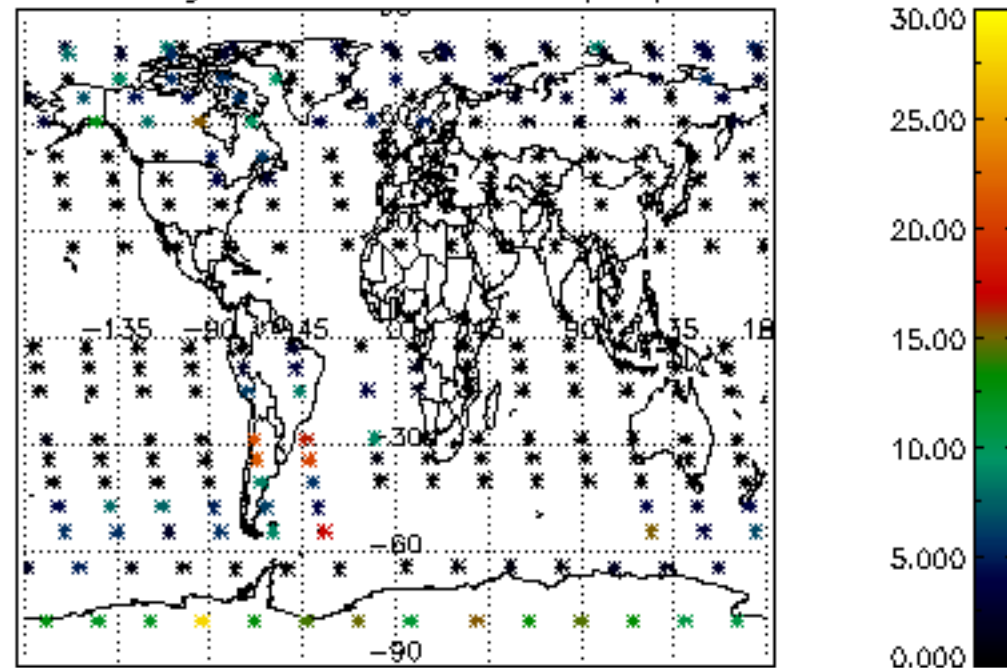
Percentage of datation errors per profile



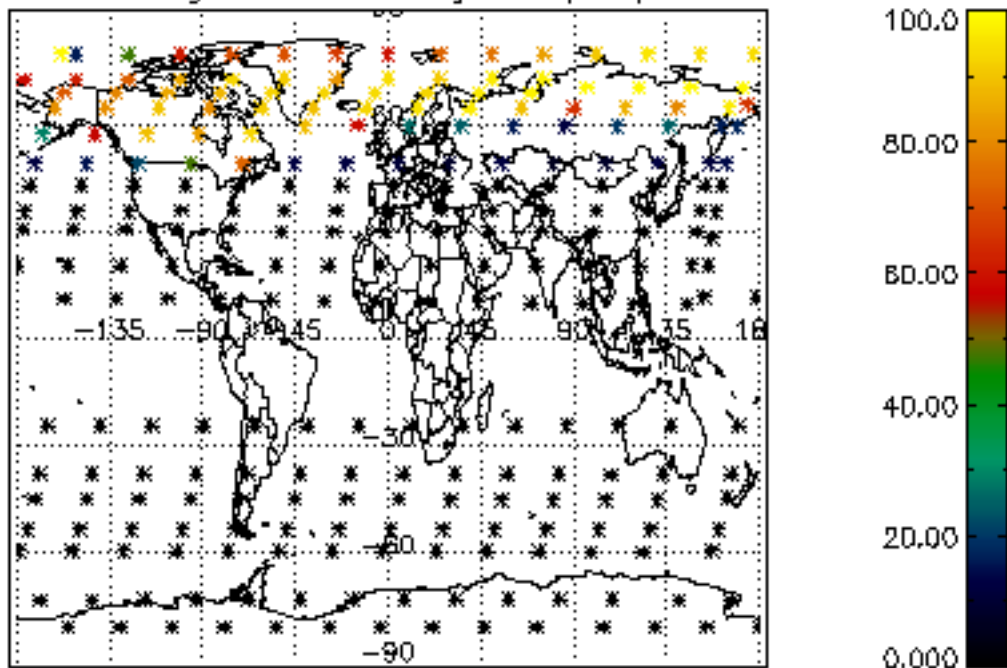
Percentage of star falling outside central band per profile



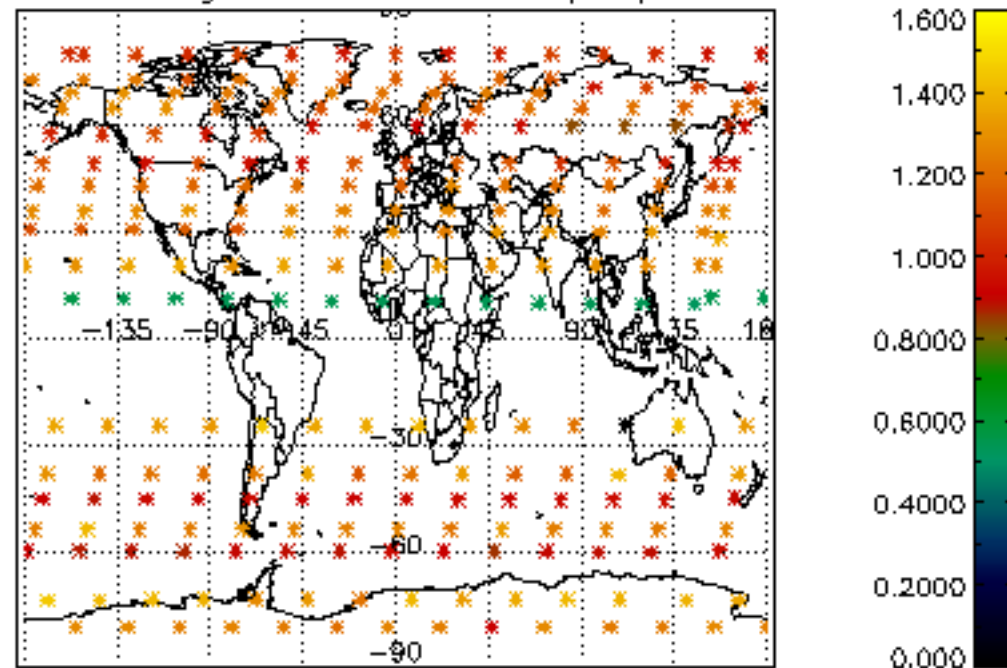
Percentage of saturation errors per profile



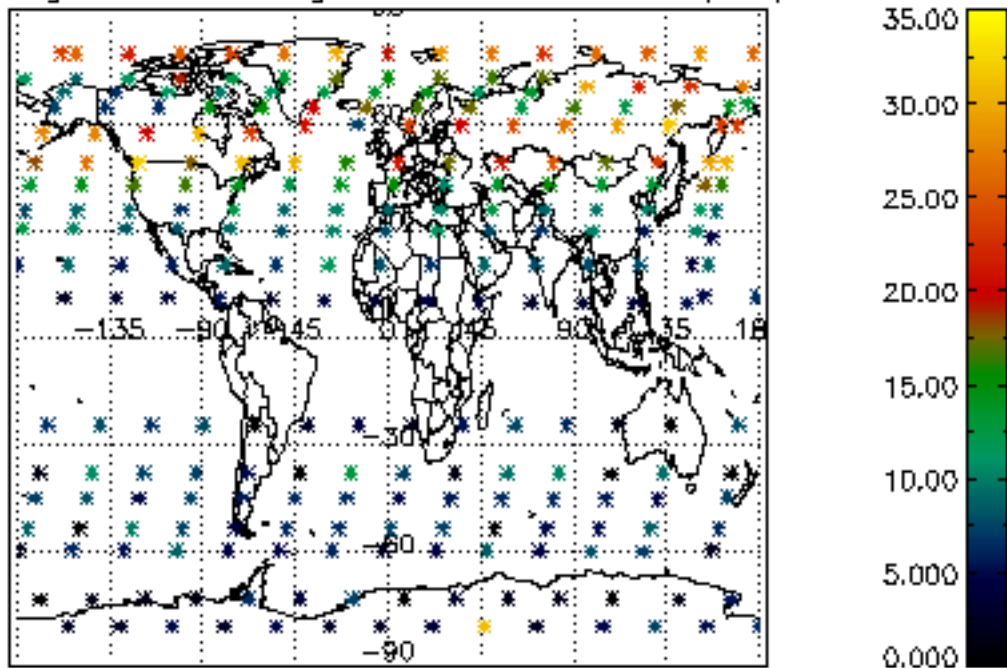
Percentage of cosmic ray hits per profile



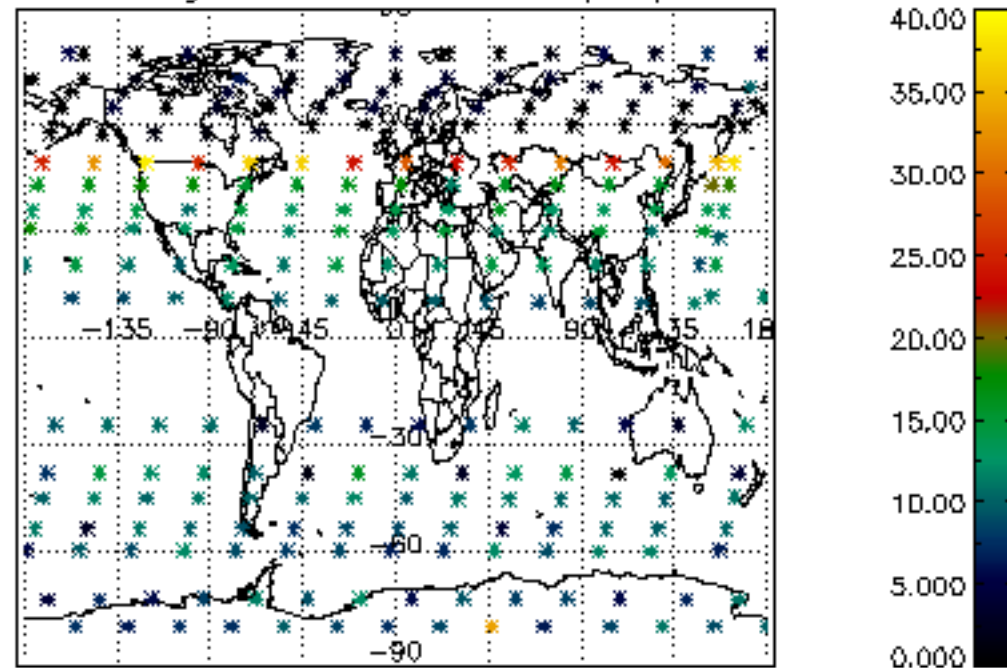
Percentage of datation errors per profile

