

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 09:01:33
Data source version	GOMOS/6.01
Start time of products	15-01-2005 (15JAN2005 00:00:00)
Stop time of products	16-01-2005 (16JAN2005 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	507
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__2PRFIN20050115_000113_000000462033_00460_15043_8263.N1	15-JAN-2005 00:01:13	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	15043	No
2	GOM_NL__2PRFIN20050115_000431_000000482033_00460_15043_8264.N1	15-JAN-2005 00:04:31	Twilight	47.500	7	19Bet Ori	0.10000	14000.	95	15043	No
3	GOM_NL__2PRFIN20050115_000611_000000422033_00460_15043_8265.N1	15-JAN-2005 00:06:11	Twilight	41.500	30	46Eps Ori	1.6940	30000.	83	15043	No
4	GOM_NL__2PRFIN20050115_000824_000000522033_00460_15043_8266.N1	15-JAN-2005 00:08:24	Twilight	52.000	14	58Alp Ori	0.87000	3000.0	104	15043	No
5	GOM_NL__2PRFIN20050115_001054_000000452033_00460_15043_8267.N1	15-JAN-2005 00:10:54	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	15043	No
6	GOM_NL__2PRFIN20050115_001218_000000402033_00460_15043_8268.N1	15-JAN-2005 00:12:18	Bright	40.000	176	23Zet Tau	3.0200	22000.	80	15043	No
7	GOM_NL__2PRFIN20050115_001429_000000412033_00460_15043_8269.N1	15-JAN-2005 00:14:29	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	15043	No
8	GOM_NL__2PRFIN20050115_001604_000000402033_00460_15043_8270.N1	15-JAN-2005 00:16:04	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	15043	No
9	GOM_NL__2PRFIN20050115_001857_000000392033_00460_15043_8271.N1	15-JAN-2005 00:18:57	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15043	No
10	GOM_NL__2PRFIN20050115_002124_000000392033_00460_15043_8272.N1	15-JAN-2005 00:21:24	Bright	38.500	175	39Del Per	3.0100	19400.	77	15043	No
11	GOM_NL__2PRFIN20050115_002358_000001182033_00460_15043_8273.N1	15-JAN-2005 00:23:58	Bright	117.50	166	17Eps Leo	2.9800	6000.0	235	15043	No
12	GOM_NL__2PRFIN20050115_003130_000000352033_00460_15043_8274.N1	15-JAN-2005 00:31:30	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	15043	No
13	GOM_NL__2PRFIN20050115_003529_000000412033_00460_15043_8275.N1	15-JAN-2005 00:35:29	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	15043	No
14	GOM_NL__2PRFIN20050115_003753_000000532033_00460_15043_8276.N1	15-JAN-2005 00:37:53	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15043	No
15	GOM_NL__2PRFIN20050115_003948_000000392033_00460_15043_8277.N1	15-JAN-2005 00:39:48	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15043	No
16	GOM_NL__2PRFIN20050115_004221_000000392033_00460_15043_8278.N1	15-JAN-2005 00:42:21	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15043	No
17	GOM_NL__2PRFIN20050115_004527_000000402033_00460_15043_8279.N1	15-JAN-2005 00:45:27	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	15043	No
18	GOM_NL__2PRFIN20050115_004838_000000382033_00460_15043_8280.N1	15-JAN-2005 00:48:38	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15043	No
19	GOM_NL__2PRFIN20050115_005130_000000602033_00460_15043_8281.N1	15-JAN-2005 00:51:30	Bright	59.500	83		2.3780	11000.	119	15043	No
20	GOM_NL__2PRFIN20050115_005745_000001002033_00460_15043_8282.N1	15-JAN-2005 00:57:45	Twilight	99.500	111	8Eta Boo	2.6800	6000.0	199	15043	No
21	GOM_NL__2PRFIN20050115_010044_000000402033_00460_15043_8283.N1	15-JAN-2005 01:00:44	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15043	No
22	GOM_NL__2PRFIN20050115_010302_000000502033_00460_15043_8284.N1	15-JAN-2005 01:03:02	Twilight	49.500	104	27Bet Lib	2.6140	13100.	99	15043	No
23	GOM_NL__2PRFIN20050115_010512_000000492033_00460_15043_8285.N1	15-JAN-2005 01:05:12	Twilight	49.000	16	21Alp Sco	1.0200	3000.0	98	15043	No
24	GOM_NL__2PRFIN20050115_010654_000000442033_00460_15043_8286.N1	15-JAN-2005 01:06:54	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	15043	No
25	GOM_NL__2PRFIN20050115_011026_000000422033_00460_15043_8287.N1	15-JAN-2005 01:10:26	Dark	42.000	131	Gam Lup	2.8000	26000.	84	15043	No
26	GOM_NL__2PRFIN20050115_011353_000001042033_00460_15043_8288.N1	15-JAN-2005 01:13:53	Dark	104.00	15	67Alp Vir	0.97600	28000.	208	15043	No
27	GOM_NL__2PRFIN20050115_012132_000000482033_00461_15044_8253.N1	15-JAN-2005 01:21:32	Dark	48.000	99	Del Cen	2.5750	26000.	96	15044	No
28	GOM_NL__2PRFIN20050115_012355_000000412033_00461_15044_8254.N1	15-JAN-2005 01:23:55	Dark	41.000	124	The Car	2.7640	30000.	82	15044	No
29	GOM_NL__2PRFIN20050115_012517_000000442033_00461_15044_8255.N1	15-JAN-2005 01:25:17	Dark	44.000	29	Bet Car	1.6720	10200.	88	15044	No
30	GOM_NL__2PRFIN20050115_012712_000000432033_00461_15044_8256.N1	15-JAN-2005 01:27:12	Dark	42.500	71	1ot Car	2.2460	7700.0	85	15044	No
31	GOM_NL__2PRFIN20050115_012828_000000482033_00461_15044_8257.N1	15-JAN-2005 01:28:28	Dark	48.000	41	Eps Car	1.8600	4100.0	96	15044	No
32	GOM_NL__2PRFIN20050115_013204_000000522033_00461_15044_8258.N1	15-JAN-2005 01:32:04	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15044	No
33	GOM_NL__2PRFIN20050115_013356_000000422033_00461_15044_8259.N1	15-JAN-2005 01:33:56	Dark	41.500	70	Zet Pup	2.2460	39000.	83	15044	No
34	GOM_NL__2PRFIN20050115_013535_000000462033_00461_15044_8260.N1	15-JAN-2005 01:35:35	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15044	No
35	GOM_NL__2PRFIN20050115_013811_000000452033_00461_15044_8261.N1	15-JAN-2005 01:38:11	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15044	No
36	GOM_NL__2PRFIN20050115_013936_000000442033_00461_15044_8262.N1	15-JAN-2005 01:39:36	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15044	No
37	GOM_NL__2PRFIN20050115_014149_000000462033_00461_15044_8263.N1	15-JAN-2005 01:41:49	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	15044	No
38	GOM_NL__2PRFIN20050115_014507_000000472033_00461_15044_8264.N1	15-JAN-2005 01:45:07	Twilight	47.000	7	19Bet Ori	0.10000	14000.	94	15044	No
39	GOM_NL__2PRFIN20050115_014647_000000432033_00461_15044_8265.N1	15-JAN-2005 01:46:47	Twilight	43.000	30	46Eps Ori	1.6940	30000.	86	15044	No
40	GOM_NL__2PRFIN20050115_014900_000000522033_00461_15044_8266.N1	15-JAN-2005 01:49:00	Twilight	51.500	14	58Alp Ori	0.87000	3000.0	103	15044	No
41	GOM_NL__2PRFIN20050115_015130_000000472033_00461_15044_8267.N1	15-JAN-2005 01:51:30	Bright	47.000	44	24Gam Gem	1.9280	11000.	94	15044	No
42	GOM_NL__2PRFIN20050115_015256_000000392033_00461_15044_8268.N1	15-JAN-2005 01:52:56	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	15044	No

43	GOM_NL__2PRFIN20050115_015505_000000402033_00461_15044_8269.N1	15-JAN-2005 01:55:05	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15044	No
44	GOM_NL__2PRFIN20050115_015640_000000412033_00461_15044_8270.N1	15-JAN-2005 01:56:40	Bright	41.000	114	31ot Aur	2.6930	4600.0	82	15044	No
45	GOM_NL__2PRFIN20050115_015931_000000412033_00461_15044_8271.N1	15-JAN-2005 01:59:31	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	15044	No
46	GOM_NL__2PRFIN20050115_020200_000000372033_00461_15044_8272.N1	15-JAN-2005 02:02:00	Bright	37.000	175	39Del Per	3.0100	19400.	74	15044	No
47	GOM_NL__2PRFIN20050115_020431_000001142033_00461_15044_8273.N1	15-JAN-2005 02:04:31	Bright	113.50	166	17Eps Leo	2.9800	6000.0	227	15044	No
48	GOM_NL__2PRFIN20050115_021206_000000382033_00461_15044_8274.N1	15-JAN-2005 02:12:06	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15044	No
49	GOM_NL__2PRFIN20050115_021605_000000412033_00461_15044_8275.N1	15-JAN-2005 02:16:05	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15044	No
50	GOM_NL__2PRFIN20050115_021828_000000542033_00461_15044_8276.N1	15-JAN-2005 02:18:28	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15044	No
51	GOM_NL__2PRFIN20050115_022024_000000392033_00461_15044_8277.N1	15-JAN-2005 02:20:24	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15044	No
52	GOM_NL__2PRFIN20050115_022257_000000392033_00461_15044_8278.N1	15-JAN-2005 02:22:57	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15044	No
53	GOM_NL__2PRFIN20050115_022603_000000382033_00461_15044_8279.N1	15-JAN-2005 02:26:03	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15044	No
54	GOM_NL__2PRFIN20050115_022914_000000382033_00461_15044_8280.N1	15-JAN-2005 02:29:14	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15044	No
55	GOM_NL__2PRFIN20050115_023207_000000572033_00461_15044_8281.N1	15-JAN-2005 02:32:07	Bright	56.500	83		2.3780	11000.	113	15044	No
56	GOM_NL__2PRFIN20050115_023822_000001012033_00461_15044_8282.N1	15-JAN-2005 02:38:22	Tw_i_and_stray	101.00	111	8Eta Boo	2.6800	6000.0	202	15044	No
57	GOM_NL__2PRFIN20050115_024121_000000392033_00461_15044_8283.N1	15-JAN-2005 02:41:21	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	15044	No
58	GOM_NL__2PRFIN20050115_024340_000000502033_00461_15044_8284.N1	15-JAN-2005 02:43:40	Tw_i_and_stray	50.000	104	27Bet Lib	2.6140	13100.	100	15044	No
59	GOM_NL__2PRFIN20050115_024549_000000512033_00461_15044_8285.N1	15-JAN-2005 02:45:49	Tw_i_and_stray	50.500	16	21Alp Sco	1.0200	3000.0	101	15044	No
60	GOM_NL__2PRFIN20050115_024730_000000472033_00461_15044_8286.N1	15-JAN-2005 02:47:30	Twilight	47.000	75	26Eps Sco	2.2910	4250.0	94	15044	No
61	GOM_NL__2PRFIN20050115_025103_000000402033_00461_15044_8287.N1	15-JAN-2005 02:51:03	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15044	No
62	GOM_NL__2PRFIN20050115_025431_000001062033_00461_15044_8288.N1	15-JAN-2005 02:54:31	Dark	106.00	15	67Alp Vir	0.97600	28000.	212	15044	No
63	GOM_NL__2PRFIN20050115_030209_000000492033_00462_15045_8253.N1	15-JAN-2005 03:02:09	Dark	49.000	99	Del Cen	2.5750	26000.	98	15045	No
64	GOM_NL__2PRFIN20050115_030432_000000412033_00462_15045_8254.N1	15-JAN-2005 03:04:32	Dark	41.000	124	The Car	2.7640	30000.	82	15045	No
65	GOM_NL__2PRFIN20050115_030554_000000482033_00462_15045_8255.N1	15-JAN-2005 03:05:54	Dark	48.000	29	Bet Car	1.6720	10200.	96	15045	No
66	GOM_NL__2PRFIN20050115_030749_000000432033_00462_15045_8256.N1	15-JAN-2005 03:07:49	Dark	42.500	71	lot Car	2.2460	7700.0	85	15045	No
67	GOM_NL__2PRFIN20050115_030942_000000412033_00462_15045_8257.N1	15-JAN-2005 03:09:42	Dark	41.000	46	Del Vel	1.9540	10600.	82	15045	No
68	GOM_NL__2PRFIN20050115_031241_000000462033_00462_15045_8258.N1	15-JAN-2005 03:12:41	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	15045	No
69	GOM_NL__2PRFIN20050115_031431_000000462033_00462_15045_8259.N1	15-JAN-2005 03:14:31	Dark	46.000	70	Zet Pup	2.2460	39000.	92	15045	No
70	GOM_NL__2PRFIN20050115_031614_000000472033_00462_15045_8260.N1	15-JAN-2005 03:16:14	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15045	No
71	GOM_NL__2PRFIN20050115_031847_000000432033_00462_15045_8261.N1	15-JAN-2005 03:18:47	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	15045	No
72	GOM_NL__2PRFIN20050115_032012_000000442033_00462_15045_8262.N1	15-JAN-2005 03:20:12	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15045	No
73	GOM_NL__2PRFIN20050115_032226_000000502033_00462_15045_8263.N1	15-JAN-2005 03:22:26	Straylight	50.000	1	9Alp CMa	-1.4400	11000.	100	15045	No
74	GOM_NL__2PRFIN20050115_032543_000000522033_00462_15045_8264.N1	15-JAN-2005 03:25:43	Tw_i_and_stray	51.500	7	19Bet Ori	0.10000	14000.	103	15045	No
75	GOM_NL__2PRFIN20050115_032720_000000442033_00462_15045_8265.N1	15-JAN-2005 03:27:20	Tw_i_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	15045	No
76	GOM_NL__2PRFIN20050115_032912_000000582033_00462_15045_8266.N1	15-JAN-2005 03:29:12	Tw_i_and_stray	57.500	8	10Alp CMi	0.40000	6500.0	115	15045	No
77	GOM_NL__2PRFIN20050115_033206_000000462033_00462_15045_8267.N1	15-JAN-2005 03:32:06	Bright	45.500	44	24Gam Gem	1.9280	11000.	91	15045	No
78	GOM_NL__2PRFIN20050115_033332_000000392033_00462_15045_8268.N1	15-JAN-2005 03:33:32	Bright	39.000	176	23Zet Tau	3.0200	22000.	78	15045	No
79	GOM_NL__2PRFIN20050115_033542_000000392033_00462_15045_8269.N1	15-JAN-2005 03:35:42	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15045	No
80	GOM_NL__2PRFIN20050115_033715_000000432033_00462_15045_8270.N1	15-JAN-2005 03:37:15	Bright	42.500	114	31ot Aur	2.6930	4600.0	85	15045	No
81	GOM_NL__2PRFIN20050115_034009_000000402033_00462_15045_8271.N1	15-JAN-2005 03:40:09	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	15045	No
82	GOM_NL__2PRFIN20050115_034237_000000382033_00462_15045_8272.N1	15-JAN-2005 03:42:37	Bright	37.500	175	39Del Per	3.0100	19400.	75	15045	No
83	GOM_NL__2PRFIN20050115_034504_000001172033_00462_15045_8273.N1	15-JAN-2005 03:45:04	Bright	117.00	166	17Eps Leo	2.9800	6000.0	234	15045	No
84	GOM_NL__2PRFIN20050115_035242_000000392033_00462_15045_8274.N1	15-JAN-2005 03:52:42	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15045	No
85	GOM_NL__2PRFIN20050115_035641_000000412033_00462_15045_8275.N1	15-JAN-2005 03:56:41	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15045	No
86	GOM_NL__2PRFIN20050115_035904_000000532033_00462_15045_8276.N1	15-JAN-2005 03:59:04	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	15045	No
87	GOM_NL__2PRFIN20050115_040100_000000402033_00462_15045_8277.N1	15-JAN-2005 04:01:00	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	15045	No
88	GOM_NL__2PRFIN20050115_040333_000000372033_00462_15045_8278.N1	15-JAN-2005 04:03:33	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	15045	No
89	GOM_NL__2PRFIN20050115_040639_000000432033_00462_15045_8279.N1	15-JAN-2005 04:06:39	Bright	42.500	5	3Alp Lyr	0.033000	11000.	85	15045	No
90	GOM_NL__2PRFIN20050115_040950_000000412033_00462_15045_8280.N1	15-JAN-2005 04:09:50	Bright	40.500	133	40Zet Her	2.8070	6000.0	81	15045	No
91	GOM_NL__2PRFIN20050115_041244_000000552033_00462_15045_8281.N1	15-JAN-2005 04:12:44	Bright	55.000	83		2.3780	11000.	110	15045	No
92	GOM_NL__2PRFIN20050115_041859_000001032033_00462_15045_8282.N1	15-JAN-2005 04:18:59	Tw_i_and_stray	102.50	111	8Eta Boo	2.6800	6000.0	205	15045	No
93	GOM_NL__2PRFIN20050115_042416_000000502033_00462_15045_8283.N1	15-JAN-2005 04:24:16	Tw_i_and_stray	50.000	104	27Bet Lib	2.6140	13100.	100	15045	No
94	GOM_NL__2PRFIN20050115_042624_000000502033_00462_15045_8284.N1	15-JAN-2005 04:26:24	Tw_i_and_stray	49.500	16	21Alp Sco	1.0200	3000.0	99	15045	No
95	GOM_NL__2PRFIN20050115_042806_000000422033_00462_15045_8285.N1	15-JAN-2005 04:28:06	Twilight	42.000	75	26Eps Sco	2.2910	4250.0	84	15045	No
96	GOM_NL__2PRFIN20050115_043139_000000402033_00462_15045_8286.N1	15-JAN-2005 04:31:39	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15045	No
97	GOM_NL__2PRFIN20050115_043324_000000422033_00462_15045_8287.N1	15-JAN-2005 04:33:24	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15045	No
98	GOM_NL__2PRFIN20050115_043510_000001032033_00462_15045_8288.N1	15-JAN-2005 04:35:10	Dark	103.00	15	67Alp Vir	0.97600	28000.	206	15045	No
99	GOM_NL__2PRFIN20050115_044246_000000472033_00463_15046_8253.N1	15-JAN-2005 04:42:46	Dark	47.000	99	Del Cen	2.5750	26000.	94	15046	No
100	GOM_NL__2PRFIN20050115_044509_000000412033_00463_15046_8254.N1	15-JAN-2005 04:45:09	Dark	41.000	124	The Car	2.7640	30000.	82	15046	No
101	GOM_NL__2PRFIN20050115_044631_000000392033_00463_15046_8255.N1	15-JAN-2005 04:46:31	Dark	38.500	29	Bet Car	1.6720	10200.	77	15046	No

102	GOM_NL__2PRFIN20050115_044826_000000412033_00463_15046_8256.N1	15-JAN-2005 04:48:26	Dark	41.000	71	lot Car	2.2460	7700.0	82	15046	No
103	GOM_NL__2PRFIN20050115_045019_000000402033_00463_15046_8257.N1	15-JAN-2005 04:50:19	Dark	40.000	46	Del Vel	1.9540	10600.	80	15046	No
104	GOM_NL__2PRFIN20050115_045317_000000482033_00463_15046_8258.N1	15-JAN-2005 04:53:17	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	15046	No
105	GOM_NL__2PRFIN20050115_045510_000000452033_00463_15046_8259.N1	15-JAN-2005 04:55:10	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15046	No
106	GOM_NL__2PRFIN20050115_045650_000000472033_00463_15046_8260.N1	15-JAN-2005 04:56:50	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15046	No
107	GOM_NL__2PRFIN20050115_045923_000000452033_00463_15046_8261.N1	15-JAN-2005 04:59:23	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15046	No
108	GOM_NL__2PRFIN20050115_050049_000000422033_00463_15046_8262.N1	15-JAN-2005 05:00:49	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15046	No
109	GOM_NL__2PRFIN20050115_050302_000000502033_00463_15046_8263.N1	15-JAN-2005 05:03:02	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	15046	No
110	GOM_NL__2PRFIN20050115_050619_000000522033_00463_15046_8264.N1	15-JAN-2005 05:06:19	Tw_i_and_stray	52.000	7	19Bet Ori	0.10000	14000.	104	15046	No
111	GOM_NL__2PRFIN20050115_050759_000000422033_00463_15046_8265.N1	15-JAN-2005 05:07:59	Tw_i_and_stray	42.000	30	46Eps Ori	1.6940	30000.	84	15046	No
112	GOM_NL__2PRFIN20050115_050948_000000582033_00463_15046_8266.N1	15-JAN-2005 05:09:48	Tw_i_and_stray	58.000	8	10Alp CMi	0.40000	6500.0	116	15046	No
113	GOM_NL__2PRFIN20050115_051243_000000452033_00463_15046_8267.N1	15-JAN-2005 05:12:43	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15046	No
114	GOM_NL__2PRFIN20050115_051409_000000382033_00463_15046_8268.N1	15-JAN-2005 05:14:09	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15046	No
115	GOM_NL__2PRFIN20050115_051619_000000382033_00463_15046_8269.N1	15-JAN-2005 05:16:19	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	15046	No
116	GOM_NL__2PRFIN20050115_051753_000000412033_00463_15046_8270.N1	15-JAN-2005 05:17:53	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	15046	No
117	GOM_NL__2PRFIN20050115_052045_000000392033_00463_15046_8271.N1	15-JAN-2005 05:20:45	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15046	No
118	GOM_NL__2PRFIN20050115_052314_000000462033_00463_15046_8272.N1	15-JAN-2005 05:23:14	Bright	46.000	175	39Del Per	3.0100	19400.	92	15046	No
119	GOM_NL__2PRFIN20050115_052536_000001122033_00463_15046_8273.N1	15-JAN-2005 05:25:36	Bright	112.00	166	17Eps Leo	2.9800	6000.0	224	15046	No
120	GOM_NL__2PRFIN20050115_053318_000000372033_00463_15046_8274.N1	15-JAN-2005 05:33:18	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	15046	No
121	GOM_NL__2PRFIN20050115_053716_000000432033_00463_15046_8275.N1	15-JAN-2005 05:37:16	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	15046	No
122	GOM_NL__2PRFIN20050115_053938_000000552033_00463_15046_8276.N1	15-JAN-2005 05:39:38	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15046	No
123	GOM_NL__2PRFIN20050115_054135_000000372033_00463_15046_8277.N1	15-JAN-2005 05:41:35	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	15046	No
124	GOM_NL__2PRFIN20050115_054410_000000382033_00463_15046_8278.N1	15-JAN-2005 05:44:10	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15046	No
125	GOM_NL__2PRFIN20050115_054717_000000372033_00463_15046_8279.N1	15-JAN-2005 05:47:17	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	15046	No
126	GOM_NL__2PRFIN20050115_055026_000000402033_00463_15046_8280.N1	15-JAN-2005 05:50:26	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	15046	No
127	GOM_NL__2PRFIN20050115_055320_000000582033_00463_15046_8281.N1	15-JAN-2005 05:53:20	Bright	57.500	83		2.3780	11000.	115	15046	No
128	GOM_NL__2PRFIN20050115_055937_000000942033_00463_15046_8282.N1	15-JAN-2005 05:59:37	Tw_i_and_stray	94.000	111	8Eta Boo	2.6800	6000.0	188	15046	No
129	GOM_NL__2PRFIN20050115_060453_000000502033_00463_15046_8283.N1	15-JAN-2005 06:04:53	Tw_i_and_stray	49.500	104	27Bet Lib	2.6140	13100.	99	15046	No
130	GOM_NL__2PRFIN20050115_060701_000000522033_00463_15046_8284.N1	15-JAN-2005 06:07:01	Tw_i_and_stray	52.000	16	21Alp Sco	1.0200	3000.0	104	15046	No
131	GOM_NL__2PRFIN20050115_060843_000000482033_00463_15046_8285.N1	15-JAN-2005 06:08:43	Twilight	47.500	75	26Eps Sco	2.2910	4250.0	95	15046	No
132	GOM_NL__2PRFIN20050115_061216_000000432033_00463_15046_8286.N1	15-JAN-2005 06:12:16	Dark	43.000	131	Gam Lup	2.8000	26000.	86	15046	No
133	GOM_NL__2PRFIN20050115_061401_000000422033_00463_15046_8287.N1	15-JAN-2005 06:14:01	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15046	No
134	GOM_NL__2PRFIN20050115_061549_000001082033_00463_15046_8288.N1	15-JAN-2005 06:15:49	Dark	107.50	15	67Alp Vir	0.97600	28000.	215	15046	No
135	GOM_NL__2PRFIN20050115_062323_000000472033_00464_15047_8283.N1	15-JAN-2005 06:23:23	Dark	46.500	99	Del Cen	2.5750	26000.	93	15047	No
136	GOM_NL__2PRFIN20050115_062546_000000402033_00464_15047_8284.N1	15-JAN-2005 06:25:46	Dark	39.500	124	The Car	2.7640	30000.	79	15047	No
137	GOM_NL__2PRFIN20050115_062707_000000392033_00464_15047_8285.N1	15-JAN-2005 06:27:07	Dark	39.000	29	Bet Car	1.6720	10200.	78	15047	No
138	GOM_NL__2PRFIN20050115_062903_000000422033_00464_15047_8286.N1	15-JAN-2005 06:29:03	Dark	42.000	71	lot Car	2.2460	7700.0	84	15047	No
139	GOM_NL__2PRFIN20050115_063055_000000412033_00464_15047_8287.N1	15-JAN-2005 06:30:55	Dark	41.000	46	Del Vel	1.9540	10600.	82	15047	No
140	GOM_NL__2PRFIN20050115_063353_000000492033_00464_15047_8288.N1	15-JAN-2005 06:33:53	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	15047	No
141	GOM_NL__2PRFIN20050115_063546_000000462033_00464_15047_8289.N1	15-JAN-2005 06:35:46	Dark	46.000	70	Zet Pup	2.2460	39000.	92	15047	No
142	GOM_NL__2PRFIN20050115_063727_000000452033_00464_15047_8290.N1	15-JAN-2005 06:37:27	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	15047	No
143	GOM_NL__2PRFIN20050115_064000_000000452033_00464_15047_8291.N1	15-JAN-2005 06:40:00	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15047	No
144	GOM_NL__2PRFIN20050115_064125_000000412033_00464_15047_8292.N1	15-JAN-2005 06:41:25	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	15047	No
145	GOM_NL__2PRFIN20050115_064339_000000522033_00464_15047_8293.N1	15-JAN-2005 06:43:39	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	15047	No
146	GOM_NL__2PRFIN20050115_064656_000000482033_00464_15047_8294.N1	15-JAN-2005 06:46:56	Tw_i_and_stray	48.000	7	19Bet Ori	0.10000	14000.	96	15047	No
147	GOM_NL__2PRFIN20050115_064836_000000432033_00464_15047_8295.N1	15-JAN-2005 06:48:36	Tw_i_and_stray	43.000	30	46Eps Ori	1.6940	30000.	86	15047	No
148	GOM_NL__2PRFIN20050115_065024_000000632033_00464_15047_8296.N1	15-JAN-2005 06:50:24	Tw_i_and_stray	63.000	8	10Alp CMi	0.40000	6500.0	126	15047	No
149	GOM_NL__2PRFIN20050115_065319_000000442033_00464_15047_8297.N1	15-JAN-2005 06:53:19	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	15047	No
150	GOM_NL__2PRFIN20050115_065446_000000372033_00464_15047_8298.N1	15-JAN-2005 06:54:46	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	15047	No
151	GOM_NL__2PRFIN20050115_065655_000000402033_00464_15047_8299.N1	15-JAN-2005 06:56:55	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15047	No
152	GOM_NL__2PRFIN20050115_065830_000000392033_00464_15047_8300.N1	15-JAN-2005 06:58:30	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	15047	No
153	GOM_NL__2PRFIN20050115_070122_000000382033_00464_15047_8301.N1	15-JAN-2005 07:01:22	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15047	No
154	GOM_NL__2PRFIN20050115_070350_000000382033_00464_15047_8302.N1	15-JAN-2005 07:03:50	Bright	37.500	175	39Del Per	3.0100	19400.	75	15047	No
155	GOM_NL__2PRFIN20050115_070609_000001122033_00464_15047_8303.N1	15-JAN-2005 07:06:09	Bright	111.50	166	17Eps Leo	2.9800	6000.0	223	15047	No
156	GOM_NL__2PRFIN20050115_071355_000000382033_00464_15047_8304.N1	15-JAN-2005 07:13:55	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15047	No
157	GOM_NL__2PRFIN20050115_071752_000000382033_00464_15047_8305.N1	15-JAN-2005 07:17:52	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	15047	No
158	GOM_NL__2PRFIN20050115_072014_000000532033_00464_15047_8306.N1	15-JAN-2005 07:20:14	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	15047	No
159	GOM_NL__2PRFIN20050115_072212_000000392033_00464_15047_8307.N1	15-JAN-2005 07:22:12	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15047	No
160	GOM_NL__2PRFIN20050115_072446_000000382033_00464_15047_8308.N1	15-JAN-2005 07:24:46	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15047	No

161	GOM_NL__2PRFIN20050115_072753_000000382033_00464_15047_8309.N1	15-JAN-2005 07:27:53	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15047	No
162	GOM_NL__2PRFIN20050115_073103_000000392033_00464_15047_8310.N1	15-JAN-2005 07:31:03	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	15047	No
163	GOM_NL__2PRFIN20050115_073356_000000582033_00464_15047_8311.N1	15-JAN-2005 07:33:56	Bright	58.000	83		2.3780	11000.	116	15047	No
164	GOM_NL__2PRFIN20050115_074014_000000932033_00464_15047_8312.N1	15-JAN-2005 07:40:14	Twi_and_stray	93.000	111	8Eta Boo	2.6800	6000.0	186	15047	No
165	GOM_NL__2PRFIN20050115_074530_000000502033_00464_15047_8313.N1	15-JAN-2005 07:45:30	Twi_and_stray	50.000	104	27Bet Lib	2.6140	13100.	100	15047	No
166	GOM_NL__2PRFIN20050115_074737_000000532033_00464_15047_8314.N1	15-JAN-2005 07:47:37	Twi_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	15047	No
167	GOM_NL__2PRFIN20050115_074919_000000412033_00464_15047_8315.N1	15-JAN-2005 07:49:19	Twilight	41.000	75	26Eps Sco	2.2910	4250.0	82	15047	No
168	GOM_NL__2PRFIN20050115_075253_000000412033_00464_15047_8316.N1	15-JAN-2005 07:52:53	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15047	No
169	GOM_NL__2PRFIN20050115_075438_000000422033_00464_15047_8317.N1	15-JAN-2005 07:54:38	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15047	No
170	GOM_NL__2PRFIN20050115_075627_000001292033_00464_15047_8318.N1	15-JAN-2005 07:56:27	Dark	128.50	15	67Alp Vir	0.97600	28000.	257	15047	No
171	GOM_NL__2PRFIN20050115_080400_000000472033_00465_15048_8283.N1	15-JAN-2005 08:04:00	Dark	46.500	99	Del Cen	2.5750	26000.	93	15048	No
172	GOM_NL__2PRFIN20050115_080622_000000412033_00465_15048_8284.N1	15-JAN-2005 08:06:22	Dark	40.500	124	The Car	2.7640	30000.	81	15048	No
173	GOM_NL__2PRFIN20050115_080744_000000402033_00465_15048_8285.N1	15-JAN-2005 08:07:44	Dark	39.500	29	Bet Car	1.6720	10200.	79	15048	No
174	GOM_NL__2PRFIN20050115_080939_000000422033_00465_15048_8286.N1	15-JAN-2005 08:09:39	Dark	42.000	71	lot Car	2.2460	7700.0	84	15048	No
175	GOM_NL__2PRFIN20050115_081132_000000442033_00465_15048_8287.N1	15-JAN-2005 08:11:32	Dark	43.500	46	Del Vel	1.9540	10600.	87	15048	No
176	GOM_NL__2PRFIN20050115_081430_000000482033_00465_15048_8288.N1	15-JAN-2005 08:14:30	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	15048	No
177	GOM_NL__2PRFIN20050115_081622_000000432033_00465_15048_8289.N1	15-JAN-2005 08:16:22	Dark	43.000	70	Zet Pup	2.2460	39000.	86	15048	No
178	GOM_NL__2PRFIN20050115_081803_000000442033_00465_15048_8290.N1	15-JAN-2005 08:18:03	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	15048	No
179	GOM_NL__2PRFIN20050115_082036_000000442033_00465_15048_8291.N1	15-JAN-2005 08:20:36	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15048	No
180	GOM_NL__2PRFIN20050115_082201_000000402033_00465_15048_8292.N1	15-JAN-2005 08:22:01	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	15048	No
181	GOM_NL__2PRFIN20050115_082415_000000532033_00465_15048_8293.N1	15-JAN-2005 08:24:15	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15048	No
182	GOM_NL__2PRFIN20050115_082732_000000522033_00465_15048_8294.N1	15-JAN-2005 08:27:32	Twi_and_stray	51.500	7	19Bet Ori	0.10000	14000.	103	15048	No
183	GOM_NL__2PRFIN20050115_082912_000000442033_00465_15048_8295.N1	15-JAN-2005 08:29:12	Twi_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	15048	No
184	GOM_NL__2PRFIN20050115_083100_000000542033_00465_15048_8296.N1	15-JAN-2005 08:31:00	Twi_and_stray	54.000	8	10Alp CMi	0.40000	6500.0	108	15048	No
185	GOM_NL__2PRFIN20050115_083355_000000492033_00465_15048_8297.N1	15-JAN-2005 08:33:55	Bright	49.000	44	24Gam Gem	1.9280	11000.	98	15048	No
186	GOM_NL__2PRFIN20050115_083522_000000372033_00465_15048_8298.N1	15-JAN-2005 08:35:22	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	15048	No
187	GOM_NL__2PRFIN20050115_083731_000000392033_00465_15048_8299.N1	15-JAN-2005 08:37:31	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15048	No
188	GOM_NL__2PRFIN20050115_083906_000000392033_00465_15048_8300.N1	15-JAN-2005 08:39:06	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	15048	No
189	GOM_NL__2PRFIN20050115_084157_000000382033_00465_15048_8301.N1	15-JAN-2005 08:41:57	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15048	No
190	GOM_NL__2PRFIN20050115_084427_000000382033_00465_15048_8302.N1	15-JAN-2005 08:44:27	Bright	37.500	175	39Del Per	3.0100	19400.	75	15048	No
191	GOM_NL__2PRFIN20050115_084642_000001122033_00465_15048_8303.N1	15-JAN-2005 08:46:42	Bright	112.00	166	17Eps Leo	2.9800	6000.0	224	15048	No
192	GOM_NL__2PRFIN20050115_085431_000000382033_00465_15048_8304.N1	15-JAN-2005 08:54:31	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15048	No
193	GOM_NL__2PRFIN20050115_085827_000000422033_00465_15048_8305.N1	15-JAN-2005 08:58:27	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	15048	No
194	GOM_NL__2PRFIN20050115_090049_000000552033_00465_15048_8306.N1	15-JAN-2005 09:00:49	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15048	No
195	GOM_NL__2PRFIN20050115_090247_000000402033_00465_15048_8307.N1	15-JAN-2005 09:02:47	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	15048	No
196	GOM_NL__2PRFIN20050115_090522_000000392033_00465_15048_8308.N1	15-JAN-2005 09:05:22	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15048	No
197	GOM_NL__2PRFIN20050115_090829_000000372033_00465_15048_8309.N1	15-JAN-2005 09:08:29	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15048	No
198	GOM_NL__2PRFIN20050115_091139_000000382033_00465_15048_8310.N1	15-JAN-2005 09:11:39	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15048	No
199	GOM_NL__2PRFIN20050115_091432_000000592033_00465_15048_8311.N1	15-JAN-2005 09:14:32	Bright	58.500	83		2.3780	11000.	117	15048	No
200	GOM_NL__2PRFIN20050115_092051_000000972033_00465_15048_8312.N1	15-JAN-2005 09:20:51	Twi_and_stray	97.000	111	8Eta Boo	2.6800	6000.0	194	15048	No
201	GOM_NL__2PRFIN20050115_092606_000000522033_00465_15048_8313.N1	15-JAN-2005 09:26:06	Twi_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	15048	No
202	GOM_NL__2PRFIN20050115_092814_000000532033_00465_15048_8314.N1	15-JAN-2005 09:28:14	Twi_and_stray	52.500	16	21Alp Sco	1.0200	3000.0	105	15048	No
203	GOM_NL__2PRFIN20050115_092955_000000442033_00465_15048_8315.N1	15-JAN-2005 09:29:55	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	15048	No
204	GOM_NL__2PRFIN20050115_093329_000000412033_00465_15048_8316.N1	15-JAN-2005 09:33:29	Dark	40.500	131	Gam Lup	2.8000	26000.	81	15048	No
205	GOM_NL__2PRFIN20050115_093515_000000432033_00465_15048_8317.N1	15-JAN-2005 09:35:15	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15048	No
206	GOM_NL__2PRFIN20050115_093706_000001062033_00465_15048_8318.N1	15-JAN-2005 09:37:06	Dark	106.00	15	67Alp Vir	0.97600	28000.	212	15048	No
207	GOM_NL__2PRFIN20050115_094436_000000472033_00466_15049_8283.N1	15-JAN-2005 09:44:36	Dark	47.000	99	Del Cen	2.5750	26000.	94	15049	No
208	GOM_NL__2PRFIN20050115_094658_000000422033_00466_15049_8284.N1	15-JAN-2005 09:46:58	Dark	41.500	124	The Car	2.7640	30000.	83	15049	No
209	GOM_NL__2PRFIN20050115_094820_000000402033_00466_15049_8285.N1	15-JAN-2005 09:48:20	Dark	40.000	29	Bet Car	1.6720	10200.	80	15049	No
210	GOM_NL__2PRFIN20050115_095015_000000412033_00466_15049_8286.N1	15-JAN-2005 09:50:15	Dark	40.500	71	lot Car	2.2460	7700.0	81	15049	No
211	GOM_NL__2PRFIN20050115_095208_000000452033_00466_15049_8287.N1	15-JAN-2005 09:52:08	Dark	44.500	46	Del Vel	1.9540	10600.	89	15049	No
212	GOM_NL__2PRFIN20050115_095506_000000522033_00466_15049_8288.N1	15-JAN-2005 09:55:06	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15049	No
213	GOM_NL__2PRFIN20050115_095658_000000452033_00466_15049_8289.N1	15-JAN-2005 09:56:58	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15049	No
214	GOM_NL__2PRFIN20050115_095839_000000462033_00466_15049_8290.N1	15-JAN-2005 09:58:39	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15049	No
215	GOM_NL__2PRFIN20050115_100112_000000452033_00466_15049_8291.N1	15-JAN-2005 10:01:12	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15049	No
216	GOM_NL__2PRFIN20050115_100237_000000432033_00466_15049_8292.N1	15-JAN-2005 10:02:37	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15049	No
217	GOM_NL__2PRFIN20050115_100451_000000472033_00466_15049_8293.N1	15-JAN-2005 10:04:51	Straylight	47.000	1	9Alp CMa	-1.4400	11000.	94	15049	No
218	GOM_NL__2PRFIN20050115_100808_000000462033_00466_15049_8294.N1	15-JAN-2005 10:08:08	Twi_and_stray	45.500	7	19Bet Ori	0.10000	14000.	91	15049	No
219	GOM_NL__2PRFIN20050115_100948_000000452033_00466_15049_8295.N1	15-JAN-2005 10:09:48	Twi_and_stray	44.500	30	46Eps Ori	1.6940	30000.	89	15049	No

220	GOM_NL__2PRFIN20050115_101135_000000612033_00466_15049_8296.N1	15-JAN-2005 10:11:35	Twi_and_stray	60.500	8	10Alp CMI	0.40000	6500.0	121	15049	No
221	GOM_NL__2PRFIN20050115_101430_000000442033_00466_15049_8297.N1	15-JAN-2005 10:14:30	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15049	No
222	GOM_NL__2PRFIN20050115_101557_000000382033_00466_15049_8298.N1	15-JAN-2005 10:15:57	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	15049	No
223	GOM_NL__2PRFIN20050115_101807_000000392033_00466_15049_8299.N1	15-JAN-2005 10:18:07	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15049	No
224	GOM_NL__2PRFIN20050115_101941_000000422033_00466_15049_8300.N1	15-JAN-2005 10:19:41	Bright	41.500	114	3lot Aur	2.6930	4600.0	83	15049	No
225	GOM_NL__2PRFIN20050115_102232_000000402033_00466_15049_8301.N1	15-JAN-2005 10:22:32	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	15049	No
226	GOM_NL__2PRFIN20050115_102503_000000372033_00466_15049_8302.N1	15-JAN-2005 10:25:03	Bright	37.000	175	39Del Per	3.0100	19400.	74	15049	No
227	GOM_NL__2PRFIN20050115_102715_000001112033_00466_15049_8303.N1	15-JAN-2005 10:27:15	Bright	111.00	166	17Eps Leo	2.9800	6000.0	222	15049	No
228	GOM_NL__2PRFIN20050115_103506_000000372033_00466_15049_8304.N1	15-JAN-2005 10:35:06	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	15049	No
229	GOM_NL__2PRFIN20050115_103904_000000422033_00466_15049_8305.N1	15-JAN-2005 10:39:04	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15049	No
230	GOM_NL__2PRFIN20050115_104125_000000542033_00466_15049_8306.N1	15-JAN-2005 10:41:25	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15049	No
231	GOM_NL__2PRFIN20050115_104323_000000372033_00466_15049_8307.N1	15-JAN-2005 10:43:23	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	15049	No
232	GOM_NL__2PRFIN20050115_104556_000000412033_00466_15049_8308.N1	15-JAN-2005 10:45:56	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	15049	No
233	GOM_NL__2PRFIN20050115_104906_000000392033_00466_15049_8309.N1	15-JAN-2005 10:49:06	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	15049	No
234	GOM_NL__2PRFIN20050115_105215_000000392033_00466_15049_8310.N1	15-JAN-2005 10:52:15	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	15049	No
235	GOM_NL__2PRFIN20050115_105509_000000572033_00466_15049_8311.N1	15-JAN-2005 10:55:09	Bright	57.000	83		2.3780	11000.	114	15049	No
236	GOM_NL__2PRFIN20050115_110129_000000982033_00466_15049_8312.N1	15-JAN-2005 11:01:29	Twi_and_stray	97.500	111	8Eta Boo	2.6800	6000.0	195	15049	No
237	GOM_NL__2PRFIN20050115_110644_000000512033_00466_15049_8313.N1	15-JAN-2005 11:06:44	Twi_and_stray	50.500	104	27Bet Lib	2.6140	13100.	101	15049	No
238	GOM_NL__2PRFIN20050115_110849_000000512033_00466_15049_8314.N1	15-JAN-2005 11:08:49	Twi_and_stray	50.500	16	21Alp Sco	1.0200	3000.0	101	15049	No
239	GOM_NL__2PRFIN20050115_111031_000000402033_00466_15049_8315.N1	15-JAN-2005 11:10:31	Twilight	39.500	75	26Eps Sco	2.2910	4250.0	79	15049	No
240	GOM_NL__2PRFIN20050115_111405_000000422033_00466_15049_8316.N1	15-JAN-2005 11:14:05	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15049	No
241	GOM_NL__2PRFIN20050115_111550_000000432033_00466_15049_8317.N1	15-JAN-2005 11:15:50	Dark	43.000	109	Bet Lup	2.6770	26000.	86	15049	No
242	GOM_NL__2PRFIN20050115_111745_000001122033_00466_15049_8318.N1	15-JAN-2005 11:17:45	Dark	112.00	15	67Alp Vir	0.97600	28000.	224	15049	No
243	GOM_NL__2PRFIN20050115_112513_000000482033_00467_15050_8284.N1	15-JAN-2005 11:25:13	Dark	48.000	99	Del Cen	2.5750	26000.	96	15050	No
244	GOM_NL__2PRFIN20050115_112735_000000392033_00467_15050_8285.N1	15-JAN-2005 11:27:35	Dark	39.000	124	The Car	2.7640	30000.	78	15050	No
245	GOM_NL__2PRFIN20050115_112855_000000422033_00467_15050_8286.N1	15-JAN-2005 11:28:55	Dark	41.500	29	Bet Car	1.6720	10200.	83	15050	No
246	GOM_NL__2PRFIN20050115_113051_000000422033_00467_15050_8287.N1	15-JAN-2005 11:30:51	Dark	42.000	71	lot Car	2.2460	7700.0	84	15050	No
247	GOM_NL__2PRFIN20050115_113244_000000422033_00467_15050_8288.N1	15-JAN-2005 11:32:44	Dark	42.000	46	Del Vel	1.9540	10600.	84	15050	No
248	GOM_NL__2PRFIN20050115_113541_000000472033_00467_15050_8289.N1	15-JAN-2005 11:35:41	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	15050	No
249	GOM_NL__2PRFIN20050115_113735_000000452033_00467_15050_8290.N1	15-JAN-2005 11:37:35	Dark	45.000	70	Zet Pup	2.2460	39000.	90	15050	No
250	GOM_NL__2PRFIN20050115_113915_000000482033_00467_15050_8291.N1	15-JAN-2005 11:39:15	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	15050	No
251	GOM_NL__2PRFIN20050115_114148_000000462033_00467_15050_8292.N1	15-JAN-2005 11:41:48	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15050	No
252	GOM_NL__2PRFIN20050115_114313_000000412033_00467_15050_8293.N1	15-JAN-2005 11:43:13	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	15050	No
253	GOM_NL__2PRFIN20050115_114527_000000522033_00467_15050_8294.N1	15-JAN-2005 11:45:27	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	15050	No
254	GOM_NL__2PRFIN20050115_114844_000000522033_00467_15050_8295.N1	15-JAN-2005 11:48:44	Twi_and_stray	52.000	7	19Bet Ori	0.10000	14000.	104	15050	No
255	GOM_NL__2PRFIN20050115_115024_000000462033_00467_15050_8296.N1	15-JAN-2005 11:50:24	Twi_and_stray	46.000	30	46Eps Ori	1.6940	30000.	92	15050	No
256	GOM_NL__2PRFIN20050115_115211_000000622033_00467_15050_8297.N1	15-JAN-2005 11:52:11	Twi_and_stray	62.000	8	10Alp CMI	0.40000	6500.0	124	15050	No
257	GOM_NL__2PRFIN20050115_115506_000000452033_00467_15050_8298.N1	15-JAN-2005 11:55:06	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15050	No
258	GOM_NL__2PRFIN20050115_115633_000000382033_00467_15050_8299.N1	15-JAN-2005 11:56:33	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	15050	No
259	GOM_NL__2PRFIN20050115_115843_000000392033_00467_15050_8300.N1	15-JAN-2005 11:58:43	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15050	No
260	GOM_NL__2PRFIN20050115_120018_000000402033_00467_15050_8301.N1	15-JAN-2005 12:00:18	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	15050	No
261	GOM_NL__2PRFIN20050115_120309_000000392033_00467_15050_8302.N1	15-JAN-2005 12:03:09	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15050	No
262	GOM_NL__2PRFIN20050115_120748_000001082033_00467_15050_8303.N1	15-JAN-2005 12:07:48	Bright	108.00	166	17Eps Leo	2.9800	6000.0	216	15050	No
263	GOM_NL__2PRFIN20050115_121542_000000392033_00467_15050_8304.N1	15-JAN-2005 12:15:42	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15050	No
264	GOM_NL__2PRFIN20050115_121940_000000372033_00467_15050_8305.N1	15-JAN-2005 12:19:40	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	15050	No
265	GOM_NL__2PRFIN20050115_122200_000000482033_00467_15050_8306.N1	15-JAN-2005 12:22:00	Bright	48.000	32	77Eps UMa	1.7630	11000.	96	15050	No
266	GOM_NL__2PRFIN20050115_122359_000000372033_00467_15050_8307.N1	15-JAN-2005 12:23:59	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	15050	No
267	GOM_NL__2PRFIN20050115_122632_000000382033_00467_15050_8308.N1	15-JAN-2005 12:26:32	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	15050	No
268	GOM_NL__2PRFIN20050115_122941_000000392033_00467_15050_8309.N1	15-JAN-2005 12:29:41	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	15050	No
269	GOM_NL__2PRFIN20050115_123251_000000402033_00467_15050_8310.N1	15-JAN-2005 12:32:51	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	15050	No
270	GOM_NL__2PRFIN20050115_123544_000000602033_00467_15050_8311.N1	15-JAN-2005 12:35:44	Bright	59.500	83		2.3780	11000.	119	15050	No
271	GOM_NL__2PRFIN20050115_124206_000001002033_00467_15050_8312.N1	15-JAN-2005 12:42:06	Twi_and_stray	99.500	111	8Eta Boo	2.6800	6000.0	199	15050	No
272	GOM_NL__2PRFIN20050115_124720_000000492033_00467_15050_8313.N1	15-JAN-2005 12:47:20	Twi_and_stray	49.000	104	27Bet Lib	2.6140	13100.	98	15050	No
273	GOM_NL__2PRFIN20050115_124925_000000532033_00467_15050_8314.N1	15-JAN-2005 12:49:25	Twi_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	15050	No
274	GOM_NL__2PRFIN20050115_125107_000000452033_00467_15050_8315.N1	15-JAN-2005 12:51:07	Twilight	44.500	75	26Eps Sco	2.2910	4250.0	89	15050	No
275	GOM_NL__2PRFIN20050115_125442_000000412033_00467_15050_8316.N1	15-JAN-2005 12:54:42	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15050	No
276	GOM_NL__2PRFIN20050115_125748_000000512033_00467_15050_8317.N1	15-JAN-2005 12:57:48	Dark	51.000	54	5The Cen	2.0550	4500.0	102	15050	No
277	GOM_NL__2PRFIN20050115_130549_000000502033_00468_15051_8277.N1	15-JAN-2005 13:05:49	Dark	49.500	99	Del Cen	2.5750	26000.	99	15051	No
278	GOM_NL__2PRFIN20050115_130811_000000402033_00468_15051_8278.N1	15-JAN-2005 13:08:11	Dark	40.000	124	The Car	2.7640	30000.	80	15051	No

