

GOMOS Level 2 Daily Report

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

Item	Value
Time of report generation	18APR2013 19:51:45
Data source version	GOMOS/6.01
Start time of products	22-02-2004 (22FEB2004 00:00:00)
Stop time of products	23-02-2004 (23FEB2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	459
Nb of prods with errors	0

2. Summary of processed GOM_NL__2P products.

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_NL__2PRFIN20040222_000157_000000422024_00274_10348_1800.N1	22-FEB-2004 00:01:57	Straylight	42.000	34	Gam2Vel	1.7930	23000.	84	10348	No
2	GOM_NL__2PRFIN20040222_000530_000000782024_00274_10348_1801.N1	22-FEB-2004 00:05:30	Straylight	78.000	171	2Eps Crv	3.0010	4250.0	156	10348	No
3	GOM_NL__2PRFIN20040222_000823_000000422024_00274_10348_1802.N1	22-FEB-2004 00:08:23	Straylight	41.500	132	15Rho Pup	2.8030	6900.0	83	10348	No
4	GOM_NL__2PRFIN20040222_001207_000000532024_00274_10348_1803.N1	22-FEB-2004 00:12:07	Twilight	52.500	48	30Alp Hya	1.9770	4100.0	105	10348	No
5	GOM_NL__2PRFIN20040222_001652_000000452024_00274_10348_1804.N1	22-FEB-2004 00:16:52	Bright	45.000	8	10Alp CMi	0.40000	6500.0	90	10348	No
6	GOM_NL__2PRFIN20040222_001855_000000492024_00274_10348_1805.N1	22-FEB-2004 00:18:55	Bright	48.500	22	32Alp Leo	1.3600	15200.	97	10348	No
7	GOM_NL__2PRFIN20040222_002211_000000462024_00274_10348_1806.N1	22-FEB-2004 00:22:11	Bright	45.500	166	17Eps Leo	2.9800	6000.0	91	10348	No
8	GOM_NL__2PRFIN20040222_002410_000000422024_00274_10348_1807.N1	22-FEB-2004 00:24:10	Bright	41.500	24	66Alp Gem	1.5800	10200.	83	10348	No
9	GOM_NL__2PRFIN20040222_003125_000000472024_00274_10348_1808.N1	22-FEB-2004 00:31:25	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	10348	No
10	GOM_NL__2PRFIN20040222_003345_000000452024_00274_10348_1809.N1	22-FEB-2004 00:33:45	Bright	44.500	82	48Bet UMa	2.3650	10600.	89	10348	No
11	GOM_NL__2PRFIN20040222_003532_000000462024_00274_10348_1810.N1	22-FEB-2004 00:35:32	Bright	46.000	87	64Gam UMa	2.4330	11000.	92	10348	No
12	GOM_NL__2PRFIN20040222_004012_000000402024_00274_10348_1811.N1	22-FEB-2004 00:40:12	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	10348	No
13	GOM_NL__2PRFIN20040222_004152_000000422024_00274_10348_1812.N1	22-FEB-2004 00:41:52	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	10348	No
14	GOM_NL__2PRFIN20040222_004643_000000442024_00274_10348_1813.N1	22-FEB-2004 00:46:43	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	10348	No
15	GOM_NL__2PRFIN20040222_005045_000000452024_00274_10348_1814.N1	22-FEB-2004 00:50:45	Bright	44.500	130	23Bet Dra	2.7990	5800.0	89	10348	No
16	GOM_NL__2PRFIN20040222_005234_000000392024_00274_10348_1815.N1	22-FEB-2004 00:52:34	Bright	38.500	19	50Alp Cyg	1.2460	10500.	77	10348	No
17	GOM_NL__2PRFIN20040222_005409_000000392024_00274_10348_1816.N1	22-FEB-2004 00:54:09	Bright	38.500	66	37Gam Cyg	2.2080	5900.0	77	10348	No
18	GOM_NL__2PRFIN20040222_005539_000000372024_00274_10348_1817.N1	22-FEB-2004 00:55:39	Bright	36.500	92	53Eps Cyg	2.5000	4500.0	73	10348	No
19	GOM_NL__2PRFIN20040222_005837_000000682024_00274_10348_1818.N1	22-FEB-2004 00:58:37	Bright	67.500	133	40Zet Her	2.8070	6000.0	135	10348	No
20	GOM_NL__2PRFIN20040222_010228_000000372024_00274_10348_1819.N1	22-FEB-2004 01:02:28	Bright	36.500	168	17Zet Aql	2.9860	11000.	73	10348	No
21	GOM_NL__2PRFIN20040222_010502_000000592024_00274_10348_1820.N1	22-FEB-2004 01:05:02	Twilight	58.500	59	55Alp Oph	2.0800	8900.0	117	10348	No
22	GOM_NL__2PRFIN20040222_010726_000000592024_00274_10348_1821.N1	22-FEB-2004 01:07:26	Twilight	58.500	126	60Bet Oph	2.7700	4250.0	117	10348	No
23	GOM_NL__2PRFIN20040222_011205_000000442024_00274_10348_1822.N1	22-FEB-2004 01:12:05	Twilight	44.000	155	41Pi Sgr	2.9000	6600.0	88	10348	No
24	GOM_NL__2PRFIN20040222_011348_000000452024_00274_10348_1823.N1	22-FEB-2004 01:13:48	Dark	45.000	57	34Sig Sgr	2.0660	26000.	90	10348	No
25	GOM_NL__2PRFIN20040222_011643_000000432024_00274_10348_1824.N1	22-FEB-2004 01:16:43	Dark	42.500	38	20Eps Sgr	1.8360	11000.	85	10348	No
26	GOM_NL__2PRFIN20040222_011910_000000472024_00274_10348_1825.N1	22-FEB-2004 01:19:10	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	10348	No
27	GOM_NL__2PRFIN20040222_012042_000000772024_00274_10348_1826.N1	22-FEB-2004 01:20:42	Dark	77.000	16	21Alp Sco	1.0200	3000.0	154	10348	No
28	GOM_NL__2PRFIN20040222_012245_000000812024_00274_10348_1827.N1	22-FEB-2004 01:22:45	Dark	81.000	80	7Del Sco	2.3160	30000.	162	10348	No
29	GOM_NL__2PRFIN20040222_012721_000000392024_00275_10349_9997.N1	22-FEB-2004 01:27:21	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	10349	No
30	GOM_NL__2PRFIN20040222_012946_000000482024_00275_10349_9998.N1	22-FEB-2004 01:29:46	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	10349	No
31	GOM_NL__2PRFIN20040222_013106_000000432024_00275_10349_9999.N1	22-FEB-2004 01:31:06	Dark	43.000	10	Bet Cen	0.61000	28000.	86	10349	No
32	GOM_NL__2PRFIN20040222_013357_000000432024_00275_10349_0000.N1	22-FEB-2004 01:33:57	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	10349	No
33	GOM_NL__2PRFIN20040222_013556_000000472024_00275_10349_0001.N1	22-FEB-2004 01:35:56	Dark	46.500	29	Bet Car	1.6720	10200.	93	10349	No
34	GOM_NL__2PRFIN20040222_013838_000000412024_00275_10349_0002.N1	22-FEB-2004 01:38:38	Dark	41.000	71	lot Car	2.2460	7700.0	82	10349	No
35	GOM_NL__2PRFIN20040222_014014_000000422024_00275_10349_0003.N1	22-FEB-2004 01:40:14	Straylight	41.500	46	Del Vel	1.9540	10600.	83	10349	No
36	GOM_NL__2PRFIN20040222_014233_000000432024_00275_10349_0004.N1	22-FEB-2004 01:42:33	Straylight	42.500	34	Gam2Vel	1.7930	23000.	85	10349	No
37	GOM_NL__2PRFIN20040222_014606_000000752024_00275_10349_0005.N1	22-FEB-2004 01:46:06	Straylight	75.000	171	2Eps Crv	3.0010	4250.0	150	10349	No
38	GOM_NL__2PRFIN20040222_030758_000000402024_00276_10350_1796.N1	22-FEB-2004 03:07:58	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	10350	No
39	GOM_NL__2PRFIN20040222_031023_000000482024_00276_10350_1797.N1	22-FEB-2004 03:10:23	Dark	48.000	4	Alp1Cen	-0.010000	5800.0	96	10350	No
40	GOM_NL__2PRFIN20040222_031143_000000472024_00276_10350_1798.N1	22-FEB-2004 03:11:43	Dark	47.000	10	Bet Cen	0.61000	28000.	94	10350	No
41	GOM_NL__2PRFIN20040222_031435_000000452024_00276_10350_1799.N1	22-FEB-2004 03:14:35	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	10350	No
42	GOM_NL__2PRFIN20040222_031633_000000402024_00276_10350_1800.N1	22-FEB-2004 03:16:33	Dark	39.500	29	Bet Car	1.6720	10200.	79	10350	No

43	GOM_NL__2PRFIN20040222_031915_000000412024_00276_10350_1801.N1	22-FEB-2004 03:19:15	Dark	40.500	71	lot Car	2.2460	7700.0	81	10350	No
44	GOM_NL__2PRFIN20040222_032050_000000412024_00276_10350_1802.N1	22-FEB-2004 03:20:50	Straylight	40.500	46	Del Vel	1.9540	10600.	81	10350	No
45	GOM_NL__2PRFIN20040222_032310_000000422024_00276_10350_1803.N1	22-FEB-2004 03:23:10	Straylight	41.500	34	Gam2Vel	1.7930	23000.	83	10350	No
46	GOM_NL__2PRFIN20040222_032515_000000412024_00276_10350_1804.N1	22-FEB-2004 03:25:15	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	10350	No
47	GOM_NL__2PRFIN20040222_032914_000000812024_00276_10350_1805.N1	22-FEB-2004 03:29:14	Straylight	80.500	100	4Gam Crv	2.5800	13100.	161	10350	No
48	GOM_NL__2PRFIN20040222_033319_000000502024_00276_10350_1806.N1	22-FEB-2004 03:33:19	Twi_and_stray	50.000	48	30Alp Hya	1.9770	4100.0	100	10350	No
49	GOM_NL__2PRFIN20040222_033805_000000422024_00276_10350_1807.N1	22-FEB-2004 03:38:05	Bright	41.500	8	10Alp CMi	0.40000	6500.0	83	10350	No
50	GOM_NL__2PRFIN20040222_034006_000000492024_00276_10350_1808.N1	22-FEB-2004 03:40:06	Bright	48.500	22	32Alp Leo	1.3600	15200.	97	10350	No
51	GOM_NL__2PRFIN20040222_034325_000000442024_00276_10350_1809.N1	22-FEB-2004 03:43:25	Bright	43.500	166	17Eps Leo	2.9800	6000.0	87	10350	No
52	GOM_NL__2PRFIN20040222_034525_000000382024_00276_10350_1810.N1	22-FEB-2004 03:45:25	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	10350	No
53	GOM_NL__2PRFIN20040222_035235_000000512024_00276_10350_1811.N1	22-FEB-2004 03:52:35	Bright	50.500	174	52Psi UMa	3.0040	4400.0	101	10350	No
54	GOM_NL__2PRFIN20040222_035456_000000432024_00276_10350_1812.N1	22-FEB-2004 03:54:56	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	10350	No
55	GOM_NL__2PRFIN20040222_035641_000000512024_00276_10350_1813.N1	22-FEB-2004 03:56:41	Bright	50.500	87	64Gam UMa	2.4330	11000.	101	10350	No
56	GOM_NL__2PRFIN20040222_040127_000000372024_00276_10350_1814.N1	22-FEB-2004 04:01:27	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	10350	No
57	GOM_NL__2PRFIN20040222_040304_000000392024_00276_10350_1815.N1	22-FEB-2004 04:03:04	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	10350	No
58	GOM_NL__2PRFIN20040222_040753_000000452024_00276_10350_1816.N1	22-FEB-2004 04:07:53	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	10350	No
59	GOM_NL__2PRFIN20040222_041157_000000452024_00276_10350_1817.N1	22-FEB-2004 04:11:57	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	10350	No
60	GOM_NL__2PRFIN20040222_041347_000000362024_00276_10350_1818.N1	22-FEB-2004 04:13:47	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	10350	No
61	GOM_NL__2PRFIN20040222_041521_000000372024_00276_10350_1819.N1	22-FEB-2004 04:15:21	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	10350	No
62	GOM_NL__2PRFIN20040222_041652_000000362024_00276_10350_1820.N1	22-FEB-2004 04:16:52	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	10350	No
63	GOM_NL__2PRFIN20040222_041949_000000652024_00276_10350_1821.N1	22-FEB-2004 04:19:49	Bright	65.000	133	40Zet Her	2.8070	6000.0	130	10350	No
64	GOM_NL__2PRFIN20040222_042341_000000372024_00276_10350_1822.N1	22-FEB-2004 04:23:41	Bright	36.500	168	17Zet Aql	2.9860	11000.	73	10350	No
65	GOM_NL__2PRFIN20040222_042615_000000622024_00276_10350_1823.N1	22-FEB-2004 04:26:15	Twi_and_stray	61.500	59	55Alp Oph	2.0800	8900.0	123	10350	No
66	GOM_NL__2PRFIN20040222_042839_000000572024_00276_10350_1824.N1	22-FEB-2004 04:28:39	Twi_and_stray	57.000	126	60Bet Oph	2.7700	4250.0	114	10350	No
67	GOM_NL__2PRFIN20040222_043318_000000422024_00276_10350_1825.N1	22-FEB-2004 04:33:18	Twilight	42.000	155	41Pi Sgr	2.9000	6600.0	84	10350	No
68	GOM_NL__2PRFIN20040222_043501_000000442024_00276_10350_1826.N1	22-FEB-2004 04:35:01	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	10350	No
69	GOM_NL__2PRFIN20040222_043757_000000452024_00276_10350_1827.N1	22-FEB-2004 04:37:57	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	10350	No
70	GOM_NL__2PRFIN20040222_044024_000000492024_00276_10350_1828.N1	22-FEB-2004 04:40:24	Dark	49.000	25	35Lam Sco	1.6200	28000.	98	10350	No
71	GOM_NL__2PRFIN20040222_044157_000000772024_00276_10350_1829.N1	22-FEB-2004 04:41:57	Dark	77.000	16	21Alp Sco	1.0200	3000.0	154	10350	No
72	GOM_NL__2PRFIN20040222_044834_000000402024_00277_10351_1798.N1	22-FEB-2004 04:48:34	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	10351	No
73	GOM_NL__2PRFIN20040222_045100_000000482024_00277_10351_1799.N1	22-FEB-2004 04:51:00	Dark	48.000	4	Alp1Cen	-0.010000	5800.0	96	10351	No
74	GOM_NL__2PRFIN20040222_045219_000000512024_00277_10351_1800.N1	22-FEB-2004 04:52:19	Dark	51.000	10	Bet Cen	0.61000	28000.	102	10351	No
75	GOM_NL__2PRFIN20040222_045511_000000402024_00277_10351_1801.N1	22-FEB-2004 04:55:11	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	10351	No
76	GOM_NL__2PRFIN20040222_045709_000000422024_00277_10351_1802.N1	22-FEB-2004 04:57:09	Dark	41.500	29	Bet Car	1.6720	10200.	83	10351	No
77	GOM_NL__2PRFIN20040222_045952_000000442024_00277_10351_1803.N1	22-FEB-2004 04:59:52	Dark	44.000	71	lot Car	2.2460	7700.0	88	10351	No
78	GOM_NL__2PRFIN20040222_050126_000000402024_00277_10351_1804.N1	22-FEB-2004 05:01:26	Straylight	39.500	46	Del Vel	1.9540	10600.	79	10351	No
79	GOM_NL__2PRFIN20040222_050346_000000412024_00277_10351_1805.N1	22-FEB-2004 05:03:46	Straylight	41.000	34	Gam2Vel	1.7930	23000.	82	10351	No
80	GOM_NL__2PRFIN20040222_050551_000000412024_00277_10351_1806.N1	22-FEB-2004 05:05:51	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	10351	No
81	GOM_NL__2PRFIN20040222_050950_000000832024_00277_10351_1807.N1	22-FEB-2004 05:09:50	Straylight	82.500	100	4Gam Crv	2.5800	13100.	165	10351	No
82	GOM_NL__2PRFIN20040222_051356_000000502024_00277_10351_1808.N1	22-FEB-2004 05:13:56	Twi_and_stray	50.000	48	30Alp Hya	1.9770	4100.0	100	10351	No
83	GOM_NL__2PRFIN20040222_051841_000000432024_00277_10351_1809.N1	22-FEB-2004 05:18:41	Bright	42.500	8	10Alp CMi	0.40000	6500.0	85	10351	No
84	GOM_NL__2PRFIN20040222_052042_000000482024_00277_10351_1810.N1	22-FEB-2004 05:20:42	Bright	48.000	22	32Alp Leo	1.3600	15200.	96	10351	No
85	GOM_NL__2PRFIN20040222_052401_000000432024_00277_10351_1811.N1	22-FEB-2004 05:24:01	Bright	42.500	166	17Eps Leo	2.9800	6000.0	85	10351	No
86	GOM_NL__2PRFIN20040222_052602_000000382024_00277_10351_1812.N1	22-FEB-2004 05:26:02	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	10351	No
87	GOM_NL__2PRFIN20040222_053310_000000502024_00277_10351_1813.N1	22-FEB-2004 05:33:10	Bright	50.000	174	52Psi UMa	3.0040	4400.0	100	10351	No
88	GOM_NL__2PRFIN20040222_053531_000000432024_00277_10351_1814.N1	22-FEB-2004 05:35:31	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	10351	No
89	GOM_NL__2PRFIN20040222_053716_000000512024_00277_10351_1815.N1	22-FEB-2004 05:37:16	Bright	50.500	87	64Gam UMa	2.4330	11000.	101	10351	No
90	GOM_NL__2PRFIN20040222_054203_000000372024_00277_10351_1816.N1	22-FEB-2004 05:42:03	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	10351	No
91	GOM_NL__2PRFIN20040222_054339_000000412024_00277_10351_1817.N1	22-FEB-2004 05:43:39	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	10351	No
92	GOM_NL__2PRFIN20040222_054829_000000472024_00277_10351_1818.N1	22-FEB-2004 05:48:29	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	10351	No
93	GOM_NL__2PRFIN20040222_055232_000000422024_00277_10351_1819.N1	22-FEB-2004 05:52:32	Bright	41.500	130	23Bet Dra	2.7990	5800.0	83	10351	No
94	GOM_NL__2PRFIN20040222_055423_000000362024_00277_10351_1820.N1	22-FEB-2004 05:54:23	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	10351	No
95	GOM_NL__2PRFIN20040222_055558_000000362024_00277_10351_1821.N1	22-FEB-2004 05:55:58	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	10351	No
96	GOM_NL__2PRFIN20040222_055728_000000362024_00277_10351_1822.N1	22-FEB-2004 05:57:28	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	10351	No
97	GOM_NL__2PRFIN20040222_060024_000000642024_00277_10351_1823.N1	22-FEB-2004 06:00:24	Bright	64.000	133	40Zet Her	2.8070	6000.0	128	10351	No
98	GOM_NL__2PRFIN20040222_060417_000000382024_00277_10351_1824.N1	22-FEB-2004 06:04:17	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	10351	No
99	GOM_NL__2PRFIN20040222_060652_000000632024_00277_10351_1825.N1	22-FEB-2004 06:06:52	Twi_and_stray	62.500	59	55Alp Oph	2.0800	8900.0	125	10351	No
100	GOM_NL__2PRFIN20040222_060915_000000562024_00277_10351_1826.N1	22-FEB-2004 06:09:15	Twi_and_stray	56.000	126	60Bet Oph	2.7700	4250.0	112	10351	No
101	GOM_NL__2PRFIN20040222_061355_000000402024_00277_10351_1827.N1	22-FEB-2004 06:13:55	Twilight	40.000	155	41Pi Sgr	2.9000	6600.0	80	10351	No

102	GOM_NL__2PRFIN20040222_061538_000000402024_00277_10351_1828.N1	22-FEB-2004 06:15:38	Dark	40.000	57	34Sig Sgr	2.0660	26000.	80	10351	No
103	GOM_NL__2PRFIN20040222_061833_000000412024_00277_10351_1829.N1	22-FEB-2004 06:18:33	Dark	40.500	38	20Eps Sgr	1.8360	11000.	81	10351	No
104	GOM_NL__2PRFIN20040222_062101_000000452024_00277_10351_1830.N1	22-FEB-2004 06:21:01	Dark	44.500	25	35Lam Sco	1.6200	28000.	89	10351	No
105	GOM_NL__2PRFIN20040222_062235_000000772024_00277_10351_1831.N1	22-FEB-2004 06:22:35	Dark	77.000	16	21Alp Sco	1.0200	3000.0	154	10351	No
106	GOM_NL__2PRFIN20040222_062911_000000432024_00278_10352_1802.N1	22-FEB-2004 06:29:11	Dark	42.500	134	Bet TrA	2.8100	6600.0	85	10352	No
107	GOM_NL__2PRFIN20040222_063136_000000572024_00278_10352_1803.N1	22-FEB-2004 06:31:36	Dark	56.500	4	Alp1Cen	-0.010000	5800.0	113	10352	No
108	GOM_NL__2PRFIN20040222_063256_000000492024_00278_10352_1804.N1	22-FEB-2004 06:32:56	Dark	48.500	10	Bet Cen	0.610000	28000.	97	10352	No
109	GOM_NL__2PRFIN20040222_063548_000000542024_00278_10352_1805.N1	22-FEB-2004 06:35:48	Dark	54.000	12	Alp1Cru	0.775000	30000.	108	10352	No
110	GOM_NL__2PRFIN20040222_063745_000000372024_00278_10352_1806.N1	22-FEB-2004 06:37:45	Dark	37.000	29	Bet Car	1.6720	10200.	74	10352	No
111	GOM_NL__2PRFIN20040222_064028_000000442024_00278_10352_1807.N1	22-FEB-2004 06:40:28	Dark	44.000	71	lot Car	2.2460	7700.0	88	10352	No
112	GOM_NL__2PRFIN20040222_064203_000000402024_00278_10352_1808.N1	22-FEB-2004 06:42:03	Straylight	39.500	46	Del Vel	1.9540	10600.	79	10352	No
113	GOM_NL__2PRFIN20040222_064422_000000412024_00278_10352_1809.N1	22-FEB-2004 06:44:22	Straylight	41.000	34	Gam2Vel	1.7930	23000.	82	10352	No
114	GOM_NL__2PRFIN20040222_064628_000000402024_00278_10352_1810.N1	22-FEB-2004 06:46:28	Straylight	39.500	70	Zet Pup	2.2460	39000.	79	10352	No
115	GOM_NL__2PRFIN20040222_065026_000000802024_00278_10352_1811.N1	22-FEB-2004 06:50:26	Straylight	80.000	100	4Gam Crv	2.5800	13100.	160	10352	No
116	GOM_NL__2PRFIN20040222_065432_000000482024_00278_10352_1812.N1	22-FEB-2004 06:54:32	Twilight	48.000	48	30Alp Hya	1.9770	4100.0	96	10352	No
117	GOM_NL__2PRFIN20040222_065917_000000422024_00278_10352_1813.N1	22-FEB-2004 06:59:17	Bright	41.500	8	10Alp CMI	0.400000	6500.0	83	10352	No
118	GOM_NL__2PRFIN20040222_070118_000000482024_00278_10352_1814.N1	22-FEB-2004 07:01:18	Bright	47.500	22	32Alp Leo	1.3600	15200.	95	10352	No
119	GOM_NL__2PRFIN20040222_070437_000000432024_00278_10352_1815.N1	22-FEB-2004 07:04:37	Bright	42.500	166	17Eps Leo	2.9800	6000.0	85	10352	No
120	GOM_NL__2PRFIN20040222_070638_000000372024_00278_10352_1816.N1	22-FEB-2004 07:06:38	Bright	37.000	24	66Alp Gem	1.5800	10200.	74	10352	No
121	GOM_NL__2PRFIN20040222_071345_000000512024_00278_10352_1817.N1	22-FEB-2004 07:13:45	Bright	51.000	174	52Psi UMa	3.0040	4400.0	102	10352	No
122	GOM_NL__2PRFIN20040222_071607_000000442024_00278_10352_1818.N1	22-FEB-2004 07:16:07	Bright	43.500	82	48Bet UMa	2.3650	10600.	87	10352	No
123	GOM_NL__2PRFIN20040222_071752_000000502024_00278_10352_1819.N1	22-FEB-2004 07:17:52	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10352	No
124	GOM_NL__2PRFIN20040222_072239_000000362024_00278_10352_1820.N1	22-FEB-2004 07:22:39	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	10352	No
125	GOM_NL__2PRFIN20040222_072415_000000382024_00278_10352_1821.N1	22-FEB-2004 07:24:15	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	10352	No
126	GOM_NL__2PRFIN20040222_072904_000000472024_00278_10352_1822.N1	22-FEB-2004 07:29:04	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	10352	No
127	GOM_NL__2PRFIN20040222_073307_000000472024_00278_10352_1823.N1	22-FEB-2004 07:33:07	Bright	46.500	130	23Bet Dra	2.7990	5800.0	93	10352	No
128	GOM_NL__2PRFIN20040222_073459_000000382024_00278_10352_1824.N1	22-FEB-2004 07:34:59	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	10352	No
129	GOM_NL__2PRFIN20040222_073635_000000372024_00278_10352_1825.N1	22-FEB-2004 07:36:35	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	10352	No
130	GOM_NL__2PRFIN20040222_073804_000000382024_00278_10352_1826.N1	22-FEB-2004 07:38:04	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	10352	No
131	GOM_NL__2PRFIN20040222_074101_000000662024_00278_10352_1827.N1	22-FEB-2004 07:41:01	Bright	65.500	133	40Zet Her	2.8070	6000.0	131	10352	No
132	GOM_NL__2PRFIN20040222_074454_000000392024_00278_10352_1828.N1	22-FEB-2004 07:44:54	Bright	39.000	168	17Zet Aql	2.9860	11000.	78	10352	No
133	GOM_NL__2PRFIN20040222_074729_000000572024_00278_10352_1829.N1	22-FEB-2004 07:47:29	Twilight	57.000	59	55Alp Oph	2.0800	8900.0	114	10352	No
134	GOM_NL__2PRFIN20040222_074952_000000562024_00278_10352_1830.N1	22-FEB-2004 07:49:52	Twilight	56.000	126	60Bet Oph	2.7700	4250.0	112	10352	No
135	GOM_NL__2PRFIN20040222_075431_000000432024_00278_10352_1831.N1	22-FEB-2004 07:54:31	Twilight	42.500	155	41Pi Sgr	2.9000	6600.0	85	10352	No
136	GOM_NL__2PRFIN20040222_075615_000000442024_00278_10352_1832.N1	22-FEB-2004 07:56:15	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	10352	No
137	GOM_NL__2PRFIN20040222_075910_000000442024_00278_10352_1833.N1	22-FEB-2004 07:59:10	Dark	44.000	38	20Eps Sgr	1.8360	11000.	88	10352	No
138	GOM_NL__2PRFIN20040222_080137_000000462024_00278_10352_1834.N1	22-FEB-2004 08:01:37	Dark	45.500	25	35Lam Sco	1.6200	28000.	91	10352	No
139	GOM_NL__2PRFIN20040222_080312_000000772024_00278_10352_1835.N1	22-FEB-2004 08:03:12	Dark	77.000	16	21Alp Sco	1.0200	3000.0	154	10352	No
140	GOM_NL__2PRFIN20040222_080948_000000392024_00279_10353_1822.N1	22-FEB-2004 08:09:48	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	10353	No
141	GOM_NL__2PRFIN20040222_081213_000000572024_00279_10353_1823.N1	22-FEB-2004 08:12:13	Dark	57.000	4	Alp1Cen	-0.010000	5800.0	114	10353	No
142	GOM_NL__2PRFIN20040222_081333_000000432024_00279_10353_1824.N1	22-FEB-2004 08:13:33	Dark	43.000	10	Bet Cen	0.610000	28000.	86	10353	No
143	GOM_NL__2PRFIN20040222_081624_000000542024_00279_10353_1825.N1	22-FEB-2004 08:16:24	Dark	54.000	12	Alp1Cru	0.775000	30000.	108	10353	No
144	GOM_NL__2PRFIN20040222_081821_000000392024_00279_10353_1826.N1	22-FEB-2004 08:18:21	Dark	38.500	29	Bet Car	1.6720	10200.	77	10353	No
145	GOM_NL__2PRFIN20040222_082104_000000402024_00279_10353_1827.N1	22-FEB-2004 08:21:04	Dark	40.000	71	lot Car	2.2460	7700.0	80	10353	No
146	GOM_NL__2PRFIN20040222_082239_000000402024_00279_10353_1828.N1	22-FEB-2004 08:22:39	Straylight	40.000	46	Del Vel	1.9540	10600.	80	10353	No
147	GOM_NL__2PRFIN20040222_082458_000000412024_00279_10353_1829.N1	22-FEB-2004 08:24:58	Straylight	41.000	34	Gam2Vel	1.7930	23000.	82	10353	No
148	GOM_NL__2PRFIN20040222_082704_000000402024_00279_10353_1830.N1	22-FEB-2004 08:27:04	Straylight	40.000	70	Zet Pup	2.2460	39000.	80	10353	No
149	GOM_NL__2PRFIN20040222_083102_000000892024_00279_10353_1831.N1	22-FEB-2004 08:31:02	Straylight	88.500	100	4Gam Crv	2.5800	13100.	177	10353	No
150	GOM_NL__2PRFIN20040222_083508_000000482024_00279_10353_1832.N1	22-FEB-2004 08:35:08	Twilight	48.000	48	30Alp Hya	1.9770	4100.0	96	10353	No
151	GOM_NL__2PRFIN20040222_083953_000000432024_00279_10353_1833.N1	22-FEB-2004 08:39:53	Bright	42.500	8	10Alp CMI	0.400000	6500.0	85	10353	No
152	GOM_NL__2PRFIN20040222_084154_000000482024_00279_10353_1834.N1	22-FEB-2004 08:41:54	Bright	47.500	22	32Alp Leo	1.3600	15200.	95	10353	No
153	GOM_NL__2PRFIN20040222_084513_000000432024_00279_10353_1835.N1	22-FEB-2004 08:45:13	Bright	42.500	166	17Eps Leo	2.9800	6000.0	85	10353	No
154	GOM_NL__2PRFIN20040222_084714_000000382024_00279_10353_1836.N1	22-FEB-2004 08:47:14	Bright	38.000	24	66Alp Gem	1.5800	10200.	76	10353	No
155	GOM_NL__2PRFIN20040222_085420_000000492024_00279_10353_1837.N1	22-FEB-2004 08:54:20	Bright	48.500	174	52Psi UMa	3.0040	4400.0	97	10353	No
156	GOM_NL__2PRFIN20040222_085642_000000442024_00279_10353_1838.N1	22-FEB-2004 08:56:42	Bright	43.500	82	48Bet UMa	2.3650	10600.	87	10353	No
157	GOM_NL__2PRFIN20040222_085826_000000492024_00279_10353_1839.N1	22-FEB-2004 08:58:26	Bright	49.000	87	64Gam UMa	2.4330	11000.	98	10353	No
158	GOM_NL__2PRFIN20040222_090315_000000382024_00279_10353_1840.N1	22-FEB-2004 09:03:15	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	10353	No
159	GOM_NL__2PRFIN20040222_090450_000000442024_00279_10353_1841.N1	22-FEB-2004 09:04:50	Bright	43.500	60	7Bet UMi	2.0810	3950.0	87	10353	No
160	GOM_NL__2PRFIN20040222_090940_000000472024_00279_10353_1842.N1	22-FEB-2004 09:09:40	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	10353	No

161	GOM_NL__2PRFIN20040222_091343_000000452024_00279_10353_1843.N1	22-FEB-2004 09:13:43	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	10353	No
162	GOM_NL__2PRFIN20040222_091535_000000372024_00279_10353_1844.N1	22-FEB-2004 09:15:35	Bright	36.500	19	50Alp Cyg	1.2460	10500.	73	10353	No
163	GOM_NL__2PRFIN20040222_091711_000000352024_00279_10353_1845.N1	22-FEB-2004 09:17:11	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	10353	No
164	GOM_NL__2PRFIN20040222_091840_000000352024_00279_10353_1846.N1	22-FEB-2004 09:18:40	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	10353	No
165	GOM_NL__2PRFIN20040222_092137_000000642024_00279_10353_1847.N1	22-FEB-2004 09:21:37	Bright	64.000	133	40Zet Her	2.8070	6000.0	128	10353	No
166	GOM_NL__2PRFIN20040222_092530_000000372024_00279_10353_1848.N1	22-FEB-2004 09:25:30	Bright	37.000	168	17Zet Aql	2.9860	11000.	74	10353	No
167	GOM_NL__2PRFIN20040222_092805_000000582024_00279_10353_1849.N1	22-FEB-2004 09:28:05	Tw_i_and_stray	57.500	59	55Alp Oph	2.0800	8900.0	115	10353	No
168	GOM_NL__2PRFIN20040222_093029_000000592024_00279_10353_1850.N1	22-FEB-2004 09:30:29	Tw_i_and_stray	59.000	126	60Bet Oph	2.7700	4250.0	118	10353	No
169	GOM_NL__2PRFIN20040222_093507_000000402024_00279_10353_1851.N1	22-FEB-2004 09:35:07	Twilight	39.500	155	41Pi Sgr	2.9000	6600.0	79	10353	No
170	GOM_NL__2PRFIN20040222_093651_000000422024_00279_10353_1852.N1	22-FEB-2004 09:36:51	Dark	41.500	57	34Sig Sgr	2.0660	26000.	83	10353	No
171	GOM_NL__2PRFIN20040222_093946_000000462024_00279_10353_1853.N1	22-FEB-2004 09:39:46	Dark	45.500	38	20Eps Sgr	1.8360	11000.	91	10353	No
172	GOM_NL__2PRFIN20040222_094214_000000442024_00279_10353_1854.N1	22-FEB-2004 09:42:14	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	10353	No
173	GOM_NL__2PRFIN20040222_094349_000000622024_00279_10353_1855.N1	22-FEB-2004 09:43:49	Dark	61.500	16	21Alp Sco	1.0200	3000.0	123	10353	No
174	GOM_NL__2PRFIN20040222_095023_000000422024_00280_10354_1823.N1	22-FEB-2004 09:50:23	Dark	42.000	134	Bet TrA	2.8100	6600.0	84	10354	No
175	GOM_NL__2PRFIN20040222_095249_000000452024_00280_10354_1824.N1	22-FEB-2004 09:52:49	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	10354	No
176	GOM_NL__2PRFIN20040222_095409_000000532024_00280_10354_1825.N1	22-FEB-2004 09:54:09	Dark	52.500	10	Bet Cen	0.61000	28000.	105	10354	No
177	GOM_NL__2PRFIN20040222_095700_000000432024_00280_10354_1826.N1	22-FEB-2004 09:57:00	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	10354	No
178	GOM_NL__2PRFIN20040222_095857_000000382024_00280_10354_1827.N1	22-FEB-2004 09:58:57	Dark	37.500	29	Bet Car	1.6720	10200.	75	10354	No
179	GOM_NL__2PRFIN20040222_100140_000000412024_00280_10354_1828.N1	22-FEB-2004 10:01:40	Dark	41.000	71	lot Car	2.2460	7700.0	82	10354	No
180	GOM_NL__2PRFIN20040222_100315_000000422024_00280_10354_1829.N1	22-FEB-2004 10:03:15	Straylight	42.000	46	Del Vel	1.9540	10600.	84	10354	No
181	GOM_NL__2PRFIN20040222_100534_000000442024_00280_10354_1830.N1	22-FEB-2004 10:05:34	Straylight	43.500	34	Gam2Vel	1.7930	23000.	87	10354	No
182	GOM_NL__2PRFIN20040222_100739_000000412024_00280_10354_1831.N1	22-FEB-2004 10:07:39	Straylight	41.000	70	Zet Pup	2.2460	39000.	82	10354	No
183	GOM_NL__2PRFIN20040222_101139_000000852024_00280_10354_1832.N1	22-FEB-2004 10:11:39	Straylight	85.000	100	4Gam Crv	2.5800	13100.	170	10354	No
184	GOM_NL__2PRFIN20040222_101544_000000472024_00280_10354_1833.N1	22-FEB-2004 10:15:44	Tw_i_and_stray	46.500	48	30Alp Hya	1.9770	4100.0	93	10354	No
185	GOM_NL__2PRFIN20040222_102029_000000442024_00280_10354_1834.N1	22-FEB-2004 10:20:29	Bright	44.000	8	10Alp CMi	0.40000	6500.0	88	10354	No
186	GOM_NL__2PRFIN20040222_102229_000000482024_00280_10354_1835.N1	22-FEB-2004 10:22:29	Bright	48.000	22	32Alp Leo	1.3600	15200.	96	10354	No
187	GOM_NL__2PRFIN20040222_102548_000000432024_00280_10354_1836.N1	22-FEB-2004 10:25:48	Bright	43.000	166	17Eps Leo	2.9800	6000.0	86	10354	No
188	GOM_NL__2PRFIN20040222_102750_000000392024_00280_10354_1837.N1	22-FEB-2004 10:27:50	Bright	39.000	24	66Alp Gem	1.5800	10200.	78	10354	No
189	GOM_NL__2PRFIN20040222_103455_000000502024_00280_10354_1838.N1	22-FEB-2004 10:34:55	Bright	50.000	174	52Psi UMa	3.0040	4400.0	100	10354	No
190	GOM_NL__2PRFIN20040222_103717_000000442024_00280_10354_1839.N1	22-FEB-2004 10:37:17	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	10354	No
191	GOM_NL__2PRFIN20040222_103902_000000492024_00280_10354_1840.N1	22-FEB-2004 10:39:02	Bright	49.000	87	64Gam UMa	2.4330	11000.	98	10354	No
192	GOM_NL__2PRFIN20040222_104350_000000372024_00280_10354_1841.N1	22-FEB-2004 10:43:50	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	10354	No
193	GOM_NL__2PRFIN20040222_104525_000000412024_00280_10354_1842.N1	22-FEB-2004 10:45:25	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	10354	No
194	GOM_NL__2PRFIN20040222_105016_000000452024_00280_10354_1843.N1	22-FEB-2004 10:50:16	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	10354	No
195	GOM_NL__2PRFIN20040222_105419_000000462024_00280_10354_1844.N1	22-FEB-2004 10:54:19	Bright	45.500	130	23Bet Dra	2.7990	5800.0	91	10354	No
196	GOM_NL__2PRFIN20040222_105611_000000362024_00280_10354_1845.N1	22-FEB-2004 10:56:11	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	10354	No
197	GOM_NL__2PRFIN20040222_105746_000000362024_00280_10354_1846.N1	22-FEB-2004 10:57:46	Bright	36.000	66	37Gam Cyg	2.2080	5900.0	72	10354	No
198	GOM_NL__2PRFIN20040222_105916_000000372024_00280_10354_1847.N1	22-FEB-2004 10:59:16	Bright	36.500	92	53Eps Cyg	2.5000	4500.0	73	10354	No
199	GOM_NL__2PRFIN20040222_110214_000000622024_00280_10354_1848.N1	22-FEB-2004 11:02:14	Bright	61.500	133	40Zet Her	2.8070	6000.0	123	10354	No
200	GOM_NL__2PRFIN20040222_110605_000000382024_00280_10354_1849.N1	22-FEB-2004 11:06:05	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	10354	No
201	GOM_NL__2PRFIN20040222_110842_000000582024_00280_10354_1850.N1	22-FEB-2004 11:08:42	Tw_i_and_stray	57.500	59	55Alp Oph	2.0800	8900.0	115	10354	No
202	GOM_NL__2PRFIN20040222_111105_000000602024_00280_10354_1851.N1	22-FEB-2004 11:11:05	Tw_i_and_stray	59.500	126	60Bet Oph	2.7700	4250.0	119	10354	No
203	GOM_NL__2PRFIN20040222_111543_000000432024_00280_10354_1852.N1	22-FEB-2004 11:15:43	Twilight	43.000	155	41Pi Sgr	2.9000	6600.0	86	10354	No
204	GOM_NL__2PRFIN20040222_111726_000000432024_00280_10354_1853.N1	22-FEB-2004 11:17:26	Dark	43.000	57	34Sig Sgr	2.0660	26000.	86	10354	No
205	GOM_NL__2PRFIN20040222_112022_000000452024_00280_10354_1854.N1	22-FEB-2004 11:20:22	Dark	45.000	38	20Eps Sgr	1.8360	11000.	90	10354	No
206	GOM_NL__2PRFIN20040222_112250_000000442024_00280_10354_1855.N1	22-FEB-2004 11:22:50	Dark	44.000	25	35Lam Sco	1.6200	28000.	88	10354	No
207	GOM_NL__2PRFIN20040222_112425_000000742024_00280_10354_1856.N1	22-FEB-2004 11:24:25	Dark	73.500	16	21Alp Sco	1.0200	3000.0	147	10354	No
208	GOM_NL__2PRFIN20040222_113100_000000412024_00281_10355_1823.N1	22-FEB-2004 11:31:00	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	10355	No
209	GOM_NL__2PRFIN20040222_113326_000000442024_00281_10355_1824.N1	22-FEB-2004 11:33:26	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	10355	No
210	GOM_NL__2PRFIN20040222_113446_000000422024_00281_10355_1825.N1	22-FEB-2004 11:34:46	Dark	41.500	10	Bet Cen	0.61000	28000.	83	10355	No
211	GOM_NL__2PRFIN20040222_113737_000000502024_00281_10355_1826.N1	22-FEB-2004 11:37:37	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	10355	No
212	GOM_NL__2PRFIN20040222_113933_000000472024_00281_10355_1827.N1	22-FEB-2004 11:39:33	Dark	46.500	29	Bet Car	1.6720	10200.	93	10355	No
213	GOM_NL__2PRFIN20040222_114216_000000392024_00281_10355_1828.N1	22-FEB-2004 11:42:16	Dark	38.500	71	lot Car	2.2460	7700.0	77	10355	No
214	GOM_NL__2PRFIN20040222_114351_000000372024_00281_10355_1829.N1	22-FEB-2004 11:43:51	Straylight	37.000	46	Del Vel	1.9540	10600.	74	10355	No
215	GOM_NL__2PRFIN20040222_114610_000000392024_00281_10355_1830.N1	22-FEB-2004 11:46:10	Straylight	39.000	34	Gam2Vel	1.7930	23000.	78	10355	No
216	GOM_NL__2PRFIN20040222_114816_000000422024_00281_10355_1831.N1	22-FEB-2004 11:48:16	Straylight	41.500	70	Zet Pup	2.2460	39000.	83	10355	No
217	GOM_NL__2PRFIN20040222_115215_000000802024_00281_10355_1832.N1	22-FEB-2004 11:52:15	Straylight	79.500	100	4Gam Crv	2.5800	13100.	159	10355	No
218	GOM_NL__2PRFIN20040222_115619_000000472024_00281_10355_1833.N1	22-FEB-2004 11:56:19	Tw_i_and_stray	47.000	48	30Alp Hya	1.9770	4100.0	94	10355	No
219	GOM_NL__2PRFIN20040222_120105_000000442024_00281_10355_1834.N1	22-FEB-2004 12:01:05	Bright	44.000	8	10Alp CMi	0.40000	6500.0	88	10355	No

220	GOM_NL__2PRFIN20040222_120304_000000472024_00281_10355_1835.N1	22-FEB-2004 12:03:04	Bright	47.000	22	32Alp Leo	1.3600	15200.	94	10355	No
221	GOM_NL__2PRFIN20040222_120624_000000422024_00281_10355_1836.N1	22-FEB-2004 12:06:24	Bright	41.500	166	17Eps Leo	2.9800	6000.0	83	10355	No
222	GOM_NL__2PRFIN20040222_120826_000000362024_00281_10355_1837.N1	22-FEB-2004 12:08:26	Bright	36.000	24	66Alp Gem	1.5800	10200.	72	10355	No
223	GOM_NL__2PRFIN20040222_121530_000000492024_00281_10355_1838.N1	22-FEB-2004 12:15:30	Bright	49.000	174	52Psi UMa	3.0040	4400.0	98	10355	No
224	GOM_NL__2PRFIN20040222_121752_000000432024_00281_10355_1839.N1	22-FEB-2004 12:17:52	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	10355	No
225	GOM_NL__2PRFIN20040222_121937_000000502024_00281_10355_1840.N1	22-FEB-2004 12:19:37	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10355	No
226	GOM_NL__2PRFIN20040222_122426_000000392024_00281_10355_1841.N1	22-FEB-2004 12:24:26	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	10355	No
227	GOM_NL__2PRFIN20040222_122601_000000392024_00281_10355_1842.N1	22-FEB-2004 12:26:01	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	10355	No
228	GOM_NL__2PRFIN20040222_123051_000000472024_00281_10355_1843.N1	22-FEB-2004 12:30:51	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	10355	No
229	GOM_NL__2PRFIN20040222_123455_000000442024_00281_10355_1844.N1	22-FEB-2004 12:34:55	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	10355	No
230	GOM_NL__2PRFIN20040222_123647_000000372024_00281_10355_1845.N1	22-FEB-2004 12:36:47	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	10355	No
231	GOM_NL__2PRFIN20040222_123823_000000362024_00281_10355_1846.N1	22-FEB-2004 12:38:23	Bright	36.000	66	37Gam Cyg	2.2080	5900.0	72	10355	No
232	GOM_NL__2PRFIN20040222_123952_000000352024_00281_10355_1847.N1	22-FEB-2004 12:39:52	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	10355	No
233	GOM_NL__2PRFIN20040222_124249_000000662024_00281_10355_1848.N1	22-FEB-2004 12:42:49	Bright	66.000	133	40Zet Her	2.8070	6000.0	132	10355	No
234	GOM_NL__2PRFIN20040222_124642_000000382024_00281_10355_1849.N1	22-FEB-2004 12:46:42	Bright	37.500	168	17Zet Aql	2.9860	11000.	75	10355	No
235	GOM_NL__2PRFIN20040222_124918_000000572024_00281_10355_1850.N1	22-FEB-2004 12:49:18	Twilight	57.000	59	55Alp Oph	2.0800	8900.0	114	10355	No
236	GOM_NL__2PRFIN20040222_125141_000000572024_00281_10355_1851.N1	22-FEB-2004 12:51:41	Twilight	56.500	126	60Bet Oph	2.7700	4250.0	113	10355	No
237	GOM_NL__2PRFIN20040222_125619_000000432024_00281_10355_1852.N1	22-FEB-2004 12:56:19	Twilight	43.000	155	41Pi Sgr	2.9000	6600.0	86	10355	No
238	GOM_NL__2PRFIN20040222_125803_000000462024_00281_10355_1853.N1	22-FEB-2004 12:58:03	Dark	46.000	57	34Sig Sgr	2.0660	26000.	92	10355	No
239	GOM_NL__2PRFIN20040222_130059_000000442024_00281_10355_1854.N1	22-FEB-2004 13:00:59	Dark	44.000	38	20Eps Sgr	1.8360	11000.	88	10355	No
240	GOM_NL__2PRFIN20040222_130327_000000442024_00281_10355_1855.N1	22-FEB-2004 13:03:27	Dark	44.000	25	35Lam Sco	1.6200	28000.	88	10355	No
241	GOM_NL__2PRFIN20040222_130503_000000782024_00281_10355_1856.N1	22-FEB-2004 13:05:03	Dark	77.500	16	21Alp Sco	1.0200	3000.0	155	10355	No
242	GOM_NL__2PRFIN20040222_130711_000000752024_00281_10355_1857.N1	22-FEB-2004 13:07:11	Dark	74.500	80	7Del Sco	2.3160	30000.	149	10355	No
243	GOM_NL__2PRFIN20040222_131135_000000422024_00282_10356_1823.N1	22-FEB-2004 13:11:35	Dark	41.500	134	Bet TrA	2.8100	6600.0	83	10356	No
244	GOM_NL__2PRFIN20040222_131401_000000472024_00282_10356_1824.N1	22-FEB-2004 13:14:01	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	10356	No
245	GOM_NL__2PRFIN20040222_131522_000000452024_00282_10356_1825.N1	22-FEB-2004 13:15:22	Dark	45.000	10	Bet Cen	0.610000	28000.	90	10356	No
246	GOM_NL__2PRFIN20040222_131812_000000452024_00282_10356_1826.N1	22-FEB-2004 13:18:12	Dark	45.000	12	Alp1Cru	0.775000	30000.	90	10356	No
247	GOM_NL__2PRFIN20040222_132009_000000392024_00282_10356_1827.N1	22-FEB-2004 13:20:09	Dark	38.500	29	Bet Car	1.6720	10200.	77	10356	No
248	GOM_NL__2PRFIN20040222_132251_000000392024_00282_10356_1828.N1	22-FEB-2004 13:22:51	Dark	39.000	71	lot Car	2.2460	7700.0	78	10356	No
249	GOM_NL__2PRFIN20040222_132427_000000402024_00282_10356_1829.N1	22-FEB-2004 13:24:27	Straylight	39.500	46	Del Vel	1.9540	10600.	79	10356	No
250	GOM_NL__2PRFIN20040222_132646_000000412024_00282_10356_1830.N1	22-FEB-2004 13:26:46	Straylight	40.500	34	Gam2Vel	1.7930	23000.	81	10356	No
251	GOM_NL__2PRFIN20040222_132852_000000382024_00282_10356_1831.N1	22-FEB-2004 13:28:52	Straylight	38.000	70	Zet Pup	2.2460	39000.	76	10356	No
252	GOM_NL__2PRFIN20040222_133251_000000762024_00282_10356_1832.N1	22-FEB-2004 13:32:51	Straylight	76.000	100	4Gam Crv	2.5800	13100.	152	10356	No
253	GOM_NL__2PRFIN20040222_133654_000000552024_00282_10356_1833.N1	22-FEB-2004 13:36:54	Twilight	55.000	48	30Alp Hya	1.9770	4100.0	110	10356	No
254	GOM_NL__2PRFIN20040222_134139_000000472024_00282_10356_1834.N1	22-FEB-2004 13:41:39	Bright	46.500	8	10Alp CMi	0.400000	6500.0	93	10356	No
255	GOM_NL__2PRFIN20040222_134340_000000482024_00282_10356_1835.N1	22-FEB-2004 13:43:40	Bright	48.000	22	32Alp Leo	1.3600	15200.	96	10356	No
256	GOM_NL__2PRFIN20040222_134659_000000432024_00282_10356_1836.N1	22-FEB-2004 13:46:59	Bright	42.500	166	17Eps Leo	2.9800	6000.0	85	10356	No
257	GOM_NL__2PRFIN20040222_134901_000000392024_00282_10356_1837.N1	22-FEB-2004 13:49:01	Bright	38.500	24	66Alp Gem	1.5800	10200.	77	10356	No
258	GOM_NL__2PRFIN20040222_135606_000000502024_00282_10356_1838.N1	22-FEB-2004 13:56:06	Bright	49.500	174	52Psi UMa	3.0040	4400.0	99	10356	No
259	GOM_NL__2PRFIN20040222_135828_000000442024_00282_10356_1839.N1	22-FEB-2004 13:58:28	Bright	43.500	82	48Bet UMa	2.3650	10600.	87	10356	No
260	GOM_NL__2PRFIN20040222_140012_000000502024_00282_10356_1840.N1	22-FEB-2004 14:00:12	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10356	No
261	GOM_NL__2PRFIN20040222_140502_000000382024_00282_10356_1841.N1	22-FEB-2004 14:05:02	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	10356	No
262	GOM_NL__2PRFIN20040222_140636_000000392024_00282_10356_1842.N1	22-FEB-2004 14:06:36	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	10356	No
263	GOM_NL__2PRFIN20040222_141127_000000442024_00282_10356_1843.N1	22-FEB-2004 14:11:27	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	10356	No
264	GOM_NL__2PRFIN20040222_141530_000000472024_00282_10356_1844.N1	22-FEB-2004 14:15:30	Bright	46.500	130	23Bet Dra	2.7990	5800.0	93	10356	No
265	GOM_NL__2PRFIN20040222_141724_000000392024_00282_10356_1845.N1	22-FEB-2004 14:17:24	Bright	38.500	19	50Alp Cyg	1.2460	10500.	77	10356	No
266	GOM_NL__2PRFIN20040222_141858_000000362024_00282_10356_1846.N1	22-FEB-2004 14:18:58	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	10356	No
267	GOM_NL__2PRFIN20040222_142028_000000362024_00282_10356_1847.N1	22-FEB-2004 14:20:28	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	10356	No
268	GOM_NL__2PRFIN20040222_142325_000000652024_00282_10356_1848.N1	22-FEB-2004 14:23:25	Bright	65.000	133	40Zet Her	2.8070	6000.0	130	10356	No
269	GOM_NL__2PRFIN20040222_142717_000000392024_00282_10356_1849.N1	22-FEB-2004 14:27:17	Bright	39.000	168	17Zet Aql	2.9860	11000.	78	10356	No
270	GOM_NL__2PRFIN20040222_142954_000000592024_00282_10356_1850.N1	22-FEB-2004 14:29:54	Twilight	59.000	59	55Alp Oph	2.0800	8900.0	118	10356	No
271	GOM_NL__2PRFIN20040222_143218_000000602024_00282_10356_1851.N1	22-FEB-2004 14:32:18	Twilight	60.000	126	60Bet Oph	2.7700	4250.0	120	10356	No
272	GOM_NL__2PRFIN20040222_143655_000000452024_00282_10356_1852.N1	22-FEB-2004 14:36:55	Twilight	44.500	155	41Pi Sgr	2.9000	6600.0	89	10356	No
273	GOM_NL__2PRFIN20040222_143839_000000452024_00282_10356_1853.N1	22-FEB-2004 14:38:39	Dark	45.000	57	34Sig Sgr	2.0660	26000.	90	10356	No
274	GOM_NL__2PRFIN20040222_144135_000000452024_00282_10356_1854.N1	22-FEB-2004 14:41:35	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	10356	No
275	GOM_NL__2PRFIN20040222_144403_000000532024_00282_10356_1855.N1	22-FEB-2004 14:44:03	Dark	52.500	25	35Lam Sco	1.6200	28000.	105	10356	No
276	GOM_NL__2PRFIN20040222_144540_000000622024_00282_10356_1856.N1	22-FEB-2004 14:45:40	Dark	61.500	16	21Alp Sco	1.0200	3000.0	123	10356	No
277	GOM_NL__2PRFIN20040222_144748_000000752024_00282_10356_1857.N1	22-FEB-2004 14:47:48	Dark	75.000	80	7Del Sco	2.3160	30000.	150	10356	No
278	GOM_NL__2PRFIN20040222_145212_000000422024_00283_10357_1823.N1	22-FEB-2004 14:52:12	Dark	41.500	134	Bet TrA	2.8100	6600.0	83	10357	No

