

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	17APR2013 21:07:44
Data source version	GOMOS/6.01
Start time of products	10-12-2002 (10DEC2002 00:00:00)
Stop time of products	11-12-2002 (11DEC2002 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	522
Nb of prods with errors	2

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__2PRFIN20021210_000029_000000622012_00002_04064_9760.N1	10-DEC-2002 00:00:29	Straylight	61.500	23	21Eps CMa	1.5020	26000.	123	4064	No
2	GOM_NL__2PRFIN20021210_000225_000000622012_00002_04064_9761.N1	10-DEC-2002 00:02:25	Straylight	61.500	179	24Omi2CMa	3.0320	24000.	123	4064	No
3	GOM_NL__2PRFIN20021210_000531_000000512012_00002_04064_9762.N1	10-DEC-2002 00:05:31	Straylight	50.500	47	2Bet CMa	1.9760	28000.	101	4064	No
4	GOM_NL__2PRFIN20021210_000846_000000552012_00002_04064_9763.N1	10-DEC-2002 00:08:46	Straylight	54.500	56	53Kap Ori	2.0650	30000.	109	4064	No
5	GOM_NL__2PRFIN20021210_001143_000000552012_00002_04064_9764.N1	10-DEC-2002 00:11:43	Straylight	55.000	30	46Eps Ori	1.6940	30000.	110	4064	No
6	GOM_NL__2PRFIN20021210_001413_000000532012_00002_04064_9765.N1	10-DEC-2002 00:14:13	Twilight	53.000	27	24Gam Ori	1.6360	26000.	106	4064	No
7	GOM_NL__2PRFIN20021210_001646_000000542012_00002_04064_9766.N1	10-DEC-2002 00:16:46	Twilight	54.000	13	87Alp Tau	0.86700	3800.0	108	4064	No
8	GOM_NL__2PRFIN20021210_001844_000000382012_00002_04064_9767.N1	10-DEC-2002 00:18:44	Bright	38.000	146	25Eta Tau	2.8730	15200.	76	4064	No
9	GOM_NL__2PRFIN20021210_002058_000000382012_00002_04064_9768.N1	10-DEC-2002 00:20:58	Bright	38.000	150	44Zet Per	2.8900	28000.	76	4064	No
10	GOM_NL__2PRFIN20021210_002239_000000372012_00002_04064_9769.N1	10-DEC-2002 00:22:39	Bright	36.500	173	4Bet Tri	3.0040	8900.0	73	4064	No
11	GOM_NL__2PRFIN20021210_002442_000000392012_00002_04064_9770.N1	10-DEC-2002 00:24:42	Bright	38.500	73	57Gam1And	2.2600	13100.	77	4064	No
12	GOM_NL__2PRFIN20021210_002601_000000372012_00002_04064_9771.N1	10-DEC-2002 00:26:01	Bright	37.000	35	33Alp Per	1.7950	6250.0	74	4064	No
13	GOM_NL__2PRFIN20021210_002736_000000512012_00002_04064_9772.N1	10-DEC-2002 00:27:36	Bright	50.500	42	34Bet Aur	1.9000	10200.	101	4064	No
14	GOM_NL__2PRFIN20021210_002955_000000522012_00002_04064_9773.N1	10-DEC-2002 00:29:55	Bright	52.000	110	37Del Cas	2.6780	8900.0	104	4064	No
15	GOM_NL__2PRFIN20021210_003254_000000982012_00002_04064_9774.N1	10-DEC-2002 00:32:54	Bright	97.500	24	66Alp Gem	1.5800	10200.	195	4064	No
16	GOM_NL__2PRFIN20021210_003707_000000352012_00002_04064_9775.N1	10-DEC-2002 00:37:07	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	4064	No
17	GOM_NL__2PRFIN20021210_004151_000000402012_00002_04064_9776.N1	10-DEC-2002 00:41:51	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	4064	No
18	GOM_NL__2PRFIN20021210_004452_000000382012_00002_04064_9777.N1	10-DEC-2002 00:44:52	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	4064	No
19	GOM_NL__2PRFIN20021210_004642_000000462012_00002_04064_9778.N1	10-DEC-2002 00:46:42	Bright	45.500	32	77Eps UMa	1.7630	11000.	91	4064	No
20	GOM_NL__2PRFIN20021210_004905_000000422012_00002_04064_9779.N1	10-DEC-2002 00:49:05	Bright	41.500	39	85Eta UMa	1.8540	24000.	83	4064	No
21	GOM_NL__2PRFIN20021210_005212_000000392012_00002_04064_9780.N1	10-DEC-2002 00:52:12	Bright	38.500	180	27Gam Boo	3.0400	8000.0	77	4064	No
22	GOM_NL__2PRFIN20021210_005521_000000382012_00002_04064_9781.N1	10-DEC-2002 00:55:21	Bright	37.500	83		2.3780	11000.	75	4064	No
23	GOM_NL__2PRFIN20021210_005829_000000402012_00002_04064_9782.N1	10-DEC-2002 00:58:29	Bright	40.000	111	8Eta Boo	2.6800	6000.0	80	4064	No
24	GOM_NL__2PRFIN20021210_010201_000000502012_00002_04064_9783.N1	10-DEC-2002 01:02:01	Bright	49.500	138	47Eps Vir	2.8280	4700.0	99	4064	No
25	GOM_NL__2PRFIN20021210_010401_000000822012_00002_04064_9784.N1	10-DEC-2002 01:04:01	Twilight	82.000	62	94Bet Leo	2.1360	9700.0	164	4064	No
26	GOM_NL__2PRFIN20021210_010752_000000512012_00002_04064_9785.N1	10-DEC-2002 01:07:52	Bright	51.000	15	67Alp Vir	0.97600	28000.	102	4064	No
27	GOM_NL__2PRFIN20021210_011122_000000492012_00002_04064_9786.N1	10-DEC-2002 01:11:22	Twilight	49.000	169	46Gam Hya	2.9910	4700.0	98	4064	No
28	GOM_NL__2PRFIN20021210_011327_000000452012_00002_04064_9787.N1	10-DEC-2002 01:13:27	Twilight	45.000	54	5The Cen	2.0550	4500.0	90	4064	No
29	GOM_NL__2PRFIN20021210_011936_000000392012_00002_04064_9788.N1	10-DEC-2002 01:19:36	Dark	38.500	4	Alp1Cen	-0.010000	5800.0	77	4064	No
30	GOM_NL__2PRFIN20021210_012056_000000412012_00003_04065_9750.N1	10-DEC-2002 01:20:56	Dark	40.500	20	Bet Cru	1.2530	30000.	81	4065	No
31	GOM_NL__2PRFIN20021210_012354_000000472012_00003_04065_9751.N1	10-DEC-2002 01:23:54	Dark	47.000	113	Mu Vel	2.6920	5000.0	94	4065	No
32	GOM_NL__2PRFIN20021210_012746_000000422012_00003_04065_9752.N1	10-DEC-2002 01:27:46	Dark	42.000	29	Bet Car	1.6720	10200.	84	4065	No
33	GOM_NL__2PRFIN20021210_013003_000000442012_00003_04065_9753.N1	10-DEC-2002 01:30:03	Dark	43.500	41	Eps Car	1.8600	4100.0	87	4065	No
34	GOM_NL__2PRFIN20021210_013233_000000492012_00003_04065_9754.N1	10-DEC-2002 01:32:33	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	4065	No
35	GOM_NL__2PRFIN20021210_013434_000000542012_00003_04065_9755.N1	10-DEC-2002 01:34:34	Dark	54.000	70	Zet Pup	2.2460	39000.	108	4065	No
36	GOM_NL__2PRFIN20021210_013737_000000572012_00003_04065_9756.N1	10-DEC-2002 01:37:37	Dark	57.000	117	Pi Pup	2.7060	3800.0	114	4065	No
37	GOM_NL__2PRFIN20021210_014106_000000612012_00003_04065_9757.N1	10-DEC-2002 01:41:06	Straylight	60.500	23	21Eps CMa	1.5020	26000.	121	4065	No
38	GOM_NL__2PRFIN20021210_014302_000000602012_00003_04065_9758.N1	10-DEC-2002 01:43:02	Straylight	60.000	179	24Omi2CMa	3.0320	24000.	120	4065	No
39	GOM_NL__2PRFIN20021210_014628_000000672012_00003_04065_9759.N1	10-DEC-2002 01:46:28	Straylight	67.000	1	9Alp CMa	-1.4400	11000.	134	4065	No
40	GOM_NL__2PRFIN20021210_014951_000000532012_00003_04065_9760.N1	10-DEC-2002 01:49:51	Straylight	52.500	7	19Bet Ori	0.10000	14000.	105	4065	No
41	GOM_NL__2PRFIN20021210_015208_000000562012_00003_04065_9761.N1	10-DEC-2002 01:52:08	Straylight	56.000	33	50Zet Ori	1.7660	30000.	112	4065	No
42	GOM_NL__2PRFIN20021210_015449_000000532012_00003_04065_9762.N1	10-DEC-2002 01:54:49	Twilight	53.000	27	24Gam Ori	1.6360	26000.	106	4065	No

43	GOM_NL__2PRFIN20021210_015723_00000572012_00003_04065_9763.N1	10-DEC-2002 01:57:23	Twilight	57.000	13	87Alp Tau	0.86700	3800.0	114	4065	No
44	GOM_NL__2PRFIN20021210_020135_00000382012_00003_04065_9764.N1	10-DEC-2002 02:01:35	Bright	37.500	150	44Zet Per	2.8900	28000.	75	4065	No
45	GOM_NL__2PRFIN20021210_020316_00000362012_00003_04065_9765.N1	10-DEC-2002 02:03:16	Bright	35.500	173	4Bet Tri	3.0040	8900.0	71	4065	No
46	GOM_NL__2PRFIN20021210_020518_00000402012_00003_04065_9766.N1	10-DEC-2002 02:05:18	Bright	40.000	73	57Gam1And	2.2600	13100.	80	4065	No
47	GOM_NL__2PRFIN20021210_020700_00000472012_00003_04065_9767.N1	10-DEC-2002 02:07:00	Bright	46.500	6	13Alp Aur	0.080000	3400.0	93	4065	No
48	GOM_NL__2PRFIN20021210_021032_00000352012_00003_04065_9768.N1	10-DEC-2002 02:10:32	Bright	35.000	110	37Del Cas	2.6780	8900.0	70	4065	No
49	GOM_NL__2PRFIN20021210_021327_000001032012_00003_04065_9769.N1	10-DEC-2002 02:13:27	Bright	103.00	24	66Alp Gem	1.5800	10200.	206	4065	No
50	GOM_NL__2PRFIN20021210_021744_00000362012_00003_04065_9770.N1	10-DEC-2002 02:17:44	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	4065	No
51	GOM_NL__2PRFIN20021210_022227_00000402012_00003_04065_9771.N1	10-DEC-2002 02:22:27	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	4065	No
52	GOM_NL__2PRFIN20021210_022527_00000392012_00003_04065_9772.N1	10-DEC-2002 02:25:27	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	4065	No
53	GOM_NL__2PRFIN20021210_022718_00000472012_00003_04065_9773.N1	10-DEC-2002 02:27:18	Bright	47.000	32	77Eps UMa	1.7630	11000.	94	4065	No
54	GOM_NL__2PRFIN20021210_022940_00000422012_00003_04065_9774.N1	10-DEC-2002 02:29:40	Bright	41.500	39	85Eta UMa	1.8540	24000.	83	4065	No
55	GOM_NL__2PRFIN20021210_023250_00000372012_00003_04065_9775.N1	10-DEC-2002 02:32:50	Bright	37.000	180	27Gam Boo	3.0400	8000.0	74	4065	No
56	GOM_NL__2PRFIN20021210_023557_00000372012_00003_04065_9776.N1	10-DEC-2002 02:35:57	Bright	37.000	83		2.3780	11000.	74	4065	No
57	GOM_NL__2PRFIN20021210_023906_00000562012_00003_04065_9777.N1	10-DEC-2002 02:39:06	Bright	56.000	111	8Eta Boo	2.6800	6000.0	112	4065	No
58	GOM_NL__2PRFIN20021210_024238_00000482012_00003_04065_9778.N1	10-DEC-2002 02:42:38	Bright	47.500	138	47Eps Vir	2.8280	4700.0	95	4065	No
59	GOM_NL__2PRFIN20021210_024437_00000842012_00003_04065_9779.N1	10-DEC-2002 02:44:37	Twilight	84.000	62	94Bet Leo	2.1360	9700.0	168	4065	No
60	GOM_NL__2PRFIN20021210_024828_00000532012_00003_04065_9780.N1	10-DEC-2002 02:48:28	Bright	53.000	15	67Alp Vir	0.97600	28000.	106	4065	No
61	GOM_NL__2PRFIN20021210_025159_00000462012_00003_04065_9781.N1	10-DEC-2002 02:51:59	Twilight	45.500	169	46Gam Hya	2.9910	4700.0	91	4065	No
62	GOM_NL__2PRFIN20021210_025404_00000452012_00003_04065_9782.N1	10-DEC-2002 02:54:04	Twilight	45.000	54	5The Cen	2.0550	4500.0	90	4065	No
63	GOM_NL__2PRFIN20021210_025521_00000412012_00003_04065_9783.N1	10-DEC-2002 02:55:21	Dark	40.500	123	1ot Cen	2.7500	10200.	81	4065	No
64	GOM_NL__2PRFIN20021210_030012_00000522012_00003_04065_9784.N1	10-DEC-2002 03:00:12	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	4065	No
65	GOM_NL__2PRFIN20021210_030133_00000432012_00004_04066_9748.N1	10-DEC-2002 03:01:33	Dark	42.500	20	Bet Cru	1.2530	30000.	85	4066	No
66	GOM_NL__2PRFIN20021210_030431_00000472012_00004_04066_9749.N1	10-DEC-2002 03:04:31	Dark	47.000	113	Mu Vel	2.6920	5000.0	94	4066	No
67	GOM_NL__2PRFIN20021210_030822_00000452012_00004_04066_9750.N1	10-DEC-2002 03:08:22	Dark	45.000	29	Bet Car	1.6720	10200.	90	4066	No
68	GOM_NL__2PRFIN20021210_031040_00000572012_00004_04066_9751.N1	10-DEC-2002 03:10:40	Dark	56.500	41	Eps Car	1.8600	4100.0	113	4066	No
69	GOM_NL__2PRFIN20021210_031309_00000502012_00004_04066_9752.N1	10-DEC-2002 03:13:09	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	4066	No
70	GOM_NL__2PRFIN20021210_031510_00000562012_00004_04066_9753.N1	10-DEC-2002 03:15:10	Dark	56.000	70	Zet Pup	2.2460	39000.	112	4066	No
71	GOM_NL__2PRFIN20021210_031813_00000592012_00004_04066_9754.N1	10-DEC-2002 03:18:13	Dark	59.000	117	Pi Pup	2.7060	3800.0	118	4066	No
72	GOM_NL__2PRFIN20021210_032141_00000622012_00004_04066_9755.N1	10-DEC-2002 03:21:41	Straylight	61.500	23	21Eps CMa	1.5020	26000.	123	4066	No
73	GOM_NL__2PRFIN20021210_032338_00000632012_00004_04066_9756.N1	10-DEC-2002 03:23:38	Straylight	62.500	179	24Omi2CMa	3.0320	24000.	125	4066	No
74	GOM_NL__2PRFIN20021210_032704_00000692012_00004_04066_9757.N1	10-DEC-2002 03:27:04	Straylight	69.000	1	9Alp CMa	-1.4400	11000.	138	4066	No
75	GOM_NL__2PRFIN20021210_033026_00000532012_00004_04066_9758.N1	10-DEC-2002 03:30:26	Straylight	52.500	7	19Bet Ori	0.10000	14000.	105	4066	No
76	GOM_NL__2PRFIN20021210_033243_00000582012_00004_04066_9759.N1	10-DEC-2002 03:32:43	Straylight	57.500	33	50Zet Ori	1.7660	30000.	115	4066	No
77	GOM_NL__2PRFIN20021210_033524_00000552012_00004_04066_9760.N1	10-DEC-2002 03:35:24	Twilight	54.500	27	24Gam Ori	1.6360	26000.	109	4066	No
78	GOM_NL__2PRFIN20021210_033758_00000572012_00004_04066_9761.N1	10-DEC-2002 03:37:58	Twilight	57.000	13	87Alp Tau	0.86700	3800.0	114	4066	No
79	GOM_NL__2PRFIN20021210_034210_00000392012_00004_04066_9762.N1	10-DEC-2002 03:42:10	Bright	38.500	150	44Zet Per	2.8900	28000.	77	4066	No
80	GOM_NL__2PRFIN20021210_034352_00000382012_00004_04066_9763.N1	10-DEC-2002 03:43:52	Bright	38.000	173	4Bet Tri	3.0040	8900.0	76	4066	No
81	GOM_NL__2PRFIN20021210_034555_00000392012_00004_04066_9764.N1	10-DEC-2002 03:45:55	Bright	38.500	73	57Gam1And	2.2600	13100.	77	4066	No
82	GOM_NL__2PRFIN20021210_034735_00000472012_00004_04066_9765.N1	10-DEC-2002 03:47:35	Bright	46.500	6	13Alp Aur	0.080000	3400.0	93	4066	No
83	GOM_NL__2PRFIN20021210_035108_00000372012_00004_04066_9766.N1	10-DEC-2002 03:51:08	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	4066	No
84	GOM_NL__2PRFIN20021210_035401_000001012012_00004_04066_9767.N1	10-DEC-2002 03:54:01	Bright	100.50	24	66Alp Gem	1.5800	10200.	201	4066	No
85	GOM_NL__2PRFIN20021210_035819_00000392012_00004_04066_9768.N1	10-DEC-2002 03:58:19	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	4066	No
86	GOM_NL__2PRFIN20021210_040303_00000412012_00004_04066_9769.N1	10-DEC-2002 04:03:03	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	4066	No
87	GOM_NL__2PRFIN20021210_040604_00000382012_00004_04066_9770.N1	10-DEC-2002 04:06:04	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	4066	No
88	GOM_NL__2PRFIN20021210_040756_00000442012_00004_04066_9771.N1	10-DEC-2002 04:07:56	Bright	43.500	32	77Eps UMa	1.7630	11000.	87	4066	No
89	GOM_NL__2PRFIN20021210_041018_00000402012_00004_04066_9772.N1	10-DEC-2002 04:10:18	Bright	40.000	39	85Eta UMa	1.8540	24000.	80	4066	No
90	GOM_NL__2PRFIN20021210_041327_00000392012_00004_04066_9773.N1	10-DEC-2002 04:13:27	Bright	38.500	180	27Gam Boo	3.0400	8000.0	77	4066	No
91	GOM_NL__2PRFIN20021210_041634_00000372012_00004_04066_9774.N1	10-DEC-2002 04:16:34	Bright	37.000	83		2.3780	11000.	74	4066	No
92	GOM_NL__2PRFIN20021210_041940_00000432012_00004_04066_9775.N1	10-DEC-2002 04:19:40	Bright	42.500	111	8Eta Boo	2.6800	6000.0	85	4066	No
93	GOM_NL__2PRFIN20021210_042315_00000662012_00004_04066_9776.N1	10-DEC-2002 04:23:15	Bright	66.000	138	47Eps Vir	2.8280	4700.0	132	4066	No
94	GOM_NL__2PRFIN20021210_042515_00000862012_00004_04066_9777.N1	10-DEC-2002 04:25:15	Twilight	85.500	62	94Bet Leo	2.1360	9700.0	171	4066	No
95	GOM_NL__2PRFIN20021210_042907_00000502012_00004_04066_9778.N1	10-DEC-2002 04:29:07	Bright	50.000	15	67Alp Vir	0.97600	28000.	100	4066	No
96	GOM_NL__2PRFIN20021210_043235_00000472012_00004_04066_9779.N1	10-DEC-2002 04:32:35	Twilight	46.500	169	46Gam Hya	2.9910	4700.0	93	4066	No
97	GOM_NL__2PRFIN20021210_043440_00000452012_00004_04066_9780.N1	10-DEC-2002 04:34:40	Twilight	45.000	54	5The Cen	2.0550	4500.0	90	4066	No
98	GOM_NL__2PRFIN20021210_043558_00000402012_00004_04066_9781.N1	10-DEC-2002 04:35:58	Dark	40.000	123	1ot Cen	2.7500	10200.	80	4066	No
99	GOM_NL__2PRFIN20021210_043745_00000382012_00004_04066_9782.N1	10-DEC-2002 04:37:45	Dark	38.000	95	Zet Cen	2.5450	26000.	76	4066	No
100	GOM_NL__2PRFIN20021210_044048_00000442012_00004_04066_9783.N1	10-DEC-2002 04:40:48	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	4066	No
101	GOM_NL__2PRFIN20021210_044209_00000432012_00005_04067_9746.N1	10-DEC-2002 04:42:09	Dark	43.000	20	Bet Cru	1.2530	30000.	86	4067	No

102	GOM_NL__2PRFIN20021210_044507_000000502012_00005_04067_9747.N1	10-DEC-2002 04:45:07	Dark	50.000	113	Mu Vel	2.6920	5000.0	100	4067	No
103	GOM_NL__2PRFIN20021210_044858_000000392012_00005_04067_9748.N1	10-DEC-2002 04:48:58	Dark	39.000	29	Bet Car	1.6720	10200.	78	4067	No
104	GOM_NL__2PRFIN20021210_045117_000000562012_00005_04067_9749.N1	10-DEC-2002 04:51:17	Dark	56.000	41	Eps Car	1.8600	4100.0	112	4067	No
105	GOM_NL__2PRFIN20021210_045346_000000502012_00005_04067_9750.N1	10-DEC-2002 04:53:46	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	4067	No
106	GOM_NL__2PRFIN20021210_045548_000000542012_00005_04067_9751.N1	10-DEC-2002 04:55:48	Dark	53.500	70	Zet Pup	2.2460	39000.	107	4067	No
107	GOM_NL__2PRFIN20021210_045849_000000602012_00005_04067_9752.N1	10-DEC-2002 04:58:49	Dark	60.000	117	Pi Pup	2.7060	3800.0	120	4067	No
108	GOM_NL__2PRFIN20021210_050218_000000652012_00005_04067_9753.N1	10-DEC-2002 05:02:18	Straylight	65.000	23	21Eps CMa	1.5020	26000.	130	4067	No
109	GOM_NL__2PRFIN20021210_050414_000000612012_00005_04067_9754.N1	10-DEC-2002 05:04:14	Straylight	60.500	179	24Omi2CMa	3.0320	24000.	121	4067	No
110	GOM_NL__2PRFIN20021210_050740_000000732012_00005_04067_9755.N1	10-DEC-2002 05:07:40	Straylight	72.500	1	9Alp CMa	-1.4400	11000.	145	4067	No
111	GOM_NL__2PRFIN20021210_051102_000000552012_00005_04067_9756.N1	10-DEC-2002 05:11:02	Straylight	54.500	7	19Bet Ori	0.10000	14000.	109	4067	No
112	GOM_NL__2PRFIN20021210_051319_000000572012_00005_04067_9757.N1	10-DEC-2002 05:13:19	Straylight	56.500	33	50Zet Ori	1.7660	30000.	113	4067	No
113	GOM_NL__2PRFIN20021210_051600_000000552012_00005_04067_9758.N1	10-DEC-2002 05:16:00	Twilight	54.500	27	24Gam Ori	1.6360	26000.	109	4067	No
114	GOM_NL__2PRFIN20021210_051834_000000572012_00005_04067_9759.N1	10-DEC-2002 05:18:34	Twilight	57.000	13	87Alp Tau	0.86700	3800.0	114	4067	No
115	GOM_NL__2PRFIN20021210_052246_000000392012_00005_04067_9760.N1	10-DEC-2002 05:22:46	Bright	38.500	150	44Zet Per	2.8900	28000.	77	4067	No
116	GOM_NL__2PRFIN20021210_052429_000000362012_00005_04067_9761.N1	10-DEC-2002 05:24:29	Bright	35.500	173	4Bet Tri	3.0040	8900.0	71	4067	No
117	GOM_NL__2PRFIN20021210_052631_000000372012_00005_04067_9762.N1	10-DEC-2002 05:26:31	Bright	37.000	73	57Gam1And	2.2600	13100.	74	4067	No
118	GOM_NL__2PRFIN20021210_052810_000000452012_00005_04067_9763.N1	10-DEC-2002 05:28:10	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	4067	No
119	GOM_NL__2PRFIN20021210_053145_000000362012_00005_04067_9764.N1	10-DEC-2002 05:31:45	Bright	36.000	110	37Del Cas	2.6780	8900.0	72	4067	No
120	GOM_NL__2PRFIN20021210_053434_000001012012_00005_04067_9765.N1	10-DEC-2002 05:34:34	Bright	101.00	24	66Alp Gem	1.5800	10200.	202	4067	No
121	GOM_NL__2PRFIN20021210_053856_000000382012_00005_04067_9766.N1	10-DEC-2002 05:38:56	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	4067	No
122	GOM_NL__2PRFIN20021210_054339_000000392012_00005_04067_9767.N1	10-DEC-2002 05:43:39	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	4067	No
123	GOM_NL__2PRFIN20021210_054640_000000372012_00005_04067_9768.N1	10-DEC-2002 05:46:40	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	4067	No
124	GOM_NL__2PRFIN20021210_054832_000000402012_00005_04067_9769.N1	10-DEC-2002 05:48:32	Bright	40.000	32	77Eps UMa	1.7630	11000.	80	4067	No
125	GOM_NL__2PRFIN20021210_055054_000000412012_00005_04067_9770.N1	10-DEC-2002 05:50:54	Bright	41.000	39	85Eta UMa	1.8540	24000.	82	4067	No
126	GOM_NL__2PRFIN20021210_055403_000000382012_00005_04067_9771.N1	10-DEC-2002 05:54:03	Bright	38.000	180	27Gam Boo	3.0400	8000.0	76	4067	No
127	GOM_NL__2PRFIN20021210_055709_000000382012_00005_04067_9772.N1	10-DEC-2002 05:57:09	Bright	37.500	83		2.3780	11000.	75	4067	No
128	GOM_NL__2PRFIN20021210_060019_000000402012_00005_04067_9773.N1	10-DEC-2002 06:00:19	Bright	40.000	111	8Eta Boo	2.6800	6000.0	80	4067	No
129	GOM_NL__2PRFIN20021210_060351_000000662012_00005_04067_9774.N1	10-DEC-2002 06:03:51	Bright	66.000	138	47Eps Vir	2.8280	4700.0	132	4067	No
130	GOM_NL__2PRFIN20021210_060552_000000772012_00005_04067_9775.N1	10-DEC-2002 06:05:52	Twilight	77.000	62	94Bet Leo	2.1360	9700.0	154	4067	No
131	GOM_NL__2PRFIN20021210_060944_000000482012_00005_04067_9776.N1	10-DEC-2002 06:09:44	Bright	48.000	15	67Alp Vir	0.97600	28000.	96	4067	No
132	GOM_NL__2PRFIN20021210_061312_000000492012_00005_04067_9777.N1	10-DEC-2002 06:13:12	Twilight	48.500	169	46Gam Hya	2.9910	4700.0	97	4067	No
133	GOM_NL__2PRFIN20021210_061517_000000442012_00005_04067_9778.N1	10-DEC-2002 06:15:17	Twilight	43.500	54	5The Cen	2.0550	4500.0	87	4067	No
134	GOM_NL__2PRFIN20021210_061634_000000432012_00005_04067_9779.N1	10-DEC-2002 06:16:34	Dark	43.000	123	1ot Cen	2.7500	10200.	86	4067	No
135	GOM_NL__2PRFIN20021210_061821_000000372012_00005_04067_9780.N1	10-DEC-2002 06:18:21	Dark	37.000	95	Zet Cen	2.5450	26000.	74	4067	No
136	GOM_NL__2PRFIN20021210_062124_000000492012_00005_04067_9781.N1	10-DEC-2002 06:21:24	Dark	49.000	4	Alp1Cen	-0.010000	5800.0	98	4067	No
137	GOM_NL__2PRFIN20021210_062245_000000412012_00006_04068_9744.N1	10-DEC-2002 06:22:45	Dark	41.000	20	Bet Cru	1.2530	30000.	82	4068	No
138	GOM_NL__2PRFIN20021210_062544_000000552012_00006_04068_9745.N1	10-DEC-2002 06:25:44	Dark	55.000	113	Mu Vel	2.6920	5000.0	110	4068	No
139	GOM_NL__2PRFIN20021210_062935_000000402012_00006_04068_9746.N1	10-DEC-2002 06:29:35	Dark	40.000	29	Bet Car	1.6720	10200.	80	4068	No
140	GOM_NL__2PRFIN20021210_063153_000000452012_00006_04068_9747.N1	10-DEC-2002 06:31:53	Dark	45.000	41	Eps Car	1.8600	4100.0	90	4068	No
141	GOM_NL__2PRFIN20021210_063423_000000502012_00006_04068_9748.N1	10-DEC-2002 06:34:23	Dark	50.000	34	Gam2Vel	1.7930	23000.	100	4068	No
142	GOM_NL__2PRFIN20021210_063624_000000532012_00006_04068_9749.N1	10-DEC-2002 06:36:24	Dark	53.000	70	Zet Pup	2.2460	39000.	106	4068	No
143	GOM_NL__2PRFIN20021210_063926_000000592012_00006_04068_9750.N1	10-DEC-2002 06:39:26	Dark	59.000	117	Pi Pup	2.7060	3800.0	118	4068	No
144	GOM_NL__2PRFIN20021210_064254_000000622012_00006_04068_9751.N1	10-DEC-2002 06:42:54	Straylight	62.000	23	21Eps CMa	1.5020	26000.	124	4068	No
145	GOM_NL__2PRFIN20021210_064450_000000622012_00006_04068_9752.N1	10-DEC-2002 06:44:50	Straylight	62.000	179	24Omi2CMa	3.0320	24000.	124	4068	No
146	GOM_NL__2PRFIN20021210_064816_000000772012_00006_04068_9753.N1	10-DEC-2002 06:48:16	Straylight	76.500	1	9Alp CMa	-1.4400	11000.	153	4068	No
147	GOM_NL__2PRFIN20021210_065138_000000562012_00006_04068_9754.N1	10-DEC-2002 06:51:38	Straylight	56.000	7	19Bet Ori	0.10000	14000.	112	4068	No
148	GOM_NL__2PRFIN20021210_065354_000000552012_00006_04068_9755.N1	10-DEC-2002 06:53:54	Straylight	54.500	33	50Zet Ori	1.7660	30000.	109	4068	No
149	GOM_NL__2PRFIN20021210_065636_000000542012_00006_04068_9756.N1	10-DEC-2002 06:56:36	Twilight	53.500	27	24Gam Ori	1.6360	26000.	107	4068	No
150	GOM_NL__2PRFIN20021210_065909_000000552012_00006_04068_9757.N1	10-DEC-2002 06:59:09	Twilight	55.000	13	87Alp Tau	0.86700	3800.0	110	4068	No
151	GOM_NL__2PRFIN20021210_070322_000000382012_00006_04068_9758.N1	10-DEC-2002 07:03:22	Bright	38.000	150	44Zet Per	2.8900	28000.	76	4068	No
152	GOM_NL__2PRFIN20021210_070505_000000372012_00006_04068_9759.N1	10-DEC-2002 07:05:05	Bright	37.000	173	4Bet Tri	3.0040	8900.0	74	4068	No
153	GOM_NL__2PRFIN20021210_070707_000000372012_00006_04068_9760.N1	10-DEC-2002 07:07:07	Bright	37.000	73	57Gam1And	2.2600	13100.	74	4068	No
154	GOM_NL__2PRFIN20021210_070846_000000482012_00006_04068_9761.N1	10-DEC-2002 07:08:46	Bright	48.000	6	13Alp Aur	0.080000	3400.0	96	4068	No
155	GOM_NL__2PRFIN20021210_071221_000000362012_00006_04068_9762.N1	10-DEC-2002 07:12:21	Bright	36.000	110	37Del Cas	2.6780	8900.0	72	4068	No
156	GOM_NL__2PRFIN20021210_071507_000000952012_00006_04068_9763.N1	10-DEC-2002 07:15:07	Bright	94.500	24	66Alp Gem	1.5800	10200.	189	4068	No
157	GOM_NL__2PRFIN20021210_071932_000000372012_00006_04068_9764.N1	10-DEC-2002 07:19:32	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	4068	No
158	GOM_NL__2PRFIN20021210_072415_000000352012_00006_04068_9765.N1	10-DEC-2002 07:24:15	Bright	34.500	60	7Bet UMi	2.0810	3950.0	69	4068	No
159	GOM_NL__2PRFIN20021210_072716_000000372012_00006_04068_9766.N1	10-DEC-2002 07:27:16	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	4068	No
160	GOM_NL__2PRFIN20021210_072908_000000422012_00006_04068_9767.N1	10-DEC-2002 07:29:08	Bright	42.000	32	77Eps UMa	1.7630	11000.	84	4068	No

161	GOM_NL__2PRFIN20021210_073130_000000402012_00006_04068_9768.N1	10-DEC-2002 07:31:30	Bright	40.000	39	85Eta UMa	1.8540	24000.	80	4068	No
162	GOM_NL__2PRFIN20021210_073439_000000362012_00006_04068_9769.N1	10-DEC-2002 07:34:39	Bright	35.500	180	27Gam Boo	3.0400	8000.0	71	4068	No
163	GOM_NL__2PRFIN20021210_073746_000000372012_00006_04068_9770.N1	10-DEC-2002 07:37:46	Bright	37.000	83		2.3780	11000.	74	4068	No
164	GOM_NL__2PRFIN20021210_074055_000000402012_00006_04068_9771.N1	10-DEC-2002 07:40:55	Bright	40.000	111	8Eta Boo	2.6800	6000.0	80	4068	No
165	GOM_NL__2PRFIN20021210_074428_000000662012_00006_04068_9772.N1	10-DEC-2002 07:44:28	Bright	66.000	138	47Eps Vir	2.8280	4700.0	132	4068	No
166	GOM_NL__2PRFIN20021210_074630_000000822012_00006_04068_9773.N1	10-DEC-2002 07:46:30	Twi_and_stray	81.500	62	94Bet Leo	2.1360	9700.0	163	4068	No
167	GOM_NL__2PRFIN20021210_075021_000000532012_00006_04068_9774.N1	10-DEC-2002 07:50:21	Bright	53.000	15	67Alp Vir	0.97600	28000.	106	4068	No
168	GOM_NL__2PRFIN20021210_075349_000000472012_00006_04068_9775.N1	10-DEC-2002 07:53:49	Twilight	46.500	169	46Gam Hya	2.9910	4700.0	93	4068	No
169	GOM_NL__2PRFIN20021210_075554_000000432012_00006_04068_9776.N1	10-DEC-2002 07:55:54	Twilight	42.500	54	5The Cen	2.0550	4500.0	85	4068	No
170	GOM_NL__2PRFIN20021210_075710_000000442012_00006_04068_9777.N1	10-DEC-2002 07:57:10	Dark	44.000	123	lot Cen	2.7500	10200.	88	4068	No
171	GOM_NL__2PRFIN20021210_075857_000000372012_00006_04068_9778.N1	10-DEC-2002 07:58:57	Dark	36.500	95	Zet Cen	2.5450	26000.	73	4068	No
172	GOM_NL__2PRFIN20021210_080200_000000522012_00006_04068_9779.N1	10-DEC-2002 08:02:00	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	4068	No
173	GOM_NL__2PRFIN20021210_080322_000000412012_00007_04069_9742.N1	10-DEC-2002 08:03:22	Dark	41.000	20	Bet Cru	1.2530	30000.	82	4069	No
174	GOM_NL__2PRFIN20021210_080621_000000462012_00007_04069_9743.N1	10-DEC-2002 08:06:21	Dark	45.500	113	Mu Vel	2.6920	5000.0	91	4069	No
175	GOM_NL__2PRFIN20021210_081011_000000402012_00007_04069_9744.N1	10-DEC-2002 08:10:11	Dark	39.500	29	Bet Car	1.6720	10200.	79	4069	No
176	GOM_NL__2PRFIN20021210_081230_000000462012_00007_04069_9745.N1	10-DEC-2002 08:12:30	Dark	46.000	41	Eps Car	1.8600	4100.0	92	4069	No
177	GOM_NL__2PRFIN20021210_081500_000000522012_00007_04069_9746.N1	10-DEC-2002 08:15:00	Dark	51.500	34	Gam2Vel	1.7930	23000.	103	4069	No
178	GOM_NL__2PRFIN20021210_081702_000000562012_00007_04069_9747.N1	10-DEC-2002 08:17:02	Dark	55.500	70	Zet Pup	2.2460	39000.	111	4069	No
179	GOM_NL__2PRFIN20021210_082003_000000562012_00007_04069_9748.N1	10-DEC-2002 08:20:03	Dark	55.500	117	Pi Pup	2.7060	3800.0	111	4069	No
180	GOM_NL__2PRFIN20021210_082331_000000642012_00007_04069_9749.N1	10-DEC-2002 08:23:31	Straylight	63.500	23	21Eps CMa	1.5020	26000.	127	4069	No
181	GOM_NL__2PRFIN20021210_082527_000000622012_00007_04069_9750.N1	10-DEC-2002 08:25:27	Straylight	61.500	179	24Omi2CMa	3.0320	24000.	123	4069	No
182	GOM_NL__2PRFIN20021210_082852_000000722012_00007_04069_9751.N1	10-DEC-2002 08:28:52	Straylight	71.500	1	9Alp CMa	-1.4400	11000.	143	4069	No
183	GOM_NL__2PRFIN20021210_083214_000000542012_00007_04069_9752.N1	10-DEC-2002 08:32:14	Straylight	53.500	7	19Bet Ori	0.10000	14000.	107	4069	No
184	GOM_NL__2PRFIN20021210_083430_000000552012_00007_04069_9753.N1	10-DEC-2002 08:34:30	Dark	55.000	33	50Zet Ori	1.7660	30000.	110	4069	Yes
185	GOM_NL__2PRFIN20021210_083711_000000442012_00007_04069_9754.N1	10-DEC-2002 08:37:11	Twi_and_stray	44.000	27	24Gam Ori	1.6360	26000.	88	4069	No
186	GOM_NL__2PRFIN20021210_083946_000000492012_00007_04069_9755.N1	10-DEC-2002 08:39:46	Twi_and_stray	48.500	13	87Alp Tau	0.86700	3800.0	97	4069	No
187	GOM_NL__2PRFIN20021210_084358_000000372012_00007_04069_9756.N1	10-DEC-2002 08:43:58	Bright	37.000	150	44Zet Per	2.8900	28000.	74	4069	No
188	GOM_NL__2PRFIN20021210_084541_000000382012_00007_04069_9757.N1	10-DEC-2002 08:45:41	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	4069	No
189	GOM_NL__2PRFIN20021210_084743_000000392012_00007_04069_9758.N1	10-DEC-2002 08:47:43	Bright	38.500	73	57Gam1And	2.2600	13100.	77	4069	No
190	GOM_NL__2PRFIN20021210_084922_000000502012_00007_04069_9759.N1	10-DEC-2002 08:49:22	Bright	50.000	6	13Alp Aur	0.080000	3400.0	100	4069	No
191	GOM_NL__2PRFIN20021210_085257_000000352012_00007_04069_9760.N1	10-DEC-2002 08:52:57	Bright	35.000	110	37Del Cas	2.6780	8900.0	70	4069	No
192	GOM_NL__2PRFIN20021210_085541_000000972012_00007_04069_9761.N1	10-DEC-2002 08:55:41	Bright	97.000	24	66Alp Gem	1.5800	10200.	194	4069	No
193	GOM_NL__2PRFIN20021210_090008_000000382012_00007_04069_9762.N1	10-DEC-2002 09:00:08	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	4069	No
194	GOM_NL__2PRFIN20021210_090451_000000392012_00007_04069_9763.N1	10-DEC-2002 09:04:51	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	4069	No
195	GOM_NL__2PRFIN20021210_090752_000000382012_00007_04069_9764.N1	10-DEC-2002 09:07:52	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	4069	No
196	GOM_NL__2PRFIN20021210_090945_000000412012_00007_04069_9765.N1	10-DEC-2002 09:09:45	Bright	41.000	32	77Eps UMa	1.7630	11000.	82	4069	No
197	GOM_NL__2PRFIN20021210_091207_000000402012_00007_04069_9766.N1	10-DEC-2002 09:12:07	Bright	39.500	39	85Eta UMa	1.8540	24000.	79	4069	No
198	GOM_NL__2PRFIN20021210_091516_000000372012_00007_04069_9767.N1	10-DEC-2002 09:15:16	Bright	37.000	180	27Gam Boo	3.0400	8000.0	74	4069	No
199	GOM_NL__2PRFIN20021210_091822_000000372012_00007_04069_9768.N1	10-DEC-2002 09:18:22	Bright	36.500	83		2.3780	11000.	73	4069	No
200	GOM_NL__2PRFIN20021210_092132_000000382012_00007_04069_9769.N1	10-DEC-2002 09:21:32	Bright	38.000	111	8Eta Boo	2.6800	6000.0	76	4069	No
201	GOM_NL__2PRFIN20021210_092504_000000662012_00007_04069_9770.N1	10-DEC-2002 09:25:04	Bright	66.000	138	47Eps Vir	2.8280	4700.0	132	4069	No
202	GOM_NL__2PRFIN20021210_092707_000000882012_00007_04069_9771.N1	10-DEC-2002 09:27:07	Twi_and_stray	87.500	62	94Bet Leo	2.1360	9700.0	175	4069	No
203	GOM_NL__2PRFIN20021210_093058_000000502012_00007_04069_9772.N1	10-DEC-2002 09:30:58	Bright	50.000	15	67Alp Vir	0.97600	28000.	100	4069	No
204	GOM_NL__2PRFIN20021210_093426_000000442012_00007_04069_9773.N1	10-DEC-2002 09:34:26	Twilight	43.500	169	46Gam Hya	2.9910	4700.0	87	4069	No
205	GOM_NL__2PRFIN20021210_093630_000000462012_00007_04069_9774.N1	10-DEC-2002 09:36:30	Twilight	46.000	54	5The Cen	2.0550	4500.0	92	4069	No
206	GOM_NL__2PRFIN20021210_093747_000000422012_00007_04069_9775.N1	10-DEC-2002 09:37:47	Dark	42.000	123	lot Cen	2.7500	10200.	84	4069	No
207	GOM_NL__2PRFIN20021210_093933_000000382012_00007_04069_9776.N1	10-DEC-2002 09:39:33	Dark	37.500	95	Zet Cen	2.5450	26000.	75	4069	No
208	GOM_NL__2PRFIN20021210_094236_000000522012_00007_04069_9777.N1	10-DEC-2002 09:42:36	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	4069	No
209	GOM_NL__2PRFIN20021210_094359_000000412012_00008_04070_9740.N1	10-DEC-2002 09:43:59	Dark	40.500	20	Bet Cru	1.2530	30000.	81	4070	No
210	GOM_NL__2PRFIN20021210_094658_000000472012_00008_04070_9741.N1	10-DEC-2002 09:46:58	Dark	47.000	113	Mu Vel	2.6920	5000.0	94	4070	No
211	GOM_NL__2PRFIN20021210_095047_000000432012_00008_04070_9742.N1	10-DEC-2002 09:50:47	Dark	42.500	29	Bet Car	1.6720	10200.	85	4070	No
212	GOM_NL__2PRFIN20021210_095306_000000522012_00008_04070_9743.N1	10-DEC-2002 09:53:06	Dark	52.000	41	Eps Car	1.8600	4100.0	104	4070	No
213	GOM_NL__2PRFIN20021210_095536_000000542012_00008_04070_9744.N1	10-DEC-2002 09:55:36	Dark	53.500	34	Gam2Vel	1.7930	23000.	107	4070	No
214	GOM_NL__2PRFIN20021210_095812_000000552012_00008_04070_9745.N1	10-DEC-2002 09:58:12	Dark	55.000	2	Alp Car	-0.73600	7000.0	110	4070	No
215	GOM_NL__2PRFIN20021210_100039_000000562012_00008_04070_9746.N1	10-DEC-2002 10:00:39	Dark	56.000	117	Pi Pup	2.7060	3800.0	112	4070	No
216	GOM_NL__2PRFIN20021210_100407_000000612012_00008_04070_9747.N1	10-DEC-2002 10:04:07	Straylight	61.000	23	21Eps CMa	1.5020	26000.	122	4070	No
217	GOM_NL__2PRFIN20021210_100603_000000612012_00008_04070_9748.N1	10-DEC-2002 10:06:03	Straylight	60.500	179	24Omi2CMa	3.0320	24000.	121	4070	No
218	GOM_NL__2PRFIN20021210_100928_000000772012_00008_04070_9749.N1	10-DEC-2002 10:09:28	Straylight	76.500	1	9Alp CMa	-1.4400	11000.	153	4070	No
219	GOM_NL__2PRFIN20021210_101518_000000522012_00008_04070_9750.N1	10-DEC-2002 10:15:18	Straylight	51.500	30	46Eps Ori	1.6940	30000.	103	4070	No

220	GOM_NL__2PRFIN20021210_101747_000000442012_00008_04070_9751.N1	10-DEC-2002 10:17:47	Twilight	44.000	27	24Gam Ori	1.6360	26000.	88	4070	No
221	GOM_NL__2PRFIN20021210_102021_000000492012_00008_04070_9752.N1	10-DEC-2002 10:20:21	Twilight	48.500	13	87Alp Tau	0.86700	3800.0	97	4070	No
222	GOM_NL__2PRFIN20021210_102220_000000422012_00008_04070_9753.N1	10-DEC-2002 10:22:20	Bright	42.000	146	25Eta Tau	2.8730	15200.	84	4070	No
223	GOM_NL__2PRFIN20021210_102434_000000382012_00008_04070_9754.N1	10-DEC-2002 10:24:34	Bright	37.500	150	44Zet Per	2.8900	28000.	75	4070	No
224	GOM_NL__2PRFIN20021210_102617_000000382012_00008_04070_9755.N1	10-DEC-2002 10:26:17	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	4070	No
225	GOM_NL__2PRFIN20021210_102819_000000372012_00008_04070_9756.N1	10-DEC-2002 10:28:19	Bright	37.000	73	57Gam1And	2.2600	13100.	74	4070	No
226	GOM_NL__2PRFIN20021210_102957_000000502012_00008_04070_9757.N1	10-DEC-2002 10:29:57	Bright	49.500	6	13Alp Aur	0.080000	3400.0	99	4070	No
227	GOM_NL__2PRFIN20021210_103333_000000362012_00008_04070_9758.N1	10-DEC-2002 10:33:33	Bright	35.500	110	37Del Cas	2.6780	8900.0	71	4070	No
228	GOM_NL__2PRFIN20021210_103614_000001002012_00008_04070_9759.N1	10-DEC-2002 10:36:14	Bright	99.500	24	66Alp Gem	1.5800	10200.	199	4070	No
229	GOM_NL__2PRFIN20021210_104044_000000372012_00008_04070_9760.N1	10-DEC-2002 10:40:44	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	4070	No
230	GOM_NL__2PRFIN20021210_104527_000000392012_00008_04070_9761.N1	10-DEC-2002 10:45:27	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	4070	No
231	GOM_NL__2PRFIN20021210_104828_000000342012_00008_04070_9762.N1	10-DEC-2002 10:48:28	Bright	34.000	119	14Eta Dra	2.7270	4700.0	68	4070	No
232	GOM_NL__2PRFIN20021210_105020_000000422012_00008_04070_9763.N1	10-DEC-2002 10:50:20	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	4070	No
233	GOM_NL__2PRFIN20021210_105243_000000382012_00008_04070_9764.N1	10-DEC-2002 10:52:43	Bright	37.500	39	85Eta UMa	1.8540	24000.	75	4070	No
234	GOM_NL__2PRFIN20021210_105552_000000532012_00008_04070_9765.N1	10-DEC-2002 10:55:52	Bright	53.000	180	27Gam Boo	3.0400	8000.0	106	4070	No
235	GOM_NL__2PRFIN20021210_105858_000000372012_00008_04070_9766.N1	10-DEC-2002 10:58:58	Bright	36.500	83		2.3780	11000.	73	4070	No
236	GOM_NL__2PRFIN20021210_110208_000000402012_00008_04070_9767.N1	10-DEC-2002 11:02:08	Bright	39.500	111	8Eta Boo	2.6800	6000.0	79	4070	No
237	GOM_NL__2PRFIN20021210_110541_000000482012_00008_04070_9768.N1	10-DEC-2002 11:05:41	Bright	48.000	138	47Eps Vir	2.8280	4700.0	96	4070	No
238	GOM_NL__2PRFIN20021210_110744_000000842012_00008_04070_9769.N1	10-DEC-2002 11:07:44	Twilight	83.500	62	94Bet Leo	2.1360	9700.0	167	4070	No
239	GOM_NL__2PRFIN20021210_111134_000000492012_00008_04070_9770.N1	10-DEC-2002 11:11:34	Bright	48.500	15	67Alp Vir	0.97600	28000.	97	4070	No
240	GOM_NL__2PRFIN20021210_111502_000000452012_00008_04070_9771.N1	10-DEC-2002 11:15:02	Twilight	45.000	169	46Gam Hya	2.9910	4700.0	90	4070	No
241	GOM_NL__2PRFIN20021210_111706_000000462012_00008_04070_9772.N1	10-DEC-2002 11:17:06	Twilight	46.000	54	5The Cen	2.0550	4500.0	92	4070	No
242	GOM_NL__2PRFIN20021210_111823_000000432012_00008_04070_9773.N1	10-DEC-2002 11:18:23	Dark	42.500	123	1ot Cen	2.7500	10200.	85	4070	No
243	GOM_NL__2PRFIN20021210_112009_000000392012_00008_04070_9774.N1	10-DEC-2002 11:20:09	Dark	39.000	95	Zet Cen	2.5450	26000.	78	4070	No
244	GOM_NL__2PRFIN20021210_112312_000000432012_00008_04070_9775.N1	10-DEC-2002 11:23:12	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	4070	No
245	GOM_NL__2PRFIN20021210_112435_000000472012_00009_04071_9758.N1	10-DEC-2002 11:24:35	Dark	47.000	20	Bet Cru	1.2530	30000.	94	4071	No
246	GOM_NL__2PRFIN20021210_112735_000000492012_00009_04071_9759.N1	10-DEC-2002 11:27:35	Dark	49.000	113	Mu Vel	2.6920	5000.0	98	4071	No
247	GOM_NL__2PRFIN20021210_113124_000000402012_00009_04071_9760.N1	10-DEC-2002 11:31:24	Dark	40.000	29	Bet Car	1.6720	10200.	80	4071	No
248	GOM_NL__2PRFIN20021210_113343_000000452012_00009_04071_9761.N1	10-DEC-2002 11:33:43	Dark	45.000	41	Eps Car	1.8600	4100.0	90	4071	No
249	GOM_NL__2PRFIN20021210_113614_000000492012_00009_04071_9762.N1	10-DEC-2002 11:36:14	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	4071	No
250	GOM_NL__2PRFIN20021210_113849_000000452012_00009_04071_9763.N1	10-DEC-2002 11:38:49	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	4071	No
251	GOM_NL__2PRFIN20021210_114116_000000552012_00009_04071_9764.N1	10-DEC-2002 11:41:16	Dark	55.000	117	Pi Pup	2.7060	3800.0	110	4071	No
252	GOM_NL__2PRFIN20021210_114444_000000562012_00009_04071_9765.N1	10-DEC-2002 11:44:44	Dark	56.000	23	21Eps CMa	1.5020	26000.	112	4071	No
253	GOM_NL__2PRFIN20021210_114640_000000602012_00009_04071_9766.N1	10-DEC-2002 11:46:40	Straylight	60.000	179	24Omi2CMa	3.0320	24000.	120	4071	No
254	GOM_NL__2PRFIN20021210_115004_000000722012_00009_04071_9767.N1	10-DEC-2002 11:50:04	Straylight	71.500	1	9Alp CMa	-1.4400	11000.	143	4071	No
255	GOM_NL__2PRFIN20021210_115326_000000542012_00009_04071_9768.N1	10-DEC-2002 11:53:26	Dark	53.500	7	19Bet Ori	0.10000	14000.	107	4071	Yes
256	GOM_NL__2PRFIN20021210_115555_000000552012_00009_04071_9769.N1	10-DEC-2002 11:55:55	Straylight	55.000	30	46Eps Ori	1.6940	30000.	110	4071	No
257	GOM_NL__2PRFIN20021210_115823_000000542012_00009_04071_9770.N1	10-DEC-2002 11:58:23	Twilight	54.000	27	24Gam Ori	1.6360	26000.	108	4071	No
258	GOM_NL__2PRFIN20021210_120058_000000492012_00009_04071_9771.N1	10-DEC-2002 12:00:58	Twilight	48.500	13	87Alp Tau	0.86700	3800.0	97	4071	No
259	GOM_NL__2PRFIN20021210_120256_000000362012_00009_04071_9772.N1	10-DEC-2002 12:02:56	Bright	36.000	146	25Eta Tau	2.8730	15200.	72	4071	No
260	GOM_NL__2PRFIN20021210_120510_000000382012_00009_04071_9773.N1	10-DEC-2002 12:05:10	Bright	37.500	150	44Zet Per	2.8900	28000.	75	4071	No
261	GOM_NL__2PRFIN20021210_120654_000000372012_00009_04071_9774.N1	10-DEC-2002 12:06:54	Bright	36.500	173	4Bet Tri	3.0040	8900.0	73	4071	No
262	GOM_NL__2PRFIN20021210_120856_000000382012_00009_04071_9775.N1	10-DEC-2002 12:08:56	Bright	38.000	73	57Gam1And	2.2600	13100.	76	4071	No
263	GOM_NL__2PRFIN20021210_121033_000000462012_00009_04071_9776.N1	10-DEC-2002 12:10:33	Bright	46.000	6	13Alp Aur	0.080000	3400.0	92	4071	No
264	GOM_NL__2PRFIN20021210_121410_000000362012_00009_04071_9777.N1	10-DEC-2002 12:14:10	Bright	36.000	110	37Del Cas	2.6780	8900.0	72	4071	No
265	GOM_NL__2PRFIN20021210_121648_000000972012_00009_04071_9778.N1	10-DEC-2002 12:16:48	Bright	97.000	24	66Alp Gem	1.5800	10200.	194	4071	No
266	GOM_NL__2PRFIN20021210_122120_000000372012_00009_04071_9779.N1	10-DEC-2002 12:21:20	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	4071	No
267	GOM_NL__2PRFIN20021210_122604_000000342012_00009_04071_9780.N1	10-DEC-2002 12:26:04	Bright	33.500	60	7Bet UMi	2.0810	3950.0	67	4071	No
268	GOM_NL__2PRFIN20021210_122905_000000372012_00009_04071_9781.N1	10-DEC-2002 12:29:05	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	4071	No
269	GOM_NL__2PRFIN20021210_123056_000000402012_00009_04071_9782.N1	10-DEC-2002 12:30:56	Bright	39.500	32	77Eps UMa	1.7630	11000.	79	4071	No
270	GOM_NL__2PRFIN20021210_123319_000000412012_00009_04071_9783.N1	10-DEC-2002 12:33:19	Bright	40.500	39	85Eta UMa	1.8540	24000.	81	4071	No
271	GOM_NL__2PRFIN20021210_123628_000000382012_00009_04071_9784.N1	10-DEC-2002 12:36:28	Bright	37.500	180	27Gam Boo	3.0400	8000.0	75	4071	No
272	GOM_NL__2PRFIN20021210_123935_000000352012_00009_04071_9785.N1	10-DEC-2002 12:39:35	Bright	35.000	83		2.3780	11000.	70	4071	No
273	GOM_NL__2PRFIN20021210_124245_000000392012_00009_04071_9786.N1	10-DEC-2002 12:42:45	Bright	39.000	111	8Eta Boo	2.6800	6000.0	78	4071	No
274	GOM_NL__2PRFIN20021210_124618_000000472012_00009_04071_9787.N1	10-DEC-2002 12:46:18	Bright	46.500	138	47Eps Vir	2.8280	4700.0	93	4071	No
275	GOM_NL__2PRFIN20021210_124821_000000812012_00009_04071_9788.N1	10-DEC-2002 12:48:21	Twilight	81.000	62	94Bet Leo	2.1360	9700.0	162	4071	No
276	GOM_NL__2PRFIN20021210_125211_000000472012_00009_04071_9789.N1	10-DEC-2002 12:52:11	Bright	46.500	15	67Alp Vir	0.97600	28000.	93	4071	No
277	GOM_NL__2PRFIN20021210_125539_000000472012_00009_04071_9790.N1	10-DEC-2002 12:55:39	Twilight	46.500	169	46Gam Hya	2.9910	4700.0	93	4071	No
278	GOM_NL__2PRFIN20021210_125743_000000442012_00009_04071_9791.N1	10-DEC-2002 12:57:43	Twilight	43.500	54	5The Cen	2.0550	4500.0	87	4071	No