279	GOM_NL__2PRFIN20050115_130929_000000452033_00468_15051_8279.N1	15-JAN-2005 13:09:29	Dark	44.500	29	Bet Car	1.6720	10200.	89	15051	No
280	GOM_NL__2PRFIN20050115_131128_000000412033_00468_15051_8280.N1	15-JAN-2005 13:11:28	Dark	41.000	71	lot Car	2.2460	7700.0	82	15051	No
281	GOM_NL__2PRFIN20050115_131319_000000422033_00468_15051_8281.N1	15-JAN-2005 13:13:19	Dark	41.500	46	Del Vel	1.9540	10600.	83	15051	No
282	GOM_NL__2PRFIN20050115_131618_000000522033_00468_15051_8282.N1	15-JAN-2005 13:16:18	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15051	No
283	GOM_NL__2PRFIN20050115_131811_000000472033_00468_15051_8283.N1	15-JAN-2005 13:18:11	Dark	46.500	70	Zet Pup	2.2460	39000.	93	15051	No
284	GOM_NL__2PRFIN20050115_131950_000000492033_00468_15051_8284.N1	15-JAN-2005 13:19:50	Straylight	48.500	117	Pl Pup	2.7060	3800.0	97	15051	No
285	GOM_NL__2PRFIN20050115_132223_000000482033_00468_15051_8285.N1	15-JAN-2005 13:22:23	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	15051	No
286	GOM_NL__2PRFIN20050115_132349_000000432033_00468_15051_8286.N1	15-JAN-2005 13:23:49	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	15051	No
287	GOM_NL__2PRFIN20050115_132602_000000532033_00468_15051_8287.N1	15-JAN-2005 13:26:02	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15051	No
288	GOM_NL__2PRFIN20050115_132920_000000462033_00468_15051_8288.N1	15-JAN-2005 13:29:20	Twi_and_stray	45.500	7	19Bet Ori	0.10000	14000.	91	15051	No
289	GOM_NL__2PRFIN20050115_133057_000000482033_00468_15051_8289.N1	15-JAN-2005 13:30:57	Twi_and_stray	47.500	30	46Eps Ori	1.6940	30000.	95	15051	No
290	GOM_NL__2PRFIN20050115_133247_000000602033_00468_15051_8290.N1	15-JAN-2005 13:32:47	Twi_and_stray	59.500	8	10Alp CMi	0.40000	6500.0	119	15051	No
291	GOM_NL__2PRFIN20050115_133542_000000452033_00468_15051_8291.N1	15-JAN-2005 13:35:42	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15051	No
292	GOM_NL__2PRFIN20050115_133707_000000382033_00468_15051_8292.N1	15-JAN-2005 13:37:07	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15051	No
293	GOM_NL__2PRFIN20050115_133919_000000372033_00468_15051_8293.N1	15-JAN-2005 13:39:19	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	15051	No
294	GOM_NL__2PRFIN20050115_134052_000000422033_00468_15051_8294.N1	15-JAN-2005 13:40:52	Bright	41.500	114	3lot Aur	2.6930	4600.0	83	15051	No
295	GOM_NL__2PRFIN20050115_134342_000000402033_00468_15051_8295.N1	15-JAN-2005 13:43:42	Bright	40.000	42	34Bet Aur	1.9000	10200.	80	15051	No
296	GOM_NL__2PRFIN20050115_134821_000001062033_00468_15051_8296.N1	15-JAN-2005 13:48:21	Bright	106.00	166	17Eps Leo	2.9800	6000.0	212	15051	No
297	GOM_NL__2PRFIN20050115_135617_000000382033_00468_15051_8297.N1	15-JAN-2005 13:56:17	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15051	No
298	GOM_NL__2PRFIN20050115_140015_000000392033_00468_15051_8298.N1	15-JAN-2005 14:00:15	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	15051	No
299	GOM_NL__2PRFIN20050115_140235_000000532033_00468_15051_8299.N1	15-JAN-2005 14:02:35	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	15051	No
300	GOM_NL__2PRFIN20050115_140435_000000392033_00468_15051_8300.N1	15-JAN-2005 14:04:35	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15051	No
301	GOM_NL__2PRFIN20050115_140708_000000402033_00468_15051_8301.N1	15-JAN-2005 14:07:08	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	15051	No
302	GOM_NL__2PRFIN20050115_141018_000000372033_00468_15051_8302.N1	15-JAN-2005 14:10:18	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15051	No
303	GOM_NL__2PRFIN20050115_141327_000000392033_00468_15051_8303.N1	15-JAN-2005 14:13:27	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15051	No
304	GOM_NL__2PRFIN20050115_141621_000000602033_00468_15051_8304.N1	15-JAN-2005 14:16:21	Bright	59.500	83		2.3780	11000.	119	15051	No
305	GOM_NL__2PRFIN20050115_142243_000000952033_00468_15051_8305.N1	15-JAN-2005 14:22:43	Twi_and_stray	94.500	111	8Eta Boo	2.6800	6000.0	189	15051	No
306	GOM_NL__2PRFIN20050115_142757_000000512033_00468_15051_8306.N1	15-JAN-2005 14:27:57	Twi_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	15051	No
307	GOM_NL__2PRFIN20050115_143002_000000532033_00468_15051_8307.N1	15-JAN-2005 14:30:02	Twi_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	15051	No
308	GOM_NL__2PRFIN20050115_143143_000000432033_00468_15051_8308.N1	15-JAN-2005 14:31:43	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	15051	No
309	GOM_NL__2PRFIN20050115_143518_000000432033_00468_15051_8309.N1	15-JAN-2005 14:35:18	Dark	43.000	131	Gam Lup	2.8000	26000.	86	15051	No
310	GOM_NL__2PRFIN20050115_143825_000000602033_00468_15051_8310.N1	15-JAN-2005 14:38:25	Dark	59.500	54	5The Cen	2.0550	4500.0	119	15051	No
311	GOM_NL__2PRFIN20050115_144626_000000472033_00469_15052_8277.N1	15-JAN-2005 14:46:26	Dark	46.500	99	Del Cen	2.5750	26000.	93	15052	No
312	GOM_NL__2PRFIN20050115_144846_000000432033_00469_15052_8278.N1	15-JAN-2005 14:48:46	Dark	42.500	124	The Car	2.7640	30000.	85	15052	No
313	GOM_NL__2PRFIN20050115_145006_000000432033_00469_15052_8279.N1	15-JAN-2005 14:50:06	Dark	42.500	29	Bet Car	1.6720	10200.	85	15052	No
314	GOM_NL__2PRFIN20050115_145202_000000432033_00469_15052_8280.N1	15-JAN-2005 14:52:02	Dark	43.000	71	lot Car	2.2460	7700.0	86	15052	No
315	GOM_NL__2PRFIN20050115_145356_000000422033_00469_15052_8281.N1	15-JAN-2005 14:53:56	Dark	41.500	46	Del Vel	1.9540	10600.	83	15052	No
316	GOM_NL__2PRFIN20050115_145653_000000502033_00469_15052_8282.N1	15-JAN-2005 14:56:53	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	15052	No
317	GOM_NL__2PRFIN20050115_145847_000000462033_00469_15052_8283.N1	15-JAN-2005 14:58:47	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15052	No
318	GOM_NL__2PRFIN20050115_150025_000000482033_00469_15052_8284.N1	15-JAN-2005 15:00:25	Straylight	47.500	117	Pl Pup	2.7060	3800.0	95	15052	No
319	GOM_NL__2PRFIN20050115_150300_000000472033_00469_15052_8285.N1	15-JAN-2005 15:03:00	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	15052	No
320	GOM_NL__2PRFIN20050115_150425_000000432033_00469_15052_8286.N1	15-JAN-2005 15:04:25	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15052	No
321	GOM_NL__2PRFIN20050115_150638_000000532033_00469_15052_8287.N1	15-JAN-2005 15:06:38	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15052	No
322	GOM_NL__2PRFIN20050115_150956_000000502033_00469_15052_8288.N1	15-JAN-2005 15:09:56	Twi_and_stray	50.000	7	19Bet Ori	0.10000	14000.	100	15052	No
323	GOM_NL__2PRFIN20050115_151135_000000442033_00469_15052_8289.N1	15-JAN-2005 15:11:35	Twi_and_stray	44.000	30	46Eps Ori	1.6940	30000.	88	15052	No
324	GOM_NL__2PRFIN20050115_151322_000000602033_00469_15052_8290.N1	15-JAN-2005 15:13:22	Twi_and_stray	59.500	8	10Alp CMi	0.40000	6500.0	119	15052	No
325	GOM_NL__2PRFIN20050115_151618_000000462033_00469_15052_8291.N1	15-JAN-2005 15:16:18	Bright	46.000	44	24Gam Gem	1.9280	11000.	92	15052	No
326	GOM_NL__2PRFIN20050115_151745_000000372033_00469_15052_8292.N1	15-JAN-2005 15:17:45	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	15052	No
327	GOM_NL__2PRFIN20050115_151955_000000402033_00469_15052_8293.N1	15-JAN-2005 15:19:55	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15052	No
328	GOM_NL__2PRFIN20050115_152130_000000392033_00469_15052_8294.N1	15-JAN-2005 15:21:30	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	15052	No
329	GOM_NL__2PRFIN20050115_152418_000000412033_00469_15052_8295.N1	15-JAN-2005 15:24:18	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	15052	No
330	GOM_NL__2PRFIN20050115_152854_000001132033_00469_15052_8296.N1	15-JAN-2005 15:28:54	Bright	113.00	166	17Eps Leo	2.9800	6000.0	226	15052	No
331	GOM_NL__2PRFIN20050115_153652_000000412033_00469_15052_8297.N1	15-JAN-2005 15:36:52	Bright	40.500	49	1Alp UMi	1.9900	6300.0	81	15052	No
332	GOM_NL__2PRFIN20050115_154050_000000432033_00469_15052_8298.N1	15-JAN-2005 15:40:50	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	15052	No
333	GOM_NL__2PRFIN20050115_154311_000000532033_00469_15052_8299.N1	15-JAN-2005 15:43:11	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15052	No
334	GOM_NL__2PRFIN20050115_154510_000000412033_00469_15052_8300.N1	15-JAN-2005 15:45:10	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	15052	No
335	GOM_NL__2PRFIN20050115_154746_000000392033_00469_15052_8301.N1	15-JAN-2005 15:47:46	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15052	No
336	GOM_NL__2PRFIN20050115_155054_000000372033_00469_15052_8302.N1	15-JAN-2005 15:50:54	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	15052	No
337	GOM_NL__2PRFIN20050115_155403_000000392033_00469_15052_8303.N1	15-JAN-2005 15:54:03	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15052	No

338	GOM_NL__2PRFIN20050115_155657_000000732033_00469_15052_8304.N1	15-JAN-2005 15:56:57	Bright	72.500	83		2.3780	11000.	145	15052	No
339	GOM_NL__2PRFIN20050115_160321_000001092033_00469_15052_8305.N1	15-JAN-2005 16:03:21	Twilight	109.00	111	8Eta Boo	2.6800	6000.0	218	15052	No
340	GOM_NL__2PRFIN20050115_160834_000000512033_00469_15052_8306.N1	15-JAN-2005 16:08:34	Twilight	51.000	104	27Bet Lib	2.6140	13100.	102	15052	No
341	GOM_NL__2PRFIN20050115_161038_000000532033_00469_15052_8307.N1	15-JAN-2005 16:10:38	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	15052	No
342	GOM_NL__2PRFIN20050115_161219_000000412033_00469_15052_8308.N1	15-JAN-2005 16:12:19	Twilight	41.000	75	26Eps Sco	2.2910	4250.0	82	15052	No
343	GOM_NL__2PRFIN20050115_161555_000000412033_00469_15052_8309.N1	15-JAN-2005 16:15:55	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15052	No
344	GOM_NL__2PRFIN20050115_161902_000000542033_00469_15052_8310.N1	15-JAN-2005 16:19:02	Dark	53.500	54	5The Cen	2.0550	4500.0	107	15052	No
345	GOM_NL__2PRFIN20050115_162704_000000472033_00470_15053_8277.N1	15-JAN-2005 16:27:04	Dark	47.000	99	Del Cen	2.5750	26000.	94	15053	No
346	GOM_NL__2PRFIN20050115_162923_000000412033_00470_15053_8278.N1	15-JAN-2005 16:29:23	Dark	40.500	124	The Car	2.7640	30000.	81	15053	No
347	GOM_NL__2PRFIN20050115_163044_000000422033_00470_15053_8279.N1	15-JAN-2005 16:30:44	Dark	41.500	29	Bet Car	1.6720	10200.	83	15053	No
348	GOM_NL__2PRFIN20050115_163240_000000422033_00470_15053_8280.N1	15-JAN-2005 16:32:40	Dark	41.500	71	lot Car	2.2460	7700.0	83	15053	No
349	GOM_NL__2PRFIN20050115_163433_000000422033_00470_15053_8281.N1	15-JAN-2005 16:34:33	Dark	41.500	46	Del Vel	1.9540	10600.	83	15053	No
350	GOM_NL__2PRFIN20050115_163730_000000512033_00470_15053_8282.N1	15-JAN-2005 16:37:30	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	15053	No
351	GOM_NL__2PRFIN20050115_163923_000000482033_00470_15053_8283.N1	15-JAN-2005 16:39:23	Dark	47.500	70	Zet Pup	2.2460	39000.	95	15053	No
352	GOM_NL__2PRFIN20050115_164101_000000482033_00470_15053_8284.N1	15-JAN-2005 16:41:01	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	15053	No
353	GOM_NL__2PRFIN20050115_164336_000000462033_00470_15053_8285.N1	15-JAN-2005 16:43:36	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15053	No
354	GOM_NL__2PRFIN20050115_164501_000000422033_00470_15053_8286.N1	15-JAN-2005 16:45:01	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15053	No
355	GOM_NL__2PRFIN20050115_164712_000000532033_00470_15053_8287.N1	15-JAN-2005 16:47:12	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15053	No
356	GOM_NL__2PRFIN20050115_165033_000000462033_00470_15053_8288.N1	15-JAN-2005 16:50:33	Twilight	46.000	7	19Bet Ori	0.10000	14000.	92	15053	No
357	GOM_NL__2PRFIN20050115_165212_000000442033_00470_15053_8289.N1	15-JAN-2005 16:52:12	Twilight	43.500	30	46Eps Ori	1.6940	30000.	87	15053	No
358	GOM_NL__2PRFIN20050115_165358_000000622033_00470_15053_8290.N1	15-JAN-2005 16:53:58	Twilight	62.000	8	10Alp CMi	0.40000	6500.0	124	15053	No
359	GOM_NL__2PRFIN20050115_165653_000000442033_00470_15053_8291.N1	15-JAN-2005 16:56:53	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	15053	No
360	GOM_NL__2PRFIN20050115_165821_000000392033_00470_15053_8292.N1	15-JAN-2005 16:58:21	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	15053	No
361	GOM_NL__2PRFIN20050115_170031_000000402033_00470_15053_8293.N1	15-JAN-2005 17:00:31	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15053	No
362	GOM_NL__2PRFIN20050115_170204_000000432033_00470_15053_8294.N1	15-JAN-2005 17:02:04	Bright	43.000	114	3lot Aur	2.6930	4600.0	86	15053	No
363	GOM_NL__2PRFIN20050115_170454_000000412033_00470_15053_8295.N1	15-JAN-2005 17:04:54	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	15053	No
364	GOM_NL__2PRFIN20050115_170927_000001122033_00470_15053_8296.N1	15-JAN-2005 17:09:27	Bright	111.50	166	17Eps Leo	2.9800	6000.0	223	15053	No
365	GOM_NL__2PRFIN20050115_171730_000000392033_00470_15053_8297.N1	15-JAN-2005 17:17:30	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15053	No
366	GOM_NL__2PRFIN20050115_172127_000000432033_00470_15053_8298.N1	15-JAN-2005 17:21:27	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	15053	No
367	GOM_NL__2PRFIN20050115_172346_000000562033_00470_15053_8299.N1	15-JAN-2005 17:23:46	Bright	55.500	32	77Eps UMa	1.7630	11000.	111	15053	No
368	GOM_NL__2PRFIN20050115_172546_000000402033_00470_15053_8300.N1	15-JAN-2005 17:25:46	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15053	No
369	GOM_NL__2PRFIN20050115_172820_000000382033_00470_15053_8301.N1	15-JAN-2005 17:28:20	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	15053	No
370	GOM_NL__2PRFIN20050115_173130_000000372033_00470_15053_8302.N1	15-JAN-2005 17:31:30	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	15053	No
371	GOM_NL__2PRFIN20050115_173440_000000432033_00470_15053_8303.N1	15-JAN-2005 17:34:40	Bright	43.000	133	40Zet Her	2.8070	6000.0	86	15053	No
372	GOM_NL__2PRFIN20050115_173733_000000582033_00470_15053_8304.N1	15-JAN-2005 17:37:33	Bright	57.500	83		2.3780	11000.	115	15053	No
373	GOM_NL__2PRFIN20050115_174358_000001012033_00470_15053_8305.N1	15-JAN-2005 17:43:58	Twilight	101.00	111	8Eta Boo	2.6800	6000.0	202	15053	No
374	GOM_NL__2PRFIN20050115_174910_000000512033_00470_15053_8306.N1	15-JAN-2005 17:49:10	Twilight	50.500	104	27Bet Lib	2.6140	13100.	101	15053	No
375	GOM_NL__2PRFIN20050115_175114_000000512033_00470_15053_8307.N1	15-JAN-2005 17:51:14	Twilight	51.000	16	21Alp Sco	1.0200	3000.0	102	15053	No
376	GOM_NL__2PRFIN20050115_175256_000000452033_00470_15053_8308.N1	15-JAN-2005 17:52:56	Twilight	45.000	75	26Eps Sco	2.2910	4250.0	90	15053	No
377	GOM_NL__2PRFIN20050115_175631_000000422033_00470_15053_8309.N1	15-JAN-2005 17:56:31	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15053	No
378	GOM_NL__2PRFIN20050115_175939_000000542033_00470_15053_8310.N1	15-JAN-2005 17:59:39	Dark	54.000	54	5The Cen	2.0550	4500.0	108	15053	No
379	GOM_NL__2PRFIN20050115_180740_000000472033_00471_15054_8277.N1	15-JAN-2005 18:07:40	Dark	46.500	99	Del Cen	2.5750	26000.	93	15054	No
380	GOM_NL__2PRFIN20050115_180959_000000422033_00471_15054_8278.N1	15-JAN-2005 18:09:59	Dark	41.500	124	The Car	2.7640	30000.	83	15054	No
381	GOM_NL__2PRFIN20050115_181121_000000422033_00471_15054_8279.N1	15-JAN-2005 18:11:21	Dark	42.000	29	Bet Car	1.6720	10200.	84	15054	No
382	GOM_NL__2PRFIN20050115_181316_000000452033_00471_15054_8280.N1	15-JAN-2005 18:13:16	Dark	45.000	71	lot Car	2.2460	7700.0	90	15054	No
383	GOM_NL__2PRFIN20050115_181509_000000472033_00471_15054_8281.N1	15-JAN-2005 18:15:09	Dark	47.000	46	Del Vel	1.9540	10600.	94	15054	No
384	GOM_NL__2PRFIN20050115_181807_000000522033_00471_15054_8282.N1	15-JAN-2005 18:18:07	Dark	51.500	2	Alp Car	-0.73600	7000.0	103	15054	No
385	GOM_NL__2PRFIN20050115_181959_000000462033_00471_15054_8283.N1	15-JAN-2005 18:19:59	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15054	No
386	GOM_NL__2PRFIN20050115_182137_000000492033_00471_15054_8284.N1	15-JAN-2005 18:21:37	Straylight	48.500	117	Pi Pup	2.7060	3800.0	97	15054	No
387	GOM_NL__2PRFIN20050115_182413_000000462033_00471_15054_8285.N1	15-JAN-2005 18:24:13	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15054	No
388	GOM_NL__2PRFIN20050115_182537_000000442033_00471_15054_8286.N1	15-JAN-2005 18:25:37	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15054	No
389	GOM_NL__2PRFIN20050115_182750_000000532033_00471_15054_8287.N1	15-JAN-2005 18:27:50	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15054	No
390	GOM_NL__2PRFIN20050115_183109_000000452033_00471_15054_8288.N1	15-JAN-2005 18:31:09	Twilight	44.500	7	19Bet Ori	0.10000	14000.	89	15054	No
391	GOM_NL__2PRFIN20050115_183248_000000432033_00471_15054_8289.N1	15-JAN-2005 18:32:48	Twilight	43.000	30	46Eps Ori	1.6940	30000.	86	15054	No
392	GOM_NL__2PRFIN20050115_183434_000000622033_00471_15054_8290.N1	15-JAN-2005 18:34:34	Twilight	62.000	8	10Alp CMi	0.40000	6500.0	124	15054	No
393	GOM_NL__2PRFIN20050115_183729_000000532033_00471_15054_8291.N1	15-JAN-2005 18:37:29	Bright	52.500	44	24Gam Gem	1.9280	11000.	105	15054	No
394	GOM_NL__2PRFIN20050115_183858_000000392033_00471_15054_8292.N1	15-JAN-2005 18:38:58	Bright	39.000	176	23Zet Tau	3.0200	22000.	78	15054	No
395	GOM_NL__2PRFIN20050115_184106_000000402033_00471_15054_8293.N1	15-JAN-2005 18:41:06	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15054	No
396	GOM_NL__2PRFIN20050115_184241_000000432033_00471_15054_8294.N1	15-JAN-2005 18:42:41	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	15054	No

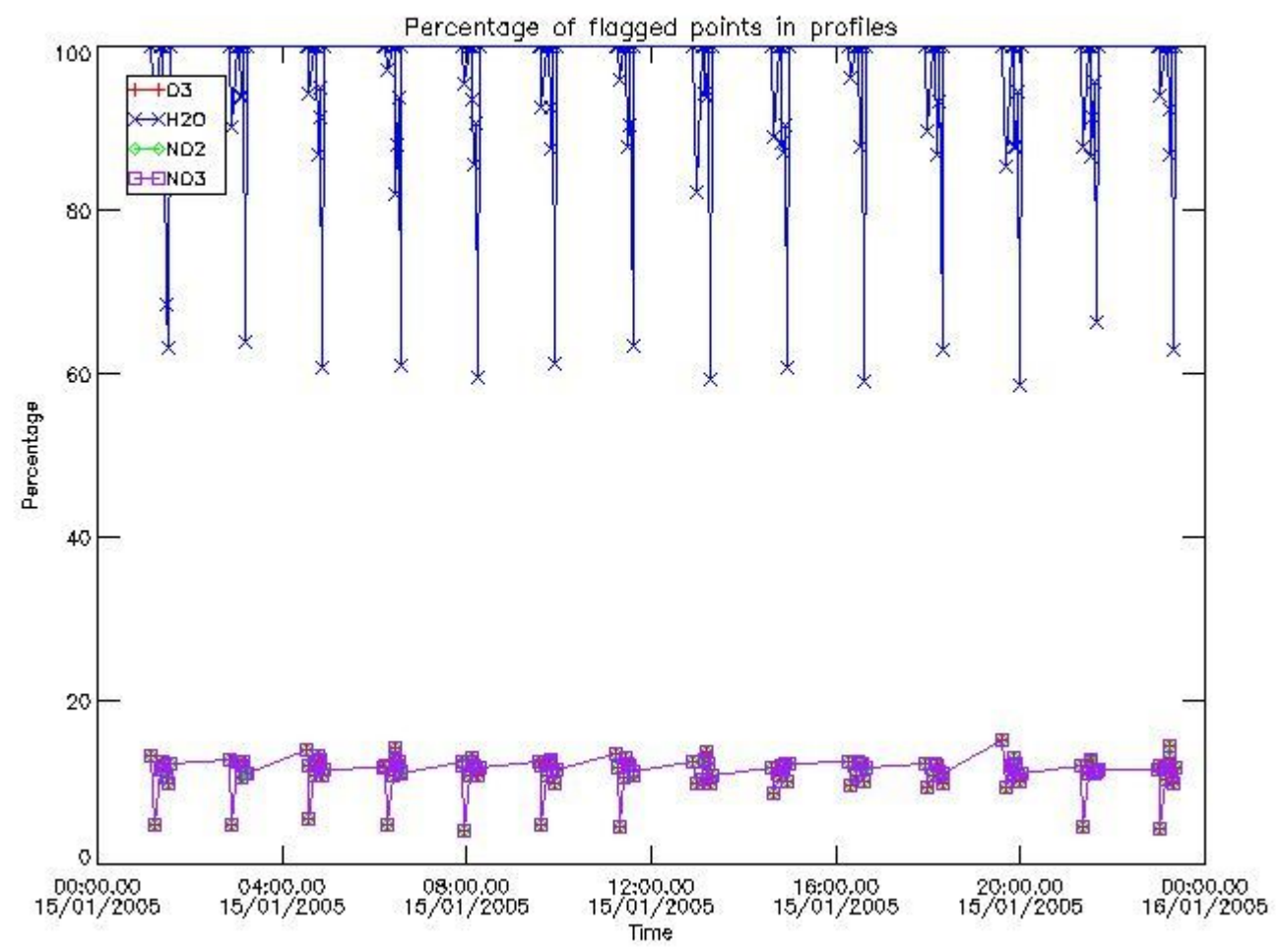
397	GOM_NL__2PRFIN20050115_184530_000000412033_00471_15054_8295.N1	15-JAN-2005 18:45:30	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	15054	No
398	GOM_NL__2PRFIN20050115_185000_000001112033_00471_15054_8296.N1	15-JAN-2005 18:50:00	Bright	111.00	166	17Eps Leo	2.9800	6000.0	222	15054	No
399	GOM_NL__2PRFIN20050115_185805_000000392033_00471_15054_8297.N1	15-JAN-2005 18:58:05	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	15054	No
400	GOM_NL__2PRFIN20050115_190203_000000422033_00471_15054_8298.N1	15-JAN-2005 19:02:03	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15054	No
401	GOM_NL__2PRFIN20050115_190422_000000532033_00471_15054_8299.N1	15-JAN-2005 19:04:22	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15054	No
402	GOM_NL__2PRFIN20050115_190622_000000382033_00471_15054_8300.N1	15-JAN-2005 19:06:22	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	15054	No
403	GOM_NL__2PRFIN20050115_190856_000000412033_00471_15054_8301.N1	15-JAN-2005 19:08:56	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	15054	No
404	GOM_NL__2PRFIN20050115_191207_000000362033_00471_15054_8302.N1	15-JAN-2005 19:12:07	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	15054	No
405	GOM_NL__2PRFIN20050115_191516_000000542033_00471_15054_8303.N1	15-JAN-2005 19:15:16	Bright	54.000	133	40Zet Her	2.8070	6000.0	108	15054	No
406	GOM_NL__2PRFIN20050115_191810_000000582033_00471_15054_8304.N1	15-JAN-2005 19:18:10	Bright	57.500	83		2.3780	11000.	115	15054	No
407	GOM_NL__2PRFIN20050115_192435_000001032033_00471_15054_8305.N1	15-JAN-2005 19:24:35	Twilight	102.50	111	8Eta Boo	2.6800	6000.0	205	15054	No
408	GOM_NL__2PRFIN20050115_192947_000000522033_00471_15054_8306.N1	15-JAN-2005 19:29:47	Twilight	51.500	104	27Bet Lib	2.6140	13100.	103	15054	No
409	GOM_NL__2PRFIN20050115_193149_000000532033_00471_15054_8307.N1	15-JAN-2005 19:31:49	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	15054	No
410	GOM_NL__2PRFIN20050115_193331_000000432033_00471_15054_8308.N1	15-JAN-2005 19:33:31	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	15054	No
411	GOM_NL__2PRFIN20050115_193707_000000412033_00471_15054_8309.N1	15-JAN-2005 19:37:07	Dark	40.500	131	Gam Lup	2.8000	26000.	81	15054	No
412	GOM_NL__2PRFIN20050115_194016_000000552033_00471_15054_8310.N1	15-JAN-2005 19:40:16	Dark	54.500	54	5The Cen	2.0550	4500.0	109	15054	No
413	GOM_NL__2PRFIN20050115_194817_000000472033_00472_15055_8277.N1	15-JAN-2005 19:48:17	Dark	46.500	99	Del Cen	2.5750	26000.	93	15055	No
414	GOM_NL__2PRFIN20050115_195036_000000402033_00472_15055_8278.N1	15-JAN-2005 19:50:36	Dark	39.500	124	The Car	2.7640	30000.	79	15055	No
415	GOM_NL__2PRFIN20050115_195156_000000462033_00472_15055_8279.N1	15-JAN-2005 19:51:56	Dark	45.500	29	Bet Car	1.6720	10200.	91	15055	No
416	GOM_NL__2PRFIN20050115_195353_000000422033_00472_15055_8280.N1	15-JAN-2005 19:53:53	Dark	41.500	71	lot Car	2.2460	7700.0	83	15055	No
417	GOM_NL__2PRFIN20050115_195545_000000462033_00472_15055_8281.N1	15-JAN-2005 19:55:45	Dark	46.000	46	Del Vel	1.9540	10600.	92	15055	No
418	GOM_NL__2PRFIN20050115_195842_000000502033_00472_15055_8282.N1	15-JAN-2005 19:58:42	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	15055	No
419	GOM_NL__2PRFIN20050115_200036_000000462033_00472_15055_8283.N1	15-JAN-2005 20:00:36	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15055	No
420	GOM_NL__2PRFIN20050115_200216_000000482033_00472_15055_8284.N1	15-JAN-2005 20:02:16	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	15055	No
421	GOM_NL__2PRFIN20050115_200448_000000452033_00472_15055_8285.N1	15-JAN-2005 20:04:48	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	15055	No
422	GOM_NL__2PRFIN20050115_200614_000000412033_00472_15055_8286.N1	15-JAN-2005 20:06:14	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	15055	No
423	GOM_NL__2PRFIN20050115_200825_000000492033_00472_15055_8287.N1	15-JAN-2005 20:08:25	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15055	No
424	GOM_NL__2PRFIN20050115_201145_000000462033_00472_15055_8288.N1	15-JAN-2005 20:11:45	Twilight	45.500	7	19Bet Ori	0.10000	14000.	91	15055	No
425	GOM_NL__2PRFIN20050115_201324_000000432033_00472_15055_8289.N1	15-JAN-2005 20:13:24	Twilight	43.000	30	46Eps Ori	1.6940	30000.	86	15055	No
426	GOM_NL__2PRFIN20050115_201510_000000572033_00472_15055_8290.N1	15-JAN-2005 20:15:10	Twilight	56.500	8	10Alp CMi	0.40000	6500.0	113	15055	No
427	GOM_NL__2PRFIN20050115_201805_000000522033_00472_15055_8291.N1	15-JAN-2005 20:18:05	Bright	52.000	44	24Gam Gem	1.9280	11000.	104	15055	No
428	GOM_NL__2PRFIN20050115_201934_000000382033_00472_15055_8292.N1	15-JAN-2005 20:19:34	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15055	No
429	GOM_NL__2PRFIN20050115_202144_000000392033_00472_15055_8293.N1	15-JAN-2005 20:21:44	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15055	No
430	GOM_NL__2PRFIN20050115_202317_000000422033_00472_15055_8294.N1	15-JAN-2005 20:23:17	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	15055	No
431	GOM_NL__2PRFIN20050115_202608_000000402033_00472_15055_8295.N1	15-JAN-2005 20:26:08	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	15055	No
432	GOM_NL__2PRFIN20050115_203033_000001132033_00472_15055_8296.N1	15-JAN-2005 20:30:33	Bright	112.50	166	17Eps Leo	2.9800	6000.0	225	15055	No
433	GOM_NL__2PRFIN20050115_203841_000000392033_00472_15055_8297.N1	15-JAN-2005 20:38:41	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	15055	No
434	GOM_NL__2PRFIN20050115_204238_000000382033_00472_15055_8298.N1	15-JAN-2005 20:42:38	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	15055	No
435	GOM_NL__2PRFIN20050115_204457_000000542033_00472_15055_8299.N1	15-JAN-2005 20:44:57	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15055	No
436	GOM_NL__2PRFIN20050115_204658_000000392033_00472_15055_8300.N1	15-JAN-2005 20:46:58	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15055	No
437	GOM_NL__2PRFIN20050115_204934_000000382033_00472_15055_8301.N1	15-JAN-2005 20:49:34	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15055	No
438	GOM_NL__2PRFIN20050115_205240_000000422033_00472_15055_8302.N1	15-JAN-2005 20:52:40	Bright	42.000	5	3Alp Lyr	0.033000	11000.	84	15055	No
439	GOM_NL__2PRFIN20050115_205552_000000392033_00472_15055_8303.N1	15-JAN-2005 20:55:52	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15055	No
440	GOM_NL__2PRFIN20050115_205847_000000582033_00472_15055_8304.N1	15-JAN-2005 20:58:47	Bright	57.500	83		2.3780	11000.	115	15055	No
441	GOM_NL__2PRFIN20050115_210321_000001052033_00472_15055_8305.N1	15-JAN-2005 21:03:21	Bright	105.00	3	16Alp Boo	-0.050000	4250.0	210	15055	No
442	GOM_NL__2PRFIN20050115_210639_000000432033_00472_15055_8306.N1	15-JAN-2005 21:06:39	Bright	42.500	120	1Del Oph	2.7340	3200.0	85	15055	No
443	GOM_NL__2PRFIN20050115_210759_000000412033_00472_15055_8307.N1	15-JAN-2005 21:07:59	Bright	40.500	98	13Zet Oph	2.5710	30000.	81	15055	No
444	GOM_NL__2PRFIN20050115_211024_000000512033_00472_15055_8308.N1	15-JAN-2005 21:10:24	Twilight	51.000	104	27Bet Lib	2.6140	13100.	102	15055	No
445	GOM_NL__2PRFIN20050115_211227_000000532033_00472_15055_8309.N1	15-JAN-2005 21:12:27	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	15055	No
446	GOM_NL__2PRFIN20050115_211408_000000422033_00472_15055_8310.N1	15-JAN-2005 21:14:08	Twilight	42.000	75	26Eps Sco	2.2910	4250.0	84	15055	No
447	GOM_NL__2PRFIN20050115_211744_000000422033_00472_15055_8311.N1	15-JAN-2005 21:17:44	Dark	42.000	131	Gam Lup	2.8000	26000.	84	15055	No
448	GOM_NL__2PRFIN20050115_211931_000000432033_00472_15055_8312.N1	15-JAN-2005 21:19:31	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15055	No
449	GOM_NL__2PRFIN20050115_212139_000001112033_00472_15055_8313.N1	15-JAN-2005 21:21:39	Dark	111.00	15	67Alp Vir	0.97600	28000.	222	15055	No
450	GOM_NL__2PRFIN20050115_212853_000000462033_00473_15056_8277.N1	15-JAN-2005 21:28:53	Dark	46.000	99	Del Cen	2.5750	26000.	92	15056	No
451	GOM_NL__2PRFIN20050115_213113_000000402033_00473_15056_8278.N1	15-JAN-2005 21:31:13	Dark	40.000	124	The Car	2.7640	30000.	80	15056	No
452	GOM_NL__2PRFIN20050115_213233_000000412033_00473_15056_8279.N1	15-JAN-2005 21:32:33	Dark	41.000	29	Bet Car	1.6720	10200.	82	15056	No
453	GOM_NL__2PRFIN20050115_213430_000000462033_00473_15056_8280.N1	15-JAN-2005 21:34:30	Dark	46.000	71	lot Car	2.2460	7700.0	92	15056	No
454	GOM_NL__2PRFIN20050115_213621_000000462033_00473_15056_8281.N1	15-JAN-2005 21:36:21	Dark	46.000	46	Del Vel	1.9540	10600.	92	15056	No
455	GOM_NL__2PRFIN20050115_213918_000000452033_00473_15056_8282.N1	15-JAN-2005 21:39:18	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	15056	No

456	GOM_NL__2PRFIN20050115_214112_000000452033_00473_15056_8283.N1	15-JAN-2005 21:41:12	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15056	No
457	GOM_NL__2PRFIN20050115_214252_000000462033_00473_15056_8284.N1	15-JAN-2005 21:42:52	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15056	No
458	GOM_NL__2PRFIN20050115_214525_000000462033_00473_15056_8285.N1	15-JAN-2005 21:45:25	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15056	No
459	GOM_NL__2PRFIN20050115_214647_000000442033_00473_15056_8286.N1	15-JAN-2005 21:46:47	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	15056	No
460	GOM_NL__2PRFIN20050115_214901_000000512033_00473_15056_8287.N1	15-JAN-2005 21:49:01	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	15056	No
461	GOM_NL__2PRFIN20050115_215221_000000502033_00473_15056_8288.N1	15-JAN-2005 21:52:21	Tw_i_and_stray	49.500	7	19Bet Ori	0.10000	14000.	99	15056	No
462	GOM_NL__2PRFIN20050115_215358_000000442033_00473_15056_8289.N1	15-JAN-2005 21:53:58	Tw_i_and_stray	44.000	30	46Eps Ori	1.6940	30000.	88	15056	No
463	GOM_NL__2PRFIN20050115_215545_000000622033_00473_15056_8290.N1	15-JAN-2005 21:55:45	Tw_i_and_stray	62.000	8	10Alp CMi	0.40000	6500.0	124	15056	No
464	GOM_NL__2PRFIN20050115_215841_000000442033_00473_15056_8291.N1	15-JAN-2005 21:58:41	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15056	No
465	GOM_NL__2PRFIN20050115_220009_000000392033_00473_15056_8292.N1	15-JAN-2005 22:00:09	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	15056	No
466	GOM_NL__2PRFIN20050115_220220_000000392033_00473_15056_8293.N1	15-JAN-2005 22:02:20	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15056	No
467	GOM_NL__2PRFIN20050115_220353_000000432033_00473_15056_8294.N1	15-JAN-2005 22:03:53	Bright	42.500	114	31ot Aur	2.6930	4600.0	85	15056	No
468	GOM_NL__2PRFIN20050115_220642_000000422033_00473_15056_8295.N1	15-JAN-2005 22:06:42	Bright	42.000	42	34Bet Aur	1.9000	10200.	84	15056	No
469	GOM_NL__2PRFIN20050115_221106_000001032033_00473_15056_8296.N1	15-JAN-2005 22:11:06	Bright	102.50	166	17Eps Leo	2.9800	6000.0	205	15056	No
470	GOM_NL__2PRFIN20050115_221915_000000372033_00473_15056_8297.N1	15-JAN-2005 22:19:15	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	15056	No
471	GOM_NL__2PRFIN20050115_222314_000000402033_00473_15056_8298.N1	15-JAN-2005 22:23:14	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	15056	No
472	GOM_NL__2PRFIN20050115_222532_000000552033_00473_15056_8299.N1	15-JAN-2005 22:25:32	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15056	No
473	GOM_NL__2PRFIN20050115_222734_000000402033_00473_15056_8300.N1	15-JAN-2005 22:27:34	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15056	No
474	GOM_NL__2PRFIN20050115_223010_000000392033_00473_15056_8301.N1	15-JAN-2005 22:30:10	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15056	No
475	GOM_NL__2PRFIN20050115_223317_000000382033_00473_15056_8302.N1	15-JAN-2005 22:33:17	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15056	No
476	GOM_NL__2PRFIN20050115_223628_000000402033_00473_15056_8303.N1	15-JAN-2005 22:36:28	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	15056	No
477	GOM_NL__2PRFIN20050115_223923_000000592033_00473_15056_8304.N1	15-JAN-2005 22:39:23	Bright	59.000	83		2.3780	11000.	118	15056	No
478	GOM_NL__2PRFIN20050115_224358_000000912033_00473_15056_8305.N1	15-JAN-2005 22:43:58	Bright	90.500	3	16Alp Boo	-0.050000	4250.0	181	15056	No
479	GOM_NL__2PRFIN20050115_224714_000000442033_00473_15056_8306.N1	15-JAN-2005 22:47:14	Bright	43.500	120	1Del Oph	2.7340	3200.0	87	15056	No
480	GOM_NL__2PRFIN20050115_224834_000000412033_00473_15056_8307.N1	15-JAN-2005 22:48:34	Bright	41.000	98	13Zet Oph	2.5710	30000.	82	15056	No
481	GOM_NL__2PRFIN20050115_225100_000000522033_00473_15056_8308.N1	15-JAN-2005 22:51:00	Tw_i_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	15056	No
482	GOM_NL__2PRFIN20050115_225303_000000532033_00473_15056_8309.N1	15-JAN-2005 22:53:03	Tw_i_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	15056	No
483	GOM_NL__2PRFIN20050115_225442_000000482033_00473_15056_8310.N1	15-JAN-2005 22:54:42	Twilight	48.000	75	26Eps Sco	2.2910	4250.0	96	15056	No
484	GOM_NL__2PRFIN20050115_225818_000000442033_00473_15056_8311.N1	15-JAN-2005 22:58:18	Dark	44.000	131	Gam Lup	2.8000	26000.	88	15056	No
485	GOM_NL__2PRFIN20050115_230007_000000432033_00473_15056_8312.N1	15-JAN-2005 23:00:07	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15056	No
486	GOM_NL__2PRFIN20050115_230218_000001172033_00473_15056_8313.N1	15-JAN-2005 23:02:18	Dark	116.50	15	67Alp Vir	0.97600	28000.	233	15056	No
487	GOM_NL__2PRFIN20050115_230928_000000492033_00474_15057_8290.N1	15-JAN-2005 23:09:28	Dark	49.000	99	Del Cen	2.5750	26000.	98	15057	No
488	GOM_NL__2PRFIN20050115_231149_000000422033_00474_15057_8291.N1	15-JAN-2005 23:11:49	Dark	42.000	124	The Car	2.7640	30000.	84	15057	No
489	GOM_NL__2PRFIN20050115_231309_000000402033_00474_15057_8292.N1	15-JAN-2005 23:13:09	Dark	39.500	29	Bet Car	1.6720	10200.	79	15057	No
490	GOM_NL__2PRFIN20050115_231506_000000422033_00474_15057_8293.N1	15-JAN-2005 23:15:06	Dark	42.000	71	1ot Car	2.2460	7700.0	84	15057	No
491	GOM_NL__2PRFIN20050115_231655_000000472033_00474_15057_8294.N1	15-JAN-2005 23:16:55	Dark	47.000	46	Del Vel	1.9540	10600.	94	15057	No
492	GOM_NL__2PRFIN20050115_231955_000000522033_00474_15057_8295.N1	15-JAN-2005 23:19:55	Dark	51.500	2	Alp Car	-0.73600	7000.0	103	15057	No
493	GOM_NL__2PRFIN20050115_232148_000000432033_00474_15057_8296.N1	15-JAN-2005 23:21:48	Dark	43.000	70	Zet Pup	2.2460	39000.	86	15057	No
494	GOM_NL__2PRFIN20050115_232328_000000432033_00474_15057_8297.N1	15-JAN-2005 23:23:28	Straylight	43.000	117	Pi Pup	2.7060	3800.0	86	15057	No
495	GOM_NL__2PRFIN20050115_232601_000000442033_00474_15057_8298.N1	15-JAN-2005 23:26:01	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15057	No
496	GOM_NL__2PRFIN20050115_232724_000000432033_00474_15057_8299.N1	15-JAN-2005 23:27:24	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15057	No
497	GOM_NL__2PRFIN20050115_232938_000000502033_00474_15057_8300.N1	15-JAN-2005 23:29:38	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	15057	No
498	GOM_NL__2PRFIN20050115_233257_000000502033_00474_15057_8301.N1	15-JAN-2005 23:32:57	Tw_i_and_stray	50.000	7	19Bet Ori	0.10000	14000.	100	15057	No
499	GOM_NL__2PRFIN20050115_233437_000000452033_00474_15057_8302.N1	15-JAN-2005 23:34:37	Tw_i_and_stray	45.000	30	46Eps Ori	1.6940	30000.	90	15057	No
500	GOM_NL__2PRFIN20050115_233621_000000572033_00474_15057_8303.N1	15-JAN-2005 23:36:21	Tw_i_and_stray	56.500	8	10Alp CMi	0.40000	6500.0	113	15057	No
501	GOM_NL__2PRFIN20050115_233916_000000462033_00474_15057_8304.N1	15-JAN-2005 23:39:16	Bright	46.000	44	24Gam Gem	1.9280	11000.	92	15057	No
502	GOM_NL__2PRFIN20050115_234046_000000382033_00474_15057_8305.N1	15-JAN-2005 23:40:46	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15057	No
503	GOM_NL__2PRFIN20050115_234255_000000392033_00474_15057_8306.N1	15-JAN-2005 23:42:55	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15057	No
504	GOM_NL__2PRFIN20050115_234431_000000402033_00474_15057_8307.N1	15-JAN-2005 23:44:31	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	15057	No
505	GOM_NL__2PRFIN20050115_234720_000000392033_00474_15057_8308.N1	15-JAN-2005 23:47:20	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15057	No
506	GOM_NL__2PRFIN20050115_235140_000001082033_00474_15057_8309.N1	15-JAN-2005 23:51:40	Bright	107.50	166	17Eps Leo	2.9800	6000.0	215	15057	No
507	GOM_NL__2PRFIN20050115_235951_000000412033_00474_15057_8310.N1	15-JAN-2005 23:59:51	Bright	41.000	49	1Alp UMi	1.9900	6300.0	82	15057	No

3. Quality information per product

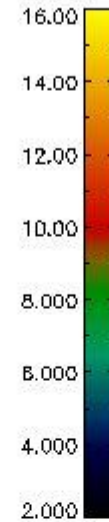
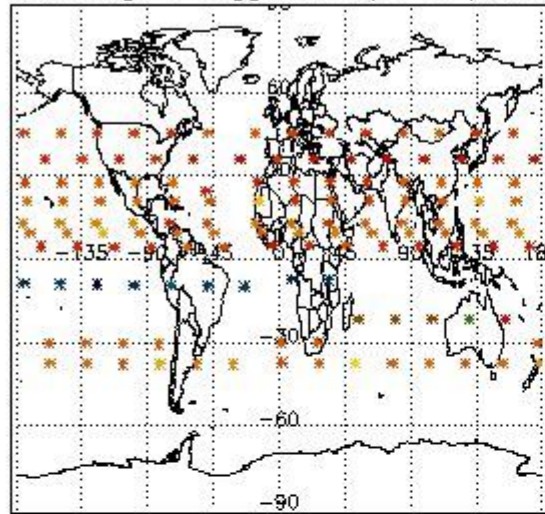
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

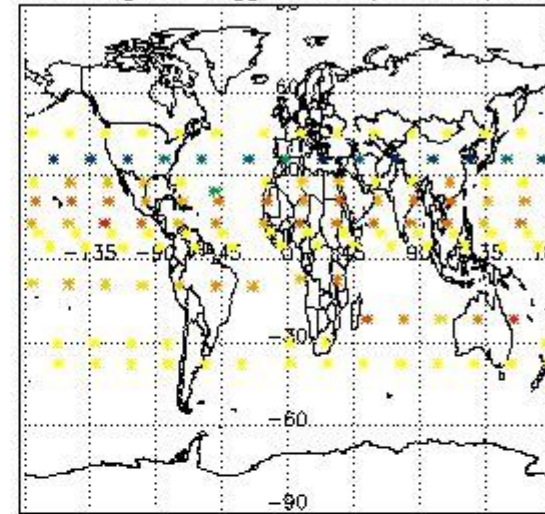


3.2 Plot quality information per product (world map)

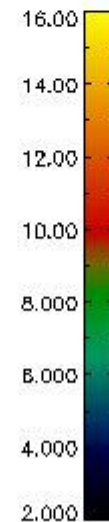
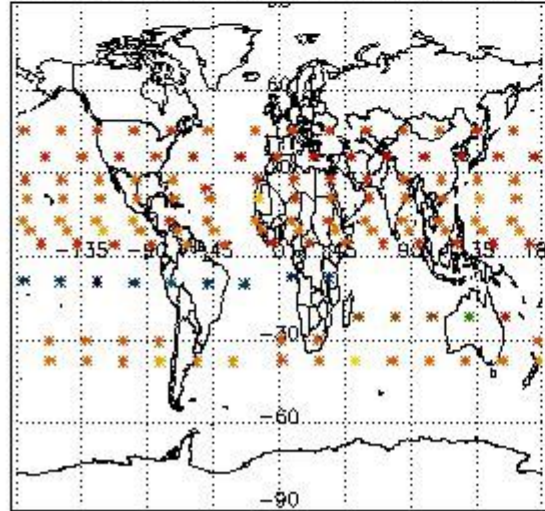
Percentage of flagged data per O3 profile



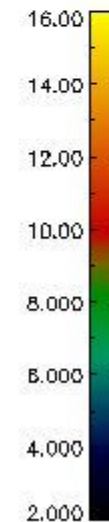
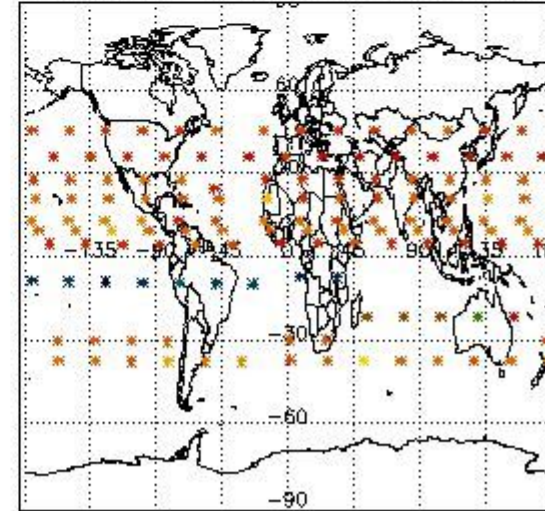
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

