

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 19:04:25
Data source version	GOMOS/6.01
Start time of products	11-02-2004 (11FEB2004 00:00:00)
Stop time of products	12-02-2004 (12FEB2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	438
Nb of prods with errors	1

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__2PRFIN20040211_000029_000000372024_00116_10190_1708.N1	11-FEB-2004 00:00:29	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	10190	No
2	GOM_NL__2PRFIN20040211_000333_000000512024_00116_10190_1709.N1	11-FEB-2004 00:03:33	Bright	50.500	133	40Zet Her	2.8070	6000.0	101	10190	No
3	GOM_NL__2PRFIN20040211_000705_000000842024_00116_10190_1710.N1	11-FEB-2004 00:07:05	Bright	83.500	67	5Alp CrB	2.2210	11000.	167	10190	No
4	GOM_NL__2PRFIN20040211_001015_000002552024_00116_10190_1711.N1	11-FEB-2004 00:10:15	Straylight	255.00	83		2.3780	11000.	510	10190	No
5	GOM_NL__2PRFIN20040211_001823_000000492024_00116_10190_1712.N1	11-FEB-2004 00:18:23	Dark	49.000	86	35Eta Oph	2.4300	10200.	98	10190	No
6	GOM_NL__2PRFIN20040211_002106_000000422024_00116_10190_1713.N1	11-FEB-2004 00:21:06	Dark	42.000	38	20Eps Sgr	1.8360	11000.	84	10190	No
7	GOM_NL__2PRFIN20040211_002422_000000472024_00116_10190_1714.N1	11-FEB-2004 00:24:22	Dark	46.500	40	The Sco	1.8590	7100.0	93	10190	No
8	GOM_NL__2PRFIN20040211_002611_000000402024_00116_10190_1715.N1	11-FEB-2004 00:26:11	Dark	40.000	147	Alp Ara	2.8770	26000.	80	10190	No
9	GOM_NL__2PRFIN20040211_002740_000000422024_00116_10190_1716.N1	11-FEB-2004 00:27:40	Dark	41.500	141	Bet Ara	2.8400	4600.0	83	10190	No
10	GOM_NL__2PRFIN20040211_002907_000000492024_00117_10191_1627.N1	11-FEB-2004 00:29:07	Dark	48.500	131	Gam Lup	2.8000	26000.	97	10191	No
11	GOM_NL__2PRFIN20040211_003123_000000442024_00117_10191_1628.N1	11-FEB-2004 00:31:23	Dark	44.000	43	Alp TrA	1.9100	4250.0	88	10191	No
12	GOM_NL__2PRFIN20040211_003523_000000612024_00117_10191_1629.N1	11-FEB-2004 00:35:23	Dark	60.500	54	5The Cen	2.0550	4500.0	121	10191	No
13	GOM_NL__2PRFIN20040211_003805_000000512024_00117_10191_1630.N1	11-FEB-2004 00:38:05	Dark	51.000	12	Alp1Cru	0.77500	30000.	102	10191	No
14	GOM_NL__2PRFIN20040211_004054_000000392024_00117_10191_1631.N1	11-FEB-2004 00:40:54	Dark	39.000	29	Bet Car	1.6720	10200.	78	10191	No
15	GOM_NL__2PRFIN20040211_004326_000000412024_00117_10191_1632.N1	11-FEB-2004 00:43:26	Dark	40.500	71	lot Car	2.2460	7700.0	81	10191	No
16	GOM_NL__2PRFIN20040211_004506_000000442024_00117_10191_1633.N1	11-FEB-2004 00:45:06	Dark	43.500	46	Del Vel	1.9540	10600.	87	10191	No
17	GOM_NL__2PRFIN20040211_004732_000000412024_00117_10191_1634.N1	11-FEB-2004 00:47:32	Straylight	40.500	34	Gam2Vel	1.7930	23000.	81	10191	No
18	GOM_NL__2PRFIN20040211_004937_000000402024_00117_10191_1635.N1	11-FEB-2004 00:49:37	Straylight	39.500	70	Zet Pup	2.2460	39000.	79	10191	No
19	GOM_NL__2PRFIN20040211_005053_000000452024_00117_10191_1636.N1	11-FEB-2004 00:50:53	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	10191	No
20	GOM_NL__2PRFIN20040211_005259_000000432024_00117_10191_1637.N1	11-FEB-2004 00:52:59	Straylight	42.500	88	31Eta CMa	2.4480	20000.	85	10191	No
21	GOM_NL__2PRFIN20040211_005443_000000412024_00117_10191_1638.N1	11-FEB-2004 00:54:43	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	10191	No
22	GOM_NL__2PRFIN20040211_005801_000000542024_00117_10191_1639.N1	11-FEB-2004 00:58:01	Straylight	54.000	48	30Alp Hya	1.9770	4100.0	108	10191	No
23	GOM_NL__2PRFIN20040211_010222_000000522024_00117_10191_1640.N1	11-FEB-2004 01:02:22	Bright	52.000	8	10Alp CMi	0.40000	6500.0	104	10191	No
24	GOM_NL__2PRFIN20040211_010613_000000402024_00117_10191_1641.N1	11-FEB-2004 01:06:13	Bright	39.500	44	24Gam Gem	1.9280	11000.	79	10191	No
25	GOM_NL__2PRFIN20040211_010847_000000422024_00117_10191_1642.N1	11-FEB-2004 01:08:47	Bright	41.500	17	78Bet Gem	1.1610	4500.0	83	10191	No
26	GOM_NL__2PRFIN20040211_011233_000000392024_00117_10191_1643.N1	11-FEB-2004 01:12:33	Bright	39.000	107	37The Aur	2.6490	11000.	78	10191	No
27	GOM_NL__2PRFIN20040211_011433_000000392024_00117_10191_1644.N1	11-FEB-2004 01:14:33	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	10191	No
28	GOM_NL__2PRFIN20040211_012005_000000582024_00117_10191_1645.N1	11-FEB-2004 01:20:05	Bright	57.500	174	52Psi UMa	3.0040	4400.0	115	10191	No
29	GOM_NL__2PRFIN20040211_012222_000000432024_00117_10191_1646.N1	11-FEB-2004 01:22:22	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	10191	No
30	GOM_NL__2PRFIN20040211_012358_000000522024_00117_10191_1647.N1	11-FEB-2004 01:23:58	Bright	52.000	87	64Gam UMa	2.4330	11000.	104	10191	No
31	GOM_NL__2PRFIN20040211_012612_000000382024_00117_10191_1648.N1	11-FEB-2004 01:26:12	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	10191	No
32	GOM_NL__2PRFIN20040211_012840_000000402024_00117_10191_1649.N1	11-FEB-2004 01:28:40	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	10191	No
33	GOM_NL__2PRFIN20040211_013254_000000382024_00117_10191_1650.N1	11-FEB-2004 01:32:54	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	10191	No
34	GOM_NL__2PRFIN20040211_013704_000000412024_00117_10191_1651.N1	11-FEB-2004 01:37:04	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	10191	No
35	GOM_NL__2PRFIN20040211_013843_000000382024_00117_10191_1652.N1	11-FEB-2004 01:38:43	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	10191	No
36	GOM_NL__2PRFIN20040211_014105_000000412024_00117_10191_1653.N1	11-FEB-2004 01:41:05	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	10191	No
37	GOM_NL__2PRFIN20040211_014410_000000512024_00117_10191_1654.N1	11-FEB-2004 01:44:10	Bright	51.000	133	40Zet Her	2.8070	6000.0	102	10191	No
38	GOM_NL__2PRFIN20040211_014742_000000852024_00117_10191_1655.N1	11-FEB-2004 01:47:42	Bright	85.000	67	5Alp CrB	2.2210	11000.	170	10191	No
39	GOM_NL__2PRFIN20040211_015054_000002552024_00117_10191_1656.N1	11-FEB-2004 01:50:54	Straylight	255.00	83		2.3780	11000.	510	10191	No
40	GOM_NL__2PRFIN20040211_015859_000000492024_00117_10191_1657.N1	11-FEB-2004 01:58:59	Dark	48.500	86	35Eta Oph	2.4300	10200.	97	10191	No
41	GOM_NL__2PRFIN20040211_020142_000000412024_00117_10191_1658.N1	11-FEB-2004 02:01:42	Dark	41.000	38	20Eps Sgr	1.8360	11000.	82	10191	No
42	GOM_NL__2PRFIN20040211_020337_000000432024_00117_10191_1659.N1	11-FEB-2004 02:03:37	Dark	42.500	25	35Lam Sco	1.6200	28000.	85	10191	No

43	GOM_NL__2PRFIN20040211_020456_000000472024_00117_10191_1660.N1	11-FEB-2004 02:04:56	Dark	46.500	40	The Sco	1.8590	7100.0	93	10191	No
44	GOM_NL__2PRFIN20040211_020647_000000412024_00117_10191_1661.N1	11-FEB-2004 02:06:47	Dark	40.500	147	Alp Ara	2.8770	26000.	81	10191	No
45	GOM_NL__2PRFIN20040211_020814_000000452024_00117_10191_1662.N1	11-FEB-2004 02:08:14	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	10191	No
46	GOM_NL__2PRFIN20040211_020944_000000492024_00118_10192_1625.N1	11-FEB-2004 02:09:44	Dark	49.000	131	Gam Lup	2.8000	26000.	98	10192	No
47	GOM_NL__2PRFIN20040211_021159_000000422024_00118_10192_1626.N1	11-FEB-2004 02:11:59	Dark	42.000	43	Alp TrA	1.9100	4250.0	84	10192	No
48	GOM_NL__2PRFIN20040211_021600_000000632024_00118_10192_1627.N1	11-FEB-2004 02:16:00	Dark	62.500	54	5The Cen	2.0550	4500.0	125	10192	No
49	GOM_NL__2PRFIN20040211_021841_000000542024_00118_10192_1628.N1	11-FEB-2004 02:18:41	Dark	54.000	12	Alp1Cru	0.77500	30000.	108	10192	No
50	GOM_NL__2PRFIN20040211_022130_000000422024_00118_10192_1629.N1	11-FEB-2004 02:21:30	Dark	42.000	29	Bet Car	1.6720	10200.	84	10192	No
51	GOM_NL__2PRFIN20040211_022402_000000402024_00118_10192_1630.N1	11-FEB-2004 02:24:02	Dark	40.000	71	lot Car	2.2460	7700.0	80	10192	No
52	GOM_NL__2PRFIN20040211_022542_000000422024_00118_10192_1631.N1	11-FEB-2004 02:25:42	Dark	41.500	46	Del Vel	1.9540	10600.	83	10192	No
53	GOM_NL__2PRFIN20040211_022808_000000432024_00118_10192_1632.N1	11-FEB-2004 02:28:08	Straylight	43.000	34	Gam2Vel	1.7930	23000.	86	10192	No
54	GOM_NL__2PRFIN20040211_023013_000000412024_00118_10192_1633.N1	11-FEB-2004 02:30:13	Straylight	41.000	70	Zet Pup	2.2460	39000.	82	10192	No
55	GOM_NL__2PRFIN20040211_023129_000000462024_00118_10192_1634.N1	11-FEB-2004 02:31:29	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	10192	No
56	GOM_NL__2PRFIN20040211_023335_000000432024_00118_10192_1635.N1	11-FEB-2004 02:33:35	Straylight	42.500	88	31Eta CMa	2.4480	20000.	85	10192	No
57	GOM_NL__2PRFIN20040211_023519_000000412024_00118_10192_1636.N1	11-FEB-2004 02:35:19	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	10192	No
58	GOM_NL__2PRFIN20040211_023837_000000542024_00118_10192_1637.N1	11-FEB-2004 02:38:37	Straylight	53.500	48	30Alp Hya	1.9770	4100.0	107	10192	No
59	GOM_NL__2PRFIN20040211_024258_000000512024_00118_10192_1638.N1	11-FEB-2004 02:42:58	Bright	51.000	8	10Alp CMi	0.40000	6500.0	102	10192	No
60	GOM_NL__2PRFIN20040211_024649_000000402024_00118_10192_1639.N1	11-FEB-2004 02:46:49	Bright	39.500	44	24Gam Gem	1.9280	11000.	79	10192	No
61	GOM_NL__2PRFIN20040211_024923_000000422024_00118_10192_1640.N1	11-FEB-2004 02:49:23	Bright	42.000	17	78Bet Gem	1.1610	4500.0	84	10192	No
62	GOM_NL__2PRFIN20040211_025309_000000372024_00118_10192_1641.N1	11-FEB-2004 02:53:09	Bright	36.500	107	37The Aur	2.6490	11000.	73	10192	No
63	GOM_NL__2PRFIN20040211_025509_000000392024_00118_10192_1642.N1	11-FEB-2004 02:55:09	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	10192	No
64	GOM_NL__2PRFIN20040211_030040_000000572024_00118_10192_1643.N1	11-FEB-2004 03:00:40	Bright	57.000	174	52Psi UMa	3.0040	4400.0	114	10192	No
65	GOM_NL__2PRFIN20040211_030257_000000472024_00118_10192_1644.N1	11-FEB-2004 03:02:57	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	10192	No
66	GOM_NL__2PRFIN20040211_030433_000000542024_00118_10192_1645.N1	11-FEB-2004 03:04:33	Bright	53.500	87	64Gam UMa	2.4330	11000.	107	10192	No
67	GOM_NL__2PRFIN20040211_030648_000000392024_00118_10192_1646.N1	11-FEB-2004 03:06:48	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	10192	No
68	GOM_NL__2PRFIN20040211_030913_000000422024_00118_10192_1647.N1	11-FEB-2004 03:09:13	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	10192	No
69	GOM_NL__2PRFIN20040211_031331_000000392024_00118_10192_1648.N1	11-FEB-2004 03:13:31	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	10192	No
70	GOM_NL__2PRFIN20040211_031740_000000412024_00118_10192_1649.N1	11-FEB-2004 03:17:40	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	10192	No
71	GOM_NL__2PRFIN20040211_031921_000000362024_00118_10192_1650.N1	11-FEB-2004 03:19:21	Bright	36.000	144	18Del Cyg	2.8600	11000.	72	10192	No
72	GOM_NL__2PRFIN20040211_032141_000000392024_00118_10192_1651.N1	11-FEB-2004 03:21:41	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	10192	No
73	GOM_NL__2PRFIN20040211_032445_000000522024_00118_10192_1652.N1	11-FEB-2004 03:24:45	Bright	52.000	133	40Zet Her	2.8070	6000.0	104	10192	No
74	GOM_NL__2PRFIN20040211_032819_000000862024_00118_10192_1653.N1	11-FEB-2004 03:28:19	Bright	86.000	67	5Alp CrB	2.2210	11000.	172	10192	No
75	GOM_NL__2PRFIN20040211_033132_0000002552024_00118_10192_1654.N1	11-FEB-2004 03:31:32	Straylight	255.00	83		2.3780	11000.	510	10192	No
76	GOM_NL__2PRFIN20040211_033935_000000502024_00118_10192_1655.N1	11-FEB-2004 03:39:35	Dark	49.500	86	35Eta Oph	2.4300	10200.	99	10192	No
77	GOM_NL__2PRFIN20040211_034219_000000402024_00118_10192_1656.N1	11-FEB-2004 03:42:19	Dark	40.000	38	20Eps Sgr	1.8360	11000.	80	10192	No
78	GOM_NL__2PRFIN20040211_034413_000000432024_00118_10192_1657.N1	11-FEB-2004 03:44:13	Dark	42.500	25	35Lam Sco	1.6200	28000.	85	10192	No
79	GOM_NL__2PRFIN20040211_034535_000000432024_00118_10192_1658.N1	11-FEB-2004 03:45:35	Dark	43.000	40	The Sco	1.8590	7100.0	86	10192	No
80	GOM_NL__2PRFIN20040211_034723_000000392024_00118_10192_1659.N1	11-FEB-2004 03:47:23	Dark	39.000	147	Alp Ara	2.8770	26000.	78	10192	No
81	GOM_NL__2PRFIN20040211_034853_000000412024_00118_10192_1660.N1	11-FEB-2004 03:48:53	Dark	40.500	141	Bet Ara	2.8400	4600.0	81	10192	No
82	GOM_NL__2PRFIN20040211_035021_000000472024_00119_10193_1629.N1	11-FEB-2004 03:50:21	Dark	47.000	131	Gam Lup	2.8000	26000.	94	10193	No
83	GOM_NL__2PRFIN20040211_035236_000000502024_00119_10193_1630.N1	11-FEB-2004 03:52:36	Dark	50.000	43	Alp TrA	1.9100	4250.0	100	10193	No
84	GOM_NL__2PRFIN20040211_035637_000000802024_00119_10193_1631.N1	11-FEB-2004 03:56:37	Dark	79.500	54	5The Cen	2.0550	4500.0	159	10193	No
85	GOM_NL__2PRFIN20040211_035918_000000422024_00119_10193_1632.N1	11-FEB-2004 03:59:18	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	10193	No
86	GOM_NL__2PRFIN20040211_040206_000000412024_00119_10193_1633.N1	11-FEB-2004 04:02:06	Dark	40.500	29	Bet Car	1.6720	10200.	81	10193	No
87	GOM_NL__2PRFIN20040211_040439_000000422024_00119_10193_1634.N1	11-FEB-2004 04:04:39	Dark	41.500	71	lot Car	2.2460	7700.0	83	10193	No
88	GOM_NL__2PRFIN20040211_040619_000000422024_00119_10193_1635.N1	11-FEB-2004 04:06:19	Dark	41.500	46	Del Vel	1.9540	10600.	83	10193	No
89	GOM_NL__2PRFIN20040211_040844_000000422024_00119_10193_1636.N1	11-FEB-2004 04:08:44	Straylight	41.500	34	Gam2Vel	1.7930	23000.	83	10193	No
90	GOM_NL__2PRFIN20040211_041047_000000442024_00119_10193_1637.N1	11-FEB-2004 04:10:47	Straylight	44.000	70	Zet Pup	2.2460	39000.	88	10193	No
91	GOM_NL__2PRFIN20040211_041205_000000452024_00119_10193_1638.N1	11-FEB-2004 04:12:05	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	10193	No
92	GOM_NL__2PRFIN20040211_041410_000000402024_00119_10193_1639.N1	11-FEB-2004 04:14:10	Straylight	40.000	88	31Eta CMa	2.4480	20000.	80	10193	No
93	GOM_NL__2PRFIN20040211_041555_000000412024_00119_10193_1640.N1	11-FEB-2004 04:15:55	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	10193	No
94	GOM_NL__2PRFIN20040211_041914_000000532024_00119_10193_1641.N1	11-FEB-2004 04:19:14	Straylight	52.500	48	30Alp Hya	1.9770	4100.0	105	10193	No
95	GOM_NL__2PRFIN20040211_042337_000000482024_00119_10193_1642.N1	11-FEB-2004 04:23:37	Bright	47.500	8	10Alp CMi	0.40000	6500.0	95	10193	No
96	GOM_NL__2PRFIN20040211_042725_000000392024_00119_10193_1643.N1	11-FEB-2004 04:27:25	Bright	38.500	44	24Gam Gem	1.9280	11000.	77	10193	No
97	GOM_NL__2PRFIN20040211_043000_000000412024_00119_10193_1644.N1	11-FEB-2004 04:30:00	Bright	41.000	17	78Bet Gem	1.1610	4500.0	82	10193	No
98	GOM_NL__2PRFIN20040211_043346_000000392024_00119_10193_1645.N1	11-FEB-2004 04:33:46	Bright	38.500	107	37The Aur	2.6490	11000.	77	10193	No
99	GOM_NL__2PRFIN20040211_043546_000000372024_00119_10193_1646.N1	11-FEB-2004 04:35:46	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	10193	No
100	GOM_NL__2PRFIN20040211_044114_000000572024_00119_10193_1647.N1	11-FEB-2004 04:41:14	Bright	57.000	174	52Psi UMa	3.0040	4400.0	114	10193	No
101	GOM_NL__2PRFIN20040211_044332_000000472024_00119_10193_1648.N1	11-FEB-2004 04:43:32	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	10193	No

102	GOM_NL__2PRFIN20040211_044508_000000532024_00119_10193_1649.N1	11-FEB-2004 04:45:08	Bright	52.500	87	64Gam UMa	2.4330	11000.	105	10193	No
103	GOM_NL__2PRFIN20040211_044724_000000382024_00119_10193_1650.N1	11-FEB-2004 04:47:24	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	10193	No
104	GOM_NL__2PRFIN20040211_044951_000000442024_00119_10193_1651.N1	11-FEB-2004 04:49:51	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	10193	No
105	GOM_NL__2PRFIN20040211_045407_000000382024_00119_10193_1652.N1	11-FEB-2004 04:54:07	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	10193	No
106	GOM_NL__2PRFIN20040211_045816_000000422024_00119_10193_1653.N1	11-FEB-2004 04:58:16	Bright	41.500	130	23Bet Dra	2.7990	5800.0	83	10193	No
107	GOM_NL__2PRFIN20040211_045955_000000402024_00119_10193_1654.N1	11-FEB-2004 04:59:55	Bright	39.500	144	18Del Cyg	2.8600	11000.	79	10193	No
108	GOM_NL__2PRFIN20040211_050217_000000382024_00119_10193_1655.N1	11-FEB-2004 05:02:17	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	10193	No
109	GOM_NL__2PRFIN20040211_050521_000000522024_00119_10193_1656.N1	11-FEB-2004 05:05:21	Bright	51.500	133	40Zet Her	2.8070	6000.0	103	10193	No
110	GOM_NL__2PRFIN20040211_050855_000000822024_00119_10193_1657.N1	11-FEB-2004 05:08:55	Bright	82.000	67	5Alp CrB	2.2210	11000.	164	10193	No
111	GOM_NL__2PRFIN20040211_051211_000002552024_00119_10193_1658.N1	11-FEB-2004 05:12:11	Straylight	255.00	83		2.3780	11000.	510	10193	No
112	GOM_NL__2PRFIN20040211_052013_000000472024_00119_10193_1659.N1	11-FEB-2004 05:20:13	Dark	47.000	86	35Eta Oph	2.4300	10200.	94	10193	No
113	GOM_NL__2PRFIN20040211_052255_000000412024_00119_10193_1660.N1	11-FEB-2004 05:22:55	Dark	41.000	38	20Eps Sgr	1.8360	11000.	82	10193	No
114	GOM_NL__2PRFIN20040211_052451_000000442024_00119_10193_1661.N1	11-FEB-2004 05:24:51	Dark	44.000	25	35Lam Sco	1.6200	28000.	88	10193	No
115	GOM_NL__2PRFIN20040211_052612_000000442024_00119_10193_1662.N1	11-FEB-2004 05:26:12	Dark	44.000	40	The Sco	1.8590	7100.0	88	10193	No
116	GOM_NL__2PRFIN20040211_052800_000000402024_00119_10193_1663.N1	11-FEB-2004 05:28:00	Dark	39.500	147	Alp Ara	2.8770	26000.	79	10193	No
117	GOM_NL__2PRFIN20040211_052930_000000432024_00119_10193_1664.N1	11-FEB-2004 05:29:30	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	10193	No
118	GOM_NL__2PRFIN20040211_053059_000000492024_00120_10194_1513.N1	11-FEB-2004 05:30:59	Dark	48.500	131	Gam Lup	2.8000	26000.	97	10194	No
119	GOM_NL__2PRFIN20040211_053313_000000422024_00120_10194_1514.N1	11-FEB-2004 05:33:13	Dark	41.500	43	Alp TrA	1.9100	4250.0	83	10194	No
120	GOM_NL__2PRFIN20040211_053715_000000622024_00120_10194_1515.N1	11-FEB-2004 05:37:15	Dark	62.000	54	5The Cen	2.0550	4500.0	124	10194	No
121	GOM_NL__2PRFIN20040211_053955_000000472024_00120_10194_1516.N1	11-FEB-2004 05:39:55	Dark	47.000	12	Alp1Cru	0.77500	30000.	94	10194	No
122	GOM_NL__2PRFIN20040211_054243_000000422024_00120_10194_1517.N1	11-FEB-2004 05:42:43	Dark	42.000	29	Bet Car	1.6720	10200.	84	10194	No
123	GOM_NL__2PRFIN20040211_054516_000000422024_00120_10194_1518.N1	11-FEB-2004 05:45:16	Dark	42.000	71	lot Car	2.2460	7700.0	84	10194	No
124	GOM_NL__2PRFIN20040211_054656_000000422024_00120_10194_1519.N1	11-FEB-2004 05:46:56	Dark	41.500	46	Del Vel	1.9540	10600.	83	10194	No
125	GOM_NL__2PRFIN20040211_054921_000000412024_00120_10194_1520.N1	11-FEB-2004 05:49:21	Straylight	40.500	34	Gam2Vel	1.7930	23000.	81	10194	No
126	GOM_NL__2PRFIN20040211_055126_000000402024_00120_10194_1521.N1	11-FEB-2004 05:51:26	Straylight	40.000	70	Zet Pup	2.2460	39000.	80	10194	No
127	GOM_NL__2PRFIN20040211_055241_000000402024_00120_10194_1522.N1	11-FEB-2004 05:52:41	Straylight	40.000	117	Pi Pup	2.7060	3800.0	80	10194	No
128	GOM_NL__2PRFIN20040211_055447_000000402024_00120_10194_1523.N1	11-FEB-2004 05:54:47	Straylight	39.500	88	31Eta CMa	2.4480	20000.	79	10194	No
129	GOM_NL__2PRFIN20040211_055632_000000392024_00120_10194_1524.N1	11-FEB-2004 05:56:32	Straylight	39.000	179	24Omi2CMa	3.0320	24000.	78	10194	No
130	GOM_NL__2PRFIN20040211_055950_000000502024_00120_10194_1525.N1	11-FEB-2004 05:59:50	Straylight	50.000	48	30Alp Hya	1.9770	4100.0	100	10194	No
131	GOM_NL__2PRFIN20040211_060414_000000512024_00120_10194_1526.N1	11-FEB-2004 06:04:14	Bright	51.000	8	10Alp CMi	0.40000	6500.0	102	10194	No
132	GOM_NL__2PRFIN20040211_060802_000000382024_00120_10194_1527.N1	11-FEB-2004 06:08:02	Bright	38.000	44	24Gam Gem	1.9280	11000.	76	10194	No
133	GOM_NL__2PRFIN20040211_061037_000000412024_00120_10194_1528.N1	11-FEB-2004 06:10:37	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	10194	No
134	GOM_NL__2PRFIN20040211_061421_000000382024_00120_10194_1529.N1	11-FEB-2004 06:14:21	Bright	38.000	107	37The Aur	2.6490	11000.	76	10194	No
135	GOM_NL__2PRFIN20040211_061622_000000382024_00120_10194_1530.N1	11-FEB-2004 06:16:22	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	10194	No
136	GOM_NL__2PRFIN20040211_062149_000000572024_00120_10194_1531.N1	11-FEB-2004 06:21:49	Bright	56.500	174	52Psi UMa	3.0040	4400.0	113	10194	No
137	GOM_NL__2PRFIN20040211_062408_000000462024_00120_10194_1532.N1	11-FEB-2004 06:24:08	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	10194	No
138	GOM_NL__2PRFIN20040211_062543_000000532024_00120_10194_1533.N1	11-FEB-2004 06:25:43	Bright	53.000	87	64Gam UMa	2.4330	11000.	106	10194	No
139	GOM_NL__2PRFIN20040211_062801_000000382024_00120_10194_1534.N1	11-FEB-2004 06:28:01	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	10194	No
140	GOM_NL__2PRFIN20040211_063027_000000422024_00120_10194_1535.N1	11-FEB-2004 06:30:27	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	10194	No
141	GOM_NL__2PRFIN20040211_063443_000000392024_00120_10194_1536.N1	11-FEB-2004 06:34:43	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	10194	No
142	GOM_NL__2PRFIN20040211_063852_000000402024_00120_10194_1537.N1	11-FEB-2004 06:38:52	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	10194	No
143	GOM_NL__2PRFIN20040211_064033_000000372024_00120_10194_1538.N1	11-FEB-2004 06:40:33	Bright	36.500	144	18Del Cyg	2.8600	11000.	73	10194	No
144	GOM_NL__2PRFIN20040211_064253_000000412024_00120_10194_1539.N1	11-FEB-2004 06:42:53	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	10194	No
145	GOM_NL__2PRFIN20040211_064558_000000532024_00120_10194_1540.N1	11-FEB-2004 06:45:58	Bright	52.500	133	40Zet Her	2.8070	6000.0	105	10194	No
146	GOM_NL__2PRFIN20040211_064932_000000822024_00120_10194_1541.N1	11-FEB-2004 06:49:32	Bright	82.000	67	5Alp CrB	2.2210	11000.	164	10194	No
147	GOM_NL__2PRFIN20040211_065249_000002552024_00120_10194_1542.N1	11-FEB-2004 06:52:49	Straylight	255.00	83		2.3780	11000.	510	10194	No
148	GOM_NL__2PRFIN20040211_070050_000000492024_00120_10194_1543.N1	11-FEB-2004 07:00:50	Dark	48.500	86	35Eta Oph	2.4300	10200.	97	10194	No
149	GOM_NL__2PRFIN20040211_070332_000000462024_00120_10194_1544.N1	11-FEB-2004 07:03:32	Dark	46.000	38	20Eps Sgr	1.8360	11000.	92	10194	No
150	GOM_NL__2PRFIN20040211_070527_000000442024_00120_10194_1545.N1	11-FEB-2004 07:05:27	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	10194	No
151	GOM_NL__2PRFIN20040211_070648_000000432024_00120_10194_1546.N1	11-FEB-2004 07:06:48	Dark	42.500	40	The Sco	1.8590	7100.0	85	10194	No
152	GOM_NL__2PRFIN20040211_070837_000000392024_00120_10194_1547.N1	11-FEB-2004 07:08:37	Dark	39.000	147	Alp Ara	2.8770	26000.	78	10194	No
153	GOM_NL__2PRFIN20040211_071006_000000392024_00120_10194_1548.N1	11-FEB-2004 07:10:06	Dark	39.000	141	Bet Ara	2.8400	4600.0	78	10194	No
154	GOM_NL__2PRFIN20040211_071136_000000482024_00121_10195_1513.N1	11-FEB-2004 07:11:36	Dark	48.000	131	Gam Lup	2.8000	26000.	96	10195	No
155	GOM_NL__2PRFIN20040211_071349_000000482024_00121_10195_1514.N1	11-FEB-2004 07:13:49	Dark	48.000	43	Alp TrA	1.9100	4250.0	96	10195	No
156	GOM_NL__2PRFIN20040211_071752_000000692024_00121_10195_1515.N1	11-FEB-2004 07:17:52	Dark	69.000	54	5The Cen	2.0550	4500.0	138	10195	No
157	GOM_NL__2PRFIN20040211_072032_000000492024_00121_10195_1516.N1	11-FEB-2004 07:20:32	Dark	49.000	12	Alp1Cru	0.77500	30000.	98	10195	No
158	GOM_NL__2PRFIN20040211_072320_000000492024_00121_10195_1517.N1	11-FEB-2004 07:23:20	Dark	48.500	29	Bet Car	1.6720	10200.	97	10195	No
159	GOM_NL__2PRFIN20040211_072553_000000392024_00121_10195_1518.N1	11-FEB-2004 07:25:53	Dark	39.000	71	lot Car	2.2460	7700.0	78	10195	No
160	GOM_NL__2PRFIN20040211_072733_000000462024_00121_10195_1519.N1	11-FEB-2004 07:27:33	Dark	45.500	46	Del Vel	1.9540	10600.	91	10195	No

161	GOM_NL__2PRFIN20040211_072958_000000392024_00121_10195_1520.N1	11-FEB-2004 07:29:58	Straylight	39.000	34	Gam2Vel	1.7930	23000.	78	10195	No
162	GOM_NL__2PRFIN20040211_073202_000000392024_00121_10195_1521.N1	11-FEB-2004 07:32:02	Straylight	38.500	70	Zet Pup	2.2460	39000.	77	10195	No
163	GOM_NL__2PRFIN20040211_073318_000000452024_00121_10195_1522.N1	11-FEB-2004 07:33:18	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	10195	No
164	GOM_NL__2PRFIN20040211_073523_000000402024_00121_10195_1523.N1	11-FEB-2004 07:35:23	Straylight	40.000	88	31Eta CMa	2.4480	20000.	80	10195	No
165	GOM_NL__2PRFIN20040211_073709_000000392024_00121_10195_1524.N1	11-FEB-2004 07:37:09	Straylight	38.500	179	24Omi2CMa	3.0320	24000.	77	10195	No
166	GOM_NL__2PRFIN20040211_074026_000000552024_00121_10195_1525.N1	11-FEB-2004 07:40:26	Straylight	55.000	48	30Alp Hya	1.9770	4100.0	110	10195	No
167	GOM_NL__2PRFIN20040211_074450_000000522024_00121_10195_1526.N1	11-FEB-2004 07:44:50	Bright	52.000	8	10Alp CMi	0.40000	6500.0	104	10195	No
168	GOM_NL__2PRFIN20040211_074838_000000402024_00121_10195_1527.N1	11-FEB-2004 07:48:38	Bright	39.500	44	24Gam Gem	1.9280	11000.	79	10195	No
169	GOM_NL__2PRFIN20040211_075113_000000402024_00121_10195_1528.N1	11-FEB-2004 07:51:13	Bright	40.000	17	78Bet Gem	1.1610	4500.0	80	10195	No
170	GOM_NL__2PRFIN20040211_075458_000000382024_00121_10195_1529.N1	11-FEB-2004 07:54:58	Bright	37.500	107	37The Aur	2.6490	11000.	75	10195	No
171	GOM_NL__2PRFIN20040211_075658_000000372024_00121_10195_1530.N1	11-FEB-2004 07:56:58	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	10195	No
172	GOM_NL__2PRFIN20040211_080224_000000572024_00121_10195_1531.N1	11-FEB-2004 08:02:24	Bright	56.500	174	52Psi UMa	3.0040	4400.0	113	10195	No
173	GOM_NL__2PRFIN20040211_080443_000000462024_00121_10195_1532.N1	11-FEB-2004 08:04:43	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	10195	No
174	GOM_NL__2PRFIN20040211_080617_000000522024_00121_10195_1533.N1	11-FEB-2004 08:06:17	Bright	52.000	87	64Gam UMa	2.4330	11000.	104	10195	No
175	GOM_NL__2PRFIN20040211_080837_000000362024_00121_10195_1534.N1	11-FEB-2004 08:08:37	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	10195	No
176	GOM_NL__2PRFIN20040211_081103_000000382024_00121_10195_1535.N1	11-FEB-2004 08:11:03	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	10195	No
177	GOM_NL__2PRFIN20040211_081520_000000372024_00121_10195_1536.N1	11-FEB-2004 08:15:20	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	10195	No
178	GOM_NL__2PRFIN20040211_081927_000000432024_00121_10195_1537.N1	11-FEB-2004 08:19:27	Bright	42.500	130	23Bet Dra	2.7990	5800.0	85	10195	No
179	GOM_NL__2PRFIN20040211_082109_000000382024_00121_10195_1538.N1	11-FEB-2004 08:21:09	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	10195	No
180	GOM_NL__2PRFIN20040211_082329_000000362024_00121_10195_1539.N1	11-FEB-2004 08:23:29	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	10195	No
181	GOM_NL__2PRFIN20040211_082635_000000512024_00121_10195_1540.N1	11-FEB-2004 08:26:35	Bright	51.000	133	40Zet Her	2.8070	6000.0	102	10195	No
182	GOM_NL__2PRFIN20040211_083008_000000972024_00121_10195_1541.N1	11-FEB-2004 08:30:08	Bright	96.500	67	5Alp CrB	2.2210	11000.	193	10195	No
183	GOM_NL__2PRFIN20040211_083328_000002552024_00121_10195_1542.N1	11-FEB-2004 08:33:28	Straylight	255.00	83		2.3780	11000.	510	10195	No
184	GOM_NL__2PRFIN20040211_084127_000000512024_00121_10195_1543.N1	11-FEB-2004 08:41:27	Dark	50.500	86	35Eta Oph	2.4300	10200.	101	10195	No
185	GOM_NL__2PRFIN20040211_084408_000000422024_00121_10195_1544.N1	11-FEB-2004 08:44:08	Dark	42.000	38	20Eps Sgr	1.8360	11000.	84	10195	No
186	GOM_NL__2PRFIN20040211_084604_000000432024_00121_10195_1545.N1	11-FEB-2004 08:46:04	Dark	43.000	25	35Lam Sco	1.6200	28000.	86	10195	No
187	GOM_NL__2PRFIN20040211_084725_000000432024_00121_10195_1546.N1	11-FEB-2004 08:47:25	Dark	42.500	40	The Sco	1.8590	7100.0	85	10195	No
188	GOM_NL__2PRFIN20040211_084913_000000392024_00121_10195_1547.N1	11-FEB-2004 08:49:13	Dark	39.000	147	Alp Ara	2.8770	26000.	78	10195	No
189	GOM_NL__2PRFIN20040211_085043_000000452024_00121_10195_1548.N1	11-FEB-2004 08:50:43	Dark	45.000	141	Bet Ara	2.8400	4600.0	90	10195	No
190	GOM_NL__2PRFIN20040211_085213_000000472024_00122_10196_1513.N1	11-FEB-2004 08:52:13	Dark	46.500	131	Gam Lup	2.8000	26000.	93	10196	No
191	GOM_NL__2PRFIN20040211_085426_000000472024_00122_10196_1514.N1	11-FEB-2004 08:54:26	Dark	46.500	43	Alp TrA	1.9100	4250.0	93	10196	No
192	GOM_NL__2PRFIN20040211_085829_000000782024_00122_10196_1515.N1	11-FEB-2004 08:58:29	Dark	78.000	54	5The Cen	2.0550	4500.0	156	10196	No
193	GOM_NL__2PRFIN20040211_090108_000000422024_00122_10196_1516.N1	11-FEB-2004 09:01:08	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	10196	No
194	GOM_NL__2PRFIN20040211_090356_000000452024_00122_10196_1517.N1	11-FEB-2004 09:03:56	Dark	45.000	29	Bet Car	1.6720	10200.	90	10196	No
195	GOM_NL__2PRFIN20040211_090629_000000392024_00122_10196_1518.N1	11-FEB-2004 09:06:29	Dark	38.500	71	lot Car	2.2460	7700.0	77	10196	No
196	GOM_NL__2PRFIN20040211_090809_000000392024_00122_10196_1519.N1	11-FEB-2004 09:08:09	Dark	38.500	46	Del Vel	1.9540	10600.	77	10196	No
197	GOM_NL__2PRFIN20040211_091034_000000442024_00122_10196_1520.N1	11-FEB-2004 09:10:34	Straylight	43.500	34	Gam2Vel	1.7930	23000.	87	10196	No
198	GOM_NL__2PRFIN20040211_091238_000000422024_00122_10196_1521.N1	11-FEB-2004 09:12:38	Straylight	42.000	70	Zet Pup	2.2460	39000.	84	10196	No
199	GOM_NL__2PRFIN20040211_091354_000000422024_00122_10196_1522.N1	11-FEB-2004 09:13:54	Straylight	42.000	117	Pi Pup	2.7060	3800.0	84	10196	No
200	GOM_NL__2PRFIN20040211_091600_000000432024_00122_10196_1523.N1	11-FEB-2004 09:16:00	Straylight	43.000	88	31Eta CMa	2.4480	20000.	86	10196	No
201	GOM_NL__2PRFIN20040211_091744_000000402024_00122_10196_1524.N1	11-FEB-2004 09:17:44	Straylight	39.500	179	24Omi2CMa	3.0320	24000.	79	10196	No
202	GOM_NL__2PRFIN20040211_092102_000000592024_00122_10196_1525.N1	11-FEB-2004 09:21:02	Straylight	58.500	48	30Alp Hya	1.9770	4100.0	117	10196	No
203	GOM_NL__2PRFIN20040211_092526_000000522024_00122_10196_1526.N1	11-FEB-2004 09:25:26	Bright	52.000	8	10Alp CMi	0.40000	6500.0	104	10196	No
204	GOM_NL__2PRFIN20040211_092914_000000402024_00122_10196_1527.N1	11-FEB-2004 09:29:14	Bright	39.500	44	24Gam Gem	1.9280	11000.	79	10196	No
205	GOM_NL__2PRFIN20040211_093149_000000412024_00122_10196_1528.N1	11-FEB-2004 09:31:49	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	10196	No
206	GOM_NL__2PRFIN20040211_093535_000000392024_00122_10196_1529.N1	11-FEB-2004 09:35:35	Bright	38.500	107	37The Aur	2.6490	11000.	77	10196	No
207	GOM_NL__2PRFIN20040211_093734_000000402024_00122_10196_1530.N1	11-FEB-2004 09:37:34	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	10196	No
208	GOM_NL__2PRFIN20040211_094259_000000572024_00122_10196_1531.N1	11-FEB-2004 09:42:59	Bright	57.000	174	52Psi UMa	3.0040	4400.0	114	10196	No
209	GOM_NL__2PRFIN20040211_094519_000000462024_00122_10196_1532.N1	11-FEB-2004 09:45:19	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	10196	No
210	GOM_NL__2PRFIN20040211_094652_000000522024_00122_10196_1533.N1	11-FEB-2004 09:46:52	Bright	52.000	87	64Gam UMa	2.4330	11000.	104	10196	No
211	GOM_NL__2PRFIN20040211_094913_000000372024_00122_10196_1534.N1	11-FEB-2004 09:49:13	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	10196	No
212	GOM_NL__2PRFIN20040211_095139_000000432024_00122_10196_1535.N1	11-FEB-2004 09:51:39	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	10196	No
213	GOM_NL__2PRFIN20040211_095556_000000372024_00122_10196_1536.N1	11-FEB-2004 09:55:56	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	10196	No
214	GOM_NL__2PRFIN20040211_100003_000000402024_00122_10196_1537.N1	11-FEB-2004 10:00:03	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	10196	No
215	GOM_NL__2PRFIN20040211_100145_000000372024_00122_10196_1538.N1	11-FEB-2004 10:01:45	Bright	36.500	144	18Del Cyg	2.8600	11000.	73	10196	No
216	GOM_NL__2PRFIN20040211_100406_000000372024_00122_10196_1539.N1	11-FEB-2004 10:04:06	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	10196	No
217	GOM_NL__2PRFIN20040211_100711_000000512024_00122_10196_1540.N1	11-FEB-2004 10:07:11	Bright	50.500	133	40Zet Her	2.8070	6000.0	101	10196	No
218	GOM_NL__2PRFIN20040211_101045_000000922024_00122_10196_1541.N1	11-FEB-2004 10:10:45	Bright	92.000	67	5Alp CrB	2.2210	11000.	184	10196	No
219	GOM_NL__2PRFIN20040211_101407_000002552024_00122_10196_1542.N1	11-FEB-2004 10:14:07	Straylight	255.00	83		2.3780	11000.	510	10196	No