279	GOM_NL__2PRFIN20021210_125901_000000422012_00009_04071_9792.N1	10-DEC-2002 12:59:01	Dark	41.500	123	Iot Cen	2.7500	10200.	83	4071	No
280	GOM_NL__2PRFIN20021210_130046_000000392012_00009_04071_9793.N1	10-DEC-2002 13:00:46	Dark	38.500	95	Zet Cen	2.5450	26000.	77	4071	No
281	GOM_NL__2PRFIN20021210_130348_000000522012_00009_04071_9794.N1	10-DEC-2002 13:03:48	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	4071	No
282	GOM_NL__2PRFIN20021210_130512_000000462012_00010_04072_9756.N1	10-DEC-2002 13:05:12	Dark	45.500	20	Bet Cru	1.2530	30000.	91	4072	No
283	GOM_NL__2PRFIN20021210_130812_000000482012_00010_04072_9757.N1	10-DEC-2002 13:08:12	Dark	47.500	113	Mu Vel	2.6920	5000.0	95	4072	No
284	GOM_NL__2PRFIN20021210_131201_000000392012_00010_04072_9758.N1	10-DEC-2002 13:12:01	Dark	39.000	29	Bet Car	1.6720	10200.	78	4072	No
285	GOM_NL__2PRFIN20021210_131420_000000442012_00010_04072_9759.N1	10-DEC-2002 13:14:20	Dark	43.500	41	Eps Car	1.8600	4100.0	87	4072	No
286	GOM_NL__2PRFIN20021210_131651_000000482012_00010_04072_9760.N1	10-DEC-2002 13:16:51	Dark	47.500	34	Gam2Vel	1.7930	23000.	95	4072	No
287	GOM_NL__2PRFIN20021210_131925_000000492012_00010_04072_9761.N1	10-DEC-2002 13:19:25	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	4072	No
288	GOM_NL__2PRFIN20021210_132153_000000592012_00010_04072_9762.N1	10-DEC-2002 13:21:53	Dark	59.000	117	Pi Pup	2.7060	3800.0	118	4072	No
289	GOM_NL__2PRFIN20021210_132521_000000602012_00010_04072_9763.N1	10-DEC-2002 13:25:21	Straylight	60.000	23	21Eps CMa	1.5020	26000.	120	4072	No
290	GOM_NL__2PRFIN20021210_132717_000000602012_00010_04072_9764.N1	10-DEC-2002 13:27:17	Straylight	60.000	179	24Omi2CMa	3.0320	24000.	120	4072	No
291	GOM_NL__2PRFIN20021210_133041_000000222012_00010_04072_9765.N1	10-DEC-2002 13:30:41	Straylight	21.500	1	9Alp CMa	-1.4400	11000.	43	4072	No
292	GOM_NL__2PRFIN20021210_133403_000000602012_00010_04072_9766.N1	10-DEC-2002 13:34:03	Straylight	60.000	7	19Bet Ori	0.10000	14000.	120	4072	No
293	GOM_NL__2PRFIN20021210_133631_000000532012_00010_04072_9767.N1	10-DEC-2002 13:36:31	Straylight	53.000	30	46Eps Ori	1.6940	30000.	106	4072	No
294	GOM_NL__2PRFIN20021210_133859_000000522012_00010_04072_9768.N1	10-DEC-2002 13:38:59	Twi_and_stray	52.000	27	24Gam Ori	1.6360	26000.	104	4072	No
295	GOM_NL__2PRFIN20021210_134134_000000512012_00010_04072_9769.N1	10-DEC-2002 13:41:34	Twi_and_stray	50.500	13	87Alp Tau	0.86700	3800.0	101	4072	No
296	GOM_NL__2PRFIN20021210_134333_000000362012_00010_04072_9770.N1	10-DEC-2002 13:43:33	Bright	36.000	146	25Eta Tau	2.8730	15200.	72	4072	No
297	GOM_NL__2PRFIN20021210_134547_000000372012_00010_04072_9771.N1	10-DEC-2002 13:45:47	Bright	36.500	150	44Zet Per	2.8900	28000.	73	4072	No
298	GOM_NL__2PRFIN20021210_134730_000000362012_00010_04072_9772.N1	10-DEC-2002 13:47:30	Bright	36.000	173	4Bet Tri	3.0040	8900.0	72	4072	No
299	GOM_NL__2PRFIN20021210_134932_000000372012_00010_04072_9773.N1	10-DEC-2002 13:49:32	Bright	37.000	73	57Gam1And	2.2600	13100.	74	4072	No
300	GOM_NL__2PRFIN20021210_135107_000000442012_00010_04072_9774.N1	10-DEC-2002 13:51:07	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	4072	No
301	GOM_NL__2PRFIN20021210_135445_000000362012_00010_04072_9775.N1	10-DEC-2002 13:54:45	Bright	36.000	110	37Del Cas	2.6780	8900.0	72	4072	No
302	GOM_NL__2PRFIN20021210_135721_000000982012_00010_04072_9776.N1	10-DEC-2002 13:57:21	Bright	97.500	24	66Alp Gem	1.5800	10200.	195	4072	No
303	GOM_NL__2PRFIN20021210_140154_000000382012_00010_04072_9777.N1	10-DEC-2002 14:01:54	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	4072	No
304	GOM_NL__2PRFIN20021210_140638_000000392012_00010_04072_9778.N1	10-DEC-2002 14:06:38	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	4072	No
305	GOM_NL__2PRFIN20021210_140940_000000382012_00010_04072_9779.N1	10-DEC-2002 14:09:40	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	4072	No
306	GOM_NL__2PRFIN20021210_141128_000000452012_00010_04072_9780.N1	10-DEC-2002 14:11:28	Bright	44.500	32	77Eps UMa	1.7630	11000.	89	4072	No
307	GOM_NL__2PRFIN20021210_141351_000000402012_00010_04072_9781.N1	10-DEC-2002 14:13:51	Bright	40.000	39	85Eta UMa	1.8540	24000.	80	4072	No
308	GOM_NL__2PRFIN20021210_141700_000000412012_00010_04072_9782.N1	10-DEC-2002 14:17:00	Bright	40.500	180	27Gam Boo	3.0400	8000.0	81	4072	No
309	GOM_NL__2PRFIN20021210_142009_000000382012_00010_04072_9783.N1	10-DEC-2002 14:20:09	Bright	37.500	83		2.3780	11000.	75	4072	No
310	GOM_NL__2PRFIN20021210_142319_000000412012_00010_04072_9784.N1	10-DEC-2002 14:23:19	Bright	40.500	111	8Eta Boo	2.6800	6000.0	81	4072	No
311	GOM_NL__2PRFIN20021210_142653_000000472012_00010_04072_9785.N1	10-DEC-2002 14:26:53	Bright	46.500	138	47Eps Vir	2.8280	4700.0	93	4072	No
312	GOM_NL__2PRFIN20021210_142858_000000802012_00010_04072_9786.N1	10-DEC-2002 14:28:58	Twi_and_stray	80.000	62	94Bet Leo	2.1360	9700.0	160	4072	No
313	GOM_NL__2PRFIN20021210_143244_000000522012_00010_04072_9787.N1	10-DEC-2002 14:32:44	Bright	52.000	15	67Alp Vir	0.97600	28000.	104	4072	No
314	GOM_NL__2PRFIN20021210_143615_000000462012_00010_04072_9788.N1	10-DEC-2002 14:36:15	Twilight	46.000	169	46Gam Hya	2.9910	4700.0	92	4072	No
315	GOM_NL__2PRFIN20021210_143817_000000462012_00010_04072_9789.N1	10-DEC-2002 14:38:17	Twilight	45.500	54	5The Cen	2.0550	4500.0	91	4072	No
316	GOM_NL__2PRFIN20021210_143935_000000432012_00010_04072_9790.N1	10-DEC-2002 14:39:35	Dark	43.000	123	Iot Cen	2.7500	10200.	86	4072	No
317	GOM_NL__2PRFIN20021210_144122_000000412012_00010_04072_9791.N1	10-DEC-2002 14:41:22	Dark	40.500	95	Zet Cen	2.5450	26000.	81	4072	No
318	GOM_NL__2PRFIN20021210_144424_000000442012_00010_04072_9792.N1	10-DEC-2002 14:44:24	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	4072	No
319	GOM_NL__2PRFIN20021210_144547_000000402012_00011_04073_9754.N1	10-DEC-2002 14:45:47	Dark	40.000	20	Bet Cru	1.2530	30000.	80	4073	No
320	GOM_NL__2PRFIN20021210_144848_000000502012_00011_04073_9755.N1	10-DEC-2002 14:48:48	Dark	49.500	113	Mu Vel	2.6920	5000.0	99	4073	No
321	GOM_NL__2PRFIN20021210_145236_000000412012_00011_04073_9756.N1	10-DEC-2002 14:52:36	Dark	40.500	29	Bet Car	1.6720	10200.	81	4073	No
322	GOM_NL__2PRFIN20021210_145456_000000482012_00011_04073_9757.N1	10-DEC-2002 14:54:56	Dark	48.000	41	Eps Car	1.8600	4100.0	96	4073	No
323	GOM_NL__2PRFIN20021210_145726_000000502012_00011_04073_9758.N1	10-DEC-2002 14:57:26	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	4073	No
324	GOM_NL__2PRFIN20021210_150001_000000512012_00011_04073_9759.N1	10-DEC-2002 15:00:01	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	4073	No
325	GOM_NL__2PRFIN20021210_150229_000000622012_00011_04073_9760.N1	10-DEC-2002 15:02:29	Dark	62.000	117	Pi Pup	2.7060	3800.0	124	4073	No
326	GOM_NL__2PRFIN20021210_150556_000000592012_00011_04073_9761.N1	10-DEC-2002 15:05:56	Straylight	58.500	23	21Eps CMa	1.5020	26000.	117	4073	No
327	GOM_NL__2PRFIN20021210_150752_000000632012_00011_04073_9762.N1	10-DEC-2002 15:07:52	Straylight	62.500	179	24Omi2CMa	3.0320	24000.	125	4073	No
328	GOM_NL__2PRFIN20021210_151115_000000742012_00011_04073_9763.N1	10-DEC-2002 15:11:15	Straylight	74.000	1	9Alp CMa	-1.4400	11000.	148	4073	No
329	GOM_NL__2PRFIN20021210_151437_000000602012_00011_04073_9764.N1	10-DEC-2002 15:14:37	Straylight	60.000	7	19Bet Ori	0.10000	14000.	120	4073	No
330	GOM_NL__2PRFIN20021210_151705_000000602012_00011_04073_9765.N1	10-DEC-2002 15:17:05	Straylight	59.500	30	46Eps Ori	1.6940	30000.	119	4073	No
331	GOM_NL__2PRFIN20021210_151934_000000542012_00011_04073_9766.N1	10-DEC-2002 15:19:34	Twi_and_stray	54.000	27	24Gam Ori	1.6360	26000.	108	4073	No
332	GOM_NL__2PRFIN20021210_152208_000000542012_00011_04073_9767.N1	10-DEC-2002 15:22:08	Twi_and_stray	54.000	13	87Alp Tau	0.86700	3800.0	108	4073	No
333	GOM_NL__2PRFIN20021210_152408_000000392012_00011_04073_9768.N1	10-DEC-2002 15:24:08	Bright	38.500	146	25Eta Tau	2.8730	15200.	77	4073	No
334	GOM_NL__2PRFIN20021210_152619_000000402012_00011_04073_9769.N1	10-DEC-2002 15:26:19	Bright	40.000	150	44Zet Per	2.8900	28000.	80	4073	No
335	GOM_NL__2PRFIN20021210_152806_000000382012_00011_04073_9770.N1	10-DEC-2002 15:28:06	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	4073	No
336	GOM_NL__2PRFIN20021210_153008_000000382012_00011_04073_9771.N1	10-DEC-2002 15:30:08	Bright	38.000	73	57Gam1And	2.2600	13100.	76	4073	No
337	GOM_NL__2PRFIN20021210_153142_000000472012_00011_04073_9772.N1	10-DEC-2002 15:31:42	Bright	46.500	6	13Alp Aur	0.080000	3400.0	93	4073	No

338	GOM_NL__2PRFIN20021210_153521_000000372012_00011_04073_9773.N1	10-DEC-2002 15:35:21	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	4073	No
339	GOM_NL__2PRFIN20021210_153754_000000982012_00011_04073_9774.N1	10-DEC-2002 15:37:54	Bright	97.500	24	66Alp Gem	1.5800	10200.	195	4073	No
340	GOM_NL__2PRFIN20021210_154230_000000402012_00011_04073_9775.N1	10-DEC-2002 15:42:30	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	4073	No
341	GOM_NL__2PRFIN20021210_154714_000000392012_00011_04073_9776.N1	10-DEC-2002 15:47:14	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	4073	No
342	GOM_NL__2PRFIN20021210_155016_000000372012_00011_04073_9777.N1	10-DEC-2002 15:50:16	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	4073	No
343	GOM_NL__2PRFIN20021210_155206_000000422012_00011_04073_9778.N1	10-DEC-2002 15:52:06	Bright	42.000	32	77Eps UMa	1.7630	11000.	84	4073	No
344	GOM_NL__2PRFIN20021210_155427_000000562012_00011_04073_9779.N1	10-DEC-2002 15:54:27	Bright	56.000	39	85Eta UMa	1.8540	24000.	112	4073	No
345	GOM_NL__2PRFIN20021210_155739_000000532012_00011_04073_9780.N1	10-DEC-2002 15:57:39	Bright	53.000	180	27Gam Boo	3.0400	8000.0	106	4073	No
346	GOM_NL__2PRFIN20021210_160045_000000382012_00011_04073_9781.N1	10-DEC-2002 16:00:45	Bright	38.000	83		2.3780	11000.	76	4073	No
347	GOM_NL__2PRFIN20021210_160355_000000402012_00011_04073_9782.N1	10-DEC-2002 16:03:55	Bright	40.000	111	8Eta Boo	2.6800	6000.0	80	4073	No
348	GOM_NL__2PRFIN20021210_160729_000000592012_00011_04073_9783.N1	10-DEC-2002 16:07:29	Bright	58.500	138	47Eps Vir	2.8280	4700.0	117	4073	No
349	GOM_NL__2PRFIN20021210_160935_000000852012_00011_04073_9784.N1	10-DEC-2002 16:09:35	Twilight	85.000	62	94Bet Leo	2.1360	9700.0	170	4073	No
350	GOM_NL__2PRFIN20021210_161322_000000522012_00011_04073_9785.N1	10-DEC-2002 16:13:22	Bright	52.000	15	67Alp Vir	0.97600	28000.	104	4073	No
351	GOM_NL__2PRFIN20021210_161651_000000462012_00011_04073_9786.N1	10-DEC-2002 16:16:51	Twilight	46.000	169	46Gam Hya	2.9910	4700.0	92	4073	No
352	GOM_NL__2PRFIN20021210_161854_000000432012_00011_04073_9787.N1	10-DEC-2002 16:18:54	Twilight	42.500	54	5The Cen	2.0550	4500.0	85	4073	No
353	GOM_NL__2PRFIN20021210_162012_000000432012_00011_04073_9788.N1	10-DEC-2002 16:20:12	Dark	43.000	123	1ot Cen	2.7500	10200.	86	4073	No
354	GOM_NL__2PRFIN20021210_162158_000000392012_00011_04073_9789.N1	10-DEC-2002 16:21:58	Dark	39.000	95	Zet Cen	2.5450	26000.	78	4073	No
355	GOM_NL__2PRFIN20021210_162500_000000522012_00011_04073_9790.N1	10-DEC-2002 16:25:00	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	4073	No
356	GOM_NL__2PRFIN20021210_162624_000000422012_00012_04074_9752.N1	10-DEC-2002 16:26:24	Dark	41.500	20	Bet Cru	1.2530	30000.	83	4074	No
357	GOM_NL__2PRFIN20021210_162925_000000502012_00012_04074_9753.N1	10-DEC-2002 16:29:25	Dark	49.500	113	Mu Vel	2.6920	5000.0	99	4074	No
358	GOM_NL__2PRFIN20021210_163312_000000412012_00012_04074_9754.N1	10-DEC-2002 16:33:12	Dark	40.500	29	Bet Car	1.6720	10200.	81	4074	No
359	GOM_NL__2PRFIN20021210_163531_000000472012_00012_04074_9755.N1	10-DEC-2002 16:35:31	Dark	47.000	41	Eps Car	1.8600	4100.0	94	4074	No
360	GOM_NL__2PRFIN20021210_163802_000000482012_00012_04074_9756.N1	10-DEC-2002 16:38:02	Dark	48.000	34	Gam2Vel	1.7930	23000.	96	4074	No
361	GOM_NL__2PRFIN20021210_164037_000000502012_00012_04074_9757.N1	10-DEC-2002 16:40:37	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	4074	No
362	GOM_NL__2PRFIN20021210_164305_000000582012_00012_04074_9758.N1	10-DEC-2002 16:43:05	Dark	58.000	117	Pi Pup	2.7060	3800.0	116	4074	No
363	GOM_NL__2PRFIN20021210_164633_000000622012_00012_04074_9759.N1	10-DEC-2002 16:46:33	Straylight	62.000	23	21Eps CMa	1.5020	26000.	124	4074	No
364	GOM_NL__2PRFIN20021210_164828_000000602012_00012_04074_9760.N1	10-DEC-2002 16:48:28	Straylight	60.000	179	24Omi2CMa	3.0320	24000.	120	4074	No
365	GOM_NL__2PRFIN20021210_165151_000000792012_00012_04074_9761.N1	10-DEC-2002 16:51:51	Straylight	78.500	1	9Alp CMa	-1.4400	11000.	157	4074	No
366	GOM_NL__2PRFIN20021210_165513_000000602012_00012_04074_9762.N1	10-DEC-2002 16:55:13	Straylight	59.500	7	19Bet Ori	0.10000	14000.	119	4074	No
367	GOM_NL__2PRFIN20021210_165741_000000582012_00012_04074_9763.N1	10-DEC-2002 16:57:41	Straylight	57.500	30	46Eps Ori	1.6940	30000.	115	4074	No
368	GOM_NL__2PRFIN20021210_170009_000000552012_00012_04074_9764.N1	10-DEC-2002 17:00:09	Twilight	54.500	27	24Gam Ori	1.6360	26000.	109	4074	No
369	GOM_NL__2PRFIN20021210_170244_000000562012_00012_04074_9765.N1	10-DEC-2002 17:02:44	Twilight	56.000	13	87Alp Tau	0.86700	3800.0	112	4074	No
370	GOM_NL__2PRFIN20021210_170443_000000392012_00012_04074_9766.N1	10-DEC-2002 17:04:43	Bright	38.500	146	25Eta Tau	2.8730	15200.	77	4074	No
371	GOM_NL__2PRFIN20021210_170656_000000402012_00012_04074_9767.N1	10-DEC-2002 17:06:56	Bright	40.000	150	44Zet Per	2.8900	28000.	80	4074	No
372	GOM_NL__2PRFIN20021210_170842_000000382012_00012_04074_9768.N1	10-DEC-2002 17:08:42	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	4074	No
373	GOM_NL__2PRFIN20021210_171044_000000402012_00012_04074_9769.N1	10-DEC-2002 17:10:44	Bright	39.500	73	57Gam1And	2.2600	13100.	79	4074	No
374	GOM_NL__2PRFIN20021210_171218_000000502012_00012_04074_9770.N1	10-DEC-2002 17:12:18	Bright	50.000	6	13Alp Aur	0.080000	3400.0	100	4074	No
375	GOM_NL__2PRFIN20021210_171558_000000372012_00012_04074_9771.N1	10-DEC-2002 17:15:58	Bright	36.500	110	37Del Cas	2.6780	8900.0	73	4074	No
376	GOM_NL__2PRFIN20021210_171828_000000972012_00012_04074_9772.N1	10-DEC-2002 17:18:28	Bright	97.000	24	66Alp Gem	1.5800	10200.	194	4074	No
377	GOM_NL__2PRFIN20021210_172306_000000382012_00012_04074_9773.N1	10-DEC-2002 17:23:06	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	4074	No
378	GOM_NL__2PRFIN20021210_172750_000000402012_00012_04074_9774.N1	10-DEC-2002 17:27:50	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	4074	No
379	GOM_NL__2PRFIN20021210_173051_000000392012_00012_04074_9775.N1	10-DEC-2002 17:30:51	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	4074	No
380	GOM_NL__2PRFIN20021210_173242_000000462012_00012_04074_9776.N1	10-DEC-2002 17:32:42	Bright	45.500	32	77Eps UMa	1.7630	11000.	91	4074	No
381	GOM_NL__2PRFIN20021210_173505_000000412012_00012_04074_9777.N1	10-DEC-2002 17:35:05	Bright	40.500	39	85Eta UMa	1.8540	24000.	81	4074	No
382	GOM_NL__2PRFIN20021210_173814_000000392012_00012_04074_9778.N1	10-DEC-2002 17:38:14	Bright	39.000	180	27Gam Boo	3.0400	8000.0	78	4074	No
383	GOM_NL__2PRFIN20021210_174120_000000412012_00012_04074_9779.N1	10-DEC-2002 17:41:20	Bright	40.500	83		2.3780	11000.	81	4074	No
384	GOM_NL__2PRFIN20021210_174432_000000402012_00012_04074_9780.N1	10-DEC-2002 17:44:32	Bright	40.000	111	8Eta Boo	2.6800	6000.0	80	4074	No
385	GOM_NL__2PRFIN20021210_174806_000000572012_00012_04074_9781.N1	10-DEC-2002 17:48:06	Bright	57.000	138	47Eps Vir	2.8280	4700.0	114	4074	No
386	GOM_NL__2PRFIN20021210_175012_000000812012_00012_04074_9782.N1	10-DEC-2002 17:50:12	Twilight	80.500	62	94Bet Leo	2.1360	9700.0	161	4074	No
387	GOM_NL__2PRFIN20021210_175400_000000522012_00012_04074_9783.N1	10-DEC-2002 17:54:00	Bright	52.000	15	67Alp Vir	0.97600	28000.	104	4074	No
388	GOM_NL__2PRFIN20021210_175728_000000452012_00012_04074_9784.N1	10-DEC-2002 17:57:28	Twilight	44.500	169	46Gam Hya	2.9910	4700.0	89	4074	No
389	GOM_NL__2PRFIN20021210_175930_000000452012_00012_04074_9785.N1	10-DEC-2002 17:59:30	Twilight	44.500	54	5The Cen	2.0550	4500.0	89	4074	No
390	GOM_NL__2PRFIN20021210_180046_000000452012_00012_04074_9786.N1	10-DEC-2002 18:00:46	Dark	45.000	123	1ot Cen	2.7500	10200.	90	4074	No
391	GOM_NL__2PRFIN20021210_180234_000000402012_00012_04074_9787.N1	10-DEC-2002 18:02:34	Dark	40.000	95	Zet Cen	2.5450	26000.	80	4074	No
392	GOM_NL__2PRFIN20021210_180536_000000432012_00012_04074_9788.N1	10-DEC-2002 18:05:36	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	4074	No
393	GOM_NL__2PRFIN20021210_180659_000000432012_00013_04075_9750.N1	10-DEC-2002 18:06:59	Dark	43.000	20	Bet Cru	1.2530	30000.	86	4075	No
394	GOM_NL__2PRFIN20021210_181001_000000482012_00013_04075_9751.N1	10-DEC-2002 18:10:01	Dark	47.500	113	Mu Vel	2.6920	5000.0	95	4075	No
395	GOM_NL__2PRFIN20021210_181349_000000442012_00013_04075_9752.N1	10-DEC-2002 18:13:49	Dark	44.000	29	Bet Car	1.6720	10200.	88	4075	No
396	GOM_NL__2PRFIN20021210_181608_000000482012_00013_04075_9753.N1	10-DEC-2002 18:16:08	Dark	48.000	41	Eps Car	1.8600	4100.0	96	4075	No

397	GOM_NL__2PRFIN20021210_181839_00000532012_00013_04075_9754.N1	10-DEC-2002 18:18:39	Dark	52.500	34	Gam2Vel	1.7930	23000.	105	4075	No
398	GOM_NL__2PRFIN20021210_182113_00000482012_00013_04075_9755.N1	10-DEC-2002 18:21:13	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	4075	No
399	GOM_NL__2PRFIN20021210_182340_00000652012_00013_04075_9756.N1	10-DEC-2002 18:23:40	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	4075	No
400	GOM_NL__2PRFIN20021210_182610_00000642012_00013_04075_9757.N1	10-DEC-2002 18:26:10	Dark	63.500	88	31Eta CMa	2.4480	20000.	127	4075	No
401	GOM_NL__2PRFIN20021210_182752_00000682012_00013_04075_9758.N1	10-DEC-2002 18:27:52	Straylight	68.000	37	25Del CMa	1.8300	5900.0	136	4075	No
402	GOM_NL__2PRFIN20021210_183207_00000602012_00013_04075_9759.N1	10-DEC-2002 18:32:07	Straylight	60.000	47	2Bet CMa	1.9760	28000.	120	4075	No
403	GOM_NL__2PRFIN20021210_183520_00000542012_00013_04075_9760.N1	10-DEC-2002 18:35:20	Straylight	53.500	56	53Kap Ori	2.0650	30000.	107	4075	No
404	GOM_NL__2PRFIN20021210_183817_00000542012_00013_04075_9761.N1	10-DEC-2002 18:38:17	Straylight	54.000	30	46Eps Ori	1.6940	30000.	108	4075	No
405	GOM_NL__2PRFIN20021210_184044_00000522012_00013_04075_9762.N1	10-DEC-2002 18:40:44	Twi_and_stray	52.000	27	24Gam Ori	1.6360	26000.	104	4075	No
406	GOM_NL__2PRFIN20021210_184318_00000562012_00013_04075_9763.N1	10-DEC-2002 18:43:18	Twi_and_stray	56.000	13	87Alp Tau	0.86700	3800.0	112	4075	No
407	GOM_NL__2PRFIN20021210_184520_00000382012_00013_04075_9764.N1	10-DEC-2002 18:45:20	Bright	37.500	146	25Eta Tau	2.8730	15200.	75	4075	No
408	GOM_NL__2PRFIN20021210_184733_00000392012_00013_04075_9765.N1	10-DEC-2002 18:47:33	Bright	39.000	150	44Zet Per	2.8900	28000.	78	4075	No
409	GOM_NL__2PRFIN20021210_184919_00000362012_00013_04075_9766.N1	10-DEC-2002 18:49:19	Bright	36.000	173	4Bet Tri	3.0040	8900.0	72	4075	No
410	GOM_NL__2PRFIN20021210_185121_00000382012_00013_04075_9767.N1	10-DEC-2002 18:51:21	Bright	38.000	73	57Gam1And	2.2600	13100.	76	4075	No
411	GOM_NL__2PRFIN20021210_185253_00000482012_00013_04075_9768.N1	10-DEC-2002 18:52:53	Bright	47.500	6	13Alp Aur	0.080000	3400.0	95	4075	No
412	GOM_NL__2PRFIN20021210_185634_00000372012_00013_04075_9769.N1	10-DEC-2002 18:56:34	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	4075	No
413	GOM_NL__2PRFIN20021210_185901_00000972012_00013_04075_9770.N1	10-DEC-2002 18:59:01	Bright	96.500	24	66Alp Gem	1.5800	10200.	193	4075	No
414	GOM_NL__2PRFIN20021210_190343_00000392012_00013_04075_9771.N1	10-DEC-2002 19:03:43	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	4075	No
415	GOM_NL__2PRFIN20021210_190827_00000402012_00013_04075_9772.N1	10-DEC-2002 19:08:27	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	4075	No
416	GOM_NL__2PRFIN20021210_191128_00000382012_00013_04075_9773.N1	10-DEC-2002 19:11:28	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	4075	No
417	GOM_NL__2PRFIN20021210_191317_00000442012_00013_04075_9774.N1	10-DEC-2002 19:13:17	Bright	44.000	32	77Eps UMa	1.7630	11000.	88	4075	No
418	GOM_NL__2PRFIN20021210_191541_00000422012_00013_04075_9775.N1	10-DEC-2002 19:15:41	Bright	41.500	39	85Eta UMa	1.8540	24000.	83	4075	No
419	GOM_NL__2PRFIN20021210_191851_00000392012_00013_04075_9776.N1	10-DEC-2002 19:18:51	Bright	38.500	180	27Gam Boo	3.0400	8000.0	77	4075	No
420	GOM_NL__2PRFIN20021210_192157_00000372012_00013_04075_9777.N1	10-DEC-2002 19:21:57	Bright	37.000	83		2.3780	11000.	74	4075	No
421	GOM_NL__2PRFIN20021210_192508_00000412012_00013_04075_9778.N1	10-DEC-2002 19:25:08	Bright	40.500	111	8Eta Boo	2.6800	6000.0	81	4075	No
422	GOM_NL__2PRFIN20021210_192843_00000492012_00013_04075_9779.N1	10-DEC-2002 19:28:43	Bright	49.000	138	47Eps Vir	2.8280	4700.0	98	4075	No
423	GOM_NL__2PRFIN20021210_193050_00000852012_00013_04075_9780.N1	10-DEC-2002 19:30:50	Twi_and_stray	84.500	62	94Bet Leo	2.1360	9700.0	169	4075	No
424	GOM_NL__2PRFIN20021210_193435_00000502012_00013_04075_9781.N1	10-DEC-2002 19:34:35	Bright	50.000	15	67Alp Vir	0.97600	28000.	100	4075	No
425	GOM_NL__2PRFIN20021210_193803_00000502012_00013_04075_9782.N1	10-DEC-2002 19:38:03	Twilight	50.000	169	46Gam Hya	2.9910	4700.0	100	4075	No
426	GOM_NL__2PRFIN20021210_194006_00000452012_00013_04075_9783.N1	10-DEC-2002 19:40:06	Twilight	44.500	54	5The Cen	2.0550	4500.0	89	4075	No
427	GOM_NL__2PRFIN20021210_194125_00000422012_00013_04075_9784.N1	10-DEC-2002 19:41:25	Dark	41.500	123	1ot Cen	2.7500	10200.	83	4075	No
428	GOM_NL__2PRFIN20021210_194310_00000392012_00013_04075_9785.N1	10-DEC-2002 19:43:10	Dark	39.000	95	Zet Cen	2.5450	26000.	78	4075	No
429	GOM_NL__2PRFIN20021210_194612_00000442012_00013_04075_9786.N1	10-DEC-2002 19:46:12	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	4075	No
430	GOM_NL__2PRFIN20021210_194736_00000412012_00014_04076_9748.N1	10-DEC-2002 19:47:36	Dark	40.500	20	Bet Cru	1.2530	30000.	81	4076	No
431	GOM_NL__2PRFIN20021210_195038_00000462012_00014_04076_9749.N1	10-DEC-2002 19:50:38	Dark	46.000	113	Mu Vel	2.6920	5000.0	92	4076	No
432	GOM_NL__2PRFIN20021210_195425_00000412012_00014_04076_9750.N1	10-DEC-2002 19:54:25	Dark	41.000	29	Bet Car	1.6720	10200.	82	4076	No
433	GOM_NL__2PRFIN20021210_195644_00000482012_00014_04076_9751.N1	10-DEC-2002 19:56:44	Dark	48.000	41	Eps Car	1.8600	4100.0	96	4076	No
434	GOM_NL__2PRFIN20021210_195916_00000512012_00014_04076_9752.N1	10-DEC-2002 19:59:16	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	4076	No
435	GOM_NL__2PRFIN20021210_200150_00000502012_00014_04076_9753.N1	10-DEC-2002 20:01:50	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	4076	No
436	GOM_NL__2PRFIN20021210_200418_00000582012_00014_04076_9754.N1	10-DEC-2002 20:04:18	Dark	57.500	117	Pi Pup	2.7060	3800.0	115	4076	No
437	GOM_NL__2PRFIN20021210_200646_00000672012_00014_04076_9755.N1	10-DEC-2002 20:06:46	Dark	66.500	88	31Eta CMa	2.4480	20000.	133	4076	No
438	GOM_NL__2PRFIN20021210_200826_00000672012_00014_04076_9756.N1	10-DEC-2002 20:08:26	Straylight	67.000	37	25Del CMa	1.8300	5900.0	134	4076	No
439	GOM_NL__2PRFIN20021210_201243_00000612012_00014_04076_9757.N1	10-DEC-2002 20:12:43	Straylight	60.500	47	2Bet CMa	1.9760	28000.	121	4076	No
440	GOM_NL__2PRFIN20021210_201556_00000552012_00014_04076_9758.N1	10-DEC-2002 20:15:56	Straylight	54.500	56	53Kap Ori	2.0650	30000.	109	4076	No
441	GOM_NL__2PRFIN20021210_201853_00000552012_00014_04076_9759.N1	10-DEC-2002 20:18:53	Straylight	54.500	30	46Eps Ori	1.6940	30000.	109	4076	No
442	GOM_NL__2PRFIN20021210_202118_00000562012_00014_04076_9760.N1	10-DEC-2002 20:21:18	Twi_and_stray	55.500	27	24Gam Ori	1.6360	26000.	111	4076	No
443	GOM_NL__2PRFIN20021210_202353_00000542012_00014_04076_9761.N1	10-DEC-2002 20:23:53	Twi_and_stray	54.000	13	87Alp Tau	0.86700	3800.0	108	4076	No
444	GOM_NL__2PRFIN20021210_202556_00000382012_00014_04076_9762.N1	10-DEC-2002 20:25:56	Bright	38.000	146	25Eta Tau	2.8730	15200.	76	4076	No
445	GOM_NL__2PRFIN20021210_202809_00000402012_00014_04076_9763.N1	10-DEC-2002 20:28:09	Bright	39.500	150	44Zet Per	2.8900	28000.	79	4076	No
446	GOM_NL__2PRFIN20021210_202955_00000372012_00014_04076_9764.N1	10-DEC-2002 20:29:55	Bright	37.000	173	4Bet Tri	3.0040	8900.0	74	4076	No
447	GOM_NL__2PRFIN20021210_203157_00000362012_00014_04076_9765.N1	10-DEC-2002 20:31:57	Bright	36.000	73	57Gam1And	2.2600	13100.	72	4076	No
448	GOM_NL__2PRFIN20021210_203328_00000462012_00014_04076_9766.N1	10-DEC-2002 20:33:28	Bright	46.000	6	13Alp Aur	0.080000	3400.0	92	4076	No
449	GOM_NL__2PRFIN20021210_203710_00000372012_00014_04076_9767.N1	10-DEC-2002 20:37:10	Bright	36.500	110	37Del Cas	2.6780	8900.0	73	4076	No
450	GOM_NL__2PRFIN20021210_203935_00000922012_00014_04076_9768.N1	10-DEC-2002 20:39:35	Bright	92.000	24	66Alp Gem	1.5800	10200.	184	4076	No
451	GOM_NL__2PRFIN20021210_204418_00000362012_00014_04076_9769.N1	10-DEC-2002 20:44:18	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	4076	No
452	GOM_NL__2PRFIN20021210_204902_00000392012_00014_04076_9770.N1	10-DEC-2002 20:49:02	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	4076	No
453	GOM_NL__2PRFIN20021210_205204_00000382012_00014_04076_9771.N1	10-DEC-2002 20:52:04	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	4076	No
454	GOM_NL__2PRFIN20021210_205353_00000452012_00014_04076_9772.N1	10-DEC-2002 20:53:53	Bright	44.500	32	77Eps UMa	1.7630	11000.	89	4076	No
455	GOM_NL__2PRFIN20021210_205616_00000412012_00014_04076_9773.N1	10-DEC-2002 20:56:16	Bright	40.500	39	85Eta UMa	1.8540	24000.	81	4076	No

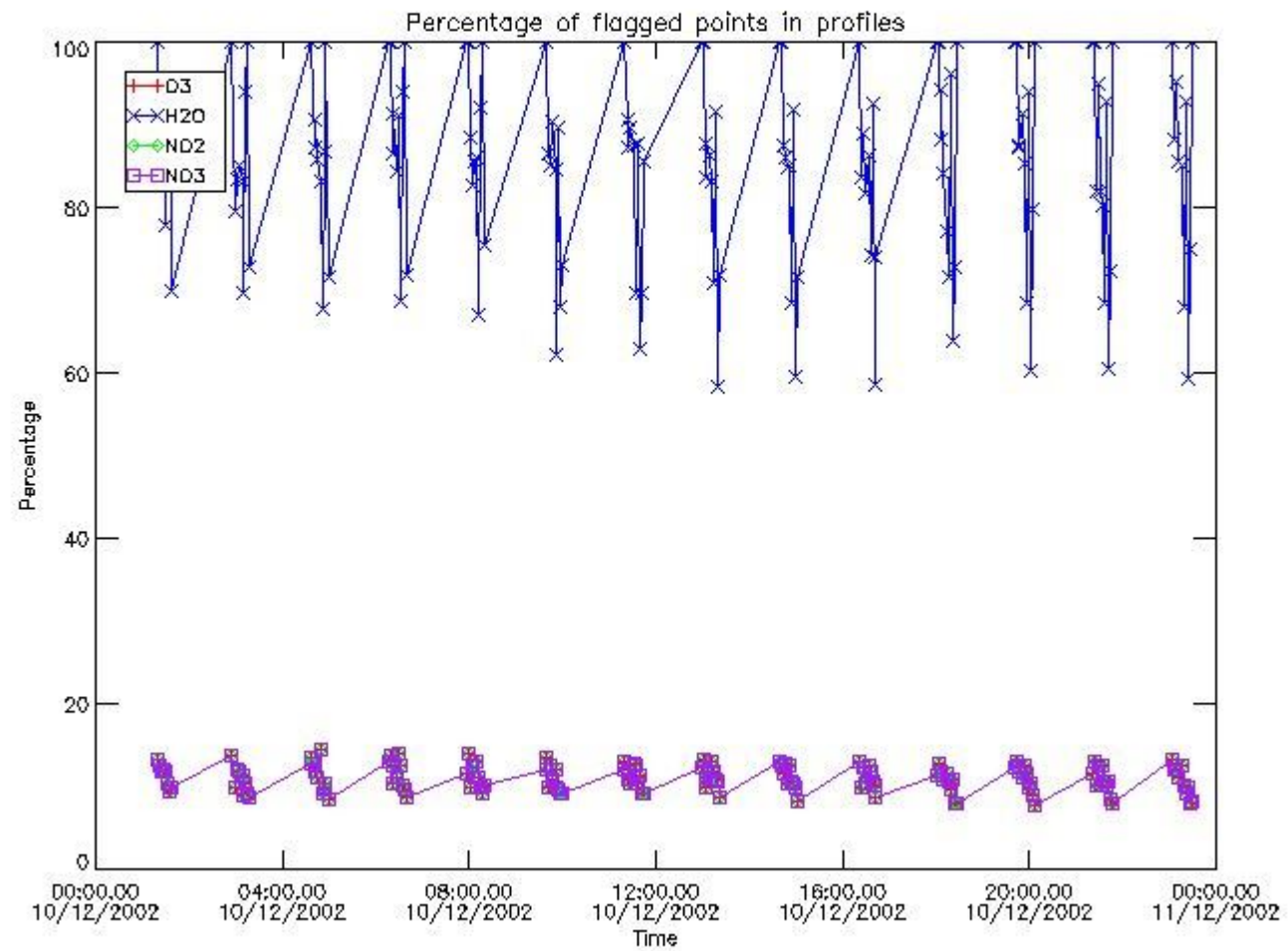
456	GOM_NL__2PRFIN20021210_205926_000000382012_00014_04076_9774.N1	10-DEC-2002 20:59:26	Bright	38.000	180	27Gam Boo	3.0400	8000.0	76	4076	No
457	GOM_NL__2PRFIN20021210_210233_000000382012_00014_04076_9775.N1	10-DEC-2002 21:02:33	Bright	37.500	83		2.3780	11000.	75	4076	No
458	GOM_NL__2PRFIN20021210_210542_000000432012_00014_04076_9776.N1	10-DEC-2002 21:05:42	Bright	43.000	111	8Eta Boo	2.6800	6000.0	86	4076	No
459	GOM_NL__2PRFIN20021210_210919_000000502012_00014_04076_9777.N1	10-DEC-2002 21:09:19	Bright	50.000	138	47Eps Vir	2.8280	4700.0	100	4076	No
460	GOM_NL__2PRFIN20021210_211126_000000812012_00014_04076_9778.N1	10-DEC-2002 21:11:26	Twi_and_stray	81.000	62	94Bet Leo	2.1360	9700.0	162	4076	No
461	GOM_NL__2PRFIN20021210_211510_000000542012_00014_04076_9779.N1	10-DEC-2002 21:15:10	Twi_and_stray	53.500	15	67Alp Vir	0.97600	28000.	107	4076	No
462	GOM_NL__2PRFIN20021210_211838_000000492012_00014_04076_9780.N1	10-DEC-2002 21:18:38	Twilight	48.500	169	46Gam Hya	2.9910	4700.0	97	4076	No
463	GOM_NL__2PRFIN20021210_212042_000000442012_00014_04076_9781.N1	10-DEC-2002 21:20:42	Twilight	44.000	54	5The Cen	2.0550	4500.0	88	4076	No
464	GOM_NL__2PRFIN20021210_212201_000000452012_00014_04076_9782.N1	10-DEC-2002 21:22:01	Dark	44.500	123	lot Cen	2.7500	10200.	89	4076	No
465	GOM_NL__2PRFIN20021210_212347_000000392012_00014_04076_9783.N1	10-DEC-2002 21:23:47	Dark	39.000	95	Zet Cen	2.5450	26000.	78	4076	No
466	GOM_NL__2PRFIN20021210_212648_000000502012_00014_04076_9784.N1	10-DEC-2002 21:26:48	Dark	50.000	4	Alp1Cen	-0.010000	5800.0	100	4076	No
467	GOM_NL__2PRFIN20021210_212812_000000412012_00015_04077_9746.N1	10-DEC-2002 21:28:12	Dark	40.500	20	Bet Cru	1.2530	30000.	81	4077	No
468	GOM_NL__2PRFIN20021210_213115_000000502012_00015_04077_9747.N1	10-DEC-2002 21:31:15	Dark	50.000	113	Mu Vel	2.6920	5000.0	100	4077	No
469	GOM_NL__2PRFIN20021210_213501_000000412012_00015_04077_9748.N1	10-DEC-2002 21:35:01	Dark	41.000	29	Bet Car	1.6720	10200.	82	4077	No
470	GOM_NL__2PRFIN20021210_213721_000000482012_00015_04077_9749.N1	10-DEC-2002 21:37:21	Dark	48.000	41	Eps Car	1.8600	4100.0	96	4077	No
471	GOM_NL__2PRFIN20021210_213951_000000552012_00015_04077_9750.N1	10-DEC-2002 21:39:51	Dark	55.000	34	Gam2Vel	1.7930	23000.	110	4077	No
472	GOM_NL__2PRFIN20021210_214227_000000492012_00015_04077_9751.N1	10-DEC-2002 21:42:27	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	4077	No
473	GOM_NL__2PRFIN20021210_214454_000000602012_00015_04077_9752.N1	10-DEC-2002 21:44:54	Dark	60.000	117	Pi Pup	2.7060	3800.0	120	4077	No
474	GOM_NL__2PRFIN20021210_214722_000000652012_00015_04077_9753.N1	10-DEC-2002 21:47:22	Dark	64.500	88	31Eta CMa	2.4480	20000.	129	4077	No
475	GOM_NL__2PRFIN20021210_214904_000000722012_00015_04077_9754.N1	10-DEC-2002 21:49:04	Straylight	71.500	37	25Del CMa	1.8300	5900.0	143	4077	No
476	GOM_NL__2PRFIN20021210_215319_000000602012_00015_04077_9755.N1	10-DEC-2002 21:53:19	Straylight	59.500	47	2Bet CMa	1.9760	28000.	119	4077	No
477	GOM_NL__2PRFIN20021210_215632_000000522012_00015_04077_9756.N1	10-DEC-2002 21:56:32	Straylight	52.000	56	53Kap Ori	2.0650	30000.	104	4077	No
478	GOM_NL__2PRFIN20021210_215929_000000522012_00015_04077_9757.N1	10-DEC-2002 21:59:29	Straylight	51.500	30	46Eps Ori	1.6940	30000.	103	4077	No
479	GOM_NL__2PRFIN20021210_220155_000000542012_00015_04077_9758.N1	10-DEC-2002 22:01:55	Twi_and_stray	54.000	27	24Gam Ori	1.6360	26000.	108	4077	No
480	GOM_NL__2PRFIN20021210_220431_000000522012_00015_04077_9759.N1	10-DEC-2002 22:04:31	Twi_and_stray	52.000	13	87Alp Tau	0.86700	3800.0	104	4077	No
481	GOM_NL__2PRFIN20021210_220632_000000372012_00015_04077_9760.N1	10-DEC-2002 22:06:32	Bright	36.500	146	25Eta Tau	2.8730	15200.	73	4077	No
482	GOM_NL__2PRFIN20021210_220844_000000392012_00015_04077_9761.N1	10-DEC-2002 22:08:44	Bright	39.000	150	44Zet Per	2.8900	28000.	78	4077	No
483	GOM_NL__2PRFIN20021210_221031_000000382012_00015_04077_9762.N1	10-DEC-2002 22:10:31	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	4077	No
484	GOM_NL__2PRFIN20021210_221233_000000392012_00015_04077_9763.N1	10-DEC-2002 22:12:33	Bright	38.500	73	57Gam1And	2.2600	13100.	77	4077	No
485	GOM_NL__2PRFIN20021210_221404_000000472012_00015_04077_9764.N1	10-DEC-2002 22:14:04	Bright	46.500	6	13Alp Aur	0.080000	3400.0	93	4077	No
486	GOM_NL__2PRFIN20021210_221746_000000372012_00015_04077_9765.N1	10-DEC-2002 22:17:46	Bright	36.500	110	37Del Cas	2.6780	8900.0	73	4077	No
487	GOM_NL__2PRFIN20021210_222008_000000972012_00015_04077_9766.N1	10-DEC-2002 22:20:08	Bright	97.000	24	66Alp Gem	1.5800	10200.	194	4077	No
488	GOM_NL__2PRFIN20021210_222454_000000362012_00015_04077_9767.N1	10-DEC-2002 22:24:54	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	4077	No
489	GOM_NL__2PRFIN20021210_222938_000000412012_00015_04077_9768.N1	10-DEC-2002 22:29:38	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	4077	No
490	GOM_NL__2PRFIN20021210_223241_000000372012_00015_04077_9769.N1	10-DEC-2002 22:32:41	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	4077	No
491	GOM_NL__2PRFIN20021210_223429_000000442012_00015_04077_9770.N1	10-DEC-2002 22:34:29	Bright	43.500	32	77Eps UMa	1.7630	11000.	87	4077	No
492	GOM_NL__2PRFIN20021210_223652_000000412012_00015_04077_9771.N1	10-DEC-2002 22:36:52	Bright	41.000	39	85Eta UMa	1.8540	24000.	82	4077	No
493	GOM_NL__2PRFIN20021210_224002_000000382012_00015_04077_9772.N1	10-DEC-2002 22:40:02	Bright	38.000	180	27Gam Boo	3.0400	8000.0	76	4077	No
494	GOM_NL__2PRFIN20021210_224310_000000382012_00015_04077_9773.N1	10-DEC-2002 22:43:10	Bright	38.000	83		2.3780	11000.	76	4077	No
495	GOM_NL__2PRFIN20021210_224618_000000442012_00015_04077_9774.N1	10-DEC-2002 22:46:18	Bright	43.500	111	8Eta Boo	2.6800	6000.0	87	4077	No
496	GOM_NL__2PRFIN20021210_224954_000000522012_00015_04077_9775.N1	10-DEC-2002 22:49:54	Bright	52.000	138	47Eps Vir	2.8280	4700.0	104	4077	No
497	GOM_NL__2PRFIN20021210_225204_000000832012_00015_04077_9776.N1	10-DEC-2002 22:52:04	Twi_and_stray	83.000	62	94Bet Leo	2.1360	9700.0	166	4077	No
498	GOM_NL__2PRFIN20021210_225546_000000542012_00015_04077_9777.N1	10-DEC-2002 22:55:46	Twi_and_stray	53.500	15	67Alp Vir	0.97600	28000.	107	4077	No
499	GOM_NL__2PRFIN20021210_225916_000000462012_00015_04077_9778.N1	10-DEC-2002 22:59:16	Twilight	45.500	169	46Gam Hya	2.9910	4700.0	91	4077	No
500	GOM_NL__2PRFIN20021210_230118_000000502012_00015_04077_9779.N1	10-DEC-2002 23:01:18	Twilight	49.500	54	5The Cen	2.0550	4500.0	99	4077	No
501	GOM_NL__2PRFIN20021210_230423_000000392012_00015_04077_9780.N1	10-DEC-2002 23:04:23	Dark	38.500	95	Zet Cen	2.5450	26000.	77	4077	No
502	GOM_NL__2PRFIN20021210_230724_000000432012_00015_04077_9781.N1	10-DEC-2002 23:07:24	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	4077	No
503	GOM_NL__2PRFIN20021210_230849_000000422012_00016_04078_0165.N1	10-DEC-2002 23:08:49	Dark	42.000	20	Bet Cru	1.2530	30000.	84	4078	No
504	GOM_NL__2PRFIN20021210_231152_000000462012_00016_04078_0166.N1	10-DEC-2002 23:11:52	Dark	45.500	113	Mu Vel	2.6920	5000.0	91	4078	No
505	GOM_NL__2PRFIN20021210_231538_000000412012_00016_04078_0167.N1	10-DEC-2002 23:15:38	Dark	40.500	29	Bet Car	1.6720	10200.	81	4078	No
506	GOM_NL__2PRFIN20021210_231758_000000512012_00016_04078_0168.N1	10-DEC-2002 23:17:58	Dark	50.500	41	Eps Car	1.8600	4100.0	101	4078	No
507	GOM_NL__2PRFIN20021210_232029_000000562012_00016_04078_0169.N1	10-DEC-2002 23:20:29	Dark	55.500	34	Gam2Vel	1.7930	23000.	111	4078	No
508	GOM_NL__2PRFIN20021210_232303_000000522012_00016_04078_0170.N1	10-DEC-2002 23:23:03	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	4078	No
509	GOM_NL__2PRFIN20021210_232531_000000652012_00016_04078_0171.N1	10-DEC-2002 23:25:31	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	4078	No
510	GOM_NL__2PRFIN20021210_232759_000000632012_00016_04078_0172.N1	10-DEC-2002 23:27:59	Dark	63.000	88	31Eta CMa	2.4480	20000.	126	4078	No
511	GOM_NL__2PRFIN20021210_232941_000000682012_00016_04078_0173.N1	10-DEC-2002 23:29:41	Straylight	68.000	37	25Del CMa	1.8300	5900.0	136	4078	No
512	GOM_NL__2PRFIN20021210_233355_000000502012_00016_04078_0174.N1	10-DEC-2002 23:33:55	Straylight	50.000	47	2Bet CMa	1.9760	28000.	100	4078	No
513	GOM_NL__2PRFIN20021210_233708_000000532012_00016_04078_0175.N1	10-DEC-2002 23:37:08	Straylight	53.000	56	53Kap Ori	2.0650	30000.	106	4078	No
514	GOM_NL__2PRFIN20021210_234005_000000532012_00016_04078_0176.N1	10-DEC-2002 23:40:05	Straylight	53.000	30	46Eps Ori	1.6940	30000.	106	4078	No