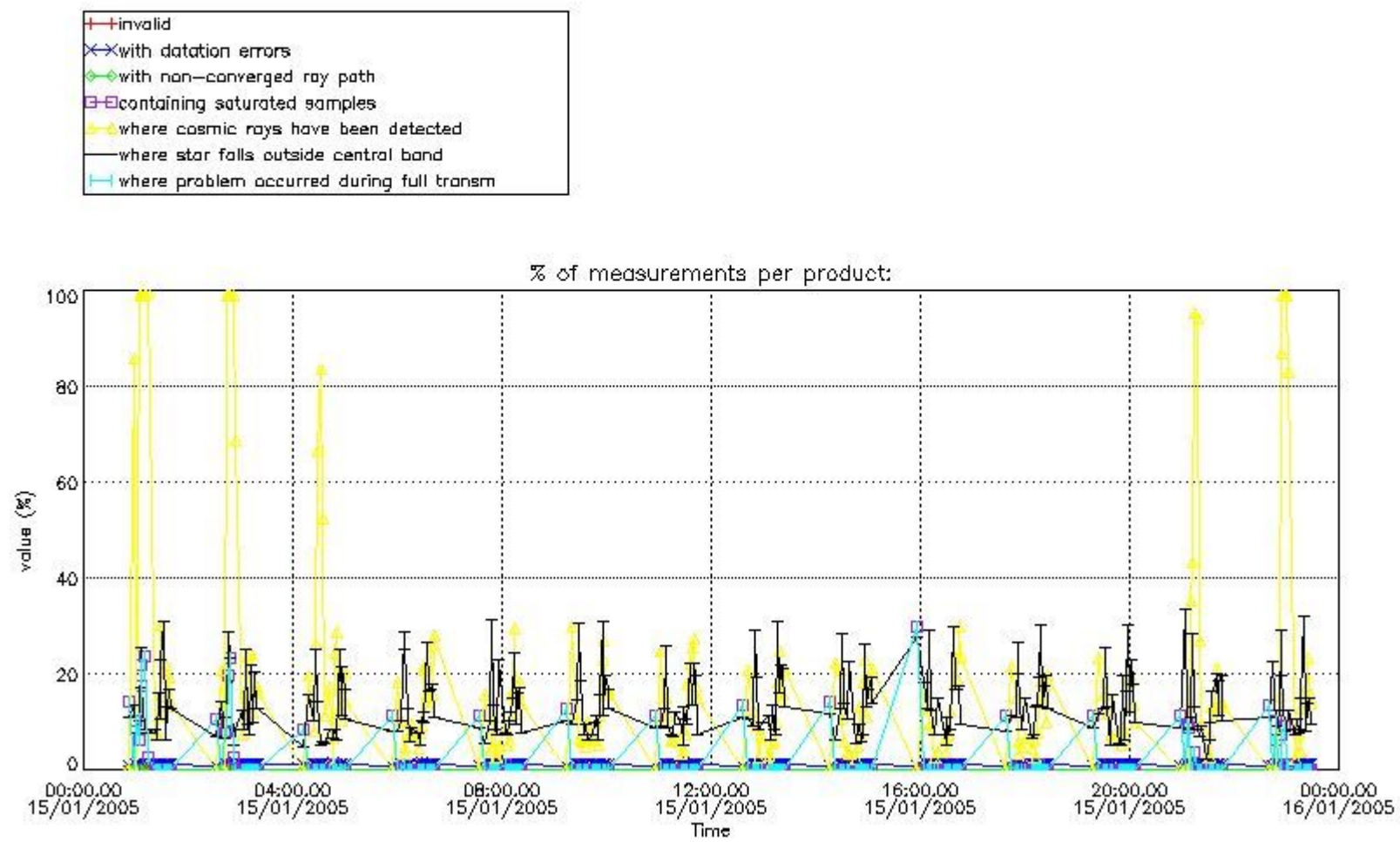


4. Level 1 quality information per product

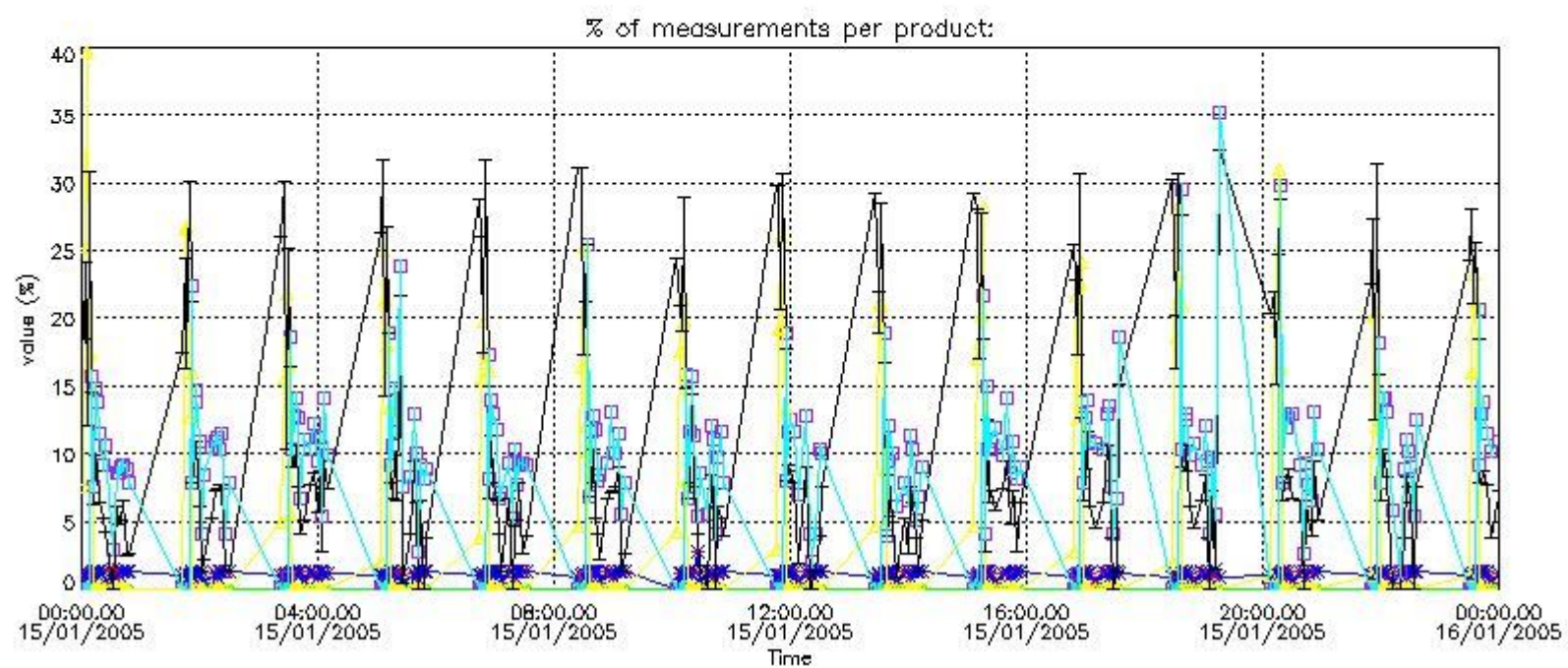
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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



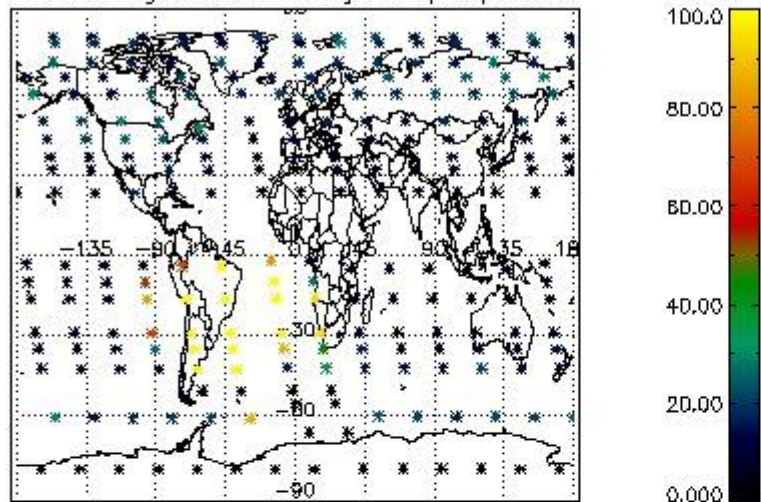
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



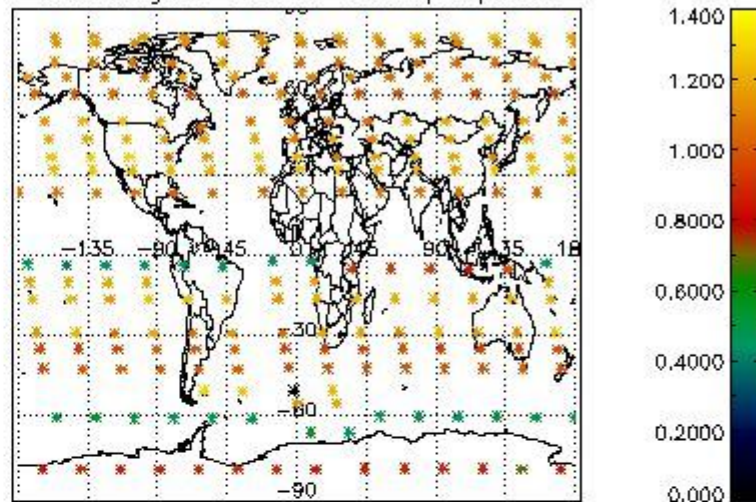
4.2 Plot quality information per product coming from level 1b processing (world map)

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

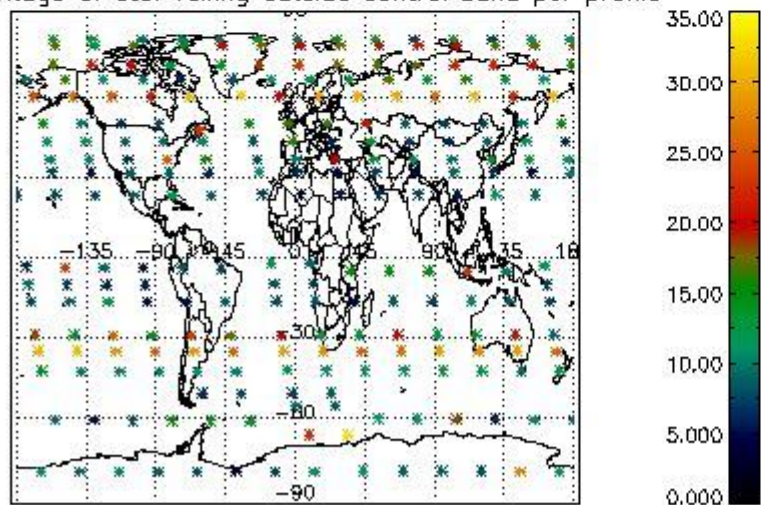
Percentage of cosmic ray hits per profile



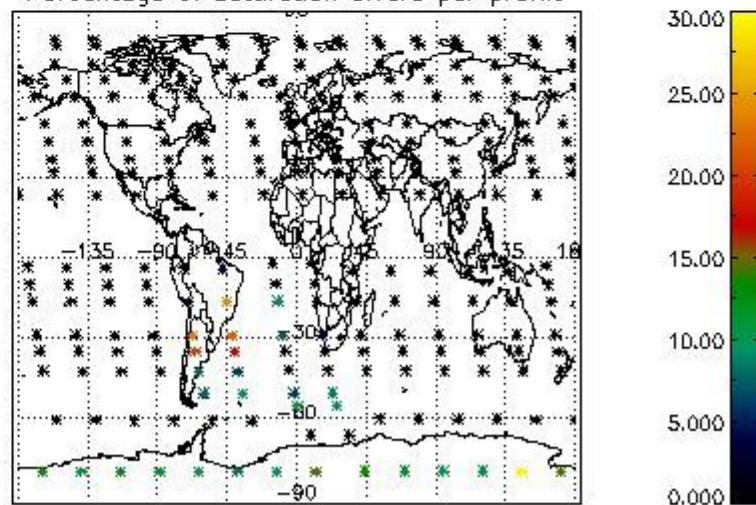
Percentage of datation errors per profile



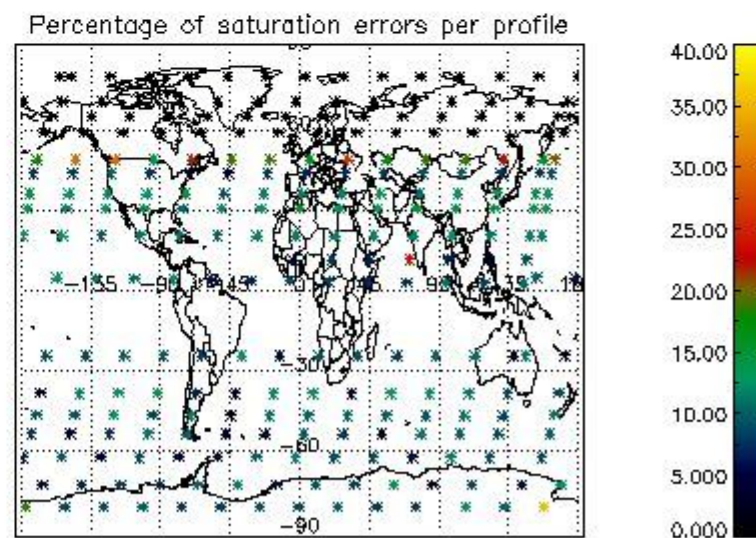
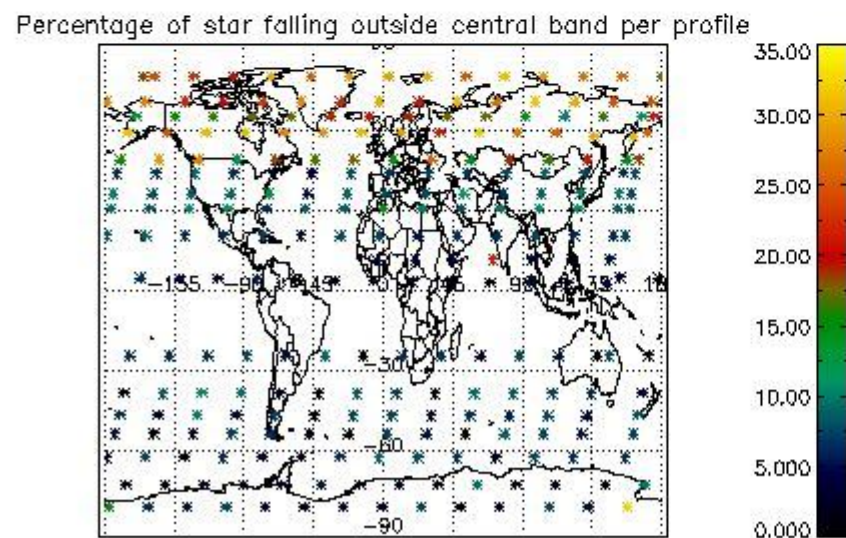
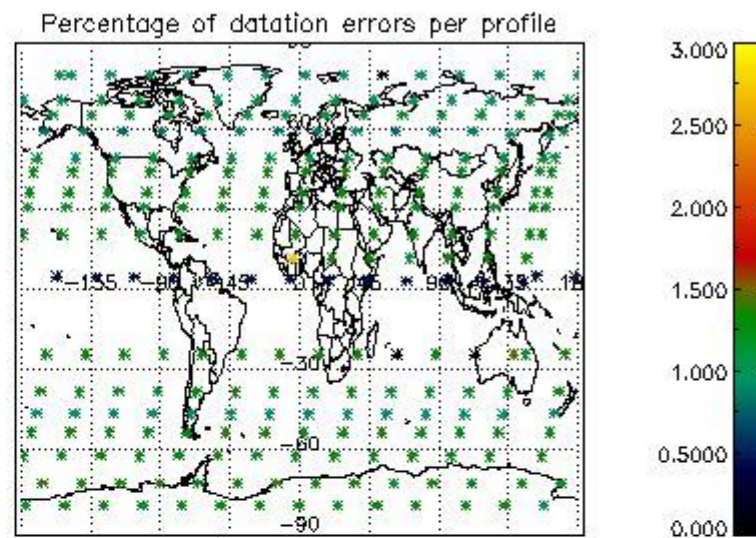
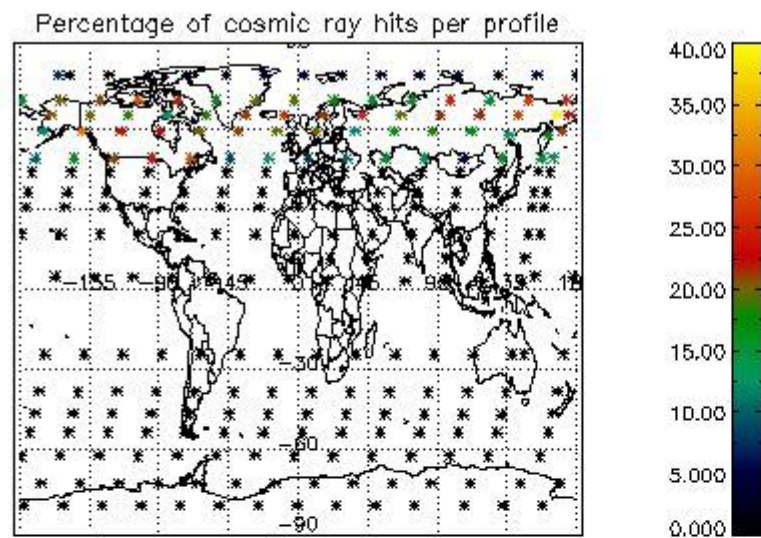
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

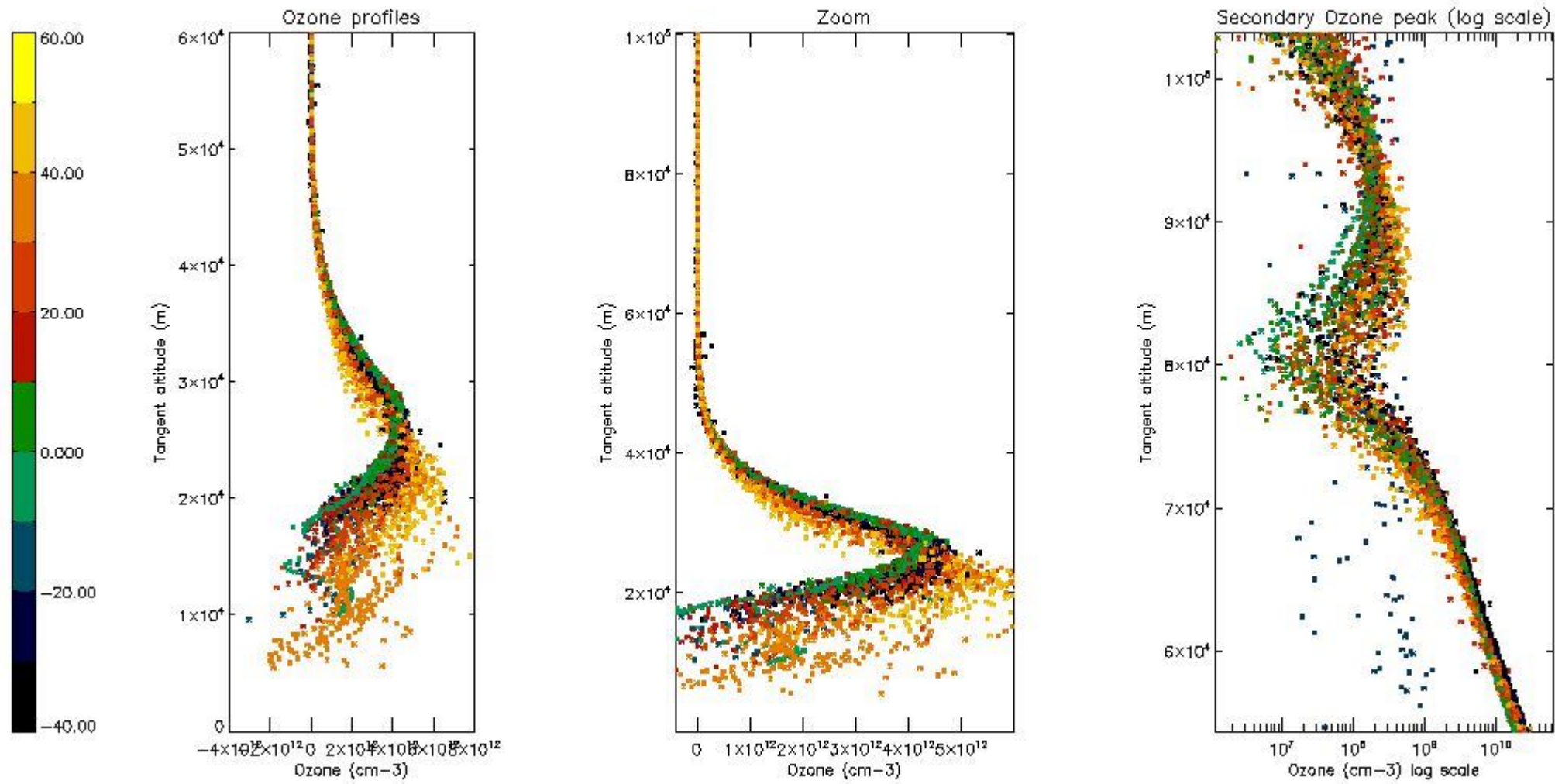
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	26
STD < 20	17

STD < 10	14
STD < 5	11

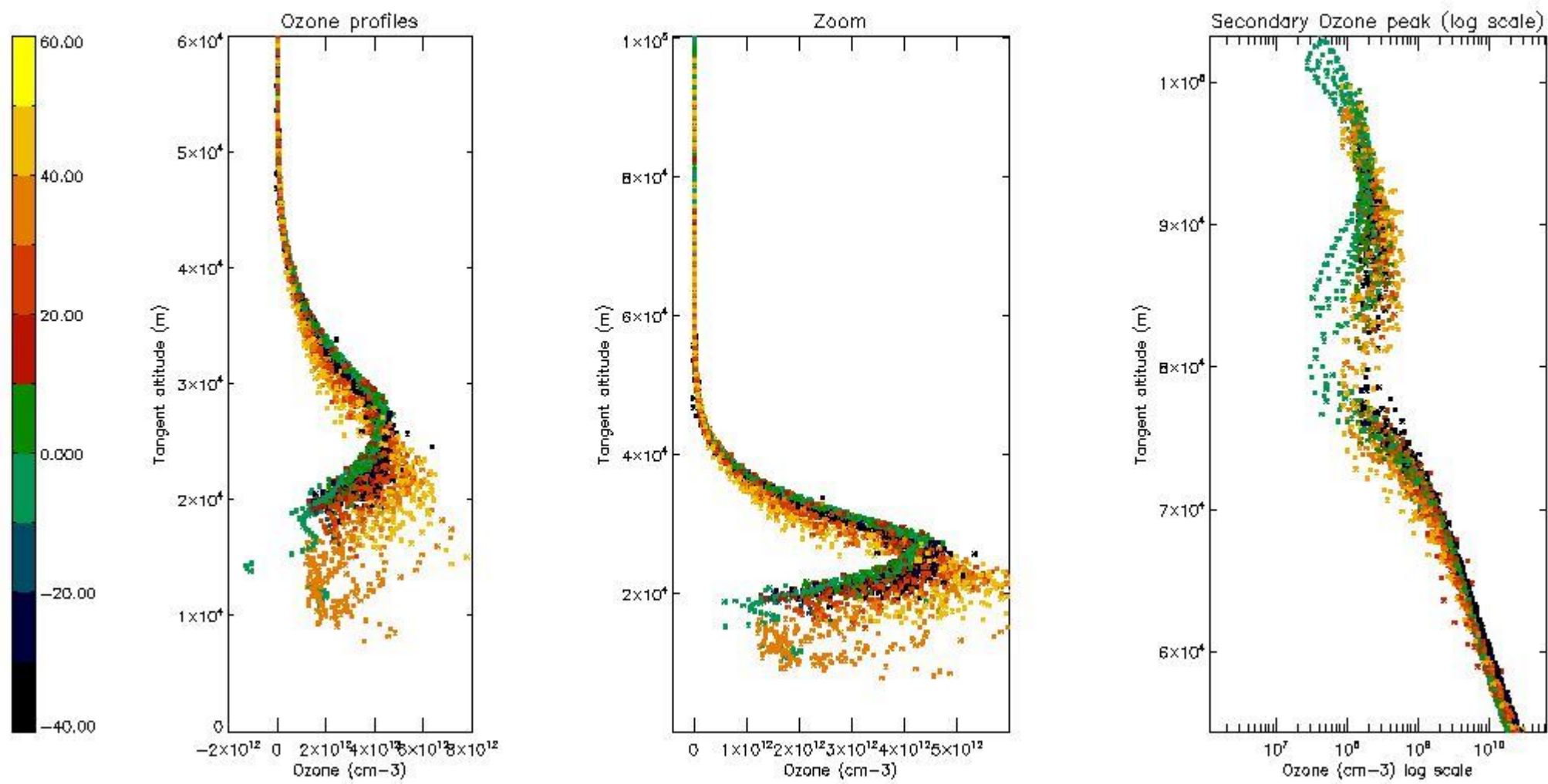
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



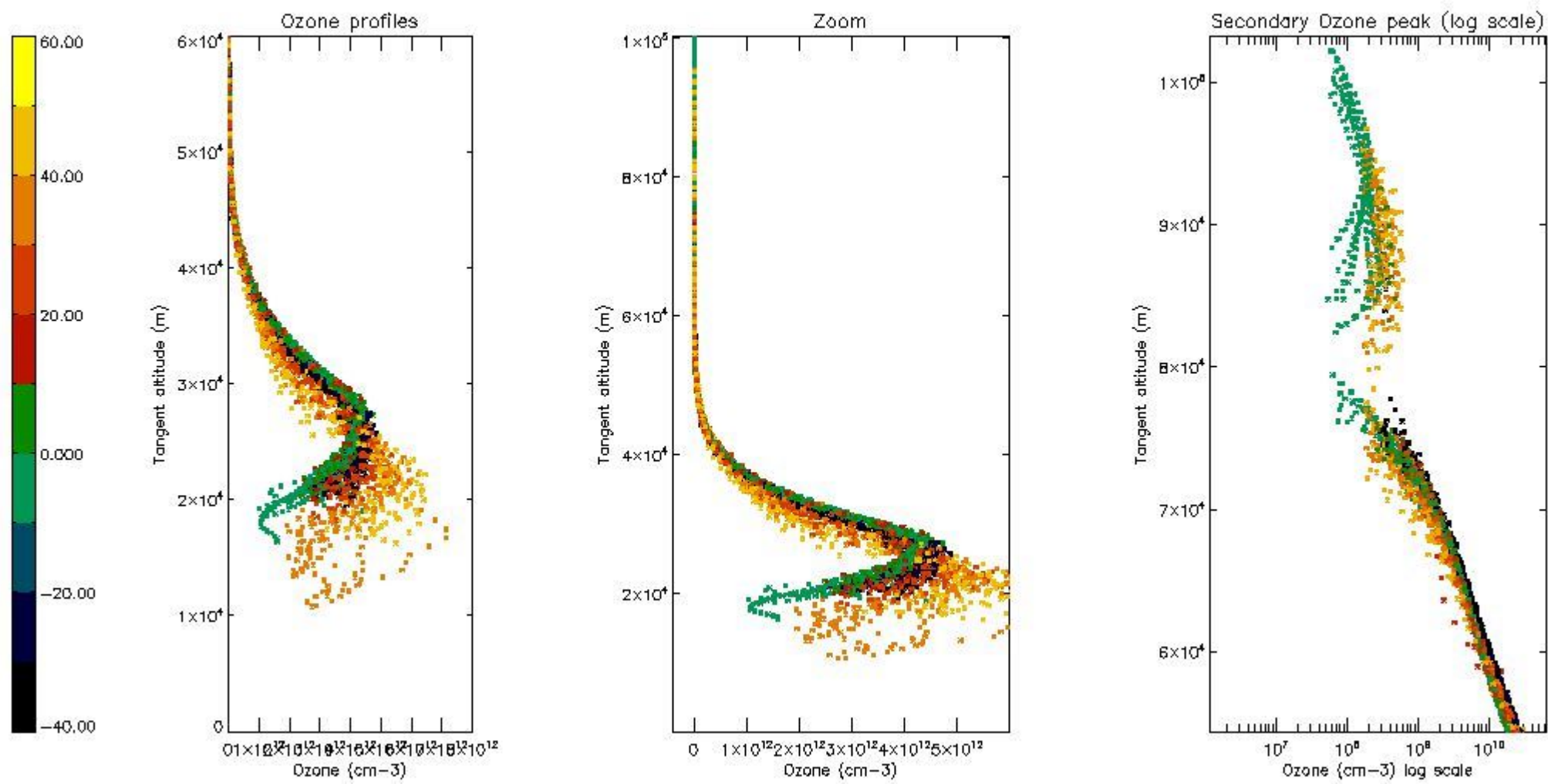
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



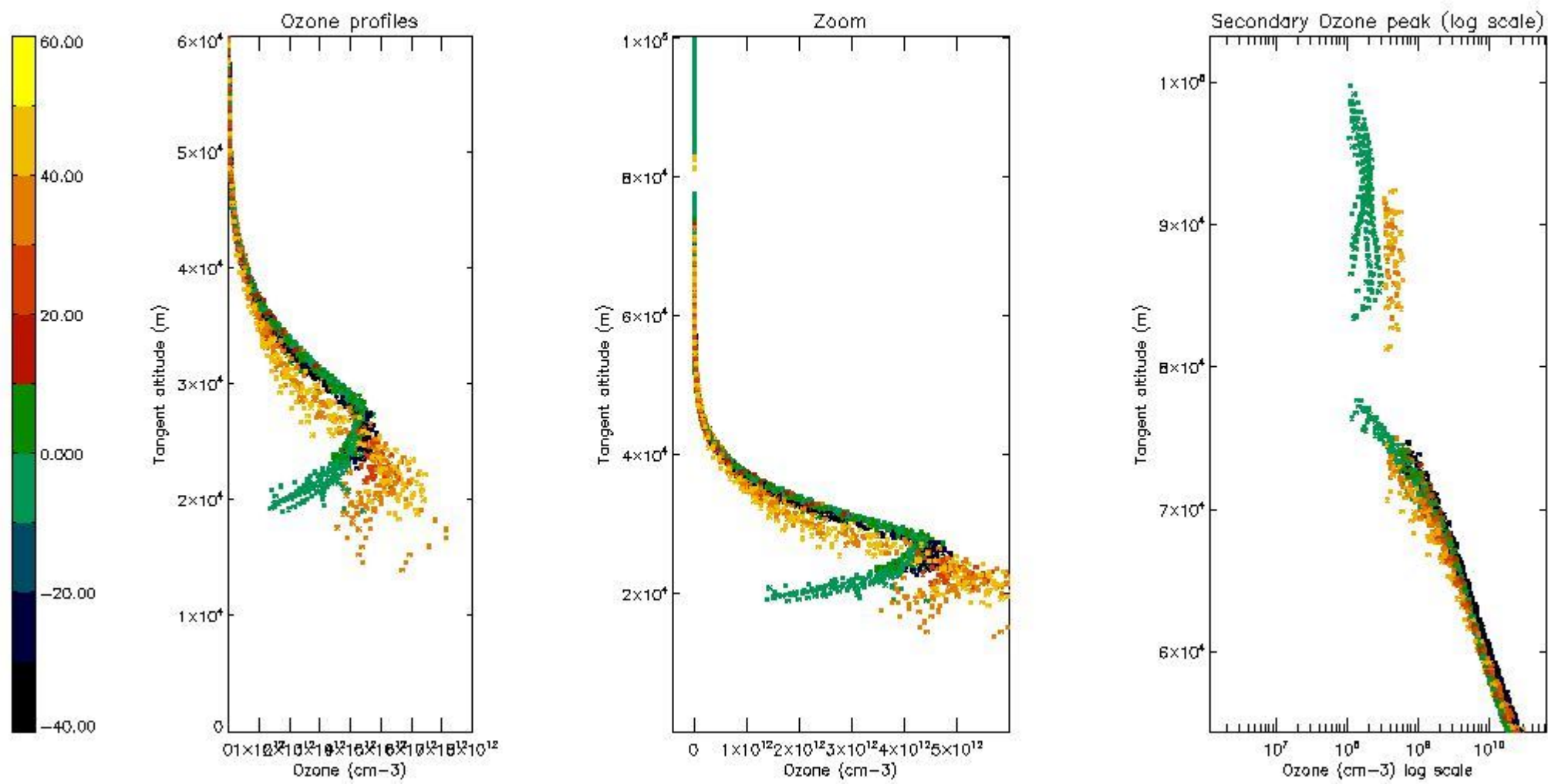
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



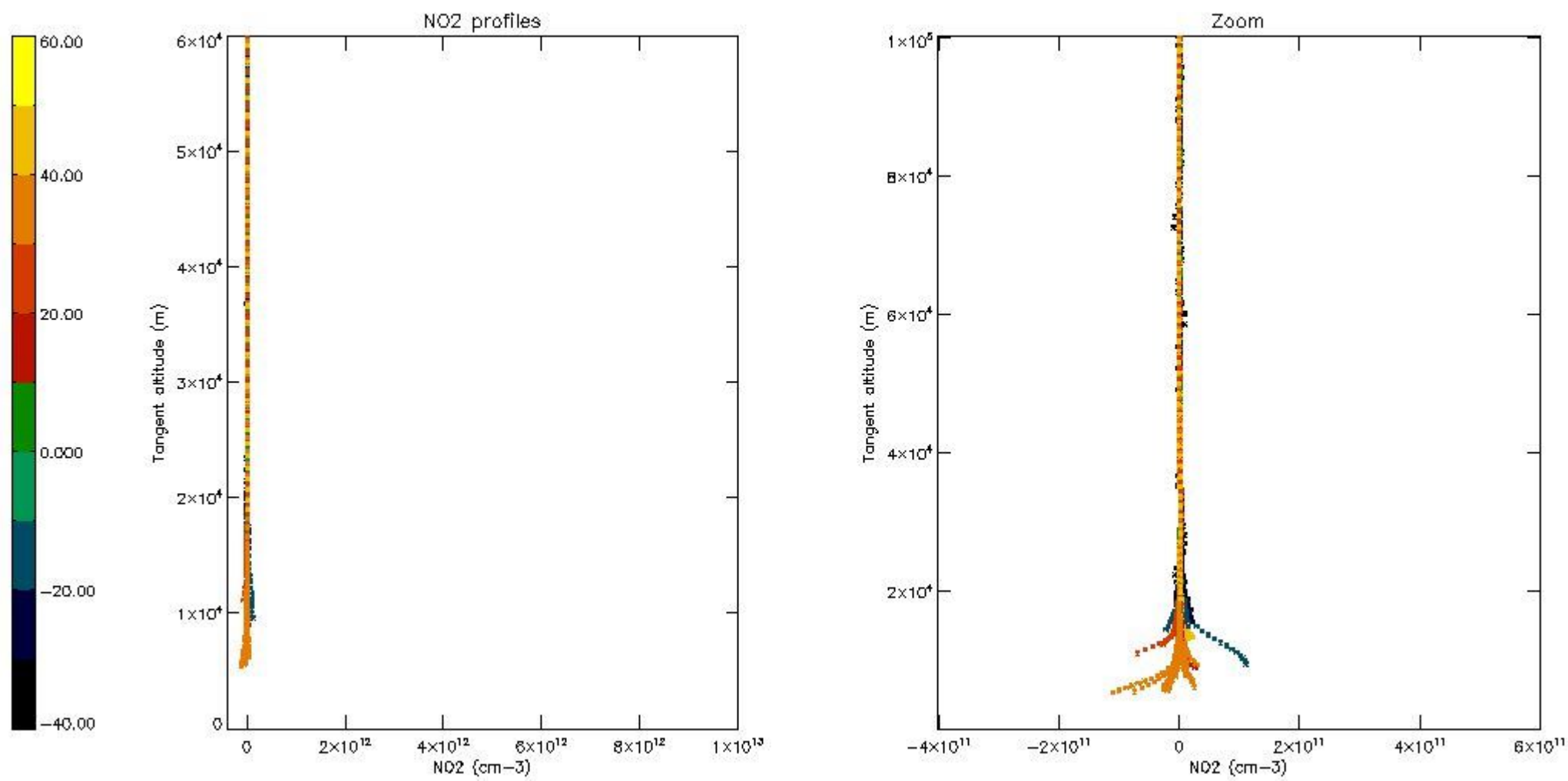
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



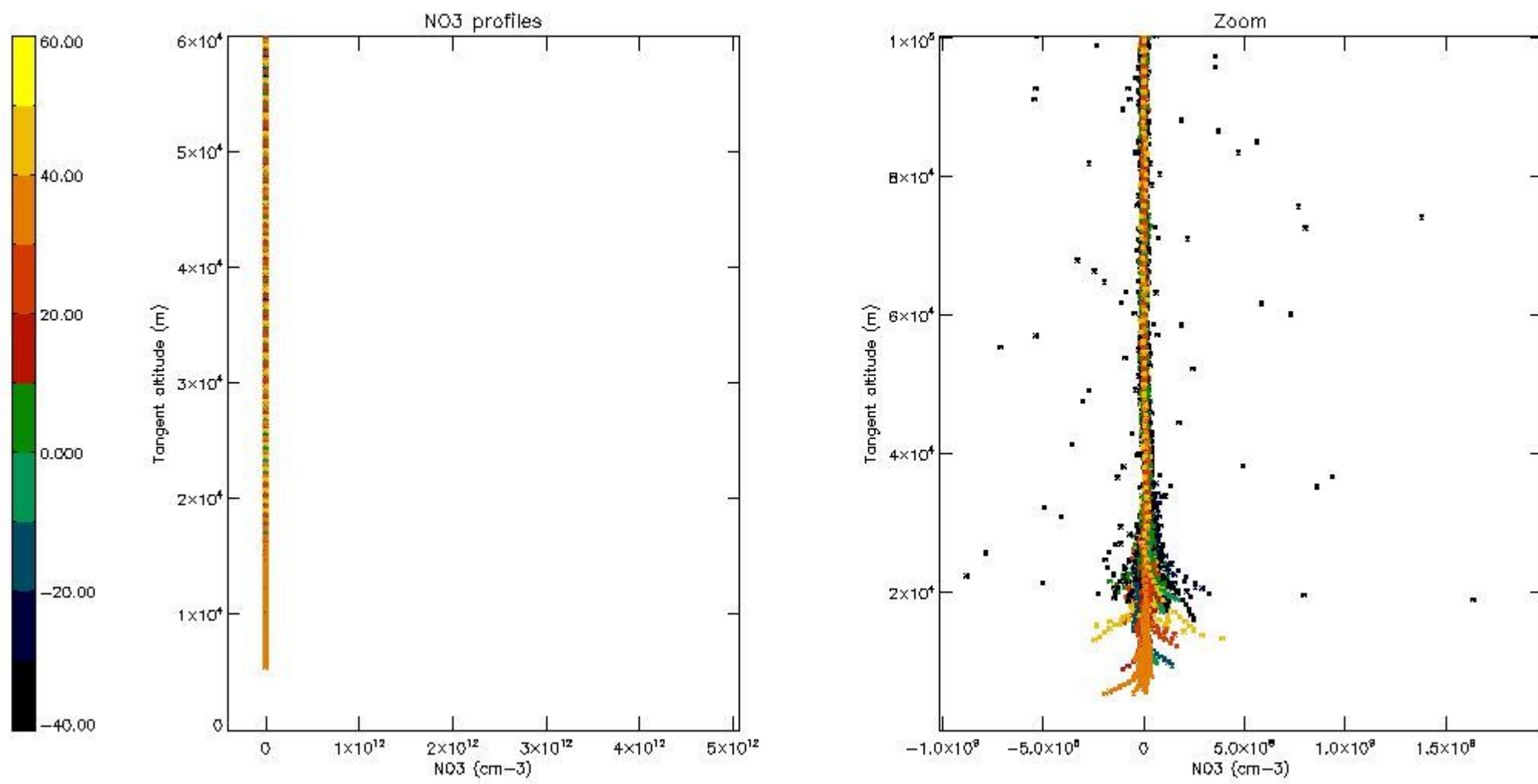
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



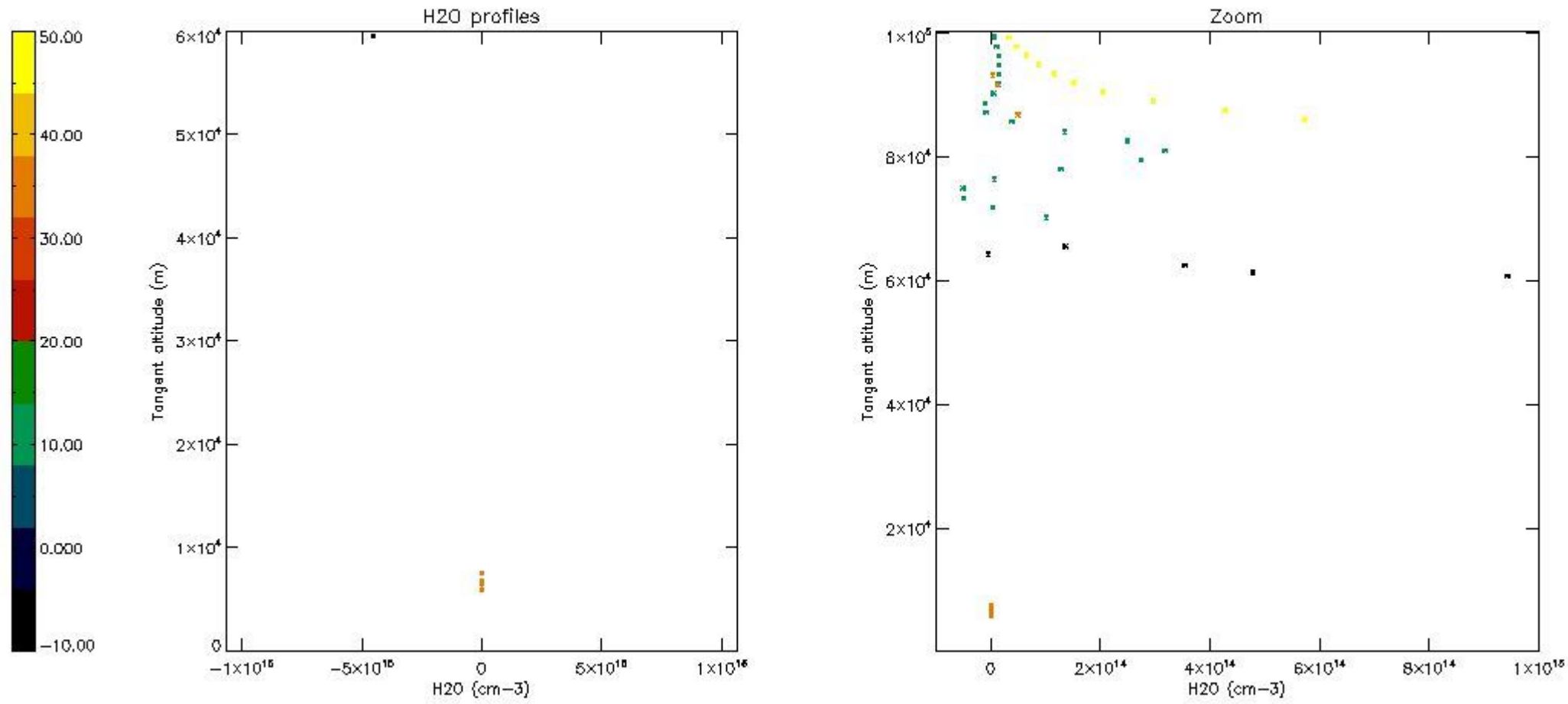
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

The colorbar represents the latitude.