220	GOM_NL__2PRFIN20040211_102204_000000482024_00122_10196_1543.N1	11-FEB-2004 10:22:04	Dark	47.500	86	35Eta Oph	2.4300	10200.	95	10196	No
221	GOM_NL__2PRFIN20040211_102444_000000432024_00122_10196_1544.N1	11-FEB-2004 10:24:44	Dark	42.500	38	20Eps Sgr	1.8360	11000.	85	10196	No
222	GOM_NL__2PRFIN20040211_102640_000000422024_00122_10196_1545.N1	11-FEB-2004 10:26:40	Dark	42.000	25	35Lam Sco	1.6200	28000.	84	10196	No
223	GOM_NL__2PRFIN20040211_102801_000000432024_00122_10196_1546.N1	11-FEB-2004 10:28:01	Dark	43.000	40	The Sco	1.8590	7100.0	86	10196	No
224	GOM_NL__2PRFIN20040211_102949_000000412024_00122_10196_1547.N1	11-FEB-2004 10:29:49	Dark	40.500	147	Alp Ara	2.8770	26000.	81	10196	No
225	GOM_NL__2PRFIN20040211_103119_000000402024_00122_10196_1548.N1	11-FEB-2004 10:31:19	Dark	40.000	141	Bet Ara	2.8400	4600.0	80	10196	No
226	GOM_NL__2PRFIN20040211_103249_000000482024_00123_10197_1513.N1	11-FEB-2004 10:32:49	Dark	48.000	131	Gam Lup	2.8000	26000.	96	10197	No
227	GOM_NL__2PRFIN20040211_103502_000000412024_00123_10197_1514.N1	11-FEB-2004 10:35:02	Dark	41.000	43	Alp TrA	1.9100	4250.0	82	10197	No
228	GOM_NL__2PRFIN20040211_103906_000000612024_00123_10197_1515.N1	11-FEB-2004 10:39:06	Dark	61.000	54	5The Cen	2.0550	4500.0	122	10197	No
229	GOM_NL__2PRFIN20040211_104145_000000412024_00123_10197_1516.N1	11-FEB-2004 10:41:45	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	10197	No
230	GOM_NL__2PRFIN20040211_104431_000000382024_00123_10197_1517.N1	11-FEB-2004 10:44:31	Dark	37.500	29	Bet Car	1.6720	10200.	75	10197	No
231	GOM_NL__2PRFIN20040211_104705_000000382024_00123_10197_1518.N1	11-FEB-2004 10:47:05	Dark	38.000	71	lot Car	2.2460	7700.0	76	10197	No
232	GOM_NL__2PRFIN20040211_104845_000000392024_00123_10197_1519.N1	11-FEB-2004 10:48:45	Dark	38.500	46	Del Vel	1.9540	10600.	77	10197	No
233	GOM_NL__2PRFIN20040211_105110_000000412024_00123_10197_1520.N1	11-FEB-2004 10:51:10	Straylight	40.500	34	Gam2Vel	1.7930	23000.	81	10197	No
234	GOM_NL__2PRFIN20040211_105314_000000412024_00123_10197_1521.N1	11-FEB-2004 10:53:14	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	10197	No
235	GOM_NL__2PRFIN20040211_105430_000000452024_00123_10197_1522.N1	11-FEB-2004 10:54:30	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	10197	No
236	GOM_NL__2PRFIN20040211_105636_000000412024_00123_10197_1523.N1	11-FEB-2004 10:56:36	Straylight	40.500	88	31Eta CMa	2.4480	20000.	81	10197	No
237	GOM_NL__2PRFIN20040211_105820_000000402024_00123_10197_1524.N1	11-FEB-2004 10:58:20	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	10197	No
238	GOM_NL__2PRFIN20040211_110138_000000542024_00123_10197_1525.N1	11-FEB-2004 11:01:38	Straylight	54.000	48	30Alp Hya	1.9770	4100.0	108	10197	No
239	GOM_NL__2PRFIN20040211_110601_000000482024_00123_10197_1526.N1	11-FEB-2004 11:06:01	Bright	48.000	8	10Alp CMi	0.40000	6500.0	96	10197	No
240	GOM_NL__2PRFIN20040211_110950_000000392024_00123_10197_1527.N1	11-FEB-2004 11:09:50	Bright	38.500	44	24Gam Gem	1.9280	11000.	77	10197	No
241	GOM_NL__2PRFIN20040211_111223_000000412024_00123_10197_1528.N1	11-FEB-2004 11:12:23	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	10197	No
242	GOM_NL__2PRFIN20040211_111611_000000382024_00123_10197_1529.N1	11-FEB-2004 11:16:11	Bright	38.000	107	37The Aur	2.6490	11000.	76	10197	No
243	GOM_NL__2PRFIN20040211_111810_000000412024_00123_10197_1530.N1	11-FEB-2004 11:18:10	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	10197	No
244	GOM_NL__2PRFIN20040211_112333_000000572024_00123_10197_1531.N1	11-FEB-2004 11:23:33	Bright	57.000	174	52Psi UMa	3.0040	4400.0	114	10197	No
245	GOM_NL__2PRFIN20040211_112554_000000452024_00123_10197_1532.N1	11-FEB-2004 11:25:54	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	10197	No
246	GOM_NL__2PRFIN20040211_112949_000000392024_00123_10197_1533.N1	11-FEB-2004 11:29:49	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	10197	No
247	GOM_NL__2PRFIN20040211_113214_000000412024_00123_10197_1534.N1	11-FEB-2004 11:32:14	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	10197	No
248	GOM_NL__2PRFIN20040211_113632_000000392024_00123_10197_1535.N1	11-FEB-2004 11:36:32	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	10197	No
249	GOM_NL__2PRFIN20040211_114038_000000572024_00123_10197_1536.N1	11-FEB-2004 11:40:38	Bright	57.000	130	23Bet Dra	2.7990	5800.0	114	10197	No
250	GOM_NL__2PRFIN20040211_114220_000000382024_00123_10197_1537.N1	11-FEB-2004 11:42:20	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	10197	No
251	GOM_NL__2PRFIN20040211_114441_000000392024_00123_10197_1538.N1	11-FEB-2004 11:44:41	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	10197	No
252	GOM_NL__2PRFIN20040211_114747_000000522024_00123_10197_1539.N1	11-FEB-2004 11:47:47	Bright	51.500	133	40Zet Her	2.8070	6000.0	103	10197	No
253	GOM_NL__2PRFIN20040211_115122_000000912024_00123_10197_1540.N1	11-FEB-2004 11:51:22	Tw_i_and_stray	91.000	67	5Alp CrB	2.2210	11000.	182	10197	No
254	GOM_NL__2PRFIN20040211_115445_000002552024_00123_10197_1541.N1	11-FEB-2004 11:54:45	Straylight	255.00	83		2.3780	11000.	510	10197	No
255	GOM_NL__2PRFIN20040211_120240_000000492024_00123_10197_1542.N1	11-FEB-2004 12:02:40	Dark	49.000	86	35Eta Oph	2.4300	10200.	98	10197	No
256	GOM_NL__2PRFIN20040211_120520_000000452024_00123_10197_1543.N1	11-FEB-2004 12:05:20	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	10197	No
257	GOM_NL__2PRFIN20040211_120716_000000412024_00123_10197_1544.N1	11-FEB-2004 12:07:16	Dark	40.500	25	35Lam Sco	1.6200	28000.	81	10197	No
258	GOM_NL__2PRFIN20040211_120837_000000412024_00123_10197_1545.N1	11-FEB-2004 12:08:37	Dark	40.500	40	The Sco	1.8590	7100.0	81	10197	No
259	GOM_NL__2PRFIN20040211_121025_000000392024_00123_10197_1546.N1	11-FEB-2004 12:10:25	Dark	39.000	147	Alp Ara	2.8770	26000.	78	10197	No
260	GOM_NL__2PRFIN20040211_121154_000000492024_00123_10197_1547.N1	11-FEB-2004 12:11:54	Dark	48.500	141	Bet Ara	2.8400	4600.0	97	10197	No
261	GOM_NL__2PRFIN20040211_121326_000000482024_00124_10198_1533.N1	11-FEB-2004 12:13:26	Dark	47.500	131	Gam Lup	2.8000	26000.	95	10198	No
262	GOM_NL__2PRFIN20040211_121538_000000412024_00124_10198_1534.N1	11-FEB-2004 12:15:38	Dark	41.000	43	Alp TrA	1.9100	4250.0	82	10198	No
263	GOM_NL__2PRFIN20040211_121943_000000642024_00124_10198_1535.N1	11-FEB-2004 12:19:43	Dark	64.000	54	5The Cen	2.0550	4500.0	128	10198	No
264	GOM_NL__2PRFIN20040211_122221_000000432024_00124_10198_1536.N1	11-FEB-2004 12:22:21	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	10198	No
265	GOM_NL__2PRFIN20040211_122507_000000402024_00124_10198_1537.N1	11-FEB-2004 12:25:07	Dark	39.500	29	Bet Car	1.6720	10200.	79	10198	No
266	GOM_NL__2PRFIN20040211_122741_000000402024_00124_10198_1538.N1	11-FEB-2004 12:27:41	Dark	40.000	71	lot Car	2.2460	7700.0	80	10198	No
267	GOM_NL__2PRFIN20040211_122920_000000412024_00124_10198_1539.N1	11-FEB-2004 12:29:20	Dark	40.500	46	Del Vel	1.9540	10600.	81	10198	No
268	GOM_NL__2PRFIN20040211_123145_000000442024_00124_10198_1540.N1	11-FEB-2004 12:31:45	Straylight	43.500	34	Gam2Vel	1.7930	23000.	87	10198	No
269	GOM_NL__2PRFIN20040211_123349_000000442024_00124_10198_1541.N1	11-FEB-2004 12:33:49	Straylight	43.500	70	Zet Pup	2.2460	39000.	87	10198	No
270	GOM_NL__2PRFIN20040211_123506_000000442024_00124_10198_1542.N1	11-FEB-2004 12:35:06	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	10198	No
271	GOM_NL__2PRFIN20040211_123712_000000412024_00124_10198_1543.N1	11-FEB-2004 12:37:12	Straylight	40.500	88	31Eta CMa	2.4480	20000.	81	10198	No
272	GOM_NL__2PRFIN20040211_123857_000000412024_00124_10198_1544.N1	11-FEB-2004 12:38:57	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	10198	No
273	GOM_NL__2PRFIN20040211_124213_000000572024_00124_10198_1545.N1	11-FEB-2004 12:42:13	Straylight	57.000	48	30Alp Hya	1.9770	4100.0	114	10198	No
274	GOM_NL__2PRFIN20040211_124636_000000482024_00124_10198_1546.N1	11-FEB-2004 12:46:36	Bright	48.000	8	10Alp CMi	0.40000	6500.0	96	10198	No
275	GOM_NL__2PRFIN20040211_125026_000000402024_00124_10198_1547.N1	11-FEB-2004 12:50:26	Bright	40.000	44	24Gam Gem	1.9280	11000.	80	10198	No
276	GOM_NL__2PRFIN20040211_125259_000000412024_00124_10198_1548.N1	11-FEB-2004 12:52:59	Bright	41.000	17	78Bet Gem	1.1610	4500.0	82	10198	No
277	GOM_NL__2PRFIN20040211_125646_000000392024_00124_10198_1549.N1	11-FEB-2004 12:56:46	Bright	38.500	107	37The Aur	2.6490	11000.	77	10198	No
278	GOM_NL__2PRFIN20040211_125846_000000392024_00124_10198_1550.N1	11-FEB-2004 12:58:46	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	10198	No

279	GOM_NL__2PRFIN20040211_130408_000000572024_00124_10198_1551.N1	11-FEB-2004 13:04:08	Bright	56.500	174	52Psi UMa	3.0040	4400.0	113	10198	No
280	GOM_NL__2PRFIN20040211_130629_000000462024_00124_10198_1552.N1	11-FEB-2004 13:06:29	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	10198	No
281	GOM_NL__2PRFIN20040211_130802_000000532024_00124_10198_1553.N1	11-FEB-2004 13:08:02	Bright	53.000	87	64Gam UMa	2.4330	11000.	106	10198	No
282	GOM_NL__2PRFIN20040211_131024_000000362024_00124_10198_1554.N1	11-FEB-2004 13:10:24	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	10198	No
283	GOM_NL__2PRFIN20040211_131250_000000392024_00124_10198_1555.N1	11-FEB-2004 13:12:50	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	10198	No
284	GOM_NL__2PRFIN20040211_131708_000000392024_00124_10198_1556.N1	11-FEB-2004 13:17:08	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	10198	No
285	GOM_NL__2PRFIN20040211_132115_000000422024_00124_10198_1557.N1	11-FEB-2004 13:21:15	Bright	42.000	130	23Bet Dra	2.7990	5800.0	84	10198	No
286	GOM_NL__2PRFIN20040211_132256_000000382024_00124_10198_1558.N1	11-FEB-2004 13:22:56	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	10198	No
287	GOM_NL__2PRFIN20040211_132518_000000372024_00124_10198_1559.N1	11-FEB-2004 13:25:18	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	10198	No
288	GOM_NL__2PRFIN20040211_132823_000000532024_00124_10198_1560.N1	11-FEB-2004 13:28:23	Bright	52.500	133	40Zet Her	2.8070	6000.0	105	10198	No
289	GOM_NL__2PRFIN20040211_133158_000000922024_00124_10198_1561.N1	11-FEB-2004 13:31:58	Twl_and_stray	92.000	67	5Alp CrB	2.2210	11000.	184	10198	No
290	GOM_NL__2PRFIN20040211_133524_000002552024_00124_10198_1562.N1	11-FEB-2004 13:35:24	Straylight	255.00	83		2.3780	11000.	510	10198	No
291	GOM_NL__2PRFIN20040211_134316_000000502024_00124_10198_1563.N1	11-FEB-2004 13:43:16	Dark	50.000	86	35Eta Oph	2.4300	10200.	100	10198	No
292	GOM_NL__2PRFIN20040211_134556_000000452024_00124_10198_1564.N1	11-FEB-2004 13:45:56	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	10198	No
293	GOM_NL__2PRFIN20040211_134753_000000412024_00124_10198_1565.N1	11-FEB-2004 13:47:53	Dark	40.500	25	35Lam Sco	1.6200	28000.	81	10198	No
294	GOM_NL__2PRFIN20040211_134913_000000402024_00124_10198_1566.N1	11-FEB-2004 13:49:13	Dark	40.000	40	The Sco	1.8590	7100.0	80	10198	No
295	GOM_NL__2PRFIN20040211_135101_000000402024_00124_10198_1567.N1	11-FEB-2004 13:51:01	Dark	39.500	147	Alp Ara	2.8770	26000.	79	10198	No
296	GOM_NL__2PRFIN20040211_135231_000000392024_00124_10198_1568.N1	11-FEB-2004 13:52:31	Dark	39.000	141	Bet Ara	2.8400	4600.0	78	10198	No
297	GOM_NL__2PRFIN20040211_135403_000000472024_00125_10199_1534.N1	11-FEB-2004 13:54:03	Dark	47.000	131	Gam Lup	2.8000	26000.	94	10199	No
298	GOM_NL__2PRFIN20040211_135614_000000412024_00125_10199_1535.N1	11-FEB-2004 13:56:14	Dark	40.500	43	Alp TrA	1.9100	4250.0	81	10199	No
299	GOM_NL__2PRFIN20040211_140021_000000662024_00125_10199_1536.N1	11-FEB-2004 14:00:21	Dark	66.000	54	5The Cen	2.0550	4500.0	132	10199	No
300	GOM_NL__2PRFIN20040211_140257_000000422024_00125_10199_1537.N1	11-FEB-2004 14:02:57	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	10199	No
301	GOM_NL__2PRFIN20040211_140543_000000412024_00125_10199_1538.N1	11-FEB-2004 14:05:43	Dark	40.500	29	Bet Car	1.6720	10200.	81	10199	No
302	GOM_NL__2PRFIN20040211_140817_000000422024_00125_10199_1539.N1	11-FEB-2004 14:08:17	Dark	41.500	71	lot Car	2.2460	7700.0	83	10199	No
303	GOM_NL__2PRFIN20040211_140957_000000392024_00125_10199_1540.N1	11-FEB-2004 14:09:57	Dark	38.500	46	Del Vel	1.9540	10600.	77	10199	No
304	GOM_NL__2PRFIN20040211_141222_000000402024_00125_10199_1541.N1	11-FEB-2004 14:12:22	Straylight	40.000	34	Gam2Vel	1.7930	23000.	80	10199	No
305	GOM_NL__2PRFIN20040211_141426_000000412024_00125_10199_1542.N1	11-FEB-2004 14:14:26	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	10199	No
306	GOM_NL__2PRFIN20040211_141542_000000452024_00125_10199_1543.N1	11-FEB-2004 14:15:42	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	10199	No
307	GOM_NL__2PRFIN20040211_141748_000000422024_00125_10199_1544.N1	11-FEB-2004 14:17:48	Straylight	42.000	88	31Eta CMa	2.4480	20000.	84	10199	No
308	GOM_NL__2PRFIN20040211_173334_000000392024_00127_10201_1538.N1	11-FEB-2004 17:33:34	Dark	38.500	34	Gam2Vel	1.7930	23000.	77	10201	Yes
309	GOM_NL__2PRFIN20040211_173538_000000392024_00127_10201_1539.N1	11-FEB-2004 17:35:38	Straylight	39.000	70	Zet Pup	2.2460	39000.	78	10201	No
310	GOM_NL__2PRFIN20040211_173654_000000442024_00127_10201_1540.N1	11-FEB-2004 17:36:54	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	10201	No
311	GOM_NL__2PRFIN20040211_173900_000000442024_00127_10201_1541.N1	11-FEB-2004 17:39:00	Straylight	44.000	88	31Eta CMa	2.4480	20000.	88	10201	No
312	GOM_NL__2PRFIN20040211_174045_000000402024_00127_10201_1542.N1	11-FEB-2004 17:40:45	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	10201	No
313	GOM_NL__2PRFIN20040211_174402_000000592024_00127_10201_1543.N1	11-FEB-2004 17:44:02	Straylight	58.500	48	30Alp Hya	1.9770	4100.0	117	10201	No
314	GOM_NL__2PRFIN20040211_174826_000000462024_00127_10201_1544.N1	11-FEB-2004 17:48:26	Bright	45.500	8	10Alp CMi	0.40000	6500.0	91	10201	No
315	GOM_NL__2PRFIN20040211_175215_000000402024_00127_10201_1545.N1	11-FEB-2004 17:52:15	Bright	40.000	44	24Gam Gem	1.9280	11000.	80	10201	No
316	GOM_NL__2PRFIN20040211_175448_000000382024_00127_10201_1546.N1	11-FEB-2004 17:54:48	Bright	38.000	17	78Bet Gem	1.1610	4500.0	76	10201	No
317	GOM_NL__2PRFIN20040211_175836_000000392024_00127_10201_1547.N1	11-FEB-2004 17:58:36	Bright	38.500	107	37The Aur	2.6490	11000.	77	10201	No
318	GOM_NL__2PRFIN20040211_180035_000000392024_00127_10201_1548.N1	11-FEB-2004 18:00:35	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	10201	No
319	GOM_NL__2PRFIN20040211_180553_000000582024_00127_10201_1549.N1	11-FEB-2004 18:05:53	Bright	57.500	174	52Psi UMa	3.0040	4400.0	115	10201	No
320	GOM_NL__2PRFIN20040211_180815_000000482024_00127_10201_1550.N1	11-FEB-2004 18:08:15	Bright	48.000	36	50Alp UMa	1.8000	6300.0	96	10201	No
321	GOM_NL__2PRFIN20040211_180947_000000542024_00127_10201_1551.N1	11-FEB-2004 18:09:47	Bright	54.000	87	64Gam UMa	2.4330	11000.	108	10201	No
322	GOM_NL__2PRFIN20040211_181213_000000382024_00127_10201_1552.N1	11-FEB-2004 18:12:13	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	10201	No
323	GOM_NL__2PRFIN20040211_181437_000000422024_00127_10201_1553.N1	11-FEB-2004 18:14:37	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	10201	No
324	GOM_NL__2PRFIN20040211_181857_000000382024_00127_10201_1554.N1	11-FEB-2004 18:18:57	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	10201	No
325	GOM_NL__2PRFIN20040211_182303_000000392024_00127_10201_1555.N1	11-FEB-2004 18:23:03	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	10201	No
326	GOM_NL__2PRFIN20040211_182446_000000362024_00127_10201_1556.N1	11-FEB-2004 18:24:46	Bright	36.000	144	18Del Cyg	2.8600	11000.	72	10201	No
327	GOM_NL__2PRFIN20040211_182706_000000412024_00127_10201_1557.N1	11-FEB-2004 18:27:06	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	10201	No
328	GOM_NL__2PRFIN20040211_183011_000000542024_00127_10201_1558.N1	11-FEB-2004 18:30:11	Bright	53.500	133	40Zet Her	2.8070	6000.0	107	10201	No
329	GOM_NL__2PRFIN20040211_183348_000000982024_00127_10201_1559.N1	11-FEB-2004 18:33:48	Twl_and_stray	97.500	67	5Alp CrB	2.2210	11000.	195	10201	No
330	GOM_NL__2PRFIN20040211_183720_000002552024_00127_10201_1560.N1	11-FEB-2004 18:37:20	Straylight	255.00	83		2.3780	11000.	510	10201	No
331	GOM_NL__2PRFIN20040211_184507_000000522024_00127_10201_1561.N1	11-FEB-2004 18:45:07	Dark	52.000	86	35Eta Oph	2.4300	10200.	104	10201	No
332	GOM_NL__2PRFIN20040211_184745_000000452024_00127_10201_1562.N1	11-FEB-2004 18:47:45	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	10201	No
333	GOM_NL__2PRFIN20040211_184943_000000402024_00127_10201_1563.N1	11-FEB-2004 18:49:43	Dark	40.000	25	35Lam Sco	1.6200	28000.	80	10201	No
334	GOM_NL__2PRFIN20040211_185103_000000452024_00127_10201_1564.N1	11-FEB-2004 18:51:03	Dark	45.000	40	The Sco	1.8590	7100.0	90	10201	No
335	GOM_NL__2PRFIN20040211_185251_000000392024_00127_10201_1565.N1	11-FEB-2004 18:52:51	Dark	39.000	147	Alp Ara	2.8770	26000.	78	10201	No
336	GOM_NL__2PRFIN20040211_185421_000000402024_00127_10201_1566.N1	11-FEB-2004 18:54:21	Dark	40.000	141	Bet Ara	2.8400	4600.0	80	10201	No
337	GOM_NL__2PRFIN20040211_185821_000000482024_00128_10202_1538.N1	11-FEB-2004 18:58:21	Dark	47.500	109	Bet Lup	2.6770	26000.	95	10202	No

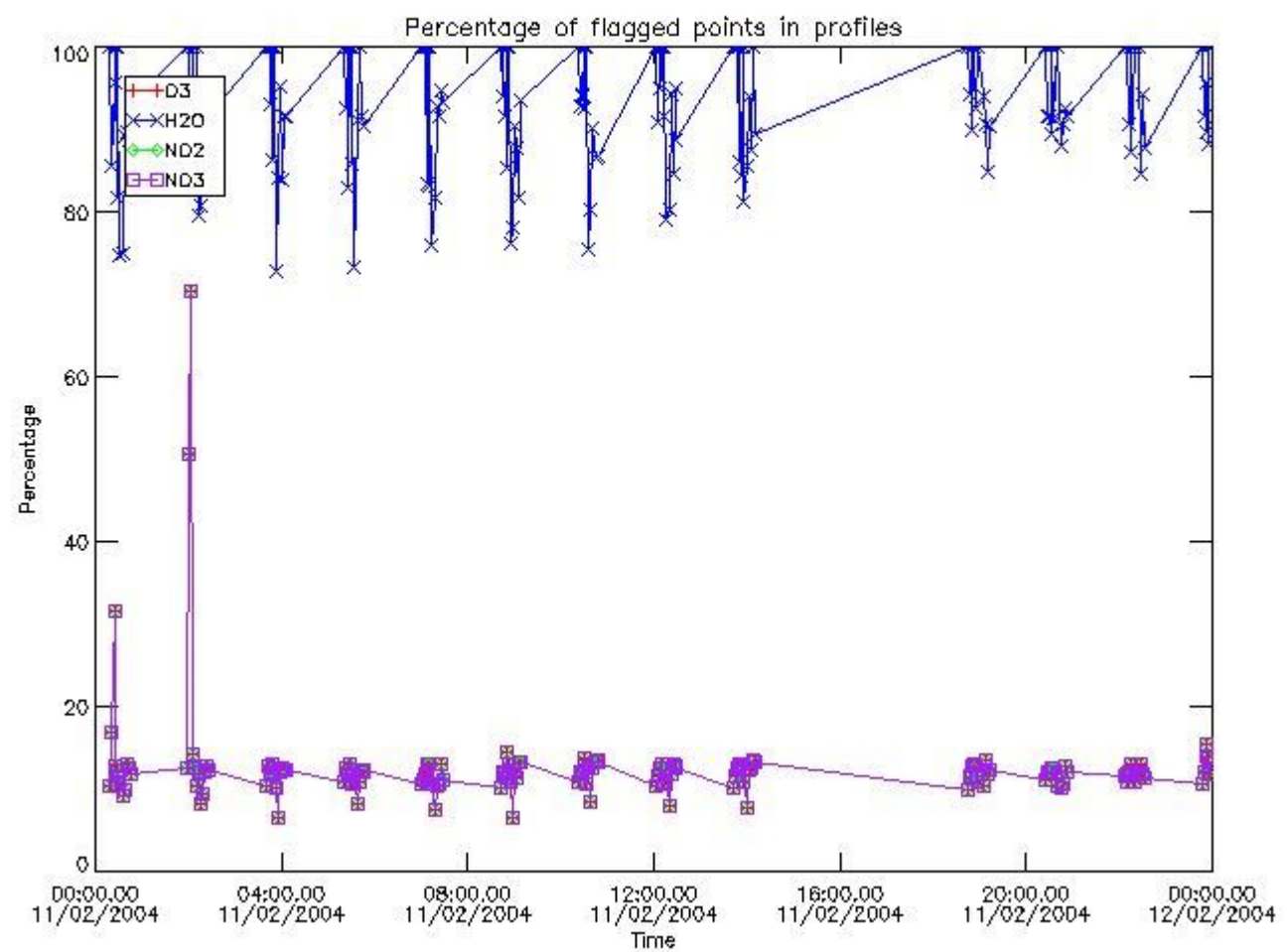
338	GOM_NL__2PRFIN20040211_190447_000000502024_00128_10202_1539.N1	11-FEB-2004 19:04:47	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	10202	No
339	GOM_NL__2PRFIN20040211_190732_000000382024_00128_10202_1540.N1	11-FEB-2004 19:07:32	Dark	38.000	29	Bet Car	1.6720	10200.	76	10202	No
340	GOM_NL__2PRFIN20040211_191006_000000442024_00128_10202_1541.N1	11-FEB-2004 19:10:06	Dark	43.500	71	lot Car	2.2460	7700.0	87	10202	No
341	GOM_NL__2PRFIN20040211_191145_000000412024_00128_10202_1542.N1	11-FEB-2004 19:11:45	Dark	41.000	46	Del Vel	1.9540	10600.	82	10202	No
342	GOM_NL__2PRFIN20040211_191411_000000412024_00128_10202_1543.N1	11-FEB-2004 19:14:11	Straylight	41.000	34	Gam2Vel	1.7930	23000.	82	10202	No
343	GOM_NL__2PRFIN20040211_191615_000000412024_00128_10202_1544.N1	11-FEB-2004 19:16:15	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	10202	No
344	GOM_NL__2PRFIN20040211_191730_000000472024_00128_10202_1545.N1	11-FEB-2004 19:17:30	Straylight	46.500	117	Pl Pup	2.7060	3800.0	93	10202	No
345	GOM_NL__2PRFIN20040211_191936_000000432024_00128_10202_1546.N1	11-FEB-2004 19:19:36	Straylight	42.500	88	31Eta CMa	2.4480	20000.	85	10202	No
346	GOM_NL__2PRFIN20040211_192121_000000402024_00128_10202_1547.N1	11-FEB-2004 19:21:21	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	10202	No
347	GOM_NL__2PRFIN20040211_192438_000000562024_00128_10202_1548.N1	11-FEB-2004 19:24:38	Straylight	56.000	48	30Alp Hya	1.9770	4100.0	112	10202	No
348	GOM_NL__2PRFIN20040211_192902_000000502024_00128_10202_1549.N1	11-FEB-2004 19:29:02	Bright	49.500	8	10Alp CMi	0.40000	6500.0	99	10202	No
349	GOM_NL__2PRFIN20040211_193252_000000392024_00128_10202_1550.N1	11-FEB-2004 19:32:52	Bright	39.000	44	24Gam Gem	1.9280	11000.	78	10202	No
350	GOM_NL__2PRFIN20040211_193524_000000392024_00128_10202_1551.N1	11-FEB-2004 19:35:24	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	10202	No
351	GOM_NL__2PRFIN20040211_193913_000000382024_00128_10202_1552.N1	11-FEB-2004 19:39:13	Bright	37.500	107	37The Aur	2.6490	11000.	75	10202	No
352	GOM_NL__2PRFIN20040211_194112_000000372024_00128_10202_1553.N1	11-FEB-2004 19:41:12	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	10202	No
353	GOM_NL__2PRFIN20040211_194627_000000582024_00128_10202_1554.N1	11-FEB-2004 19:46:27	Bright	58.000	174	52Psi UMa	3.0040	4400.0	116	10202	No
354	GOM_NL__2PRFIN20040211_194850_000000472024_00128_10202_1555.N1	11-FEB-2004 19:48:50	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	10202	No
355	GOM_NL__2PRFIN20040211_195022_000000532024_00128_10202_1556.N1	11-FEB-2004 19:50:22	Bright	53.000	87	64Gam UMa	2.4330	11000.	106	10202	No
356	GOM_NL__2PRFIN20040211_195249_000000372024_00128_10202_1557.N1	11-FEB-2004 19:52:49	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	10202	No
357	GOM_NL__2PRFIN20040211_195513_000000422024_00128_10202_1558.N1	11-FEB-2004 19:55:13	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	10202	No
358	GOM_NL__2PRFIN20040211_195934_000000382024_00128_10202_1559.N1	11-FEB-2004 19:59:34	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	10202	No
359	GOM_NL__2PRFIN20040211_200338_000000402024_00128_10202_1560.N1	11-FEB-2004 20:03:38	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	10202	No
360	GOM_NL__2PRFIN20040211_200523_000000352024_00128_10202_1561.N1	11-FEB-2004 20:05:23	Bright	35.000	144	18Del Cyg	2.8600	11000.	70	10202	No
361	GOM_NL__2PRFIN20040211_200742_000000372024_00128_10202_1562.N1	11-FEB-2004 20:07:42	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	10202	No
362	GOM_NL__2PRFIN20040211_201046_000000542024_00128_10202_1563.N1	11-FEB-2004 20:10:46	Bright	54.000	133	40Zet Her	2.8070	6000.0	108	10202	No
363	GOM_NL__2PRFIN20040211_201424_000000952024_00128_10202_1564.N1	11-FEB-2004 20:14:24	Twilight_stray	95.000	67	5Alp CrB	2.2210	11000.	190	10202	No
364	GOM_NL__2PRFIN20040211_201759_0000002552024_00128_10202_1565.N1	11-FEB-2004 20:17:59	Straylight	255.00	83		2.3780	11000.	510	10202	No
365	GOM_NL__2PRFIN20040211_202544_000000462024_00128_10202_1566.N1	11-FEB-2004 20:25:44	Dark	46.000	86	35Eta Oph	2.4300	10200.	92	10202	No
366	GOM_NL__2PRFIN20040211_202822_000000432024_00128_10202_1567.N1	11-FEB-2004 20:28:22	Dark	42.500	38	20Eps Sgr	1.8360	11000.	85	10202	No
367	GOM_NL__2PRFIN20040211_203019_000000432024_00128_10202_1568.N1	11-FEB-2004 20:30:19	Dark	42.500	25	35Lam Sco	1.6200	28000.	85	10202	No
368	GOM_NL__2PRFIN20040211_203139_000000432024_00128_10202_1569.N1	11-FEB-2004 20:31:39	Dark	42.500	40	The Sco	1.8590	7100.0	85	10202	No
369	GOM_NL__2PRFIN20040211_203328_000000412024_00128_10202_1570.N1	11-FEB-2004 20:33:28	Dark	40.500	147	Alp Ara	2.8770	26000.	81	10202	No
370	GOM_NL__2PRFIN20040211_203457_000000412024_00128_10202_1571.N1	11-FEB-2004 20:34:57	Dark	41.000	141	Bet Ara	2.8400	4600.0	82	10202	No
371	GOM_NL__2PRFIN20040211_203858_000000492024_00129_10203_1538.N1	11-FEB-2004 20:38:58	Dark	49.000	109	Bet Lup	2.6770	26000.	98	10203	No
372	GOM_NL__2PRFIN20040211_204523_000000512024_00129_10203_1539.N1	11-FEB-2004 20:45:23	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	10203	No
373	GOM_NL__2PRFIN20040211_204808_000000482024_00129_10203_1540.N1	11-FEB-2004 20:48:08	Dark	48.000	29	Bet Car	1.6720	10200.	96	10203	No
374	GOM_NL__2PRFIN20040211_205042_000000402024_00129_10203_1541.N1	11-FEB-2004 20:50:42	Dark	40.000	71	lot Car	2.2460	7700.0	80	10203	No
375	GOM_NL__2PRFIN20040211_205222_000000422024_00129_10203_1542.N1	11-FEB-2004 20:52:22	Dark	42.000	46	Del Vel	1.9540	10600.	84	10203	No
376	GOM_NL__2PRFIN20040211_205446_000000412024_00129_10203_1543.N1	11-FEB-2004 20:54:46	Straylight	40.500	34	Gam2Vel	1.7930	23000.	81	10203	No
377	GOM_NL__2PRFIN20040211_205650_000000412024_00129_10203_1544.N1	11-FEB-2004 20:56:50	Straylight	41.000	70	Zet Pup	2.2460	39000.	82	10203	No
378	GOM_NL__2PRFIN20040211_205806_000000422024_00129_10203_1545.N1	11-FEB-2004 20:58:06	Straylight	41.500	117	Pl Pup	2.7060	3800.0	83	10203	No
379	GOM_NL__2PRFIN20040211_210012_000000412024_00129_10203_1546.N1	11-FEB-2004 21:00:12	Straylight	41.000	88	31Eta CMa	2.4480	20000.	82	10203	No
380	GOM_NL__2PRFIN20040211_210157_000000402024_00129_10203_1547.N1	11-FEB-2004 21:01:57	Straylight	39.500	179	24Omi2CMa	3.0320	24000.	79	10203	No
381	GOM_NL__2PRFIN20040211_210514_000000542024_00129_10203_1548.N1	11-FEB-2004 21:05:14	Straylight	53.500	48	30Alp Hya	1.9770	4100.0	107	10203	No
382	GOM_NL__2PRFIN20040211_210938_000000522024_00129_10203_1549.N1	11-FEB-2004 21:09:38	Bright	52.000	8	10Alp CMi	0.40000	6500.0	104	10203	No
383	GOM_NL__2PRFIN20040211_211328_000000392024_00129_10203_1550.N1	11-FEB-2004 21:13:28	Bright	39.000	44	24Gam Gem	1.9280	11000.	78	10203	No
384	GOM_NL__2PRFIN20040211_211600_000000412024_00129_10203_1551.N1	11-FEB-2004 21:16:00	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	10203	No
385	GOM_NL__2PRFIN20040211_211949_000000382024_00129_10203_1552.N1	11-FEB-2004 21:19:49	Bright	38.000	107	37The Aur	2.6490	11000.	76	10203	No
386	GOM_NL__2PRFIN20040211_212148_000000382024_00129_10203_1553.N1	11-FEB-2004 21:21:48	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	10203	No
387	GOM_NL__2PRFIN20040211_212702_000000582024_00129_10203_1554.N1	11-FEB-2004 21:27:02	Bright	57.500	174	52Psi UMa	3.0040	4400.0	115	10203	No
388	GOM_NL__2PRFIN20040211_212926_000000472024_00129_10203_1555.N1	11-FEB-2004 21:29:26	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	10203	No
389	GOM_NL__2PRFIN20040211_213056_000000542024_00129_10203_1556.N1	11-FEB-2004 21:30:56	Bright	54.000	87	64Gam UMa	2.4330	11000.	108	10203	No
390	GOM_NL__2PRFIN20040211_213325_000000392024_00129_10203_1557.N1	11-FEB-2004 21:33:25	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	10203	No
391	GOM_NL__2PRFIN20040211_213548_000000392024_00129_10203_1558.N1	11-FEB-2004 21:35:48	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	10203	No
392	GOM_NL__2PRFIN20040211_214009_000000352024_00129_10203_1559.N1	11-FEB-2004 21:40:09	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	10203	No
393	GOM_NL__2PRFIN20040211_214414_000000422024_00129_10203_1560.N1	11-FEB-2004 21:44:14	Bright	41.500	130	23Bet Dra	2.7990	5800.0	83	10203	No
394	GOM_NL__2PRFIN20040211_214559_000000372024_00129_10203_1561.N1	11-FEB-2004 21:45:59	Bright	36.500	144	18Del Cyg	2.8600	11000.	73	10203	No
395	GOM_NL__2PRFIN20040211_214818_000000402024_00129_10203_1562.N1	11-FEB-2004 21:48:18	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	10203	No
396	GOM_NL__2PRFIN20040211_215123_000000522024_00129_10203_1563.N1	11-FEB-2004 21:51:23	Bright	52.000	133	40Zet Her	2.8070	6000.0	104	10203	No

397	GOM_NL__2PRFIN20040211_215501_000000932024_00129_10203_1564.N1	11-FEB-2004 21:55:01	Twilight	93.000	67	5Alp CrB	2.2210	11000.	186	10203	No
398	GOM_NL__2PRFIN20040211_215838_000002552024_00129_10203_1565.N1	11-FEB-2004 21:58:38	Straylight	255.00	83		2.3780	11000.	510	10203	No
399	GOM_NL__2PRFIN20040211_220620_000000452024_00129_10203_1566.N1	11-FEB-2004 22:06:20	Dark	44.500	86	35Eta Oph	2.4300	10200.	89	10203	No
400	GOM_NL__2PRFIN20040211_220858_000000442024_00129_10203_1567.N1	11-FEB-2004 22:08:58	Dark	43.500	38	20Eps Sgr	1.8360	11000.	87	10203	No
401	GOM_NL__2PRFIN20040211_221055_000000472024_00129_10203_1568.N1	11-FEB-2004 22:10:55	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	10203	No
402	GOM_NL__2PRFIN20040211_221215_000000432024_00129_10203_1569.N1	11-FEB-2004 22:12:15	Dark	42.500	40	The Sco	1.8590	7100.0	85	10203	No
403	GOM_NL__2PRFIN20040211_221403_000000392024_00129_10203_1570.N1	11-FEB-2004 22:14:03	Dark	39.000	147	Alp Ara	2.8770	26000.	78	10203	No
404	GOM_NL__2PRFIN20040211_221533_000000442024_00129_10203_1571.N1	11-FEB-2004 22:15:33	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	10203	No
405	GOM_NL__2PRFIN20040211_221935_000000472024_00130_10204_1538.N1	11-FEB-2004 22:19:35	Dark	46.500	109	Bet Lup	2.6770	26000.	93	10204	No
406	GOM_NL__2PRFIN20040211_222559_000000432024_00130_10204_1539.N1	11-FEB-2004 22:25:59	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	10204	No
407	GOM_NL__2PRFIN20040211_222843_000000402024_00130_10204_1540.N1	11-FEB-2004 22:28:43	Dark	39.500	29	Bet Car	1.6720	10200.	79	10204	No
408	GOM_NL__2PRFIN20040211_223118_000000432024_00130_10204_1541.N1	11-FEB-2004 22:31:18	Dark	43.000	71	lot Car	2.2460	7700.0	86	10204	No
409	GOM_NL__2PRFIN20040211_223257_000000452024_00130_10204_1542.N1	11-FEB-2004 22:32:57	Dark	45.000	46	Del Vel	1.9540	10600.	90	10204	No
410	GOM_NL__2PRFIN20040211_223521_000000422024_00130_10204_1543.N1	11-FEB-2004 22:35:21	Straylight	42.000	34	Gam2Vel	1.7930	23000.	84	10204	No
411	GOM_NL__2PRFIN20040211_223724_000000442024_00130_10204_1544.N1	11-FEB-2004 22:37:24	Straylight	43.500	70	Zet Pup	2.2460	39000.	87	10204	No
412	GOM_NL__2PRFIN20040211_223842_000000452024_00130_10204_1545.N1	11-FEB-2004 22:38:42	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	10204	No
413	GOM_NL__2PRFIN20040211_224048_000000412024_00130_10204_1546.N1	11-FEB-2004 22:40:48	Straylight	40.500	88	31Eta CMa	2.4480	20000.	81	10204	No
414	GOM_NL__2PRFIN20040211_224232_000000422024_00130_10204_1547.N1	11-FEB-2004 22:42:32	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	10204	No
415	GOM_NL__2PRFIN20040211_224550_000000532024_00130_10204_1548.N1	11-FEB-2004 22:45:50	Straylight	52.500	48	30Alp Hya	1.9770	4100.0	105	10204	No
416	GOM_NL__2PRFIN20040211_225013_000000482024_00130_10204_1549.N1	11-FEB-2004 22:50:13	Bright	48.000	8	10Alp CMi	0.40000	6500.0	96	10204	No
417	GOM_NL__2PRFIN20040211_225404_000000392024_00130_10204_1550.N1	11-FEB-2004 22:54:04	Bright	38.500	44	24Gam Gem	1.9280	11000.	77	10204	No
418	GOM_NL__2PRFIN20040211_225635_000000412024_00130_10204_1551.N1	11-FEB-2004 22:56:35	Bright	41.000	17	78Bet Gem	1.1610	4500.0	82	10204	No
419	GOM_NL__2PRFIN20040211_230025_000000402024_00130_10204_1552.N1	11-FEB-2004 23:00:25	Bright	39.500	107	37The Aur	2.6490	11000.	79	10204	No
420	GOM_NL__2PRFIN20040211_230224_000000402024_00130_10204_1553.N1	11-FEB-2004 23:02:24	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	10204	No
421	GOM_NL__2PRFIN20040211_230737_000000542024_00130_10204_1554.N1	11-FEB-2004 23:07:37	Bright	53.500	174	52Psi UMa	3.0040	4400.0	107	10204	No
422	GOM_NL__2PRFIN20040211_231001_000000462024_00130_10204_1555.N1	11-FEB-2004 23:10:01	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	10204	No
423	GOM_NL__2PRFIN20040211_231131_000000522024_00130_10204_1556.N1	11-FEB-2004 23:11:31	Bright	52.000	87	64Gam UMa	2.4330	11000.	104	10204	No
424	GOM_NL__2PRFIN20040211_231400_000000372024_00130_10204_1557.N1	11-FEB-2004 23:14:00	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	10204	No
425	GOM_NL__2PRFIN20040211_231623_000000442024_00130_10204_1558.N1	11-FEB-2004 23:16:23	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	10204	No
426	GOM_NL__2PRFIN20040211_232045_000000392024_00130_10204_1559.N1	11-FEB-2004 23:20:45	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	10204	No
427	GOM_NL__2PRFIN20040211_232447_000000442024_00130_10204_1560.N1	11-FEB-2004 23:24:47	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	10204	No
428	GOM_NL__2PRFIN20040211_232634_000000372024_00130_10204_1561.N1	11-FEB-2004 23:26:34	Bright	36.500	144	18Del Cyg	2.8600	11000.	73	10204	No
429	GOM_NL__2PRFIN20040211_232853_000000382024_00130_10204_1562.N1	11-FEB-2004 23:28:53	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	10204	No
430	GOM_NL__2PRFIN20040211_233159_000000522024_00130_10204_1563.N1	11-FEB-2004 23:31:59	Bright	51.500	133	40Zet Her	2.8070	6000.0	103	10204	No
431	GOM_NL__2PRFIN20040211_233538_000000882024_00130_10204_1564.N1	11-FEB-2004 23:35:38	Twilight	88.000	67	5Alp CrB	2.2210	11000.	176	10204	No
432	GOM_NL__2PRFIN20040211_233917_000002552024_00130_10204_1565.N1	11-FEB-2004 23:39:17	Straylight	255.00	83		2.3780	11000.	510	10204	No
433	GOM_NL__2PRFIN20040211_234656_000000492024_00130_10204_1566.N1	11-FEB-2004 23:46:56	Dark	48.500	86	35Eta Oph	2.4300	10200.	97	10204	No
434	GOM_NL__2PRFIN20040211_234933_000000432024_00130_10204_1567.N1	11-FEB-2004 23:49:33	Dark	42.500	38	20Eps Sgr	1.8360	11000.	85	10204	No
435	GOM_NL__2PRFIN20040211_235130_000000462024_00130_10204_1568.N1	11-FEB-2004 23:51:30	Dark	46.000	25	35Lam Sco	1.6200	28000.	92	10204	No
436	GOM_NL__2PRFIN20040211_235251_000000442024_00130_10204_1569.N1	11-FEB-2004 23:52:51	Dark	43.500	40	The Sco	1.8590	7100.0	87	10204	No
437	GOM_NL__2PRFIN20040211_235439_000000412024_00130_10204_1570.N1	11-FEB-2004 23:54:39	Dark	41.000	147	Alp Ara	2.8770	26000.	82	10204	No
438	GOM_NL__2PRFIN20040211_235609_000000432024_00130_10204_1571.N1	11-FEB-2004 23:56:09	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	10204	No

3. Quality information per product

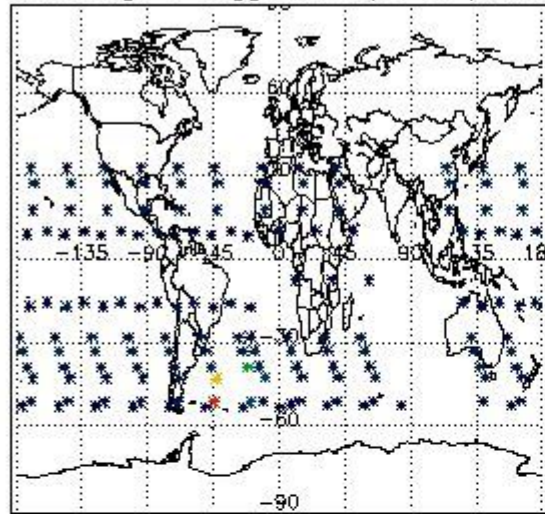
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

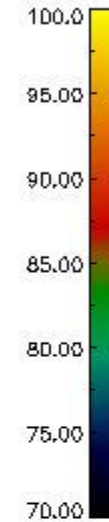
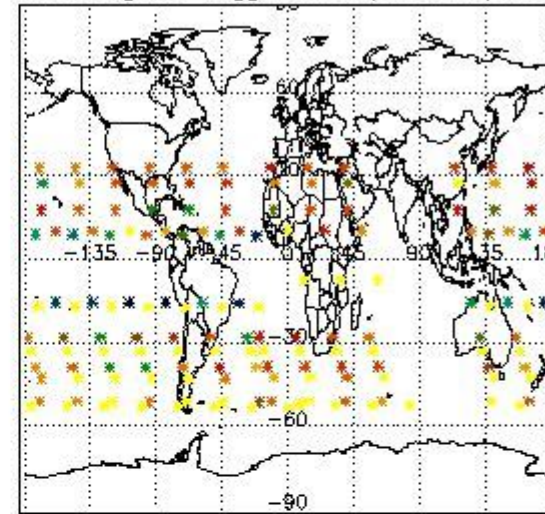


3.2 Plot quality information per product (world map)

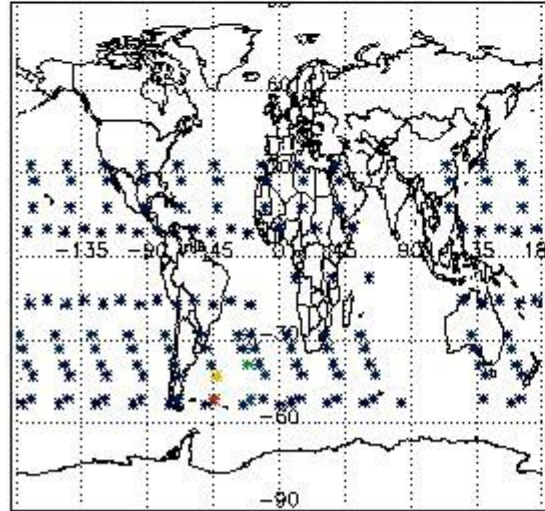
Percentage of flagged data per O3 profile



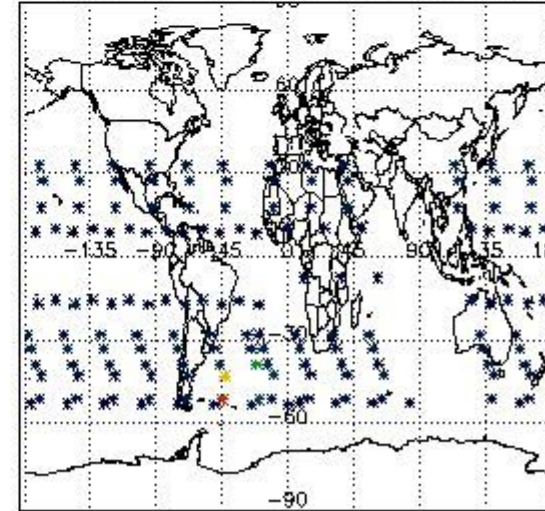
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