515	GOM_NL__2PRFIN20021210_234231_000000562012_00016_04078_0177.N1	10-DEC-2002 23:42:31	Twilight_stray	55.500	27	24Gam Ori	1.6360	26000.	111	4078	No
516	GOM_NL__2PRFIN20021210_234507_000000562012_00016_04078_0178.N1	10-DEC-2002 23:45:07	Twilight_stray	56.000	13	87Alp Tau	0.86700	3800.0	112	4078	No
517	GOM_NL__2PRFIN20021210_234708_000000372012_00016_04078_0179.N1	10-DEC-2002 23:47:08	Bright	37.000	146	25Eta Tau	2.8730	15200.	74	4078	No
518	GOM_NL__2PRFIN20021210_234920_000000392012_00016_04078_0180.N1	10-DEC-2002 23:49:20	Bright	38.500	150	44Zet Per	2.8900	28000.	77	4078	No
519	GOM_NL__2PRFIN20021210_235107_000000362012_00016_04078_0181.N1	10-DEC-2002 23:51:07	Bright	36.000	173	4Bet Tri	3.0040	8900.0	72	4078	No
520	GOM_NL__2PRFIN20021210_235309_000000372012_00016_04078_0182.N1	10-DEC-2002 23:53:09	Bright	36.500	73	57Gam1And	2.2600	13100.	73	4078	No
521	GOM_NL__2PRFIN20021210_235440_000000482012_00016_04078_0183.N1	10-DEC-2002 23:54:40	Bright	48.000	6	13Alp Aur	0.080000	3400.0	96	4078	No
522	GOM_NL__2PRFIN20021210_235823_000000362012_00016_04078_0184.N1	10-DEC-2002 23:58:23	Bright	36.000	110	37Del Cas	2.6780	8900.0	72	4078	No

3. Quality information per product

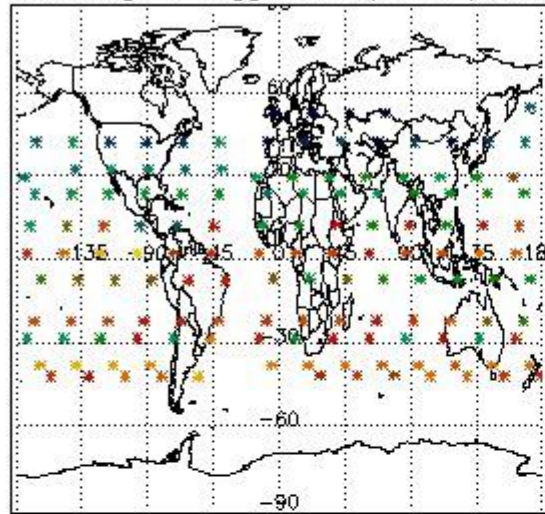
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

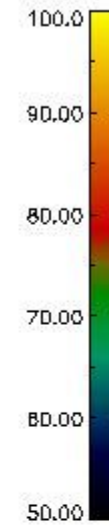
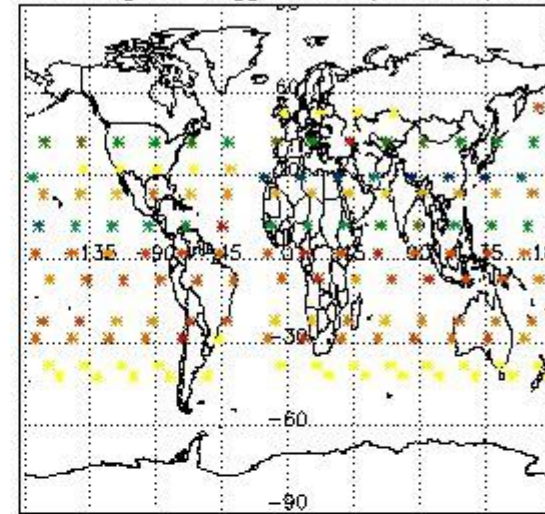


3.2 Plot quality information per product (world map)

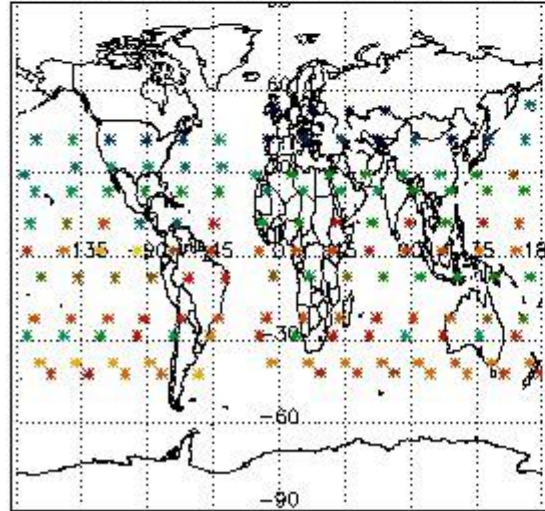
Percentage of flagged data per O3 profile



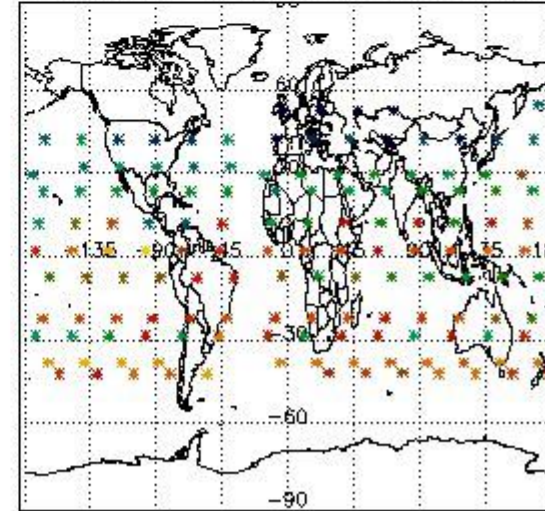
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

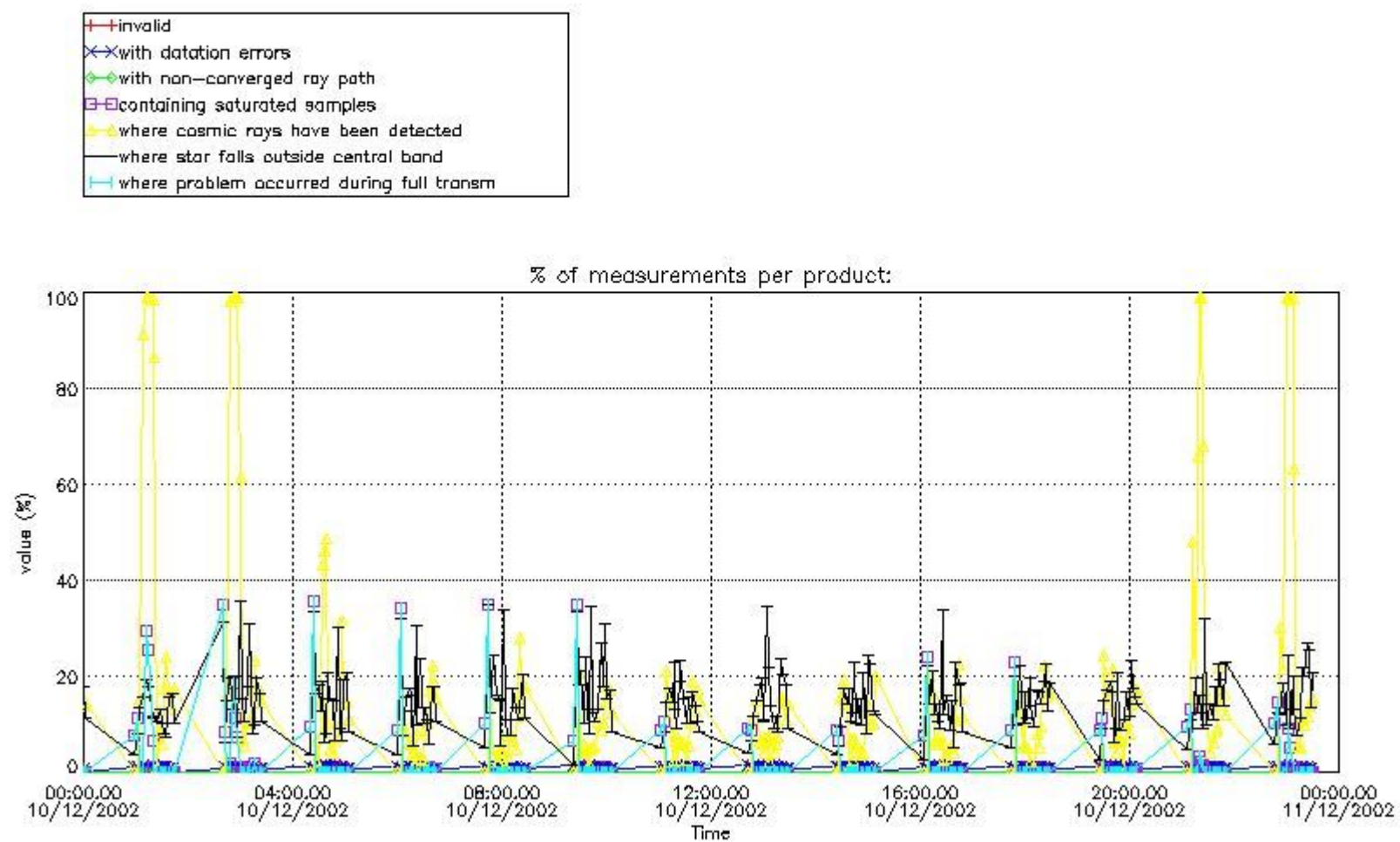


4. Level 1 quality information per product

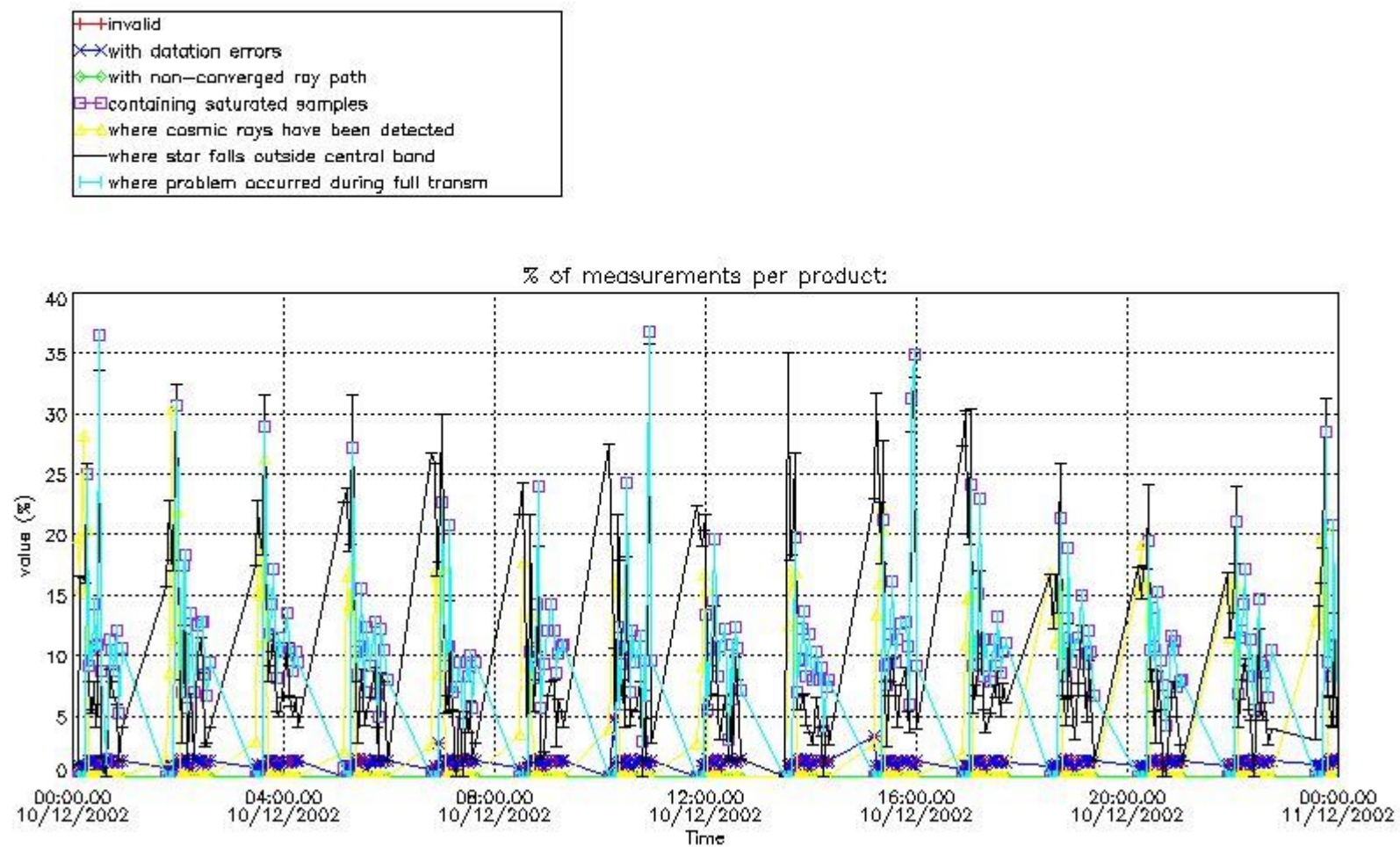
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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

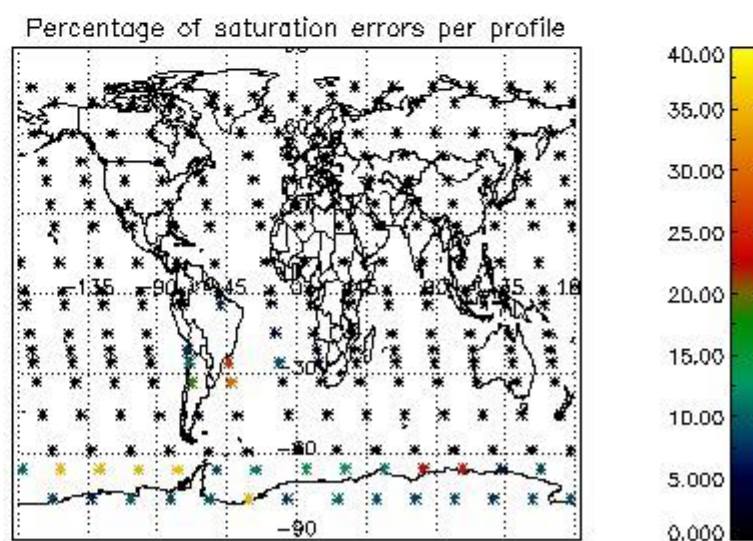
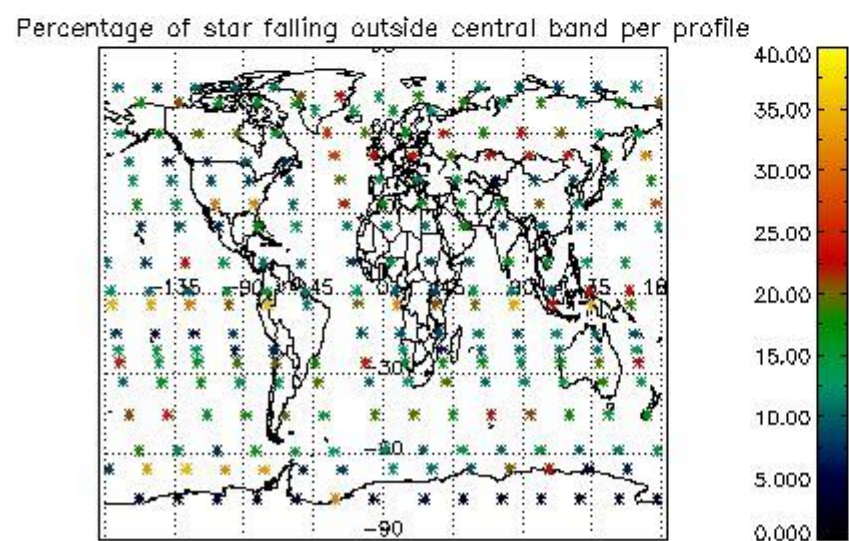
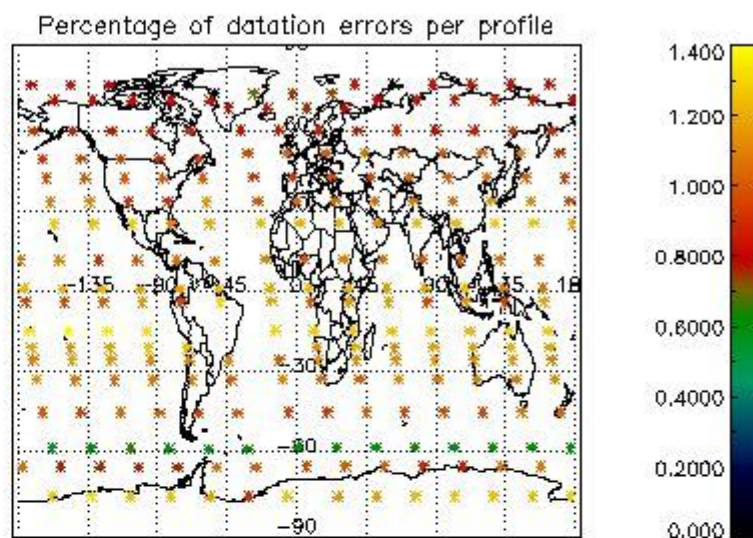
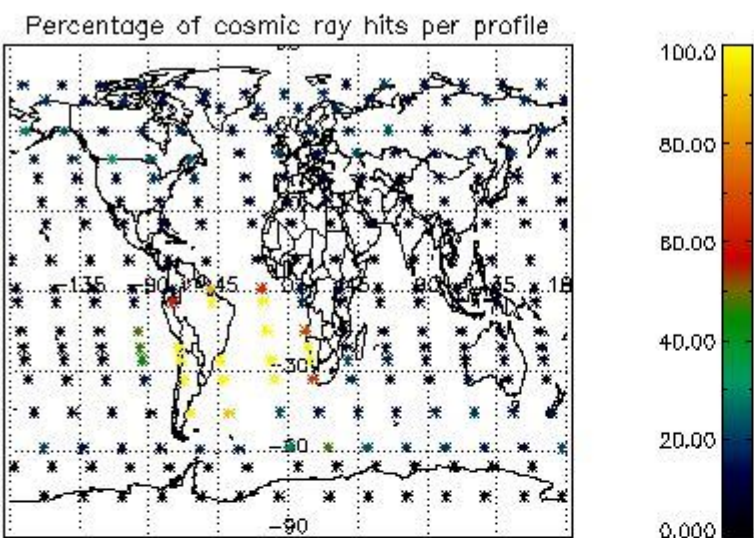


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

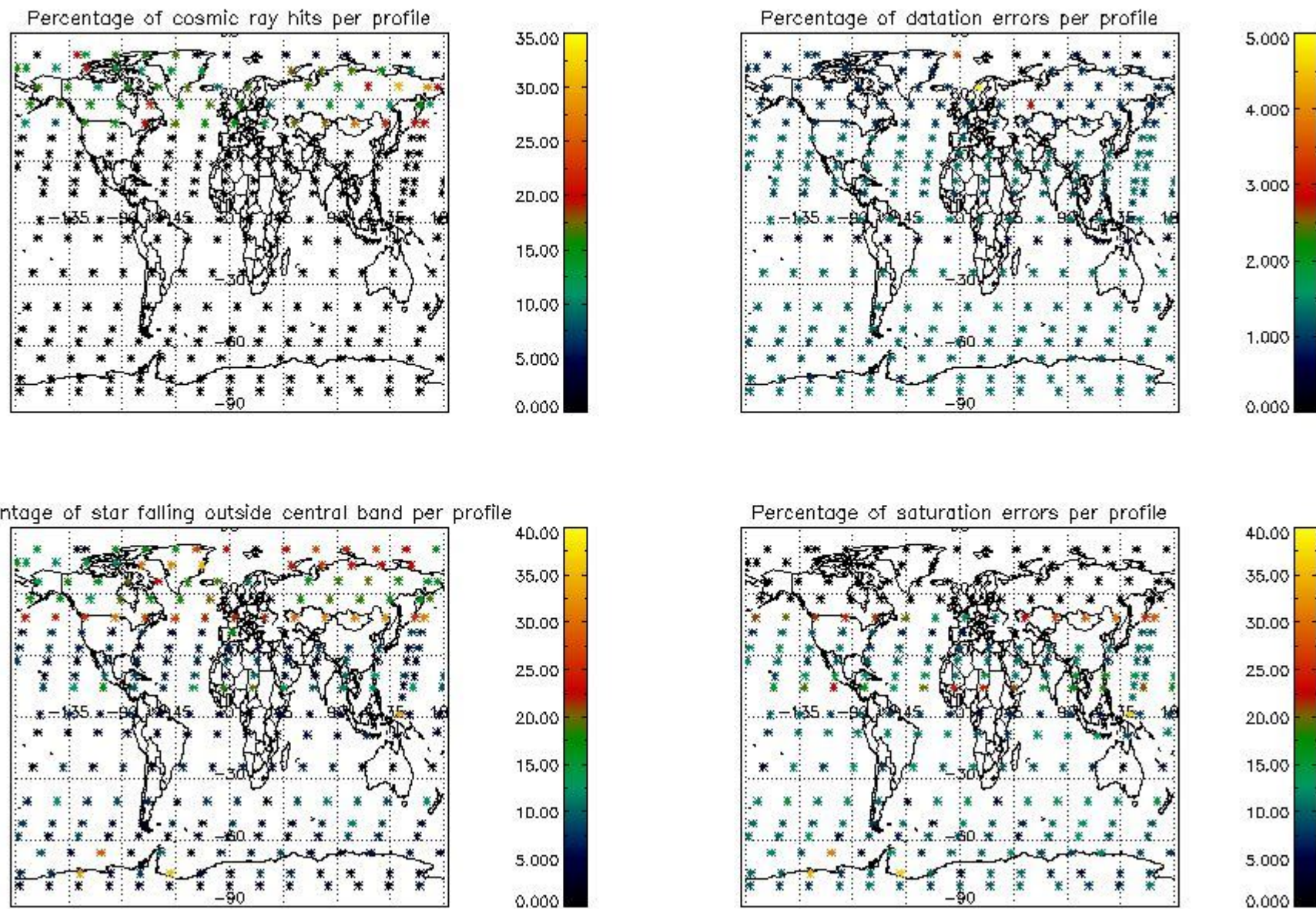


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

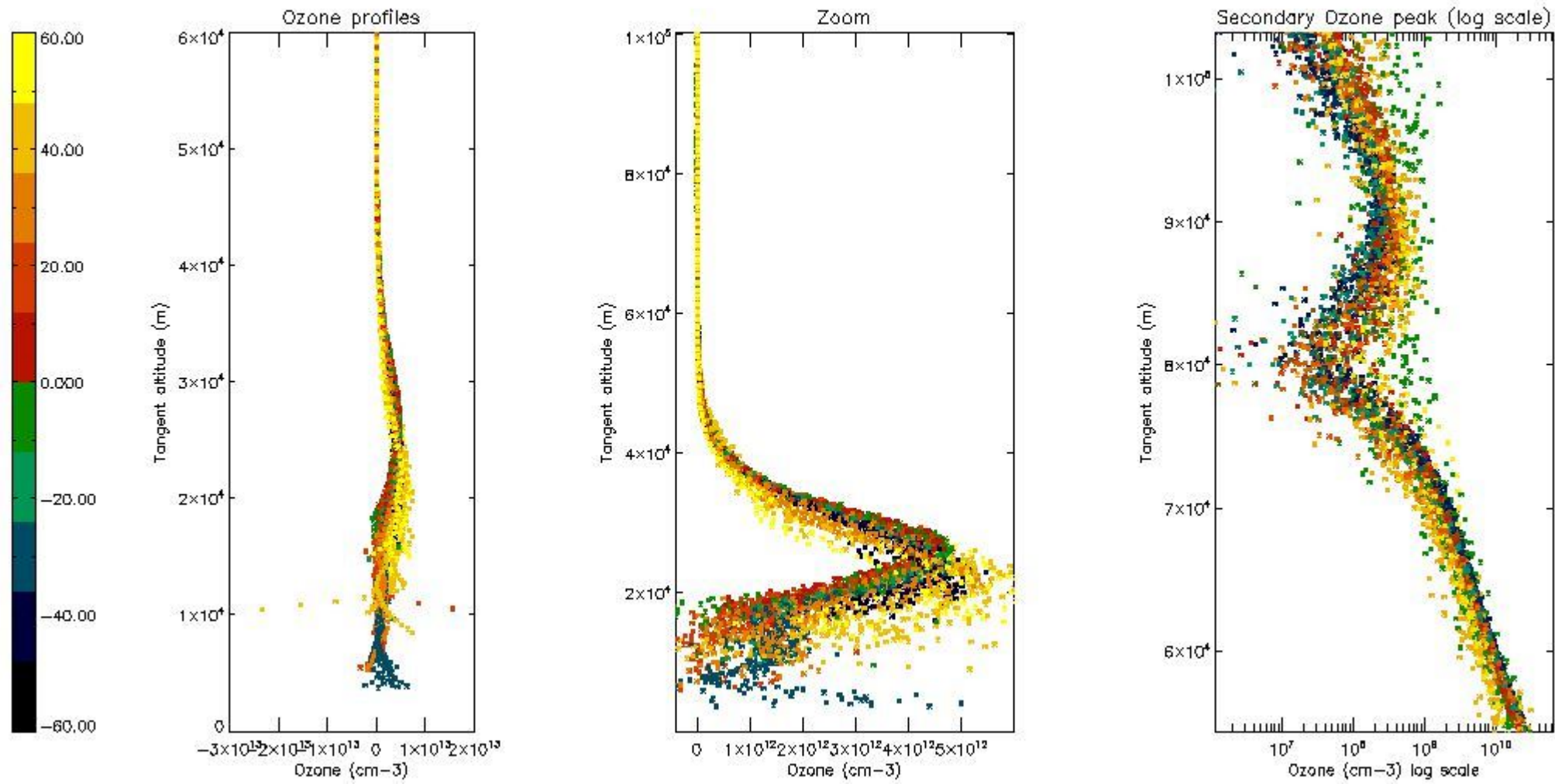
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	27
STD < 20	16

STD < 10	13
STD < 5	10

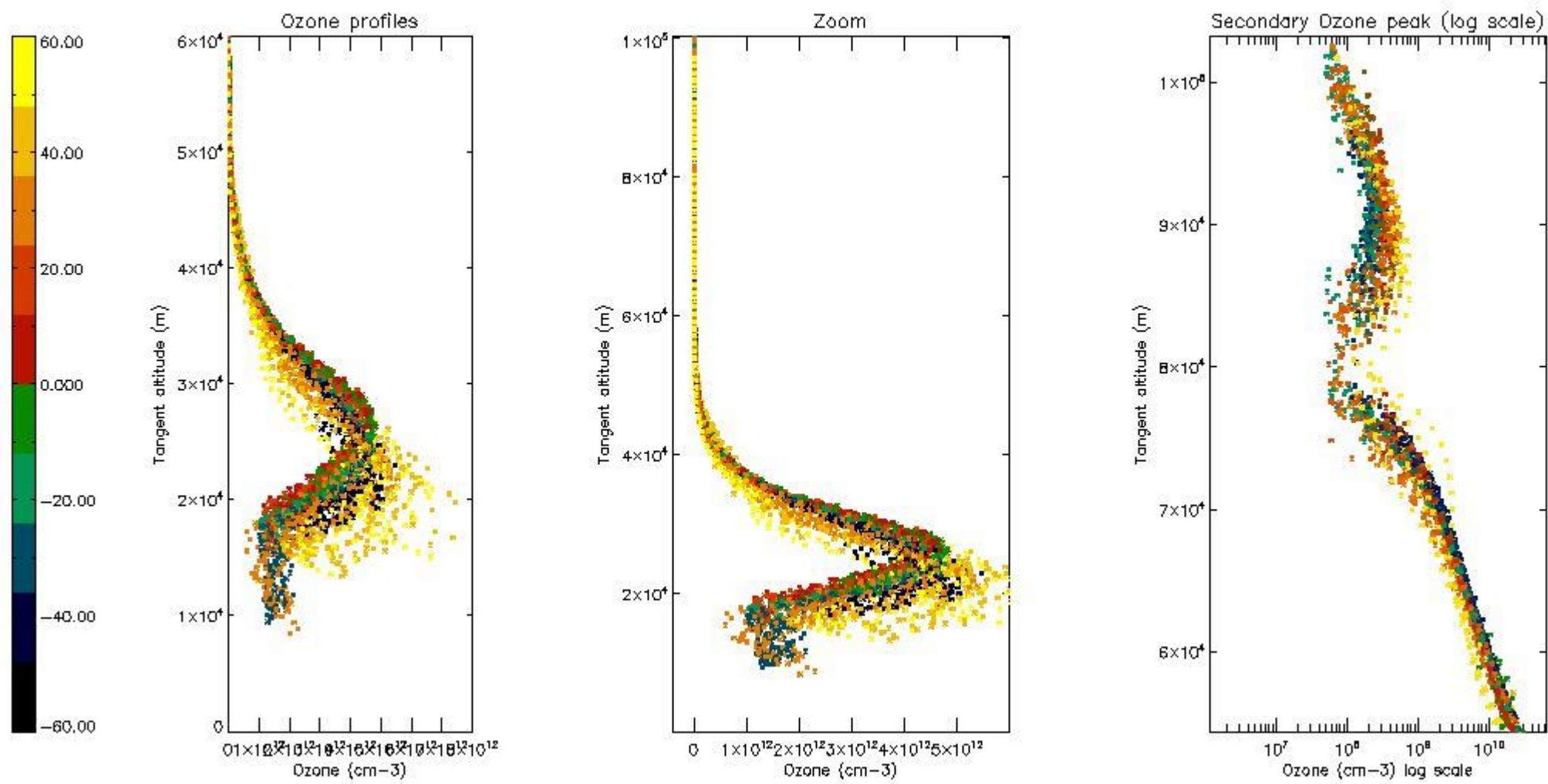
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



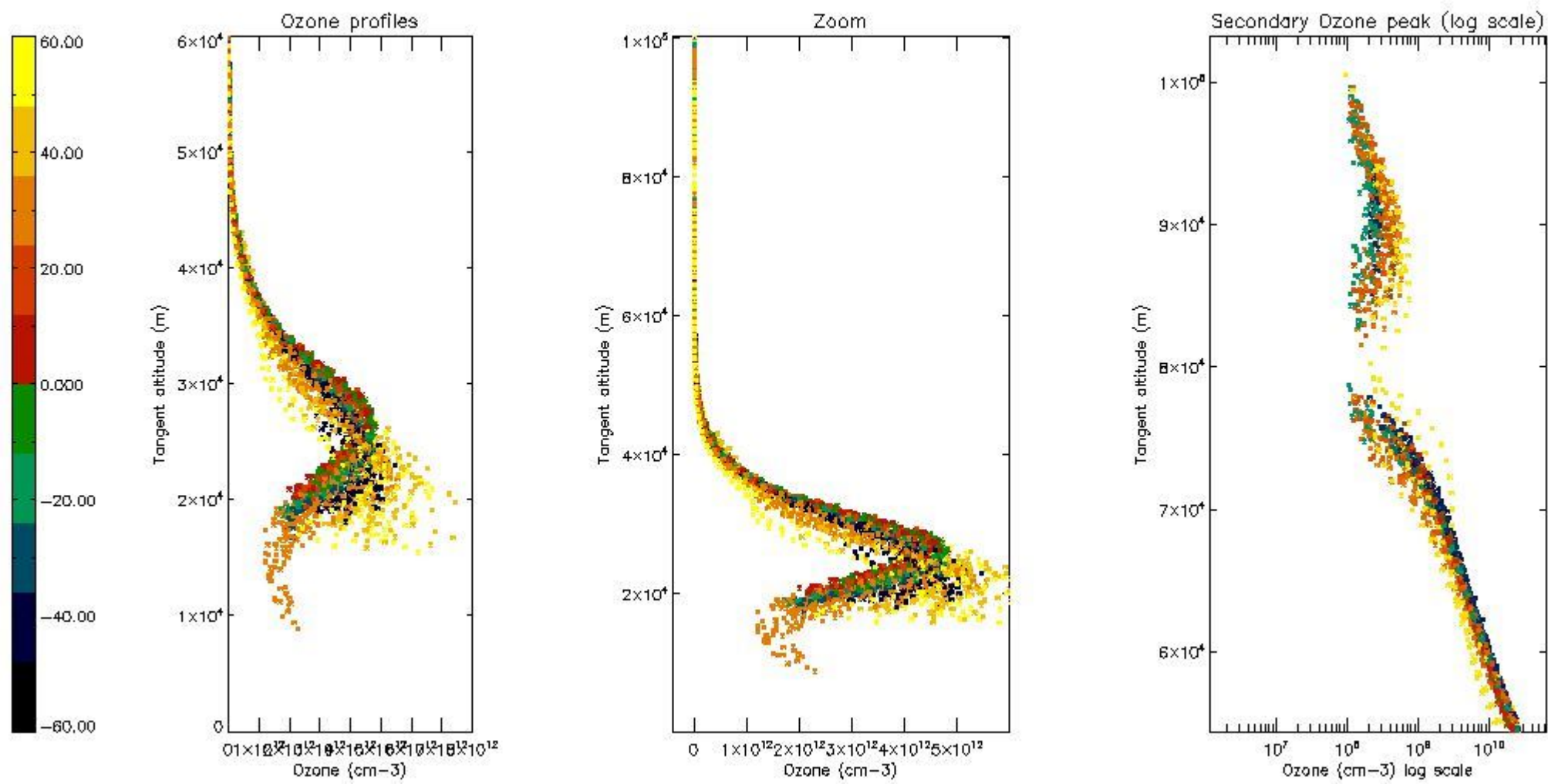
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



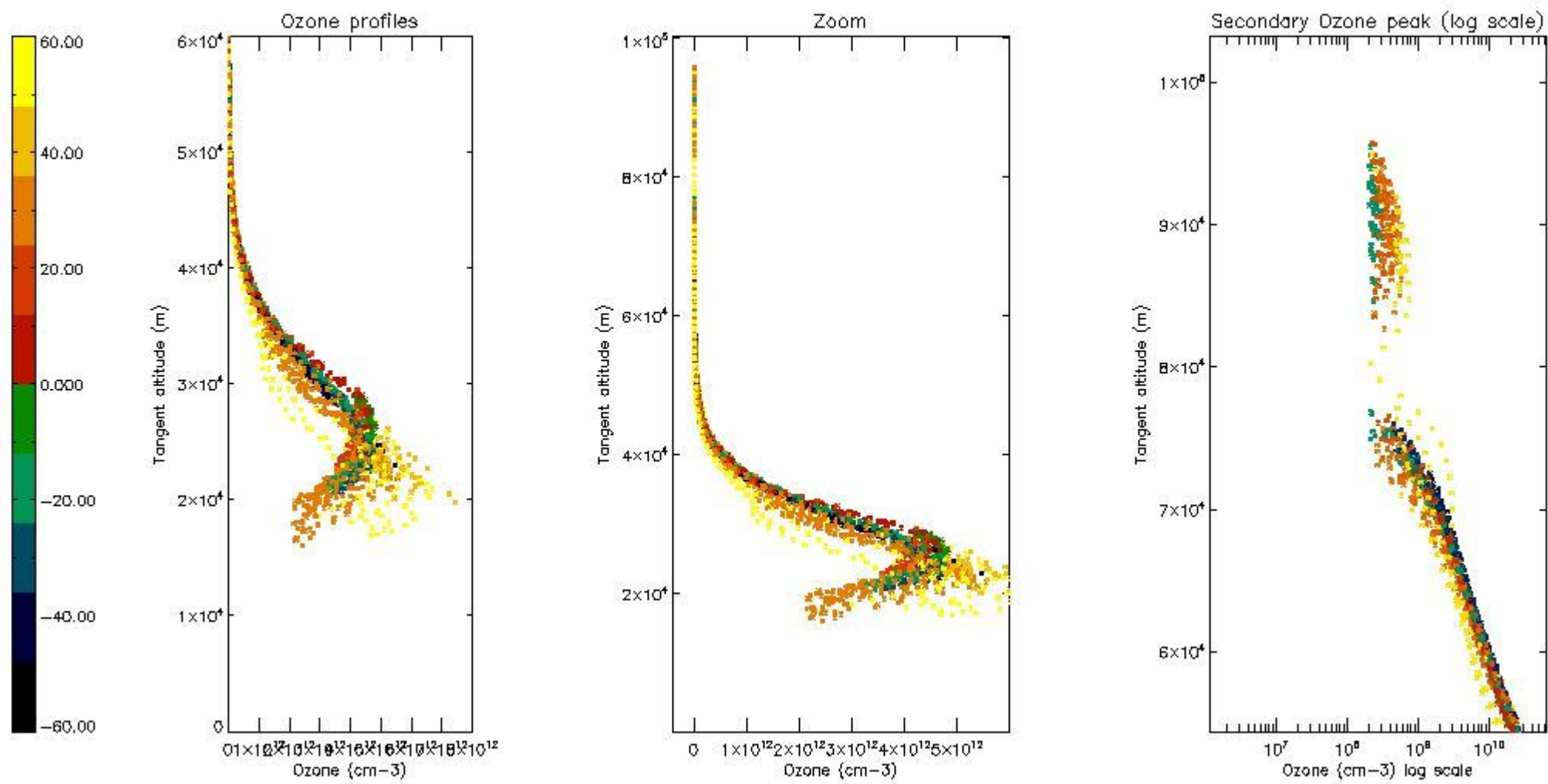
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



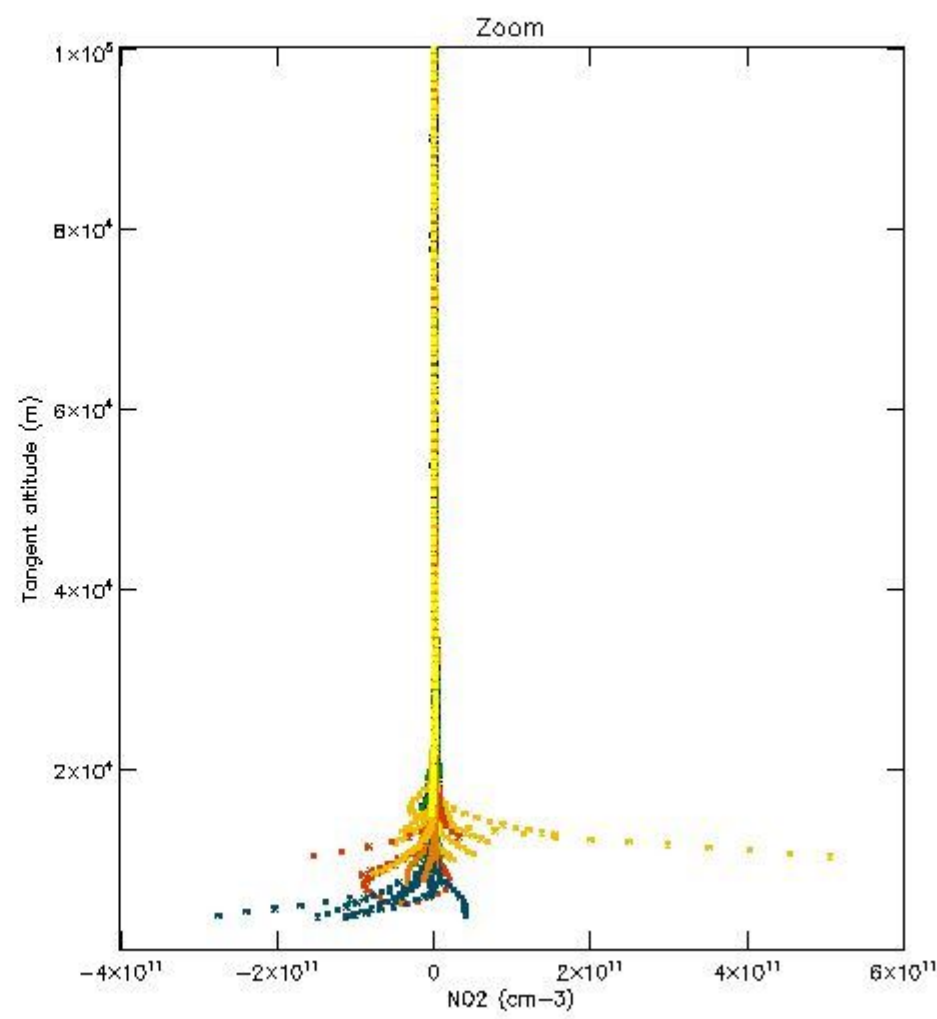
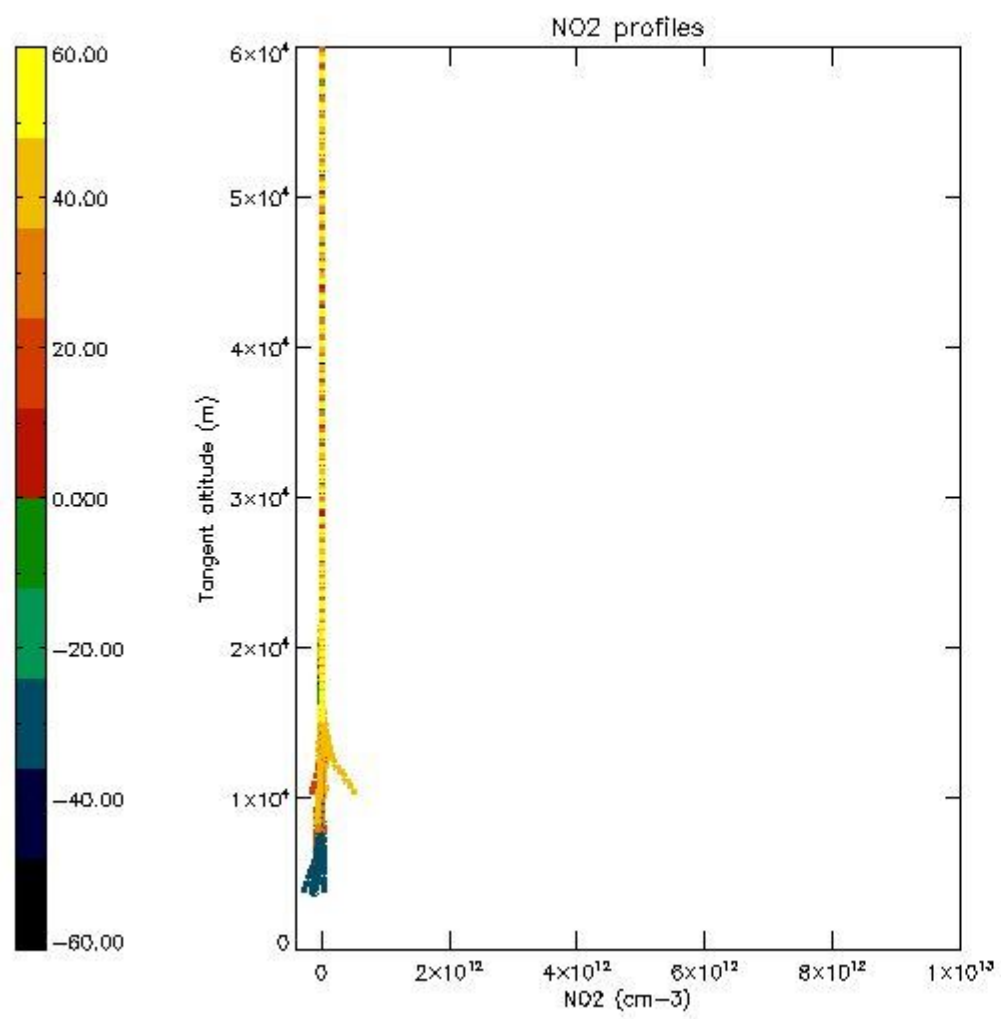
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



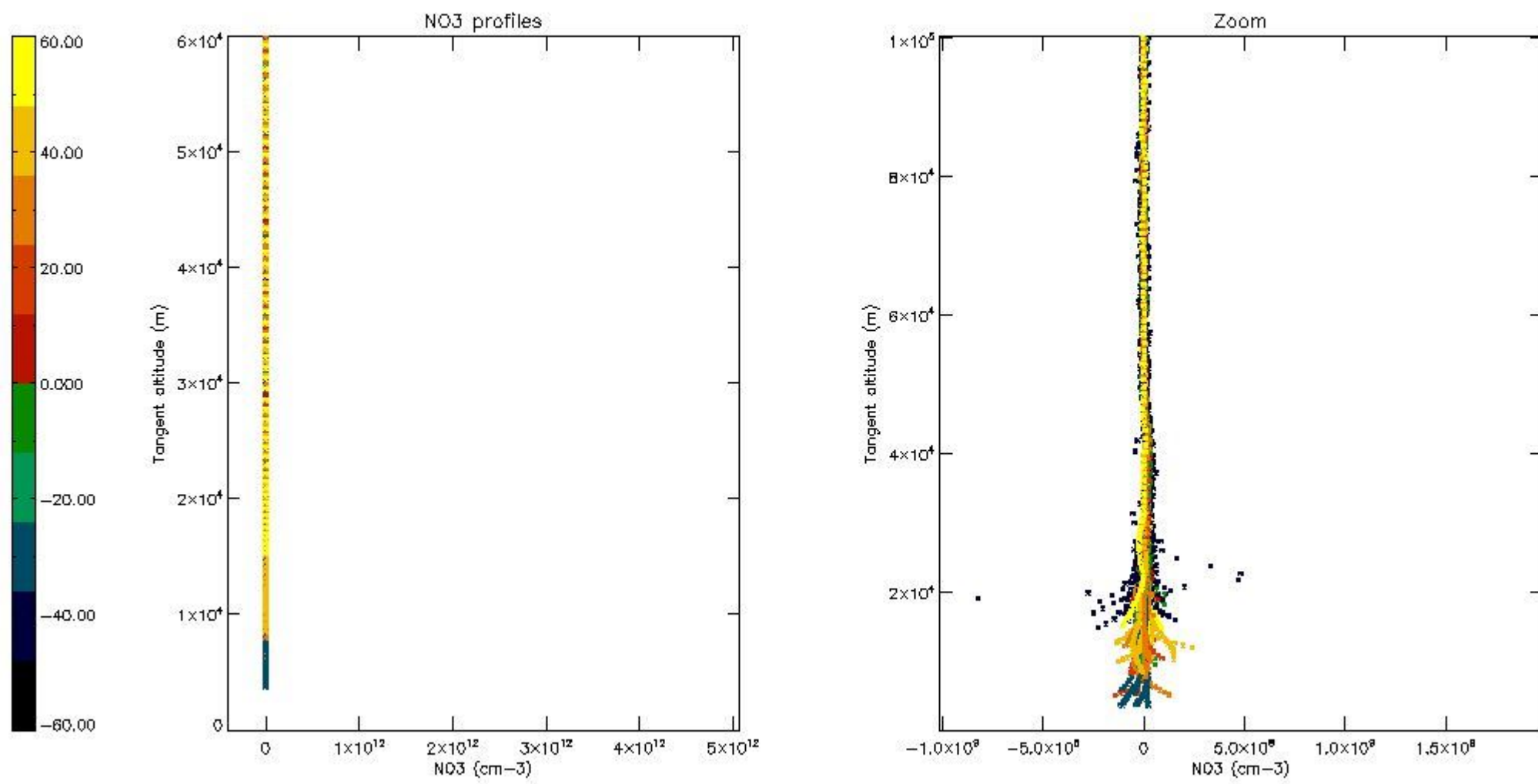
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



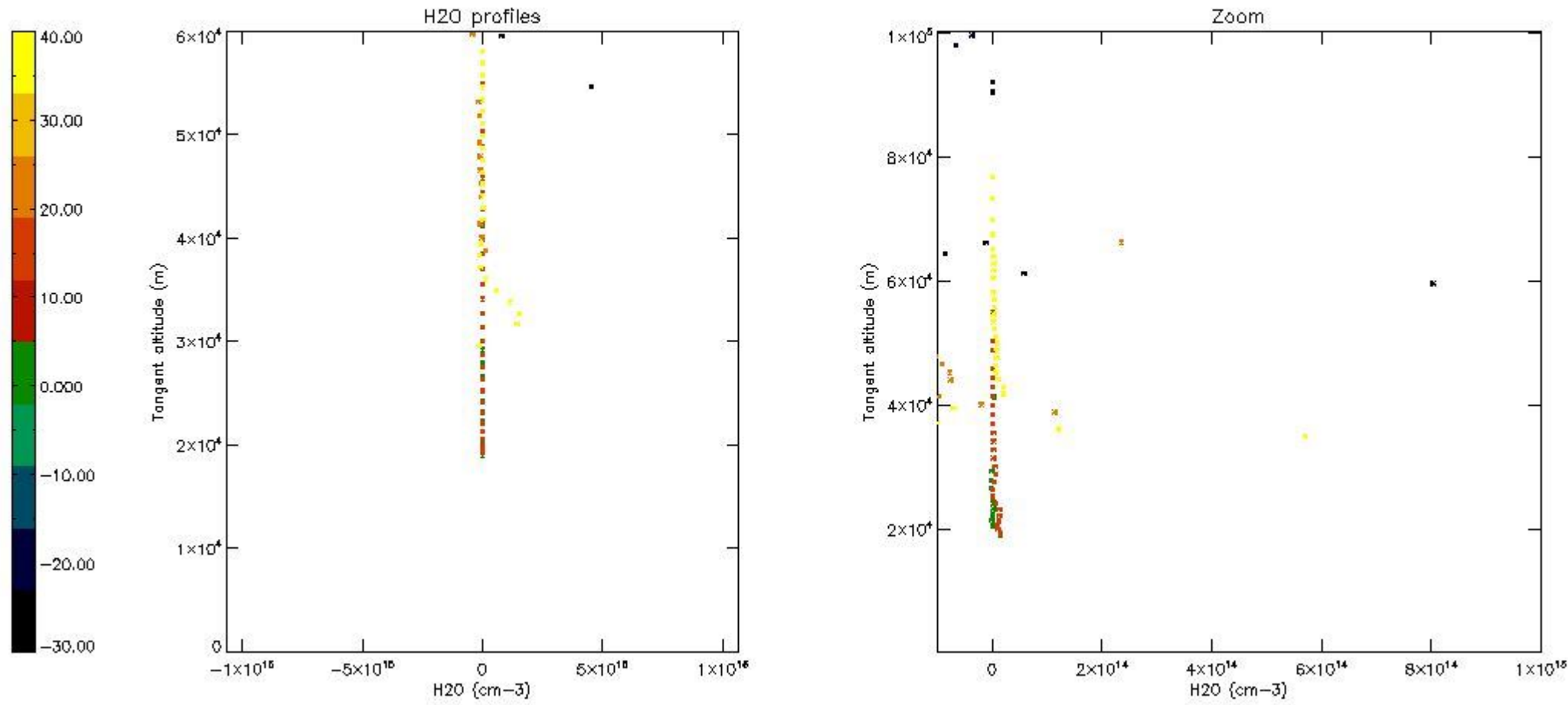
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

The colorbar represents the latitude.



