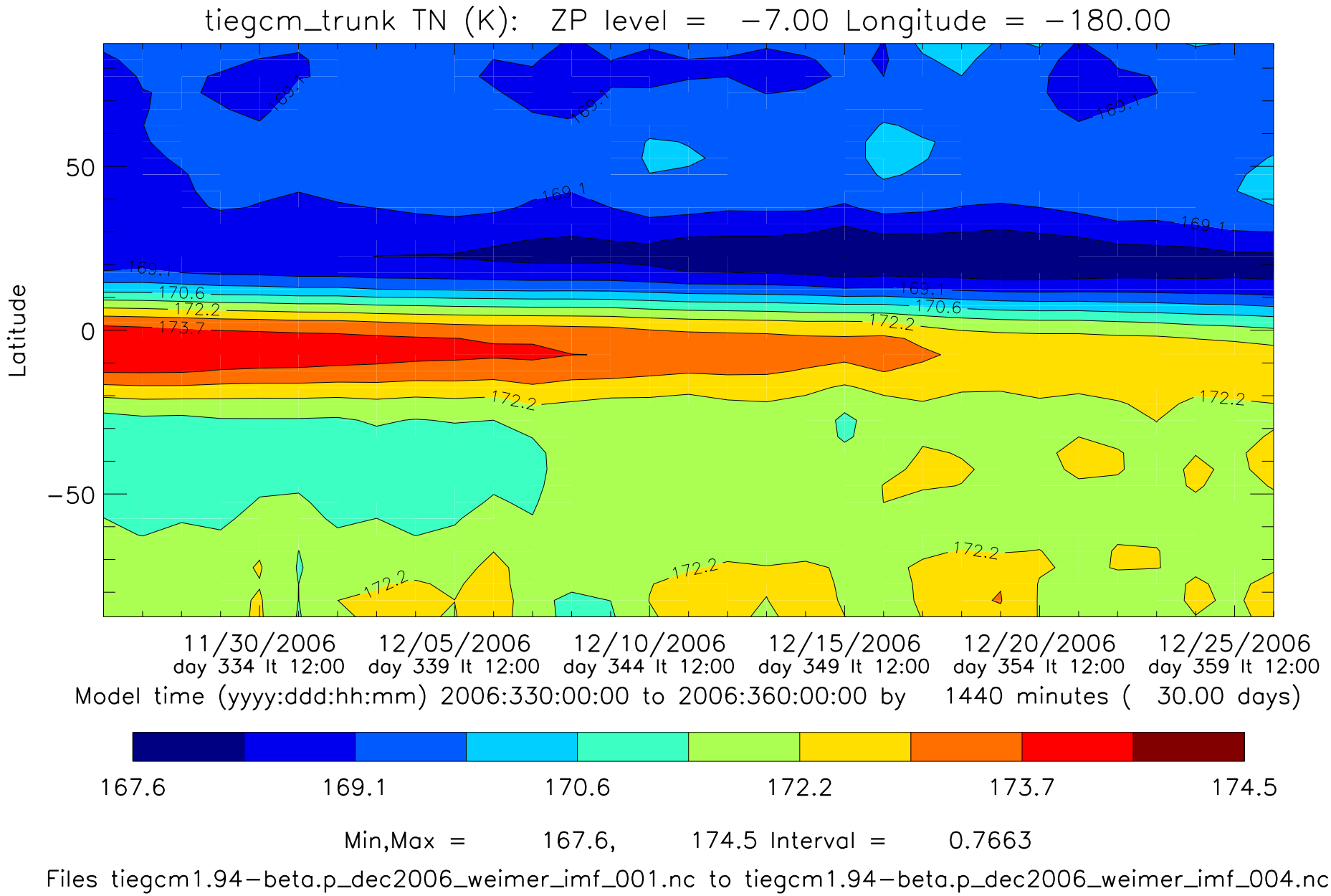
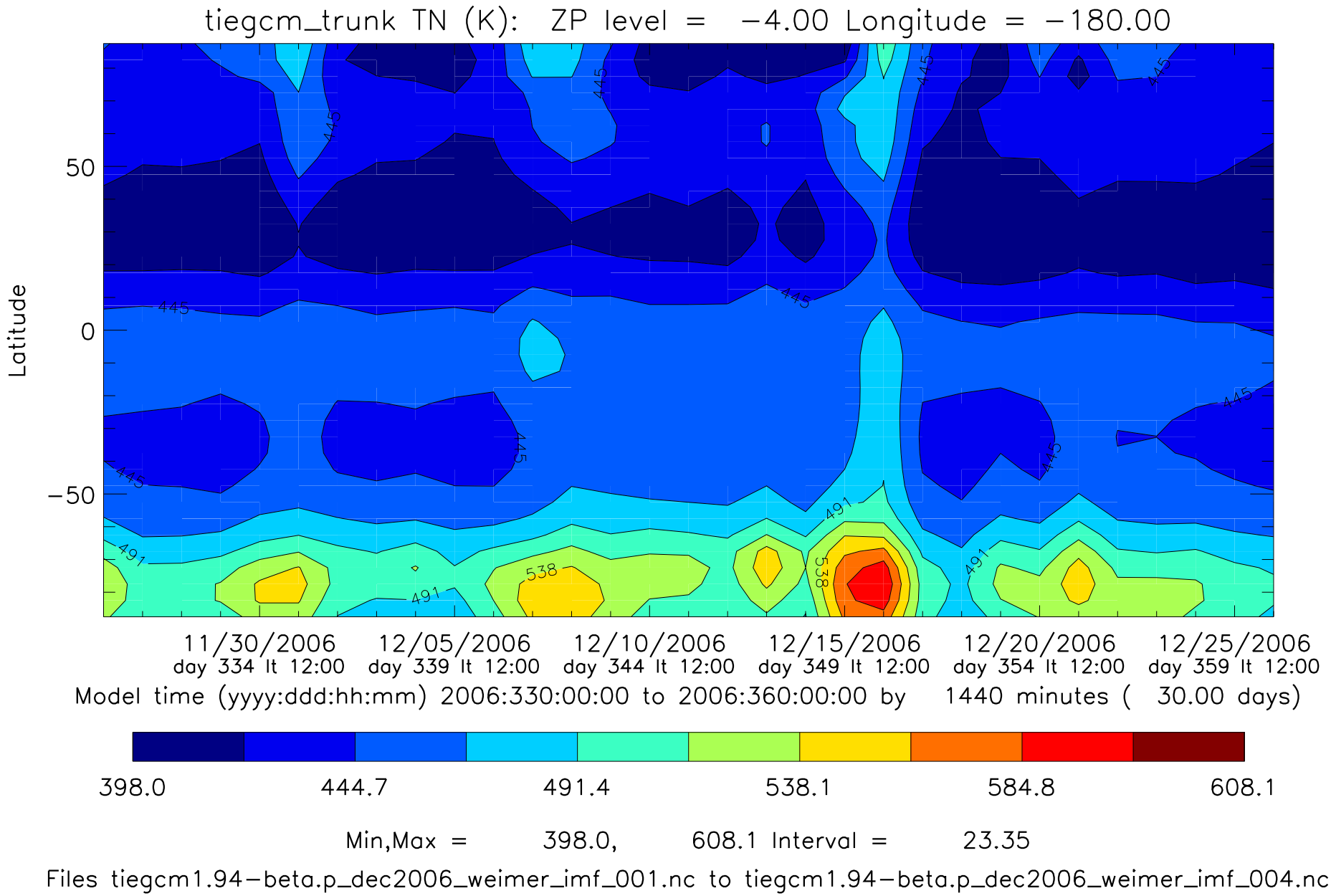
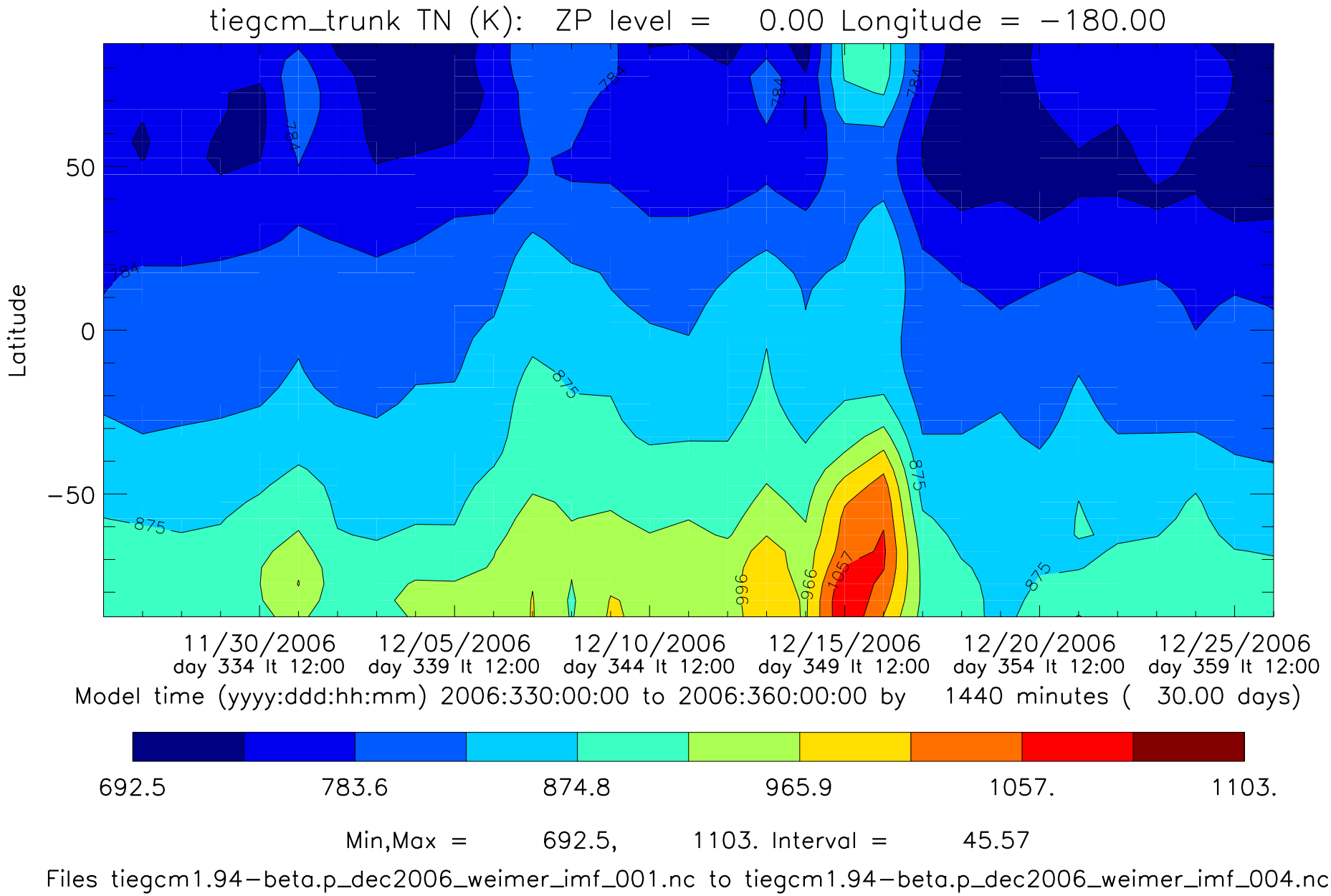
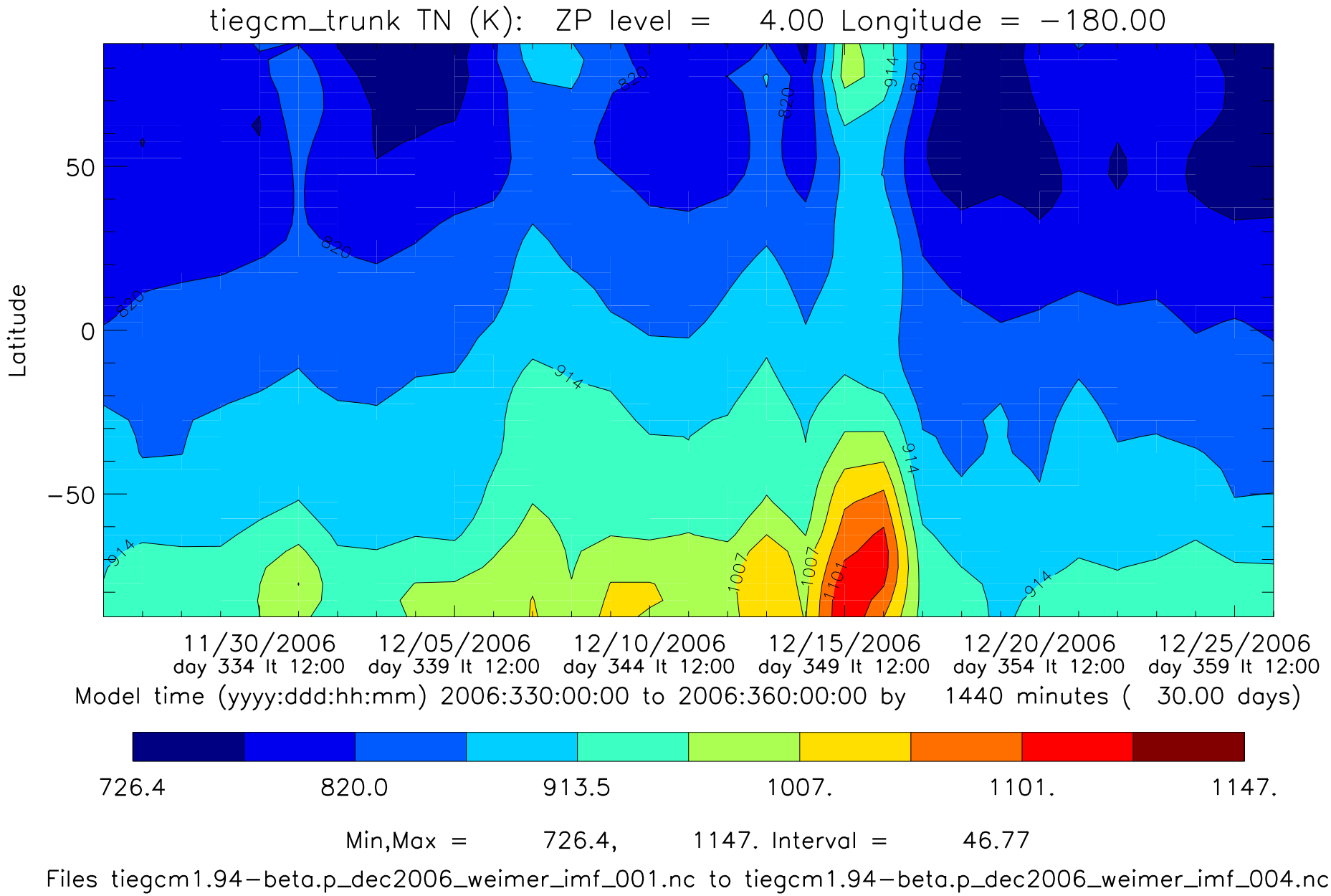
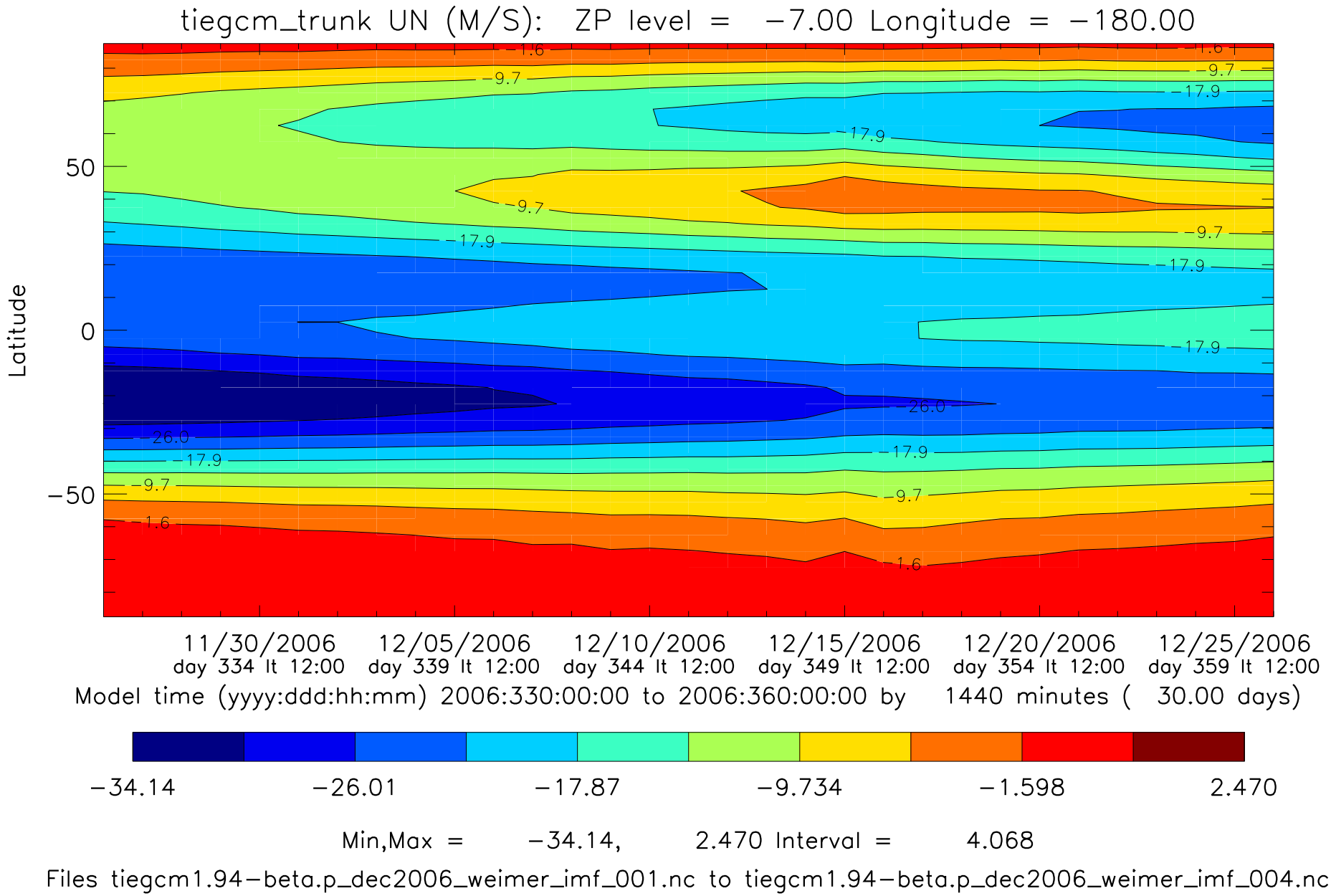
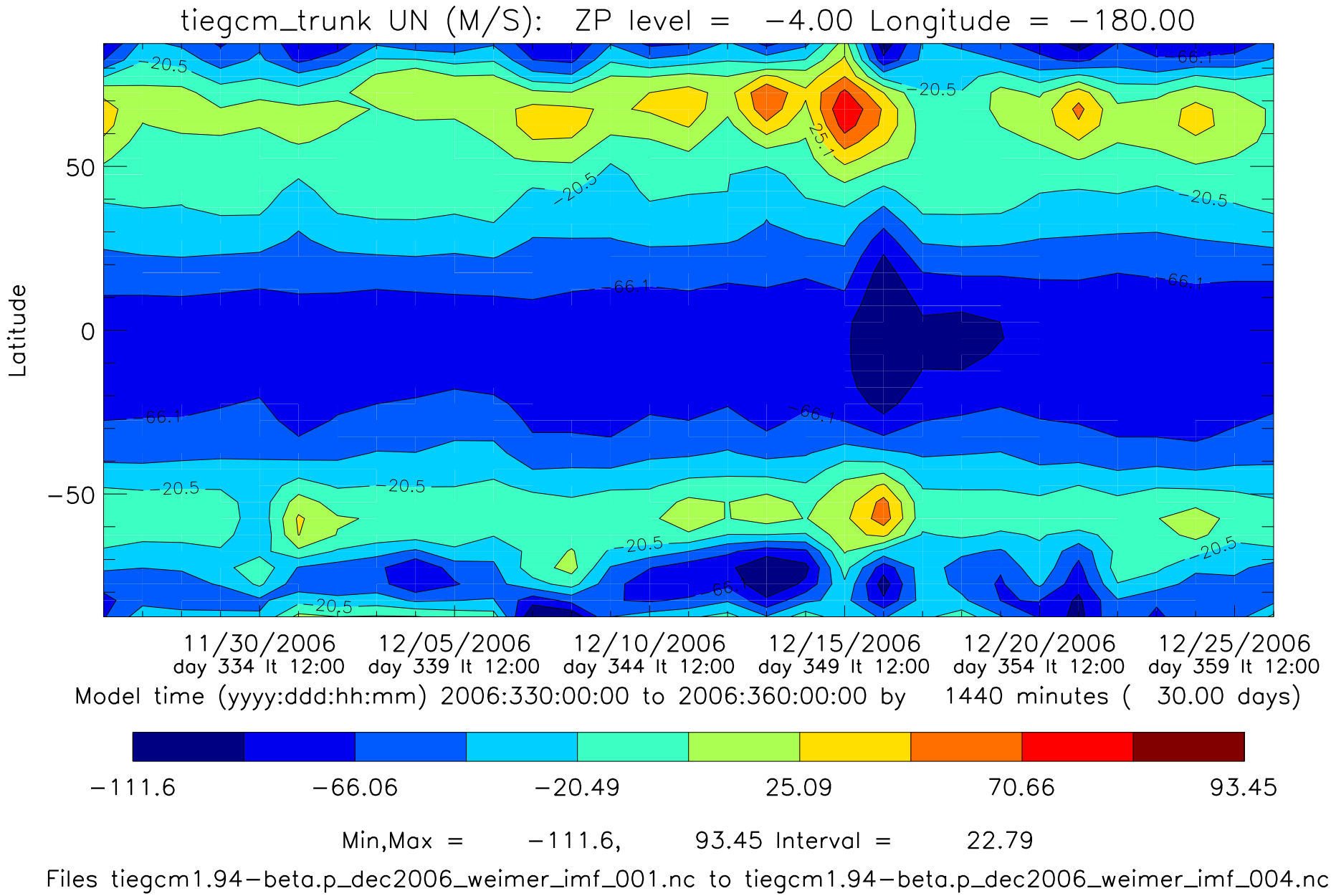