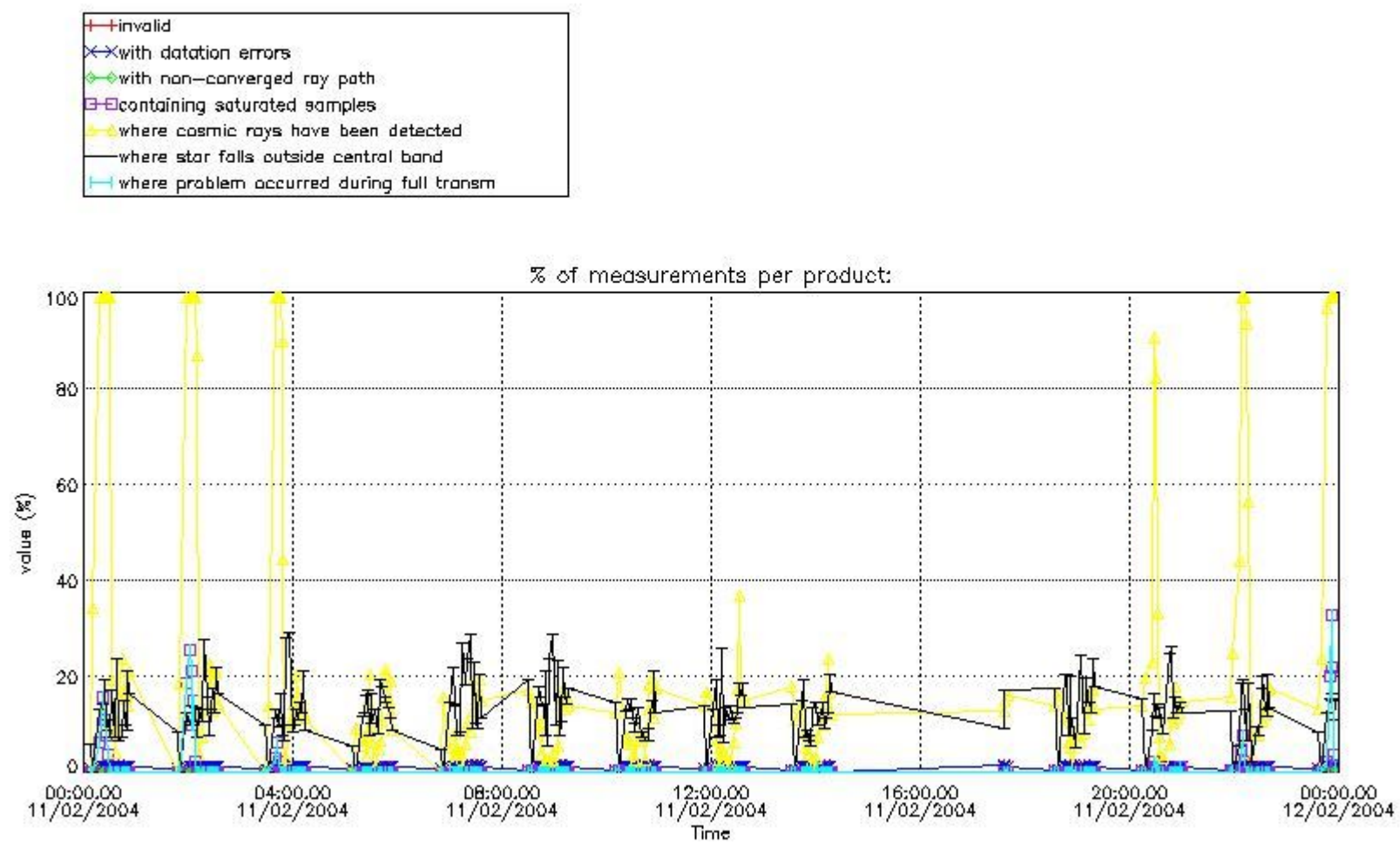


4. Level 1 quality information per product

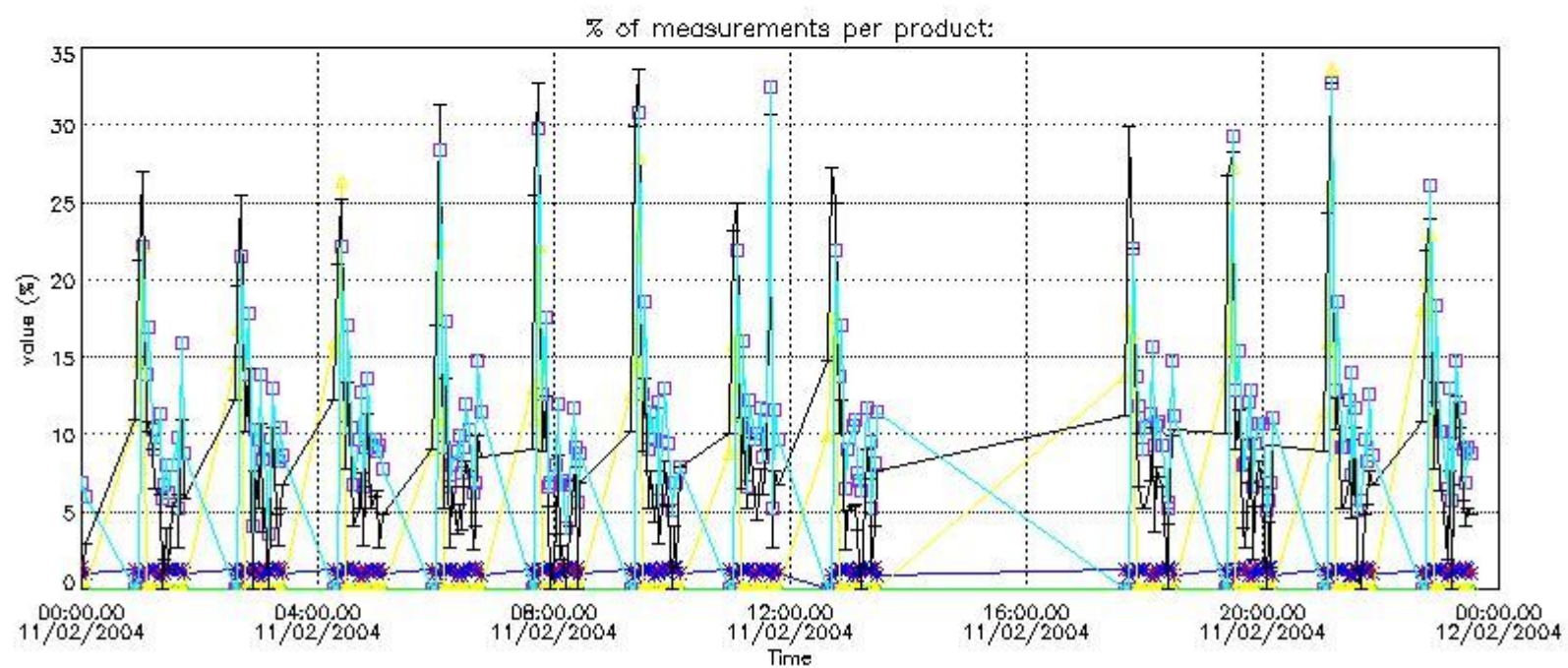
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

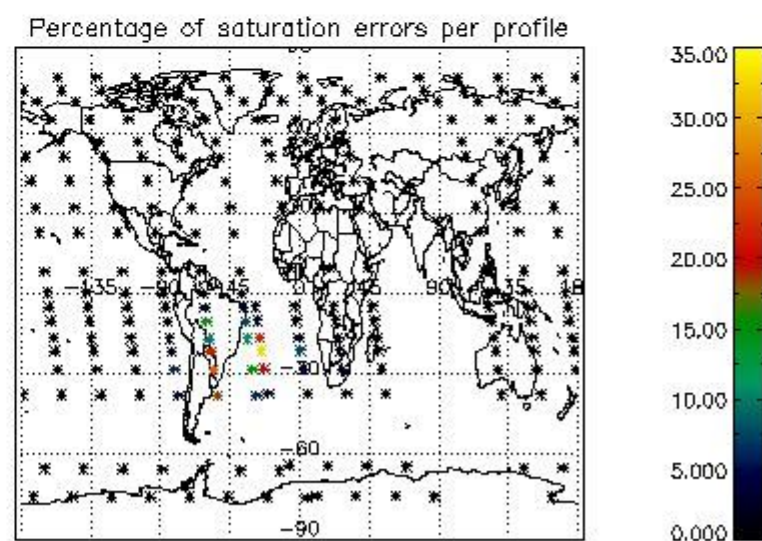
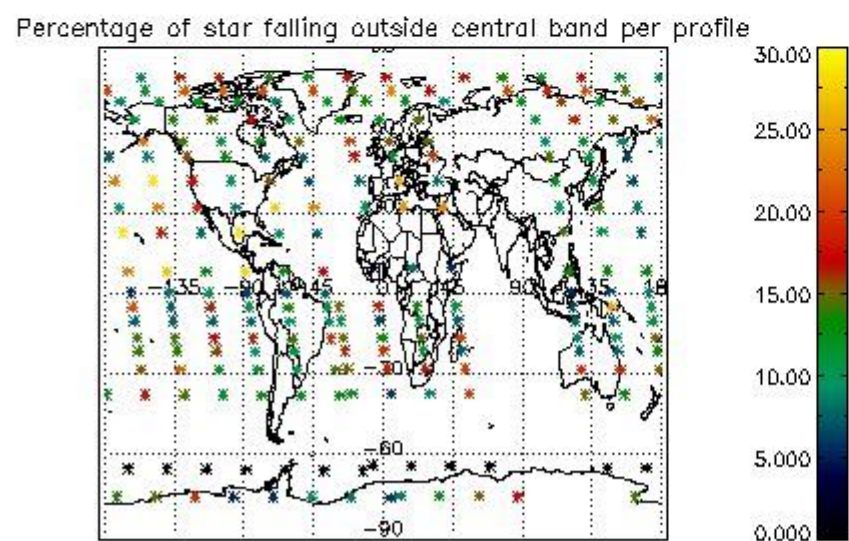
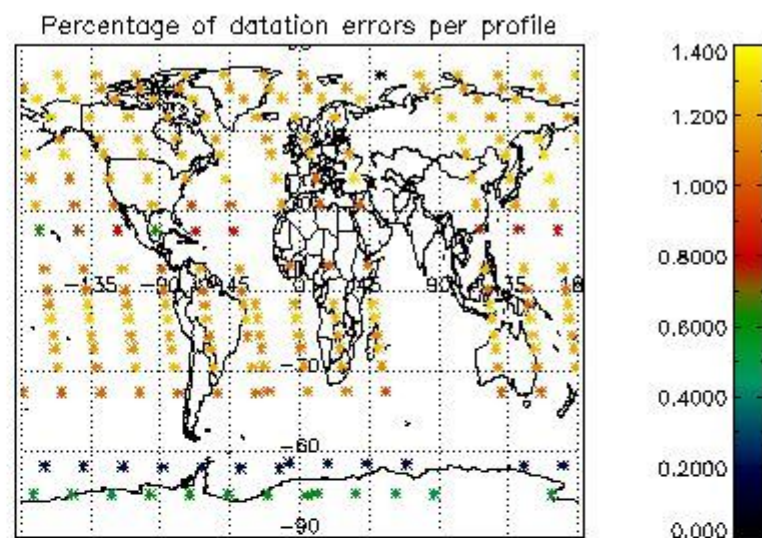
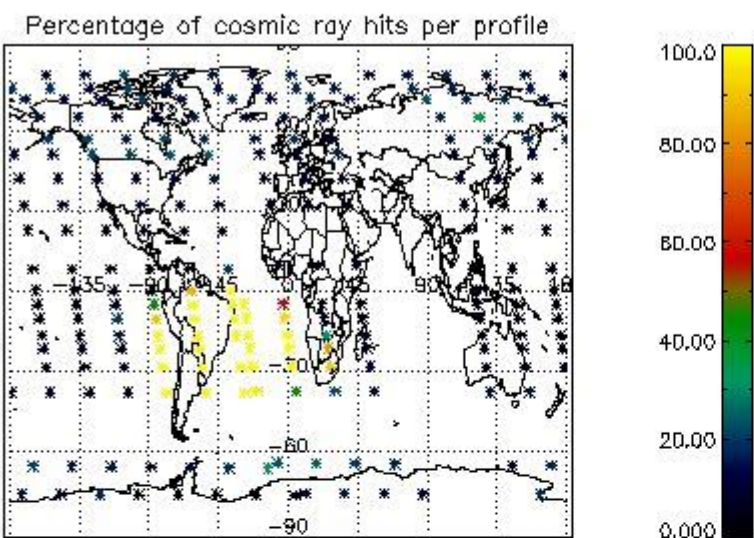


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

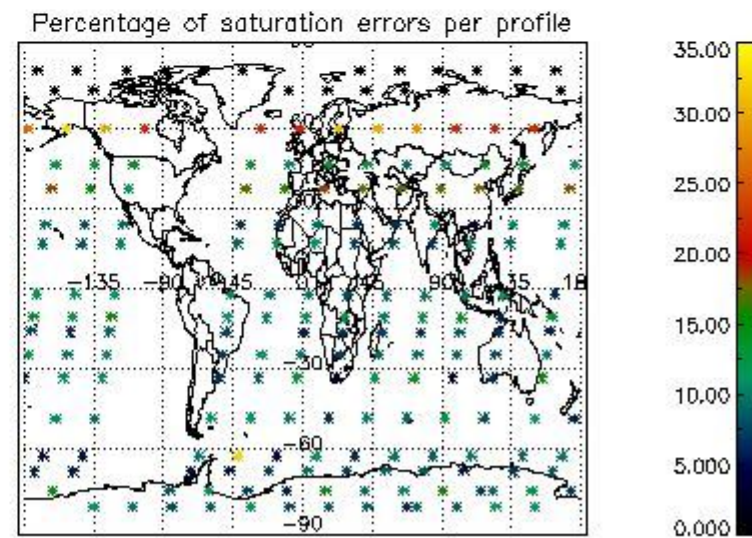
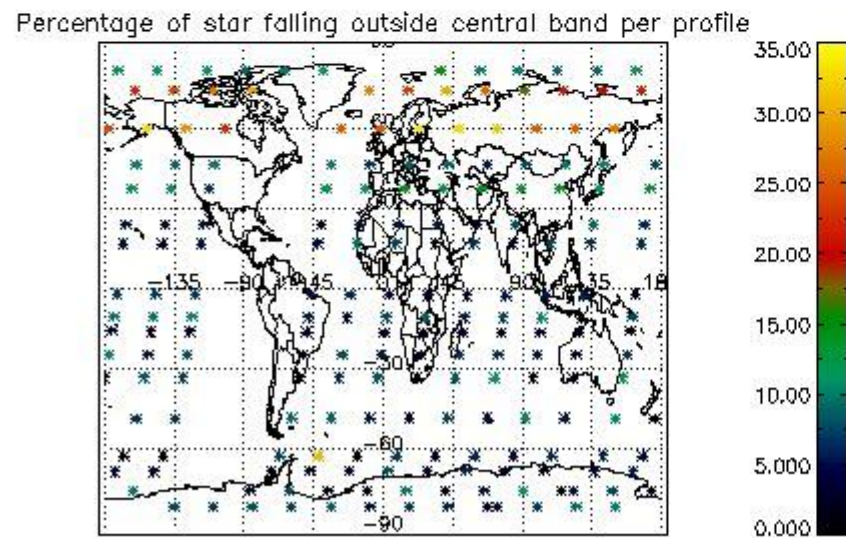
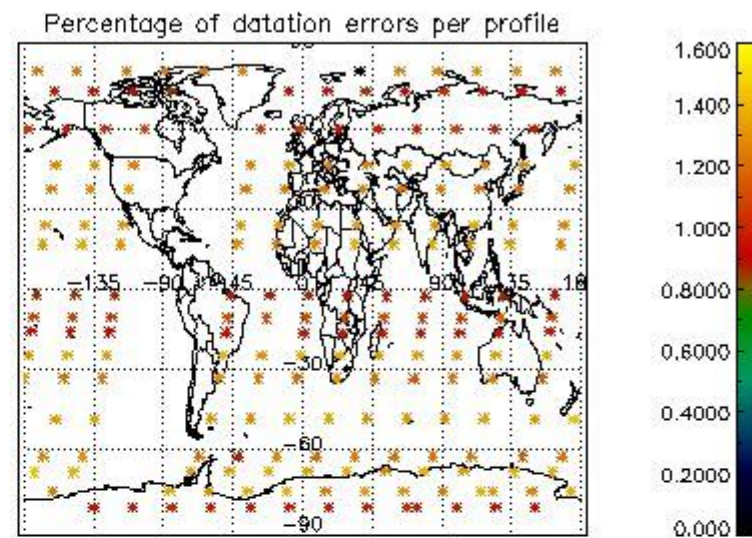
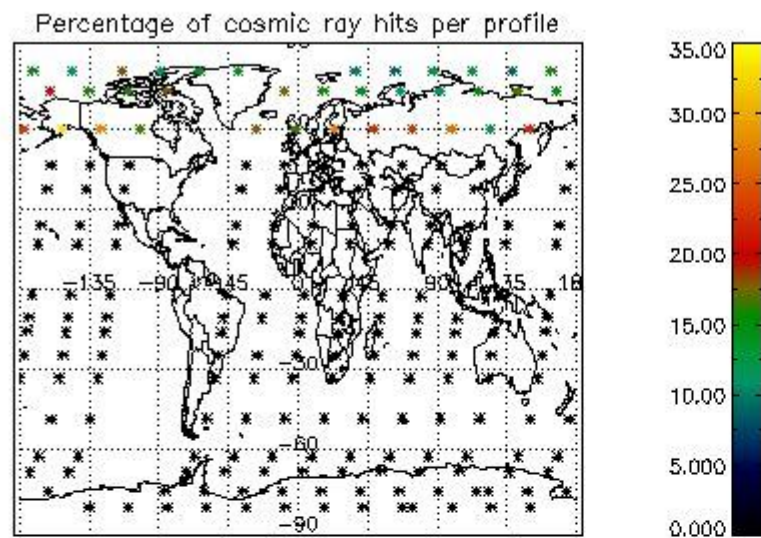


4.2 Plot quality information per product coming from level 1b processing (world map)

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

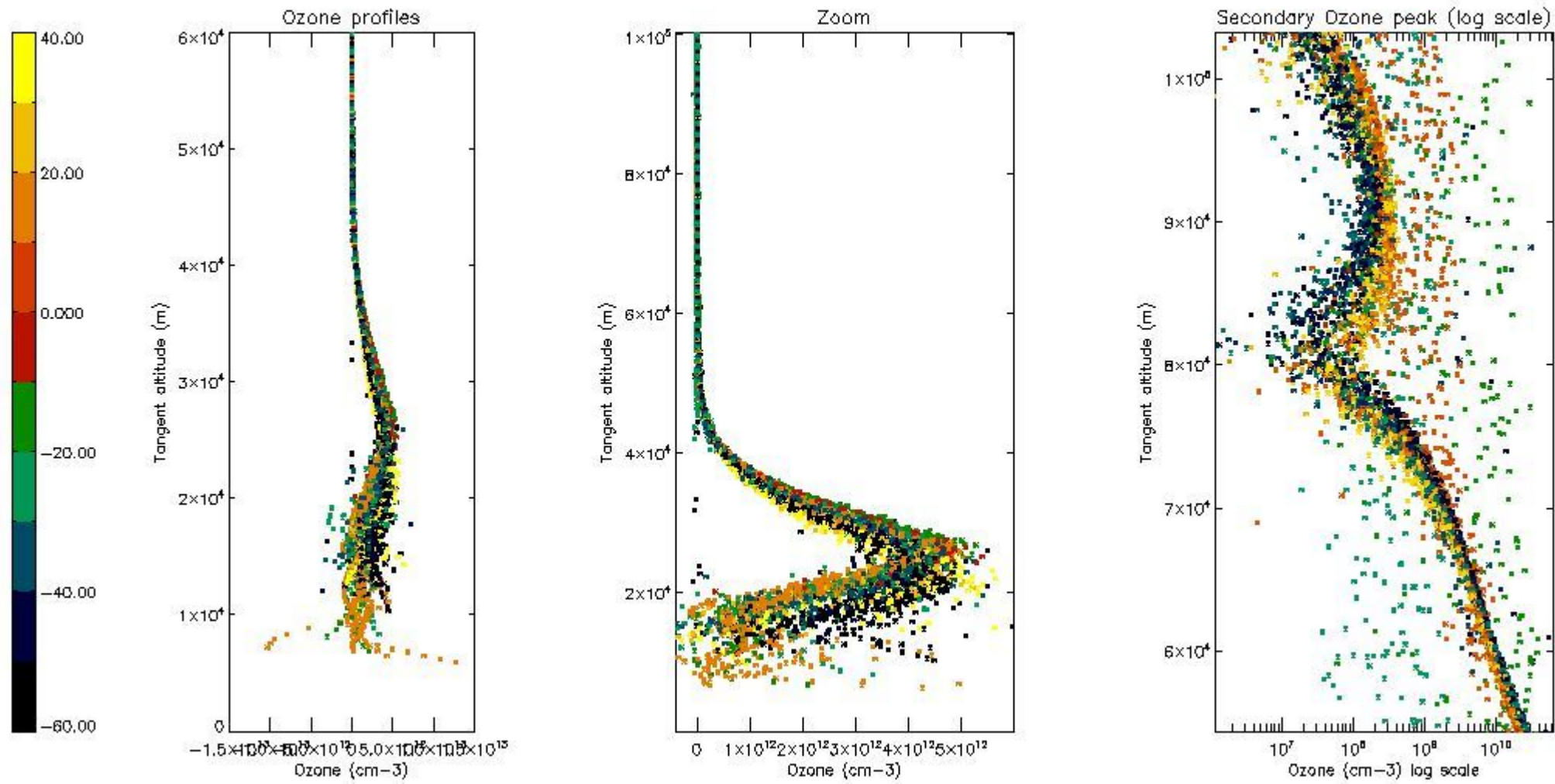
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	30
STD < 20	16

STD < 10	13
STD < 5	9

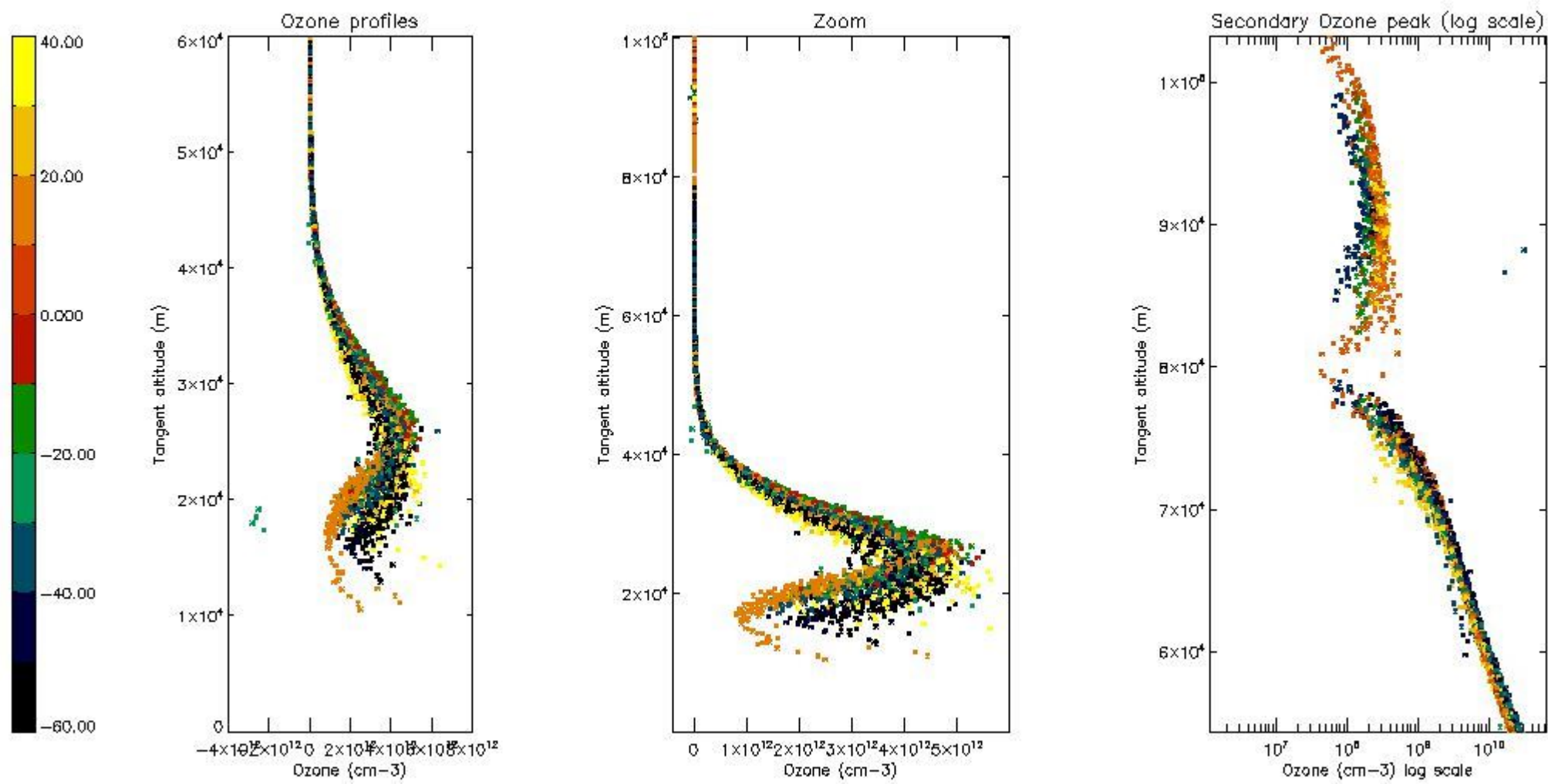
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



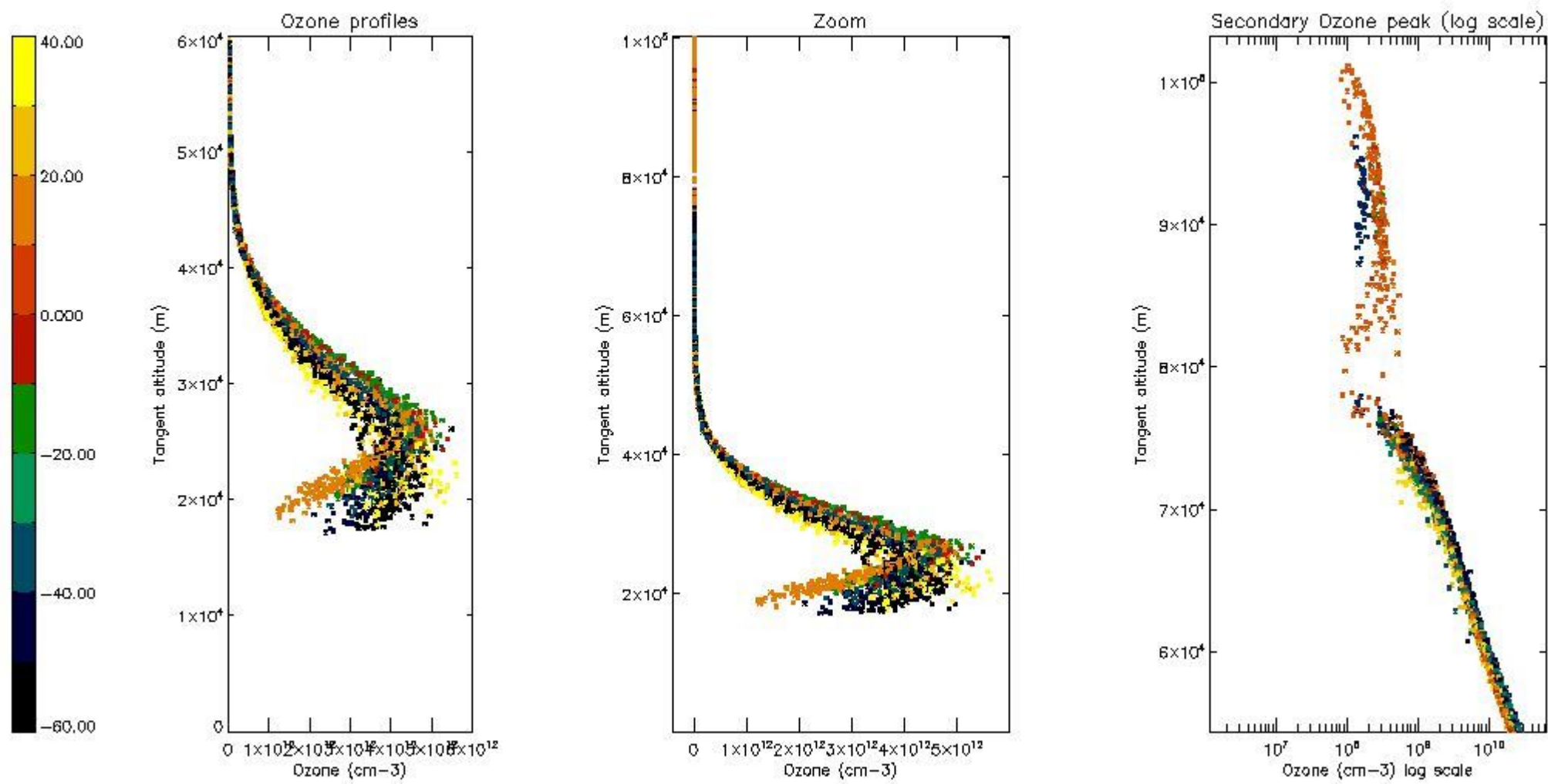
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



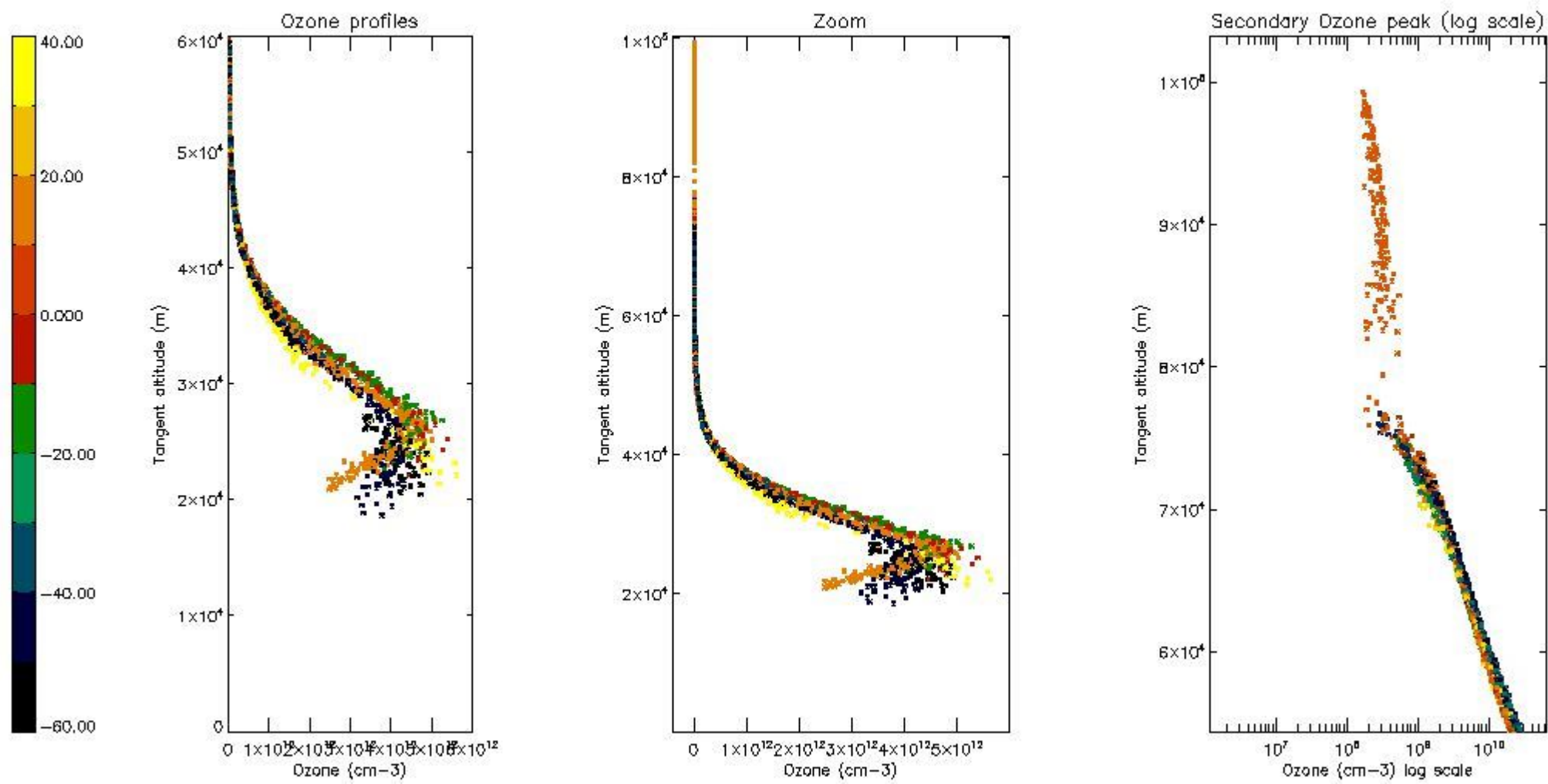
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



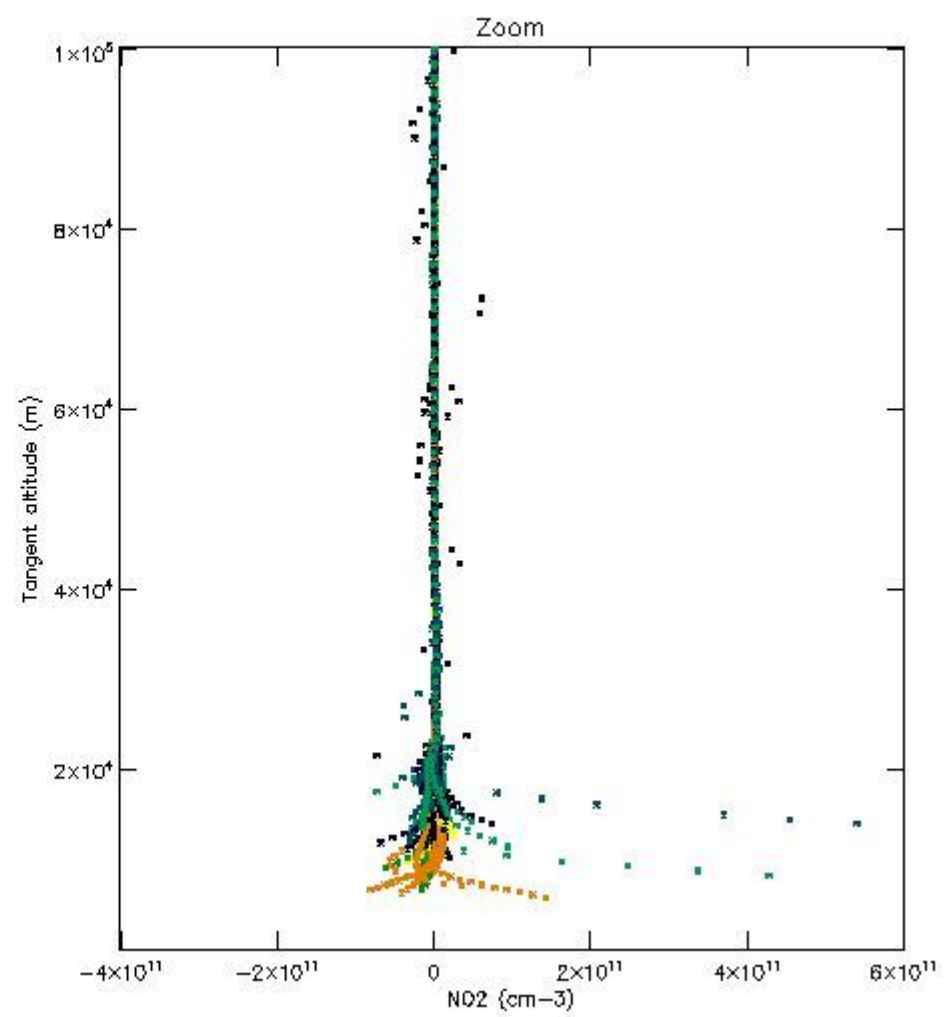
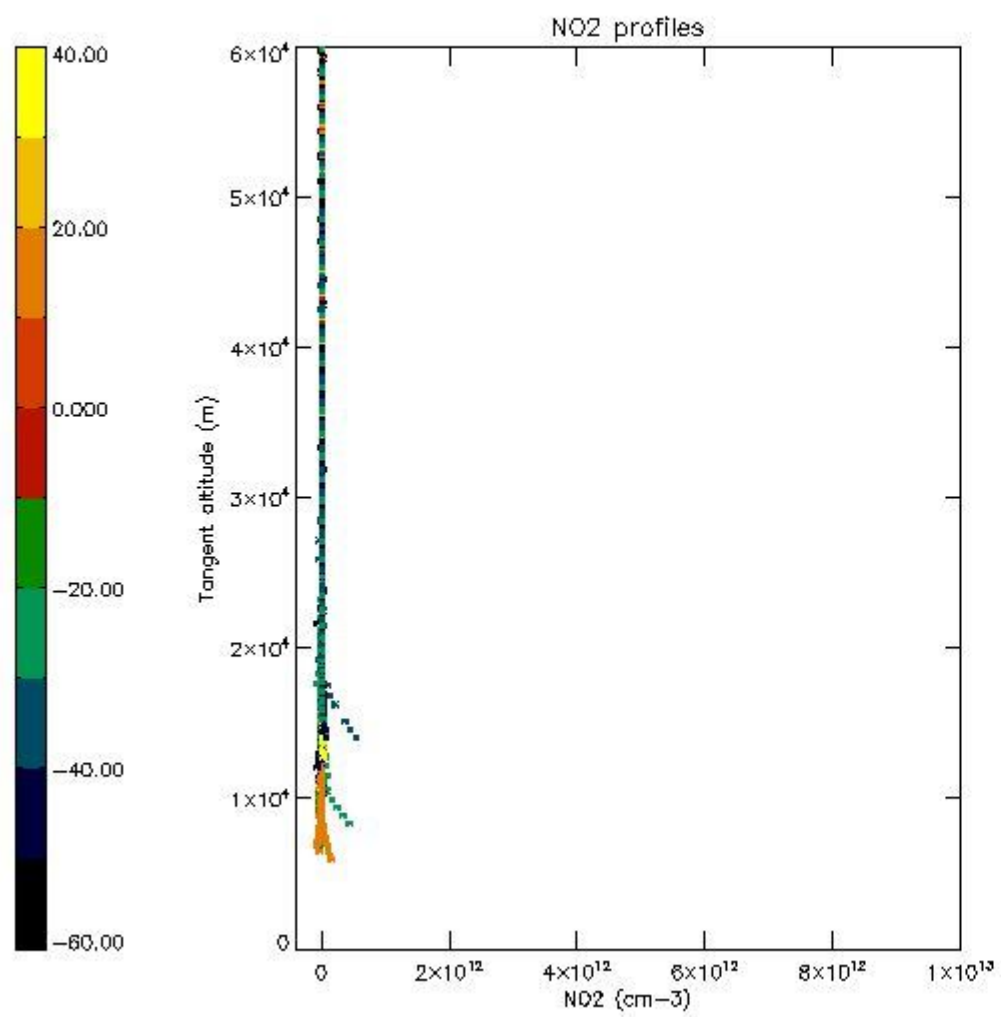
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



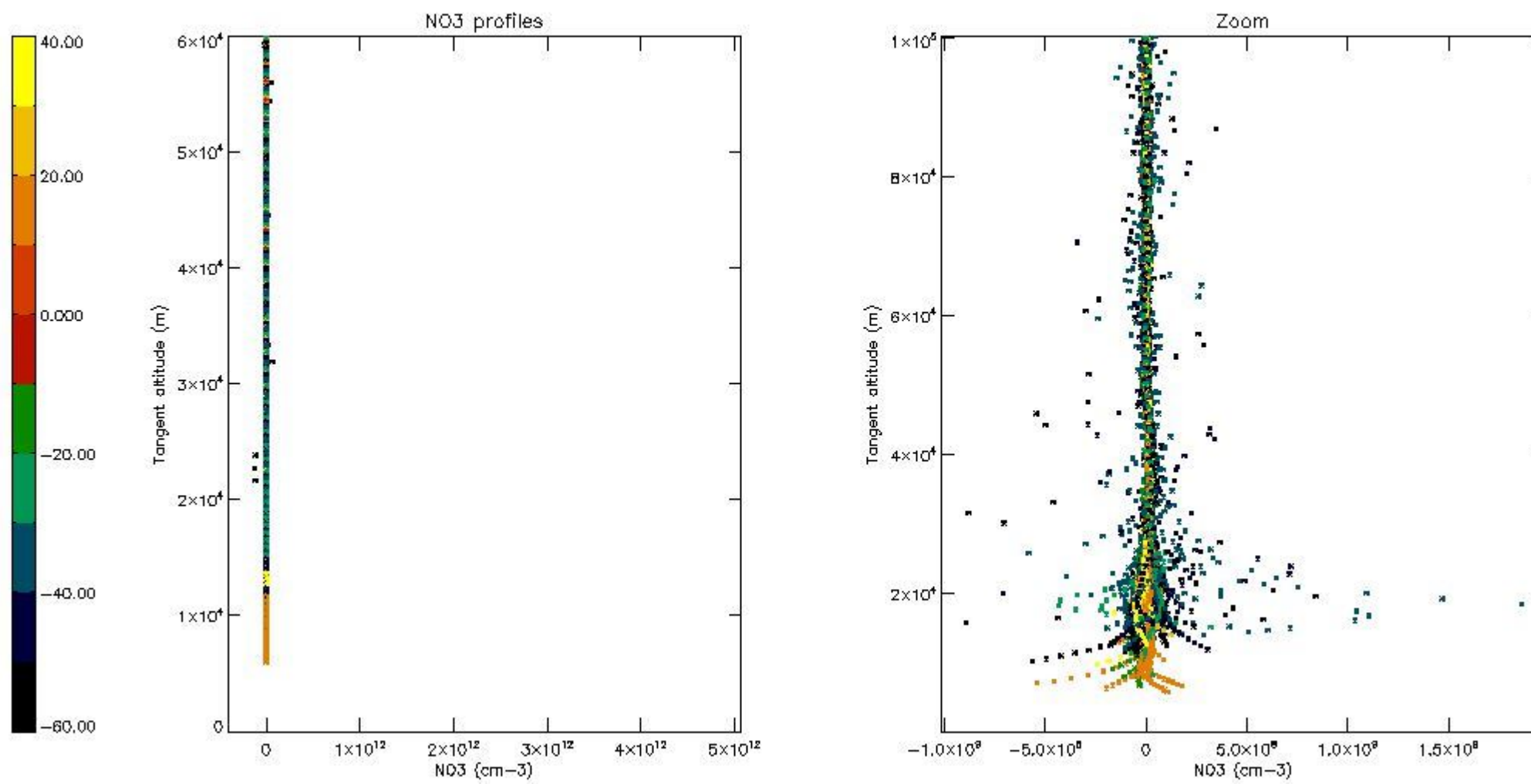
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

The colorbar represents the latitude.