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

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

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150440_20020301_000000_20100101_000000	1	10-DEC-2002 00:00:29
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	10-DEC-2002 00:00:29
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	10-DEC-2002 00:00:29

GOMOS Level 2 Daily Report

SUMMARY

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[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	17APR2013 21:07:44
Data source version	GOMOS/6.01
Start time of products	10-12-2002 (10DEC2002 00:00:00)
Stop time of products	11-12-2002 (11DEC2002 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	522
Nb of prods with errors	2

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__2PRFIN20021210_000029_000000622012_00002_04064_9760.N1	10-DEC-2002 00:00:29	Straylight	61.500	23	21Eps CMa	1.5020	26000.	123	4064	No
2	GOM_NL__2PRFIN20021210_000225_000000622012_00002_04064_9761.N1	10-DEC-2002 00:02:25	Straylight	61.500	179	24Omi2CMa	3.0320	24000.	123	4064	No
3	GOM_NL__2PRFIN20021210_000531_000000512012_00002_04064_9762.N1	10-DEC-2002 00:05:31	Straylight	50.500	47	2Bet CMa	1.9760	28000.	101	4064	No
4	GOM_NL__2PRFIN20021210_000846_000000552012_00002_04064_9763.N1	10-DEC-2002 00:08:46	Straylight	54.500	56	53Kap Ori	2.0650	30000.	109	4064	No
5	GOM_NL__2PRFIN20021210_001143_000000552012_00002_04064_9764.N1	10-DEC-2002 00:11:43	Straylight	55.000	30	46Eps Ori	1.6940	30000.	110	4064	No
6	GOM_NL__2PRFIN20021210_001413_000000532012_00002_04064_9765.N1	10-DEC-2002 00:14:13	Twilight	53.000	27	24Gam Ori	1.6360	26000.	106	4064	No
7	GOM_NL__2PRFIN20021210_001646_000000542012_00002_04064_9766.N1	10-DEC-2002 00:16:46	Twilight	54.000	13	87Alp Tau	0.86700	3800.0	108	4064	No
8	GOM_NL__2PRFIN20021210_001844_000000382012_00002_04064_9767.N1	10-DEC-2002 00:18:44	Bright	38.000	146	25Eta Tau	2.8730	15200.	76	4064	No
9	GOM_NL__2PRFIN20021210_002058_000000382012_00002_04064_9768.N1	10-DEC-2002 00:20:58	Bright	38.000	150	44Zet Per	2.8900	28000.	76	4064	No
10	GOM_NL__2PRFIN20021210_002239_000000372012_00002_04064_9769.N1	10-DEC-2002 00:22:39	Bright	36.500	173	4Bet Tri	3.0040	8900.0	73	4064	No
11	GOM_NL__2PRFIN20021210_002442_000000392012_00002_04064_9770.N1	10-DEC-2002 00:24:42	Bright	38.500	73	57Gam1And	2.2600	13100.	77	4064	No
12	GOM_NL__2PRFIN20021210_002601_000000372012_00002_04064_9771.N1	10-DEC-2002 00:26:01	Bright	37.000	35	33Alp Per	1.7950	6250.0	74	4064	No
13	GOM_NL__2PRFIN20021210_002736_000000512012_00002_04064_9772.N1	10-DEC-2002 00:27:36	Bright	50.500	42	34Bet Aur	1.9000	10200.	101	4064	No
14	GOM_NL__2PRFIN20021210_002955_000000522012_00002_04064_9773.N1	10-DEC-2002 00:29:55	Bright	52.000	110	37Del Cas	2.6780	8900.0	104	4064	No
15	GOM_NL__2PRFIN20021210_003254_000000982012_00002_04064_9774.N1	10-DEC-2002 00:32:54	Bright	97.500	24	66Alp Gem	1.5800	10200.	195	4064	No
16	GOM_NL__2PRFIN20021210_003707_000000352012_00002_04064_9775.N1	10-DEC-2002 00:37:07	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	4064	No
17	GOM_NL__2PRFIN20021210_004151_000000402012_00002_04064_9776.N1	10-DEC-2002 00:41:51	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	4064	No
18	GOM_NL__2PRFIN20021210_004452_000000382012_00002_04064_9777.N1	10-DEC-2002 00:44:52	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	4064	No
19	GOM_NL__2PRFIN20021210_004642_000000462012_00002_04064_9778.N1	10-DEC-2002 00:46:42	Bright	45.500	32	77Eps UMa	1.7630	11000.	91	4064	No
20	GOM_NL__2PRFIN20021210_004905_000000422012_00002_04064_9779.N1	10-DEC-2002 00:49:05	Bright	41.500	39	85Eta UMa	1.8540	24000.	83	4064	No
21	GOM_NL__2PRFIN20021210_005212_000000392012_00002_04064_9780.N1	10-DEC-2002 00:52:12	Bright	38.500	180	27Gam Boo	3.0400	8000.0	77	4064	No
22	GOM_NL__2PRFIN20021210_005521_000000382012_00002_04064_9781.N1	10-DEC-2002 00:55:21	Bright	37.500	83		2.3780	11000.	75	4064	No
23	GOM_NL__2PRFIN20021210_005829_000000402012_00002_04064_9782.N1	10-DEC-2002 00:58:29	Bright	40.000	111	8Eta Boo	2.6800	6000.0	80	4064	No
24	GOM_NL__2PRFIN20021210_010201_000000502012_00002_04064_9783.N1	10-DEC-2002 01:02:01	Bright	49.500	138	47Eps Vir	2.8280	4700.0	99	4064	No
25	GOM_NL__2PRFIN20021210_010401_000000822012_00002_04064_9784.N1	10-DEC-2002 01:04:01	Twilight	82.000	62	94Bet Leo	2.1360	9700.0	164	4064	No
26	GOM_NL__2PRFIN20021210_010752_000000512012_00002_04064_9785.N1	10-DEC-2002 01:07:52	Bright	51.000	15	67Alp Vir	0.97600	28000.	102	4064	No
27	GOM_NL__2PRFIN20021210_011122_000000492012_00002_04064_9786.N1	10-DEC-2002 01:11:22	Twilight	49.000	169	46Gam Hya	2.9910	4700.0	98	4064	No
28	GOM_NL__2PRFIN20021210_011327_000000452012_00002_04064_9787.N1	10-DEC-2002 01:13:27	Twilight	45.000	54	5The Cen	2.0550	4500.0	90	4064	No
29	GOM_NL__2PRFIN20021210_011936_000000392012_00002_04064_9788.N1	10-DEC-2002 01:19:36	Dark	38.500	4	Alp1Cen	-0.010000	5800.0	77	4064	No
30	GOM_NL__2PRFIN20021210_012056_000000412012_00003_04065_9750.N1	10-DEC-2002 01:20:56	Dark	40.500	20	Bet Cru	1.2530	30000.	81	4065	No
31	GOM_NL__2PRFIN20021210_012354_000000472012_00003_04065_9751.N1	10-DEC-2002 01:23:54	Dark	47.000	113	Mu Vel	2.6920	5000.0	94	4065	No
32	GOM_NL__2PRFIN20021210_012746_000000422012_00003_04065_9752.N1	10-DEC-2002 01:27:46	Dark	42.000	29	Bet Car	1.6720	10200.	84	4065	No
33	GOM_NL__2PRFIN20021210_013003_000000442012_00003_04065_9753.N1	10-DEC-2002 01:30:03	Dark	43.500	41	Eps Car	1.8600	4100.0	87	4065	No
34	GOM_NL__2PRFIN20021210_013233_000000492012_00003_04065_9754.N1	10-DEC-2002 01:32:33	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	4065	No
35	GOM_NL__2PRFIN20021210_013434_000000542012_00003_04065_9755.N1	10-DEC-2002 01:34:34	Dark	54.000	70	Zet Pup	2.2460	39000.	108	4065	No
36	GOM_NL__2PRFIN20021210_013737_000000572012_00003_04065_9756.N1	10-DEC-2002 01:37:37	Dark	57.000	117	Pi Pup	2.7060	3800.0	114	4065	No
37	GOM_NL__2PRFIN20021210_014106_000000612012_00003_04065_9757.N1	10-DEC-2002 01:41:06	Straylight	60.500	23	21Eps CMa	1.5020	26000.	121	4065	No
38	GOM_NL__2PRFIN20021210_014302_000000602012_00003_04065_9758.N1	10-DEC-2002 01:43:02	Straylight	60.000	179	24Omi2CMa	3.0320	24000.	120	4065	No
39	GOM_NL__2PRFIN20021210_014628_000000672012_00003_04065_9759.N1	10-DEC-2002 01:46:28	Straylight	67.000	1	9Alp CMa	-1.4400	11000.	134	4065	No
40	GOM_NL__2PRFIN20021210_014951_000000532012_00003_04065_9760.N1	10-DEC-2002 01:49:51	Straylight	52.500	7	19Bet Ori	0.10000	14000.	105	4065	No
41	GOM_NL__2PRFIN20021210_015208_000000562012_00003_04065_9761.N1	10-DEC-2002 01:52:08	Straylight	56.000	33	50Zet Ori	1.7660	30000.	112	4065	No
42	GOM_NL__2PRFIN20021210_015449_000000532012_00003_04065_9762.N1	10-DEC-2002 01:54:49	Twilight	53.000	27	24Gam Ori	1.6360	26000.	106	4065	No

43	GOM_NL__2PRFIN20021210_015723_00000572012_00003_04065_9763.N1	10-DEC-2002 01:57:23	Twilight	57.000	13	87Alp Tau	0.86700	3800.0	114	4065	No
44	GOM_NL__2PRFIN20021210_020135_00000382012_00003_04065_9764.N1	10-DEC-2002 02:01:35	Bright	37.500	150	44Zet Per	2.8900	28000.	75	4065	No
45	GOM_NL__2PRFIN20021210_020316_00000362012_00003_04065_9765.N1	10-DEC-2002 02:03:16	Bright	35.500	173	4Bet Tri	3.0040	8900.0	71	4065	No
46	GOM_NL__2PRFIN20021210_020518_00000402012_00003_04065_9766.N1	10-DEC-2002 02:05:18	Bright	40.000	73	57Gam1And	2.2600	13100.	80	4065	No
47	GOM_NL__2PRFIN20021210_020700_00000472012_00003_04065_9767.N1	10-DEC-2002 02:07:00	Bright	46.500	6	13Alp Aur	0.080000	3400.0	93	4065	No
48	GOM_NL__2PRFIN20021210_021032_00000352012_00003_04065_9768.N1	10-DEC-2002 02:10:32	Bright	35.000	110	37Del Cas	2.6780	8900.0	70	4065	No
49	GOM_NL__2PRFIN20021210_021327_000001032012_00003_04065_9769.N1	10-DEC-2002 02:13:27	Bright	103.00	24	66Alp Gem	1.5800	10200.	206	4065	No
50	GOM_NL__2PRFIN20021210_021744_00000362012_00003_04065_9770.N1	10-DEC-2002 02:17:44	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	4065	No
51	GOM_NL__2PRFIN20021210_022227_00000402012_00003_04065_9771.N1	10-DEC-2002 02:22:27	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	4065	No
52	GOM_NL__2PRFIN20021210_022527_00000392012_00003_04065_9772.N1	10-DEC-2002 02:25:27	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	4065	No
53	GOM_NL__2PRFIN20021210_022718_00000472012_00003_04065_9773.N1	10-DEC-2002 02:27:18	Bright	47.000	32	77Eps UMa	1.7630	11000.	94	4065	No
54	GOM_NL__2PRFIN20021210_022940_00000422012_00003_04065_9774.N1	10-DEC-2002 02:29:40	Bright	41.500	39	85Eta UMa	1.8540	24000.	83	4065	No
55	GOM_NL__2PRFIN20021210_023250_00000372012_00003_04065_9775.N1	10-DEC-2002 02:32:50	Bright	37.000	180	27Gam Boo	3.0400	8000.0	74	4065	No
56	GOM_NL__2PRFIN20021210_023557_00000372012_00003_04065_9776.N1	10-DEC-2002 02:35:57	Bright	37.000	83		2.3780	11000.	74	4065	No
57	GOM_NL__2PRFIN20021210_023906_00000562012_00003_04065_9777.N1	10-DEC-2002 02:39:06	Bright	56.000	111	8Eta Boo	2.6800	6000.0	112	4065	No
58	GOM_NL__2PRFIN20021210_024238_00000482012_00003_04065_9778.N1	10-DEC-2002 02:42:38	Bright	47.500	138	47Eps Vir	2.8280	4700.0	95	4065	No
59	GOM_NL__2PRFIN20021210_024437_00000842012_00003_04065_9779.N1	10-DEC-2002 02:44:37	Twilight	84.000	62	94Bet Leo	2.1360	9700.0	168	4065	No
60	GOM_NL__2PRFIN20021210_024828_00000532012_00003_04065_9780.N1	10-DEC-2002 02:48:28	Bright	53.000	15	67Alp Vir	0.97600	28000.	106	4065	No
61	GOM_NL__2PRFIN20021210_025159_00000462012_00003_04065_9781.N1	10-DEC-2002 02:51:59	Twilight	45.500	169	46Gam Hya	2.9910	4700.0	91	4065	No
62	GOM_NL__2PRFIN20021210_025404_00000452012_00003_04065_9782.N1	10-DEC-2002 02:54:04	Twilight	45.000	54	5The Cen	2.0550	4500.0	90	4065	No
63	GOM_NL__2PRFIN20021210_025521_00000412012_00003_04065_9783.N1	10-DEC-2002 02:55:21	Dark	40.500	123	1ot Cen	2.7500	10200.	81	4065	No
64	GOM_NL__2PRFIN20021210_030012_00000522012_00003_04065_9784.N1	10-DEC-2002 03:00:12	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	4065	No
65	GOM_NL__2PRFIN20021210_030133_00000432012_00004_04066_9748.N1	10-DEC-2002 03:01:33	Dark	42.500	20	Bet Cru	1.2530	30000.	85	4066	No
66	GOM_NL__2PRFIN20021210_030431_00000472012_00004_04066_9749.N1	10-DEC-2002 03:04:31	Dark	47.000	113	Mu Vel	2.6920	5000.0	94	4066	No
67	GOM_NL__2PRFIN20021210_030822_00000452012_00004_04066_9750.N1	10-DEC-2002 03:08:22	Dark	45.000	29	Bet Car	1.6720	10200.	90	4066	No
68	GOM_NL__2PRFIN20021210_031040_00000572012_00004_04066_9751.N1	10-DEC-2002 03:10:40	Dark	56.500	41	Eps Car	1.8600	4100.0	113	4066	No
69	GOM_NL__2PRFIN20021210_031309_00000502012_00004_04066_9752.N1	10-DEC-2002 03:13:09	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	4066	No
70	GOM_NL__2PRFIN20021210_031510_00000562012_00004_04066_9753.N1	10-DEC-2002 03:15:10	Dark	56.000	70	Zet Pup	2.2460	39000.	112	4066	No
71	GOM_NL__2PRFIN20021210_031813_00000592012_00004_04066_9754.N1	10-DEC-2002 03:18:13	Dark	59.000	117	Pi Pup	2.7060	3800.0	118	4066	No
72	GOM_NL__2PRFIN20021210_032141_00000622012_00004_04066_9755.N1	10-DEC-2002 03:21:41	Straylight	61.500	23	21Eps CMa	1.5020	26000.	123	4066	No
73	GOM_NL__2PRFIN20021210_032338_00000632012_00004_04066_9756.N1	10-DEC-2002 03:23:38	Straylight	62.500	179	24Omi2CMa	3.0320	24000.	125	4066	No
74	GOM_NL__2PRFIN20021210_032704_00000692012_00004_04066_9757.N1	10-DEC-2002 03:27:04	Straylight	69.000	1	9Alp CMa	-1.4400	11000.	138	4066	No
75	GOM_NL__2PRFIN20021210_033026_00000532012_00004_04066_9758.N1	10-DEC-2002 03:30:26	Straylight	52.500	7	19Bet Ori	0.10000	14000.	105	4066	No
76	GOM_NL__2PRFIN20021210_033243_00000582012_00004_04066_9759.N1	10-DEC-2002 03:32:43	Straylight	57.500	33	50Zet Ori	1.7660	30000.	115	4066	No
77	GOM_NL__2PRFIN20021210_033524_00000552012_00004_04066_9760.N1	10-DEC-2002 03:35:24	Twilight	54.500	27	24Gam Ori	1.6360	26000.	109	4066	No
78	GOM_NL__2PRFIN20021210_033758_00000572012_00004_04066_9761.N1	10-DEC-2002 03:37:58	Twilight	57.000	13	87Alp Tau	0.86700	3800.0	114	4066	No
79	GOM_NL__2PRFIN20021210_034210_00000392012_00004_04066_9762.N1	10-DEC-2002 03:42:10	Bright	38.500	150	44Zet Per	2.8900	28000.	77	4066	No
80	GOM_NL__2PRFIN20021210_034352_00000382012_00004_04066_9763.N1	10-DEC-2002 03:43:52	Bright	38.000	173	4Bet Tri	3.0040	8900.0	76	4066	No
81	GOM_NL__2PRFIN20021210_034555_00000392012_00004_04066_9764.N1	10-DEC-2002 03:45:55	Bright	38.500	73	57Gam1And	2.2600	13100.	77	4066	No
82	GOM_NL__2PRFIN20021210_034735_00000472012_00004_04066_9765.N1	10-DEC-2002 03:47:35	Bright	46.500	6	13Alp Aur	0.080000	3400.0	93	4066	No
83	GOM_NL__2PRFIN20021210_035108_00000372012_00004_04066_9766.N1	10-DEC-2002 03:51:08	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	4066	No
84	GOM_NL__2PRFIN20021210_035401_000001012012_00004_04066_9767.N1	10-DEC-2002 03:54:01	Bright	100.50	24	66Alp Gem	1.5800	10200.	201	4066	No
85	GOM_NL__2PRFIN20021210_035819_00000392012_00004_04066_9768.N1	10-DEC-2002 03:58:19	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	4066	No
86	GOM_NL__2PRFIN20021210_040303_00000412012_00004_04066_9769.N1	10-DEC-2002 04:03:03	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	4066	No
87	GOM_NL__2PRFIN20021210_040604_00000382012_00004_04066_9770.N1	10-DEC-2002 04:06:04	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	4066	No
88	GOM_NL__2PRFIN20021210_040756_00000442012_00004_04066_9771.N1	10-DEC-2002 04:07:56	Bright	43.500	32	77Eps UMa	1.7630	11000.	87	4066	No
89	GOM_NL__2PRFIN20021210_041018_00000402012_00004_04066_9772.N1	10-DEC-2002 04:10:18	Bright	40.000	39	85Eta UMa	1.8540	24000.	80	4066	No
90	GOM_NL__2PRFIN20021210_041327_00000392012_00004_04066_9773.N1	10-DEC-2002 04:13:27	Bright	38.500	180	27Gam Boo	3.0400	8000.0	77	4066	No
91	GOM_NL__2PRFIN20021210_041634_00000372012_00004_04066_9774.N1	10-DEC-2002 04:16:34	Bright	37.000	83		2.3780	11000.	74	4066	No
92	GOM_NL__2PRFIN20021210_041940_00000432012_00004_04066_9775.N1	10-DEC-2002 04:19:40	Bright	42.500	111	8Eta Boo	2.6800	6000.0	85	4066	No
93	GOM_NL__2PRFIN20021210_042315_00000662012_00004_04066_9776.N1	10-DEC-2002 04:23:15	Bright	66.000	138	47Eps Vir	2.8280	4700.0	132	4066	No
94	GOM_NL__2PRFIN20021210_042515_00000862012_00004_04066_9777.N1	10-DEC-2002 04:25:15	Twilight	85.500	62	94Bet Leo	2.1360	9700.0	171	4066	No
95	GOM_NL__2PRFIN20021210_042907_00000502012_00004_04066_9778.N1	10-DEC-2002 04:29:07	Bright	50.000	15	67Alp Vir	0.97600	28000.	100	4066	No
96	GOM_NL__2PRFIN20021210_043235_00000472012_00004_04066_9779.N1	10-DEC-2002 04:32:35	Twilight	46.500	169	46Gam Hya	2.9910	4700.0	93	4066	No
97	GOM_NL__2PRFIN20021210_043440_00000452012_00004_04066_9780.N1	10-DEC-2002 04:34:40	Twilight	45.000	54	5The Cen	2.0550	4500.0	90	4066	No
98	GOM_NL__2PRFIN20021210_043558_00000402012_00004_04066_9781.N1	10-DEC-2002 04:35:58	Dark	40.000	123	1ot Cen	2.7500	10200.	80	4066	No
99	GOM_NL__2PRFIN20021210_043745_00000382012_00004_04066_9782.N1	10-DEC-2002 04:37:45	Dark	38.000	95	Zet Cen	2.5450	26000.	76	4066	No
100	GOM_NL__2PRFIN20021210_044048_00000442012_00004_04066_9783.N1	10-DEC-2002 04:40:48	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	4066	No
101	GOM_NL__2PRFIN20021210_044209_00000432012_00005_04067_9746.N1	10-DEC-2002 04:42:09	Dark	43.000	20	Bet Cru	1.2530	30000.	86	4067	No

102	GOM_NL__2PRFIN20021210_044507_000000502012_00005_04067_9747.N1	10-DEC-2002 04:45:07	Dark	50.000	113	Mu Vel	2.6920	5000.0	100	4067	No
103	GOM_NL__2PRFIN20021210_044858_000000392012_00005_04067_9748.N1	10-DEC-2002 04:48:58	Dark	39.000	29	Bet Car	1.6720	10200.	78	4067	No
104	GOM_NL__2PRFIN20021210_045117_000000562012_00005_04067_9749.N1	10-DEC-2002 04:51:17	Dark	56.000	41	Eps Car	1.8600	4100.0	112	4067	No
105	GOM_NL__2PRFIN20021210_045346_000000502012_00005_04067_9750.N1	10-DEC-2002 04:53:46	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	4067	No
106	GOM_NL__2PRFIN20021210_045548_000000542012_00005_04067_9751.N1	10-DEC-2002 04:55:48	Dark	53.500	70	Zet Pup	2.2460	39000.	107	4067	No
107	GOM_NL__2PRFIN20021210_045849_000000602012_00005_04067_9752.N1	10-DEC-2002 04:58:49	Dark	60.000	117	Pi Pup	2.7060	3800.0	120	4067	No
108	GOM_NL__2PRFIN20021210_050218_000000652012_00005_04067_9753.N1	10-DEC-2002 05:02:18	Straylight	65.000	23	21Eps CMa	1.5020	26000.	130	4067	No
109	GOM_NL__2PRFIN20021210_050414_000000612012_00005_04067_9754.N1	10-DEC-2002 05:04:14	Straylight	60.500	179	24Omi2CMa	3.0320	24000.	121	4067	No
110	GOM_NL__2PRFIN20021210_050740_000000732012_00005_04067_9755.N1	10-DEC-2002 05:07:40	Straylight	72.500	1	9Alp CMa	-1.4400	11000.	145	4067	No
111	GOM_NL__2PRFIN20021210_051102_000000552012_00005_04067_9756.N1	10-DEC-2002 05:11:02	Straylight	54.500	7	19Bet Ori	0.10000	14000.	109	4067	No
112	GOM_NL__2PRFIN20021210_051319_000000572012_00005_04067_9757.N1	10-DEC-2002 05:13:19	Straylight	56.500	33	50Zet Ori	1.7660	30000.	113	4067	No
113	GOM_NL__2PRFIN20021210_051600_000000552012_00005_04067_9758.N1	10-DEC-2002 05:16:00	Twilight	54.500	27	24Gam Ori	1.6360	26000.	109	4067	No
114	GOM_NL__2PRFIN20021210_051834_000000572012_00005_04067_9759.N1	10-DEC-2002 05:18:34	Twilight	57.000	13	87Alp Tau	0.86700	3800.0	114	4067	No
115	GOM_NL__2PRFIN20021210_052246_000000392012_00005_04067_9760.N1	10-DEC-2002 05:22:46	Bright	38.500	150	44Zet Per	2.8900	28000.	77	4067	No
116	GOM_NL__2PRFIN20021210_052429_000000362012_00005_04067_9761.N1	10-DEC-2002 05:24:29	Bright	35.500	173	4Bet Tri	3.0040	8900.0	71	4067	No
117	GOM_NL__2PRFIN20021210_052631_000000372012_00005_04067_9762.N1	10-DEC-2002 05:26:31	Bright	37.000	73	57Gam1And	2.2600	13100.	74	4067	No
118	GOM_NL__2PRFIN20021210_052810_000000452012_00005_04067_9763.N1	10-DEC-2002 05:28:10	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	4067	No
119	GOM_NL__2PRFIN20021210_053145_000000362012_00005_04067_9764.N1	10-DEC-2002 05:31:45	Bright	36.000	110	37Del Cas	2.6780	8900.0	72	4067	No
120	GOM_NL__2PRFIN20021210_053434_000001012012_00005_04067_9765.N1	10-DEC-2002 05:34:34	Bright	101.00	24	66Alp Gem	1.5800	10200.	202	4067	No
121	GOM_NL__2PRFIN20021210_053856_000000382012_00005_04067_9766.N1	10-DEC-2002 05:38:56	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	4067	No
122	GOM_NL__2PRFIN20021210_054339_000000392012_00005_04067_9767.N1	10-DEC-2002 05:43:39	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	4067	No
123	GOM_NL__2PRFIN20021210_054640_000000372012_00005_04067_9768.N1	10-DEC-2002 05:46:40	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	4067	No
124	GOM_NL__2PRFIN20021210_054832_000000402012_00005_04067_9769.N1	10-DEC-2002 05:48:32	Bright	40.000	32	77Eps UMa	1.7630	11000.	80	4067	No
125	GOM_NL__2PRFIN20021210_055054_000000412012_00005_04067_9770.N1	10-DEC-2002 05:50:54	Bright	41.000	39	85Eta UMa	1.8540	24000.	82	4067	No
126	GOM_NL__2PRFIN20021210_055403_000000382012_00005_04067_9771.N1	10-DEC-2002 05:54:03	Bright	38.000	180	27Gam Boo	3.0400	8000.0	76	4067	No
127	GOM_NL__2PRFIN20021210_055709_000000382012_00005_04067_9772.N1	10-DEC-2002 05:57:09	Bright	37.500	83		2.3780	11000.	75	4067	No
128	GOM_NL__2PRFIN20021210_060019_000000402012_00005_04067_9773.N1	10-DEC-2002 06:00:19	Bright	40.000	111	8Eta Boo	2.6800	6000.0	80	4067	No
129	GOM_NL__2PRFIN20021210_060351_000000662012_00005_04067_9774.N1	10-DEC-2002 06:03:51	Bright	66.000	138	47Eps Vir	2.8280	4700.0	132	4067	No
130	GOM_NL__2PRFIN20021210_060552_000000772012_00005_04067_9775.N1	10-DEC-2002 06:05:52	Twilight	77.000	62	94Bet Leo	2.1360	9700.0	154	4067	No
131	GOM_NL__2PRFIN20021210_060944_000000482012_00005_04067_9776.N1	10-DEC-2002 06:09:44	Bright	48.000	15	67Alp Vir	0.97600	28000.	96	4067	No
132	GOM_NL__2PRFIN20021210_061312_000000492012_00005_04067_9777.N1	10-DEC-2002 06:13:12	Twilight	48.500	169	46Gam Hya	2.9910	4700.0	97	4067	No
133	GOM_NL__2PRFIN20021210_061517_000000442012_00005_04067_9778.N1	10-DEC-2002 06:15:17	Twilight	43.500	54	5The Cen	2.0550	4500.0	87	4067	No
134	GOM_NL__2PRFIN20021210_061634_000000432012_00005_04067_9779.N1	10-DEC-2002 06:16:34	Dark	43.000	123	1ot Cen	2.7500	10200.	86	4067	No
135	GOM_NL__2PRFIN20021210_061821_000000372012_00005_04067_9780.N1	10-DEC-2002 06:18:21	Dark	37.000	95	Zet Cen	2.5450	26000.	74	4067	No
136	GOM_NL__2PRFIN20021210_062124_000000492012_00005_04067_9781.N1	10-DEC-2002 06:21:24	Dark	49.000	4	Alp1Cen	-0.010000	5800.0	98	4067	No
137	GOM_NL__2PRFIN20021210_062245_000000412012_00006_04068_9744.N1	10-DEC-2002 06:22:45	Dark	41.000	20	Bet Cru	1.2530	30000.	82	4068	No
138	GOM_NL__2PRFIN20021210_062544_000000552012_00006_04068_9745.N1	10-DEC-2002 06:25:44	Dark	55.000	113	Mu Vel	2.6920	5000.0	110	4068	No
139	GOM_NL__2PRFIN20021210_062935_000000402012_00006_04068_9746.N1	10-DEC-2002 06:29:35	Dark	40.000	29	Bet Car	1.6720	10200.	80	4068	No
140	GOM_NL__2PRFIN20021210_063153_000000452012_00006_04068_9747.N1	10-DEC-2002 06:31:53	Dark	45.000	41	Eps Car	1.8600	4100.0	90	4068	No
141	GOM_NL__2PRFIN20021210_063423_000000502012_00006_04068_9748.N1	10-DEC-2002 06:34:23	Dark	50.000	34	Gam2Vel	1.7930	23000.	100	4068	No
142	GOM_NL__2PRFIN20021210_063624_000000532012_00006_04068_9749.N1	10-DEC-2002 06:36:24	Dark	53.000	70	Zet Pup	2.2460	39000.	106	4068	No
143	GOM_NL__2PRFIN20021210_063926_000000592012_00006_04068_9750.N1	10-DEC-2002 06:39:26	Dark	59.000	117	Pi Pup	2.7060	3800.0	118	4068	No
144	GOM_NL__2PRFIN20021210_064254_000000622012_00006_04068_9751.N1	10-DEC-2002 06:42:54	Straylight	62.000	23	21Eps CMa	1.5020	26000.	124	4068	No
145	GOM_NL__2PRFIN20021210_064450_000000622012_00006_04068_9752.N1	10-DEC-2002 06:44:50	Straylight	62.000	179	24Omi2CMa	3.0320	24000.	124	4068	No
146	GOM_NL__2PRFIN20021210_064816_000000772012_00006_04068_9753.N1	10-DEC-2002 06:48:16	Straylight	76.500	1	9Alp CMa	-1.4400	11000.	153	4068	No
147	GOM_NL__2PRFIN20021210_065138_000000562012_00006_04068_9754.N1	10-DEC-2002 06:51:38	Straylight	56.000	7	19Bet Ori	0.10000	14000.	112	4068	No
148	GOM_NL__2PRFIN20021210_065354_000000552012_00006_04068_9755.N1	10-DEC-2002 06:53:54	Straylight	54.500	33	50Zet Ori	1.7660	30000.	109	4068	No
149	GOM_NL__2PRFIN20021210_065636_000000542012_00006_04068_9756.N1	10-DEC-2002 06:56:36	Twilight	53.500	27	24Gam Ori	1.6360	26000.	107	4068	No
150	GOM_NL__2PRFIN20021210_065909_000000552012_00006_04068_9757.N1	10-DEC-2002 06:59:09	Twilight	55.000	13	87Alp Tau	0.86700	3800.0	110	4068	No
151	GOM_NL__2PRFIN20021210_070322_000000382012_00006_04068_9758.N1	10-DEC-2002 07:03:22	Bright	38.000	150	44Zet Per	2.8900	28000.	76	4068	No
152	GOM_NL__2PRFIN20021210_070505_000000372012_00006_04068_9759.N1	10-DEC-2002 07:05:05	Bright	37.000	173	4Bet Tri	3.0040	8900.0	74	4068	No
153	GOM_NL__2PRFIN20021210_070707_000000372012_00006_04068_9760.N1	10-DEC-2002 07:07:07	Bright	37.000	73	57Gam1And	2.2600	13100.	74	4068	No
154	GOM_NL__2PRFIN20021210_070846_000000482012_00006_04068_9761.N1	10-DEC-2002 07:08:46	Bright	48.000	6	13Alp Aur	0.080000	3400.0	96	4068	No
155	GOM_NL__2PRFIN20021210_071221_000000362012_00006_04068_9762.N1	10-DEC-2002 07:12:21	Bright	36.000	110	37Del Cas	2.6780	8900.0	72	4068	No
156	GOM_NL__2PRFIN20021210_071507_000000952012_00006_04068_9763.N1	10-DEC-2002 07:15:07	Bright	94.500	24	66Alp Gem	1.5800	10200.	189	4068	No
157	GOM_NL__2PRFIN20021210_071932_000000372012_00006_04068_9764.N1	10-DEC-2002 07:19:32	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	4068	No
158	GOM_NL__2PRFIN20021210_072415_000000352012_00006_04068_9765.N1	10-DEC-2002 07:24:15	Bright	34.500	60	7Bet UMi	2.0810	3950.0	69	4068	No
159	GOM_NL__2PRFIN20021210_072716_000000372012_00006_04068_9766.N1	10-DEC-2002 07:27:16	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	4068	No
160	GOM_NL__2PRFIN20021210_072908_000000422012_00006_04068_9767.N1	10-DEC-2002 07:29:08	Bright	42.000	32	77Eps UMa	1.7630	11000.	84	4068	No

161	GOM_NL__2PRFIN20021210_073130_000000402012_00006_04068_9768.N1	10-DEC-2002 07:31:30	Bright	40.000	39	85Eta UMa	1.8540	24000.	80	4068	No
162	GOM_NL__2PRFIN20021210_073439_000000362012_00006_04068_9769.N1	10-DEC-2002 07:34:39	Bright	35.500	180	27Gam Boo	3.0400	8000.0	71	4068	No
163	GOM_NL__2PRFIN20021210_073746_000000372012_00006_04068_9770.N1	10-DEC-2002 07:37:46	Bright	37.000	83		2.3780	11000.	74	4068	No
164	GOM_NL__2PRFIN20021210_074055_000000402012_00006_04068_9771.N1	10-DEC-2002 07:40:55	Bright	40.000	111	8Eta Boo	2.6800	6000.0	80	4068	No
165	GOM_NL__2PRFIN20021210_074428_000000662012_00006_04068_9772.N1	10-DEC-2002 07:44:28	Bright	66.000	138	47Eps Vir	2.8280	4700.0	132	4068	No
166	GOM_NL__2PRFIN20021210_074630_000000822012_00006_04068_9773.N1	10-DEC-2002 07:46:30	Twi_and_stray	81.500	62	94Bet Leo	2.1360	9700.0	163	4068	No
167	GOM_NL__2PRFIN20021210_075021_000000532012_00006_04068_9774.N1	10-DEC-2002 07:50:21	Bright	53.000	15	67Alp Vir	0.97600	28000.	106	4068	No
168	GOM_NL__2PRFIN20021210_075349_000000472012_00006_04068_9775.N1	10-DEC-2002 07:53:49	Twilight	46.500	169	46Gam Hya	2.9910	4700.0	93	4068	No
169	GOM_NL__2PRFIN20021210_075554_000000432012_00006_04068_9776.N1	10-DEC-2002 07:55:54	Twilight	42.500	54	5The Cen	2.0550	4500.0	85	4068	No
170	GOM_NL__2PRFIN20021210_075710_000000442012_00006_04068_9777.N1	10-DEC-2002 07:57:10	Dark	44.000	123	lot Cen	2.7500	10200.	88	4068	No
171	GOM_NL__2PRFIN20021210_075857_000000372012_00006_04068_9778.N1	10-DEC-2002 07:58:57	Dark	36.500	95	Zet Cen	2.5450	26000.	73	4068	No
172	GOM_NL__2PRFIN20021210_080200_000000522012_00006_04068_9779.N1	10-DEC-2002 08:02:00	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	4068	No
173	GOM_NL__2PRFIN20021210_080322_000000412012_00007_04069_9742.N1	10-DEC-2002 08:03:22	Dark	41.000	20	Bet Cru	1.2530	30000.	82	4069	No
174	GOM_NL__2PRFIN20021210_080621_000000462012_00007_04069_9743.N1	10-DEC-2002 08:06:21	Dark	45.500	113	Mu Vel	2.6920	5000.0	91	4069	No
175	GOM_NL__2PRFIN20021210_081011_000000402012_00007_04069_9744.N1	10-DEC-2002 08:10:11	Dark	39.500	29	Bet Car	1.6720	10200.	79	4069	No
176	GOM_NL__2PRFIN20021210_081230_000000462012_00007_04069_9745.N1	10-DEC-2002 08:12:30	Dark	46.000	41	Eps Car	1.8600	4100.0	92	4069	No
177	GOM_NL__2PRFIN20021210_081500_000000522012_00007_04069_9746.N1	10-DEC-2002 08:15:00	Dark	51.500	34	Gam2Vel	1.7930	23000.	103	4069	No
178	GOM_NL__2PRFIN20021210_081702_000000562012_00007_04069_9747.N1	10-DEC-2002 08:17:02	Dark	55.500	70	Zet Pup	2.2460	39000.	111	4069	No
179	GOM_NL__2PRFIN20021210_082003_000000562012_00007_04069_9748.N1	10-DEC-2002 08:20:03	Dark	55.500	117	Pi Pup	2.7060	3800.0	111	4069	No
180	GOM_NL__2PRFIN20021210_082331_000000642012_00007_04069_9749.N1	10-DEC-2002 08:23:31	Straylight	63.500	23	21Eps CMa	1.5020	26000.	127	4069	No
181	GOM_NL__2PRFIN20021210_082527_000000622012_00007_04069_9750.N1	10-DEC-2002 08:25:27	Straylight	61.500	179	24Omi2CMa	3.0320	24000.	123	4069	No
182	GOM_NL__2PRFIN20021210_082852_000000722012_00007_04069_9751.N1	10-DEC-2002 08:28:52	Straylight	71.500	1	9Alp CMa	-1.4400	11000.	143	4069	No
183	GOM_NL__2PRFIN20021210_083214_000000542012_00007_04069_9752.N1	10-DEC-2002 08:32:14	Straylight	53.500	7	19Bet Ori	0.10000	14000.	107	4069	No
184	GOM_NL__2PRFIN20021210_083430_000000552012_00007_04069_9753.N1	10-DEC-2002 08:34:30	Dark	55.000	33	50Zet Ori	1.7660	30000.	110	4069	Yes
185	GOM_NL__2PRFIN20021210_083711_000000442012_00007_04069_9754.N1	10-DEC-2002 08:37:11	Twi_and_stray	44.000	27	24Gam Ori	1.6360	26000.	88	4069	No
186	GOM_NL__2PRFIN20021210_083946_000000492012_00007_04069_9755.N1	10-DEC-2002 08:39:46	Twi_and_stray	48.500	13	87Alp Tau	0.86700	3800.0	97	4069	No
187	GOM_NL__2PRFIN20021210_084358_000000372012_00007_04069_9756.N1	10-DEC-2002 08:43:58	Bright	37.000	150	44Zet Per	2.8900	28000.	74	4069	No
188	GOM_NL__2PRFIN20021210_084541_000000382012_00007_04069_9757.N1	10-DEC-2002 08:45:41	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	4069	No
189	GOM_NL__2PRFIN20021210_084743_000000392012_00007_04069_9758.N1	10-DEC-2002 08:47:43	Bright	38.500	73	57Gam1And	2.2600	13100.	77	4069	No
190	GOM_NL__2PRFIN20021210_084922_000000502012_00007_04069_9759.N1	10-DEC-2002 08:49:22	Bright	50.000	6	13Alp Aur	0.080000	3400.0	100	4069	No
191	GOM_NL__2PRFIN20021210_085257_000000352012_00007_04069_9760.N1	10-DEC-2002 08:52:57	Bright	35.000	110	37Del Cas	2.6780	8900.0	70	4069	No
192	GOM_NL__2PRFIN20021210_085541_000000972012_00007_04069_9761.N1	10-DEC-2002 08:55:41	Bright	97.000	24	66Alp Gem	1.5800	10200.	194	4069	No
193	GOM_NL__2PRFIN20021210_090008_000000382012_00007_04069_9762.N1	10-DEC-2002 09:00:08	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	4069	No
194	GOM_NL__2PRFIN20021210_090451_000000392012_00007_04069_9763.N1	10-DEC-2002 09:04:51	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	4069	No
195	GOM_NL__2PRFIN20021210_090752_000000382012_00007_04069_9764.N1	10-DEC-2002 09:07:52	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	4069	No
196	GOM_NL__2PRFIN20021210_090945_000000412012_00007_04069_9765.N1	10-DEC-2002 09:09:45	Bright	41.000	32	77Eps UMa	1.7630	11000.	82	4069	No
197	GOM_NL__2PRFIN20021210_091207_000000402012_00007_04069_9766.N1	10-DEC-2002 09:12:07	Bright	39.500	39	85Eta UMa	1.8540	24000.	79	4069	No
198	GOM_NL__2PRFIN20021210_091516_000000372012_00007_04069_9767.N1	10-DEC-2002 09:15:16	Bright	37.000	180	27Gam Boo	3.0400	8000.0	74	4069	No
199	GOM_NL__2PRFIN20021210_091822_000000372012_00007_04069_9768.N1	10-DEC-2002 09:18:22	Bright	36.500	83		2.3780	11000.	73	4069	No
200	GOM_NL__2PRFIN20021210_092132_000000382012_00007_04069_9769.N1	10-DEC-2002 09:21:32	Bright	38.000	111	8Eta Boo	2.6800	6000.0	76	4069	No
201	GOM_NL__2PRFIN20021210_092504_000000662012_00007_04069_9770.N1	10-DEC-2002 09:25:04	Bright	66.000	138	47Eps Vir	2.8280	4700.0	132	4069	No
202	GOM_NL__2PRFIN20021210_092707_000000882012_00007_04069_9771.N1	10-DEC-2002 09:27:07	Twi_and_stray	87.500	62	94Bet Leo	2.1360	9700.0	175	4069	No
203	GOM_NL__2PRFIN20021210_093058_000000502012_00007_04069_9772.N1	10-DEC-2002 09:30:58	Bright	50.000	15	67Alp Vir	0.97600	28000.	100	4069	No
204	GOM_NL__2PRFIN20021210_093426_000000442012_00007_04069_9773.N1	10-DEC-2002 09:34:26	Twilight	43.500	169	46Gam Hya	2.9910	4700.0	87	4069	No
205	GOM_NL__2PRFIN20021210_093630_000000462012_00007_04069_9774.N1	10-DEC-2002 09:36:30	Twilight	46.000	54	5The Cen	2.0550	4500.0	92	4069	No
206	GOM_NL__2PRFIN20021210_093747_000000422012_00007_04069_9775.N1	10-DEC-2002 09:37:47	Dark	42.000	123	lot Cen	2.7500	10200.	84	4069	No
207	GOM_NL__2PRFIN20021210_093933_000000382012_00007_04069_9776.N1	10-DEC-2002 09:39:33	Dark	37.500	95	Zet Cen	2.5450	26000.	75	4069	No
208	GOM_NL__2PRFIN20021210_094236_000000522012_00007_04069_9777.N1	10-DEC-2002 09:42:36	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	4069	No
209	GOM_NL__2PRFIN20021210_094359_000000412012_00008_04070_9740.N1	10-DEC-2002 09:43:59	Dark	40.500	20	Bet Cru	1.2530	30000.	81	4070	No
210	GOM_NL__2PRFIN20021210_094658_000000472012_00008_04070_9741.N1	10-DEC-2002 09:46:58	Dark	47.000	113	Mu Vel	2.6920	5000.0	94	4070	No
211	GOM_NL__2PRFIN20021210_095047_000000432012_00008_04070_9742.N1	10-DEC-2002 09:50:47	Dark	42.500	29	Bet Car	1.6720	10200.	85	4070	No
212	GOM_NL__2PRFIN20021210_095306_000000522012_00008_04070_9743.N1	10-DEC-2002 09:53:06	Dark	52.000	41	Eps Car	1.8600	4100.0	104	4070	No
213	GOM_NL__2PRFIN20021210_095536_000000542012_00008_04070_9744.N1	10-DEC-2002 09:55:36	Dark	53.500	34	Gam2Vel	1.7930	23000.	107	4070	No
214	GOM_NL__2PRFIN20021210_095812_000000552012_00008_04070_9745.N1	10-DEC-2002 09:58:12	Dark	55.000	2	Alp Car	-0.73600	7000.0	110	4070	No
215	GOM_NL__2PRFIN20021210_100039_000000562012_00008_04070_9746.N1	10-DEC-2002 10:00:39	Dark	56.000	117	Pi Pup	2.7060	3800.0	112	4070	No
216	GOM_NL__2PRFIN20021210_100407_000000612012_00008_04070_9747.N1	10-DEC-2002 10:04:07	Straylight	61.000	23	21Eps CMa	1.5020	26000.	122	4070	No
217	GOM_NL__2PRFIN20021210_100603_000000612012_00008_04070_9748.N1	10-DEC-2002 10:06:03	Straylight	60.500	179	24Omi2CMa	3.0320	24000.	121	4070	No
218	GOM_NL__2PRFIN20021210_100928_000000772012_00008_04070_9749.N1	10-DEC-2002 10:09:28	Straylight	76.500	1	9Alp CMa	-1.4400	11000.	153	4070	No
219	GOM_NL__2PRFIN20021210_101518_000000522012_00008_04070_9750.N1	10-DEC-2002 10:15:18	Straylight	51.500	30	46Eps Ori	1.6940	30000.	103	4070	No

220	GOM_NL__2PRFIN20021210_101747_000000442012_00008_04070_9751.N1	10-DEC-2002 10:17:47	Twilight	44.000	27	24Gam Ori	1.6360	26000.	88	4070	No
221	GOM_NL__2PRFIN20021210_102021_000000492012_00008_04070_9752.N1	10-DEC-2002 10:20:21	Twilight	48.500	13	87Alp Tau	0.86700	3800.0	97	4070	No
222	GOM_NL__2PRFIN20021210_102220_000000422012_00008_04070_9753.N1	10-DEC-2002 10:22:20	Bright	42.000	146	25Eta Tau	2.8730	15200.	84	4070	No
223	GOM_NL__2PRFIN20021210_102434_000000382012_00008_04070_9754.N1	10-DEC-2002 10:24:34	Bright	37.500	150	44Zet Per	2.8900	28000.	75	4070	No
224	GOM_NL__2PRFIN20021210_102617_000000382012_00008_04070_9755.N1	10-DEC-2002 10:26:17	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	4070	No
225	GOM_NL__2PRFIN20021210_102819_000000372012_00008_04070_9756.N1	10-DEC-2002 10:28:19	Bright	37.000	73	57Gam1And	2.2600	13100.	74	4070	No
226	GOM_NL__2PRFIN20021210_102957_000000502012_00008_04070_9757.N1	10-DEC-2002 10:29:57	Bright	49.500	6	13Alp Aur	0.080000	3400.0	99	4070	No
227	GOM_NL__2PRFIN20021210_103333_000000362012_00008_04070_9758.N1	10-DEC-2002 10:33:33	Bright	35.500	110	37Del Cas	2.6780	8900.0	71	4070	No
228	GOM_NL__2PRFIN20021210_103614_000001002012_00008_04070_9759.N1	10-DEC-2002 10:36:14	Bright	99.500	24	66Alp Gem	1.5800	10200.	199	4070	No
229	GOM_NL__2PRFIN20021210_104044_000000372012_00008_04070_9760.N1	10-DEC-2002 10:40:44	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	4070	No
230	GOM_NL__2PRFIN20021210_104527_000000392012_00008_04070_9761.N1	10-DEC-2002 10:45:27	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	4070	No
231	GOM_NL__2PRFIN20021210_104828_000000342012_00008_04070_9762.N1	10-DEC-2002 10:48:28	Bright	34.000	119	14Eta Dra	2.7270	4700.0	68	4070	No
232	GOM_NL__2PRFIN20021210_105020_000000422012_00008_04070_9763.N1	10-DEC-2002 10:50:20	Bright	41.500	32	77Eps UMa	1.7630	11000.	83	4070	No
233	GOM_NL__2PRFIN20021210_105243_000000382012_00008_04070_9764.N1	10-DEC-2002 10:52:43	Bright	37.500	39	85Eta UMa	1.8540	24000.	75	4070	No
234	GOM_NL__2PRFIN20021210_105552_000000532012_00008_04070_9765.N1	10-DEC-2002 10:55:52	Bright	53.000	180	27Gam Boo	3.0400	8000.0	106	4070	No
235	GOM_NL__2PRFIN20021210_105858_000000372012_00008_04070_9766.N1	10-DEC-2002 10:58:58	Bright	36.500	83		2.3780	11000.	73	4070	No
236	GOM_NL__2PRFIN20021210_110208_000000402012_00008_04070_9767.N1	10-DEC-2002 11:02:08	Bright	39.500	111	8Eta Boo	2.6800	6000.0	79	4070	No
237	GOM_NL__2PRFIN20021210_110541_000000482012_00008_04070_9768.N1	10-DEC-2002 11:05:41	Bright	48.000	138	47Eps Vir	2.8280	4700.0	96	4070	No
238	GOM_NL__2PRFIN20021210_110744_000000842012_00008_04070_9769.N1	10-DEC-2002 11:07:44	Twilight	83.500	62	94Bet Leo	2.1360	9700.0	167	4070	No
239	GOM_NL__2PRFIN20021210_111134_000000492012_00008_04070_9770.N1	10-DEC-2002 11:11:34	Bright	48.500	15	67Alp Vir	0.97600	28000.	97	4070	No
240	GOM_NL__2PRFIN20021210_111502_000000452012_00008_04070_9771.N1	10-DEC-2002 11:15:02	Twilight	45.000	169	46Gam Hya	2.9910	4700.0	90	4070	No
241	GOM_NL__2PRFIN20021210_111706_000000462012_00008_04070_9772.N1	10-DEC-2002 11:17:06	Twilight	46.000	54	5The Cen	2.0550	4500.0	92	4070	No
242	GOM_NL__2PRFIN20021210_111823_000000432012_00008_04070_9773.N1	10-DEC-2002 11:18:23	Dark	42.500	123	1ot Cen	2.7500	10200.	85	4070	No
243	GOM_NL__2PRFIN20021210_112009_000000392012_00008_04070_9774.N1	10-DEC-2002 11:20:09	Dark	39.000	95	Zet Cen	2.5450	26000.	78	4070	No
244	GOM_NL__2PRFIN20021210_112312_000000432012_00008_04070_9775.N1	10-DEC-2002 11:23:12	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	4070	No
245	GOM_NL__2PRFIN20021210_112435_000000472012_00009_04071_9758.N1	10-DEC-2002 11:24:35	Dark	47.000	20	Bet Cru	1.2530	30000.	94	4071	No
246	GOM_NL__2PRFIN20021210_112735_000000492012_00009_04071_9759.N1	10-DEC-2002 11:27:35	Dark	49.000	113	Mu Vel	2.6920	5000.0	98	4071	No
247	GOM_NL__2PRFIN20021210_113124_000000402012_00009_04071_9760.N1	10-DEC-2002 11:31:24	Dark	40.000	29	Bet Car	1.6720	10200.	80	4071	No
248	GOM_NL__2PRFIN20021210_113343_000000452012_00009_04071_9761.N1	10-DEC-2002 11:33:43	Dark	45.000	41	Eps Car	1.8600	4100.0	90	4071	No
249	GOM_NL__2PRFIN20021210_113614_000000492012_00009_04071_9762.N1	10-DEC-2002 11:36:14	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	4071	No
250	GOM_NL__2PRFIN20021210_113849_000000452012_00009_04071_9763.N1	10-DEC-2002 11:38:49	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	4071	No
251	GOM_NL__2PRFIN20021210_114116_000000552012_00009_04071_9764.N1	10-DEC-2002 11:41:16	Dark	55.000	117	Pi Pup	2.7060	3800.0	110	4071	No
252	GOM_NL__2PRFIN20021210_114444_000000562012_00009_04071_9765.N1	10-DEC-2002 11:44:44	Dark	56.000	23	21Eps CMa	1.5020	26000.	112	4071	No
253	GOM_NL__2PRFIN20021210_114640_000000602012_00009_04071_9766.N1	10-DEC-2002 11:46:40	Straylight	60.000	179	24Omi2CMa	3.0320	24000.	120	4071	No
254	GOM_NL__2PRFIN20021210_115004_000000722012_00009_04071_9767.N1	10-DEC-2002 11:50:04	Straylight	71.500	1	9Alp CMa	-1.4400	11000.	143	4071	No
255	GOM_NL__2PRFIN20021210_115326_000000542012_00009_04071_9768.N1	10-DEC-2002 11:53:26	Dark	53.500	7	19Bet Ori	0.10000	14000.	107	4071	Yes
256	GOM_NL__2PRFIN20021210_115555_000000552012_00009_04071_9769.N1	10-DEC-2002 11:55:55	Straylight	55.000	30	46Eps Ori	1.6940	30000.	110	4071	No
257	GOM_NL__2PRFIN20021210_115823_000000542012_00009_04071_9770.N1	10-DEC-2002 11:58:23	Twilight	54.000	27	24Gam Ori	1.6360	26000.	108	4071	No
258	GOM_NL__2PRFIN20021210_120058_000000492012_00009_04071_9771.N1	10-DEC-2002 12:00:58	Twilight	48.500	13	87Alp Tau	0.86700	3800.0	97	4071	No
259	GOM_NL__2PRFIN20021210_120256_000000362012_00009_04071_9772.N1	10-DEC-2002 12:02:56	Bright	36.000	146	25Eta Tau	2.8730	15200.	72	4071	No
260	GOM_NL__2PRFIN20021210_120510_000000382012_00009_04071_9773.N1	10-DEC-2002 12:05:10	Bright	37.500	150	44Zet Per	2.8900	28000.	75	4071	No
261	GOM_NL__2PRFIN20021210_120654_000000372012_00009_04071_9774.N1	10-DEC-2002 12:06:54	Bright	36.500	173	4Bet Tri	3.0040	8900.0	73	4071	No
262	GOM_NL__2PRFIN20021210_120856_000000382012_00009_04071_9775.N1	10-DEC-2002 12:08:56	Bright	38.000	73	57Gam1And	2.2600	13100.	76	4071	No
263	GOM_NL__2PRFIN20021210_121033_000000462012_00009_04071_9776.N1	10-DEC-2002 12:10:33	Bright	46.000	6	13Alp Aur	0.080000	3400.0	92	4071	No
264	GOM_NL__2PRFIN20021210_121410_000000362012_00009_04071_9777.N1	10-DEC-2002 12:14:10	Bright	36.000	110	37Del Cas	2.6780	8900.0	72	4071	No
265	GOM_NL__2PRFIN20021210_121648_000000972012_00009_04071_9778.N1	10-DEC-2002 12:16:48	Bright	97.000	24	66Alp Gem	1.5800	10200.	194	4071	No
266	GOM_NL__2PRFIN20021210_122120_000000372012_00009_04071_9779.N1	10-DEC-2002 12:21:20	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	4071	No
267	GOM_NL__2PRFIN20021210_122604_000000342012_00009_04071_9780.N1	10-DEC-2002 12:26:04	Bright	33.500	60	7Bet UMi	2.0810	3950.0	67	4071	No
268	GOM_NL__2PRFIN20021210_122905_000000372012_00009_04071_9781.N1	10-DEC-2002 12:29:05	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	4071	No
269	GOM_NL__2PRFIN20021210_123056_000000402012_00009_04071_9782.N1	10-DEC-2002 12:30:56	Bright	39.500	32	77Eps UMa	1.7630	11000.	79	4071	No
270	GOM_NL__2PRFIN20021210_123319_000000412012_00009_04071_9783.N1	10-DEC-2002 12:33:19	Bright	40.500	39	85Eta UMa	1.8540	24000.	81	4071	No
271	GOM_NL__2PRFIN20021210_123628_000000382012_00009_04071_9784.N1	10-DEC-2002 12:36:28	Bright	37.500	180	27Gam Boo	3.0400	8000.0	75	4071	No
272	GOM_NL__2PRFIN20021210_123935_000000352012_00009_04071_9785.N1	10-DEC-2002 12:39:35	Bright	35.000	83		2.3780	11000.	70	4071	No
273	GOM_NL__2PRFIN20021210_124245_000000392012_00009_04071_9786.N1	10-DEC-2002 12:42:45	Bright	39.000	111	8Eta Boo	2.6800	6000.0	78	4071	No
274	GOM_NL__2PRFIN20021210_124618_000000472012_00009_04071_9787.N1	10-DEC-2002 12:46:18	Bright	46.500	138	47Eps Vir	2.8280	4700.0	93	4071	No
275	GOM_NL__2PRFIN20021210_124821_000000812012_00009_04071_9788.N1	10-DEC-2002 12:48:21	Twilight	81.000	62	94Bet Leo	2.1360	9700.0	162	4071	No
276	GOM_NL__2PRFIN20021210_125211_000000472012_00009_04071_9789.N1	10-DEC-2002 12:52:11	Bright	46.500	15	67Alp Vir	0.97600	28000.	93	4071	No
277	GOM_NL__2PRFIN20021210_125539_000000472012_00009_04071_9790.N1	10-DEC-2002 12:55:39	Twilight	46.500	169	46Gam Hya	2.9910	4700.0	93	4071	No
278	GOM_NL__2PRFIN20021210_125743_000000442012_00009_04071_9791.N1	10-DEC-2002 12:57:43	Twilight	43.500	54	5The Cen	2.0550	4500.0	87	4071	No