tiegcm_trunk TN (K): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
169.1
170.6
172.2
173.7
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
167.6
169.1
170.6
172.2
173.7
174.5
Min,Max = 167.6, 174.5 Interval = 0.7663
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

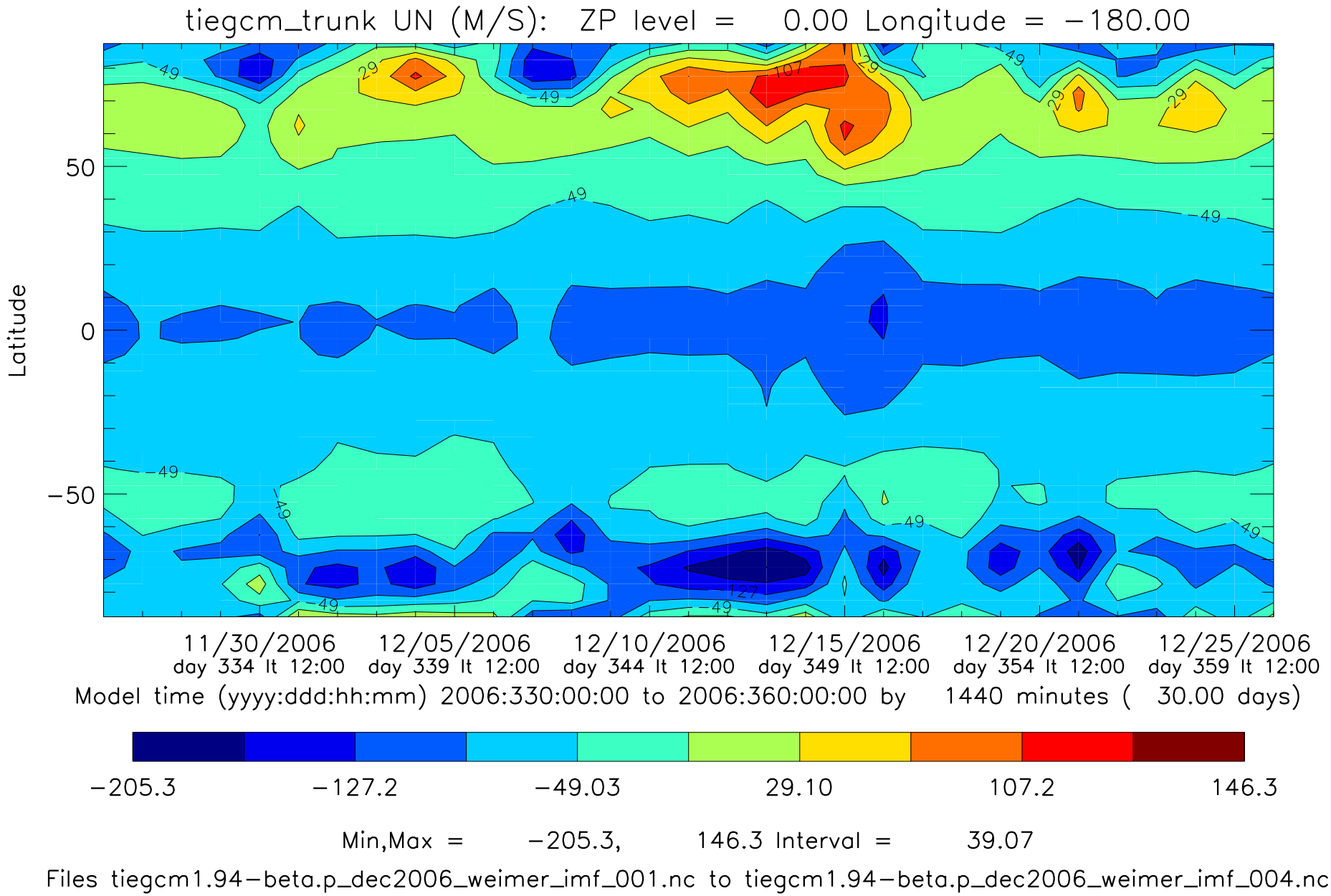

tiegcm_trunk TN (K): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
445
491
538
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
398.0
444.7
491.4
538.1
584.8
608.1
Min,Max = 398.0, 608.1 Interval = 23.35
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

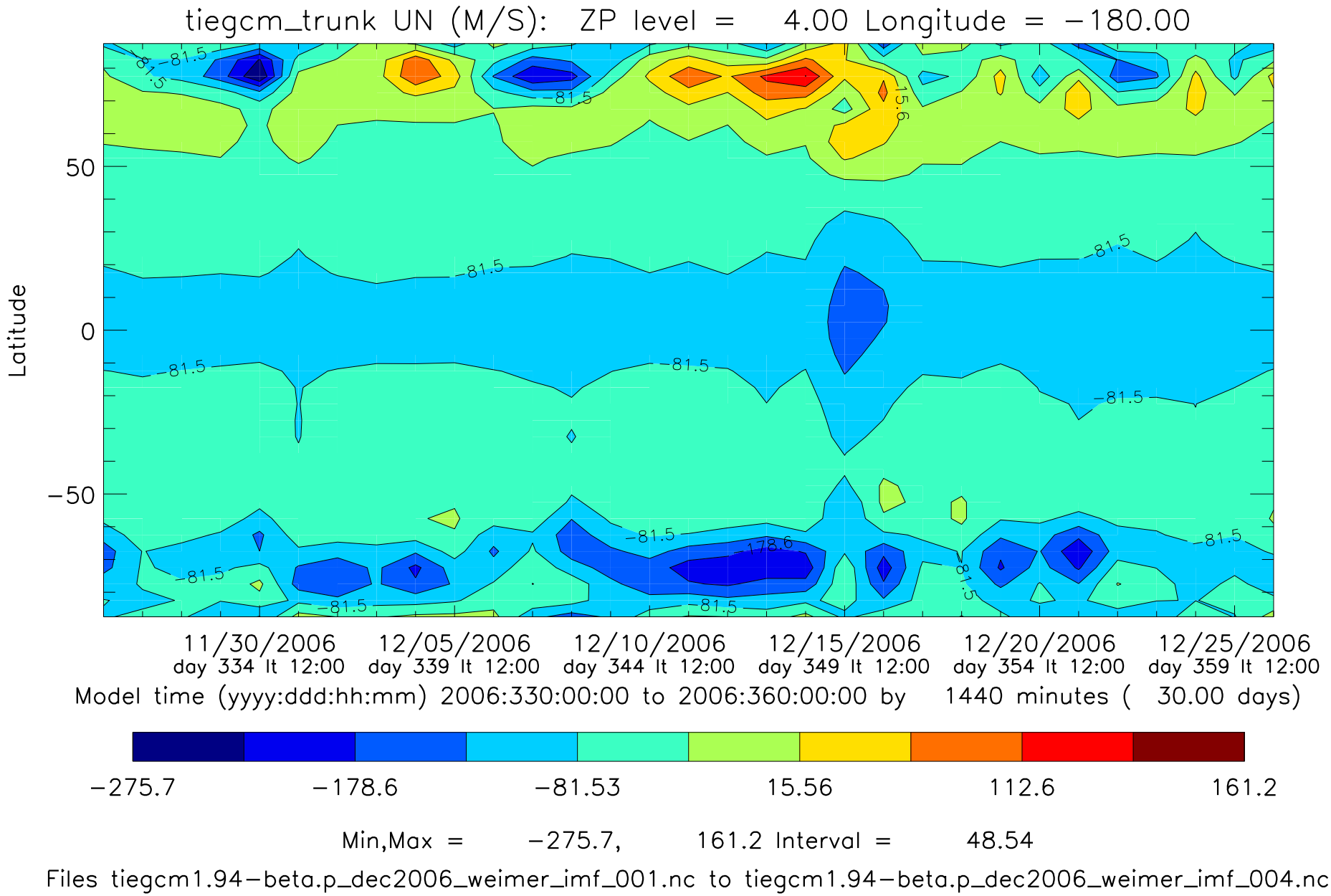

tiegcm_trunk TN (K): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
784
875
996
1057
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
692.5
783.6
874.8
965.9
1057.
1103.
Min,Max = 692.5, 1103. Interval = 45.57
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

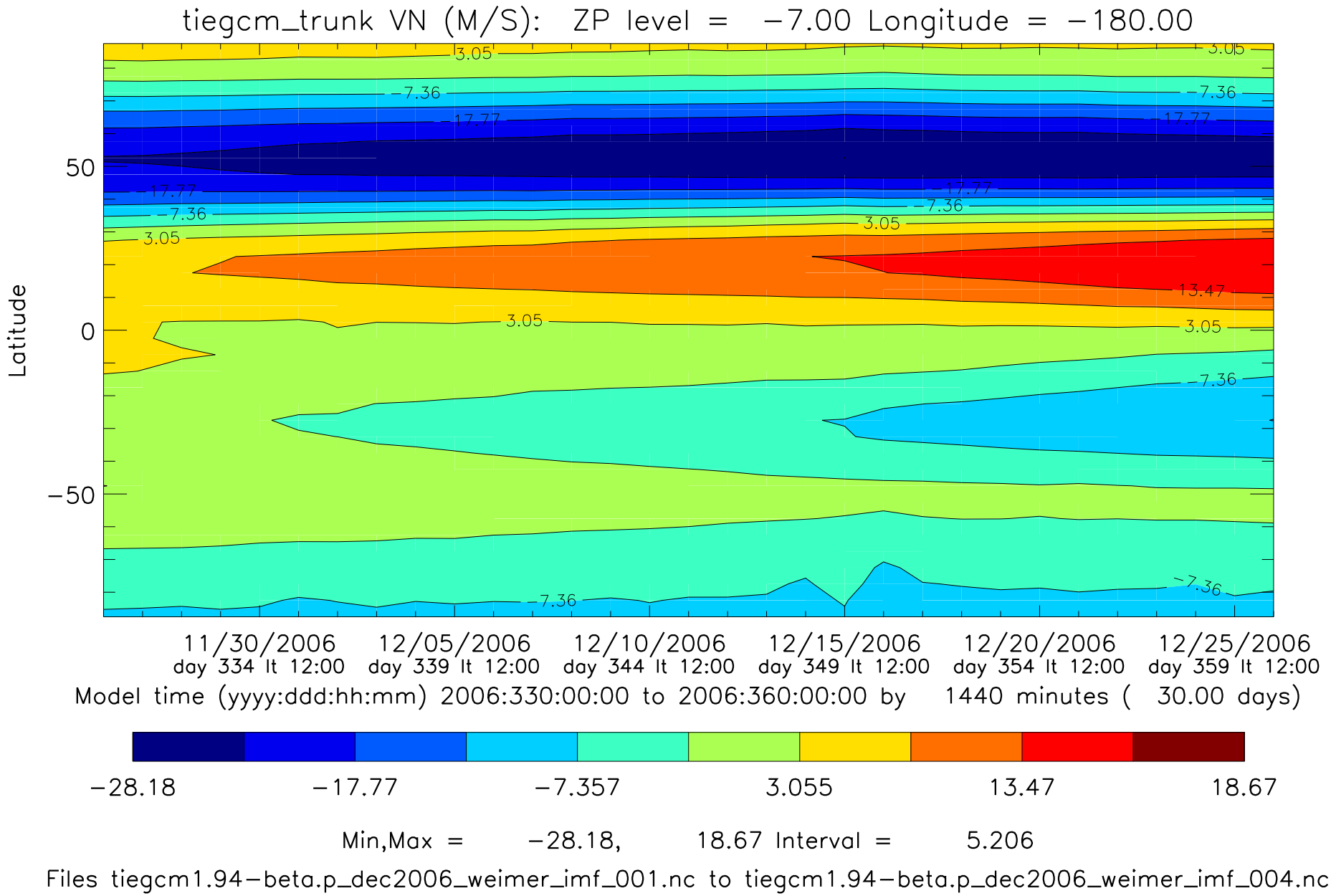

tiegcm_trunk TN (K): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
820
914
1007
1101
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
726.4
820.0
913.5
1007.
1101.
1147.
Min,Max = 726.4, 1147. Interval = 46.77
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

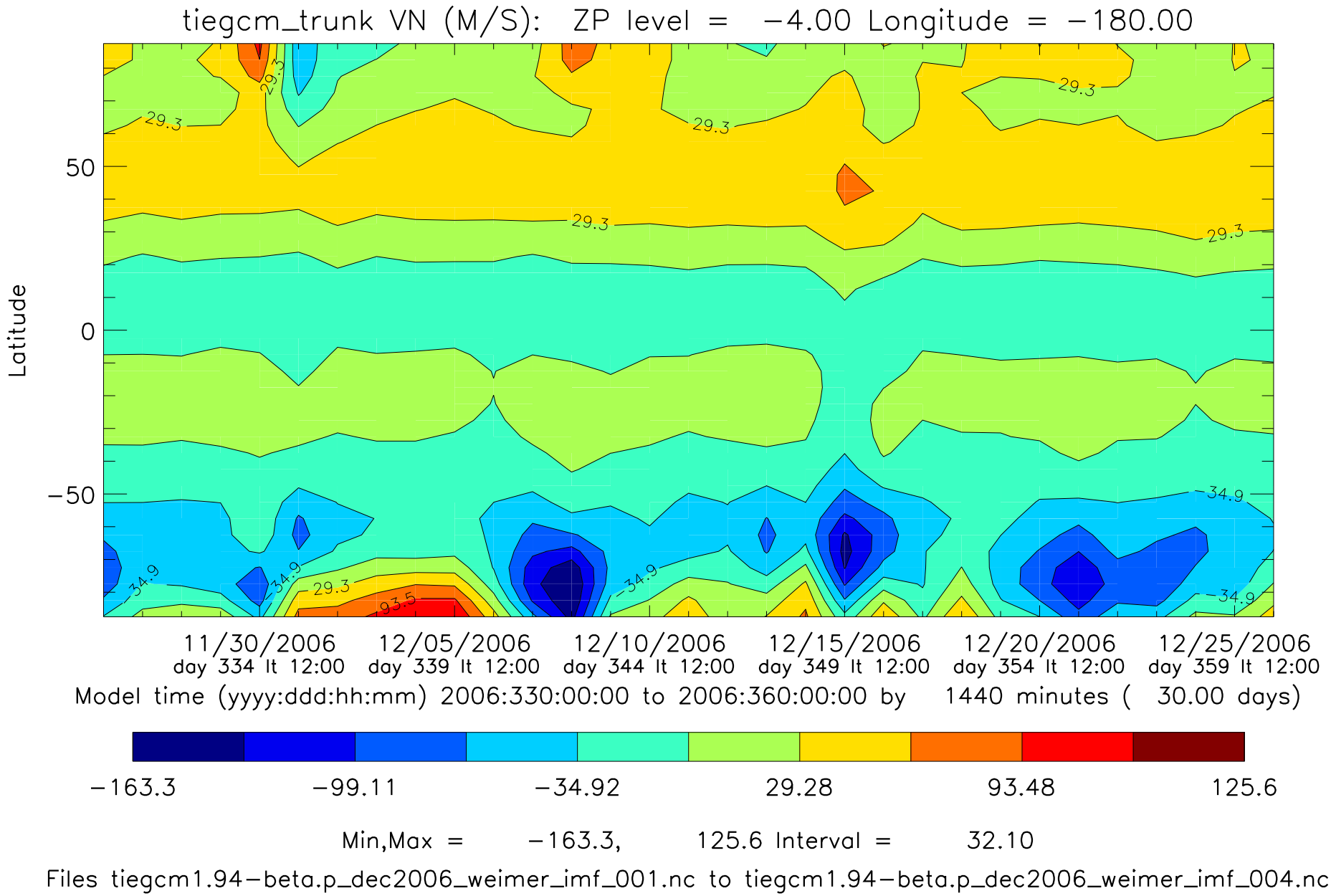

tiegcm_trunk UN (M/S): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
−1.6
−9.7
−17.9
−26.0
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−34.14
−26.01
−17.87
−9.734
−1.598
2.470
Min,Max = −34.14, 2.470 Interval = 4.068
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