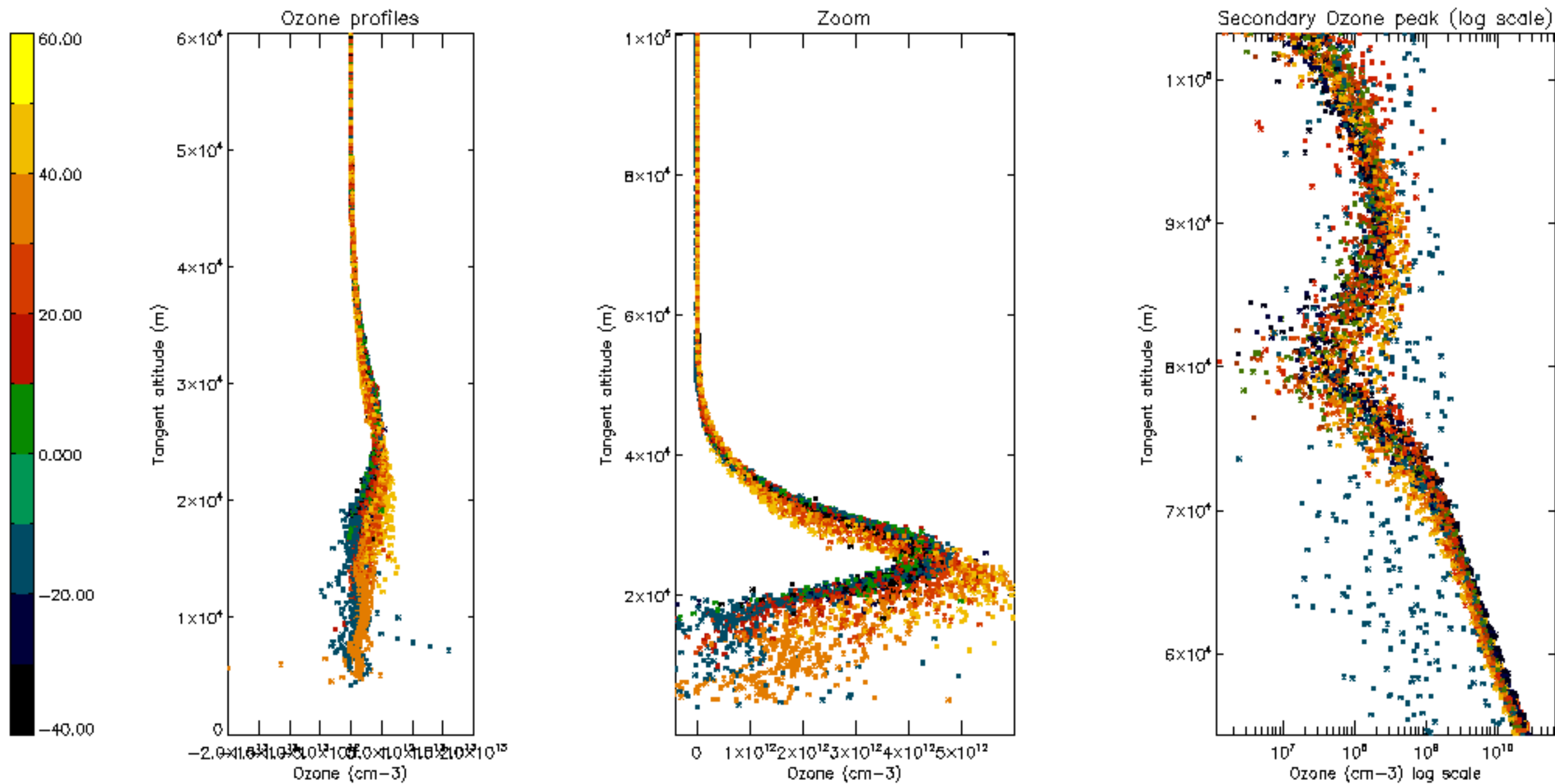


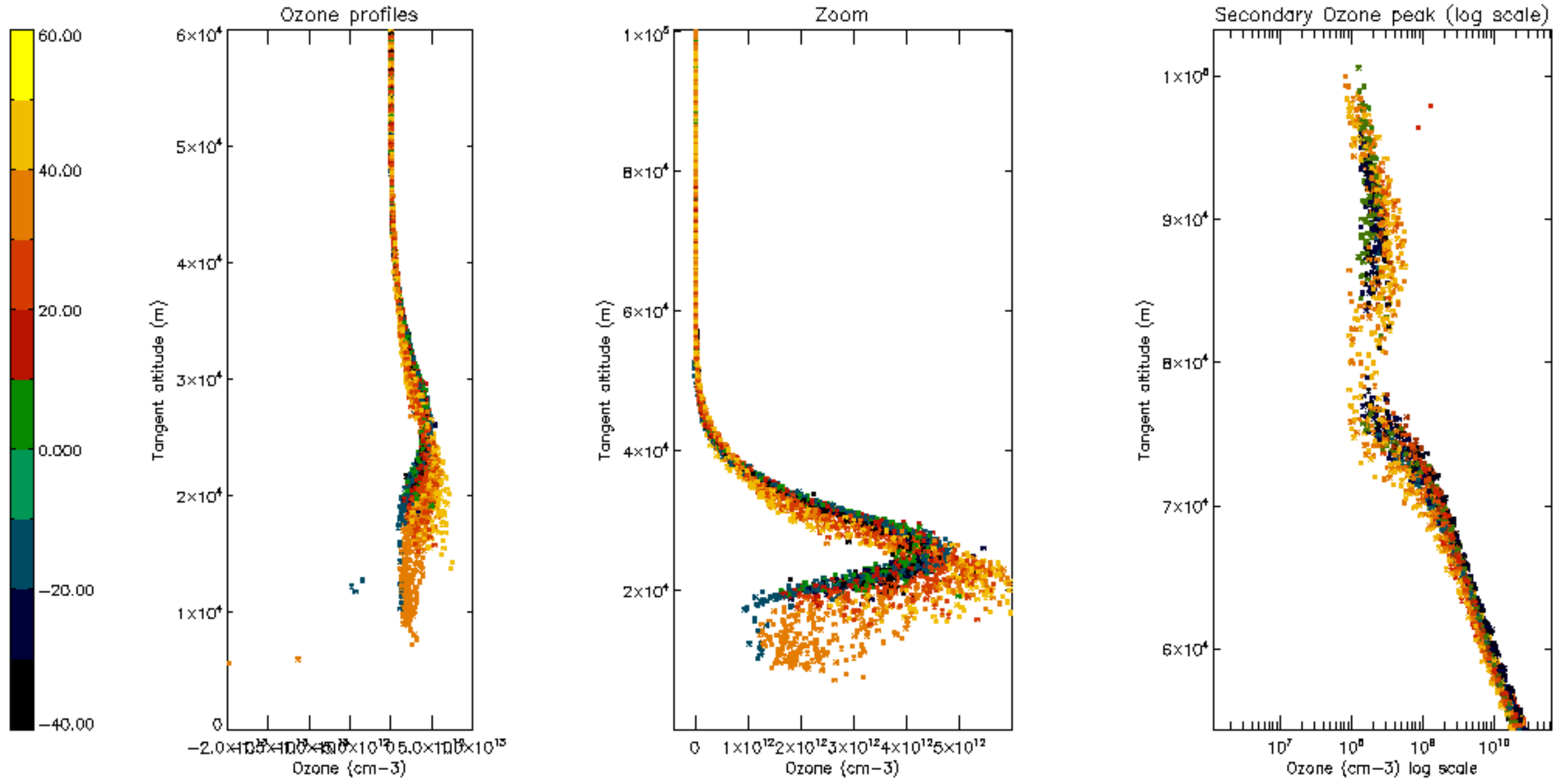
Percentage of star falling outside central band per profile