279	GOM_NL__2PRFIN20040222_145438_000000452024_00283_10357_1824.N1	22-FEB-2004 14:54:38	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	10357	No
280	GOM_NL__2PRFIN20040222_145558_000000452024_00283_10357_1825.N1	22-FEB-2004 14:55:58	Dark	44.500	10	Bet Cen	0.610000	28000.	89	10357	No
281	GOM_NL__2PRFIN20040222_145847_000000492024_00283_10357_1826.N1	22-FEB-2004 14:58:47	Dark	48.500	12	Alp1Cru	0.775000	30000.	97	10357	No
282	GOM_NL__2PRFIN20040222_150045_000000412024_00283_10357_1827.N1	22-FEB-2004 15:00:45	Dark	40.500	29	Bet Car	1.6720	10200.	81	10357	No
283	GOM_NL__2PRFIN20040222_150327_000000412024_00283_10357_1828.N1	22-FEB-2004 15:03:27	Dark	41.000	71	lot Car	2.2460	7700.0	82	10357	No
284	GOM_NL__2PRFIN20040222_150502_000000382024_00283_10357_1829.N1	22-FEB-2004 15:05:02	Straylight	37.500	46	Del Vel	1.9540	10600.	75	10357	No
285	GOM_NL__2PRFIN20040222_150722_000000432024_00283_10357_1830.N1	22-FEB-2004 15:07:22	Straylight	42.500	34	Gam2Vel	1.7930	23000.	85	10357	No
286	GOM_NL__2PRFIN20040222_150927_000000422024_00283_10357_1831.N1	22-FEB-2004 15:09:27	Straylight	41.500	70	Zet Pup	2.2460	39000.	83	10357	No
287	GOM_NL__2PRFIN20040222_151328_000000812024_00283_10357_1832.N1	22-FEB-2004 15:13:28	Straylight	80.500	100	4Gam Crv	2.5800	13100.	161	10357	No
288	GOM_NL__2PRFIN20040222_151730_000000542024_00283_10357_1833.N1	22-FEB-2004 15:17:30	Tw_i_and_stray	54.000	48	30Alp Hya	1.9770	4100.0	108	10357	No
289	GOM_NL__2PRFIN20040222_152217_000000432024_00283_10357_1834.N1	22-FEB-2004 15:22:17	Bright	43.000	8	10Alp CMi	0.400000	6500.0	86	10357	No
290	GOM_NL__2PRFIN20040222_152416_000000472024_00283_10357_1835.N1	22-FEB-2004 15:24:16	Bright	46.500	22	32Alp Leo	1.3600	15200.	93	10357	No
291	GOM_NL__2PRFIN20040222_152735_000000432024_00283_10357_1836.N1	22-FEB-2004 15:27:35	Bright	43.000	166	17Eps Leo	2.9800	6000.0	86	10357	No
292	GOM_NL__2PRFIN20040222_152937_000000402024_00283_10357_1837.N1	22-FEB-2004 15:29:37	Bright	39.500	24	66Alp Gem	1.5800	10200.	79	10357	No
293	GOM_NL__2PRFIN20040222_153641_000000482024_00283_10357_1838.N1	22-FEB-2004 15:36:41	Bright	48.000	174	52Psi UMa	3.0040	4400.0	96	10357	No
294	GOM_NL__2PRFIN20040222_153903_000000432024_00283_10357_1839.N1	22-FEB-2004 15:39:03	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	10357	No
295	GOM_NL__2PRFIN20040222_154047_000000502024_00283_10357_1840.N1	22-FEB-2004 15:40:47	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10357	No
296	GOM_NL__2PRFIN20040222_154538_000000402024_00283_10357_1841.N1	22-FEB-2004 15:45:38	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	10357	No
297	GOM_NL__2PRFIN20040222_154712_000000442024_00283_10357_1842.N1	22-FEB-2004 15:47:12	Bright	43.500	60	7Bet UMi	2.0810	3950.0	87	10357	No
298	GOM_NL__2PRFIN20040222_155202_000000462024_00283_10357_1843.N1	22-FEB-2004 15:52:02	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	10357	No
299	GOM_NL__2PRFIN20040222_155606_000000432024_00283_10357_1844.N1	22-FEB-2004 15:56:06	Bright	43.000	130	23Bet Dra	2.7990	5800.0	86	10357	No
300	GOM_NL__2PRFIN20040222_155759_000000362024_00283_10357_1845.N1	22-FEB-2004 15:57:59	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	10357	No
301	GOM_NL__2PRFIN20040222_155934_000000372024_00283_10357_1846.N1	22-FEB-2004 15:59:34	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	10357	No
302	GOM_NL__2PRFIN20040222_160104_000000382024_00283_10357_1847.N1	22-FEB-2004 16:01:04	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	10357	No
303	GOM_NL__2PRFIN20040222_160402_000000662024_00283_10357_1848.N1	22-FEB-2004 16:04:02	Bright	65.500	133	40Zet Her	2.8070	6000.0	131	10357	No
304	GOM_NL__2PRFIN20040222_160754_000000382024_00283_10357_1849.N1	22-FEB-2004 16:07:54	Bright	37.500	168	17Zet Aql	2.9860	11000.	75	10357	No
305	GOM_NL__2PRFIN20040222_161031_000000612024_00283_10357_1850.N1	22-FEB-2004 16:10:31	Tw_i_and_stray	61.000	59	55Alp Oph	2.0800	8900.0	122	10357	No
306	GOM_NL__2PRFIN20040222_161255_000000612024_00283_10357_1851.N1	22-FEB-2004 16:12:55	Tw_i_and_stray	60.500	126	60Bet Oph	2.7700	4250.0	121	10357	No
307	GOM_NL__2PRFIN20040222_161732_000000432024_00283_10357_1852.N1	22-FEB-2004 16:17:32	Twilight	42.500	155	41Pi Sgr	2.9000	6600.0	85	10357	No
308	GOM_NL__2PRFIN20040222_161915_000000432024_00283_10357_1853.N1	22-FEB-2004 16:19:15	Dark	43.000	57	34Sig Sgr	2.0660	26000.	86	10357	No
309	GOM_NL__2PRFIN20040222_162211_000000442024_00283_10357_1854.N1	22-FEB-2004 16:22:11	Dark	44.000	38	20Eps Sgr	1.8360	11000.	88	10357	No
310	GOM_NL__2PRFIN20040222_162440_000000462024_00283_10357_1855.N1	22-FEB-2004 16:24:40	Dark	46.000	25	35Lam Sco	1.6200	28000.	92	10357	No
311	GOM_NL__2PRFIN20040222_162618_000000782024_00283_10357_1856.N1	22-FEB-2004 16:26:18	Dark	78.000	16	21Alp Sco	1.0200	3000.0	156	10357	No
312	GOM_NL__2PRFIN20040222_162827_000000702024_00283_10357_1857.N1	22-FEB-2004 16:28:27	Dark	69.500	80	7Del Sco	2.3160	30000.	139	10357	No
313	GOM_NL__2PRFIN20040222_163249_000000412024_00284_10358_1824.N1	22-FEB-2004 16:32:49	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	10358	No
314	GOM_NL__2PRFIN20040222_163515_000000462024_00284_10358_1825.N1	22-FEB-2004 16:35:15	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	10358	No
315	GOM_NL__2PRFIN20040222_163635_000000432024_00284_10358_1826.N1	22-FEB-2004 16:36:35	Dark	42.500	10	Bet Cen	0.610000	28000.	85	10358	No
316	GOM_NL__2PRFIN20040222_163925_000000542024_00284_10358_1827.N1	22-FEB-2004 16:39:25	Dark	53.500	12	Alp1Cru	0.775000	30000.	107	10358	No
317	GOM_NL__2PRFIN20040222_164121_000000442024_00284_10358_1828.N1	22-FEB-2004 16:41:21	Dark	43.500	29	Bet Car	1.6720	10200.	87	10358	No
318	GOM_NL__2PRFIN20040222_164404_000000452024_00284_10358_1829.N1	22-FEB-2004 16:44:04	Dark	44.500	71	lot Car	2.2460	7700.0	89	10358	No
319	GOM_NL__2PRFIN20040222_164539_000000412024_00284_10358_1830.N1	22-FEB-2004 16:45:39	Straylight	41.000	46	Del Vel	1.9540	10600.	82	10358	No
320	GOM_NL__2PRFIN20040222_164758_000000422024_00284_10358_1831.N1	22-FEB-2004 16:47:58	Straylight	42.000	34	Gam2Vel	1.7930	23000.	84	10358	No
321	GOM_NL__2PRFIN20040222_165004_000000392024_00284_10358_1832.N1	22-FEB-2004 16:50:04	Straylight	38.500	70	Zet Pup	2.2460	39000.	77	10358	No
322	GOM_NL__2PRFIN20040222_165404_000000862024_00284_10358_1833.N1	22-FEB-2004 16:54:04	Straylight	85.500	100	4Gam Crv	2.5800	13100.	171	10358	No
323	GOM_NL__2PRFIN20040222_165807_000000512024_00284_10358_1834.N1	22-FEB-2004 16:58:07	Tw_i_and_stray	50.500	48	30Alp Hya	1.9770	4100.0	101	10358	No
324	GOM_NL__2PRFIN20040222_170253_000000422024_00284_10358_1835.N1	22-FEB-2004 17:02:53	Bright	42.000	8	10Alp CMi	0.400000	6500.0	84	10358	No
325	GOM_NL__2PRFIN20040222_170451_000000482024_00284_10358_1836.N1	22-FEB-2004 17:04:51	Bright	48.000	22	32Alp Leo	1.3600	15200.	96	10358	No
326	GOM_NL__2PRFIN20040222_170810_000000442024_00284_10358_1837.N1	22-FEB-2004 17:08:10	Bright	43.500	166	17Eps Leo	2.9800	6000.0	87	10358	No
327	GOM_NL__2PRFIN20040222_171014_000000402024_00284_10358_1838.N1	22-FEB-2004 17:10:14	Bright	40.000	24	66Alp Gem	1.5800	10200.	80	10358	No
328	GOM_NL__2PRFIN20040222_171716_000000502024_00284_10358_1839.N1	22-FEB-2004 17:17:16	Bright	49.500	174	52Psi UMa	3.0040	4400.0	99	10358	No
329	GOM_NL__2PRFIN20040222_171938_000000452024_00284_10358_1840.N1	22-FEB-2004 17:19:38	Bright	44.500	82	48Bet UMa	2.3650	10600.	89	10358	No
330	GOM_NL__2PRFIN20040222_172122_000000502024_00284_10358_1841.N1	22-FEB-2004 17:21:22	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10358	No
331	GOM_NL__2PRFIN20040222_172614_000000392024_00284_10358_1842.N1	22-FEB-2004 17:26:14	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	10358	No
332	GOM_NL__2PRFIN20040222_172747_000000442024_00284_10358_1843.N1	22-FEB-2004 17:27:47	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	10358	No
333	GOM_NL__2PRFIN20040222_173237_000000462024_00284_10358_1844.N1	22-FEB-2004 17:32:37	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	10358	No
334	GOM_NL__2PRFIN20040222_173642_000000432024_00284_10358_1845.N1	22-FEB-2004 17:36:42	Bright	42.500	130	23Bet Dra	2.7990	5800.0	85	10358	No
335	GOM_NL__2PRFIN20040222_173836_000000352024_00284_10358_1846.N1	22-FEB-2004 17:38:36	Bright	35.000	19	50Alp Cyg	1.2460	10500.	70	10358	No
336	GOM_NL__2PRFIN20040222_174011_000000372024_00284_10358_1847.N1	22-FEB-2004 17:40:11	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	10358	No
337	GOM_NL__2PRFIN20040222_174140_000000362024_00284_10358_1848.N1	22-FEB-2004 17:41:40	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	10358	No

338	GOM_NL__2PRFIN20040222_174437_000000672024_00284_10358_1849.N1	22-FEB-2004 17:44:37	Bright	67.000	133	40Zet Her	2.8070	6000.0	134	10358	No
339	GOM_NL__2PRFIN20040222_174830_000000372024_00284_10358_1850.N1	22-FEB-2004 17:48:30	Bright	37.000	168	17Zet Aql	2.9860	11000.	74	10358	No
340	GOM_NL__2PRFIN20040222_175107_000000612024_00284_10358_1851.N1	22-FEB-2004 17:51:07	Twilight	61.000	59	55Alp Oph	2.0800	8900.0	122	10358	No
341	GOM_NL__2PRFIN20040222_175332_000000562024_00284_10358_1852.N1	22-FEB-2004 17:53:32	Twilight	55.500	126	60Bet Oph	2.7700	4250.0	111	10358	No
342	GOM_NL__2PRFIN20040222_175808_000000432024_00284_10358_1853.N1	22-FEB-2004 17:58:08	Twilight	42.500	155	41Pi Sgr	2.9000	6600.0	85	10358	No
343	GOM_NL__2PRFIN20040222_175952_000000462024_00284_10358_1854.N1	22-FEB-2004 17:59:52	Dark	45.500	57	34Sig Sgr	2.0660	26000.	91	10358	No
344	GOM_NL__2PRFIN20040222_180248_000000412024_00284_10358_1855.N1	22-FEB-2004 18:02:48	Dark	41.000	38	20Eps Sgr	1.8360	11000.	82	10358	No
345	GOM_NL__2PRFIN20040222_180517_000000482024_00284_10358_1856.N1	22-FEB-2004 18:05:17	Dark	47.500	25	35Lam Sco	1.6200	28000.	95	10358	No
346	GOM_NL__2PRFIN20040222_180655_000000652024_00284_10358_1857.N1	22-FEB-2004 18:06:55	Dark	65.000	16	21Alp Sco	1.0200	3000.0	130	10358	No
347	GOM_NL__2PRFIN20040222_180904_000000782024_00284_10358_1858.N1	22-FEB-2004 18:09:04	Dark	77.500	80	7Del Sco	2.3160	30000.	155	10358	No
348	GOM_NL__2PRFIN20040222_181326_000000412024_00285_10359_1824.N1	22-FEB-2004 18:13:26	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	10359	No
349	GOM_NL__2PRFIN20040222_181552_000000502024_00285_10359_1825.N1	22-FEB-2004 18:15:52	Dark	50.000	4	Alp1Cen	-0.010000	5800.0	100	10359	No
350	GOM_NL__2PRFIN20040222_181712_000000432024_00285_10359_1826.N1	22-FEB-2004 18:17:12	Dark	43.000	10	Bet Cen	0.61000	28000.	86	10359	No
351	GOM_NL__2PRFIN20040222_182002_000000412024_00285_10359_1827.N1	22-FEB-2004 18:20:02	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	10359	No
352	GOM_NL__2PRFIN20040222_182157_000000392024_00285_10359_1828.N1	22-FEB-2004 18:21:57	Dark	39.000	29	Bet Car	1.6720	10200.	78	10359	No
353	GOM_NL__2PRFIN20040222_182441_000000402024_00285_10359_1829.N1	22-FEB-2004 18:24:41	Dark	39.500	71	lot Car	2.2460	7700.0	79	10359	No
354	GOM_NL__2PRFIN20040222_182615_000000392024_00285_10359_1830.N1	22-FEB-2004 18:26:15	Straylight	38.500	46	Del Vel	1.9540	10600.	77	10359	No
355	GOM_NL__2PRFIN20040222_182834_000000402024_00285_10359_1831.N1	22-FEB-2004 18:28:34	Straylight	39.500	34	Gam2Vel	1.7930	23000.	79	10359	No
356	GOM_NL__2PRFIN20040222_183039_000000412024_00285_10359_1832.N1	22-FEB-2004 18:30:39	Straylight	41.000	70	Zet Pup	2.2460	39000.	82	10359	No
357	GOM_NL__2PRFIN20040222_183440_000000872024_00285_10359_1833.N1	22-FEB-2004 18:34:40	Straylight	87.000	100	4Gam Crv	2.5800	13100.	174	10359	No
358	GOM_NL__2PRFIN20040222_183843_000000522024_00285_10359_1834.N1	22-FEB-2004 18:38:43	Twilight	52.000	48	30Alp Hya	1.9770	4100.0	104	10359	No
359	GOM_NL__2PRFIN20040222_184330_000000452024_00285_10359_1835.N1	22-FEB-2004 18:43:30	Bright	44.500	8	10Alp CMi	0.40000	6500.0	89	10359	No
360	GOM_NL__2PRFIN20040222_184527_000000482024_00285_10359_1836.N1	22-FEB-2004 18:45:27	Bright	47.500	22	32Alp Leo	1.3600	15200.	95	10359	No
361	GOM_NL__2PRFIN20040222_184846_000000422024_00285_10359_1837.N1	22-FEB-2004 18:48:46	Bright	42.000	166	17Eps Leo	2.9800	6000.0	84	10359	No
362	GOM_NL__2PRFIN20040222_185051_000000402024_00285_10359_1838.N1	22-FEB-2004 18:50:51	Bright	39.500	24	66Alp Gem	1.5800	10200.	79	10359	No
363	GOM_NL__2PRFIN20040222_185751_000000502024_00285_10359_1839.N1	22-FEB-2004 18:57:51	Bright	50.000	174	52Psi UMa	3.0040	4400.0	100	10359	No
364	GOM_NL__2PRFIN20040222_190014_000000432024_00285_10359_1840.N1	22-FEB-2004 19:00:14	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	10359	No
365	GOM_NL__2PRFIN20040222_190158_000000502024_00285_10359_1841.N1	22-FEB-2004 19:01:58	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10359	No
366	GOM_NL__2PRFIN20040222_190650_000000392024_00285_10359_1842.N1	22-FEB-2004 19:06:50	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	10359	No
367	GOM_NL__2PRFIN20040222_190823_000000432024_00285_10359_1843.N1	22-FEB-2004 19:08:23	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	10359	No
368	GOM_NL__2PRFIN20040222_191313_000000452024_00285_10359_1844.N1	22-FEB-2004 19:13:13	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	10359	No
369	GOM_NL__2PRFIN20040222_191718_000000442024_00285_10359_1845.N1	22-FEB-2004 19:17:18	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	10359	No
370	GOM_NL__2PRFIN20040222_191912_000000392024_00285_10359_1846.N1	22-FEB-2004 19:19:12	Bright	39.000	19	50Alp Cyg	1.2460	10500.	78	10359	No
371	GOM_NL__2PRFIN20040222_192047_000000362024_00285_10359_1847.N1	22-FEB-2004 19:20:47	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	10359	No
372	GOM_NL__2PRFIN20040222_192216_000000372024_00285_10359_1848.N1	22-FEB-2004 19:22:16	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	10359	No
373	GOM_NL__2PRFIN20040222_192514_000000642024_00285_10359_1849.N1	22-FEB-2004 19:25:14	Bright	64.000	133	40Zet Her	2.8070	6000.0	128	10359	No
374	GOM_NL__2PRFIN20040222_192906_000000382024_00285_10359_1850.N1	22-FEB-2004 19:29:06	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	10359	No
375	GOM_NL__2PRFIN20040222_193144_000000552024_00285_10359_1851.N1	22-FEB-2004 19:31:44	Twilight	54.500	59	55Alp Oph	2.0800	8900.0	109	10359	No
376	GOM_NL__2PRFIN20040222_193408_000000622024_00285_10359_1852.N1	22-FEB-2004 19:34:08	Twilight	62.000	126	60Bet Oph	2.7700	4250.0	124	10359	No
377	GOM_NL__2PRFIN20040222_193845_000000412024_00285_10359_1853.N1	22-FEB-2004 19:38:45	Twilight	40.500	155	41Pi Sgr	2.9000	6600.0	81	10359	No
378	GOM_NL__2PRFIN20040222_194028_000000442024_00285_10359_1854.N1	22-FEB-2004 19:40:28	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	10359	No
379	GOM_NL__2PRFIN20040222_194325_000000452024_00285_10359_1855.N1	22-FEB-2004 19:43:25	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	10359	No
380	GOM_NL__2PRFIN20040222_194553_000000522024_00285_10359_1856.N1	22-FEB-2004 19:45:53	Dark	52.000	25	35Lam Sco	1.6200	28000.	104	10359	No
381	GOM_NL__2PRFIN20040222_194732_000000632024_00285_10359_1857.N1	22-FEB-2004 19:47:32	Dark	62.500	16	21Alp Sco	1.0200	3000.0	125	10359	No
382	GOM_NL__2PRFIN20040222_194942_000000752024_00285_10359_1858.N1	22-FEB-2004 19:49:42	Dark	75.000	80	7Del Sco	2.3160	30000.	150	10359	No
383	GOM_NL__2PRFIN20040222_195402_000000412024_00286_10360_1824.N1	22-FEB-2004 19:54:02	Dark	41.000	134	Bet TrA	2.8100	6600.0	82	10360	No
384	GOM_NL__2PRFIN20040222_195629_000000522024_00286_10360_1825.N1	22-FEB-2004 19:56:29	Dark	51.500	4	Alp1Cen	-0.010000	5800.0	103	10360	No
385	GOM_NL__2PRFIN20040222_195748_000000462024_00286_10360_1826.N1	22-FEB-2004 19:57:48	Dark	46.000	10	Bet Cen	0.61000	28000.	92	10360	No
386	GOM_NL__2PRFIN20040222_200038_000000522024_00286_10360_1827.N1	22-FEB-2004 20:00:38	Dark	51.500	12	Alp1Cru	0.77500	30000.	103	10360	No
387	GOM_NL__2PRFIN20040222_200233_000000412024_00286_10360_1828.N1	22-FEB-2004 20:02:33	Dark	41.000	29	Bet Car	1.6720	10200.	82	10360	No
388	GOM_NL__2PRFIN20040222_200517_000000432024_00286_10360_1829.N1	22-FEB-2004 20:05:17	Dark	43.000	71	lot Car	2.2460	7700.0	86	10360	No
389	GOM_NL__2PRFIN20040222_200651_000000412024_00286_10360_1830.N1	22-FEB-2004 20:06:51	Straylight	40.500	46	Del Vel	1.9540	10600.	81	10360	No
390	GOM_NL__2PRFIN20040222_200939_000000462024_00286_10360_1831.N1	22-FEB-2004 20:09:39	Straylight	45.500	65	Lam Vel	2.2040	4400.0	91	10360	No
391	GOM_NL__2PRFIN20040222_201115_000000422024_00286_10360_1832.N1	22-FEB-2004 20:11:15	Straylight	42.000	70	Zet Pup	2.2460	39000.	84	10360	No
392	GOM_NL__2PRFIN20040222_201516_000000842024_00286_10360_1833.N1	22-FEB-2004 20:15:16	Straylight	84.000	100	4Gam Crv	2.5800	13100.	168	10360	No
393	GOM_NL__2PRFIN20040222_201920_000000472024_00286_10360_1834.N1	22-FEB-2004 20:19:20	Twilight	46.500	48	30Alp Hya	1.9770	4100.0	93	10360	No
394	GOM_NL__2PRFIN20040222_202406_000000422024_00286_10360_1835.N1	22-FEB-2004 20:24:06	Bright	42.000	8	10Alp CMi	0.40000	6500.0	84	10360	No
395	GOM_NL__2PRFIN20040222_202602_000000482024_00286_10360_1836.N1	22-FEB-2004 20:26:02	Bright	47.500	22	32Alp Leo	1.3600	15200.	95	10360	No
396	GOM_NL__2PRFIN20040222_202922_000000422024_00286_10360_1837.N1	22-FEB-2004 20:29:22	Bright	42.000	166	17Eps Leo	2.9800	6000.0	84	10360	No

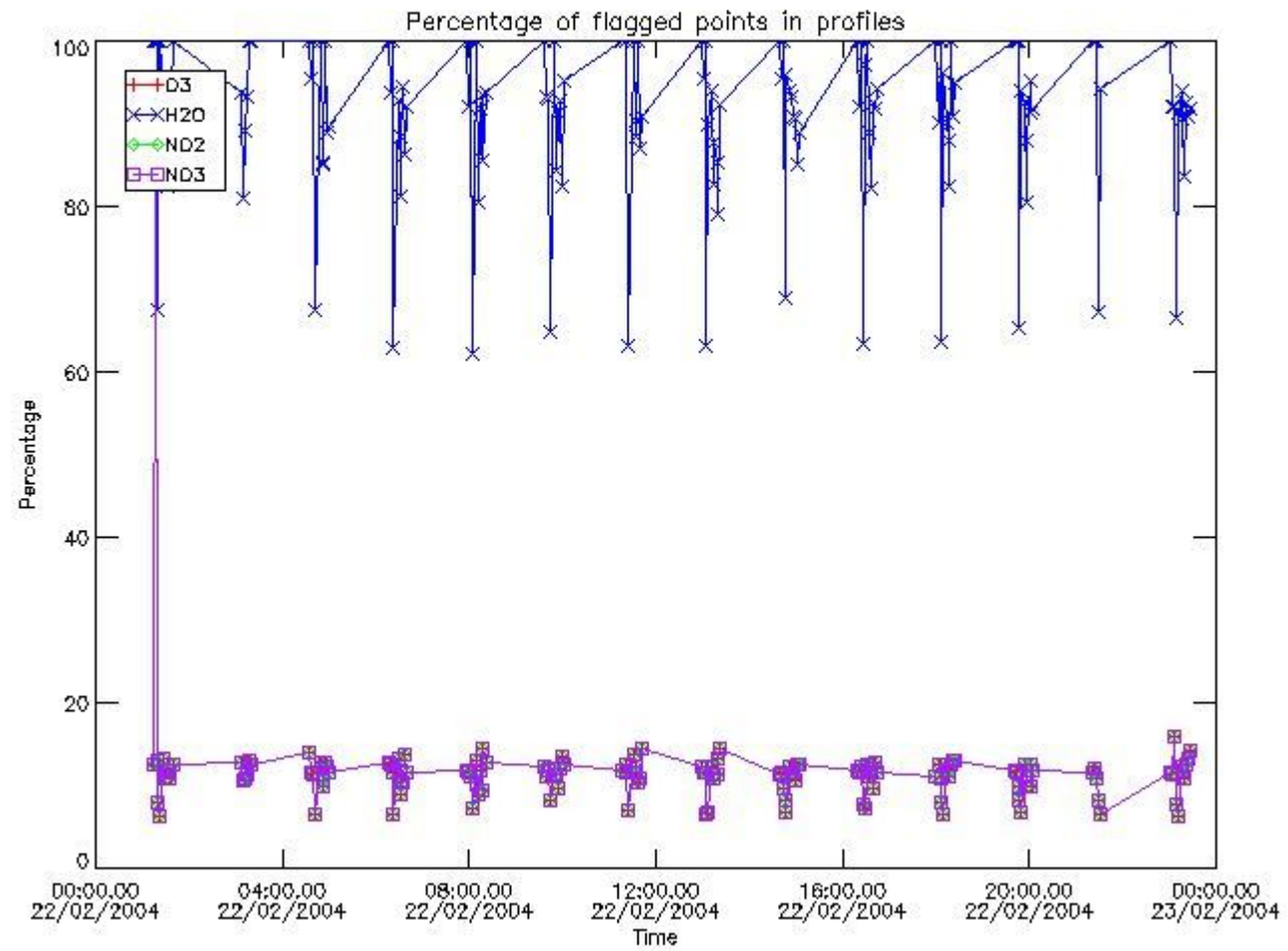
397	GOM_NL__2PRFIN20040222_203127_000000372024_00286_10360_1838.N1	22-FEB-2004 20:31:27	Bright	37.000	24	66Alp Gem	1.5800	10200.	74	10360	No
398	GOM_NL__2PRFIN20040222_203826_000000502024_00286_10360_1839.N1	22-FEB-2004 20:38:26	Bright	49.500	174	52Psi UMa	3.0040	4400.0	99	10360	No
399	GOM_NL__2PRFIN20040222_204049_000000452024_00286_10360_1840.N1	22-FEB-2004 20:40:49	Bright	44.500	82	48Bet UMa	2.3650	10600.	89	10360	No
400	GOM_NL__2PRFIN20040222_204232_000000492024_00286_10360_1841.N1	22-FEB-2004 20:42:32	Bright	49.000	87	64Gam UMa	2.4330	11000.	98	10360	No
401	GOM_NL__2PRFIN20040222_204726_000000392024_00286_10360_1842.N1	22-FEB-2004 20:47:26	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	10360	No
402	GOM_NL__2PRFIN20040222_204859_000000392024_00286_10360_1843.N1	22-FEB-2004 20:48:59	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	10360	No
403	GOM_NL__2PRFIN20040222_205349_000000462024_00286_10360_1844.N1	22-FEB-2004 20:53:49	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	10360	No
404	GOM_NL__2PRFIN20040222_205754_000000442024_00286_10360_1845.N1	22-FEB-2004 20:57:54	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	10360	No
405	GOM_NL__2PRFIN20040222_205948_000000372024_00286_10360_1846.N1	22-FEB-2004 20:59:48	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	10360	No
406	GOM_NL__2PRFIN20040222_210123_000000382024_00286_10360_1847.N1	22-FEB-2004 21:01:23	Bright	38.000	66	37Gam Cyg	2.2080	5900.0	76	10360	No
407	GOM_NL__2PRFIN20040222_210252_000000392024_00286_10360_1848.N1	22-FEB-2004 21:02:52	Bright	38.500	92	53Eps Cyg	2.5000	4500.0	77	10360	No
408	GOM_NL__2PRFIN20040222_210942_000000392024_00286_10360_1849.N1	22-FEB-2004 21:09:42	Bright	39.000	168	17Zet Aql	2.9860	11000.	78	10360	No
409	GOM_NL__2PRFIN20040222_211221_000000622024_00286_10360_1850.N1	22-FEB-2004 21:12:21	Twilight	62.000	59	55Alp Oph	2.0800	8900.0	124	10360	No
410	GOM_NL__2PRFIN20040222_211444_000000612024_00286_10360_1851.N1	22-FEB-2004 21:14:44	Twilight	60.500	126	60Bet Oph	2.7700	4250.0	121	10360	No
411	GOM_NL__2PRFIN20040222_211921_000000432024_00286_10360_1852.N1	22-FEB-2004 21:19:21	Twilight	42.500	155	41Pi Sgr	2.9000	6600.0	85	10360	No
412	GOM_NL__2PRFIN20040222_212105_000000442024_00286_10360_1853.N1	22-FEB-2004 21:21:05	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	10360	No
413	GOM_NL__2PRFIN20040222_212401_000000422024_00286_10360_1854.N1	22-FEB-2004 21:24:01	Dark	42.000	38	20Eps Sgr	1.8360	11000.	84	10360	No
414	GOM_NL__2PRFIN20040222_212630_000000472024_00286_10360_1855.N1	22-FEB-2004 21:26:30	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	10360	No
415	GOM_NL__2PRFIN20040222_212810_000000622024_00286_10360_1856.N1	22-FEB-2004 21:28:10	Dark	61.500	16	21Alp Sco	1.0200	3000.0	123	10360	No
416	GOM_NL__2PRFIN20040222_213020_000000772024_00286_10360_1857.N1	22-FEB-2004 21:30:20	Dark	77.000	80	7Del Sco	2.3160	30000.	154	10360	No
417	GOM_NL__2PRFIN20040222_215015_000000442024_00287_10361_0014.N1	22-FEB-2004 21:50:15	Straylight	43.500	65	Lam Vel	2.2040	4400.0	87	10361	No
418	GOM_NL__2PRFIN20040222_215151_000000402024_00287_10361_0015.N1	22-FEB-2004 21:51:51	Straylight	40.000	70	Zet Pup	2.2460	39000.	80	10361	No
419	GOM_NL__2PRFIN20040222_215552_000000812024_00287_10361_0016.N1	22-FEB-2004 21:55:52	Straylight	80.500	100	4Gam Crv	2.5800	13100.	161	10361	No
420	GOM_NL__2PRFIN20040222_215955_000000472024_00287_10361_0017.N1	22-FEB-2004 21:59:55	Twilight	46.500	48	30Alp Hya	1.9770	4100.0	93	10361	No
421	GOM_NL__2PRFIN20040222_220442_000000432024_00287_10361_0018.N1	22-FEB-2004 22:04:42	Bright	42.500	8	10Alp CMi	0.40000	6500.0	85	10361	No
422	GOM_NL__2PRFIN20040222_220638_000000482024_00287_10361_0019.N1	22-FEB-2004 22:06:38	Bright	47.500	22	32Alp Leo	1.3600	15200.	95	10361	No
423	GOM_NL__2PRFIN20040222_220957_000000422024_00287_10361_0020.N1	22-FEB-2004 22:09:57	Bright	41.500	166	17Eps Leo	2.9800	6000.0	83	10361	No
424	GOM_NL__2PRFIN20040222_221203_000000402024_00287_10361_0021.N1	22-FEB-2004 22:12:03	Bright	39.500	24	66Alp Gem	1.5800	10200.	79	10361	No
425	GOM_NL__2PRFIN20040222_221901_000000482024_00287_10361_0022.N1	22-FEB-2004 22:19:01	Bright	47.500	174	52Psi UMa	3.0040	4400.0	95	10361	No
426	GOM_NL__2PRFIN20040222_222124_000000442024_00287_10361_0023.N1	22-FEB-2004 22:21:24	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	10361	No
427	GOM_NL__2PRFIN20040222_222308_000000502024_00287_10361_0024.N1	22-FEB-2004 22:23:08	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10361	No
428	GOM_NL__2PRFIN20040222_222801_000000392024_00287_10361_0025.N1	22-FEB-2004 22:28:01	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	10361	No
429	GOM_NL__2PRFIN20040222_222935_000000442024_00287_10361_0026.N1	22-FEB-2004 22:29:35	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	10361	No
430	GOM_NL__2PRFIN20040222_223425_000000452024_00287_10361_0027.N1	22-FEB-2004 22:34:25	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	10361	No
431	GOM_NL__2PRFIN20040222_223829_000000442024_00287_10361_0028.N1	22-FEB-2004 22:38:29	Bright	43.500	130	23Bet Dra	2.7990	5800.0	87	10361	No
432	GOM_NL__2PRFIN20040222_224024_000000362024_00287_10361_0029.N1	22-FEB-2004 22:40:24	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	10361	No
433	GOM_NL__2PRFIN20040222_224159_000000362024_00287_10361_0030.N1	22-FEB-2004 22:41:59	Bright	36.000	66	37Gam Cyg	2.2080	5900.0	72	10361	No
434	GOM_NL__2PRFIN20040222_224326_000000392024_00287_10361_0031.N1	22-FEB-2004 22:43:26	Bright	38.500	92	53Eps Cyg	2.5000	4500.0	77	10361	No
435	GOM_NL__2PRFIN20040222_225019_000000472024_00287_10361_0032.N1	22-FEB-2004 22:50:19	Bright	46.500	168	17Zet Aql	2.9860	11000.	93	10361	No
436	GOM_NL__2PRFIN20040222_225257_000000592024_00287_10361_0033.N1	22-FEB-2004 22:52:57	Twilight	58.500	59	55Alp Oph	2.0800	8900.0	117	10361	No
437	GOM_NL__2PRFIN20040222_225520_000000602024_00287_10361_0034.N1	22-FEB-2004 22:55:20	Twilight	59.500	126	60Bet Oph	2.7700	4250.0	119	10361	No
438	GOM_NL__2PRFIN20040222_225957_000000442024_00287_10361_0035.N1	22-FEB-2004 22:59:57	Twilight	43.500	155	41Pi Sgr	2.9000	6600.0	87	10361	No
439	GOM_NL__2PRFIN20040222_230141_000000442024_00287_10361_0036.N1	22-FEB-2004 23:01:41	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	10361	No
440	GOM_NL__2PRFIN20040222_230437_000000452024_00287_10361_0037.N1	22-FEB-2004 23:04:37	Dark	45.000	38	20Eps Sgr	1.8360	11000.	90	10361	No
441	GOM_NL__2PRFIN20040222_230706_000000452024_00287_10361_0038.N1	22-FEB-2004 23:07:06	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	10361	No
442	GOM_NL__2PRFIN20040222_230846_000000782024_00287_10361_0039.N1	22-FEB-2004 23:08:46	Dark	78.000	16	21Alp Sco	1.0200	3000.0	156	10361	No
443	GOM_NL__2PRFIN20040222_231055_000000812024_00287_10361_0040.N1	22-FEB-2004 23:10:55	Dark	81.000	80	7Del Sco	2.3160	30000.	162	10361	No
444	GOM_NL__2PRFIN20040222_231514_000000422024_00288_10362_1827.N1	22-FEB-2004 23:15:14	Dark	41.500	134	Bet TrA	2.8100	6600.0	83	10362	No
445	GOM_NL__2PRFIN20040222_231741_000000442024_00288_10362_1828.N1	22-FEB-2004 23:17:41	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	10362	No
446	GOM_NL__2PRFIN20040222_231901_000000472024_00288_10362_1829.N1	22-FEB-2004 23:19:01	Dark	46.500	10	Bet Cen	0.61000	28000.	93	10362	No
447	GOM_NL__2PRFIN20040222_232151_000000412024_00288_10362_1830.N1	22-FEB-2004 23:21:51	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	10362	No
448	GOM_NL__2PRFIN20040222_232346_000000392024_00288_10362_1831.N1	22-FEB-2004 23:23:46	Dark	38.500	29	Bet Car	1.6720	10200.	77	10362	No
449	GOM_NL__2PRFIN20040222_232629_000000432024_00288_10362_1832.N1	22-FEB-2004 23:26:29	Dark	43.000	71	lot Car	2.2460	7700.0	86	10362	No
450	GOM_NL__2PRFIN20040222_232803_000000402024_00288_10362_1833.N1	22-FEB-2004 23:28:03	Straylight	39.500	46	Del Vel	1.9540	10600.	79	10362	No
451	GOM_NL__2PRFIN20040222_233051_000000452024_00288_10362_1834.N1	22-FEB-2004 23:30:51	Straylight	45.000	65	Lam Vel	2.2040	4400.0	90	10362	No
452	GOM_NL__2PRFIN20040222_233228_000000392024_00288_10362_1835.N1	22-FEB-2004 23:32:28	Straylight	39.000	70	Zet Pup	2.2460	39000.	78	10362	No
453	GOM_NL__2PRFIN20040222_233628_000000812024_00288_10362_1836.N1	22-FEB-2004 23:36:28	Straylight	81.000	100	4Gam Crv	2.5800	13100.	162	10362	No
454	GOM_NL__2PRFIN20040222_234031_000000502024_00288_10362_1837.N1	22-FEB-2004 23:40:31	Twilight	49.500	48	30Alp Hya	1.9770	4100.0	99	10362	No
455	GOM_NL__2PRFIN20040222_234518_000000432024_00288_10362_1838.N1	22-FEB-2004 23:45:18	Bright	43.000	8	10Alp CMi	0.40000	6500.0	86	10362	No

456	GOM_NL__2PRFIN20040222_234713_000000492024_00288_10362_1839.N1	22-FEB-2004 23:47:13	Bright	48.500	22	32Alp Leo	1.3600	15200.	97	10362	No
457	GOM_NL__2PRFIN20040222_235031_000000442024_00288_10362_1840.N1	22-FEB-2004 23:50:31	Bright	43.500	166	17Eps Leo	2.9800	6000.0	87	10362	No
458	GOM_NL__2PRFIN20040222_235236_000000422024_00288_10362_1841.N1	22-FEB-2004 23:52:36	Bright	42.000	24	66Alp Gem	1.5800	10200.	84	10362	No
459	GOM_NL__2PRFIN20040222_235936_000000492024_00288_10362_1842.N1	22-FEB-2004 23:59:36	Bright	49.000	174	52Psi UMa	3.0040	4400.0	98	10362	No

3. Quality information per product

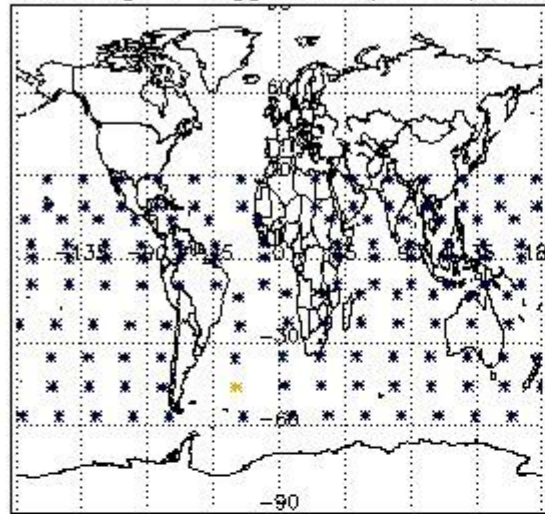
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

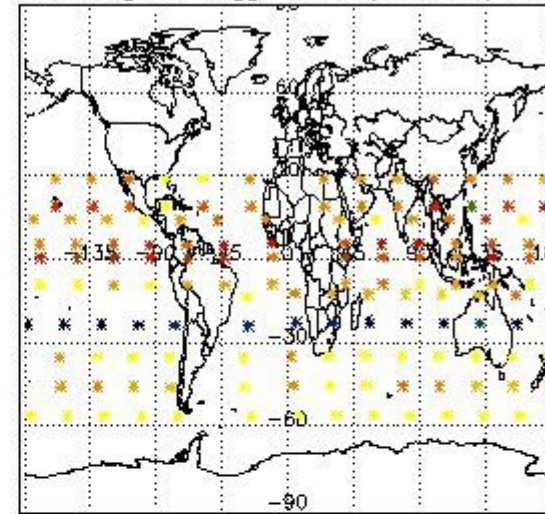


3.2 Plot quality information per product (world map)

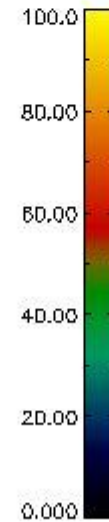
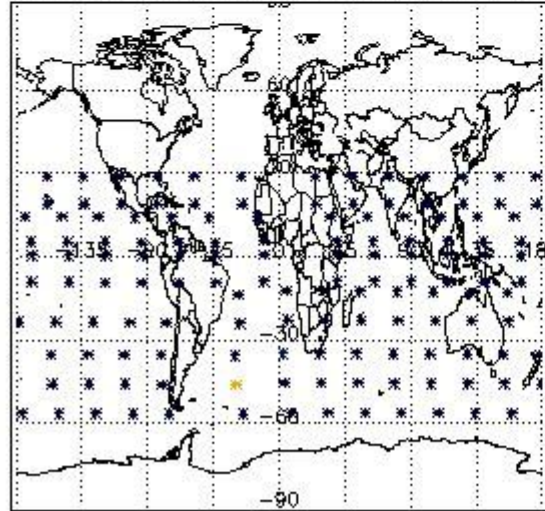
Percentage of flagged data per O3 profile



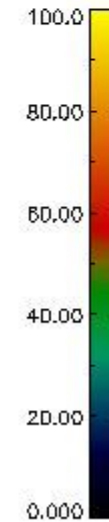
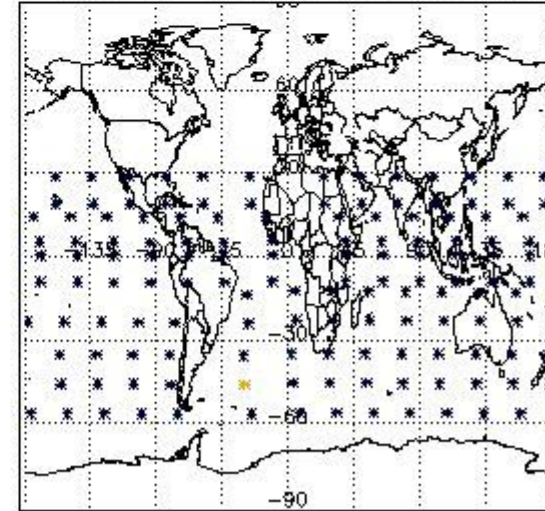
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