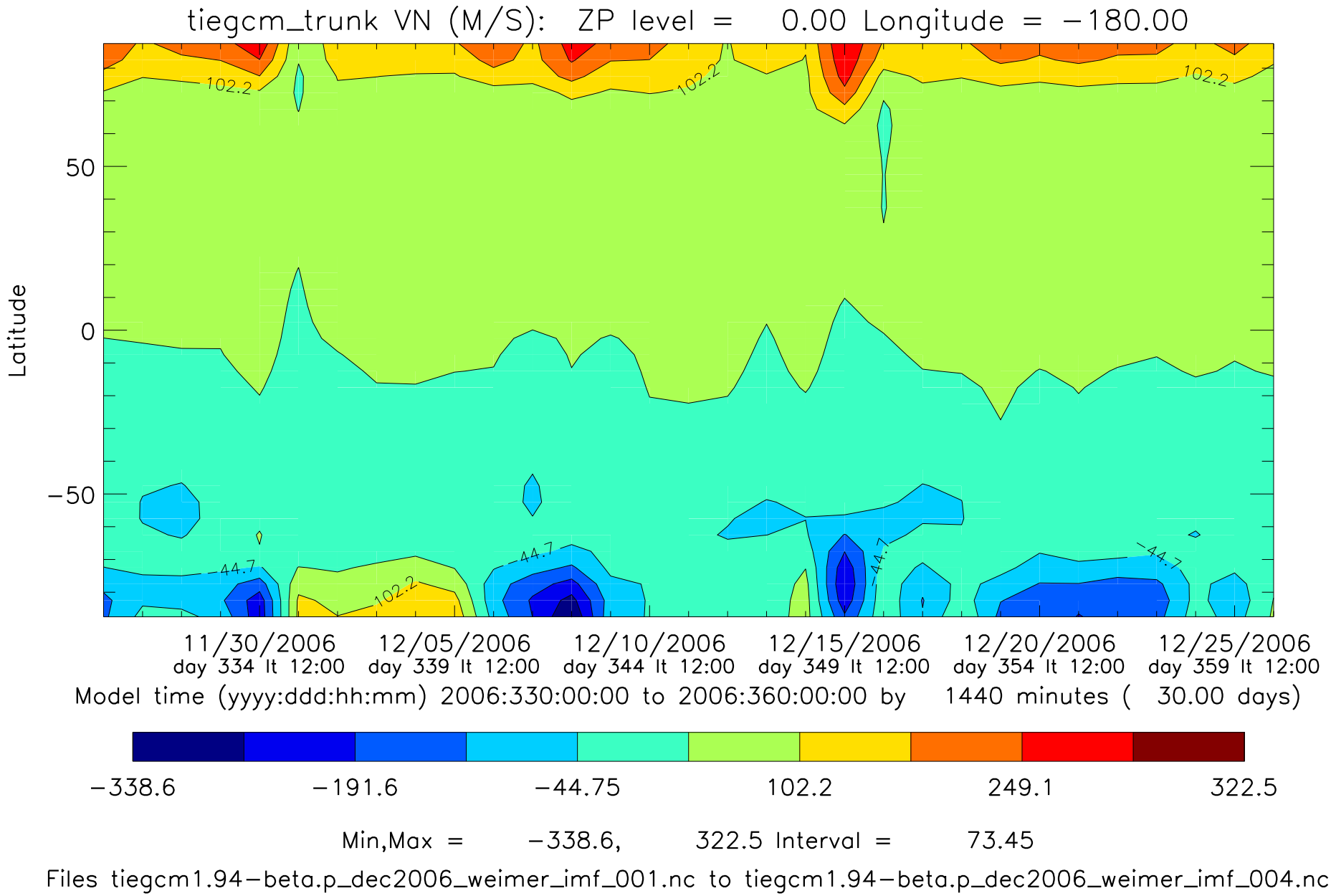

tiegcm_trunk UN (M/S): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
−20.5
66.1
25.1
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−111.6
−66.06
−20.49
25.09
70.66
93.45
Min,Max = −111.6, 93.45 Interval = 22.79
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

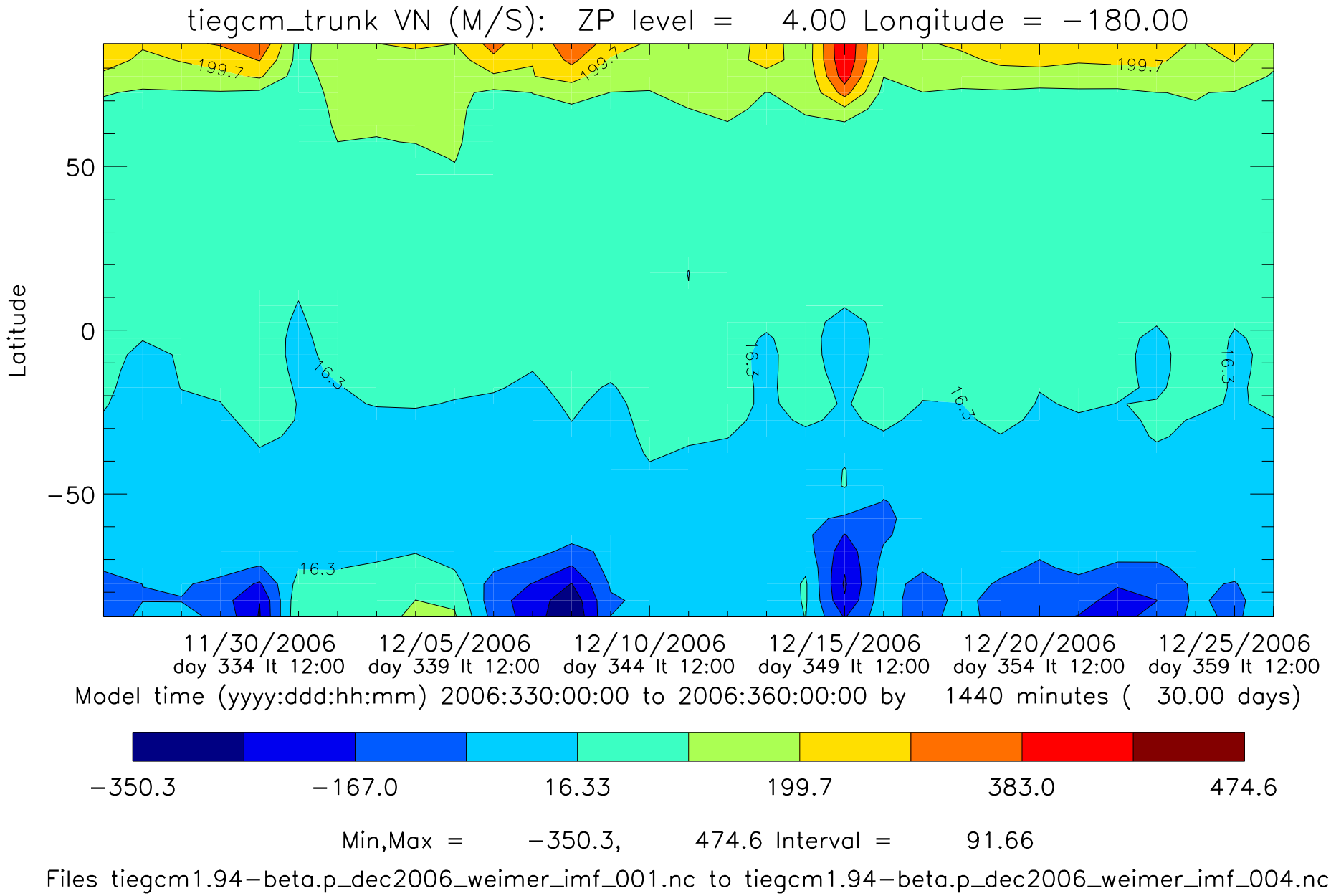

tiegcm_trunk UN (M/S): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
11/30/2006 day 334 lt 12:00
12/05/2006 day 339 lt 12:00
12/10/2006 day 344 lt 12:00
12/15/2006 day 349 lt 12:00
12/20/2006 day 354 lt 12:00
12/25/2006 day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−205.3
−127.2
−49.03
29.10
107.2
146.3
Min,Max = −205.3, 146.3 Interval = 39.07
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

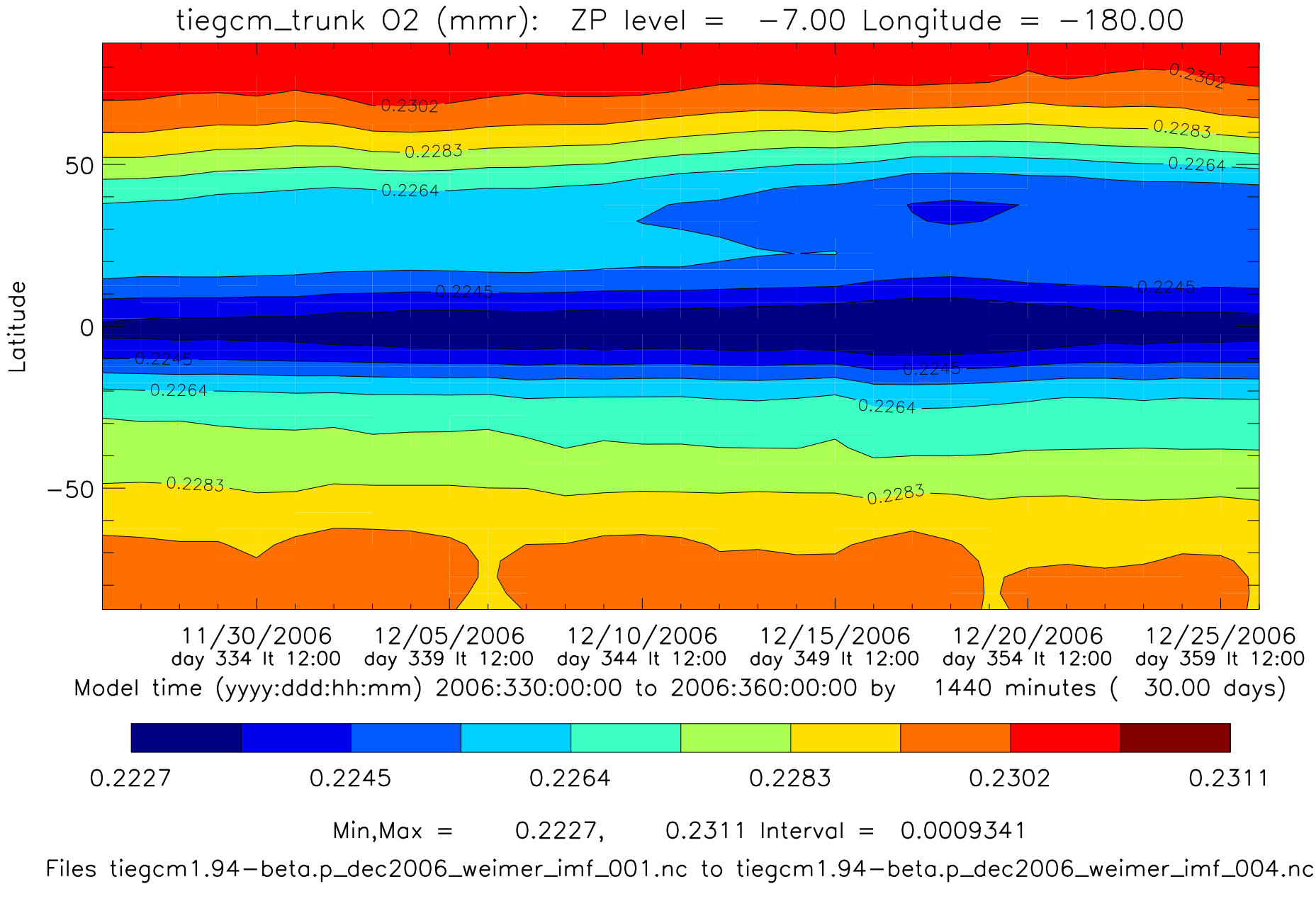

tiegcm_trunk UN (M/S): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
−81.5
15.6
−178.6
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−275.7
−178.6
−81.53
15.56
112.6
161.2
Min,Max = −275.7, 161.2 Interval = 48.54
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

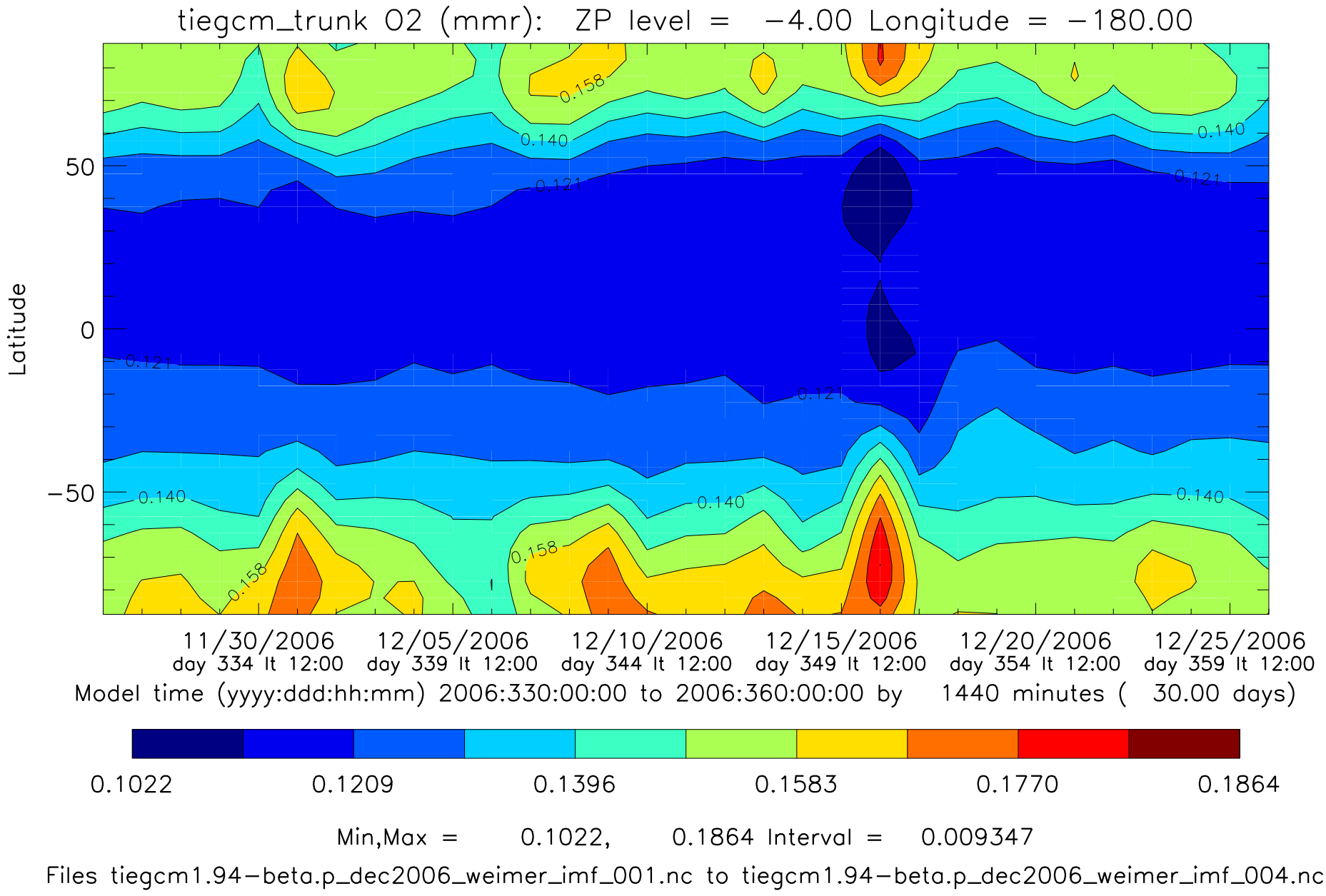

tiegcm_trunk VN (M/S): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
3.05
7.36
17.77
13.47
11/30/2006 day 334 lt 12:00
12/05/2006 day 339 lt 12:00
12/10/2006 day 344 lt 12:00
12/15/2006 day 349 lt 12:00
12/20/2006 day 354 lt 12:00
12/25/2006 day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−28.18
−17.77
−7.357
3.055
13.47
18.67
Min,Max = −28.18, 18.67 Interval = 5.206
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

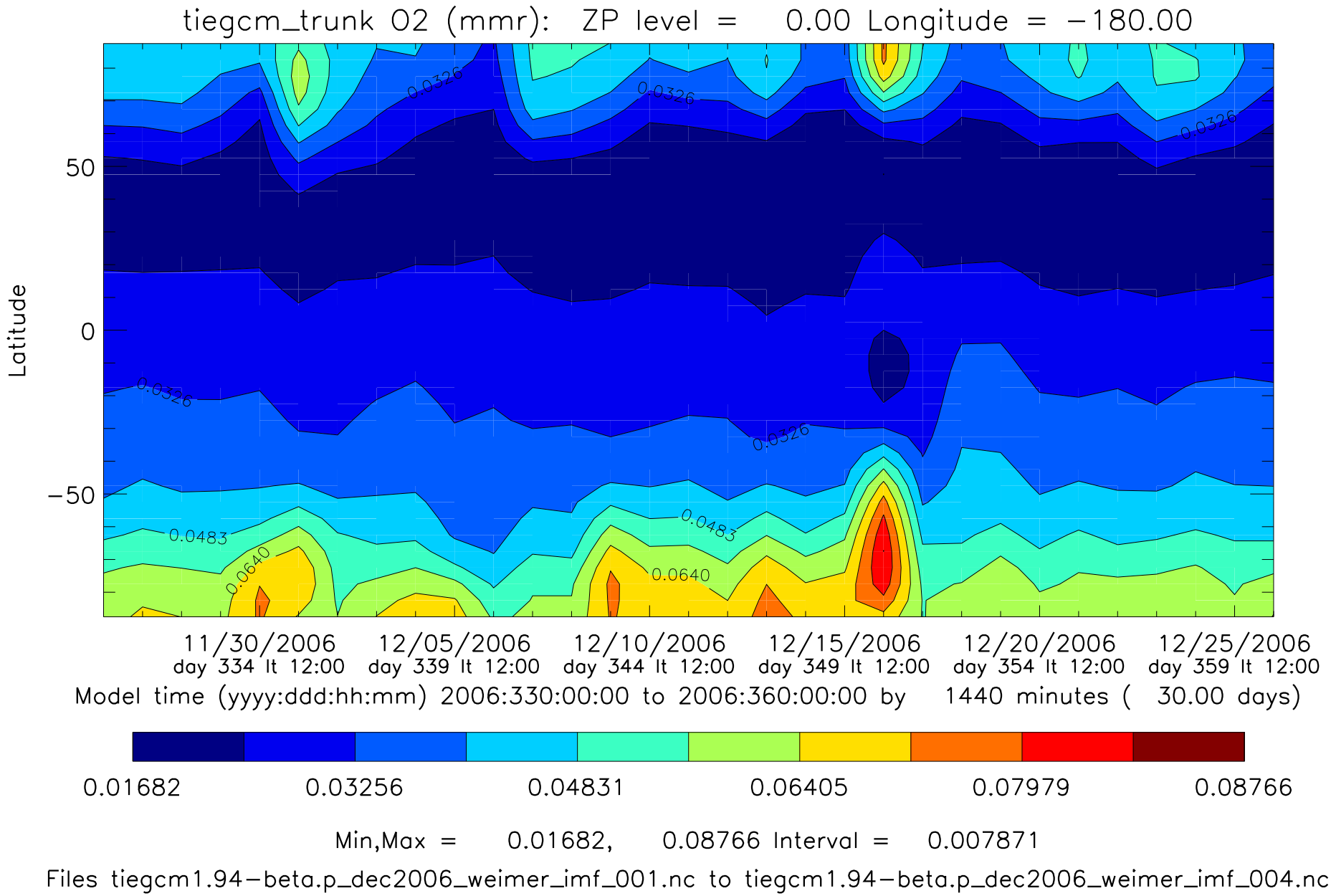

tiegcm_trunk VN (M/S): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
29.3
34.9
93.5
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−163.3
−99.11
−34.92
29.28
93.48
125.6
Min,Max = −163.3, 125.6 Interval = 32.10
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