279	GOM_NL__2PRFIN20021210_125901_000000422012_00009_04071_9792.N1	10-DEC-2002 12:59:01	Dark	41.500	123	Iot Cen	2.7500	10200.	83	4071	No
280	GOM_NL__2PRFIN20021210_130046_000000392012_00009_04071_9793.N1	10-DEC-2002 13:00:46	Dark	38.500	95	Zet Cen	2.5450	26000.	77	4071	No
281	GOM_NL__2PRFIN20021210_130348_000000522012_00009_04071_9794.N1	10-DEC-2002 13:03:48	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	4071	No
282	GOM_NL__2PRFIN20021210_130512_000000462012_00010_04072_9756.N1	10-DEC-2002 13:05:12	Dark	45.500	20	Bet Cru	1.2530	30000.	91	4072	No
283	GOM_NL__2PRFIN20021210_130812_000000482012_00010_04072_9757.N1	10-DEC-2002 13:08:12	Dark	47.500	113	Mu Vel	2.6920	5000.0	95	4072	No
284	GOM_NL__2PRFIN20021210_131201_000000392012_00010_04072_9758.N1	10-DEC-2002 13:12:01	Dark	39.000	29	Bet Car	1.6720	10200.	78	4072	No
285	GOM_NL__2PRFIN20021210_131420_000000442012_00010_04072_9759.N1	10-DEC-2002 13:14:20	Dark	43.500	41	Eps Car	1.8600	4100.0	87	4072	No
286	GOM_NL__2PRFIN20021210_131651_000000482012_00010_04072_9760.N1	10-DEC-2002 13:16:51	Dark	47.500	34	Gam2Vel	1.7930	23000.	95	4072	No
287	GOM_NL__2PRFIN20021210_131925_000000492012_00010_04072_9761.N1	10-DEC-2002 13:19:25	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	4072	No
288	GOM_NL__2PRFIN20021210_132153_000000592012_00010_04072_9762.N1	10-DEC-2002 13:21:53	Dark	59.000	117	Pi Pup	2.7060	3800.0	118	4072	No
289	GOM_NL__2PRFIN20021210_132521_000000602012_00010_04072_9763.N1	10-DEC-2002 13:25:21	Straylight	60.000	23	21Eps CMa	1.5020	26000.	120	4072	No
290	GOM_NL__2PRFIN20021210_132717_000000602012_00010_04072_9764.N1	10-DEC-2002 13:27:17	Straylight	60.000	179	24Omi2CMa	3.0320	24000.	120	4072	No
291	GOM_NL__2PRFIN20021210_133041_000000222012_00010_04072_9765.N1	10-DEC-2002 13:30:41	Straylight	21.500	1	9Alp CMa	-1.4400	11000.	43	4072	No
292	GOM_NL__2PRFIN20021210_133403_000000602012_00010_04072_9766.N1	10-DEC-2002 13:34:03	Straylight	60.000	7	19Bet Ori	0.10000	14000.	120	4072	No
293	GOM_NL__2PRFIN20021210_133631_000000532012_00010_04072_9767.N1	10-DEC-2002 13:36:31	Straylight	53.000	30	46Eps Ori	1.6940	30000.	106	4072	No
294	GOM_NL__2PRFIN20021210_133859_000000522012_00010_04072_9768.N1	10-DEC-2002 13:38:59	Twi_and_stray	52.000	27	24Gam Ori	1.6360	26000.	104	4072	No
295	GOM_NL__2PRFIN20021210_134134_000000512012_00010_04072_9769.N1	10-DEC-2002 13:41:34	Twi_and_stray	50.500	13	87Alp Tau	0.86700	3800.0	101	4072	No
296	GOM_NL__2PRFIN20021210_134333_000000362012_00010_04072_9770.N1	10-DEC-2002 13:43:33	Bright	36.000	146	25Eta Tau	2.8730	15200.	72	4072	No
297	GOM_NL__2PRFIN20021210_134547_000000372012_00010_04072_9771.N1	10-DEC-2002 13:45:47	Bright	36.500	150	44Zet Per	2.8900	28000.	73	4072	No
298	GOM_NL__2PRFIN20021210_134730_000000362012_00010_04072_9772.N1	10-DEC-2002 13:47:30	Bright	36.000	173	4Bet Tri	3.0040	8900.0	72	4072	No
299	GOM_NL__2PRFIN20021210_134932_000000372012_00010_04072_9773.N1	10-DEC-2002 13:49:32	Bright	37.000	73	57Gam1And	2.2600	13100.	74	4072	No
300	GOM_NL__2PRFIN20021210_135107_000000442012_00010_04072_9774.N1	10-DEC-2002 13:51:07	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	4072	No
301	GOM_NL__2PRFIN20021210_135445_000000362012_00010_04072_9775.N1	10-DEC-2002 13:54:45	Bright	36.000	110	37Del Cas	2.6780	8900.0	72	4072	No
302	GOM_NL__2PRFIN20021210_135721_000000982012_00010_04072_9776.N1	10-DEC-2002 13:57:21	Bright	97.500	24	66Alp Gem	1.5800	10200.	195	4072	No
303	GOM_NL__2PRFIN20021210_140154_000000382012_00010_04072_9777.N1	10-DEC-2002 14:01:54	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	4072	No
304	GOM_NL__2PRFIN20021210_140638_000000392012_00010_04072_9778.N1	10-DEC-2002 14:06:38	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	4072	No
305	GOM_NL__2PRFIN20021210_140940_000000382012_00010_04072_9779.N1	10-DEC-2002 14:09:40	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	4072	No
306	GOM_NL__2PRFIN20021210_141128_000000452012_00010_04072_9780.N1	10-DEC-2002 14:11:28	Bright	44.500	32	77Eps UMa	1.7630	11000.	89	4072	No
307	GOM_NL__2PRFIN20021210_141351_000000402012_00010_04072_9781.N1	10-DEC-2002 14:13:51	Bright	40.000	39	85Eta UMa	1.8540	24000.	80	4072	No
308	GOM_NL__2PRFIN20021210_141700_000000412012_00010_04072_9782.N1	10-DEC-2002 14:17:00	Bright	40.500	180	27Gam Boo	3.0400	8000.0	81	4072	No
309	GOM_NL__2PRFIN20021210_142009_000000382012_00010_04072_9783.N1	10-DEC-2002 14:20:09	Bright	37.500	83		2.3780	11000.	75	4072	No
310	GOM_NL__2PRFIN20021210_142319_000000412012_00010_04072_9784.N1	10-DEC-2002 14:23:19	Bright	40.500	111	8Eta Boo	2.6800	6000.0	81	4072	No
311	GOM_NL__2PRFIN20021210_142653_000000472012_00010_04072_9785.N1	10-DEC-2002 14:26:53	Bright	46.500	138	47Eps Vir	2.8280	4700.0	93	4072	No
312	GOM_NL__2PRFIN20021210_142858_000000802012_00010_04072_9786.N1	10-DEC-2002 14:28:58	Twi_and_stray	80.000	62	94Bet Leo	2.1360	9700.0	160	4072	No
313	GOM_NL__2PRFIN20021210_143244_000000522012_00010_04072_9787.N1	10-DEC-2002 14:32:44	Bright	52.000	15	67Alp Vir	0.97600	28000.	104	4072	No
314	GOM_NL__2PRFIN20021210_143615_000000462012_00010_04072_9788.N1	10-DEC-2002 14:36:15	Twilight	46.000	169	46Gam Hya	2.9910	4700.0	92	4072	No
315	GOM_NL__2PRFIN20021210_143817_000000462012_00010_04072_9789.N1	10-DEC-2002 14:38:17	Twilight	45.500	54	5The Cen	2.0550	4500.0	91	4072	No
316	GOM_NL__2PRFIN20021210_143935_000000432012_00010_04072_9790.N1	10-DEC-2002 14:39:35	Dark	43.000	123	Iot Cen	2.7500	10200.	86	4072	No
317	GOM_NL__2PRFIN20021210_144122_000000412012_00010_04072_9791.N1	10-DEC-2002 14:41:22	Dark	40.500	95	Zet Cen	2.5450	26000.	81	4072	No
318	GOM_NL__2PRFIN20021210_144424_000000442012_00010_04072_9792.N1	10-DEC-2002 14:44:24	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	4072	No
319	GOM_NL__2PRFIN20021210_144547_000000402012_00011_04073_9754.N1	10-DEC-2002 14:45:47	Dark	40.000	20	Bet Cru	1.2530	30000.	80	4073	No
320	GOM_NL__2PRFIN20021210_144848_000000502012_00011_04073_9755.N1	10-DEC-2002 14:48:48	Dark	49.500	113	Mu Vel	2.6920	5000.0	99	4073	No
321	GOM_NL__2PRFIN20021210_145236_000000412012_00011_04073_9756.N1	10-DEC-2002 14:52:36	Dark	40.500	29	Bet Car	1.6720	10200.	81	4073	No
322	GOM_NL__2PRFIN20021210_145456_000000482012_00011_04073_9757.N1	10-DEC-2002 14:54:56	Dark	48.000	41	Eps Car	1.8600	4100.0	96	4073	No
323	GOM_NL__2PRFIN20021210_145726_000000502012_00011_04073_9758.N1	10-DEC-2002 14:57:26	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	4073	No
324	GOM_NL__2PRFIN20021210_150001_000000512012_00011_04073_9759.N1	10-DEC-2002 15:00:01	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	4073	No
325	GOM_NL__2PRFIN20021210_150229_000000622012_00011_04073_9760.N1	10-DEC-2002 15:02:29	Dark	62.000	117	Pi Pup	2.7060	3800.0	124	4073	No
326	GOM_NL__2PRFIN20021210_150556_000000592012_00011_04073_9761.N1	10-DEC-2002 15:05:56	Straylight	58.500	23	21Eps CMa	1.5020	26000.	117	4073	No
327	GOM_NL__2PRFIN20021210_150752_000000632012_00011_04073_9762.N1	10-DEC-2002 15:07:52	Straylight	62.500	179	24Omi2CMa	3.0320	24000.	125	4073	No
328	GOM_NL__2PRFIN20021210_151115_000000742012_00011_04073_9763.N1	10-DEC-2002 15:11:15	Straylight	74.000	1	9Alp CMa	-1.4400	11000.	148	4073	No
329	GOM_NL__2PRFIN20021210_151437_000000602012_00011_04073_9764.N1	10-DEC-2002 15:14:37	Straylight	60.000	7	19Bet Ori	0.10000	14000.	120	4073	No
330	GOM_NL__2PRFIN20021210_151705_000000602012_00011_04073_9765.N1	10-DEC-2002 15:17:05	Straylight	59.500	30	46Eps Ori	1.6940	30000.	119	4073	No
331	GOM_NL__2PRFIN20021210_151934_000000542012_00011_04073_9766.N1	10-DEC-2002 15:19:34	Twi_and_stray	54.000	27	24Gam Ori	1.6360	26000.	108	4073	No
332	GOM_NL__2PRFIN20021210_152208_000000542012_00011_04073_9767.N1	10-DEC-2002 15:22:08	Twi_and_stray	54.000	13	87Alp Tau	0.86700	3800.0	108	4073	No
333	GOM_NL__2PRFIN20021210_152408_000000392012_00011_04073_9768.N1	10-DEC-2002 15:24:08	Bright	38.500	146	25Eta Tau	2.8730	15200.	77	4073	No
334	GOM_NL__2PRFIN20021210_152619_000000402012_00011_04073_9769.N1	10-DEC-2002 15:26:19	Bright	40.000	150	44Zet Per	2.8900	28000.	80	4073	No
335	GOM_NL__2PRFIN20021210_152806_000000382012_00011_04073_9770.N1	10-DEC-2002 15:28:06	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	4073	No
336	GOM_NL__2PRFIN20021210_153008_000000382012_00011_04073_9771.N1	10-DEC-2002 15:30:08	Bright	38.000	73	57Gam1And	2.2600	13100.	76	4073	No
337	GOM_NL__2PRFIN20021210_153142_000000472012_00011_04073_9772.N1	10-DEC-2002 15:31:42	Bright	46.500	6	13Alp Aur	0.080000	3400.0	93	4073	No

338	GOM_NL__2PRFIN20021210_153521_000000372012_00011_04073_9773.N1	10-DEC-2002 15:35:21	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	4073	No
339	GOM_NL__2PRFIN20021210_153754_000000982012_00011_04073_9774.N1	10-DEC-2002 15:37:54	Bright	97.500	24	66Alp Gem	1.5800	10200.	195	4073	No
340	GOM_NL__2PRFIN20021210_154230_000000402012_00011_04073_9775.N1	10-DEC-2002 15:42:30	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	4073	No
341	GOM_NL__2PRFIN20021210_154714_000000392012_00011_04073_9776.N1	10-DEC-2002 15:47:14	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	4073	No
342	GOM_NL__2PRFIN20021210_155016_000000372012_00011_04073_9777.N1	10-DEC-2002 15:50:16	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	4073	No
343	GOM_NL__2PRFIN20021210_155206_000000422012_00011_04073_9778.N1	10-DEC-2002 15:52:06	Bright	42.000	32	77Eps UMa	1.7630	11000.	84	4073	No
344	GOM_NL__2PRFIN20021210_155427_000000562012_00011_04073_9779.N1	10-DEC-2002 15:54:27	Bright	56.000	39	85Eta UMa	1.8540	24000.	112	4073	No
345	GOM_NL__2PRFIN20021210_155739_000000532012_00011_04073_9780.N1	10-DEC-2002 15:57:39	Bright	53.000	180	27Gam Boo	3.0400	8000.0	106	4073	No
346	GOM_NL__2PRFIN20021210_160045_000000382012_00011_04073_9781.N1	10-DEC-2002 16:00:45	Bright	38.000	83		2.3780	11000.	76	4073	No
347	GOM_NL__2PRFIN20021210_160355_000000402012_00011_04073_9782.N1	10-DEC-2002 16:03:55	Bright	40.000	111	8Eta Boo	2.6800	6000.0	80	4073	No
348	GOM_NL__2PRFIN20021210_160729_000000592012_00011_04073_9783.N1	10-DEC-2002 16:07:29	Bright	58.500	138	47Eps Vir	2.8280	4700.0	117	4073	No
349	GOM_NL__2PRFIN20021210_160935_000000852012_00011_04073_9784.N1	10-DEC-2002 16:09:35	Twilight	85.000	62	94Bet Leo	2.1360	9700.0	170	4073	No
350	GOM_NL__2PRFIN20021210_161322_000000522012_00011_04073_9785.N1	10-DEC-2002 16:13:22	Bright	52.000	15	67Alp Vir	0.97600	28000.	104	4073	No
351	GOM_NL__2PRFIN20021210_161651_000000462012_00011_04073_9786.N1	10-DEC-2002 16:16:51	Twilight	46.000	169	46Gam Hya	2.9910	4700.0	92	4073	No
352	GOM_NL__2PRFIN20021210_161854_000000432012_00011_04073_9787.N1	10-DEC-2002 16:18:54	Twilight	42.500	54	5The Cen	2.0550	4500.0	85	4073	No
353	GOM_NL__2PRFIN20021210_162012_000000432012_00011_04073_9788.N1	10-DEC-2002 16:20:12	Dark	43.000	123	1ot Cen	2.7500	10200.	86	4073	No
354	GOM_NL__2PRFIN20021210_162158_000000392012_00011_04073_9789.N1	10-DEC-2002 16:21:58	Dark	39.000	95	Zet Cen	2.5450	26000.	78	4073	No
355	GOM_NL__2PRFIN20021210_162500_000000522012_00011_04073_9790.N1	10-DEC-2002 16:25:00	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	4073	No
356	GOM_NL__2PRFIN20021210_162624_000000422012_00012_04074_9752.N1	10-DEC-2002 16:26:24	Dark	41.500	20	Bet Cru	1.2530	30000.	83	4074	No
357	GOM_NL__2PRFIN20021210_162925_000000502012_00012_04074_9753.N1	10-DEC-2002 16:29:25	Dark	49.500	113	Mu Vel	2.6920	5000.0	99	4074	No
358	GOM_NL__2PRFIN20021210_163312_000000412012_00012_04074_9754.N1	10-DEC-2002 16:33:12	Dark	40.500	29	Bet Car	1.6720	10200.	81	4074	No
359	GOM_NL__2PRFIN20021210_163531_000000472012_00012_04074_9755.N1	10-DEC-2002 16:35:31	Dark	47.000	41	Eps Car	1.8600	4100.0	94	4074	No
360	GOM_NL__2PRFIN20021210_163802_000000482012_00012_04074_9756.N1	10-DEC-2002 16:38:02	Dark	48.000	34	Gam2Vel	1.7930	23000.	96	4074	No
361	GOM_NL__2PRFIN20021210_164037_000000502012_00012_04074_9757.N1	10-DEC-2002 16:40:37	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	4074	No
362	GOM_NL__2PRFIN20021210_164305_000000582012_00012_04074_9758.N1	10-DEC-2002 16:43:05	Dark	58.000	117	Pi Pup	2.7060	3800.0	116	4074	No
363	GOM_NL__2PRFIN20021210_164633_000000622012_00012_04074_9759.N1	10-DEC-2002 16:46:33	Straylight	62.000	23	21Eps CMa	1.5020	26000.	124	4074	No
364	GOM_NL__2PRFIN20021210_164828_000000602012_00012_04074_9760.N1	10-DEC-2002 16:48:28	Straylight	60.000	179	24Omi2CMa	3.0320	24000.	120	4074	No
365	GOM_NL__2PRFIN20021210_165151_000000792012_00012_04074_9761.N1	10-DEC-2002 16:51:51	Straylight	78.500	1	9Alp CMa	-1.4400	11000.	157	4074	No
366	GOM_NL__2PRFIN20021210_165513_000000602012_00012_04074_9762.N1	10-DEC-2002 16:55:13	Straylight	59.500	7	19Bet Ori	0.10000	14000.	119	4074	No
367	GOM_NL__2PRFIN20021210_165741_000000582012_00012_04074_9763.N1	10-DEC-2002 16:57:41	Straylight	57.500	30	46Eps Ori	1.6940	30000.	115	4074	No
368	GOM_NL__2PRFIN20021210_170009_000000552012_00012_04074_9764.N1	10-DEC-2002 17:00:09	Twilight	54.500	27	24Gam Ori	1.6360	26000.	109	4074	No
369	GOM_NL__2PRFIN20021210_170244_000000562012_00012_04074_9765.N1	10-DEC-2002 17:02:44	Twilight	56.000	13	87Alp Tau	0.86700	3800.0	112	4074	No
370	GOM_NL__2PRFIN20021210_170443_000000392012_00012_04074_9766.N1	10-DEC-2002 17:04:43	Bright	38.500	146	25Eta Tau	2.8730	15200.	77	4074	No
371	GOM_NL__2PRFIN20021210_170656_000000402012_00012_04074_9767.N1	10-DEC-2002 17:06:56	Bright	40.000	150	44Zet Per	2.8900	28000.	80	4074	No
372	GOM_NL__2PRFIN20021210_170842_000000382012_00012_04074_9768.N1	10-DEC-2002 17:08:42	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	4074	No
373	GOM_NL__2PRFIN20021210_171044_000000402012_00012_04074_9769.N1	10-DEC-2002 17:10:44	Bright	39.500	73	57Gam1And	2.2600	13100.	79	4074	No
374	GOM_NL__2PRFIN20021210_171218_000000502012_00012_04074_9770.N1	10-DEC-2002 17:12:18	Bright	50.000	6	13Alp Aur	0.080000	3400.0	100	4074	No
375	GOM_NL__2PRFIN20021210_171558_000000372012_00012_04074_9771.N1	10-DEC-2002 17:15:58	Bright	36.500	110	37Del Cas	2.6780	8900.0	73	4074	No
376	GOM_NL__2PRFIN20021210_171828_000000972012_00012_04074_9772.N1	10-DEC-2002 17:18:28	Bright	97.000	24	66Alp Gem	1.5800	10200.	194	4074	No
377	GOM_NL__2PRFIN20021210_172306_000000382012_00012_04074_9773.N1	10-DEC-2002 17:23:06	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	4074	No
378	GOM_NL__2PRFIN20021210_172750_000000402012_00012_04074_9774.N1	10-DEC-2002 17:27:50	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	4074	No
379	GOM_NL__2PRFIN20021210_173051_000000392012_00012_04074_9775.N1	10-DEC-2002 17:30:51	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	4074	No
380	GOM_NL__2PRFIN20021210_173242_000000462012_00012_04074_9776.N1	10-DEC-2002 17:32:42	Bright	45.500	32	77Eps UMa	1.7630	11000.	91	4074	No
381	GOM_NL__2PRFIN20021210_173505_000000412012_00012_04074_9777.N1	10-DEC-2002 17:35:05	Bright	40.500	39	85Eta UMa	1.8540	24000.	81	4074	No
382	GOM_NL__2PRFIN20021210_173814_000000392012_00012_04074_9778.N1	10-DEC-2002 17:38:14	Bright	39.000	180	27Gam Boo	3.0400	8000.0	78	4074	No
383	GOM_NL__2PRFIN20021210_174120_000000412012_00012_04074_9779.N1	10-DEC-2002 17:41:20	Bright	40.500	83		2.3780	11000.	81	4074	No
384	GOM_NL__2PRFIN20021210_174432_000000402012_00012_04074_9780.N1	10-DEC-2002 17:44:32	Bright	40.000	111	8Eta Boo	2.6800	6000.0	80	4074	No
385	GOM_NL__2PRFIN20021210_174806_000000572012_00012_04074_9781.N1	10-DEC-2002 17:48:06	Bright	57.000	138	47Eps Vir	2.8280	4700.0	114	4074	No
386	GOM_NL__2PRFIN20021210_175012_000000812012_00012_04074_9782.N1	10-DEC-2002 17:50:12	Twilight	80.500	62	94Bet Leo	2.1360	9700.0	161	4074	No
387	GOM_NL__2PRFIN20021210_175400_000000522012_00012_04074_9783.N1	10-DEC-2002 17:54:00	Bright	52.000	15	67Alp Vir	0.97600	28000.	104	4074	No
388	GOM_NL__2PRFIN20021210_175728_000000452012_00012_04074_9784.N1	10-DEC-2002 17:57:28	Twilight	44.500	169	46Gam Hya	2.9910	4700.0	89	4074	No
389	GOM_NL__2PRFIN20021210_175930_000000452012_00012_04074_9785.N1	10-DEC-2002 17:59:30	Twilight	44.500	54	5The Cen	2.0550	4500.0	89	4074	No
390	GOM_NL__2PRFIN20021210_180046_000000452012_00012_04074_9786.N1	10-DEC-2002 18:00:46	Dark	45.000	123	1ot Cen	2.7500	10200.	90	4074	No
391	GOM_NL__2PRFIN20021210_180234_000000402012_00012_04074_9787.N1	10-DEC-2002 18:02:34	Dark	40.000	95	Zet Cen	2.5450	26000.	80	4074	No
392	GOM_NL__2PRFIN20021210_180536_000000432012_00012_04074_9788.N1	10-DEC-2002 18:05:36	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	4074	No
393	GOM_NL__2PRFIN20021210_180659_000000432012_00013_04075_9750.N1	10-DEC-2002 18:06:59	Dark	43.000	20	Bet Cru	1.2530	30000.	86	4075	No
394	GOM_NL__2PRFIN20021210_181001_000000482012_00013_04075_9751.N1	10-DEC-2002 18:10:01	Dark	47.500	113	Mu Vel	2.6920	5000.0	95	4075	No
395	GOM_NL__2PRFIN20021210_181349_000000442012_00013_04075_9752.N1	10-DEC-2002 18:13:49	Dark	44.000	29	Bet Car	1.6720	10200.	88	4075	No
396	GOM_NL__2PRFIN20021210_181608_000000482012_00013_04075_9753.N1	10-DEC-2002 18:16:08	Dark	48.000	41	Eps Car	1.8600	4100.0	96	4075	No

397	GOM_NL__2PRFIN20021210_181839_00000532012_00013_04075_9754.N1	10-DEC-2002 18:18:39	Dark	52.500	34	Gam2Vel	1.7930	23000.	105	4075	No
398	GOM_NL__2PRFIN20021210_182113_00000482012_00013_04075_9755.N1	10-DEC-2002 18:21:13	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	4075	No
399	GOM_NL__2PRFIN20021210_182340_00000652012_00013_04075_9756.N1	10-DEC-2002 18:23:40	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	4075	No
400	GOM_NL__2PRFIN20021210_182610_00000642012_00013_04075_9757.N1	10-DEC-2002 18:26:10	Dark	63.500	88	31Eta CMa	2.4480	20000.	127	4075	No
401	GOM_NL__2PRFIN20021210_182752_00000682012_00013_04075_9758.N1	10-DEC-2002 18:27:52	Straylight	68.000	37	25Del CMa	1.8300	5900.0	136	4075	No
402	GOM_NL__2PRFIN20021210_183207_00000602012_00013_04075_9759.N1	10-DEC-2002 18:32:07	Straylight	60.000	47	2Bet CMa	1.9760	28000.	120	4075	No
403	GOM_NL__2PRFIN20021210_183520_00000542012_00013_04075_9760.N1	10-DEC-2002 18:35:20	Straylight	53.500	56	53Kap Ori	2.0650	30000.	107	4075	No
404	GOM_NL__2PRFIN20021210_183817_00000542012_00013_04075_9761.N1	10-DEC-2002 18:38:17	Straylight	54.000	30	46Eps Ori	1.6940	30000.	108	4075	No
405	GOM_NL__2PRFIN20021210_184044_00000522012_00013_04075_9762.N1	10-DEC-2002 18:40:44	Twi_and_stray	52.000	27	24Gam Ori	1.6360	26000.	104	4075	No
406	GOM_NL__2PRFIN20021210_184318_00000562012_00013_04075_9763.N1	10-DEC-2002 18:43:18	Twi_and_stray	56.000	13	87Alp Tau	0.86700	3800.0	112	4075	No
407	GOM_NL__2PRFIN20021210_184520_00000382012_00013_04075_9764.N1	10-DEC-2002 18:45:20	Bright	37.500	146	25Eta Tau	2.8730	15200.	75	4075	No
408	GOM_NL__2PRFIN20021210_184733_00000392012_00013_04075_9765.N1	10-DEC-2002 18:47:33	Bright	39.000	150	44Zet Per	2.8900	28000.	78	4075	No
409	GOM_NL__2PRFIN20021210_184919_00000362012_00013_04075_9766.N1	10-DEC-2002 18:49:19	Bright	36.000	173	4Bet Tri	3.0040	8900.0	72	4075	No
410	GOM_NL__2PRFIN20021210_185121_00000382012_00013_04075_9767.N1	10-DEC-2002 18:51:21	Bright	38.000	73	57Gam1And	2.2600	13100.	76	4075	No
411	GOM_NL__2PRFIN20021210_185253_00000482012_00013_04075_9768.N1	10-DEC-2002 18:52:53	Bright	47.500	6	13Alp Aur	0.080000	3400.0	95	4075	No
412	GOM_NL__2PRFIN20021210_185634_00000372012_00013_04075_9769.N1	10-DEC-2002 18:56:34	Bright	37.000	110	37Del Cas	2.6780	8900.0	74	4075	No
413	GOM_NL__2PRFIN20021210_185901_00000972012_00013_04075_9770.N1	10-DEC-2002 18:59:01	Bright	96.500	24	66Alp Gem	1.5800	10200.	193	4075	No
414	GOM_NL__2PRFIN20021210_190343_00000392012_00013_04075_9771.N1	10-DEC-2002 19:03:43	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	4075	No
415	GOM_NL__2PRFIN20021210_190827_00000402012_00013_04075_9772.N1	10-DEC-2002 19:08:27	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	4075	No
416	GOM_NL__2PRFIN20021210_191128_00000382012_00013_04075_9773.N1	10-DEC-2002 19:11:28	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	4075	No
417	GOM_NL__2PRFIN20021210_191317_00000442012_00013_04075_9774.N1	10-DEC-2002 19:13:17	Bright	44.000	32	77Eps UMa	1.7630	11000.	88	4075	No
418	GOM_NL__2PRFIN20021210_191541_00000422012_00013_04075_9775.N1	10-DEC-2002 19:15:41	Bright	41.500	39	85Eta UMa	1.8540	24000.	83	4075	No
419	GOM_NL__2PRFIN20021210_191851_00000392012_00013_04075_9776.N1	10-DEC-2002 19:18:51	Bright	38.500	180	27Gam Boo	3.0400	8000.0	77	4075	No
420	GOM_NL__2PRFIN20021210_192157_00000372012_00013_04075_9777.N1	10-DEC-2002 19:21:57	Bright	37.000	83		2.3780	11000.	74	4075	No
421	GOM_NL__2PRFIN20021210_192508_00000412012_00013_04075_9778.N1	10-DEC-2002 19:25:08	Bright	40.500	111	8Eta Boo	2.6800	6000.0	81	4075	No
422	GOM_NL__2PRFIN20021210_192843_00000492012_00013_04075_9779.N1	10-DEC-2002 19:28:43	Bright	49.000	138	47Eps Vir	2.8280	4700.0	98	4075	No
423	GOM_NL__2PRFIN20021210_193050_00000852012_00013_04075_9780.N1	10-DEC-2002 19:30:50	Twi_and_stray	84.500	62	94Bet Leo	2.1360	9700.0	169	4075	No
424	GOM_NL__2PRFIN20021210_193435_00000502012_00013_04075_9781.N1	10-DEC-2002 19:34:35	Bright	50.000	15	67Alp Vir	0.97600	28000.	100	4075	No
425	GOM_NL__2PRFIN20021210_193803_00000502012_00013_04075_9782.N1	10-DEC-2002 19:38:03	Twilight	50.000	169	46Gam Hya	2.9910	4700.0	100	4075	No
426	GOM_NL__2PRFIN20021210_194006_00000452012_00013_04075_9783.N1	10-DEC-2002 19:40:06	Twilight	44.500	54	5The Cen	2.0550	4500.0	89	4075	No
427	GOM_NL__2PRFIN20021210_194125_00000422012_00013_04075_9784.N1	10-DEC-2002 19:41:25	Dark	41.500	123	1ot Cen	2.7500	10200.	83	4075	No
428	GOM_NL__2PRFIN20021210_194310_00000392012_00013_04075_9785.N1	10-DEC-2002 19:43:10	Dark	39.000	95	Zet Cen	2.5450	26000.	78	4075	No
429	GOM_NL__2PRFIN20021210_194612_00000442012_00013_04075_9786.N1	10-DEC-2002 19:46:12	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	4075	No
430	GOM_NL__2PRFIN20021210_194736_00000412012_00014_04076_9748.N1	10-DEC-2002 19:47:36	Dark	40.500	20	Bet Cru	1.2530	30000.	81	4076	No
431	GOM_NL__2PRFIN20021210_195038_00000462012_00014_04076_9749.N1	10-DEC-2002 19:50:38	Dark	46.000	113	Mu Vel	2.6920	5000.0	92	4076	No
432	GOM_NL__2PRFIN20021210_195425_00000412012_00014_04076_9750.N1	10-DEC-2002 19:54:25	Dark	41.000	29	Bet Car	1.6720	10200.	82	4076	No
433	GOM_NL__2PRFIN20021210_195644_00000482012_00014_04076_9751.N1	10-DEC-2002 19:56:44	Dark	48.000	41	Eps Car	1.8600	4100.0	96	4076	No
434	GOM_NL__2PRFIN20021210_195916_00000512012_00014_04076_9752.N1	10-DEC-2002 19:59:16	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	4076	No
435	GOM_NL__2PRFIN20021210_200150_00000502012_00014_04076_9753.N1	10-DEC-2002 20:01:50	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	4076	No
436	GOM_NL__2PRFIN20021210_200418_00000582012_00014_04076_9754.N1	10-DEC-2002 20:04:18	Dark	57.500	117	Pi Pup	2.7060	3800.0	115	4076	No
437	GOM_NL__2PRFIN20021210_200646_00000672012_00014_04076_9755.N1	10-DEC-2002 20:06:46	Dark	66.500	88	31Eta CMa	2.4480	20000.	133	4076	No
438	GOM_NL__2PRFIN20021210_200826_00000672012_00014_04076_9756.N1	10-DEC-2002 20:08:26	Straylight	67.000	37	25Del CMa	1.8300	5900.0	134	4076	No
439	GOM_NL__2PRFIN20021210_201243_00000612012_00014_04076_9757.N1	10-DEC-2002 20:12:43	Straylight	60.500	47	2Bet CMa	1.9760	28000.	121	4076	No
440	GOM_NL__2PRFIN20021210_201556_00000552012_00014_04076_9758.N1	10-DEC-2002 20:15:56	Straylight	54.500	56	53Kap Ori	2.0650	30000.	109	4076	No
441	GOM_NL__2PRFIN20021210_201853_00000552012_00014_04076_9759.N1	10-DEC-2002 20:18:53	Straylight	54.500	30	46Eps Ori	1.6940	30000.	109	4076	No
442	GOM_NL__2PRFIN20021210_202118_00000562012_00014_04076_9760.N1	10-DEC-2002 20:21:18	Twi_and_stray	55.500	27	24Gam Ori	1.6360	26000.	111	4076	No
443	GOM_NL__2PRFIN20021210_202353_00000542012_00014_04076_9761.N1	10-DEC-2002 20:23:53	Twi_and_stray	54.000	13	87Alp Tau	0.86700	3800.0	108	4076	No
444	GOM_NL__2PRFIN20021210_202556_00000382012_00014_04076_9762.N1	10-DEC-2002 20:25:56	Bright	38.000	146	25Eta Tau	2.8730	15200.	76	4076	No
445	GOM_NL__2PRFIN20021210_202809_00000402012_00014_04076_9763.N1	10-DEC-2002 20:28:09	Bright	39.500	150	44Zet Per	2.8900	28000.	79	4076	No
446	GOM_NL__2PRFIN20021210_202955_00000372012_00014_04076_9764.N1	10-DEC-2002 20:29:55	Bright	37.000	173	4Bet Tri	3.0040	8900.0	74	4076	No
447	GOM_NL__2PRFIN20021210_203157_00000362012_00014_04076_9765.N1	10-DEC-2002 20:31:57	Bright	36.000	73	57Gam1And	2.2600	13100.	72	4076	No
448	GOM_NL__2PRFIN20021210_203328_00000462012_00014_04076_9766.N1	10-DEC-2002 20:33:28	Bright	46.000	6	13Alp Aur	0.080000	3400.0	92	4076	No
449	GOM_NL__2PRFIN20021210_203710_00000372012_00014_04076_9767.N1	10-DEC-2002 20:37:10	Bright	36.500	110	37Del Cas	2.6780	8900.0	73	4076	No
450	GOM_NL__2PRFIN20021210_203935_00000922012_00014_04076_9768.N1	10-DEC-2002 20:39:35	Bright	92.000	24	66Alp Gem	1.5800	10200.	184	4076	No
451	GOM_NL__2PRFIN20021210_204418_00000362012_00014_04076_9769.N1	10-DEC-2002 20:44:18	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	4076	No
452	GOM_NL__2PRFIN20021210_204902_00000392012_00014_04076_9770.N1	10-DEC-2002 20:49:02	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	4076	No
453	GOM_NL__2PRFIN20021210_205204_00000382012_00014_04076_9771.N1	10-DEC-2002 20:52:04	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	4076	No
454	GOM_NL__2PRFIN20021210_205353_00000452012_00014_04076_9772.N1	10-DEC-2002 20:53:53	Bright	44.500	32	77Eps UMa	1.7630	11000.	89	4076	No
455	GOM_NL__2PRFIN20021210_205616_00000412012_00014_04076_9773.N1	10-DEC-2002 20:56:16	Bright	40.500	39	85Eta UMa	1.8540	24000.	81	4076	No

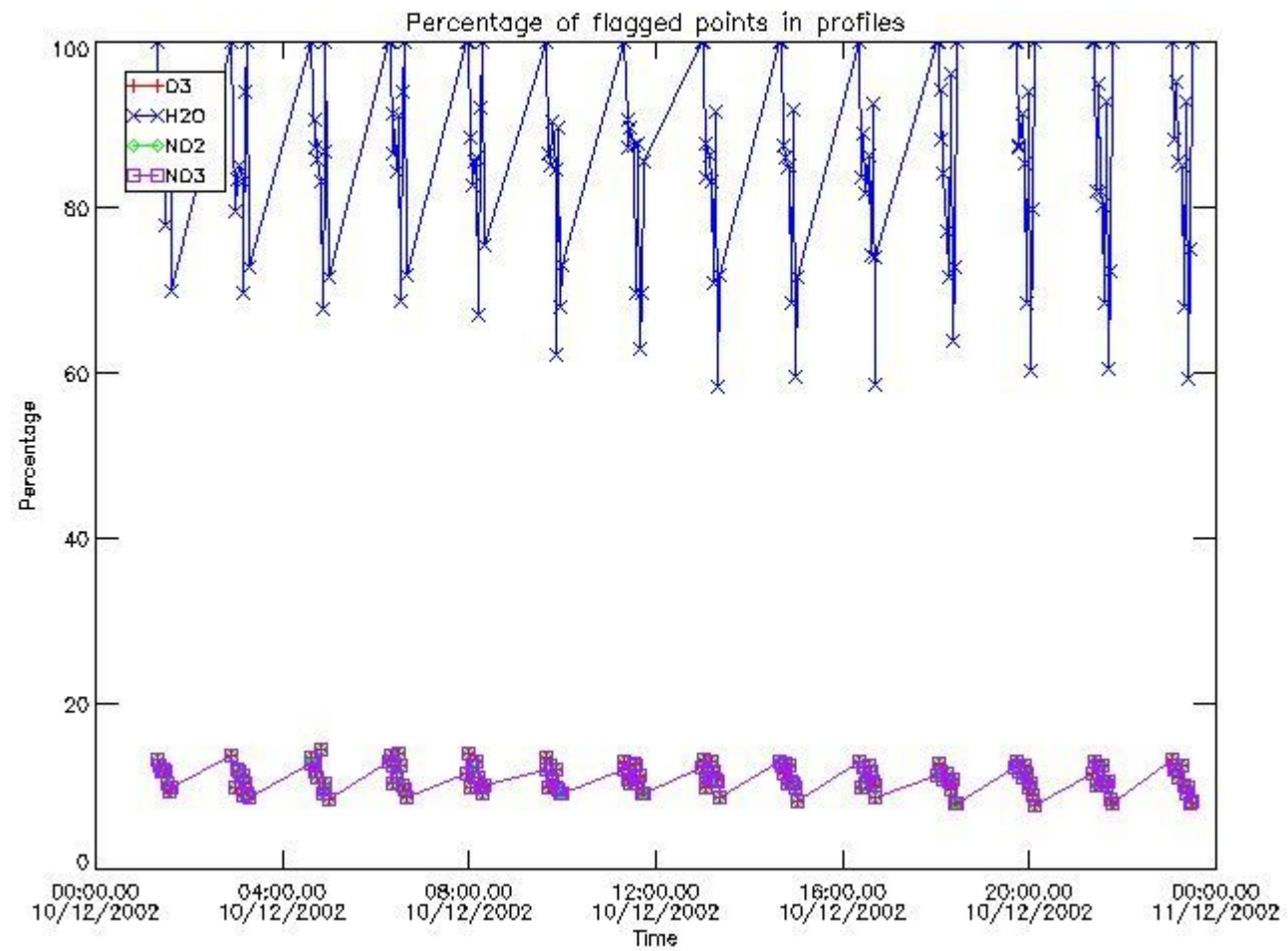
456	GOM_NL__2PRFIN20021210_205926_000000382012_00014_04076_9774.N1	10-DEC-2002 20:59:26	Bright	38.000	180	27Gam Boo	3.0400	8000.0	76	4076	No
457	GOM_NL__2PRFIN20021210_210233_000000382012_00014_04076_9775.N1	10-DEC-2002 21:02:33	Bright	37.500	83		2.3780	11000.	75	4076	No
458	GOM_NL__2PRFIN20021210_210542_000000432012_00014_04076_9776.N1	10-DEC-2002 21:05:42	Bright	43.000	111	8Eta Boo	2.6800	6000.0	86	4076	No
459	GOM_NL__2PRFIN20021210_210919_000000502012_00014_04076_9777.N1	10-DEC-2002 21:09:19	Bright	50.000	138	47Eps Vir	2.8280	4700.0	100	4076	No
460	GOM_NL__2PRFIN20021210_211126_000000812012_00014_04076_9778.N1	10-DEC-2002 21:11:26	Twi_and_stray	81.000	62	94Bet Leo	2.1360	9700.0	162	4076	No
461	GOM_NL__2PRFIN20021210_211510_000000542012_00014_04076_9779.N1	10-DEC-2002 21:15:10	Twi_and_stray	53.500	15	67Alp Vir	0.97600	28000.	107	4076	No
462	GOM_NL__2PRFIN20021210_211838_000000492012_00014_04076_9780.N1	10-DEC-2002 21:18:38	Twilight	48.500	169	46Gam Hya	2.9910	4700.0	97	4076	No
463	GOM_NL__2PRFIN20021210_212042_000000442012_00014_04076_9781.N1	10-DEC-2002 21:20:42	Twilight	44.000	54	5The Cen	2.0550	4500.0	88	4076	No
464	GOM_NL__2PRFIN20021210_212201_000000452012_00014_04076_9782.N1	10-DEC-2002 21:22:01	Dark	44.500	123	lot Cen	2.7500	10200.	89	4076	No
465	GOM_NL__2PRFIN20021210_212347_000000392012_00014_04076_9783.N1	10-DEC-2002 21:23:47	Dark	39.000	95	Zet Cen	2.5450	26000.	78	4076	No
466	GOM_NL__2PRFIN20021210_212648_000000502012_00014_04076_9784.N1	10-DEC-2002 21:26:48	Dark	50.000	4	Alp1Cen	-0.010000	5800.0	100	4076	No
467	GOM_NL__2PRFIN20021210_212812_000000412012_00015_04077_9746.N1	10-DEC-2002 21:28:12	Dark	40.500	20	Bet Cru	1.2530	30000.	81	4077	No
468	GOM_NL__2PRFIN20021210_213115_000000502012_00015_04077_9747.N1	10-DEC-2002 21:31:15	Dark	50.000	113	Mu Vel	2.6920	5000.0	100	4077	No
469	GOM_NL__2PRFIN20021210_213501_000000412012_00015_04077_9748.N1	10-DEC-2002 21:35:01	Dark	41.000	29	Bet Car	1.6720	10200.	82	4077	No
470	GOM_NL__2PRFIN20021210_213721_000000482012_00015_04077_9749.N1	10-DEC-2002 21:37:21	Dark	48.000	41	Eps Car	1.8600	4100.0	96	4077	No
471	GOM_NL__2PRFIN20021210_213951_000000552012_00015_04077_9750.N1	10-DEC-2002 21:39:51	Dark	55.000	34	Gam2Vel	1.7930	23000.	110	4077	No
472	GOM_NL__2PRFIN20021210_214227_000000492012_00015_04077_9751.N1	10-DEC-2002 21:42:27	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	4077	No
473	GOM_NL__2PRFIN20021210_214454_000000602012_00015_04077_9752.N1	10-DEC-2002 21:44:54	Dark	60.000	117	Pi Pup	2.7060	3800.0	120	4077	No
474	GOM_NL__2PRFIN20021210_214722_000000652012_00015_04077_9753.N1	10-DEC-2002 21:47:22	Dark	64.500	88	31Eta CMa	2.4480	20000.	129	4077	No
475	GOM_NL__2PRFIN20021210_214904_000000722012_00015_04077_9754.N1	10-DEC-2002 21:49:04	Straylight	71.500	37	25Del CMa	1.8300	5900.0	143	4077	No
476	GOM_NL__2PRFIN20021210_215319_000000602012_00015_04077_9755.N1	10-DEC-2002 21:53:19	Straylight	59.500	47	2Bet CMa	1.9760	28000.	119	4077	No
477	GOM_NL__2PRFIN20021210_215632_000000522012_00015_04077_9756.N1	10-DEC-2002 21:56:32	Straylight	52.000	56	53Kap Ori	2.0650	30000.	104	4077	No
478	GOM_NL__2PRFIN20021210_215929_000000522012_00015_04077_9757.N1	10-DEC-2002 21:59:29	Straylight	51.500	30	46Eps Ori	1.6940	30000.	103	4077	No
479	GOM_NL__2PRFIN20021210_220155_000000542012_00015_04077_9758.N1	10-DEC-2002 22:01:55	Twi_and_stray	54.000	27	24Gam Ori	1.6360	26000.	108	4077	No
480	GOM_NL__2PRFIN20021210_220431_000000522012_00015_04077_9759.N1	10-DEC-2002 22:04:31	Twi_and_stray	52.000	13	87Alp Tau	0.86700	3800.0	104	4077	No
481	GOM_NL__2PRFIN20021210_220632_000000372012_00015_04077_9760.N1	10-DEC-2002 22:06:32	Bright	36.500	146	25Eta Tau	2.8730	15200.	73	4077	No
482	GOM_NL__2PRFIN20021210_220844_000000392012_00015_04077_9761.N1	10-DEC-2002 22:08:44	Bright	39.000	150	44Zet Per	2.8900	28000.	78	4077	No
483	GOM_NL__2PRFIN20021210_221031_000000382012_00015_04077_9762.N1	10-DEC-2002 22:10:31	Bright	37.500	173	4Bet Tri	3.0040	8900.0	75	4077	No
484	GOM_NL__2PRFIN20021210_221233_000000392012_00015_04077_9763.N1	10-DEC-2002 22:12:33	Bright	38.500	73	57Gam1And	2.2600	13100.	77	4077	No
485	GOM_NL__2PRFIN20021210_221404_000000472012_00015_04077_9764.N1	10-DEC-2002 22:14:04	Bright	46.500	6	13Alp Aur	0.080000	3400.0	93	4077	No
486	GOM_NL__2PRFIN20021210_221746_000000372012_00015_04077_9765.N1	10-DEC-2002 22:17:46	Bright	36.500	110	37Del Cas	2.6780	8900.0	73	4077	No
487	GOM_NL__2PRFIN20021210_222008_000000972012_00015_04077_9766.N1	10-DEC-2002 22:20:08	Bright	97.000	24	66Alp Gem	1.5800	10200.	194	4077	No
488	GOM_NL__2PRFIN20021210_222454_000000362012_00015_04077_9767.N1	10-DEC-2002 22:24:54	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	4077	No
489	GOM_NL__2PRFIN20021210_222938_000000412012_00015_04077_9768.N1	10-DEC-2002 22:29:38	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	4077	No
490	GOM_NL__2PRFIN20021210_223241_000000372012_00015_04077_9769.N1	10-DEC-2002 22:32:41	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	4077	No
491	GOM_NL__2PRFIN20021210_223429_000000442012_00015_04077_9770.N1	10-DEC-2002 22:34:29	Bright	43.500	32	77Eps UMa	1.7630	11000.	87	4077	No
492	GOM_NL__2PRFIN20021210_223652_000000412012_00015_04077_9771.N1	10-DEC-2002 22:36:52	Bright	41.000	39	85Eta UMa	1.8540	24000.	82	4077	No
493	GOM_NL__2PRFIN20021210_224002_000000382012_00015_04077_9772.N1	10-DEC-2002 22:40:02	Bright	38.000	180	27Gam Boo	3.0400	8000.0	76	4077	No
494	GOM_NL__2PRFIN20021210_224310_000000382012_00015_04077_9773.N1	10-DEC-2002 22:43:10	Bright	38.000	83		2.3780	11000.	76	4077	No
495	GOM_NL__2PRFIN20021210_224618_000000442012_00015_04077_9774.N1	10-DEC-2002 22:46:18	Bright	43.500	111	8Eta Boo	2.6800	6000.0	87	4077	No
496	GOM_NL__2PRFIN20021210_224954_000000522012_00015_04077_9775.N1	10-DEC-2002 22:49:54	Bright	52.000	138	47Eps Vir	2.8280	4700.0	104	4077	No
497	GOM_NL__2PRFIN20021210_225204_000000832012_00015_04077_9776.N1	10-DEC-2002 22:52:04	Twi_and_stray	83.000	62	94Bet Leo	2.1360	9700.0	166	4077	No
498	GOM_NL__2PRFIN20021210_225546_000000542012_00015_04077_9777.N1	10-DEC-2002 22:55:46	Twi_and_stray	53.500	15	67Alp Vir	0.97600	28000.	107	4077	No
499	GOM_NL__2PRFIN20021210_225916_000000462012_00015_04077_9778.N1	10-DEC-2002 22:59:16	Twilight	45.500	169	46Gam Hya	2.9910	4700.0	91	4077	No
500	GOM_NL__2PRFIN20021210_230118_000000502012_00015_04077_9779.N1	10-DEC-2002 23:01:18	Twilight	49.500	54	5The Cen	2.0550	4500.0	99	4077	No
501	GOM_NL__2PRFIN20021210_230423_000000392012_00015_04077_9780.N1	10-DEC-2002 23:04:23	Dark	38.500	95	Zet Cen	2.5450	26000.	77	4077	No
502	GOM_NL__2PRFIN20021210_230724_000000432012_00015_04077_9781.N1	10-DEC-2002 23:07:24	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	4077	No
503	GOM_NL__2PRFIN20021210_230849_000000422012_00016_04078_0165.N1	10-DEC-2002 23:08:49	Dark	42.000	20	Bet Cru	1.2530	30000.	84	4078	No
504	GOM_NL__2PRFIN20021210_231152_000000462012_00016_04078_0166.N1	10-DEC-2002 23:11:52	Dark	45.500	113	Mu Vel	2.6920	5000.0	91	4078	No
505	GOM_NL__2PRFIN20021210_231538_000000412012_00016_04078_0167.N1	10-DEC-2002 23:15:38	Dark	40.500	29	Bet Car	1.6720	10200.	81	4078	No
506	GOM_NL__2PRFIN20021210_231758_000000512012_00016_04078_0168.N1	10-DEC-2002 23:17:58	Dark	50.500	41	Eps Car	1.8600	4100.0	101	4078	No
507	GOM_NL__2PRFIN20021210_232029_000000562012_00016_04078_0169.N1	10-DEC-2002 23:20:29	Dark	55.500	34	Gam2Vel	1.7930	23000.	111	4078	No
508	GOM_NL__2PRFIN20021210_232303_000000522012_00016_04078_0170.N1	10-DEC-2002 23:23:03	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	4078	No
509	GOM_NL__2PRFIN20021210_232531_000000652012_00016_04078_0171.N1	10-DEC-2002 23:25:31	Dark	64.500	117	Pi Pup	2.7060	3800.0	129	4078	No
510	GOM_NL__2PRFIN20021210_232759_000000632012_00016_04078_0172.N1	10-DEC-2002 23:27:59	Dark	63.000	88	31Eta CMa	2.4480	20000.	126	4078	No
511	GOM_NL__2PRFIN20021210_232941_000000682012_00016_04078_0173.N1	10-DEC-2002 23:29:41	Straylight	68.000	37	25Del CMa	1.8300	5900.0	136	4078	No
512	GOM_NL__2PRFIN20021210_233355_000000502012_00016_04078_0174.N1	10-DEC-2002 23:33:55	Straylight	50.000	47	2Bet CMa	1.9760	28000.	100	4078	No
513	GOM_NL__2PRFIN20021210_233708_000000532012_00016_04078_0175.N1	10-DEC-2002 23:37:08	Straylight	53.000	56	53Kap Ori	2.0650	30000.	106	4078	No
514	GOM_NL__2PRFIN20021210_234005_000000532012_00016_04078_0176.N1	10-DEC-2002 23:40:05	Straylight	53.000	30	46Eps Ori	1.6940	30000.	106	4078	No