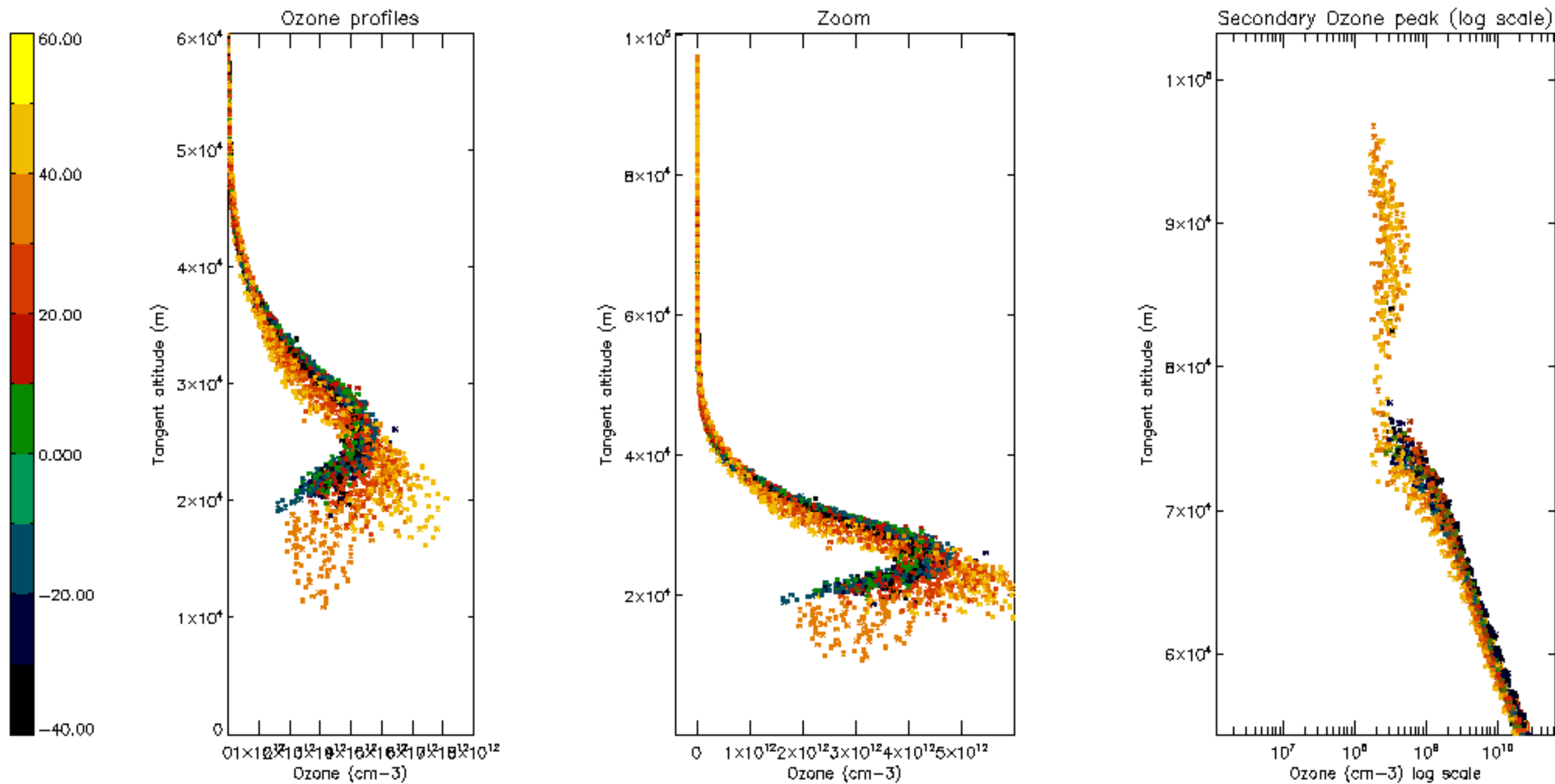


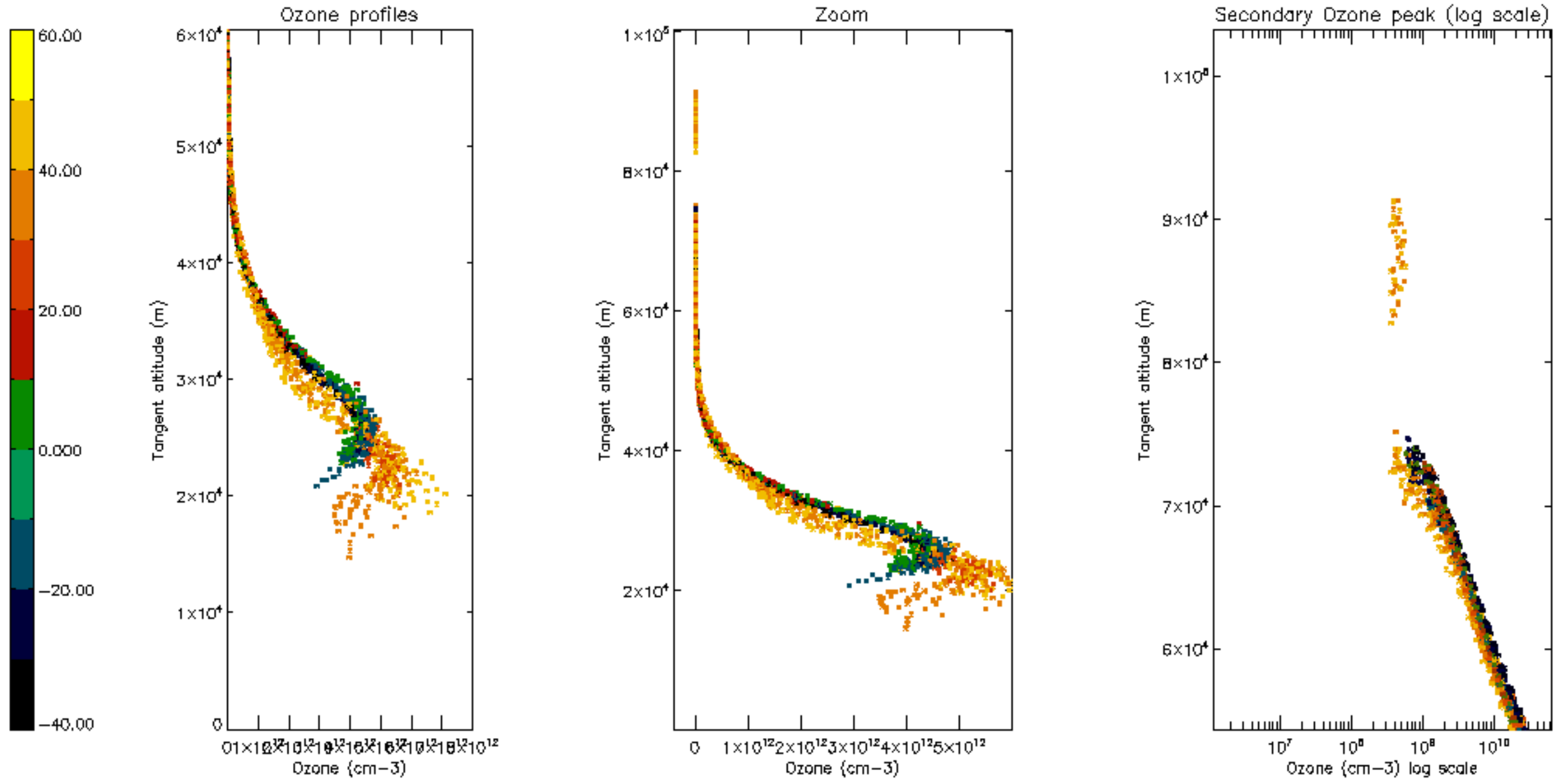
Percentage of saturation errors per profile

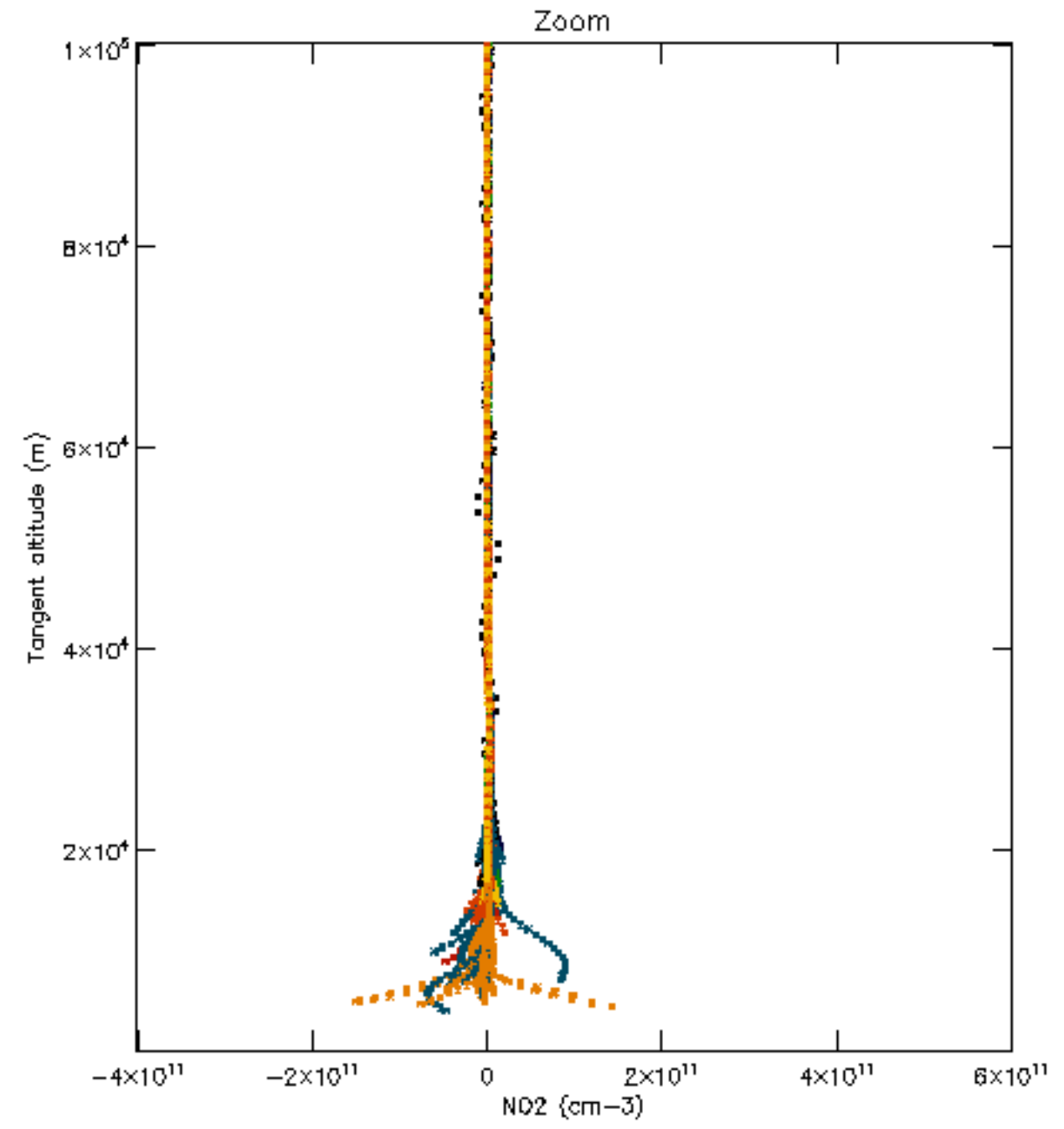
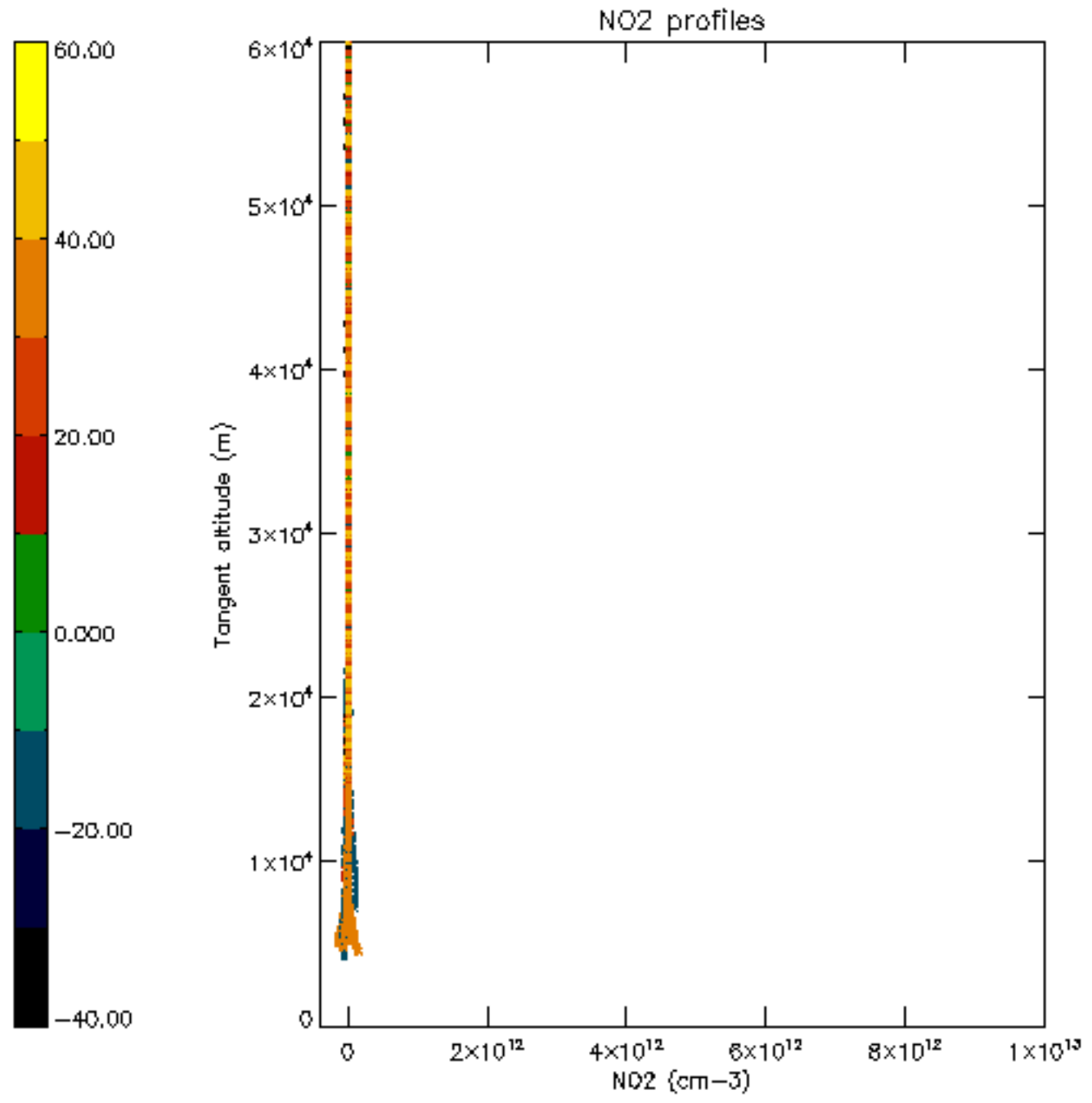