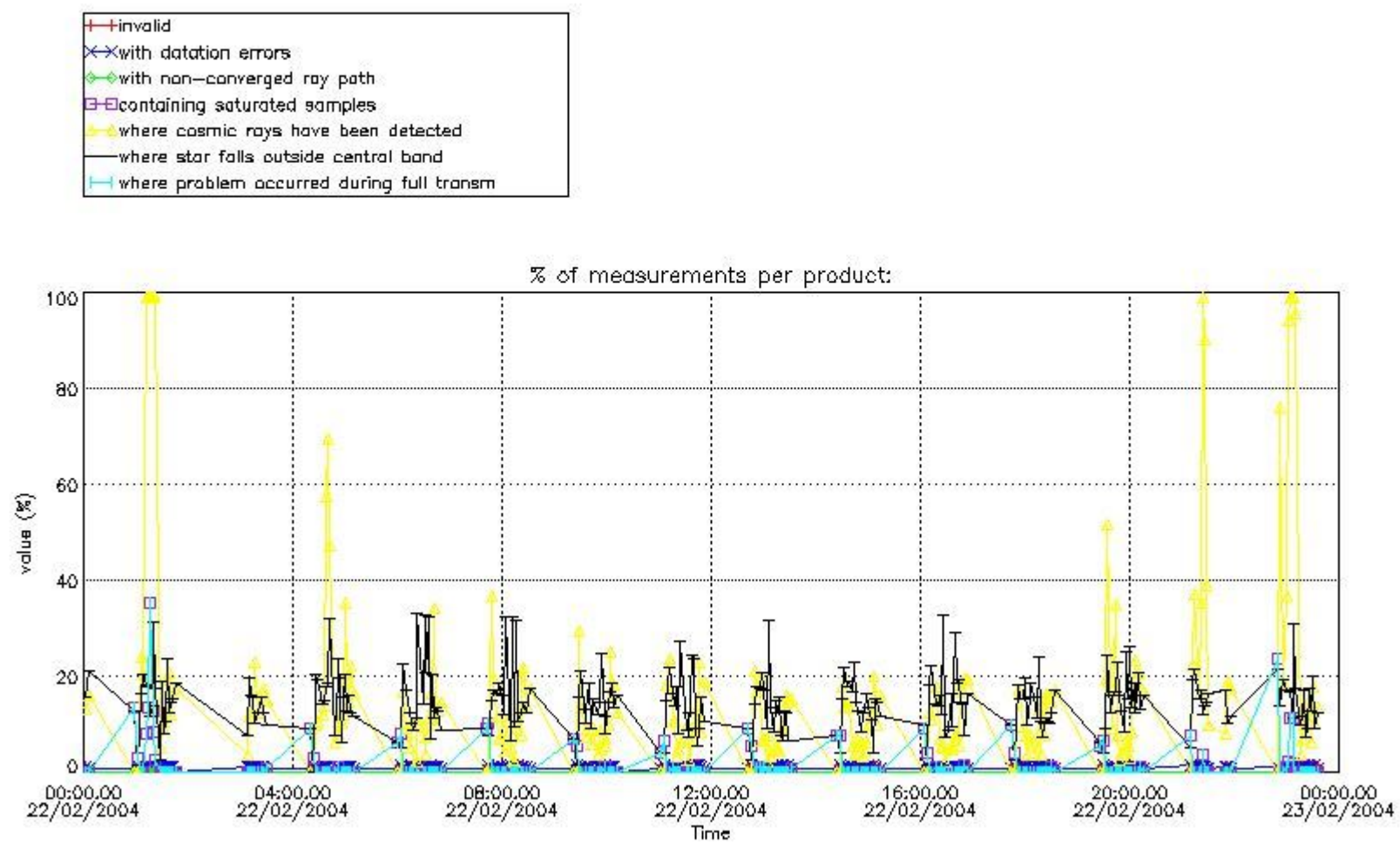


4. Level 1 quality information per product

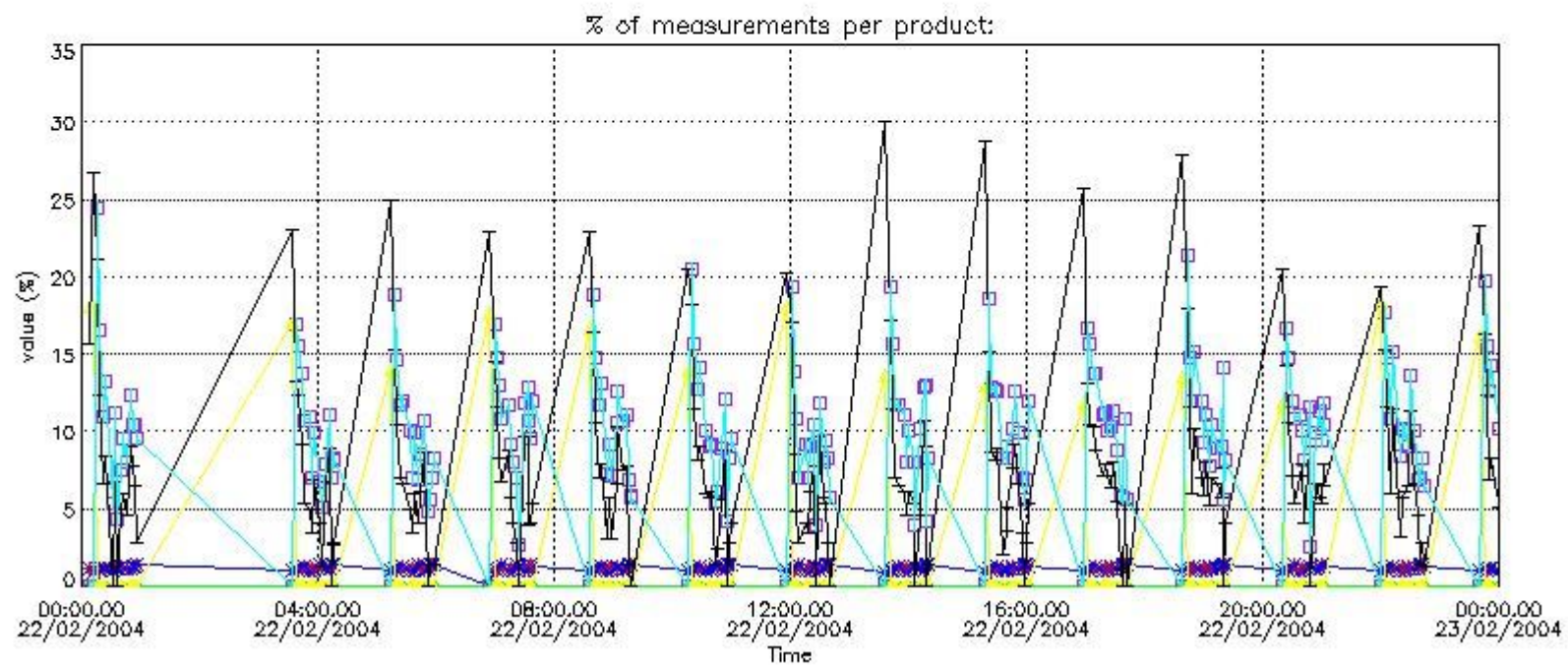
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

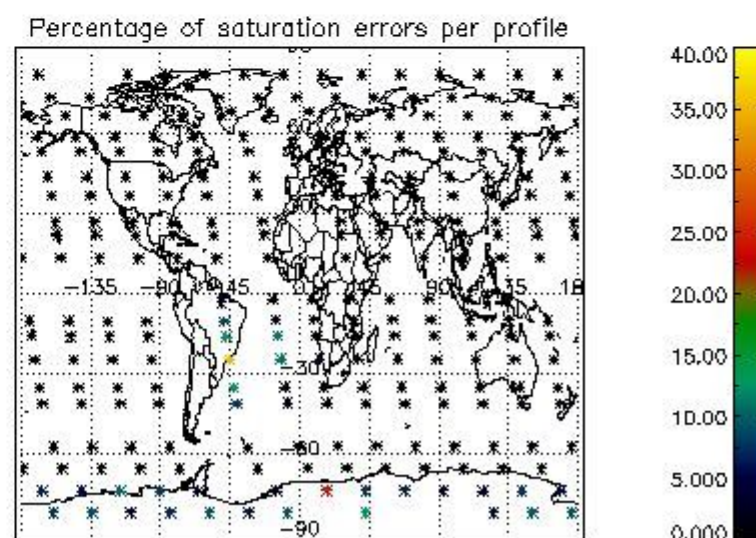
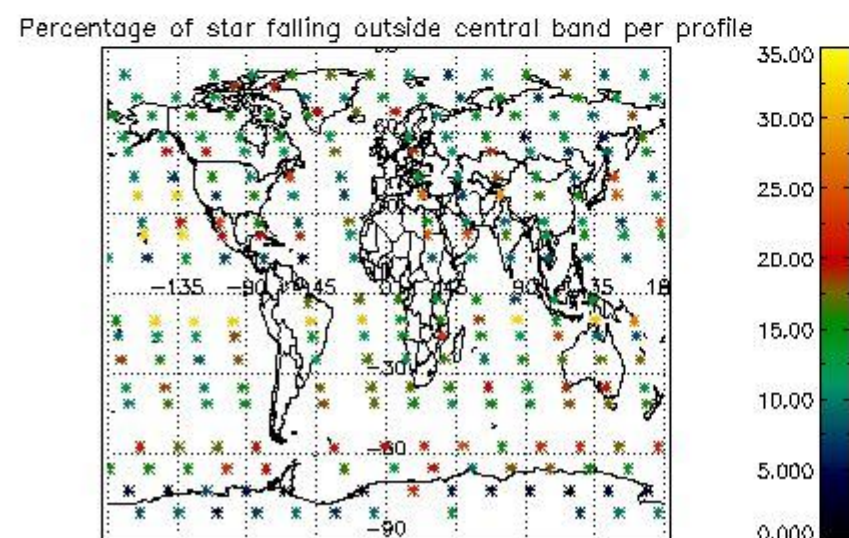
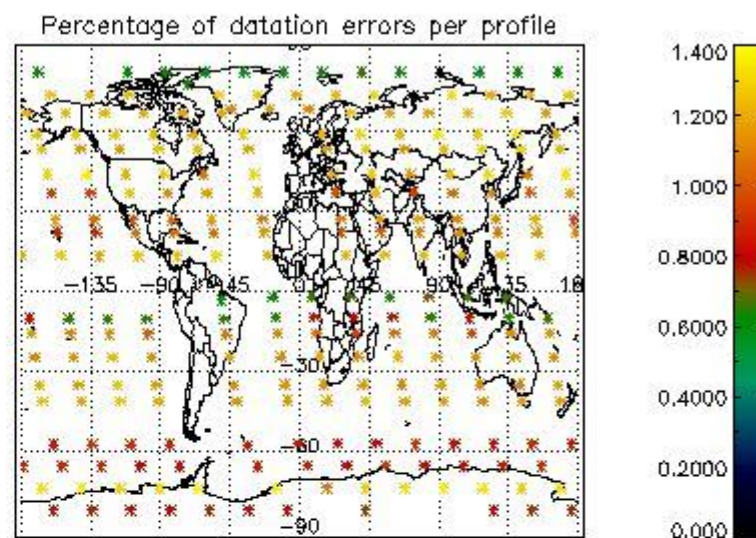
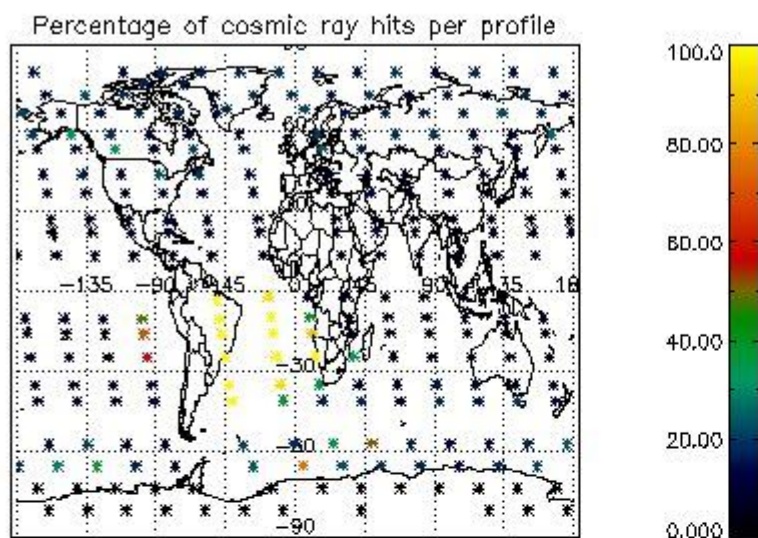


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

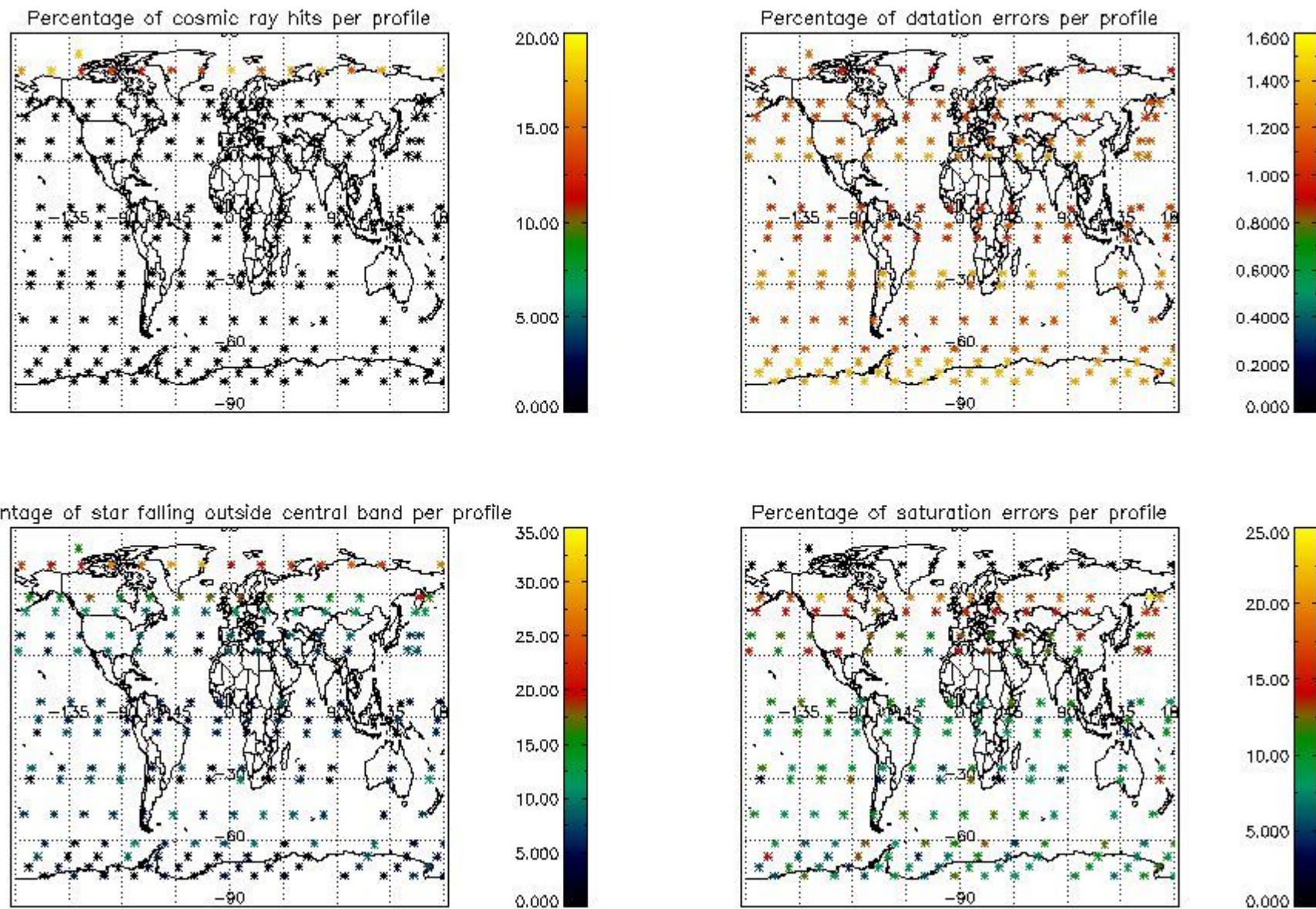


4.2 Plot quality information per product coming from level 1b processing (world map)

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

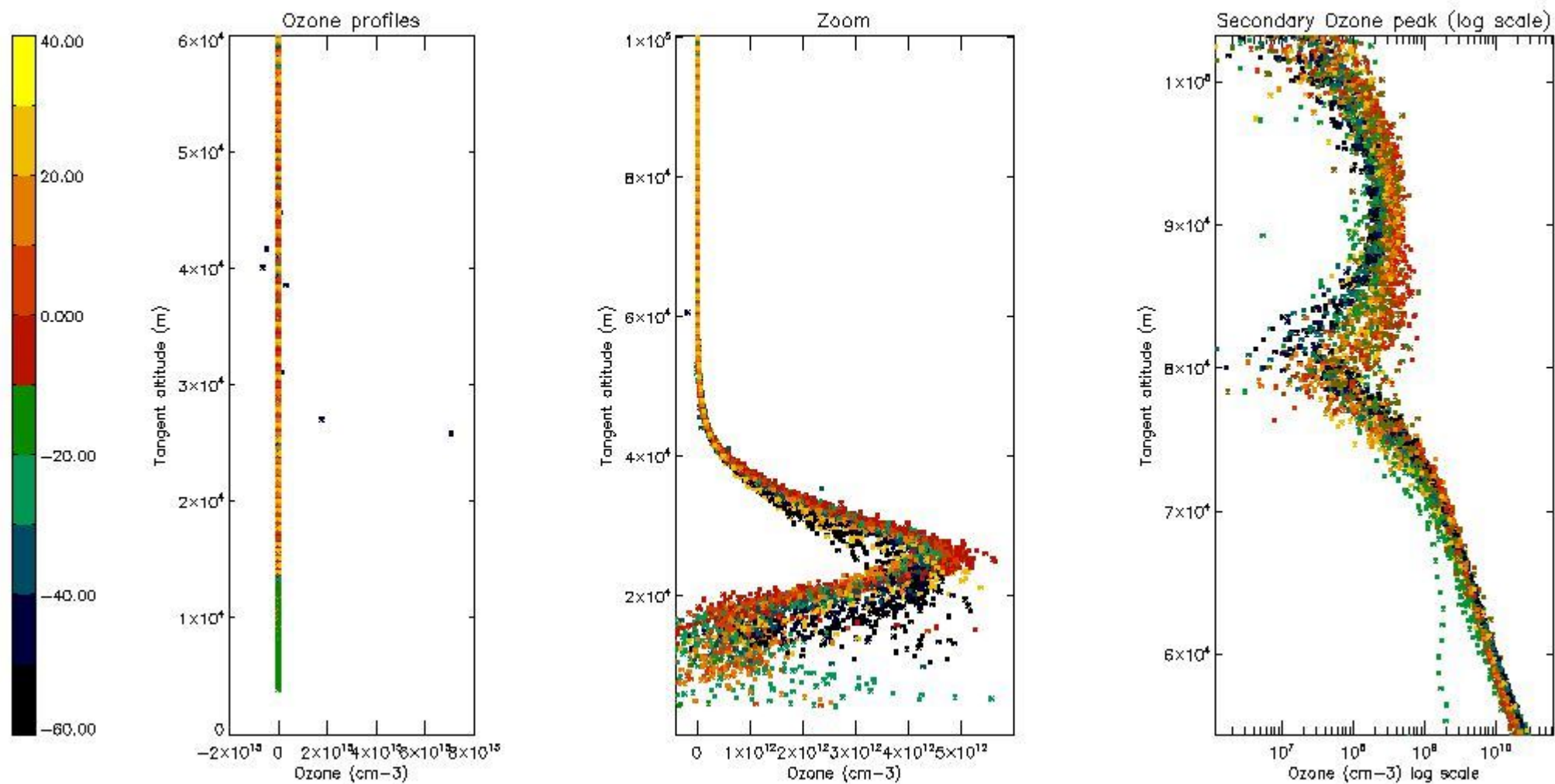
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	32
STD < 20	20

STD < 10	17
STD < 5	12

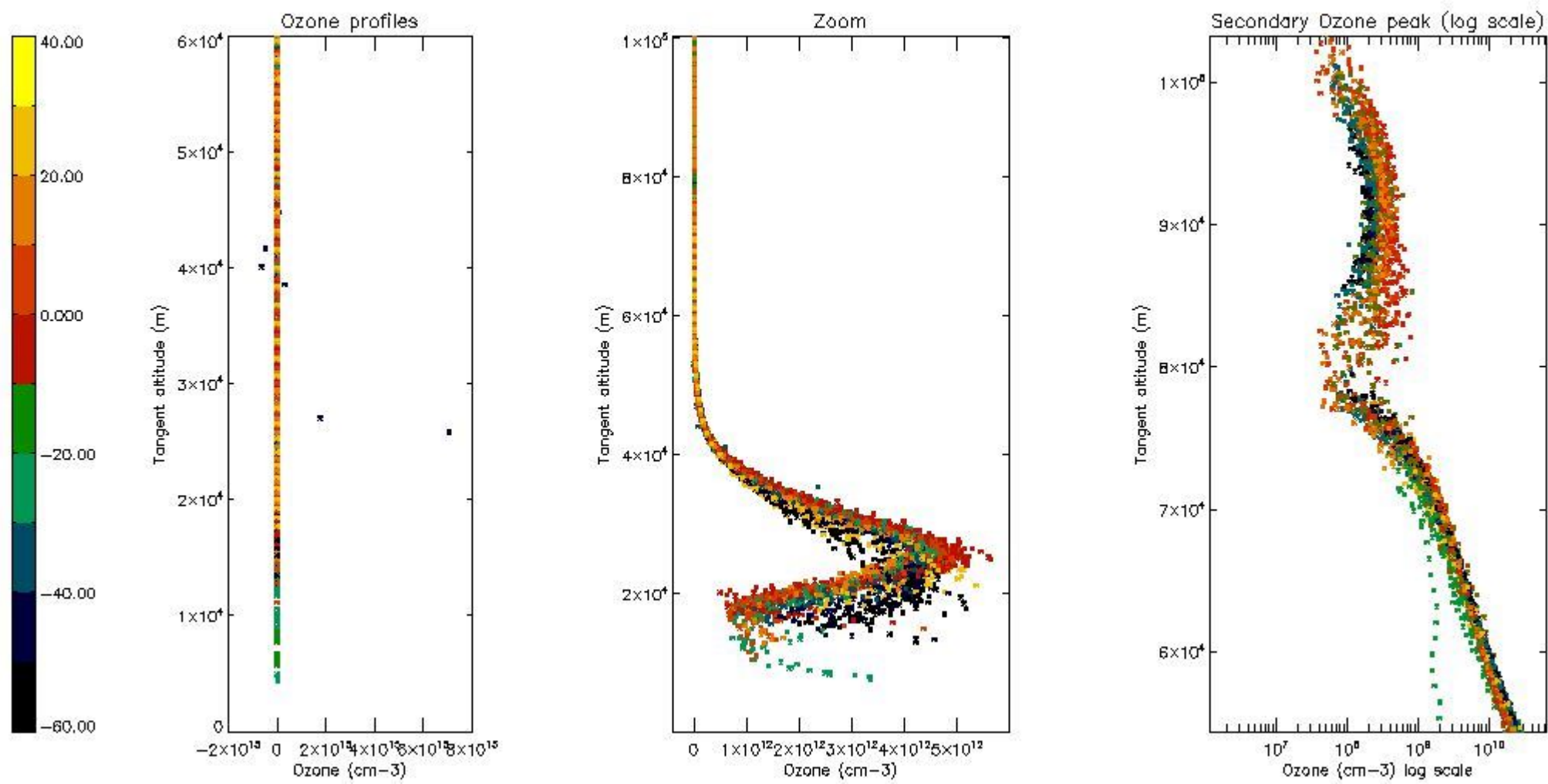
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



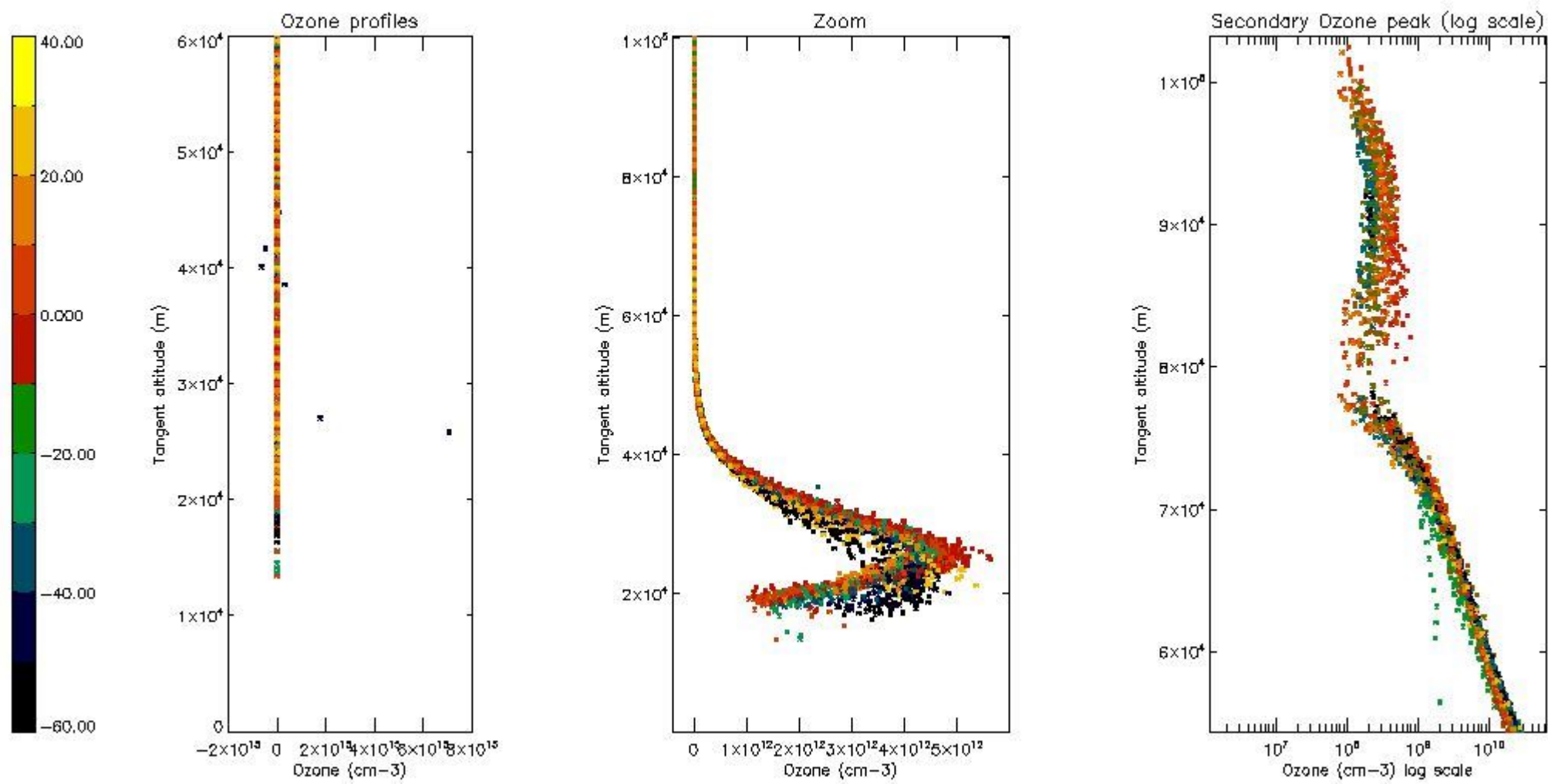
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



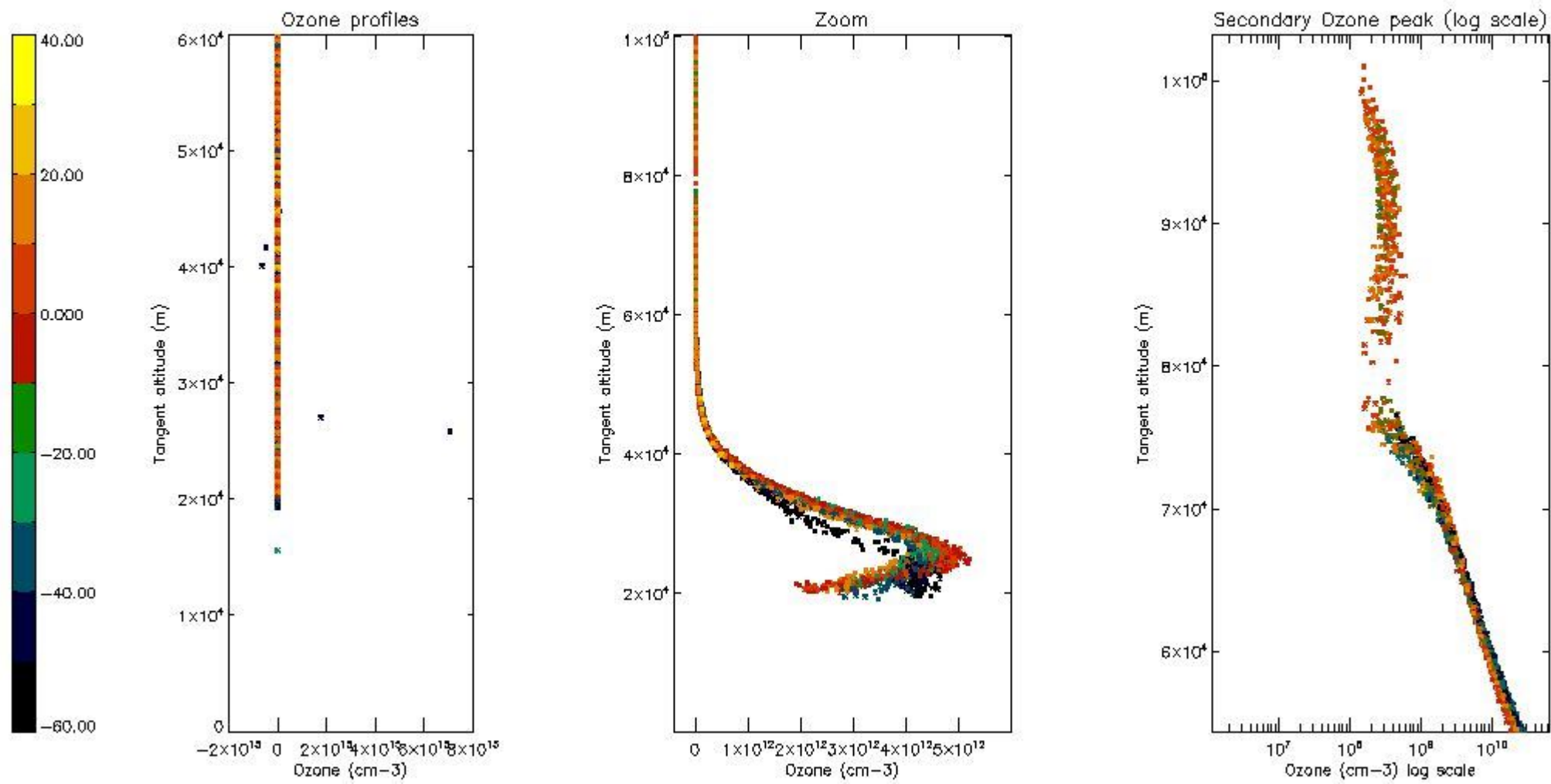
5.4 Plot ozone profiles where $STD < 10\%$ (dark without errors)

The colorbar represents the latitude.



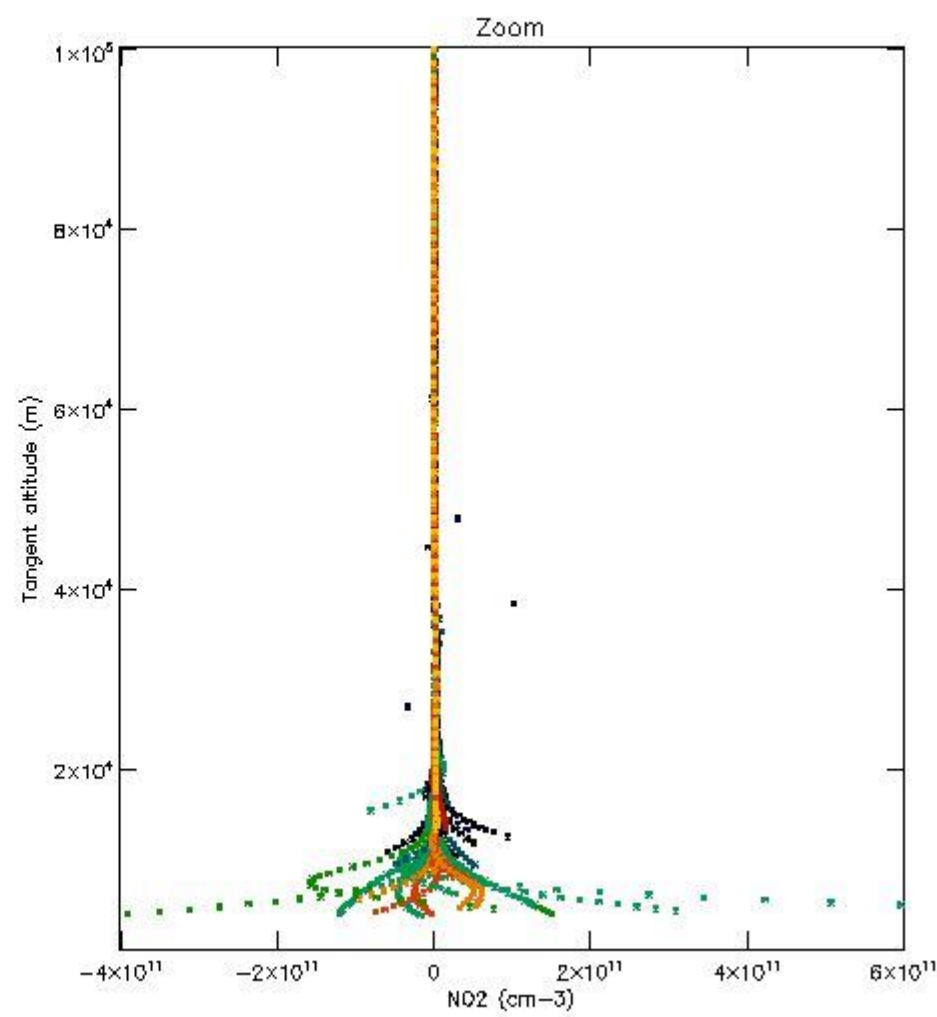
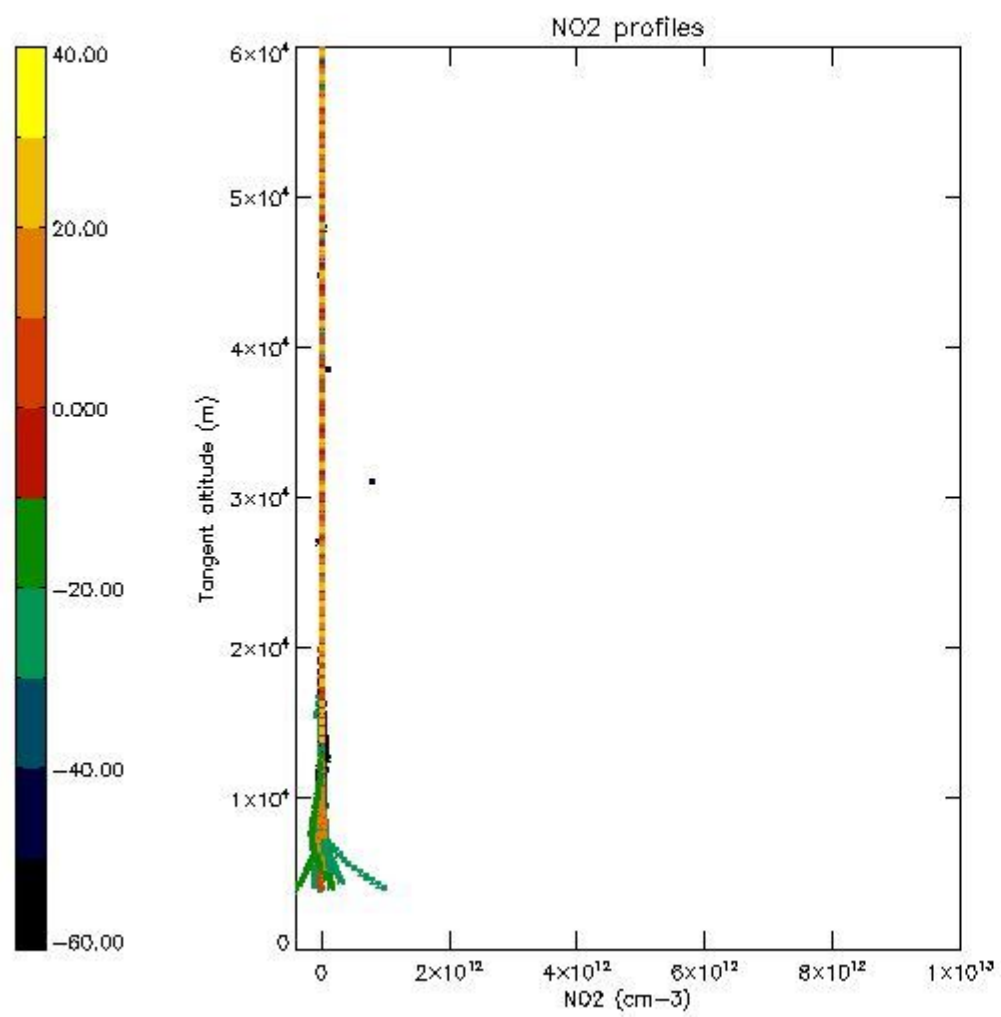
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



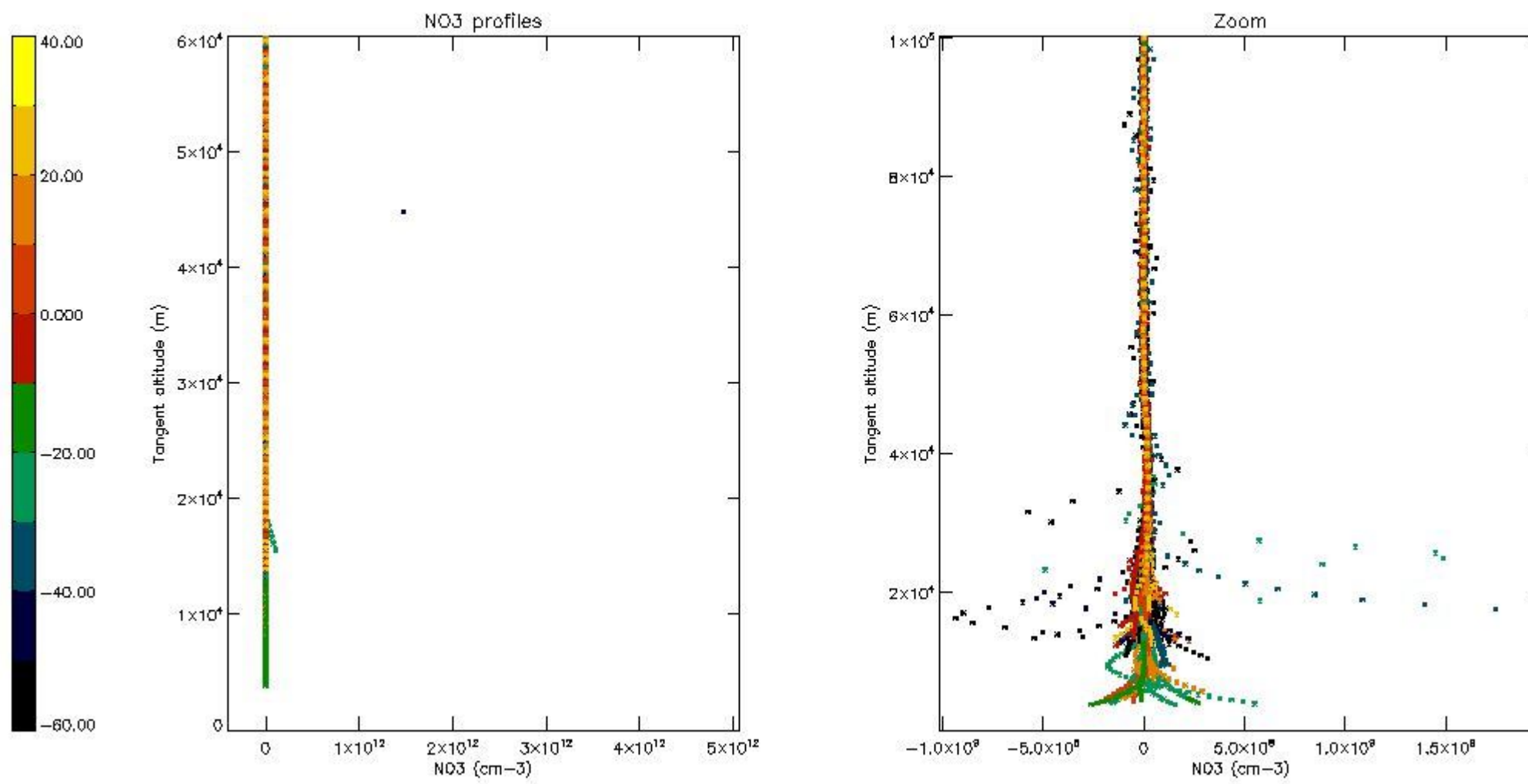
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



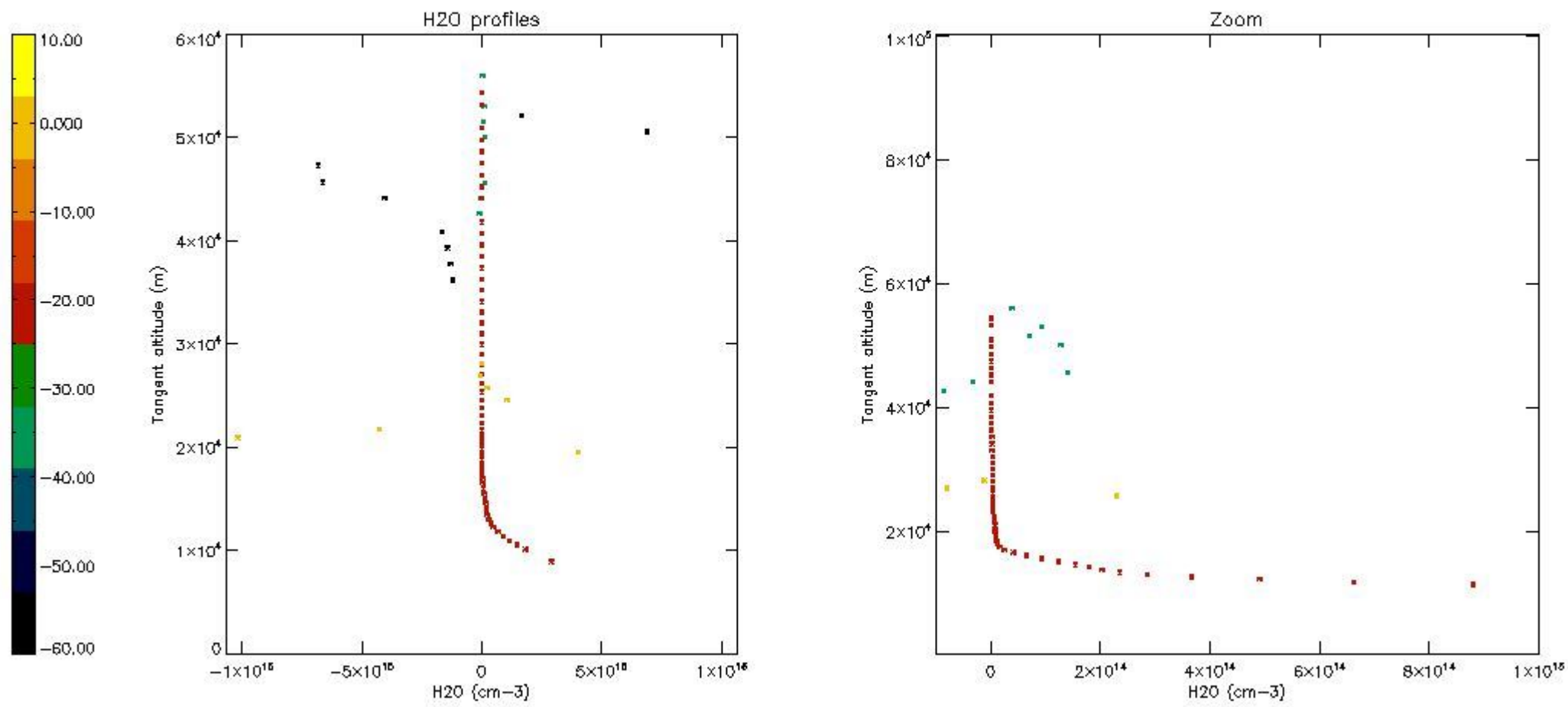
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

The colorbar represents the latitude.