515	GOM_NL__2PRFIN20021210_234231_000000562012_00016_04078_0177.N1	10-DEC-2002 23:42:31	Twilight_stray	55.500	27	24Gam Ori	1.6360	26000.	111	4078	No
516	GOM_NL__2PRFIN20021210_234507_000000562012_00016_04078_0178.N1	10-DEC-2002 23:45:07	Twilight_stray	56.000	13	87Alp Tau	0.86700	3800.0	112	4078	No
517	GOM_NL__2PRFIN20021210_234708_000000372012_00016_04078_0179.N1	10-DEC-2002 23:47:08	Bright	37.000	146	25Eta Tau	2.8730	15200.	74	4078	No
518	GOM_NL__2PRFIN20021210_234920_000000392012_00016_04078_0180.N1	10-DEC-2002 23:49:20	Bright	38.500	150	44Zet Per	2.8900	28000.	77	4078	No
519	GOM_NL__2PRFIN20021210_235107_000000362012_00016_04078_0181.N1	10-DEC-2002 23:51:07	Bright	36.000	173	4Bet Tri	3.0040	8900.0	72	4078	No
520	GOM_NL__2PRFIN20021210_235309_000000372012_00016_04078_0182.N1	10-DEC-2002 23:53:09	Bright	36.500	73	57Gam1And	2.2600	13100.	73	4078	No
521	GOM_NL__2PRFIN20021210_235440_000000482012_00016_04078_0183.N1	10-DEC-2002 23:54:40	Bright	48.000	6	13Alp Aur	0.080000	3400.0	96	4078	No
522	GOM_NL__2PRFIN20021210_235823_000000362012_00016_04078_0184.N1	10-DEC-2002 23:58:23	Bright	36.000	110	37Del Cas	2.6780	8900.0	72	4078	No

3. Quality information per product

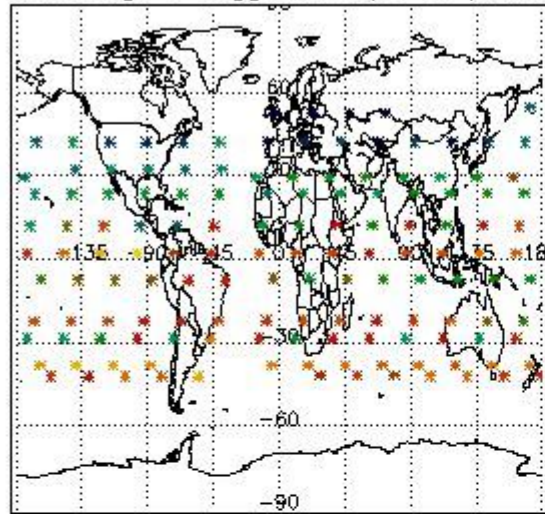
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

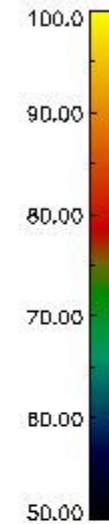
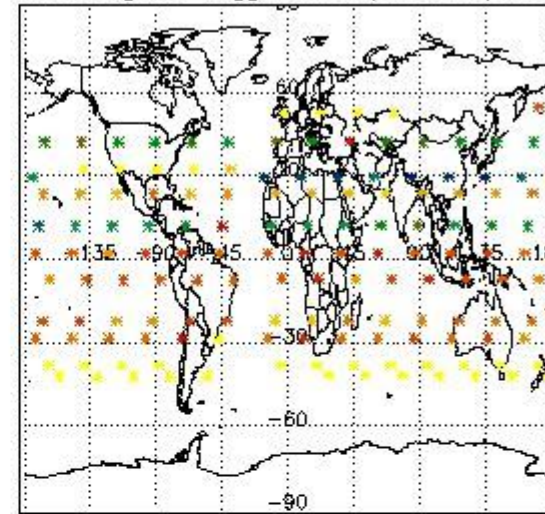


3.2 Plot quality information per product (world map)

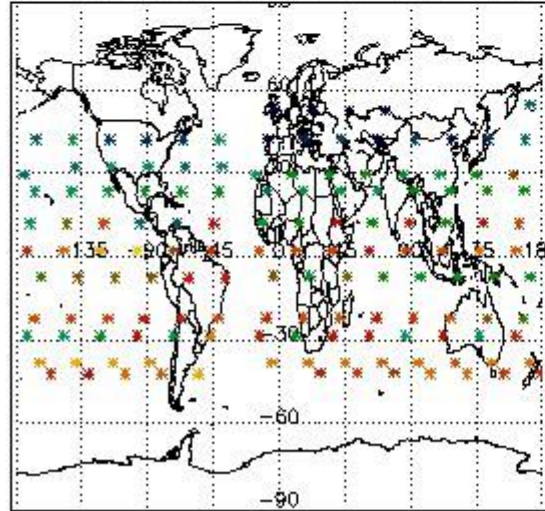
Percentage of flagged data per O3 profile



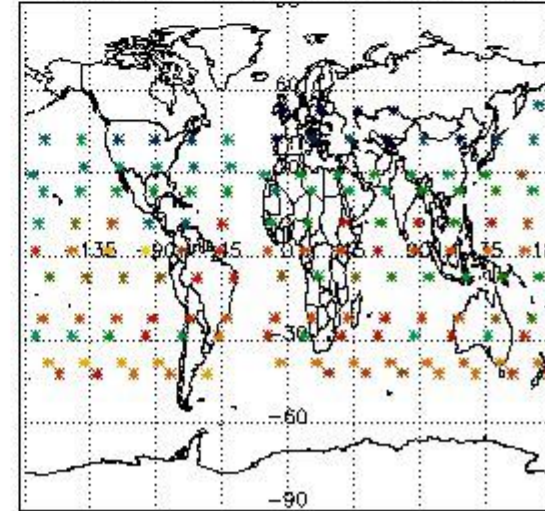
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

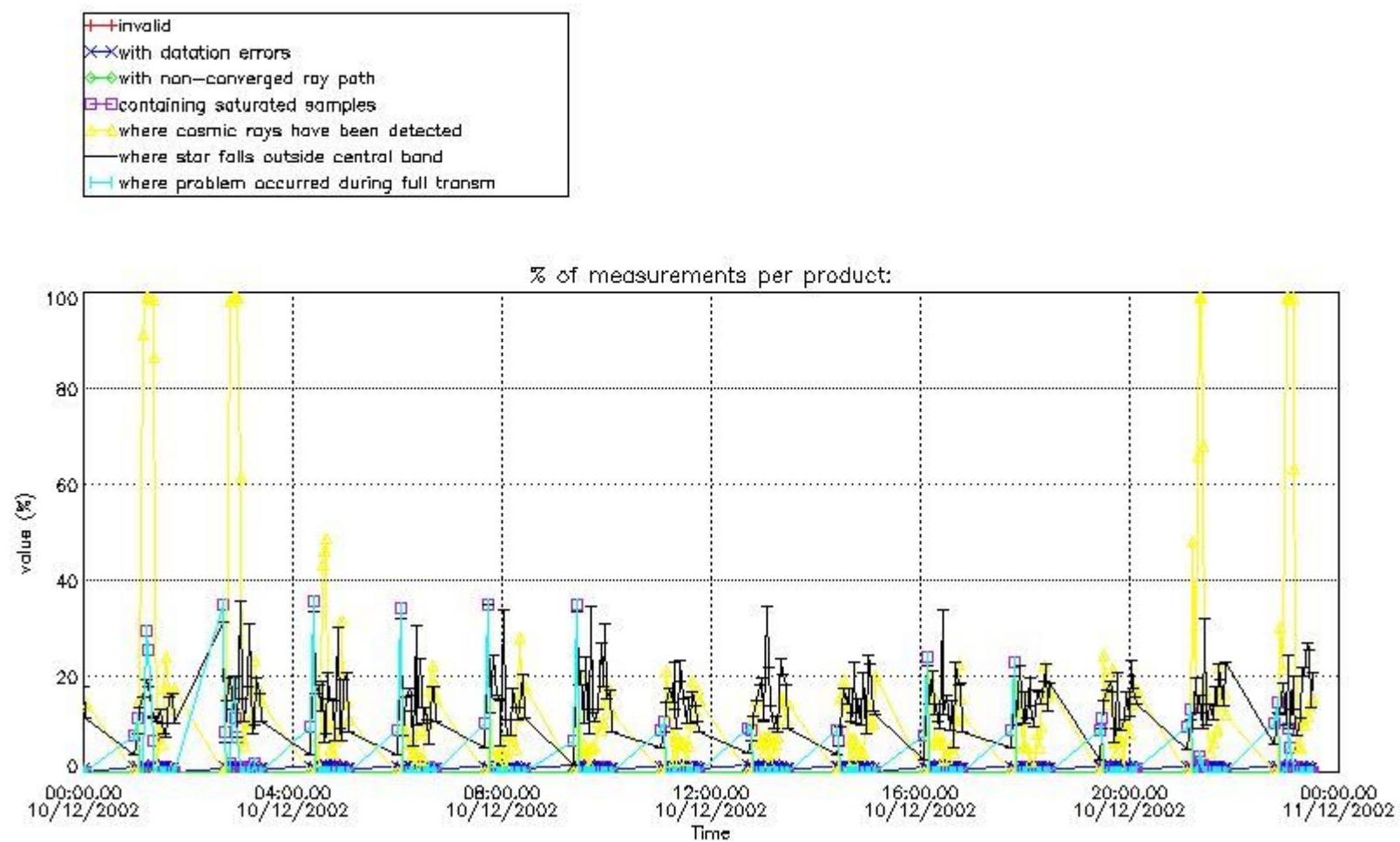


4. Level 1 quality information per product

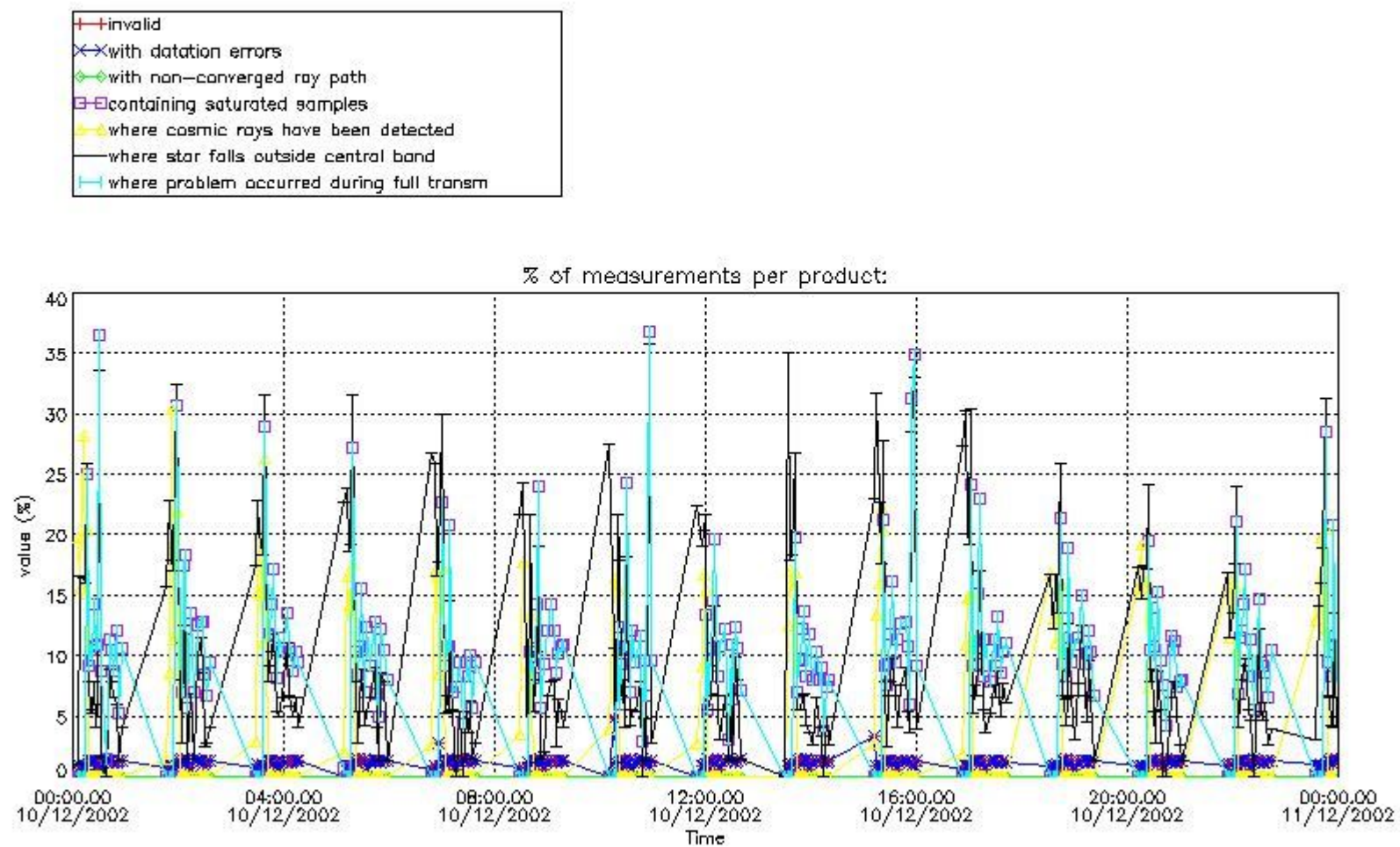
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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

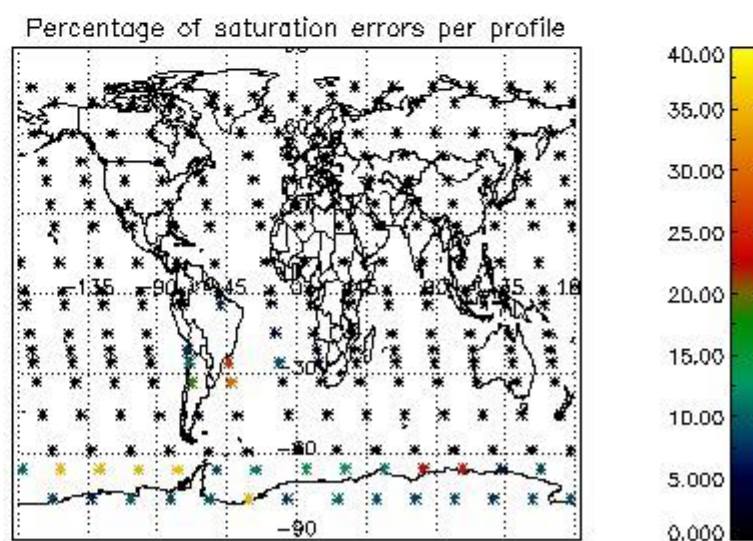
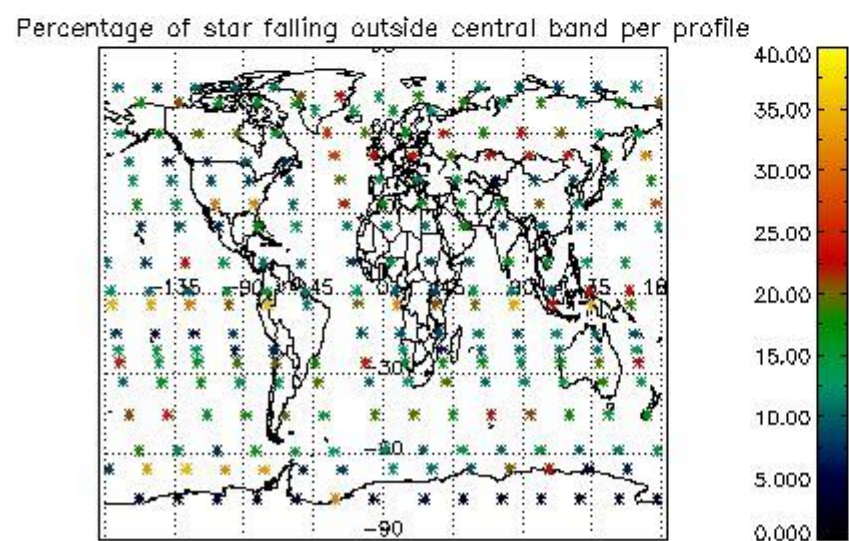
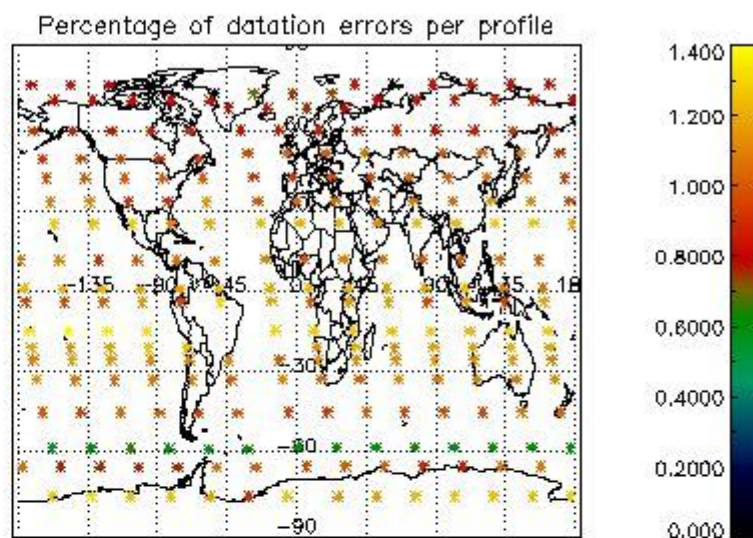
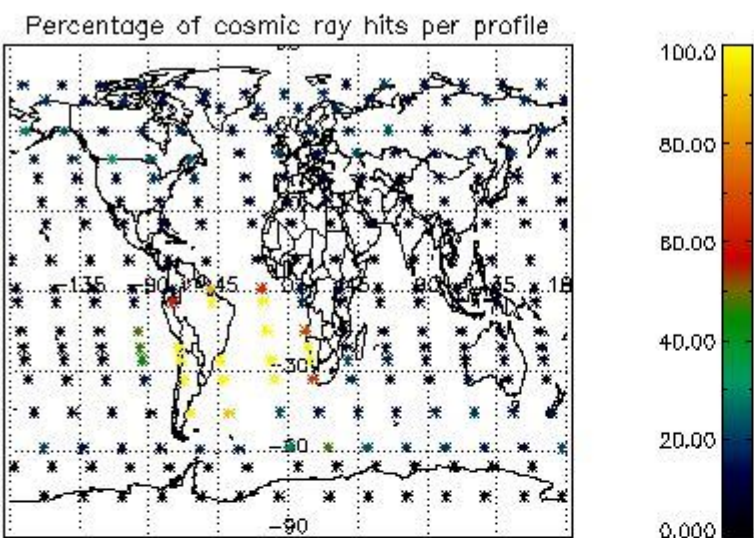


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

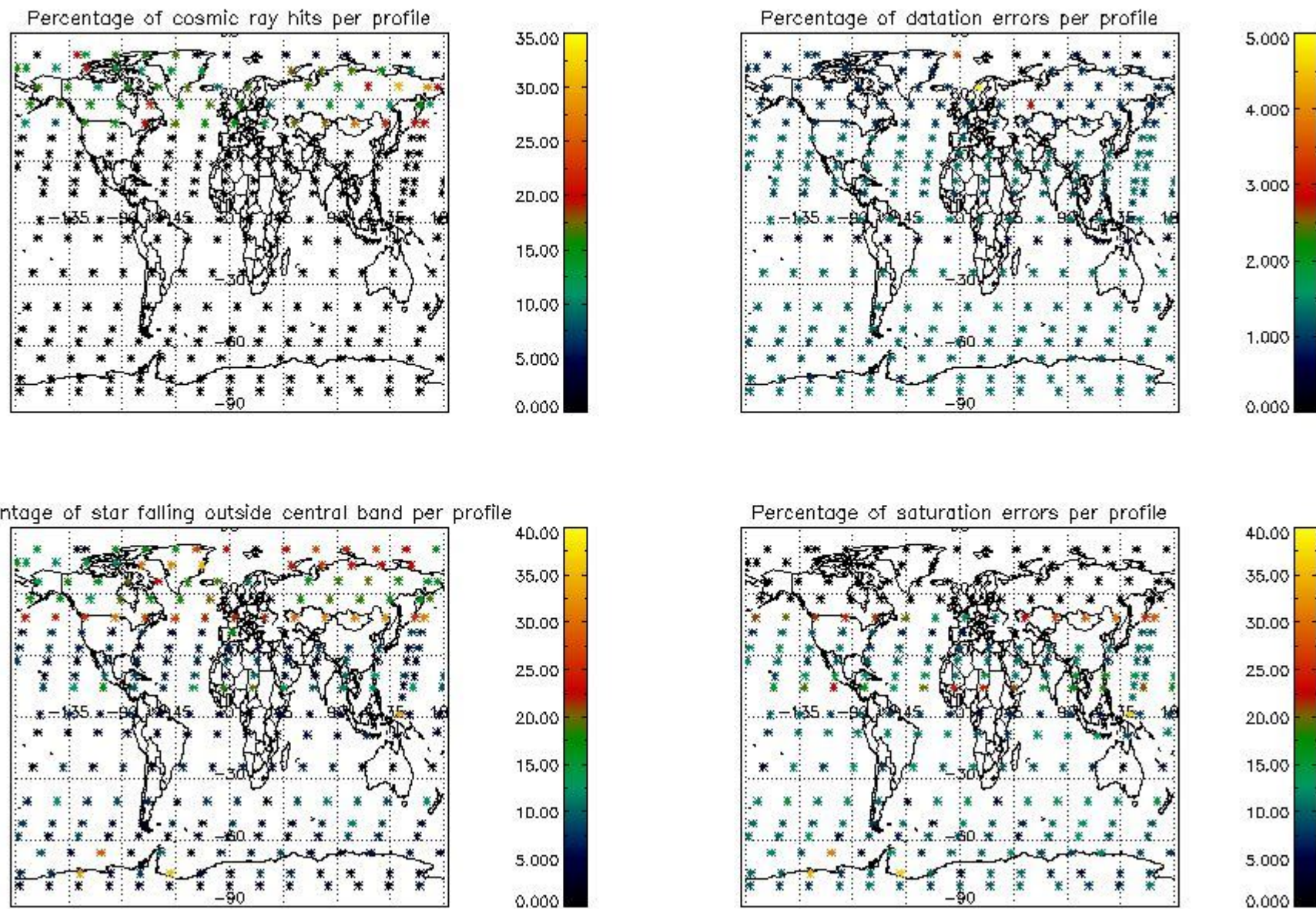


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

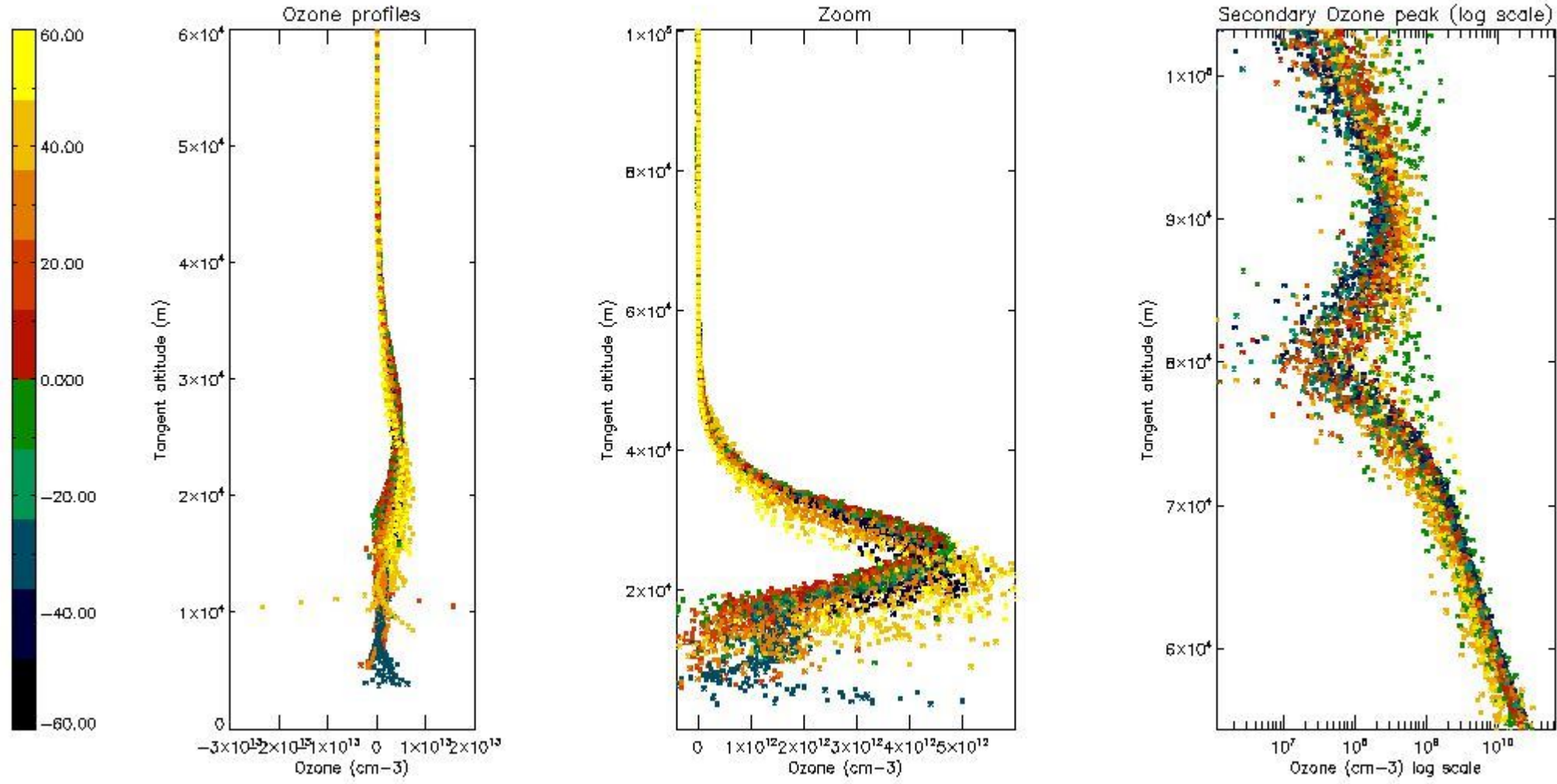
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	27
STD < 20	16

STD < 10	13
STD < 5	10

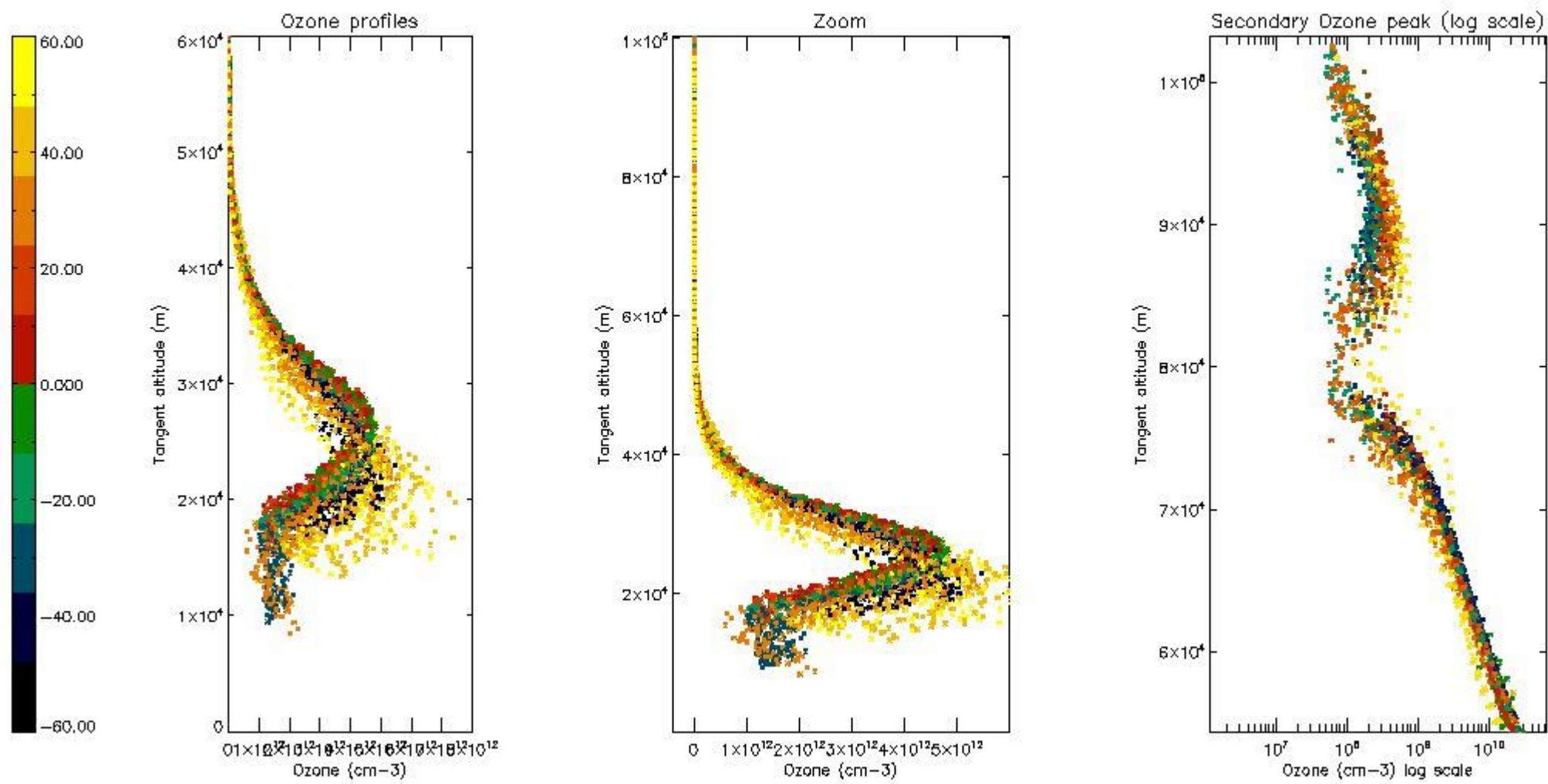
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



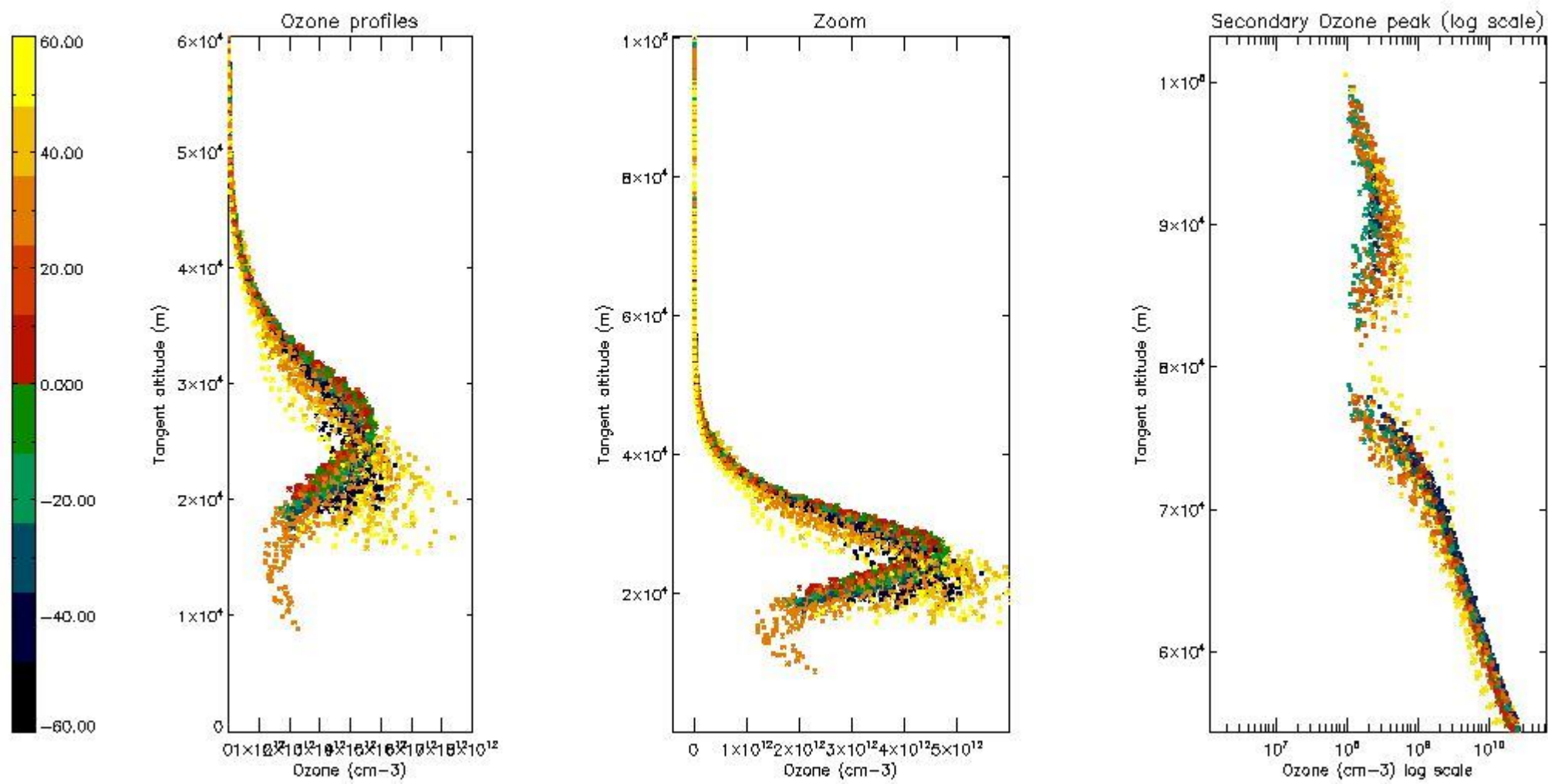
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



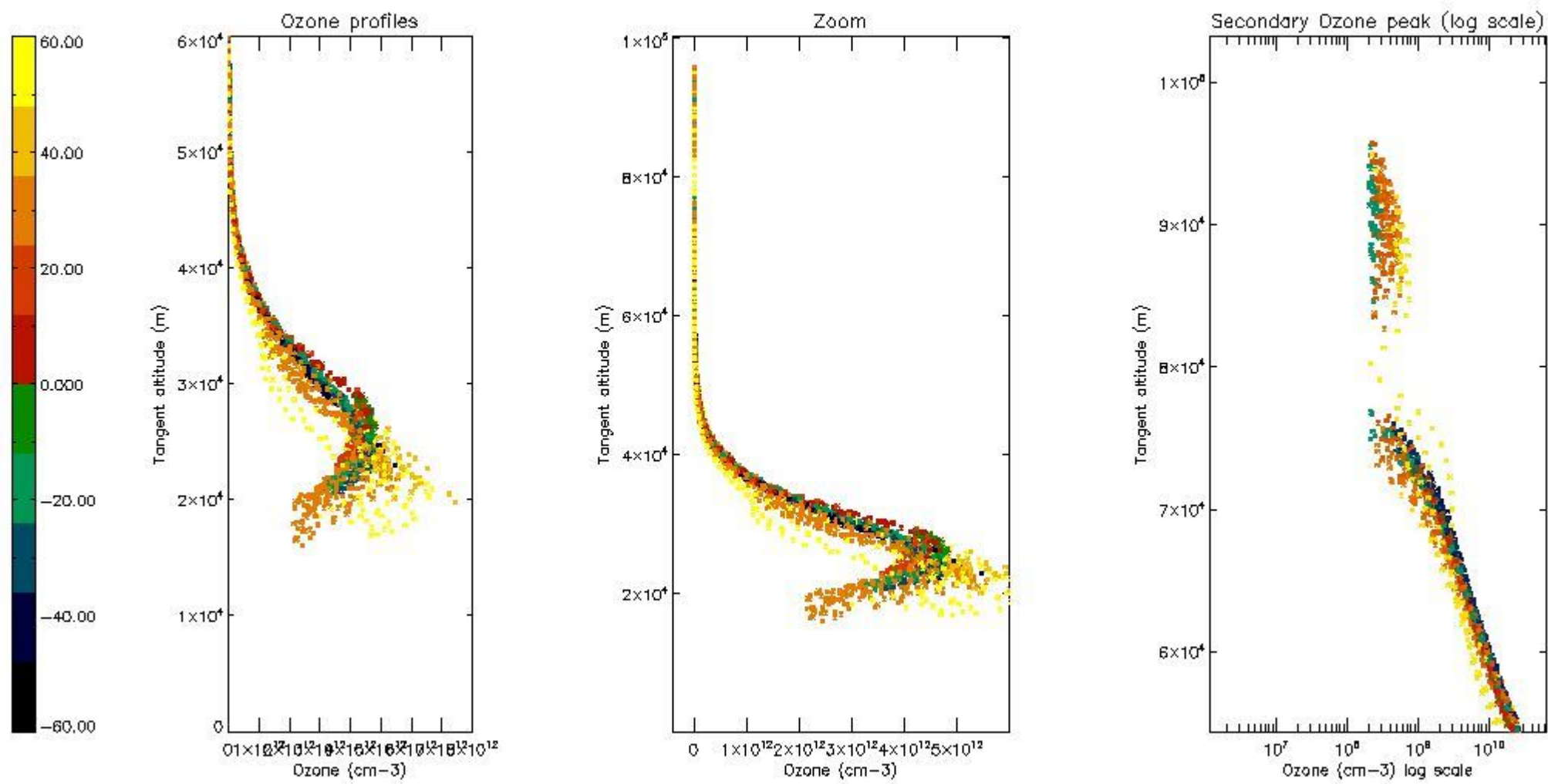
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



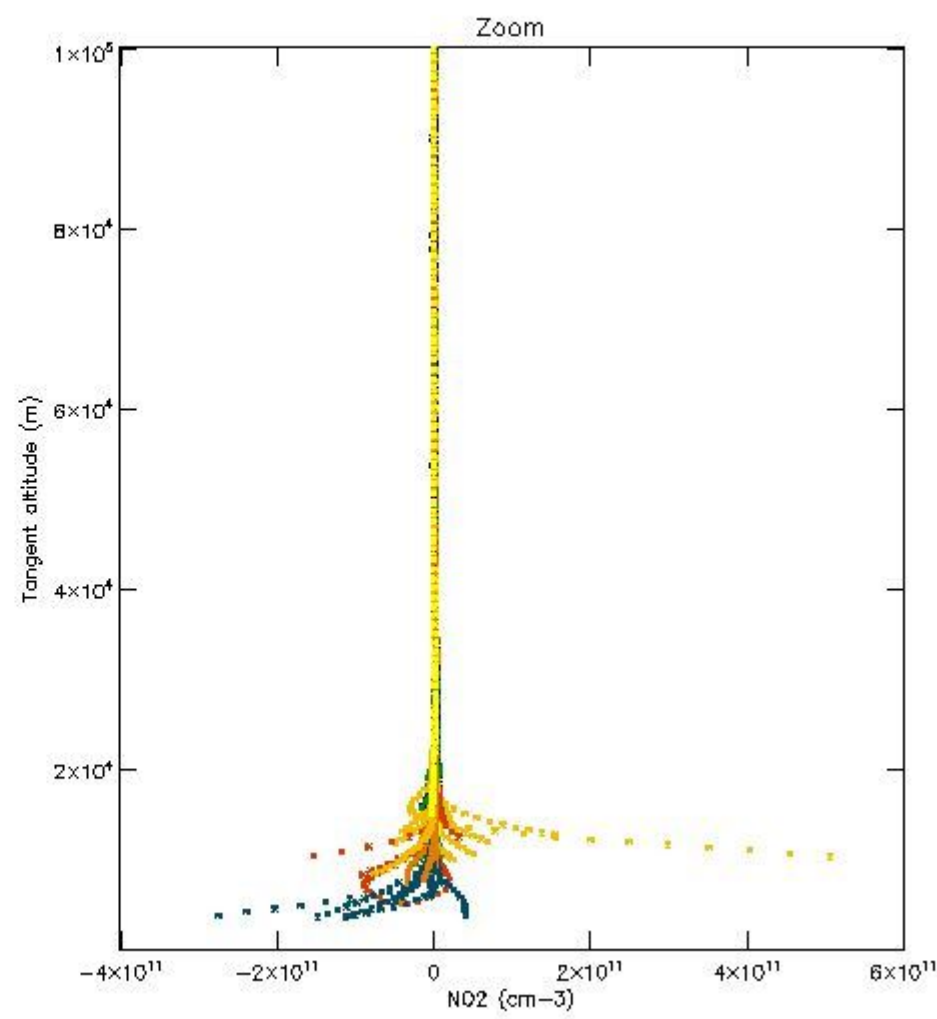
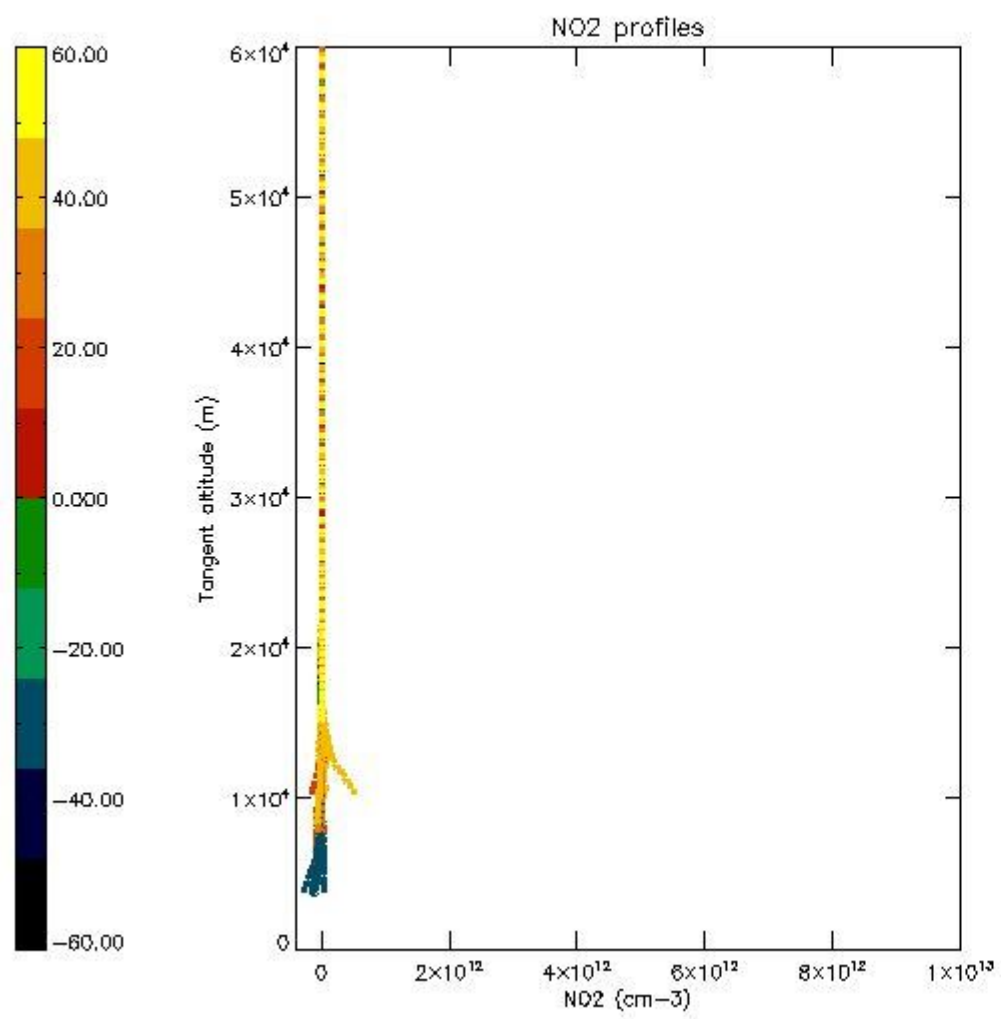
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



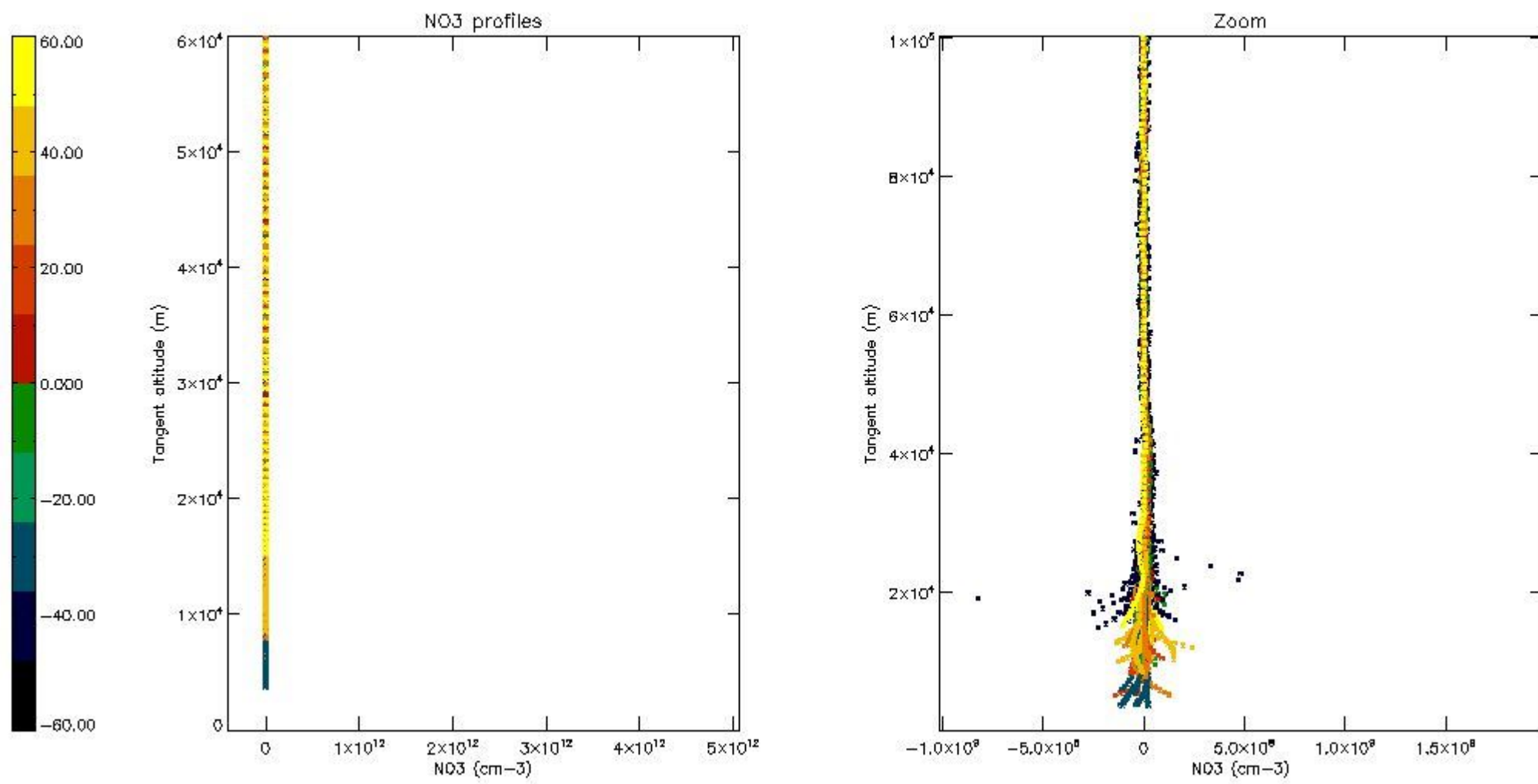
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



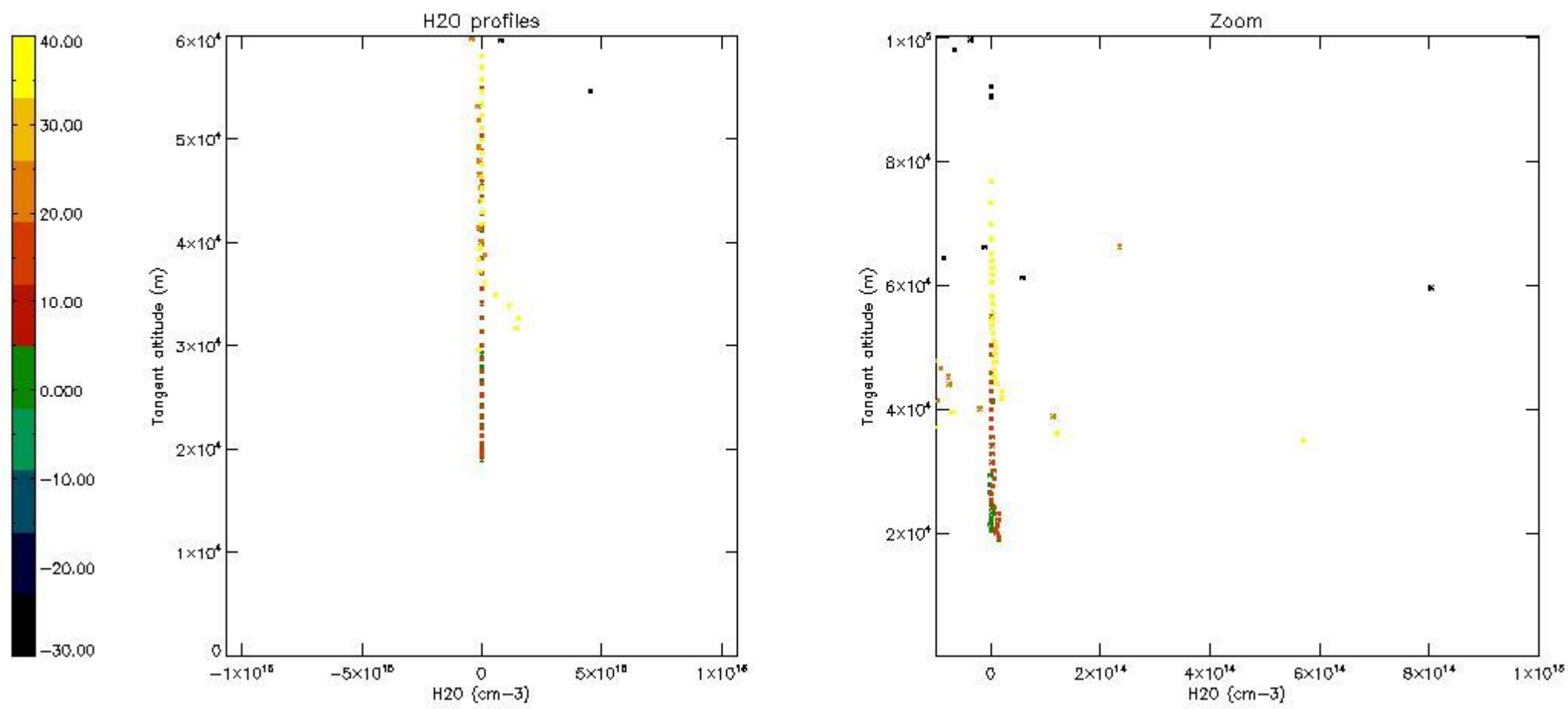
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

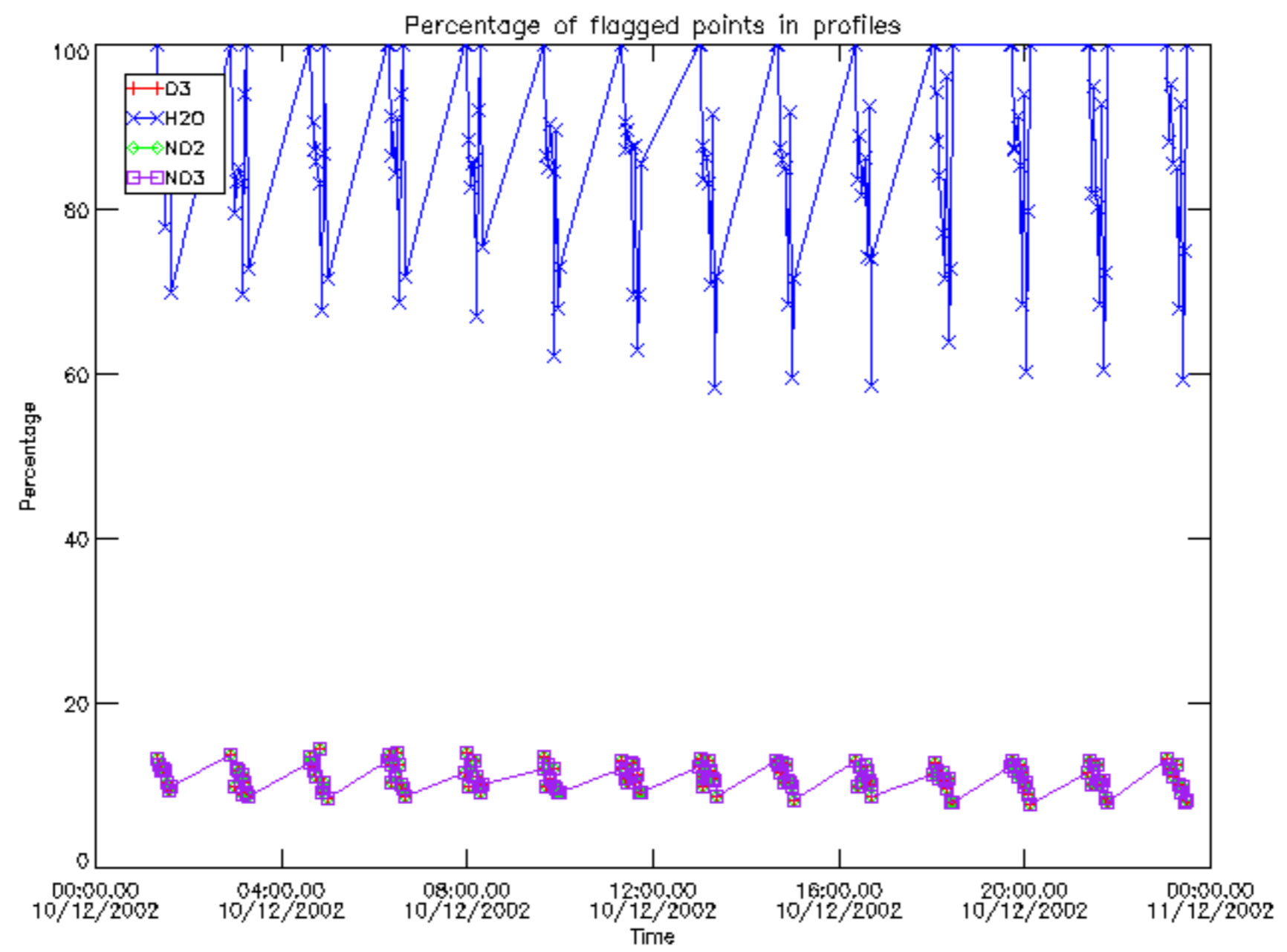
The colorbar represents the latitude.