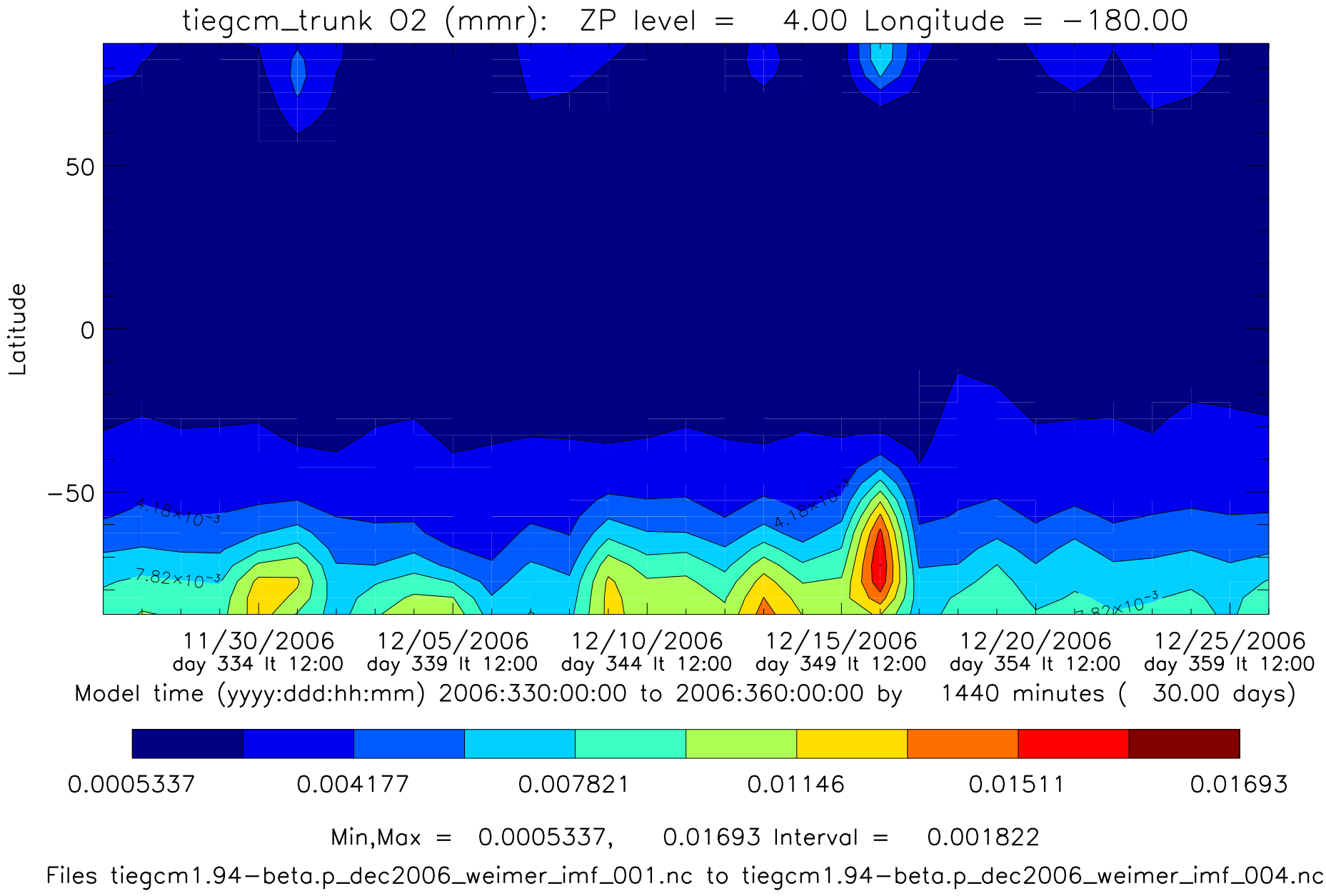

tiegcm_trunk VN (M/S): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
102.2
102.2
102.2
−44.7
−44.7
102.2
−44.7
−44.7
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−338.6
−191.6
−44.75
102.2
249.1
322.5
Min,Max = −338.6, 322.5 Interval = 73.45
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

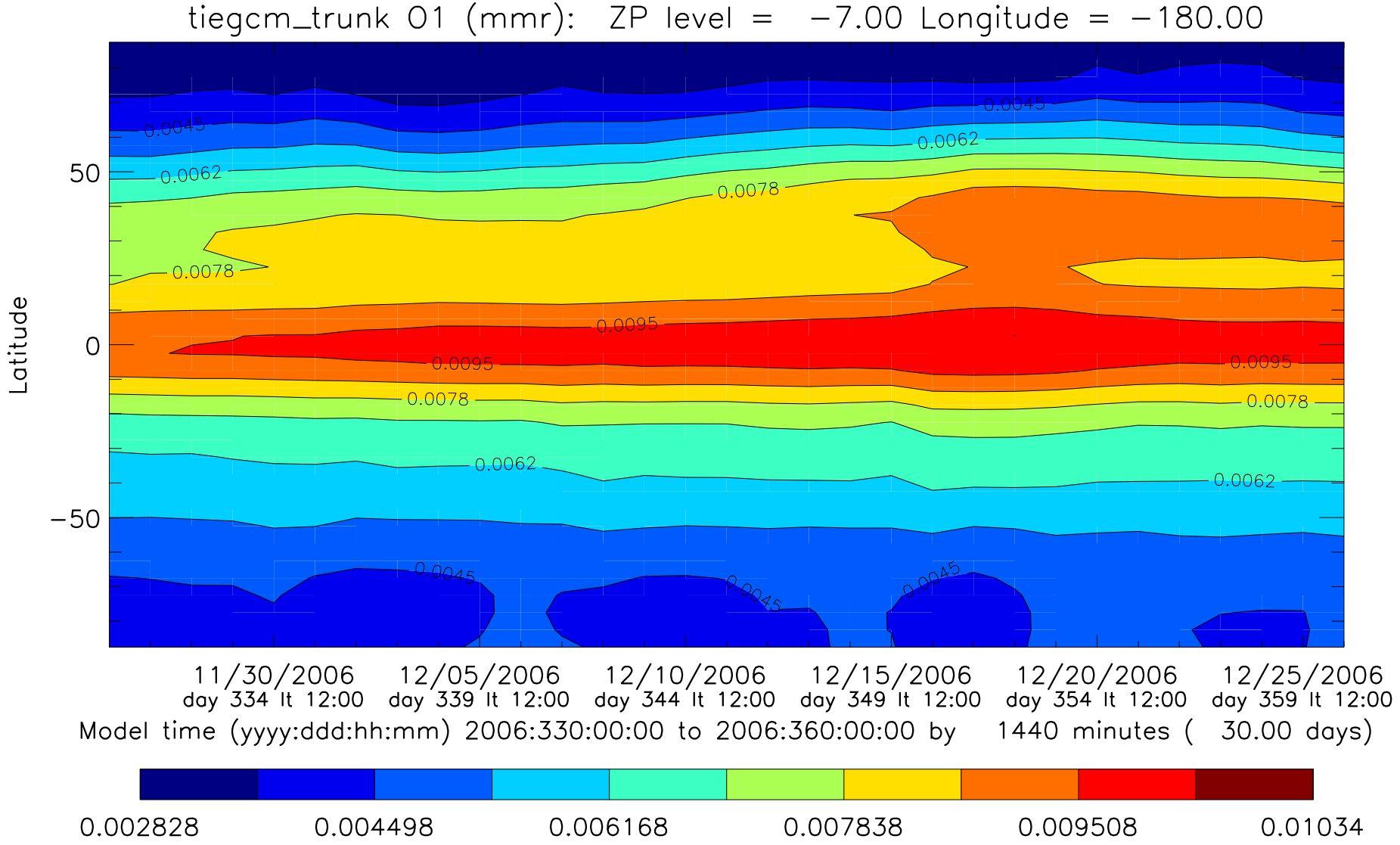

tiegcm_trunk VN (M/S): ZP level = 4.00 Longitude = −180.00
199.7
199.7
199.7
16.3
16.3
16.3
16.3
50
0
−50
Latitude
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−350.3
−167.0
16.33
199.7
383.0
474.6
Min,Max = −350.3, 474.6 Interval = 91.66
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

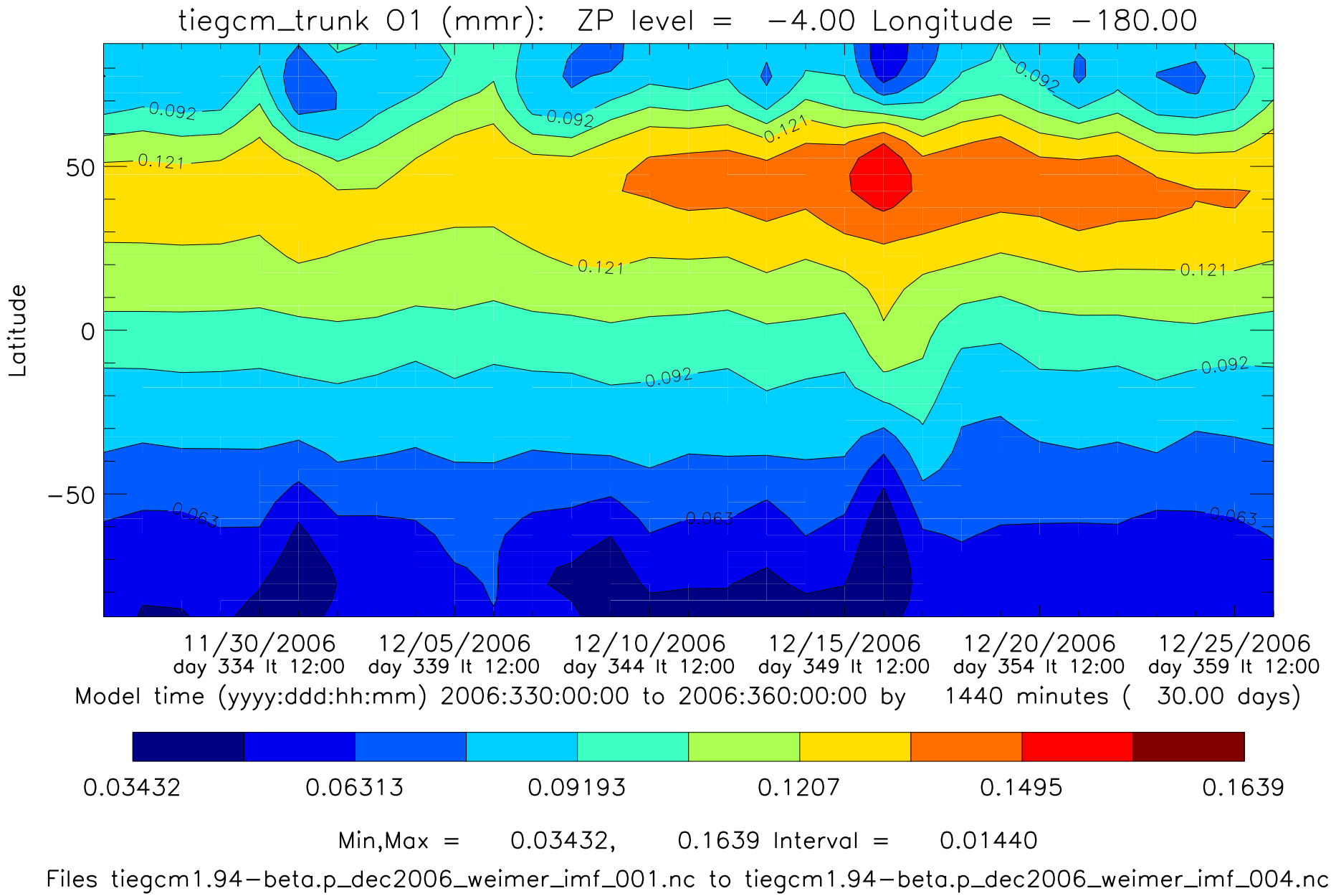

tiegcm_trunk 02 (mmr): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
0.2302
0.2283
0.2264
0.2245
0.2227
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
0.2227
0.2245
0.2264
0.2283
0.2302
0.2311
Min,Max = 0.2227, 0.2311 Interval = 0.0009341
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

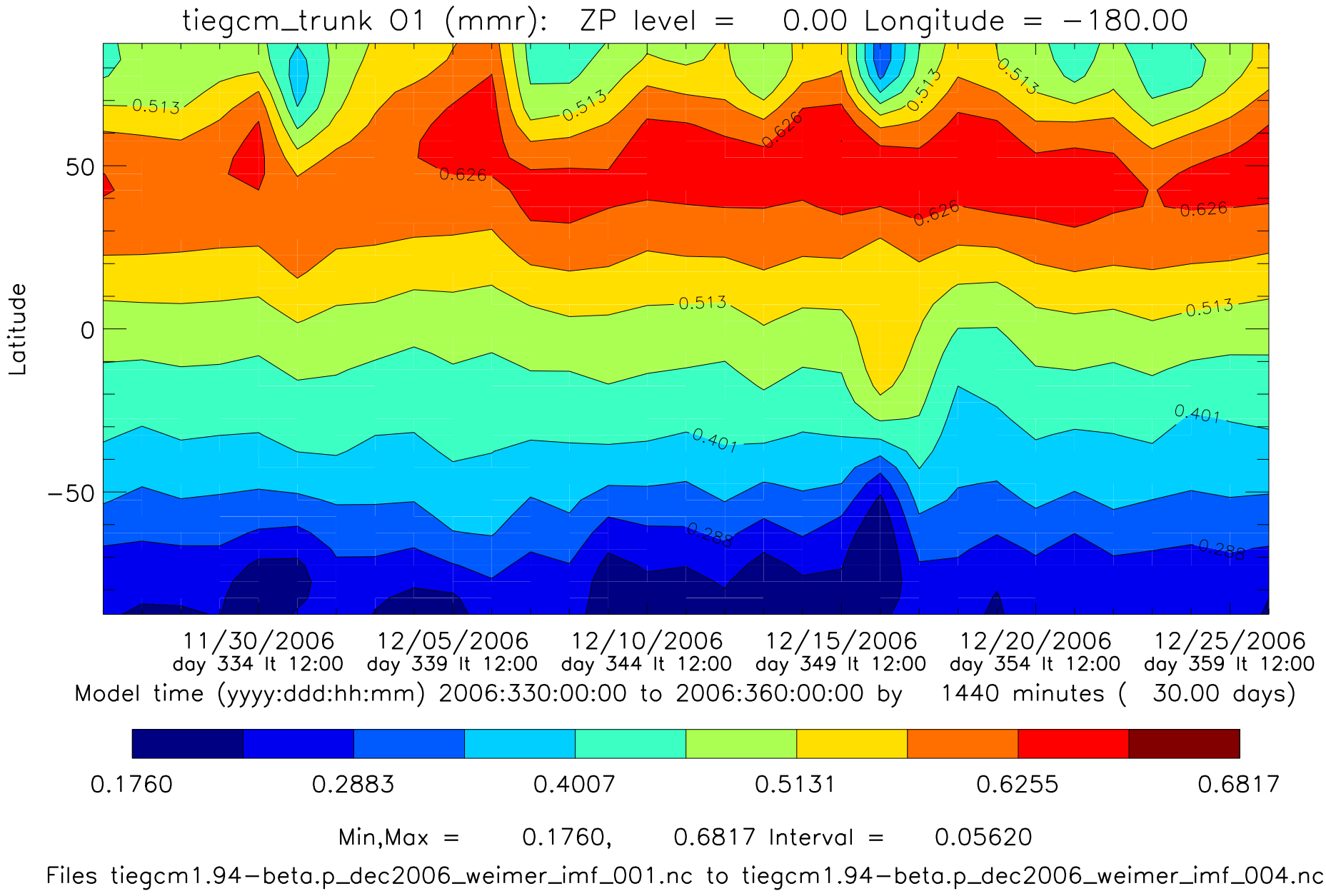

tiegcm_trunk 02 (mmr): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
0.158
0.140
0.121
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
0.1022
0.1209
0.1396
0.1583
0.1770
0.1864
Min,Max = 0.1022, 0.1864 Interval = 0.009347
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