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

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

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	22-FEB-2004 00:01:57
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	22-FEB-2004 00:01:57
CROSS_SECTIONS_FILE	GOM_CR2_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	22-FEB-2004 00:01:57

GOMOS Level 2 Daily Report

SUMMARY

[1. General Info](#)

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

[3. Level 2 Quality information per product](#)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Item	Value
Time of report generation	18APR2013 19:51:45
Data source version	GOMOS/6.01
Start time of products	22-02-2004 (22FEB2004 00:00:00)
Stop time of products	23-02-2004 (23FEB2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	459
Nb of prods with errors	0

2. Summary of processed GOM_NL__2P products.

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_NL__2PRFIN20040222_000157_000000422024_00274_10348_1800.N1	22-FEB-2004 00:01:57	Straylight	42.000	34	Gam2Vel	1.7930	23000.	84	10348	No
2	GOM_NL__2PRFIN20040222_000530_000000782024_00274_10348_1801.N1	22-FEB-2004 00:05:30	Straylight	78.000	171	2Eps Crv	3.0010	4250.0	156	10348	No
3	GOM_NL__2PRFIN20040222_000823_000000422024_00274_10348_1802.N1	22-FEB-2004 00:08:23	Straylight	41.500	132	15Rho Pup	2.8030	6900.0	83	10348	No
4	GOM_NL__2PRFIN20040222_001207_000000532024_00274_10348_1803.N1	22-FEB-2004 00:12:07	Twilight	52.500	48	30Alp Hya	1.9770	4100.0	105	10348	No
5	GOM_NL__2PRFIN20040222_001652_000000452024_00274_10348_1804.N1	22-FEB-2004 00:16:52	Bright	45.000	8	10Alp CMi	0.40000	6500.0	90	10348	No
6	GOM_NL__2PRFIN20040222_001855_000000492024_00274_10348_1805.N1	22-FEB-2004 00:18:55	Bright	48.500	22	32Alp Leo	1.3600	15200.	97	10348	No
7	GOM_NL__2PRFIN20040222_002211_000000462024_00274_10348_1806.N1	22-FEB-2004 00:22:11	Bright	45.500	166	17Eps Leo	2.9800	6000.0	91	10348	No
8	GOM_NL__2PRFIN20040222_002410_000000422024_00274_10348_1807.N1	22-FEB-2004 00:24:10	Bright	41.500	24	66Alp Gem	1.5800	10200.	83	10348	No
9	GOM_NL__2PRFIN20040222_003125_000000472024_00274_10348_1808.N1	22-FEB-2004 00:31:25	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	10348	No
10	GOM_NL__2PRFIN20040222_003345_000000452024_00274_10348_1809.N1	22-FEB-2004 00:33:45	Bright	44.500	82	48Bet UMa	2.3650	10600.	89	10348	No
11	GOM_NL__2PRFIN20040222_003532_000000462024_00274_10348_1810.N1	22-FEB-2004 00:35:32	Bright	46.000	87	64Gam UMa	2.4330	11000.	92	10348	No
12	GOM_NL__2PRFIN20040222_004012_000000402024_00274_10348_1811.N1	22-FEB-2004 00:40:12	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	10348	No
13	GOM_NL__2PRFIN20040222_004152_000000422024_00274_10348_1812.N1	22-FEB-2004 00:41:52	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	10348	No
14	GOM_NL__2PRFIN20040222_004643_000000442024_00274_10348_1813.N1	22-FEB-2004 00:46:43	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	10348	No
15	GOM_NL__2PRFIN20040222_005045_000000452024_00274_10348_1814.N1	22-FEB-2004 00:50:45	Bright	44.500	130	23Bet Dra	2.7990	5800.0	89	10348	No
16	GOM_NL__2PRFIN20040222_005234_000000392024_00274_10348_1815.N1	22-FEB-2004 00:52:34	Bright	38.500	19	50Alp Cyg	1.2460	10500.	77	10348	No
17	GOM_NL__2PRFIN20040222_005409_000000392024_00274_10348_1816.N1	22-FEB-2004 00:54:09	Bright	38.500	66	37Gam Cyg	2.2080	5900.0	77	10348	No
18	GOM_NL__2PRFIN20040222_005539_000000372024_00274_10348_1817.N1	22-FEB-2004 00:55:39	Bright	36.500	92	53Eps Cyg	2.5000	4500.0	73	10348	No
19	GOM_NL__2PRFIN20040222_005837_000000682024_00274_10348_1818.N1	22-FEB-2004 00:58:37	Bright	67.500	133	40Zet Her	2.8070	6000.0	135	10348	No
20	GOM_NL__2PRFIN20040222_010228_000000372024_00274_10348_1819.N1	22-FEB-2004 01:02:28	Bright	36.500	168	17Zet Aql	2.9860	11000.	73	10348	No
21	GOM_NL__2PRFIN20040222_010502_000000592024_00274_10348_1820.N1	22-FEB-2004 01:05:02	Twilight	58.500	59	55Alp Oph	2.0800	8900.0	117	10348	No
22	GOM_NL__2PRFIN20040222_010726_000000592024_00274_10348_1821.N1	22-FEB-2004 01:07:26	Twilight	58.500	126	60Bet Oph	2.7700	4250.0	117	10348	No
23	GOM_NL__2PRFIN20040222_011205_000000442024_00274_10348_1822.N1	22-FEB-2004 01:12:05	Twilight	44.000	155	41Pi Sgr	2.9000	6600.0	88	10348	No
24	GOM_NL__2PRFIN20040222_011348_000000452024_00274_10348_1823.N1	22-FEB-2004 01:13:48	Dark	45.000	57	34Sig Sgr	2.0660	26000.	90	10348	No
25	GOM_NL__2PRFIN20040222_011643_000000432024_00274_10348_1824.N1	22-FEB-2004 01:16:43	Dark	42.500	38	20Eps Sgr	1.8360	11000.	85	10348	No
26	GOM_NL__2PRFIN20040222_011910_000000472024_00274_10348_1825.N1	22-FEB-2004 01:19:10	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	10348	No
27	GOM_NL__2PRFIN20040222_012042_000000772024_00274_10348_1826.N1	22-FEB-2004 01:20:42	Dark	77.000	16	21Alp Sco	1.0200	3000.0	154	10348	No
28	GOM_NL__2PRFIN20040222_012245_000000812024_00274_10348_1827.N1	22-FEB-2004 01:22:45	Dark	81.000	80	7Del Sco	2.3160	30000.	162	10348	No
29	GOM_NL__2PRFIN20040222_012721_000000392024_00275_10349_9997.N1	22-FEB-2004 01:27:21	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	10349	No
30	GOM_NL__2PRFIN20040222_012946_000000482024_00275_10349_9998.N1	22-FEB-2004 01:29:46	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	10349	No
31	GOM_NL__2PRFIN20040222_013106_000000432024_00275_10349_9999.N1	22-FEB-2004 01:31:06	Dark	43.000	10	Bet Cen	0.61000	28000.	86	10349	No
32	GOM_NL__2PRFIN20040222_013357_000000432024_00275_10349_0000.N1	22-FEB-2004 01:33:57	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	10349	No
33	GOM_NL__2PRFIN20040222_013556_000000472024_00275_10349_0001.N1	22-FEB-2004 01:35:56	Dark	46.500	29	Bet Car	1.6720	10200.	93	10349	No
34	GOM_NL__2PRFIN20040222_013838_000000412024_00275_10349_0002.N1	22-FEB-2004 01:38:38	Dark	41.000	71	lot Car	2.2460	7700.0	82	10349	No
35	GOM_NL__2PRFIN20040222_014014_000000422024_00275_10349_0003.N1	22-FEB-2004 01:40:14	Straylight	41.500	46	Del Vel	1.9540	10600.	83	10349	No
36	GOM_NL__2PRFIN20040222_014233_000000432024_00275_10349_0004.N1	22-FEB-2004 01:42:33	Straylight	42.500	34	Gam2Vel	1.7930	23000.	85	10349	No
37	GOM_NL__2PRFIN20040222_014606_000000752024_00275_10349_0005.N1	22-FEB-2004 01:46:06	Straylight	75.000	171	2Eps Crv	3.0010	4250.0	150	10349	No
38	GOM_NL__2PRFIN20040222_030758_000000402024_00276_10350_1796.N1	22-FEB-2004 03:07:58	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	10350	No
39	GOM_NL__2PRFIN20040222_031023_000000482024_00276_10350_1797.N1	22-FEB-2004 03:10:23	Dark	48.000	4	Alp1Cen	-0.010000	5800.0	96	10350	No
40	GOM_NL__2PRFIN20040222_031143_000000472024_00276_10350_1798.N1	22-FEB-2004 03:11:43	Dark	47.000	10	Bet Cen	0.61000	28000.	94	10350	No
41	GOM_NL__2PRFIN20040222_031435_000000452024_00276_10350_1799.N1	22-FEB-2004 03:14:35	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	10350	No
42	GOM_NL__2PRFIN20040222_031633_000000402024_00276_10350_1800.N1	22-FEB-2004 03:16:33	Dark	39.500	29	Bet Car	1.6720	10200.	79	10350	No

43	GOM_NL__2PRFIN20040222_031915_000000412024_00276_10350_1801.N1	22-FEB-2004 03:19:15	Dark	40.500	71	lot Car	2.2460	7700.0	81	10350	No
44	GOM_NL__2PRFIN20040222_032050_000000412024_00276_10350_1802.N1	22-FEB-2004 03:20:50	Straylight	40.500	46	Del Vel	1.9540	10600.	81	10350	No
45	GOM_NL__2PRFIN20040222_032310_000000422024_00276_10350_1803.N1	22-FEB-2004 03:23:10	Straylight	41.500	34	Gam2Vel	1.7930	23000.	83	10350	No
46	GOM_NL__2PRFIN20040222_032515_000000412024_00276_10350_1804.N1	22-FEB-2004 03:25:15	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	10350	No
47	GOM_NL__2PRFIN20040222_032914_000000812024_00276_10350_1805.N1	22-FEB-2004 03:29:14	Straylight	80.500	100	4Gam Crv	2.5800	13100.	161	10350	No
48	GOM_NL__2PRFIN20040222_033319_000000502024_00276_10350_1806.N1	22-FEB-2004 03:33:19	Twi_and_stray	50.000	48	30Alp Hya	1.9770	4100.0	100	10350	No
49	GOM_NL__2PRFIN20040222_033805_000000422024_00276_10350_1807.N1	22-FEB-2004 03:38:05	Bright	41.500	8	10Alp CMi	0.40000	6500.0	83	10350	No
50	GOM_NL__2PRFIN20040222_034006_000000492024_00276_10350_1808.N1	22-FEB-2004 03:40:06	Bright	48.500	22	32Alp Leo	1.3600	15200.	97	10350	No
51	GOM_NL__2PRFIN20040222_034325_000000442024_00276_10350_1809.N1	22-FEB-2004 03:43:25	Bright	43.500	166	17Eps Leo	2.9800	6000.0	87	10350	No
52	GOM_NL__2PRFIN20040222_034525_000000382024_00276_10350_1810.N1	22-FEB-2004 03:45:25	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	10350	No
53	GOM_NL__2PRFIN20040222_035235_000000512024_00276_10350_1811.N1	22-FEB-2004 03:52:35	Bright	50.500	174	52Psi UMa	3.0040	4400.0	101	10350	No
54	GOM_NL__2PRFIN20040222_035456_000000432024_00276_10350_1812.N1	22-FEB-2004 03:54:56	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	10350	No
55	GOM_NL__2PRFIN20040222_035641_000000512024_00276_10350_1813.N1	22-FEB-2004 03:56:41	Bright	50.500	87	64Gam UMa	2.4330	11000.	101	10350	No
56	GOM_NL__2PRFIN20040222_040127_000000372024_00276_10350_1814.N1	22-FEB-2004 04:01:27	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	10350	No
57	GOM_NL__2PRFIN20040222_040304_000000392024_00276_10350_1815.N1	22-FEB-2004 04:03:04	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	10350	No
58	GOM_NL__2PRFIN20040222_040753_000000452024_00276_10350_1816.N1	22-FEB-2004 04:07:53	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	10350	No
59	GOM_NL__2PRFIN20040222_041157_000000452024_00276_10350_1817.N1	22-FEB-2004 04:11:57	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	10350	No
60	GOM_NL__2PRFIN20040222_041347_000000362024_00276_10350_1818.N1	22-FEB-2004 04:13:47	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	10350	No
61	GOM_NL__2PRFIN20040222_041521_000000372024_00276_10350_1819.N1	22-FEB-2004 04:15:21	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	10350	No
62	GOM_NL__2PRFIN20040222_041652_000000362024_00276_10350_1820.N1	22-FEB-2004 04:16:52	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	10350	No
63	GOM_NL__2PRFIN20040222_041949_000000652024_00276_10350_1821.N1	22-FEB-2004 04:19:49	Bright	65.000	133	40Zet Her	2.8070	6000.0	130	10350	No
64	GOM_NL__2PRFIN20040222_042341_000000372024_00276_10350_1822.N1	22-FEB-2004 04:23:41	Bright	36.500	168	17Zet Aql	2.9860	11000.	73	10350	No
65	GOM_NL__2PRFIN20040222_042615_000000622024_00276_10350_1823.N1	22-FEB-2004 04:26:15	Twi_and_stray	61.500	59	55Alp Oph	2.0800	8900.0	123	10350	No
66	GOM_NL__2PRFIN20040222_042839_000000572024_00276_10350_1824.N1	22-FEB-2004 04:28:39	Twi_and_stray	57.000	126	60Bet Oph	2.7700	4250.0	114	10350	No
67	GOM_NL__2PRFIN20040222_043318_000000422024_00276_10350_1825.N1	22-FEB-2004 04:33:18	Twilight	42.000	155	41Pi Sgr	2.9000	6600.0	84	10350	No
68	GOM_NL__2PRFIN20040222_043501_000000442024_00276_10350_1826.N1	22-FEB-2004 04:35:01	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	10350	No
69	GOM_NL__2PRFIN20040222_043757_000000452024_00276_10350_1827.N1	22-FEB-2004 04:37:57	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	10350	No
70	GOM_NL__2PRFIN20040222_044024_000000492024_00276_10350_1828.N1	22-FEB-2004 04:40:24	Dark	49.000	25	35Lam Sco	1.6200	28000.	98	10350	No
71	GOM_NL__2PRFIN20040222_044157_000000772024_00276_10350_1829.N1	22-FEB-2004 04:41:57	Dark	77.000	16	21Alp Sco	1.0200	3000.0	154	10350	No
72	GOM_NL__2PRFIN20040222_044834_000000402024_00277_10351_1798.N1	22-FEB-2004 04:48:34	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	10351	No
73	GOM_NL__2PRFIN20040222_045100_000000482024_00277_10351_1799.N1	22-FEB-2004 04:51:00	Dark	48.000	4	Alp1Cen	-0.010000	5800.0	96	10351	No
74	GOM_NL__2PRFIN20040222_045219_000000512024_00277_10351_1800.N1	22-FEB-2004 04:52:19	Dark	51.000	10	Bet Cen	0.61000	28000.	102	10351	No
75	GOM_NL__2PRFIN20040222_045511_000000402024_00277_10351_1801.N1	22-FEB-2004 04:55:11	Dark	40.000	12	Alp1Cru	0.77500	30000.	80	10351	No
76	GOM_NL__2PRFIN20040222_045709_000000422024_00277_10351_1802.N1	22-FEB-2004 04:57:09	Dark	41.500	29	Bet Car	1.6720	10200.	83	10351	No
77	GOM_NL__2PRFIN20040222_045952_000000442024_00277_10351_1803.N1	22-FEB-2004 04:59:52	Dark	44.000	71	lot Car	2.2460	7700.0	88	10351	No
78	GOM_NL__2PRFIN20040222_050126_000000402024_00277_10351_1804.N1	22-FEB-2004 05:01:26	Straylight	39.500	46	Del Vel	1.9540	10600.	79	10351	No
79	GOM_NL__2PRFIN20040222_050346_000000412024_00277_10351_1805.N1	22-FEB-2004 05:03:46	Straylight	41.000	34	Gam2Vel	1.7930	23000.	82	10351	No
80	GOM_NL__2PRFIN20040222_050551_000000412024_00277_10351_1806.N1	22-FEB-2004 05:05:51	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	10351	No
81	GOM_NL__2PRFIN20040222_050950_000000832024_00277_10351_1807.N1	22-FEB-2004 05:09:50	Straylight	82.500	100	4Gam Crv	2.5800	13100.	165	10351	No
82	GOM_NL__2PRFIN20040222_051356_000000502024_00277_10351_1808.N1	22-FEB-2004 05:13:56	Twi_and_stray	50.000	48	30Alp Hya	1.9770	4100.0	100	10351	No
83	GOM_NL__2PRFIN20040222_051841_000000432024_00277_10351_1809.N1	22-FEB-2004 05:18:41	Bright	42.500	8	10Alp CMi	0.40000	6500.0	85	10351	No
84	GOM_NL__2PRFIN20040222_052042_000000482024_00277_10351_1810.N1	22-FEB-2004 05:20:42	Bright	48.000	22	32Alp Leo	1.3600	15200.	96	10351	No
85	GOM_NL__2PRFIN20040222_052401_000000432024_00277_10351_1811.N1	22-FEB-2004 05:24:01	Bright	42.500	166	17Eps Leo	2.9800	6000.0	85	10351	No
86	GOM_NL__2PRFIN20040222_052602_000000382024_00277_10351_1812.N1	22-FEB-2004 05:26:02	Bright	37.500	24	66Alp Gem	1.5800	10200.	75	10351	No
87	GOM_NL__2PRFIN20040222_053310_000000502024_00277_10351_1813.N1	22-FEB-2004 05:33:10	Bright	50.000	174	52Psi UMa	3.0040	4400.0	100	10351	No
88	GOM_NL__2PRFIN20040222_053531_000000432024_00277_10351_1814.N1	22-FEB-2004 05:35:31	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	10351	No
89	GOM_NL__2PRFIN20040222_053716_000000512024_00277_10351_1815.N1	22-FEB-2004 05:37:16	Bright	50.500	87	64Gam UMa	2.4330	11000.	101	10351	No
90	GOM_NL__2PRFIN20040222_054203_000000372024_00277_10351_1816.N1	22-FEB-2004 05:42:03	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	10351	No
91	GOM_NL__2PRFIN20040222_054339_000000412024_00277_10351_1817.N1	22-FEB-2004 05:43:39	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	10351	No
92	GOM_NL__2PRFIN20040222_054829_000000472024_00277_10351_1818.N1	22-FEB-2004 05:48:29	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	10351	No
93	GOM_NL__2PRFIN20040222_055232_000000422024_00277_10351_1819.N1	22-FEB-2004 05:52:32	Bright	41.500	130	23Bet Dra	2.7990	5800.0	83	10351	No
94	GOM_NL__2PRFIN20040222_055423_000000362024_00277_10351_1820.N1	22-FEB-2004 05:54:23	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	10351	No
95	GOM_NL__2PRFIN20040222_055558_000000362024_00277_10351_1821.N1	22-FEB-2004 05:55:58	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	10351	No
96	GOM_NL__2PRFIN20040222_055728_000000362024_00277_10351_1822.N1	22-FEB-2004 05:57:28	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	10351	No
97	GOM_NL__2PRFIN20040222_060024_000000642024_00277_10351_1823.N1	22-FEB-2004 06:00:24	Bright	64.000	133	40Zet Her	2.8070	6000.0	128	10351	No
98	GOM_NL__2PRFIN20040222_060417_000000382024_00277_10351_1824.N1	22-FEB-2004 06:04:17	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	10351	No
99	GOM_NL__2PRFIN20040222_060652_000000632024_00277_10351_1825.N1	22-FEB-2004 06:06:52	Twi_and_stray	62.500	59	55Alp Oph	2.0800	8900.0	125	10351	No
100	GOM_NL__2PRFIN20040222_060915_000000562024_00277_10351_1826.N1	22-FEB-2004 06:09:15	Twi_and_stray	56.000	126	60Bet Oph	2.7700	4250.0	112	10351	No
101	GOM_NL__2PRFIN20040222_061355_000000402024_00277_10351_1827.N1	22-FEB-2004 06:13:55	Twilight	40.000	155	41Pi Sgr	2.9000	6600.0	80	10351	No

102	GOM_NL__2PRFIN20040222_061538_000000402024_00277_10351_1828.N1	22-FEB-2004 06:15:38	Dark	40.000	57	34Sig Sgr	2.0660	26000.	80	10351	No
103	GOM_NL__2PRFIN20040222_061833_000000412024_00277_10351_1829.N1	22-FEB-2004 06:18:33	Dark	40.500	38	20Eps Sgr	1.8360	11000.	81	10351	No
104	GOM_NL__2PRFIN20040222_062101_000000452024_00277_10351_1830.N1	22-FEB-2004 06:21:01	Dark	44.500	25	35Lam Sco	1.6200	28000.	89	10351	No
105	GOM_NL__2PRFIN20040222_062235_000000772024_00277_10351_1831.N1	22-FEB-2004 06:22:35	Dark	77.000	16	21Alp Sco	1.0200	3000.0	154	10351	No
106	GOM_NL__2PRFIN20040222_062911_000000432024_00278_10352_1802.N1	22-FEB-2004 06:29:11	Dark	42.500	134	Bet TrA	2.8100	6600.0	85	10352	No
107	GOM_NL__2PRFIN20040222_063136_000000572024_00278_10352_1803.N1	22-FEB-2004 06:31:36	Dark	56.500	4	Alp1Cen	-0.010000	5800.0	113	10352	No
108	GOM_NL__2PRFIN20040222_063256_000000492024_00278_10352_1804.N1	22-FEB-2004 06:32:56	Dark	48.500	10	Bet Cen	0.610000	28000.	97	10352	No
109	GOM_NL__2PRFIN20040222_063548_000000542024_00278_10352_1805.N1	22-FEB-2004 06:35:48	Dark	54.000	12	Alp1Cru	0.775000	30000.	108	10352	No
110	GOM_NL__2PRFIN20040222_063745_000000372024_00278_10352_1806.N1	22-FEB-2004 06:37:45	Dark	37.000	29	Bet Car	1.6720	10200.	74	10352	No
111	GOM_NL__2PRFIN20040222_064028_000000442024_00278_10352_1807.N1	22-FEB-2004 06:40:28	Dark	44.000	71	lot Car	2.2460	7700.0	88	10352	No
112	GOM_NL__2PRFIN20040222_064203_000000402024_00278_10352_1808.N1	22-FEB-2004 06:42:03	Straylight	39.500	46	Del Vel	1.9540	10600.	79	10352	No
113	GOM_NL__2PRFIN20040222_064422_000000412024_00278_10352_1809.N1	22-FEB-2004 06:44:22	Straylight	41.000	34	Gam2Vel	1.7930	23000.	82	10352	No
114	GOM_NL__2PRFIN20040222_064628_000000402024_00278_10352_1810.N1	22-FEB-2004 06:46:28	Straylight	39.500	70	Zet Pup	2.2460	39000.	79	10352	No
115	GOM_NL__2PRFIN20040222_065026_000000802024_00278_10352_1811.N1	22-FEB-2004 06:50:26	Straylight	80.000	100	4Gam Crv	2.5800	13100.	160	10352	No
116	GOM_NL__2PRFIN20040222_065432_000000482024_00278_10352_1812.N1	22-FEB-2004 06:54:32	Twilight	48.000	48	30Alp Hya	1.9770	4100.0	96	10352	No
117	GOM_NL__2PRFIN20040222_065917_000000422024_00278_10352_1813.N1	22-FEB-2004 06:59:17	Bright	41.500	8	10Alp CMI	0.400000	6500.0	83	10352	No
118	GOM_NL__2PRFIN20040222_070118_000000482024_00278_10352_1814.N1	22-FEB-2004 07:01:18	Bright	47.500	22	32Alp Leo	1.3600	15200.	95	10352	No
119	GOM_NL__2PRFIN20040222_070437_000000432024_00278_10352_1815.N1	22-FEB-2004 07:04:37	Bright	42.500	166	17Eps Leo	2.9800	6000.0	85	10352	No
120	GOM_NL__2PRFIN20040222_070638_000000372024_00278_10352_1816.N1	22-FEB-2004 07:06:38	Bright	37.000	24	66Alp Gem	1.5800	10200.	74	10352	No
121	GOM_NL__2PRFIN20040222_071345_000000512024_00278_10352_1817.N1	22-FEB-2004 07:13:45	Bright	51.000	174	52Psi UMa	3.0040	4400.0	102	10352	No
122	GOM_NL__2PRFIN20040222_071607_000000442024_00278_10352_1818.N1	22-FEB-2004 07:16:07	Bright	43.500	82	48Bet UMa	2.3650	10600.	87	10352	No
123	GOM_NL__2PRFIN20040222_071752_000000502024_00278_10352_1819.N1	22-FEB-2004 07:17:52	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10352	No
124	GOM_NL__2PRFIN20040222_072239_000000362024_00278_10352_1820.N1	22-FEB-2004 07:22:39	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	10352	No
125	GOM_NL__2PRFIN20040222_072415_000000382024_00278_10352_1821.N1	22-FEB-2004 07:24:15	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	10352	No
126	GOM_NL__2PRFIN20040222_072904_000000472024_00278_10352_1822.N1	22-FEB-2004 07:29:04	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	10352	No
127	GOM_NL__2PRFIN20040222_073307_000000472024_00278_10352_1823.N1	22-FEB-2004 07:33:07	Bright	46.500	130	23Bet Dra	2.7990	5800.0	93	10352	No
128	GOM_NL__2PRFIN20040222_073459_000000382024_00278_10352_1824.N1	22-FEB-2004 07:34:59	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	10352	No
129	GOM_NL__2PRFIN20040222_073635_000000372024_00278_10352_1825.N1	22-FEB-2004 07:36:35	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	10352	No
130	GOM_NL__2PRFIN20040222_073804_000000382024_00278_10352_1826.N1	22-FEB-2004 07:38:04	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	10352	No
131	GOM_NL__2PRFIN20040222_074101_000000662024_00278_10352_1827.N1	22-FEB-2004 07:41:01	Bright	65.500	133	40Zet Her	2.8070	6000.0	131	10352	No
132	GOM_NL__2PRFIN20040222_074454_000000392024_00278_10352_1828.N1	22-FEB-2004 07:44:54	Bright	39.000	168	17Zet Aql	2.9860	11000.	78	10352	No
133	GOM_NL__2PRFIN20040222_074729_000000572024_00278_10352_1829.N1	22-FEB-2004 07:47:29	Twilight	57.000	59	55Alp Oph	2.0800	8900.0	114	10352	No
134	GOM_NL__2PRFIN20040222_074952_000000562024_00278_10352_1830.N1	22-FEB-2004 07:49:52	Twilight	56.000	126	60Bet Oph	2.7700	4250.0	112	10352	No
135	GOM_NL__2PRFIN20040222_075431_000000432024_00278_10352_1831.N1	22-FEB-2004 07:54:31	Twilight	42.500	155	41Pi Sgr	2.9000	6600.0	85	10352	No
136	GOM_NL__2PRFIN20040222_075615_000000442024_00278_10352_1832.N1	22-FEB-2004 07:56:15	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	10352	No
137	GOM_NL__2PRFIN20040222_075910_000000442024_00278_10352_1833.N1	22-FEB-2004 07:59:10	Dark	44.000	38	20Eps Sgr	1.8360	11000.	88	10352	No
138	GOM_NL__2PRFIN20040222_080137_000000462024_00278_10352_1834.N1	22-FEB-2004 08:01:37	Dark	45.500	25	35Lam Sco	1.6200	28000.	91	10352	No
139	GOM_NL__2PRFIN20040222_080312_000000772024_00278_10352_1835.N1	22-FEB-2004 08:03:12	Dark	77.000	16	21Alp Sco	1.0200	3000.0	154	10352	No
140	GOM_NL__2PRFIN20040222_080948_000000392024_00279_10353_1822.N1	22-FEB-2004 08:09:48	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	10353	No
141	GOM_NL__2PRFIN20040222_081213_000000572024_00279_10353_1823.N1	22-FEB-2004 08:12:13	Dark	57.000	4	Alp1Cen	-0.010000	5800.0	114	10353	No
142	GOM_NL__2PRFIN20040222_081333_000000432024_00279_10353_1824.N1	22-FEB-2004 08:13:33	Dark	43.000	10	Bet Cen	0.610000	28000.	86	10353	No
143	GOM_NL__2PRFIN20040222_081624_000000542024_00279_10353_1825.N1	22-FEB-2004 08:16:24	Dark	54.000	12	Alp1Cru	0.775000	30000.	108	10353	No
144	GOM_NL__2PRFIN20040222_081821_000000392024_00279_10353_1826.N1	22-FEB-2004 08:18:21	Dark	38.500	29	Bet Car	1.6720	10200.	77	10353	No
145	GOM_NL__2PRFIN20040222_082104_000000402024_00279_10353_1827.N1	22-FEB-2004 08:21:04	Dark	40.000	71	lot Car	2.2460	7700.0	80	10353	No
146	GOM_NL__2PRFIN20040222_082239_000000402024_00279_10353_1828.N1	22-FEB-2004 08:22:39	Straylight	40.000	46	Del Vel	1.9540	10600.	80	10353	No
147	GOM_NL__2PRFIN20040222_082458_000000412024_00279_10353_1829.N1	22-FEB-2004 08:24:58	Straylight	41.000	34	Gam2Vel	1.7930	23000.	82	10353	No
148	GOM_NL__2PRFIN20040222_082704_000000402024_00279_10353_1830.N1	22-FEB-2004 08:27:04	Straylight	40.000	70	Zet Pup	2.2460	39000.	80	10353	No
149	GOM_NL__2PRFIN20040222_083102_000000892024_00279_10353_1831.N1	22-FEB-2004 08:31:02	Straylight	88.500	100	4Gam Crv	2.5800	13100.	177	10353	No
150	GOM_NL__2PRFIN20040222_083508_000000482024_00279_10353_1832.N1	22-FEB-2004 08:35:08	Twilight	48.000	48	30Alp Hya	1.9770	4100.0	96	10353	No
151	GOM_NL__2PRFIN20040222_083953_000000432024_00279_10353_1833.N1	22-FEB-2004 08:39:53	Bright	42.500	8	10Alp CMI	0.400000	6500.0	85	10353	No
152	GOM_NL__2PRFIN20040222_084154_000000482024_00279_10353_1834.N1	22-FEB-2004 08:41:54	Bright	47.500	22	32Alp Leo	1.3600	15200.	95	10353	No
153	GOM_NL__2PRFIN20040222_084513_000000432024_00279_10353_1835.N1	22-FEB-2004 08:45:13	Bright	42.500	166	17Eps Leo	2.9800	6000.0	85	10353	No
154	GOM_NL__2PRFIN20040222_084714_000000382024_00279_10353_1836.N1	22-FEB-2004 08:47:14	Bright	38.000	24	66Alp Gem	1.5800	10200.	76	10353	No
155	GOM_NL__2PRFIN20040222_085420_000000492024_00279_10353_1837.N1	22-FEB-2004 08:54:20	Bright	48.500	174	52Psi UMa	3.0040	4400.0	97	10353	No
156	GOM_NL__2PRFIN20040222_085642_000000442024_00279_10353_1838.N1	22-FEB-2004 08:56:42	Bright	43.500	82	48Bet UMa	2.3650	10600.	87	10353	No
157	GOM_NL__2PRFIN20040222_085826_000000492024_00279_10353_1839.N1	22-FEB-2004 08:58:26	Bright	49.000	87	64Gam UMa	2.4330	11000.	98	10353	No
158	GOM_NL__2PRFIN20040222_090315_000000382024_00279_10353_1840.N1	22-FEB-2004 09:03:15	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	10353	No
159	GOM_NL__2PRFIN20040222_090450_000000442024_00279_10353_1841.N1	22-FEB-2004 09:04:50	Bright	43.500	60	7Bet UMi	2.0810	3950.0	87	10353	No
160	GOM_NL__2PRFIN20040222_090940_000000472024_00279_10353_1842.N1	22-FEB-2004 09:09:40	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	10353	No

161	GOM_NL__2PRFIN20040222_091343_000000452024_00279_10353_1843.N1	22-FEB-2004 09:13:43	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	10353	No
162	GOM_NL__2PRFIN20040222_091535_000000372024_00279_10353_1844.N1	22-FEB-2004 09:15:35	Bright	36.500	19	50Alp Cyg	1.2460	10500.	73	10353	No
163	GOM_NL__2PRFIN20040222_091711_000000352024_00279_10353_1845.N1	22-FEB-2004 09:17:11	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	10353	No
164	GOM_NL__2PRFIN20040222_091840_000000352024_00279_10353_1846.N1	22-FEB-2004 09:18:40	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	10353	No
165	GOM_NL__2PRFIN20040222_092137_000000642024_00279_10353_1847.N1	22-FEB-2004 09:21:37	Bright	64.000	133	40Zet Her	2.8070	6000.0	128	10353	No
166	GOM_NL__2PRFIN20040222_092530_000000372024_00279_10353_1848.N1	22-FEB-2004 09:25:30	Bright	37.000	168	17Zet Aql	2.9860	11000.	74	10353	No
167	GOM_NL__2PRFIN20040222_092805_000000582024_00279_10353_1849.N1	22-FEB-2004 09:28:05	Twilight	57.500	59	55Alp Oph	2.0800	8900.0	115	10353	No
168	GOM_NL__2PRFIN20040222_093029_000000592024_00279_10353_1850.N1	22-FEB-2004 09:30:29	Twilight	59.000	126	60Bet Oph	2.7700	4250.0	118	10353	No
169	GOM_NL__2PRFIN20040222_093507_000000402024_00279_10353_1851.N1	22-FEB-2004 09:35:07	Twilight	39.500	155	41Pi Sgr	2.9000	6600.0	79	10353	No
170	GOM_NL__2PRFIN20040222_093651_000000422024_00279_10353_1852.N1	22-FEB-2004 09:36:51	Dark	41.500	57	34Sig Sgr	2.0660	26000.	83	10353	No
171	GOM_NL__2PRFIN20040222_093946_000000462024_00279_10353_1853.N1	22-FEB-2004 09:39:46	Dark	45.500	38	20Eps Sgr	1.8360	11000.	91	10353	No
172	GOM_NL__2PRFIN20040222_094214_000000442024_00279_10353_1854.N1	22-FEB-2004 09:42:14	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	10353	No
173	GOM_NL__2PRFIN20040222_094349_000000622024_00279_10353_1855.N1	22-FEB-2004 09:43:49	Dark	61.500	16	21Alp Sco	1.0200	3000.0	123	10353	No
174	GOM_NL__2PRFIN20040222_095023_000000422024_00280_10354_1823.N1	22-FEB-2004 09:50:23	Dark	42.000	134	Bet TrA	2.8100	6600.0	84	10354	No
175	GOM_NL__2PRFIN20040222_095249_000000452024_00280_10354_1824.N1	22-FEB-2004 09:52:49	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	10354	No
176	GOM_NL__2PRFIN20040222_095409_000000532024_00280_10354_1825.N1	22-FEB-2004 09:54:09	Dark	52.500	10	Bet Cen	0.61000	28000.	105	10354	No
177	GOM_NL__2PRFIN20040222_095700_000000432024_00280_10354_1826.N1	22-FEB-2004 09:57:00	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	10354	No
178	GOM_NL__2PRFIN20040222_095857_000000382024_00280_10354_1827.N1	22-FEB-2004 09:58:57	Dark	37.500	29	Bet Car	1.6720	10200.	75	10354	No
179	GOM_NL__2PRFIN20040222_100140_000000412024_00280_10354_1828.N1	22-FEB-2004 10:01:40	Dark	41.000	71	lot Car	2.2460	7700.0	82	10354	No
180	GOM_NL__2PRFIN20040222_100315_000000422024_00280_10354_1829.N1	22-FEB-2004 10:03:15	Straylight	42.000	46	Del Vel	1.9540	10600.	84	10354	No
181	GOM_NL__2PRFIN20040222_100534_000000442024_00280_10354_1830.N1	22-FEB-2004 10:05:34	Straylight	43.500	34	Gam2Vel	1.7930	23000.	87	10354	No
182	GOM_NL__2PRFIN20040222_100739_000000412024_00280_10354_1831.N1	22-FEB-2004 10:07:39	Straylight	41.000	70	Zet Pup	2.2460	39000.	82	10354	No
183	GOM_NL__2PRFIN20040222_101139_000000852024_00280_10354_1832.N1	22-FEB-2004 10:11:39	Straylight	85.000	100	4Gam Crv	2.5800	13100.	170	10354	No
184	GOM_NL__2PRFIN20040222_101544_000000472024_00280_10354_1833.N1	22-FEB-2004 10:15:44	Twilight	46.500	48	30Alp Hya	1.9770	4100.0	93	10354	No
185	GOM_NL__2PRFIN20040222_102029_000000442024_00280_10354_1834.N1	22-FEB-2004 10:20:29	Bright	44.000	8	10Alp CMi	0.40000	6500.0	88	10354	No
186	GOM_NL__2PRFIN20040222_102229_000000482024_00280_10354_1835.N1	22-FEB-2004 10:22:29	Bright	48.000	22	32Alp Leo	1.3600	15200.	96	10354	No
187	GOM_NL__2PRFIN20040222_102548_000000432024_00280_10354_1836.N1	22-FEB-2004 10:25:48	Bright	43.000	166	17Eps Leo	2.9800	6000.0	86	10354	No
188	GOM_NL__2PRFIN20040222_102750_000000392024_00280_10354_1837.N1	22-FEB-2004 10:27:50	Bright	39.000	24	66Alp Gem	1.5800	10200.	78	10354	No
189	GOM_NL__2PRFIN20040222_103455_000000502024_00280_10354_1838.N1	22-FEB-2004 10:34:55	Bright	50.000	174	52Psi UMa	3.0040	4400.0	100	10354	No
190	GOM_NL__2PRFIN20040222_103717_000000442024_00280_10354_1839.N1	22-FEB-2004 10:37:17	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	10354	No
191	GOM_NL__2PRFIN20040222_103902_000000492024_00280_10354_1840.N1	22-FEB-2004 10:39:02	Bright	49.000	87	64Gam UMa	2.4330	11000.	98	10354	No
192	GOM_NL__2PRFIN20040222_104350_000000372024_00280_10354_1841.N1	22-FEB-2004 10:43:50	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	10354	No
193	GOM_NL__2PRFIN20040222_104525_000000412024_00280_10354_1842.N1	22-FEB-2004 10:45:25	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	10354	No
194	GOM_NL__2PRFIN20040222_105016_000000452024_00280_10354_1843.N1	22-FEB-2004 10:50:16	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	10354	No
195	GOM_NL__2PRFIN20040222_105419_000000462024_00280_10354_1844.N1	22-FEB-2004 10:54:19	Bright	45.500	130	23Bet Dra	2.7990	5800.0	91	10354	No
196	GOM_NL__2PRFIN20040222_105611_000000362024_00280_10354_1845.N1	22-FEB-2004 10:56:11	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	10354	No
197	GOM_NL__2PRFIN20040222_105746_000000362024_00280_10354_1846.N1	22-FEB-2004 10:57:46	Bright	36.000	66	37Gam Cyg	2.2080	5900.0	72	10354	No
198	GOM_NL__2PRFIN20040222_105916_000000372024_00280_10354_1847.N1	22-FEB-2004 10:59:16	Bright	36.500	92	53Eps Cyg	2.5000	4500.0	73	10354	No
199	GOM_NL__2PRFIN20040222_110214_000000622024_00280_10354_1848.N1	22-FEB-2004 11:02:14	Bright	61.500	133	40Zet Her	2.8070	6000.0	123	10354	No
200	GOM_NL__2PRFIN20040222_110605_000000382024_00280_10354_1849.N1	22-FEB-2004 11:06:05	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	10354	No
201	GOM_NL__2PRFIN20040222_110842_000000582024_00280_10354_1850.N1	22-FEB-2004 11:08:42	Twilight	57.500	59	55Alp Oph	2.0800	8900.0	115	10354	No
202	GOM_NL__2PRFIN20040222_111105_000000602024_00280_10354_1851.N1	22-FEB-2004 11:11:05	Twilight	59.500	126	60Bet Oph	2.7700	4250.0	119	10354	No
203	GOM_NL__2PRFIN20040222_111543_000000432024_00280_10354_1852.N1	22-FEB-2004 11:15:43	Twilight	43.000	155	41Pi Sgr	2.9000	6600.0	86	10354	No
204	GOM_NL__2PRFIN20040222_111726_000000432024_00280_10354_1853.N1	22-FEB-2004 11:17:26	Dark	43.000	57	34Sig Sgr	2.0660	26000.	86	10354	No
205	GOM_NL__2PRFIN20040222_112022_000000452024_00280_10354_1854.N1	22-FEB-2004 11:20:22	Dark	45.000	38	20Eps Sgr	1.8360	11000.	90	10354	No
206	GOM_NL__2PRFIN20040222_112250_000000442024_00280_10354_1855.N1	22-FEB-2004 11:22:50	Dark	44.000	25	35Lam Sco	1.6200	28000.	88	10354	No
207	GOM_NL__2PRFIN20040222_112425_000000742024_00280_10354_1856.N1	22-FEB-2004 11:24:25	Dark	73.500	16	21Alp Sco	1.0200	3000.0	147	10354	No
208	GOM_NL__2PRFIN20040222_113100_000000412024_00281_10355_1823.N1	22-FEB-2004 11:31:00	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	10355	No
209	GOM_NL__2PRFIN20040222_113326_000000442024_00281_10355_1824.N1	22-FEB-2004 11:33:26	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	10355	No
210	GOM_NL__2PRFIN20040222_113446_000000422024_00281_10355_1825.N1	22-FEB-2004 11:34:46	Dark	41.500	10	Bet Cen	0.61000	28000.	83	10355	No
211	GOM_NL__2PRFIN20040222_113737_000000502024_00281_10355_1826.N1	22-FEB-2004 11:37:37	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	10355	No
212	GOM_NL__2PRFIN20040222_113933_000000472024_00281_10355_1827.N1	22-FEB-2004 11:39:33	Dark	46.500	29	Bet Car	1.6720	10200.	93	10355	No
213	GOM_NL__2PRFIN20040222_114216_000000392024_00281_10355_1828.N1	22-FEB-2004 11:42:16	Dark	38.500	71	lot Car	2.2460	7700.0	77	10355	No
214	GOM_NL__2PRFIN20040222_114351_000000372024_00281_10355_1829.N1	22-FEB-2004 11:43:51	Straylight	37.000	46	Del Vel	1.9540	10600.	74	10355	No
215	GOM_NL__2PRFIN20040222_114610_000000392024_00281_10355_1830.N1	22-FEB-2004 11:46:10	Straylight	39.000	34	Gam2Vel	1.7930	23000.	78	10355	No
216	GOM_NL__2PRFIN20040222_114816_000000422024_00281_10355_1831.N1	22-FEB-2004 11:48:16	Straylight	41.500	70	Zet Pup	2.2460	39000.	83	10355	No
217	GOM_NL__2PRFIN20040222_115215_000000802024_00281_10355_1832.N1	22-FEB-2004 11:52:15	Straylight	79.500	100	4Gam Crv	2.5800	13100.	159	10355	No
218	GOM_NL__2PRFIN20040222_115619_000000472024_00281_10355_1833.N1	22-FEB-2004 11:56:19	Twilight	47.000	48	30Alp Hya	1.9770	4100.0	94	10355	No
219	GOM_NL__2PRFIN20040222_120105_000000442024_00281_10355_1834.N1	22-FEB-2004 12:01:05	Bright	44.000	8	10Alp CMi	0.40000	6500.0	88	10355	No

220	GOM_NL__2PRFIN20040222_120304_000000472024_00281_10355_1835.N1	22-FEB-2004 12:03:04	Bright	47.000	22	32Alp Leo	1.3600	15200.	94	10355	No
221	GOM_NL__2PRFIN20040222_120624_000000422024_00281_10355_1836.N1	22-FEB-2004 12:06:24	Bright	41.500	166	17Eps Leo	2.9800	6000.0	83	10355	No
222	GOM_NL__2PRFIN20040222_120826_000000362024_00281_10355_1837.N1	22-FEB-2004 12:08:26	Bright	36.000	24	66Alp Gem	1.5800	10200.	72	10355	No
223	GOM_NL__2PRFIN20040222_121530_000000492024_00281_10355_1838.N1	22-FEB-2004 12:15:30	Bright	49.000	174	52Psi UMa	3.0040	4400.0	98	10355	No
224	GOM_NL__2PRFIN20040222_121752_000000432024_00281_10355_1839.N1	22-FEB-2004 12:17:52	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	10355	No
225	GOM_NL__2PRFIN20040222_121937_000000502024_00281_10355_1840.N1	22-FEB-2004 12:19:37	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10355	No
226	GOM_NL__2PRFIN20040222_122426_000000392024_00281_10355_1841.N1	22-FEB-2004 12:24:26	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	10355	No
227	GOM_NL__2PRFIN20040222_122601_000000392024_00281_10355_1842.N1	22-FEB-2004 12:26:01	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	10355	No
228	GOM_NL__2PRFIN20040222_123051_000000472024_00281_10355_1843.N1	22-FEB-2004 12:30:51	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	10355	No
229	GOM_NL__2PRFIN20040222_123455_000000442024_00281_10355_1844.N1	22-FEB-2004 12:34:55	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	10355	No
230	GOM_NL__2PRFIN20040222_123647_000000372024_00281_10355_1845.N1	22-FEB-2004 12:36:47	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	10355	No
231	GOM_NL__2PRFIN20040222_123823_000000362024_00281_10355_1846.N1	22-FEB-2004 12:38:23	Bright	36.000	66	37Gam Cyg	2.2080	5900.0	72	10355	No
232	GOM_NL__2PRFIN20040222_123952_000000352024_00281_10355_1847.N1	22-FEB-2004 12:39:52	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	10355	No
233	GOM_NL__2PRFIN20040222_124249_000000662024_00281_10355_1848.N1	22-FEB-2004 12:42:49	Bright	66.000	133	40Zet Her	2.8070	6000.0	132	10355	No
234	GOM_NL__2PRFIN20040222_124642_000000382024_00281_10355_1849.N1	22-FEB-2004 12:46:42	Bright	37.500	168	17Zet Aql	2.9860	11000.	75	10355	No
235	GOM_NL__2PRFIN20040222_124918_000000572024_00281_10355_1850.N1	22-FEB-2004 12:49:18	Twilight	57.000	59	55Alp Oph	2.0800	8900.0	114	10355	No
236	GOM_NL__2PRFIN20040222_125141_000000572024_00281_10355_1851.N1	22-FEB-2004 12:51:41	Twilight	56.500	126	60Bet Oph	2.7700	4250.0	113	10355	No
237	GOM_NL__2PRFIN20040222_125619_000000432024_00281_10355_1852.N1	22-FEB-2004 12:56:19	Twilight	43.000	155	41Pi Sgr	2.9000	6600.0	86	10355	No
238	GOM_NL__2PRFIN20040222_125803_000000462024_00281_10355_1853.N1	22-FEB-2004 12:58:03	Dark	46.000	57	34Sig Sgr	2.0660	26000.	92	10355	No
239	GOM_NL__2PRFIN20040222_130059_000000442024_00281_10355_1854.N1	22-FEB-2004 13:00:59	Dark	44.000	38	20Eps Sgr	1.8360	11000.	88	10355	No
240	GOM_NL__2PRFIN20040222_130327_000000442024_00281_10355_1855.N1	22-FEB-2004 13:03:27	Dark	44.000	25	35Lam Sco	1.6200	28000.	88	10355	No
241	GOM_NL__2PRFIN20040222_130503_000000782024_00281_10355_1856.N1	22-FEB-2004 13:05:03	Dark	77.500	16	21Alp Sco	1.0200	3000.0	155	10355	No
242	GOM_NL__2PRFIN20040222_130711_000000752024_00281_10355_1857.N1	22-FEB-2004 13:07:11	Dark	74.500	80	7Del Sco	2.3160	30000.	149	10355	No
243	GOM_NL__2PRFIN20040222_131135_000000422024_00282_10356_1823.N1	22-FEB-2004 13:11:35	Dark	41.500	134	Bet TrA	2.8100	6600.0	83	10356	No
244	GOM_NL__2PRFIN20040222_131401_000000472024_00282_10356_1824.N1	22-FEB-2004 13:14:01	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	10356	No
245	GOM_NL__2PRFIN20040222_131522_000000452024_00282_10356_1825.N1	22-FEB-2004 13:15:22	Dark	45.000	10	Bet Cen	0.610000	28000.	90	10356	No
246	GOM_NL__2PRFIN20040222_131812_000000452024_00282_10356_1826.N1	22-FEB-2004 13:18:12	Dark	45.000	12	Alp1Cru	0.775000	30000.	90	10356	No
247	GOM_NL__2PRFIN20040222_132009_000000392024_00282_10356_1827.N1	22-FEB-2004 13:20:09	Dark	38.500	29	Bet Car	1.6720	10200.	77	10356	No
248	GOM_NL__2PRFIN20040222_132251_000000392024_00282_10356_1828.N1	22-FEB-2004 13:22:51	Dark	39.000	71	lot Car	2.2460	7700.0	78	10356	No
249	GOM_NL__2PRFIN20040222_132427_000000402024_00282_10356_1829.N1	22-FEB-2004 13:24:27	Straylight	39.500	46	Del Vel	1.9540	10600.	79	10356	No
250	GOM_NL__2PRFIN20040222_132646_000000412024_00282_10356_1830.N1	22-FEB-2004 13:26:46	Straylight	40.500	34	Gam2Vel	1.7930	23000.	81	10356	No
251	GOM_NL__2PRFIN20040222_132852_000000382024_00282_10356_1831.N1	22-FEB-2004 13:28:52	Straylight	38.000	70	Zet Pup	2.2460	39000.	76	10356	No
252	GOM_NL__2PRFIN20040222_133251_000000762024_00282_10356_1832.N1	22-FEB-2004 13:32:51	Straylight	76.000	100	4Gam Crv	2.5800	13100.	152	10356	No
253	GOM_NL__2PRFIN20040222_133654_000000552024_00282_10356_1833.N1	22-FEB-2004 13:36:54	Twilight	55.000	48	30Alp Hya	1.9770	4100.0	110	10356	No
254	GOM_NL__2PRFIN20040222_134139_000000472024_00282_10356_1834.N1	22-FEB-2004 13:41:39	Bright	46.500	8	10Alp CMi	0.400000	6500.0	93	10356	No
255	GOM_NL__2PRFIN20040222_134340_000000482024_00282_10356_1835.N1	22-FEB-2004 13:43:40	Bright	48.000	22	32Alp Leo	1.3600	15200.	96	10356	No
256	GOM_NL__2PRFIN20040222_134659_000000432024_00282_10356_1836.N1	22-FEB-2004 13:46:59	Bright	42.500	166	17Eps Leo	2.9800	6000.0	85	10356	No
257	GOM_NL__2PRFIN20040222_134901_000000392024_00282_10356_1837.N1	22-FEB-2004 13:49:01	Bright	38.500	24	66Alp Gem	1.5800	10200.	77	10356	No
258	GOM_NL__2PRFIN20040222_135606_000000502024_00282_10356_1838.N1	22-FEB-2004 13:56:06	Bright	49.500	174	52Psi UMa	3.0040	4400.0	99	10356	No
259	GOM_NL__2PRFIN20040222_135828_000000442024_00282_10356_1839.N1	22-FEB-2004 13:58:28	Bright	43.500	82	48Bet UMa	2.3650	10600.	87	10356	No
260	GOM_NL__2PRFIN20040222_140012_000000502024_00282_10356_1840.N1	22-FEB-2004 14:00:12	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10356	No
261	GOM_NL__2PRFIN20040222_140502_000000382024_00282_10356_1841.N1	22-FEB-2004 14:05:02	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	10356	No
262	GOM_NL__2PRFIN20040222_140636_000000392024_00282_10356_1842.N1	22-FEB-2004 14:06:36	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	10356	No
263	GOM_NL__2PRFIN20040222_141127_000000442024_00282_10356_1843.N1	22-FEB-2004 14:11:27	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	10356	No
264	GOM_NL__2PRFIN20040222_141530_000000472024_00282_10356_1844.N1	22-FEB-2004 14:15:30	Bright	46.500	130	23Bet Dra	2.7990	5800.0	93	10356	No
265	GOM_NL__2PRFIN20040222_141724_000000392024_00282_10356_1845.N1	22-FEB-2004 14:17:24	Bright	38.500	19	50Alp Cyg	1.2460	10500.	77	10356	No
266	GOM_NL__2PRFIN20040222_141858_000000362024_00282_10356_1846.N1	22-FEB-2004 14:18:58	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	10356	No
267	GOM_NL__2PRFIN20040222_142028_000000362024_00282_10356_1847.N1	22-FEB-2004 14:20:28	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	10356	No
268	GOM_NL__2PRFIN20040222_142325_000000652024_00282_10356_1848.N1	22-FEB-2004 14:23:25	Bright	65.000	133	40Zet Her	2.8070	6000.0	130	10356	No
269	GOM_NL__2PRFIN20040222_142717_000000392024_00282_10356_1849.N1	22-FEB-2004 14:27:17	Bright	39.000	168	17Zet Aql	2.9860	11000.	78	10356	No
270	GOM_NL__2PRFIN20040222_142954_000000592024_00282_10356_1850.N1	22-FEB-2004 14:29:54	Twilight	59.000	59	55Alp Oph	2.0800	8900.0	118	10356	No
271	GOM_NL__2PRFIN20040222_143218_000000602024_00282_10356_1851.N1	22-FEB-2004 14:32:18	Twilight	60.000	126	60Bet Oph	2.7700	4250.0	120	10356	No
272	GOM_NL__2PRFIN20040222_143655_000000452024_00282_10356_1852.N1	22-FEB-2004 14:36:55	Twilight	44.500	155	41Pi Sgr	2.9000	6600.0	89	10356	No
273	GOM_NL__2PRFIN20040222_143839_000000452024_00282_10356_1853.N1	22-FEB-2004 14:38:39	Dark	45.000	57	34Sig Sgr	2.0660	26000.	90	10356	No
274	GOM_NL__2PRFIN20040222_144135_000000452024_00282_10356_1854.N1	22-FEB-2004 14:41:35	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	10356	No
275	GOM_NL__2PRFIN20040222_144403_000000532024_00282_10356_1855.N1	22-FEB-2004 14:44:03	Dark	52.500	25	35Lam Sco	1.6200	28000.	105	10356	No
276	GOM_NL__2PRFIN20040222_144540_000000622024_00282_10356_1856.N1	22-FEB-2004 14:45:40	Dark	61.500	16	21Alp Sco	1.0200	3000.0	123	10356	No
277	GOM_NL__2PRFIN20040222_144748_000000752024_00282_10356_1857.N1	22-FEB-2004 14:47:48	Dark	75.000	80	7Del Sco	2.3160	30000.	150	10356	No
278	GOM_NL__2PRFIN20040222_145212_000000422024_00283_10357_1823.N1	22-FEB-2004 14:52:12	Dark	41.500	134	Bet TrA	2.8100	6600.0	83	10357	No