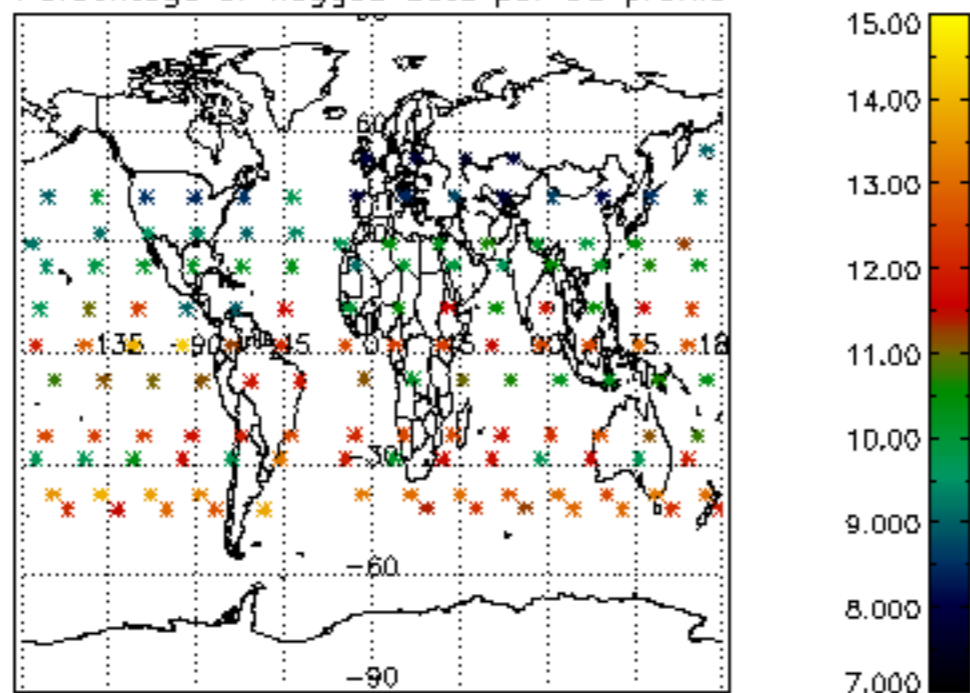
6. Auxiliary Data Files used for the production reported in section 2

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

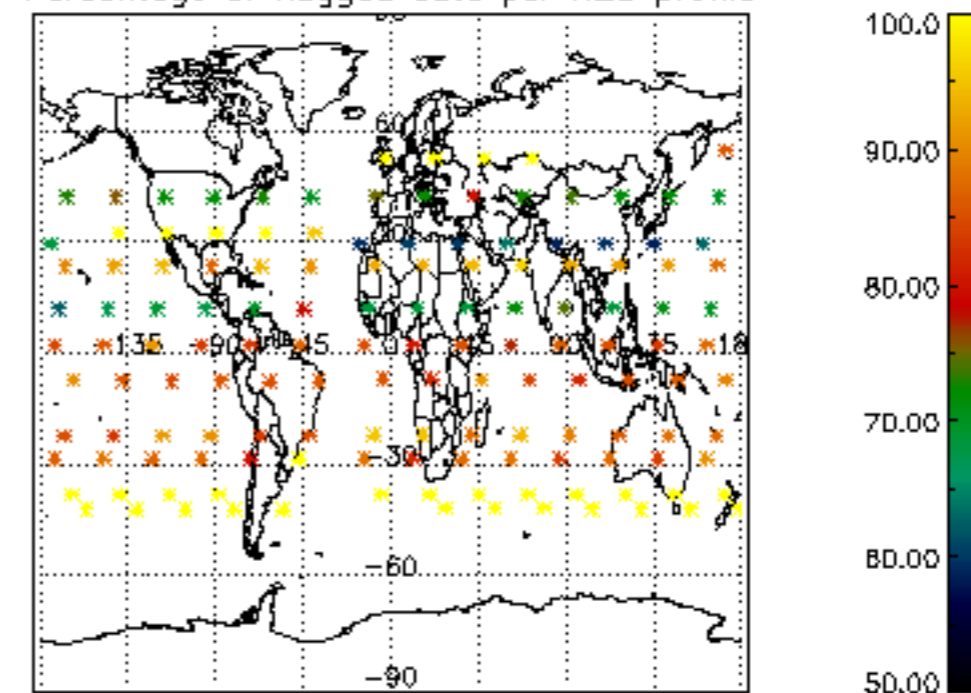
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150440_20020301_000000_20100101_000000	1	10-DEC-2002 00:00:29
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	10-DEC-2002 00:00:29
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	10-DEC-2002 00:00:29



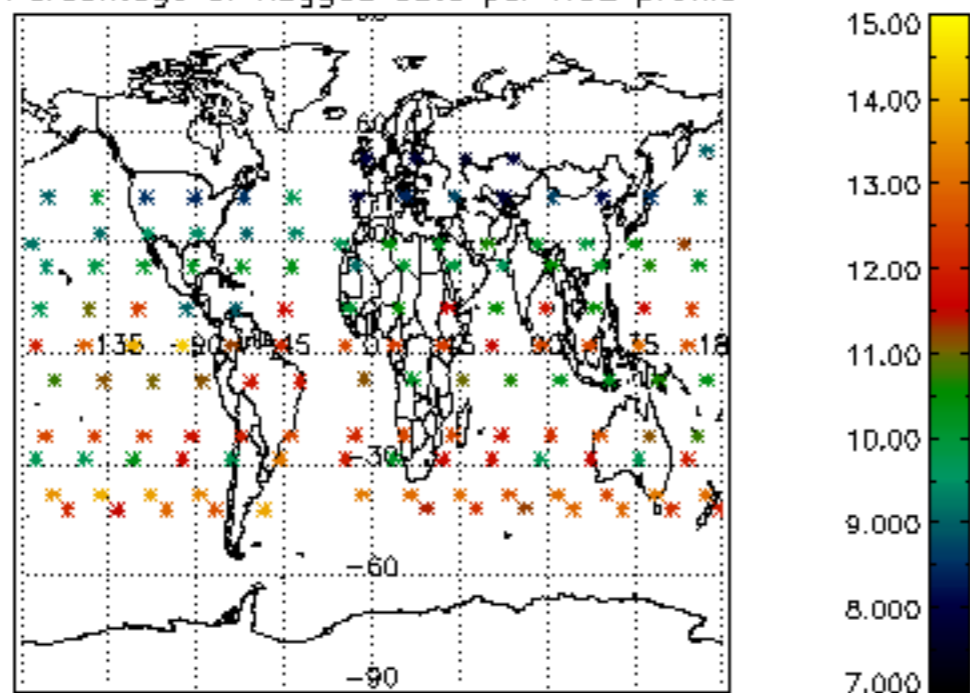
Percentage of flagged data per D3 profile



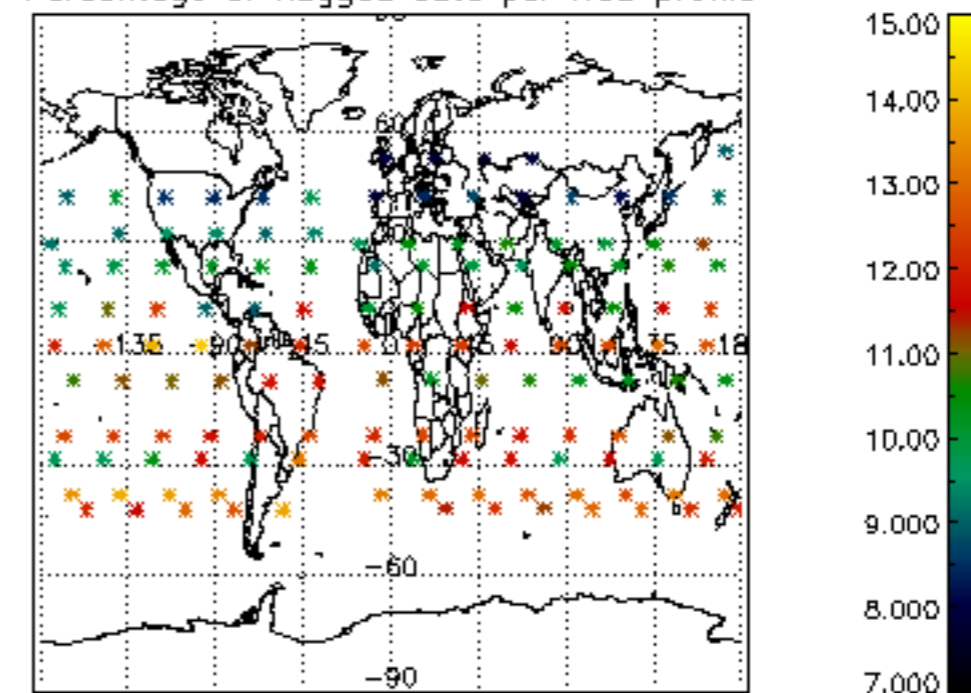
Percentage of flagged data per H2O profile

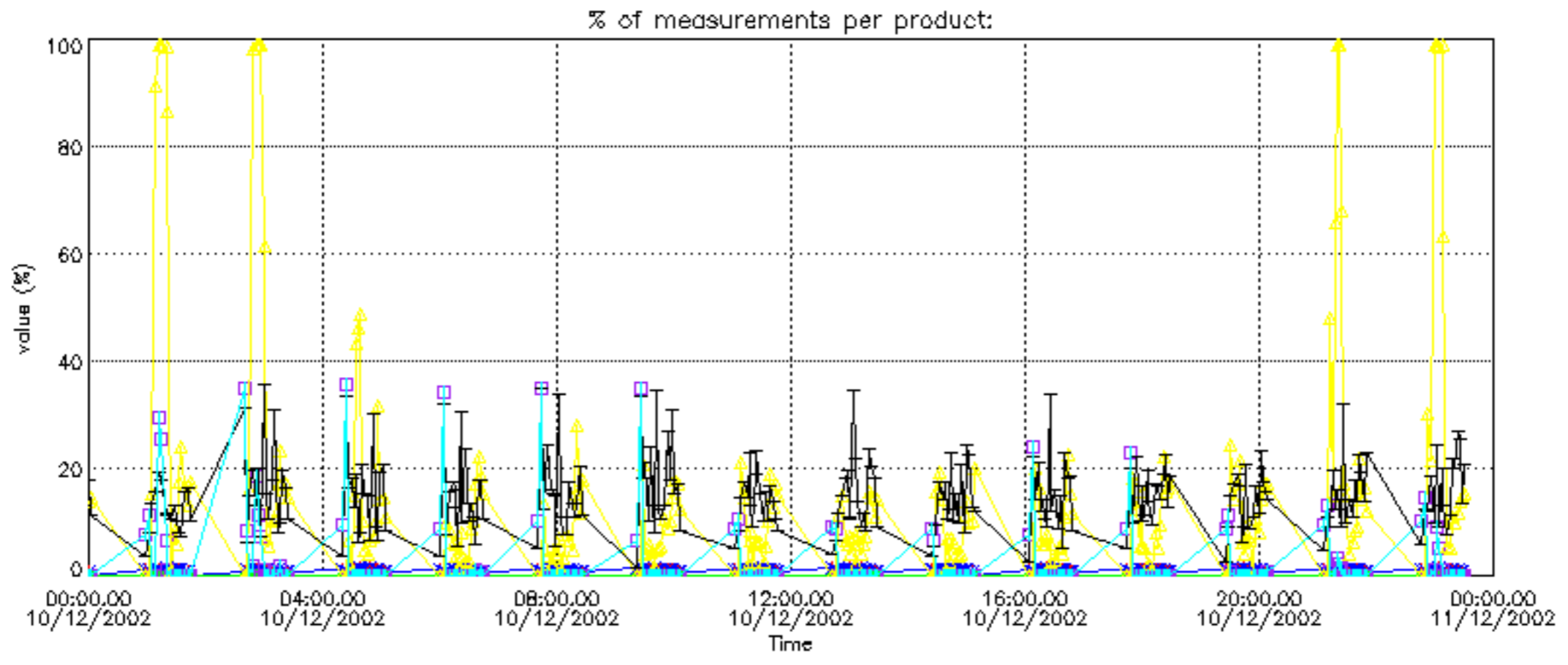


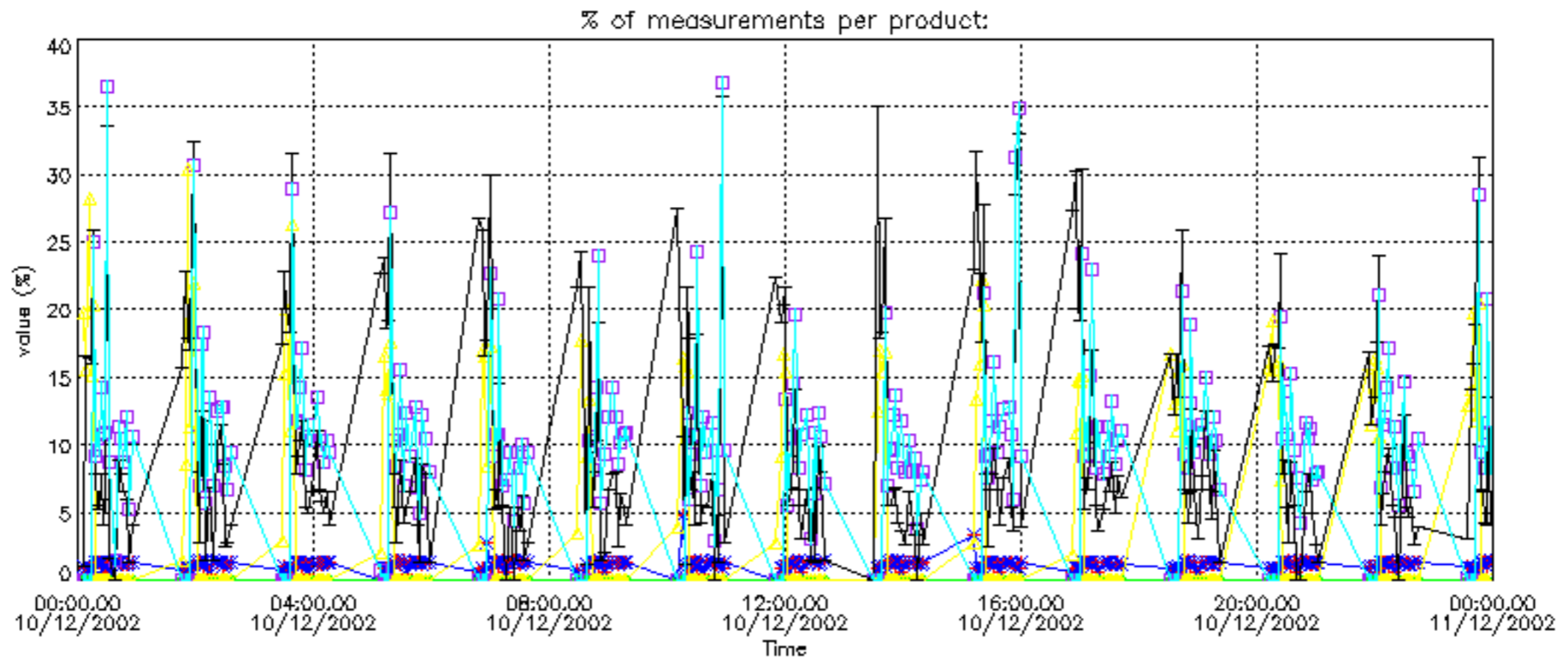
Percentage of flagged data per NO2 profile



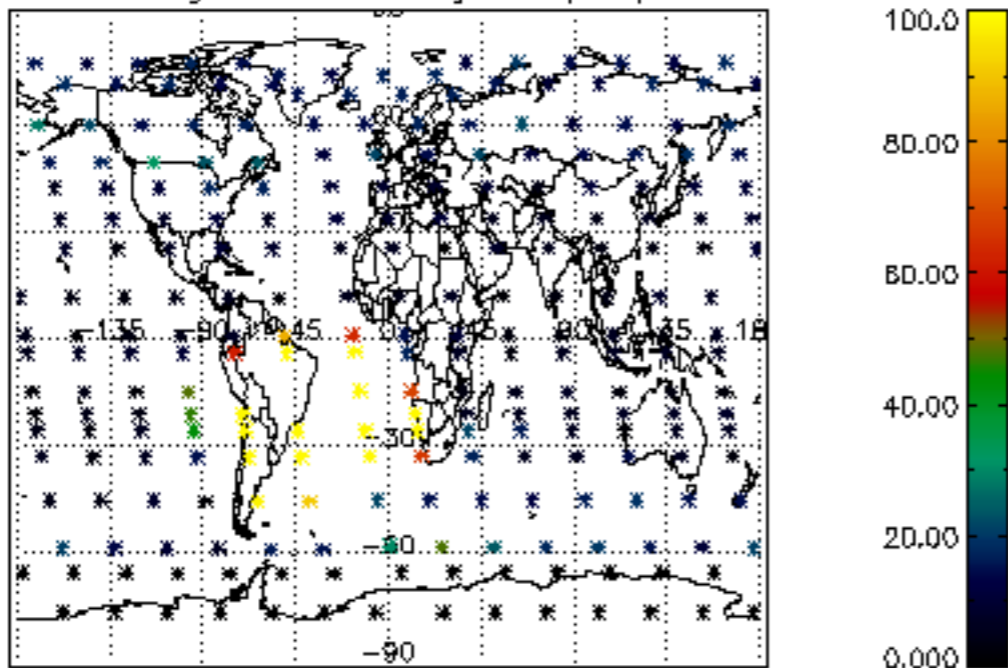
Percentage of flagged data per NO3 profile



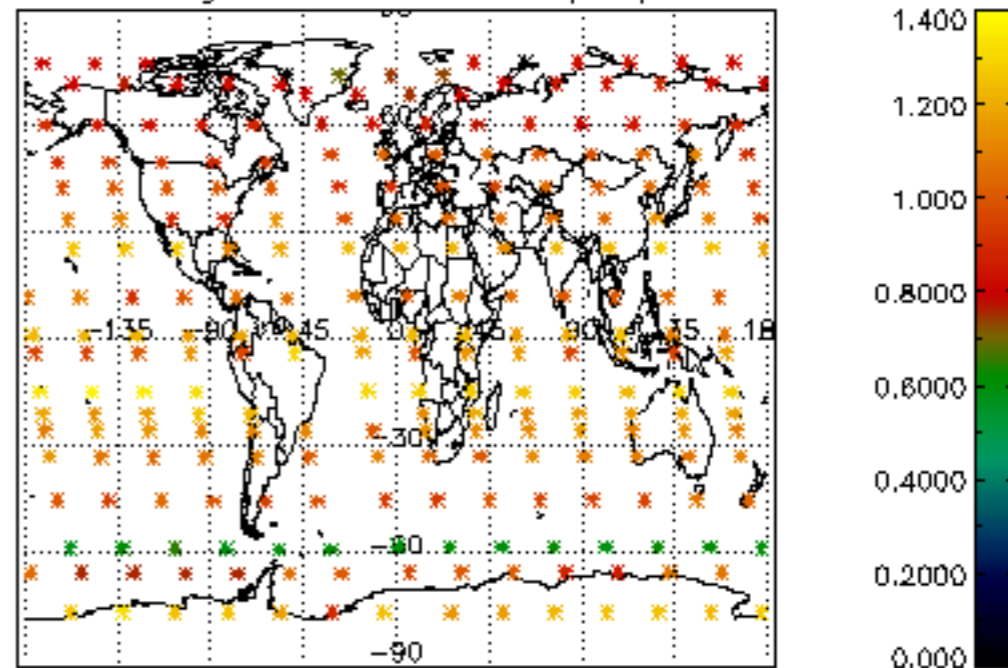




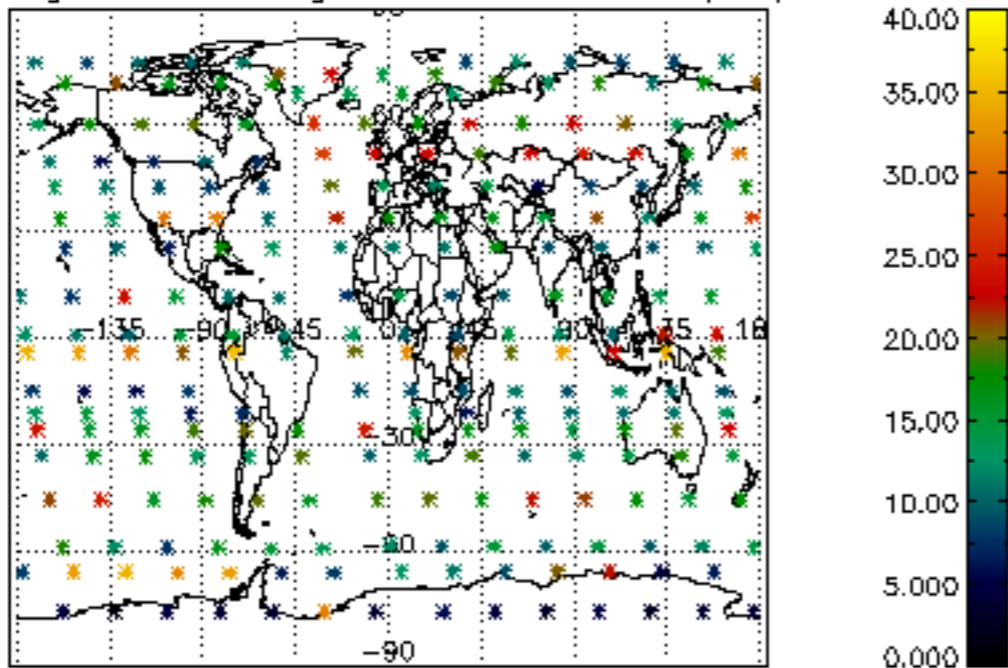
Percentage of cosmic ray hits per profile



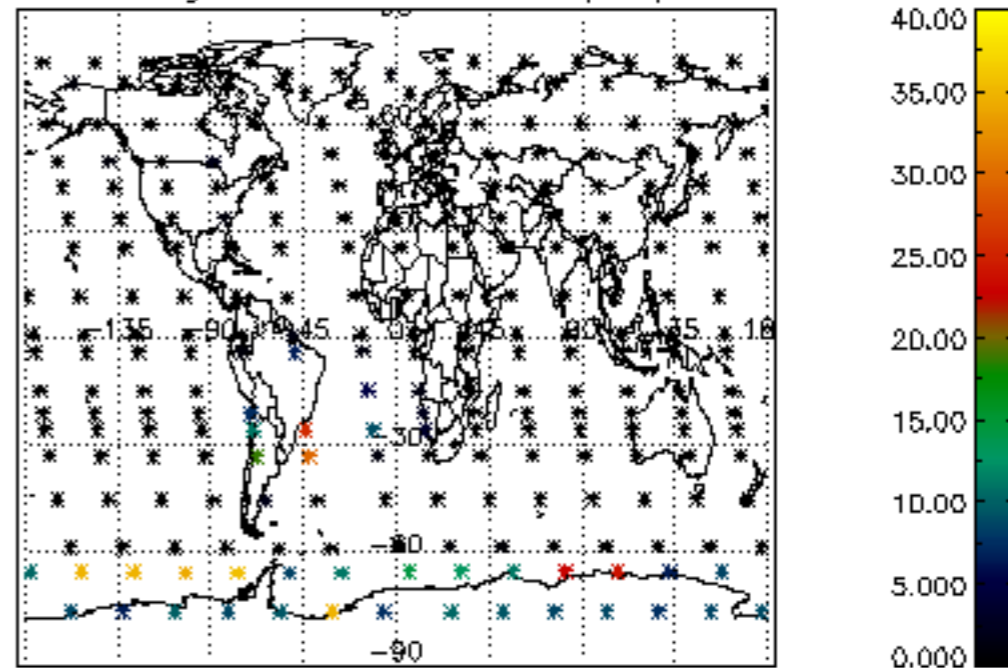
Percentage of datation errors per profile



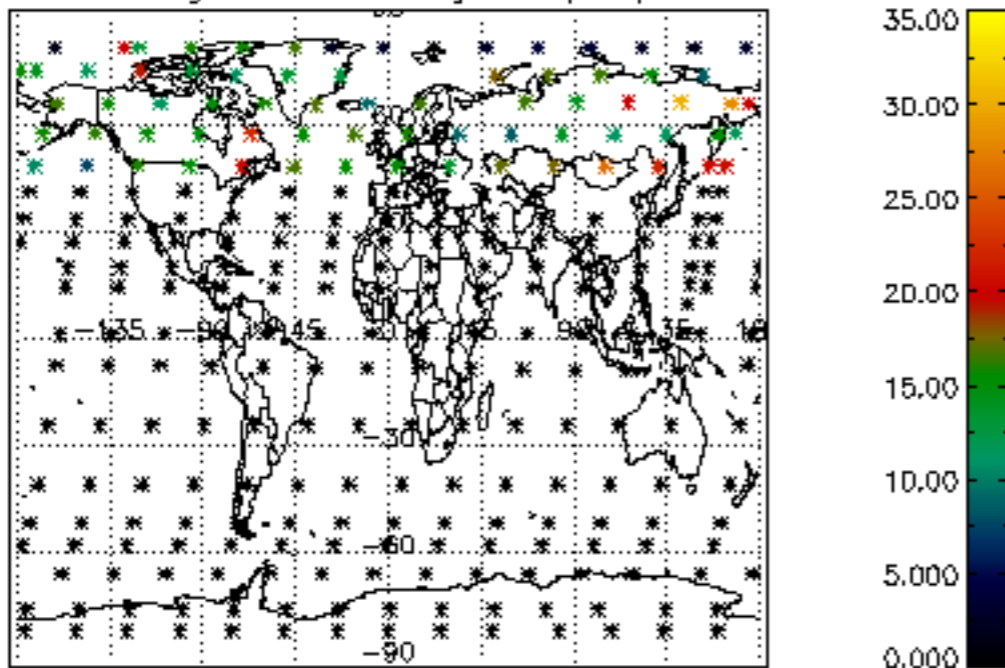
Percentage of star falling outside central band per profile



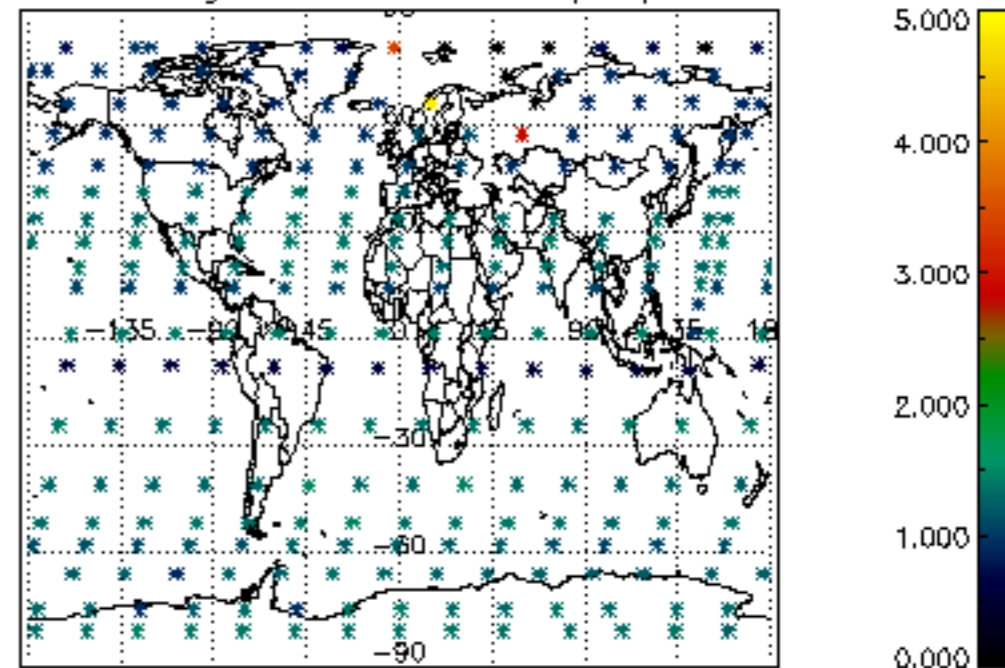
Percentage of saturation errors per profile



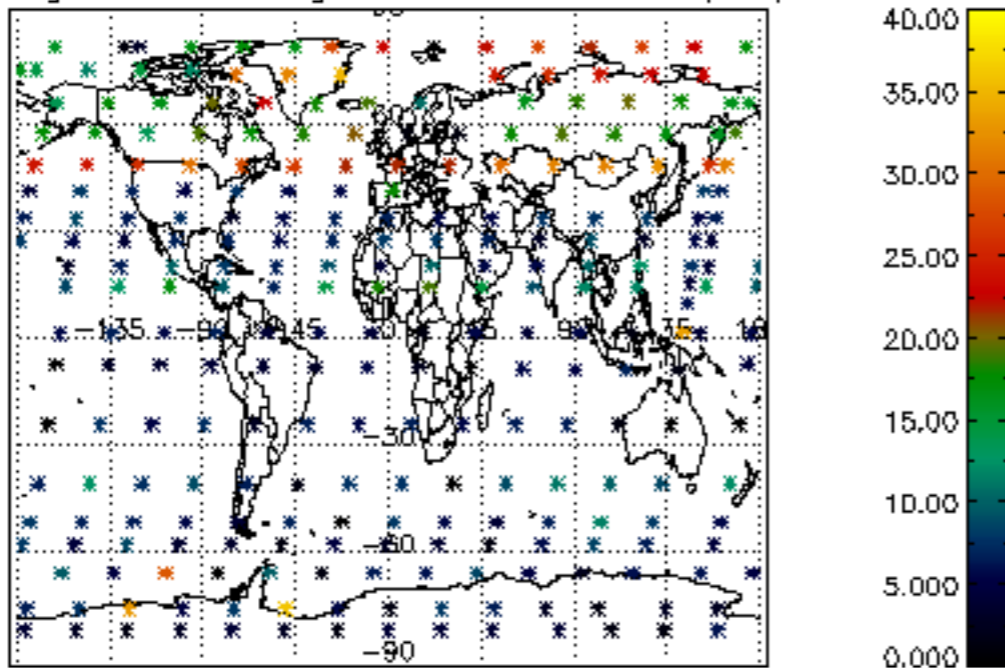
Percentage of cosmic ray hits per profile



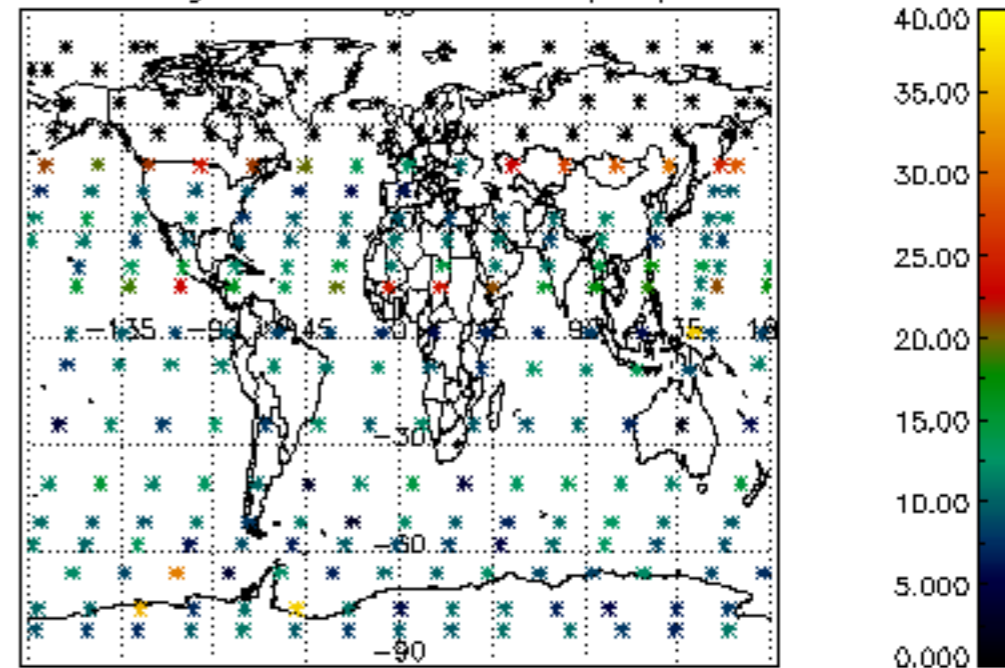
Percentage of datation errors per profile

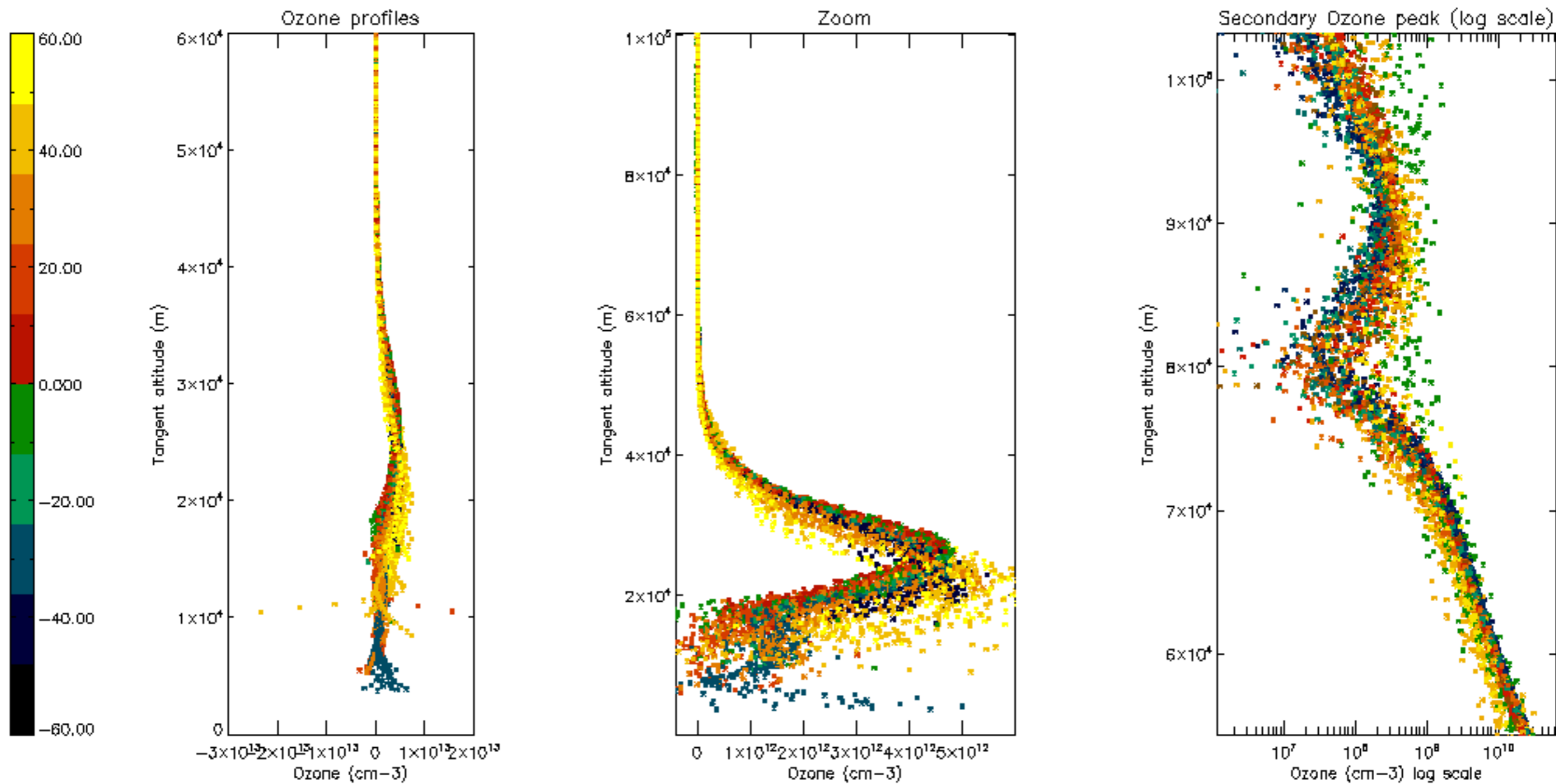


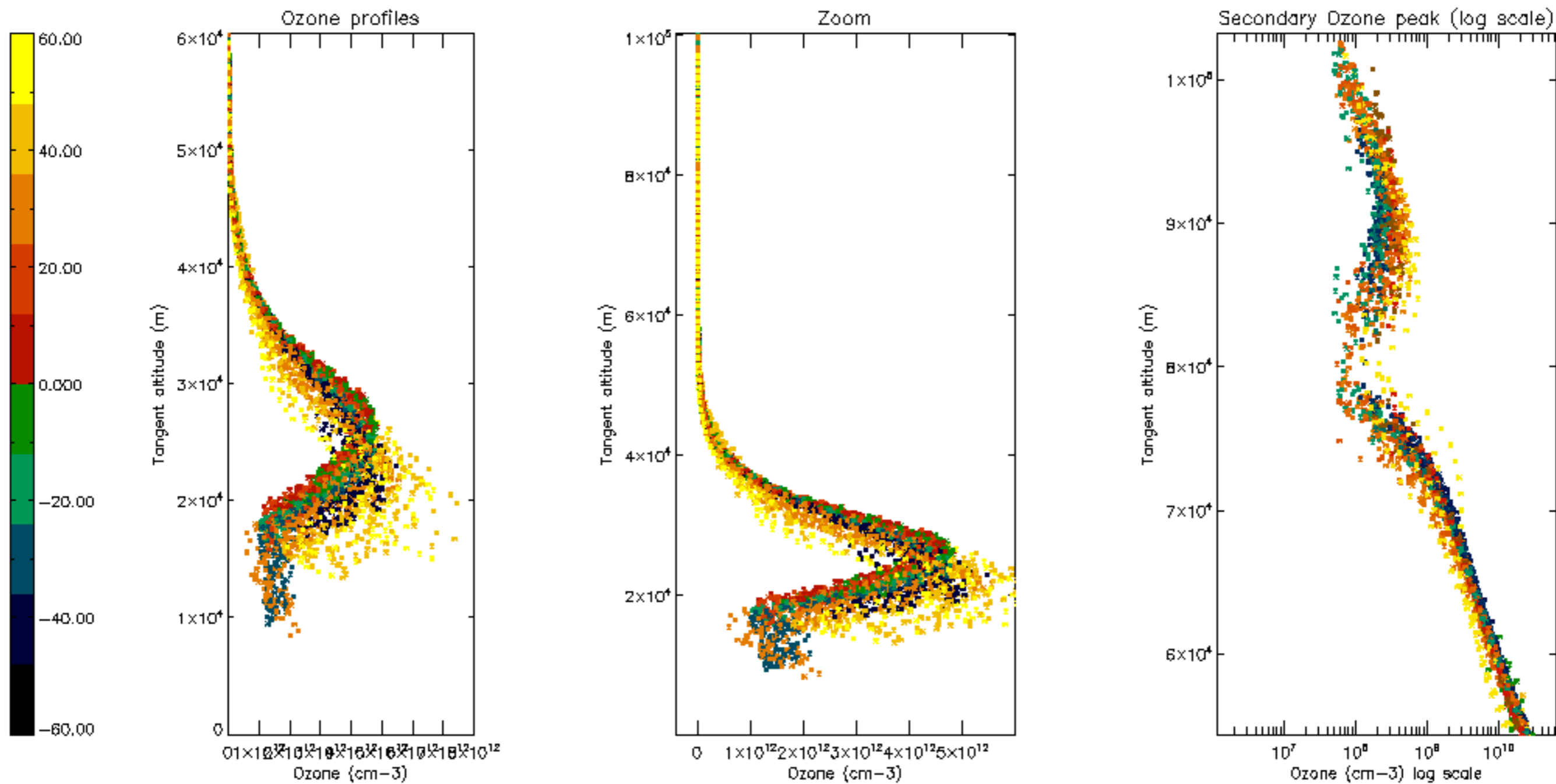
Percentage of star falling outside central band per profile

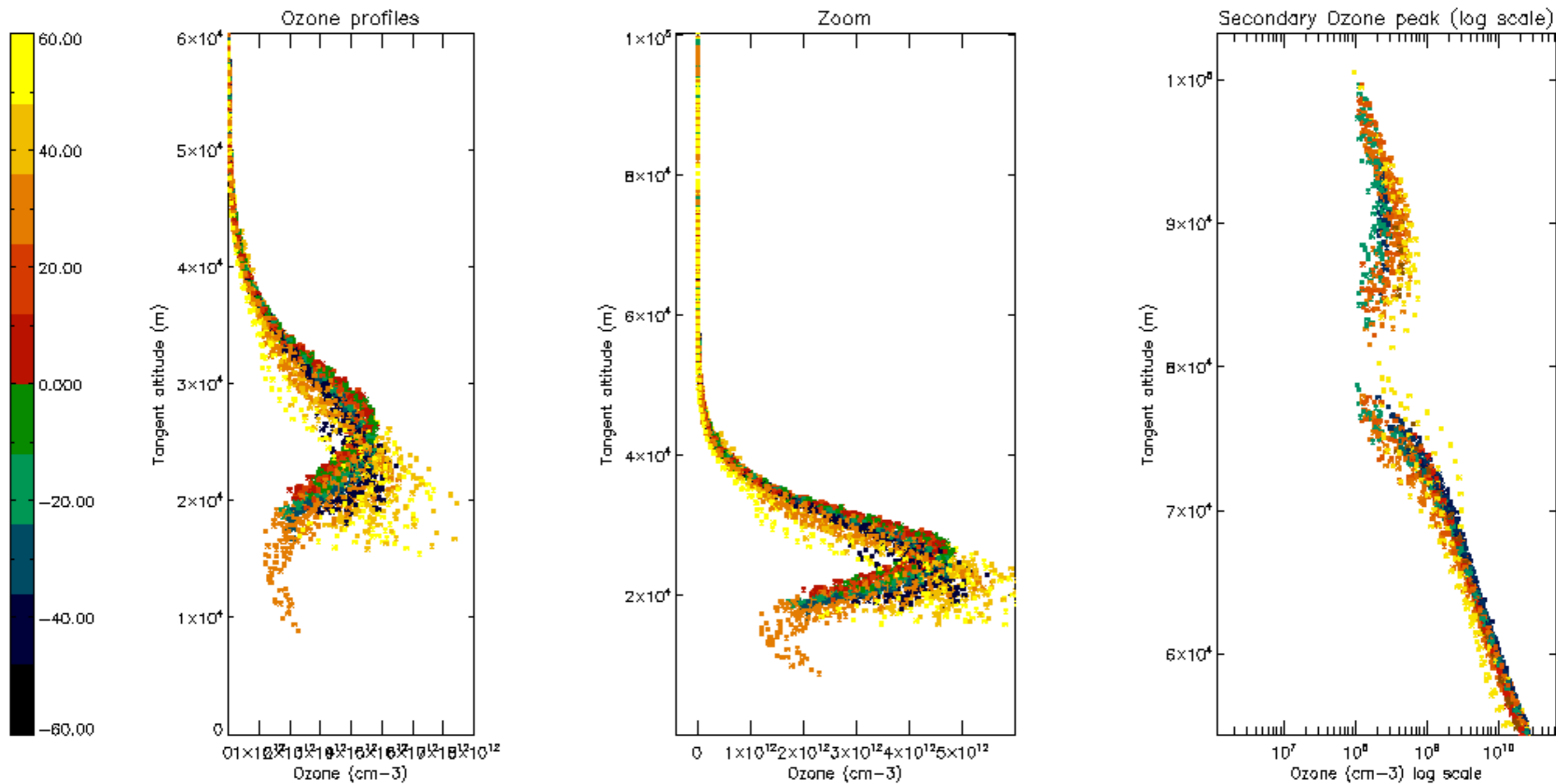


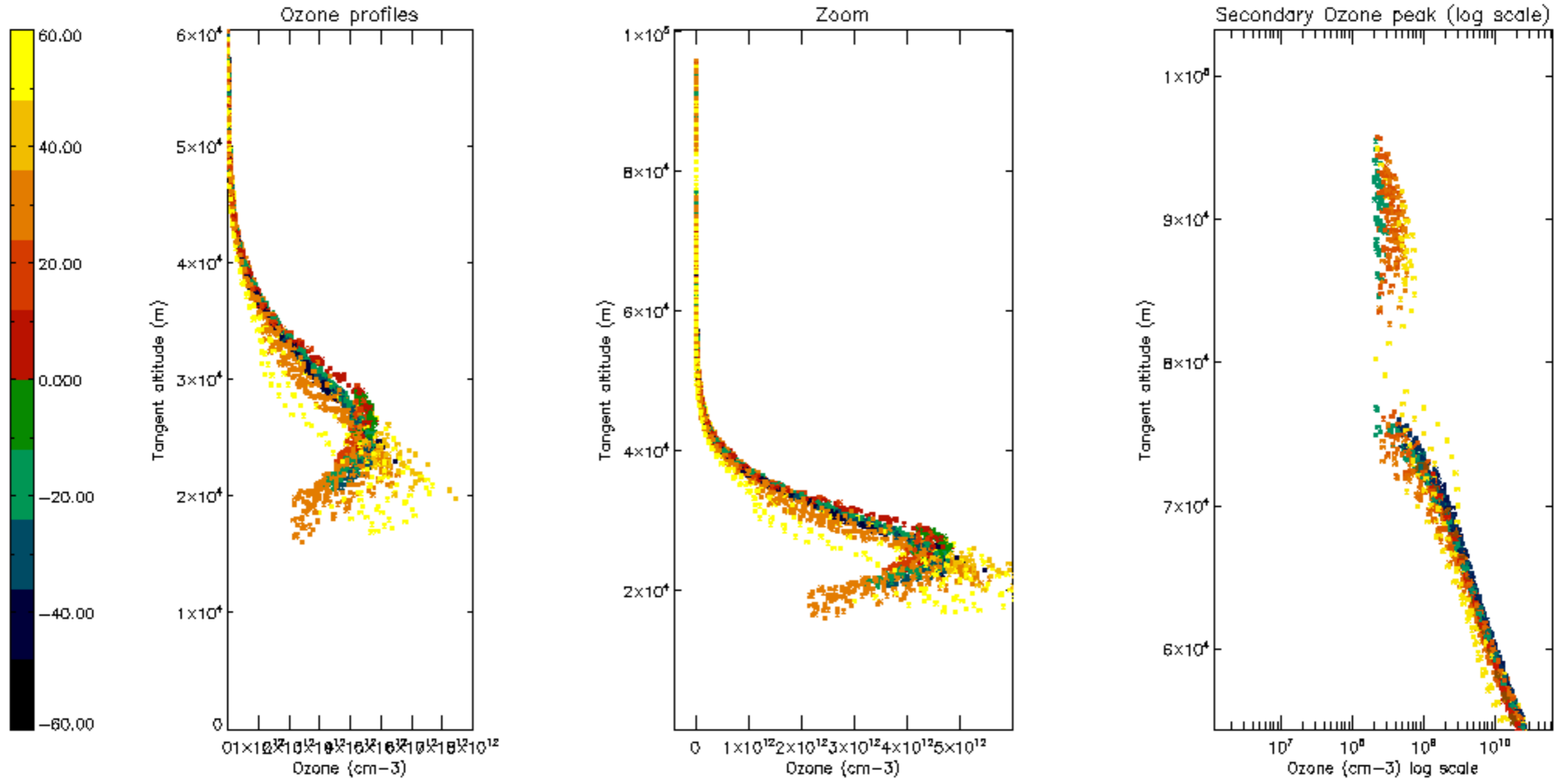
Percentage of saturation errors per profile