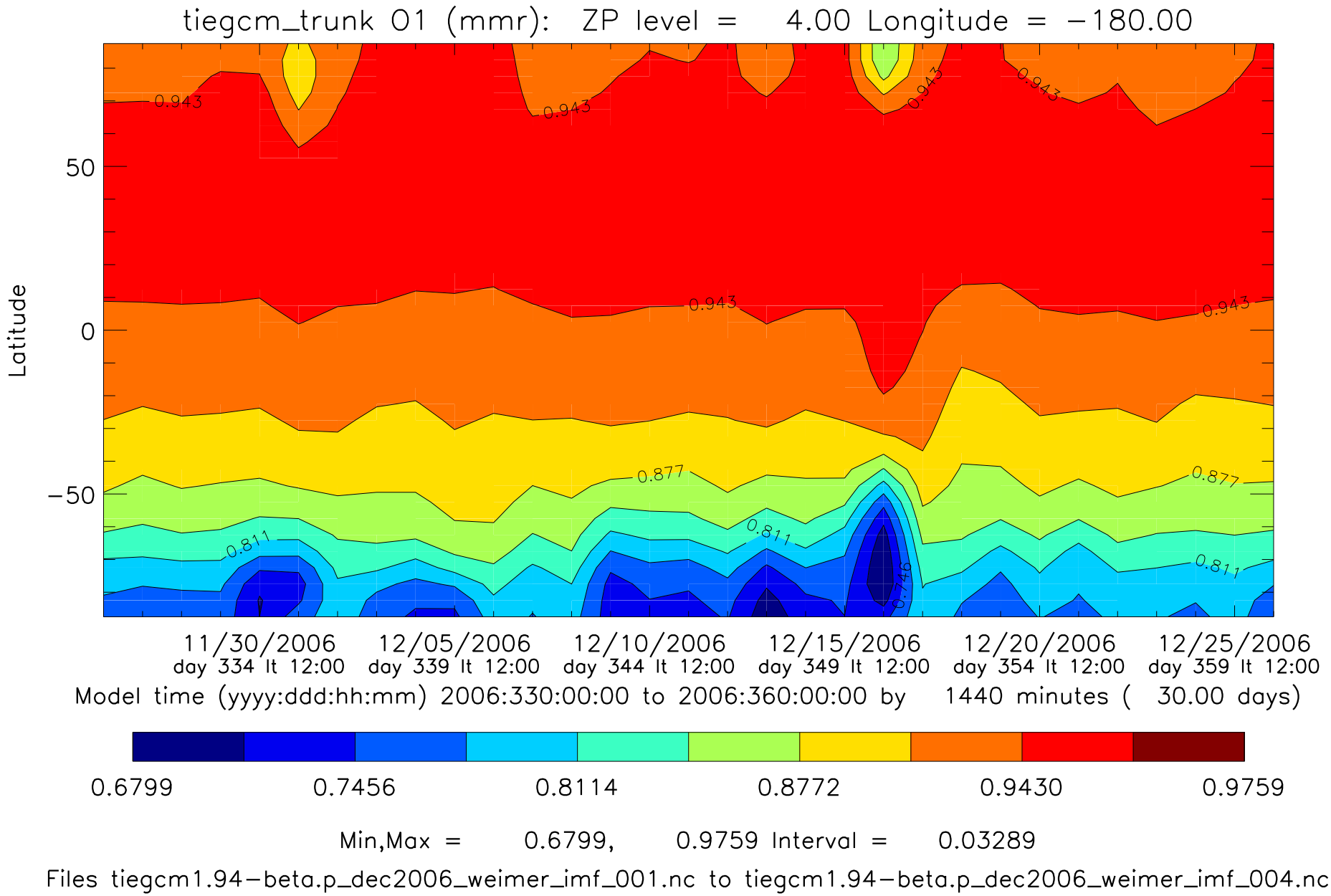

tiegcm_trunk O2 (mmr): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
0.0326
0.0326
0.0326
0.0326
0.0326
0.0483
0.0483
0.0640
0.0640
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
0.01682
0.03256
0.04831
0.06405
0.07979
0.08766
Min,Max = 0.01682, 0.08766 Interval = 0.007871
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

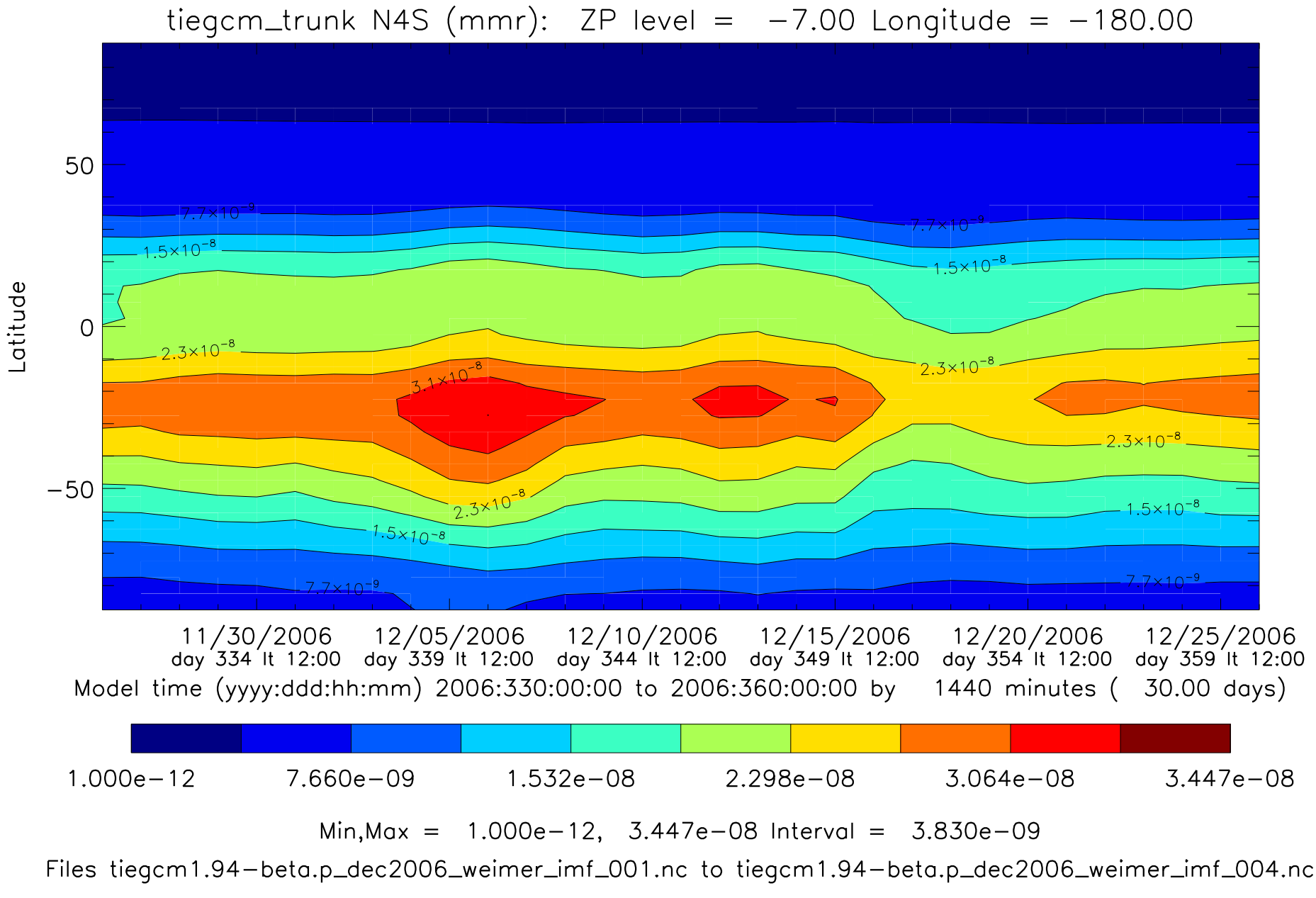

tiegcm_trunk O2 (mmr): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
4.18×10⁻³
7.82×10⁻³
4.18×10⁻³
7.82×10⁻³
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
0.0005337
0.004177
0.007821
0.01146
0.01511
0.01693
Min,Max = 0.0005337, 0.01693 Interval = 0.001822
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

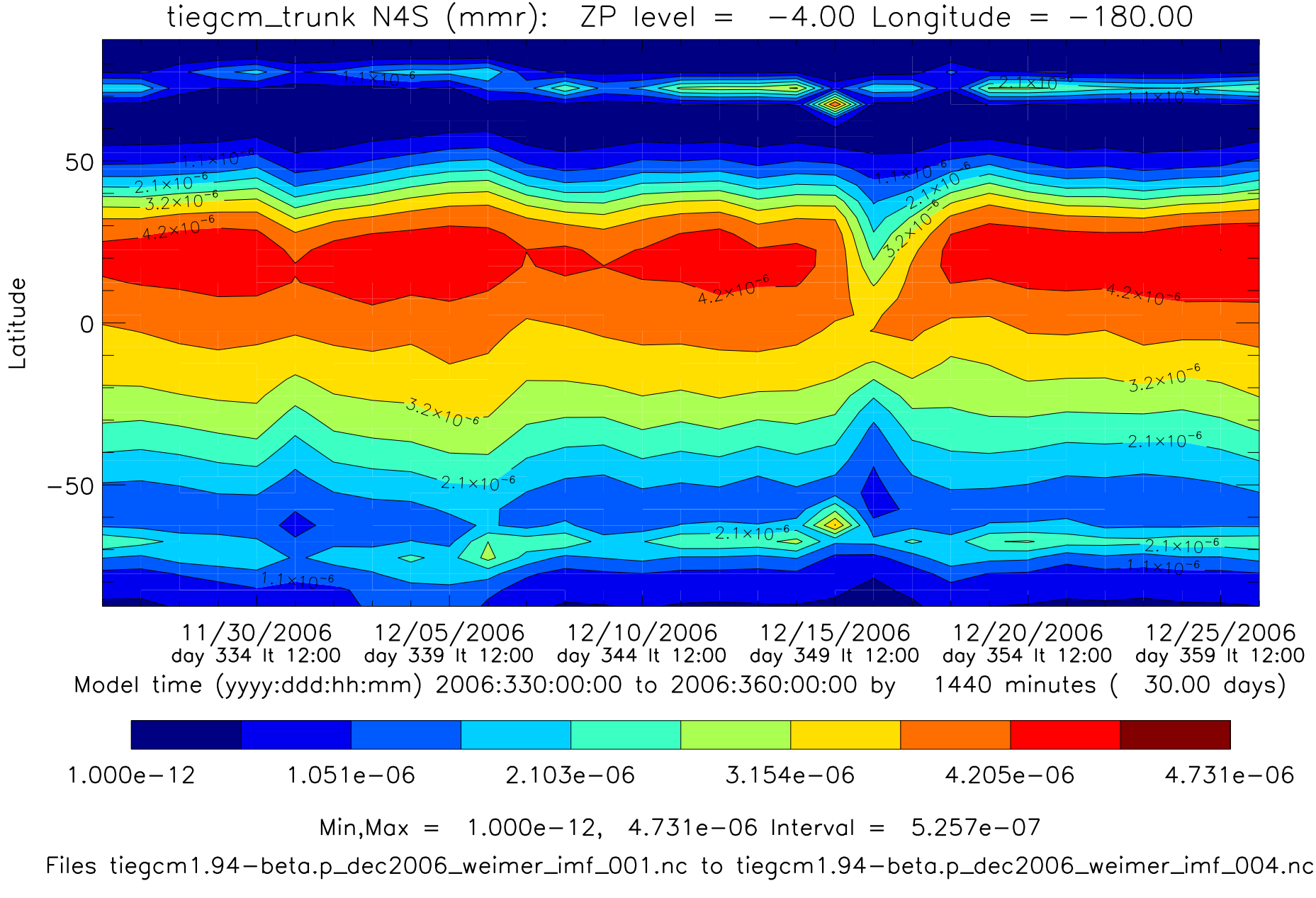

tiegcm_trunk 01 (mmr): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
0.0045
0.0062
0.0078
0.0095
11/30/2006 day 334 lt 12:00
12/05/2006 day 339 lt 12:00
12/10/2006 day 344 lt 12:00
12/15/2006 day 349 lt 12:00
12/20/2006 day 354 lt 12:00
12/25/2006 day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
0.002828
0.004498
0.006168
0.007838
0.009508
0.01034
Min,Max = 0.002828, 0.01034 Interval = 0.0008351
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

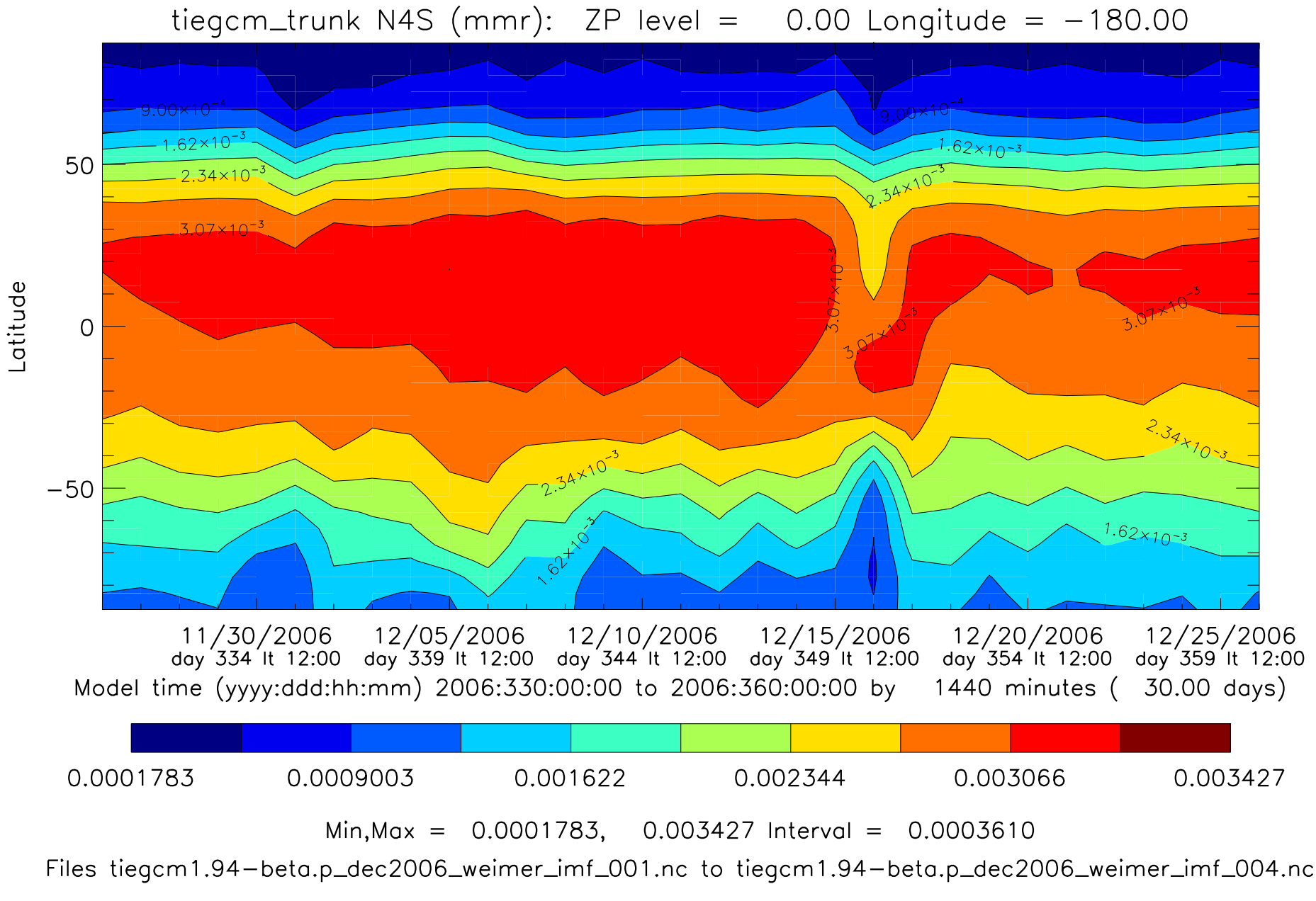

tiegcm_trunk 01 (mmr): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
0.092
0.121
0.063
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
0.03432
0.06313
0.09193
0.1207
0.1495
0.1639
Min,Max = 0.03432, 0.1639 Interval = 0.01440
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

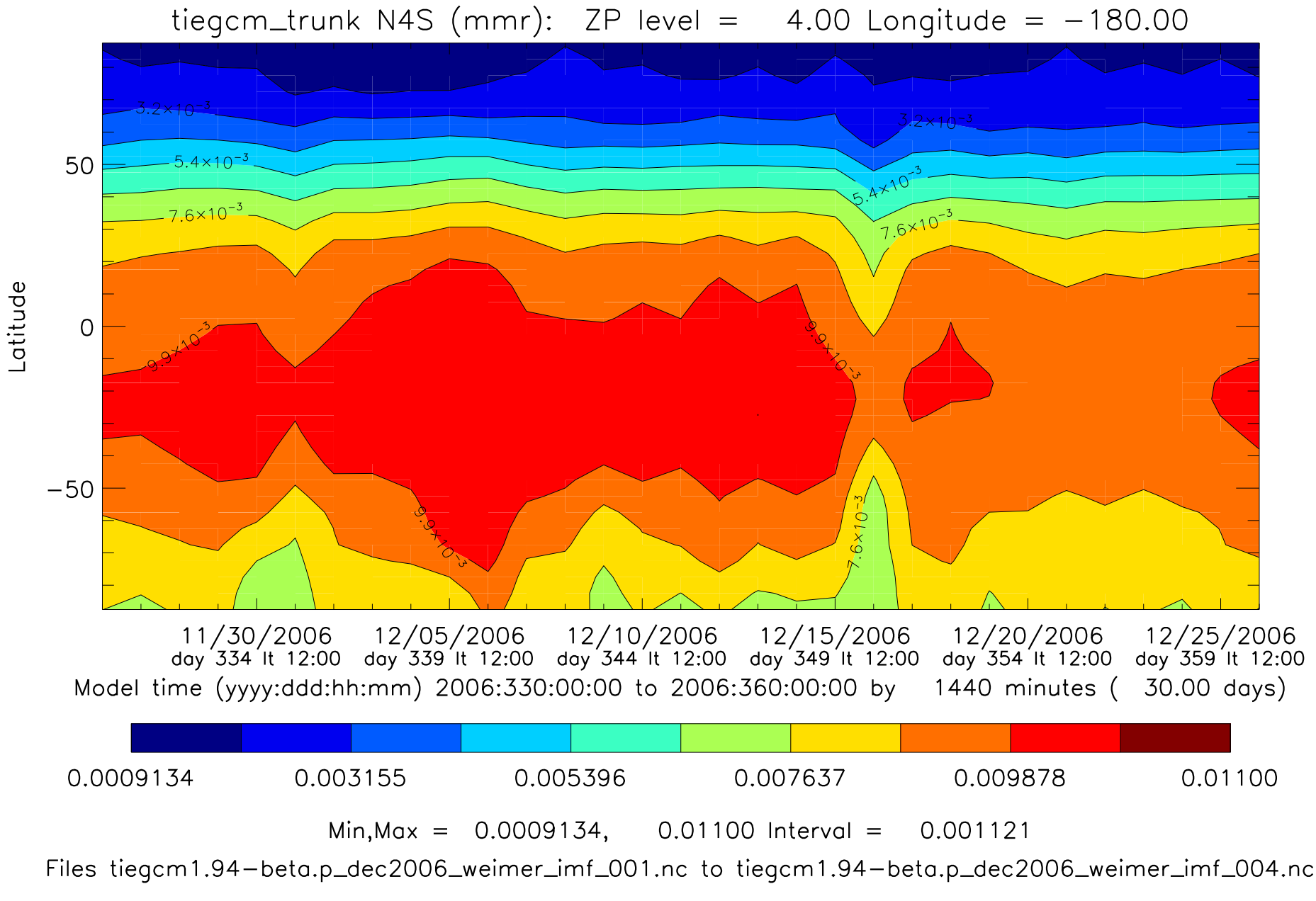

tiegcm_trunk 01 (mmr): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
0.513
0.626
0.401
0.288
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
0.1760
0.2883
0.4007
0.5131
0.6255
0.6817
Min,Max = 0.1760, 0.6817 Interval = 0.05620
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