279	GOM_NL__2PRFIN20040222_145438_000000452024_00283_10357_1824.N1	22-FEB-2004 14:54:38	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	10357	No
280	GOM_NL__2PRFIN20040222_145558_000000452024_00283_10357_1825.N1	22-FEB-2004 14:55:58	Dark	44.500	10	Bet Cen	0.610000	28000.	89	10357	No
281	GOM_NL__2PRFIN20040222_145847_000000492024_00283_10357_1826.N1	22-FEB-2004 14:58:47	Dark	48.500	12	Alp1Cru	0.775000	30000.	97	10357	No
282	GOM_NL__2PRFIN20040222_150045_000000412024_00283_10357_1827.N1	22-FEB-2004 15:00:45	Dark	40.500	29	Bet Car	1.6720	10200.	81	10357	No
283	GOM_NL__2PRFIN20040222_150327_000000412024_00283_10357_1828.N1	22-FEB-2004 15:03:27	Dark	41.000	71	lot Car	2.2460	7700.0	82	10357	No
284	GOM_NL__2PRFIN20040222_150502_000000382024_00283_10357_1829.N1	22-FEB-2004 15:05:02	Straylight	37.500	46	Del Vel	1.9540	10600.	75	10357	No
285	GOM_NL__2PRFIN20040222_150722_000000432024_00283_10357_1830.N1	22-FEB-2004 15:07:22	Straylight	42.500	34	Gam2Vel	1.7930	23000.	85	10357	No
286	GOM_NL__2PRFIN20040222_150927_000000422024_00283_10357_1831.N1	22-FEB-2004 15:09:27	Straylight	41.500	70	Zet Pup	2.2460	39000.	83	10357	No
287	GOM_NL__2PRFIN20040222_151328_000000812024_00283_10357_1832.N1	22-FEB-2004 15:13:28	Straylight	80.500	100	4Gam Crv	2.5800	13100.	161	10357	No
288	GOM_NL__2PRFIN20040222_151730_000000542024_00283_10357_1833.N1	22-FEB-2004 15:17:30	Tw_i_and_stray	54.000	48	30Alp Hya	1.9770	4100.0	108	10357	No
289	GOM_NL__2PRFIN20040222_152217_000000432024_00283_10357_1834.N1	22-FEB-2004 15:22:17	Bright	43.000	8	10Alp CMi	0.400000	6500.0	86	10357	No
290	GOM_NL__2PRFIN20040222_152416_000000472024_00283_10357_1835.N1	22-FEB-2004 15:24:16	Bright	46.500	22	32Alp Leo	1.3600	15200.	93	10357	No
291	GOM_NL__2PRFIN20040222_152735_000000432024_00283_10357_1836.N1	22-FEB-2004 15:27:35	Bright	43.000	166	17Eps Leo	2.9800	6000.0	86	10357	No
292	GOM_NL__2PRFIN20040222_152937_000000402024_00283_10357_1837.N1	22-FEB-2004 15:29:37	Bright	39.500	24	66Alp Gem	1.5800	10200.	79	10357	No
293	GOM_NL__2PRFIN20040222_153641_000000482024_00283_10357_1838.N1	22-FEB-2004 15:36:41	Bright	48.000	174	52Psi UMa	3.0040	4400.0	96	10357	No
294	GOM_NL__2PRFIN20040222_153903_000000432024_00283_10357_1839.N1	22-FEB-2004 15:39:03	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	10357	No
295	GOM_NL__2PRFIN20040222_154047_000000502024_00283_10357_1840.N1	22-FEB-2004 15:40:47	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10357	No
296	GOM_NL__2PRFIN20040222_154538_000000402024_00283_10357_1841.N1	22-FEB-2004 15:45:38	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	10357	No
297	GOM_NL__2PRFIN20040222_154712_000000442024_00283_10357_1842.N1	22-FEB-2004 15:47:12	Bright	43.500	60	7Bet UMi	2.0810	3950.0	87	10357	No
298	GOM_NL__2PRFIN20040222_155202_000000462024_00283_10357_1843.N1	22-FEB-2004 15:52:02	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	10357	No
299	GOM_NL__2PRFIN20040222_155606_000000432024_00283_10357_1844.N1	22-FEB-2004 15:56:06	Bright	43.000	130	23Bet Dra	2.7990	5800.0	86	10357	No
300	GOM_NL__2PRFIN20040222_155759_000000362024_00283_10357_1845.N1	22-FEB-2004 15:57:59	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	10357	No
301	GOM_NL__2PRFIN20040222_155934_000000372024_00283_10357_1846.N1	22-FEB-2004 15:59:34	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	10357	No
302	GOM_NL__2PRFIN20040222_160104_000000382024_00283_10357_1847.N1	22-FEB-2004 16:01:04	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	10357	No
303	GOM_NL__2PRFIN20040222_160402_000000662024_00283_10357_1848.N1	22-FEB-2004 16:04:02	Bright	65.500	133	40Zet Her	2.8070	6000.0	131	10357	No
304	GOM_NL__2PRFIN20040222_160754_000000382024_00283_10357_1849.N1	22-FEB-2004 16:07:54	Bright	37.500	168	17Zet Aql	2.9860	11000.	75	10357	No
305	GOM_NL__2PRFIN20040222_161031_000000612024_00283_10357_1850.N1	22-FEB-2004 16:10:31	Tw_i_and_stray	61.000	59	55Alp Oph	2.0800	8900.0	122	10357	No
306	GOM_NL__2PRFIN20040222_161255_000000612024_00283_10357_1851.N1	22-FEB-2004 16:12:55	Tw_i_and_stray	60.500	126	60Bet Oph	2.7700	4250.0	121	10357	No
307	GOM_NL__2PRFIN20040222_161732_000000432024_00283_10357_1852.N1	22-FEB-2004 16:17:32	Twilight	42.500	155	41Pi Sgr	2.9000	6600.0	85	10357	No
308	GOM_NL__2PRFIN20040222_161915_000000432024_00283_10357_1853.N1	22-FEB-2004 16:19:15	Dark	43.000	57	34Sig Sgr	2.0660	26000.	86	10357	No
309	GOM_NL__2PRFIN20040222_162211_000000442024_00283_10357_1854.N1	22-FEB-2004 16:22:11	Dark	44.000	38	20Eps Sgr	1.8360	11000.	88	10357	No
310	GOM_NL__2PRFIN20040222_162440_000000462024_00283_10357_1855.N1	22-FEB-2004 16:24:40	Dark	46.000	25	35Lam Sco	1.6200	28000.	92	10357	No
311	GOM_NL__2PRFIN20040222_162618_000000782024_00283_10357_1856.N1	22-FEB-2004 16:26:18	Dark	78.000	16	21Alp Sco	1.0200	3000.0	156	10357	No
312	GOM_NL__2PRFIN20040222_162827_000000702024_00283_10357_1857.N1	22-FEB-2004 16:28:27	Dark	69.500	80	7Del Sco	2.3160	30000.	139	10357	No
313	GOM_NL__2PRFIN20040222_163249_000000412024_00284_10358_1824.N1	22-FEB-2004 16:32:49	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	10358	No
314	GOM_NL__2PRFIN20040222_163515_000000462024_00284_10358_1825.N1	22-FEB-2004 16:35:15	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	10358	No
315	GOM_NL__2PRFIN20040222_163635_000000432024_00284_10358_1826.N1	22-FEB-2004 16:36:35	Dark	42.500	10	Bet Cen	0.610000	28000.	85	10358	No
316	GOM_NL__2PRFIN20040222_163925_000000542024_00284_10358_1827.N1	22-FEB-2004 16:39:25	Dark	53.500	12	Alp1Cru	0.775000	30000.	107	10358	No
317	GOM_NL__2PRFIN20040222_164121_000000442024_00284_10358_1828.N1	22-FEB-2004 16:41:21	Dark	43.500	29	Bet Car	1.6720	10200.	87	10358	No
318	GOM_NL__2PRFIN20040222_164404_000000452024_00284_10358_1829.N1	22-FEB-2004 16:44:04	Dark	44.500	71	lot Car	2.2460	7700.0	89	10358	No
319	GOM_NL__2PRFIN20040222_164539_000000412024_00284_10358_1830.N1	22-FEB-2004 16:45:39	Straylight	41.000	46	Del Vel	1.9540	10600.	82	10358	No
320	GOM_NL__2PRFIN20040222_164758_000000422024_00284_10358_1831.N1	22-FEB-2004 16:47:58	Straylight	42.000	34	Gam2Vel	1.7930	23000.	84	10358	No
321	GOM_NL__2PRFIN20040222_165004_000000392024_00284_10358_1832.N1	22-FEB-2004 16:50:04	Straylight	38.500	70	Zet Pup	2.2460	39000.	77	10358	No
322	GOM_NL__2PRFIN20040222_165404_000000862024_00284_10358_1833.N1	22-FEB-2004 16:54:04	Straylight	85.500	100	4Gam Crv	2.5800	13100.	171	10358	No
323	GOM_NL__2PRFIN20040222_165807_000000512024_00284_10358_1834.N1	22-FEB-2004 16:58:07	Tw_i_and_stray	50.500	48	30Alp Hya	1.9770	4100.0	101	10358	No
324	GOM_NL__2PRFIN20040222_170253_000000422024_00284_10358_1835.N1	22-FEB-2004 17:02:53	Bright	42.000	8	10Alp CMi	0.400000	6500.0	84	10358	No
325	GOM_NL__2PRFIN20040222_170451_000000482024_00284_10358_1836.N1	22-FEB-2004 17:04:51	Bright	48.000	22	32Alp Leo	1.3600	15200.	96	10358	No
326	GOM_NL__2PRFIN20040222_170810_000000442024_00284_10358_1837.N1	22-FEB-2004 17:08:10	Bright	43.500	166	17Eps Leo	2.9800	6000.0	87	10358	No
327	GOM_NL__2PRFIN20040222_171014_000000402024_00284_10358_1838.N1	22-FEB-2004 17:10:14	Bright	40.000	24	66Alp Gem	1.5800	10200.	80	10358	No
328	GOM_NL__2PRFIN20040222_171716_000000502024_00284_10358_1839.N1	22-FEB-2004 17:17:16	Bright	49.500	174	52Psi UMa	3.0040	4400.0	99	10358	No
329	GOM_NL__2PRFIN20040222_171938_000000452024_00284_10358_1840.N1	22-FEB-2004 17:19:38	Bright	44.500	82	48Bet UMa	2.3650	10600.	89	10358	No
330	GOM_NL__2PRFIN20040222_172122_000000502024_00284_10358_1841.N1	22-FEB-2004 17:21:22	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10358	No
331	GOM_NL__2PRFIN20040222_172614_000000392024_00284_10358_1842.N1	22-FEB-2004 17:26:14	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	10358	No
332	GOM_NL__2PRFIN20040222_172747_000000442024_00284_10358_1843.N1	22-FEB-2004 17:27:47	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	10358	No
333	GOM_NL__2PRFIN20040222_173237_000000462024_00284_10358_1844.N1	22-FEB-2004 17:32:37	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	10358	No
334	GOM_NL__2PRFIN20040222_173642_000000432024_00284_10358_1845.N1	22-FEB-2004 17:36:42	Bright	42.500	130	23Bet Dra	2.7990	5800.0	85	10358	No
335	GOM_NL__2PRFIN20040222_173836_000000352024_00284_10358_1846.N1	22-FEB-2004 17:38:36	Bright	35.000	19	50Alp Cyg	1.2460	10500.	70	10358	No
336	GOM_NL__2PRFIN20040222_174011_000000372024_00284_10358_1847.N1	22-FEB-2004 17:40:11	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	10358	No
337	GOM_NL__2PRFIN20040222_174140_000000362024_00284_10358_1848.N1	22-FEB-2004 17:41:40	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	10358	No

338	GOM_NL__2PRFIN20040222_174437_000000672024_00284_10358_1849.N1	22-FEB-2004 17:44:37	Bright	67.000	133	40Zet Her	2.8070	6000.0	134	10358	No
339	GOM_NL__2PRFIN20040222_174830_000000372024_00284_10358_1850.N1	22-FEB-2004 17:48:30	Bright	37.000	168	17Zet Aql	2.9860	11000.	74	10358	No
340	GOM_NL__2PRFIN20040222_175107_000000612024_00284_10358_1851.N1	22-FEB-2004 17:51:07	Twilight	61.000	59	55Alp Oph	2.0800	8900.0	122	10358	No
341	GOM_NL__2PRFIN20040222_175332_000000562024_00284_10358_1852.N1	22-FEB-2004 17:53:32	Twilight	55.500	126	60Bet Oph	2.7700	4250.0	111	10358	No
342	GOM_NL__2PRFIN20040222_175808_000000432024_00284_10358_1853.N1	22-FEB-2004 17:58:08	Twilight	42.500	155	41Pi Sgr	2.9000	6600.0	85	10358	No
343	GOM_NL__2PRFIN20040222_175952_000000462024_00284_10358_1854.N1	22-FEB-2004 17:59:52	Dark	45.500	57	34Sig Sgr	2.0660	26000.	91	10358	No
344	GOM_NL__2PRFIN20040222_180248_000000412024_00284_10358_1855.N1	22-FEB-2004 18:02:48	Dark	41.000	38	20Eps Sgr	1.8360	11000.	82	10358	No
345	GOM_NL__2PRFIN20040222_180517_000000482024_00284_10358_1856.N1	22-FEB-2004 18:05:17	Dark	47.500	25	35Lam Sco	1.6200	28000.	95	10358	No
346	GOM_NL__2PRFIN20040222_180655_000000652024_00284_10358_1857.N1	22-FEB-2004 18:06:55	Dark	65.000	16	21Alp Sco	1.0200	3000.0	130	10358	No
347	GOM_NL__2PRFIN20040222_180904_000000782024_00284_10358_1858.N1	22-FEB-2004 18:09:04	Dark	77.500	80	7Del Sco	2.3160	30000.	155	10358	No
348	GOM_NL__2PRFIN20040222_181326_000000412024_00285_10359_1824.N1	22-FEB-2004 18:13:26	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	10359	No
349	GOM_NL__2PRFIN20040222_181552_000000502024_00285_10359_1825.N1	22-FEB-2004 18:15:52	Dark	50.000	4	Alp1Cen	-0.010000	5800.0	100	10359	No
350	GOM_NL__2PRFIN20040222_181712_000000432024_00285_10359_1826.N1	22-FEB-2004 18:17:12	Dark	43.000	10	Bet Cen	0.61000	28000.	86	10359	No
351	GOM_NL__2PRFIN20040222_182002_000000412024_00285_10359_1827.N1	22-FEB-2004 18:20:02	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	10359	No
352	GOM_NL__2PRFIN20040222_182157_000000392024_00285_10359_1828.N1	22-FEB-2004 18:21:57	Dark	39.000	29	Bet Car	1.6720	10200.	78	10359	No
353	GOM_NL__2PRFIN20040222_182441_000000402024_00285_10359_1829.N1	22-FEB-2004 18:24:41	Dark	39.500	71	lot Car	2.2460	7700.0	79	10359	No
354	GOM_NL__2PRFIN20040222_182615_000000392024_00285_10359_1830.N1	22-FEB-2004 18:26:15	Straylight	38.500	46	Del Vel	1.9540	10600.	77	10359	No
355	GOM_NL__2PRFIN20040222_182834_000000402024_00285_10359_1831.N1	22-FEB-2004 18:28:34	Straylight	39.500	34	Gam2Vel	1.7930	23000.	79	10359	No
356	GOM_NL__2PRFIN20040222_183039_000000412024_00285_10359_1832.N1	22-FEB-2004 18:30:39	Straylight	41.000	70	Zet Pup	2.2460	39000.	82	10359	No
357	GOM_NL__2PRFIN20040222_183440_000000872024_00285_10359_1833.N1	22-FEB-2004 18:34:40	Straylight	87.000	100	4Gam Crv	2.5800	13100.	174	10359	No
358	GOM_NL__2PRFIN20040222_183843_000000522024_00285_10359_1834.N1	22-FEB-2004 18:38:43	Twilight	52.000	48	30Alp Hya	1.9770	4100.0	104	10359	No
359	GOM_NL__2PRFIN20040222_184330_000000452024_00285_10359_1835.N1	22-FEB-2004 18:43:30	Bright	44.500	8	10Alp CMi	0.40000	6500.0	89	10359	No
360	GOM_NL__2PRFIN20040222_184527_000000482024_00285_10359_1836.N1	22-FEB-2004 18:45:27	Bright	47.500	22	32Alp Leo	1.3600	15200.	95	10359	No
361	GOM_NL__2PRFIN20040222_184846_000000422024_00285_10359_1837.N1	22-FEB-2004 18:48:46	Bright	42.000	166	17Eps Leo	2.9800	6000.0	84	10359	No
362	GOM_NL__2PRFIN20040222_185051_000000402024_00285_10359_1838.N1	22-FEB-2004 18:50:51	Bright	39.500	24	66Alp Gem	1.5800	10200.	79	10359	No
363	GOM_NL__2PRFIN20040222_185751_000000502024_00285_10359_1839.N1	22-FEB-2004 18:57:51	Bright	50.000	174	52Psi UMa	3.0040	4400.0	100	10359	No
364	GOM_NL__2PRFIN20040222_190014_000000432024_00285_10359_1840.N1	22-FEB-2004 19:00:14	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	10359	No
365	GOM_NL__2PRFIN20040222_190158_000000502024_00285_10359_1841.N1	22-FEB-2004 19:01:58	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10359	No
366	GOM_NL__2PRFIN20040222_190650_000000392024_00285_10359_1842.N1	22-FEB-2004 19:06:50	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	10359	No
367	GOM_NL__2PRFIN20040222_190823_000000432024_00285_10359_1843.N1	22-FEB-2004 19:08:23	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	10359	No
368	GOM_NL__2PRFIN20040222_191313_000000452024_00285_10359_1844.N1	22-FEB-2004 19:13:13	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	10359	No
369	GOM_NL__2PRFIN20040222_191718_000000442024_00285_10359_1845.N1	22-FEB-2004 19:17:18	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	10359	No
370	GOM_NL__2PRFIN20040222_191912_000000392024_00285_10359_1846.N1	22-FEB-2004 19:19:12	Bright	39.000	19	50Alp Cyg	1.2460	10500.	78	10359	No
371	GOM_NL__2PRFIN20040222_192047_000000362024_00285_10359_1847.N1	22-FEB-2004 19:20:47	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	10359	No
372	GOM_NL__2PRFIN20040222_192216_000000372024_00285_10359_1848.N1	22-FEB-2004 19:22:16	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	10359	No
373	GOM_NL__2PRFIN20040222_192514_000000642024_00285_10359_1849.N1	22-FEB-2004 19:25:14	Bright	64.000	133	40Zet Her	2.8070	6000.0	128	10359	No
374	GOM_NL__2PRFIN20040222_192906_000000382024_00285_10359_1850.N1	22-FEB-2004 19:29:06	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	10359	No
375	GOM_NL__2PRFIN20040222_193144_000000552024_00285_10359_1851.N1	22-FEB-2004 19:31:44	Twilight	54.500	59	55Alp Oph	2.0800	8900.0	109	10359	No
376	GOM_NL__2PRFIN20040222_193408_000000622024_00285_10359_1852.N1	22-FEB-2004 19:34:08	Twilight	62.000	126	60Bet Oph	2.7700	4250.0	124	10359	No
377	GOM_NL__2PRFIN20040222_193845_000000412024_00285_10359_1853.N1	22-FEB-2004 19:38:45	Twilight	40.500	155	41Pi Sgr	2.9000	6600.0	81	10359	No
378	GOM_NL__2PRFIN20040222_194028_000000442024_00285_10359_1854.N1	22-FEB-2004 19:40:28	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	10359	No
379	GOM_NL__2PRFIN20040222_194325_000000452024_00285_10359_1855.N1	22-FEB-2004 19:43:25	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	10359	No
380	GOM_NL__2PRFIN20040222_194553_000000522024_00285_10359_1856.N1	22-FEB-2004 19:45:53	Dark	52.000	25	35Lam Sco	1.6200	28000.	104	10359	No
381	GOM_NL__2PRFIN20040222_194732_000000632024_00285_10359_1857.N1	22-FEB-2004 19:47:32	Dark	62.500	16	21Alp Sco	1.0200	3000.0	125	10359	No
382	GOM_NL__2PRFIN20040222_194942_000000752024_00285_10359_1858.N1	22-FEB-2004 19:49:42	Dark	75.000	80	7Del Sco	2.3160	30000.	150	10359	No
383	GOM_NL__2PRFIN20040222_195402_000000412024_00286_10360_1824.N1	22-FEB-2004 19:54:02	Dark	41.000	134	Bet TrA	2.8100	6600.0	82	10360	No
384	GOM_NL__2PRFIN20040222_195629_000000522024_00286_10360_1825.N1	22-FEB-2004 19:56:29	Dark	51.500	4	Alp1Cen	-0.010000	5800.0	103	10360	No
385	GOM_NL__2PRFIN20040222_195748_000000462024_00286_10360_1826.N1	22-FEB-2004 19:57:48	Dark	46.000	10	Bet Cen	0.61000	28000.	92	10360	No
386	GOM_NL__2PRFIN20040222_200038_000000522024_00286_10360_1827.N1	22-FEB-2004 20:00:38	Dark	51.500	12	Alp1Cru	0.77500	30000.	103	10360	No
387	GOM_NL__2PRFIN20040222_200233_000000412024_00286_10360_1828.N1	22-FEB-2004 20:02:33	Dark	41.000	29	Bet Car	1.6720	10200.	82	10360	No
388	GOM_NL__2PRFIN20040222_200517_000000432024_00286_10360_1829.N1	22-FEB-2004 20:05:17	Dark	43.000	71	lot Car	2.2460	7700.0	86	10360	No
389	GOM_NL__2PRFIN20040222_200651_000000412024_00286_10360_1830.N1	22-FEB-2004 20:06:51	Straylight	40.500	46	Del Vel	1.9540	10600.	81	10360	No
390	GOM_NL__2PRFIN20040222_200939_000000462024_00286_10360_1831.N1	22-FEB-2004 20:09:39	Straylight	45.500	65	Lam Vel	2.2040	4400.0	91	10360	No
391	GOM_NL__2PRFIN20040222_201115_000000422024_00286_10360_1832.N1	22-FEB-2004 20:11:15	Straylight	42.000	70	Zet Pup	2.2460	39000.	84	10360	No
392	GOM_NL__2PRFIN20040222_201516_000000842024_00286_10360_1833.N1	22-FEB-2004 20:15:16	Straylight	84.000	100	4Gam Crv	2.5800	13100.	168	10360	No
393	GOM_NL__2PRFIN20040222_201920_000000472024_00286_10360_1834.N1	22-FEB-2004 20:19:20	Twilight	46.500	48	30Alp Hya	1.9770	4100.0	93	10360	No
394	GOM_NL__2PRFIN20040222_202406_000000422024_00286_10360_1835.N1	22-FEB-2004 20:24:06	Bright	42.000	8	10Alp CMi	0.40000	6500.0	84	10360	No
395	GOM_NL__2PRFIN20040222_202602_000000482024_00286_10360_1836.N1	22-FEB-2004 20:26:02	Bright	47.500	22	32Alp Leo	1.3600	15200.	95	10360	No
396	GOM_NL__2PRFIN20040222_202922_000000422024_00286_10360_1837.N1	22-FEB-2004 20:29:22	Bright	42.000	166	17Eps Leo	2.9800	6000.0	84	10360	No

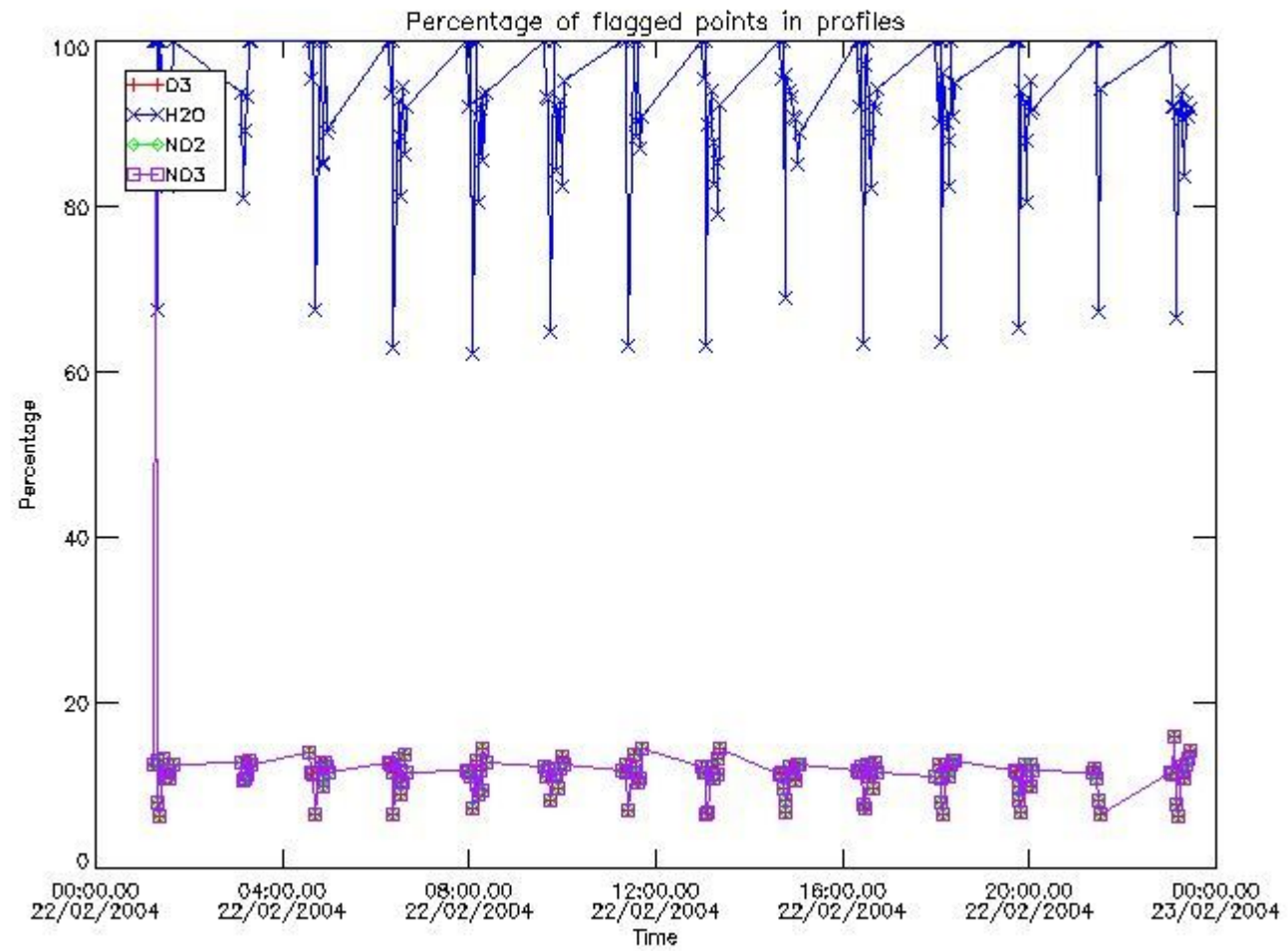
397	GOM_NL__2PRFIN20040222_203127_000000372024_00286_10360_1838.N1	22-FEB-2004 20:31:27	Bright	37.000	24	66Alp Gem	1.5800	10200.	74	10360	No
398	GOM_NL__2PRFIN20040222_203826_000000502024_00286_10360_1839.N1	22-FEB-2004 20:38:26	Bright	49.500	174	52Psi UMa	3.0040	4400.0	99	10360	No
399	GOM_NL__2PRFIN20040222_204049_000000452024_00286_10360_1840.N1	22-FEB-2004 20:40:49	Bright	44.500	82	48Bet UMa	2.3650	10600.	89	10360	No
400	GOM_NL__2PRFIN20040222_204232_000000492024_00286_10360_1841.N1	22-FEB-2004 20:42:32	Bright	49.000	87	64Gam UMa	2.4330	11000.	98	10360	No
401	GOM_NL__2PRFIN20040222_204726_000000392024_00286_10360_1842.N1	22-FEB-2004 20:47:26	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	10360	No
402	GOM_NL__2PRFIN20040222_204859_000000392024_00286_10360_1843.N1	22-FEB-2004 20:48:59	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	10360	No
403	GOM_NL__2PRFIN20040222_205349_000000462024_00286_10360_1844.N1	22-FEB-2004 20:53:49	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	10360	No
404	GOM_NL__2PRFIN20040222_205754_000000442024_00286_10360_1845.N1	22-FEB-2004 20:57:54	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	10360	No
405	GOM_NL__2PRFIN20040222_205948_000000372024_00286_10360_1846.N1	22-FEB-2004 20:59:48	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	10360	No
406	GOM_NL__2PRFIN20040222_210123_000000382024_00286_10360_1847.N1	22-FEB-2004 21:01:23	Bright	38.000	66	37Gam Cyg	2.2080	5900.0	76	10360	No
407	GOM_NL__2PRFIN20040222_210252_000000392024_00286_10360_1848.N1	22-FEB-2004 21:02:52	Bright	38.500	92	53Eps Cyg	2.5000	4500.0	77	10360	No
408	GOM_NL__2PRFIN20040222_210942_000000392024_00286_10360_1849.N1	22-FEB-2004 21:09:42	Bright	39.000	168	17Zet Aql	2.9860	11000.	78	10360	No
409	GOM_NL__2PRFIN20040222_211221_000000622024_00286_10360_1850.N1	22-FEB-2004 21:12:21	Twilight	62.000	59	55Alp Oph	2.0800	8900.0	124	10360	No
410	GOM_NL__2PRFIN20040222_211444_000000612024_00286_10360_1851.N1	22-FEB-2004 21:14:44	Twilight	60.500	126	60Bet Oph	2.7700	4250.0	121	10360	No
411	GOM_NL__2PRFIN20040222_211921_000000432024_00286_10360_1852.N1	22-FEB-2004 21:19:21	Twilight	42.500	155	41Pi Sgr	2.9000	6600.0	85	10360	No
412	GOM_NL__2PRFIN20040222_212105_000000442024_00286_10360_1853.N1	22-FEB-2004 21:21:05	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	10360	No
413	GOM_NL__2PRFIN20040222_212401_000000422024_00286_10360_1854.N1	22-FEB-2004 21:24:01	Dark	42.000	38	20Eps Sgr	1.8360	11000.	84	10360	No
414	GOM_NL__2PRFIN20040222_212630_000000472024_00286_10360_1855.N1	22-FEB-2004 21:26:30	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	10360	No
415	GOM_NL__2PRFIN20040222_212810_000000622024_00286_10360_1856.N1	22-FEB-2004 21:28:10	Dark	61.500	16	21Alp Sco	1.0200	3000.0	123	10360	No
416	GOM_NL__2PRFIN20040222_213020_000000772024_00286_10360_1857.N1	22-FEB-2004 21:30:20	Dark	77.000	80	7Del Sco	2.3160	30000.	154	10360	No
417	GOM_NL__2PRFIN20040222_215015_000000442024_00287_10361_0014.N1	22-FEB-2004 21:50:15	Straylight	43.500	65	Lam Vel	2.2040	4400.0	87	10361	No
418	GOM_NL__2PRFIN20040222_215151_000000402024_00287_10361_0015.N1	22-FEB-2004 21:51:51	Straylight	40.000	70	Zet Pup	2.2460	39000.	80	10361	No
419	GOM_NL__2PRFIN20040222_215552_000000812024_00287_10361_0016.N1	22-FEB-2004 21:55:52	Straylight	80.500	100	4Gam Crv	2.5800	13100.	161	10361	No
420	GOM_NL__2PRFIN20040222_215955_000000472024_00287_10361_0017.N1	22-FEB-2004 21:59:55	Twilight	46.500	48	30Alp Hya	1.9770	4100.0	93	10361	No
421	GOM_NL__2PRFIN20040222_220442_000000432024_00287_10361_0018.N1	22-FEB-2004 22:04:42	Bright	42.500	8	10Alp CMi	0.40000	6500.0	85	10361	No
422	GOM_NL__2PRFIN20040222_220638_000000482024_00287_10361_0019.N1	22-FEB-2004 22:06:38	Bright	47.500	22	32Alp Leo	1.3600	15200.	95	10361	No
423	GOM_NL__2PRFIN20040222_220957_000000422024_00287_10361_0020.N1	22-FEB-2004 22:09:57	Bright	41.500	166	17Eps Leo	2.9800	6000.0	83	10361	No
424	GOM_NL__2PRFIN20040222_221203_000000402024_00287_10361_0021.N1	22-FEB-2004 22:12:03	Bright	39.500	24	66Alp Gem	1.5800	10200.	79	10361	No
425	GOM_NL__2PRFIN20040222_221901_000000482024_00287_10361_0022.N1	22-FEB-2004 22:19:01	Bright	47.500	174	52Psi UMa	3.0040	4400.0	95	10361	No
426	GOM_NL__2PRFIN20040222_222124_000000442024_00287_10361_0023.N1	22-FEB-2004 22:21:24	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	10361	No
427	GOM_NL__2PRFIN20040222_222308_000000502024_00287_10361_0024.N1	22-FEB-2004 22:23:08	Bright	49.500	87	64Gam UMa	2.4330	11000.	99	10361	No
428	GOM_NL__2PRFIN20040222_222801_000000392024_00287_10361_0025.N1	22-FEB-2004 22:28:01	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	10361	No
429	GOM_NL__2PRFIN20040222_222935_000000442024_00287_10361_0026.N1	22-FEB-2004 22:29:35	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	10361	No
430	GOM_NL__2PRFIN20040222_223425_000000452024_00287_10361_0027.N1	22-FEB-2004 22:34:25	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	10361	No
431	GOM_NL__2PRFIN20040222_223829_000000442024_00287_10361_0028.N1	22-FEB-2004 22:38:29	Bright	43.500	130	23Bet Dra	2.7990	5800.0	87	10361	No
432	GOM_NL__2PRFIN20040222_224024_000000362024_00287_10361_0029.N1	22-FEB-2004 22:40:24	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	10361	No
433	GOM_NL__2PRFIN20040222_224159_000000362024_00287_10361_0030.N1	22-FEB-2004 22:41:59	Bright	36.000	66	37Gam Cyg	2.2080	5900.0	72	10361	No
434	GOM_NL__2PRFIN20040222_224326_000000392024_00287_10361_0031.N1	22-FEB-2004 22:43:26	Bright	38.500	92	53Eps Cyg	2.5000	4500.0	77	10361	No
435	GOM_NL__2PRFIN20040222_225019_000000472024_00287_10361_0032.N1	22-FEB-2004 22:50:19	Bright	46.500	168	17Zet Aql	2.9860	11000.	93	10361	No
436	GOM_NL__2PRFIN20040222_225257_000000592024_00287_10361_0033.N1	22-FEB-2004 22:52:57	Twilight	58.500	59	55Alp Oph	2.0800	8900.0	117	10361	No
437	GOM_NL__2PRFIN20040222_225520_000000602024_00287_10361_0034.N1	22-FEB-2004 22:55:20	Twilight	59.500	126	60Bet Oph	2.7700	4250.0	119	10361	No
438	GOM_NL__2PRFIN20040222_225957_000000442024_00287_10361_0035.N1	22-FEB-2004 22:59:57	Twilight	43.500	155	41Pi Sgr	2.9000	6600.0	87	10361	No
439	GOM_NL__2PRFIN20040222_230141_000000442024_00287_10361_0036.N1	22-FEB-2004 23:01:41	Dark	44.000	57	34Sig Sgr	2.0660	26000.	88	10361	No
440	GOM_NL__2PRFIN20040222_230437_000000452024_00287_10361_0037.N1	22-FEB-2004 23:04:37	Dark	45.000	38	20Eps Sgr	1.8360	11000.	90	10361	No
441	GOM_NL__2PRFIN20040222_230706_000000452024_00287_10361_0038.N1	22-FEB-2004 23:07:06	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	10361	No
442	GOM_NL__2PRFIN20040222_230846_000000782024_00287_10361_0039.N1	22-FEB-2004 23:08:46	Dark	78.000	16	21Alp Sco	1.0200	3000.0	156	10361	No
443	GOM_NL__2PRFIN20040222_231055_000000812024_00287_10361_0040.N1	22-FEB-2004 23:10:55	Dark	81.000	80	7Del Sco	2.3160	30000.	162	10361	No
444	GOM_NL__2PRFIN20040222_231514_000000422024_00288_10362_1827.N1	22-FEB-2004 23:15:14	Dark	41.500	134	Bet TrA	2.8100	6600.0	83	10362	No
445	GOM_NL__2PRFIN20040222_231741_000000442024_00288_10362_1828.N1	22-FEB-2004 23:17:41	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	10362	No
446	GOM_NL__2PRFIN20040222_231901_000000472024_00288_10362_1829.N1	22-FEB-2004 23:19:01	Dark	46.500	10	Bet Cen	0.61000	28000.	93	10362	No
447	GOM_NL__2PRFIN20040222_232151_000000412024_00288_10362_1830.N1	22-FEB-2004 23:21:51	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	10362	No
448	GOM_NL__2PRFIN20040222_232346_000000392024_00288_10362_1831.N1	22-FEB-2004 23:23:46	Dark	38.500	29	Bet Car	1.6720	10200.	77	10362	No
449	GOM_NL__2PRFIN20040222_232629_000000432024_00288_10362_1832.N1	22-FEB-2004 23:26:29	Dark	43.000	71	lot Car	2.2460	7700.0	86	10362	No
450	GOM_NL__2PRFIN20040222_232803_000000402024_00288_10362_1833.N1	22-FEB-2004 23:28:03	Straylight	39.500	46	Del Vel	1.9540	10600.	79	10362	No
451	GOM_NL__2PRFIN20040222_233051_000000452024_00288_10362_1834.N1	22-FEB-2004 23:30:51	Straylight	45.000	65	Lam Vel	2.2040	4400.0	90	10362	No
452	GOM_NL__2PRFIN20040222_233228_000000392024_00288_10362_1835.N1	22-FEB-2004 23:32:28	Straylight	39.000	70	Zet Pup	2.2460	39000.	78	10362	No
453	GOM_NL__2PRFIN20040222_233628_000000812024_00288_10362_1836.N1	22-FEB-2004 23:36:28	Straylight	81.000	100	4Gam Crv	2.5800	13100.	162	10362	No
454	GOM_NL__2PRFIN20040222_234031_000000502024_00288_10362_1837.N1	22-FEB-2004 23:40:31	Twilight	49.500	48	30Alp Hya	1.9770	4100.0	99	10362	No
455	GOM_NL__2PRFIN20040222_234518_000000432024_00288_10362_1838.N1	22-FEB-2004 23:45:18	Bright	43.000	8	10Alp CMi	0.40000	6500.0	86	10362	No

456	GOM_NL__2PRFIN20040222_234713_000000492024_00288_10362_1839.N1	22-FEB-2004 23:47:13	Bright	48.500	22	32Alp Leo	1.3600	15200.	97	10362	No
457	GOM_NL__2PRFIN20040222_235031_000000442024_00288_10362_1840.N1	22-FEB-2004 23:50:31	Bright	43.500	166	17Eps Leo	2.9800	6000.0	87	10362	No
458	GOM_NL__2PRFIN20040222_235236_000000422024_00288_10362_1841.N1	22-FEB-2004 23:52:36	Bright	42.000	24	66Alp Gem	1.5800	10200.	84	10362	No
459	GOM_NL__2PRFIN20040222_235936_000000492024_00288_10362_1842.N1	22-FEB-2004 23:59:36	Bright	49.000	174	52Psi UMa	3.0040	4400.0	98	10362	No

3. Quality information per product

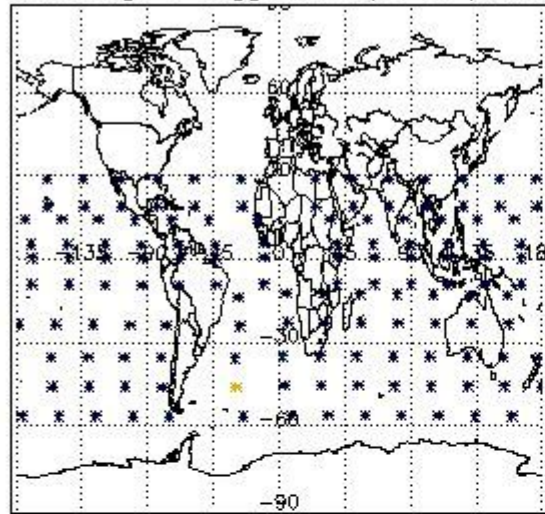
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

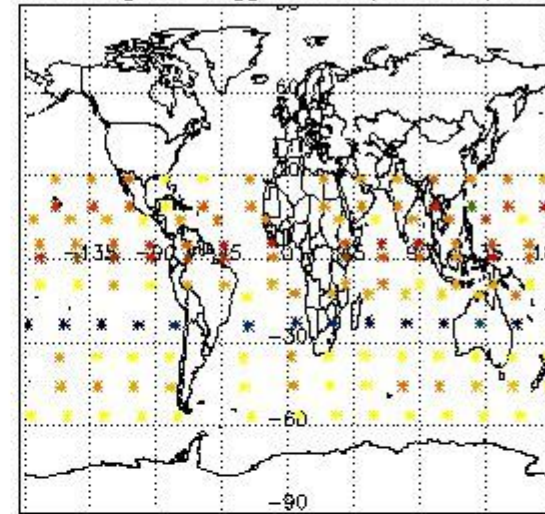


3.2 Plot quality information per product (world map)

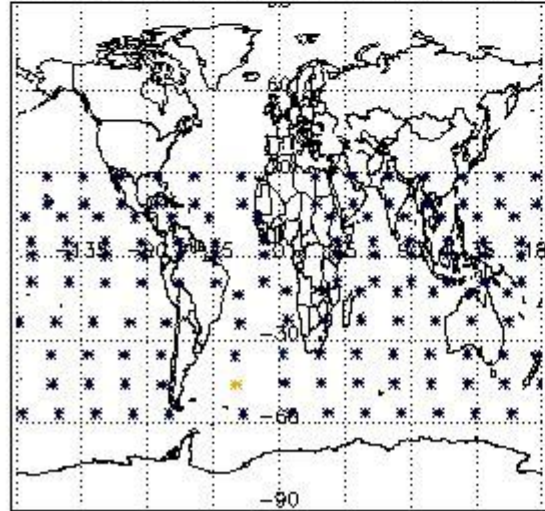
Percentage of flagged data per O3 profile



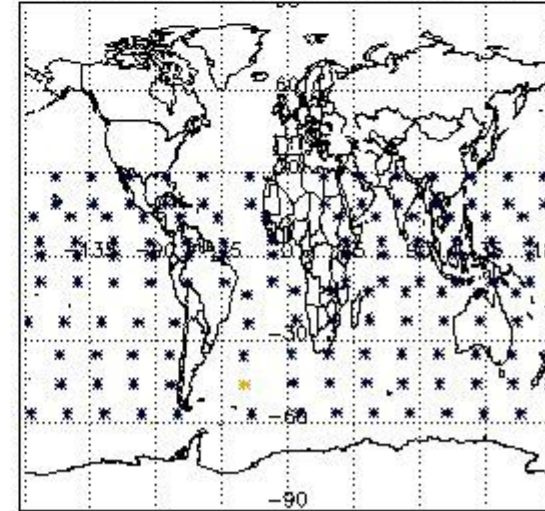
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

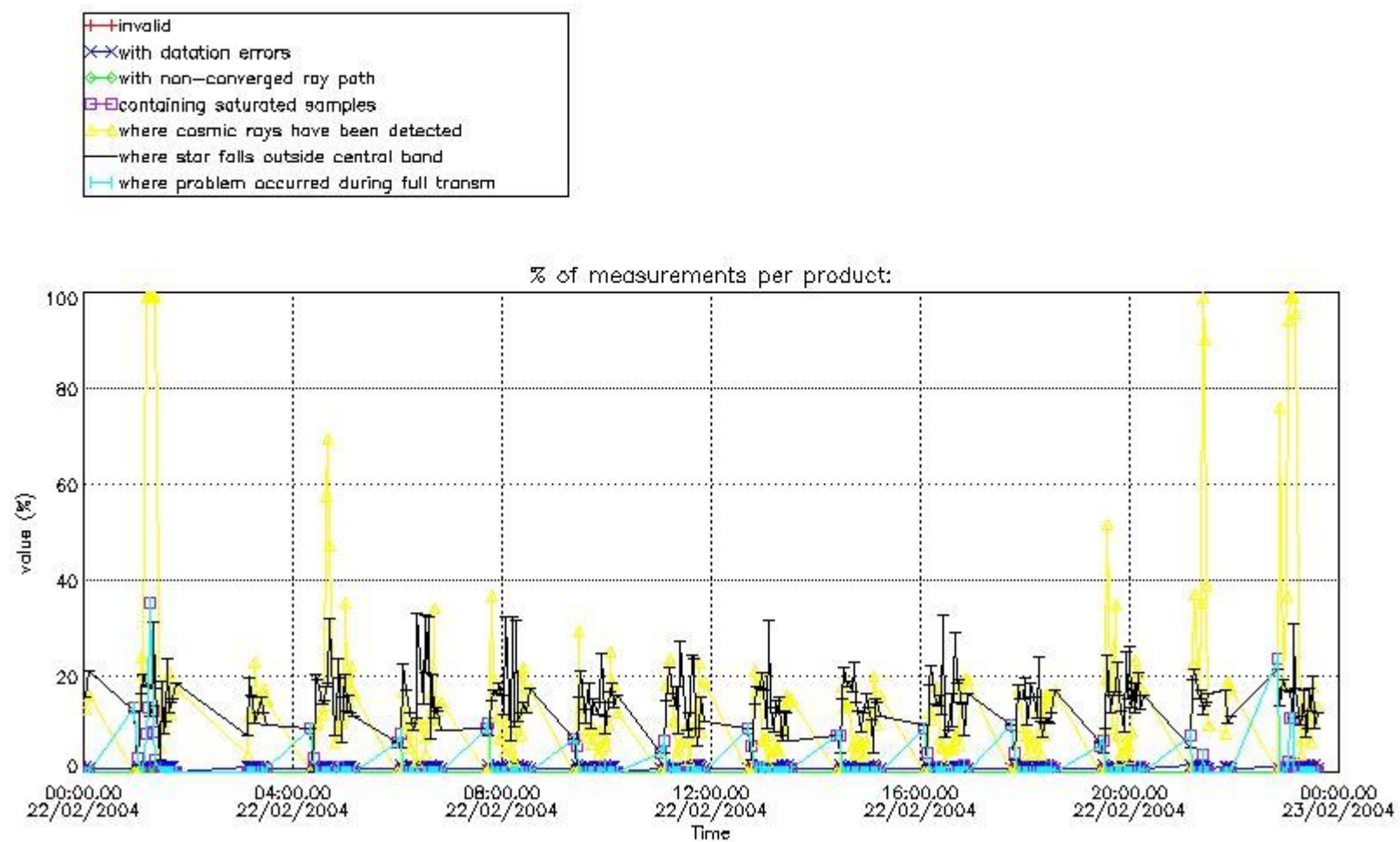


4. Level 1 quality information per product

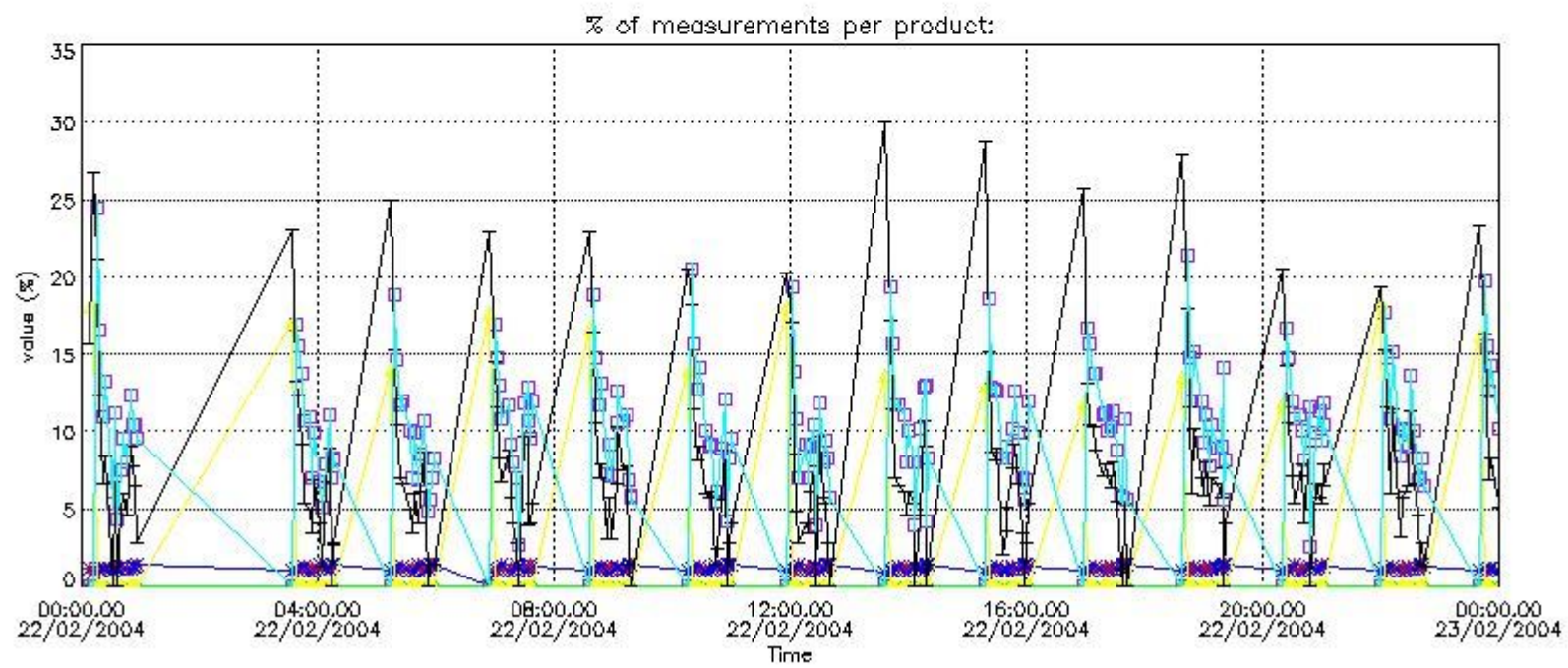
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