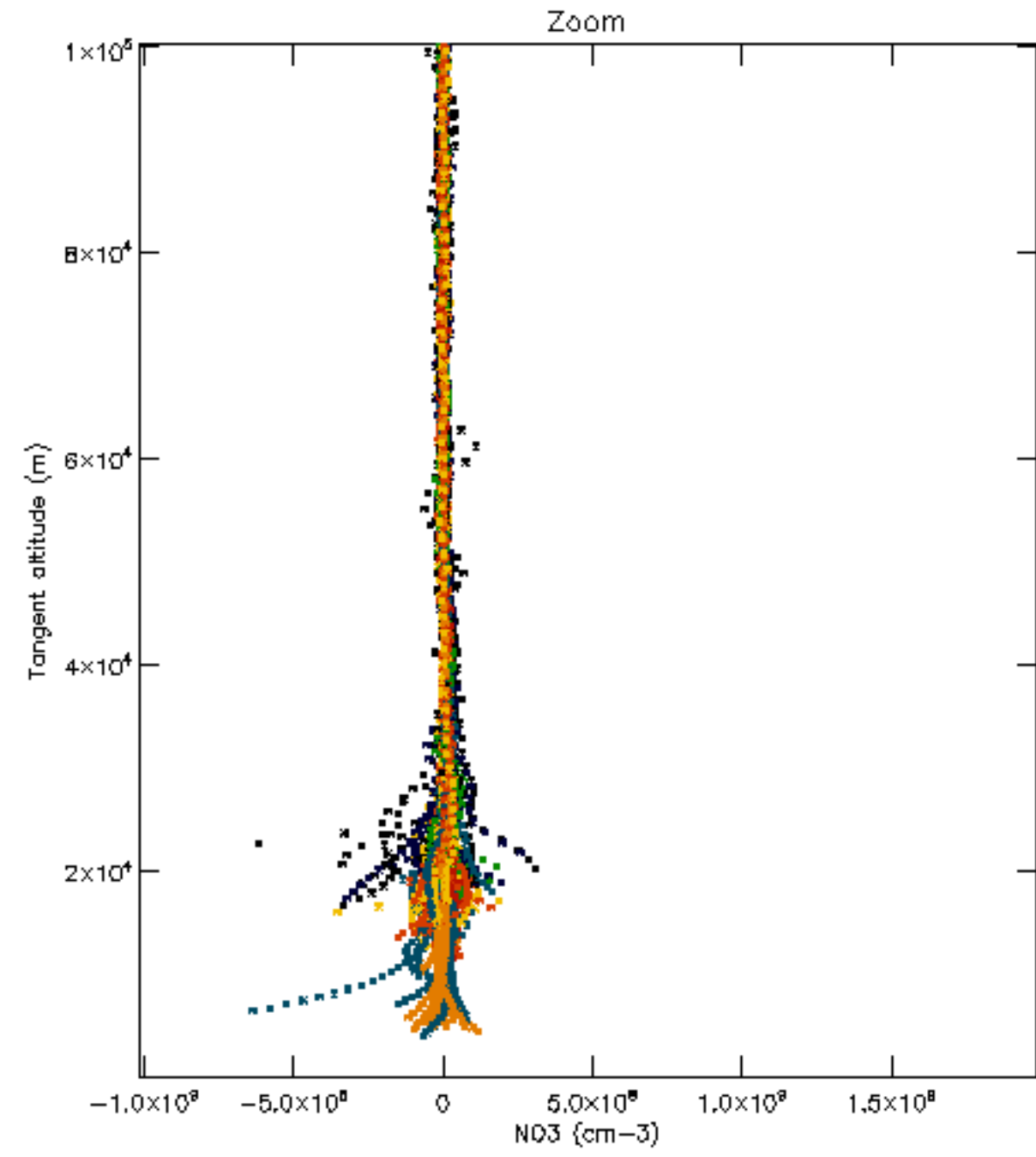
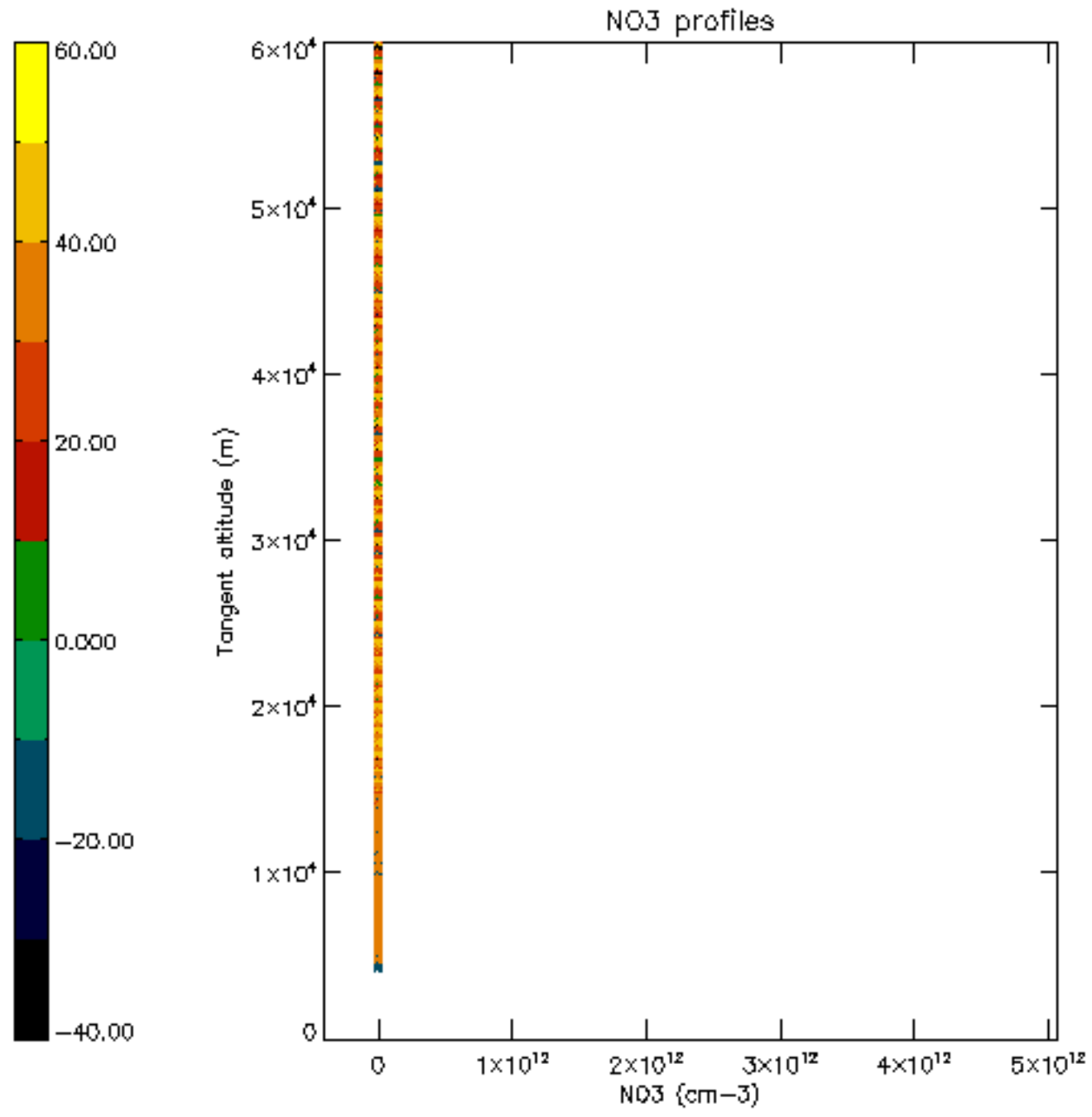