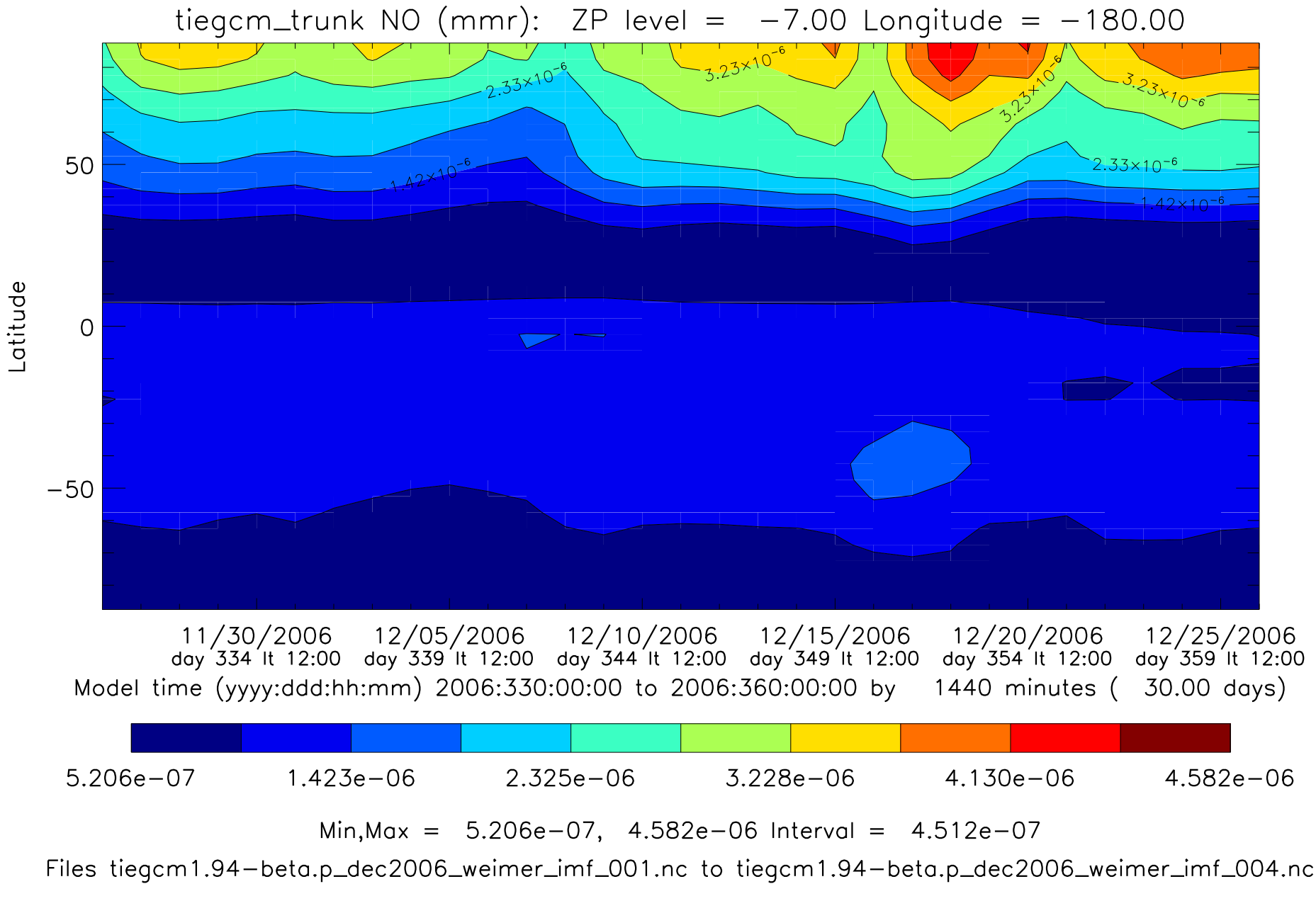

tiegcm_trunk 01 (mmr): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
0.943
0.877
0.811
0.746
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
0.6799
0.7456
0.8114
0.8772
0.9430
0.9759
Min,Max = 0.6799, 0.9759 Interval = 0.03289
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

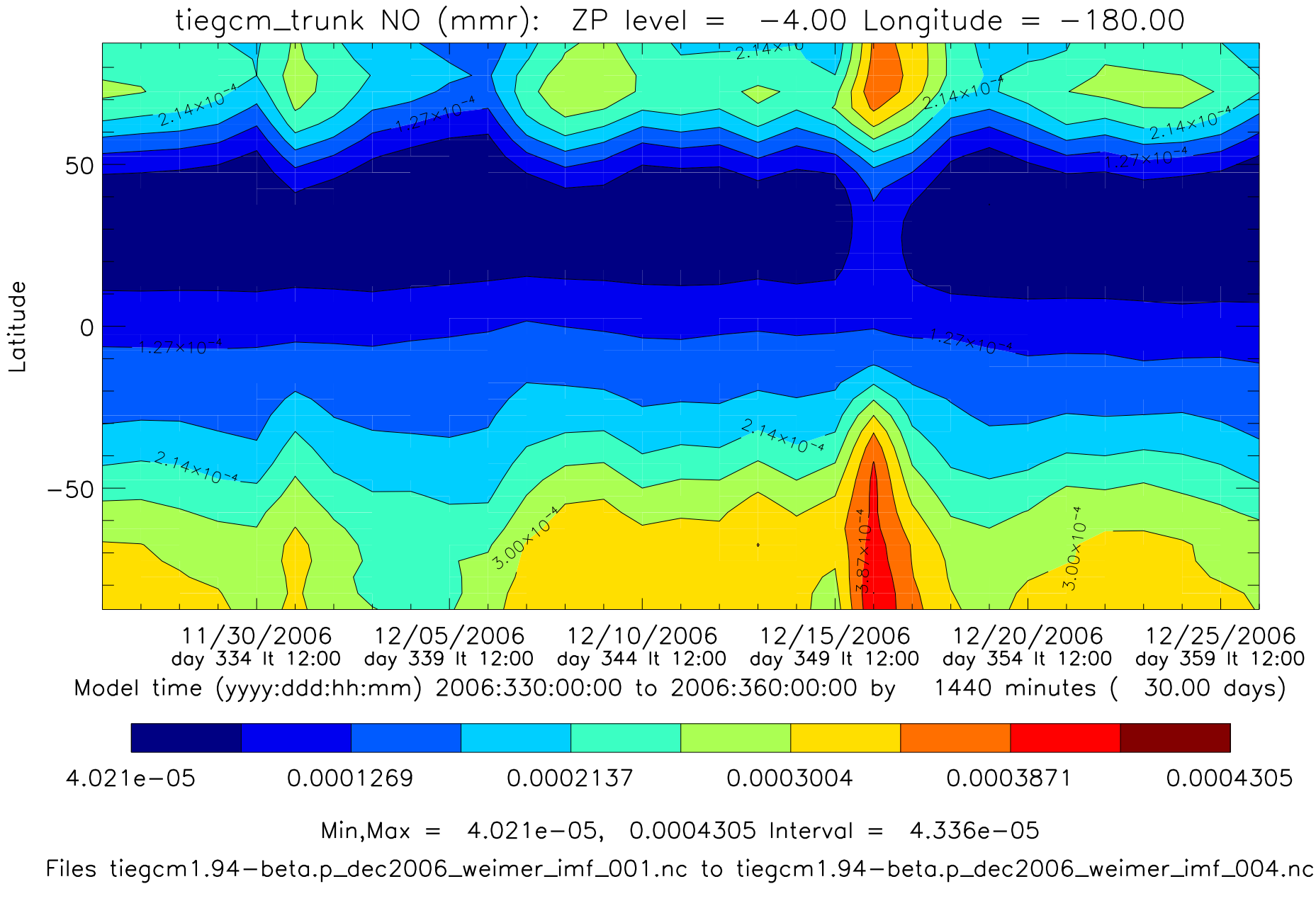

tiegcm_trunk N4S (mmr): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
7.7×10⁻⁹
1.5×10⁻⁸
2.3×10⁻⁸
3.1×10⁻⁸
11/30/2006 day 334 lt 12:00
12/05/2006 day 339 lt 12:00
12/10/2006 day 344 lt 12:00
12/15/2006 day 349 lt 12:00
12/20/2006 day 354 lt 12:00
12/25/2006 day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
1.000e−12
7.660e−09
1.532e−08
2.298e−08
3.064e−08
3.447e−08
Min,Max = 1.000e−12, 3.447e−08 Interval = 3.830e−09
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

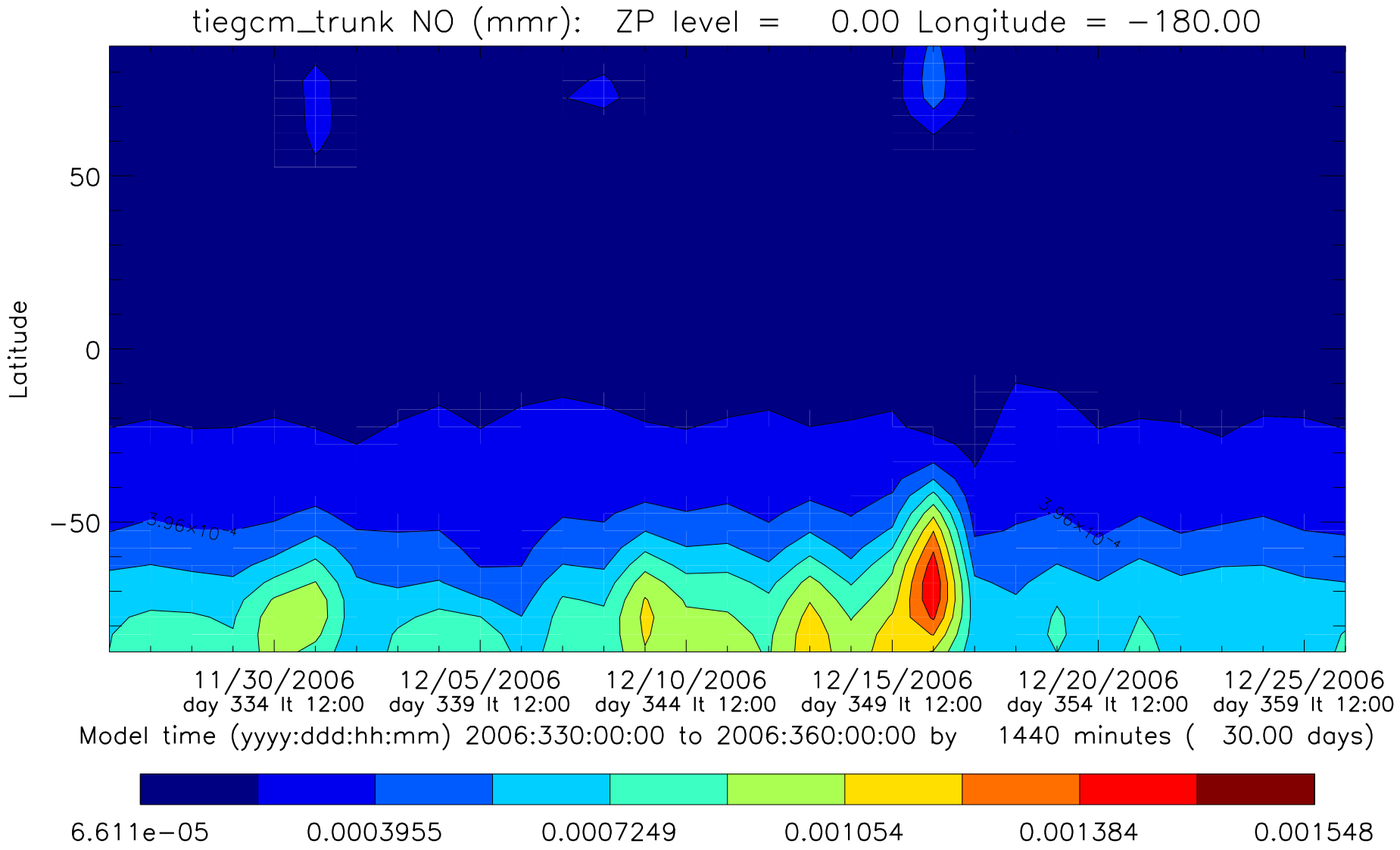

tiegcm_trunk N4S (mmr): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
1.1×10⁻⁶
2.1×10⁻⁶
3.2×10⁻⁶
4.2×10⁻⁶
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
1.000e−12
1.051e−06
2.103e−06
3.154e−06
4.205e−06
4.731e−06
Min,Max = 1.000e−12, 4.731e−06 Interval = 5.257e−07
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

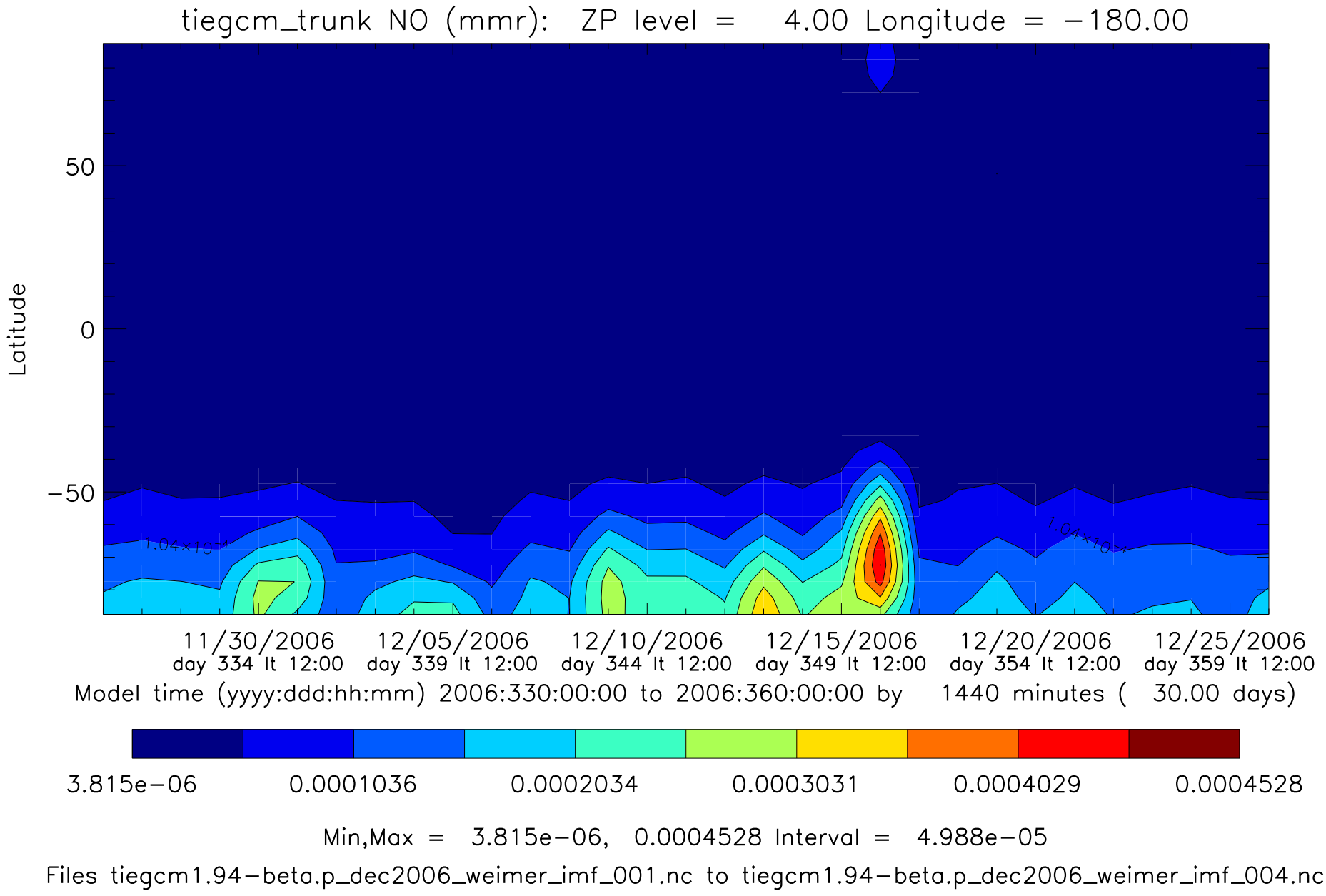

tiegcm_trunk N4S (mmr): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
9.00×10−4
1.62×10−3
2.34×10−3
3.07×10−3
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
0.0001783
0.0009003
0.001622
0.002344
0.003066
0.003427
Min,Max = 0.0001783, 0.003427 Interval = 0.0003610
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

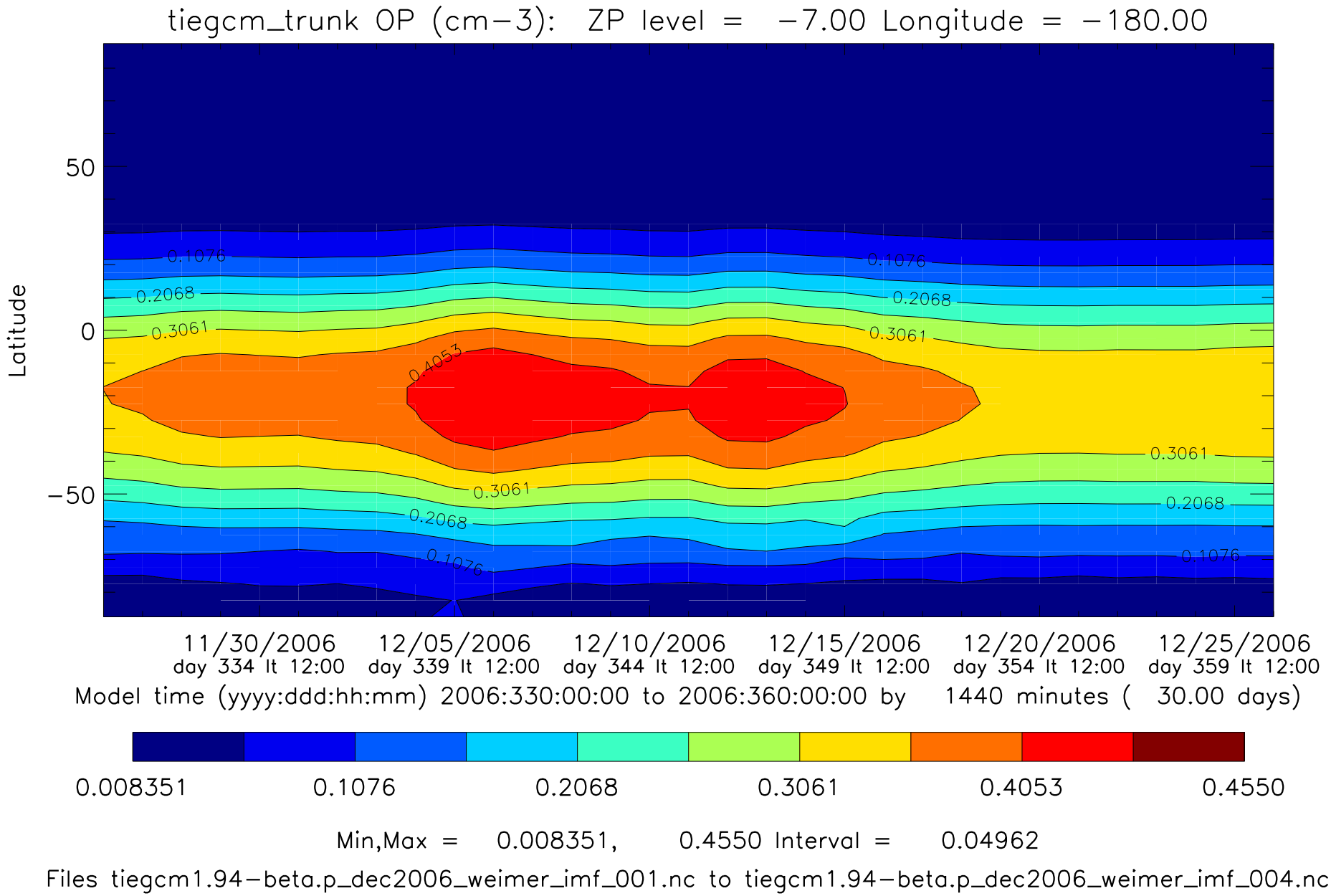

tiegcm_trunk N4S (mmr): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
3.2×10⁻³
5.4×10⁻³
7.6×10⁻³
9.9×10⁻³
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
0.0009134
0.003155
0.005396
0.007637
0.009878
0.01100
Min,Max = 0.0009134, 0.01100 Interval = 0.001121
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