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	11-FEB-2004 00:00:29
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	11-FEB-2004 00:00:29
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	11-FEB-2004 00:00:29

GOMOS Level 2 Daily Report

SUMMARY

[1. General Info](#)

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

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

[3.1 Plot of level 2 quality information per product \(time dependant\)](#)

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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 19:04:25
Data source version	GOMOS/6.01
Start time of products	11-02-2004 (11FEB2004 00:00:00)
Stop time of products	12-02-2004 (12FEB2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	438
Nb of prods with errors	1

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__2PRFIN20040211_000029_000000372024_00116_10190_1708.N1	11-FEB-2004 00:00:29	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	10190	No
2	GOM_NL__2PRFIN20040211_000333_000000512024_00116_10190_1709.N1	11-FEB-2004 00:03:33	Bright	50.500	133	40Zet Her	2.8070	6000.0	101	10190	No
3	GOM_NL__2PRFIN20040211_000705_000000842024_00116_10190_1710.N1	11-FEB-2004 00:07:05	Bright	83.500	67	5Alp CrB	2.2210	11000.	167	10190	No
4	GOM_NL__2PRFIN20040211_001015_000002552024_00116_10190_1711.N1	11-FEB-2004 00:10:15	Straylight	255.00	83		2.3780	11000.	510	10190	No
5	GOM_NL__2PRFIN20040211_001823_000000492024_00116_10190_1712.N1	11-FEB-2004 00:18:23	Dark	49.000	86	35Eta Oph	2.4300	10200.	98	10190	No
6	GOM_NL__2PRFIN20040211_002106_000000422024_00116_10190_1713.N1	11-FEB-2004 00:21:06	Dark	42.000	38	20Eps Sgr	1.8360	11000.	84	10190	No
7	GOM_NL__2PRFIN20040211_002422_000000472024_00116_10190_1714.N1	11-FEB-2004 00:24:22	Dark	46.500	40	The Sco	1.8590	7100.0	93	10190	No
8	GOM_NL__2PRFIN20040211_002611_000000402024_00116_10190_1715.N1	11-FEB-2004 00:26:11	Dark	40.000	147	Alp Ara	2.8770	26000.	80	10190	No
9	GOM_NL__2PRFIN20040211_002740_000000422024_00116_10190_1716.N1	11-FEB-2004 00:27:40	Dark	41.500	141	Bet Ara	2.8400	4600.0	83	10190	No
10	GOM_NL__2PRFIN20040211_002907_000000492024_00117_10191_1627.N1	11-FEB-2004 00:29:07	Dark	48.500	131	Gam Lup	2.8000	26000.	97	10191	No
11	GOM_NL__2PRFIN20040211_003123_000000442024_00117_10191_1628.N1	11-FEB-2004 00:31:23	Dark	44.000	43	Alp TrA	1.9100	4250.0	88	10191	No
12	GOM_NL__2PRFIN20040211_003523_000000612024_00117_10191_1629.N1	11-FEB-2004 00:35:23	Dark	60.500	54	5The Cen	2.0550	4500.0	121	10191	No
13	GOM_NL__2PRFIN20040211_003805_000000512024_00117_10191_1630.N1	11-FEB-2004 00:38:05	Dark	51.000	12	Alp1Cru	0.77500	30000.	102	10191	No
14	GOM_NL__2PRFIN20040211_004054_000000392024_00117_10191_1631.N1	11-FEB-2004 00:40:54	Dark	39.000	29	Bet Car	1.6720	10200.	78	10191	No
15	GOM_NL__2PRFIN20040211_004326_000000412024_00117_10191_1632.N1	11-FEB-2004 00:43:26	Dark	40.500	71	lot Car	2.2460	7700.0	81	10191	No
16	GOM_NL__2PRFIN20040211_004506_000000442024_00117_10191_1633.N1	11-FEB-2004 00:45:06	Dark	43.500	46	Del Vel	1.9540	10600.	87	10191	No
17	GOM_NL__2PRFIN20040211_004732_000000412024_00117_10191_1634.N1	11-FEB-2004 00:47:32	Straylight	40.500	34	Gam2Vel	1.7930	23000.	81	10191	No
18	GOM_NL__2PRFIN20040211_004937_000000402024_00117_10191_1635.N1	11-FEB-2004 00:49:37	Straylight	39.500	70	Zet Pup	2.2460	39000.	79	10191	No
19	GOM_NL__2PRFIN20040211_005053_000000452024_00117_10191_1636.N1	11-FEB-2004 00:50:53	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	10191	No
20	GOM_NL__2PRFIN20040211_005259_000000432024_00117_10191_1637.N1	11-FEB-2004 00:52:59	Straylight	42.500	88	31Eta CMa	2.4480	20000.	85	10191	No
21	GOM_NL__2PRFIN20040211_005443_000000412024_00117_10191_1638.N1	11-FEB-2004 00:54:43	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	10191	No
22	GOM_NL__2PRFIN20040211_005801_000000542024_00117_10191_1639.N1	11-FEB-2004 00:58:01	Straylight	54.000	48	30Alp Hya	1.9770	4100.0	108	10191	No
23	GOM_NL__2PRFIN20040211_010222_000000522024_00117_10191_1640.N1	11-FEB-2004 01:02:22	Bright	52.000	8	10Alp CMi	0.40000	6500.0	104	10191	No
24	GOM_NL__2PRFIN20040211_010613_000000402024_00117_10191_1641.N1	11-FEB-2004 01:06:13	Bright	39.500	44	24Gam Gem	1.9280	11000.	79	10191	No
25	GOM_NL__2PRFIN20040211_010847_000000422024_00117_10191_1642.N1	11-FEB-2004 01:08:47	Bright	41.500	17	78Bet Gem	1.1610	4500.0	83	10191	No
26	GOM_NL__2PRFIN20040211_011233_000000392024_00117_10191_1643.N1	11-FEB-2004 01:12:33	Bright	39.000	107	37The Aur	2.6490	11000.	78	10191	No
27	GOM_NL__2PRFIN20040211_011433_000000392024_00117_10191_1644.N1	11-FEB-2004 01:14:33	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	10191	No
28	GOM_NL__2PRFIN20040211_012005_000000582024_00117_10191_1645.N1	11-FEB-2004 01:20:05	Bright	57.500	174	52Psi UMa	3.0040	4400.0	115	10191	No
29	GOM_NL__2PRFIN20040211_012222_000000432024_00117_10191_1646.N1	11-FEB-2004 01:22:22	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	10191	No
30	GOM_NL__2PRFIN20040211_012358_000000522024_00117_10191_1647.N1	11-FEB-2004 01:23:58	Bright	52.000	87	64Gam UMa	2.4330	11000.	104	10191	No
31	GOM_NL__2PRFIN20040211_012612_000000382024_00117_10191_1648.N1	11-FEB-2004 01:26:12	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	10191	No
32	GOM_NL__2PRFIN20040211_012840_000000402024_00117_10191_1649.N1	11-FEB-2004 01:28:40	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	10191	No
33	GOM_NL__2PRFIN20040211_013254_000000382024_00117_10191_1650.N1	11-FEB-2004 01:32:54	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	10191	No
34	GOM_NL__2PRFIN20040211_013704_000000412024_00117_10191_1651.N1	11-FEB-2004 01:37:04	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	10191	No
35	GOM_NL__2PRFIN20040211_013843_000000382024_00117_10191_1652.N1	11-FEB-2004 01:38:43	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	10191	No
36	GOM_NL__2PRFIN20040211_014105_000000412024_00117_10191_1653.N1	11-FEB-2004 01:41:05	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	10191	No
37	GOM_NL__2PRFIN20040211_014410_000000512024_00117_10191_1654.N1	11-FEB-2004 01:44:10	Bright	51.000	133	40Zet Her	2.8070	6000.0	102	10191	No
38	GOM_NL__2PRFIN20040211_014742_000000852024_00117_10191_1655.N1	11-FEB-2004 01:47:42	Bright	85.000	67	5Alp CrB	2.2210	11000.	170	10191	No
39	GOM_NL__2PRFIN20040211_015054_000002552024_00117_10191_1656.N1	11-FEB-2004 01:50:54	Straylight	255.00	83		2.3780	11000.	510	10191	No
40	GOM_NL__2PRFIN20040211_015859_000000492024_00117_10191_1657.N1	11-FEB-2004 01:58:59	Dark	48.500	86	35Eta Oph	2.4300	10200.	97	10191	No
41	GOM_NL__2PRFIN20040211_020142_000000412024_00117_10191_1658.N1	11-FEB-2004 02:01:42	Dark	41.000	38	20Eps Sgr	1.8360	11000.	82	10191	No
42	GOM_NL__2PRFIN20040211_020337_000000432024_00117_10191_1659.N1	11-FEB-2004 02:03:37	Dark	42.500	25	35Lam Sco	1.6200	28000.	85	10191	No

43	GOM_NL__2PRFIN20040211_020456_000000472024_00117_10191_1660.N1	11-FEB-2004 02:04:56	Dark	46.500	40	The Sco	1.8590	7100.0	93	10191	No
44	GOM_NL__2PRFIN20040211_020647_000000412024_00117_10191_1661.N1	11-FEB-2004 02:06:47	Dark	40.500	147	Alp Ara	2.8770	26000.	81	10191	No
45	GOM_NL__2PRFIN20040211_020814_000000452024_00117_10191_1662.N1	11-FEB-2004 02:08:14	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	10191	No
46	GOM_NL__2PRFIN20040211_020944_000000492024_00118_10192_1625.N1	11-FEB-2004 02:09:44	Dark	49.000	131	Gam Lup	2.8000	26000.	98	10192	No
47	GOM_NL__2PRFIN20040211_021159_000000422024_00118_10192_1626.N1	11-FEB-2004 02:11:59	Dark	42.000	43	Alp TrA	1.9100	4250.0	84	10192	No
48	GOM_NL__2PRFIN20040211_021600_000000632024_00118_10192_1627.N1	11-FEB-2004 02:16:00	Dark	62.500	54	5The Cen	2.0550	4500.0	125	10192	No
49	GOM_NL__2PRFIN20040211_021841_000000542024_00118_10192_1628.N1	11-FEB-2004 02:18:41	Dark	54.000	12	Alp1Cru	0.77500	30000.	108	10192	No
50	GOM_NL__2PRFIN20040211_022130_000000422024_00118_10192_1629.N1	11-FEB-2004 02:21:30	Dark	42.000	29	Bet Car	1.6720	10200.	84	10192	No
51	GOM_NL__2PRFIN20040211_022402_000000402024_00118_10192_1630.N1	11-FEB-2004 02:24:02	Dark	40.000	71	lot Car	2.2460	7700.0	80	10192	No
52	GOM_NL__2PRFIN20040211_022542_000000422024_00118_10192_1631.N1	11-FEB-2004 02:25:42	Dark	41.500	46	Del Vel	1.9540	10600.	83	10192	No
53	GOM_NL__2PRFIN20040211_022808_000000432024_00118_10192_1632.N1	11-FEB-2004 02:28:08	Straylight	43.000	34	Gam2Vel	1.7930	23000.	86	10192	No
54	GOM_NL__2PRFIN20040211_023013_000000412024_00118_10192_1633.N1	11-FEB-2004 02:30:13	Straylight	41.000	70	Zet Pup	2.2460	39000.	82	10192	No
55	GOM_NL__2PRFIN20040211_023129_000000462024_00118_10192_1634.N1	11-FEB-2004 02:31:29	Straylight	45.500	117	Pi Pup	2.7060	3800.0	91	10192	No
56	GOM_NL__2PRFIN20040211_023335_000000432024_00118_10192_1635.N1	11-FEB-2004 02:33:35	Straylight	42.500	88	31Eta CMa	2.4480	20000.	85	10192	No
57	GOM_NL__2PRFIN20040211_023519_000000412024_00118_10192_1636.N1	11-FEB-2004 02:35:19	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	10192	No
58	GOM_NL__2PRFIN20040211_023837_000000542024_00118_10192_1637.N1	11-FEB-2004 02:38:37	Straylight	53.500	48	30Alp Hya	1.9770	4100.0	107	10192	No
59	GOM_NL__2PRFIN20040211_024258_000000512024_00118_10192_1638.N1	11-FEB-2004 02:42:58	Bright	51.000	8	10Alp CMi	0.40000	6500.0	102	10192	No
60	GOM_NL__2PRFIN20040211_024649_000000402024_00118_10192_1639.N1	11-FEB-2004 02:46:49	Bright	39.500	44	24Gam Gem	1.9280	11000.	79	10192	No
61	GOM_NL__2PRFIN20040211_024923_000000422024_00118_10192_1640.N1	11-FEB-2004 02:49:23	Bright	42.000	17	78Bet Gem	1.1610	4500.0	84	10192	No
62	GOM_NL__2PRFIN20040211_025309_000000372024_00118_10192_1641.N1	11-FEB-2004 02:53:09	Bright	36.500	107	37The Aur	2.6490	11000.	73	10192	No
63	GOM_NL__2PRFIN20040211_025509_000000392024_00118_10192_1642.N1	11-FEB-2004 02:55:09	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	10192	No
64	GOM_NL__2PRFIN20040211_030040_000000572024_00118_10192_1643.N1	11-FEB-2004 03:00:40	Bright	57.000	174	52Psi UMa	3.0040	4400.0	114	10192	No
65	GOM_NL__2PRFIN20040211_030257_000000472024_00118_10192_1644.N1	11-FEB-2004 03:02:57	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	10192	No
66	GOM_NL__2PRFIN20040211_030433_000000542024_00118_10192_1645.N1	11-FEB-2004 03:04:33	Bright	53.500	87	64Gam UMa	2.4330	11000.	107	10192	No
67	GOM_NL__2PRFIN20040211_030648_000000392024_00118_10192_1646.N1	11-FEB-2004 03:06:48	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	10192	No
68	GOM_NL__2PRFIN20040211_030913_000000422024_00118_10192_1647.N1	11-FEB-2004 03:09:13	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	10192	No
69	GOM_NL__2PRFIN20040211_031331_000000392024_00118_10192_1648.N1	11-FEB-2004 03:13:31	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	10192	No
70	GOM_NL__2PRFIN20040211_031740_000000412024_00118_10192_1649.N1	11-FEB-2004 03:17:40	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	10192	No
71	GOM_NL__2PRFIN20040211_031921_000000362024_00118_10192_1650.N1	11-FEB-2004 03:19:21	Bright	36.000	144	18Del Cyg	2.8600	11000.	72	10192	No
72	GOM_NL__2PRFIN20040211_032141_000000392024_00118_10192_1651.N1	11-FEB-2004 03:21:41	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	10192	No
73	GOM_NL__2PRFIN20040211_032445_000000522024_00118_10192_1652.N1	11-FEB-2004 03:24:45	Bright	52.000	133	40Zet Her	2.8070	6000.0	104	10192	No
74	GOM_NL__2PRFIN20040211_032819_000000862024_00118_10192_1653.N1	11-FEB-2004 03:28:19	Bright	86.000	67	5Alp CrB	2.2210	11000.	172	10192	No
75	GOM_NL__2PRFIN20040211_033132_0000002552024_00118_10192_1654.N1	11-FEB-2004 03:31:32	Straylight	255.00	83		2.3780	11000.	510	10192	No
76	GOM_NL__2PRFIN20040211_033935_000000502024_00118_10192_1655.N1	11-FEB-2004 03:39:35	Dark	49.500	86	35Eta Oph	2.4300	10200.	99	10192	No
77	GOM_NL__2PRFIN20040211_034219_000000402024_00118_10192_1656.N1	11-FEB-2004 03:42:19	Dark	40.000	38	20Eps Sgr	1.8360	11000.	80	10192	No
78	GOM_NL__2PRFIN20040211_034413_000000432024_00118_10192_1657.N1	11-FEB-2004 03:44:13	Dark	42.500	25	35Lam Sco	1.6200	28000.	85	10192	No
79	GOM_NL__2PRFIN20040211_034535_000000432024_00118_10192_1658.N1	11-FEB-2004 03:45:35	Dark	43.000	40	The Sco	1.8590	7100.0	86	10192	No
80	GOM_NL__2PRFIN20040211_034723_000000392024_00118_10192_1659.N1	11-FEB-2004 03:47:23	Dark	39.000	147	Alp Ara	2.8770	26000.	78	10192	No
81	GOM_NL__2PRFIN20040211_034853_000000412024_00118_10192_1660.N1	11-FEB-2004 03:48:53	Dark	40.500	141	Bet Ara	2.8400	4600.0	81	10192	No
82	GOM_NL__2PRFIN20040211_035021_000000472024_00119_10193_1629.N1	11-FEB-2004 03:50:21	Dark	47.000	131	Gam Lup	2.8000	26000.	94	10193	No
83	GOM_NL__2PRFIN20040211_035236_000000502024_00119_10193_1630.N1	11-FEB-2004 03:52:36	Dark	50.000	43	Alp TrA	1.9100	4250.0	100	10193	No
84	GOM_NL__2PRFIN20040211_035637_000000802024_00119_10193_1631.N1	11-FEB-2004 03:56:37	Dark	79.500	54	5The Cen	2.0550	4500.0	159	10193	No
85	GOM_NL__2PRFIN20040211_035918_000000422024_00119_10193_1632.N1	11-FEB-2004 03:59:18	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	10193	No
86	GOM_NL__2PRFIN20040211_040206_000000412024_00119_10193_1633.N1	11-FEB-2004 04:02:06	Dark	40.500	29	Bet Car	1.6720	10200.	81	10193	No
87	GOM_NL__2PRFIN20040211_040439_000000422024_00119_10193_1634.N1	11-FEB-2004 04:04:39	Dark	41.500	71	lot Car	2.2460	7700.0	83	10193	No
88	GOM_NL__2PRFIN20040211_040619_000000422024_00119_10193_1635.N1	11-FEB-2004 04:06:19	Dark	41.500	46	Del Vel	1.9540	10600.	83	10193	No
89	GOM_NL__2PRFIN20040211_040844_000000422024_00119_10193_1636.N1	11-FEB-2004 04:08:44	Straylight	41.500	34	Gam2Vel	1.7930	23000.	83	10193	No
90	GOM_NL__2PRFIN20040211_041047_000000442024_00119_10193_1637.N1	11-FEB-2004 04:10:47	Straylight	44.000	70	Zet Pup	2.2460	39000.	88	10193	No
91	GOM_NL__2PRFIN20040211_041205_000000452024_00119_10193_1638.N1	11-FEB-2004 04:12:05	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	10193	No
92	GOM_NL__2PRFIN20040211_041410_000000402024_00119_10193_1639.N1	11-FEB-2004 04:14:10	Straylight	40.000	88	31Eta CMa	2.4480	20000.	80	10193	No
93	GOM_NL__2PRFIN20040211_041555_000000412024_00119_10193_1640.N1	11-FEB-2004 04:15:55	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	10193	No
94	GOM_NL__2PRFIN20040211_041914_000000532024_00119_10193_1641.N1	11-FEB-2004 04:19:14	Straylight	52.500	48	30Alp Hya	1.9770	4100.0	105	10193	No
95	GOM_NL__2PRFIN20040211_042337_000000482024_00119_10193_1642.N1	11-FEB-2004 04:23:37	Bright	47.500	8	10Alp CMi	0.40000	6500.0	95	10193	No
96	GOM_NL__2PRFIN20040211_042725_000000392024_00119_10193_1643.N1	11-FEB-2004 04:27:25	Bright	38.500	44	24Gam Gem	1.9280	11000.	77	10193	No
97	GOM_NL__2PRFIN20040211_043000_000000412024_00119_10193_1644.N1	11-FEB-2004 04:30:00	Bright	41.000	17	78Bet Gem	1.1610	4500.0	82	10193	No
98	GOM_NL__2PRFIN20040211_043346_000000392024_00119_10193_1645.N1	11-FEB-2004 04:33:46	Bright	38.500	107	37The Aur	2.6490	11000.	77	10193	No
99	GOM_NL__2PRFIN20040211_043546_000000372024_00119_10193_1646.N1	11-FEB-2004 04:35:46	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	10193	No
100	GOM_NL__2PRFIN20040211_044114_000000572024_00119_10193_1647.N1	11-FEB-2004 04:41:14	Bright	57.000	174	52Psi UMa	3.0040	4400.0	114	10193	No
101	GOM_NL__2PRFIN20040211_044332_000000472024_00119_10193_1648.N1	11-FEB-2004 04:43:32	Bright	47.000	36	50Alp UMa	1.8000	6300.0	94	10193	No

102	GOM_NL__2PRFIN20040211_044508_00000532024_00119_10193_1649.N1	11-FEB-2004 04:45:08	Bright	52.500	87	64Gam UMa	2.4330	11000.	105	10193	No
103	GOM_NL__2PRFIN20040211_044724_00000382024_00119_10193_1650.N1	11-FEB-2004 04:47:24	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	10193	No
104	GOM_NL__2PRFIN20040211_044951_00000442024_00119_10193_1651.N1	11-FEB-2004 04:49:51	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	10193	No
105	GOM_NL__2PRFIN20040211_045407_00000382024_00119_10193_1652.N1	11-FEB-2004 04:54:07	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	10193	No
106	GOM_NL__2PRFIN20040211_045816_00000422024_00119_10193_1653.N1	11-FEB-2004 04:58:16	Bright	41.500	130	23Bet Dra	2.7990	5800.0	83	10193	No
107	GOM_NL__2PRFIN20040211_045955_00000402024_00119_10193_1654.N1	11-FEB-2004 04:59:55	Bright	39.500	144	18Del Cyg	2.8600	11000.	79	10193	No
108	GOM_NL__2PRFIN20040211_050217_00000382024_00119_10193_1655.N1	11-FEB-2004 05:02:17	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	10193	No
109	GOM_NL__2PRFIN20040211_050521_00000522024_00119_10193_1656.N1	11-FEB-2004 05:05:21	Bright	51.500	133	40Zet Her	2.8070	6000.0	103	10193	No
110	GOM_NL__2PRFIN20040211_050855_00000822024_00119_10193_1657.N1	11-FEB-2004 05:08:55	Bright	82.000	67	5Alp CrB	2.2210	11000.	164	10193	No
111	GOM_NL__2PRFIN20040211_051211_000002552024_00119_10193_1658.N1	11-FEB-2004 05:12:11	Straylight	255.00	83		2.3780	11000.	510	10193	No
112	GOM_NL__2PRFIN20040211_052013_00000472024_00119_10193_1659.N1	11-FEB-2004 05:20:13	Dark	47.000	86	35Eta Oph	2.4300	10200.	94	10193	No
113	GOM_NL__2PRFIN20040211_052255_00000412024_00119_10193_1660.N1	11-FEB-2004 05:22:55	Dark	41.000	38	20Eps Sgr	1.8360	11000.	82	10193	No
114	GOM_NL__2PRFIN20040211_052451_00000442024_00119_10193_1661.N1	11-FEB-2004 05:24:51	Dark	44.000	25	35Lam Sco	1.6200	28000.	88	10193	No
115	GOM_NL__2PRFIN20040211_052612_00000442024_00119_10193_1662.N1	11-FEB-2004 05:26:12	Dark	44.000	40	The Sco	1.8590	7100.0	88	10193	No
116	GOM_NL__2PRFIN20040211_052800_00000402024_00119_10193_1663.N1	11-FEB-2004 05:28:00	Dark	39.500	147	Alp Ara	2.8770	26000.	79	10193	No
117	GOM_NL__2PRFIN20040211_052930_00000432024_00119_10193_1664.N1	11-FEB-2004 05:29:30	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	10193	No
118	GOM_NL__2PRFIN20040211_053059_00000492024_00120_10194_1513.N1	11-FEB-2004 05:30:59	Dark	48.500	131	Gam Lup	2.8000	26000.	97	10194	No
119	GOM_NL__2PRFIN20040211_053313_00000422024_00120_10194_1514.N1	11-FEB-2004 05:33:13	Dark	41.500	43	Alp TrA	1.9100	4250.0	83	10194	No
120	GOM_NL__2PRFIN20040211_053715_00000622024_00120_10194_1515.N1	11-FEB-2004 05:37:15	Dark	62.000	54	5The Cen	2.0550	4500.0	124	10194	No
121	GOM_NL__2PRFIN20040211_053955_00000472024_00120_10194_1516.N1	11-FEB-2004 05:39:55	Dark	47.000	12	Alp1Cru	0.77500	30000.	94	10194	No
122	GOM_NL__2PRFIN20040211_054243_00000422024_00120_10194_1517.N1	11-FEB-2004 05:42:43	Dark	42.000	29	Bet Car	1.6720	10200.	84	10194	No
123	GOM_NL__2PRFIN20040211_054516_00000422024_00120_10194_1518.N1	11-FEB-2004 05:45:16	Dark	42.000	71	lot Car	2.2460	7700.0	84	10194	No
124	GOM_NL__2PRFIN20040211_054656_00000422024_00120_10194_1519.N1	11-FEB-2004 05:46:56	Dark	41.500	46	Del Vel	1.9540	10600.	83	10194	No
125	GOM_NL__2PRFIN20040211_054921_00000412024_00120_10194_1520.N1	11-FEB-2004 05:49:21	Straylight	40.500	34	Gam2Vel	1.7930	23000.	81	10194	No
126	GOM_NL__2PRFIN20040211_055126_00000402024_00120_10194_1521.N1	11-FEB-2004 05:51:26	Straylight	40.000	70	Zet Pup	2.2460	39000.	80	10194	No
127	GOM_NL__2PRFIN20040211_055241_00000402024_00120_10194_1522.N1	11-FEB-2004 05:52:41	Straylight	40.000	117	Pi Pup	2.7060	3800.0	80	10194	No
128	GOM_NL__2PRFIN20040211_055447_00000402024_00120_10194_1523.N1	11-FEB-2004 05:54:47	Straylight	39.500	88	31Eta CMa	2.4480	20000.	79	10194	No
129	GOM_NL__2PRFIN20040211_055632_00000392024_00120_10194_1524.N1	11-FEB-2004 05:56:32	Straylight	39.000	179	24Omi2CMa	3.0320	24000.	78	10194	No
130	GOM_NL__2PRFIN20040211_055950_00000502024_00120_10194_1525.N1	11-FEB-2004 05:59:50	Straylight	50.000	48	30Alp Hya	1.9770	4100.0	100	10194	No
131	GOM_NL__2PRFIN20040211_060414_00000512024_00120_10194_1526.N1	11-FEB-2004 06:04:14	Bright	51.000	8	10Alp CMi	0.40000	6500.0	102	10194	No
132	GOM_NL__2PRFIN20040211_060802_00000382024_00120_10194_1527.N1	11-FEB-2004 06:08:02	Bright	38.000	44	24Gam Gem	1.9280	11000.	76	10194	No
133	GOM_NL__2PRFIN20040211_061037_00000412024_00120_10194_1528.N1	11-FEB-2004 06:10:37	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	10194	No
134	GOM_NL__2PRFIN20040211_061421_00000382024_00120_10194_1529.N1	11-FEB-2004 06:14:21	Bright	38.000	107	37The Aur	2.6490	11000.	76	10194	No
135	GOM_NL__2PRFIN20040211_061622_00000382024_00120_10194_1530.N1	11-FEB-2004 06:16:22	Bright	37.500	42	34Bet Aur	1.9000	10200.	75	10194	No
136	GOM_NL__2PRFIN20040211_062149_00000572024_00120_10194_1531.N1	11-FEB-2004 06:21:49	Bright	56.500	174	52Psi UMa	3.0040	4400.0	113	10194	No
137	GOM_NL__2PRFIN20040211_062408_00000462024_00120_10194_1532.N1	11-FEB-2004 06:24:08	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	10194	No
138	GOM_NL__2PRFIN20040211_062543_00000532024_00120_10194_1533.N1	11-FEB-2004 06:25:43	Bright	53.000	87	64Gam UMa	2.4330	11000.	106	10194	No
139	GOM_NL__2PRFIN20040211_062801_00000382024_00120_10194_1534.N1	11-FEB-2004 06:28:01	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	10194	No
140	GOM_NL__2PRFIN20040211_063027_00000422024_00120_10194_1535.N1	11-FEB-2004 06:30:27	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	10194	No
141	GOM_NL__2PRFIN20040211_063443_00000392024_00120_10194_1536.N1	11-FEB-2004 06:34:43	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	10194	No
142	GOM_NL__2PRFIN20040211_063852_00000402024_00120_10194_1537.N1	11-FEB-2004 06:38:52	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	10194	No
143	GOM_NL__2PRFIN20040211_064033_00000372024_00120_10194_1538.N1	11-FEB-2004 06:40:33	Bright	36.500	144	18Del Cyg	2.8600	11000.	73	10194	No
144	GOM_NL__2PRFIN20040211_064253_00000412024_00120_10194_1539.N1	11-FEB-2004 06:42:53	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	10194	No
145	GOM_NL__2PRFIN20040211_064558_00000532024_00120_10194_1540.N1	11-FEB-2004 06:45:58	Bright	52.500	133	40Zet Her	2.8070	6000.0	105	10194	No
146	GOM_NL__2PRFIN20040211_064932_00000822024_00120_10194_1541.N1	11-FEB-2004 06:49:32	Bright	82.000	67	5Alp CrB	2.2210	11000.	164	10194	No
147	GOM_NL__2PRFIN20040211_065249_000002552024_00120_10194_1542.N1	11-FEB-2004 06:52:49	Straylight	255.00	83		2.3780	11000.	510	10194	No
148	GOM_NL__2PRFIN20040211_070050_00000492024_00120_10194_1543.N1	11-FEB-2004 07:00:50	Dark	48.500	86	35Eta Oph	2.4300	10200.	97	10194	No
149	GOM_NL__2PRFIN20040211_070332_00000462024_00120_10194_1544.N1	11-FEB-2004 07:03:32	Dark	46.000	38	20Eps Sgr	1.8360	11000.	92	10194	No
150	GOM_NL__2PRFIN20040211_070527_00000442024_00120_10194_1545.N1	11-FEB-2004 07:05:27	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	10194	No
151	GOM_NL__2PRFIN20040211_070648_00000432024_00120_10194_1546.N1	11-FEB-2004 07:06:48	Dark	42.500	40	The Sco	1.8590	7100.0	85	10194	No
152	GOM_NL__2PRFIN20040211_070837_00000392024_00120_10194_1547.N1	11-FEB-2004 07:08:37	Dark	39.000	147	Alp Ara	2.8770	26000.	78	10194	No
153	GOM_NL__2PRFIN20040211_071006_00000392024_00120_10194_1548.N1	11-FEB-2004 07:10:06	Dark	39.000	141	Bet Ara	2.8400	4600.0	78	10194	No
154	GOM_NL__2PRFIN20040211_071136_00000482024_00121_10195_1513.N1	11-FEB-2004 07:11:36	Dark	48.000	131	Gam Lup	2.8000	26000.	96	10195	No
155	GOM_NL__2PRFIN20040211_071349_00000482024_00121_10195_1514.N1	11-FEB-2004 07:13:49	Dark	48.000	43	Alp TrA	1.9100	4250.0	96	10195	No
156	GOM_NL__2PRFIN20040211_071752_00000692024_00121_10195_1515.N1	11-FEB-2004 07:17:52	Dark	69.000	54	5The Cen	2.0550	4500.0	138	10195	No
157	GOM_NL__2PRFIN20040211_072032_00000492024_00121_10195_1516.N1	11-FEB-2004 07:20:32	Dark	49.000	12	Alp1Cru	0.77500	30000.	98	10195	No
158	GOM_NL__2PRFIN20040211_072320_00000492024_00121_10195_1517.N1	11-FEB-2004 07:23:20	Dark	48.500	29	Bet Car	1.6720	10200.	97	10195	No
159	GOM_NL__2PRFIN20040211_072553_00000392024_00121_10195_1518.N1	11-FEB-2004 07:25:53	Dark	39.000	71	lot Car	2.2460	7700.0	78	10195	No
160	GOM_NL__2PRFIN20040211_072733_00000462024_00121_10195_1519.N1	11-FEB-2004 07:27:33	Dark	45.500	46	Del Vel	1.9540	10600.	91	10195	No

161	GOM_NL__2PRFIN20040211_072958_000000392024_00121_10195_1520.N1	11-FEB-2004 07:29:58	Straylight	39.000	34	Gam2Vel	1.7930	23000.	78	10195	No
162	GOM_NL__2PRFIN20040211_073202_000000392024_00121_10195_1521.N1	11-FEB-2004 07:32:02	Straylight	38.500	70	Zet Pup	2.2460	39000.	77	10195	No
163	GOM_NL__2PRFIN20040211_073318_000000452024_00121_10195_1522.N1	11-FEB-2004 07:33:18	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	10195	No
164	GOM_NL__2PRFIN20040211_073523_000000402024_00121_10195_1523.N1	11-FEB-2004 07:35:23	Straylight	40.000	88	31Eta CMa	2.4480	20000.	80	10195	No
165	GOM_NL__2PRFIN20040211_073709_000000392024_00121_10195_1524.N1	11-FEB-2004 07:37:09	Straylight	38.500	179	24Omi2CMa	3.0320	24000.	77	10195	No
166	GOM_NL__2PRFIN20040211_074026_000000552024_00121_10195_1525.N1	11-FEB-2004 07:40:26	Straylight	55.000	48	30Alp Hya	1.9770	4100.0	110	10195	No
167	GOM_NL__2PRFIN20040211_074450_000000522024_00121_10195_1526.N1	11-FEB-2004 07:44:50	Bright	52.000	8	10Alp CMi	0.40000	6500.0	104	10195	No
168	GOM_NL__2PRFIN20040211_074838_000000402024_00121_10195_1527.N1	11-FEB-2004 07:48:38	Bright	39.500	44	24Gam Gem	1.9280	11000.	79	10195	No
169	GOM_NL__2PRFIN20040211_075113_000000402024_00121_10195_1528.N1	11-FEB-2004 07:51:13	Bright	40.000	17	78Bet Gem	1.1610	4500.0	80	10195	No
170	GOM_NL__2PRFIN20040211_075458_000000382024_00121_10195_1529.N1	11-FEB-2004 07:54:58	Bright	37.500	107	37The Aur	2.6490	11000.	75	10195	No
171	GOM_NL__2PRFIN20040211_075658_000000372024_00121_10195_1530.N1	11-FEB-2004 07:56:58	Bright	36.500	42	34Bet Aur	1.9000	10200.	73	10195	No
172	GOM_NL__2PRFIN20040211_080224_000000572024_00121_10195_1531.N1	11-FEB-2004 08:02:24	Bright	56.500	174	52Psi UMa	3.0040	4400.0	113	10195	No
173	GOM_NL__2PRFIN20040211_080443_000000462024_00121_10195_1532.N1	11-FEB-2004 08:04:43	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	10195	No
174	GOM_NL__2PRFIN20040211_080617_000000522024_00121_10195_1533.N1	11-FEB-2004 08:06:17	Bright	52.000	87	64Gam UMa	2.4330	11000.	104	10195	No
175	GOM_NL__2PRFIN20040211_080837_000000362024_00121_10195_1534.N1	11-FEB-2004 08:08:37	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	10195	No
176	GOM_NL__2PRFIN20040211_081103_000000382024_00121_10195_1535.N1	11-FEB-2004 08:11:03	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	10195	No
177	GOM_NL__2PRFIN20040211_081520_000000372024_00121_10195_1536.N1	11-FEB-2004 08:15:20	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	10195	No
178	GOM_NL__2PRFIN20040211_081927_000000432024_00121_10195_1537.N1	11-FEB-2004 08:19:27	Bright	42.500	130	23Bet Dra	2.7990	5800.0	85	10195	No
179	GOM_NL__2PRFIN20040211_082109_000000382024_00121_10195_1538.N1	11-FEB-2004 08:21:09	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	10195	No
180	GOM_NL__2PRFIN20040211_082329_000000362024_00121_10195_1539.N1	11-FEB-2004 08:23:29	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	10195	No
181	GOM_NL__2PRFIN20040211_082635_000000512024_00121_10195_1540.N1	11-FEB-2004 08:26:35	Bright	51.000	133	40Zet Her	2.8070	6000.0	102	10195	No
182	GOM_NL__2PRFIN20040211_083008_000000972024_00121_10195_1541.N1	11-FEB-2004 08:30:08	Bright	96.500	67	5Alp CrB	2.2210	11000.	193	10195	No
183	GOM_NL__2PRFIN20040211_083328_000002552024_00121_10195_1542.N1	11-FEB-2004 08:33:28	Straylight	255.00	83		2.3780	11000.	510	10195	No
184	GOM_NL__2PRFIN20040211_084127_000000512024_00121_10195_1543.N1	11-FEB-2004 08:41:27	Dark	50.500	86	35Eta Oph	2.4300	10200.	101	10195	No
185	GOM_NL__2PRFIN20040211_084408_000000422024_00121_10195_1544.N1	11-FEB-2004 08:44:08	Dark	42.000	38	20Eps Sgr	1.8360	11000.	84	10195	No
186	GOM_NL__2PRFIN20040211_084604_000000432024_00121_10195_1545.N1	11-FEB-2004 08:46:04	Dark	43.000	25	35Lam Sco	1.6200	28000.	86	10195	No
187	GOM_NL__2PRFIN20040211_084725_000000432024_00121_10195_1546.N1	11-FEB-2004 08:47:25	Dark	42.500	40	The Sco	1.8590	7100.0	85	10195	No
188	GOM_NL__2PRFIN20040211_084913_000000392024_00121_10195_1547.N1	11-FEB-2004 08:49:13	Dark	39.000	147	Alp Ara	2.8770	26000.	78	10195	No
189	GOM_NL__2PRFIN20040211_085043_000000452024_00121_10195_1548.N1	11-FEB-2004 08:50:43	Dark	45.000	141	Bet Ara	2.8400	4600.0	90	10195	No
190	GOM_NL__2PRFIN20040211_085213_000000472024_00122_10196_1513.N1	11-FEB-2004 08:52:13	Dark	46.500	131	Gam Lup	2.8000	26000.	93	10196	No
191	GOM_NL__2PRFIN20040211_085426_000000472024_00122_10196_1514.N1	11-FEB-2004 08:54:26	Dark	46.500	43	Alp TrA	1.9100	4250.0	93	10196	No
192	GOM_NL__2PRFIN20040211_085829_000000782024_00122_10196_1515.N1	11-FEB-2004 08:58:29	Dark	78.000	54	5The Cen	2.0550	4500.0	156	10196	No
193	GOM_NL__2PRFIN20040211_090108_000000422024_00122_10196_1516.N1	11-FEB-2004 09:01:08	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	10196	No
194	GOM_NL__2PRFIN20040211_090356_000000452024_00122_10196_1517.N1	11-FEB-2004 09:03:56	Dark	45.000	29	Bet Car	1.6720	10200.	90	10196	No
195	GOM_NL__2PRFIN20040211_090629_000000392024_00122_10196_1518.N1	11-FEB-2004 09:06:29	Dark	38.500	71	lot Car	2.2460	7700.0	77	10196	No
196	GOM_NL__2PRFIN20040211_090809_000000392024_00122_10196_1519.N1	11-FEB-2004 09:08:09	Dark	38.500	46	Del Vel	1.9540	10600.	77	10196	No
197	GOM_NL__2PRFIN20040211_091034_000000442024_00122_10196_1520.N1	11-FEB-2004 09:10:34	Straylight	43.500	34	Gam2Vel	1.7930	23000.	87	10196	No
198	GOM_NL__2PRFIN20040211_091238_000000422024_00122_10196_1521.N1	11-FEB-2004 09:12:38	Straylight	42.000	70	Zet Pup	2.2460	39000.	84	10196	No
199	GOM_NL__2PRFIN20040211_091354_000000422024_00122_10196_1522.N1	11-FEB-2004 09:13:54	Straylight	42.000	117	Pi Pup	2.7060	3800.0	84	10196	No
200	GOM_NL__2PRFIN20040211_091600_000000432024_00122_10196_1523.N1	11-FEB-2004 09:16:00	Straylight	43.000	88	31Eta CMa	2.4480	20000.	86	10196	No
201	GOM_NL__2PRFIN20040211_091744_000000402024_00122_10196_1524.N1	11-FEB-2004 09:17:44	Straylight	39.500	179	24Omi2CMa	3.0320	24000.	79	10196	No
202	GOM_NL__2PRFIN20040211_092102_000000592024_00122_10196_1525.N1	11-FEB-2004 09:21:02	Straylight	58.500	48	30Alp Hya	1.9770	4100.0	117	10196	No
203	GOM_NL__2PRFIN20040211_092526_000000522024_00122_10196_1526.N1	11-FEB-2004 09:25:26	Bright	52.000	8	10Alp CMi	0.40000	6500.0	104	10196	No
204	GOM_NL__2PRFIN20040211_092914_000000402024_00122_10196_1527.N1	11-FEB-2004 09:29:14	Bright	39.500	44	24Gam Gem	1.9280	11000.	79	10196	No
205	GOM_NL__2PRFIN20040211_093149_000000412024_00122_10196_1528.N1	11-FEB-2004 09:31:49	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	10196	No
206	GOM_NL__2PRFIN20040211_093535_000000392024_00122_10196_1529.N1	11-FEB-2004 09:35:35	Bright	38.500	107	37The Aur	2.6490	11000.	77	10196	No
207	GOM_NL__2PRFIN20040211_093734_000000402024_00122_10196_1530.N1	11-FEB-2004 09:37:34	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	10196	No
208	GOM_NL__2PRFIN20040211_094259_000000572024_00122_10196_1531.N1	11-FEB-2004 09:42:59	Bright	57.000	174	52Psi UMa	3.0040	4400.0	114	10196	No
209	GOM_NL__2PRFIN20040211_094519_000000462024_00122_10196_1532.N1	11-FEB-2004 09:45:19	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	10196	No
210	GOM_NL__2PRFIN20040211_094652_000000522024_00122_10196_1533.N1	11-FEB-2004 09:46:52	Bright	52.000	87	64Gam UMa	2.4330	11000.	104	10196	No
211	GOM_NL__2PRFIN20040211_094913_000000372024_00122_10196_1534.N1	11-FEB-2004 09:49:13	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	10196	No
212	GOM_NL__2PRFIN20040211_095139_000000432024_00122_10196_1535.N1	11-FEB-2004 09:51:39	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	10196	No
213	GOM_NL__2PRFIN20040211_095556_000000372024_00122_10196_1536.N1	11-FEB-2004 09:55:56	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	10196	No
214	GOM_NL__2PRFIN20040211_100003_000000402024_00122_10196_1537.N1	11-FEB-2004 10:00:03	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	10196	No
215	GOM_NL__2PRFIN20040211_100145_000000372024_00122_10196_1538.N1	11-FEB-2004 10:01:45	Bright	36.500	144	18Del Cyg	2.8600	11000.	73	10196	No
216	GOM_NL__2PRFIN20040211_100406_000000372024_00122_10196_1539.N1	11-FEB-2004 10:04:06	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	10196	No
217	GOM_NL__2PRFIN20040211_100711_000000512024_00122_10196_1540.N1	11-FEB-2004 10:07:11	Bright	50.500	133	40Zet Her	2.8070	6000.0	101	10196	No
218	GOM_NL__2PRFIN20040211_101045_000000922024_00122_10196_1541.N1	11-FEB-2004 10:10:45	Bright	92.000	67	5Alp CrB	2.2210	11000.	184	10196	No
219	GOM_NL__2PRFIN20040211_101407_000002552024_00122_10196_1542.N1	11-FEB-2004 10:14:07	Straylight	255.00	83		2.3780	11000.	510	10196	No

220	GOM_NL__2PRFIN20040211_102204_000000482024_00122_10196_1543.N1	11-FEB-2004 10:22:04	Dark	47.500	86	35Eta Oph	2.4300	10200.	95	10196	No
221	GOM_NL__2PRFIN20040211_102444_000000432024_00122_10196_1544.N1	11-FEB-2004 10:24:44	Dark	42.500	38	20Eps Sgr	1.8360	11000.	85	10196	No
222	GOM_NL__2PRFIN20040211_102640_000000422024_00122_10196_1545.N1	11-FEB-2004 10:26:40	Dark	42.000	25	35Lam Sco	1.6200	28000.	84	10196	No
223	GOM_NL__2PRFIN20040211_102801_000000432024_00122_10196_1546.N1	11-FEB-2004 10:28:01	Dark	43.000	40	The Sco	1.8590	7100.0	86	10196	No
224	GOM_NL__2PRFIN20040211_102949_000000412024_00122_10196_1547.N1	11-FEB-2004 10:29:49	Dark	40.500	147	Alp Ara	2.8770	26000.	81	10196	No
225	GOM_NL__2PRFIN20040211_103119_000000402024_00122_10196_1548.N1	11-FEB-2004 10:31:19	Dark	40.000	141	Bet Ara	2.8400	4600.0	80	10196	No
226	GOM_NL__2PRFIN20040211_103249_000000482024_00123_10197_1513.N1	11-FEB-2004 10:32:49	Dark	48.000	131	Gam Lup	2.8000	26000.	96	10197	No
227	GOM_NL__2PRFIN20040211_103502_000000412024_00123_10197_1514.N1	11-FEB-2004 10:35:02	Dark	41.000	43	Alp TrA	1.9100	4250.0	82	10197	No
228	GOM_NL__2PRFIN20040211_103906_000000612024_00123_10197_1515.N1	11-FEB-2004 10:39:06	Dark	61.000	54	5The Cen	2.0550	4500.0	122	10197	No
229	GOM_NL__2PRFIN20040211_104145_000000412024_00123_10197_1516.N1	11-FEB-2004 10:41:45	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	10197	No
230	GOM_NL__2PRFIN20040211_104431_000000382024_00123_10197_1517.N1	11-FEB-2004 10:44:31	Dark	37.500	29	Bet Car	1.6720	10200.	75	10197	No
231	GOM_NL__2PRFIN20040211_104705_000000382024_00123_10197_1518.N1	11-FEB-2004 10:47:05	Dark	38.000	71	lot Car	2.2460	7700.0	76	10197	No
232	GOM_NL__2PRFIN20040211_104845_000000392024_00123_10197_1519.N1	11-FEB-2004 10:48:45	Dark	38.500	46	Del Vel	1.9540	10600.	77	10197	No
233	GOM_NL__2PRFIN20040211_105110_000000412024_00123_10197_1520.N1	11-FEB-2004 10:51:10	Straylight	40.500	34	Gam2Vel	1.7930	23000.	81	10197	No
234	GOM_NL__2PRFIN20040211_105314_000000412024_00123_10197_1521.N1	11-FEB-2004 10:53:14	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	10197	No
235	GOM_NL__2PRFIN20040211_105430_000000452024_00123_10197_1522.N1	11-FEB-2004 10:54:30	Straylight	45.000	117	Pi Pup	2.7060	3800.0	90	10197	No
236	GOM_NL__2PRFIN20040211_105636_000000412024_00123_10197_1523.N1	11-FEB-2004 10:56:36	Straylight	40.500	88	31Eta CMa	2.4480	20000.	81	10197	No
237	GOM_NL__2PRFIN20040211_105820_000000402024_00123_10197_1524.N1	11-FEB-2004 10:58:20	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	10197	No
238	GOM_NL__2PRFIN20040211_110138_000000542024_00123_10197_1525.N1	11-FEB-2004 11:01:38	Straylight	54.000	48	30Alp Hya	1.9770	4100.0	108	10197	No
239	GOM_NL__2PRFIN20040211_110601_000000482024_00123_10197_1526.N1	11-FEB-2004 11:06:01	Bright	48.000	8	10Alp CMi	0.40000	6500.0	96	10197	No
240	GOM_NL__2PRFIN20040211_110950_000000392024_00123_10197_1527.N1	11-FEB-2004 11:09:50	Bright	38.500	44	24Gam Gem	1.9280	11000.	77	10197	No
241	GOM_NL__2PRFIN20040211_111223_000000412024_00123_10197_1528.N1	11-FEB-2004 11:12:23	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	10197	No
242	GOM_NL__2PRFIN20040211_111611_000000382024_00123_10197_1529.N1	11-FEB-2004 11:16:11	Bright	38.000	107	37The Aur	2.6490	11000.	76	10197	No
243	GOM_NL__2PRFIN20040211_111810_000000412024_00123_10197_1530.N1	11-FEB-2004 11:18:10	Bright	41.000	42	34Bet Aur	1.9000	10200.	82	10197	No
244	GOM_NL__2PRFIN20040211_112333_000000572024_00123_10197_1531.N1	11-FEB-2004 11:23:33	Bright	57.000	174	52Psi UMa	3.0040	4400.0	114	10197	No
245	GOM_NL__2PRFIN20040211_112554_000000452024_00123_10197_1532.N1	11-FEB-2004 11:25:54	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	10197	No
246	GOM_NL__2PRFIN20040211_112949_000000392024_00123_10197_1533.N1	11-FEB-2004 11:29:49	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	10197	No
247	GOM_NL__2PRFIN20040211_113214_000000412024_00123_10197_1534.N1	11-FEB-2004 11:32:14	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	10197	No
248	GOM_NL__2PRFIN20040211_113632_000000392024_00123_10197_1535.N1	11-FEB-2004 11:36:32	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	10197	No
249	GOM_NL__2PRFIN20040211_114038_000000572024_00123_10197_1536.N1	11-FEB-2004 11:40:38	Bright	57.000	130	23Bet Dra	2.7990	5800.0	114	10197	No
250	GOM_NL__2PRFIN20040211_114220_000000382024_00123_10197_1537.N1	11-FEB-2004 11:42:20	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	10197	No
251	GOM_NL__2PRFIN20040211_114441_000000392024_00123_10197_1538.N1	11-FEB-2004 11:44:41	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	10197	No
252	GOM_NL__2PRFIN20040211_114747_000000522024_00123_10197_1539.N1	11-FEB-2004 11:47:47	Bright	51.500	133	40Zet Her	2.8070	6000.0	103	10197	No
253	GOM_NL__2PRFIN20040211_115122_000000912024_00123_10197_1540.N1	11-FEB-2004 11:51:22	Tw_i_and_stray	91.000	67	5Alp CrB	2.2210	11000.	182	10197	No
254	GOM_NL__2PRFIN20040211_115445_000002552024_00123_10197_1541.N1	11-FEB-2004 11:54:45	Straylight	255.00	83		2.3780	11000.	510	10197	No
255	GOM_NL__2PRFIN20040211_120240_000000492024_00123_10197_1542.N1	11-FEB-2004 12:02:40	Dark	49.000	86	35Eta Oph	2.4300	10200.	98	10197	No
256	GOM_NL__2PRFIN20040211_120520_000000452024_00123_10197_1543.N1	11-FEB-2004 12:05:20	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	10197	No
257	GOM_NL__2PRFIN20040211_120716_000000412024_00123_10197_1544.N1	11-FEB-2004 12:07:16	Dark	40.500	25	35Lam Sco	1.6200	28000.	81	10197	No
258	GOM_NL__2PRFIN20040211_120837_000000412024_00123_10197_1545.N1	11-FEB-2004 12:08:37	Dark	40.500	40	The Sco	1.8590	7100.0	81	10197	No
259	GOM_NL__2PRFIN20040211_121025_000000392024_00123_10197_1546.N1	11-FEB-2004 12:10:25	Dark	39.000	147	Alp Ara	2.8770	26000.	78	10197	No
260	GOM_NL__2PRFIN20040211_121154_000000492024_00123_10197_1547.N1	11-FEB-2004 12:11:54	Dark	48.500	141	Bet Ara	2.8400	4600.0	97	10197	No
261	GOM_NL__2PRFIN20040211_121326_000000482024_00124_10198_1533.N1	11-FEB-2004 12:13:26	Dark	47.500	131	Gam Lup	2.8000	26000.	95	10198	No
262	GOM_NL__2PRFIN20040211_121538_000000412024_00124_10198_1534.N1	11-FEB-2004 12:15:38	Dark	41.000	43	Alp TrA	1.9100	4250.0	82	10198	No
263	GOM_NL__2PRFIN20040211_121943_000000642024_00124_10198_1535.N1	11-FEB-2004 12:19:43	Dark	64.000	54	5The Cen	2.0550	4500.0	128	10198	No
264	GOM_NL__2PRFIN20040211_122221_000000432024_00124_10198_1536.N1	11-FEB-2004 12:22:21	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	10198	No
265	GOM_NL__2PRFIN20040211_122507_000000402024_00124_10198_1537.N1	11-FEB-2004 12:25:07	Dark	39.500	29	Bet Car	1.6720	10200.	79	10198	No
266	GOM_NL__2PRFIN20040211_122741_000000402024_00124_10198_1538.N1	11-FEB-2004 12:27:41	Dark	40.000	71	lot Car	2.2460	7700.0	80	10198	No
267	GOM_NL__2PRFIN20040211_122920_000000412024_00124_10198_1539.N1	11-FEB-2004 12:29:20	Dark	40.500	46	Del Vel	1.9540	10600.	81	10198	No
268	GOM_NL__2PRFIN20040211_123145_000000442024_00124_10198_1540.N1	11-FEB-2004 12:31:45	Straylight	43.500	34	Gam2Vel	1.7930	23000.	87	10198	No
269	GOM_NL__2PRFIN20040211_123349_000000442024_00124_10198_1541.N1	11-FEB-2004 12:33:49	Straylight	43.500	70	Zet Pup	2.2460	39000.	87	10198	No
270	GOM_NL__2PRFIN20040211_123506_000000442024_00124_10198_1542.N1	11-FEB-2004 12:35:06	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	10198	No
271	GOM_NL__2PRFIN20040211_123712_000000412024_00124_10198_1543.N1	11-FEB-2004 12:37:12	Straylight	40.500	88	31Eta CMa	2.4480	20000.	81	10198	No
272	GOM_NL__2PRFIN20040211_123857_000000412024_00124_10198_1544.N1	11-FEB-2004 12:38:57	Straylight	40.500	179	24Omi2CMa	3.0320	24000.	81	10198	No
273	GOM_NL__2PRFIN20040211_124213_000000572024_00124_10198_1545.N1	11-FEB-2004 12:42:13	Straylight	57.000	48	30Alp Hya	1.9770	4100.0	114	10198	No
274	GOM_NL__2PRFIN20040211_124636_000000482024_00124_10198_1546.N1	11-FEB-2004 12:46:36	Bright	48.000	8	10Alp CMi	0.40000	6500.0	96	10198	No
275	GOM_NL__2PRFIN20040211_125026_000000402024_00124_10198_1547.N1	11-FEB-2004 12:50:26	Bright	40.000	44	24Gam Gem	1.9280	11000.	80	10198	No
276	GOM_NL__2PRFIN20040211_125259_000000412024_00124_10198_1548.N1	11-FEB-2004 12:52:59	Bright	41.000	17	78Bet Gem	1.1610	4500.0	82	10198	No
277	GOM_NL__2PRFIN20040211_125646_000000392024_00124_10198_1549.N1	11-FEB-2004 12:56:46	Bright	38.500	107	37The Aur	2.6490	11000.	77	10198	No
278	GOM_NL__2PRFIN20040211_125846_000000392024_00124_10198_1550.N1	11-FEB-2004 12:58:46	Bright	39.000	42	34Bet Aur	1.9000	10200.	78	10198	No