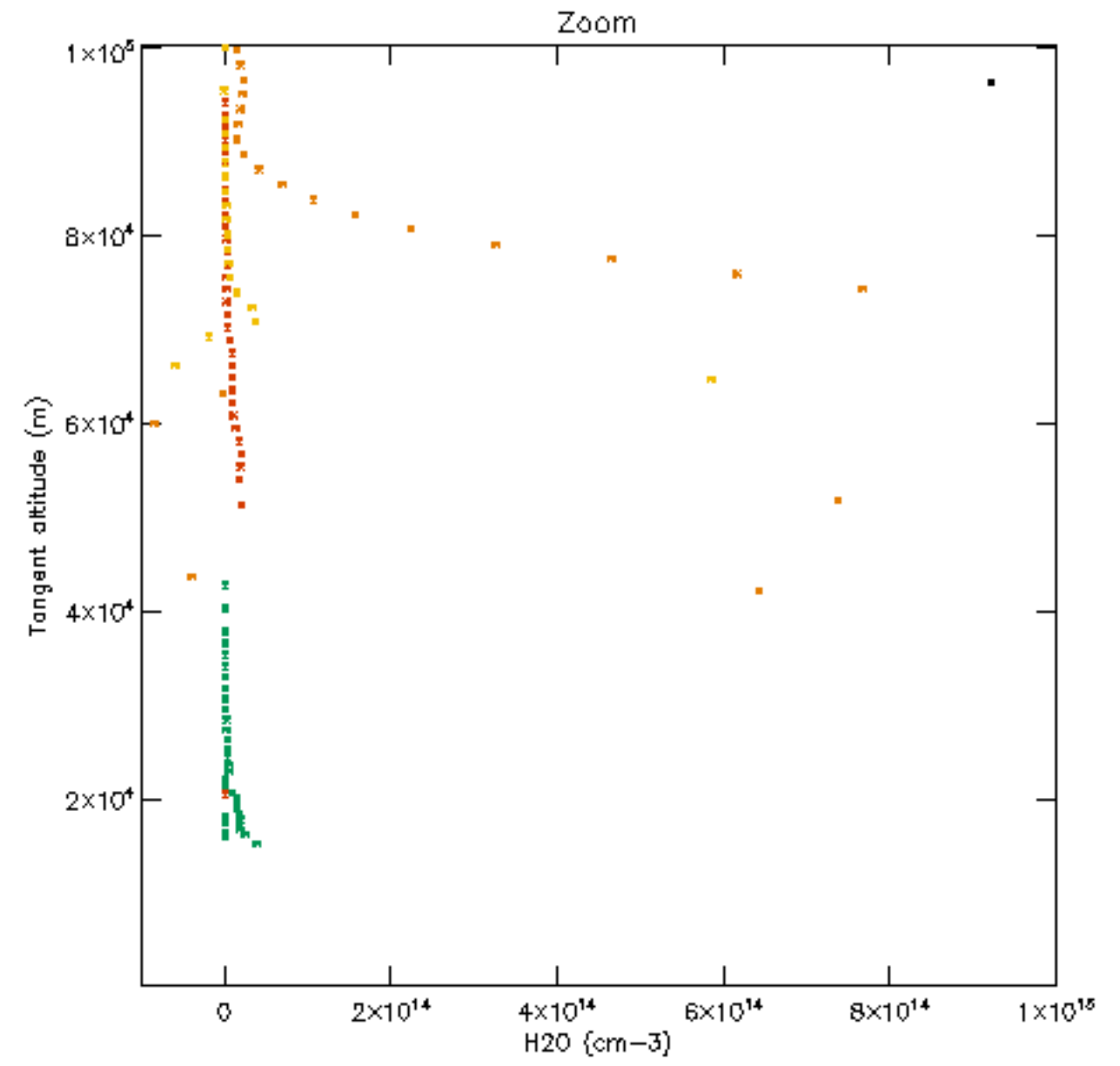
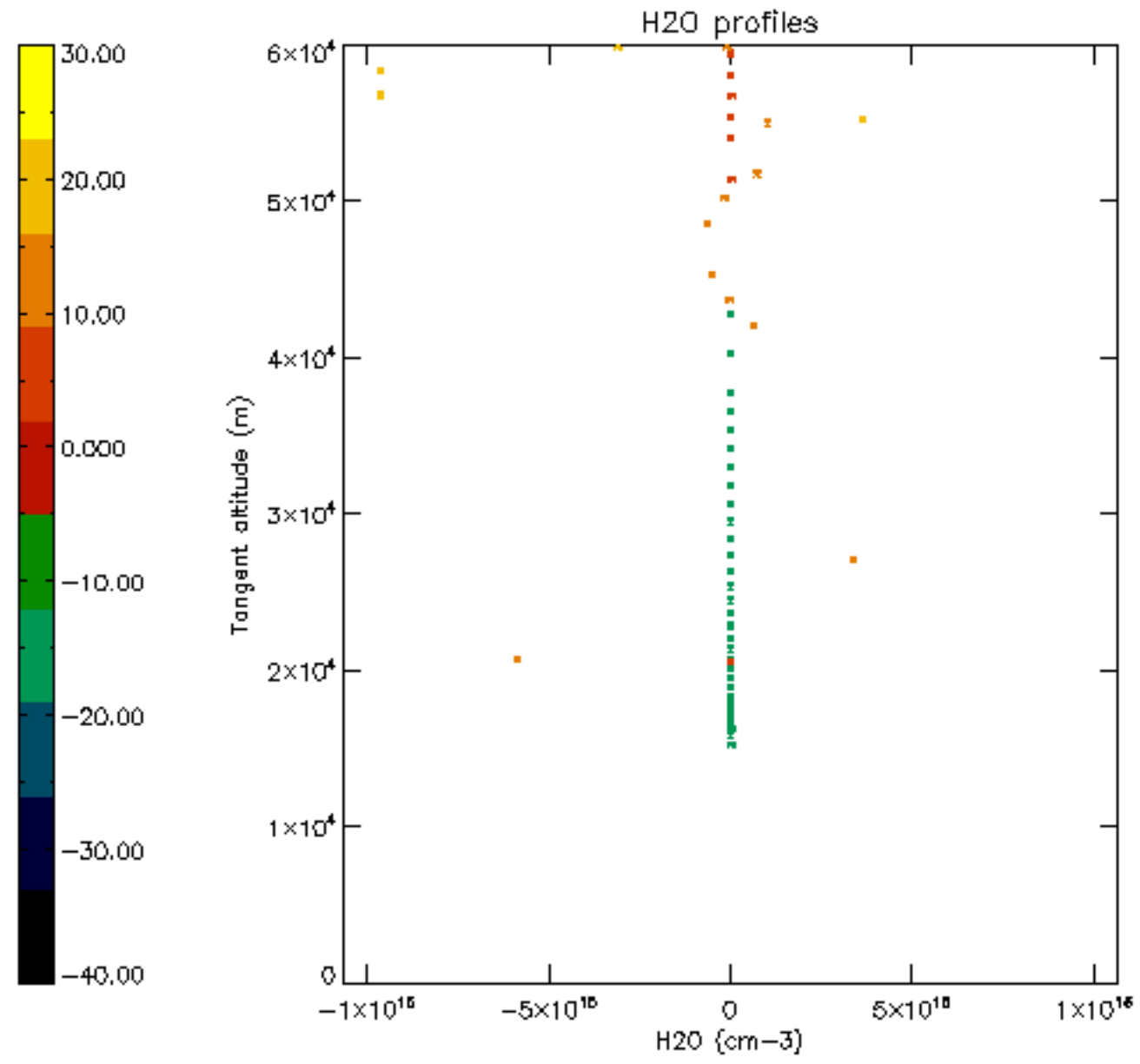