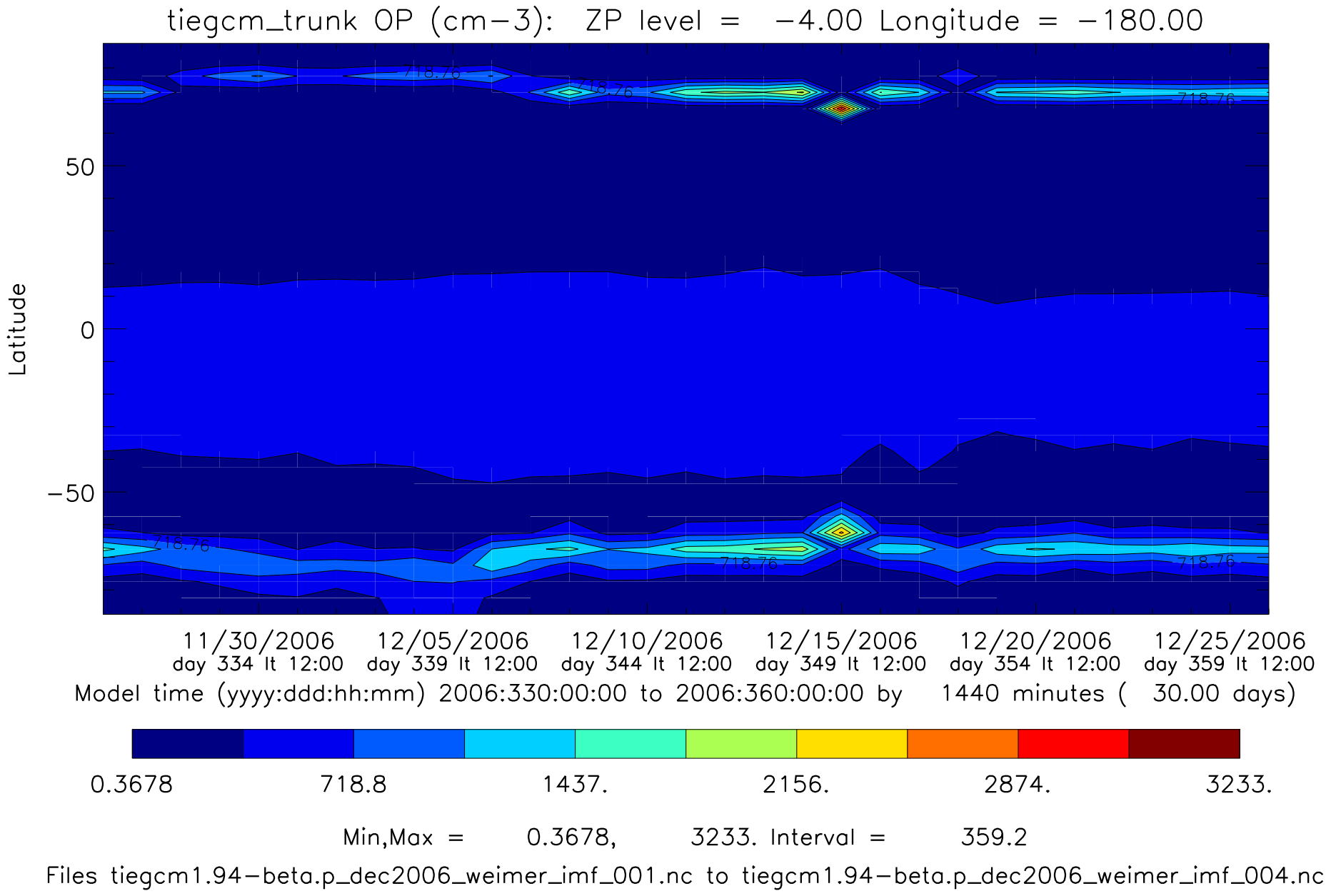

tiegcm_trunk NO (mmr): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
2.33×10^-6
3.23×10^-6
1.42×10^-6
11/30/2006 day 334 lt 12:00
12/05/2006 day 339 lt 12:00
12/10/2006 day 344 lt 12:00
12/15/2006 day 349 lt 12:00
12/20/2006 day 354 lt 12:00
12/25/2006 day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
5.206e−07
1.423e−06
2.325e−06
3.228e−06
4.130e−06
4.582e−06
Min,Max = 5.206e−07, 4.582e−06 Interval = 4.512e−07
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

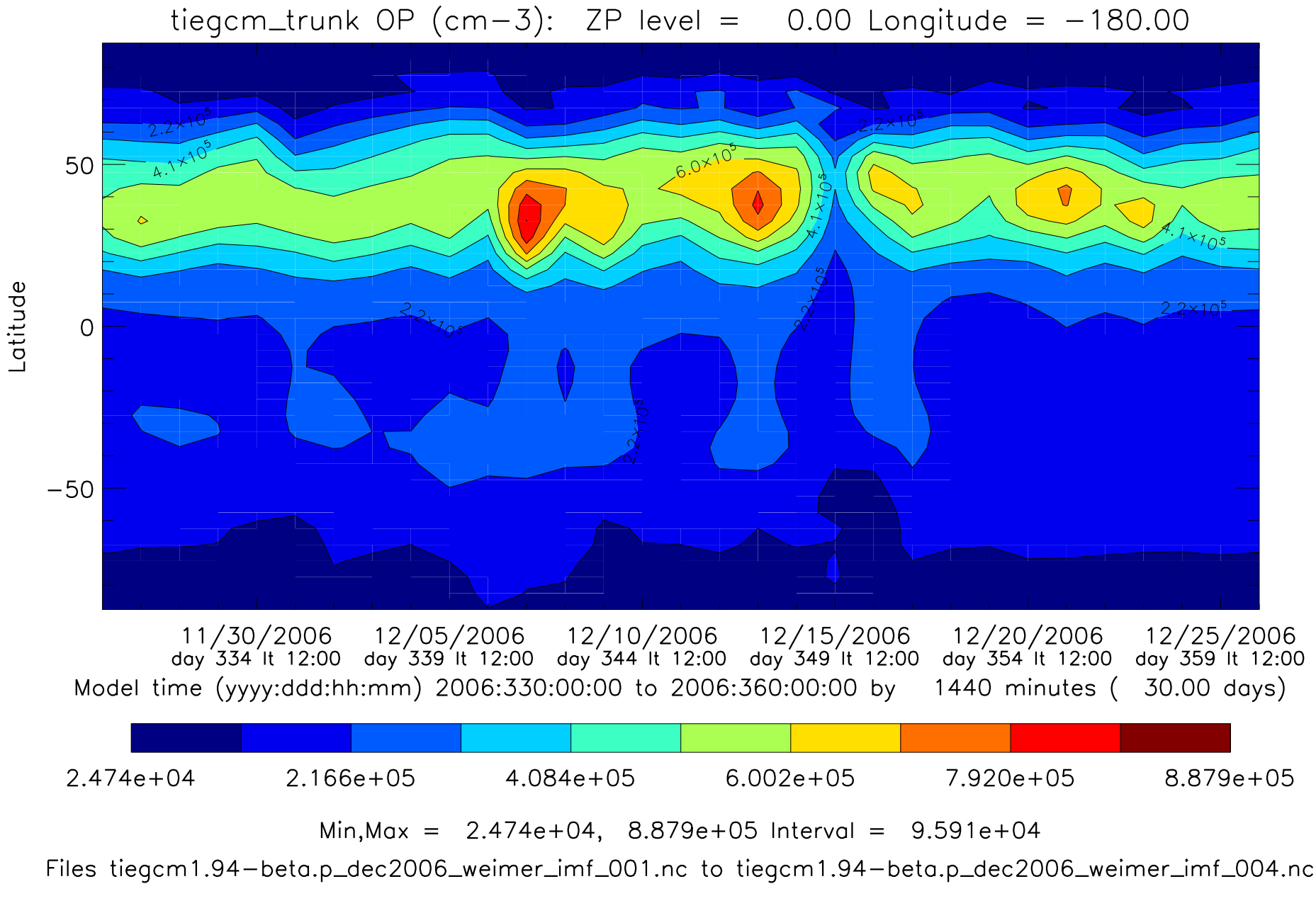

tiegcm_trunk NO (mmr): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
2.14×10⁻⁴
1.27×10⁻⁴
3.00×10⁻⁴
3.87×10⁻⁴
11/30/2006 day 334 lt 12:00
12/05/2006 day 339 lt 12:00
12/10/2006 day 344 lt 12:00
12/15/2006 day 349 lt 12:00
12/20/2006 day 354 lt 12:00
12/25/2006 day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
4.021e−05
0.0001269
0.0002137
0.0003004
0.0003871
0.0004305
Min,Max = 4.021e−05, 0.0004305 Interval = 4.336e−05
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

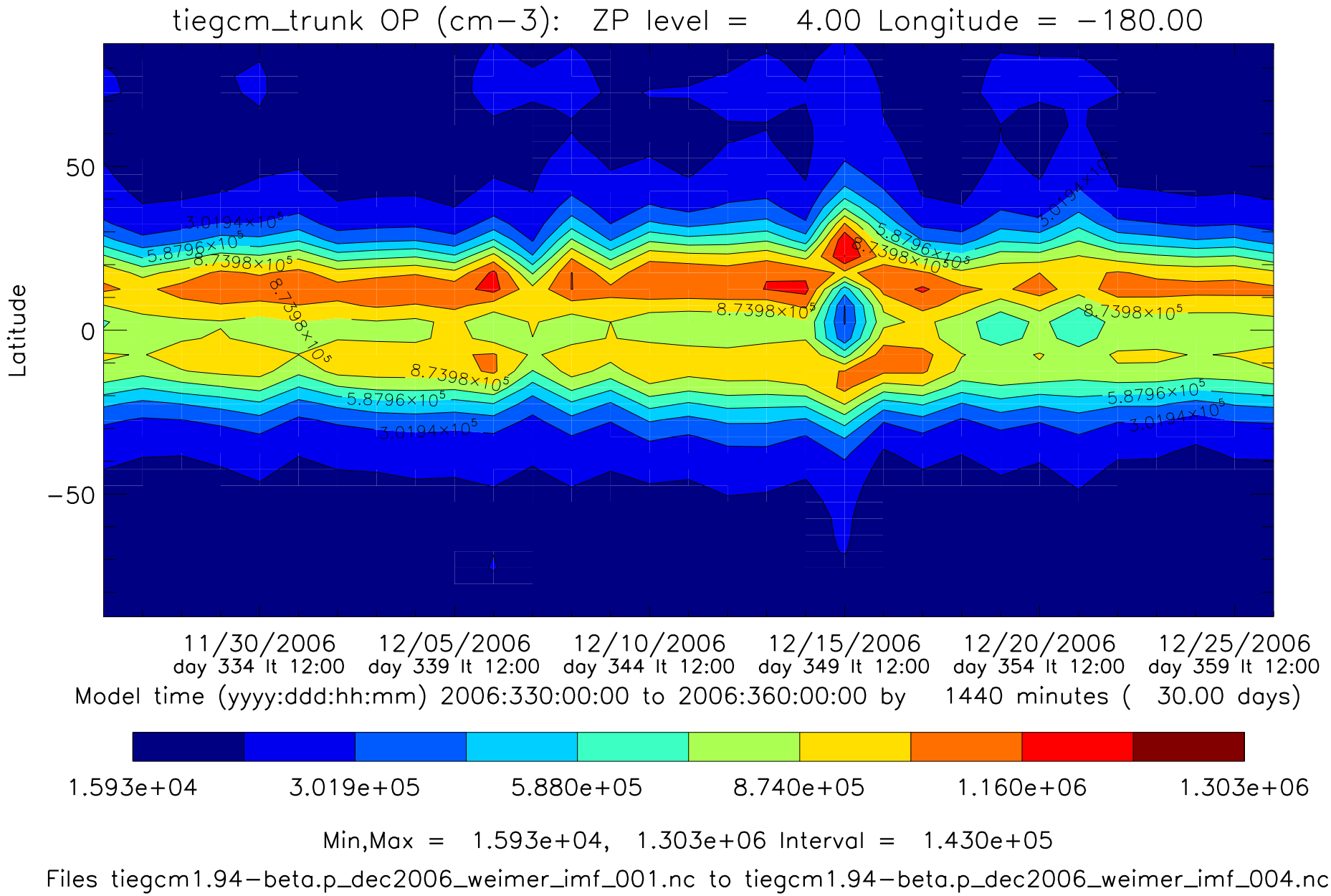

tiegcm_trunk NO (mmr): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
3.96×10⁻⁴
3.96×10⁻⁴
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
6.611e−05
0.0003955
0.0007249
0.001054
0.001384
0.001548
Min,Max = 6.611e−05, 0.001548 Interval = 0.0001647
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

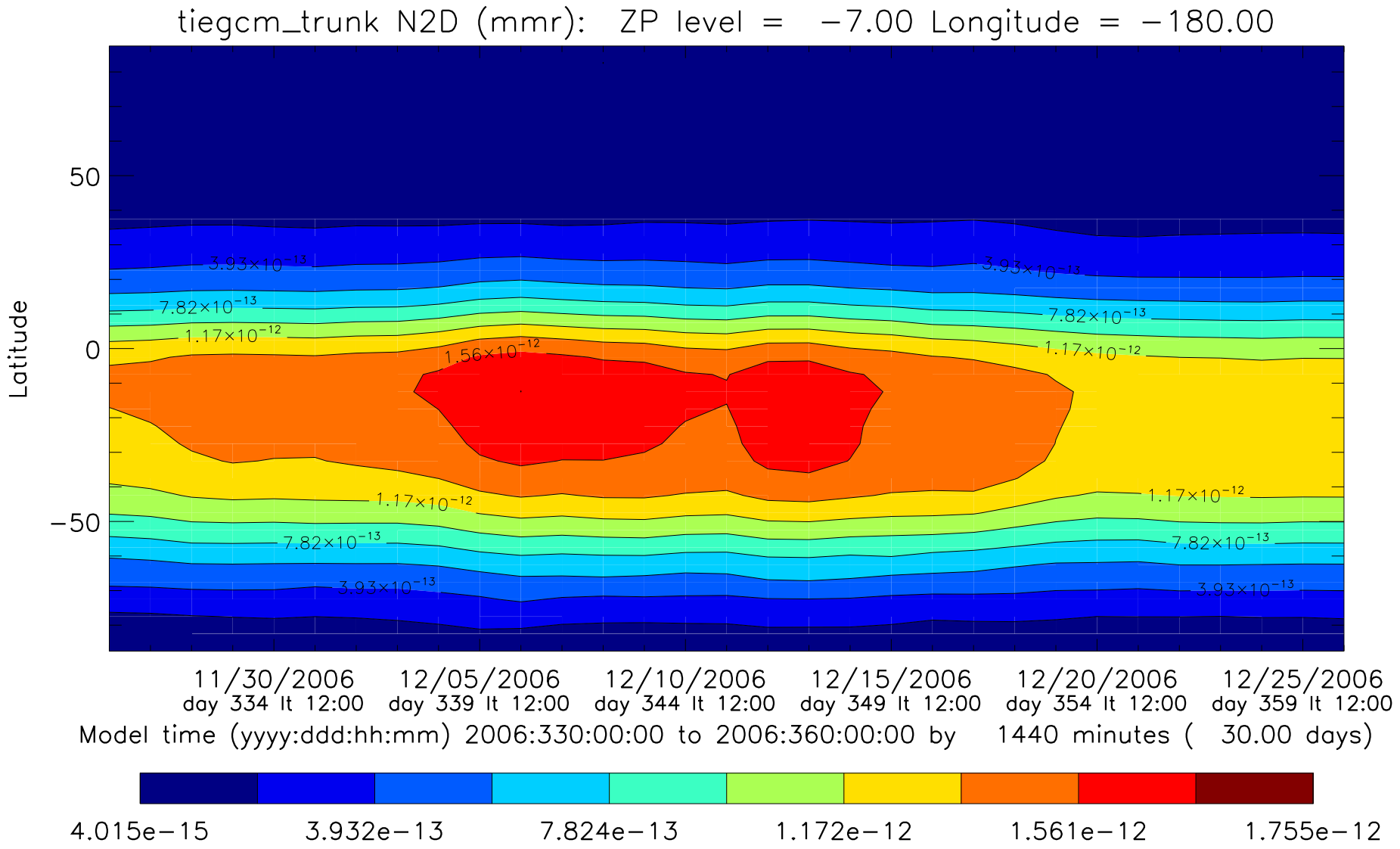

tiegcm_trunk NO (mmr): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
1.04×10⁻⁴
1.04×10⁻⁴
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
3.815e−06
0.0001036
0.0002034
0.0003031
0.0004029
0.0004528
Min,Max = 3.815e−06, 0.0004528 Interval = 4.988e−05
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