279	GOM_NL__2PRFIN20040211_130408_000000572024_00124_10198_1551.N1	11-FEB-2004 13:04:08	Bright	56.500	174	52Psi UMa	3.0040	4400.0	113	10198	No
280	GOM_NL__2PRFIN20040211_130629_000000462024_00124_10198_1552.N1	11-FEB-2004 13:06:29	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	10198	No
281	GOM_NL__2PRFIN20040211_130802_000000532024_00124_10198_1553.N1	11-FEB-2004 13:08:02	Bright	53.000	87	64Gam UMa	2.4330	11000.	106	10198	No
282	GOM_NL__2PRFIN20040211_131024_000000362024_00124_10198_1554.N1	11-FEB-2004 13:10:24	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	10198	No
283	GOM_NL__2PRFIN20040211_131250_000000392024_00124_10198_1555.N1	11-FEB-2004 13:12:50	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	10198	No
284	GOM_NL__2PRFIN20040211_131708_000000392024_00124_10198_1556.N1	11-FEB-2004 13:17:08	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	10198	No
285	GOM_NL__2PRFIN20040211_132115_000000422024_00124_10198_1557.N1	11-FEB-2004 13:21:15	Bright	42.000	130	23Bet Dra	2.7990	5800.0	84	10198	No
286	GOM_NL__2PRFIN20040211_132256_000000382024_00124_10198_1558.N1	11-FEB-2004 13:22:56	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	10198	No
287	GOM_NL__2PRFIN20040211_132518_000000372024_00124_10198_1559.N1	11-FEB-2004 13:25:18	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	10198	No
288	GOM_NL__2PRFIN20040211_132823_000000532024_00124_10198_1560.N1	11-FEB-2004 13:28:23	Bright	52.500	133	40Zet Her	2.8070	6000.0	105	10198	No
289	GOM_NL__2PRFIN20040211_133158_000000922024_00124_10198_1561.N1	11-FEB-2004 13:31:58	Twl_and_stray	92.000	67	5Alp CrB	2.2210	11000.	184	10198	No
290	GOM_NL__2PRFIN20040211_133524_000002552024_00124_10198_1562.N1	11-FEB-2004 13:35:24	Straylight	255.00	83		2.3780	11000.	510	10198	No
291	GOM_NL__2PRFIN20040211_134316_000000502024_00124_10198_1563.N1	11-FEB-2004 13:43:16	Dark	50.000	86	35Eta Oph	2.4300	10200.	100	10198	No
292	GOM_NL__2PRFIN20040211_134556_000000452024_00124_10198_1564.N1	11-FEB-2004 13:45:56	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	10198	No
293	GOM_NL__2PRFIN20040211_134753_000000412024_00124_10198_1565.N1	11-FEB-2004 13:47:53	Dark	40.500	25	35Lam Sco	1.6200	28000.	81	10198	No
294	GOM_NL__2PRFIN20040211_134913_000000402024_00124_10198_1566.N1	11-FEB-2004 13:49:13	Dark	40.000	40	The Sco	1.8590	7100.0	80	10198	No
295	GOM_NL__2PRFIN20040211_135101_000000402024_00124_10198_1567.N1	11-FEB-2004 13:51:01	Dark	39.500	147	Alp Ara	2.8770	26000.	79	10198	No
296	GOM_NL__2PRFIN20040211_135231_000000392024_00124_10198_1568.N1	11-FEB-2004 13:52:31	Dark	39.000	141	Bet Ara	2.8400	4600.0	78	10198	No
297	GOM_NL__2PRFIN20040211_135403_000000472024_00125_10199_1534.N1	11-FEB-2004 13:54:03	Dark	47.000	131	Gam Lup	2.8000	26000.	94	10199	No
298	GOM_NL__2PRFIN20040211_135614_000000412024_00125_10199_1535.N1	11-FEB-2004 13:56:14	Dark	40.500	43	Alp TrA	1.9100	4250.0	81	10199	No
299	GOM_NL__2PRFIN20040211_140021_000000662024_00125_10199_1536.N1	11-FEB-2004 14:00:21	Dark	66.000	54	5The Cen	2.0550	4500.0	132	10199	No
300	GOM_NL__2PRFIN20040211_140257_000000422024_00125_10199_1537.N1	11-FEB-2004 14:02:57	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	10199	No
301	GOM_NL__2PRFIN20040211_140543_000000412024_00125_10199_1538.N1	11-FEB-2004 14:05:43	Dark	40.500	29	Bet Car	1.6720	10200.	81	10199	No
302	GOM_NL__2PRFIN20040211_140817_000000422024_00125_10199_1539.N1	11-FEB-2004 14:08:17	Dark	41.500	71	lot Car	2.2460	7700.0	83	10199	No
303	GOM_NL__2PRFIN20040211_140957_000000392024_00125_10199_1540.N1	11-FEB-2004 14:09:57	Dark	38.500	46	Del Vel	1.9540	10600.	77	10199	No
304	GOM_NL__2PRFIN20040211_141222_000000402024_00125_10199_1541.N1	11-FEB-2004 14:12:22	Straylight	40.000	34	Gam2Vel	1.7930	23000.	80	10199	No
305	GOM_NL__2PRFIN20040211_141426_000000412024_00125_10199_1542.N1	11-FEB-2004 14:14:26	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	10199	No
306	GOM_NL__2PRFIN20040211_141542_000000452024_00125_10199_1543.N1	11-FEB-2004 14:15:42	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	10199	No
307	GOM_NL__2PRFIN20040211_141748_000000422024_00125_10199_1544.N1	11-FEB-2004 14:17:48	Straylight	42.000	88	31Eta CMa	2.4480	20000.	84	10199	No
308	GOM_NL__2PRFIN20040211_173334_000000392024_00127_10201_1538.N1	11-FEB-2004 17:33:34	Dark	38.500	34	Gam2Vel	1.7930	23000.	77	10201	Yes
309	GOM_NL__2PRFIN20040211_173538_000000392024_00127_10201_1539.N1	11-FEB-2004 17:35:38	Straylight	39.000	70	Zet Pup	2.2460	39000.	78	10201	No
310	GOM_NL__2PRFIN20040211_173654_000000442024_00127_10201_1540.N1	11-FEB-2004 17:36:54	Straylight	43.500	117	Pi Pup	2.7060	3800.0	87	10201	No
311	GOM_NL__2PRFIN20040211_173900_000000442024_00127_10201_1541.N1	11-FEB-2004 17:39:00	Straylight	44.000	88	31Eta CMa	2.4480	20000.	88	10201	No
312	GOM_NL__2PRFIN20040211_174045_000000402024_00127_10201_1542.N1	11-FEB-2004 17:40:45	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	10201	No
313	GOM_NL__2PRFIN20040211_174402_000000592024_00127_10201_1543.N1	11-FEB-2004 17:44:02	Straylight	58.500	48	30Alp Hya	1.9770	4100.0	117	10201	No
314	GOM_NL__2PRFIN20040211_174826_000000462024_00127_10201_1544.N1	11-FEB-2004 17:48:26	Bright	45.500	8	10Alp CMi	0.40000	6500.0	91	10201	No
315	GOM_NL__2PRFIN20040211_175215_000000402024_00127_10201_1545.N1	11-FEB-2004 17:52:15	Bright	40.000	44	24Gam Gem	1.9280	11000.	80	10201	No
316	GOM_NL__2PRFIN20040211_175448_000000382024_00127_10201_1546.N1	11-FEB-2004 17:54:48	Bright	38.000	17	78Bet Gem	1.1610	4500.0	76	10201	No
317	GOM_NL__2PRFIN20040211_175836_000000392024_00127_10201_1547.N1	11-FEB-2004 17:58:36	Bright	38.500	107	37The Aur	2.6490	11000.	77	10201	No
318	GOM_NL__2PRFIN20040211_180035_000000392024_00127_10201_1548.N1	11-FEB-2004 18:00:35	Bright	38.500	42	34Bet Aur	1.9000	10200.	77	10201	No
319	GOM_NL__2PRFIN20040211_180553_000000582024_00127_10201_1549.N1	11-FEB-2004 18:05:53	Bright	57.500	174	52Psi UMa	3.0040	4400.0	115	10201	No
320	GOM_NL__2PRFIN20040211_180815_000000482024_00127_10201_1550.N1	11-FEB-2004 18:08:15	Bright	48.000	36	50Alp UMa	1.8000	6300.0	96	10201	No
321	GOM_NL__2PRFIN20040211_180947_000000542024_00127_10201_1551.N1	11-FEB-2004 18:09:47	Bright	54.000	87	64Gam UMa	2.4330	11000.	108	10201	No
322	GOM_NL__2PRFIN20040211_181213_000000382024_00127_10201_1552.N1	11-FEB-2004 18:12:13	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	10201	No
323	GOM_NL__2PRFIN20040211_181437_000000422024_00127_10201_1553.N1	11-FEB-2004 18:14:37	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	10201	No
324	GOM_NL__2PRFIN20040211_181857_000000382024_00127_10201_1554.N1	11-FEB-2004 18:18:57	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	10201	No
325	GOM_NL__2PRFIN20040211_182303_000000392024_00127_10201_1555.N1	11-FEB-2004 18:23:03	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	10201	No
326	GOM_NL__2PRFIN20040211_182446_000000362024_00127_10201_1556.N1	11-FEB-2004 18:24:46	Bright	36.000	144	18Del Cyg	2.8600	11000.	72	10201	No
327	GOM_NL__2PRFIN20040211_182706_000000412024_00127_10201_1557.N1	11-FEB-2004 18:27:06	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	10201	No
328	GOM_NL__2PRFIN20040211_183011_000000542024_00127_10201_1558.N1	11-FEB-2004 18:30:11	Bright	53.500	133	40Zet Her	2.8070	6000.0	107	10201	No
329	GOM_NL__2PRFIN20040211_183348_000000982024_00127_10201_1559.N1	11-FEB-2004 18:33:48	Twl_and_stray	97.500	67	5Alp CrB	2.2210	11000.	195	10201	No
330	GOM_NL__2PRFIN20040211_183720_000002552024_00127_10201_1560.N1	11-FEB-2004 18:37:20	Straylight	255.00	83		2.3780	11000.	510	10201	No
331	GOM_NL__2PRFIN20040211_184507_000000522024_00127_10201_1561.N1	11-FEB-2004 18:45:07	Dark	52.000	86	35Eta Oph	2.4300	10200.	104	10201	No
332	GOM_NL__2PRFIN20040211_184745_000000452024_00127_10201_1562.N1	11-FEB-2004 18:47:45	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	10201	No
333	GOM_NL__2PRFIN20040211_184943_000000402024_00127_10201_1563.N1	11-FEB-2004 18:49:43	Dark	40.000	25	35Lam Sco	1.6200	28000.	80	10201	No
334	GOM_NL__2PRFIN20040211_185103_000000452024_00127_10201_1564.N1	11-FEB-2004 18:51:03	Dark	45.000	40	The Sco	1.8590	7100.0	90	10201	No
335	GOM_NL__2PRFIN20040211_185251_000000392024_00127_10201_1565.N1	11-FEB-2004 18:52:51	Dark	39.000	147	Alp Ara	2.8770	26000.	78	10201	No
336	GOM_NL__2PRFIN20040211_185421_000000402024_00127_10201_1566.N1	11-FEB-2004 18:54:21	Dark	40.000	141	Bet Ara	2.8400	4600.0	80	10201	No
337	GOM_NL__2PRFIN20040211_185821_000000482024_00128_10202_1538.N1	11-FEB-2004 18:58:21	Dark	47.500	109	Bet Lup	2.6770	26000.	95	10202	No

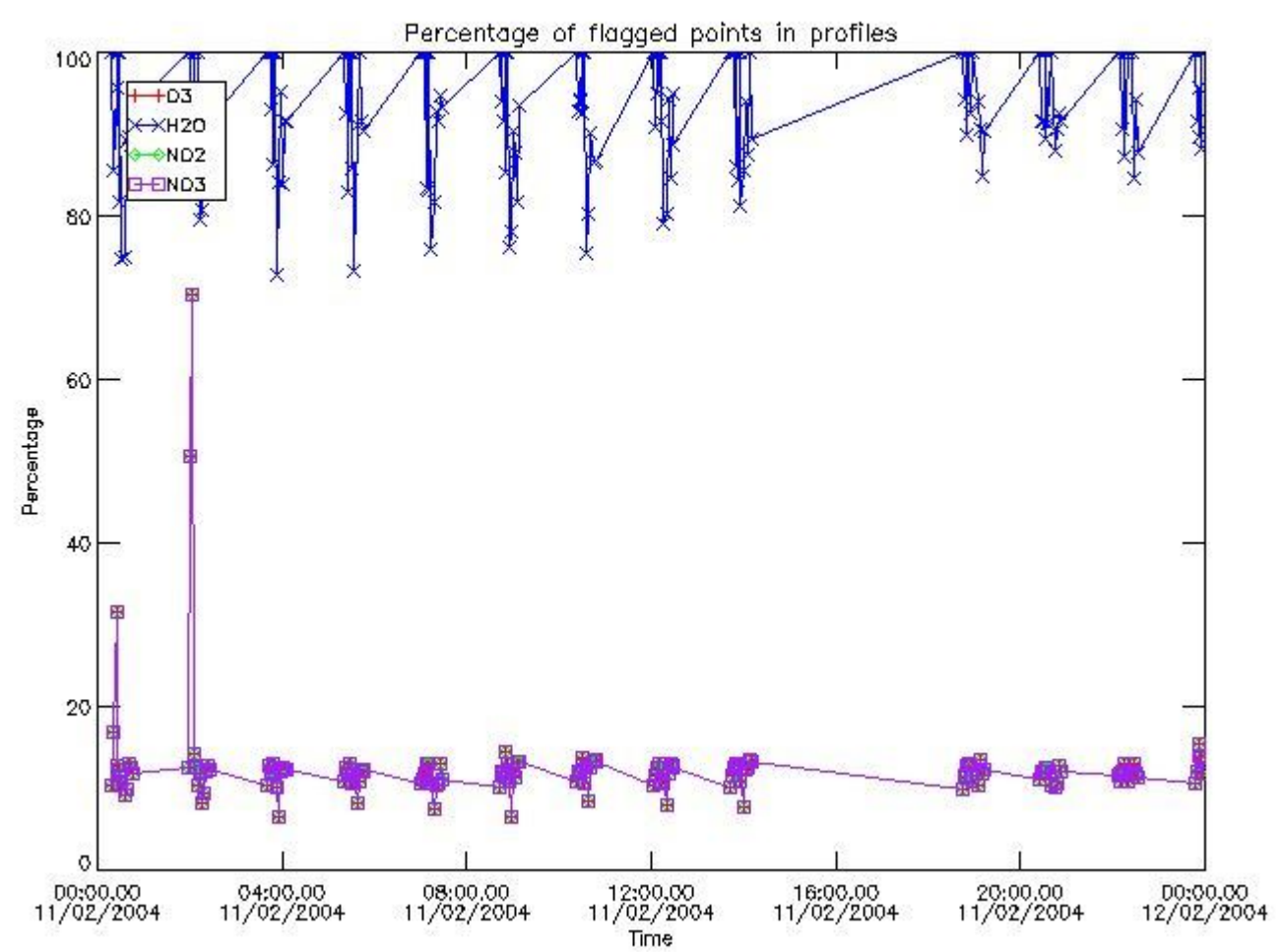
338	GOM_NL__2PRFIN20040211_190447_000000502024_00128_10202_1539.N1	11-FEB-2004 19:04:47	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	10202	No
339	GOM_NL__2PRFIN20040211_190732_000000382024_00128_10202_1540.N1	11-FEB-2004 19:07:32	Dark	38.000	29	Bet Car	1.6720	10200.	76	10202	No
340	GOM_NL__2PRFIN20040211_191006_000000442024_00128_10202_1541.N1	11-FEB-2004 19:10:06	Dark	43.500	71	lot Car	2.2460	7700.0	87	10202	No
341	GOM_NL__2PRFIN20040211_191145_000000412024_00128_10202_1542.N1	11-FEB-2004 19:11:45	Dark	41.000	46	Del Vel	1.9540	10600.	82	10202	No
342	GOM_NL__2PRFIN20040211_191411_000000412024_00128_10202_1543.N1	11-FEB-2004 19:14:11	Straylight	41.000	34	Gam2Vel	1.7930	23000.	82	10202	No
343	GOM_NL__2PRFIN20040211_191615_000000412024_00128_10202_1544.N1	11-FEB-2004 19:16:15	Straylight	40.500	70	Zet Pup	2.2460	39000.	81	10202	No
344	GOM_NL__2PRFIN20040211_191730_000000472024_00128_10202_1545.N1	11-FEB-2004 19:17:30	Straylight	46.500	117	Pl Pup	2.7060	3800.0	93	10202	No
345	GOM_NL__2PRFIN20040211_191936_000000432024_00128_10202_1546.N1	11-FEB-2004 19:19:36	Straylight	42.500	88	31Eta CMa	2.4480	20000.	85	10202	No
346	GOM_NL__2PRFIN20040211_192121_000000402024_00128_10202_1547.N1	11-FEB-2004 19:21:21	Straylight	40.000	179	24Omi2CMa	3.0320	24000.	80	10202	No
347	GOM_NL__2PRFIN20040211_192438_000000562024_00128_10202_1548.N1	11-FEB-2004 19:24:38	Straylight	56.000	48	30Alp Hya	1.9770	4100.0	112	10202	No
348	GOM_NL__2PRFIN20040211_192902_000000502024_00128_10202_1549.N1	11-FEB-2004 19:29:02	Bright	49.500	8	10Alp CMi	0.40000	6500.0	99	10202	No
349	GOM_NL__2PRFIN20040211_193252_000000392024_00128_10202_1550.N1	11-FEB-2004 19:32:52	Bright	39.000	44	24Gam Gem	1.9280	11000.	78	10202	No
350	GOM_NL__2PRFIN20040211_193524_000000392024_00128_10202_1551.N1	11-FEB-2004 19:35:24	Bright	39.000	17	78Bet Gem	1.1610	4500.0	78	10202	No
351	GOM_NL__2PRFIN20040211_193913_000000382024_00128_10202_1552.N1	11-FEB-2004 19:39:13	Bright	37.500	107	37The Aur	2.6490	11000.	75	10202	No
352	GOM_NL__2PRFIN20040211_194112_000000372024_00128_10202_1553.N1	11-FEB-2004 19:41:12	Bright	37.000	42	34Bet Aur	1.9000	10200.	74	10202	No
353	GOM_NL__2PRFIN20040211_194627_000000582024_00128_10202_1554.N1	11-FEB-2004 19:46:27	Bright	58.000	174	52Psi UMa	3.0040	4400.0	116	10202	No
354	GOM_NL__2PRFIN20040211_194850_000000472024_00128_10202_1555.N1	11-FEB-2004 19:48:50	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	10202	No
355	GOM_NL__2PRFIN20040211_195022_000000532024_00128_10202_1556.N1	11-FEB-2004 19:50:22	Bright	53.000	87	64Gam UMa	2.4330	11000.	106	10202	No
356	GOM_NL__2PRFIN20040211_195249_000000372024_00128_10202_1557.N1	11-FEB-2004 19:52:49	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	10202	No
357	GOM_NL__2PRFIN20040211_195513_000000422024_00128_10202_1558.N1	11-FEB-2004 19:55:13	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	10202	No
358	GOM_NL__2PRFIN20040211_195934_000000382024_00128_10202_1559.N1	11-FEB-2004 19:59:34	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	10202	No
359	GOM_NL__2PRFIN20040211_200338_000000402024_00128_10202_1560.N1	11-FEB-2004 20:03:38	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	10202	No
360	GOM_NL__2PRFIN20040211_200523_000000352024_00128_10202_1561.N1	11-FEB-2004 20:05:23	Bright	35.000	144	18Del Cyg	2.8600	11000.	70	10202	No
361	GOM_NL__2PRFIN20040211_200742_000000372024_00128_10202_1562.N1	11-FEB-2004 20:07:42	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	10202	No
362	GOM_NL__2PRFIN20040211_201046_000000542024_00128_10202_1563.N1	11-FEB-2004 20:10:46	Bright	54.000	133	40Zet Her	2.8070	6000.0	108	10202	No
363	GOM_NL__2PRFIN20040211_201424_000000952024_00128_10202_1564.N1	11-FEB-2004 20:14:24	Twilight_stray	95.000	67	5Alp CrB	2.2210	11000.	190	10202	No
364	GOM_NL__2PRFIN20040211_201759_0000002552024_00128_10202_1565.N1	11-FEB-2004 20:17:59	Straylight	255.00	83		2.3780	11000.	510	10202	No
365	GOM_NL__2PRFIN20040211_202544_000000462024_00128_10202_1566.N1	11-FEB-2004 20:25:44	Dark	46.000	86	35Eta Oph	2.4300	10200.	92	10202	No
366	GOM_NL__2PRFIN20040211_202822_000000432024_00128_10202_1567.N1	11-FEB-2004 20:28:22	Dark	42.500	38	20Eps Sgr	1.8360	11000.	85	10202	No
367	GOM_NL__2PRFIN20040211_203019_000000432024_00128_10202_1568.N1	11-FEB-2004 20:30:19	Dark	42.500	25	35Lam Sco	1.6200	28000.	85	10202	No
368	GOM_NL__2PRFIN20040211_203139_000000432024_00128_10202_1569.N1	11-FEB-2004 20:31:39	Dark	42.500	40	The Sco	1.8590	7100.0	85	10202	No
369	GOM_NL__2PRFIN20040211_203328_000000412024_00128_10202_1570.N1	11-FEB-2004 20:33:28	Dark	40.500	147	Alp Ara	2.8770	26000.	81	10202	No
370	GOM_NL__2PRFIN20040211_203457_000000412024_00128_10202_1571.N1	11-FEB-2004 20:34:57	Dark	41.000	141	Bet Ara	2.8400	4600.0	82	10202	No
371	GOM_NL__2PRFIN20040211_203858_000000492024_00129_10203_1538.N1	11-FEB-2004 20:38:58	Dark	49.000	109	Bet Lup	2.6770	26000.	98	10203	No
372	GOM_NL__2PRFIN20040211_204523_000000512024_00129_10203_1539.N1	11-FEB-2004 20:45:23	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	10203	No
373	GOM_NL__2PRFIN20040211_204808_000000482024_00129_10203_1540.N1	11-FEB-2004 20:48:08	Dark	48.000	29	Bet Car	1.6720	10200.	96	10203	No
374	GOM_NL__2PRFIN20040211_205042_000000402024_00129_10203_1541.N1	11-FEB-2004 20:50:42	Dark	40.000	71	lot Car	2.2460	7700.0	80	10203	No
375	GOM_NL__2PRFIN20040211_205222_000000422024_00129_10203_1542.N1	11-FEB-2004 20:52:22	Dark	42.000	46	Del Vel	1.9540	10600.	84	10203	No
376	GOM_NL__2PRFIN20040211_205446_000000412024_00129_10203_1543.N1	11-FEB-2004 20:54:46	Straylight	40.500	34	Gam2Vel	1.7930	23000.	81	10203	No
377	GOM_NL__2PRFIN20040211_205650_000000412024_00129_10203_1544.N1	11-FEB-2004 20:56:50	Straylight	41.000	70	Zet Pup	2.2460	39000.	82	10203	No
378	GOM_NL__2PRFIN20040211_205806_000000422024_00129_10203_1545.N1	11-FEB-2004 20:58:06	Straylight	41.500	117	Pl Pup	2.7060	3800.0	83	10203	No
379	GOM_NL__2PRFIN20040211_210012_000000412024_00129_10203_1546.N1	11-FEB-2004 21:00:12	Straylight	41.000	88	31Eta CMa	2.4480	20000.	82	10203	No
380	GOM_NL__2PRFIN20040211_210157_000000402024_00129_10203_1547.N1	11-FEB-2004 21:01:57	Straylight	39.500	179	24Omi2CMa	3.0320	24000.	79	10203	No
381	GOM_NL__2PRFIN20040211_210514_000000542024_00129_10203_1548.N1	11-FEB-2004 21:05:14	Straylight	53.500	48	30Alp Hya	1.9770	4100.0	107	10203	No
382	GOM_NL__2PRFIN20040211_210938_000000522024_00129_10203_1549.N1	11-FEB-2004 21:09:38	Bright	52.000	8	10Alp CMi	0.40000	6500.0	104	10203	No
383	GOM_NL__2PRFIN20040211_211328_000000392024_00129_10203_1550.N1	11-FEB-2004 21:13:28	Bright	39.000	44	24Gam Gem	1.9280	11000.	78	10203	No
384	GOM_NL__2PRFIN20040211_211600_000000412024_00129_10203_1551.N1	11-FEB-2004 21:16:00	Bright	40.500	17	78Bet Gem	1.1610	4500.0	81	10203	No
385	GOM_NL__2PRFIN20040211_211949_000000382024_00129_10203_1552.N1	11-FEB-2004 21:19:49	Bright	38.000	107	37The Aur	2.6490	11000.	76	10203	No
386	GOM_NL__2PRFIN20040211_212148_000000382024_00129_10203_1553.N1	11-FEB-2004 21:21:48	Bright	38.000	42	34Bet Aur	1.9000	10200.	76	10203	No
387	GOM_NL__2PRFIN20040211_212702_000000582024_00129_10203_1554.N1	11-FEB-2004 21:27:02	Bright	57.500	174	52Psi UMa	3.0040	4400.0	115	10203	No
388	GOM_NL__2PRFIN20040211_212926_000000472024_00129_10203_1555.N1	11-FEB-2004 21:29:26	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	10203	No
389	GOM_NL__2PRFIN20040211_213056_000000542024_00129_10203_1556.N1	11-FEB-2004 21:30:56	Bright	54.000	87	64Gam UMa	2.4330	11000.	108	10203	No
390	GOM_NL__2PRFIN20040211_213325_000000392024_00129_10203_1557.N1	11-FEB-2004 21:33:25	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	10203	No
391	GOM_NL__2PRFIN20040211_213548_000000392024_00129_10203_1558.N1	11-FEB-2004 21:35:48	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	10203	No
392	GOM_NL__2PRFIN20040211_214009_000000352024_00129_10203_1559.N1	11-FEB-2004 21:40:09	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	10203	No
393	GOM_NL__2PRFIN20040211_214414_000000422024_00129_10203_1560.N1	11-FEB-2004 21:44:14	Bright	41.500	130	23Bet Dra	2.7990	5800.0	83	10203	No
394	GOM_NL__2PRFIN20040211_214559_000000372024_00129_10203_1561.N1	11-FEB-2004 21:45:59	Bright	36.500	144	18Del Cyg	2.8600	11000.	73	10203	No
395	GOM_NL__2PRFIN20040211_214818_000000402024_00129_10203_1562.N1	11-FEB-2004 21:48:18	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	10203	No
396	GOM_NL__2PRFIN20040211_215123_000000522024_00129_10203_1563.N1	11-FEB-2004 21:51:23	Bright	52.000	133	40Zet Her	2.8070	6000.0	104	10203	No

397	GOM_NL__2PRFIN20040211_215501_000000932024_00129_10203_1564.N1	11-FEB-2004 21:55:01	Twilight	93.000	67	5Alp CrB	2.2210	11000.	186	10203	No
398	GOM_NL__2PRFIN20040211_215838_000002552024_00129_10203_1565.N1	11-FEB-2004 21:58:38	Straylight	255.00	83		2.3780	11000.	510	10203	No
399	GOM_NL__2PRFIN20040211_220620_000000452024_00129_10203_1566.N1	11-FEB-2004 22:06:20	Dark	44.500	86	35Eta Oph	2.4300	10200.	89	10203	No
400	GOM_NL__2PRFIN20040211_220858_000000442024_00129_10203_1567.N1	11-FEB-2004 22:08:58	Dark	43.500	38	20Eps Sgr	1.8360	11000.	87	10203	No
401	GOM_NL__2PRFIN20040211_221055_000000472024_00129_10203_1568.N1	11-FEB-2004 22:10:55	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	10203	No
402	GOM_NL__2PRFIN20040211_221215_000000432024_00129_10203_1569.N1	11-FEB-2004 22:12:15	Dark	42.500	40	The Sco	1.8590	7100.0	85	10203	No
403	GOM_NL__2PRFIN20040211_221403_000000392024_00129_10203_1570.N1	11-FEB-2004 22:14:03	Dark	39.000	147	Alp Ara	2.8770	26000.	78	10203	No
404	GOM_NL__2PRFIN20040211_221533_000000442024_00129_10203_1571.N1	11-FEB-2004 22:15:33	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	10203	No
405	GOM_NL__2PRFIN20040211_221935_000000472024_00130_10204_1538.N1	11-FEB-2004 22:19:35	Dark	46.500	109	Bet Lup	2.6770	26000.	93	10204	No
406	GOM_NL__2PRFIN20040211_222559_000000432024_00130_10204_1539.N1	11-FEB-2004 22:25:59	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	10204	No
407	GOM_NL__2PRFIN20040211_222843_000000402024_00130_10204_1540.N1	11-FEB-2004 22:28:43	Dark	39.500	29	Bet Car	1.6720	10200.	79	10204	No
408	GOM_NL__2PRFIN20040211_223118_000000432024_00130_10204_1541.N1	11-FEB-2004 22:31:18	Dark	43.000	71	lot Car	2.2460	7700.0	86	10204	No
409	GOM_NL__2PRFIN20040211_223257_000000452024_00130_10204_1542.N1	11-FEB-2004 22:32:57	Dark	45.000	46	Del Vel	1.9540	10600.	90	10204	No
410	GOM_NL__2PRFIN20040211_223521_000000422024_00130_10204_1543.N1	11-FEB-2004 22:35:21	Straylight	42.000	34	Gam2Vel	1.7930	23000.	84	10204	No
411	GOM_NL__2PRFIN20040211_223724_000000442024_00130_10204_1544.N1	11-FEB-2004 22:37:24	Straylight	43.500	70	Zet Pup	2.2460	39000.	87	10204	No
412	GOM_NL__2PRFIN20040211_223842_000000452024_00130_10204_1545.N1	11-FEB-2004 22:38:42	Straylight	44.500	117	Pi Pup	2.7060	3800.0	89	10204	No
413	GOM_NL__2PRFIN20040211_224048_000000412024_00130_10204_1546.N1	11-FEB-2004 22:40:48	Straylight	40.500	88	31Eta CMa	2.4480	20000.	81	10204	No
414	GOM_NL__2PRFIN20040211_224232_000000422024_00130_10204_1547.N1	11-FEB-2004 22:42:32	Straylight	41.500	179	24Omi2CMa	3.0320	24000.	83	10204	No
415	GOM_NL__2PRFIN20040211_224550_000000532024_00130_10204_1548.N1	11-FEB-2004 22:45:50	Straylight	52.500	48	30Alp Hya	1.9770	4100.0	105	10204	No
416	GOM_NL__2PRFIN20040211_225013_000000482024_00130_10204_1549.N1	11-FEB-2004 22:50:13	Bright	48.000	8	10Alp CMi	0.40000	6500.0	96	10204	No
417	GOM_NL__2PRFIN20040211_225404_000000392024_00130_10204_1550.N1	11-FEB-2004 22:54:04	Bright	38.500	44	24Gam Gem	1.9280	11000.	77	10204	No
418	GOM_NL__2PRFIN20040211_225635_000000412024_00130_10204_1551.N1	11-FEB-2004 22:56:35	Bright	41.000	17	78Bet Gem	1.1610	4500.0	82	10204	No
419	GOM_NL__2PRFIN20040211_230025_000000402024_00130_10204_1552.N1	11-FEB-2004 23:00:25	Bright	39.500	107	37The Aur	2.6490	11000.	79	10204	No
420	GOM_NL__2PRFIN20040211_230224_000000402024_00130_10204_1553.N1	11-FEB-2004 23:02:24	Bright	39.500	42	34Bet Aur	1.9000	10200.	79	10204	No
421	GOM_NL__2PRFIN20040211_230737_000000542024_00130_10204_1554.N1	11-FEB-2004 23:07:37	Bright	53.500	174	52Psi UMa	3.0040	4400.0	107	10204	No
422	GOM_NL__2PRFIN20040211_231001_000000462024_00130_10204_1555.N1	11-FEB-2004 23:10:01	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	10204	No
423	GOM_NL__2PRFIN20040211_231131_000000522024_00130_10204_1556.N1	11-FEB-2004 23:11:31	Bright	52.000	87	64Gam UMa	2.4330	11000.	104	10204	No
424	GOM_NL__2PRFIN20040211_231400_000000372024_00130_10204_1557.N1	11-FEB-2004 23:14:00	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	10204	No
425	GOM_NL__2PRFIN20040211_231623_000000442024_00130_10204_1558.N1	11-FEB-2004 23:16:23	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	10204	No
426	GOM_NL__2PRFIN20040211_232045_000000392024_00130_10204_1559.N1	11-FEB-2004 23:20:45	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	10204	No
427	GOM_NL__2PRFIN20040211_232447_000000442024_00130_10204_1560.N1	11-FEB-2004 23:24:47	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	10204	No
428	GOM_NL__2PRFIN20040211_232634_000000372024_00130_10204_1561.N1	11-FEB-2004 23:26:34	Bright	36.500	144	18Del Cyg	2.8600	11000.	73	10204	No
429	GOM_NL__2PRFIN20040211_232853_000000382024_00130_10204_1562.N1	11-FEB-2004 23:28:53	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	10204	No
430	GOM_NL__2PRFIN20040211_233159_000000522024_00130_10204_1563.N1	11-FEB-2004 23:31:59	Bright	51.500	133	40Zet Her	2.8070	6000.0	103	10204	No
431	GOM_NL__2PRFIN20040211_233538_000000882024_00130_10204_1564.N1	11-FEB-2004 23:35:38	Twilight	88.000	67	5Alp CrB	2.2210	11000.	176	10204	No
432	GOM_NL__2PRFIN20040211_233917_000002552024_00130_10204_1565.N1	11-FEB-2004 23:39:17	Straylight	255.00	83		2.3780	11000.	510	10204	No
433	GOM_NL__2PRFIN20040211_234656_000000492024_00130_10204_1566.N1	11-FEB-2004 23:46:56	Dark	48.500	86	35Eta Oph	2.4300	10200.	97	10204	No
434	GOM_NL__2PRFIN20040211_234933_000000432024_00130_10204_1567.N1	11-FEB-2004 23:49:33	Dark	42.500	38	20Eps Sgr	1.8360	11000.	85	10204	No
435	GOM_NL__2PRFIN20040211_235130_000000462024_00130_10204_1568.N1	11-FEB-2004 23:51:30	Dark	46.000	25	35Lam Sco	1.6200	28000.	92	10204	No
436	GOM_NL__2PRFIN20040211_235251_000000442024_00130_10204_1569.N1	11-FEB-2004 23:52:51	Dark	43.500	40	The Sco	1.8590	7100.0	87	10204	No
437	GOM_NL__2PRFIN20040211_235439_000000412024_00130_10204_1570.N1	11-FEB-2004 23:54:39	Dark	41.000	147	Alp Ara	2.8770	26000.	82	10204	No
438	GOM_NL__2PRFIN20040211_235609_000000432024_00130_10204_1571.N1	11-FEB-2004 23:56:09	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	10204	No

3. Quality information per product

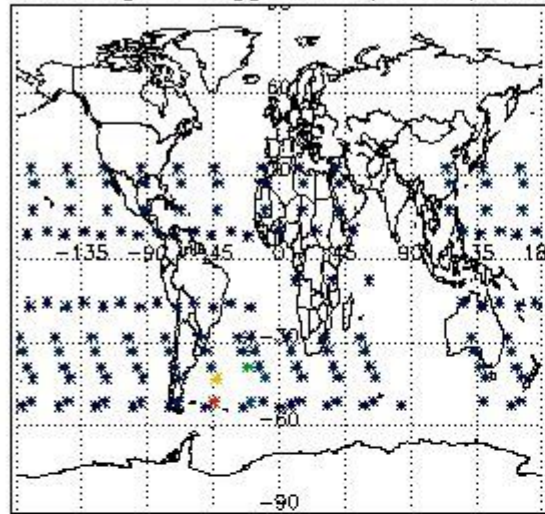
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

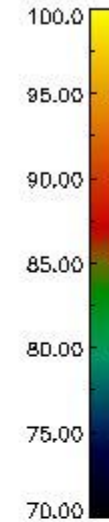
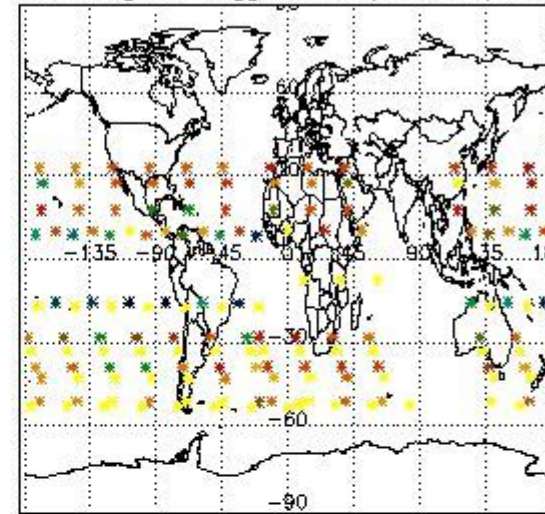


3.2 Plot quality information per product (world map)

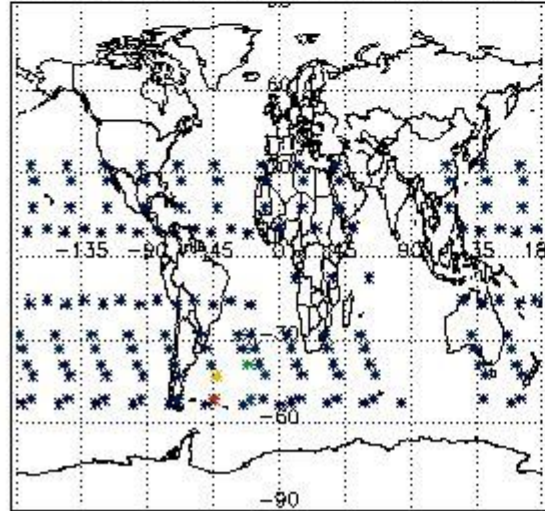
Percentage of flagged data per O3 profile



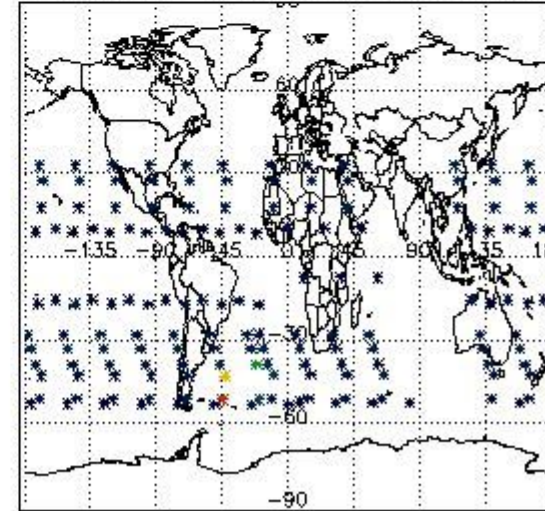
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