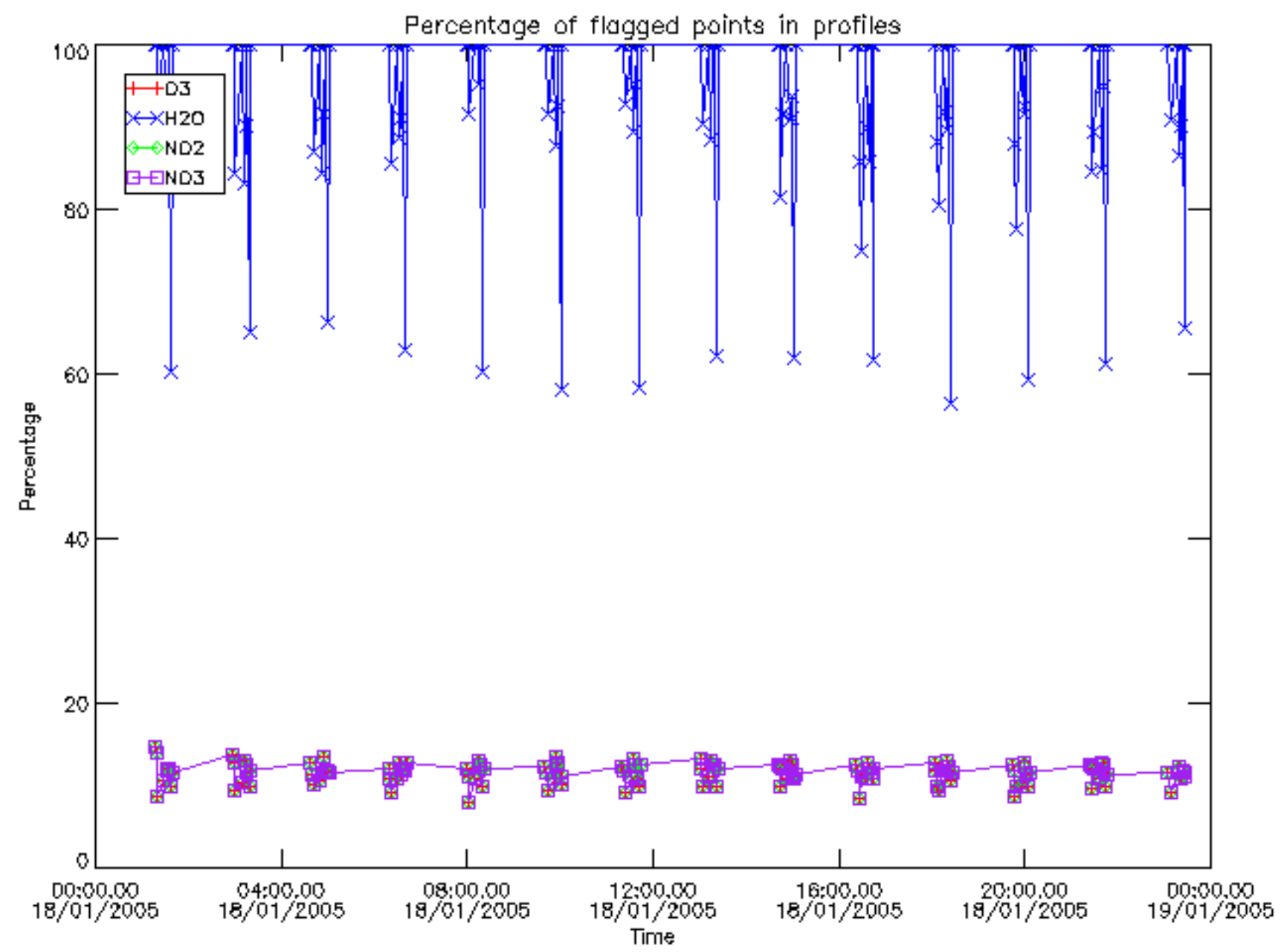




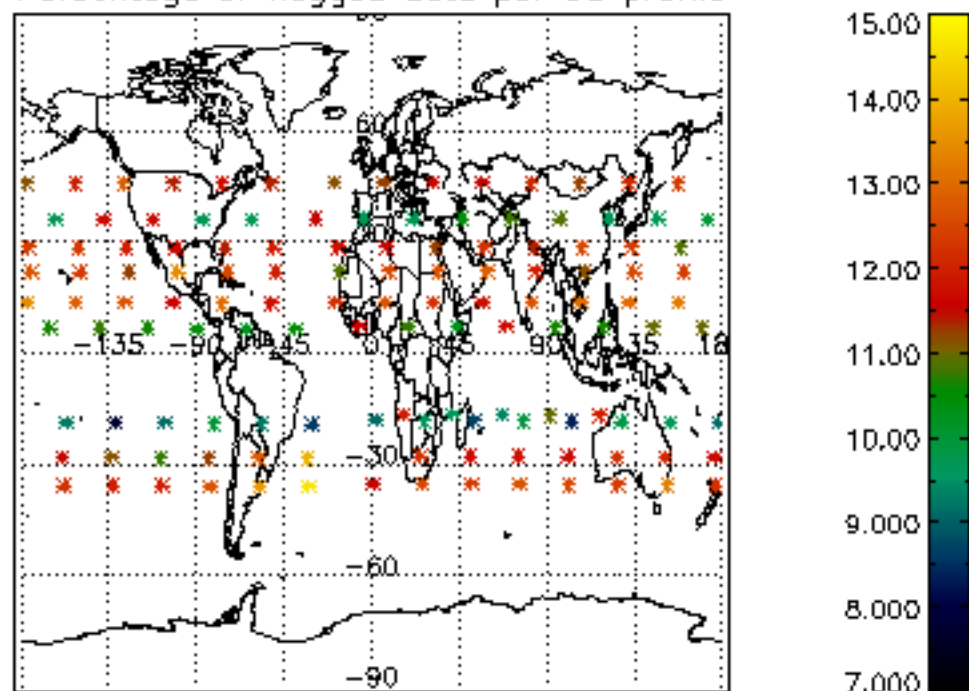




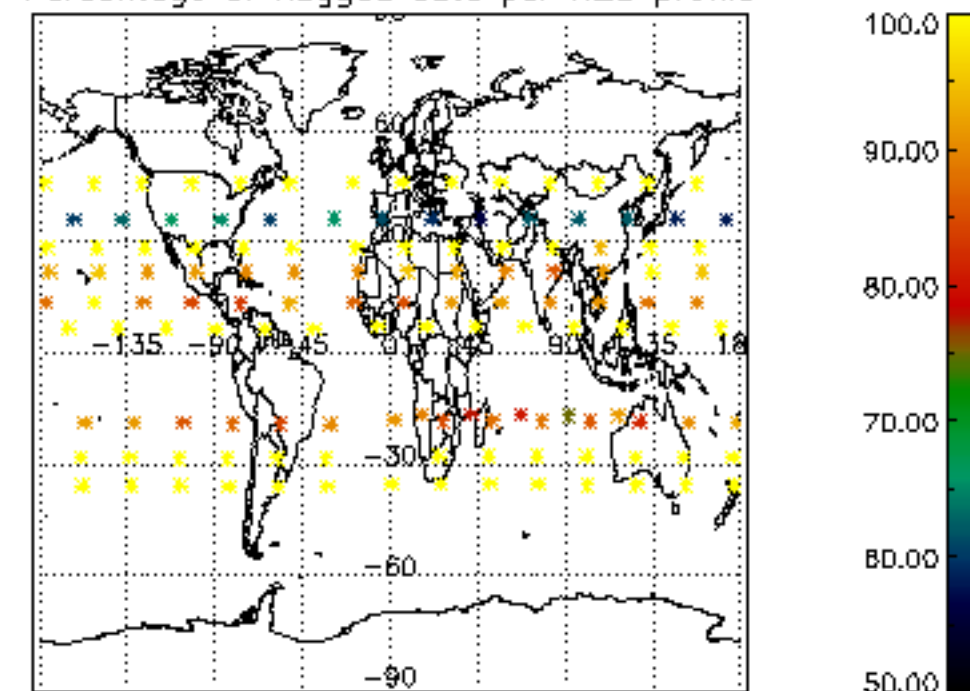




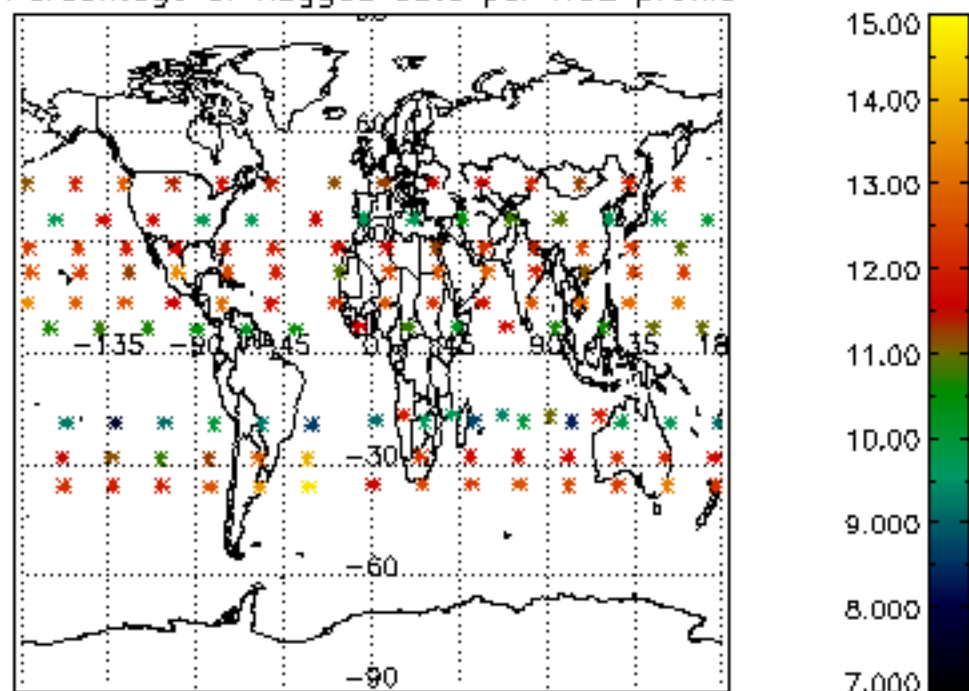
Percentage of flagged data per D3 profile



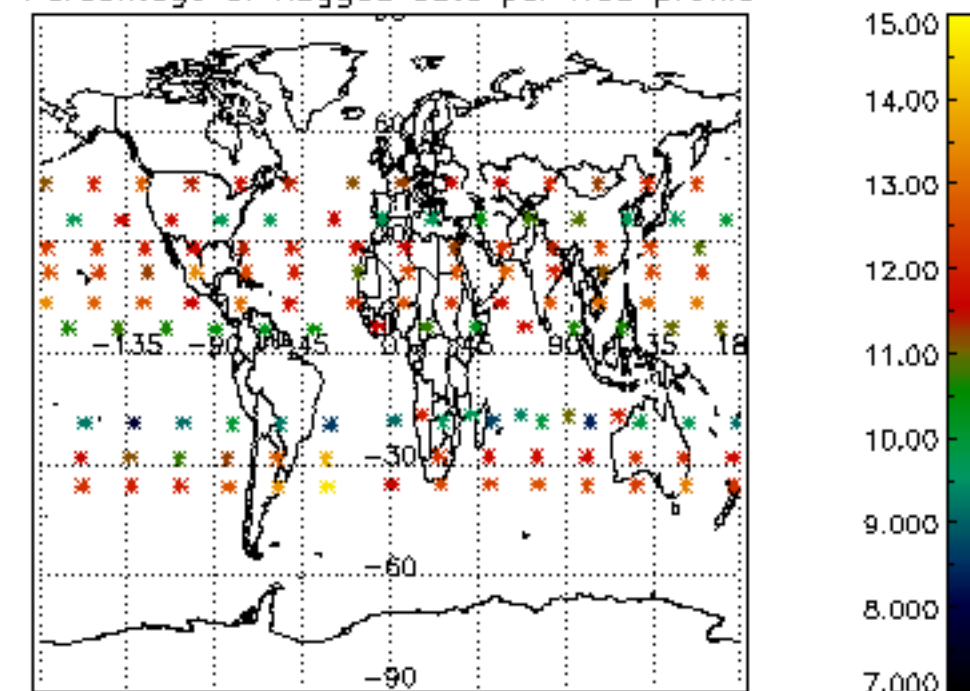
Percentage of flagged data per H2O profile