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

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

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	15-JAN-2005 00:01:13
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	15-JAN-2005 00:01:13
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	15-JAN-2005 00:01:13

GOMOS Level 2 Daily Report

SUMMARY

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[4. Level 1 Quality information per product \(stored on level 2 products\)](#)

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

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

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

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

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

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

[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 09:01:33
Data source version	GOMOS/6.01
Start time of products	15-01-2005 (15JAN2005 00:00:00)
Stop time of products	16-01-2005 (16JAN2005 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	507
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__2PRFIN20050115_000113_000000462033_00460_15043_8263.N1	15-JAN-2005 00:01:13	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	15043	No
2	GOM_NL__2PRFIN20050115_000431_000000482033_00460_15043_8264.N1	15-JAN-2005 00:04:31	Twilight	47.500	7	19Bet Ori	0.10000	14000.	95	15043	No
3	GOM_NL__2PRFIN20050115_000611_000000422033_00460_15043_8265.N1	15-JAN-2005 00:06:11	Twilight	41.500	30	46Eps Ori	1.6940	30000.	83	15043	No
4	GOM_NL__2PRFIN20050115_000824_000000522033_00460_15043_8266.N1	15-JAN-2005 00:08:24	Twilight	52.000	14	58Alp Ori	0.87000	3000.0	104	15043	No
5	GOM_NL__2PRFIN20050115_001054_000000452033_00460_15043_8267.N1	15-JAN-2005 00:10:54	Bright	44.500	44	24Gam Gem	1.9280	11000.	89	15043	No
6	GOM_NL__2PRFIN20050115_001218_000000402033_00460_15043_8268.N1	15-JAN-2005 00:12:18	Bright	40.000	176	23Zet Tau	3.0200	22000.	80	15043	No
7	GOM_NL__2PRFIN20050115_001429_000000412033_00460_15043_8269.N1	15-JAN-2005 00:14:29	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	15043	No
8	GOM_NL__2PRFIN20050115_001604_000000402033_00460_15043_8270.N1	15-JAN-2005 00:16:04	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	15043	No
9	GOM_NL__2PRFIN20050115_001857_000000392033_00460_15043_8271.N1	15-JAN-2005 00:18:57	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15043	No
10	GOM_NL__2PRFIN20050115_002124_000000392033_00460_15043_8272.N1	15-JAN-2005 00:21:24	Bright	38.500	175	39Del Per	3.0100	19400.	77	15043	No
11	GOM_NL__2PRFIN20050115_002358_000001182033_00460_15043_8273.N1	15-JAN-2005 00:23:58	Bright	117.50	166	17Eps Leo	2.9800	6000.0	235	15043	No
12	GOM_NL__2PRFIN20050115_003130_000000352033_00460_15043_8274.N1	15-JAN-2005 00:31:30	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	15043	No
13	GOM_NL__2PRFIN20050115_003529_000000412033_00460_15043_8275.N1	15-JAN-2005 00:35:29	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	15043	No
14	GOM_NL__2PRFIN20050115_003753_000000532033_00460_15043_8276.N1	15-JAN-2005 00:37:53	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15043	No
15	GOM_NL__2PRFIN20050115_003948_000000392033_00460_15043_8277.N1	15-JAN-2005 00:39:48	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15043	No
16	GOM_NL__2PRFIN20050115_004221_000000392033_00460_15043_8278.N1	15-JAN-2005 00:42:21	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	15043	No
17	GOM_NL__2PRFIN20050115_004527_000000402033_00460_15043_8279.N1	15-JAN-2005 00:45:27	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	15043	No
18	GOM_NL__2PRFIN20050115_004838_000000382033_00460_15043_8280.N1	15-JAN-2005 00:48:38	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15043	No
19	GOM_NL__2PRFIN20050115_005130_000000602033_00460_15043_8281.N1	15-JAN-2005 00:51:30	Bright	59.500	83		2.3780	11000.	119	15043	No
20	GOM_NL__2PRFIN20050115_005745_000001002033_00460_15043_8282.N1	15-JAN-2005 00:57:45	Twilight	99.500	111	8Eta Boo	2.6800	6000.0	199	15043	No
21	GOM_NL__2PRFIN20050115_010044_000000402033_00460_15043_8283.N1	15-JAN-2005 01:00:44	Bright	39.500	98	13Zet Oph	2.5710	30000.	79	15043	No
22	GOM_NL__2PRFIN20050115_010302_000000502033_00460_15043_8284.N1	15-JAN-2005 01:03:02	Twilight	49.500	104	27Bet Lib	2.6140	13100.	99	15043	No
23	GOM_NL__2PRFIN20050115_010512_000000492033_00460_15043_8285.N1	15-JAN-2005 01:05:12	Twilight	49.000	16	21Alp Sco	1.0200	3000.0	98	15043	No
24	GOM_NL__2PRFIN20050115_010654_000000442033_00460_15043_8286.N1	15-JAN-2005 01:06:54	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	15043	No
25	GOM_NL__2PRFIN20050115_011026_000000422033_00460_15043_8287.N1	15-JAN-2005 01:10:26	Dark	42.000	131	Gam Lup	2.8000	26000.	84	15043	No
26	GOM_NL__2PRFIN20050115_011353_000001042033_00460_15043_8288.N1	15-JAN-2005 01:13:53	Dark	104.00	15	67Alp Vir	0.97600	28000.	208	15043	No
27	GOM_NL__2PRFIN20050115_012132_000000482033_00461_15044_8253.N1	15-JAN-2005 01:21:32	Dark	48.000	99	Del Cen	2.5750	26000.	96	15044	No
28	GOM_NL__2PRFIN20050115_012355_000000412033_00461_15044_8254.N1	15-JAN-2005 01:23:55	Dark	41.000	124	The Car	2.7640	30000.	82	15044	No
29	GOM_NL__2PRFIN20050115_012517_000000442033_00461_15044_8255.N1	15-JAN-2005 01:25:17	Dark	44.000	29	Bet Car	1.6720	10200.	88	15044	No
30	GOM_NL__2PRFIN20050115_012712_000000432033_00461_15044_8256.N1	15-JAN-2005 01:27:12	Dark	42.500	71	1ot Car	2.2460	7700.0	85	15044	No
31	GOM_NL__2PRFIN20050115_012828_000000482033_00461_15044_8257.N1	15-JAN-2005 01:28:28	Dark	48.000	41	Eps Car	1.8600	4100.0	96	15044	No
32	GOM_NL__2PRFIN20050115_013204_000000522033_00461_15044_8258.N1	15-JAN-2005 01:32:04	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15044	No
33	GOM_NL__2PRFIN20050115_013356_000000422033_00461_15044_8259.N1	15-JAN-2005 01:33:56	Dark	41.500	70	Zet Pup	2.2460	39000.	83	15044	No
34	GOM_NL__2PRFIN20050115_013535_000000462033_00461_15044_8260.N1	15-JAN-2005 01:35:35	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15044	No
35	GOM_NL__2PRFIN20050115_013811_000000452033_00461_15044_8261.N1	15-JAN-2005 01:38:11	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15044	No
36	GOM_NL__2PRFIN20050115_013936_000000442033_00461_15044_8262.N1	15-JAN-2005 01:39:36	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15044	No
37	GOM_NL__2PRFIN20050115_014149_000000462033_00461_15044_8263.N1	15-JAN-2005 01:41:49	Straylight	46.000	1	9Alp CMa	-1.4400	11000.	92	15044	No
38	GOM_NL__2PRFIN20050115_014507_000000472033_00461_15044_8264.N1	15-JAN-2005 01:45:07	Twilight	47.000	7	19Bet Ori	0.10000	14000.	94	15044	No
39	GOM_NL__2PRFIN20050115_014647_000000432033_00461_15044_8265.N1	15-JAN-2005 01:46:47	Twilight	43.000	30	46Eps Ori	1.6940	30000.	86	15044	No
40	GOM_NL__2PRFIN20050115_014900_000000522033_00461_15044_8266.N1	15-JAN-2005 01:49:00	Twilight	51.500	14	58Alp Ori	0.87000	3000.0	103	15044	No
41	GOM_NL__2PRFIN20050115_015130_000000472033_00461_15044_8267.N1	15-JAN-2005 01:51:30	Bright	47.000	44	24Gam Gem	1.9280	11000.	94	15044	No
42	GOM_NL__2PRFIN20050115_015256_000000392033_00461_15044_8268.N1	15-JAN-2005 01:52:56	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	15044	No

43	GOM_NL__2PRFIN20050115_015505_000000402033_00461_15044_8269.N1	15-JAN-2005 01:55:05	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15044	No
44	GOM_NL__2PRFIN20050115_015640_000000412033_00461_15044_8270.N1	15-JAN-2005 01:56:40	Bright	41.000	114	31ot Aur	2.6930	4600.0	82	15044	No
45	GOM_NL__2PRFIN20050115_015931_000000412033_00461_15044_8271.N1	15-JAN-2005 01:59:31	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	15044	No
46	GOM_NL__2PRFIN20050115_020200_000000372033_00461_15044_8272.N1	15-JAN-2005 02:02:00	Bright	37.000	175	39Del Per	3.0100	19400.	74	15044	No
47	GOM_NL__2PRFIN20050115_020431_000001142033_00461_15044_8273.N1	15-JAN-2005 02:04:31	Bright	113.50	166	17Eps Leo	2.9800	6000.0	227	15044	No
48	GOM_NL__2PRFIN20050115_021206_000000382033_00461_15044_8274.N1	15-JAN-2005 02:12:06	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15044	No
49	GOM_NL__2PRFIN20050115_021605_000000412033_00461_15044_8275.N1	15-JAN-2005 02:16:05	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15044	No
50	GOM_NL__2PRFIN20050115_021828_000000542033_00461_15044_8276.N1	15-JAN-2005 02:18:28	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15044	No
51	GOM_NL__2PRFIN20050115_022024_000000392033_00461_15044_8277.N1	15-JAN-2005 02:20:24	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15044	No
52	GOM_NL__2PRFIN20050115_022257_000000392033_00461_15044_8278.N1	15-JAN-2005 02:22:57	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15044	No
53	GOM_NL__2PRFIN20050115_022603_000000382033_00461_15044_8279.N1	15-JAN-2005 02:26:03	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15044	No
54	GOM_NL__2PRFIN20050115_022914_000000382033_00461_15044_8280.N1	15-JAN-2005 02:29:14	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15044	No
55	GOM_NL__2PRFIN20050115_023207_000000572033_00461_15044_8281.N1	15-JAN-2005 02:32:07	Bright	56.500	83		2.3780	11000.	113	15044	No
56	GOM_NL__2PRFIN20050115_023822_000001012033_00461_15044_8282.N1	15-JAN-2005 02:38:22	Tw_i_and_stray	101.00	111	8Eta Boo	2.6800	6000.0	202	15044	No
57	GOM_NL__2PRFIN20050115_024121_000000392033_00461_15044_8283.N1	15-JAN-2005 02:41:21	Bright	38.500	98	13Zet Oph	2.5710	30000.	77	15044	No
58	GOM_NL__2PRFIN20050115_024340_000000502033_00461_15044_8284.N1	15-JAN-2005 02:43:40	Tw_i_and_stray	50.000	104	27Bet Lib	2.6140	13100.	100	15044	No
59	GOM_NL__2PRFIN20050115_024549_000000512033_00461_15044_8285.N1	15-JAN-2005 02:45:49	Tw_i_and_stray	50.500	16	21Alp Sco	1.0200	3000.0	101	15044	No
60	GOM_NL__2PRFIN20050115_024730_000000472033_00461_15044_8286.N1	15-JAN-2005 02:47:30	Twilight	47.000	75	26Eps Sco	2.2910	4250.0	94	15044	No
61	GOM_NL__2PRFIN20050115_025103_000000402033_00461_15044_8287.N1	15-JAN-2005 02:51:03	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15044	No
62	GOM_NL__2PRFIN20050115_025431_000001062033_00461_15044_8288.N1	15-JAN-2005 02:54:31	Dark	106.00	15	67Alp Vir	0.97600	28000.	212	15044	No
63	GOM_NL__2PRFIN20050115_030209_000000492033_00462_15045_8253.N1	15-JAN-2005 03:02:09	Dark	49.000	99	Del Cen	2.5750	26000.	98	15045	No
64	GOM_NL__2PRFIN20050115_030432_000000412033_00462_15045_8254.N1	15-JAN-2005 03:04:32	Dark	41.000	124	The Car	2.7640	30000.	82	15045	No
65	GOM_NL__2PRFIN20050115_030554_000000482033_00462_15045_8255.N1	15-JAN-2005 03:05:54	Dark	48.000	29	Bet Car	1.6720	10200.	96	15045	No
66	GOM_NL__2PRFIN20050115_030749_000000432033_00462_15045_8256.N1	15-JAN-2005 03:07:49	Dark	42.500	71	lot Car	2.2460	7700.0	85	15045	No
67	GOM_NL__2PRFIN20050115_030942_000000412033_00462_15045_8257.N1	15-JAN-2005 03:09:42	Dark	41.000	46	Del Vel	1.9540	10600.	82	15045	No
68	GOM_NL__2PRFIN20050115_031241_000000462033_00462_15045_8258.N1	15-JAN-2005 03:12:41	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	15045	No
69	GOM_NL__2PRFIN20050115_031431_000000462033_00462_15045_8259.N1	15-JAN-2005 03:14:31	Dark	46.000	70	Zet Pup	2.2460	39000.	92	15045	No
70	GOM_NL__2PRFIN20050115_031614_000000472033_00462_15045_8260.N1	15-JAN-2005 03:16:14	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15045	No
71	GOM_NL__2PRFIN20050115_031847_000000432033_00462_15045_8261.N1	15-JAN-2005 03:18:47	Straylight	43.000	23	21Eps CMa	1.5020	26000.	86	15045	No
72	GOM_NL__2PRFIN20050115_032012_000000442033_00462_15045_8262.N1	15-JAN-2005 03:20:12	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15045	No
73	GOM_NL__2PRFIN20050115_032226_000000502033_00462_15045_8263.N1	15-JAN-2005 03:22:26	Straylight	50.000	1	9Alp CMa	-1.4400	11000.	100	15045	No
74	GOM_NL__2PRFIN20050115_032543_000000522033_00462_15045_8264.N1	15-JAN-2005 03:25:43	Tw_i_and_stray	51.500	7	19Bet Ori	0.10000	14000.	103	15045	No
75	GOM_NL__2PRFIN20050115_032720_000000442033_00462_15045_8265.N1	15-JAN-2005 03:27:20	Tw_i_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	15045	No
76	GOM_NL__2PRFIN20050115_032912_000000582033_00462_15045_8266.N1	15-JAN-2005 03:29:12	Tw_i_and_stray	57.500	8	10Alp CMi	0.40000	6500.0	115	15045	No
77	GOM_NL__2PRFIN20050115_033206_000000462033_00462_15045_8267.N1	15-JAN-2005 03:32:06	Bright	45.500	44	24Gam Gem	1.9280	11000.	91	15045	No
78	GOM_NL__2PRFIN20050115_033332_000000392033_00462_15045_8268.N1	15-JAN-2005 03:33:32	Bright	39.000	176	23Zet Tau	3.0200	22000.	78	15045	No
79	GOM_NL__2PRFIN20050115_033542_000000392033_00462_15045_8269.N1	15-JAN-2005 03:35:42	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15045	No
80	GOM_NL__2PRFIN20050115_033715_000000432033_00462_15045_8270.N1	15-JAN-2005 03:37:15	Bright	42.500	114	31ot Aur	2.6930	4600.0	85	15045	No
81	GOM_NL__2PRFIN20050115_034009_000000402033_00462_15045_8271.N1	15-JAN-2005 03:40:09	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	15045	No
82	GOM_NL__2PRFIN20050115_034237_000000382033_00462_15045_8272.N1	15-JAN-2005 03:42:37	Bright	37.500	175	39Del Per	3.0100	19400.	75	15045	No
83	GOM_NL__2PRFIN20050115_034504_000001172033_00462_15045_8273.N1	15-JAN-2005 03:45:04	Bright	117.00	166	17Eps Leo	2.9800	6000.0	234	15045	No
84	GOM_NL__2PRFIN20050115_035242_000000392033_00462_15045_8274.N1	15-JAN-2005 03:52:42	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15045	No
85	GOM_NL__2PRFIN20050115_035641_000000412033_00462_15045_8275.N1	15-JAN-2005 03:56:41	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	15045	No
86	GOM_NL__2PRFIN20050115_035904_000000532033_00462_15045_8276.N1	15-JAN-2005 03:59:04	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	15045	No
87	GOM_NL__2PRFIN20050115_040100_000000402033_00462_15045_8277.N1	15-JAN-2005 04:01:00	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	15045	No
88	GOM_NL__2PRFIN20050115_040333_000000372033_00462_15045_8278.N1	15-JAN-2005 04:03:33	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	15045	No
89	GOM_NL__2PRFIN20050115_040639_000000432033_00462_15045_8279.N1	15-JAN-2005 04:06:39	Bright	42.500	5	3Alp Lyr	0.033000	11000.	85	15045	No
90	GOM_NL__2PRFIN20050115_040950_000000412033_00462_15045_8280.N1	15-JAN-2005 04:09:50	Bright	40.500	133	40Zet Her	2.8070	6000.0	81	15045	No
91	GOM_NL__2PRFIN20050115_041244_000000552033_00462_15045_8281.N1	15-JAN-2005 04:12:44	Bright	55.000	83		2.3780	11000.	110	15045	No
92	GOM_NL__2PRFIN20050115_041859_000001032033_00462_15045_8282.N1	15-JAN-2005 04:18:59	Tw_i_and_stray	102.50	111	8Eta Boo	2.6800	6000.0	205	15045	No
93	GOM_NL__2PRFIN20050115_042416_000000502033_00462_15045_8283.N1	15-JAN-2005 04:24:16	Tw_i_and_stray	50.000	104	27Bet Lib	2.6140	13100.	100	15045	No
94	GOM_NL__2PRFIN20050115_042624_000000502033_00462_15045_8284.N1	15-JAN-2005 04:26:24	Tw_i_and_stray	49.500	16	21Alp Sco	1.0200	3000.0	99	15045	No
95	GOM_NL__2PRFIN20050115_042806_000000422033_00462_15045_8285.N1	15-JAN-2005 04:28:06	Twilight	42.000	75	26Eps Sco	2.2910	4250.0	84	15045	No
96	GOM_NL__2PRFIN20050115_043139_000000402033_00462_15045_8286.N1	15-JAN-2005 04:31:39	Dark	40.000	131	Gam Lup	2.8000	26000.	80	15045	No
97	GOM_NL__2PRFIN20050115_043324_000000422033_00462_15045_8287.N1	15-JAN-2005 04:33:24	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15045	No
98	GOM_NL__2PRFIN20050115_043510_000001032033_00462_15045_8288.N1	15-JAN-2005 04:35:10	Dark	103.00	15	67Alp Vir	0.97600	28000.	206	15045	No
99	GOM_NL__2PRFIN20050115_044246_000000472033_00463_15046_8253.N1	15-JAN-2005 04:42:46	Dark	47.000	99	Del Cen	2.5750	26000.	94	15046	No
100	GOM_NL__2PRFIN20050115_044509_000000412033_00463_15046_8254.N1	15-JAN-2005 04:45:09	Dark	41.000	124	The Car	2.7640	30000.	82	15046	No
101	GOM_NL__2PRFIN20050115_044631_000000392033_00463_15046_8255.N1	15-JAN-2005 04:46:31	Dark	38.500	29	Bet Car	1.6720	10200.	77	15046	No

102	GOM_NL__2PRFIN20050115_044826_000000412033_00463_15046_8256.N1	15-JAN-2005 04:48:26	Dark	41.000	71	lot Car	2.2460	7700.0	82	15046	No
103	GOM_NL__2PRFIN20050115_045019_000000402033_00463_15046_8257.N1	15-JAN-2005 04:50:19	Dark	40.000	46	Del Vel	1.9540	10600.	80	15046	No
104	GOM_NL__2PRFIN20050115_045317_000000482033_00463_15046_8258.N1	15-JAN-2005 04:53:17	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	15046	No
105	GOM_NL__2PRFIN20050115_045510_000000452033_00463_15046_8259.N1	15-JAN-2005 04:55:10	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15046	No
106	GOM_NL__2PRFIN20050115_045650_000000472033_00463_15046_8260.N1	15-JAN-2005 04:56:50	Straylight	47.000	117	Pi Pup	2.7060	3800.0	94	15046	No
107	GOM_NL__2PRFIN20050115_045923_000000452033_00463_15046_8261.N1	15-JAN-2005 04:59:23	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15046	No
108	GOM_NL__2PRFIN20050115_050049_000000422033_00463_15046_8262.N1	15-JAN-2005 05:00:49	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15046	No
109	GOM_NL__2PRFIN20050115_050302_000000502033_00463_15046_8263.N1	15-JAN-2005 05:03:02	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	15046	No
110	GOM_NL__2PRFIN20050115_050619_000000522033_00463_15046_8264.N1	15-JAN-2005 05:06:19	Tw_i_and_stray	52.000	7	19Bet Ori	0.10000	14000.	104	15046	No
111	GOM_NL__2PRFIN20050115_050759_000000422033_00463_15046_8265.N1	15-JAN-2005 05:07:59	Tw_i_and_stray	42.000	30	46Eps Ori	1.6940	30000.	84	15046	No
112	GOM_NL__2PRFIN20050115_050948_000000582033_00463_15046_8266.N1	15-JAN-2005 05:09:48	Tw_i_and_stray	58.000	8	10Alp CMi	0.40000	6500.0	116	15046	No
113	GOM_NL__2PRFIN20050115_051243_000000452033_00463_15046_8267.N1	15-JAN-2005 05:12:43	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15046	No
114	GOM_NL__2PRFIN20050115_051409_000000382033_00463_15046_8268.N1	15-JAN-2005 05:14:09	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15046	No
115	GOM_NL__2PRFIN20050115_051619_000000382033_00463_15046_8269.N1	15-JAN-2005 05:16:19	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	15046	No
116	GOM_NL__2PRFIN20050115_051753_000000412033_00463_15046_8270.N1	15-JAN-2005 05:17:53	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	15046	No
117	GOM_NL__2PRFIN20050115_052045_000000392033_00463_15046_8271.N1	15-JAN-2005 05:20:45	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15046	No
118	GOM_NL__2PRFIN20050115_052314_000000462033_00463_15046_8272.N1	15-JAN-2005 05:23:14	Bright	46.000	175	39Del Per	3.0100	19400.	92	15046	No
119	GOM_NL__2PRFIN20050115_052536_000001122033_00463_15046_8273.N1	15-JAN-2005 05:25:36	Bright	112.00	166	17Eps Leo	2.9800	6000.0	224	15046	No
120	GOM_NL__2PRFIN20050115_053318_000000372033_00463_15046_8274.N1	15-JAN-2005 05:33:18	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	15046	No
121	GOM_NL__2PRFIN20050115_053716_000000432033_00463_15046_8275.N1	15-JAN-2005 05:37:16	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	15046	No
122	GOM_NL__2PRFIN20050115_053938_000000552033_00463_15046_8276.N1	15-JAN-2005 05:39:38	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15046	No
123	GOM_NL__2PRFIN20050115_054135_000000372033_00463_15046_8277.N1	15-JAN-2005 05:41:35	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	15046	No
124	GOM_NL__2PRFIN20050115_054410_000000382033_00463_15046_8278.N1	15-JAN-2005 05:44:10	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15046	No
125	GOM_NL__2PRFIN20050115_054717_000000372033_00463_15046_8279.N1	15-JAN-2005 05:47:17	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	15046	No
126	GOM_NL__2PRFIN20050115_055026_000000402033_00463_15046_8280.N1	15-JAN-2005 05:50:26	Bright	39.500	133	40Zet Her	2.8070	6000.0	79	15046	No
127	GOM_NL__2PRFIN20050115_055320_000000582033_00463_15046_8281.N1	15-JAN-2005 05:53:20	Bright	57.500	83		2.3780	11000.	115	15046	No
128	GOM_NL__2PRFIN20050115_055937_000000942033_00463_15046_8282.N1	15-JAN-2005 05:59:37	Tw_i_and_stray	94.000	111	8Eta Boo	2.6800	6000.0	188	15046	No
129	GOM_NL__2PRFIN20050115_060453_000000502033_00463_15046_8283.N1	15-JAN-2005 06:04:53	Tw_i_and_stray	49.500	104	27Bet Lib	2.6140	13100.	99	15046	No
130	GOM_NL__2PRFIN20050115_060701_000000522033_00463_15046_8284.N1	15-JAN-2005 06:07:01	Tw_i_and_stray	52.000	16	21Alp Sco	1.0200	3000.0	104	15046	No
131	GOM_NL__2PRFIN20050115_060843_000000482033_00463_15046_8285.N1	15-JAN-2005 06:08:43	Twilight	47.500	75	26Eps Sco	2.2910	4250.0	95	15046	No
132	GOM_NL__2PRFIN20050115_061216_000000432033_00463_15046_8286.N1	15-JAN-2005 06:12:16	Dark	43.000	131	Gam Lup	2.8000	26000.	86	15046	No
133	GOM_NL__2PRFIN20050115_061401_000000422033_00463_15046_8287.N1	15-JAN-2005 06:14:01	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15046	No
134	GOM_NL__2PRFIN20050115_061549_000001082033_00463_15046_8288.N1	15-JAN-2005 06:15:49	Dark	107.50	15	67Alp Vir	0.97600	28000.	215	15046	No
135	GOM_NL__2PRFIN20050115_062323_000000472033_00464_15047_8283.N1	15-JAN-2005 06:23:23	Dark	46.500	99	Del Cen	2.5750	26000.	93	15047	No
136	GOM_NL__2PRFIN20050115_062546_000000402033_00464_15047_8284.N1	15-JAN-2005 06:25:46	Dark	39.500	124	The Car	2.7640	30000.	79	15047	No
137	GOM_NL__2PRFIN20050115_062707_000000392033_00464_15047_8285.N1	15-JAN-2005 06:27:07	Dark	39.000	29	Bet Car	1.6720	10200.	78	15047	No
138	GOM_NL__2PRFIN20050115_062903_000000422033_00464_15047_8286.N1	15-JAN-2005 06:29:03	Dark	42.000	71	lot Car	2.2460	7700.0	84	15047	No
139	GOM_NL__2PRFIN20050115_063055_000000412033_00464_15047_8287.N1	15-JAN-2005 06:30:55	Dark	41.000	46	Del Vel	1.9540	10600.	82	15047	No
140	GOM_NL__2PRFIN20050115_063353_000000492033_00464_15047_8288.N1	15-JAN-2005 06:33:53	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	15047	No
141	GOM_NL__2PRFIN20050115_063546_000000462033_00464_15047_8289.N1	15-JAN-2005 06:35:46	Dark	46.000	70	Zet Pup	2.2460	39000.	92	15047	No
142	GOM_NL__2PRFIN20050115_063727_000000452033_00464_15047_8290.N1	15-JAN-2005 06:37:27	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	15047	No
143	GOM_NL__2PRFIN20050115_064000_000000452033_00464_15047_8291.N1	15-JAN-2005 06:40:00	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15047	No
144	GOM_NL__2PRFIN20050115_064125_000000412033_00464_15047_8292.N1	15-JAN-2005 06:41:25	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	15047	No
145	GOM_NL__2PRFIN20050115_064339_000000522033_00464_15047_8293.N1	15-JAN-2005 06:43:39	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	15047	No
146	GOM_NL__2PRFIN20050115_064656_000000482033_00464_15047_8294.N1	15-JAN-2005 06:46:56	Tw_i_and_stray	48.000	7	19Bet Ori	0.10000	14000.	96	15047	No
147	GOM_NL__2PRFIN20050115_064836_000000432033_00464_15047_8295.N1	15-JAN-2005 06:48:36	Tw_i_and_stray	43.000	30	46Eps Ori	1.6940	30000.	86	15047	No
148	GOM_NL__2PRFIN20050115_065024_000000632033_00464_15047_8296.N1	15-JAN-2005 06:50:24	Tw_i_and_stray	63.000	8	10Alp CMi	0.40000	6500.0	126	15047	No
149	GOM_NL__2PRFIN20050115_065319_000000442033_00464_15047_8297.N1	15-JAN-2005 06:53:19	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	15047	No
150	GOM_NL__2PRFIN20050115_065446_000000372033_00464_15047_8298.N1	15-JAN-2005 06:54:46	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	15047	No
151	GOM_NL__2PRFIN20050115_065655_000000402033_00464_15047_8299.N1	15-JAN-2005 06:56:55	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15047	No
152	GOM_NL__2PRFIN20050115_065830_000000392033_00464_15047_8300.N1	15-JAN-2005 06:58:30	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	15047	No
153	GOM_NL__2PRFIN20050115_070122_000000382033_00464_15047_8301.N1	15-JAN-2005 07:01:22	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15047	No
154	GOM_NL__2PRFIN20050115_070350_000000382033_00464_15047_8302.N1	15-JAN-2005 07:03:50	Bright	37.500	175	39Del Per	3.0100	19400.	75	15047	No
155	GOM_NL__2PRFIN20050115_070609_000001122033_00464_15047_8303.N1	15-JAN-2005 07:06:09	Bright	111.50	166	17Eps Leo	2.9800	6000.0	223	15047	No
156	GOM_NL__2PRFIN20050115_071355_000000382033_00464_15047_8304.N1	15-JAN-2005 07:13:55	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15047	No
157	GOM_NL__2PRFIN20050115_071752_000000382033_00464_15047_8305.N1	15-JAN-2005 07:17:52	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	15047	No
158	GOM_NL__2PRFIN20050115_072014_000000532033_00464_15047_8306.N1	15-JAN-2005 07:20:14	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	15047	No
159	GOM_NL__2PRFIN20050115_072212_000000392033_00464_15047_8307.N1	15-JAN-2005 07:22:12	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15047	No
160	GOM_NL__2PRFIN20050115_072446_000000382033_00464_15047_8308.N1	15-JAN-2005 07:24:46	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15047	No

161	GOM_NL__2PRFIN20050115_072753_000000382033_00464_15047_8309.N1	15-JAN-2005 07:27:53	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15047	No
162	GOM_NL__2PRFIN20050115_073103_000000392033_00464_15047_8310.N1	15-JAN-2005 07:31:03	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	15047	No
163	GOM_NL__2PRFIN20050115_073356_000000582033_00464_15047_8311.N1	15-JAN-2005 07:33:56	Bright	58.000	83		2.3780	11000.	116	15047	No
164	GOM_NL__2PRFIN20050115_074014_000000932033_00464_15047_8312.N1	15-JAN-2005 07:40:14	Twi_and_stray	93.000	111	8Eta Boo	2.6800	6000.0	186	15047	No
165	GOM_NL__2PRFIN20050115_074530_000000502033_00464_15047_8313.N1	15-JAN-2005 07:45:30	Twi_and_stray	50.000	104	27Bet Lib	2.6140	13100.	100	15047	No
166	GOM_NL__2PRFIN20050115_074737_000000532033_00464_15047_8314.N1	15-JAN-2005 07:47:37	Twi_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	15047	No
167	GOM_NL__2PRFIN20050115_074919_000000412033_00464_15047_8315.N1	15-JAN-2005 07:49:19	Twilight	41.000	75	26Eps Sco	2.2910	4250.0	82	15047	No
168	GOM_NL__2PRFIN20050115_075253_000000412033_00464_15047_8316.N1	15-JAN-2005 07:52:53	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15047	No
169	GOM_NL__2PRFIN20050115_075438_000000422033_00464_15047_8317.N1	15-JAN-2005 07:54:38	Dark	42.000	109	Bet Lup	2.6770	26000.	84	15047	No
170	GOM_NL__2PRFIN20050115_075627_000001292033_00464_15047_8318.N1	15-JAN-2005 07:56:27	Dark	128.50	15	67Alp Vir	0.97600	28000.	257	15047	No
171	GOM_NL__2PRFIN20050115_080400_000000472033_00465_15048_8283.N1	15-JAN-2005 08:04:00	Dark	46.500	99	Del Cen	2.5750	26000.	93	15048	No
172	GOM_NL__2PRFIN20050115_080622_000000412033_00465_15048_8284.N1	15-JAN-2005 08:06:22	Dark	40.500	124	The Car	2.7640	30000.	81	15048	No
173	GOM_NL__2PRFIN20050115_080744_000000402033_00465_15048_8285.N1	15-JAN-2005 08:07:44	Dark	39.500	29	Bet Car	1.6720	10200.	79	15048	No
174	GOM_NL__2PRFIN20050115_080939_000000422033_00465_15048_8286.N1	15-JAN-2005 08:09:39	Dark	42.000	71	lot Car	2.2460	7700.0	84	15048	No
175	GOM_NL__2PRFIN20050115_081132_000000442033_00465_15048_8287.N1	15-JAN-2005 08:11:32	Dark	43.500	46	Del Vel	1.9540	10600.	87	15048	No
176	GOM_NL__2PRFIN20050115_081430_000000482033_00465_15048_8288.N1	15-JAN-2005 08:14:30	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	15048	No
177	GOM_NL__2PRFIN20050115_081622_000000432033_00465_15048_8289.N1	15-JAN-2005 08:16:22	Dark	43.000	70	Zet Pup	2.2460	39000.	86	15048	No
178	GOM_NL__2PRFIN20050115_081803_000000442033_00465_15048_8290.N1	15-JAN-2005 08:18:03	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	15048	No
179	GOM_NL__2PRFIN20050115_082036_000000442033_00465_15048_8291.N1	15-JAN-2005 08:20:36	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15048	No
180	GOM_NL__2PRFIN20050115_082201_000000402033_00465_15048_8292.N1	15-JAN-2005 08:22:01	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	15048	No
181	GOM_NL__2PRFIN20050115_082415_000000532033_00465_15048_8293.N1	15-JAN-2005 08:24:15	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15048	No
182	GOM_NL__2PRFIN20050115_082732_000000522033_00465_15048_8294.N1	15-JAN-2005 08:27:32	Twi_and_stray	51.500	7	19Bet Ori	0.10000	14000.	103	15048	No
183	GOM_NL__2PRFIN20050115_082912_000000442033_00465_15048_8295.N1	15-JAN-2005 08:29:12	Twi_and_stray	43.500	30	46Eps Ori	1.6940	30000.	87	15048	No
184	GOM_NL__2PRFIN20050115_083100_000000542033_00465_15048_8296.N1	15-JAN-2005 08:31:00	Twi_and_stray	54.000	8	10Alp CMi	0.40000	6500.0	108	15048	No
185	GOM_NL__2PRFIN20050115_083355_000000492033_00465_15048_8297.N1	15-JAN-2005 08:33:55	Bright	49.000	44	24Gam Gem	1.9280	11000.	98	15048	No
186	GOM_NL__2PRFIN20050115_083522_000000372033_00465_15048_8298.N1	15-JAN-2005 08:35:22	Bright	36.500	176	23Zet Tau	3.0200	22000.	73	15048	No
187	GOM_NL__2PRFIN20050115_083731_000000392033_00465_15048_8299.N1	15-JAN-2005 08:37:31	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15048	No
188	GOM_NL__2PRFIN20050115_083906_000000392033_00465_15048_8300.N1	15-JAN-2005 08:39:06	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	15048	No
189	GOM_NL__2PRFIN20050115_084157_000000382033_00465_15048_8301.N1	15-JAN-2005 08:41:57	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	15048	No
190	GOM_NL__2PRFIN20050115_084427_000000382033_00465_15048_8302.N1	15-JAN-2005 08:44:27	Bright	37.500	175	39Del Per	3.0100	19400.	75	15048	No
191	GOM_NL__2PRFIN20050115_084642_000001122033_00465_15048_8303.N1	15-JAN-2005 08:46:42	Bright	112.00	166	17Eps Leo	2.9800	6000.0	224	15048	No
192	GOM_NL__2PRFIN20050115_085431_000000382033_00465_15048_8304.N1	15-JAN-2005 08:54:31	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	15048	No
193	GOM_NL__2PRFIN20050115_085827_000000422033_00465_15048_8305.N1	15-JAN-2005 08:58:27	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	15048	No
194	GOM_NL__2PRFIN20050115_090049_000000552033_00465_15048_8306.N1	15-JAN-2005 09:00:49	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15048	No
195	GOM_NL__2PRFIN20050115_090247_000000402033_00465_15048_8307.N1	15-JAN-2005 09:02:47	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	15048	No
196	GOM_NL__2PRFIN20050115_090522_000000392033_00465_15048_8308.N1	15-JAN-2005 09:05:22	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15048	No
197	GOM_NL__2PRFIN20050115_090829_000000372033_00465_15048_8309.N1	15-JAN-2005 09:08:29	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15048	No
198	GOM_NL__2PRFIN20050115_091139_000000382033_00465_15048_8310.N1	15-JAN-2005 09:11:39	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	15048	No
199	GOM_NL__2PRFIN20050115_091432_000000592033_00465_15048_8311.N1	15-JAN-2005 09:14:32	Bright	58.500	83		2.3780	11000.	117	15048	No
200	GOM_NL__2PRFIN20050115_092051_000000972033_00465_15048_8312.N1	15-JAN-2005 09:20:51	Twi_and_stray	97.000	111	8Eta Boo	2.6800	6000.0	194	15048	No
201	GOM_NL__2PRFIN20050115_092606_000000522033_00465_15048_8313.N1	15-JAN-2005 09:26:06	Twi_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	15048	No
202	GOM_NL__2PRFIN20050115_092814_000000532033_00465_15048_8314.N1	15-JAN-2005 09:28:14	Twi_and_stray	52.500	16	21Alp Sco	1.0200	3000.0	105	15048	No
203	GOM_NL__2PRFIN20050115_092955_000000442033_00465_15048_8315.N1	15-JAN-2005 09:29:55	Twilight	43.500	75	26Eps Sco	2.2910	4250.0	87	15048	No
204	GOM_NL__2PRFIN20050115_093329_000000412033_00465_15048_8316.N1	15-JAN-2005 09:33:29	Dark	40.500	131	Gam Lup	2.8000	26000.	81	15048	No
205	GOM_NL__2PRFIN20050115_093515_000000432033_00465_15048_8317.N1	15-JAN-2005 09:35:15	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15048	No
206	GOM_NL__2PRFIN20050115_093706_000001062033_00465_15048_8318.N1	15-JAN-2005 09:37:06	Dark	106.00	15	67Alp Vir	0.97600	28000.	212	15048	No
207	GOM_NL__2PRFIN20050115_094436_000000472033_00466_15049_8283.N1	15-JAN-2005 09:44:36	Dark	47.000	99	Del Cen	2.5750	26000.	94	15049	No
208	GOM_NL__2PRFIN20050115_094658_000000422033_00466_15049_8284.N1	15-JAN-2005 09:46:58	Dark	41.500	124	The Car	2.7640	30000.	83	15049	No
209	GOM_NL__2PRFIN20050115_094820_000000402033_00466_15049_8285.N1	15-JAN-2005 09:48:20	Dark	40.000	29	Bet Car	1.6720	10200.	80	15049	No
210	GOM_NL__2PRFIN20050115_095015_000000412033_00466_15049_8286.N1	15-JAN-2005 09:50:15	Dark	40.500	71	lot Car	2.2460	7700.0	81	15049	No
211	GOM_NL__2PRFIN20050115_095208_000000452033_00466_15049_8287.N1	15-JAN-2005 09:52:08	Dark	44.500	46	Del Vel	1.9540	10600.	89	15049	No
212	GOM_NL__2PRFIN20050115_095506_000000522033_00466_15049_8288.N1	15-JAN-2005 09:55:06	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15049	No
213	GOM_NL__2PRFIN20050115_095658_000000452033_00466_15049_8289.N1	15-JAN-2005 09:56:58	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15049	No
214	GOM_NL__2PRFIN20050115_095839_000000462033_00466_15049_8290.N1	15-JAN-2005 09:58:39	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15049	No
215	GOM_NL__2PRFIN20050115_100112_000000452033_00466_15049_8291.N1	15-JAN-2005 10:01:12	Straylight	44.500	23	21Eps CMa	1.5020	26000.	89	15049	No
216	GOM_NL__2PRFIN20050115_100237_000000432033_00466_15049_8292.N1	15-JAN-2005 10:02:37	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15049	No
217	GOM_NL__2PRFIN20050115_100451_000000472033_00466_15049_8293.N1	15-JAN-2005 10:04:51	Straylight	47.000	1	9Alp CMa	-1.4400	11000.	94	15049	No
218	GOM_NL__2PRFIN20050115_100808_000000462033_00466_15049_8294.N1	15-JAN-2005 10:08:08	Twi_and_stray	45.500	7	19Bet Ori	0.10000	14000.	91	15049	No
219	GOM_NL__2PRFIN20050115_100948_000000452033_00466_15049_8295.N1	15-JAN-2005 10:09:48	Twi_and_stray	44.500	30	46Eps Ori	1.6940	30000.	89	15049	No

220	GOM_NL__2PRFIN20050115_101135_000000612033_00466_15049_8296.N1	15-JAN-2005 10:11:35	Twilight	60.500	8	10Alp CMi	0.40000	6500.0	121	15049	No
221	GOM_NL__2PRFIN20050115_101430_000000442033_00466_15049_8297.N1	15-JAN-2005 10:14:30	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15049	No
222	GOM_NL__2PRFIN20050115_101557_000000382033_00466_15049_8298.N1	15-JAN-2005 10:15:57	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	15049	No
223	GOM_NL__2PRFIN20050115_101807_000000392033_00466_15049_8299.N1	15-JAN-2005 10:18:07	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15049	No
224	GOM_NL__2PRFIN20050115_101941_000000422033_00466_15049_8300.N1	15-JAN-2005 10:19:41	Bright	41.500	114	3lot Aur	2.6930	4600.0	83	15049	No
225	GOM_NL__2PRFIN20050115_102232_000000402033_00466_15049_8301.N1	15-JAN-2005 10:22:32	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	15049	No
226	GOM_NL__2PRFIN20050115_102503_000000372033_00466_15049_8302.N1	15-JAN-2005 10:25:03	Bright	37.000	175	39Del Per	3.0100	19400.	74	15049	No
227	GOM_NL__2PRFIN20050115_102715_000001112033_00466_15049_8303.N1	15-JAN-2005 10:27:15	Bright	111.00	166	17Eps Leo	2.9800	6000.0	222	15049	No
228	GOM_NL__2PRFIN20050115_103506_000000372033_00466_15049_8304.N1	15-JAN-2005 10:35:06	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	15049	No
229	GOM_NL__2PRFIN20050115_103904_000000422033_00466_15049_8305.N1	15-JAN-2005 10:39:04	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15049	No
230	GOM_NL__2PRFIN20050115_104125_000000542033_00466_15049_8306.N1	15-JAN-2005 10:41:25	Bright	54.000	32	77Eps UMa	1.7630	11000.	108	15049	No
231	GOM_NL__2PRFIN20050115_104323_000000372033_00466_15049_8307.N1	15-JAN-2005 10:43:23	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	15049	No
232	GOM_NL__2PRFIN20050115_104556_000000412033_00466_15049_8308.N1	15-JAN-2005 10:45:56	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	15049	No
233	GOM_NL__2PRFIN20050115_104906_000000392033_00466_15049_8309.N1	15-JAN-2005 10:49:06	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	15049	No
234	GOM_NL__2PRFIN20050115_105215_000000392033_00466_15049_8310.N1	15-JAN-2005 10:52:15	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	15049	No
235	GOM_NL__2PRFIN20050115_105509_000000572033_00466_15049_8311.N1	15-JAN-2005 10:55:09	Bright	57.000	83		2.3780	11000.	114	15049	No
236	GOM_NL__2PRFIN20050115_110129_000000982033_00466_15049_8312.N1	15-JAN-2005 11:01:29	Twilight	97.500	111	8Eta Boo	2.6800	6000.0	195	15049	No
237	GOM_NL__2PRFIN20050115_110644_000000512033_00466_15049_8313.N1	15-JAN-2005 11:06:44	Twilight	50.500	104	27Bet Lib	2.6140	13100.	101	15049	No
238	GOM_NL__2PRFIN20050115_110849_000000512033_00466_15049_8314.N1	15-JAN-2005 11:08:49	Twilight	50.500	16	21Alp Sco	1.0200	3000.0	101	15049	No
239	GOM_NL__2PRFIN20050115_111031_000000402033_00466_15049_8315.N1	15-JAN-2005 11:10:31	Twilight	39.500	75	26Eps Sco	2.2910	4250.0	79	15049	No
240	GOM_NL__2PRFIN20050115_111405_000000422033_00466_15049_8316.N1	15-JAN-2005 11:14:05	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15049	No
241	GOM_NL__2PRFIN20050115_111550_000000432033_00466_15049_8317.N1	15-JAN-2005 11:15:50	Dark	43.000	109	Bet Lup	2.6770	26000.	86	15049	No
242	GOM_NL__2PRFIN20050115_111745_000001122033_00466_15049_8318.N1	15-JAN-2005 11:17:45	Dark	112.00	15	67Alp Vir	0.97600	28000.	224	15049	No
243	GOM_NL__2PRFIN20050115_112513_000000482033_00467_15050_8284.N1	15-JAN-2005 11:25:13	Dark	48.000	99	Del Cen	2.5750	26000.	96	15050	No
244	GOM_NL__2PRFIN20050115_112735_000000392033_00467_15050_8285.N1	15-JAN-2005 11:27:35	Dark	39.000	124	The Car	2.7640	30000.	78	15050	No
245	GOM_NL__2PRFIN20050115_112855_000000422033_00467_15050_8286.N1	15-JAN-2005 11:28:55	Dark	41.500	29	Bet Car	1.6720	10200.	83	15050	No
246	GOM_NL__2PRFIN20050115_113051_000000422033_00467_15050_8287.N1	15-JAN-2005 11:30:51	Dark	42.000	71	lot Car	2.2460	7700.0	84	15050	No
247	GOM_NL__2PRFIN20050115_113244_000000422033_00467_15050_8288.N1	15-JAN-2005 11:32:44	Dark	42.000	46	Del Vel	1.9540	10600.	84	15050	No
248	GOM_NL__2PRFIN20050115_113541_000000472033_00467_15050_8289.N1	15-JAN-2005 11:35:41	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	15050	No
249	GOM_NL__2PRFIN20050115_113735_000000452033_00467_15050_8290.N1	15-JAN-2005 11:37:35	Dark	45.000	70	Zet Pup	2.2460	39000.	90	15050	No
250	GOM_NL__2PRFIN20050115_113915_000000482033_00467_15050_8291.N1	15-JAN-2005 11:39:15	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	15050	No
251	GOM_NL__2PRFIN20050115_114148_000000462033_00467_15050_8292.N1	15-JAN-2005 11:41:48	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15050	No
252	GOM_NL__2PRFIN20050115_114313_000000412033_00467_15050_8293.N1	15-JAN-2005 11:43:13	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	15050	No
253	GOM_NL__2PRFIN20050115_114527_000000522033_00467_15050_8294.N1	15-JAN-2005 11:45:27	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	15050	No
254	GOM_NL__2PRFIN20050115_114844_000000522033_00467_15050_8295.N1	15-JAN-2005 11:48:44	Twilight	52.000	7	19Bet Ori	0.10000	14000.	104	15050	No
255	GOM_NL__2PRFIN20050115_115024_000000462033_00467_15050_8296.N1	15-JAN-2005 11:50:24	Twilight	46.000	30	46Eps Ori	1.6940	30000.	92	15050	No
256	GOM_NL__2PRFIN20050115_115211_000000622033_00467_15050_8297.N1	15-JAN-2005 11:52:11	Twilight	62.000	8	10Alp CMi	0.40000	6500.0	124	15050	No
257	GOM_NL__2PRFIN20050115_115506_000000452033_00467_15050_8298.N1	15-JAN-2005 11:55:06	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15050	No
258	GOM_NL__2PRFIN20050115_115633_000000382033_00467_15050_8299.N1	15-JAN-2005 11:56:33	Bright	37.500	176	23Zet Tau	3.0200	22000.	75	15050	No
259	GOM_NL__2PRFIN20050115_115843_000000392033_00467_15050_8300.N1	15-JAN-2005 11:58:43	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15050	No
260	GOM_NL__2PRFIN20050115_120018_000000402033_00467_15050_8301.N1	15-JAN-2005 12:00:18	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	15050	No
261	GOM_NL__2PRFIN20050115_120309_000000392033_00467_15050_8302.N1	15-JAN-2005 12:03:09	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	15050	No
262	GOM_NL__2PRFIN20050115_120748_000001082033_00467_15050_8303.N1	15-JAN-2005 12:07:48	Bright	108.00	166	17Eps Leo	2.9800	6000.0	216	15050	No
263	GOM_NL__2PRFIN20050115_121542_000000392033_00467_15050_8304.N1	15-JAN-2005 12:15:42	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15050	No
264	GOM_NL__2PRFIN20050115_121940_000000372033_00467_15050_8305.N1	15-JAN-2005 12:19:40	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	15050	No
265	GOM_NL__2PRFIN20050115_122200_000000482033_00467_15050_8306.N1	15-JAN-2005 12:22:00	Bright	48.000	32	77Eps UMa	1.7630	11000.	96	15050	No
266	GOM_NL__2PRFIN20050115_122359_000000372033_00467_15050_8307.N1	15-JAN-2005 12:23:59	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	15050	No
267	GOM_NL__2PRFIN20050115_122632_000000382033_00467_15050_8308.N1	15-JAN-2005 12:26:32	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	15050	No
268	GOM_NL__2PRFIN20050115_122941_000000392033_00467_15050_8309.N1	15-JAN-2005 12:29:41	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	15050	No
269	GOM_NL__2PRFIN20050115_123251_000000402033_00467_15050_8310.N1	15-JAN-2005 12:32:51	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	15050	No
270	GOM_NL__2PRFIN20050115_123544_000000602033_00467_15050_8311.N1	15-JAN-2005 12:35:44	Bright	59.500	83		2.3780	11000.	119	15050	No
271	GOM_NL__2PRFIN20050115_124206_000001002033_00467_15050_8312.N1	15-JAN-2005 12:42:06	Twilight	99.500	111	8Eta Boo	2.6800	6000.0	199	15050	No
272	GOM_NL__2PRFIN20050115_124720_000000492033_00467_15050_8313.N1	15-JAN-2005 12:47:20	Twilight	49.000	104	27Bet Lib	2.6140	13100.	98	15050	No
273	GOM_NL__2PRFIN20050115_124925_000000532033_00467_15050_8314.N1	15-JAN-2005 12:49:25	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	15050	No
274	GOM_NL__2PRFIN20050115_125107_000000452033_00467_15050_8315.N1	15-JAN-2005 12:51:07	Twilight	44.500	75	26Eps Sco	2.2910	4250.0	89	15050	No
275	GOM_NL__2PRFIN20050115_125442_000000412033_00467_15050_8316.N1	15-JAN-2005 12:54:42	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15050	No
276	GOM_NL__2PRFIN20050115_125748_000000512033_00467_15050_8317.N1	15-JAN-2005 12:57:48	Dark	51.000	54	5The Cen	2.0550	4500.0	102	15050	No
277	GOM_NL__2PRFIN20050115_130549_000000502033_00468_15051_8277.N1	15-JAN-2005 13:05:49	Dark	49.500	99	Del Cen	2.5750	26000.	99	15051	No
278	GOM_NL__2PRFIN20050115_130811_000000402033_00468_15051_8278.N1	15-JAN-2005 13:08:11	Dark	40.000	124	The Car	2.7640	30000.	80	15051	No