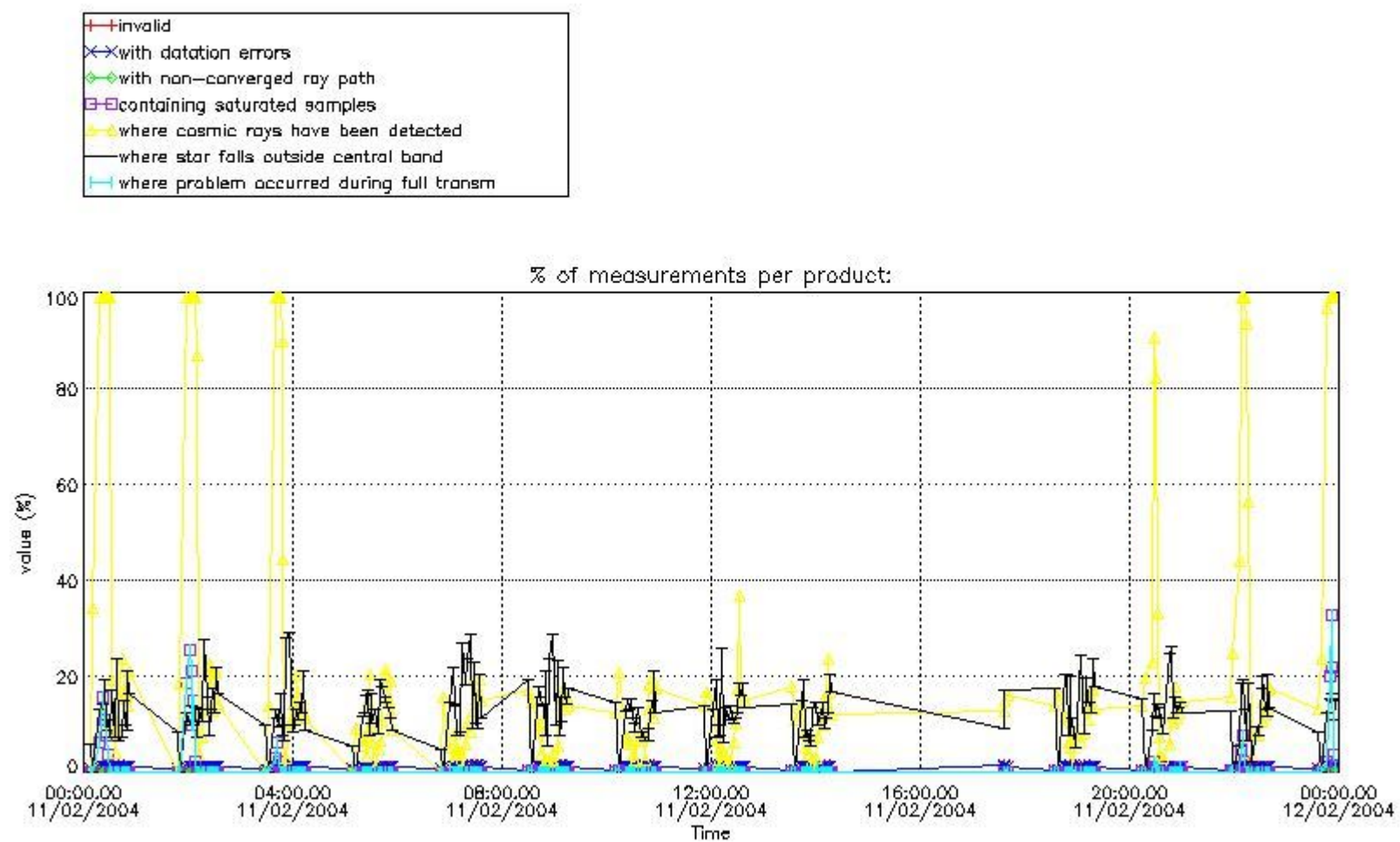


4. Level 1 quality information per product

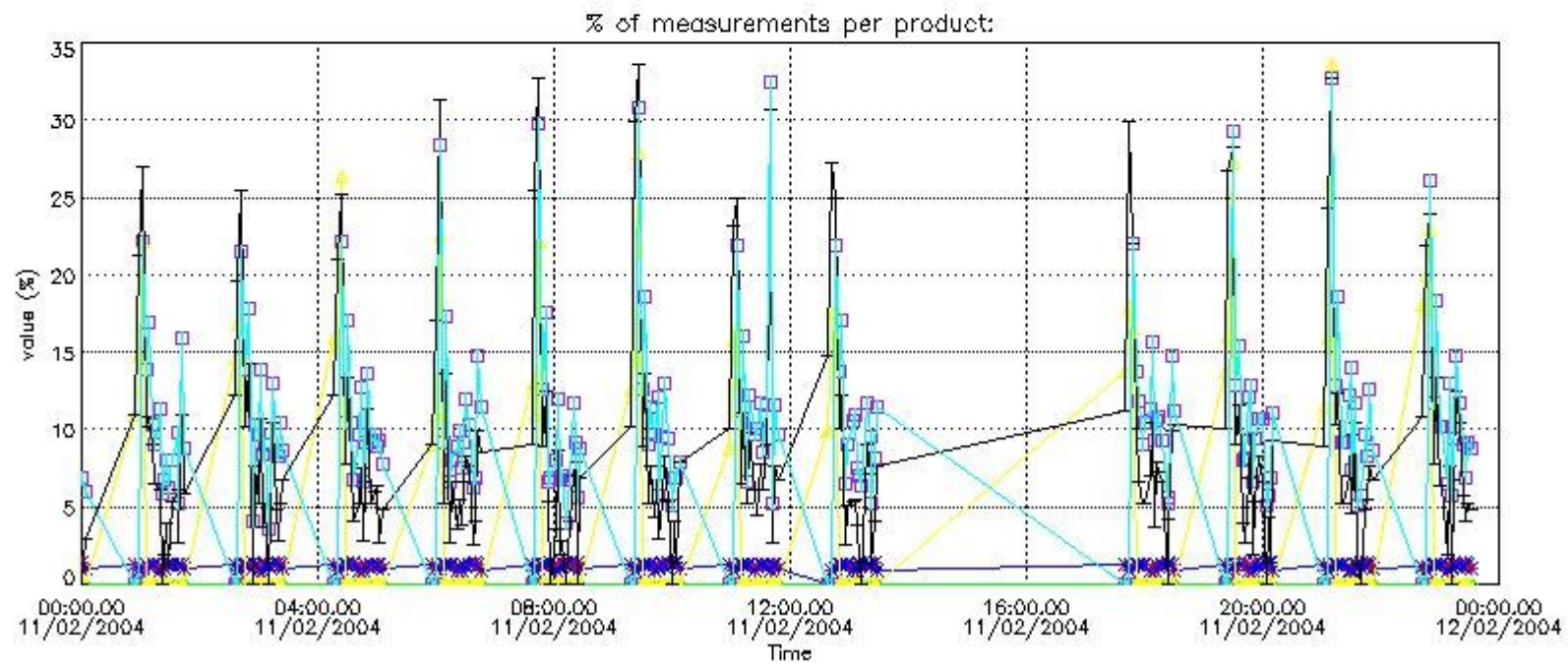
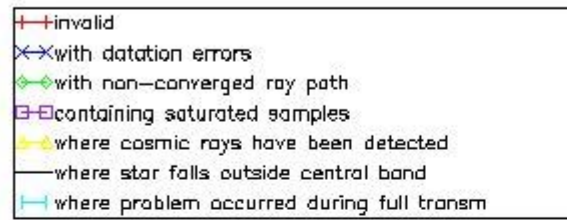
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

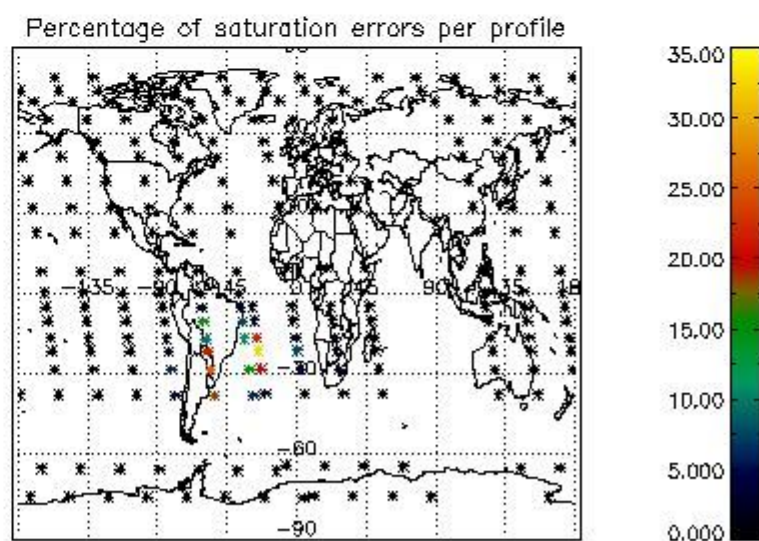
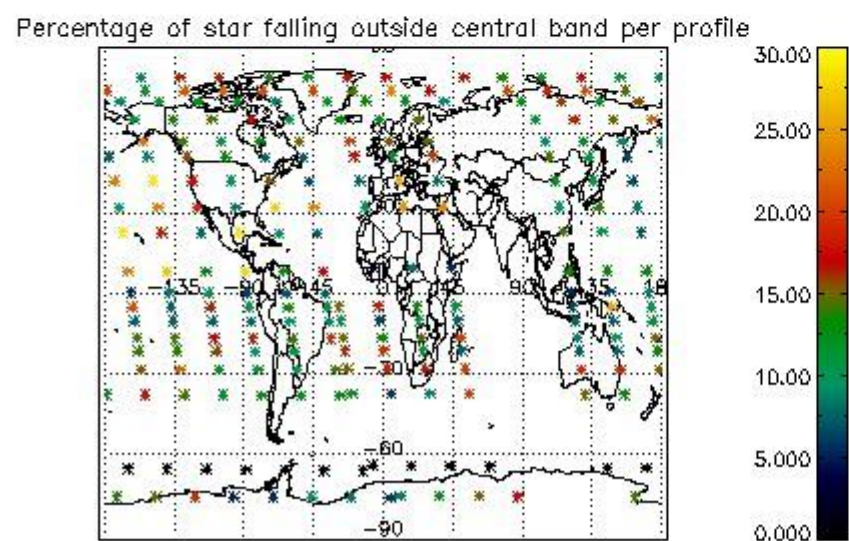
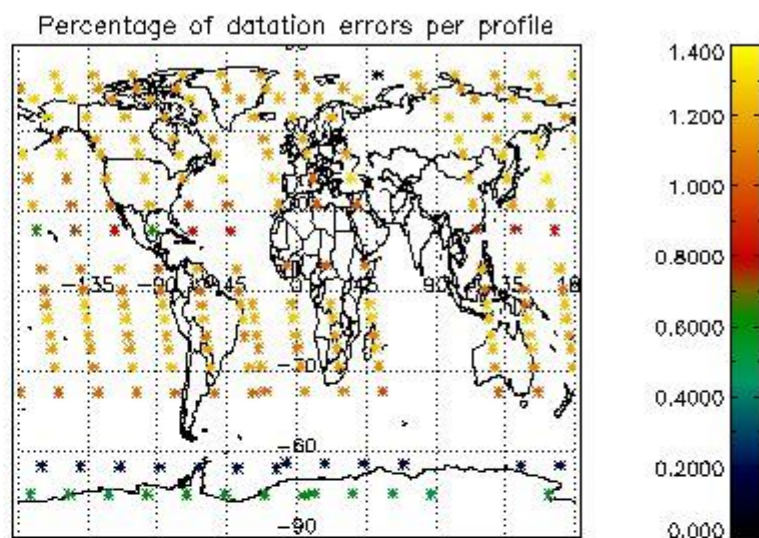
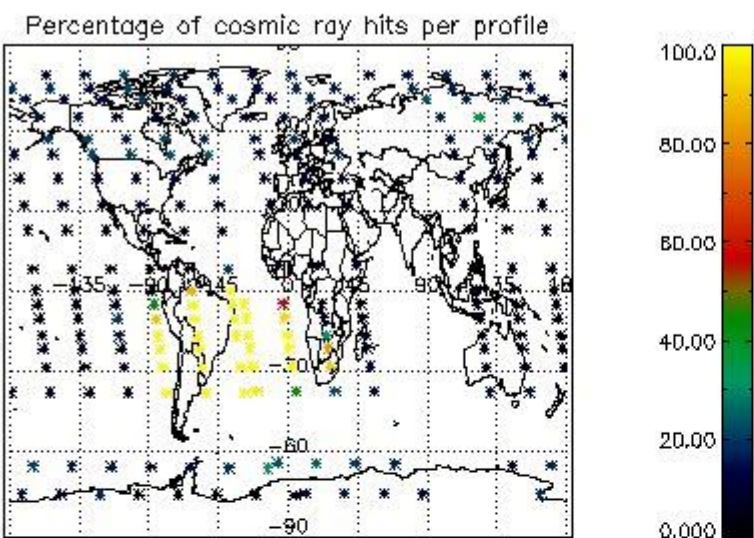


4.1.2 Plot level 1 quality information per product (time dependant): ENVISAT DESCENDING passes

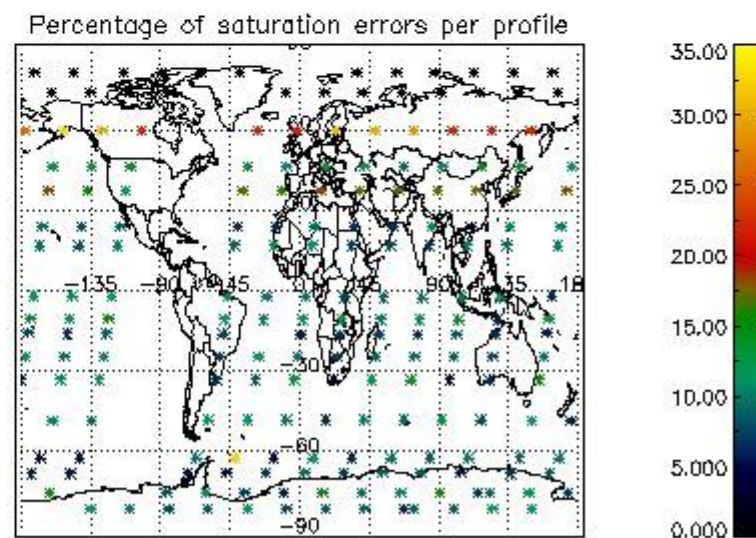
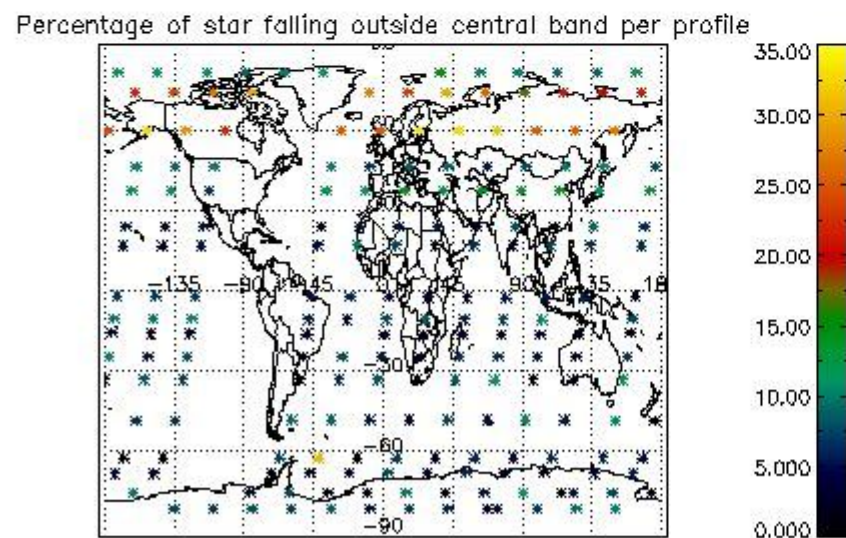
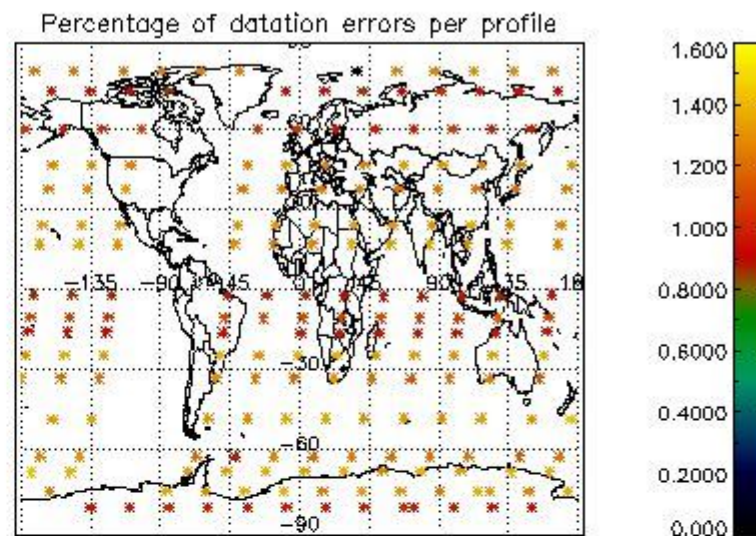
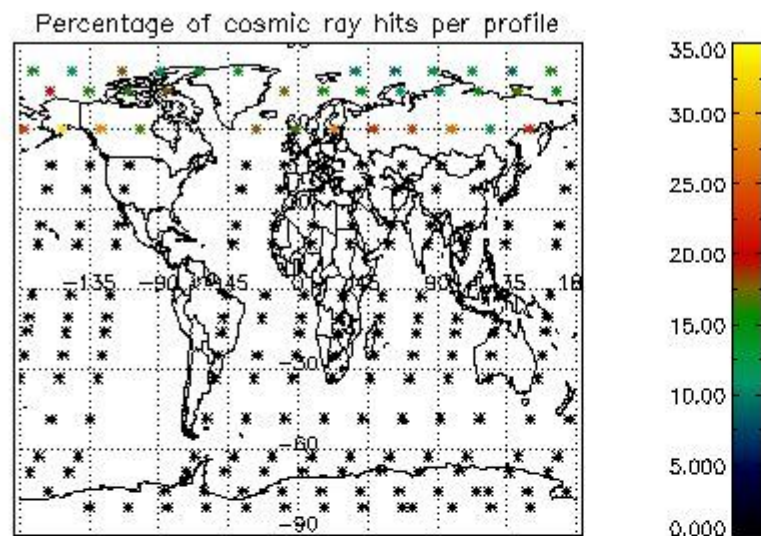


4.2 Plot quality information per product coming from level 1b processing (world map)

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

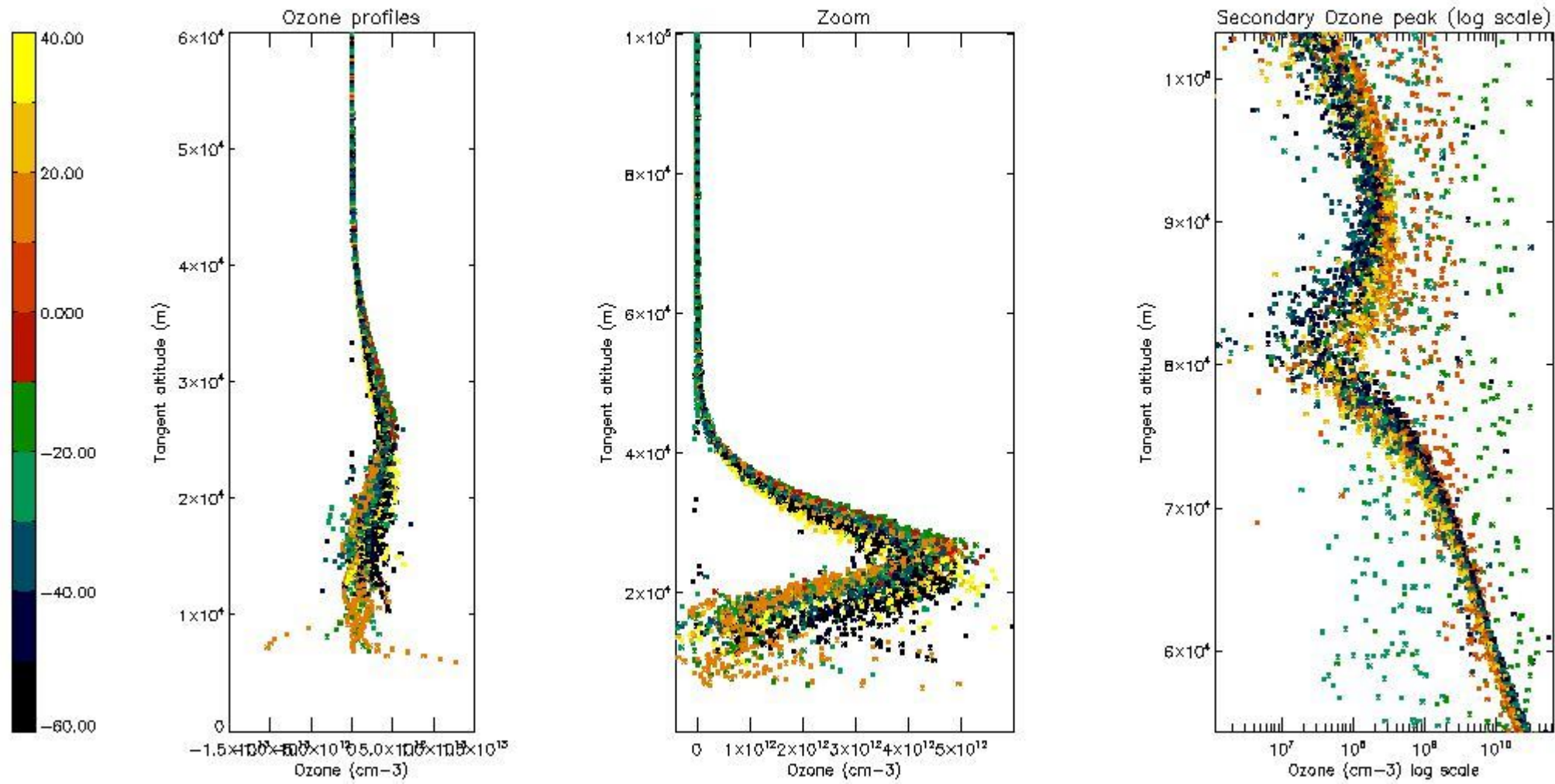
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	30
STD < 20	16

STD < 10	13
STD < 5	9

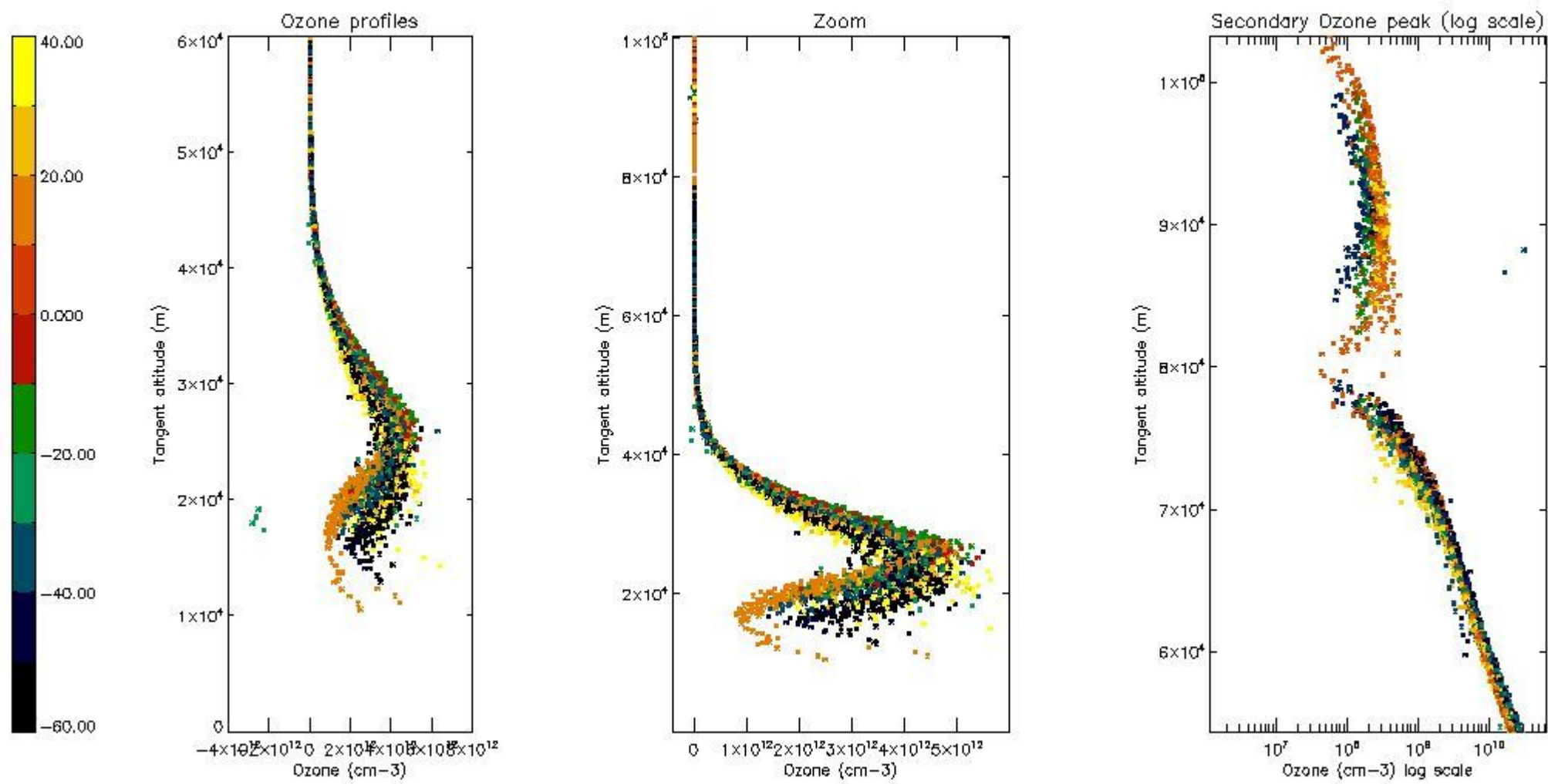
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



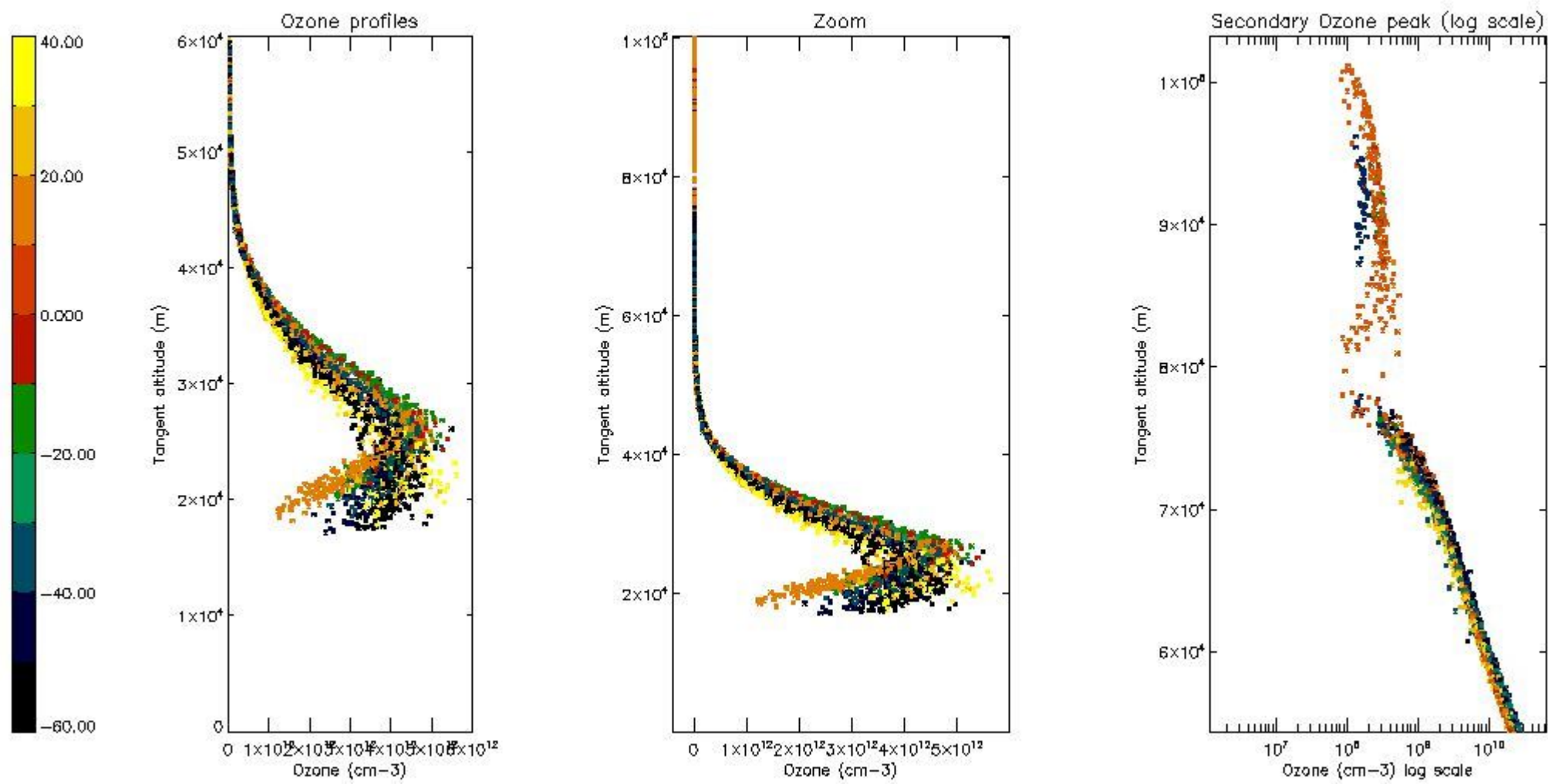
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



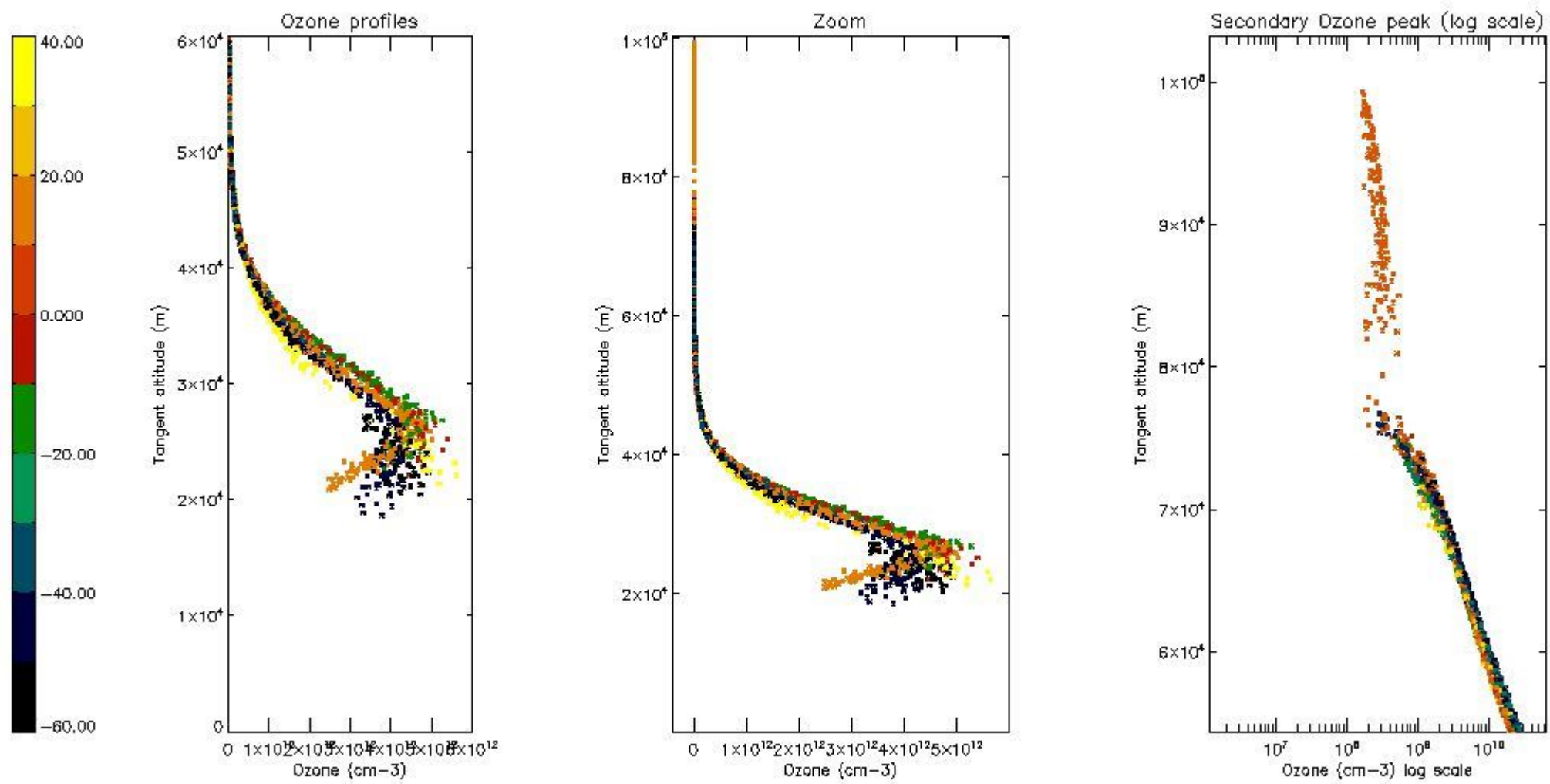
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



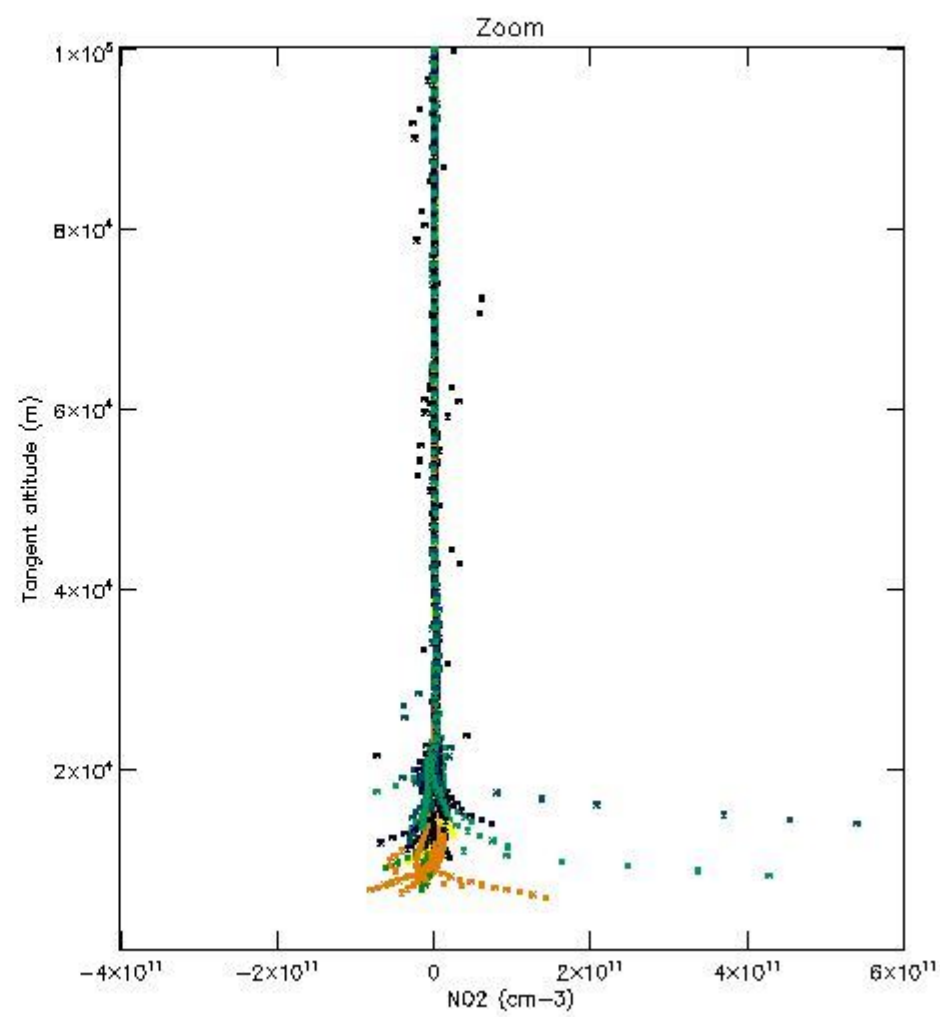
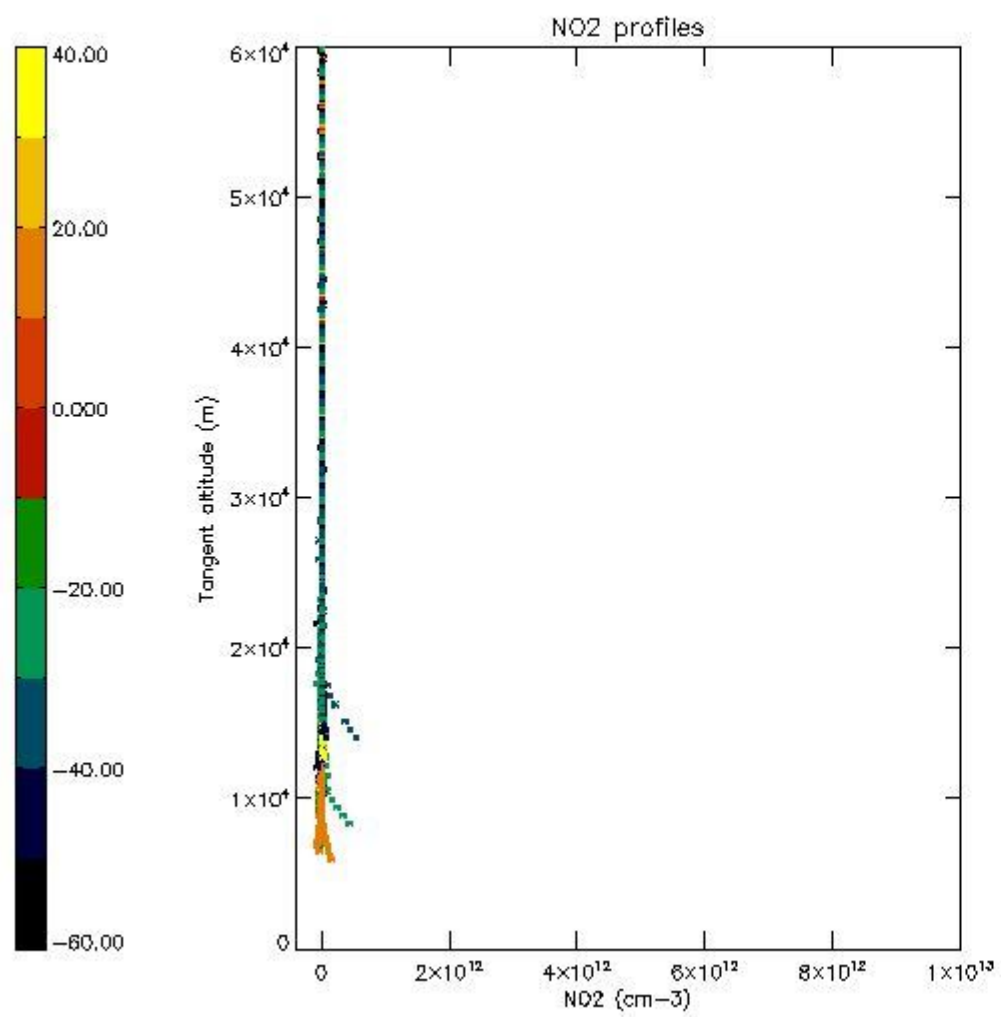
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



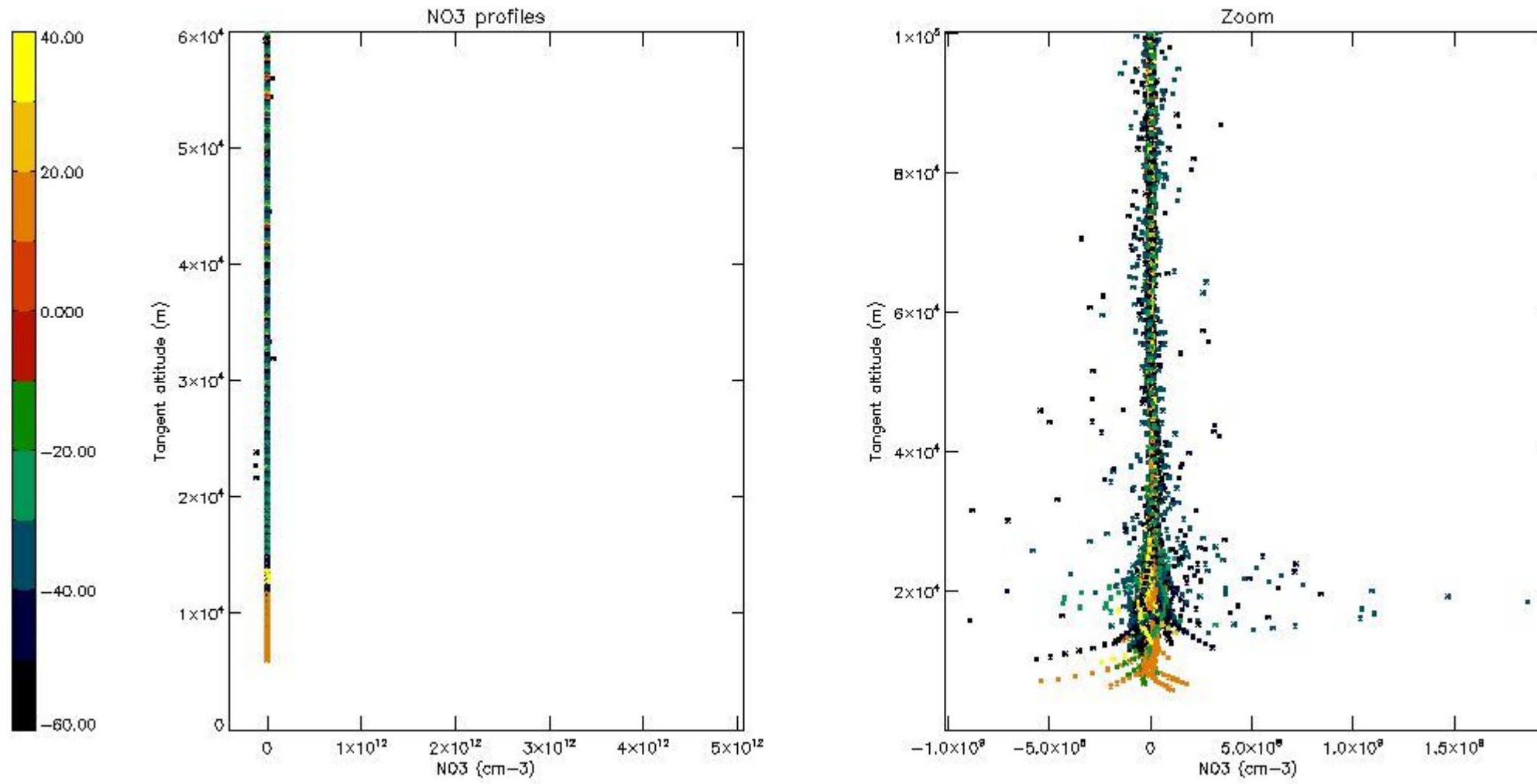
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

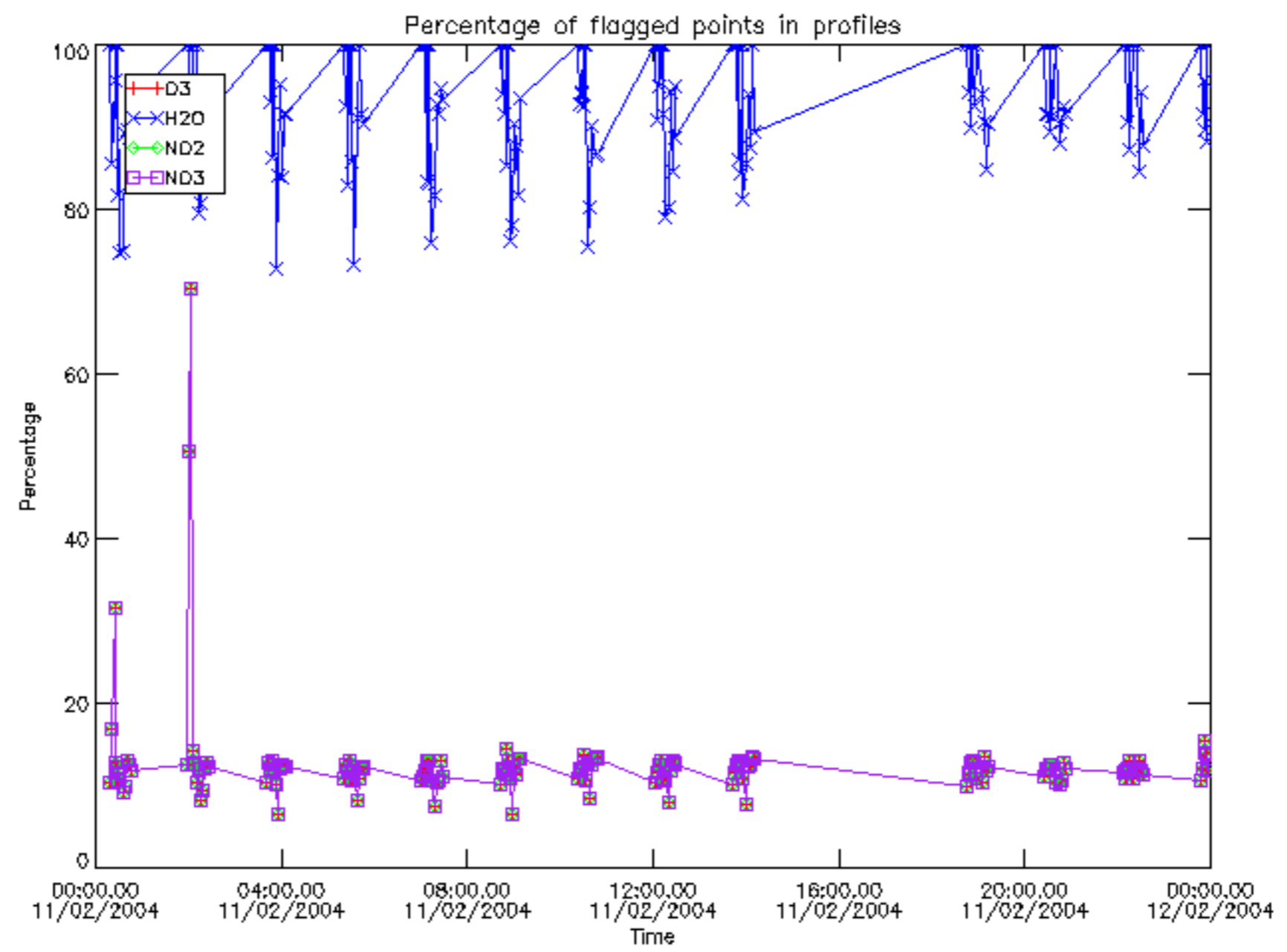
The colorbar represents the latitude.



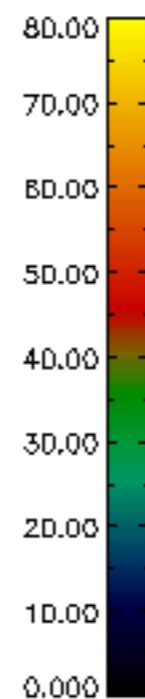
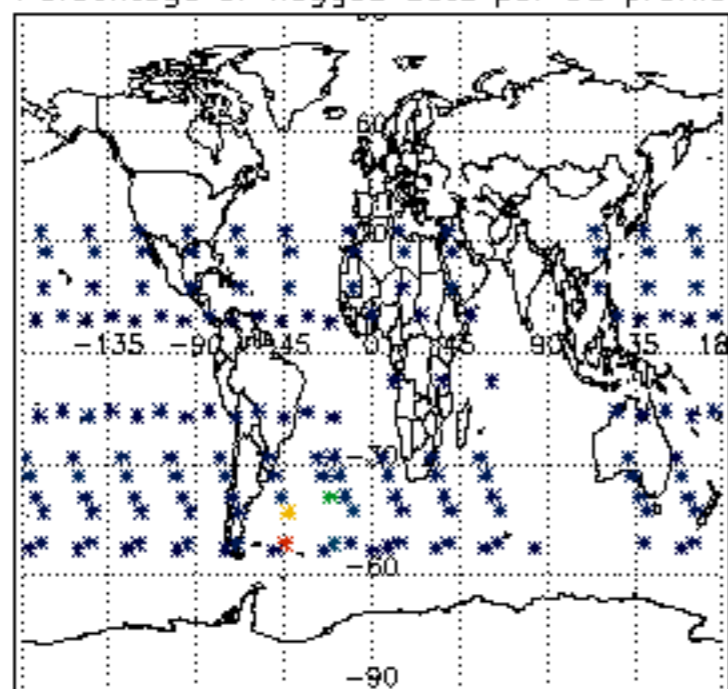
6. Auxiliary Data Files used for the production reported in section 2

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.