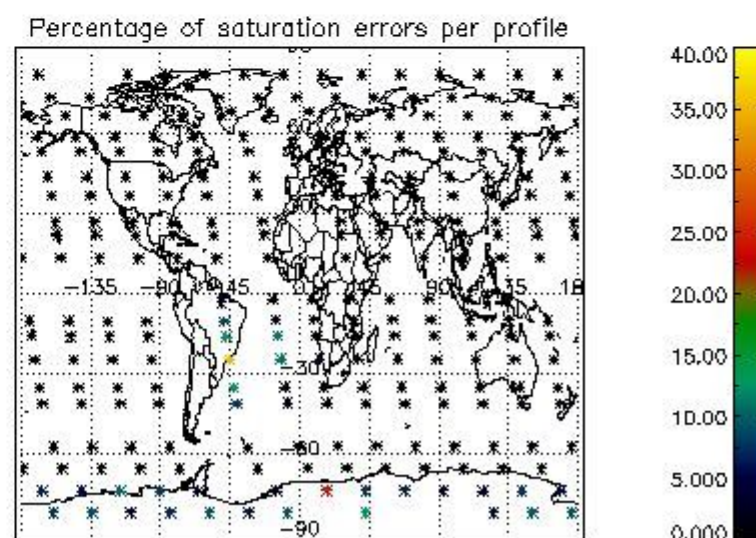
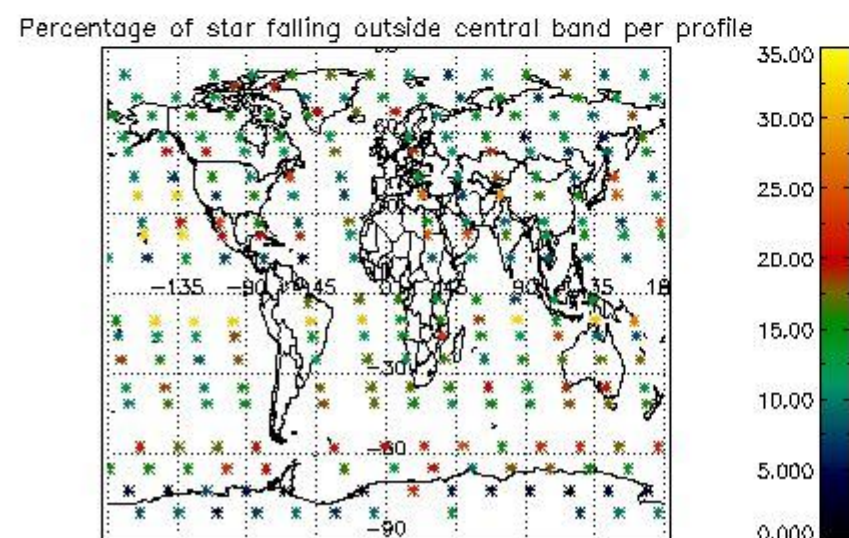
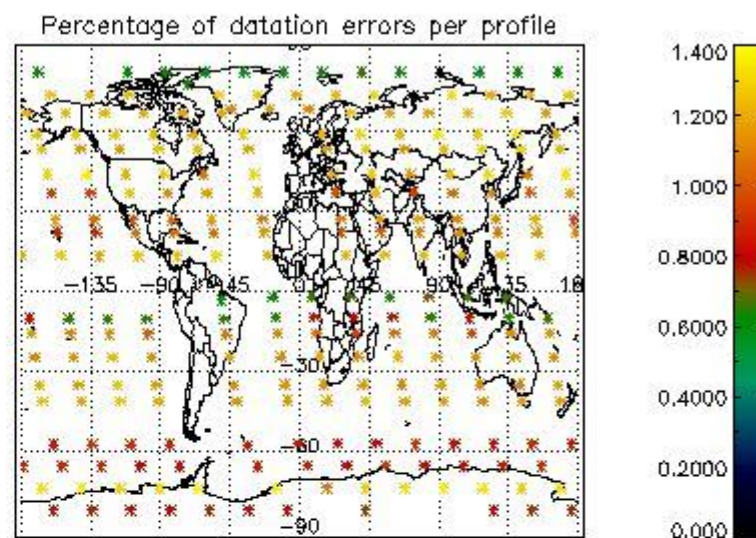
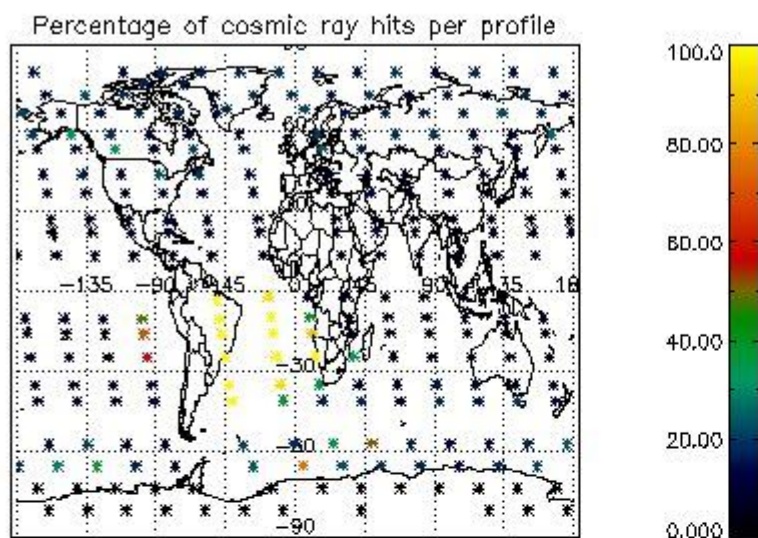


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

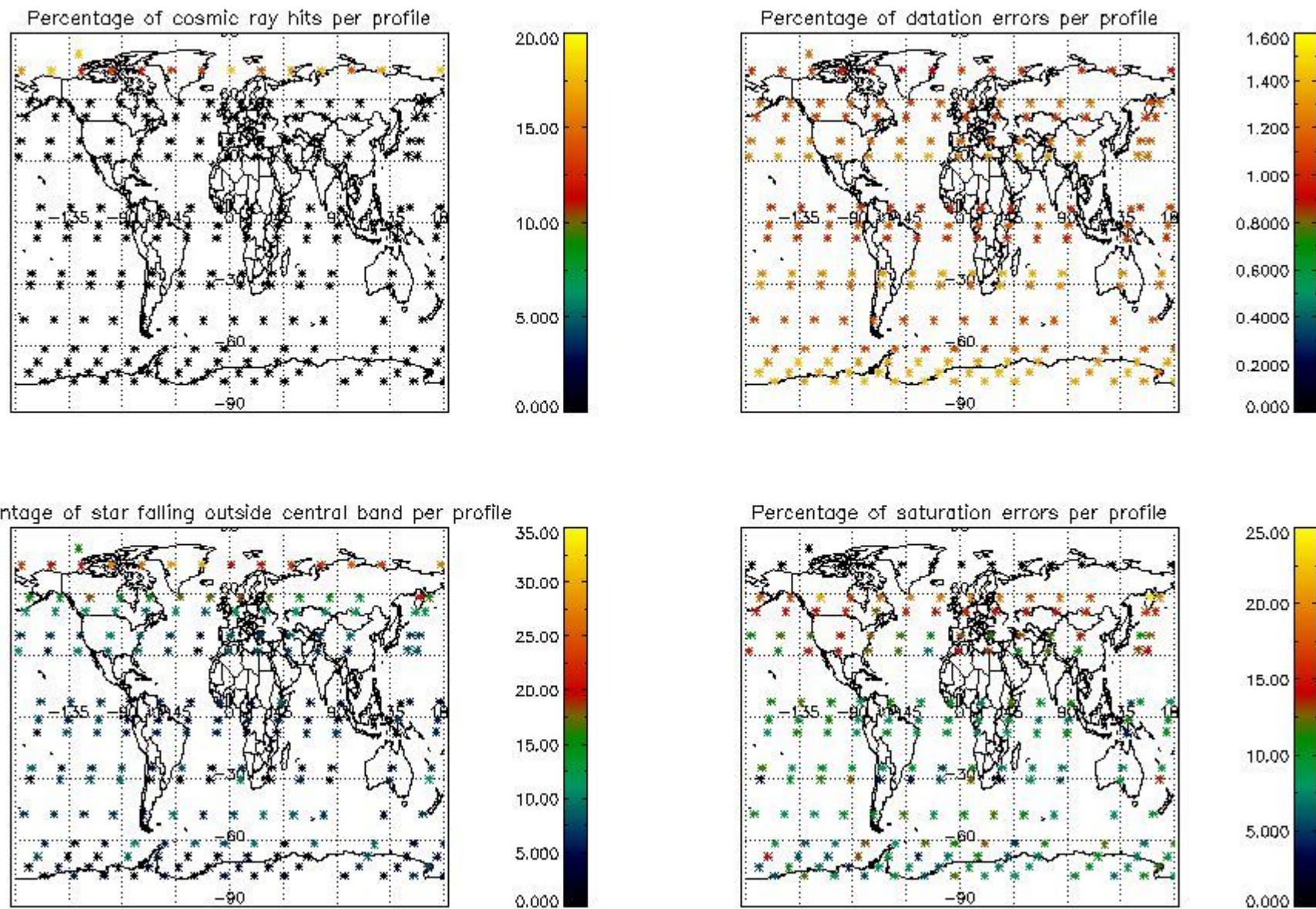


4.2 Plot quality information per product coming from level 1b processing (world map)

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

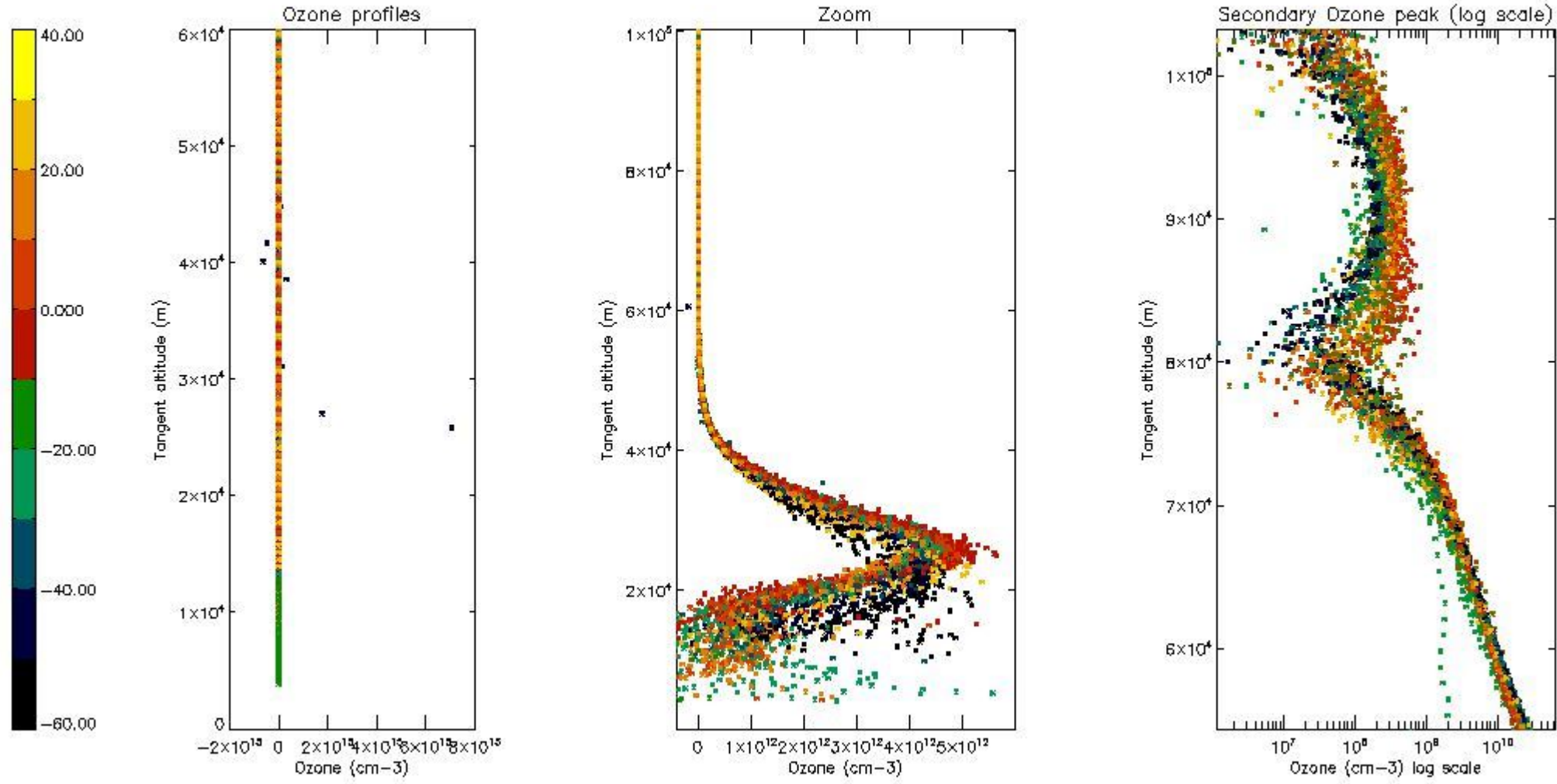
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	32
STD < 20	20

STD < 10	17
STD < 5	12

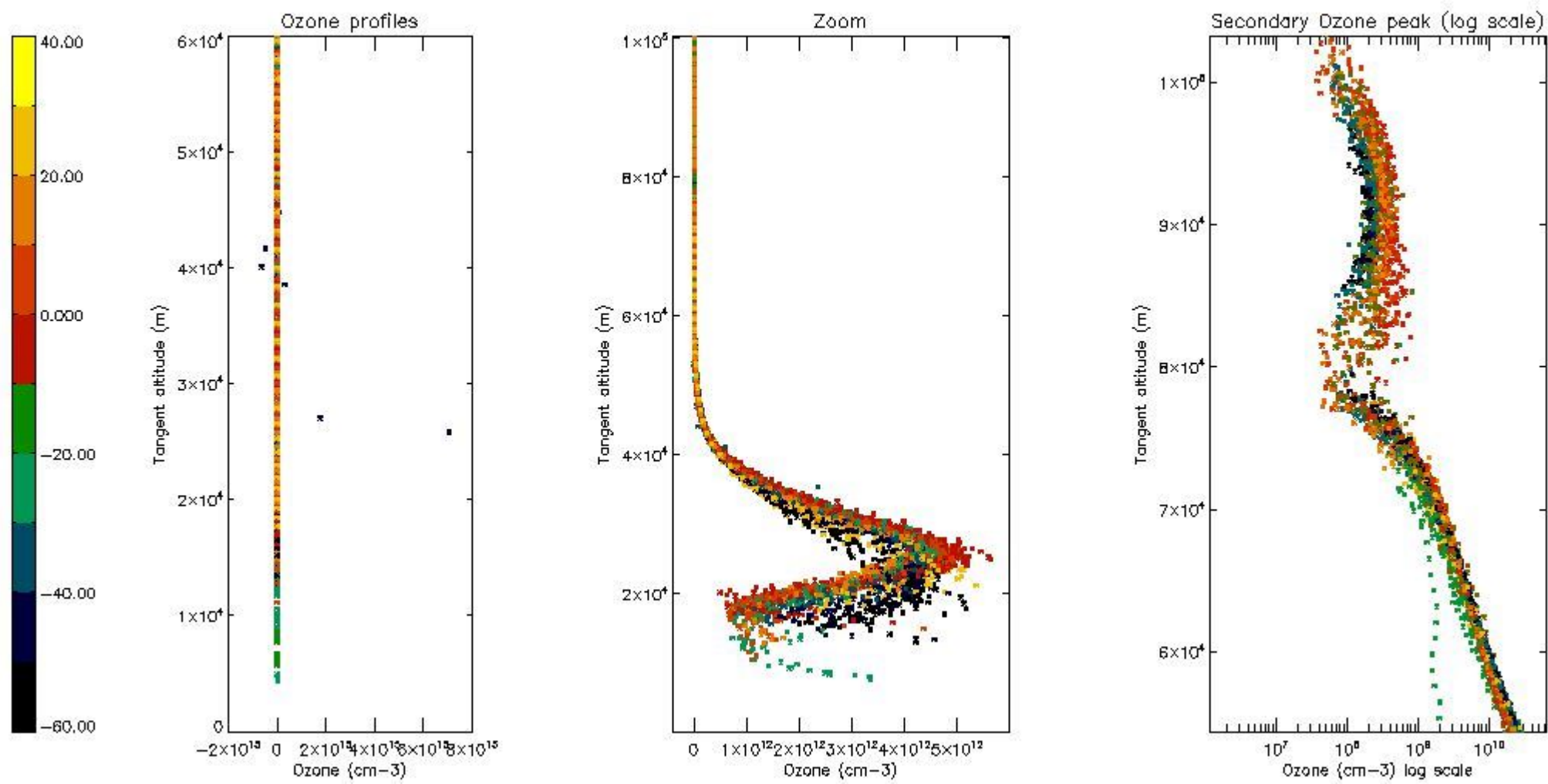
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



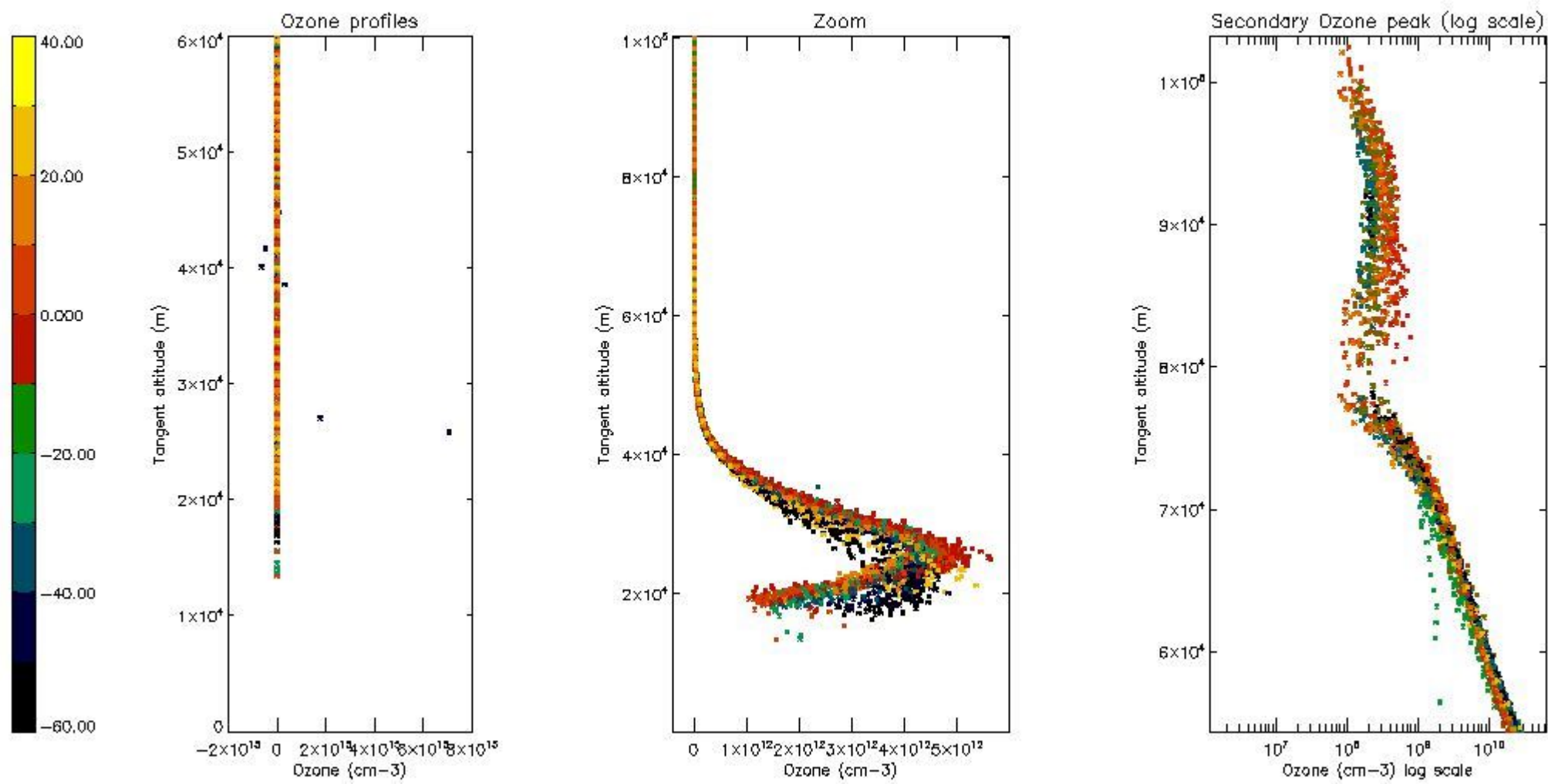
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



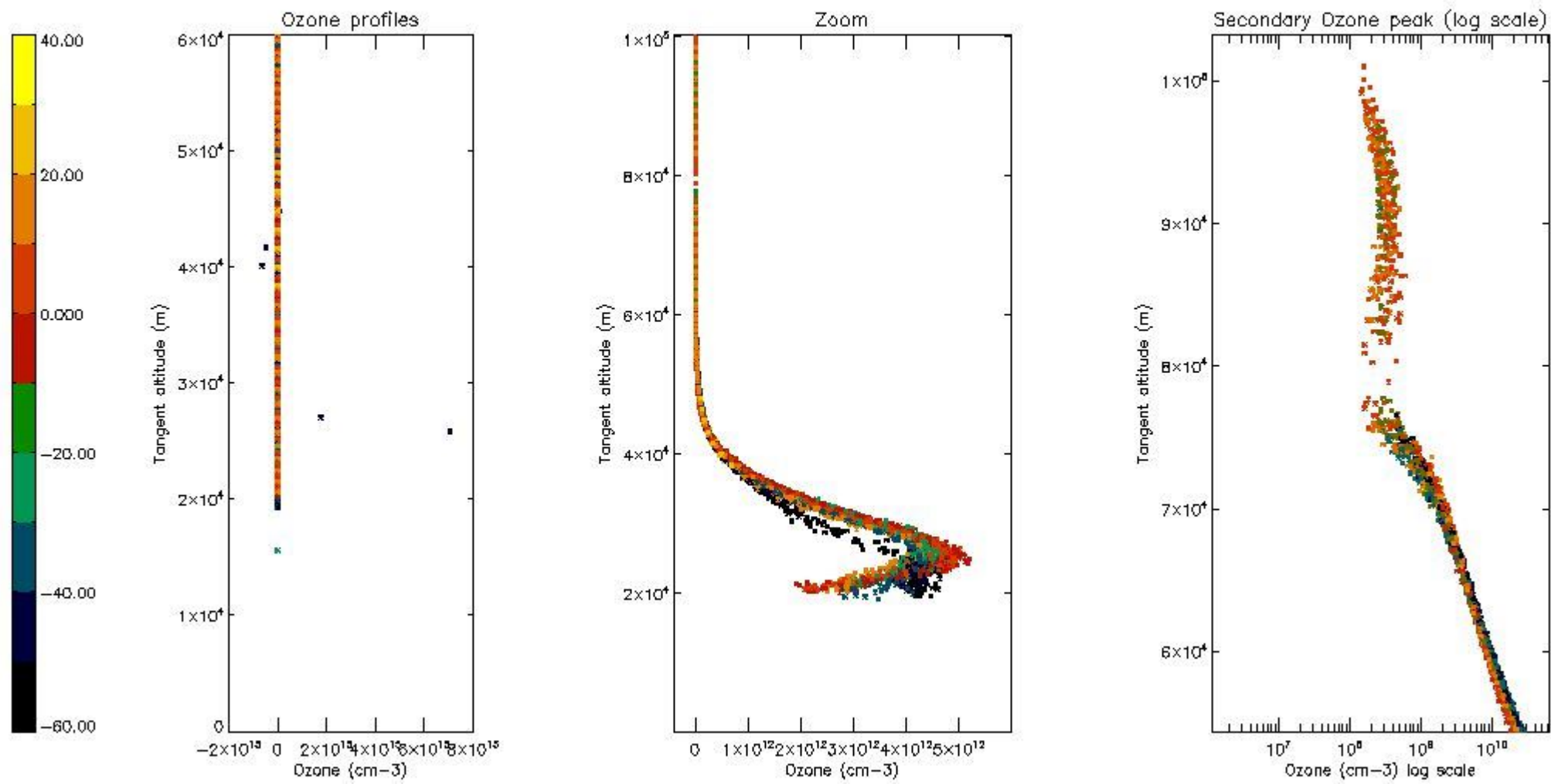
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



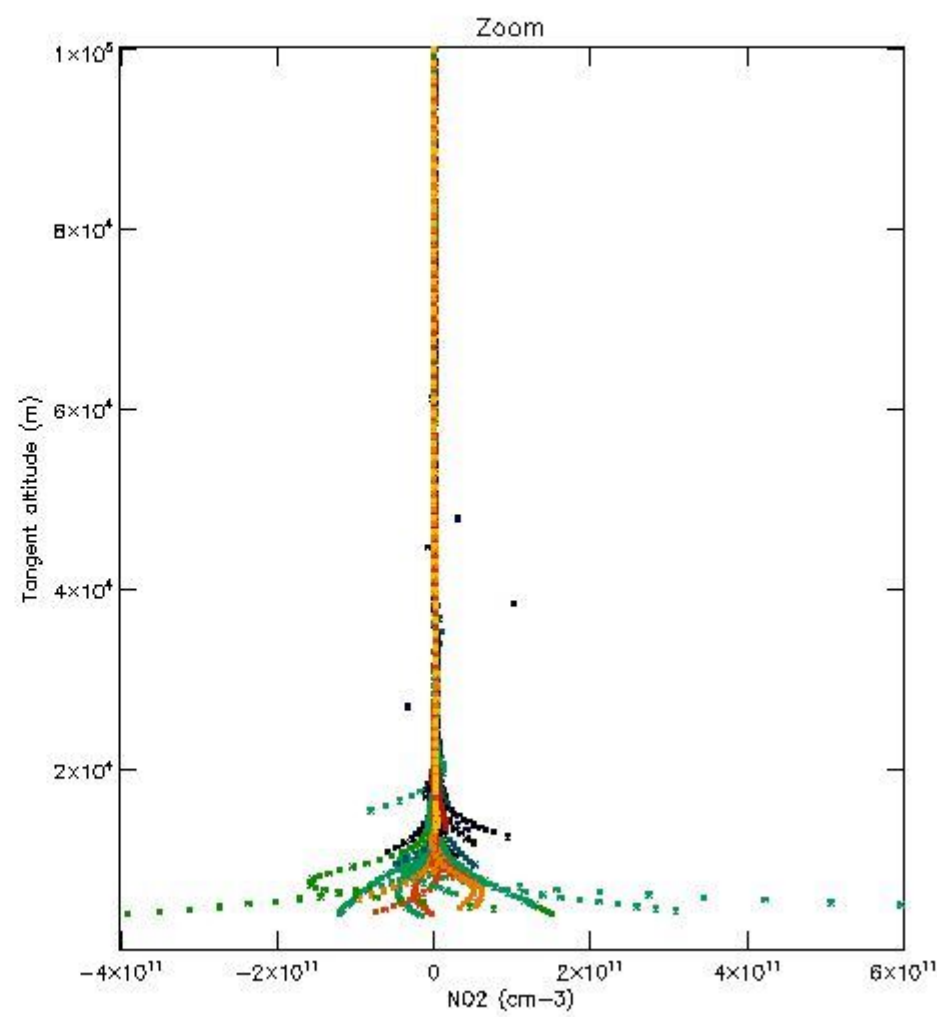
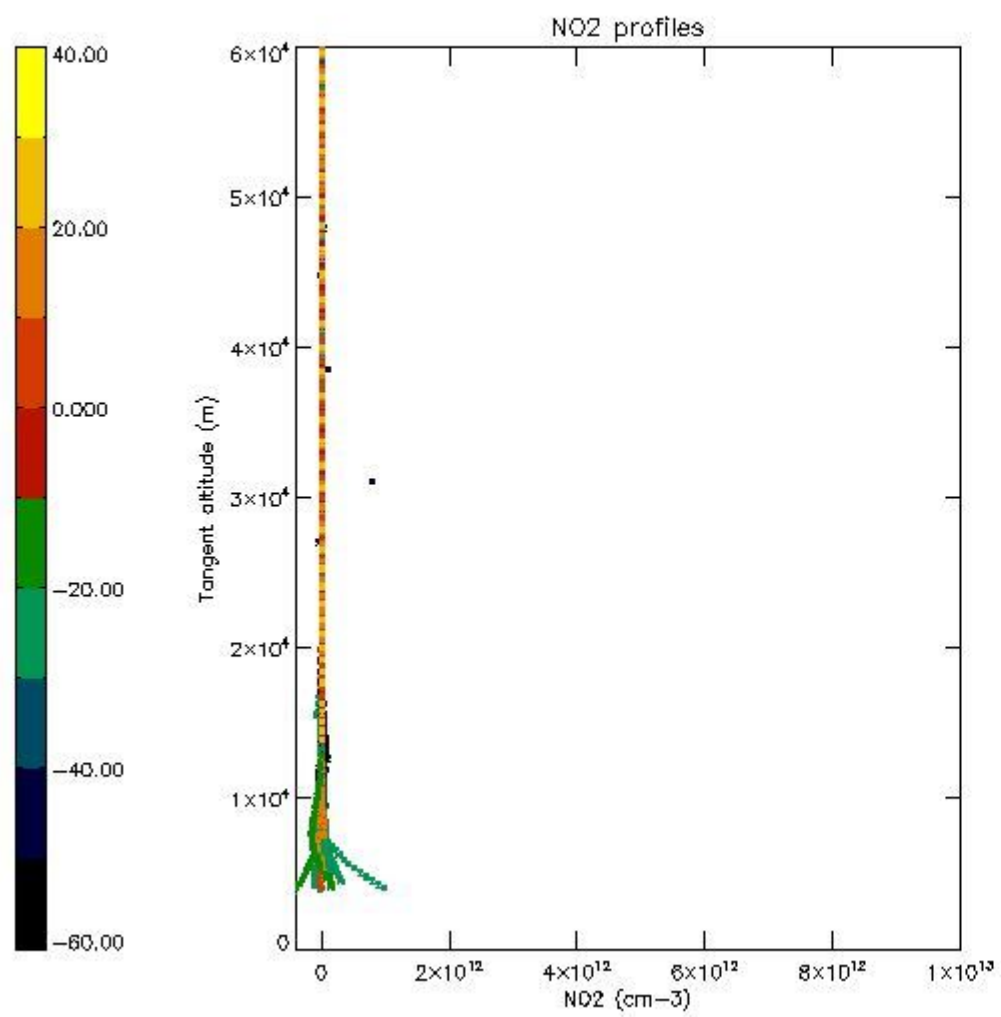
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



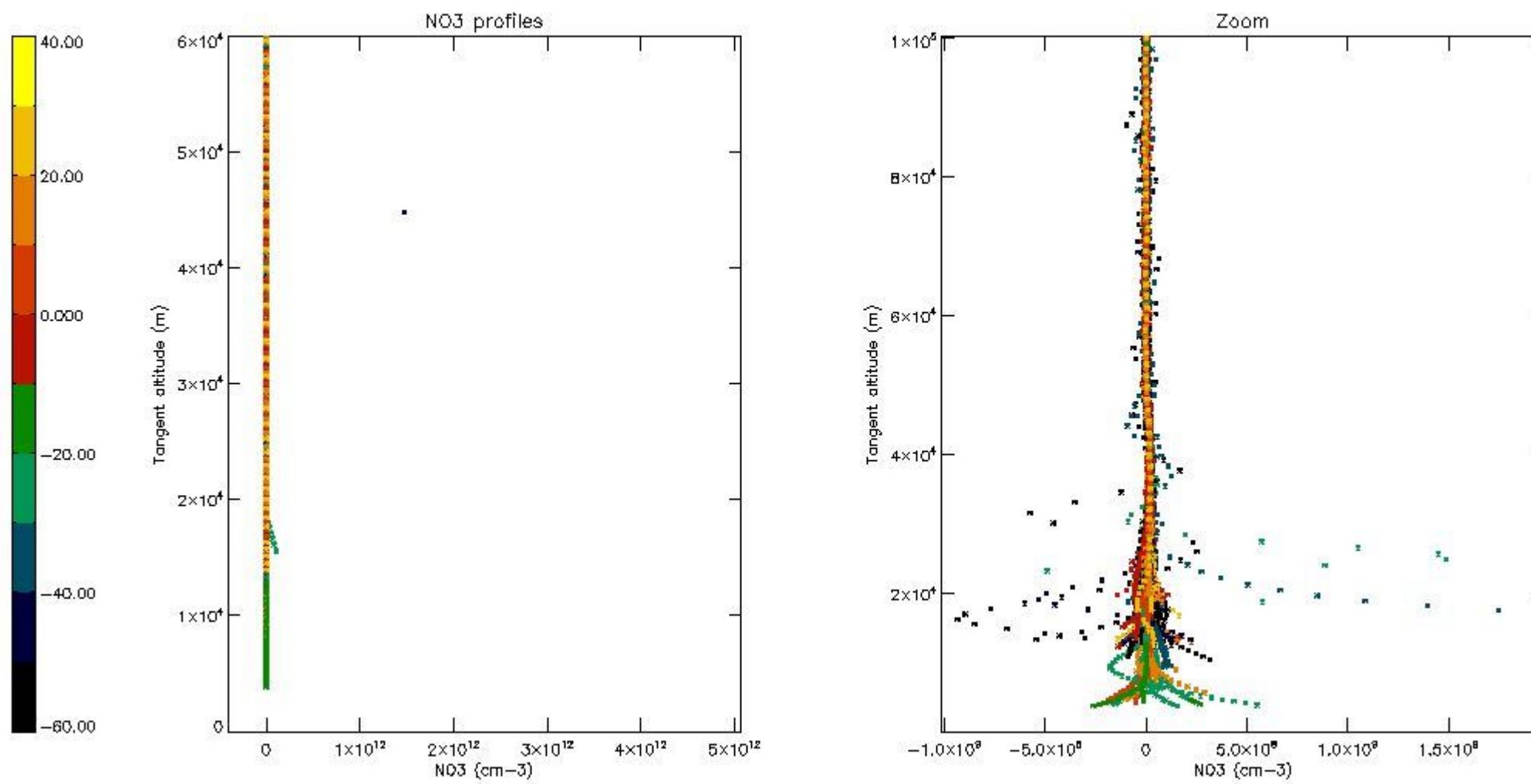
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



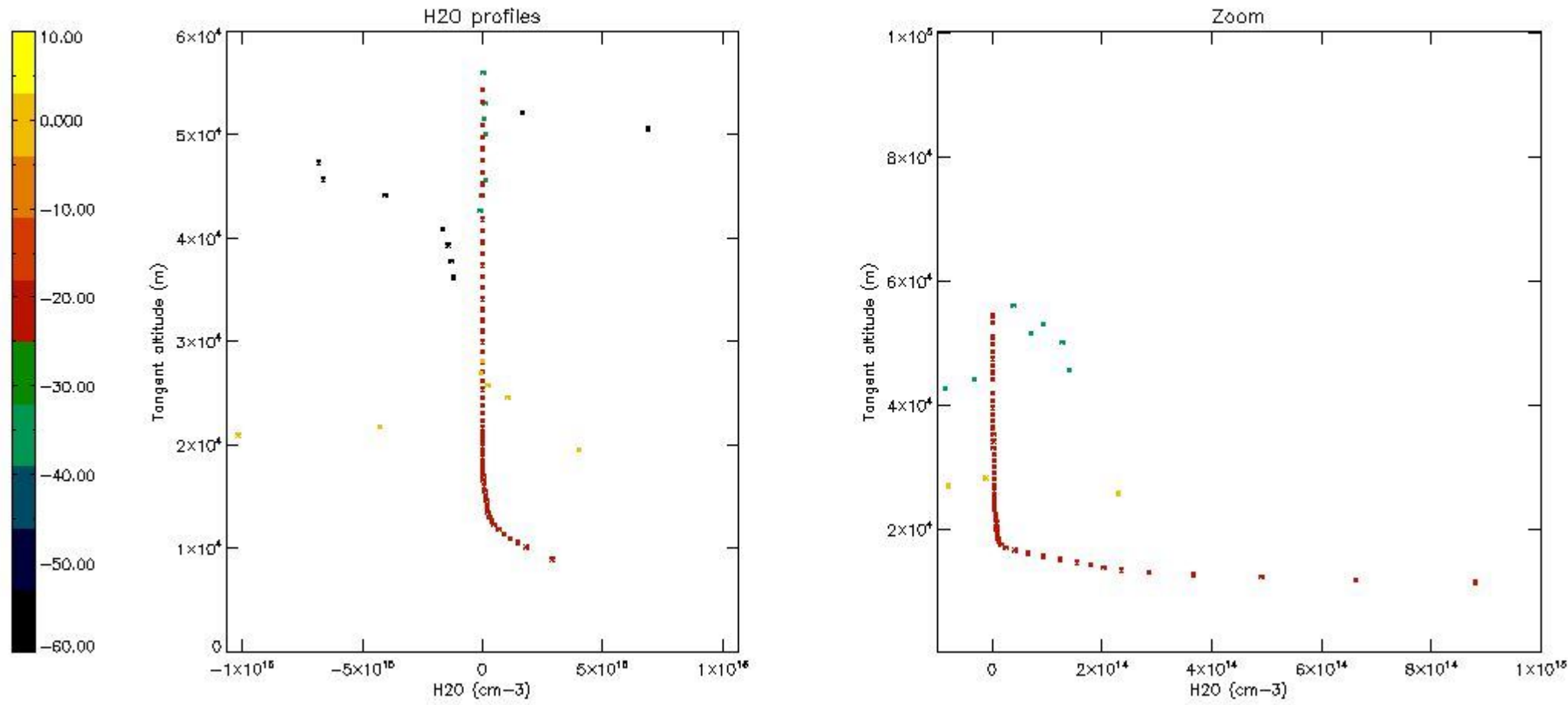
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

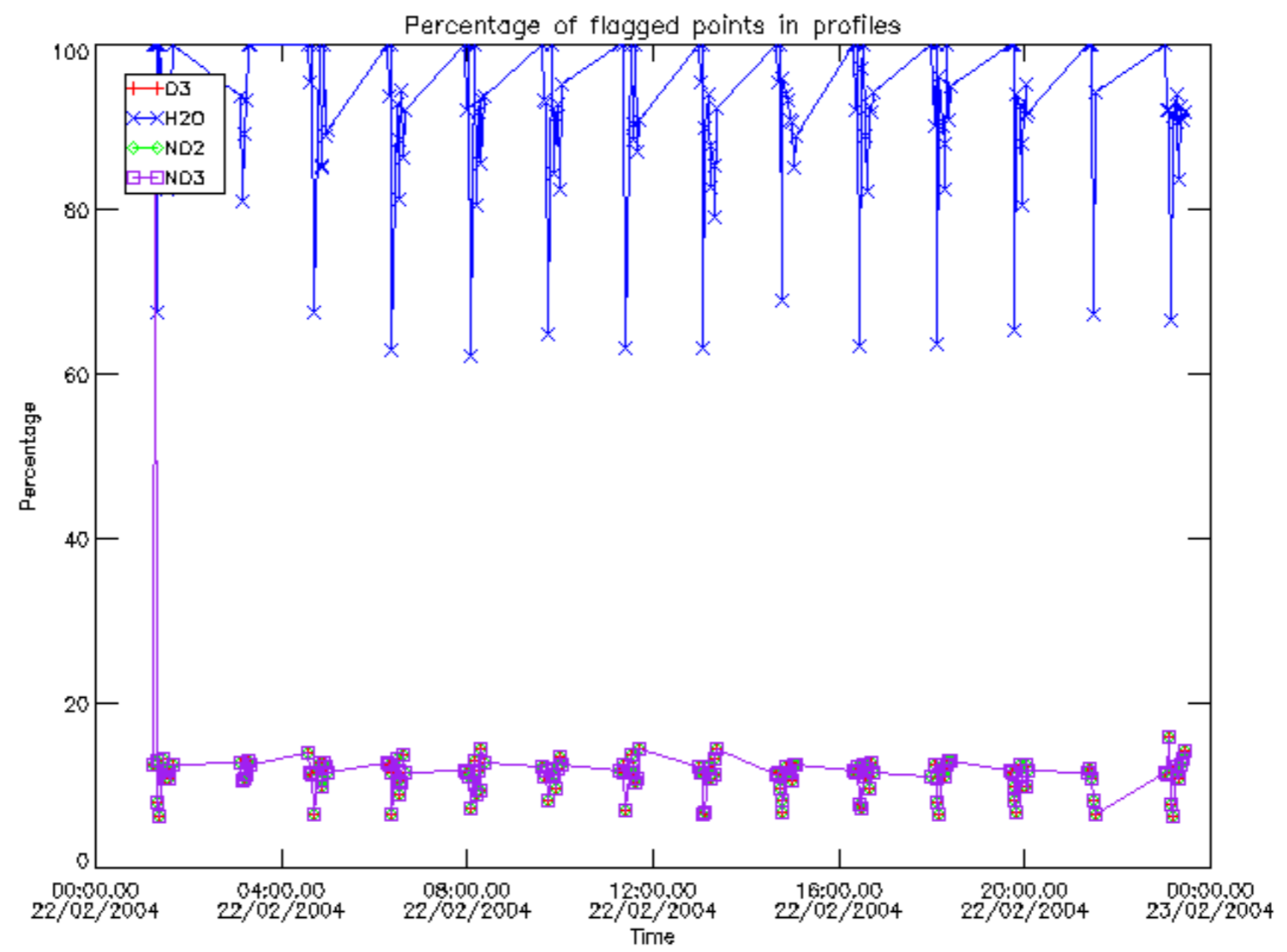
The colorbar represents the latitude.