279	GOM_NL__2PRFIN20050115_130929_000000452033_00468_15051_8279.N1	15-JAN-2005 13:09:29	Dark	44.500	29	Bet Car	1.6720	10200.	89	15051	No
280	GOM_NL__2PRFIN20050115_131128_000000412033_00468_15051_8280.N1	15-JAN-2005 13:11:28	Dark	41.000	71	lot Car	2.2460	7700.0	82	15051	No
281	GOM_NL__2PRFIN20050115_131319_000000422033_00468_15051_8281.N1	15-JAN-2005 13:13:19	Dark	41.500	46	Del Vel	1.9540	10600.	83	15051	No
282	GOM_NL__2PRFIN20050115_131618_000000522033_00468_15051_8282.N1	15-JAN-2005 13:16:18	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	15051	No
283	GOM_NL__2PRFIN20050115_131811_000000472033_00468_15051_8283.N1	15-JAN-2005 13:18:11	Dark	46.500	70	Zet Pup	2.2460	39000.	93	15051	No
284	GOM_NL__2PRFIN20050115_131950_000000492033_00468_15051_8284.N1	15-JAN-2005 13:19:50	Straylight	48.500	117	Pl Pup	2.7060	3800.0	97	15051	No
285	GOM_NL__2PRFIN20050115_132223_000000482033_00468_15051_8285.N1	15-JAN-2005 13:22:23	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	15051	No
286	GOM_NL__2PRFIN20050115_132349_000000432033_00468_15051_8286.N1	15-JAN-2005 13:23:49	Straylight	42.500	179	24Omi2CMa	3.0320	24000.	85	15051	No
287	GOM_NL__2PRFIN20050115_132602_000000532033_00468_15051_8287.N1	15-JAN-2005 13:26:02	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15051	No
288	GOM_NL__2PRFIN20050115_132920_000000462033_00468_15051_8288.N1	15-JAN-2005 13:29:20	Tw_i_and_stray	45.500	7	19Bet Ori	0.10000	14000.	91	15051	No
289	GOM_NL__2PRFIN20050115_133057_000000482033_00468_15051_8289.N1	15-JAN-2005 13:30:57	Tw_i_and_stray	47.500	30	46Eps Ori	1.6940	30000.	95	15051	No
290	GOM_NL__2PRFIN20050115_133247_000000602033_00468_15051_8290.N1	15-JAN-2005 13:32:47	Tw_i_and_stray	59.500	8	10Alp CMi	0.40000	6500.0	119	15051	No
291	GOM_NL__2PRFIN20050115_133542_000000452033_00468_15051_8291.N1	15-JAN-2005 13:35:42	Bright	45.000	44	24Gam Gem	1.9280	11000.	90	15051	No
292	GOM_NL__2PRFIN20050115_133707_000000382033_00468_15051_8292.N1	15-JAN-2005 13:37:07	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15051	No
293	GOM_NL__2PRFIN20050115_133919_000000372033_00468_15051_8293.N1	15-JAN-2005 13:39:19	Bright	37.000	28	12Bet Tau	1.6500	15200.	74	15051	No
294	GOM_NL__2PRFIN20050115_134052_000000422033_00468_15051_8294.N1	15-JAN-2005 13:40:52	Bright	41.500	114	3lot Aur	2.6930	4600.0	83	15051	No
295	GOM_NL__2PRFIN20050115_134342_000000402033_00468_15051_8295.N1	15-JAN-2005 13:43:42	Bright	40.000	42	34Bet Aur	1.9000	10200.	80	15051	No
296	GOM_NL__2PRFIN20050115_134821_000001062033_00468_15051_8296.N1	15-JAN-2005 13:48:21	Bright	106.00	166	17Eps Leo	2.9800	6000.0	212	15051	No
297	GOM_NL__2PRFIN20050115_135617_000000382033_00468_15051_8297.N1	15-JAN-2005 13:56:17	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	15051	No
298	GOM_NL__2PRFIN20050115_140015_000000392033_00468_15051_8298.N1	15-JAN-2005 14:00:15	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	15051	No
299	GOM_NL__2PRFIN20050115_140235_000000532033_00468_15051_8299.N1	15-JAN-2005 14:02:35	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	15051	No
300	GOM_NL__2PRFIN20050115_140435_000000392033_00468_15051_8300.N1	15-JAN-2005 14:04:35	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15051	No
301	GOM_NL__2PRFIN20050115_140708_000000402033_00468_15051_8301.N1	15-JAN-2005 14:07:08	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	15051	No
302	GOM_NL__2PRFIN20050115_141018_000000372033_00468_15051_8302.N1	15-JAN-2005 14:10:18	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	15051	No
303	GOM_NL__2PRFIN20050115_141327_000000392033_00468_15051_8303.N1	15-JAN-2005 14:13:27	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15051	No
304	GOM_NL__2PRFIN20050115_141621_000000602033_00468_15051_8304.N1	15-JAN-2005 14:16:21	Bright	59.500	83		2.3780	11000.	119	15051	No
305	GOM_NL__2PRFIN20050115_142243_000000952033_00468_15051_8305.N1	15-JAN-2005 14:22:43	Tw_i_and_stray	94.500	111	8Eta Boo	2.6800	6000.0	189	15051	No
306	GOM_NL__2PRFIN20050115_142757_000000512033_00468_15051_8306.N1	15-JAN-2005 14:27:57	Tw_i_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	15051	No
307	GOM_NL__2PRFIN20050115_143002_000000532033_00468_15051_8307.N1	15-JAN-2005 14:30:02	Tw_i_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	15051	No
308	GOM_NL__2PRFIN20050115_143143_000000432033_00468_15051_8308.N1	15-JAN-2005 14:31:43	Twilight	43.000	75	26Eps Sco	2.2910	4250.0	86	15051	No
309	GOM_NL__2PRFIN20050115_143518_000000432033_00468_15051_8309.N1	15-JAN-2005 14:35:18	Dark	43.000	131	Gam Lup	2.8000	26000.	86	15051	No
310	GOM_NL__2PRFIN20050115_143825_000000602033_00468_15051_8310.N1	15-JAN-2005 14:38:25	Dark	59.500	54	5The Cen	2.0550	4500.0	119	15051	No
311	GOM_NL__2PRFIN20050115_144626_000000472033_00469_15052_8277.N1	15-JAN-2005 14:46:26	Dark	46.500	99	Del Cen	2.5750	26000.	93	15052	No
312	GOM_NL__2PRFIN20050115_144846_000000432033_00469_15052_8278.N1	15-JAN-2005 14:48:46	Dark	42.500	124	The Car	2.7640	30000.	85	15052	No
313	GOM_NL__2PRFIN20050115_145006_000000432033_00469_15052_8279.N1	15-JAN-2005 14:50:06	Dark	42.500	29	Bet Car	1.6720	10200.	85	15052	No
314	GOM_NL__2PRFIN20050115_145202_000000432033_00469_15052_8280.N1	15-JAN-2005 14:52:02	Dark	43.000	71	lot Car	2.2460	7700.0	86	15052	No
315	GOM_NL__2PRFIN20050115_145356_000000422033_00469_15052_8281.N1	15-JAN-2005 14:53:56	Dark	41.500	46	Del Vel	1.9540	10600.	83	15052	No
316	GOM_NL__2PRFIN20050115_145653_000000502033_00469_15052_8282.N1	15-JAN-2005 14:56:53	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	15052	No
317	GOM_NL__2PRFIN20050115_145847_000000462033_00469_15052_8283.N1	15-JAN-2005 14:58:47	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15052	No
318	GOM_NL__2PRFIN20050115_150025_000000482033_00469_15052_8284.N1	15-JAN-2005 15:00:25	Straylight	47.500	117	Pl Pup	2.7060	3800.0	95	15052	No
319	GOM_NL__2PRFIN20050115_150300_000000472033_00469_15052_8285.N1	15-JAN-2005 15:03:00	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	15052	No
320	GOM_NL__2PRFIN20050115_150425_000000432033_00469_15052_8286.N1	15-JAN-2005 15:04:25	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15052	No
321	GOM_NL__2PRFIN20050115_150638_000000532033_00469_15052_8287.N1	15-JAN-2005 15:06:38	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15052	No
322	GOM_NL__2PRFIN20050115_150956_000000502033_00469_15052_8288.N1	15-JAN-2005 15:09:56	Tw_i_and_stray	50.000	7	19Bet Ori	0.10000	14000.	100	15052	No
323	GOM_NL__2PRFIN20050115_151135_000000442033_00469_15052_8289.N1	15-JAN-2005 15:11:35	Tw_i_and_stray	44.000	30	46Eps Ori	1.6940	30000.	88	15052	No
324	GOM_NL__2PRFIN20050115_151322_000000602033_00469_15052_8290.N1	15-JAN-2005 15:13:22	Tw_i_and_stray	59.500	8	10Alp CMi	0.40000	6500.0	119	15052	No
325	GOM_NL__2PRFIN20050115_151618_000000462033_00469_15052_8291.N1	15-JAN-2005 15:16:18	Bright	46.000	44	24Gam Gem	1.9280	11000.	92	15052	No
326	GOM_NL__2PRFIN20050115_151745_000000372033_00469_15052_8292.N1	15-JAN-2005 15:17:45	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	15052	No
327	GOM_NL__2PRFIN20050115_151955_000000402033_00469_15052_8293.N1	15-JAN-2005 15:19:55	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15052	No
328	GOM_NL__2PRFIN20050115_152130_000000392033_00469_15052_8294.N1	15-JAN-2005 15:21:30	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	15052	No
329	GOM_NL__2PRFIN20050115_152418_000000412033_00469_15052_8295.N1	15-JAN-2005 15:24:18	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	15052	No
330	GOM_NL__2PRFIN20050115_152854_000001132033_00469_15052_8296.N1	15-JAN-2005 15:28:54	Bright	113.00	166	17Eps Leo	2.9800	6000.0	226	15052	No
331	GOM_NL__2PRFIN20050115_153652_000000412033_00469_15052_8297.N1	15-JAN-2005 15:36:52	Bright	40.500	49	1Alp UMi	1.9900	6300.0	81	15052	No
332	GOM_NL__2PRFIN20050115_154050_000000432033_00469_15052_8298.N1	15-JAN-2005 15:40:50	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	15052	No
333	GOM_NL__2PRFIN20050115_154311_000000532033_00469_15052_8299.N1	15-JAN-2005 15:43:11	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15052	No
334	GOM_NL__2PRFIN20050115_154510_000000412033_00469_15052_8300.N1	15-JAN-2005 15:45:10	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	15052	No
335	GOM_NL__2PRFIN20050115_154746_000000392033_00469_15052_8301.N1	15-JAN-2005 15:47:46	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15052	No
336	GOM_NL__2PRFIN20050115_155054_000000372033_00469_15052_8302.N1	15-JAN-2005 15:50:54	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	15052	No
337	GOM_NL__2PRFIN20050115_155403_000000392033_00469_15052_8303.N1	15-JAN-2005 15:54:03	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15052	No

338	GOM_NL__2PRFIN20050115_155657_000000732033_00469_15052_8304.N1	15-JAN-2005 15:56:57	Bright	72.500	83		2.3780	11000.	145	15052	No
339	GOM_NL__2PRFIN20050115_160321_000001092033_00469_15052_8305.N1	15-JAN-2005 16:03:21	Twilight	109.00	111	8Eta Boo	2.6800	6000.0	218	15052	No
340	GOM_NL__2PRFIN20050115_160834_000000512033_00469_15052_8306.N1	15-JAN-2005 16:08:34	Twilight	51.000	104	27Bet Lib	2.6140	13100.	102	15052	No
341	GOM_NL__2PRFIN20050115_161038_000000532033_00469_15052_8307.N1	15-JAN-2005 16:10:38	Twilight	53.000	16	21Alp Sco	1.0200	3000.0	106	15052	No
342	GOM_NL__2PRFIN20050115_161219_000000412033_00469_15052_8308.N1	15-JAN-2005 16:12:19	Twilight	41.000	75	26Eps Sco	2.2910	4250.0	82	15052	No
343	GOM_NL__2PRFIN20050115_161555_000000412033_00469_15052_8309.N1	15-JAN-2005 16:15:55	Dark	41.000	131	Gam Lup	2.8000	26000.	82	15052	No
344	GOM_NL__2PRFIN20050115_161902_000000542033_00469_15052_8310.N1	15-JAN-2005 16:19:02	Dark	53.500	54	5The Cen	2.0550	4500.0	107	15052	No
345	GOM_NL__2PRFIN20050115_162704_000000472033_00470_15053_8277.N1	15-JAN-2005 16:27:04	Dark	47.000	99	Del Cen	2.5750	26000.	94	15053	No
346	GOM_NL__2PRFIN20050115_162923_000000412033_00470_15053_8278.N1	15-JAN-2005 16:29:23	Dark	40.500	124	The Car	2.7640	30000.	81	15053	No
347	GOM_NL__2PRFIN20050115_163044_000000422033_00470_15053_8279.N1	15-JAN-2005 16:30:44	Dark	41.500	29	Bet Car	1.6720	10200.	83	15053	No
348	GOM_NL__2PRFIN20050115_163240_000000422033_00470_15053_8280.N1	15-JAN-2005 16:32:40	Dark	41.500	71	lot Car	2.2460	7700.0	83	15053	No
349	GOM_NL__2PRFIN20050115_163433_000000422033_00470_15053_8281.N1	15-JAN-2005 16:34:33	Dark	41.500	46	Del Vel	1.9540	10600.	83	15053	No
350	GOM_NL__2PRFIN20050115_163730_000000512033_00470_15053_8282.N1	15-JAN-2005 16:37:30	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	15053	No
351	GOM_NL__2PRFIN20050115_163923_000000482033_00470_15053_8283.N1	15-JAN-2005 16:39:23	Dark	47.500	70	Zet Pup	2.2460	39000.	95	15053	No
352	GOM_NL__2PRFIN20050115_164101_000000482033_00470_15053_8284.N1	15-JAN-2005 16:41:01	Straylight	47.500	117	Pi Pup	2.7060	3800.0	95	15053	No
353	GOM_NL__2PRFIN20050115_164336_000000462033_00470_15053_8285.N1	15-JAN-2005 16:43:36	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15053	No
354	GOM_NL__2PRFIN20050115_164501_000000422033_00470_15053_8286.N1	15-JAN-2005 16:45:01	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	15053	No
355	GOM_NL__2PRFIN20050115_164712_000000532033_00470_15053_8287.N1	15-JAN-2005 16:47:12	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15053	No
356	GOM_NL__2PRFIN20050115_165033_000000462033_00470_15053_8288.N1	15-JAN-2005 16:50:33	Twilight	46.000	7	19Bet Ori	0.10000	14000.	92	15053	No
357	GOM_NL__2PRFIN20050115_165212_000000442033_00470_15053_8289.N1	15-JAN-2005 16:52:12	Twilight	43.500	30	46Eps Ori	1.6940	30000.	87	15053	No
358	GOM_NL__2PRFIN20050115_165358_000000622033_00470_15053_8290.N1	15-JAN-2005 16:53:58	Twilight	62.000	8	10Alp CMi	0.40000	6500.0	124	15053	No
359	GOM_NL__2PRFIN20050115_165653_000000442033_00470_15053_8291.N1	15-JAN-2005 16:56:53	Bright	43.500	44	24Gam Gem	1.9280	11000.	87	15053	No
360	GOM_NL__2PRFIN20050115_165821_000000392033_00470_15053_8292.N1	15-JAN-2005 16:58:21	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	15053	No
361	GOM_NL__2PRFIN20050115_170031_000000402033_00470_15053_8293.N1	15-JAN-2005 17:00:31	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	15053	No
362	GOM_NL__2PRFIN20050115_170204_000000432033_00470_15053_8294.N1	15-JAN-2005 17:02:04	Bright	43.000	114	3lot Aur	2.6930	4600.0	86	15053	No
363	GOM_NL__2PRFIN20050115_170454_000000412033_00470_15053_8295.N1	15-JAN-2005 17:04:54	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	15053	No
364	GOM_NL__2PRFIN20050115_170927_000001122033_00470_15053_8296.N1	15-JAN-2005 17:09:27	Bright	111.50	166	17Eps Leo	2.9800	6000.0	223	15053	No
365	GOM_NL__2PRFIN20050115_171730_000000392033_00470_15053_8297.N1	15-JAN-2005 17:17:30	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	15053	No
366	GOM_NL__2PRFIN20050115_172127_000000432033_00470_15053_8298.N1	15-JAN-2005 17:21:27	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	15053	No
367	GOM_NL__2PRFIN20050115_172346_000000562033_00470_15053_8299.N1	15-JAN-2005 17:23:46	Bright	55.500	32	77Eps UMa	1.7630	11000.	111	15053	No
368	GOM_NL__2PRFIN20050115_172546_000000402033_00470_15053_8300.N1	15-JAN-2005 17:25:46	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15053	No
369	GOM_NL__2PRFIN20050115_172820_000000382033_00470_15053_8301.N1	15-JAN-2005 17:28:20	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	15053	No
370	GOM_NL__2PRFIN20050115_173130_000000372033_00470_15053_8302.N1	15-JAN-2005 17:31:30	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	15053	No
371	GOM_NL__2PRFIN20050115_173440_000000432033_00470_15053_8303.N1	15-JAN-2005 17:34:40	Bright	43.000	133	40Zet Her	2.8070	6000.0	86	15053	No
372	GOM_NL__2PRFIN20050115_173733_000000582033_00470_15053_8304.N1	15-JAN-2005 17:37:33	Bright	57.500	83		2.3780	11000.	115	15053	No
373	GOM_NL__2PRFIN20050115_174358_000001012033_00470_15053_8305.N1	15-JAN-2005 17:43:58	Twilight	101.00	111	8Eta Boo	2.6800	6000.0	202	15053	No
374	GOM_NL__2PRFIN20050115_174910_000000512033_00470_15053_8306.N1	15-JAN-2005 17:49:10	Twilight	50.500	104	27Bet Lib	2.6140	13100.	101	15053	No
375	GOM_NL__2PRFIN20050115_175114_000000512033_00470_15053_8307.N1	15-JAN-2005 17:51:14	Twilight	51.000	16	21Alp Sco	1.0200	3000.0	102	15053	No
376	GOM_NL__2PRFIN20050115_175256_000000452033_00470_15053_8308.N1	15-JAN-2005 17:52:56	Twilight	45.000	75	26Eps Sco	2.2910	4250.0	90	15053	No
377	GOM_NL__2PRFIN20050115_175631_000000422033_00470_15053_8309.N1	15-JAN-2005 17:56:31	Dark	41.500	131	Gam Lup	2.8000	26000.	83	15053	No
378	GOM_NL__2PRFIN20050115_175939_000000542033_00470_15053_8310.N1	15-JAN-2005 17:59:39	Dark	54.000	54	5The Cen	2.0550	4500.0	108	15053	No
379	GOM_NL__2PRFIN20050115_180740_000000472033_00471_15054_8277.N1	15-JAN-2005 18:07:40	Dark	46.500	99	Del Cen	2.5750	26000.	93	15054	No
380	GOM_NL__2PRFIN20050115_180959_000000422033_00471_15054_8278.N1	15-JAN-2005 18:09:59	Dark	41.500	124	The Car	2.7640	30000.	83	15054	No
381	GOM_NL__2PRFIN20050115_181121_000000422033_00471_15054_8279.N1	15-JAN-2005 18:11:21	Dark	42.000	29	Bet Car	1.6720	10200.	84	15054	No
382	GOM_NL__2PRFIN20050115_181316_000000452033_00471_15054_8280.N1	15-JAN-2005 18:13:16	Dark	45.000	71	lot Car	2.2460	7700.0	90	15054	No
383	GOM_NL__2PRFIN20050115_181509_000000472033_00471_15054_8281.N1	15-JAN-2005 18:15:09	Dark	47.000	46	Del Vel	1.9540	10600.	94	15054	No
384	GOM_NL__2PRFIN20050115_181807_000000522033_00471_15054_8282.N1	15-JAN-2005 18:18:07	Dark	51.500	2	Alp Car	-0.73600	7000.0	103	15054	No
385	GOM_NL__2PRFIN20050115_181959_000000462033_00471_15054_8283.N1	15-JAN-2005 18:19:59	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15054	No
386	GOM_NL__2PRFIN20050115_182137_000000492033_00471_15054_8284.N1	15-JAN-2005 18:21:37	Straylight	48.500	117	Pi Pup	2.7060	3800.0	97	15054	No
387	GOM_NL__2PRFIN20050115_182413_000000462033_00471_15054_8285.N1	15-JAN-2005 18:24:13	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15054	No
388	GOM_NL__2PRFIN20050115_182537_000000442033_00471_15054_8286.N1	15-JAN-2005 18:25:37	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	15054	No
389	GOM_NL__2PRFIN20050115_182750_000000532033_00471_15054_8287.N1	15-JAN-2005 18:27:50	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	15054	No
390	GOM_NL__2PRFIN20050115_183109_000000452033_00471_15054_8288.N1	15-JAN-2005 18:31:09	Twilight	44.500	7	19Bet Ori	0.10000	14000.	89	15054	No
391	GOM_NL__2PRFIN20050115_183248_000000432033_00471_15054_8289.N1	15-JAN-2005 18:32:48	Twilight	43.000	30	46Eps Ori	1.6940	30000.	86	15054	No
392	GOM_NL__2PRFIN20050115_183434_000000622033_00471_15054_8290.N1	15-JAN-2005 18:34:34	Twilight	62.000	8	10Alp CMi	0.40000	6500.0	124	15054	No
393	GOM_NL__2PRFIN20050115_183729_000000532033_00471_15054_8291.N1	15-JAN-2005 18:37:29	Bright	52.500	44	24Gam Gem	1.9280	11000.	105	15054	No
394	GOM_NL__2PRFIN20050115_183858_000000392033_00471_15054_8292.N1	15-JAN-2005 18:38:58	Bright	39.000	176	23Zet Tau	3.0200	22000.	78	15054	No
395	GOM_NL__2PRFIN20050115_184106_000000402033_00471_15054_8293.N1	15-JAN-2005 18:41:06	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	15054	No
396	GOM_NL__2PRFIN20050115_184241_000000432033_00471_15054_8294.N1	15-JAN-2005 18:42:41	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	15054	No

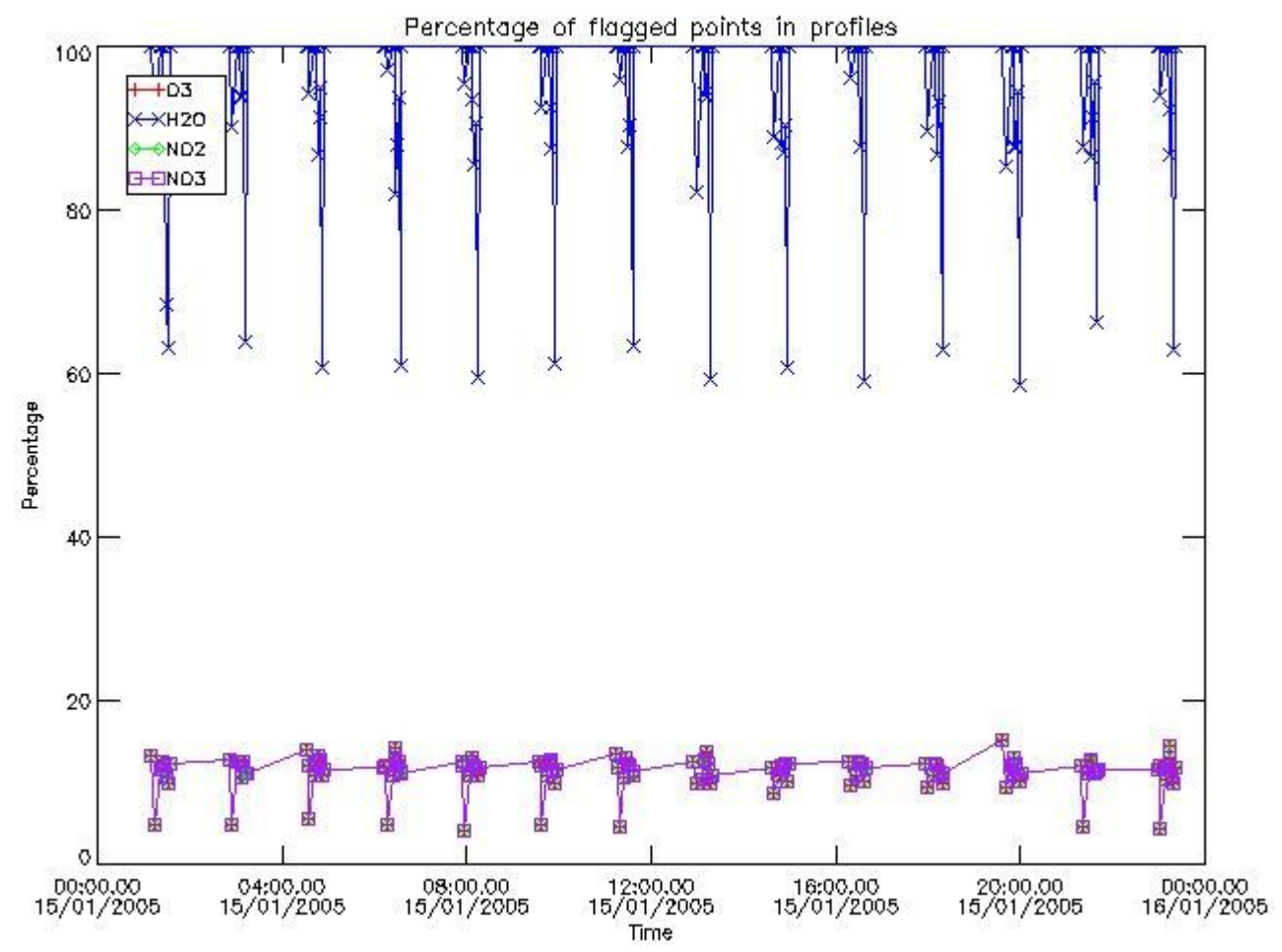
397	GOM_NL__2PRFIN20050115_184530_00000412033_00471_15054_8295.N1	15-JAN-2005 18:45:30	Bright	40.500	42	34Bet Aur	1.9000	10200.	81	15054	No
398	GOM_NL__2PRFIN20050115_185000_000001112033_00471_15054_8296.N1	15-JAN-2005 18:50:00	Bright	111.00	166	17Eps Leo	2.9800	6000.0	222	15054	No
399	GOM_NL__2PRFIN20050115_185805_00000392033_00471_15054_8297.N1	15-JAN-2005 18:58:05	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	15054	No
400	GOM_NL__2PRFIN20050115_190203_00000422033_00471_15054_8298.N1	15-JAN-2005 19:02:03	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	15054	No
401	GOM_NL__2PRFIN20050115_190422_00000532033_00471_15054_8299.N1	15-JAN-2005 19:04:22	Bright	52.500	32	77Eps UMa	1.7630	11000.	105	15054	No
402	GOM_NL__2PRFIN20050115_190622_00000382033_00471_15054_8300.N1	15-JAN-2005 19:06:22	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	15054	No
403	GOM_NL__2PRFIN20050115_190856_00000412033_00471_15054_8301.N1	15-JAN-2005 19:08:56	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	15054	No
404	GOM_NL__2PRFIN20050115_191207_00000362033_00471_15054_8302.N1	15-JAN-2005 19:12:07	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	15054	No
405	GOM_NL__2PRFIN20050115_191516_00000542033_00471_15054_8303.N1	15-JAN-2005 19:15:16	Bright	54.000	133	40Zet Her	2.8070	6000.0	108	15054	No
406	GOM_NL__2PRFIN20050115_191810_00000582033_00471_15054_8304.N1	15-JAN-2005 19:18:10	Bright	57.500	83		2.3780	11000.	115	15054	No
407	GOM_NL__2PRFIN20050115_192435_000001032033_00471_15054_8305.N1	15-JAN-2005 19:24:35	Twi_and_stray	102.50	111	8Eta Boo	2.6800	6000.0	205	15054	No
408	GOM_NL__2PRFIN20050115_192947_00000522033_00471_15054_8306.N1	15-JAN-2005 19:29:47	Twi_and_stray	51.500	104	27Bet Lib	2.6140	13100.	103	15054	No
409	GOM_NL__2PRFIN20050115_193149_00000532033_00471_15054_8307.N1	15-JAN-2005 19:31:49	Twi_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	15054	No
410	GOM_NL__2PRFIN20050115_193331_00000432033_00471_15054_8308.N1	15-JAN-2005 19:33:31	Twilight	42.500	75	26Eps Sco	2.2910	4250.0	85	15054	No
411	GOM_NL__2PRFIN20050115_193707_00000412033_00471_15054_8309.N1	15-JAN-2005 19:37:07	Dark	40.500	131	Gam Lup	2.8000	26000.	81	15054	No
412	GOM_NL__2PRFIN20050115_194016_00000552033_00471_15054_8310.N1	15-JAN-2005 19:40:16	Dark	54.500	54	5The Cen	2.0550	4500.0	109	15054	No
413	GOM_NL__2PRFIN20050115_194817_00000472033_00472_15055_8277.N1	15-JAN-2005 19:48:17	Dark	46.500	99	Del Cen	2.5750	26000.	93	15055	No
414	GOM_NL__2PRFIN20050115_195036_00000402033_00472_15055_8278.N1	15-JAN-2005 19:50:36	Dark	39.500	124	The Car	2.7640	30000.	79	15055	No
415	GOM_NL__2PRFIN20050115_195156_00000462033_00472_15055_8279.N1	15-JAN-2005 19:51:56	Dark	45.500	29	Bet Car	1.6720	10200.	91	15055	No
416	GOM_NL__2PRFIN20050115_195353_00000422033_00472_15055_8280.N1	15-JAN-2005 19:53:53	Dark	41.500	71	lot Car	2.2460	7700.0	83	15055	No
417	GOM_NL__2PRFIN20050115_195545_00000462033_00472_15055_8281.N1	15-JAN-2005 19:55:45	Dark	46.000	46	Del Vel	1.9540	10600.	92	15055	No
418	GOM_NL__2PRFIN20050115_195842_00000502033_00472_15055_8282.N1	15-JAN-2005 19:58:42	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	15055	No
419	GOM_NL__2PRFIN20050115_200036_00000462033_00472_15055_8283.N1	15-JAN-2005 20:00:36	Dark	45.500	70	Zet Pup	2.2460	39000.	91	15055	No
420	GOM_NL__2PRFIN20050115_200216_00000482033_00472_15055_8284.N1	15-JAN-2005 20:02:16	Straylight	48.000	117	Pi Pup	2.7060	3800.0	96	15055	No
421	GOM_NL__2PRFIN20050115_200448_00000452033_00472_15055_8285.N1	15-JAN-2005 20:04:48	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	15055	No
422	GOM_NL__2PRFIN20050115_200614_00000412033_00472_15055_8286.N1	15-JAN-2005 20:06:14	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	15055	No
423	GOM_NL__2PRFIN20050115_200825_00000492033_00472_15055_8287.N1	15-JAN-2005 20:08:25	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	15055	No
424	GOM_NL__2PRFIN20050115_201145_00000462033_00472_15055_8288.N1	15-JAN-2005 20:11:45	Twi_and_stray	45.500	7	19Bet Ori	0.10000	14000.	91	15055	No
425	GOM_NL__2PRFIN20050115_201324_00000432033_00472_15055_8289.N1	15-JAN-2005 20:13:24	Twi_and_stray	43.000	30	46Eps Ori	1.6940	30000.	86	15055	No
426	GOM_NL__2PRFIN20050115_201510_00000572033_00472_15055_8290.N1	15-JAN-2005 20:15:10	Twi_and_stray	56.500	8	10Alp CMi	0.40000	6500.0	113	15055	No
427	GOM_NL__2PRFIN20050115_201805_00000522033_00472_15055_8291.N1	15-JAN-2005 20:18:05	Bright	52.000	44	24Gam Gem	1.9280	11000.	104	15055	No
428	GOM_NL__2PRFIN20050115_201934_00000382033_00472_15055_8292.N1	15-JAN-2005 20:19:34	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15055	No
429	GOM_NL__2PRFIN20050115_202144_00000392033_00472_15055_8293.N1	15-JAN-2005 20:21:44	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15055	No
430	GOM_NL__2PRFIN20050115_202317_00000422033_00472_15055_8294.N1	15-JAN-2005 20:23:17	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	15055	No
431	GOM_NL__2PRFIN20050115_202608_00000402033_00472_15055_8295.N1	15-JAN-2005 20:26:08	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	15055	No
432	GOM_NL__2PRFIN20050115_203033_000001132033_00472_15055_8296.N1	15-JAN-2005 20:30:33	Bright	112.50	166	17Eps Leo	2.9800	6000.0	225	15055	No
433	GOM_NL__2PRFIN20050115_203841_00000392033_00472_15055_8297.N1	15-JAN-2005 20:38:41	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	15055	No
434	GOM_NL__2PRFIN20050115_204238_00000382033_00472_15055_8298.N1	15-JAN-2005 20:42:38	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	15055	No
435	GOM_NL__2PRFIN20050115_204457_00000542033_00472_15055_8299.N1	15-JAN-2005 20:44:57	Bright	53.500	32	77Eps UMa	1.7630	11000.	107	15055	No
436	GOM_NL__2PRFIN20050115_204658_00000392033_00472_15055_8300.N1	15-JAN-2005 20:46:58	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	15055	No
437	GOM_NL__2PRFIN20050115_204934_00000382033_00472_15055_8301.N1	15-JAN-2005 20:49:34	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	15055	No
438	GOM_NL__2PRFIN20050115_205240_00000422033_00472_15055_8302.N1	15-JAN-2005 20:52:40	Bright	42.000	5	3Alp Lyr	0.033000	11000.	84	15055	No
439	GOM_NL__2PRFIN20050115_205552_00000392033_00472_15055_8303.N1	15-JAN-2005 20:55:52	Bright	39.000	133	40Zet Her	2.8070	6000.0	78	15055	No
440	GOM_NL__2PRFIN20050115_205847_00000582033_00472_15055_8304.N1	15-JAN-2005 20:58:47	Bright	57.500	83		2.3780	11000.	115	15055	No
441	GOM_NL__2PRFIN20050115_210321_000001052033_00472_15055_8305.N1	15-JAN-2005 21:03:21	Bright	105.00	3	16Alp Boo	-0.050000	4250.0	210	15055	No
442	GOM_NL__2PRFIN20050115_210639_00000432033_00472_15055_8306.N1	15-JAN-2005 21:06:39	Bright	42.500	120	1Del Oph	2.7340	3200.0	85	15055	No
443	GOM_NL__2PRFIN20050115_210759_00000412033_00472_15055_8307.N1	15-JAN-2005 21:07:59	Bright	40.500	98	13Zet Oph	2.5710	30000.	81	15055	No
444	GOM_NL__2PRFIN20050115_211024_00000512033_00472_15055_8308.N1	15-JAN-2005 21:10:24	Twi_and_stray	51.000	104	27Bet Lib	2.6140	13100.	102	15055	No
445	GOM_NL__2PRFIN20050115_211227_00000532033_00472_15055_8309.N1	15-JAN-2005 21:12:27	Twi_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	15055	No
446	GOM_NL__2PRFIN20050115_211408_00000422033_00472_15055_8310.N1	15-JAN-2005 21:14:08	Twilight	42.000	75	26Eps Sco	2.2910	4250.0	84	15055	No
447	GOM_NL__2PRFIN20050115_211744_00000422033_00472_15055_8311.N1	15-JAN-2005 21:17:44	Dark	42.000	131	Gam Lup	2.8000	26000.	84	15055	No
448	GOM_NL__2PRFIN20050115_211931_00000432033_00472_15055_8312.N1	15-JAN-2005 21:19:31	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15055	No
449	GOM_NL__2PRFIN20050115_212139_000001112033_00472_15055_8313.N1	15-JAN-2005 21:21:39	Dark	111.00	15	67Alp Vir	0.97600	28000.	222	15055	No
450	GOM_NL__2PRFIN20050115_212853_00000462033_00473_15056_8277.N1	15-JAN-2005 21:28:53	Dark	46.000	99	Del Cen	2.5750	26000.	92	15056	No
451	GOM_NL__2PRFIN20050115_213113_00000402033_00473_15056_8278.N1	15-JAN-2005 21:31:13	Dark	40.000	124	The Car	2.7640	30000.	80	15056	No
452	GOM_NL__2PRFIN20050115_213233_00000412033_00473_15056_8279.N1	15-JAN-2005 21:32:33	Dark	41.000	29	Bet Car	1.6720	10200.	82	15056	No
453	GOM_NL__2PRFIN20050115_213430_00000462033_00473_15056_8280.N1	15-JAN-2005 21:34:30	Dark	46.000	71	lot Car	2.2460	7700.0	92	15056	No
454	GOM_NL__2PRFIN20050115_213621_00000462033_00473_15056_8281.N1	15-JAN-2005 21:36:21	Dark	46.000	46	Del Vel	1.9540	10600.	92	15056	No
455	GOM_NL__2PRFIN20050115_213918_00000452033_00473_15056_8282.N1	15-JAN-2005 21:39:18	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	15056	No

456	GOM_NL__2PRFIN20050115_214112_000000452033_00473_15056_8283.N1	15-JAN-2005 21:41:12	Dark	44.500	70	Zet Pup	2.2460	39000.	89	15056	No
457	GOM_NL__2PRFIN20050115_214252_000000462033_00473_15056_8284.N1	15-JAN-2005 21:42:52	Straylight	46.000	117	Pi Pup	2.7060	3800.0	92	15056	No
458	GOM_NL__2PRFIN20050115_214525_000000462033_00473_15056_8285.N1	15-JAN-2005 21:45:25	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	15056	No
459	GOM_NL__2PRFIN20050115_214647_000000442033_00473_15056_8286.N1	15-JAN-2005 21:46:47	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	15056	No
460	GOM_NL__2PRFIN20050115_214901_000000512033_00473_15056_8287.N1	15-JAN-2005 21:49:01	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	15056	No
461	GOM_NL__2PRFIN20050115_215221_000000502033_00473_15056_8288.N1	15-JAN-2005 21:52:21	Tw_i_and_stray	49.500	7	19Bet Ori	0.10000	14000.	99	15056	No
462	GOM_NL__2PRFIN20050115_215358_000000442033_00473_15056_8289.N1	15-JAN-2005 21:53:58	Tw_i_and_stray	44.000	30	46Eps Ori	1.6940	30000.	88	15056	No
463	GOM_NL__2PRFIN20050115_215545_000000622033_00473_15056_8290.N1	15-JAN-2005 21:55:45	Tw_i_and_stray	62.000	8	10Alp CMi	0.40000	6500.0	124	15056	No
464	GOM_NL__2PRFIN20050115_215841_000000442033_00473_15056_8291.N1	15-JAN-2005 21:58:41	Bright	44.000	44	24Gam Gem	1.9280	11000.	88	15056	No
465	GOM_NL__2PRFIN20050115_220009_000000392033_00473_15056_8292.N1	15-JAN-2005 22:00:09	Bright	38.500	176	23Zet Tau	3.0200	22000.	77	15056	No
466	GOM_NL__2PRFIN20050115_220220_000000392033_00473_15056_8293.N1	15-JAN-2005 22:02:20	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	15056	No
467	GOM_NL__2PRFIN20050115_220353_000000432033_00473_15056_8294.N1	15-JAN-2005 22:03:53	Bright	42.500	114	31ot Aur	2.6930	4600.0	85	15056	No
468	GOM_NL__2PRFIN20050115_220642_000000422033_00473_15056_8295.N1	15-JAN-2005 22:06:42	Bright	42.000	42	34Bet Aur	1.9000	10200.	84	15056	No
469	GOM_NL__2PRFIN20050115_221106_000001032033_00473_15056_8296.N1	15-JAN-2005 22:11:06	Bright	102.50	166	17Eps Leo	2.9800	6000.0	205	15056	No
470	GOM_NL__2PRFIN20050115_221915_000000372033_00473_15056_8297.N1	15-JAN-2005 22:19:15	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	15056	No
471	GOM_NL__2PRFIN20050115_222314_000000402033_00473_15056_8298.N1	15-JAN-2005 22:23:14	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	15056	No
472	GOM_NL__2PRFIN20050115_222532_000000552033_00473_15056_8299.N1	15-JAN-2005 22:25:32	Bright	54.500	32	77Eps UMa	1.7630	11000.	109	15056	No
473	GOM_NL__2PRFIN20050115_222734_000000402033_00473_15056_8300.N1	15-JAN-2005 22:27:34	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	15056	No
474	GOM_NL__2PRFIN20050115_223010_000000392033_00473_15056_8301.N1	15-JAN-2005 22:30:10	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	15056	No
475	GOM_NL__2PRFIN20050115_223317_000000382033_00473_15056_8302.N1	15-JAN-2005 22:33:17	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	15056	No
476	GOM_NL__2PRFIN20050115_223628_000000402033_00473_15056_8303.N1	15-JAN-2005 22:36:28	Bright	40.000	133	40Zet Her	2.8070	6000.0	80	15056	No
477	GOM_NL__2PRFIN20050115_223923_000000592033_00473_15056_8304.N1	15-JAN-2005 22:39:23	Bright	59.000	83		2.3780	11000.	118	15056	No
478	GOM_NL__2PRFIN20050115_224358_000000912033_00473_15056_8305.N1	15-JAN-2005 22:43:58	Bright	90.500	3	16Alp Boo	-0.050000	4250.0	181	15056	No
479	GOM_NL__2PRFIN20050115_224714_000000442033_00473_15056_8306.N1	15-JAN-2005 22:47:14	Bright	43.500	120	1Del Oph	2.7340	3200.0	87	15056	No
480	GOM_NL__2PRFIN20050115_224834_000000412033_00473_15056_8307.N1	15-JAN-2005 22:48:34	Bright	41.000	98	13Zet Oph	2.5710	30000.	82	15056	No
481	GOM_NL__2PRFIN20050115_225100_000000522033_00473_15056_8308.N1	15-JAN-2005 22:51:00	Tw_i_and_stray	52.000	104	27Bet Lib	2.6140	13100.	104	15056	No
482	GOM_NL__2PRFIN20050115_225303_000000532033_00473_15056_8309.N1	15-JAN-2005 22:53:03	Tw_i_and_stray	53.000	16	21Alp Sco	1.0200	3000.0	106	15056	No
483	GOM_NL__2PRFIN20050115_225442_000000482033_00473_15056_8310.N1	15-JAN-2005 22:54:42	Twilight	48.000	75	26Eps Sco	2.2910	4250.0	96	15056	No
484	GOM_NL__2PRFIN20050115_225818_000000442033_00473_15056_8311.N1	15-JAN-2005 22:58:18	Dark	44.000	131	Gam Lup	2.8000	26000.	88	15056	No
485	GOM_NL__2PRFIN20050115_230007_000000432033_00473_15056_8312.N1	15-JAN-2005 23:00:07	Dark	42.500	109	Bet Lup	2.6770	26000.	85	15056	No
486	GOM_NL__2PRFIN20050115_230218_000001172033_00473_15056_8313.N1	15-JAN-2005 23:02:18	Dark	116.50	15	67Alp Vir	0.97600	28000.	233	15056	No
487	GOM_NL__2PRFIN20050115_230928_000000492033_00474_15057_8290.N1	15-JAN-2005 23:09:28	Dark	49.000	99	Del Cen	2.5750	26000.	98	15057	No
488	GOM_NL__2PRFIN20050115_231149_000000422033_00474_15057_8291.N1	15-JAN-2005 23:11:49	Dark	42.000	124	The Car	2.7640	30000.	84	15057	No
489	GOM_NL__2PRFIN20050115_231309_000000402033_00474_15057_8292.N1	15-JAN-2005 23:13:09	Dark	39.500	29	Bet Car	1.6720	10200.	79	15057	No
490	GOM_NL__2PRFIN20050115_231506_000000422033_00474_15057_8293.N1	15-JAN-2005 23:15:06	Dark	42.000	71	1ot Car	2.2460	7700.0	84	15057	No
491	GOM_NL__2PRFIN20050115_231655_000000472033_00474_15057_8294.N1	15-JAN-2005 23:16:55	Dark	47.000	46	Del Vel	1.9540	10600.	94	15057	No
492	GOM_NL__2PRFIN20050115_231955_000000522033_00474_15057_8295.N1	15-JAN-2005 23:19:55	Dark	51.500	2	Alp Car	-0.73600	7000.0	103	15057	No
493	GOM_NL__2PRFIN20050115_232148_000000432033_00474_15057_8296.N1	15-JAN-2005 23:21:48	Dark	43.000	70	Zet Pup	2.2460	39000.	86	15057	No
494	GOM_NL__2PRFIN20050115_232328_000000432033_00474_15057_8297.N1	15-JAN-2005 23:23:28	Straylight	43.000	117	Pi Pup	2.7060	3800.0	86	15057	No
495	GOM_NL__2PRFIN20050115_232601_000000442033_00474_15057_8298.N1	15-JAN-2005 23:26:01	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	15057	No
496	GOM_NL__2PRFIN20050115_232724_000000432033_00474_15057_8299.N1	15-JAN-2005 23:27:24	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	15057	No
497	GOM_NL__2PRFIN20050115_232938_000000502033_00474_15057_8300.N1	15-JAN-2005 23:29:38	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	15057	No
498	GOM_NL__2PRFIN20050115_233257_000000502033_00474_15057_8301.N1	15-JAN-2005 23:32:57	Tw_i_and_stray	50.000	7	19Bet Ori	0.10000	14000.	100	15057	No
499	GOM_NL__2PRFIN20050115_233437_000000452033_00474_15057_8302.N1	15-JAN-2005 23:34:37	Tw_i_and_stray	45.000	30	46Eps Ori	1.6940	30000.	90	15057	No
500	GOM_NL__2PRFIN20050115_233621_000000572033_00474_15057_8303.N1	15-JAN-2005 23:36:21	Tw_i_and_stray	56.500	8	10Alp CMi	0.40000	6500.0	113	15057	No
501	GOM_NL__2PRFIN20050115_233916_000000462033_00474_15057_8304.N1	15-JAN-2005 23:39:16	Bright	46.000	44	24Gam Gem	1.9280	11000.	92	15057	No
502	GOM_NL__2PRFIN20050115_234046_000000382033_00474_15057_8305.N1	15-JAN-2005 23:40:46	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	15057	No
503	GOM_NL__2PRFIN20050115_234255_000000392033_00474_15057_8306.N1	15-JAN-2005 23:42:55	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	15057	No
504	GOM_NL__2PRFIN20050115_234431_000000402033_00474_15057_8307.N1	15-JAN-2005 23:44:31	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	15057	No
505	GOM_NL__2PRFIN20050115_234720_000000392033_00474_15057_8308.N1	15-JAN-2005 23:47:20	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	15057	No
506	GOM_NL__2PRFIN20050115_235140_000001082033_00474_15057_8309.N1	15-JAN-2005 23:51:40	Bright	107.50	166	17Eps Leo	2.9800	6000.0	215	15057	No
507	GOM_NL__2PRFIN20050115_235951_000000412033_00474_15057_8310.N1	15-JAN-2005 23:59:51	Bright	41.000	49	1Alp UMi	1.9900	6300.0	82	15057	No

3. Quality information per product

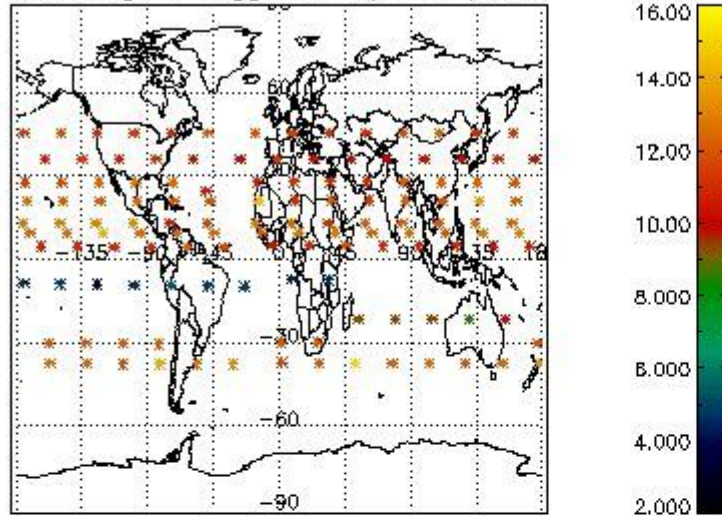
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

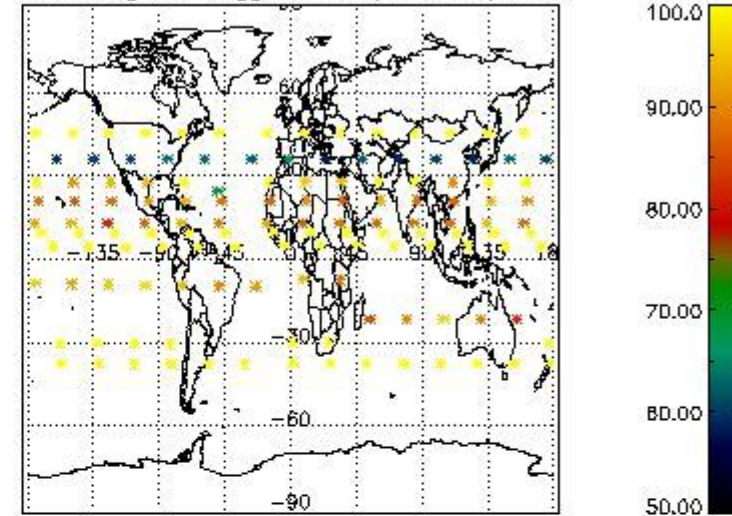


3.2 Plot quality information per product (world map)

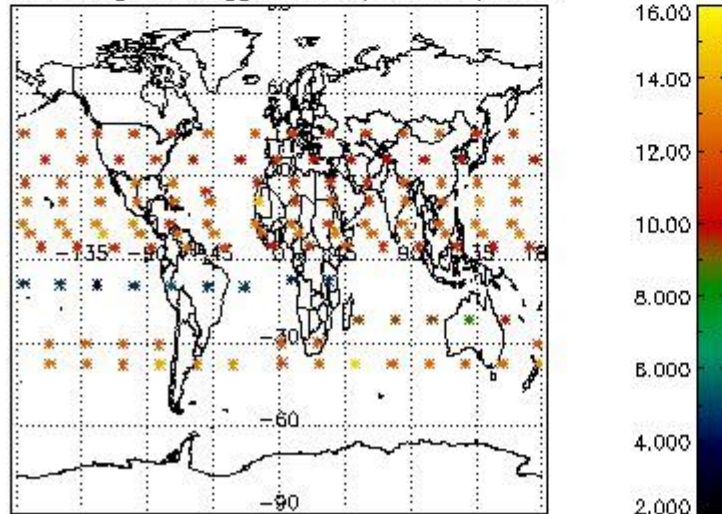
Percentage of flagged data per O3 profile



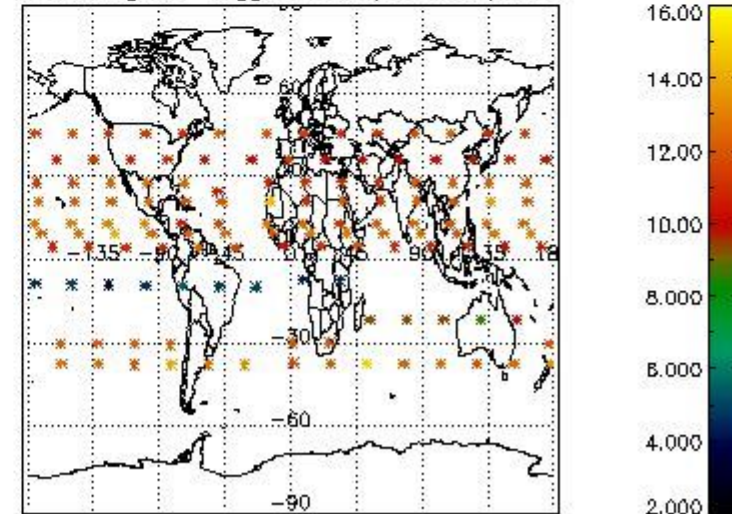
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