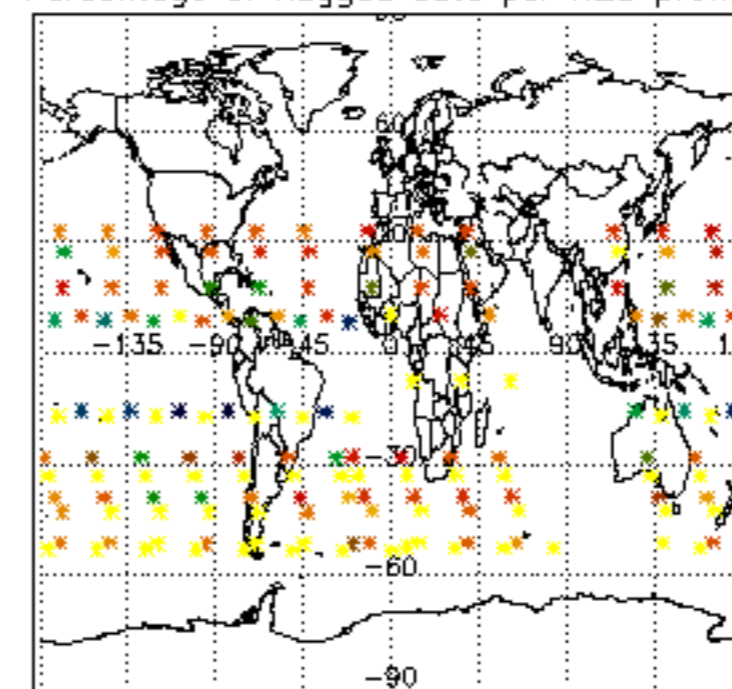
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	11-FEB-2004 00:00:29
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	11-FEB-2004 00:00:29
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	11-FEB-2004 00:00:29



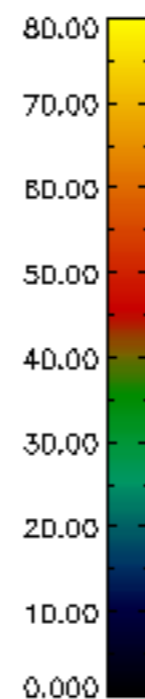
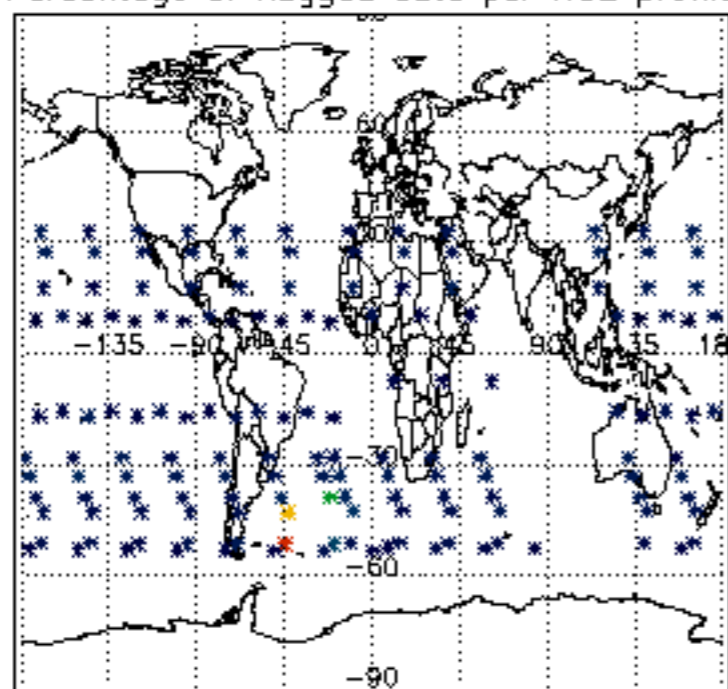
Percentage of flagged data per D3 profile



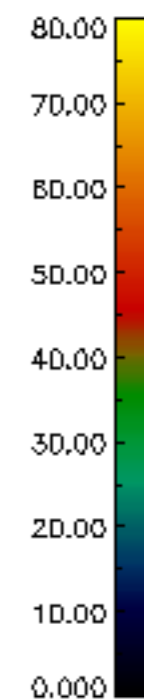
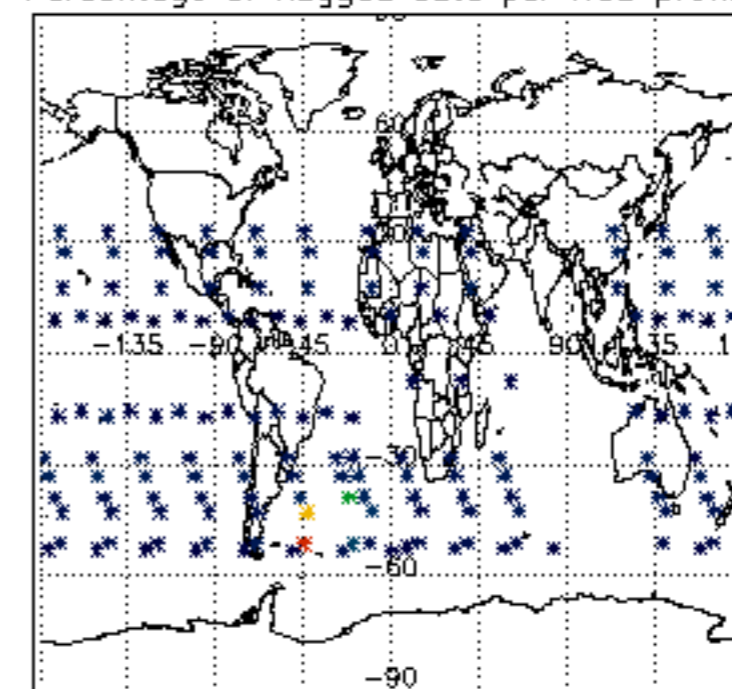
Percentage of flagged data per H2O profile

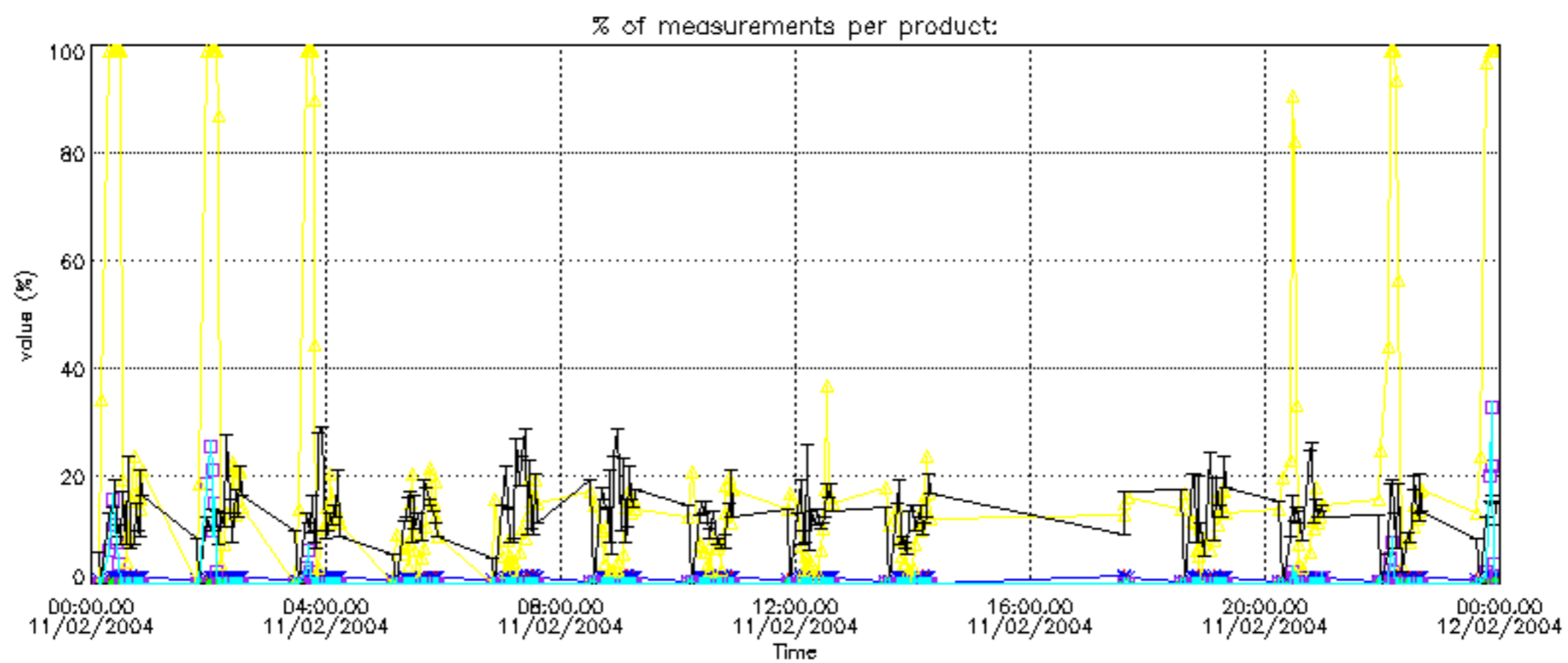
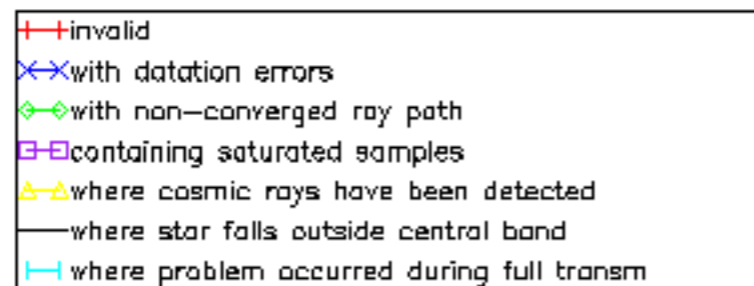


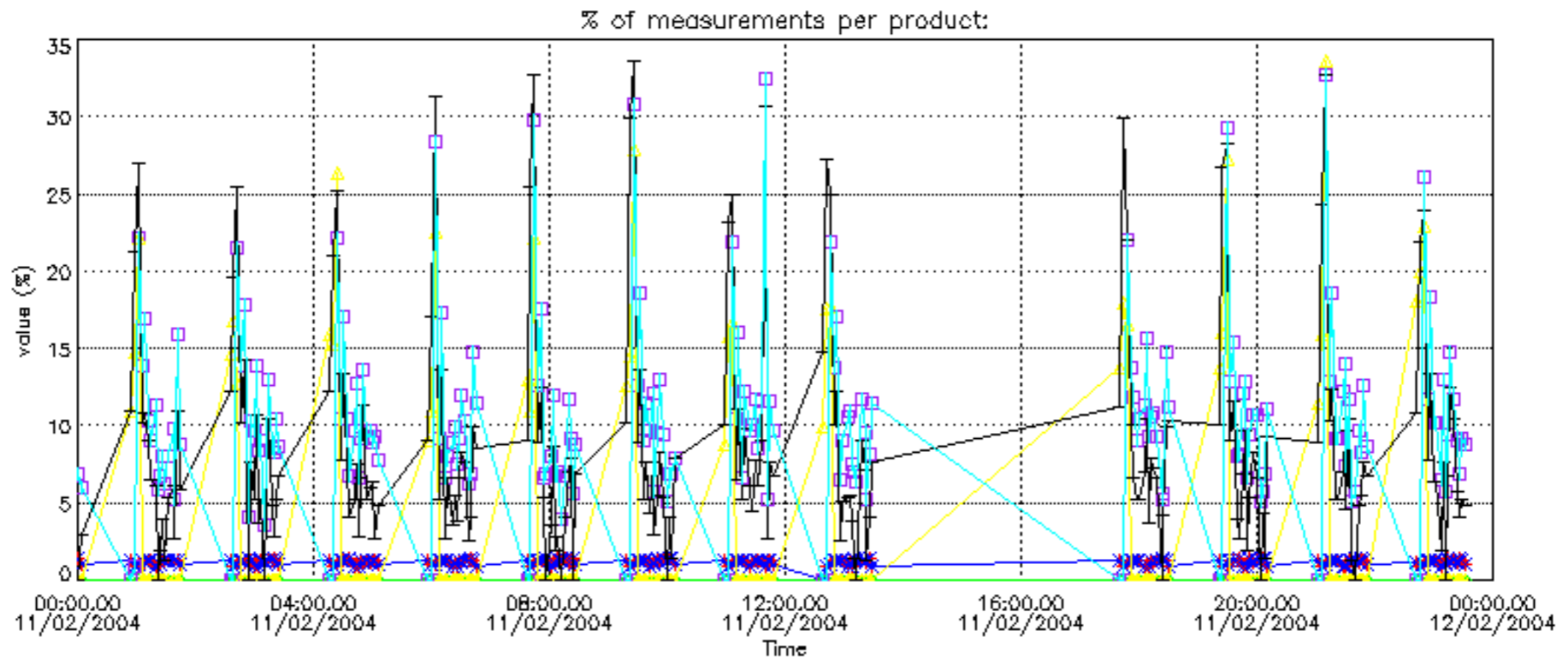
Percentage of flagged data per NO2 profile



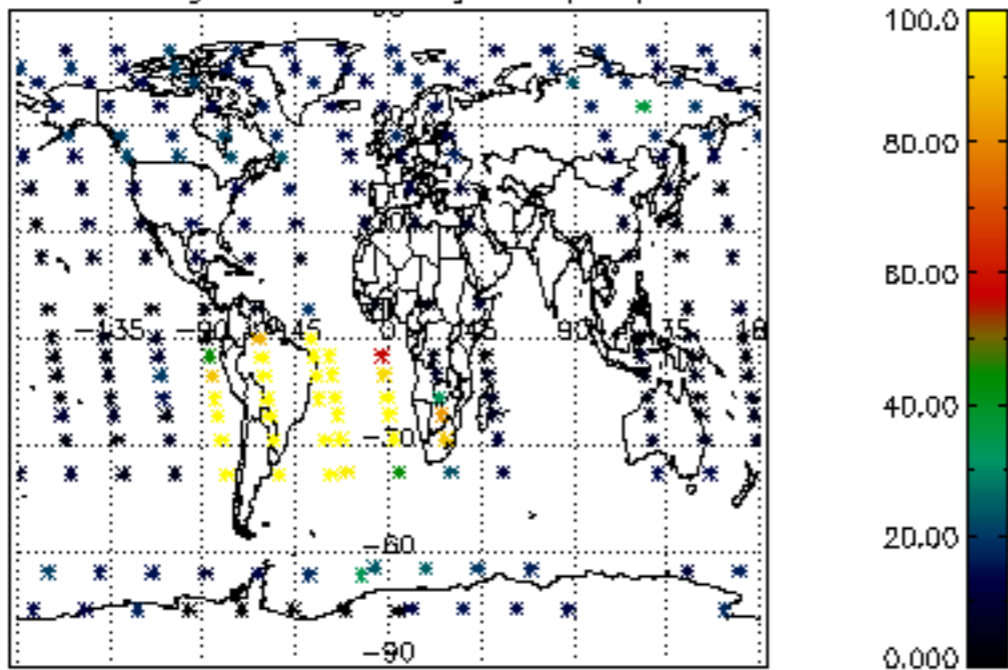
Percentage of flagged data per NO3 profile



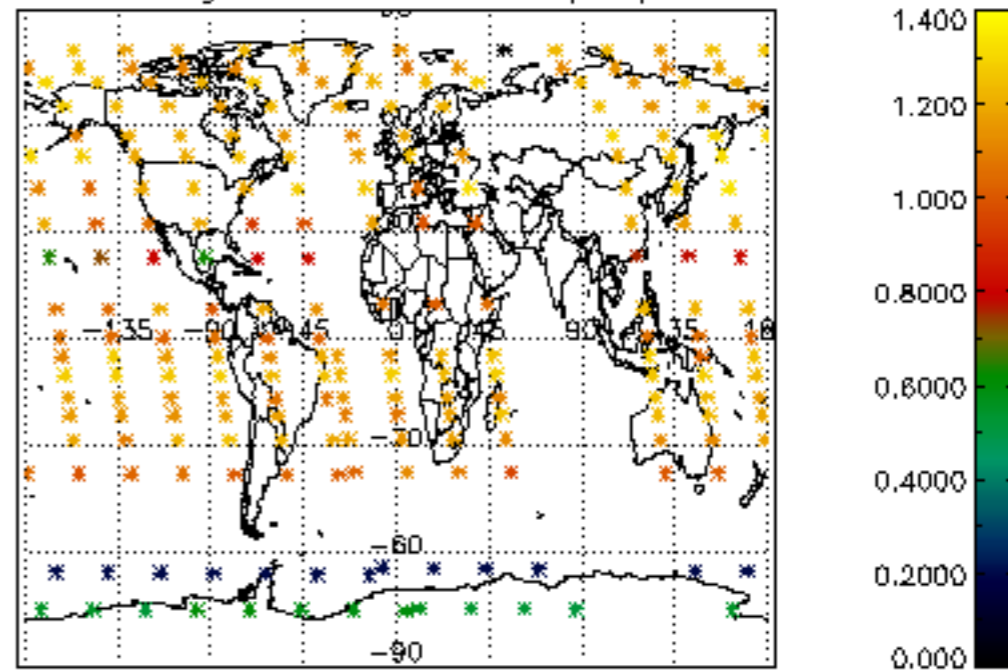




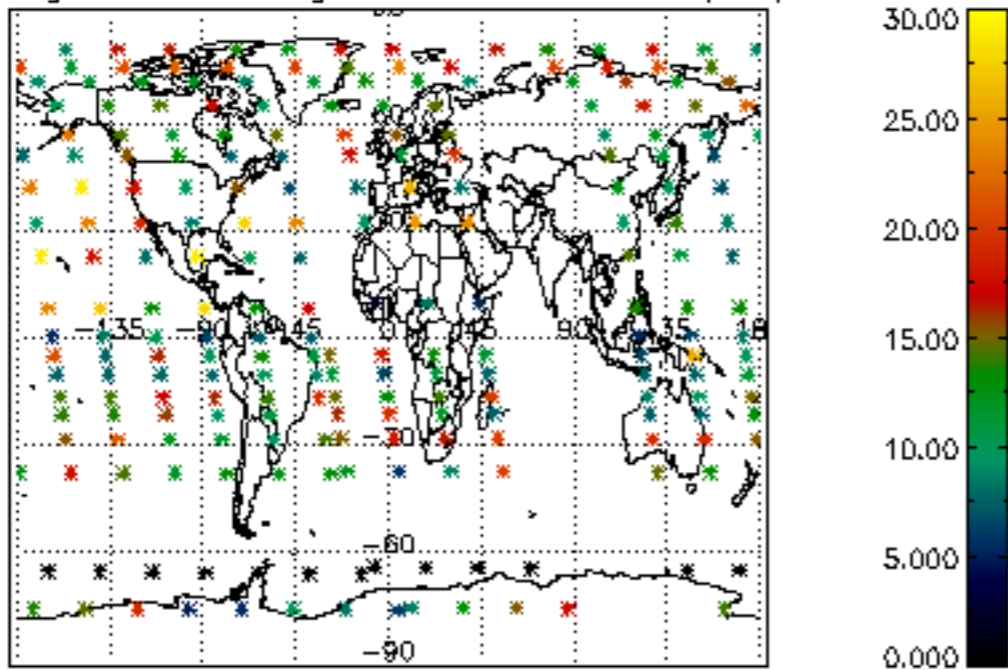
Percentage of cosmic ray hits per profile



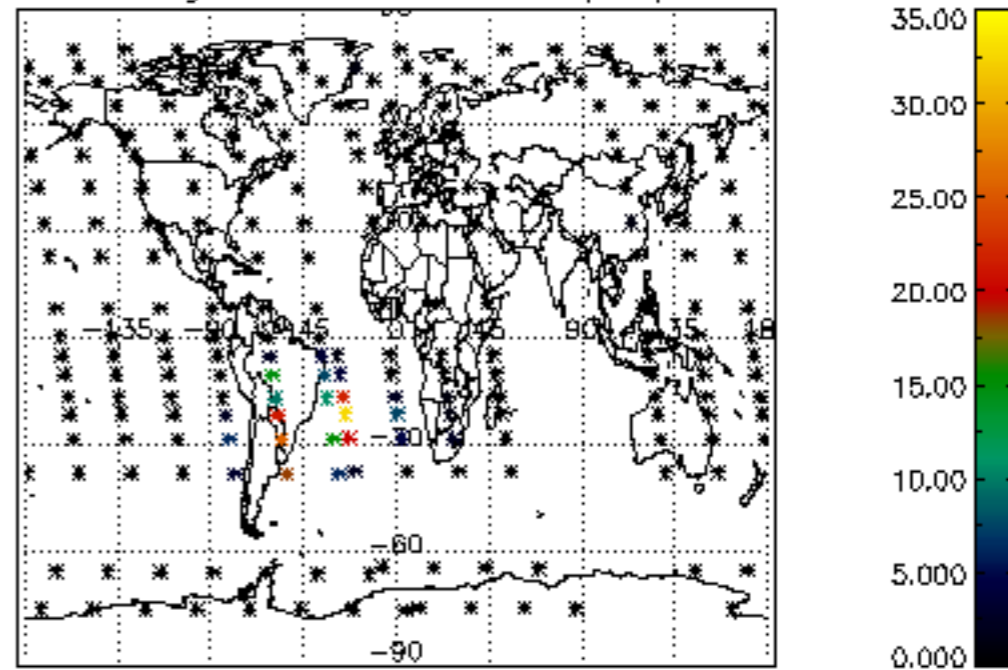
Percentage of datation errors per profile



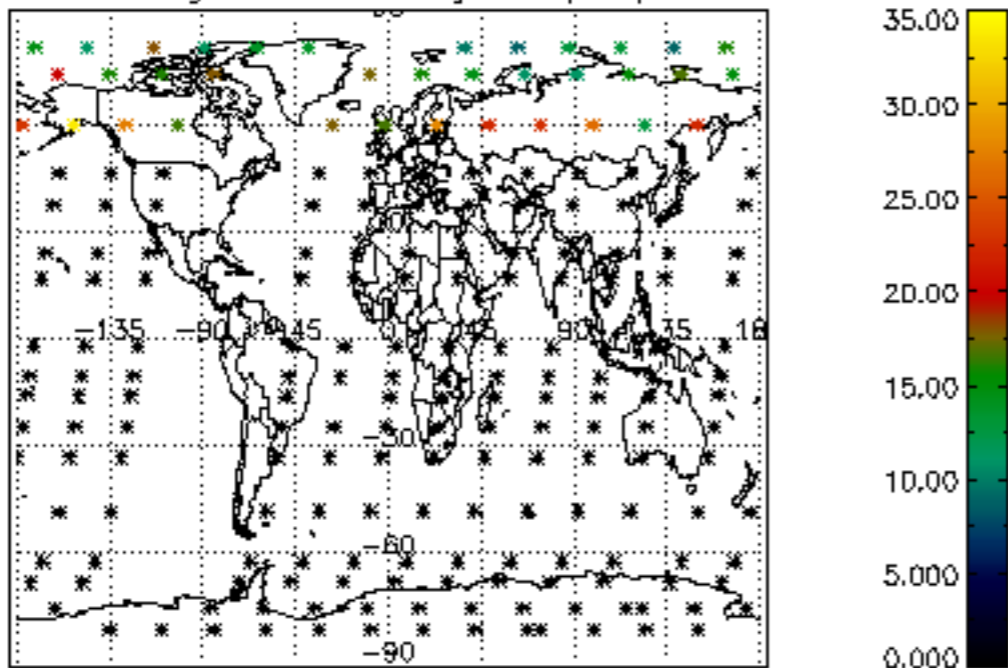
Percentage of star falling outside central band per profile



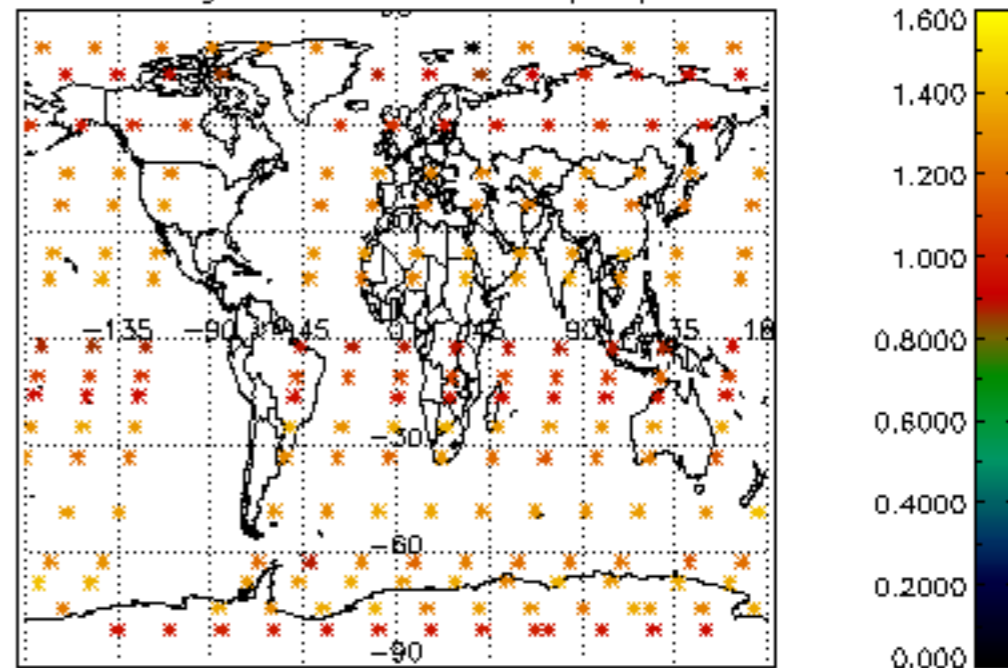
Percentage of saturation errors per profile



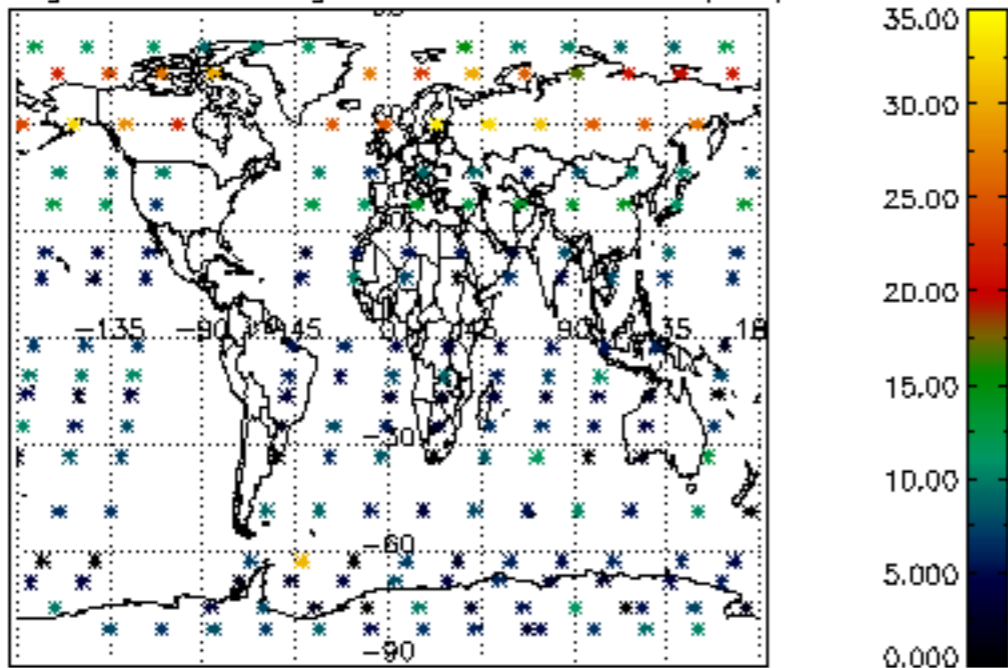
Percentage of cosmic ray hits per profile



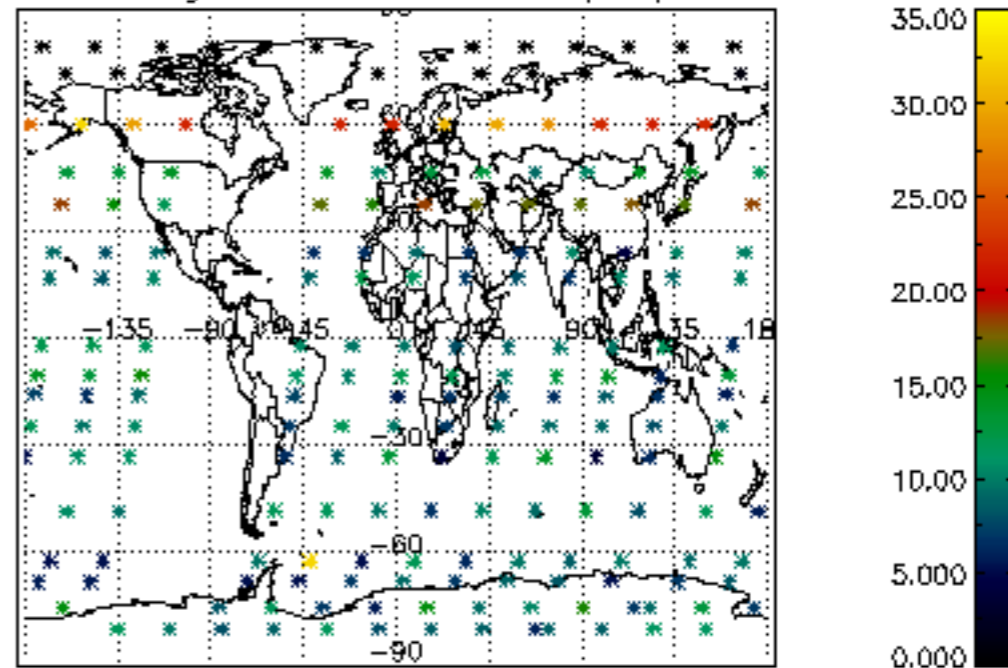
Percentage of datation errors per profile

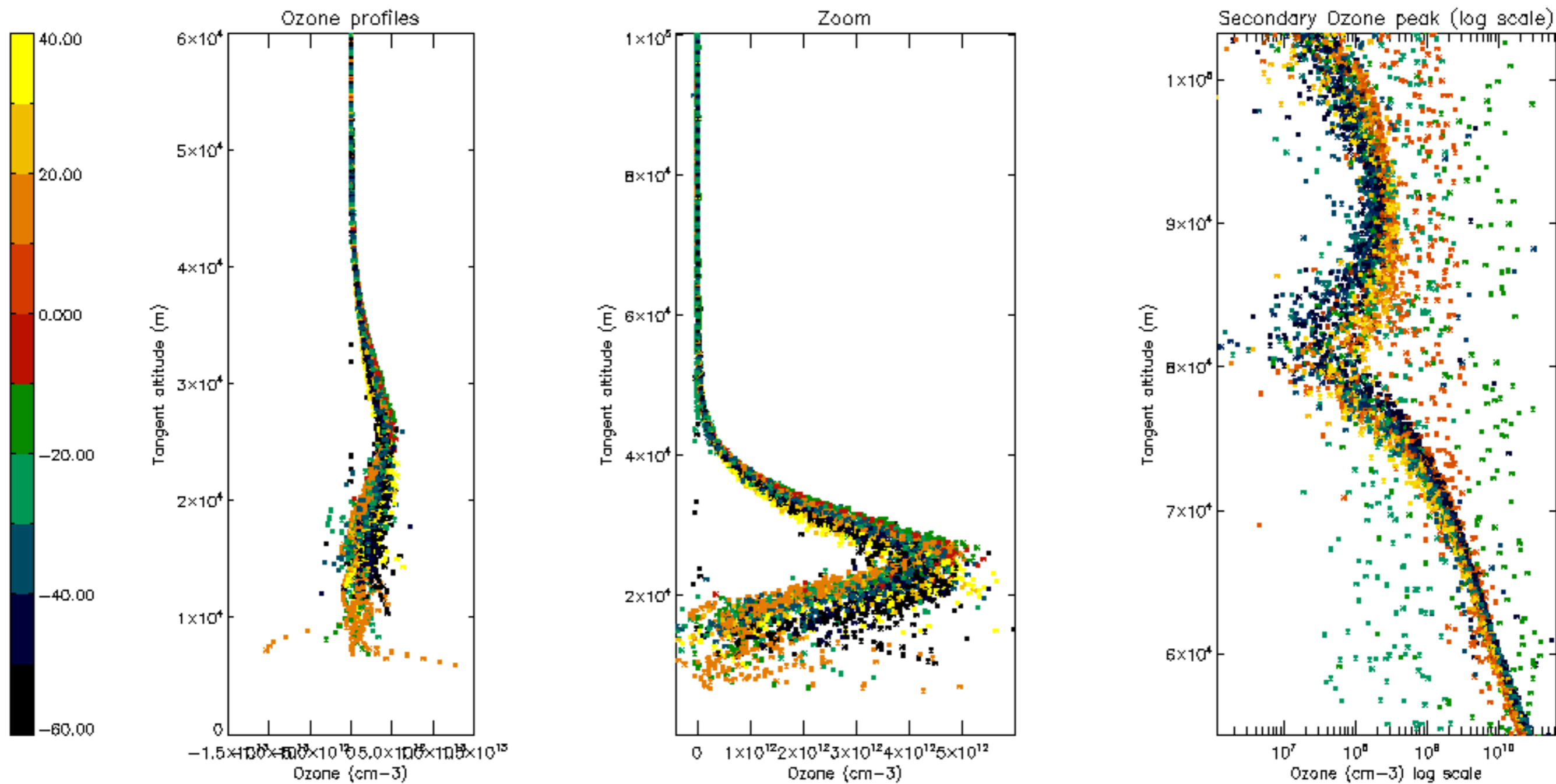


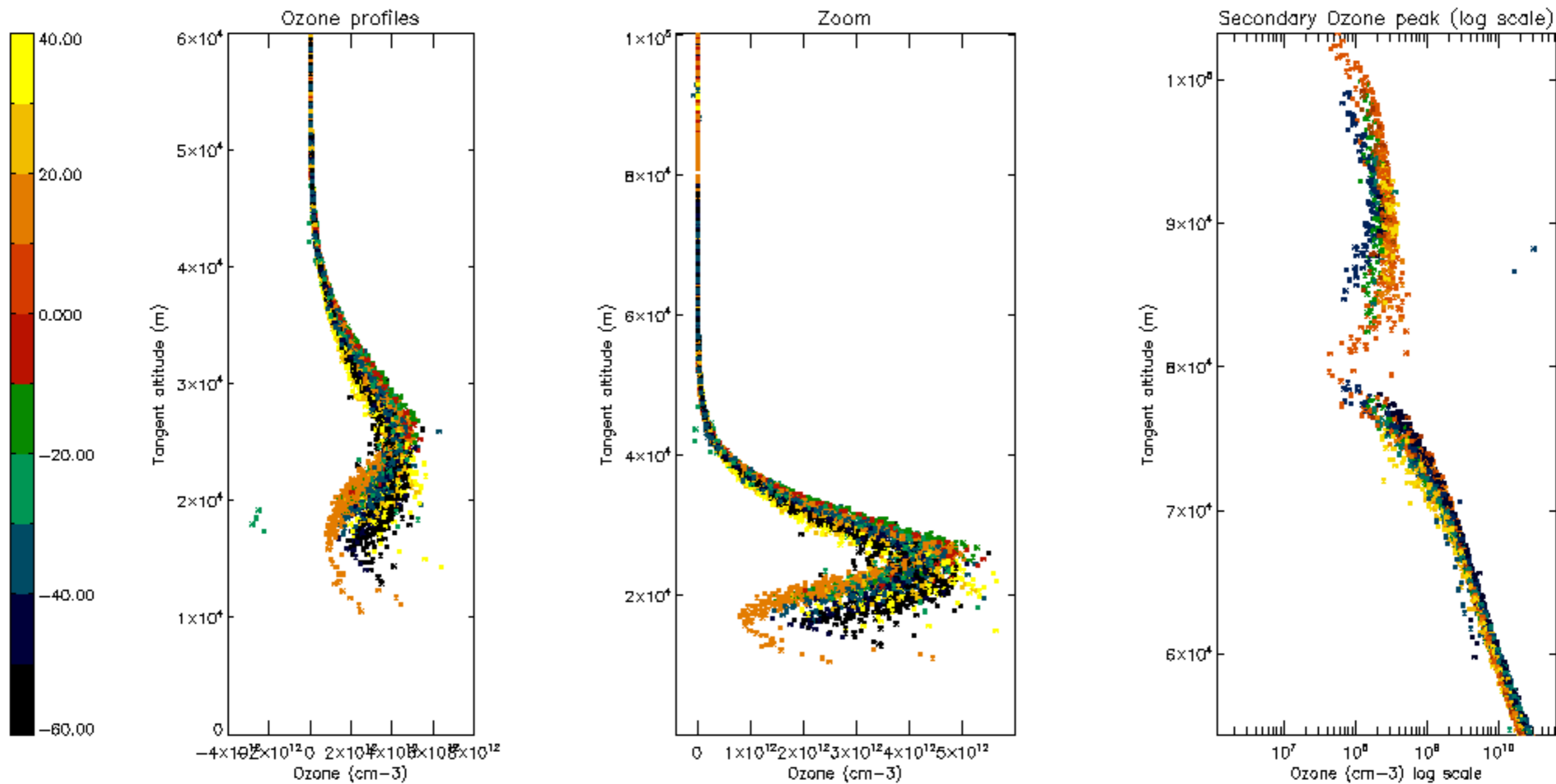
Percentage of star falling outside central band per profile

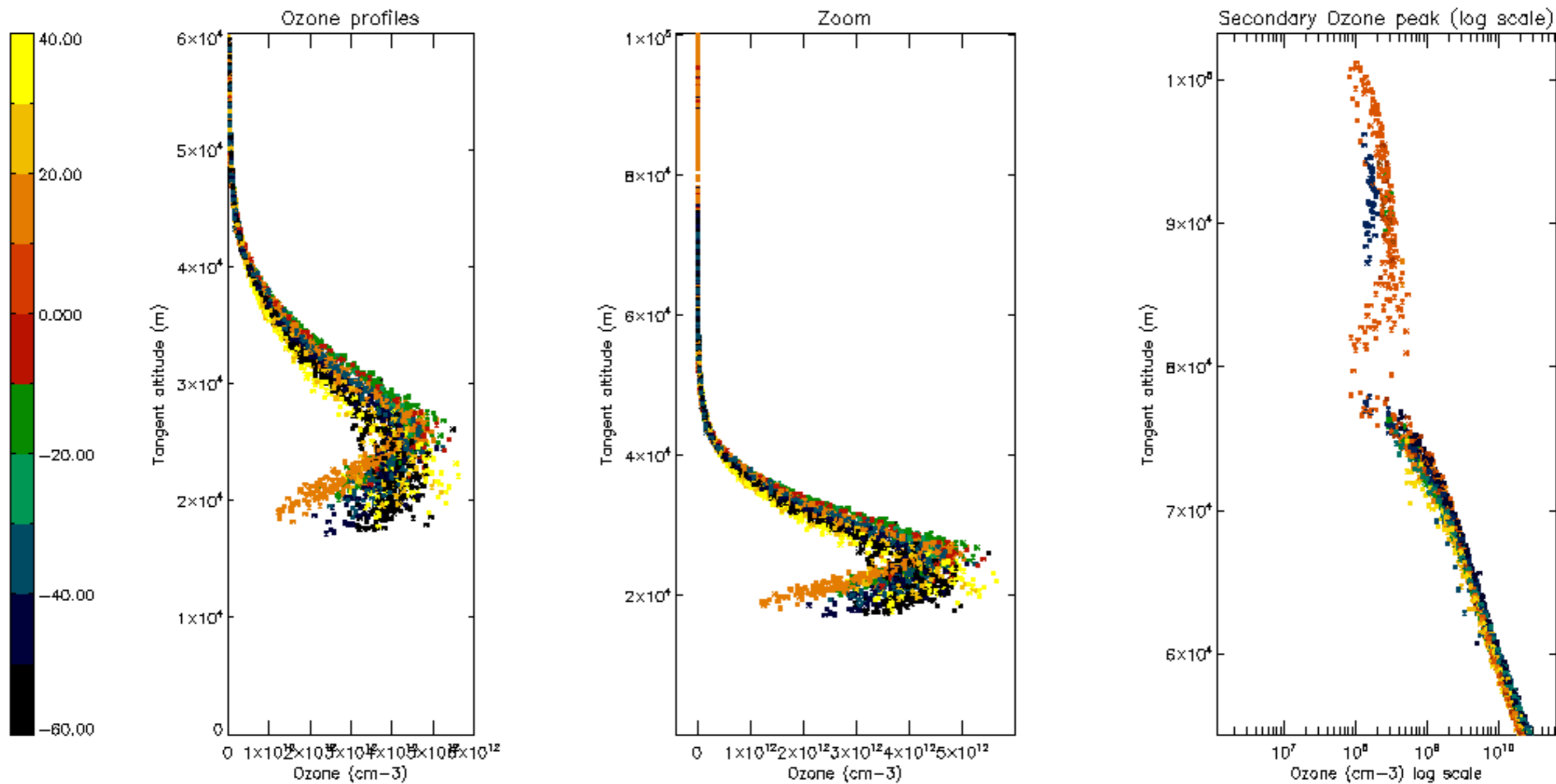


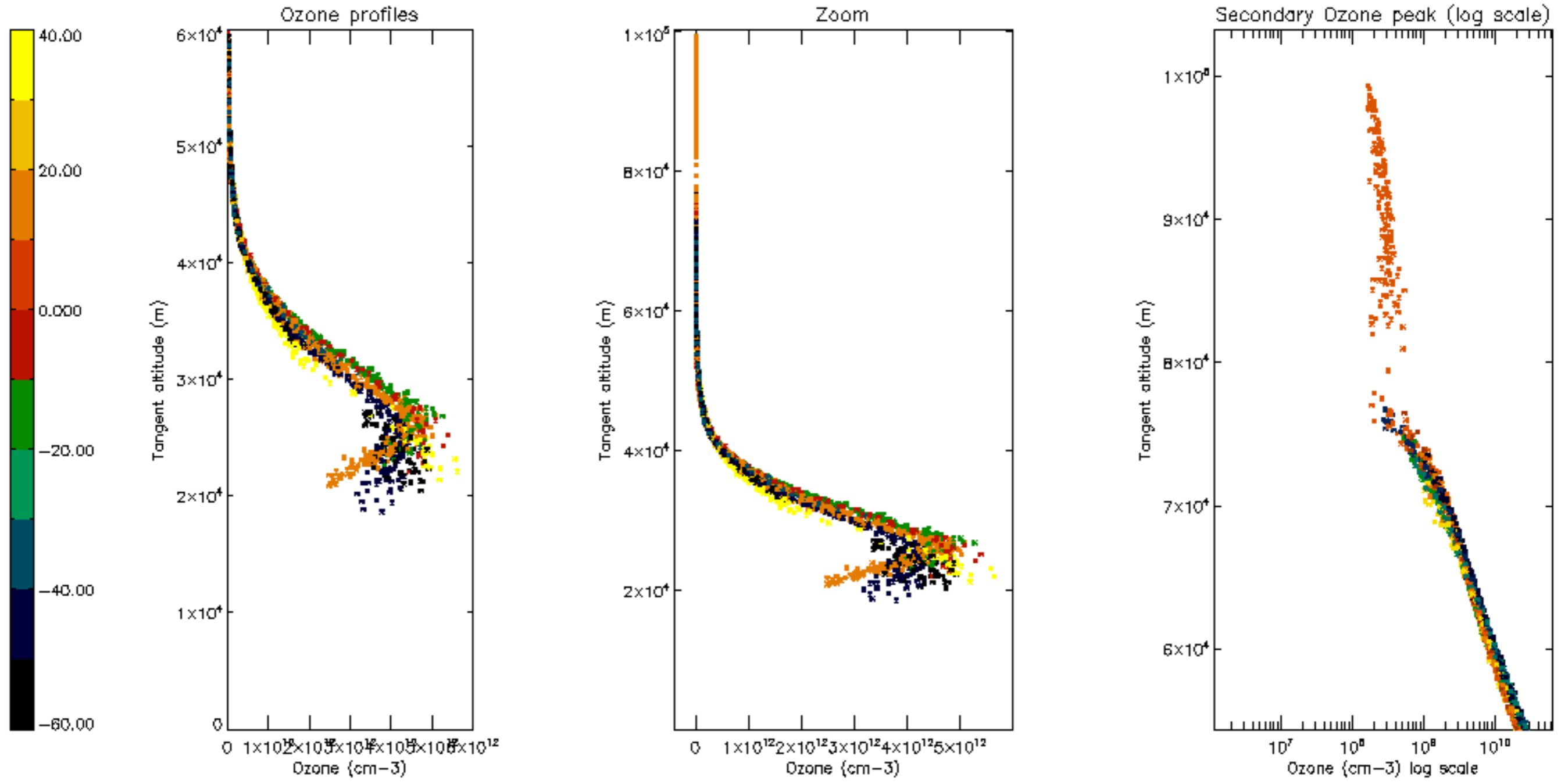
Percentage of saturation errors per profile