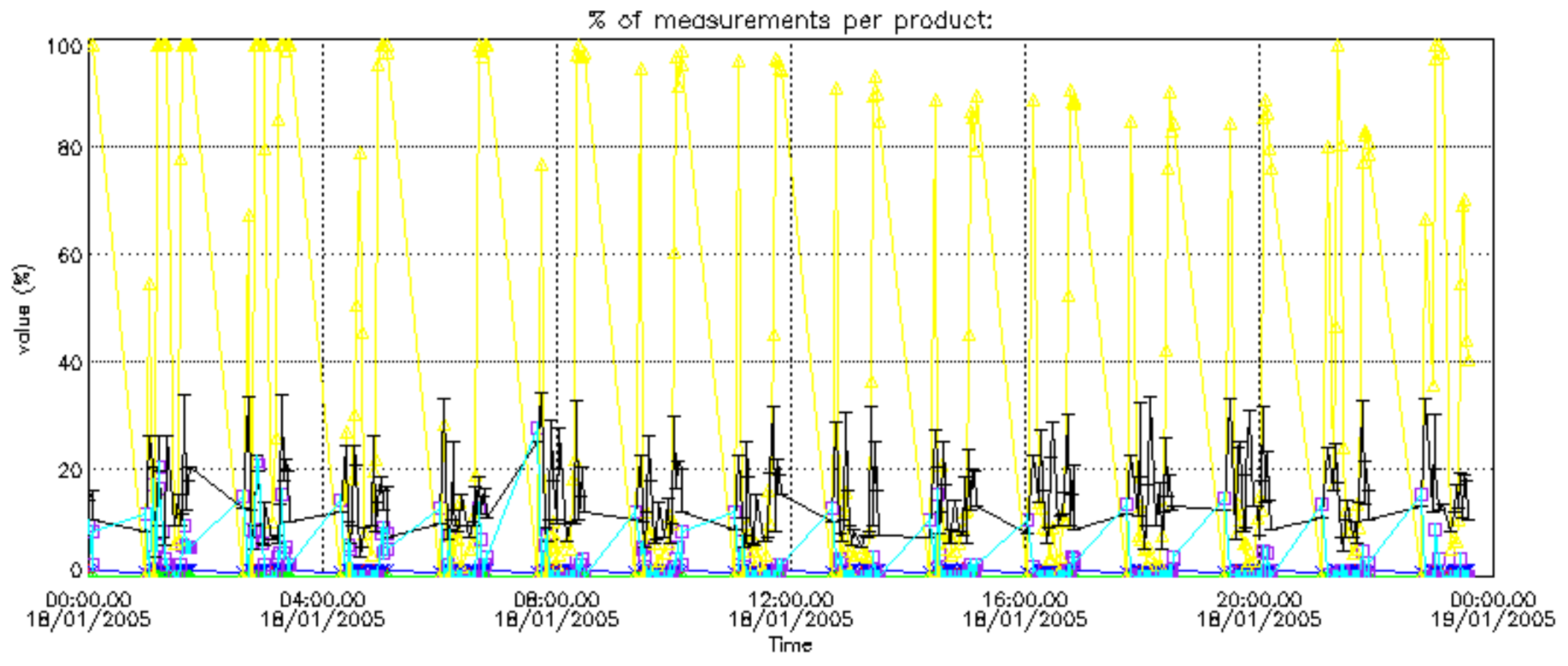


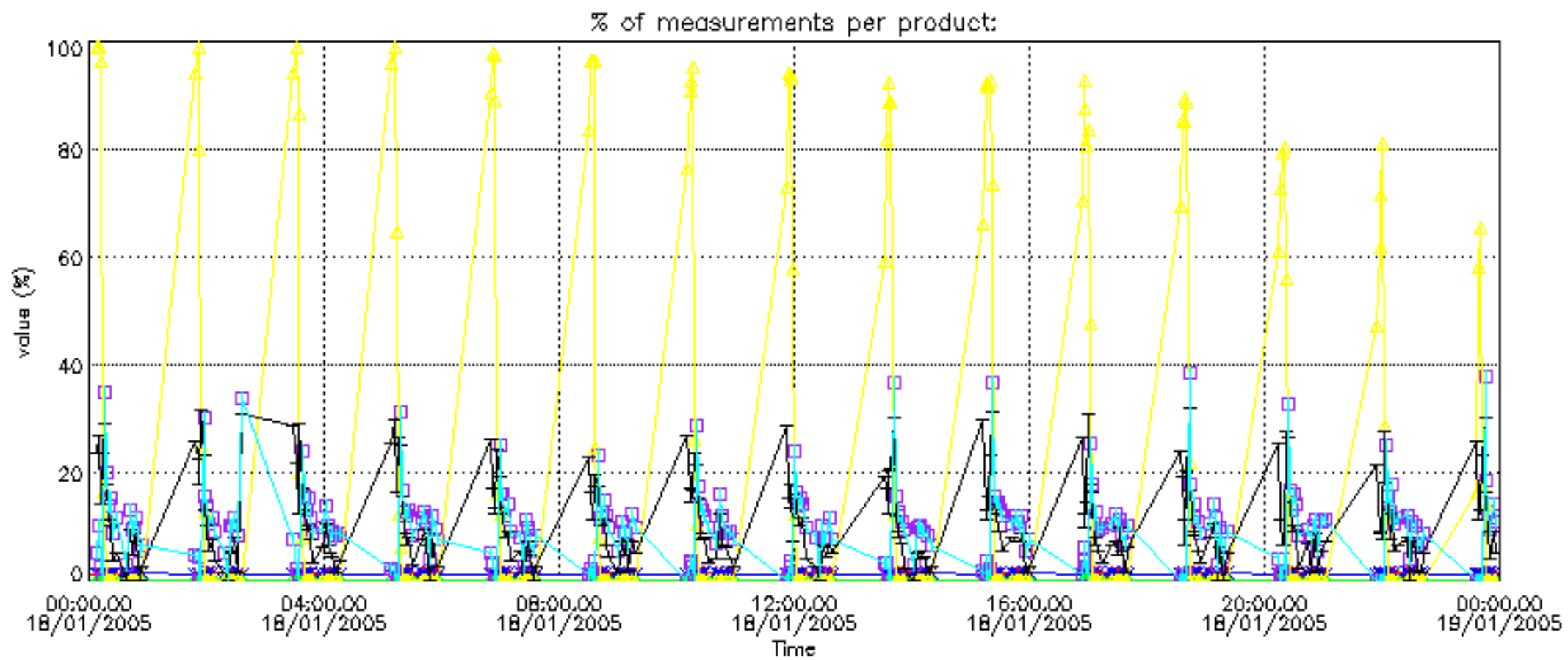
Percentage of flagged data per NO2 profile



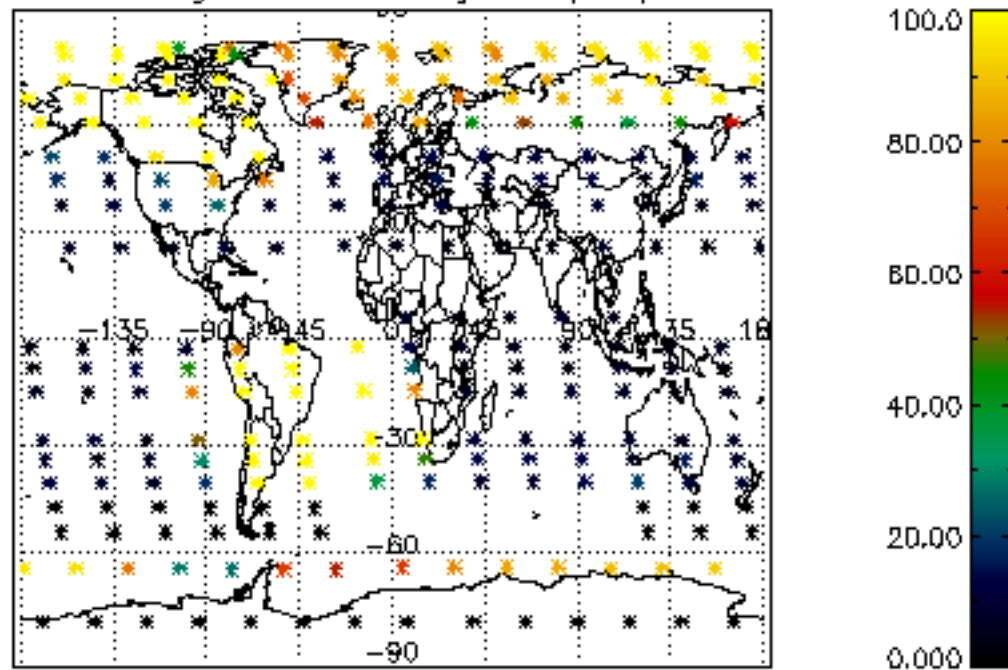
Percentage of flagged data per NO3 profile