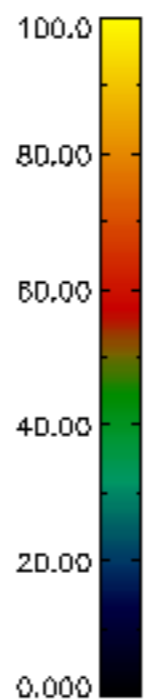
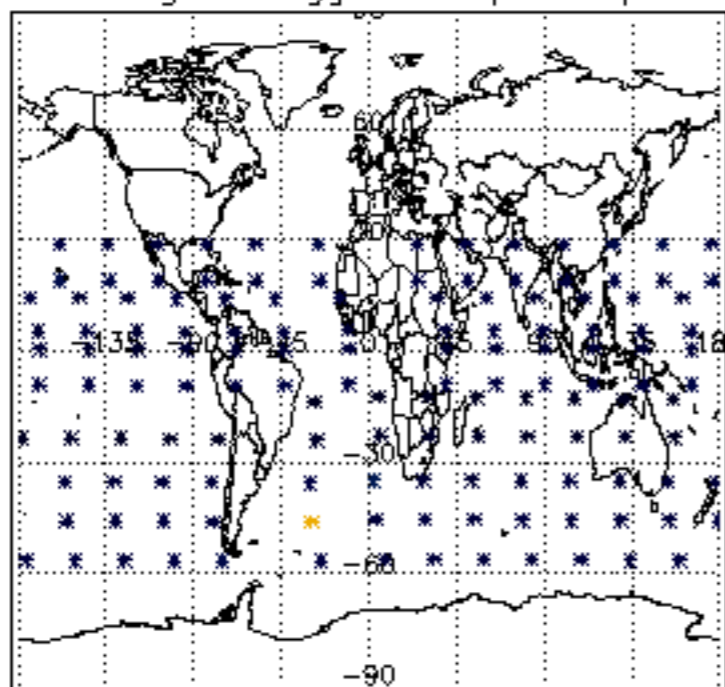
6. Auxiliary Data Files used for the production reported in section 2

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

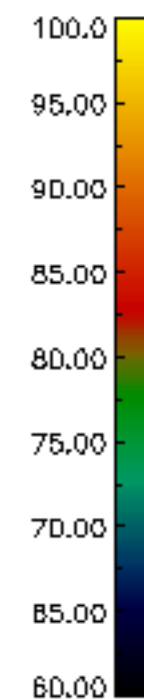
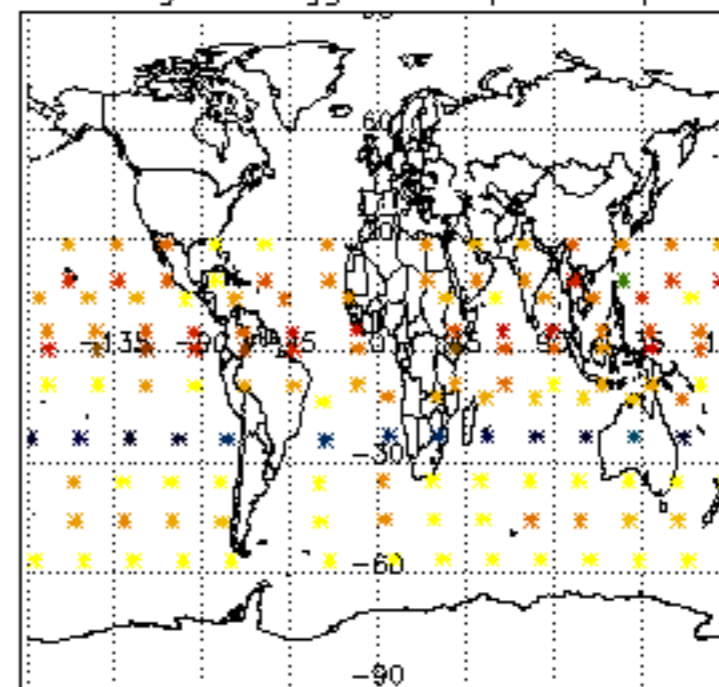
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	22-FEB-2004 00:01:57
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	22-FEB-2004 00:01:57
CROSS_SECTIONS_FILE	GOM_CR2_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	22-FEB-2004 00:01:57



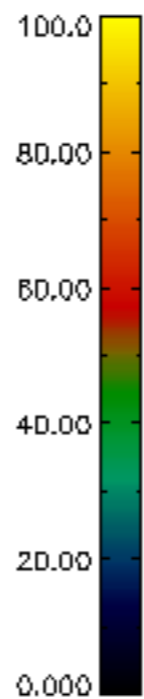
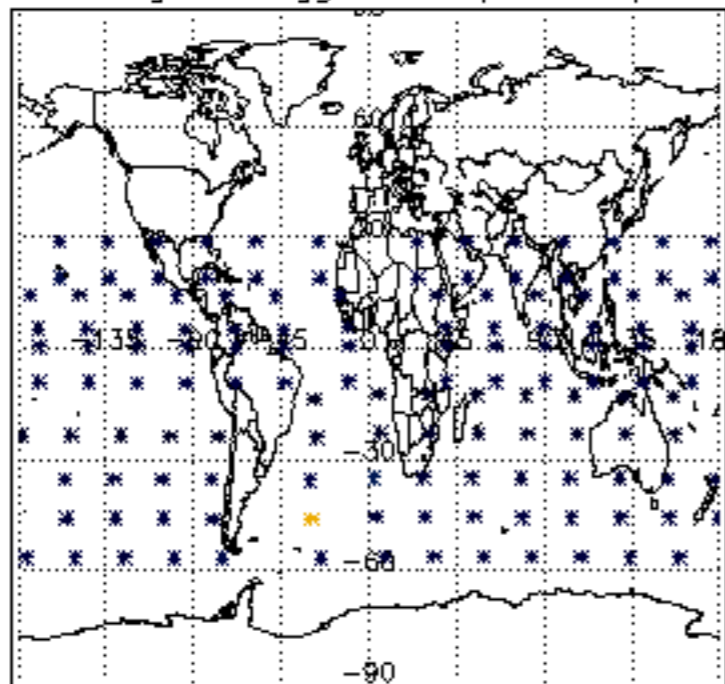
Percentage of flagged data per D3 profile



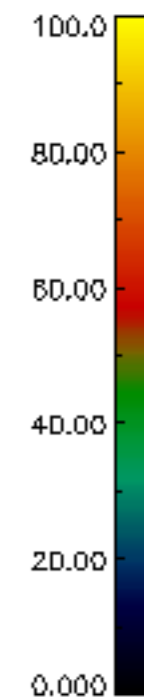
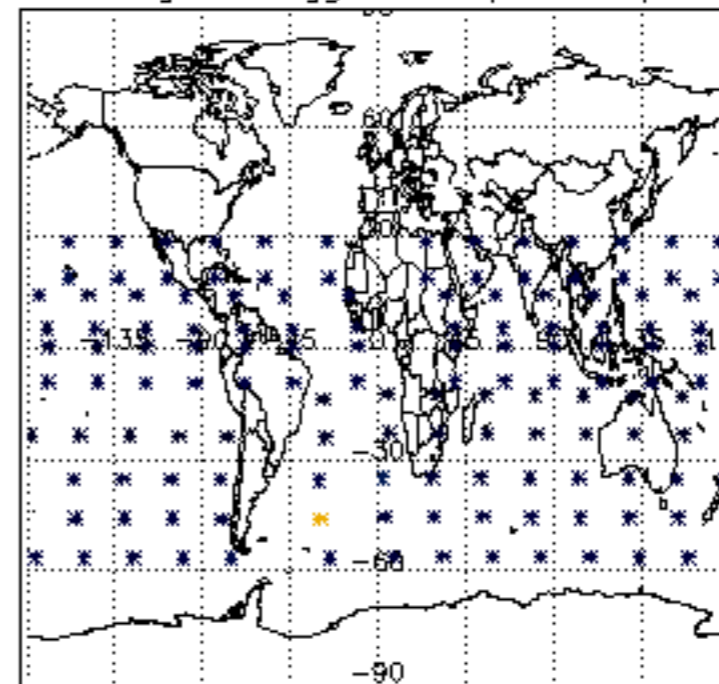
Percentage of flagged data per H2O profile

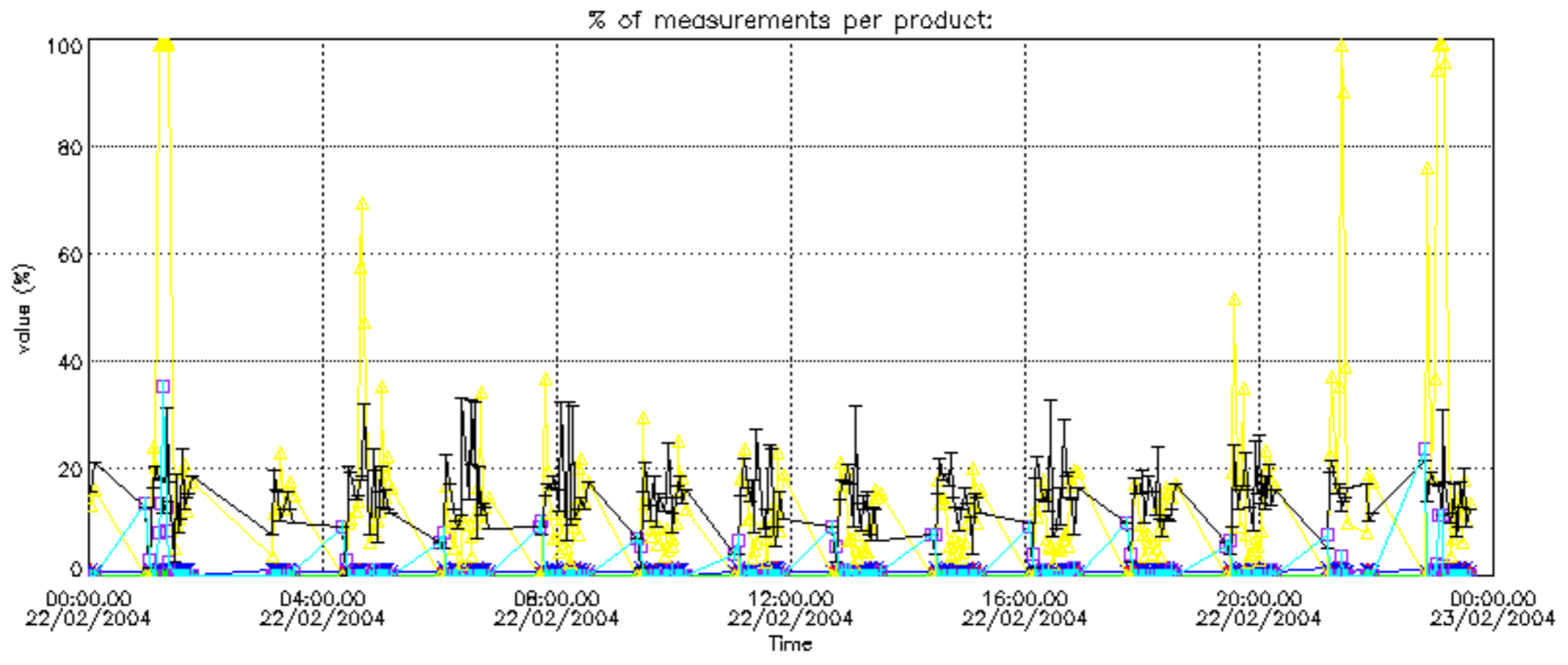


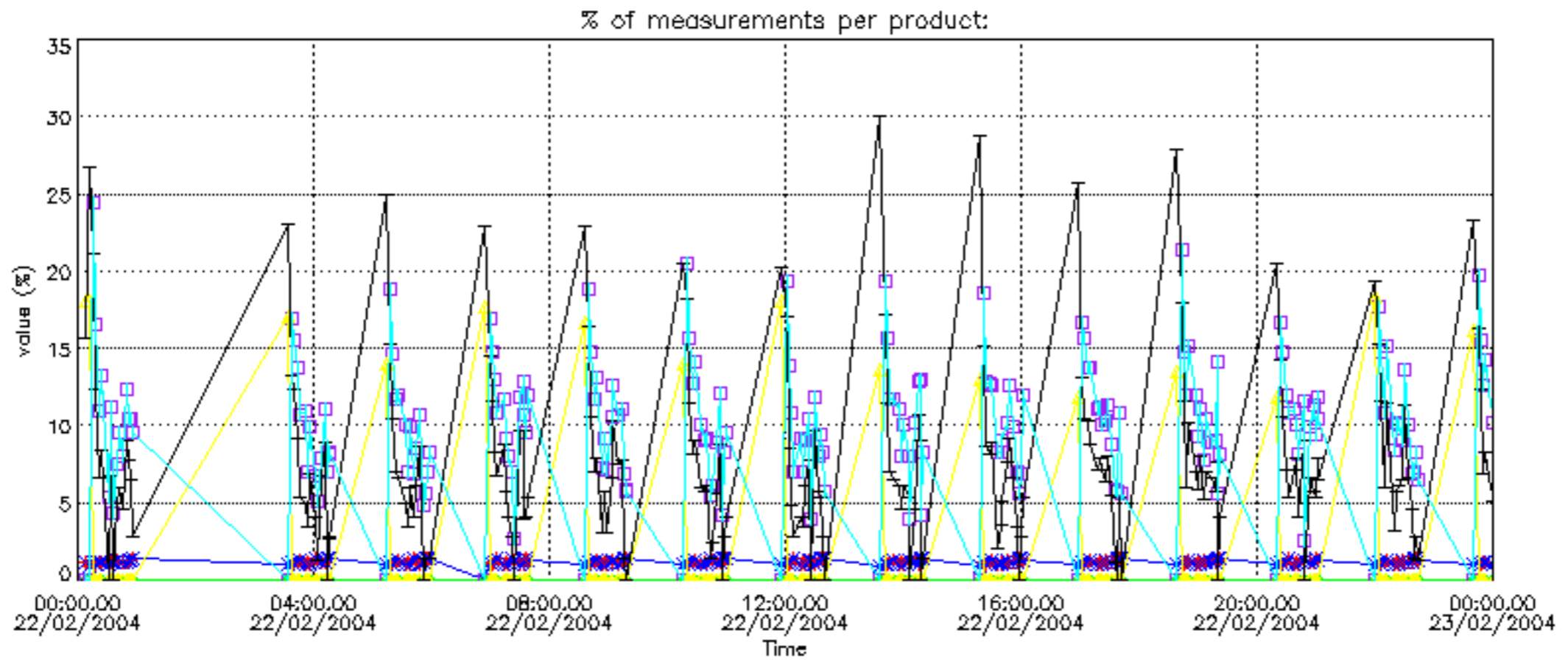
Percentage of flagged data per NO2 profile



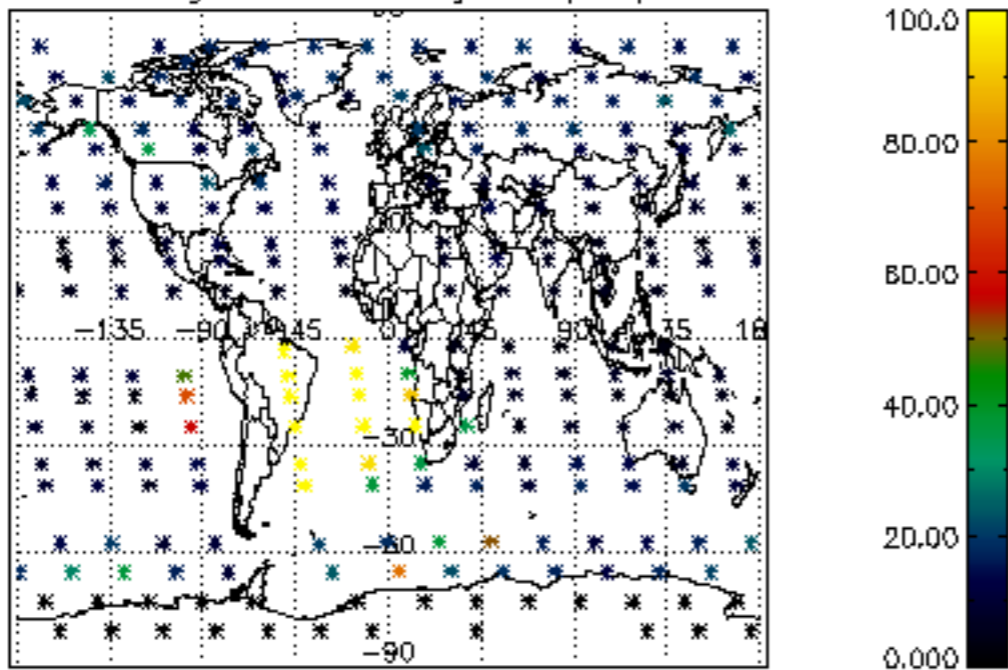
Percentage of flagged data per NO3 profile



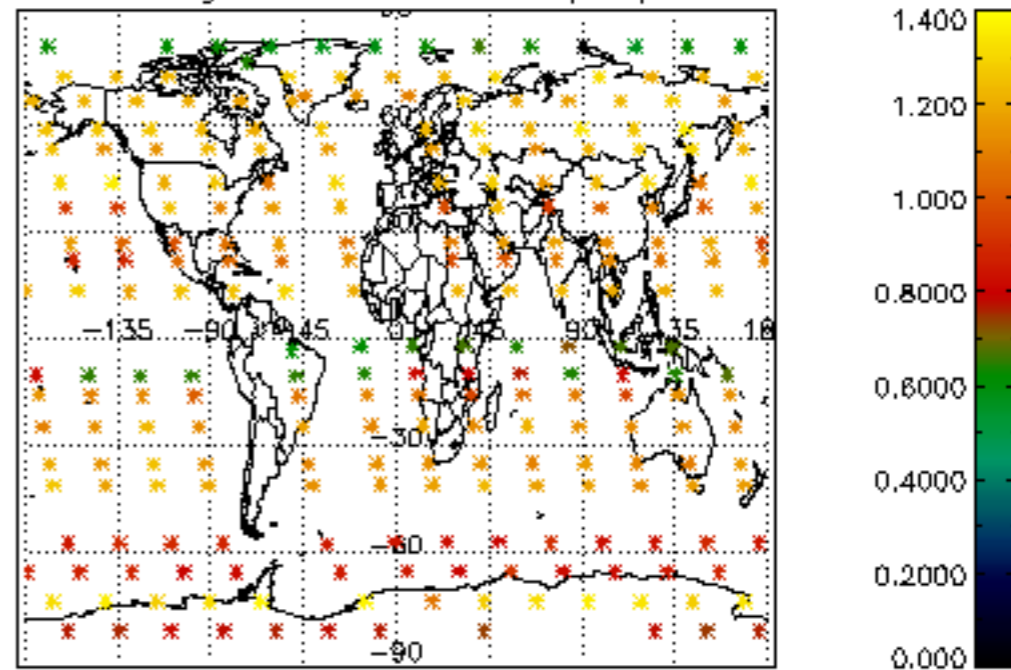




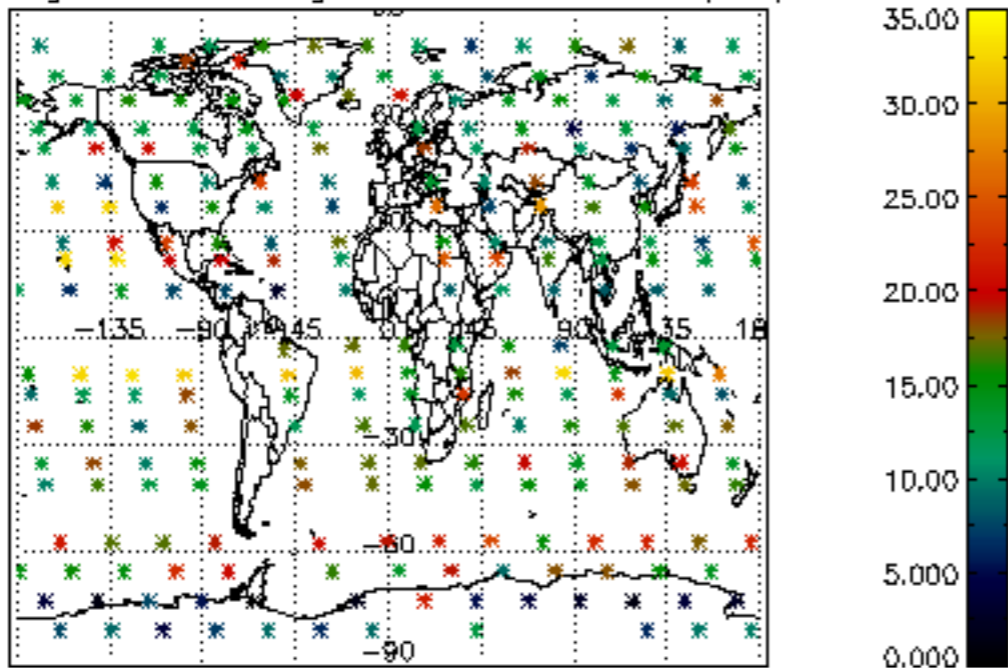
Percentage of cosmic ray hits per profile



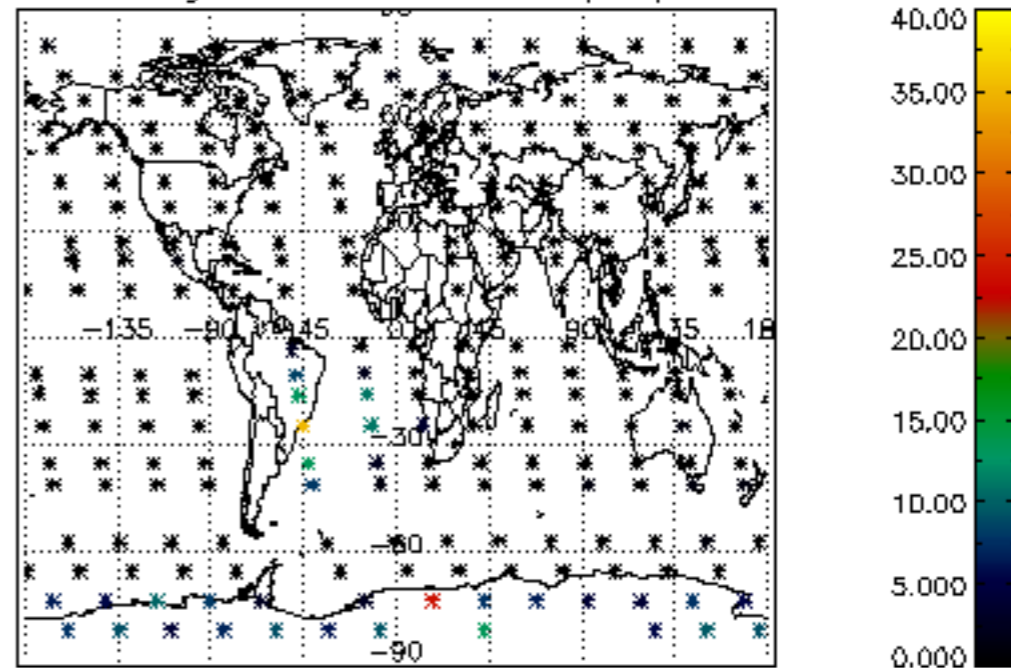
Percentage of datation errors per profile



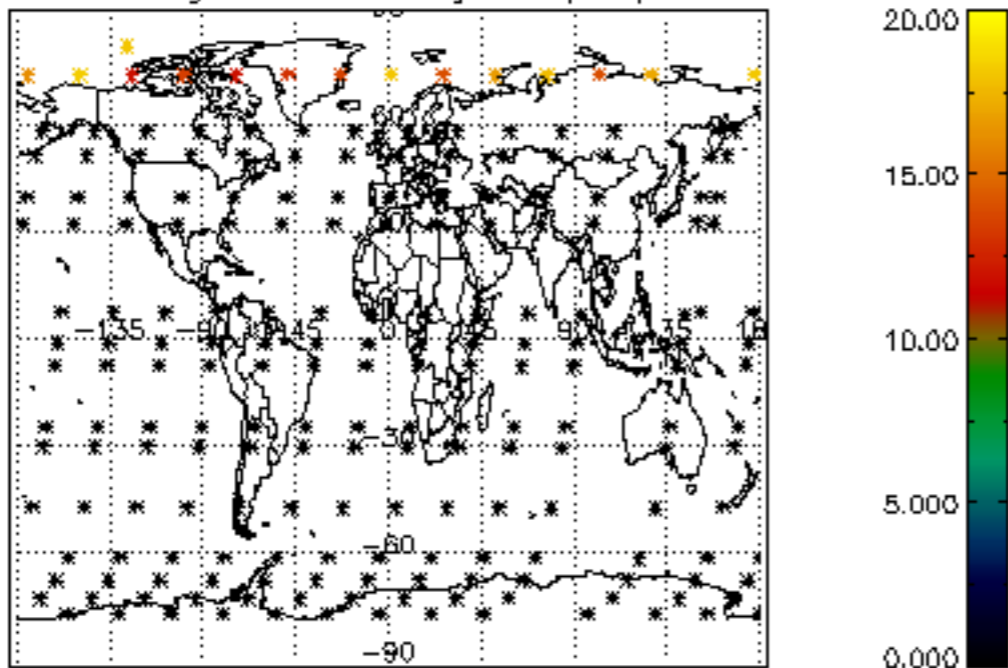
Percentage of star falling outside central band per profile



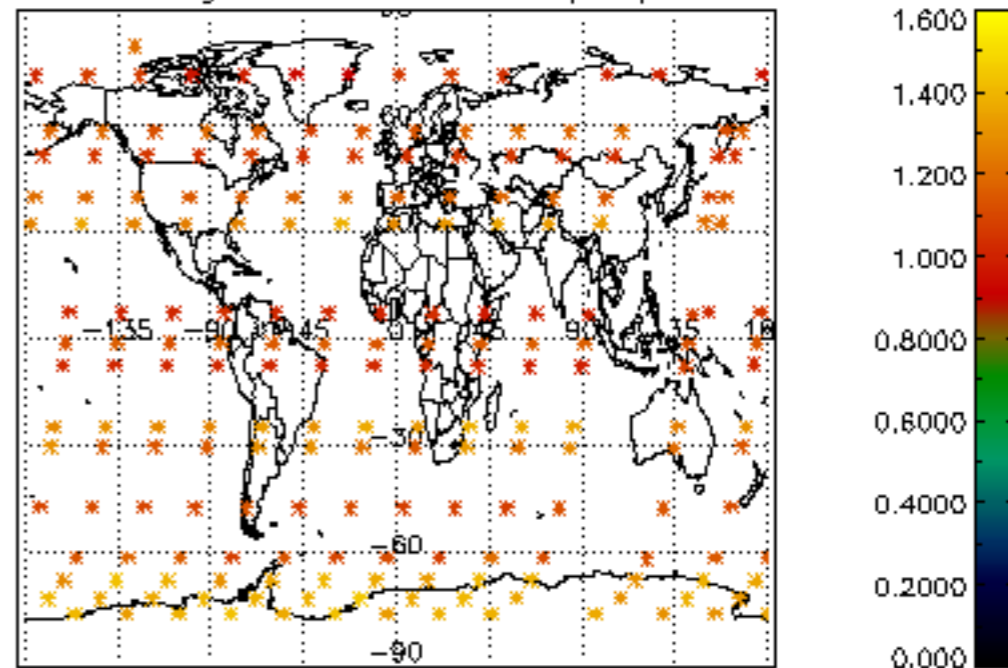
Percentage of saturation errors per profile



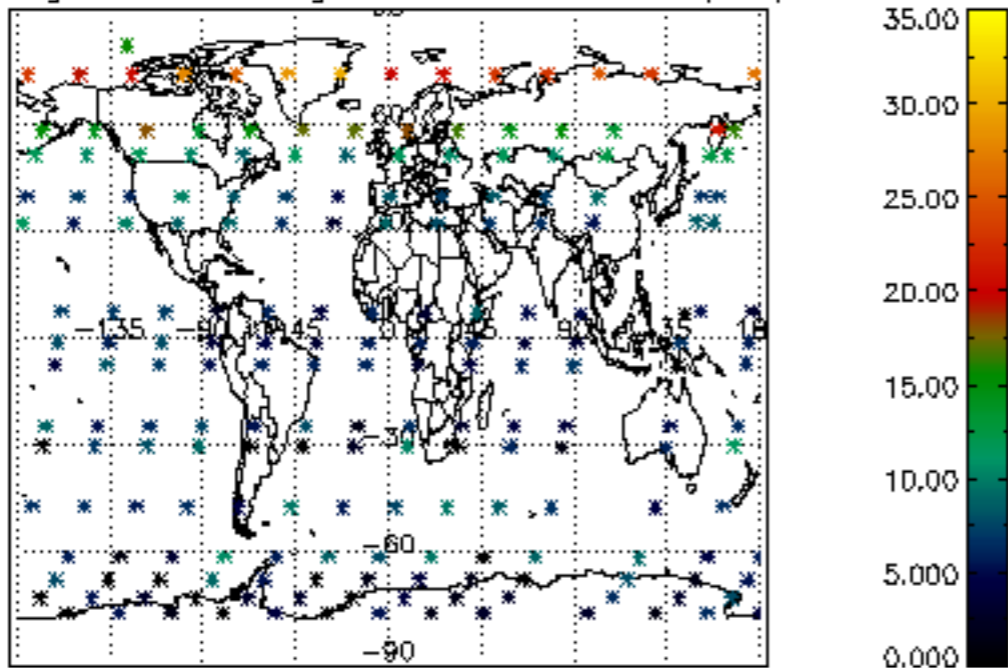
Percentage of cosmic ray hits per profile



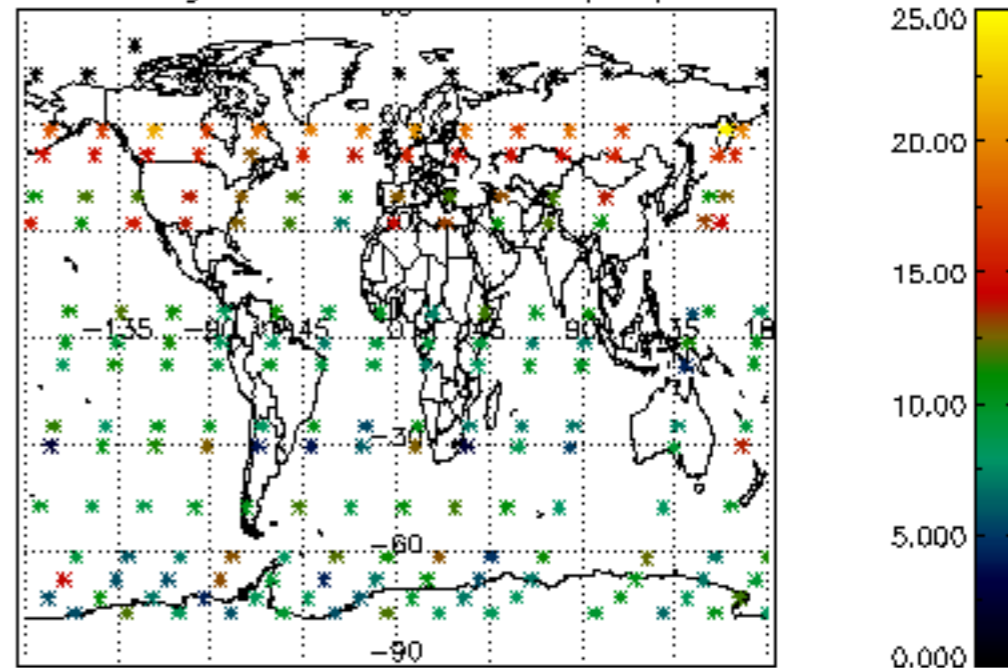
Percentage of datation errors per profile

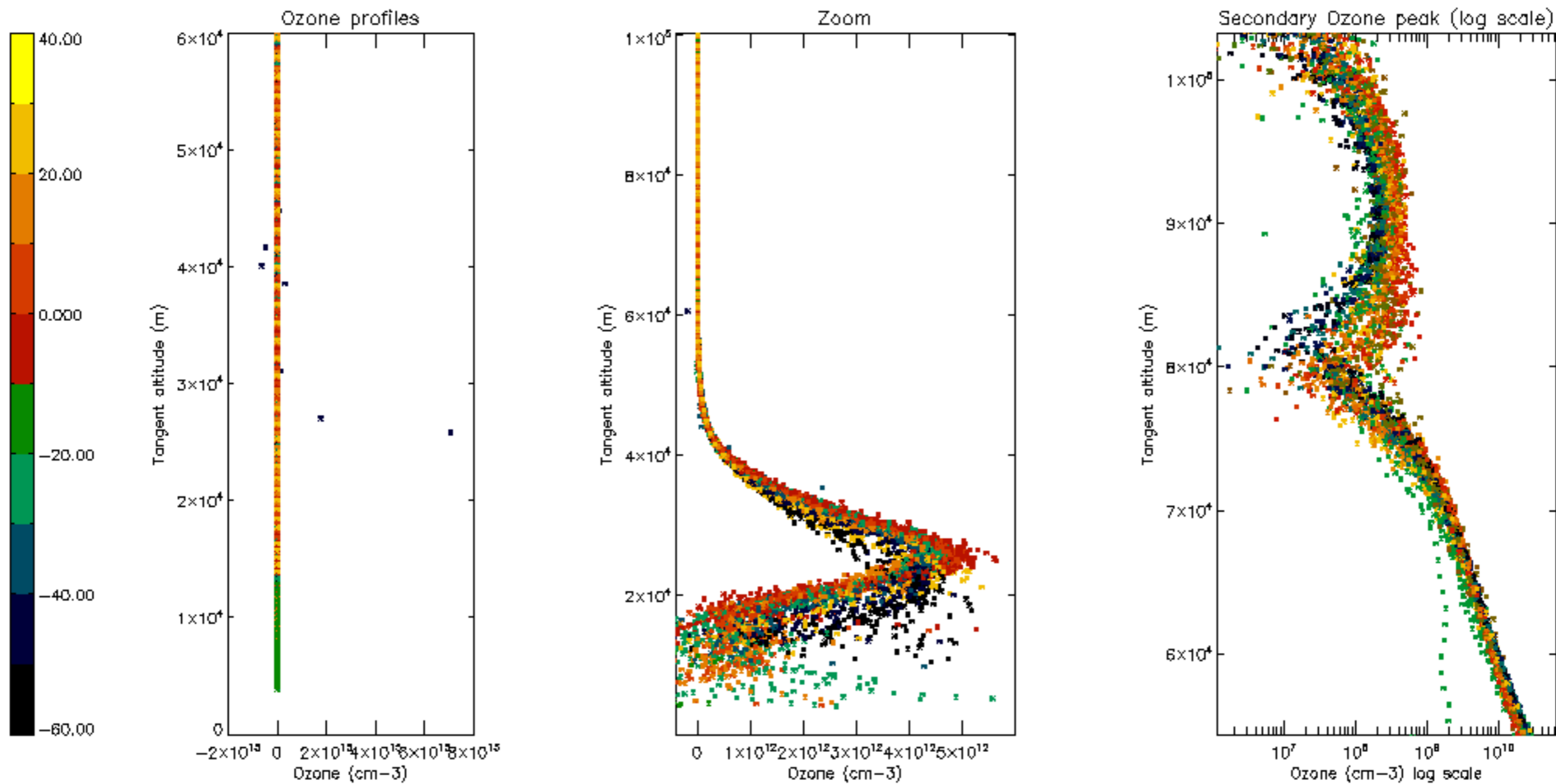


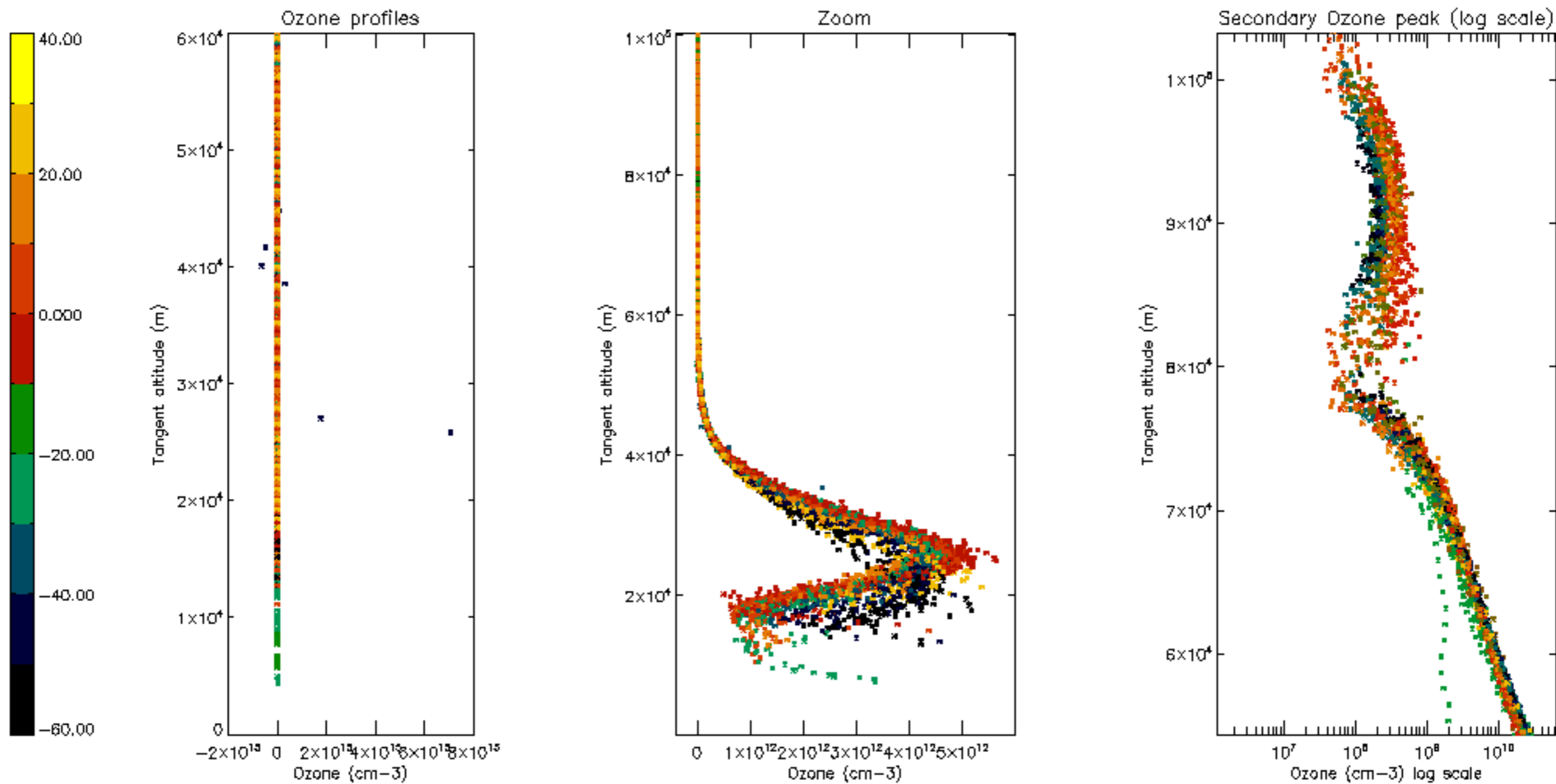
Percentage of star falling outside central band per profile

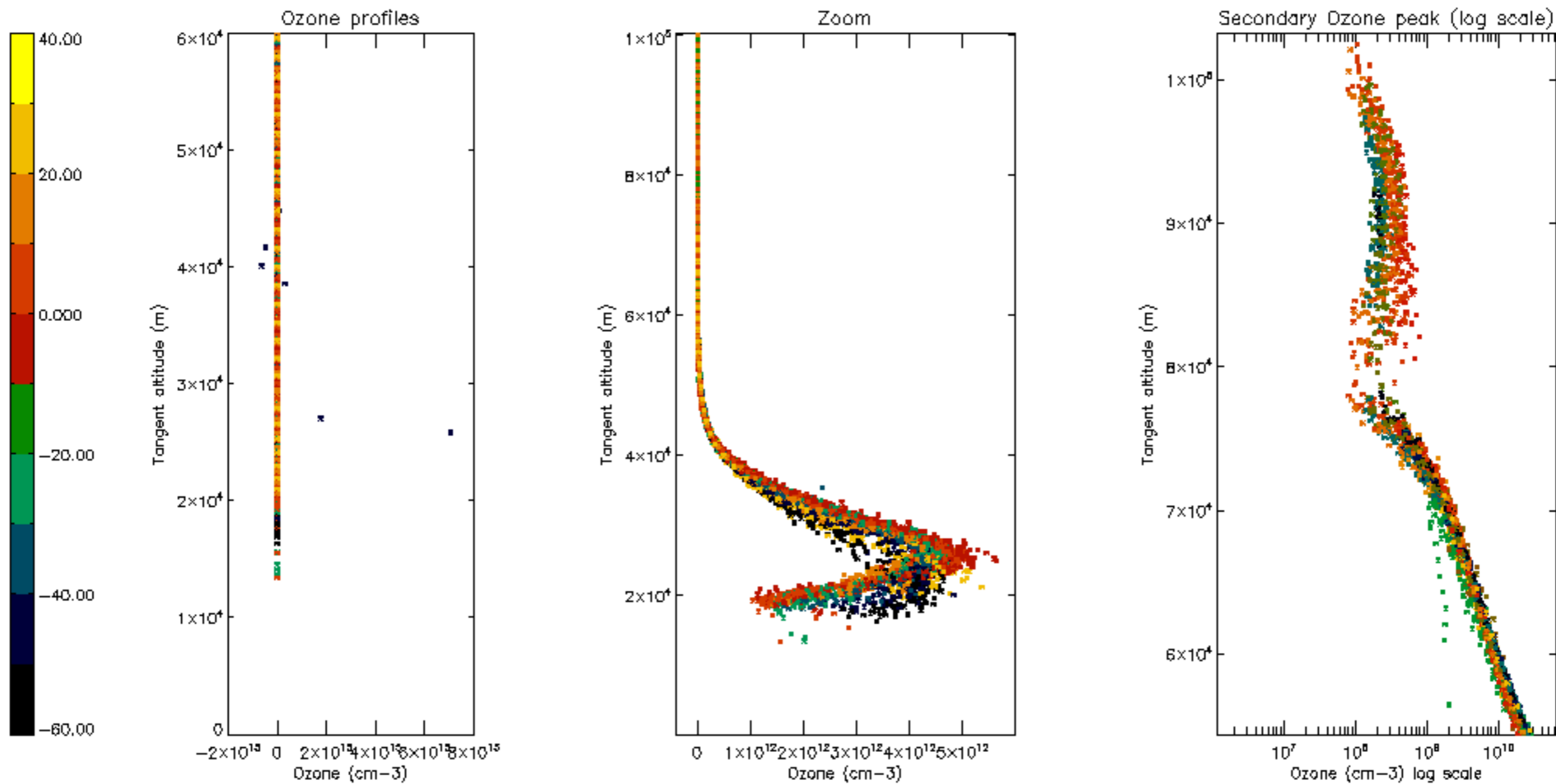


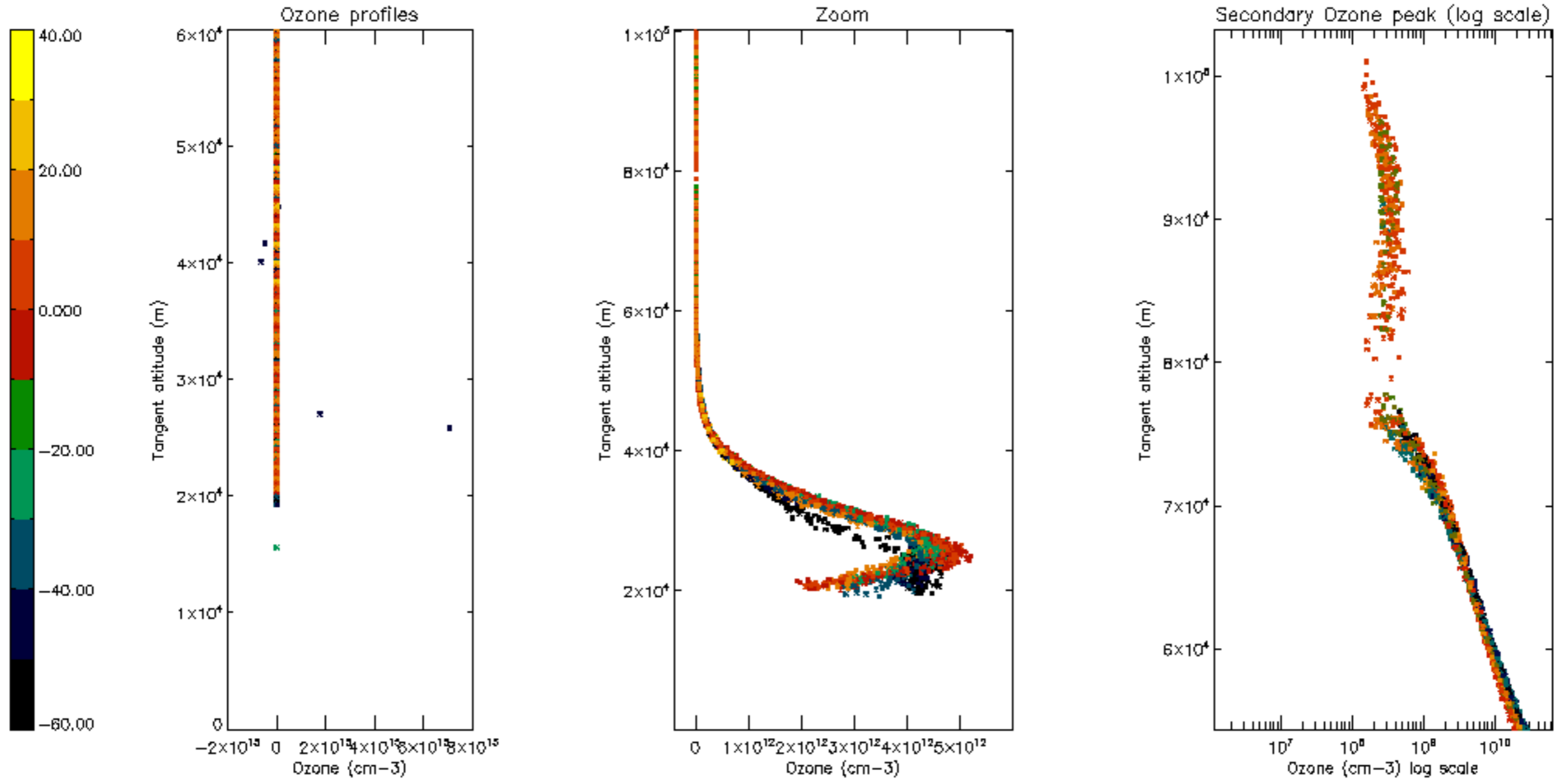
Percentage of saturation errors per profile

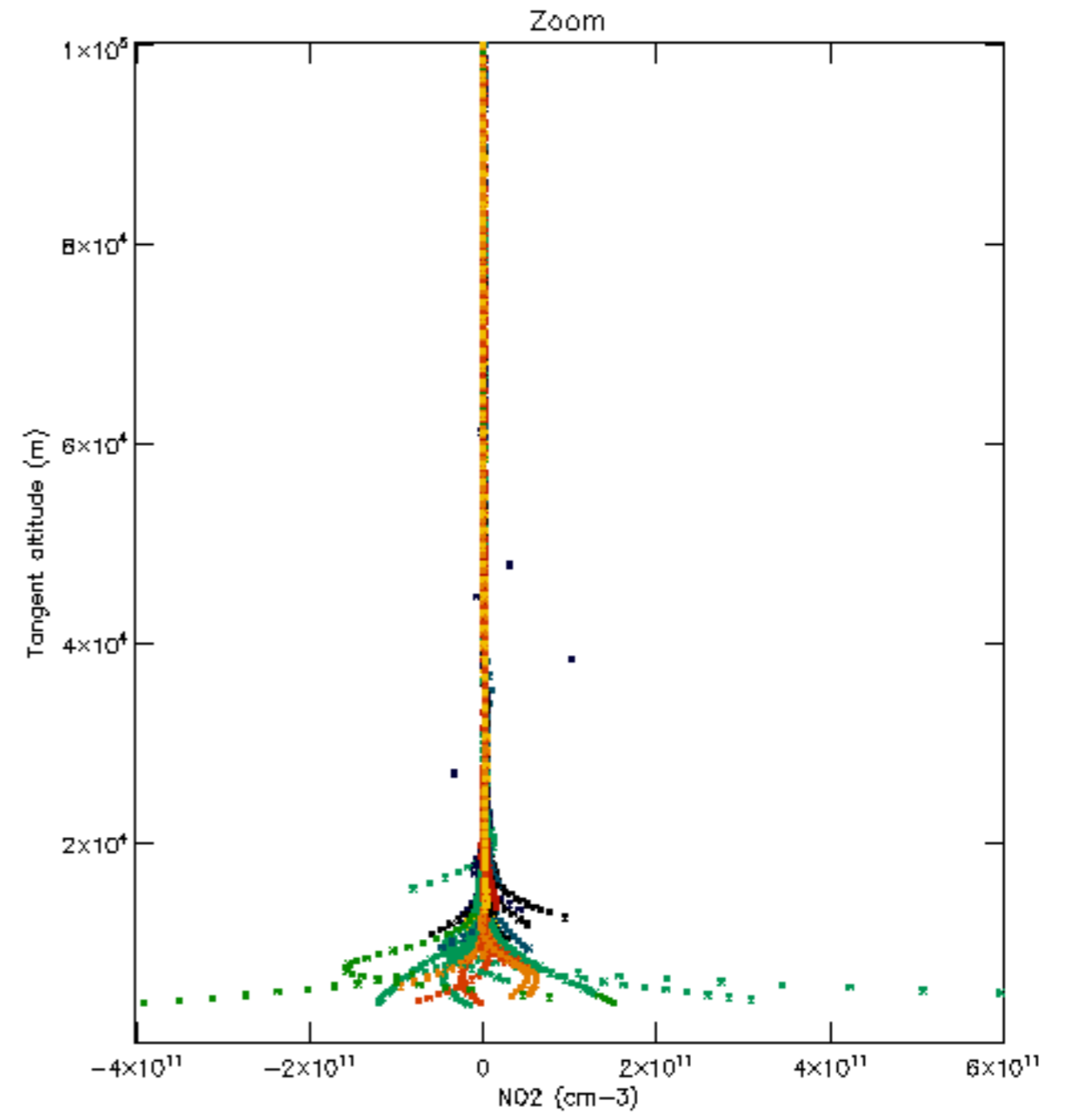
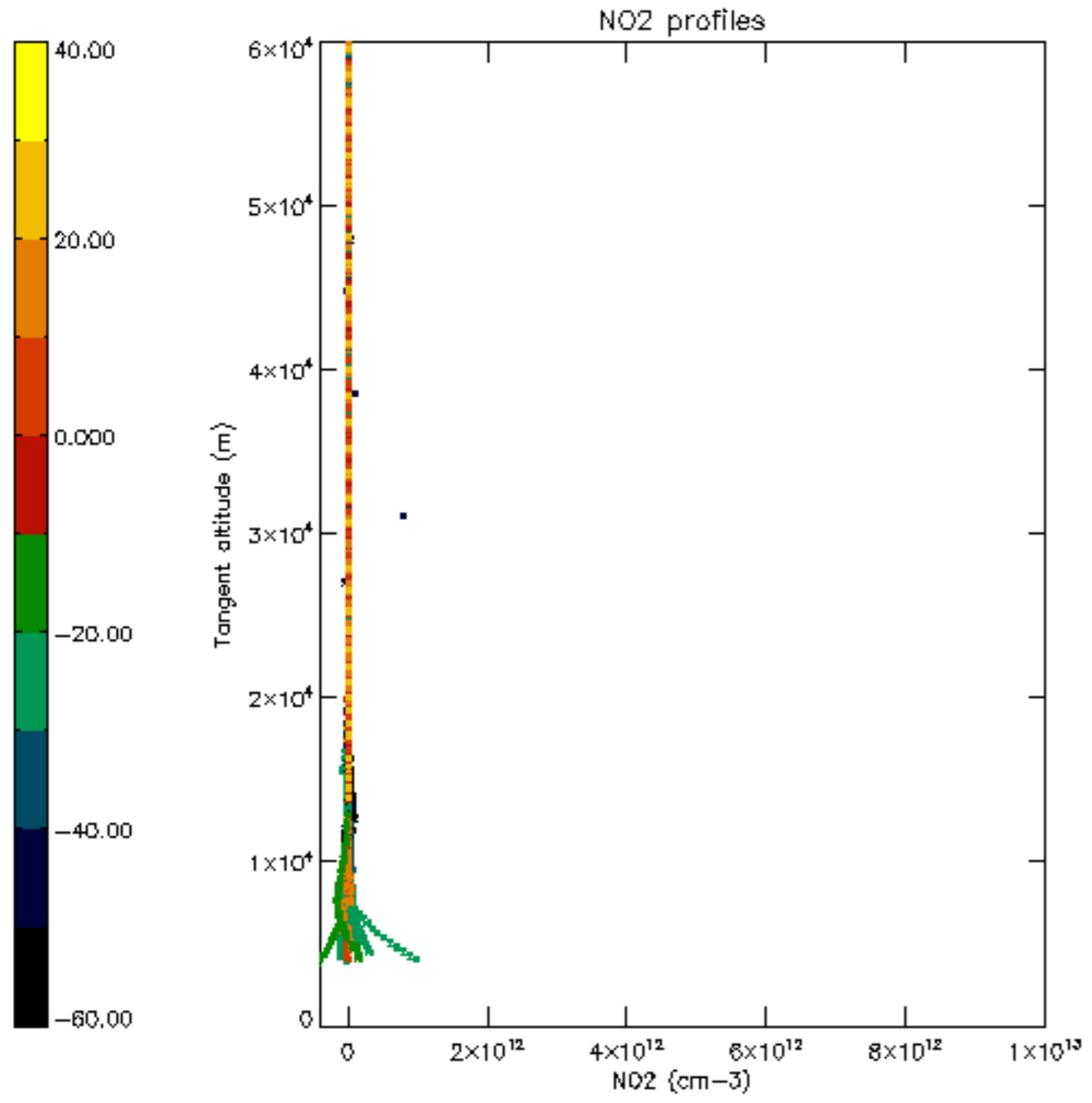