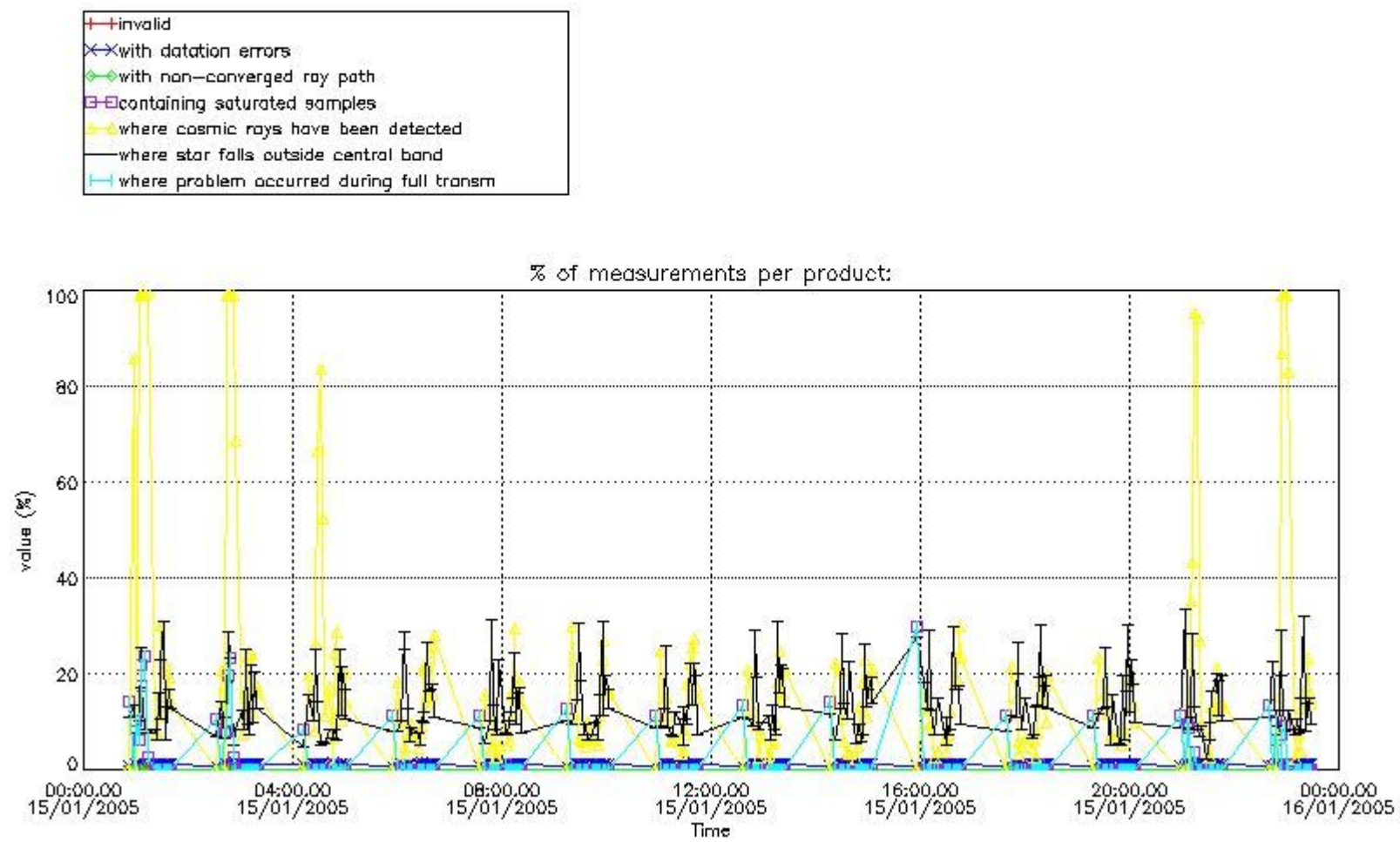


4. Level 1 quality information per product

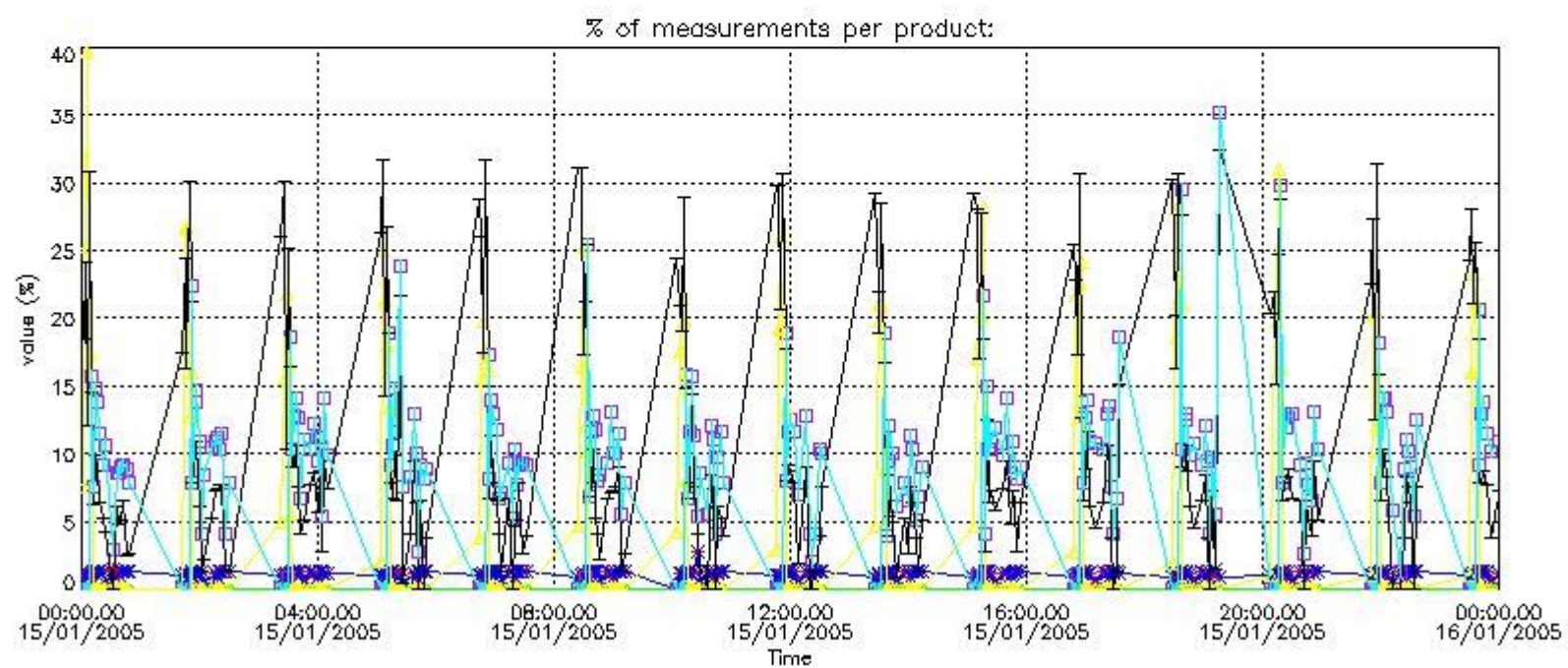
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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



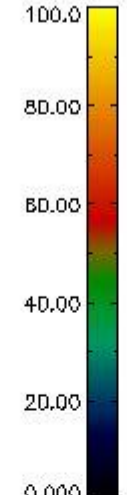
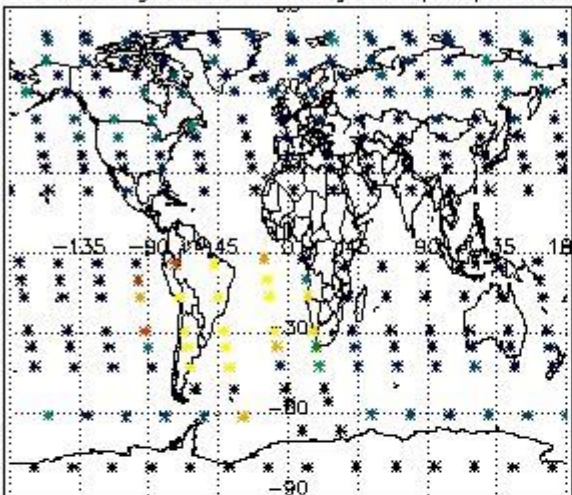
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



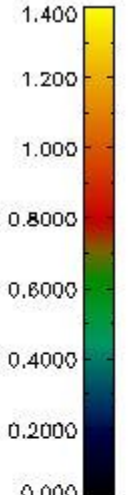
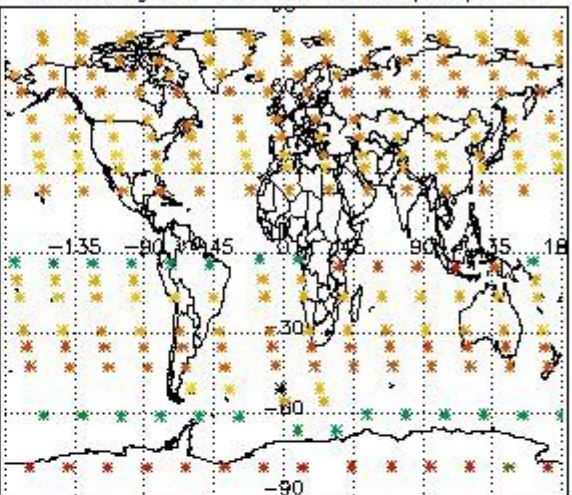
4.2 Plot quality information per product coming from level 1b processing (world map)

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

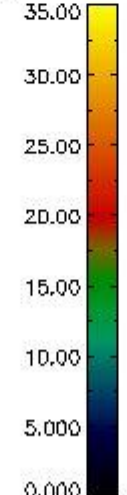
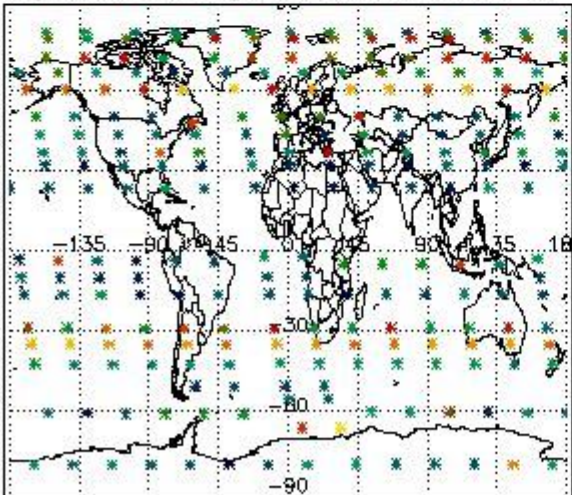
Percentage of cosmic ray hits per profile



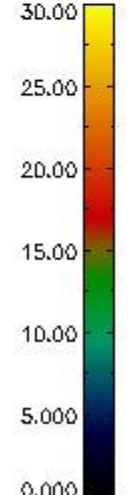
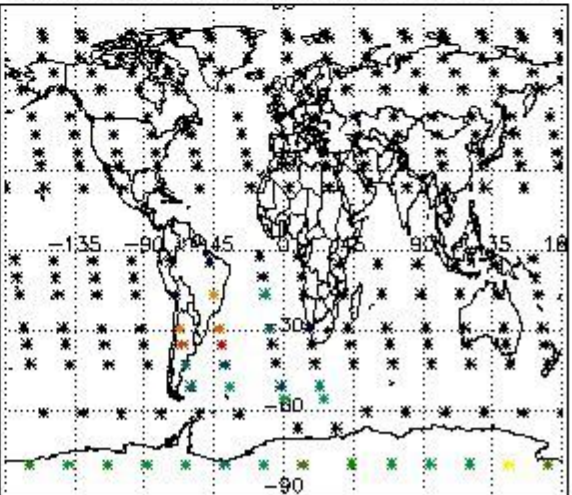
Percentage of datation errors per profile



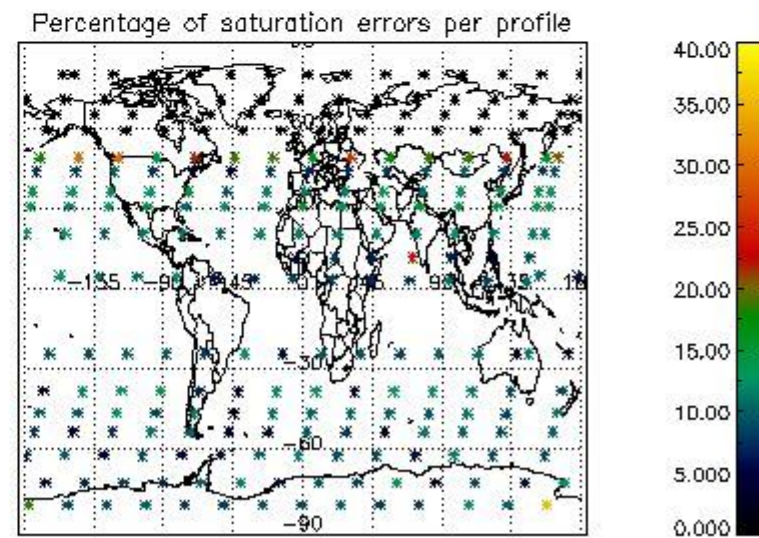
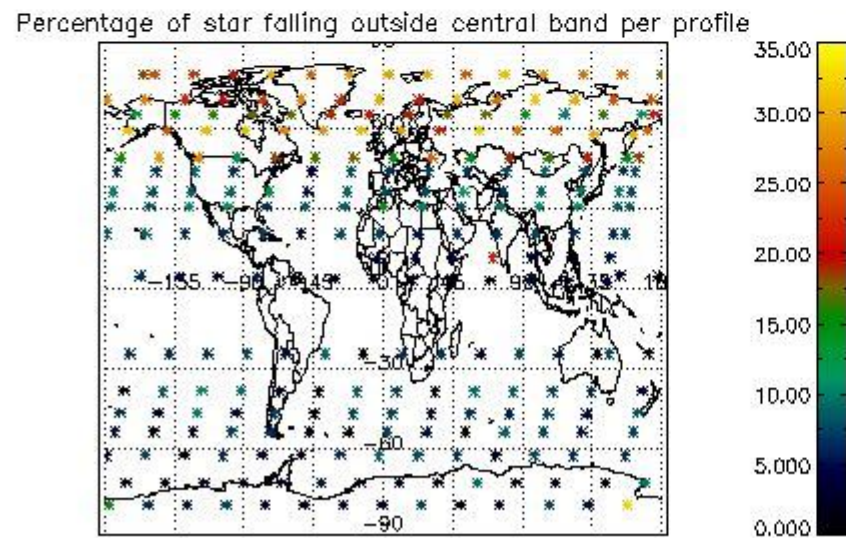
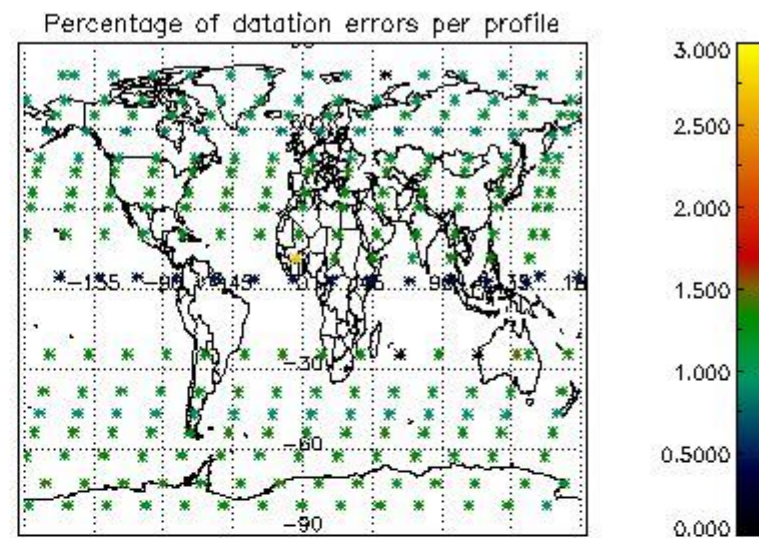
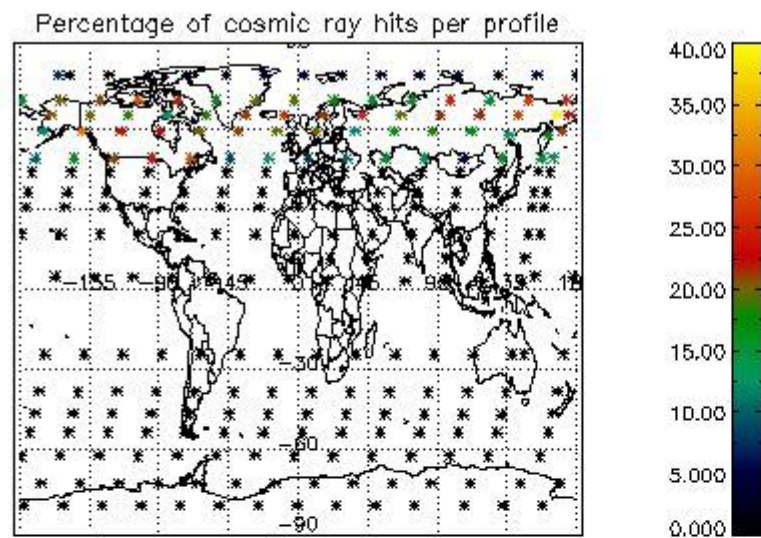
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

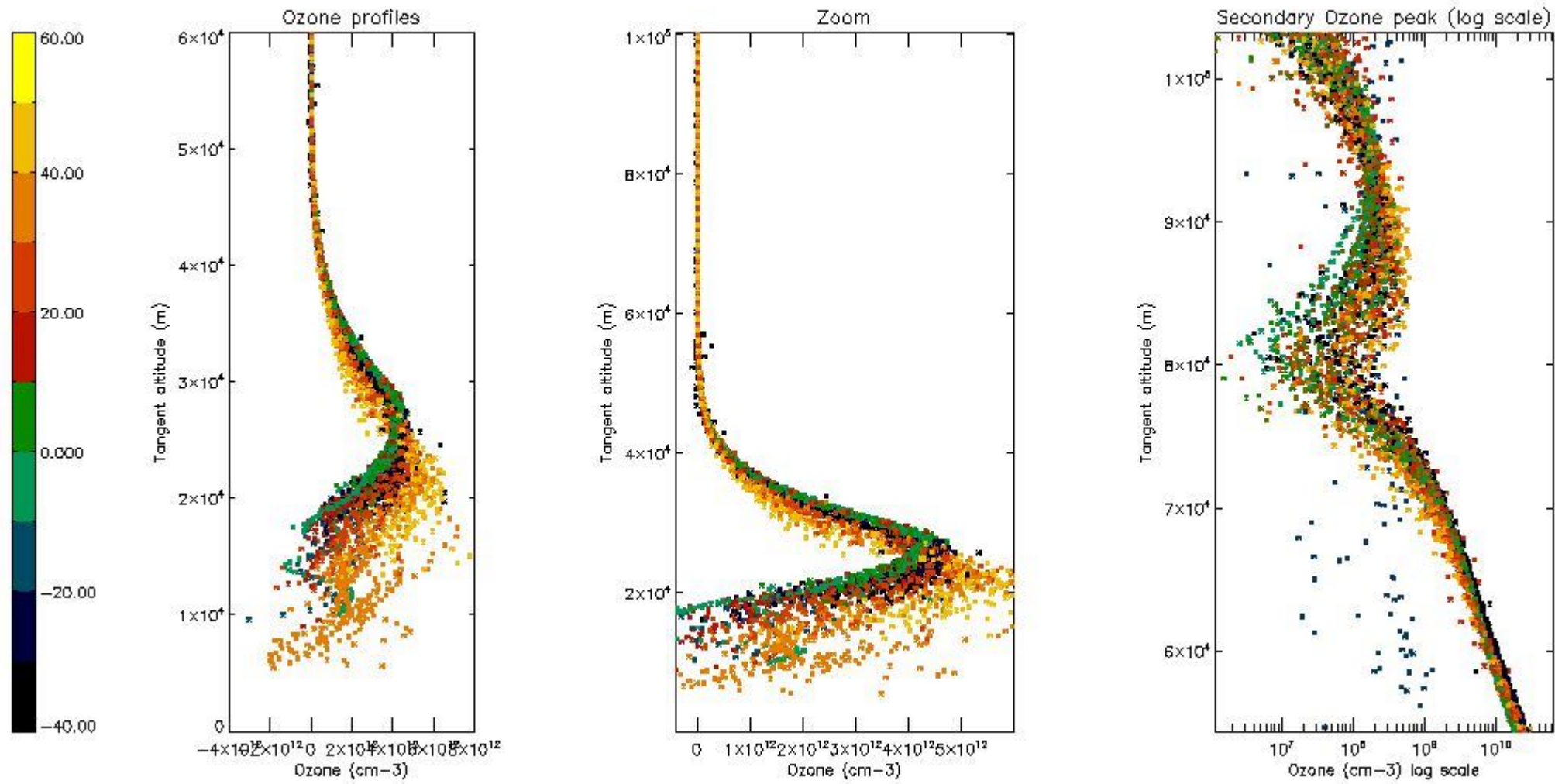
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	26
STD < 20	17

STD < 10	14
STD < 5	11

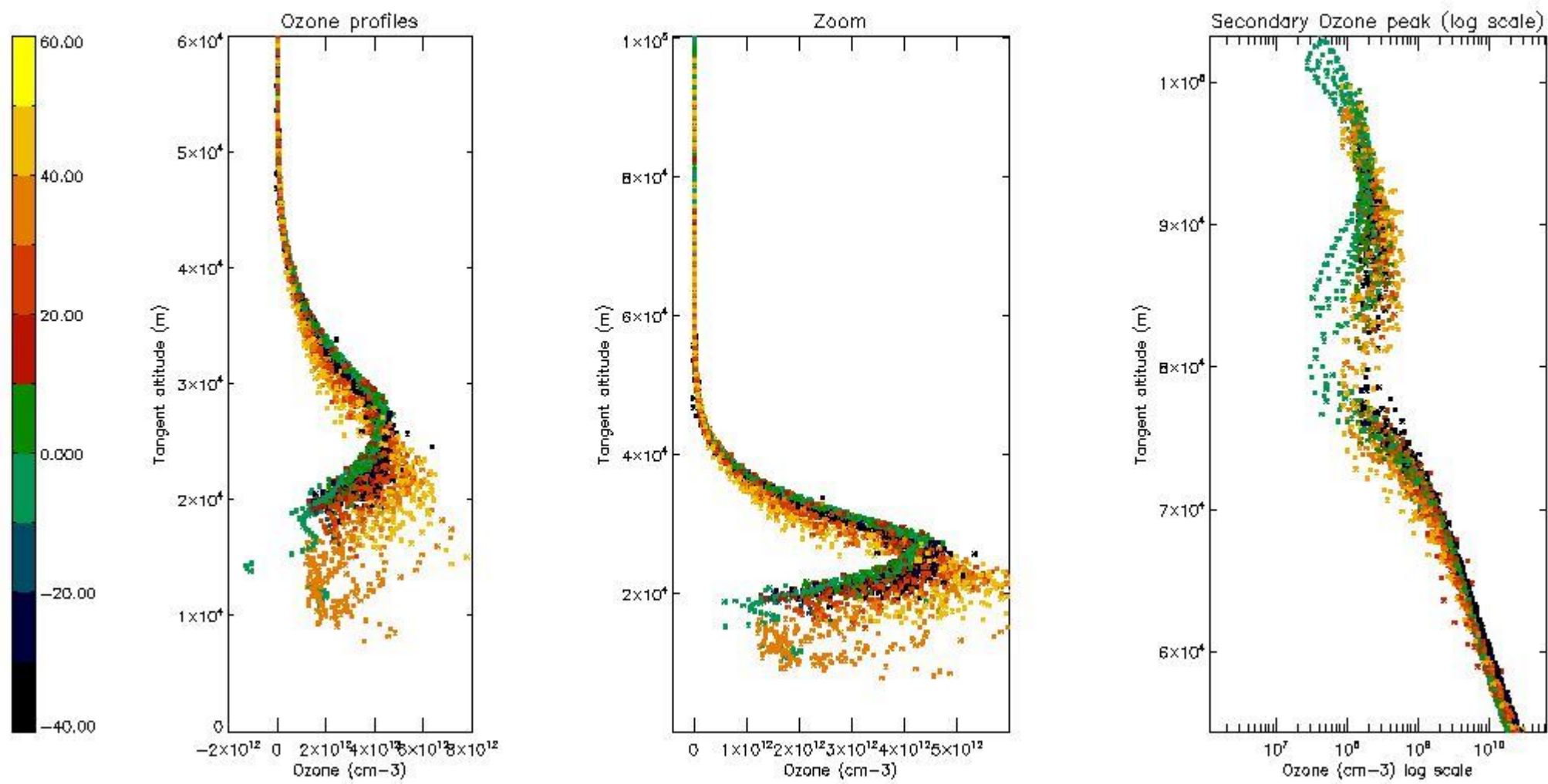
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



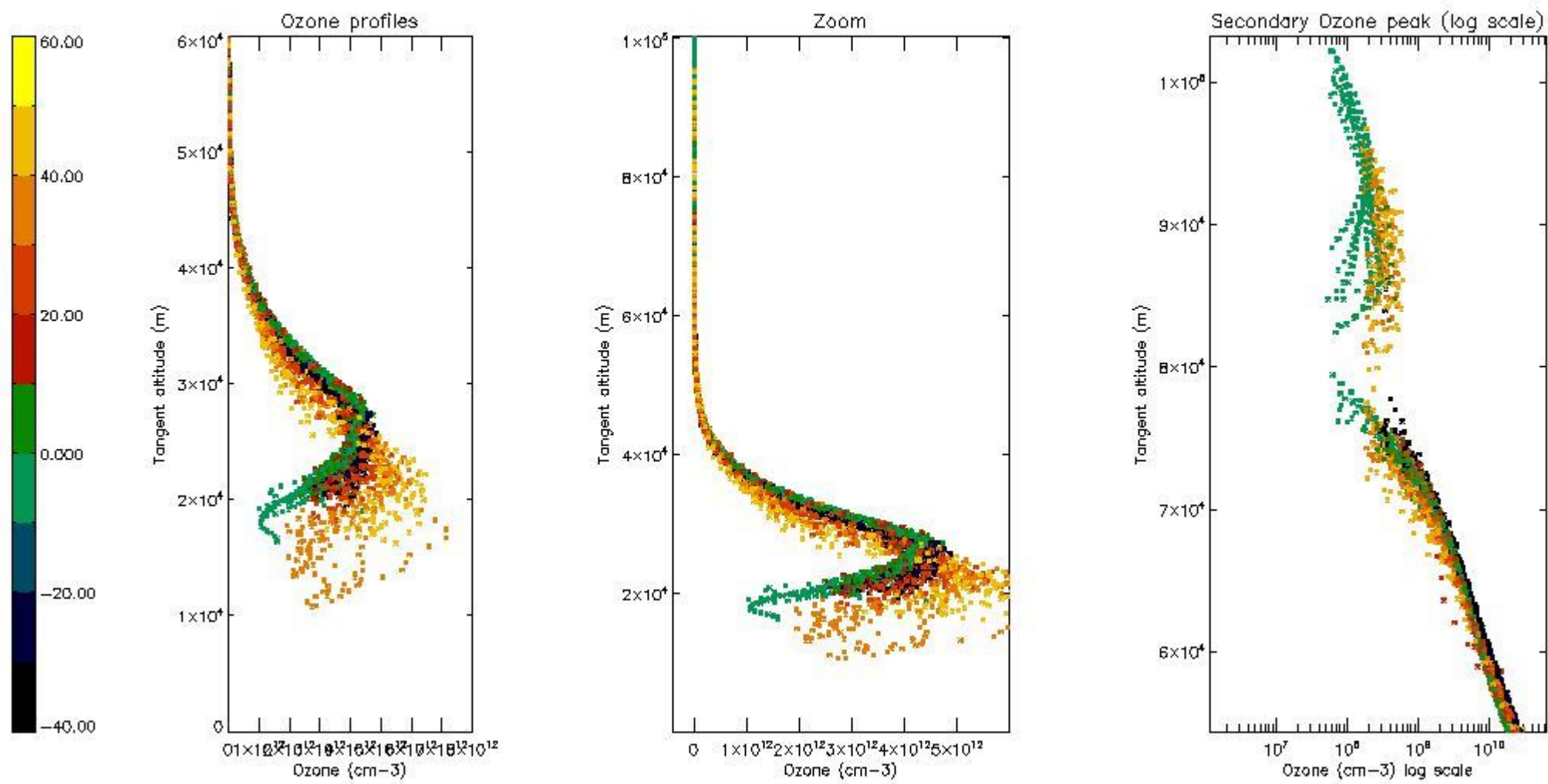
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



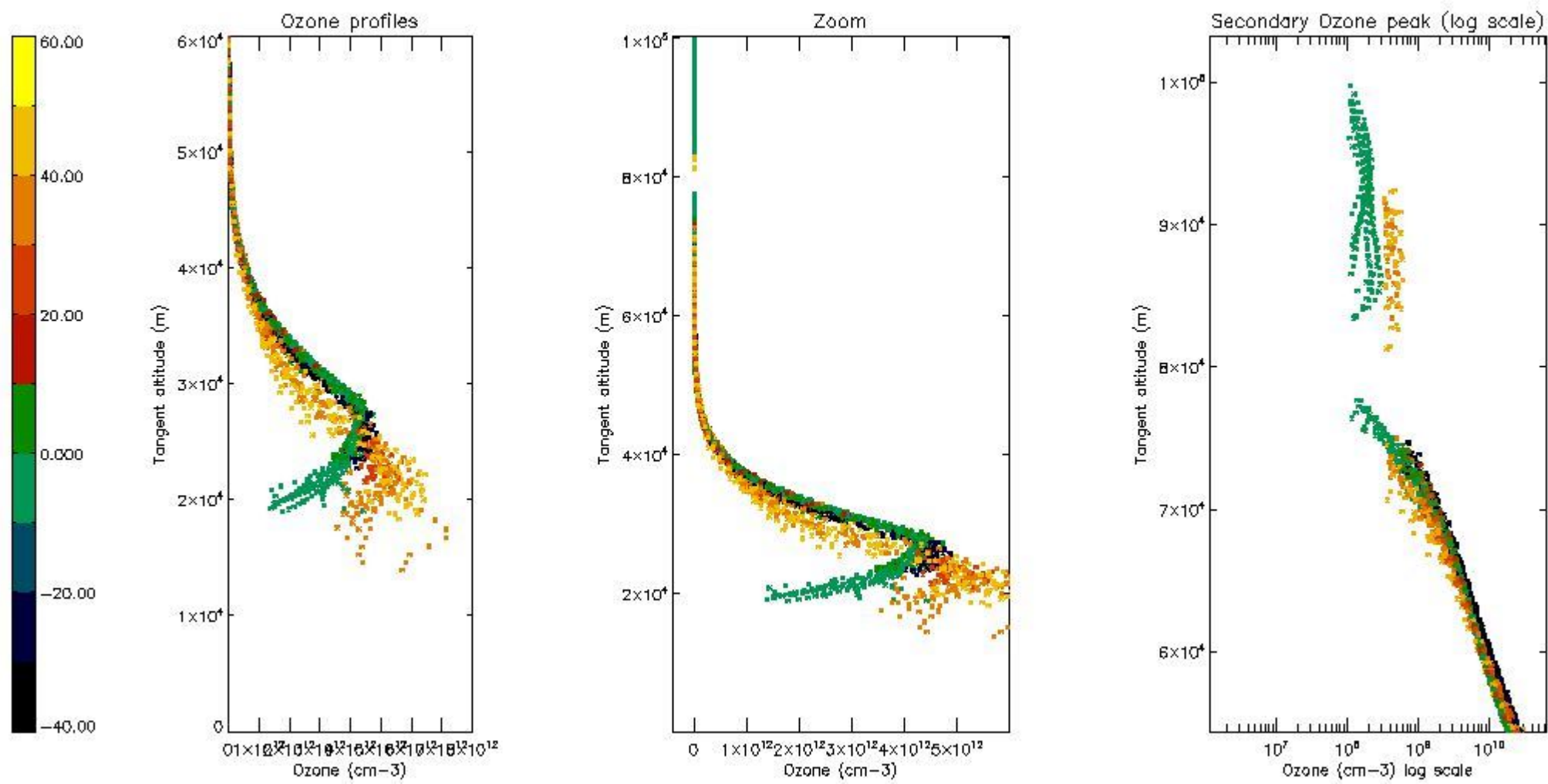
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



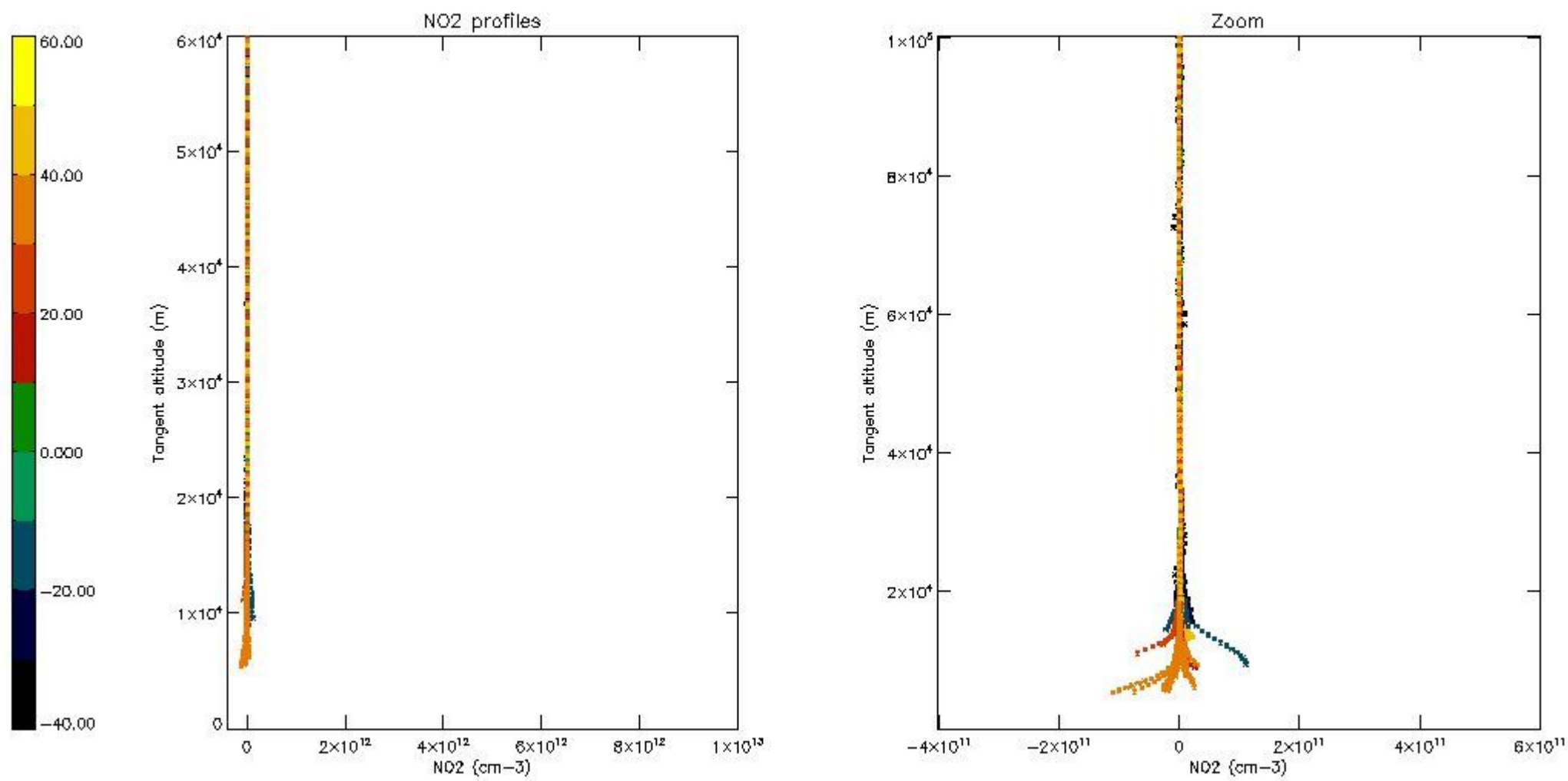
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



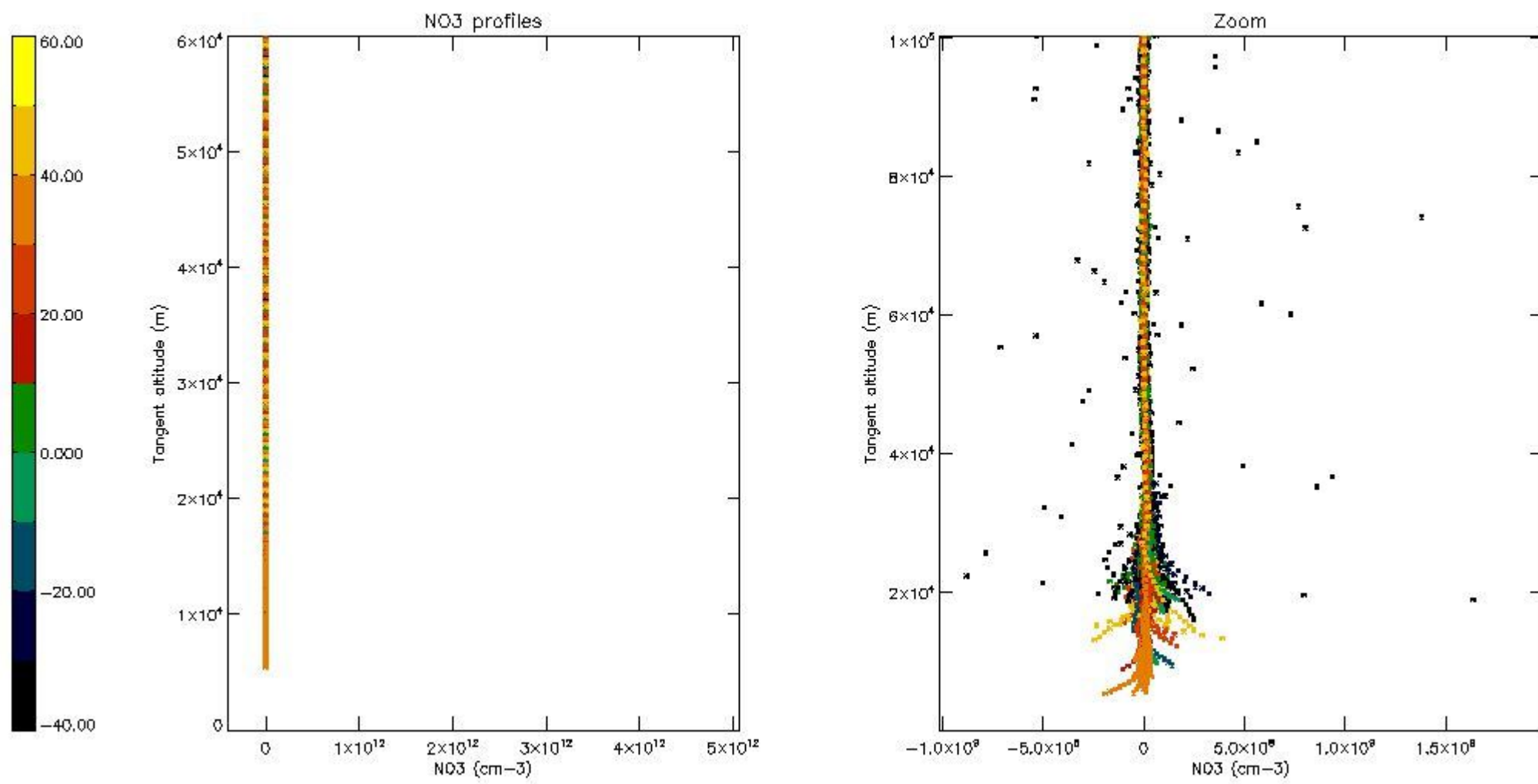
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



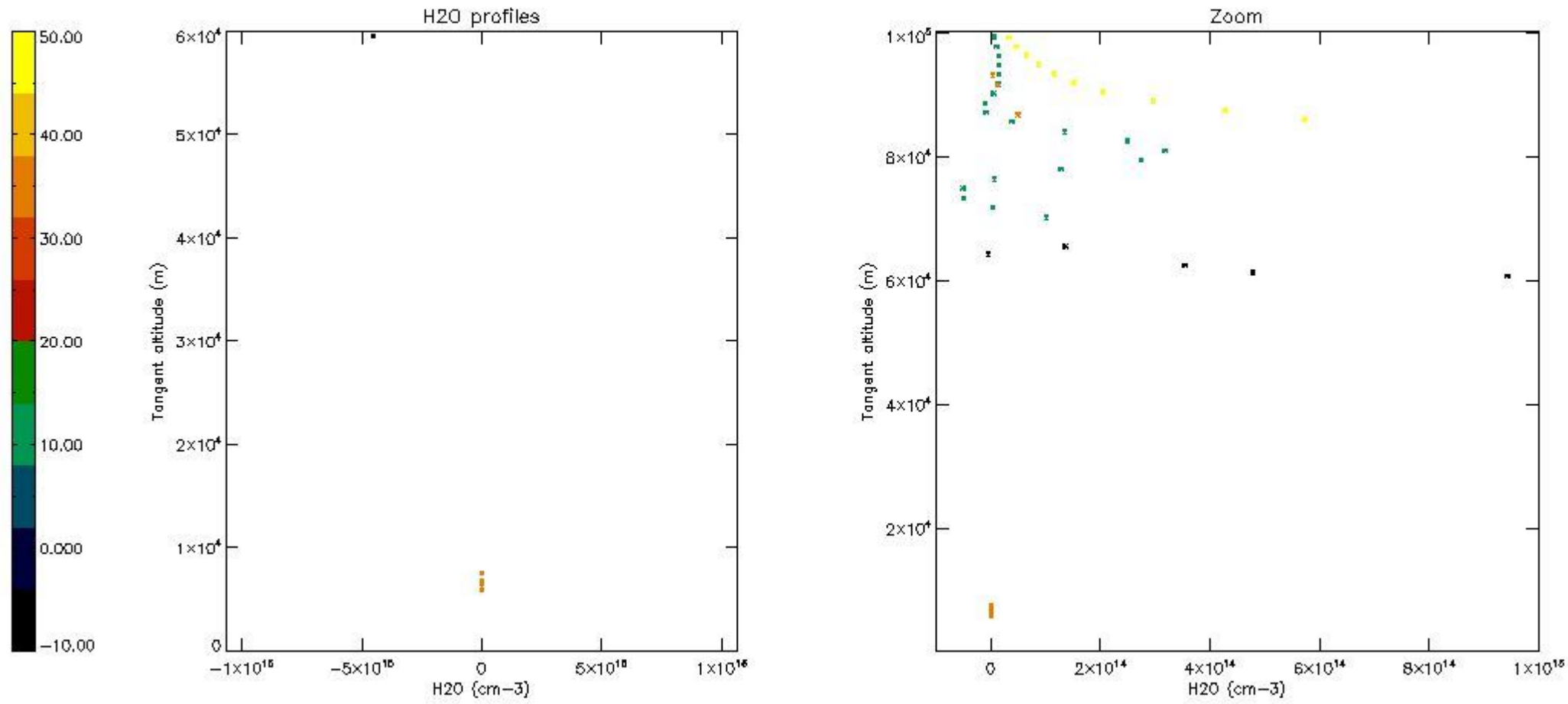
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

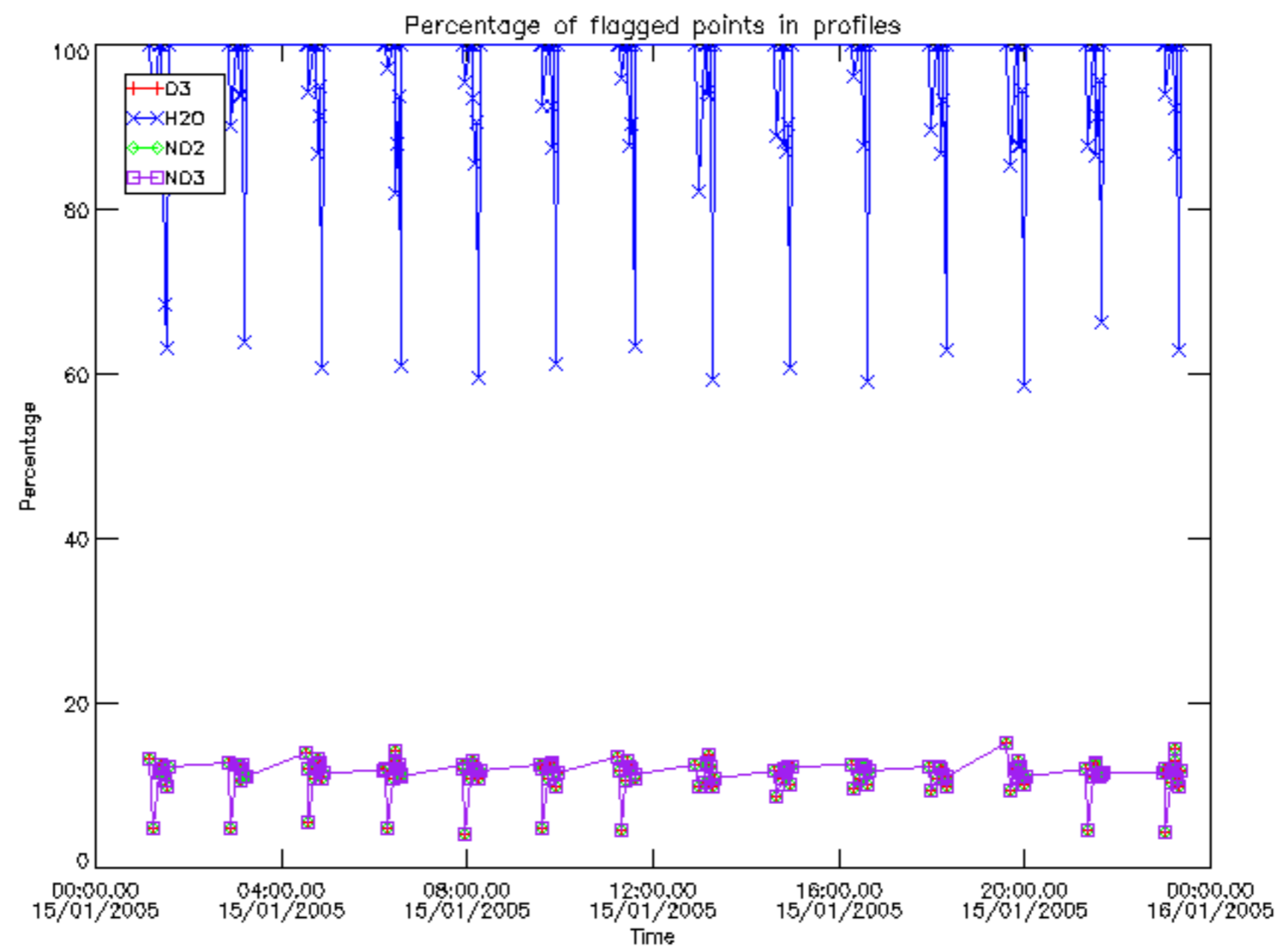
The colorbar represents the latitude.