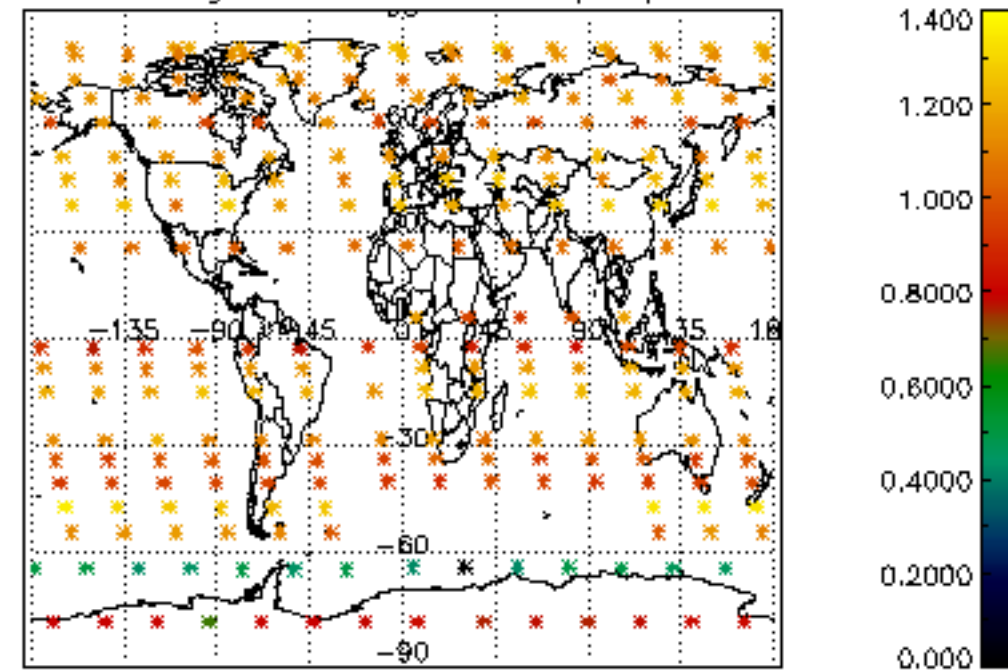




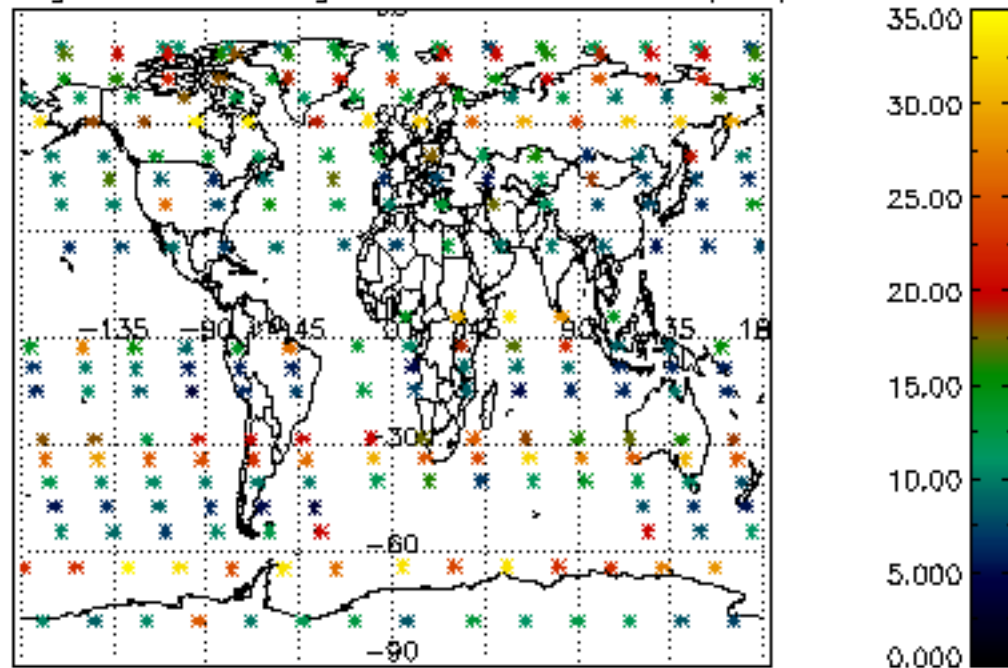
Percentage of cosmic ray hits per profile



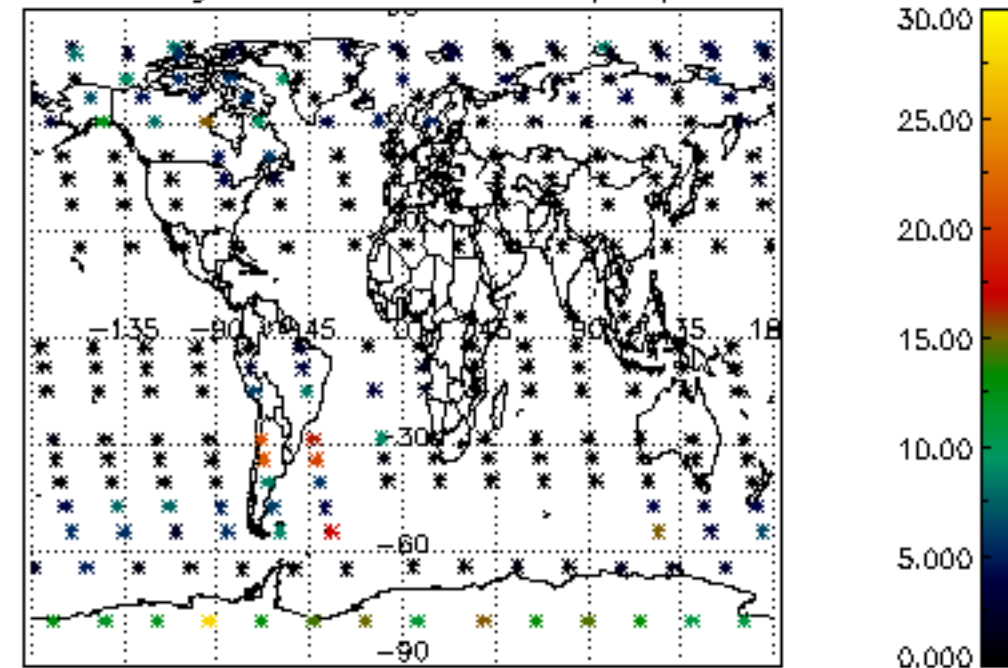
Percentage of datation errors per profile



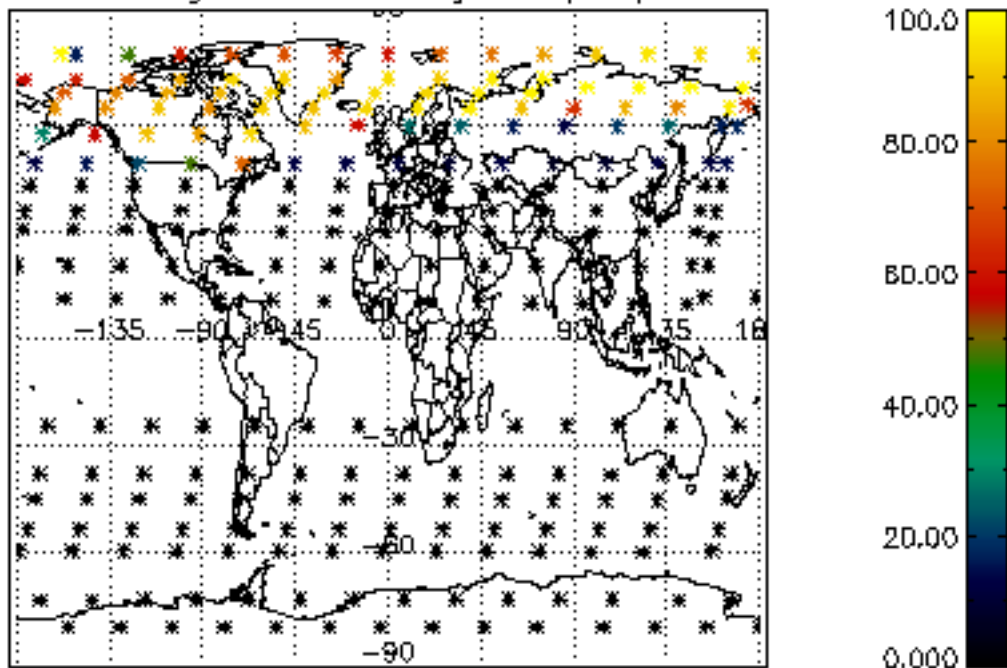
Percentage of star falling outside central band per profile



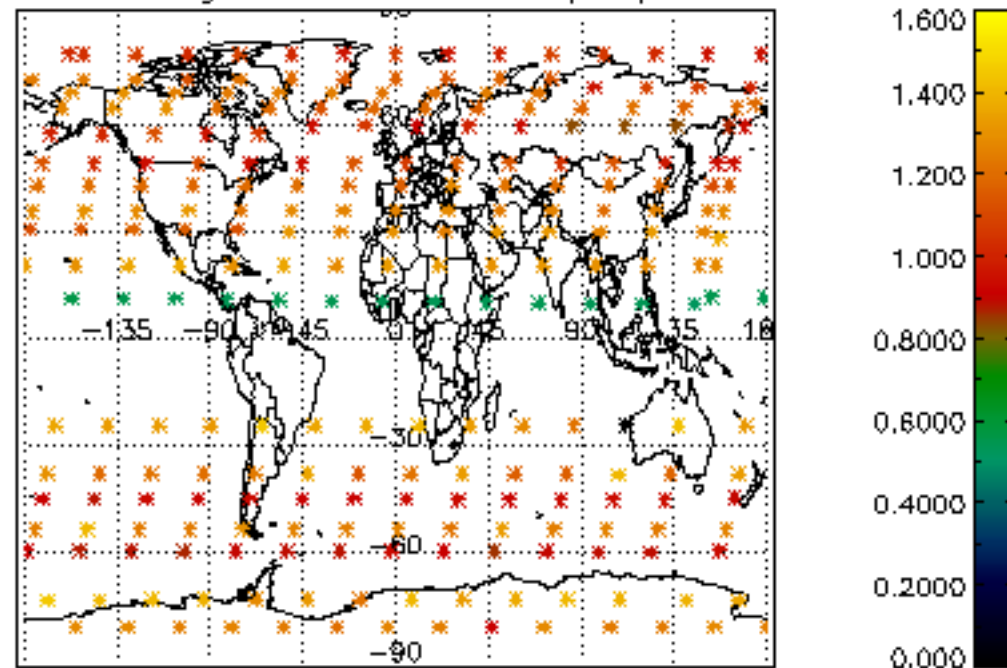
Percentage of saturation errors per profile



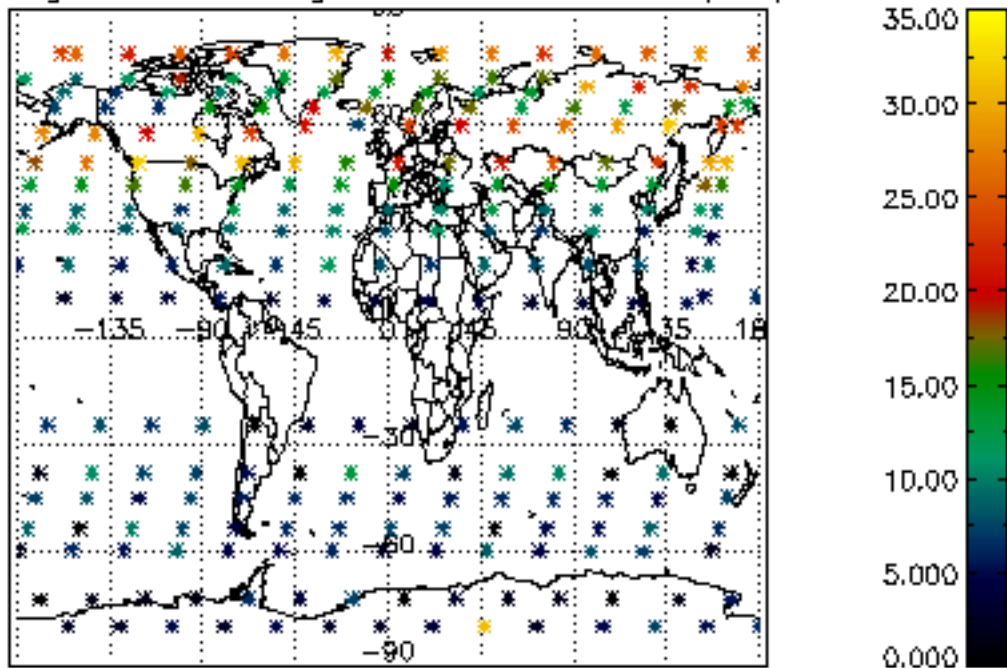
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