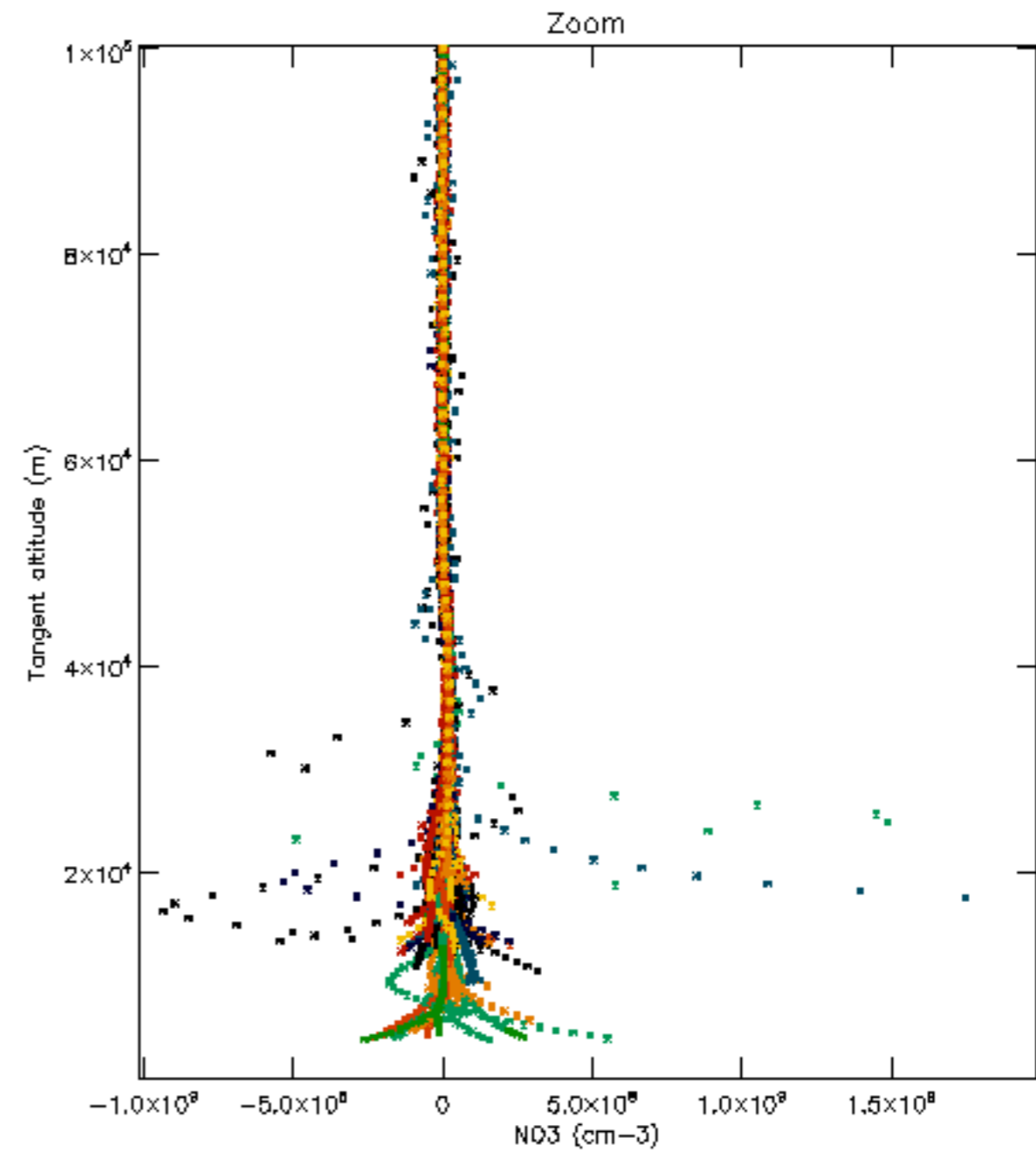
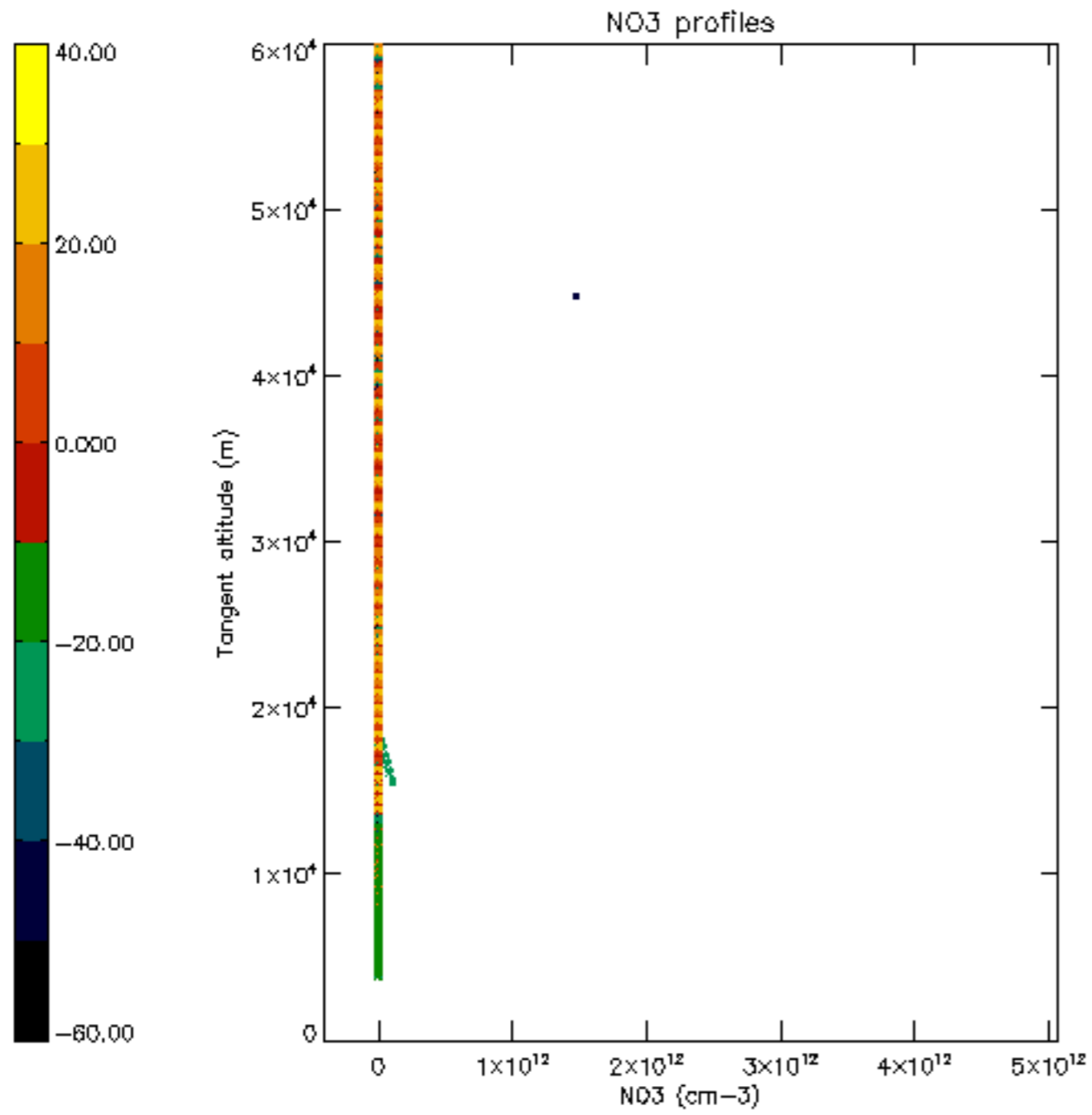


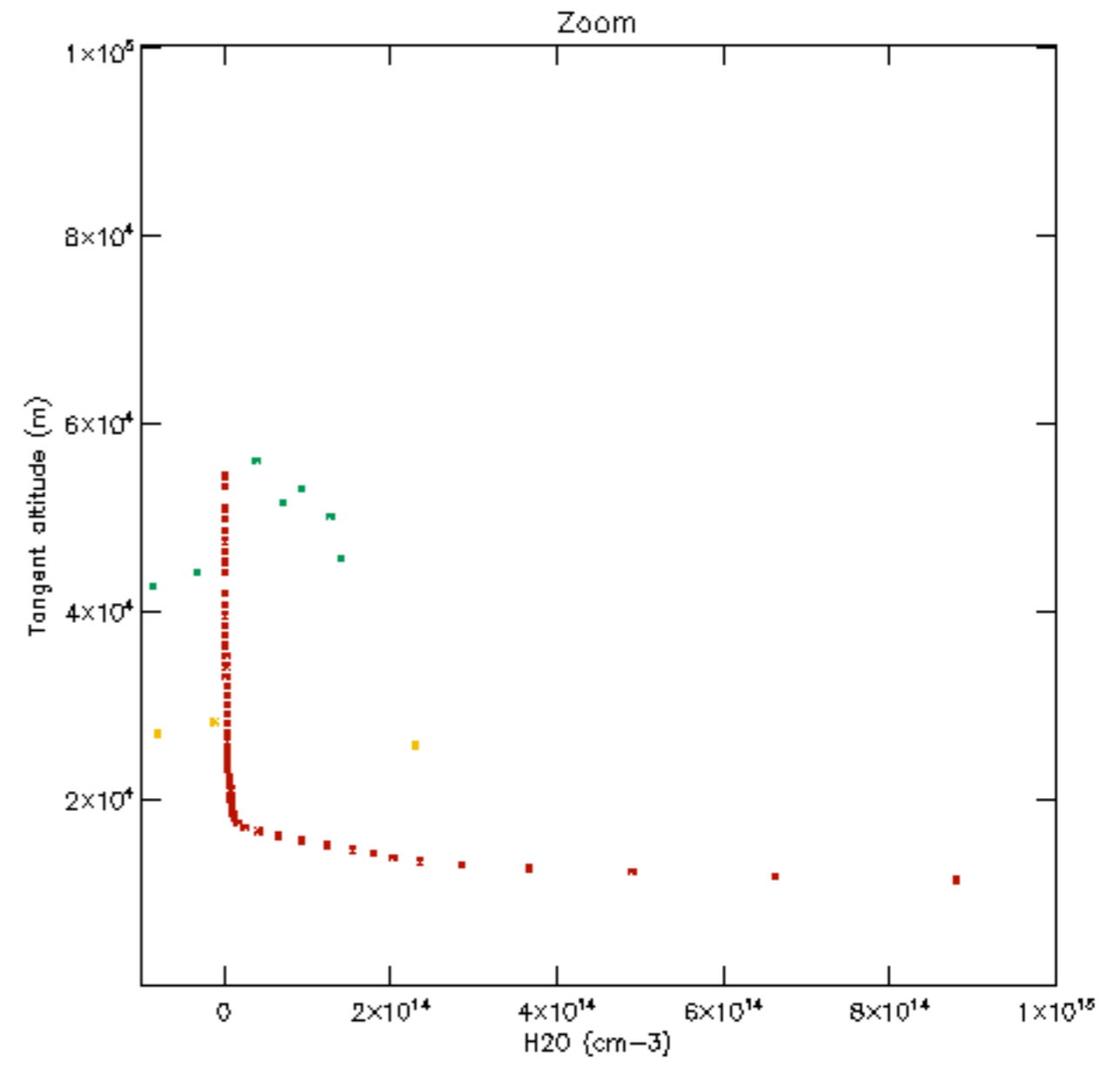
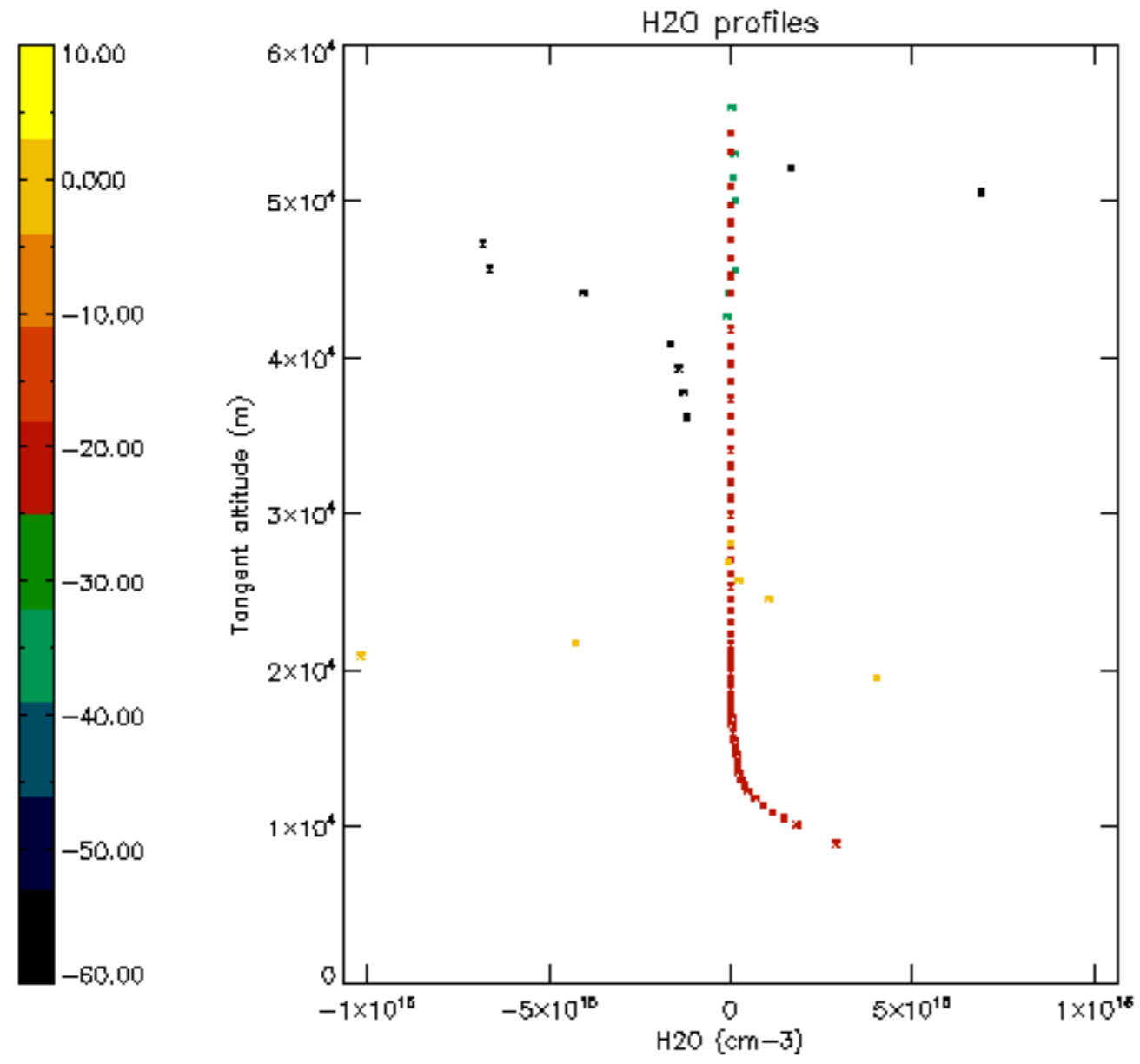


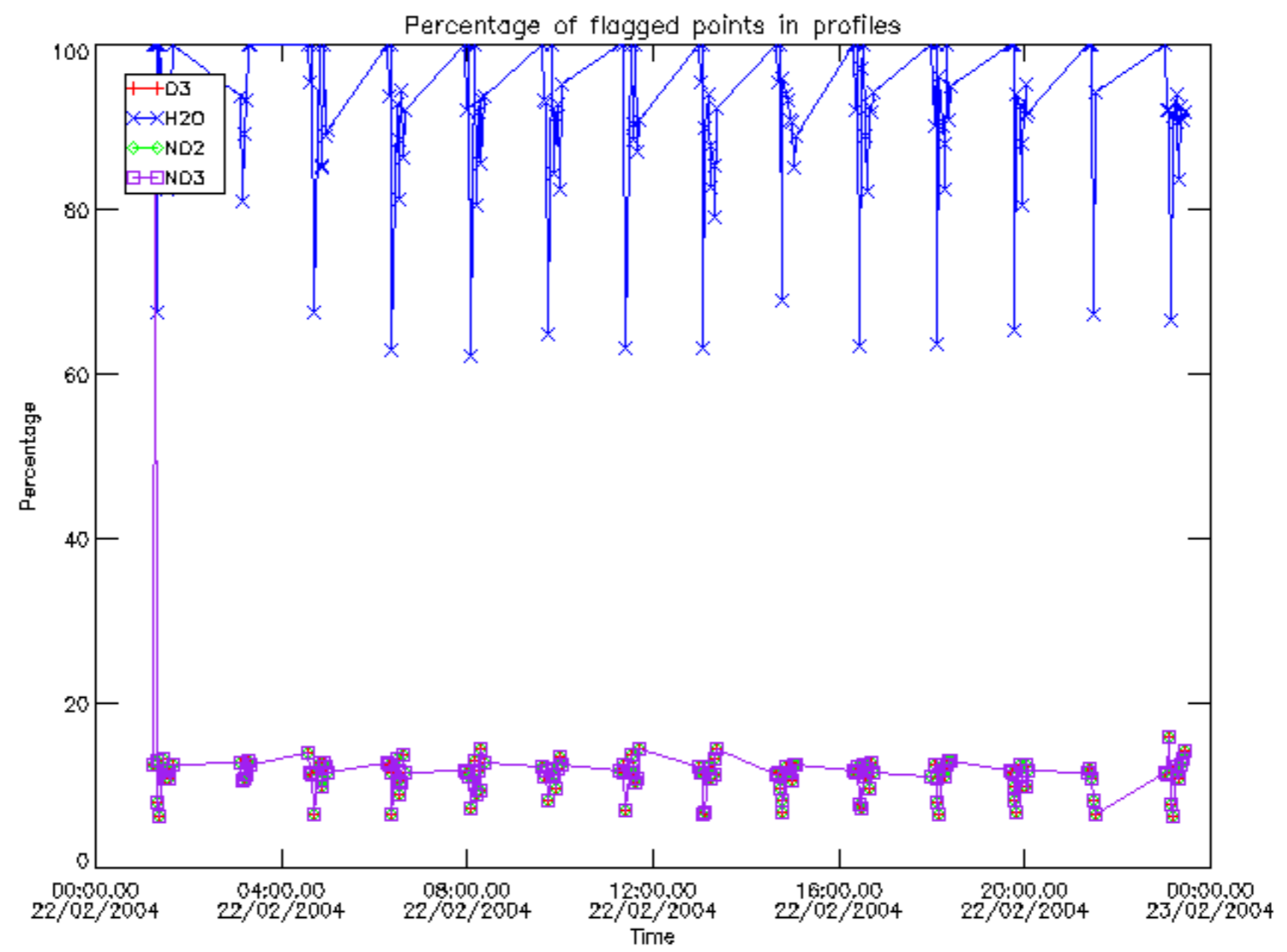




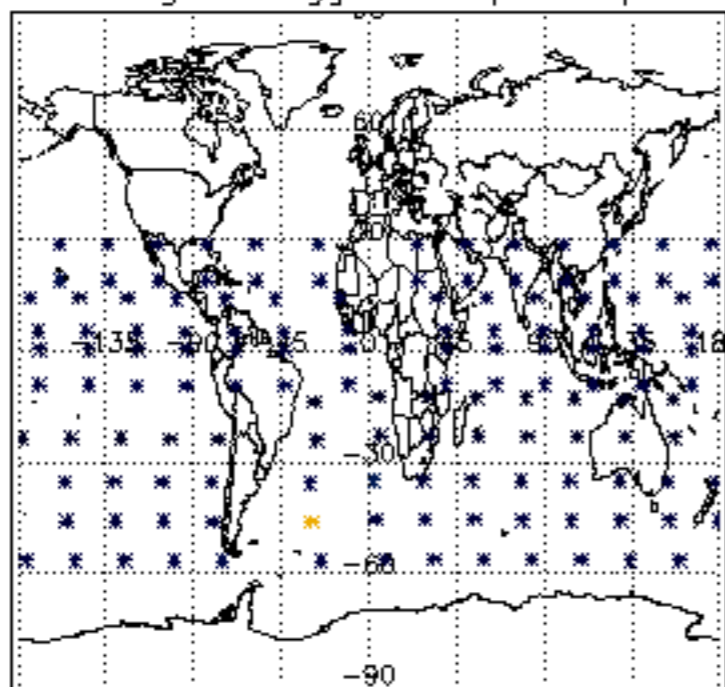




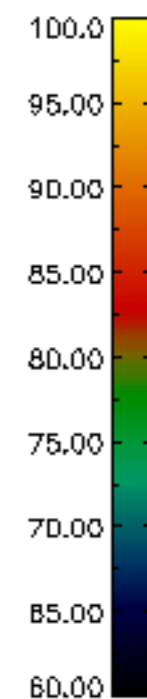
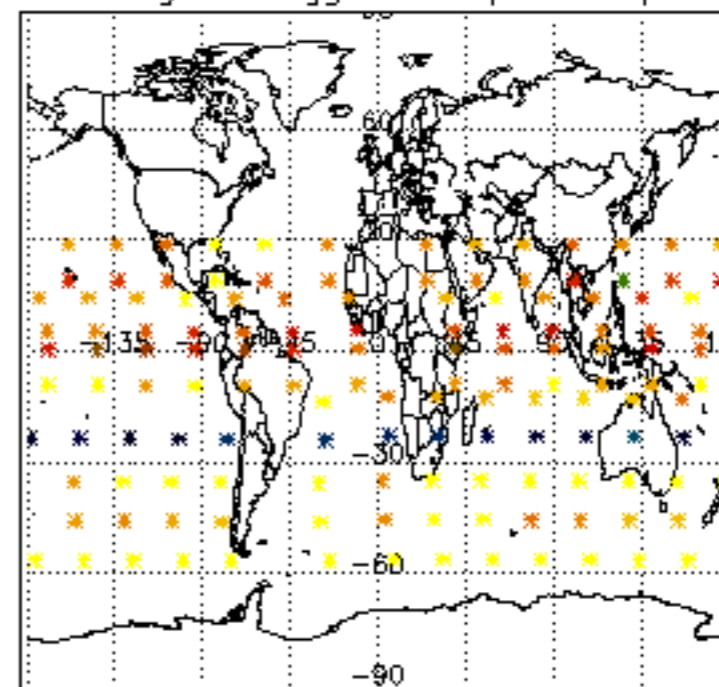




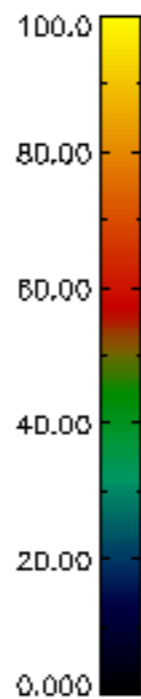
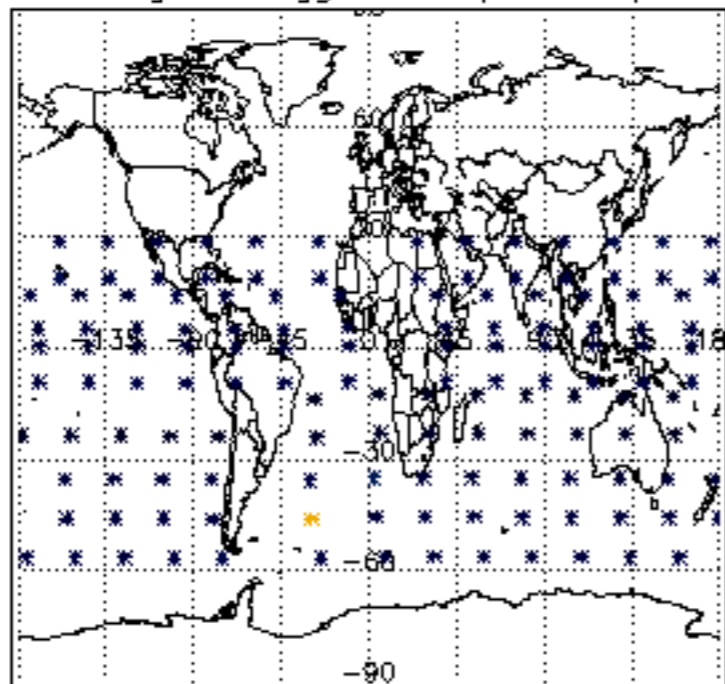
Percentage of flagged data per D3 profile



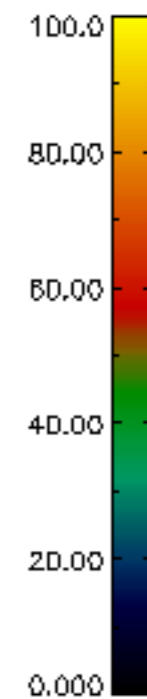
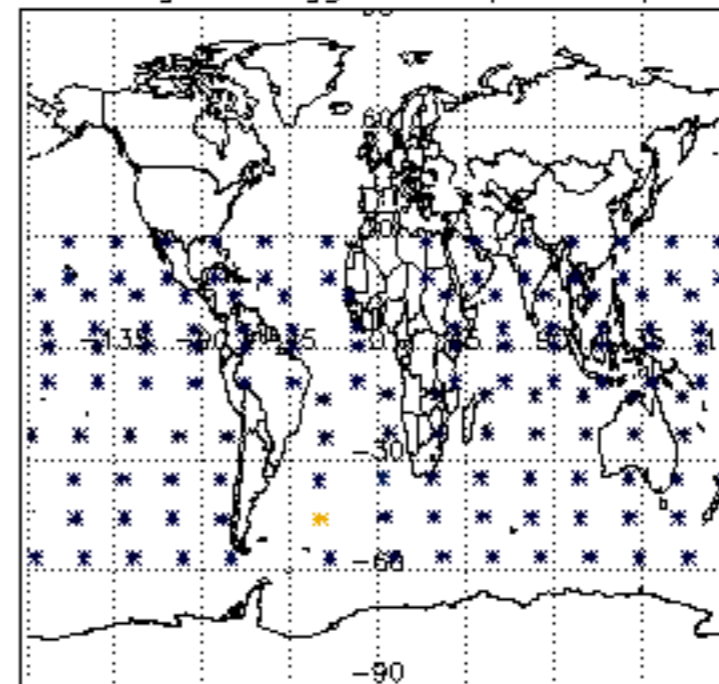
Percentage of flagged data per H2O profile

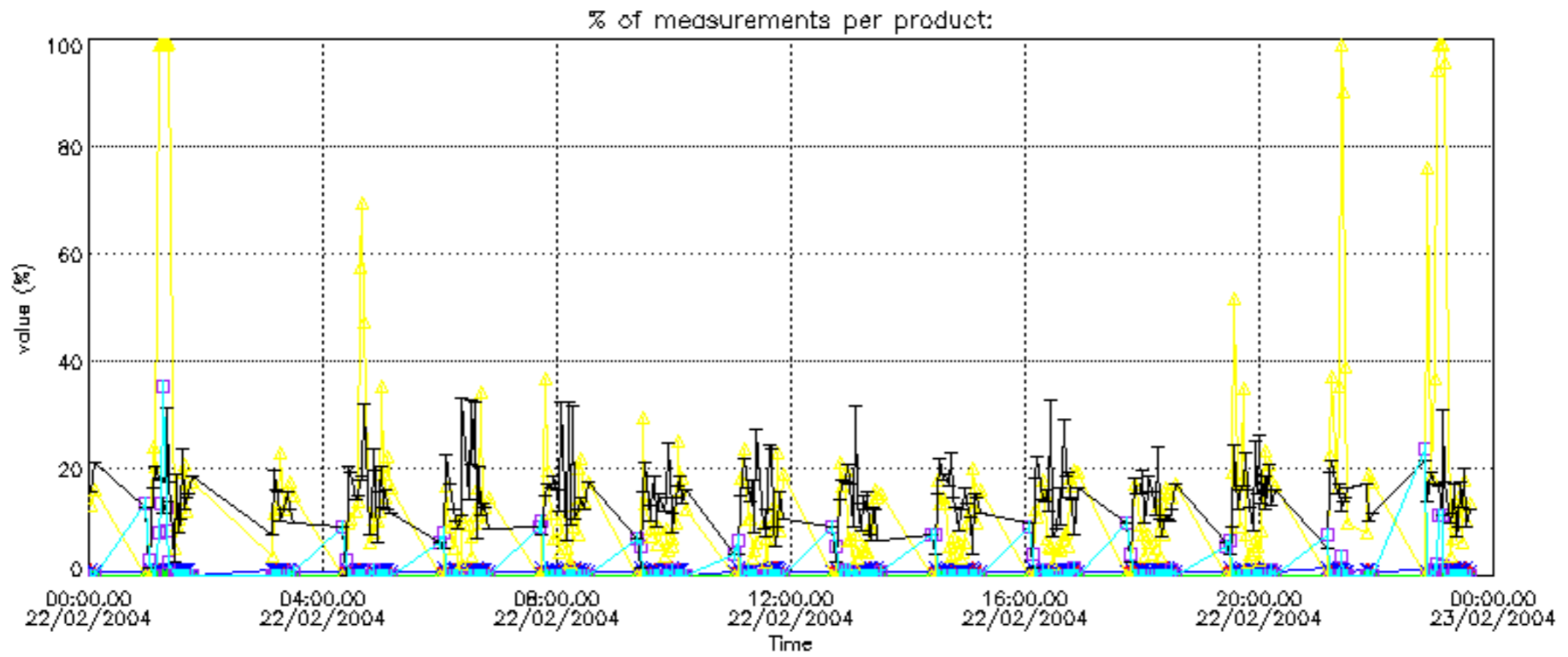


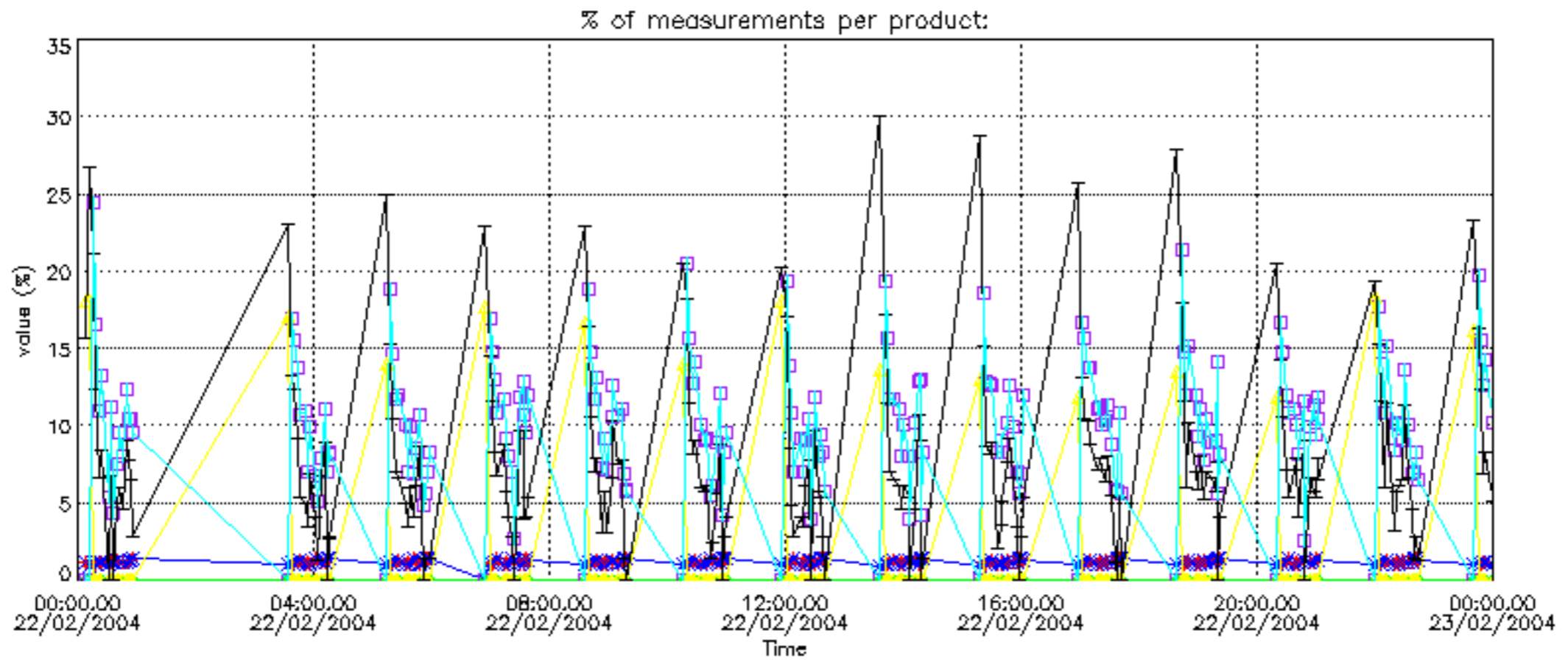
Percentage of flagged data per NO2 profile



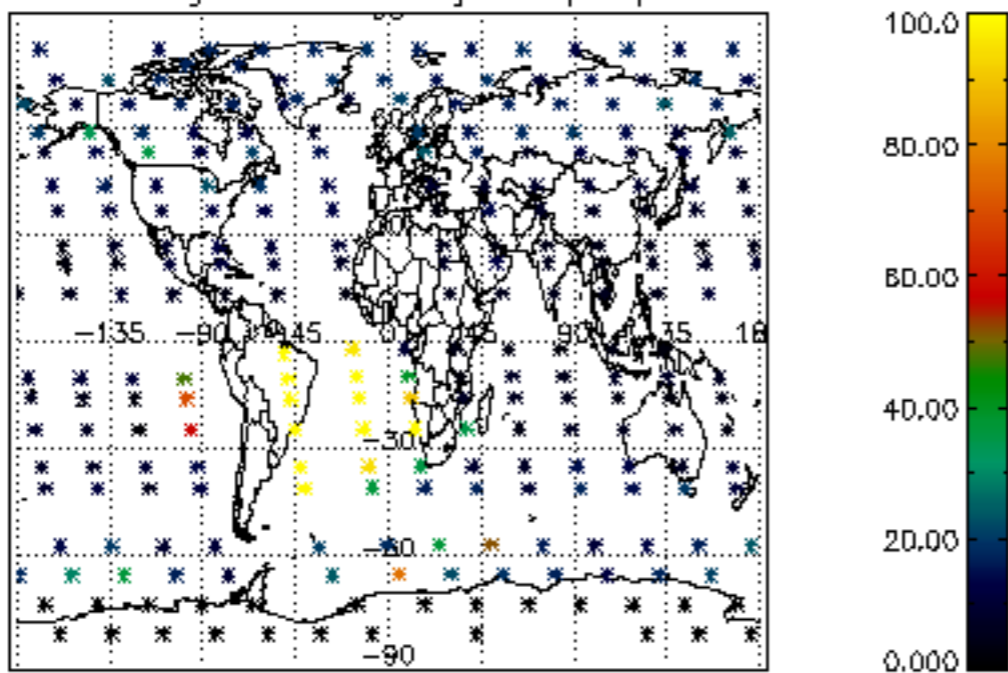
Percentage of flagged data per NO3 profile



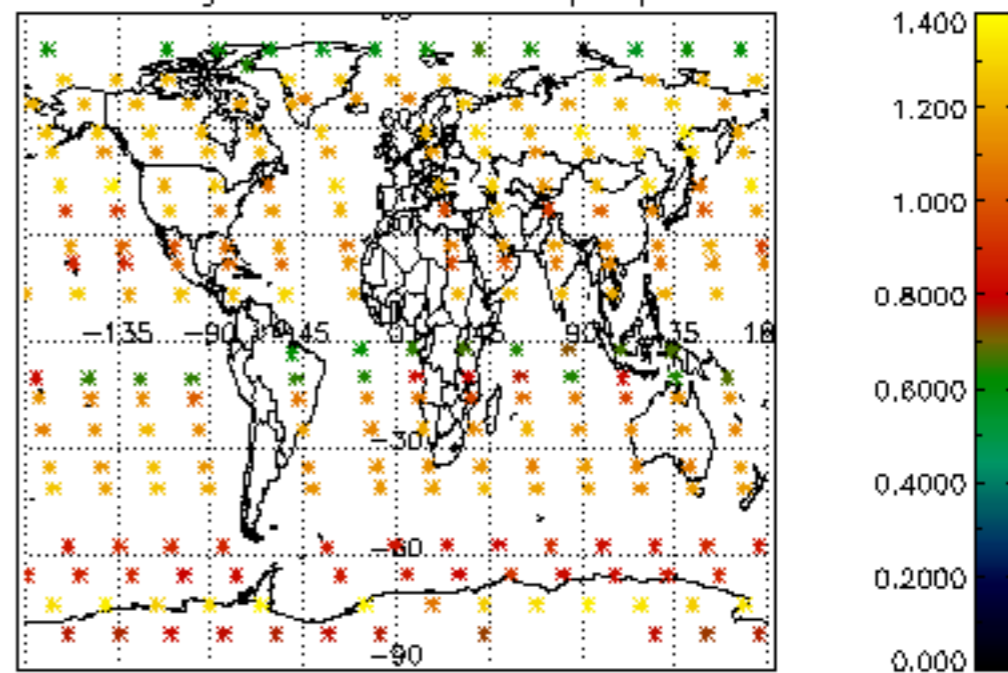




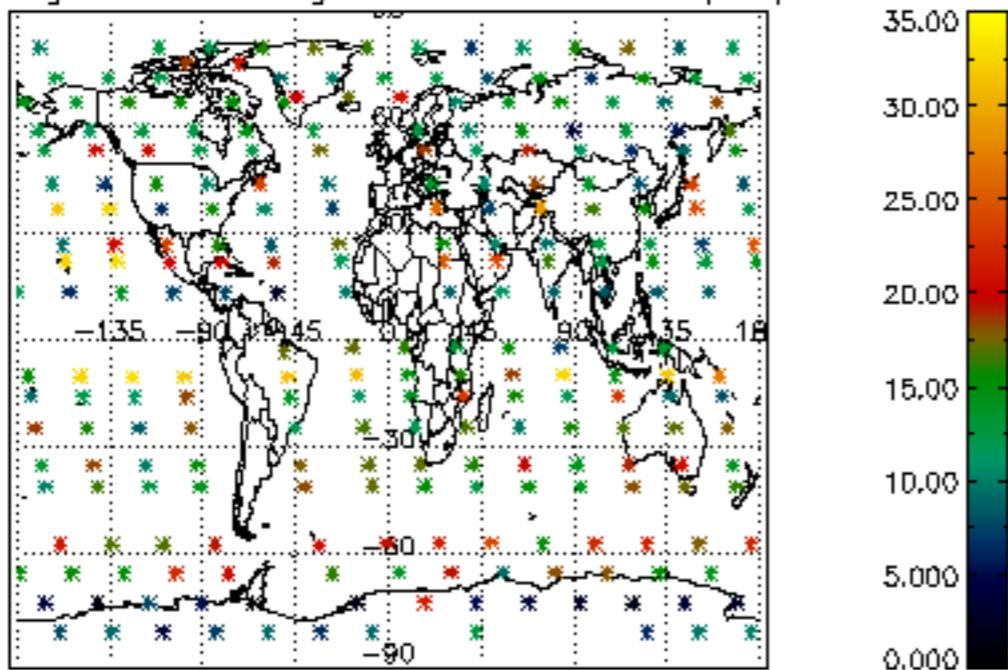
Percentage of cosmic ray hits per profile



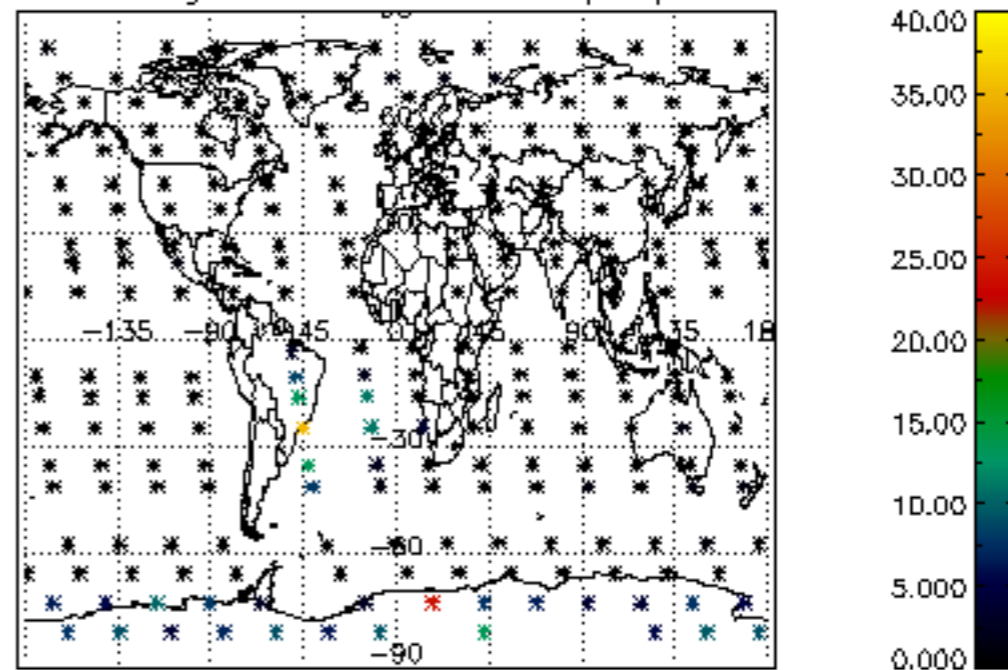
Percentage of datation errors per profile



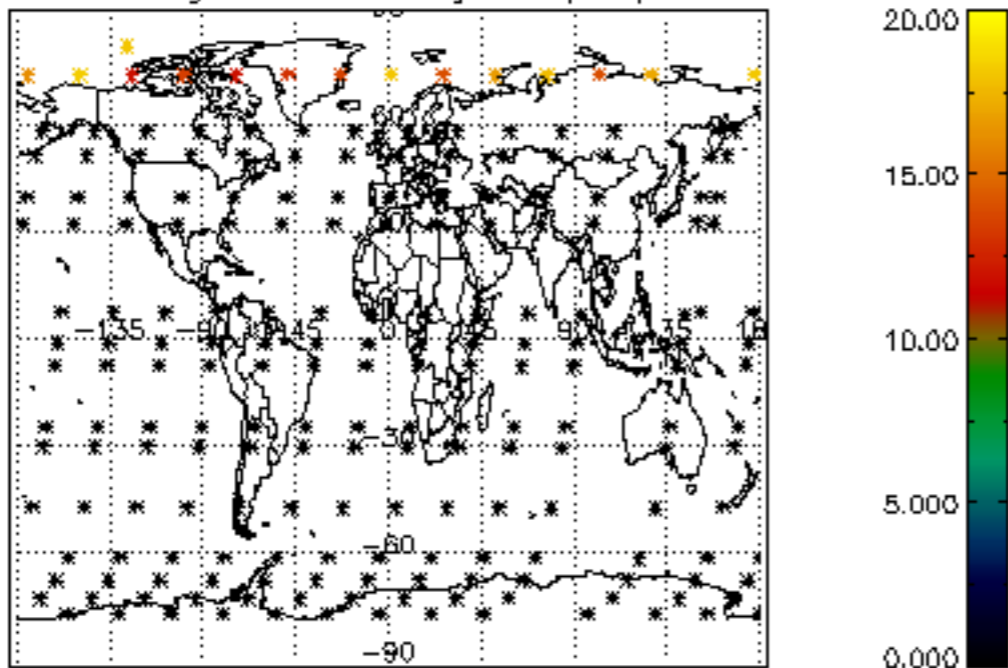
Percentage of star falling outside central band per profile



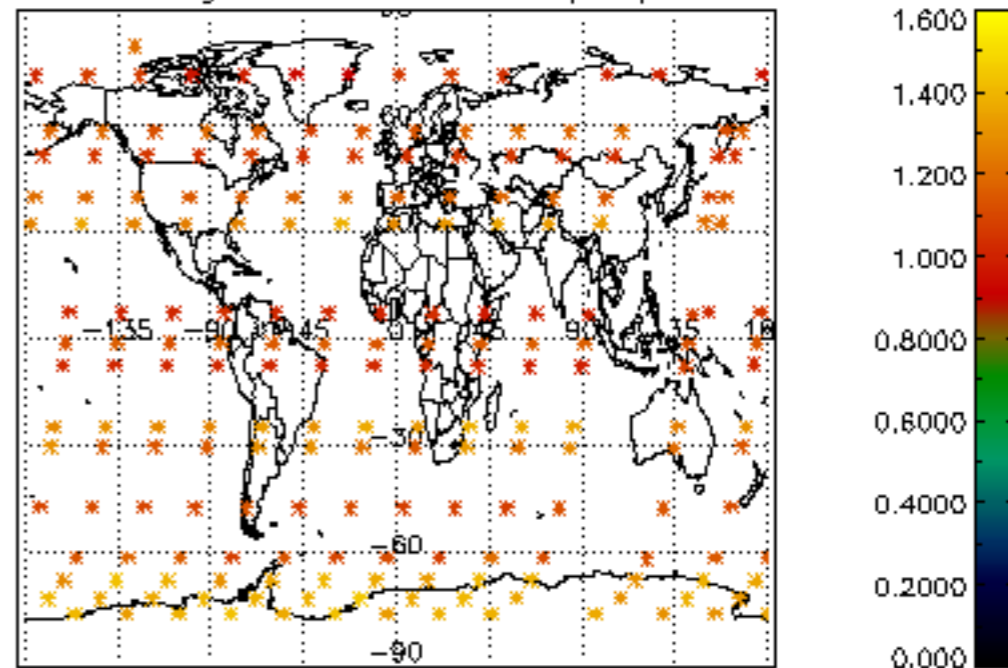
Percentage of saturation errors per profile



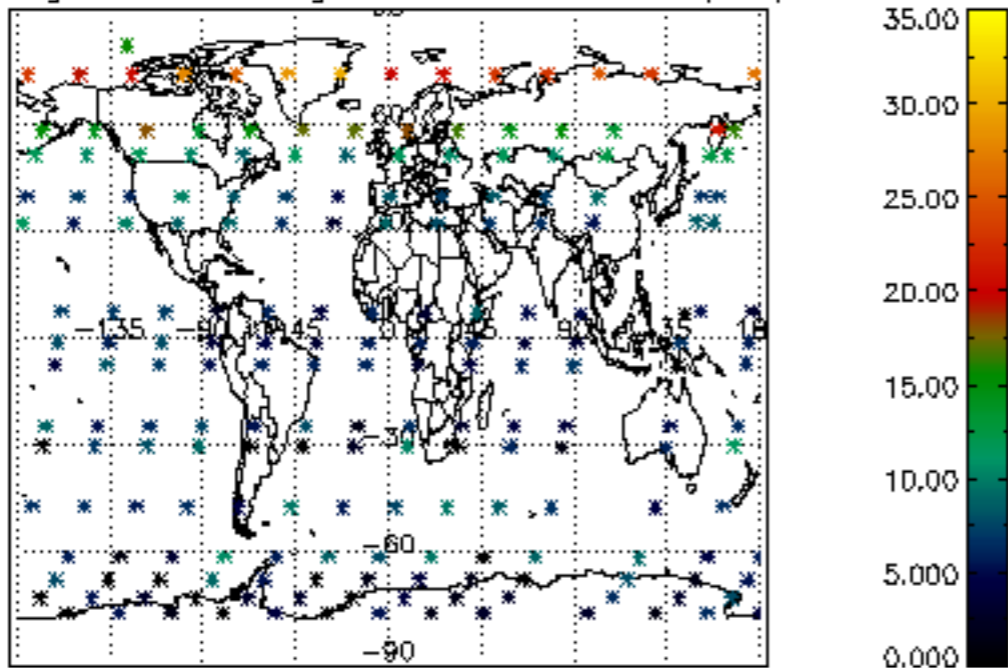
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