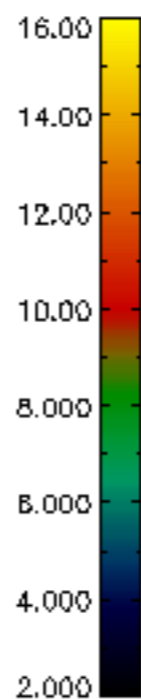
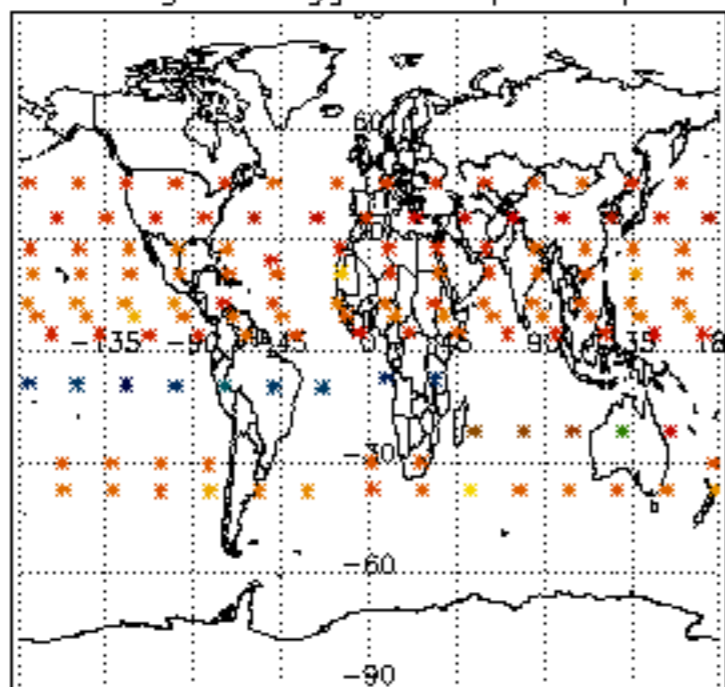
6. Auxiliary Data Files used for the production reported in section 2

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

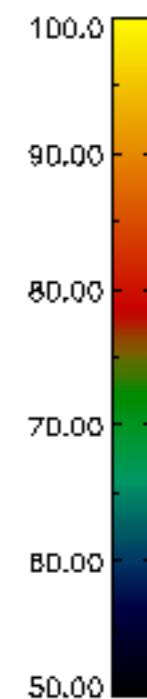
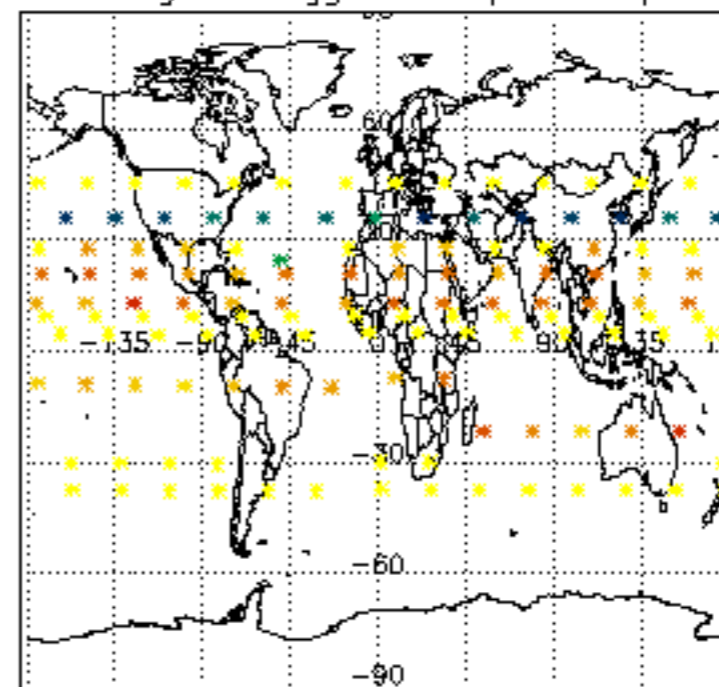
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	15-JAN-2005 00:01:13
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	15-JAN-2005 00:01:13
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	15-JAN-2005 00:01:13



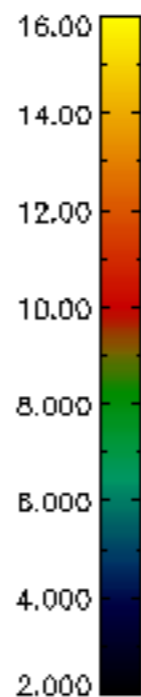
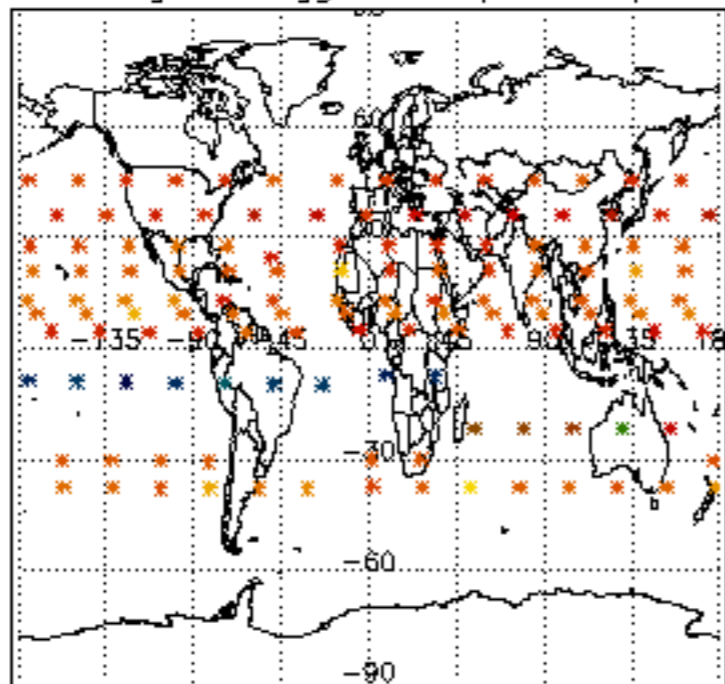
Percentage of flagged data per D3 profile



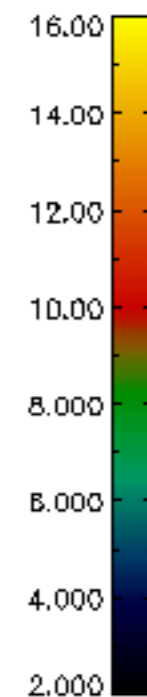
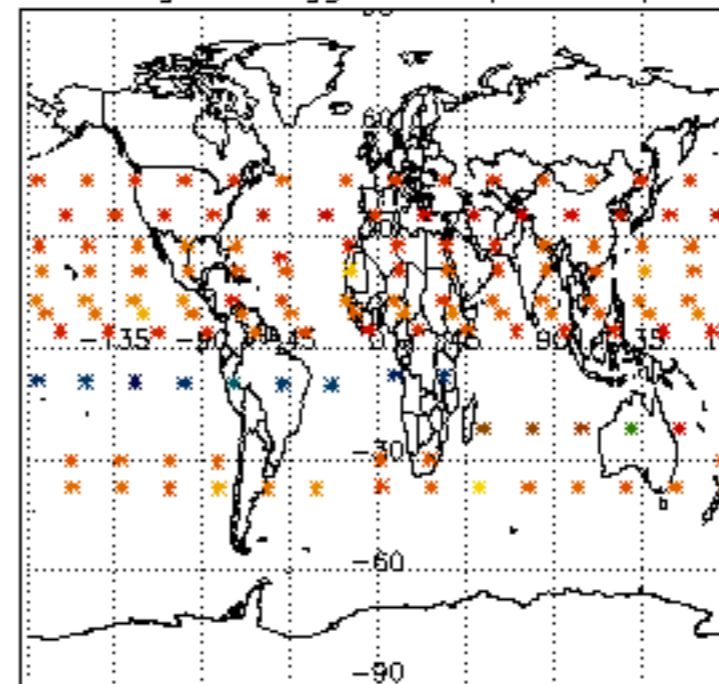
Percentage of flagged data per H2O profile

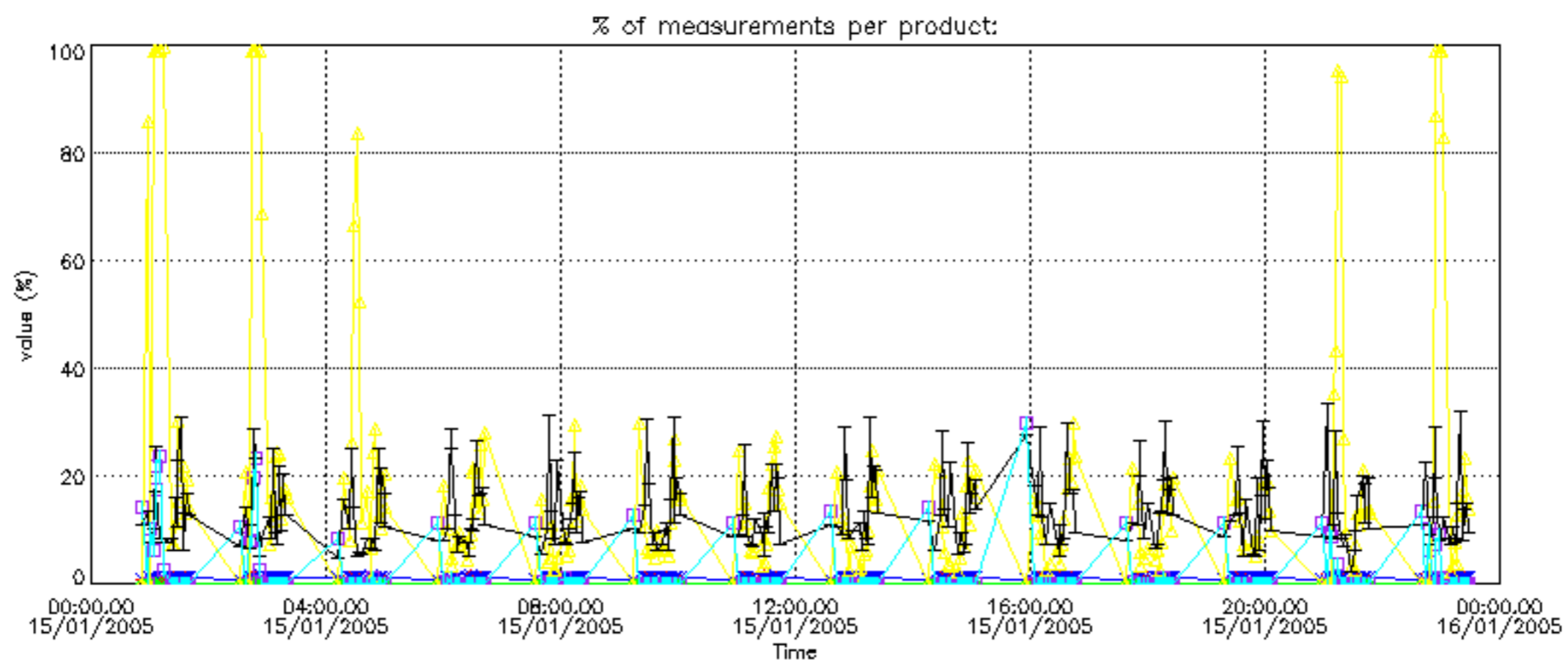


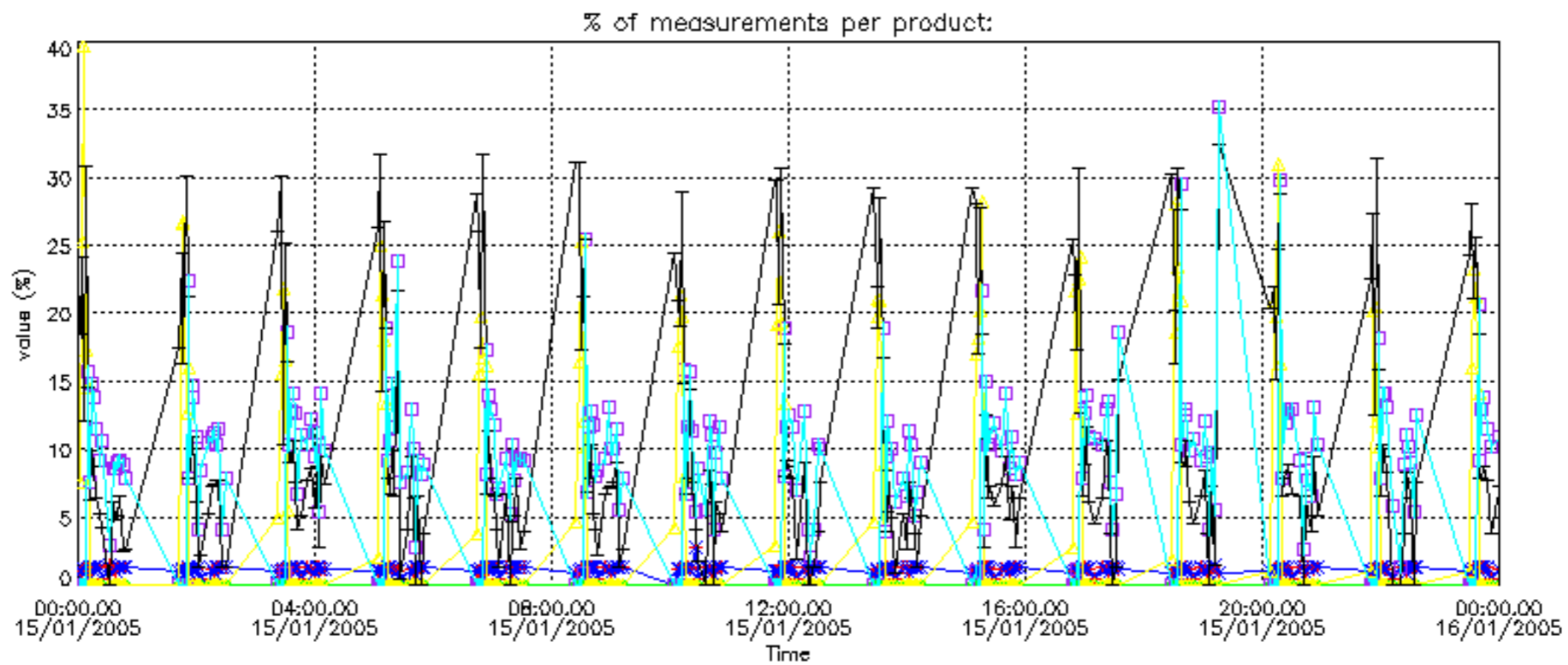
Percentage of flagged data per NO2 profile



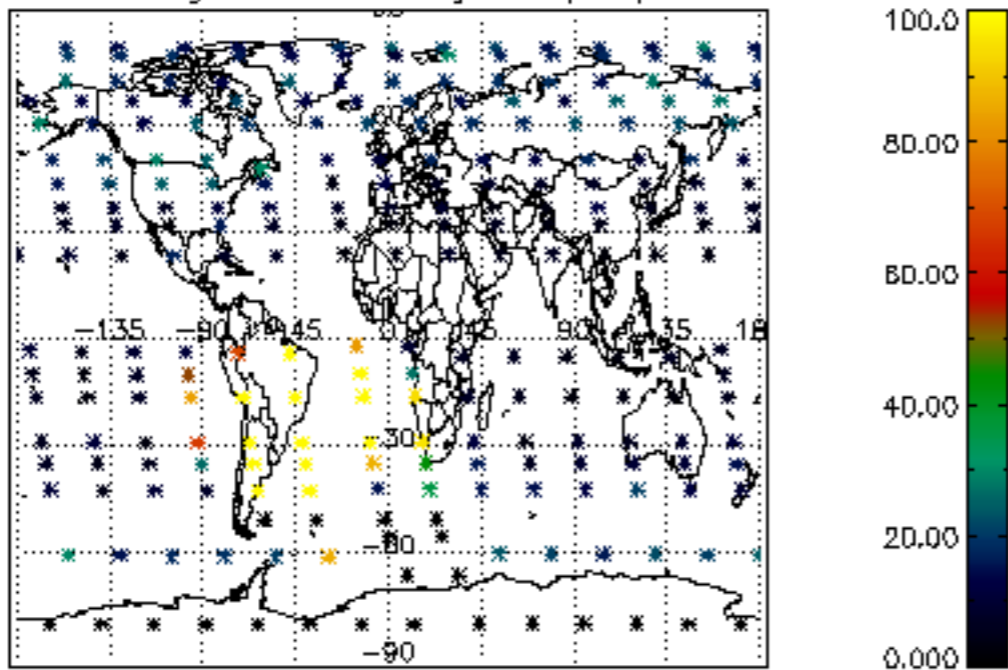
Percentage of flagged data per NO3 profile



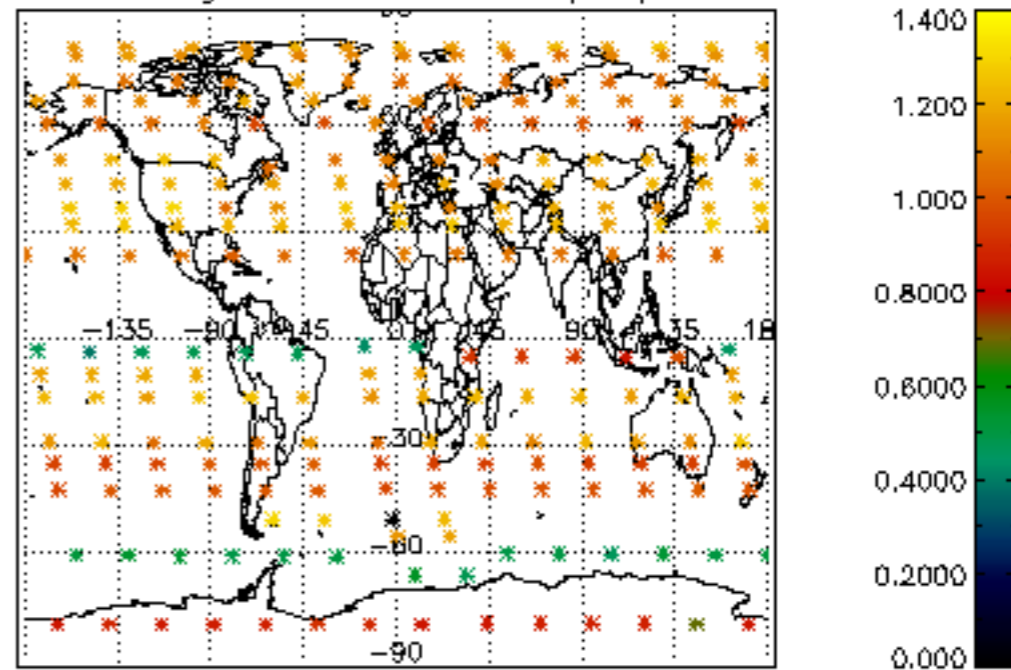




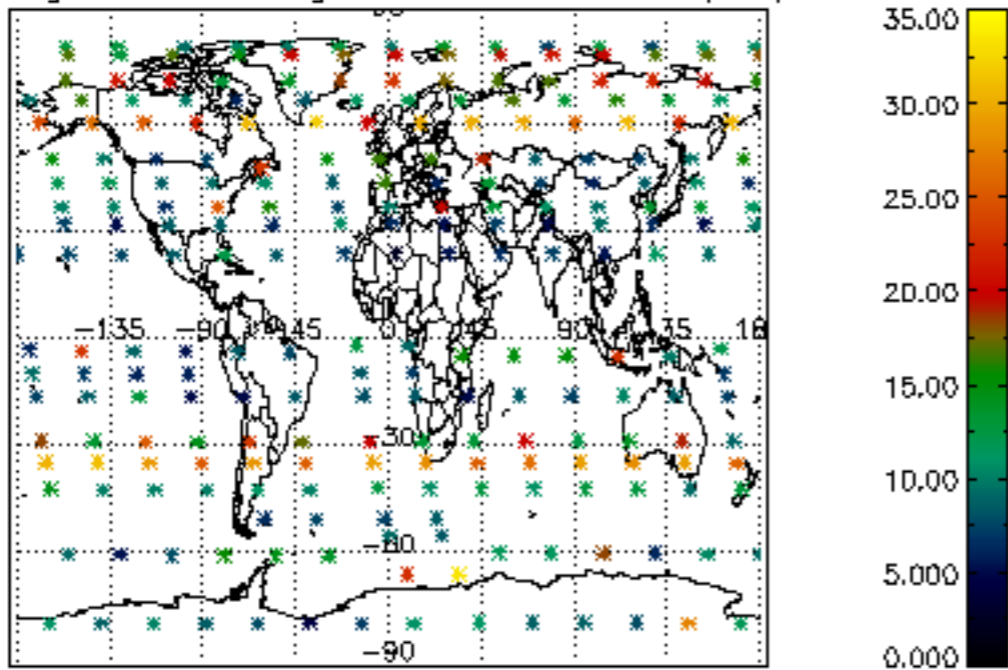
Percentage of cosmic ray hits per profile



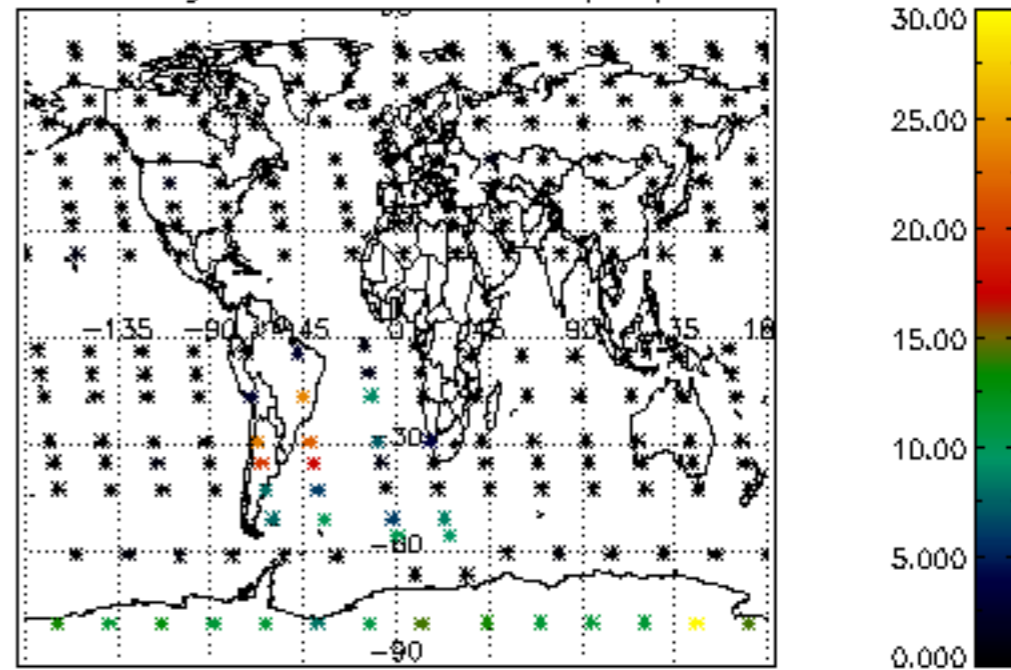
Percentage of datation errors per profile



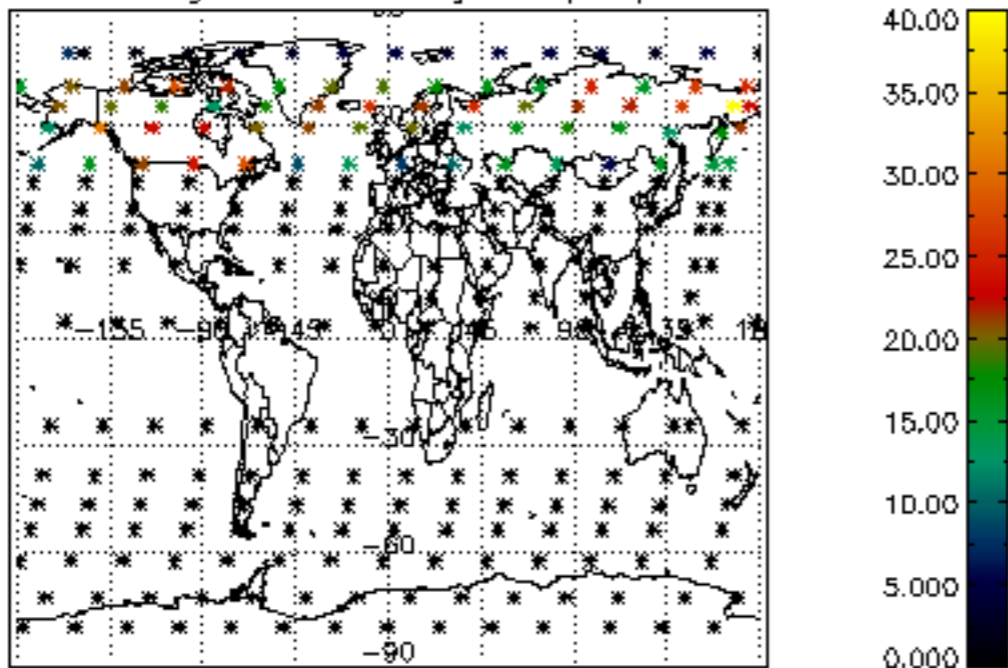
Percentage of star falling outside central band per profile



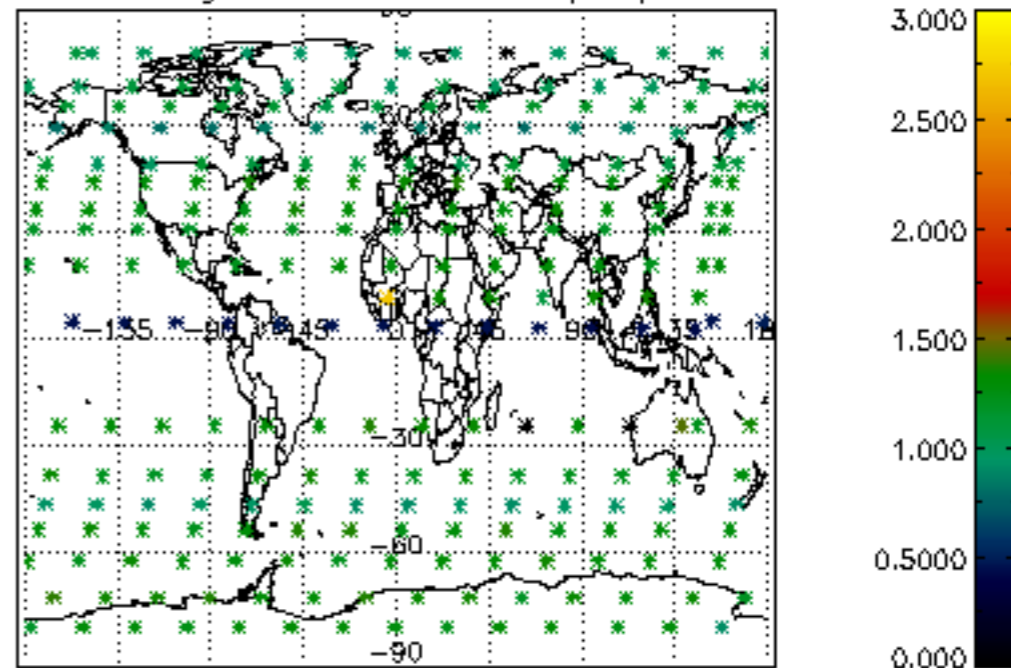
Percentage of saturation errors per profile



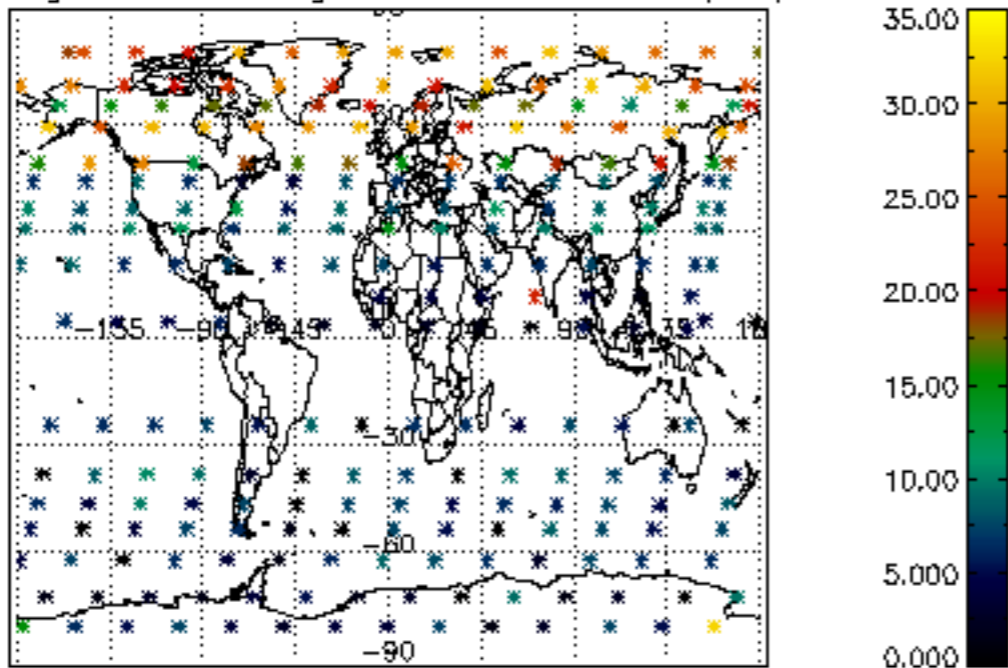
Percentage of cosmic ray hits per profile



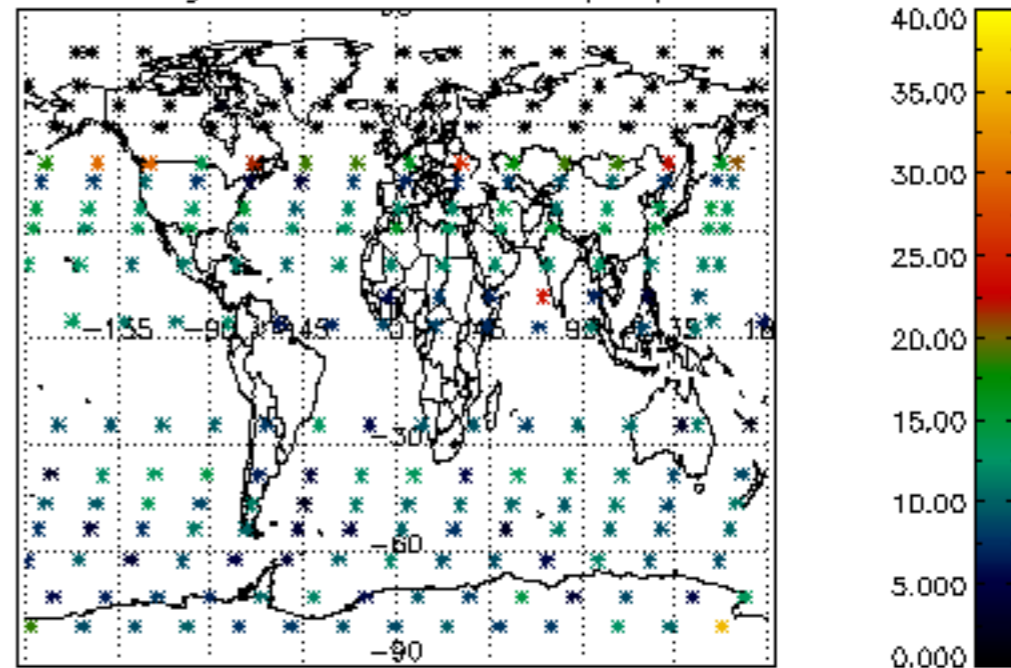
Percentage of datation errors per profile

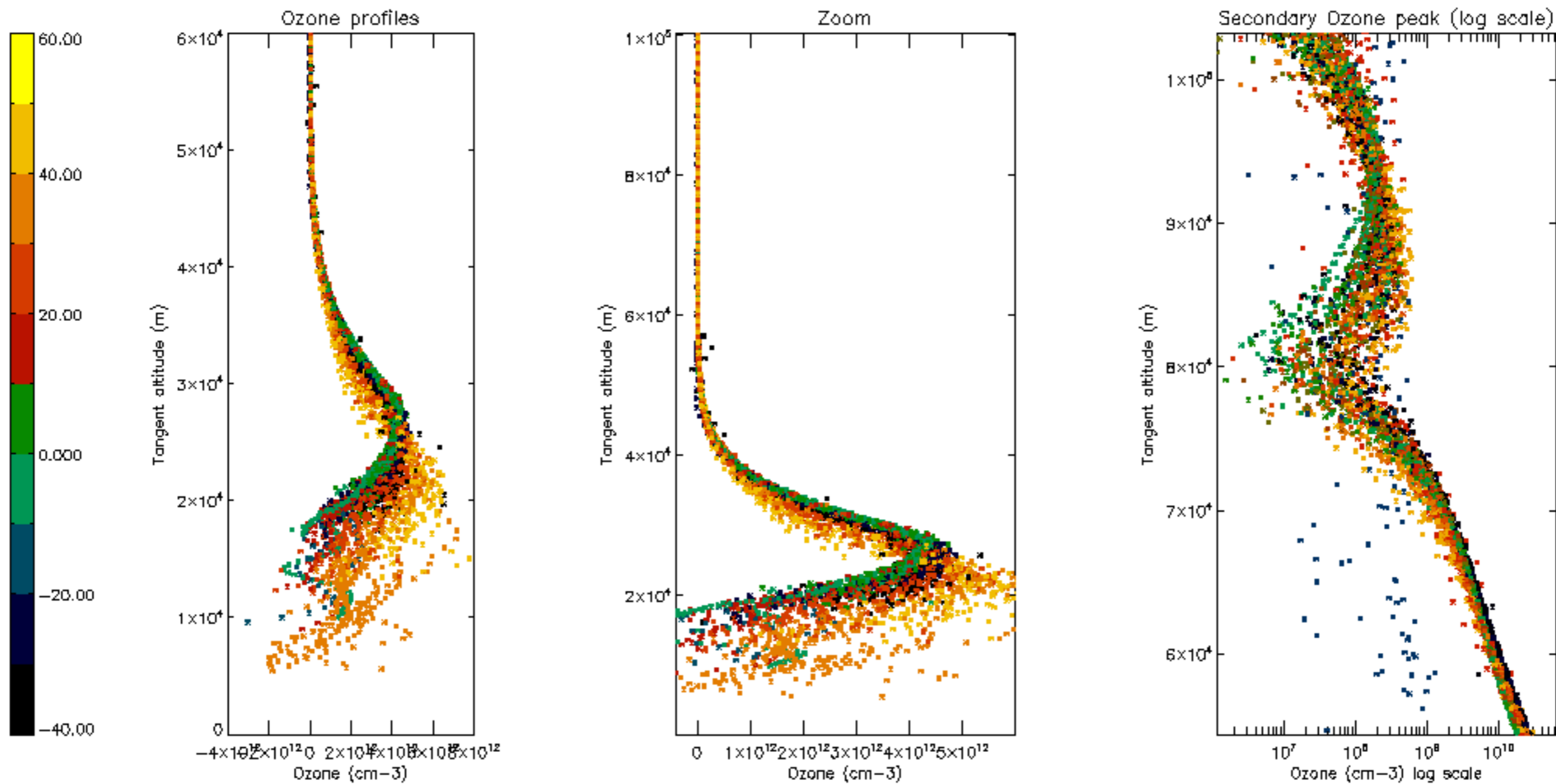


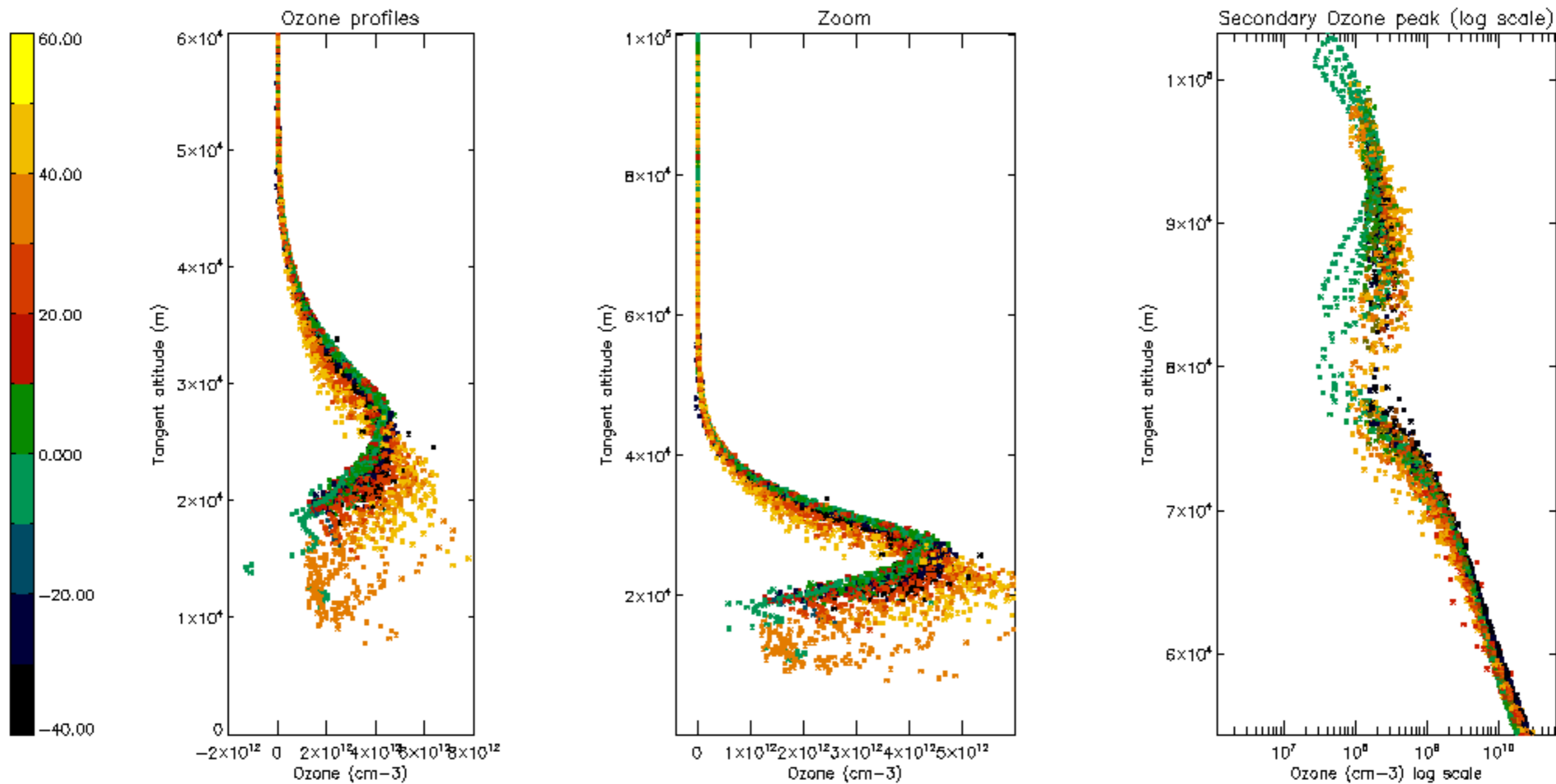
Percentage of star falling outside central band per profile

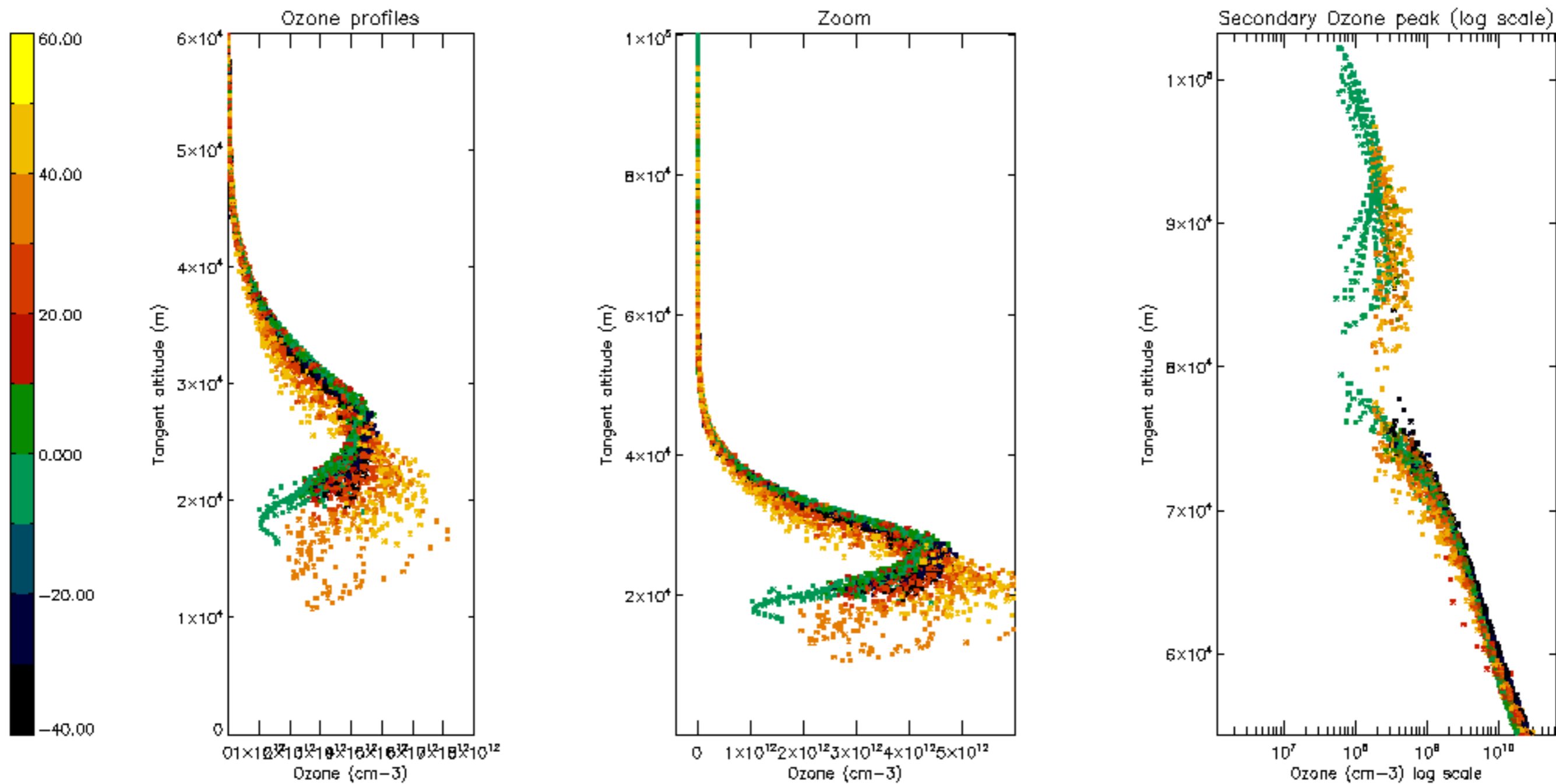


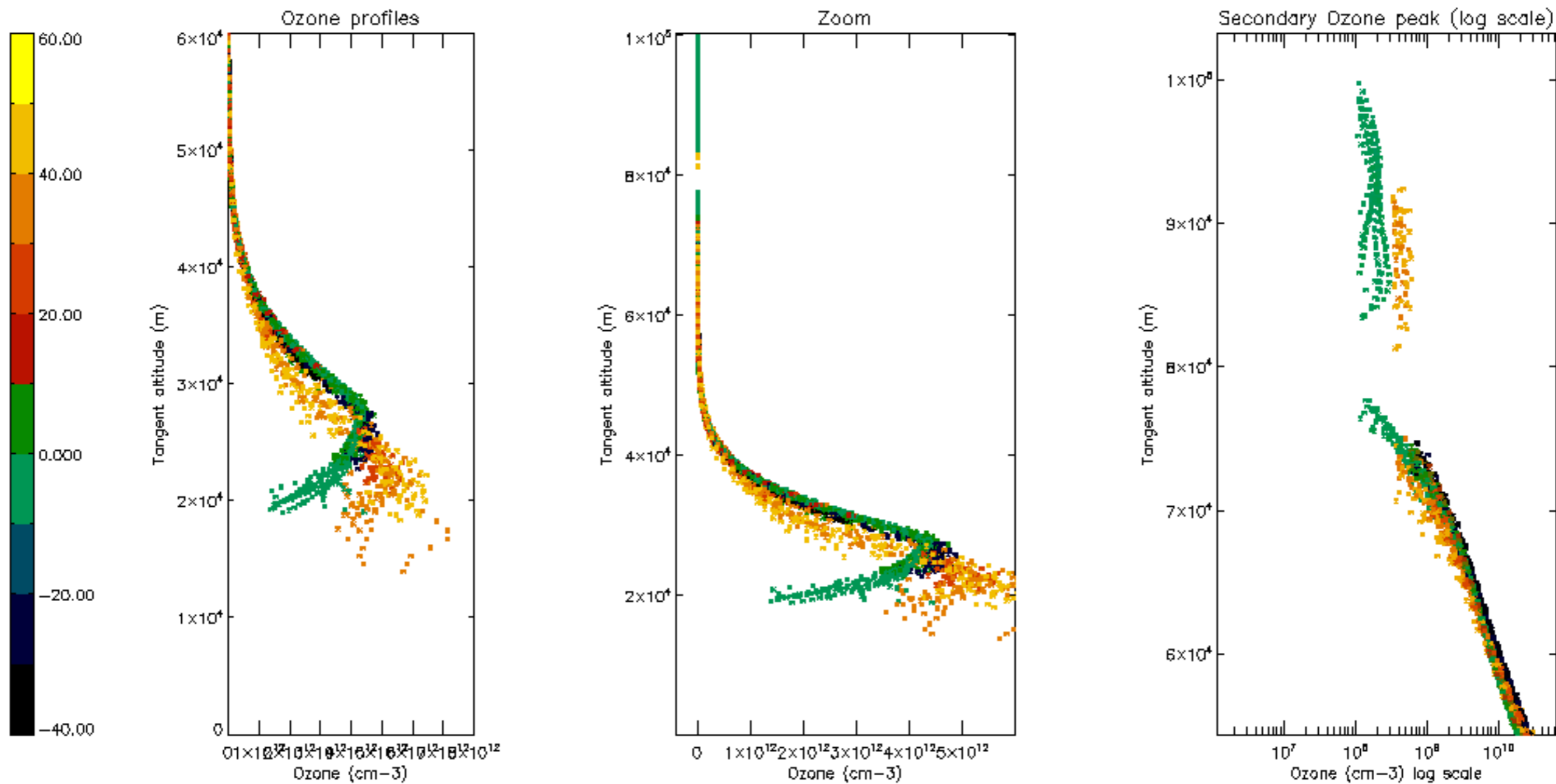
Percentage of saturation errors per profile

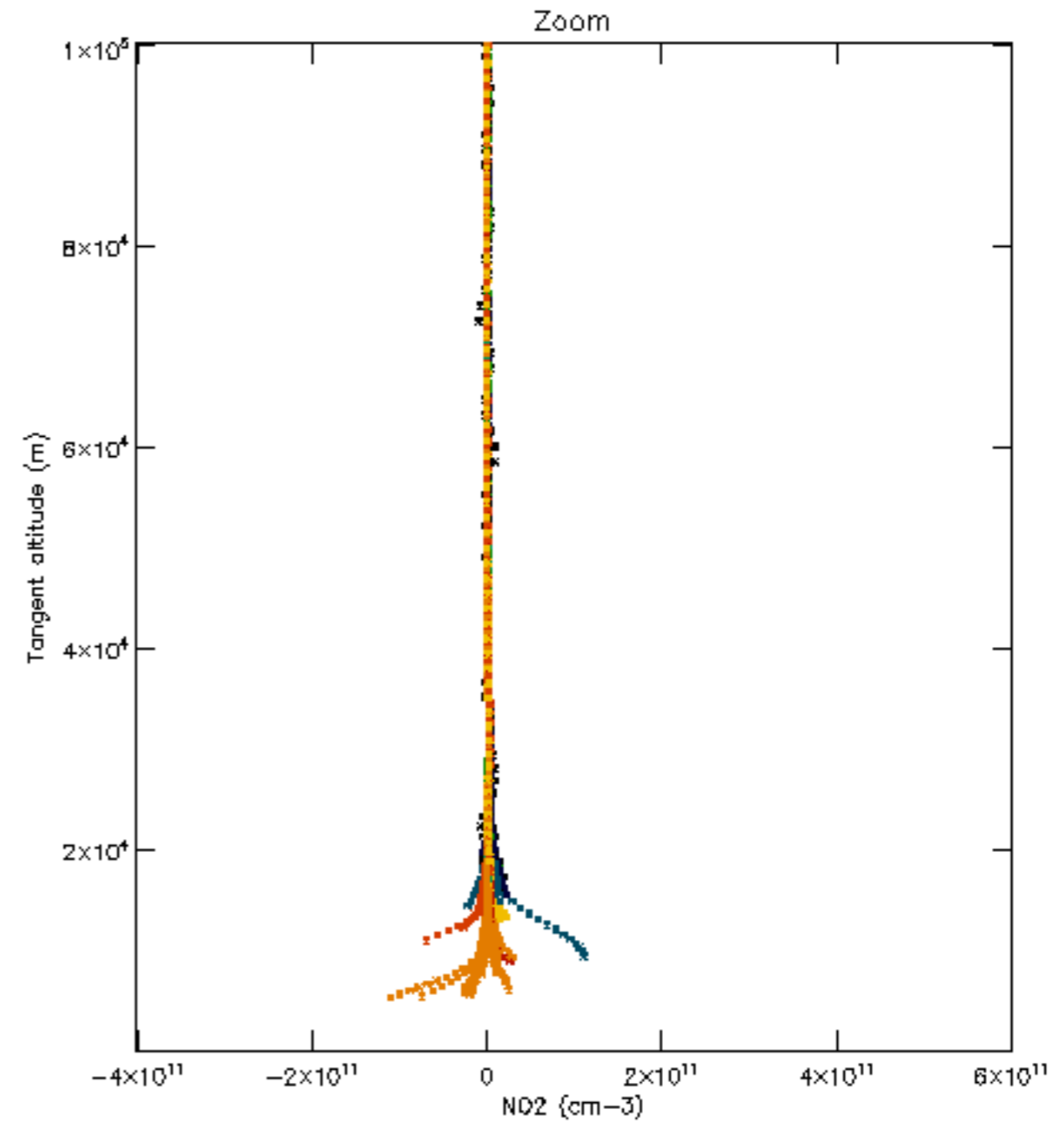
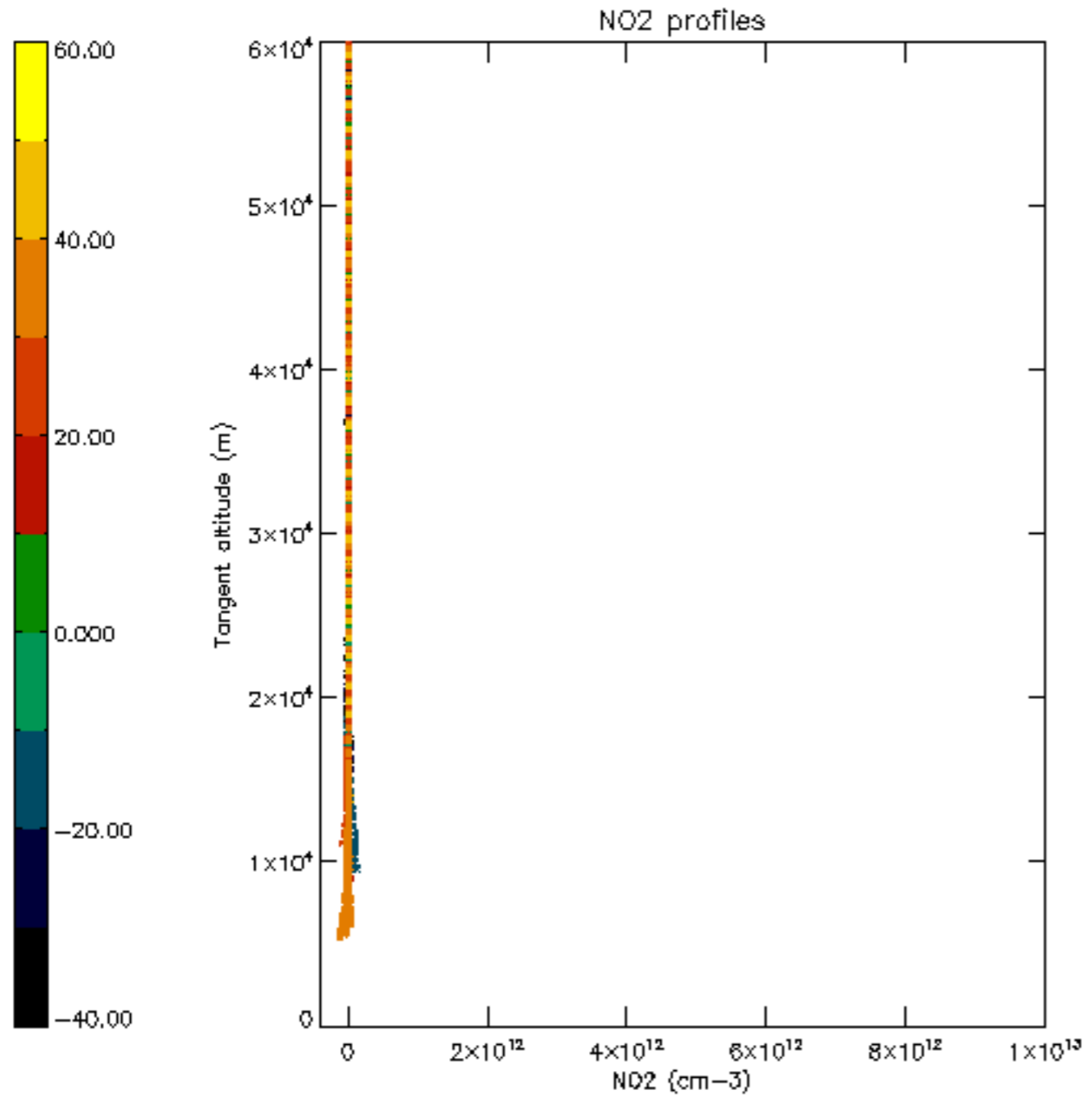