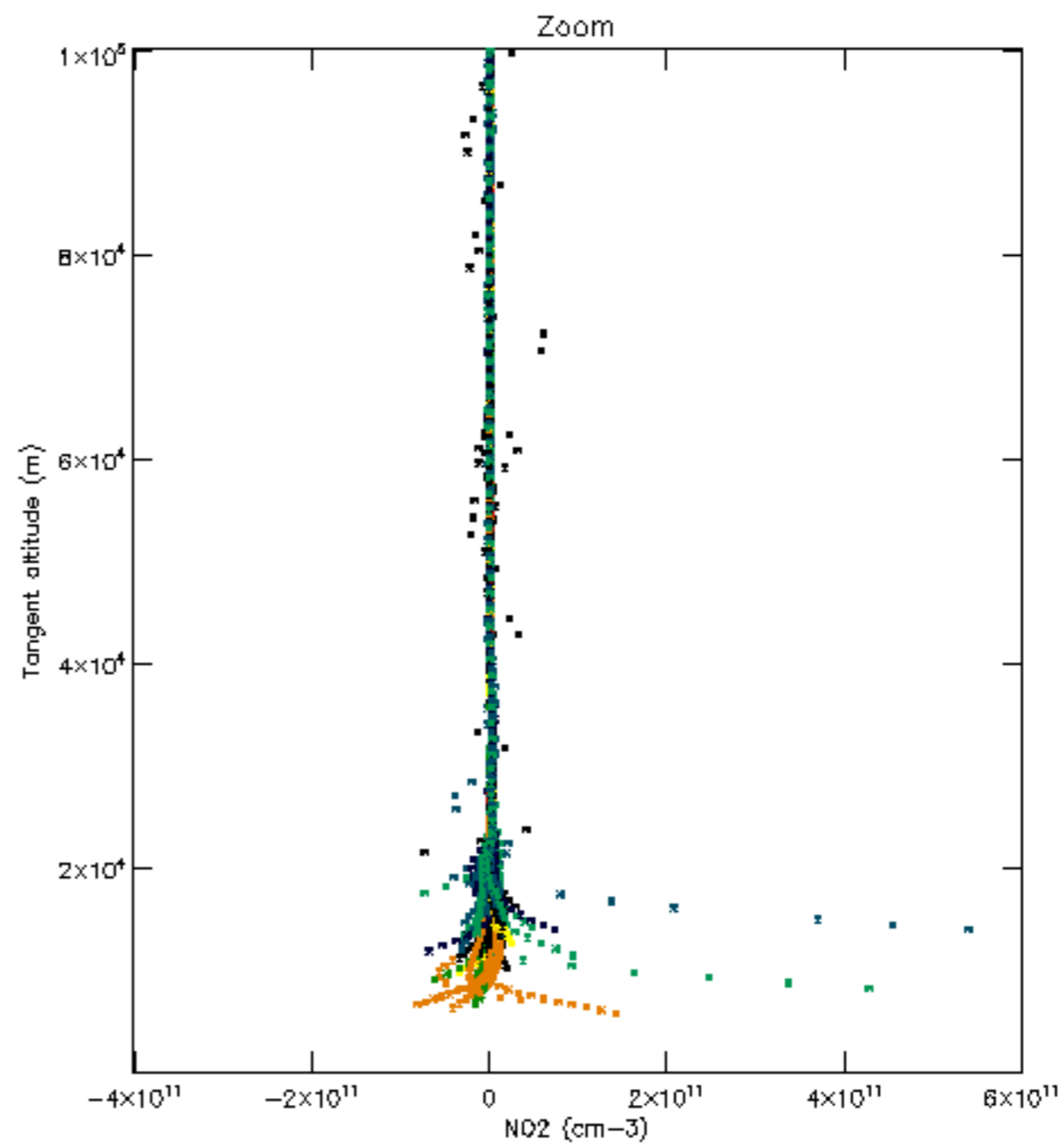
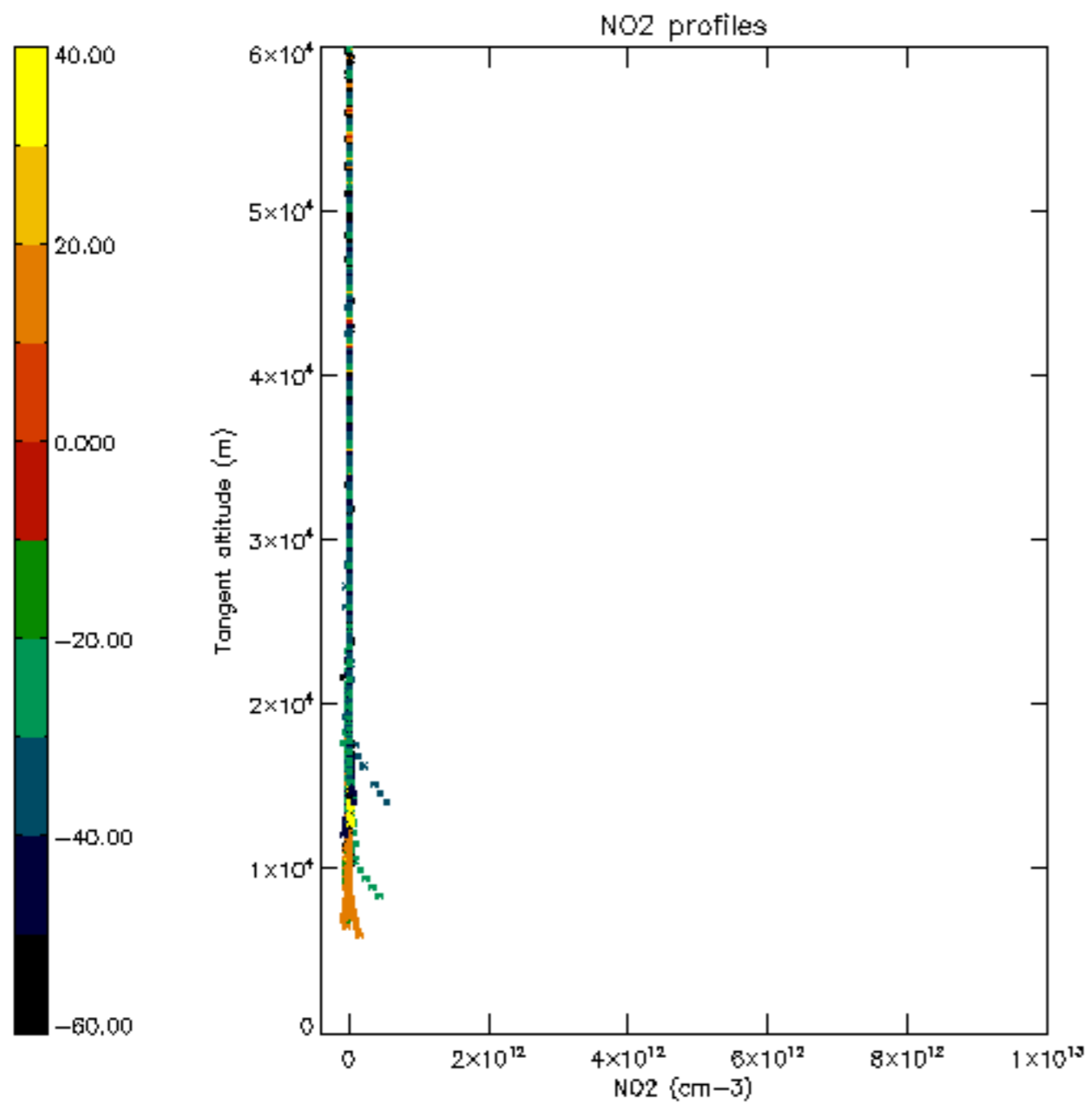


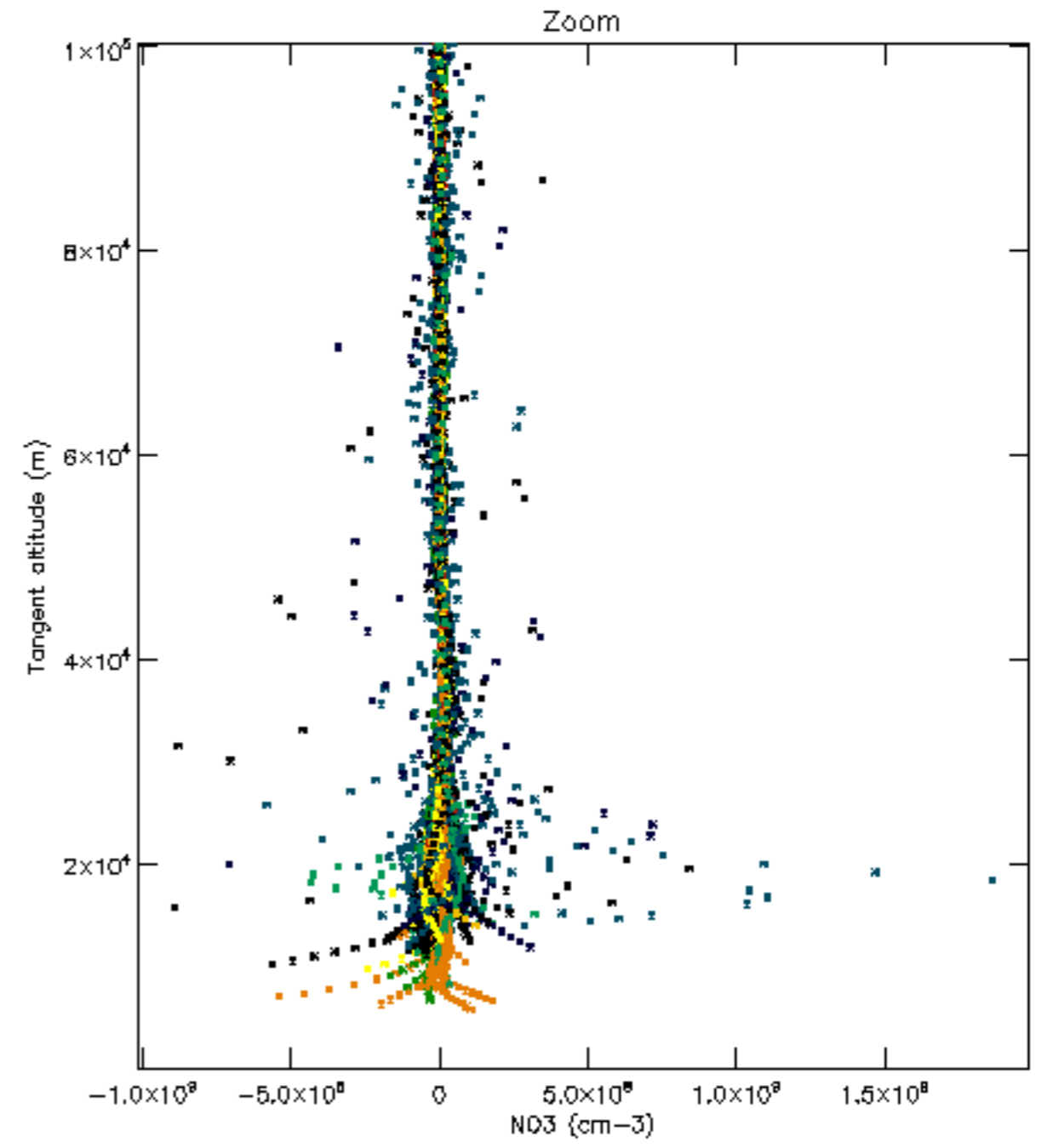
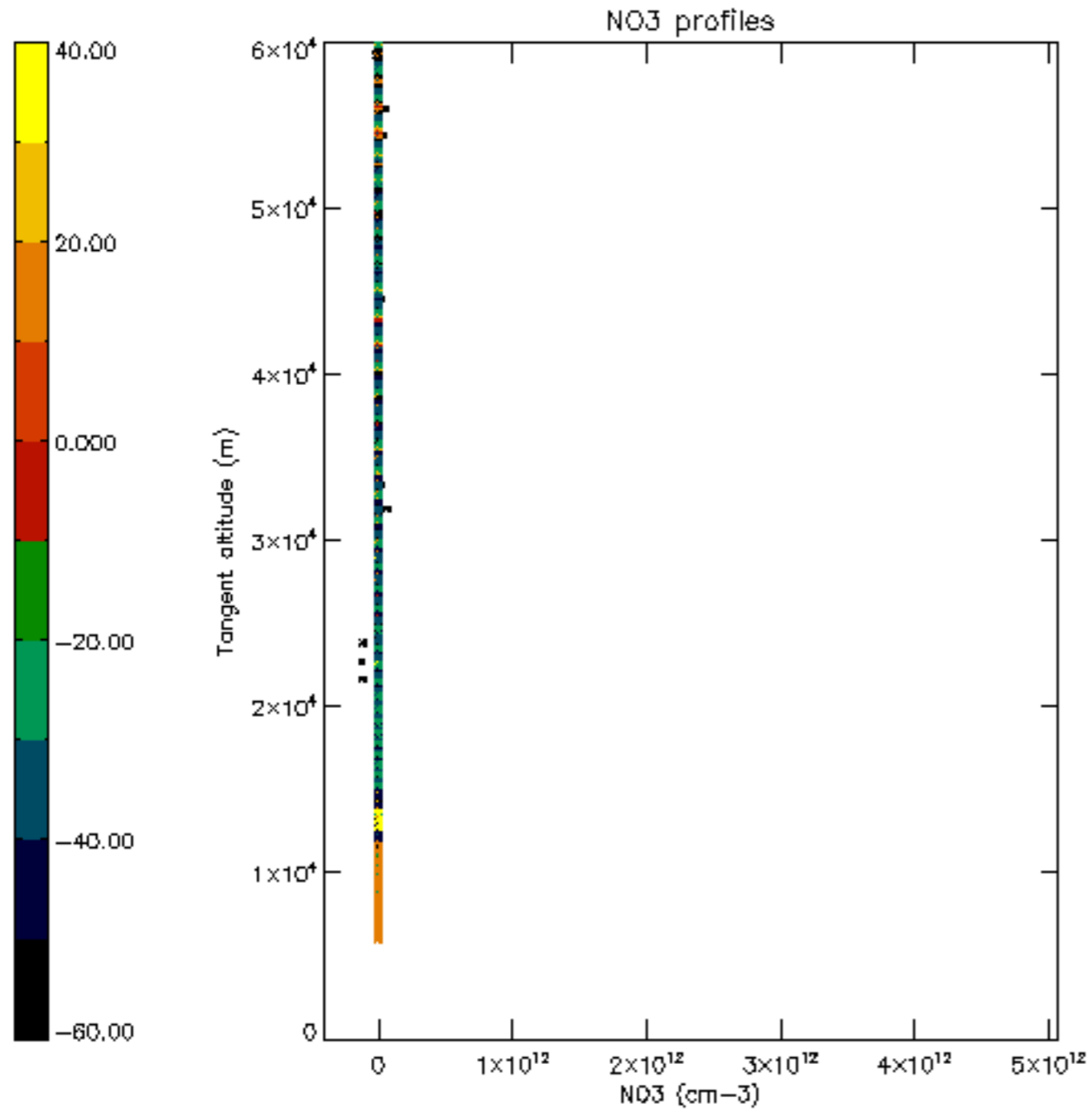


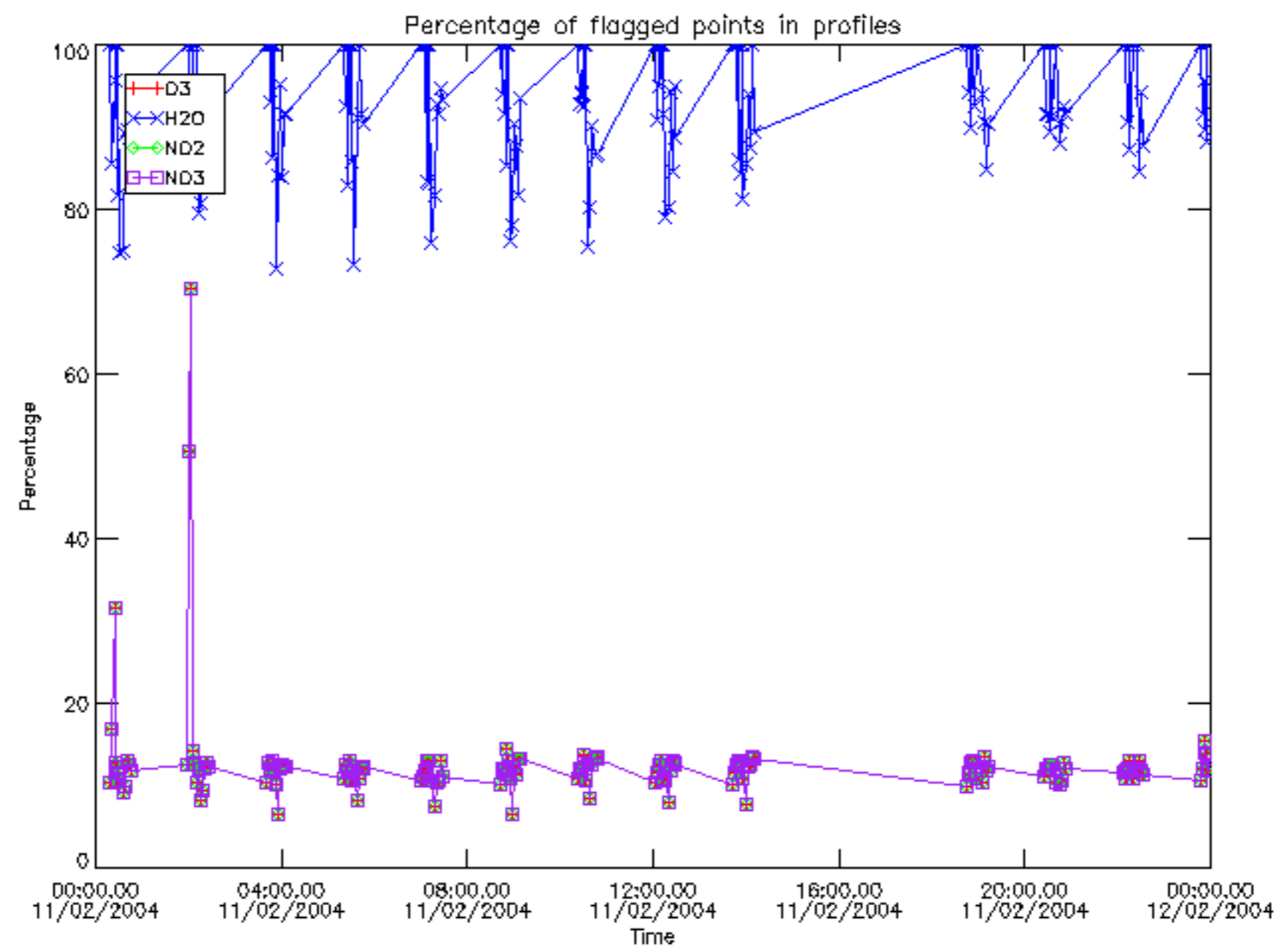




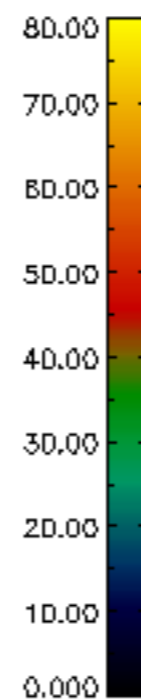
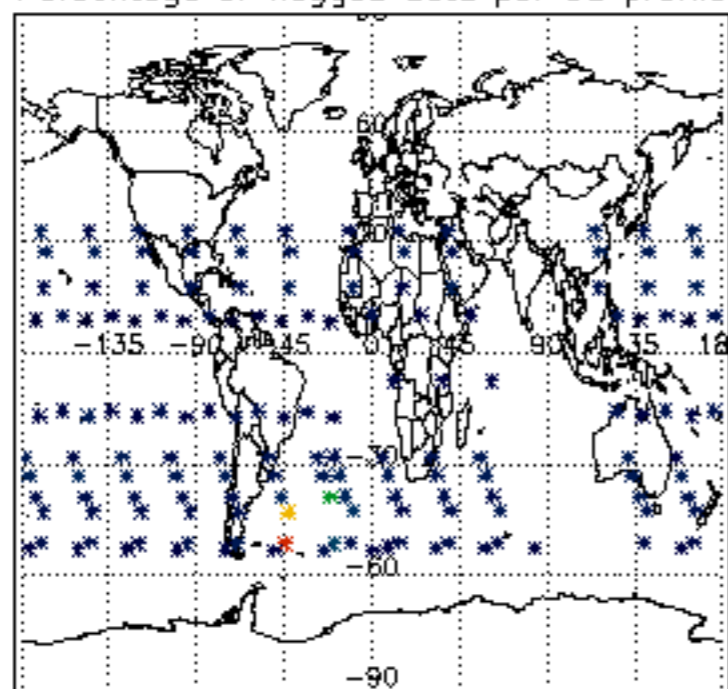




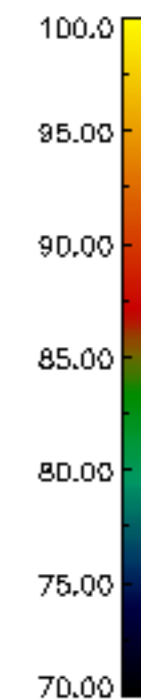
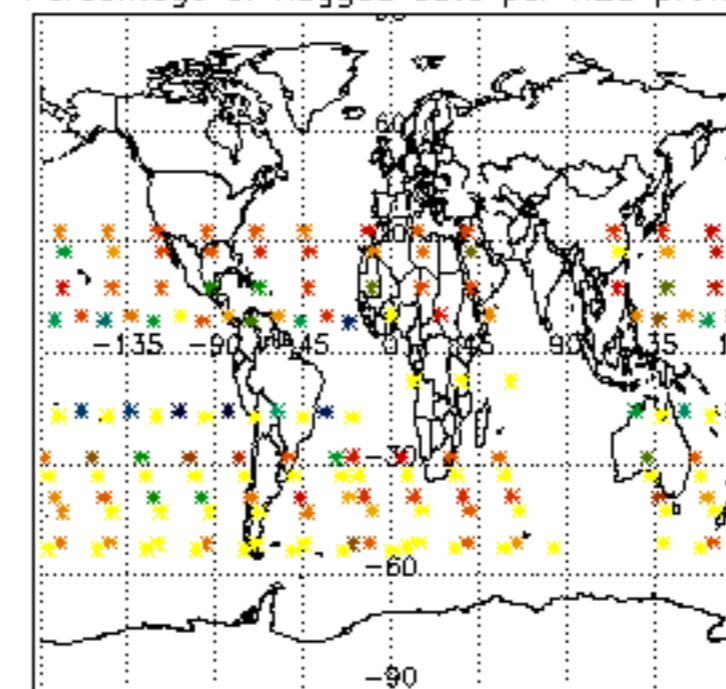




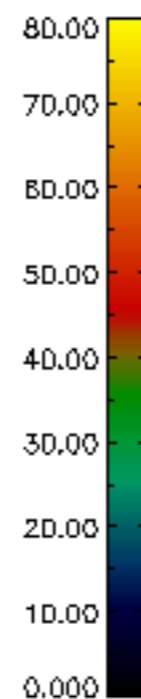
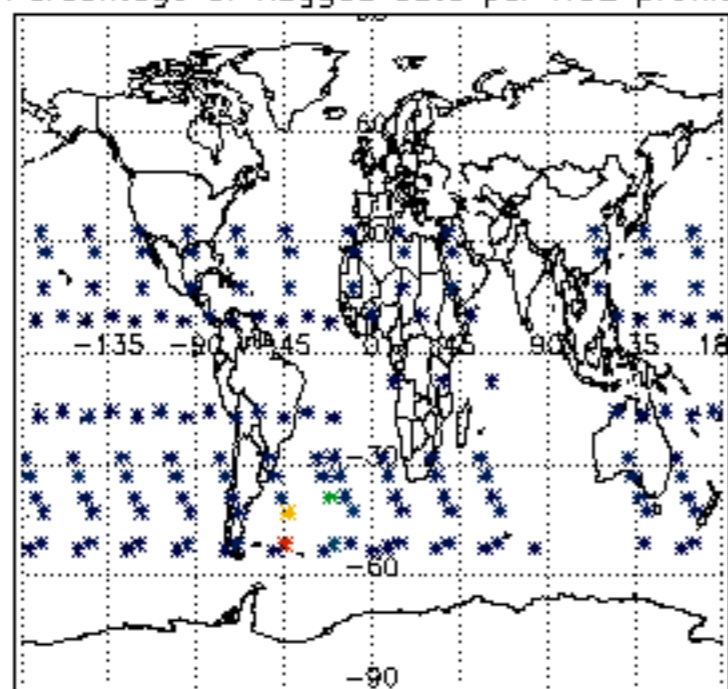
Percentage of flagged data per D3 profile



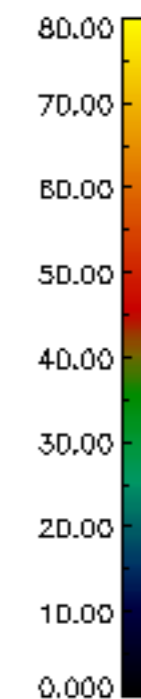
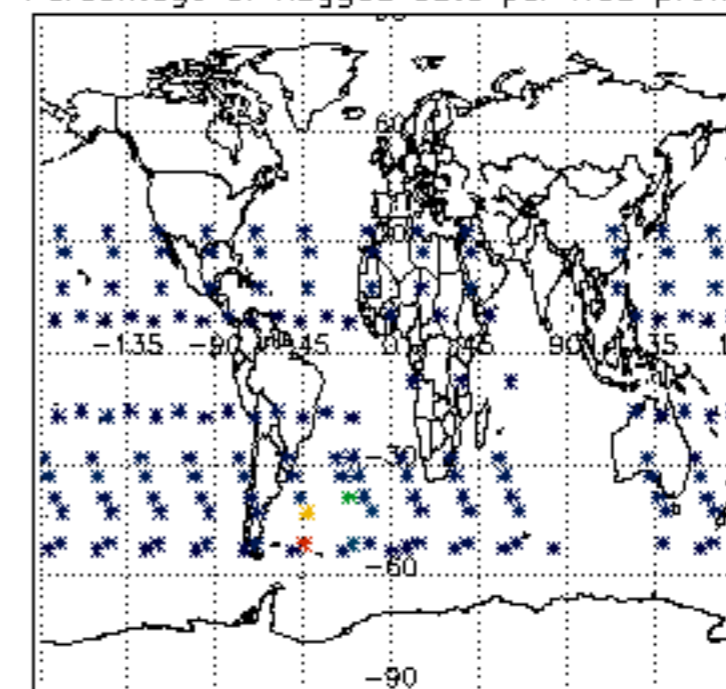
Percentage of flagged data per H2O profile

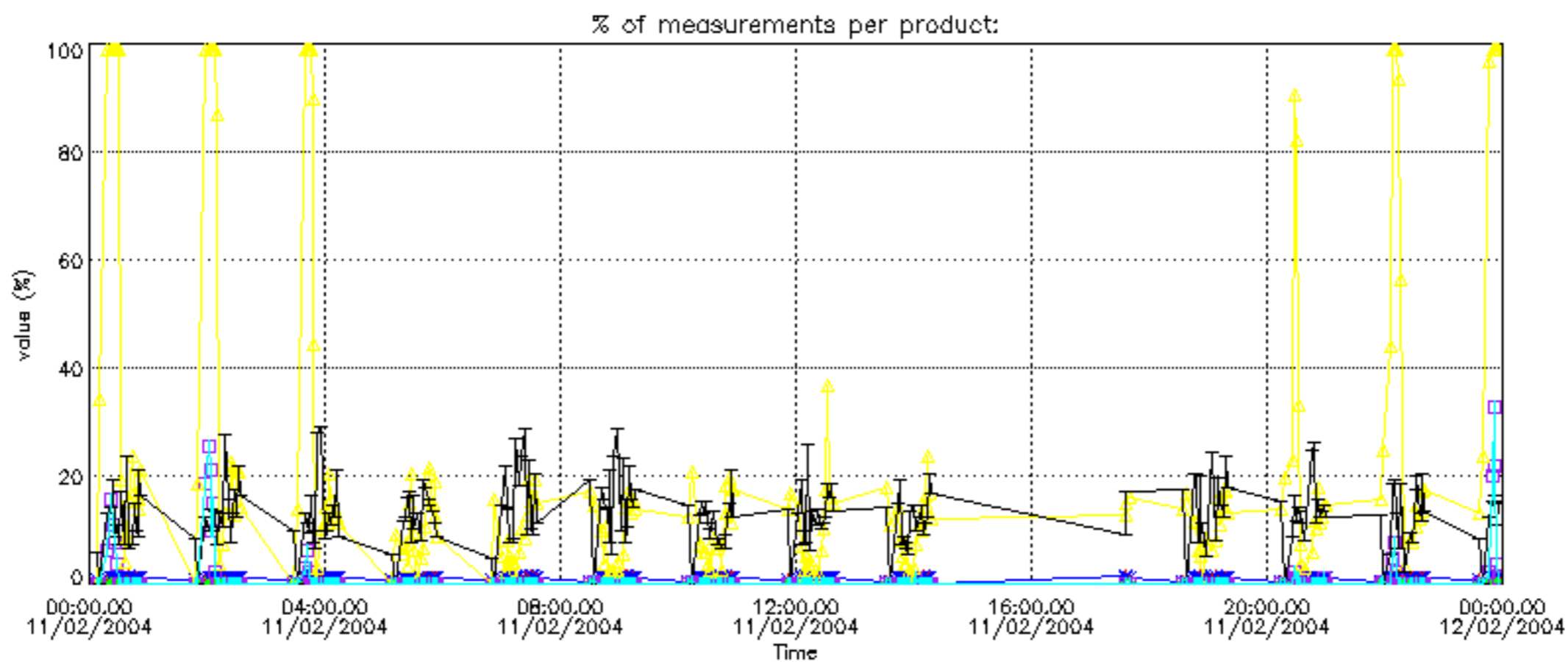


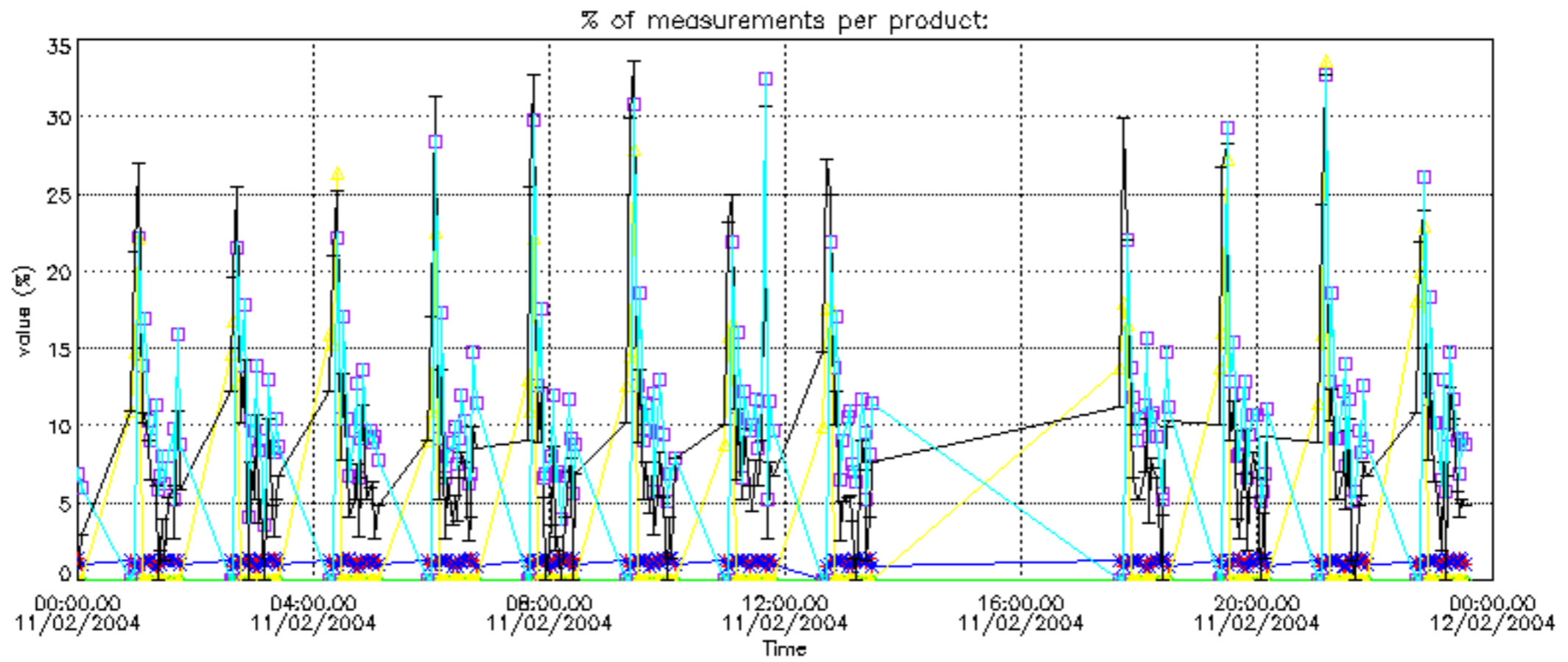
Percentage of flagged data per NO2 profile



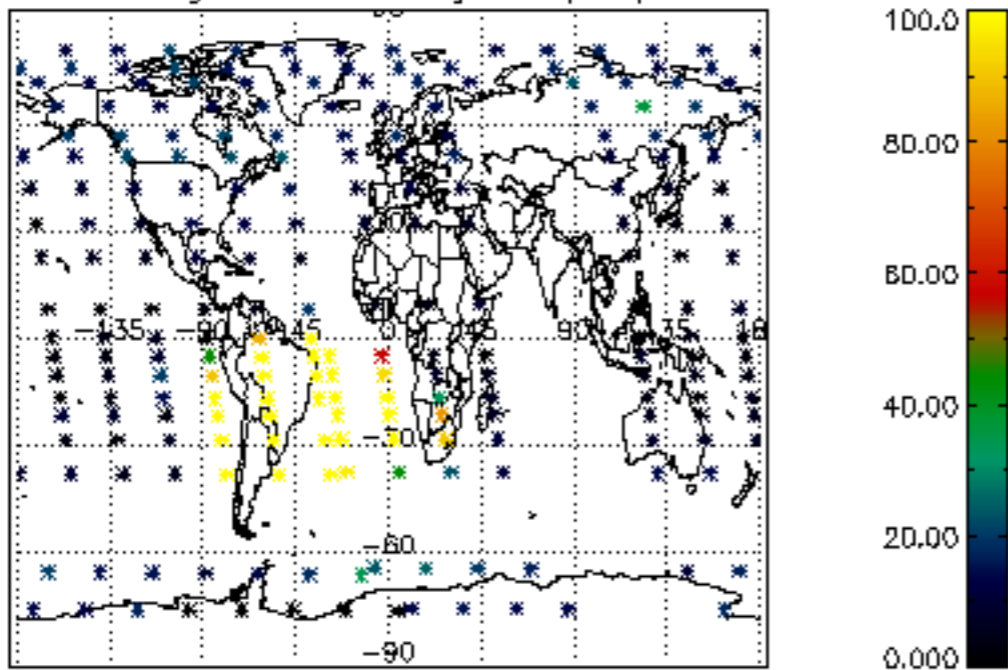
Percentage of flagged data per NO3 profile



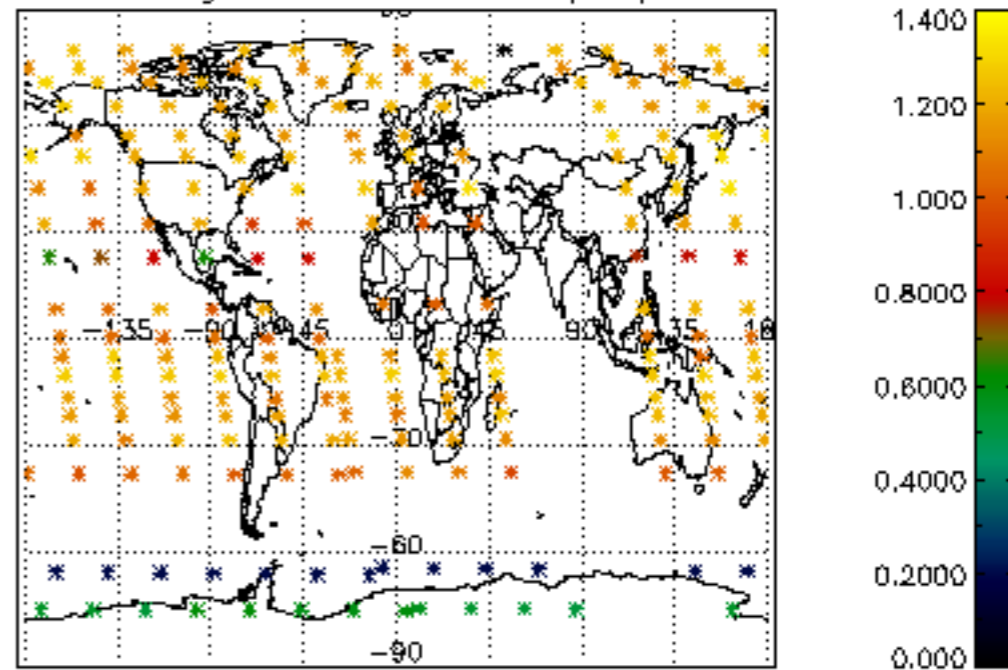




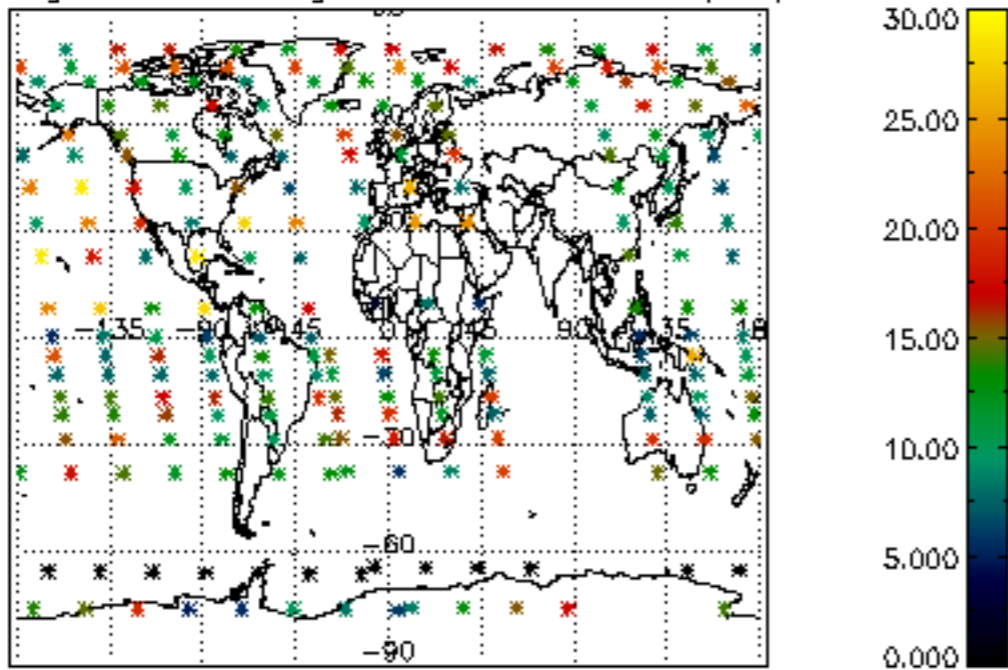
Percentage of cosmic ray hits per profile



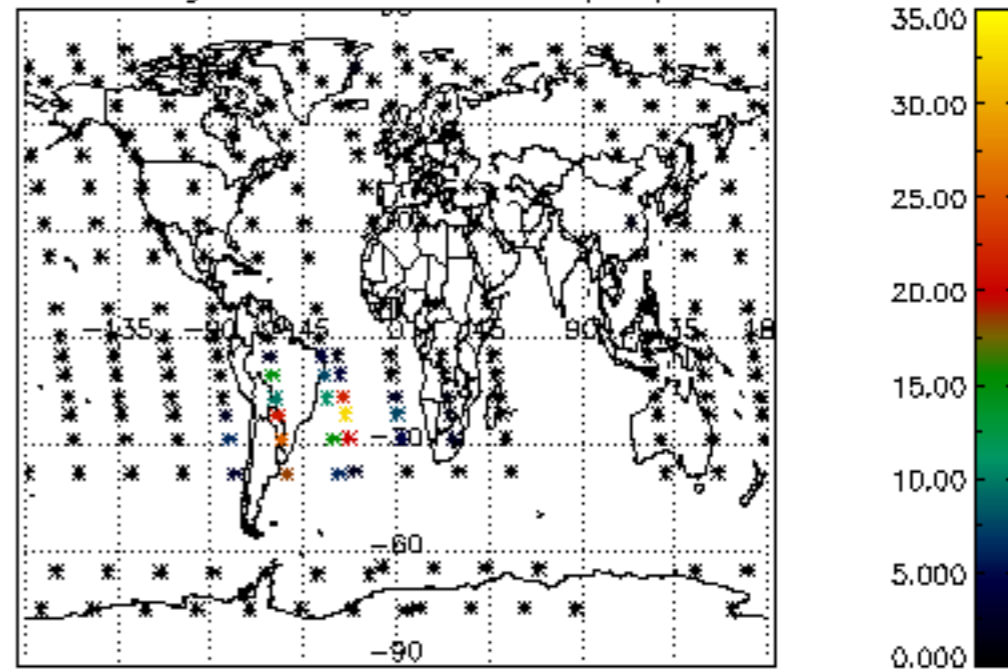
Percentage of datation errors per profile



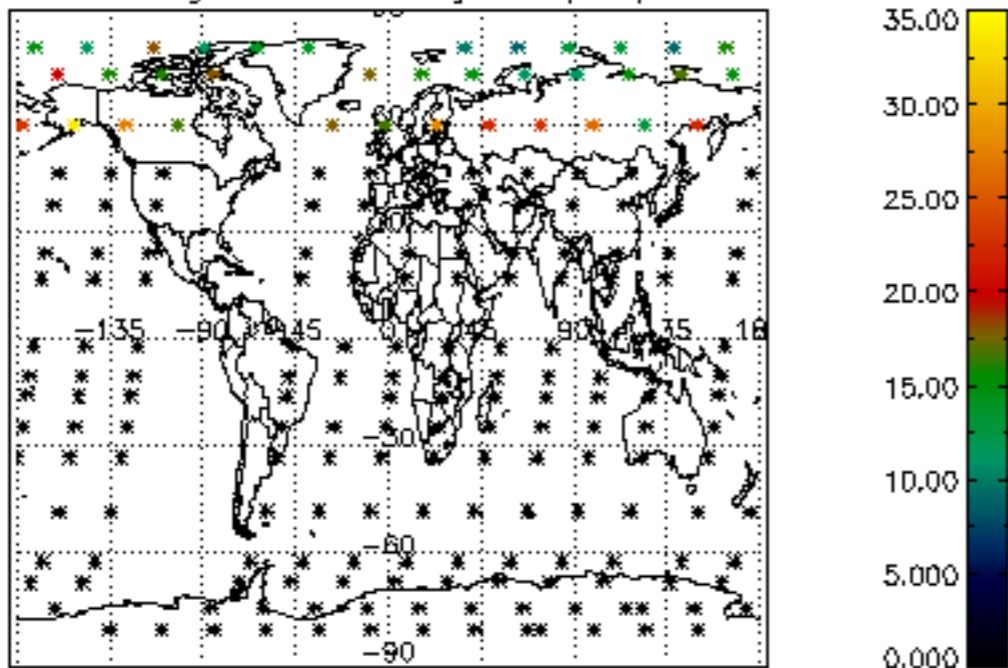
Percentage of star falling outside central band per profile



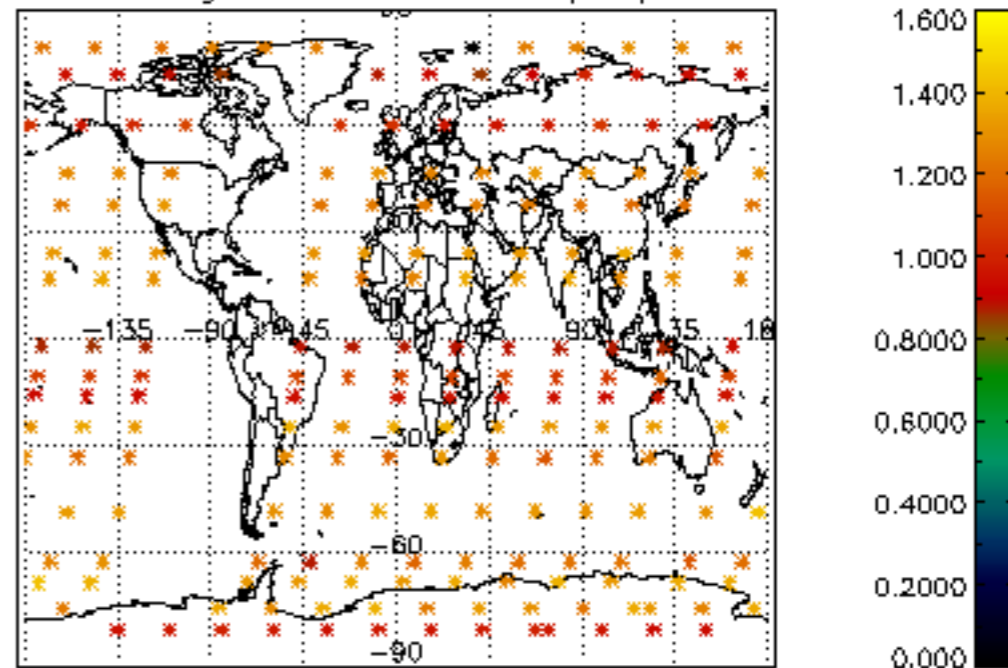
Percentage of saturation errors per profile



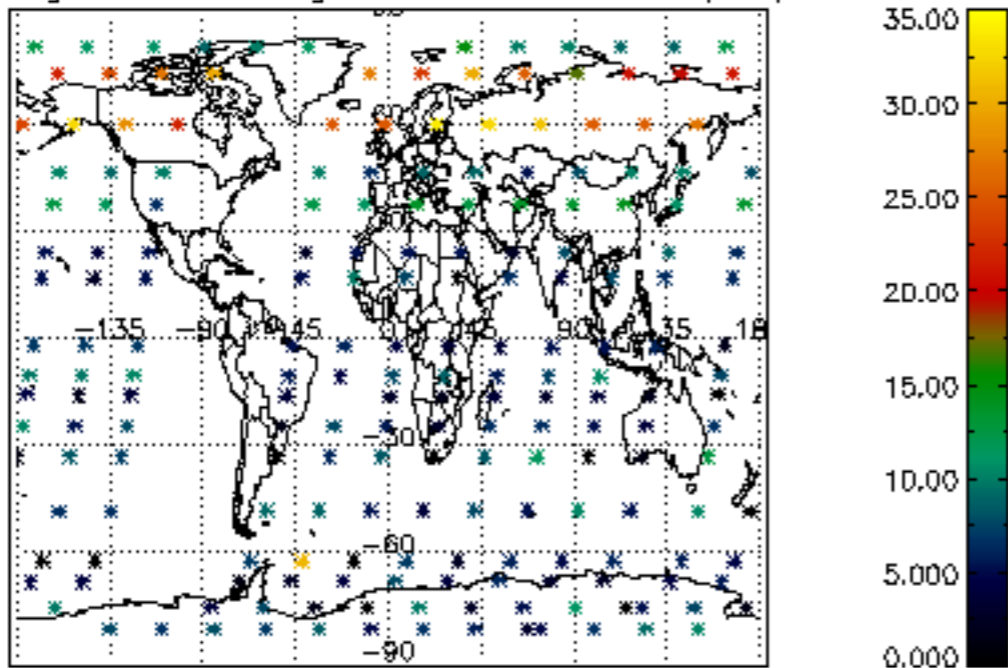
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