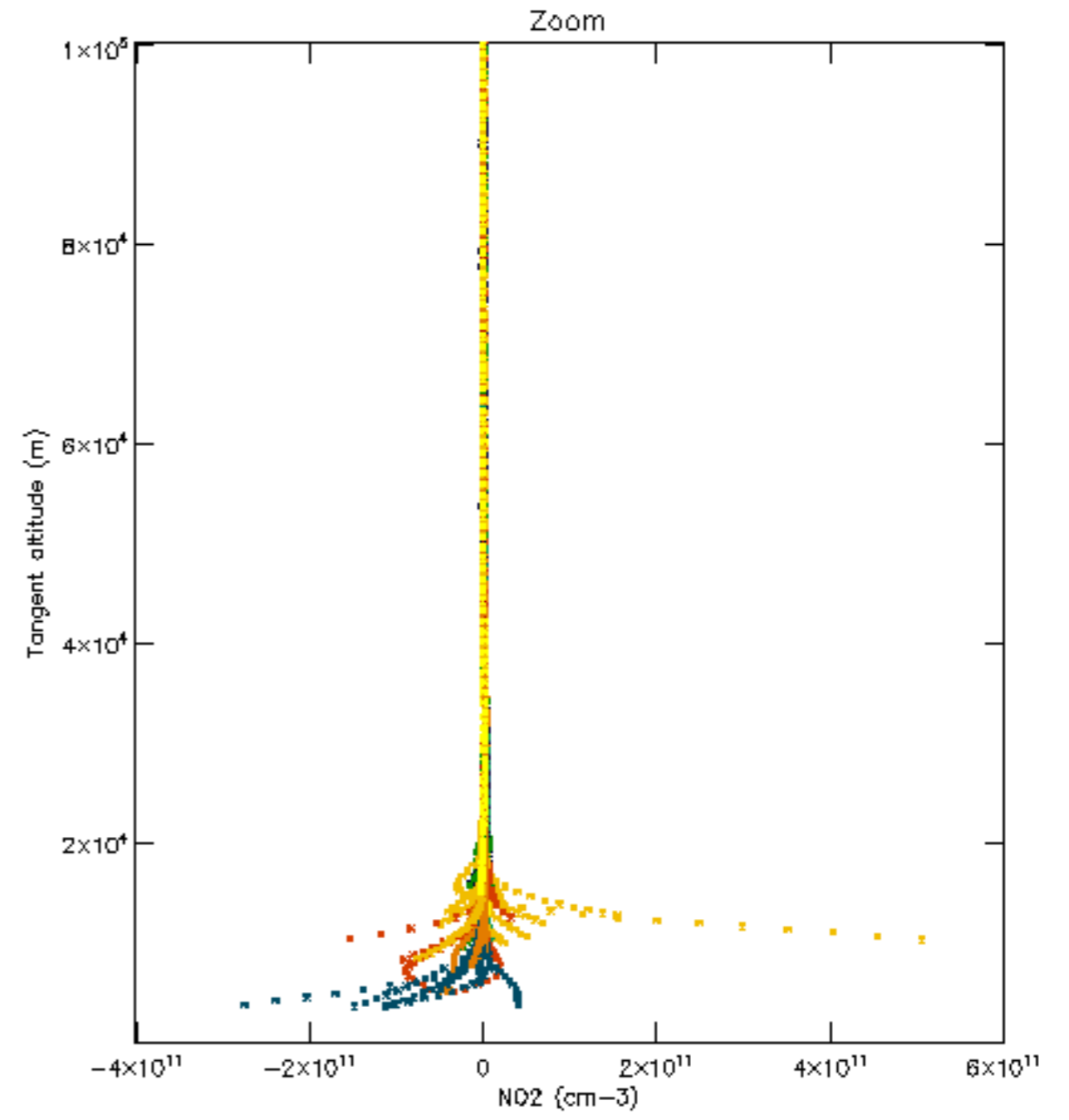
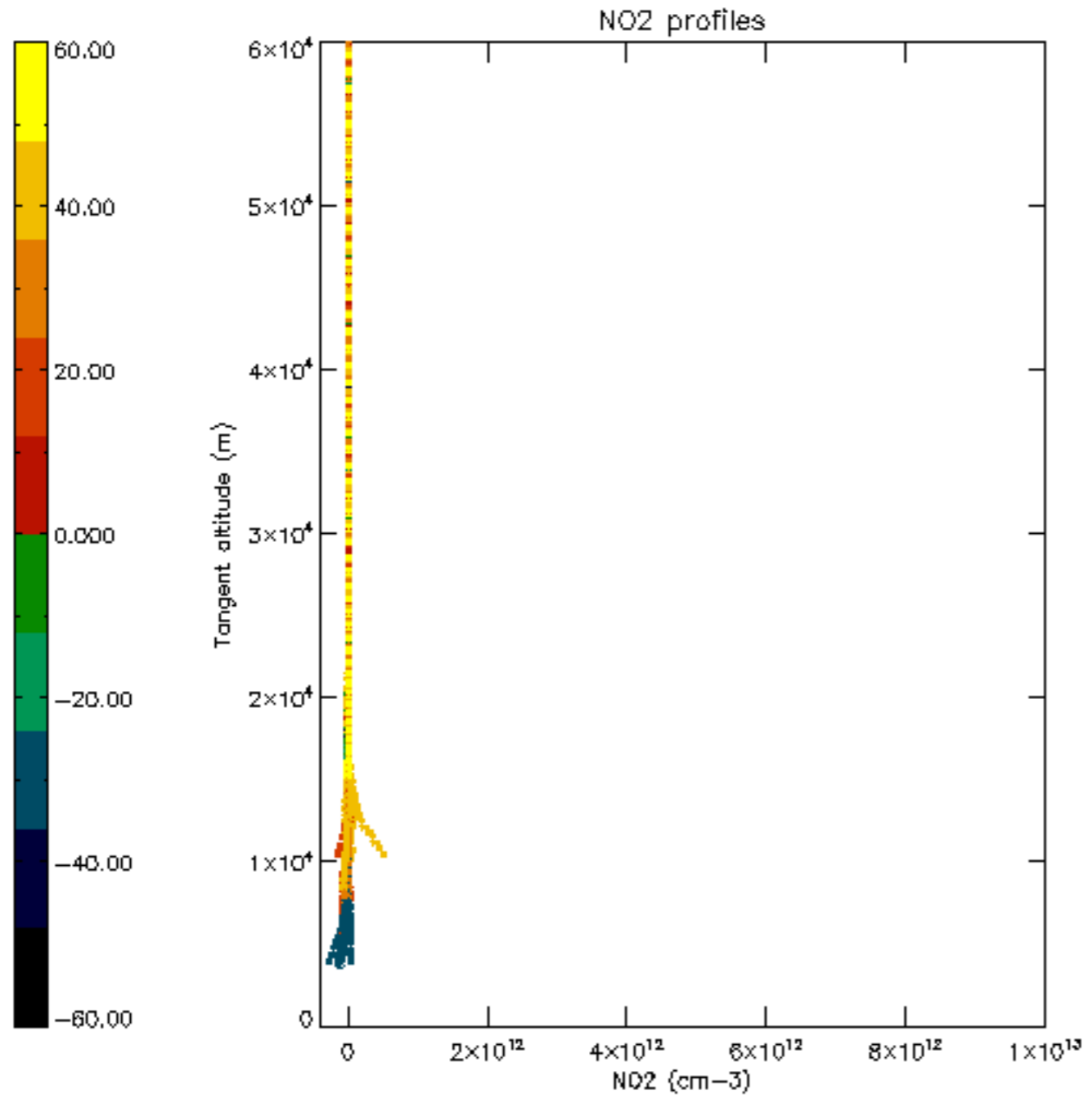


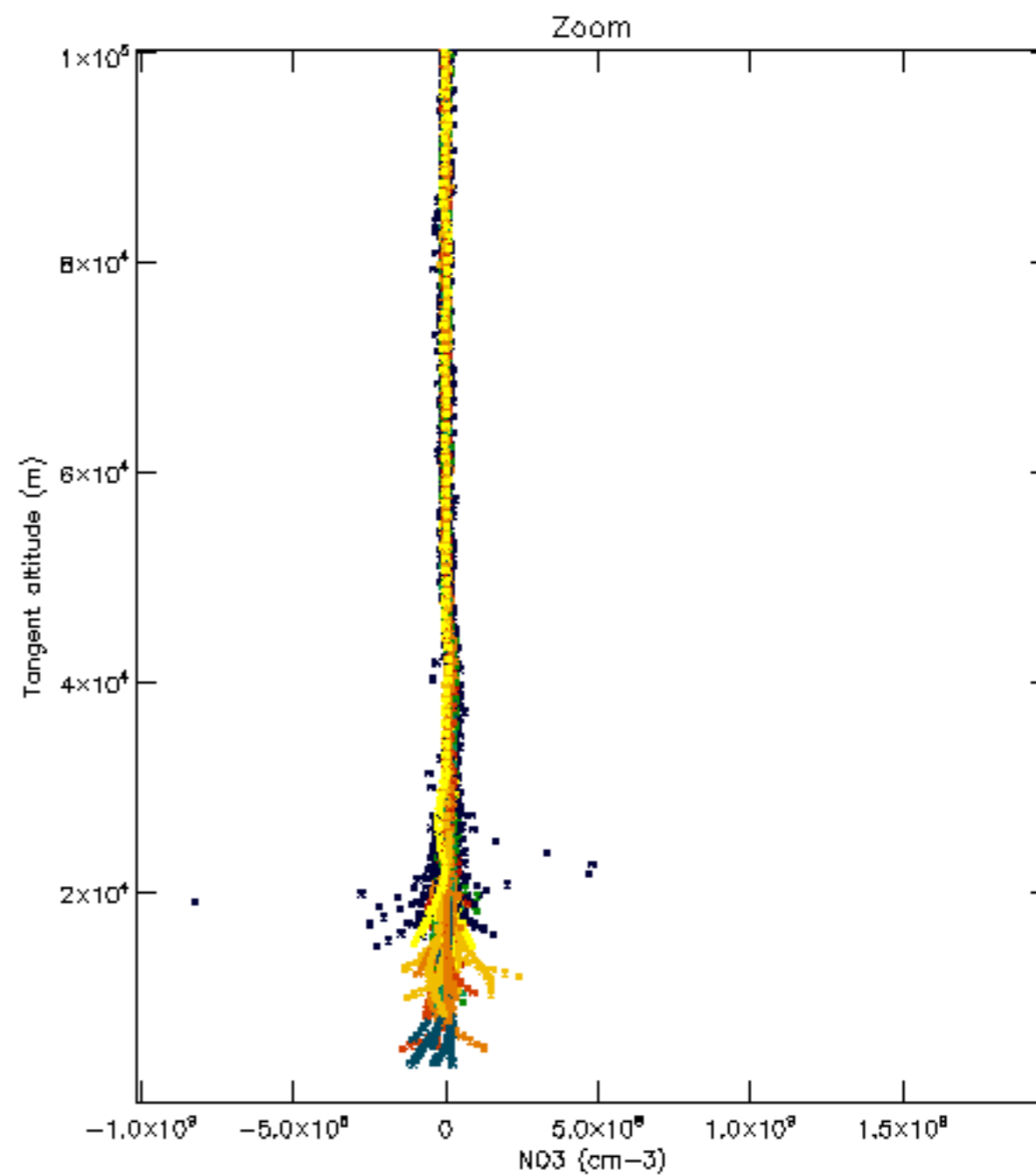
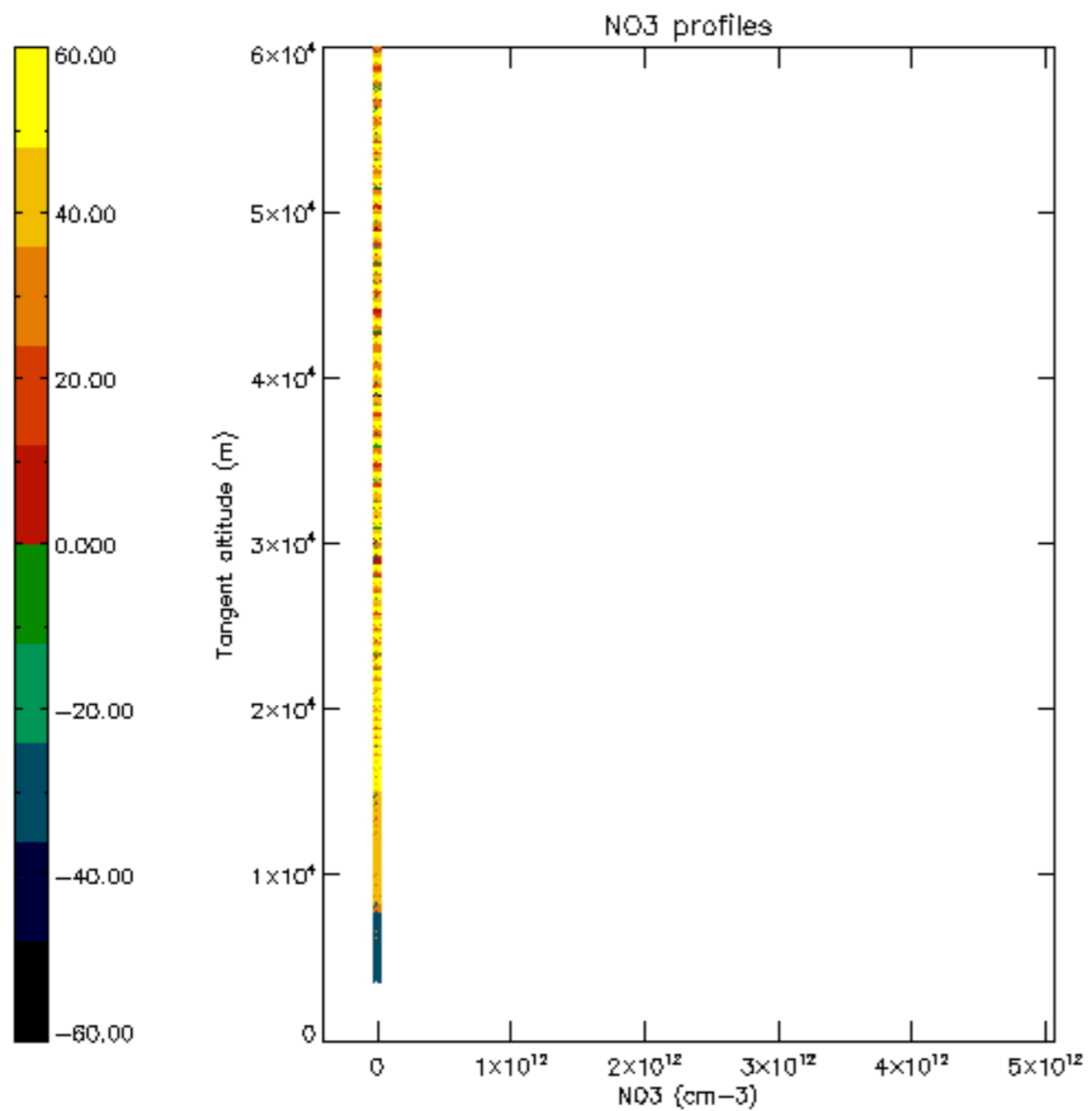


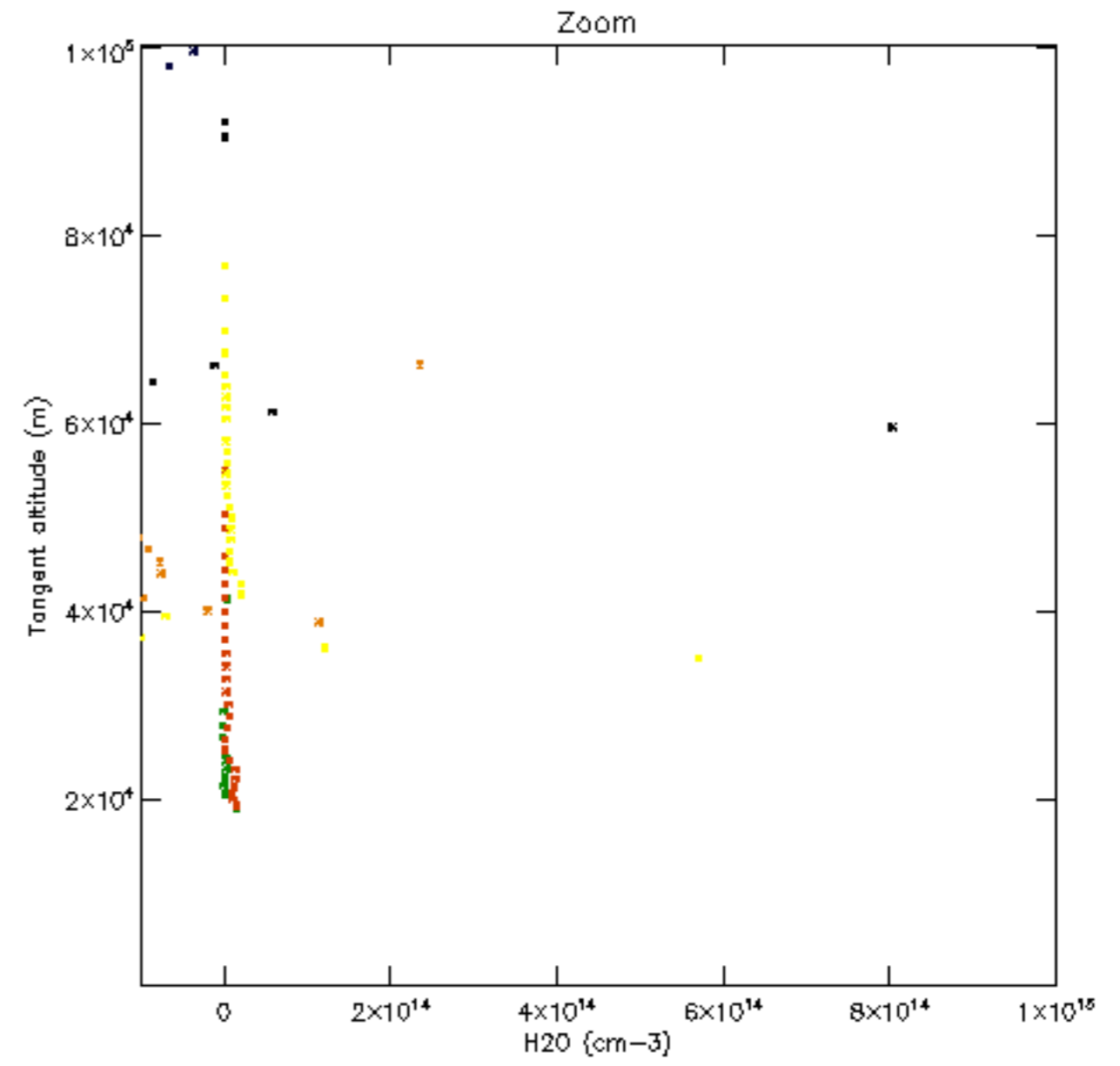
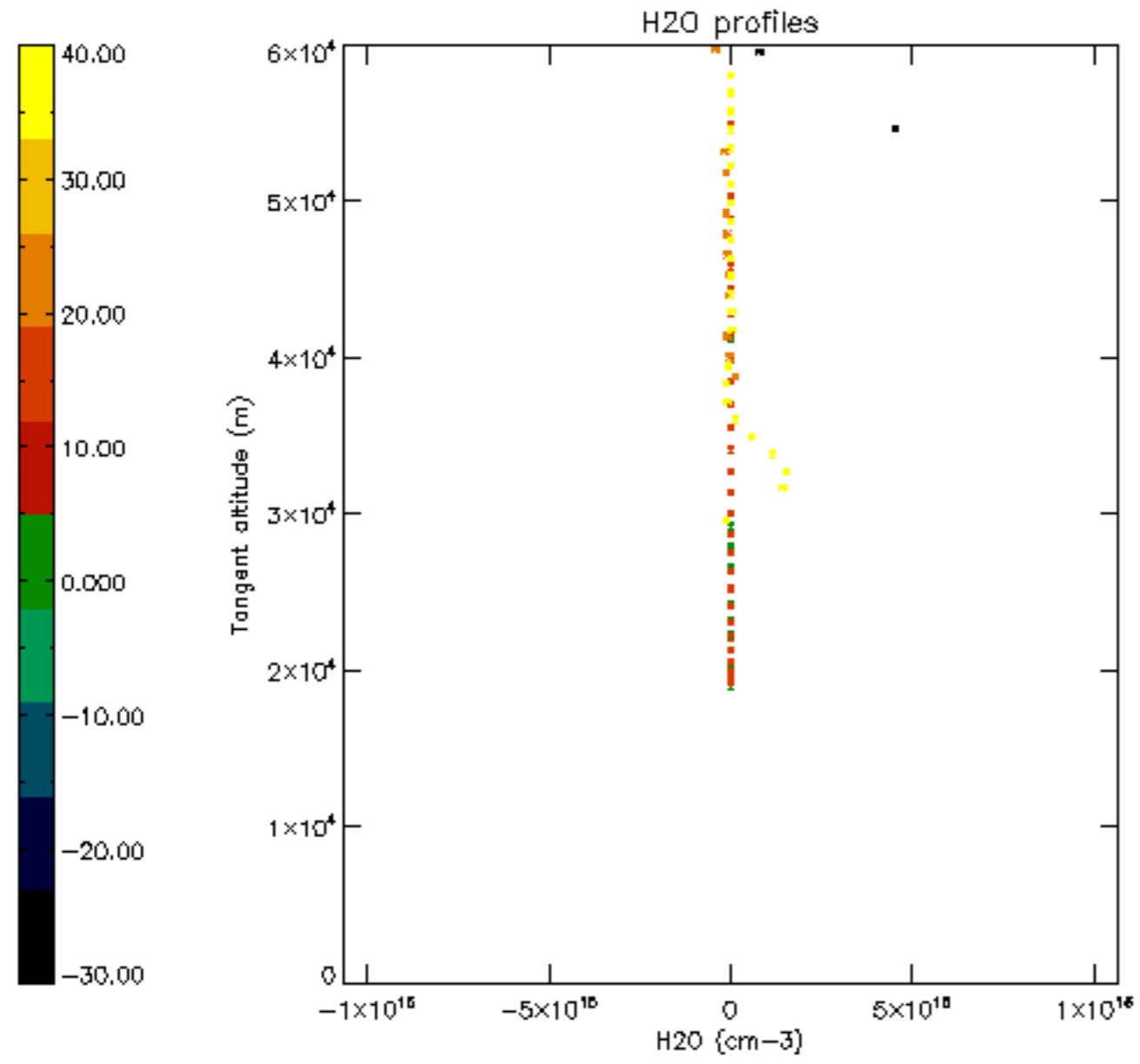


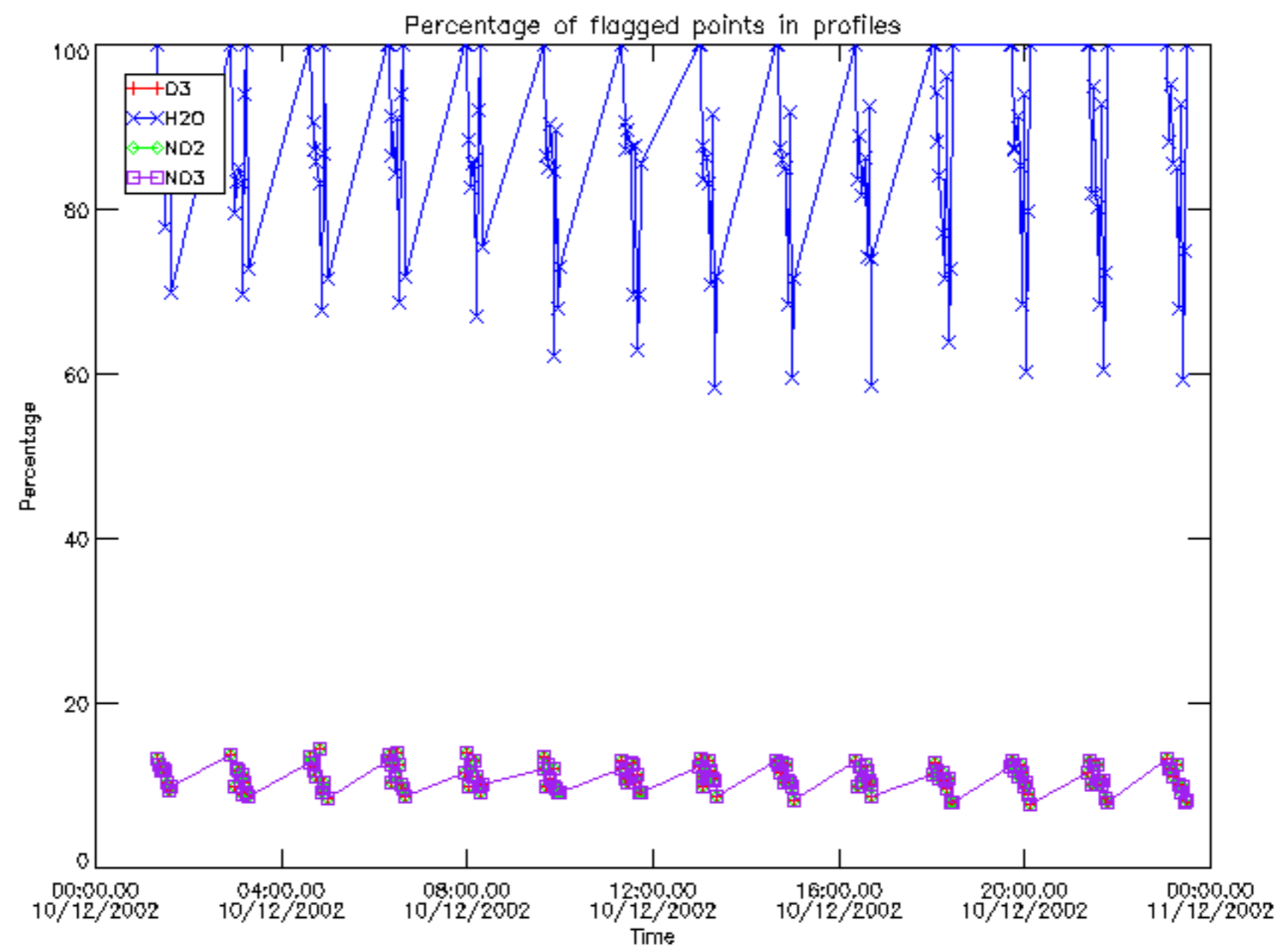




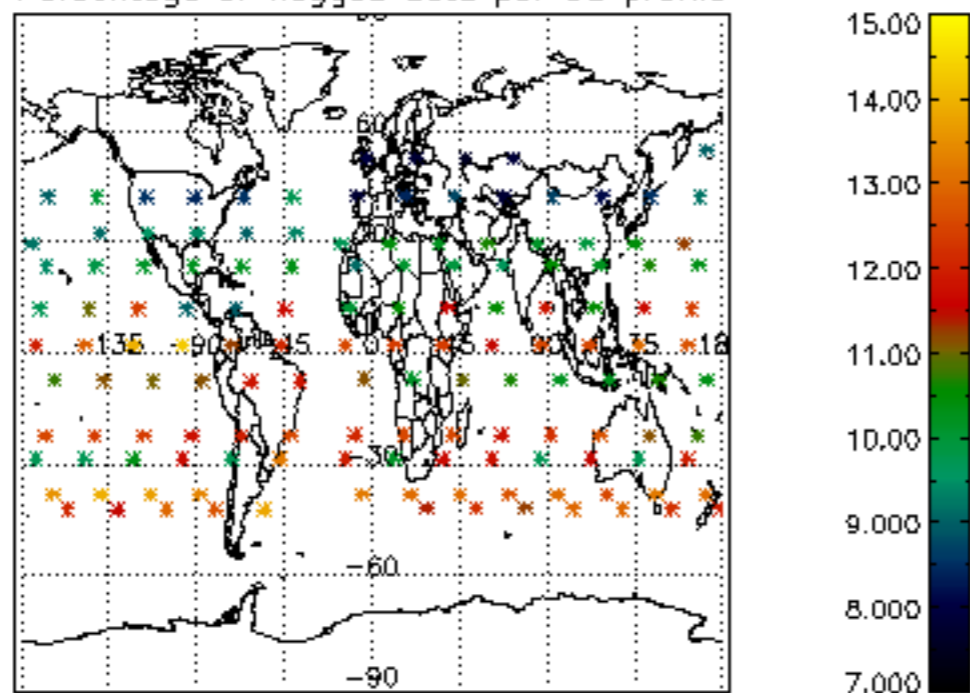




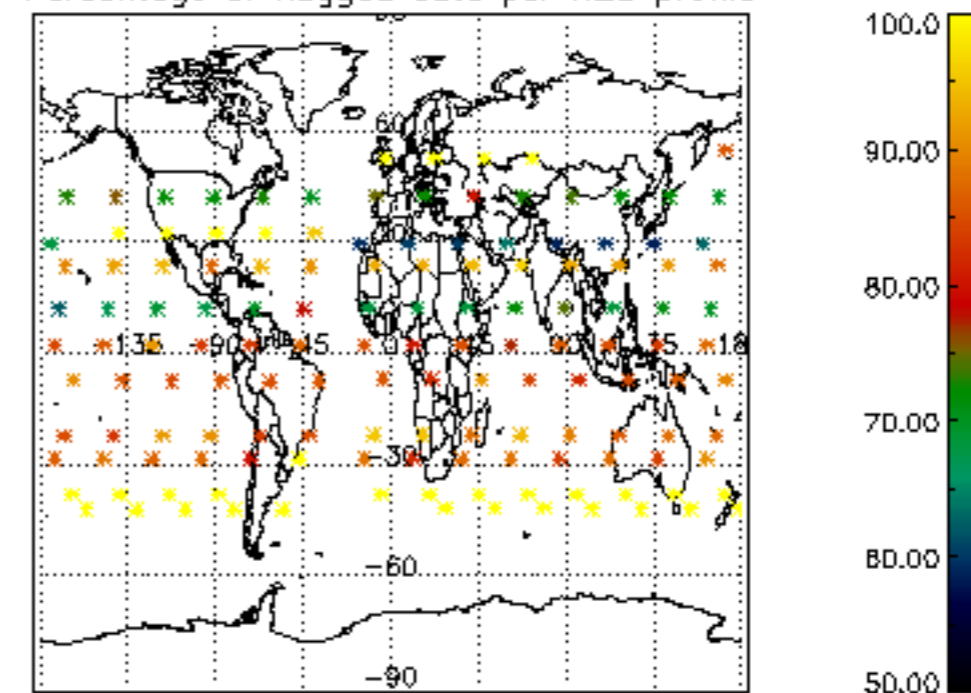




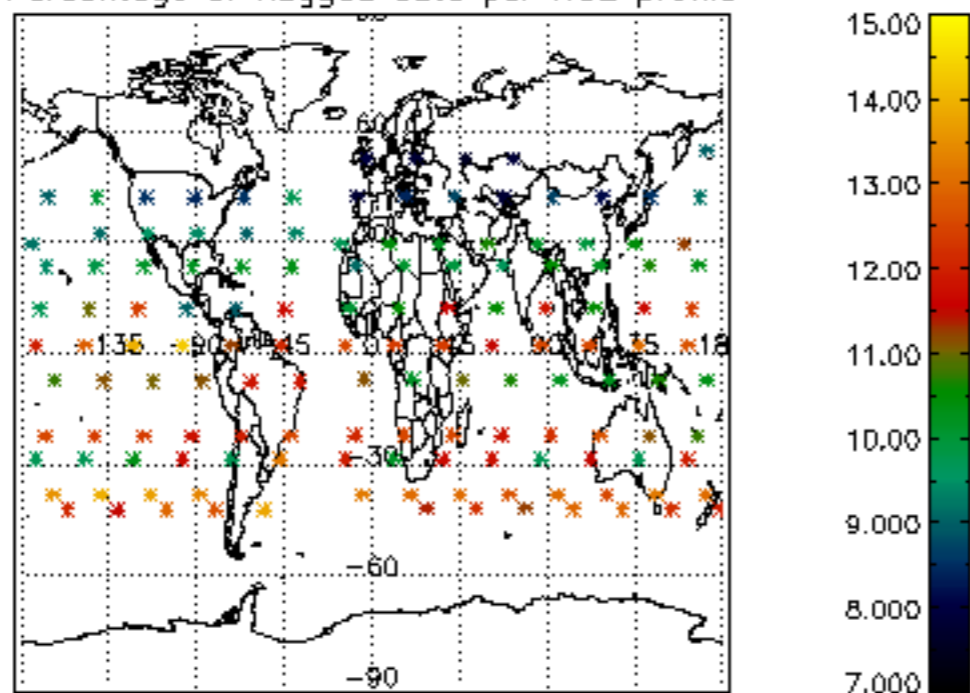
Percentage of flagged data per D3 profile



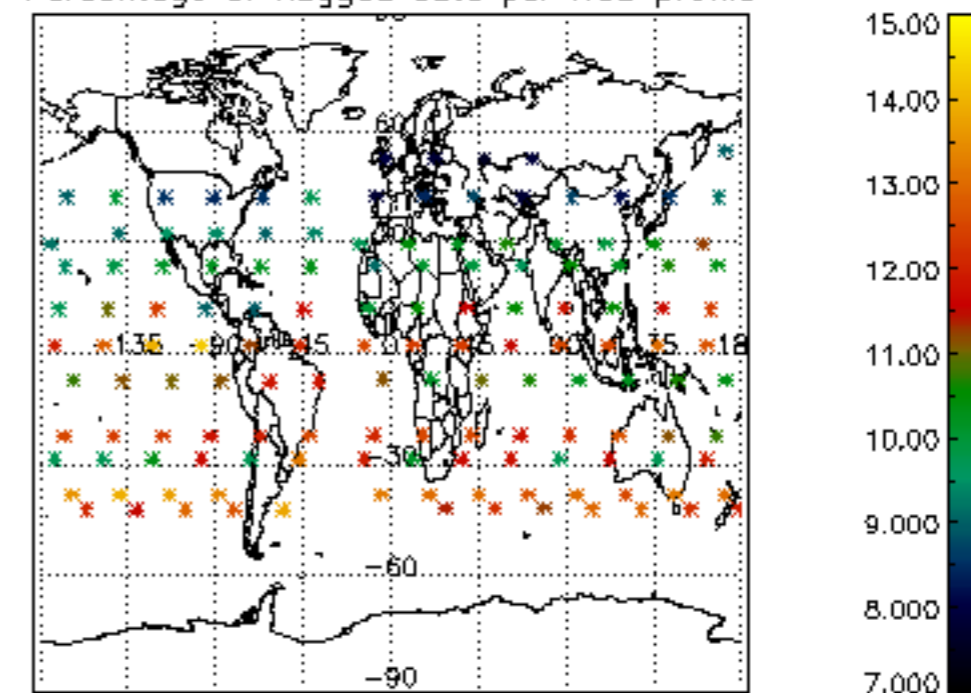
Percentage of flagged data per H2O profile

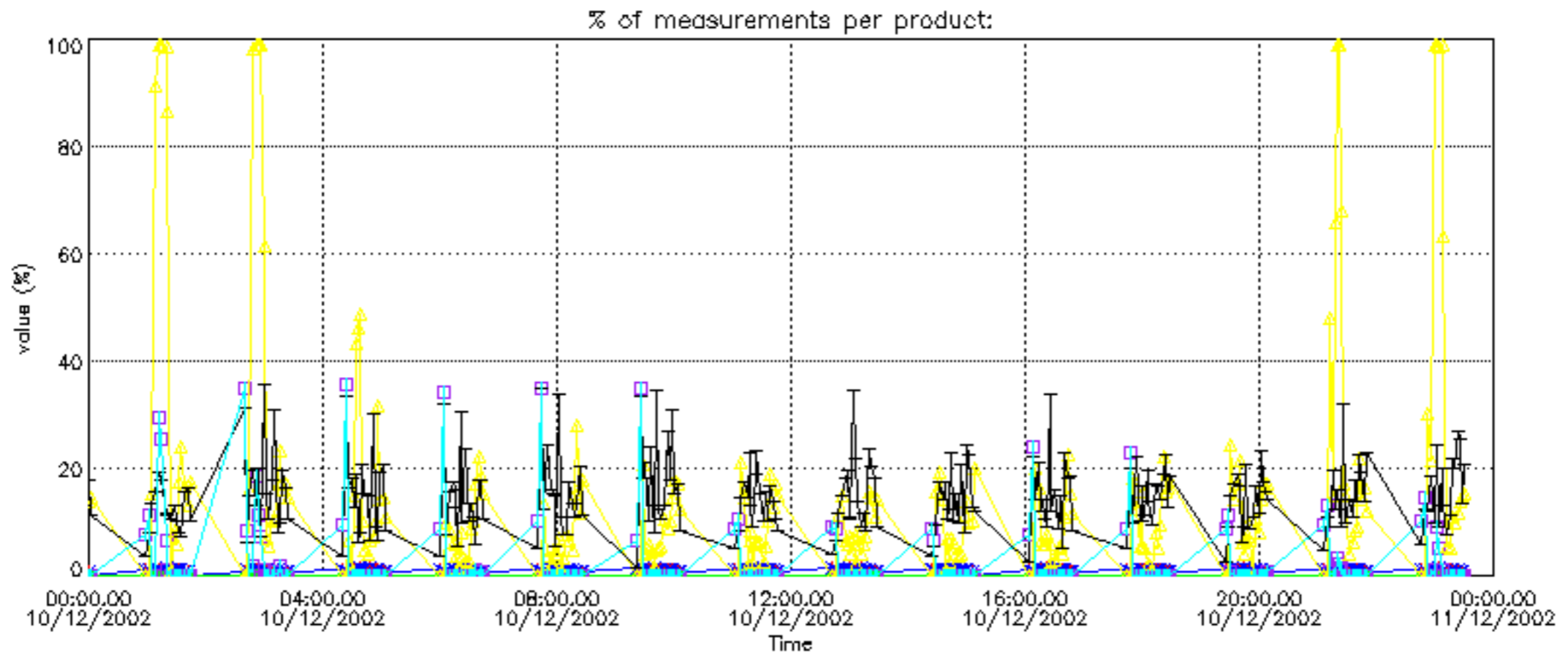


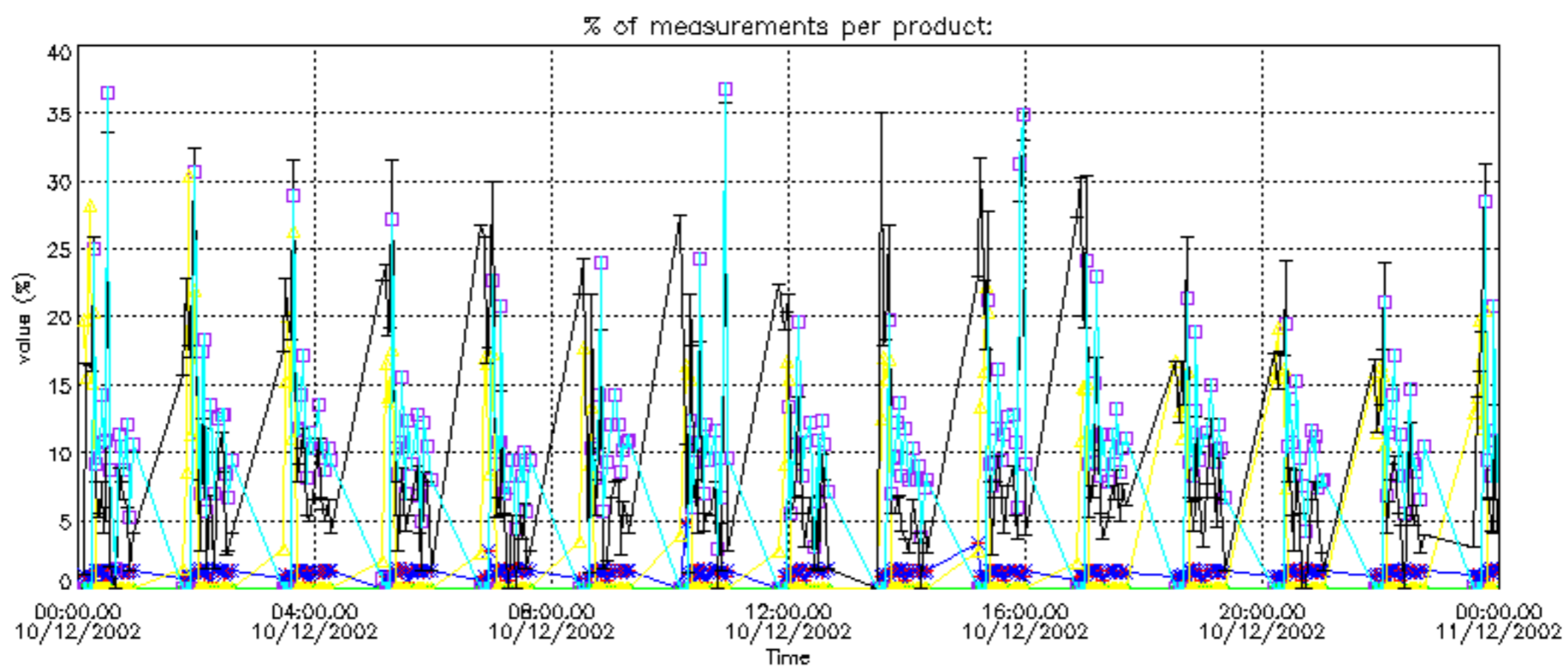
Percentage of flagged data per NO2 profile



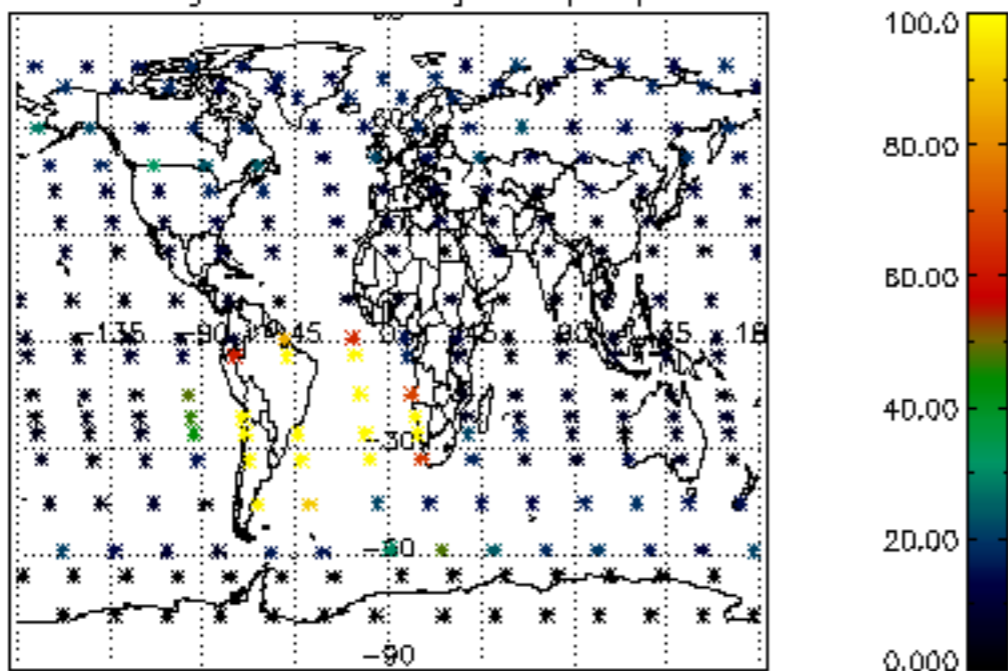
Percentage of flagged data per NO3 profile



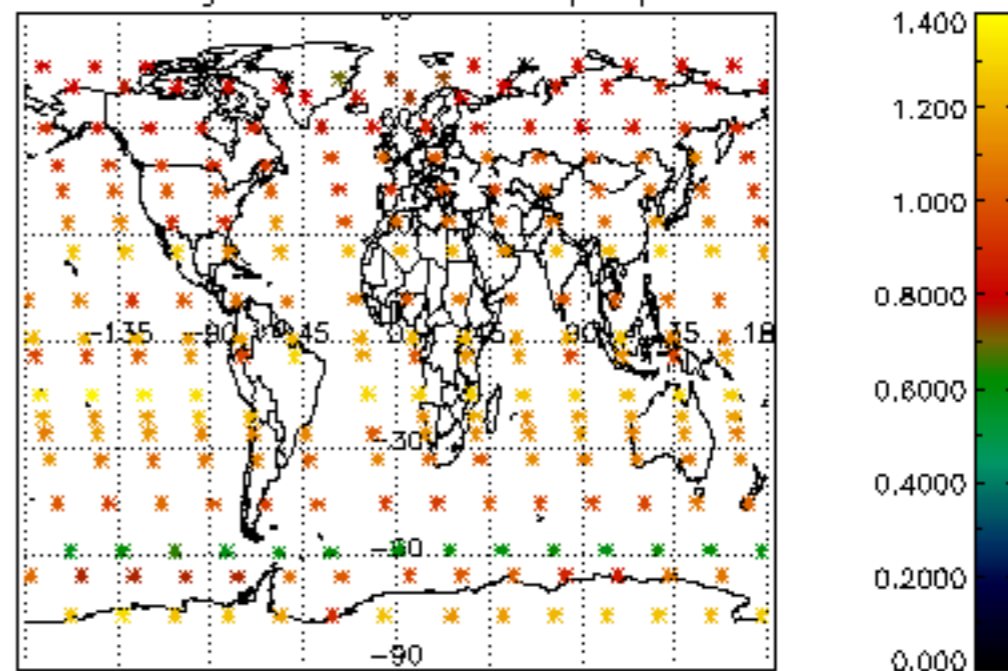




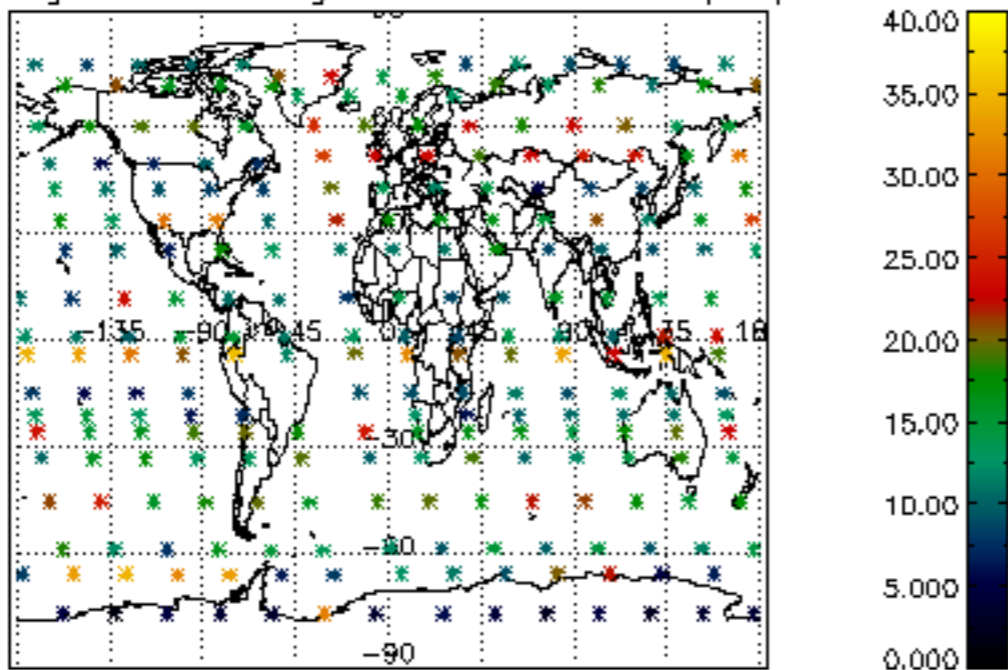
Percentage of cosmic ray hits per profile



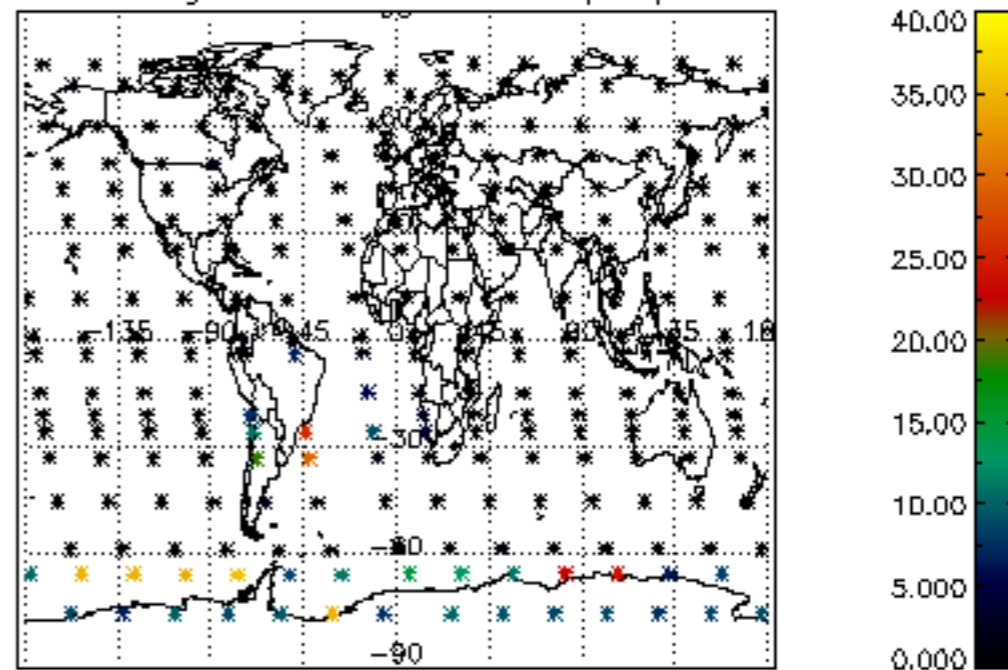
Percentage of datation errors per profile



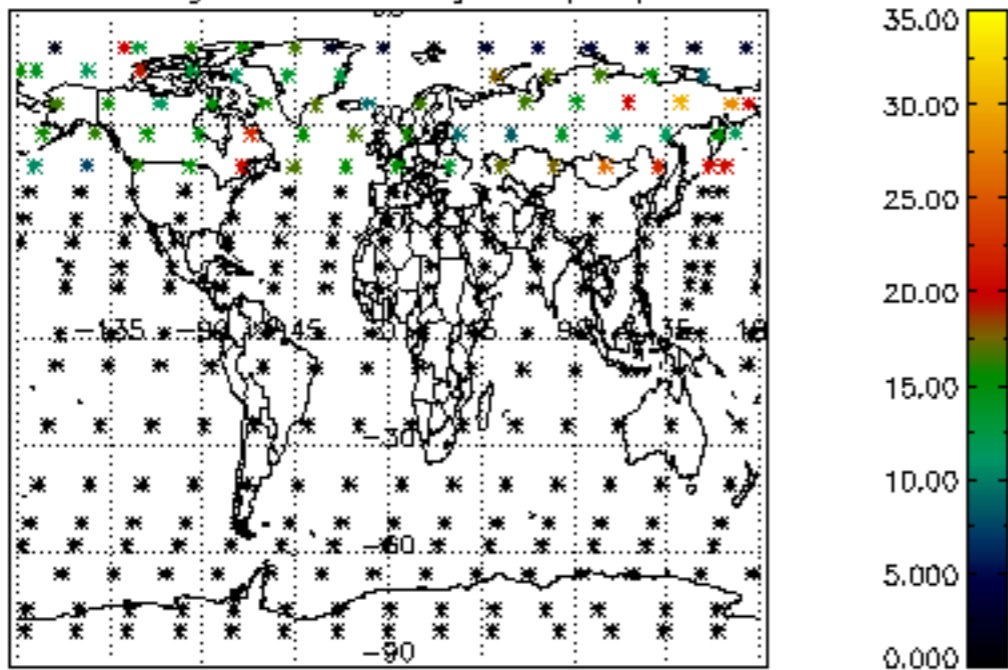
Percentage of star falling outside central band per profile



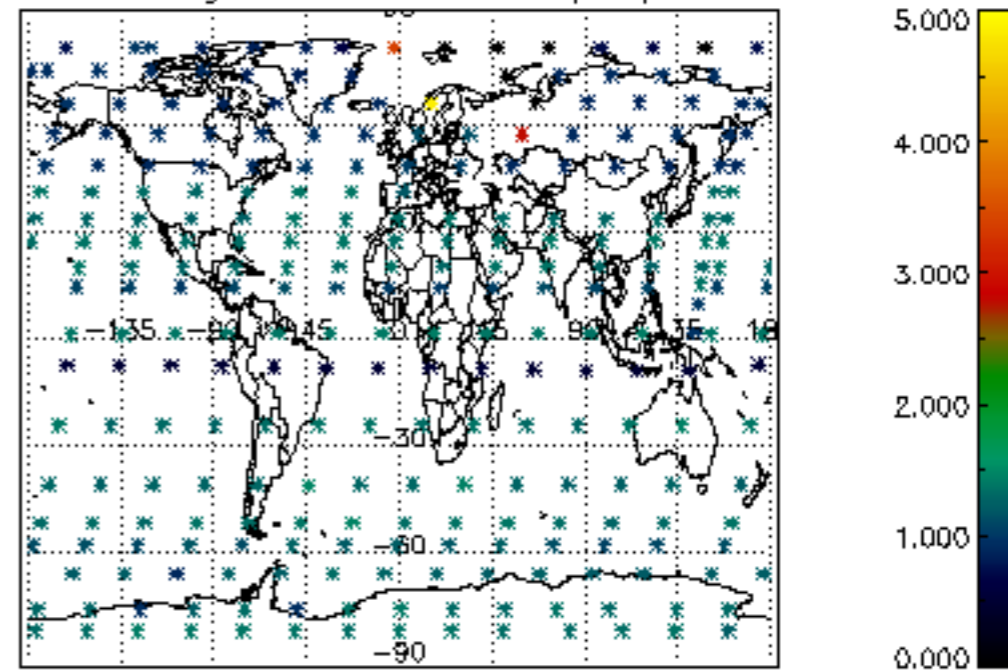
Percentage of saturation errors per profile



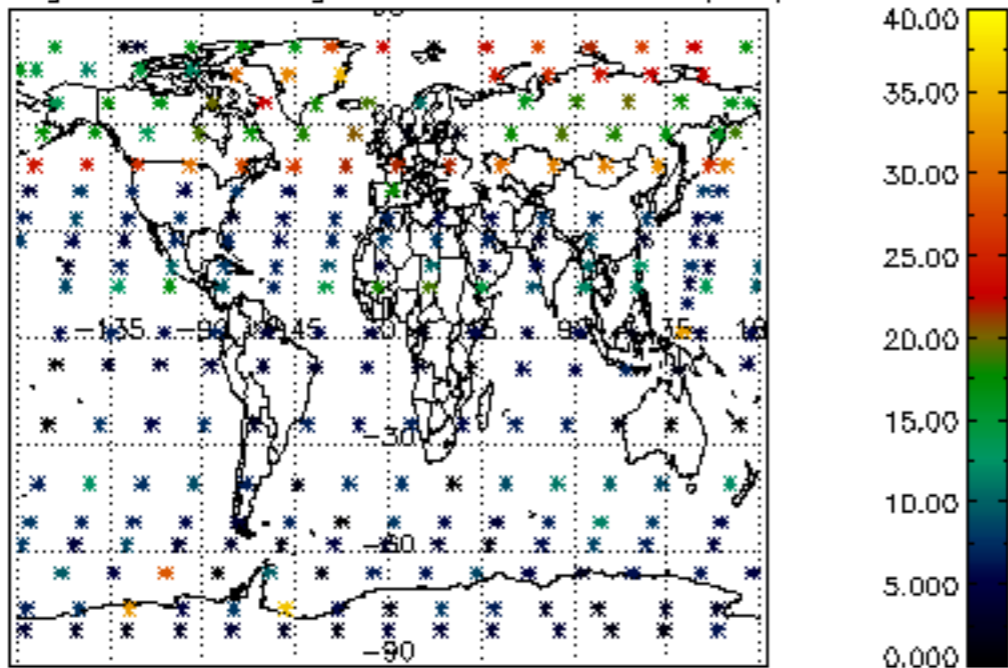
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