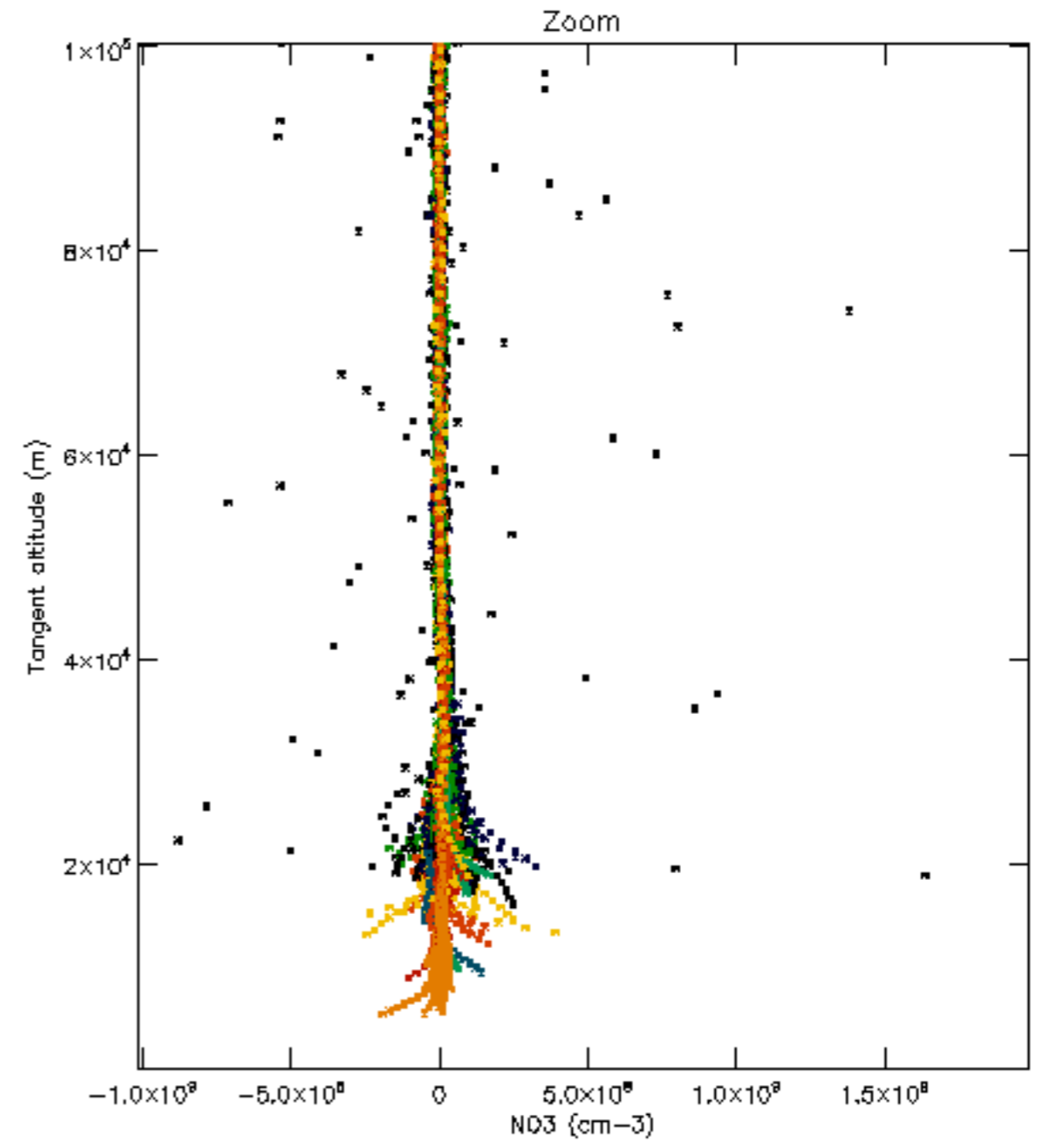
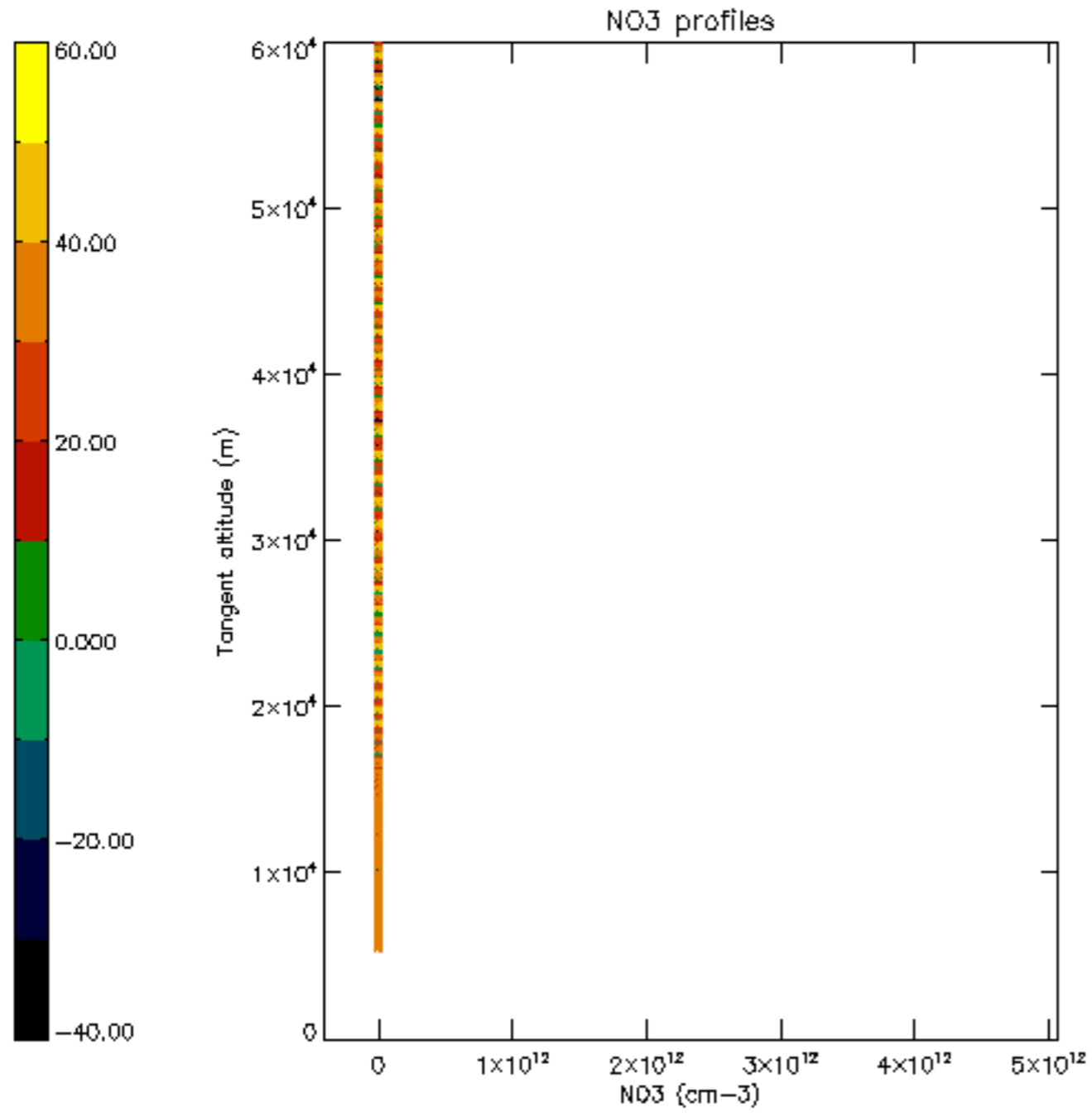


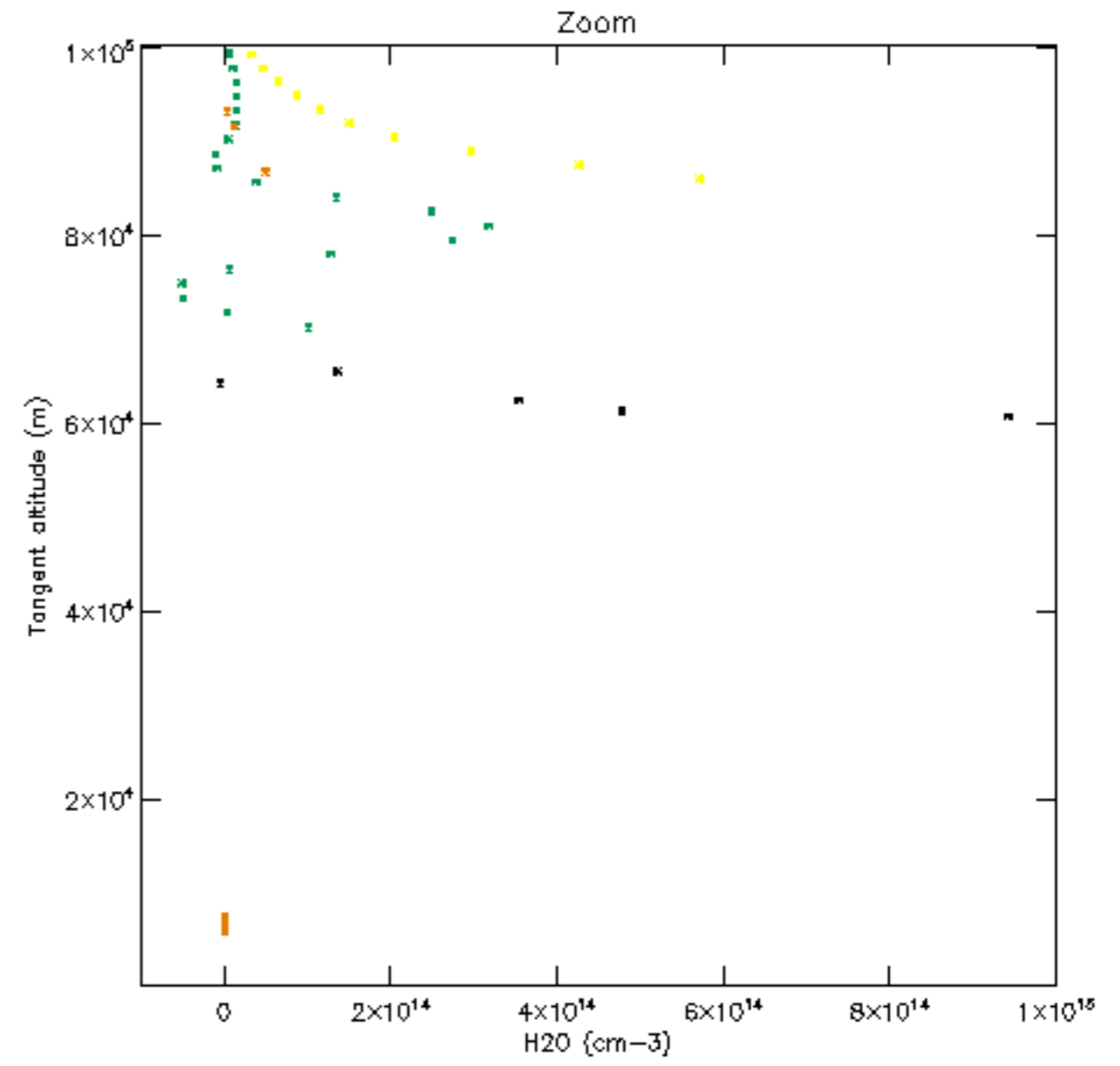
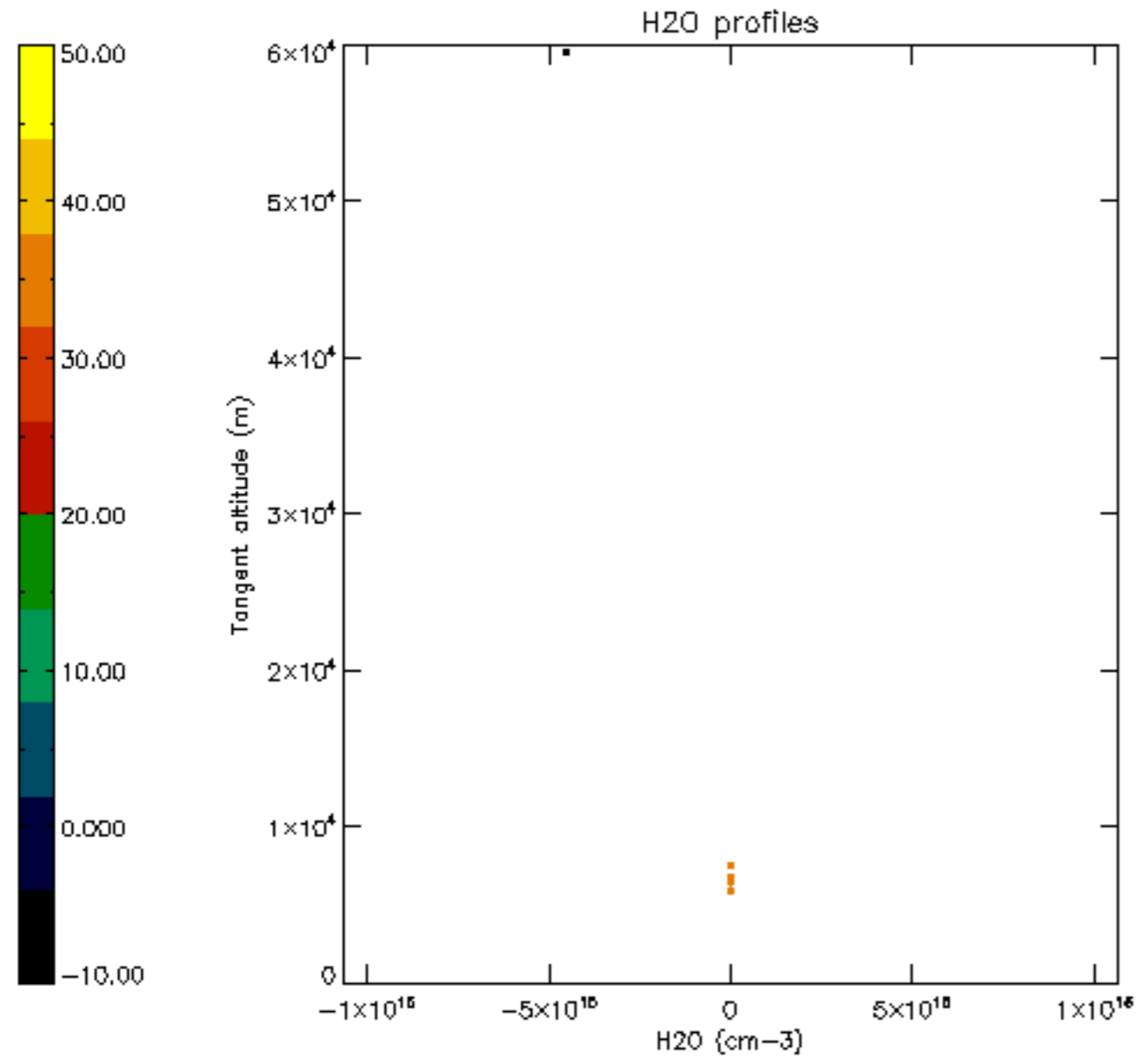


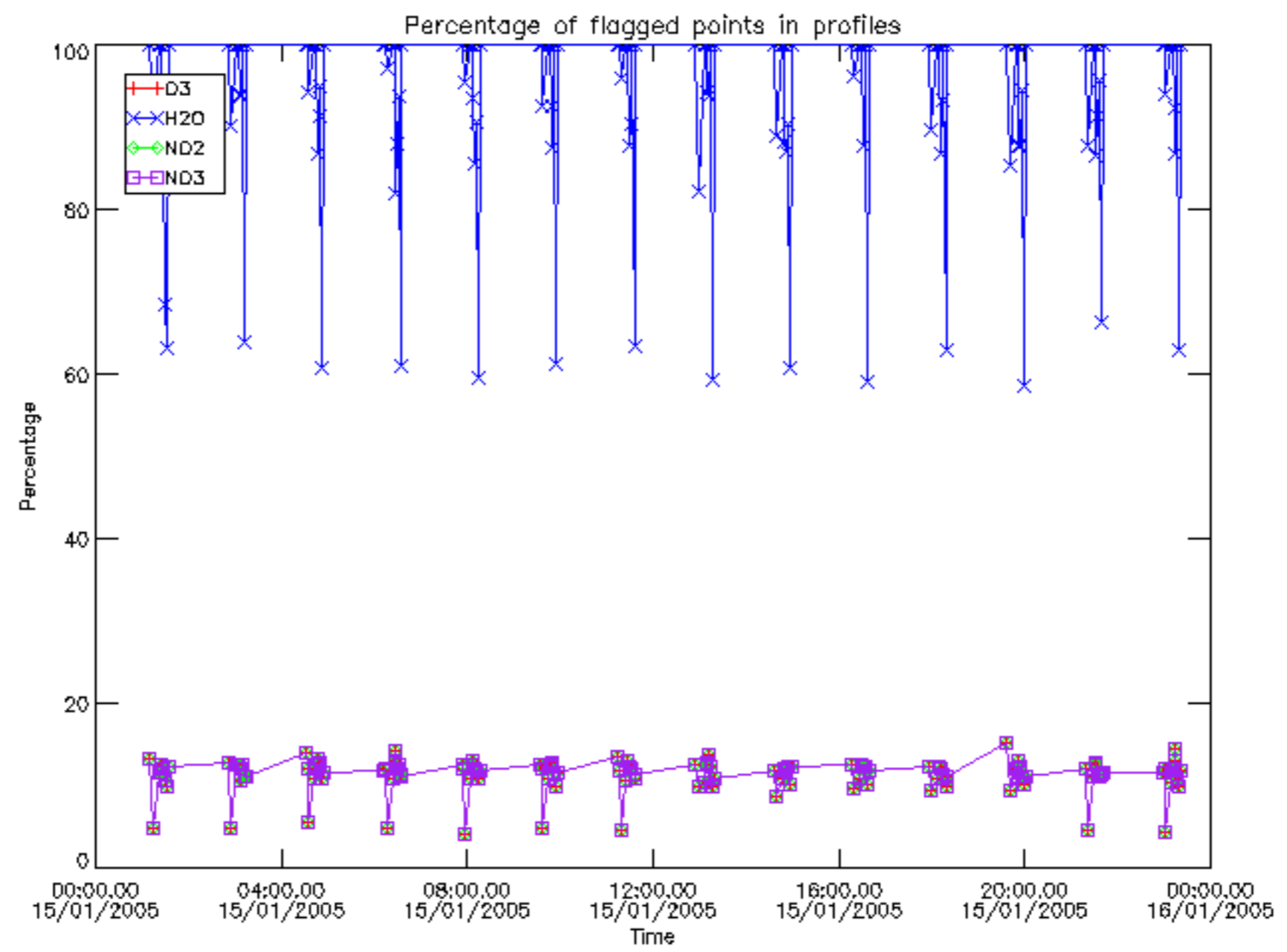




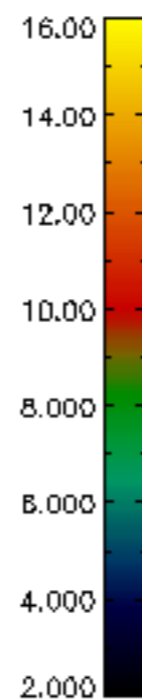
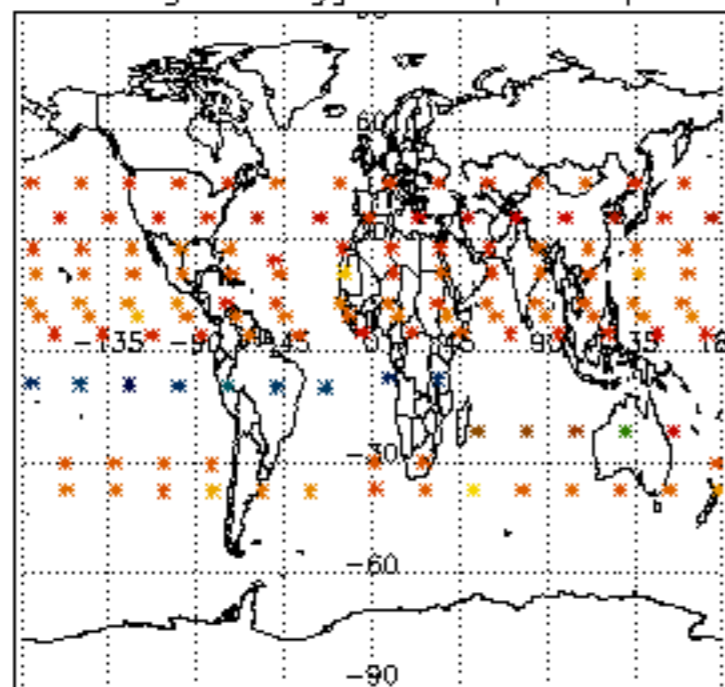




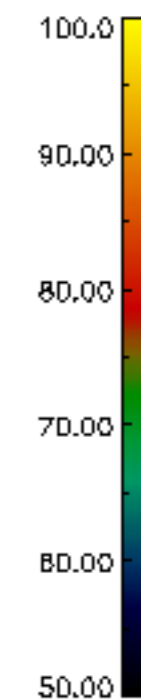
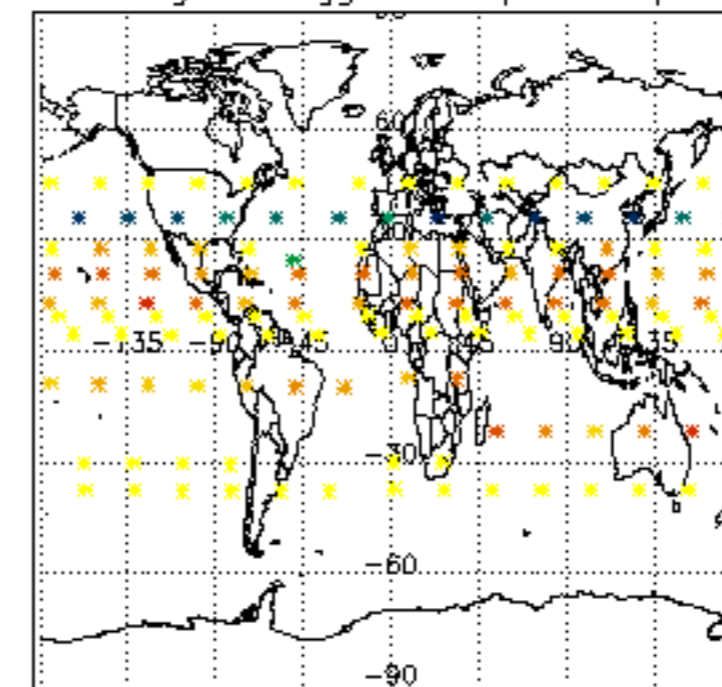




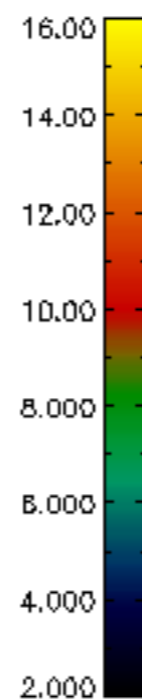
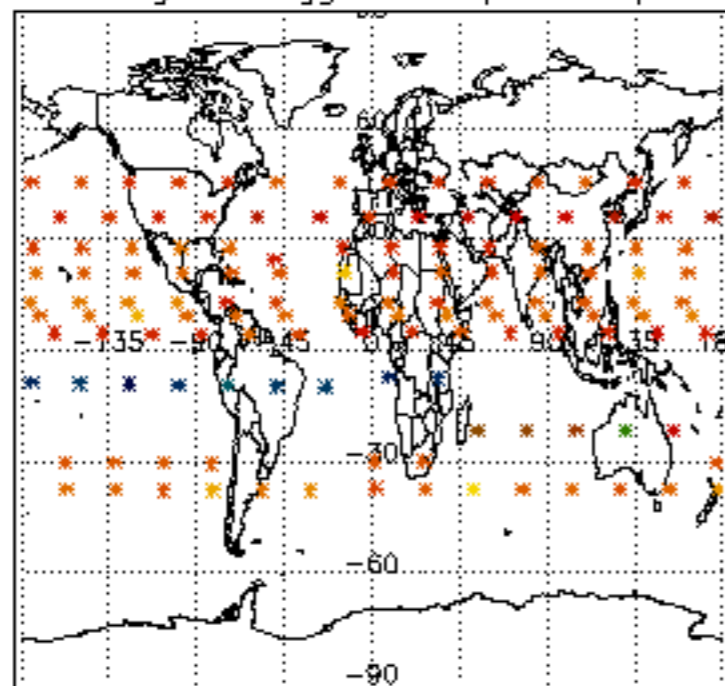
Percentage of flagged data per D3 profile



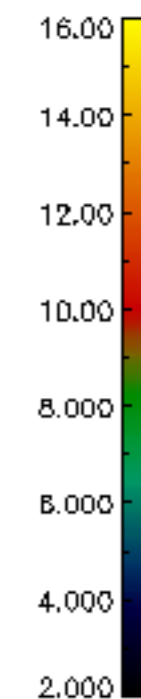
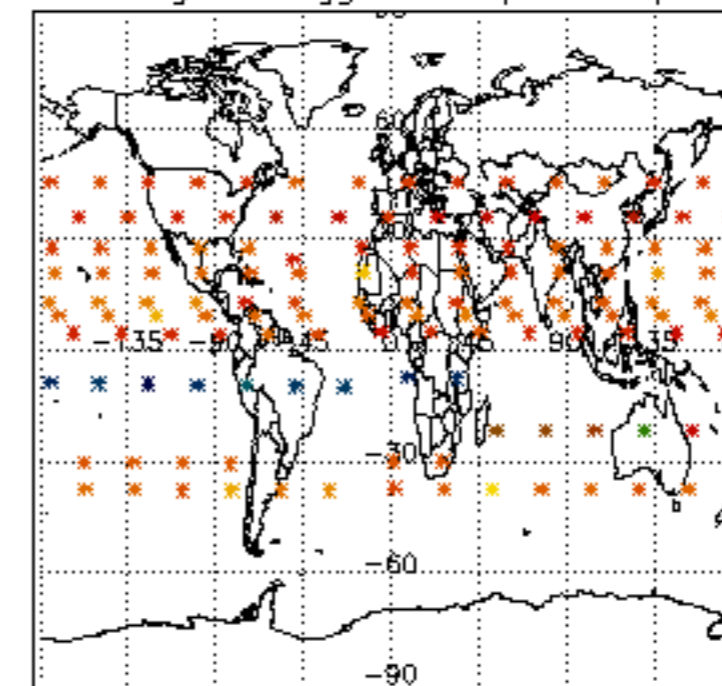
Percentage of flagged data per H2O profile

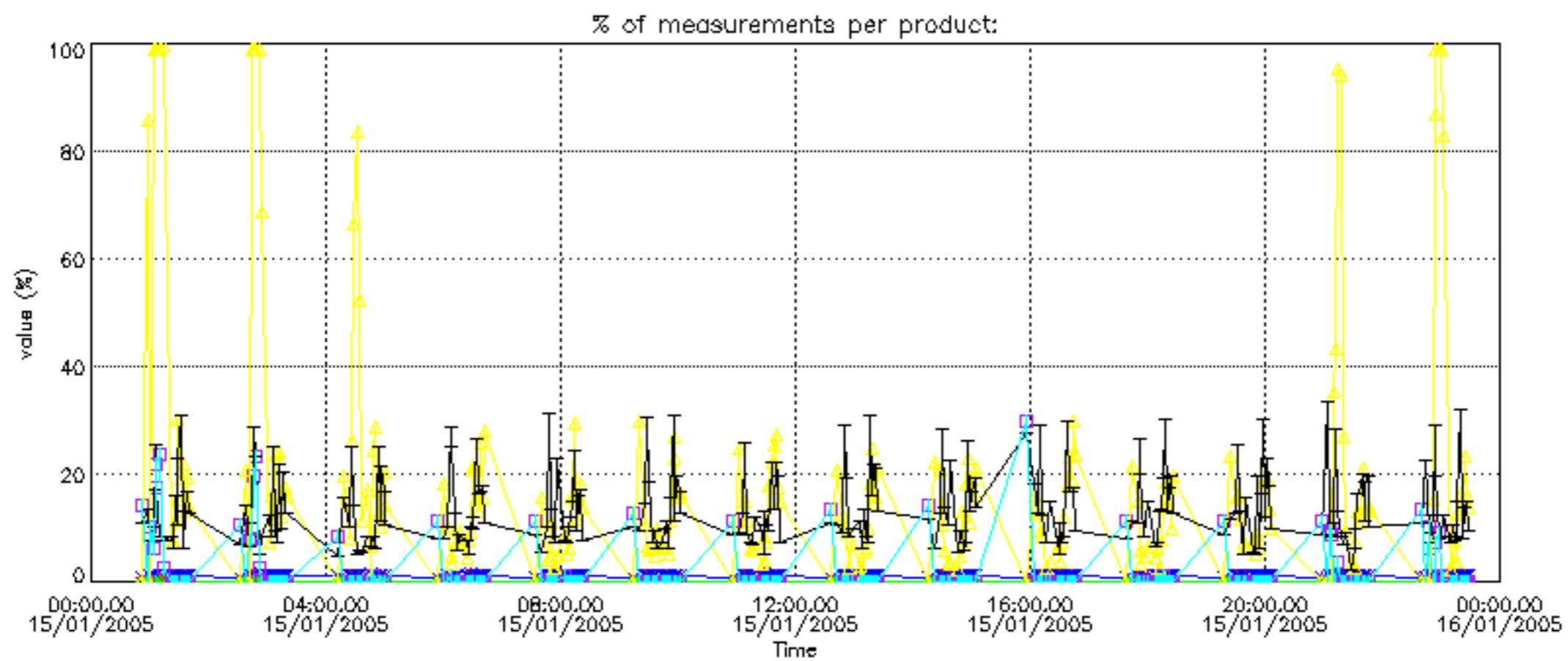


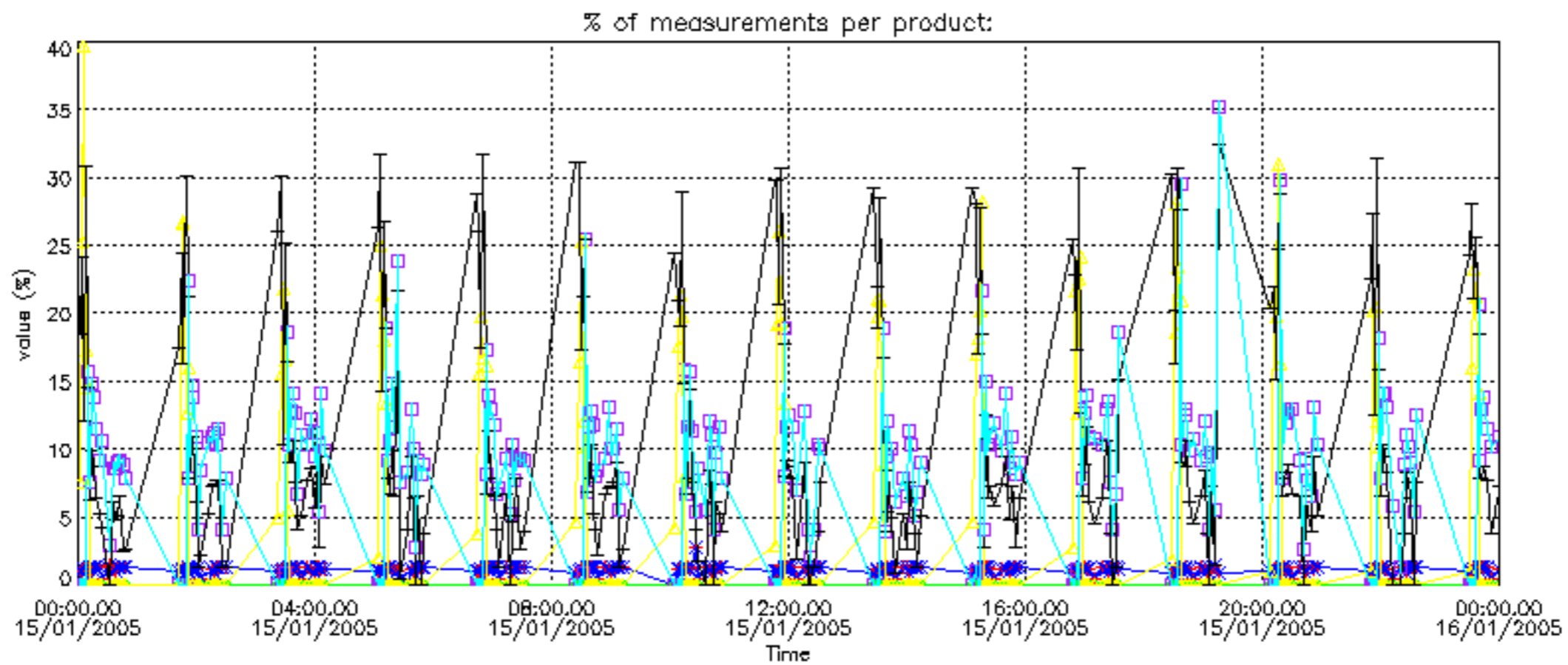
Percentage of flagged data per NO2 profile



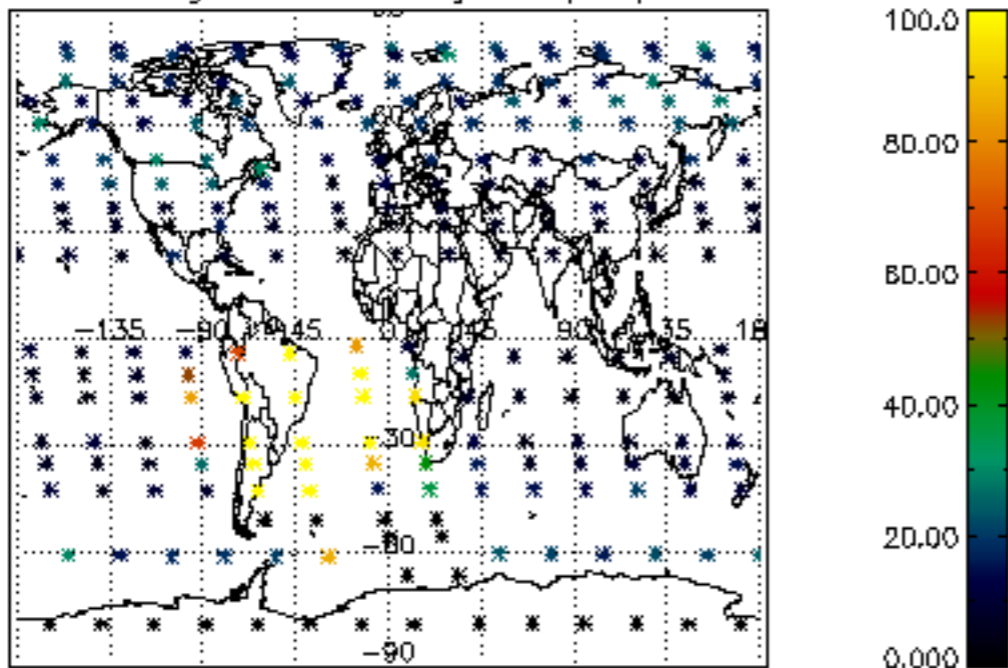
Percentage of flagged data per NO3 profile



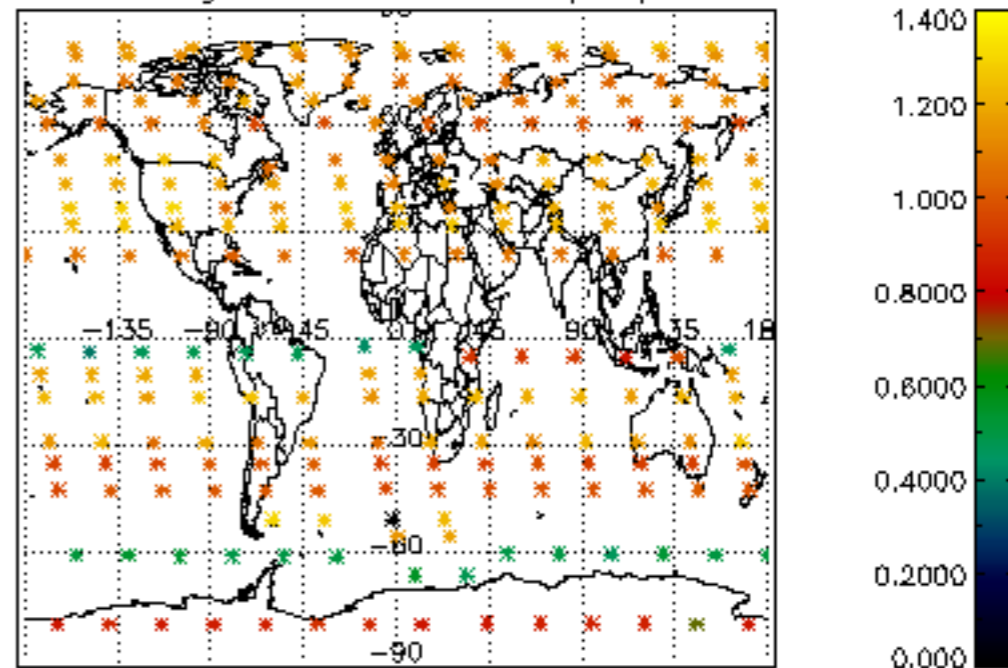




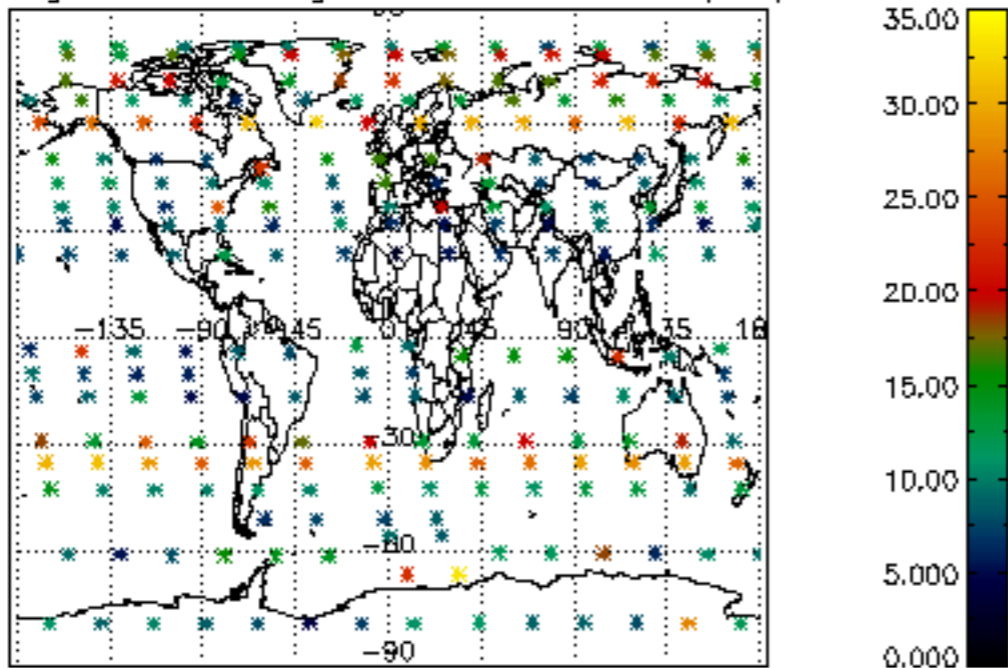
Percentage of cosmic ray hits per profile



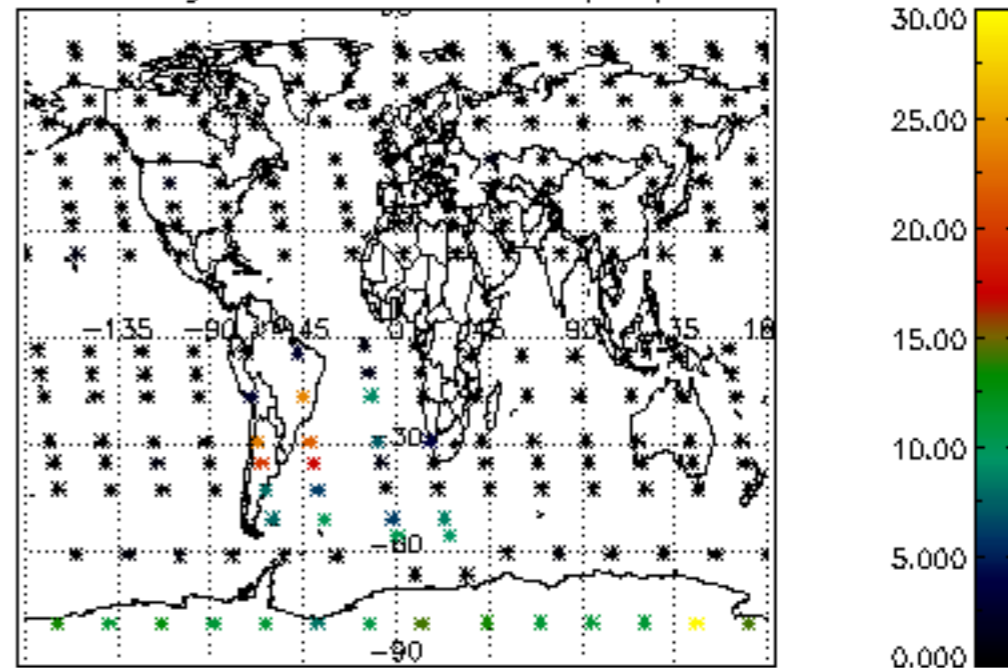
Percentage of datation errors per profile



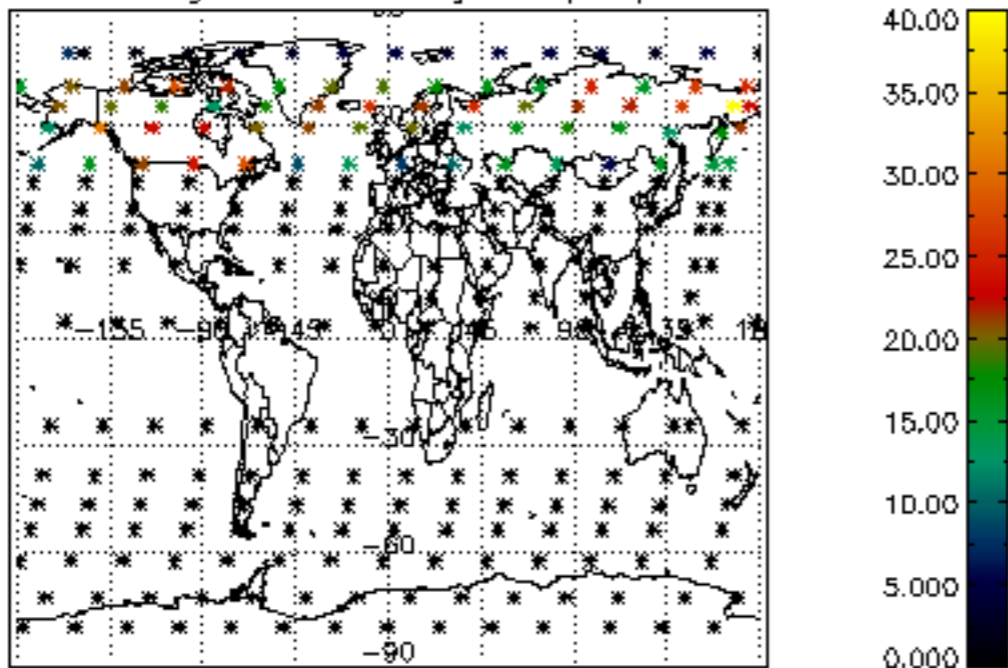
Percentage of star falling outside central band per profile



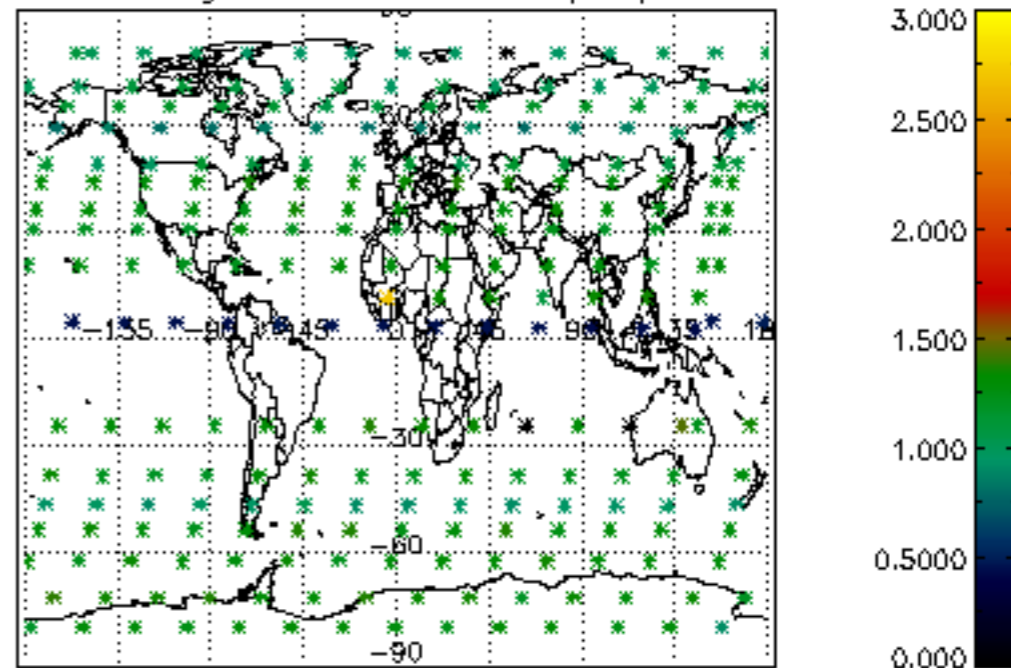
Percentage of saturation errors per profile



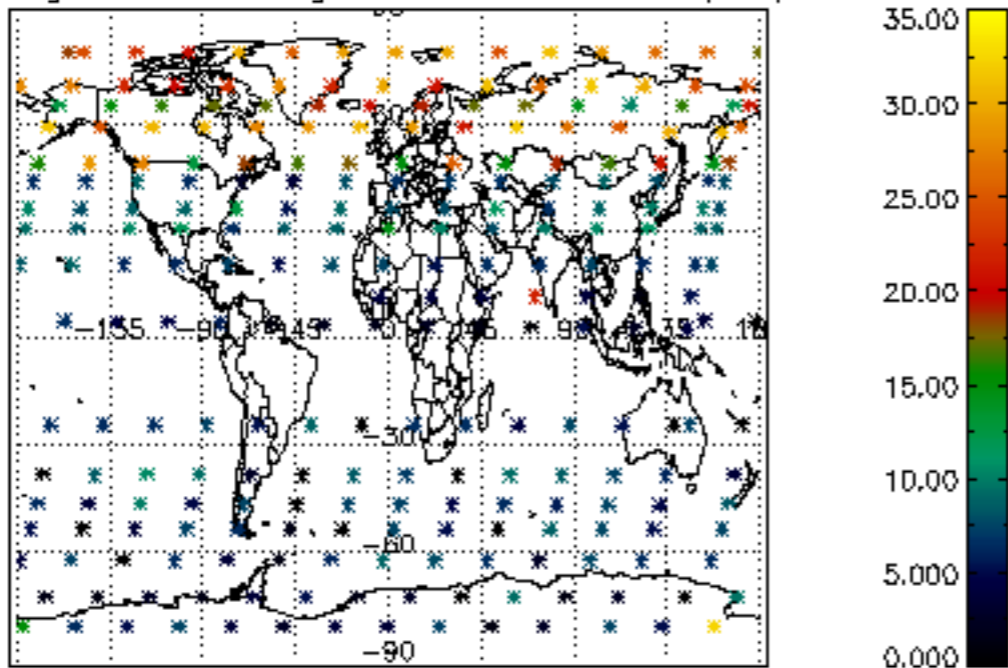
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