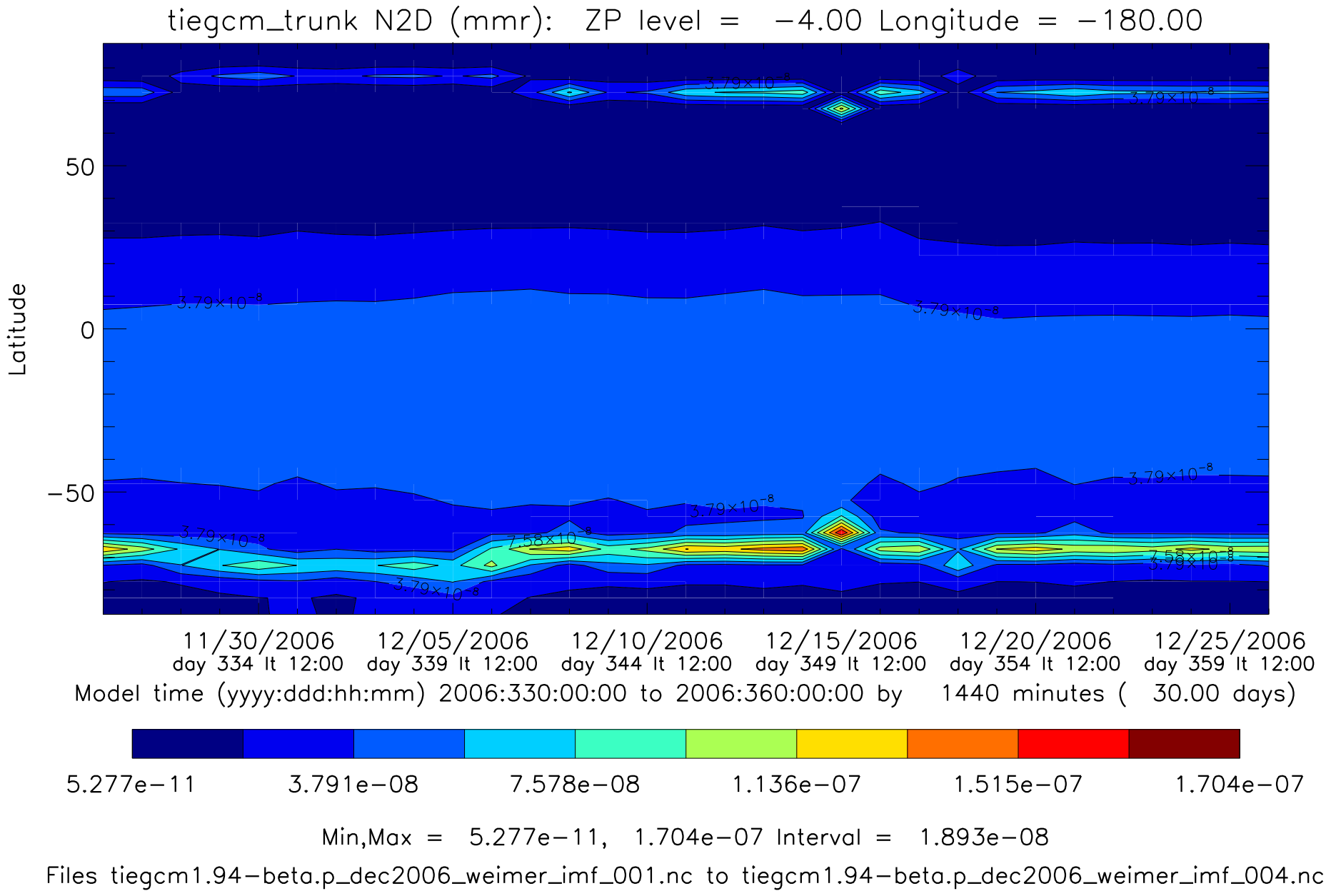

tiegcm_trunk OP (cm−3): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
0.1076
0.2068
0.3061
0.4053
11/30/2006 day 334 lt 12:00
12/05/2006 day 339 lt 12:00
12/10/2006 day 344 lt 12:00
12/15/2006 day 349 lt 12:00
12/20/2006 day 354 lt 12:00
12/25/2006 day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
0.008351
0.1076
0.2068
0.3061
0.4053
0.4550
Min,Max = 0.008351, 0.4550 Interval = 0.04962
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

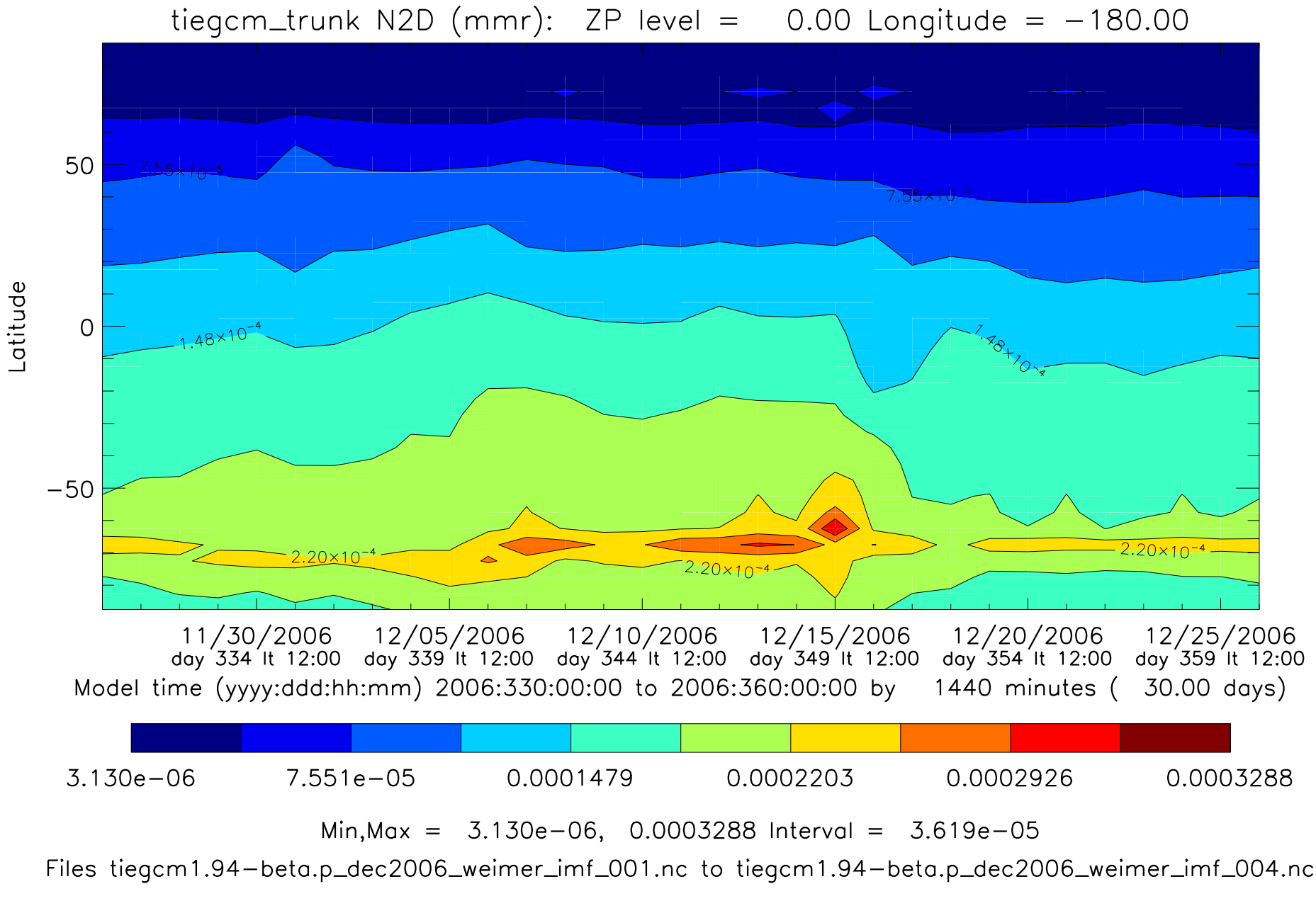

tiegcm_trunk OP (cm−3): ZP level = −4.00 Longitude = −180.00
718.76
718.76
718.76
718.76
718.76
718.76
50
0
−50
Latitude
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
0.3678
718.8
1437.
2156.
2874.
3233.
Min,Max = 0.3678, 3233. Interval = 359.2
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

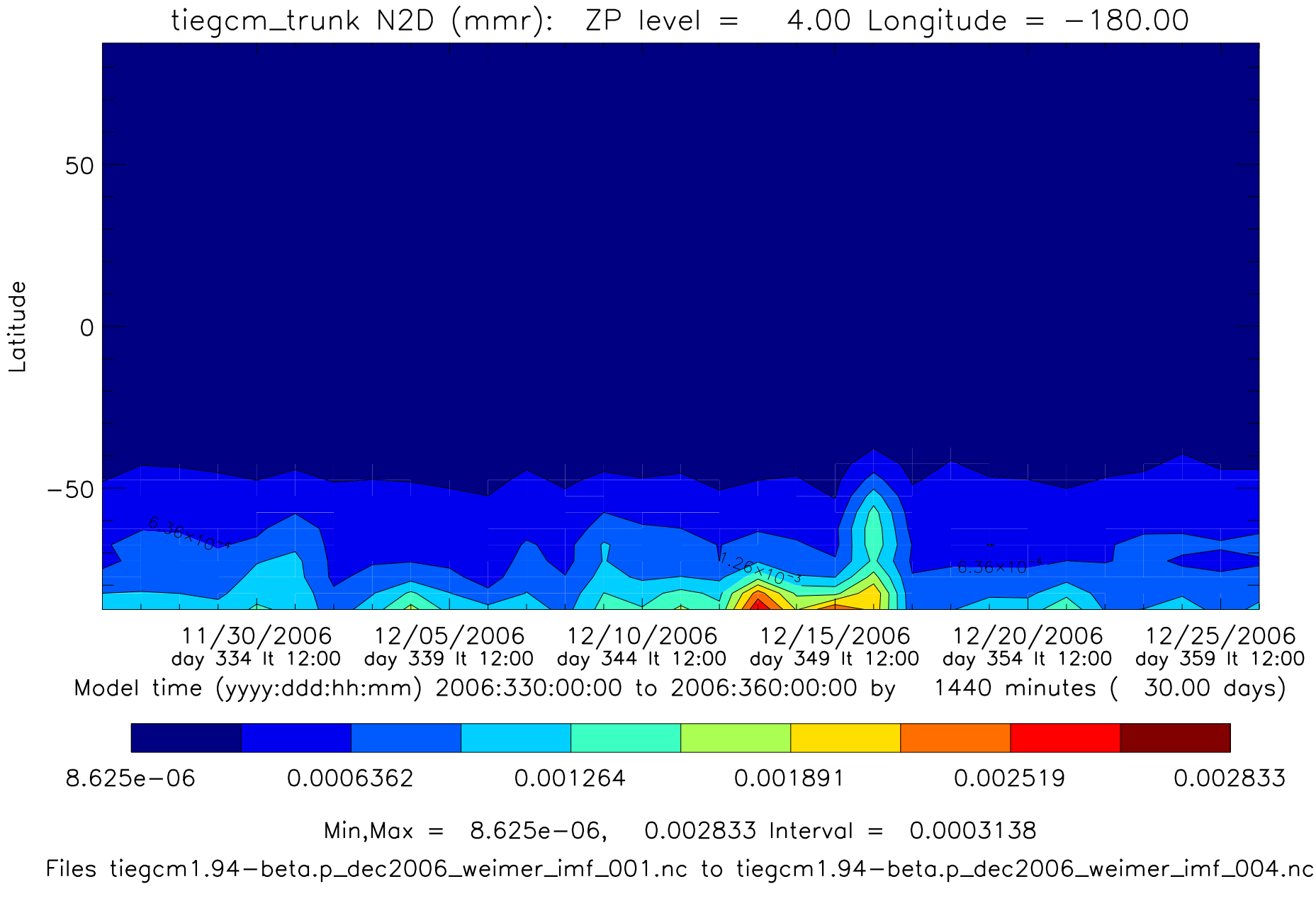

tiegcm_trunk OP (cm−3): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
2.2×10^5
4.1×10^5
6.0×10^5
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
2.474e+04
2.166e+05
4.084e+05
6.002e+05
7.920e+05
8.879e+05
Min,Max = 2.474e+04, 8.879e+05 Interval = 9.591e+04
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

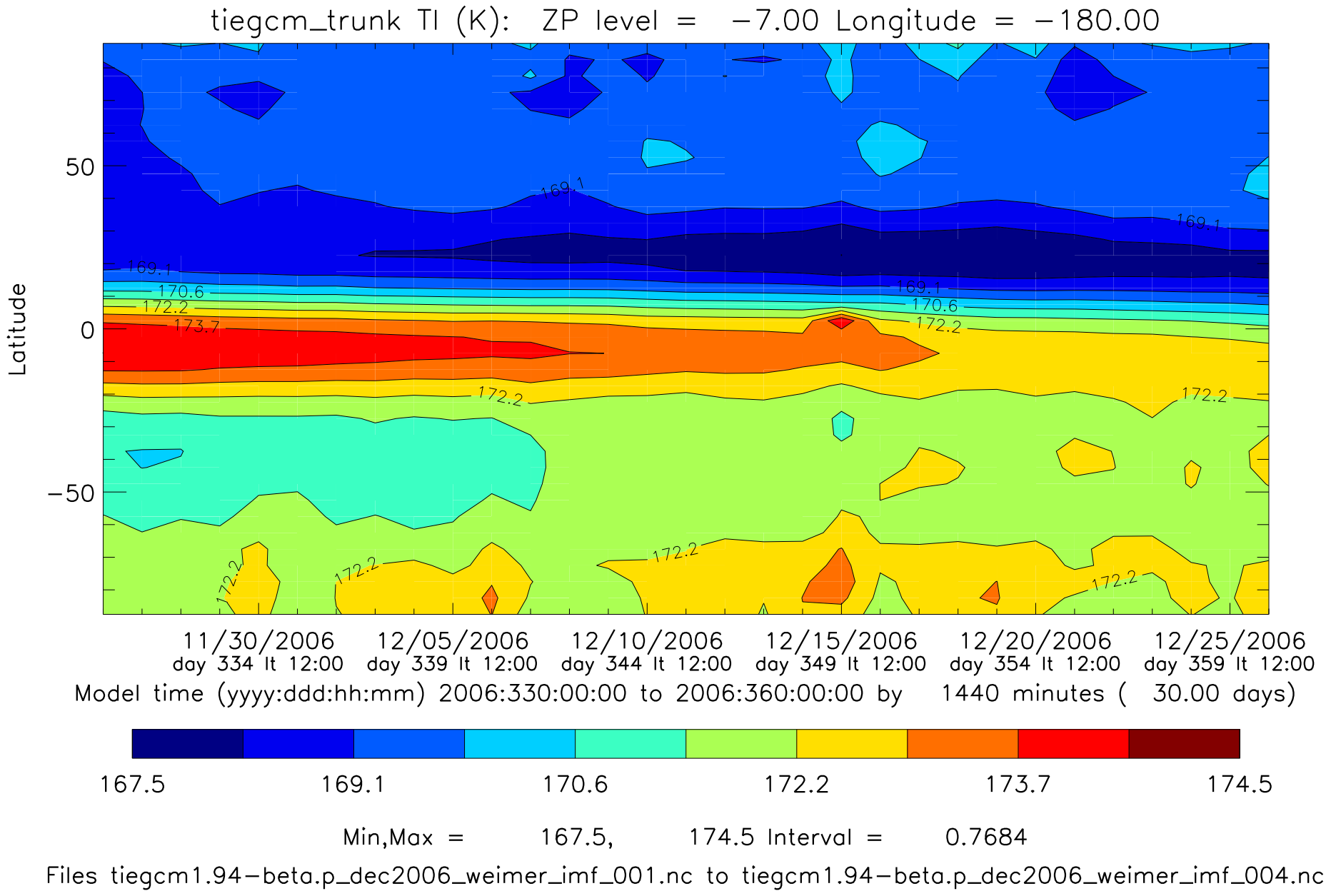

tiegcm_trunk OP (cm−3): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
3.0194×10^5
5.8796×10^5
8.7398×10^5
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
1.593e+04
3.019e+05
5.880e+05
8.740e+05
1.160e+06
1.303e+06
Min,Max = 1.593e+04, 1.303e+06 Interval = 1.430e+05
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

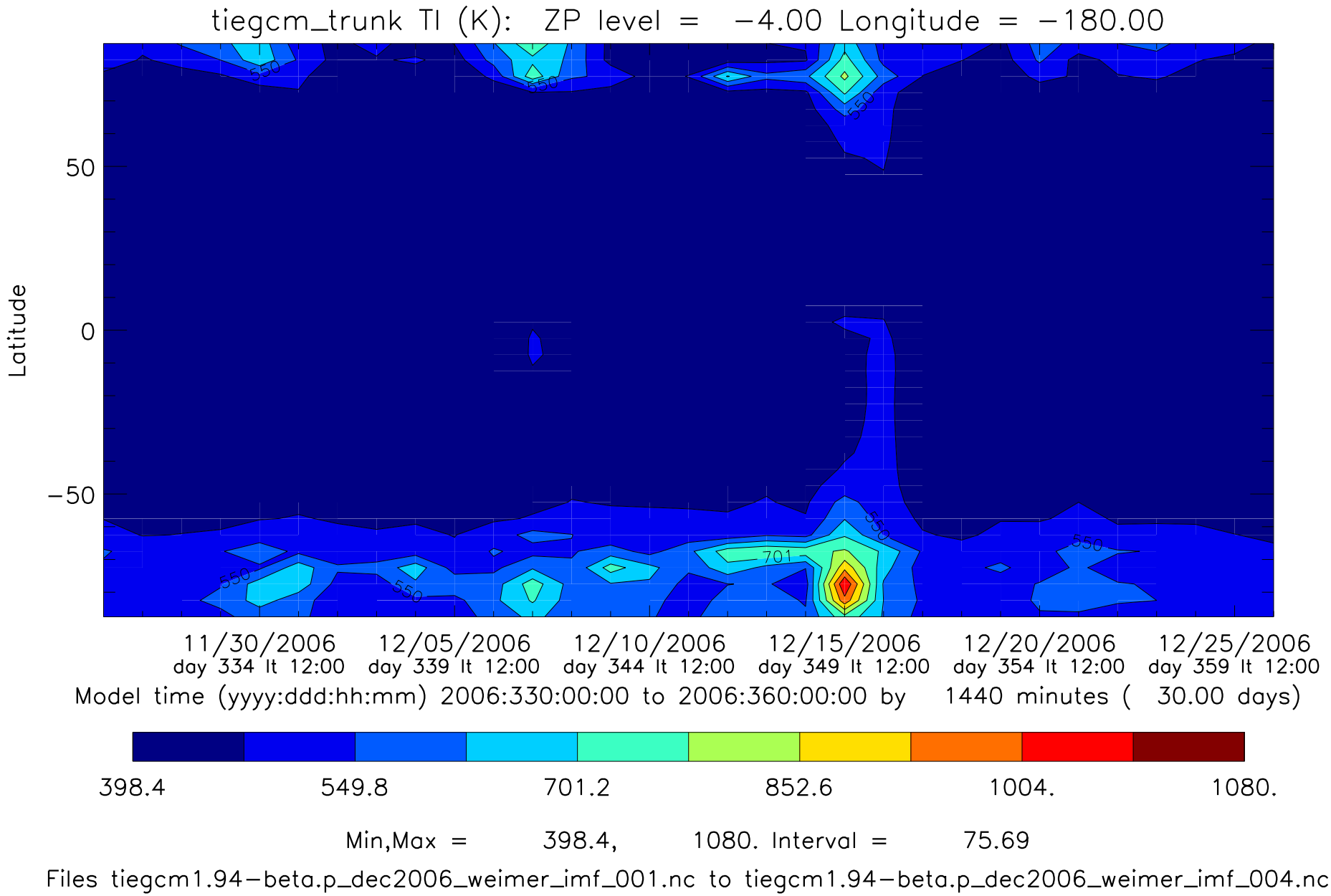

tiegcm_trunk N2D (mmr): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
3.93×10−13
7.82×10−13
1.17×10−12
1.56×10−12
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
4.015e−15
3.932e−13
7.824e−13
1.172e−12
1.561e−12
1.755e−12
Min,Max = 4.015e−15, 1.755e−12 Interval = 1.946e−13
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

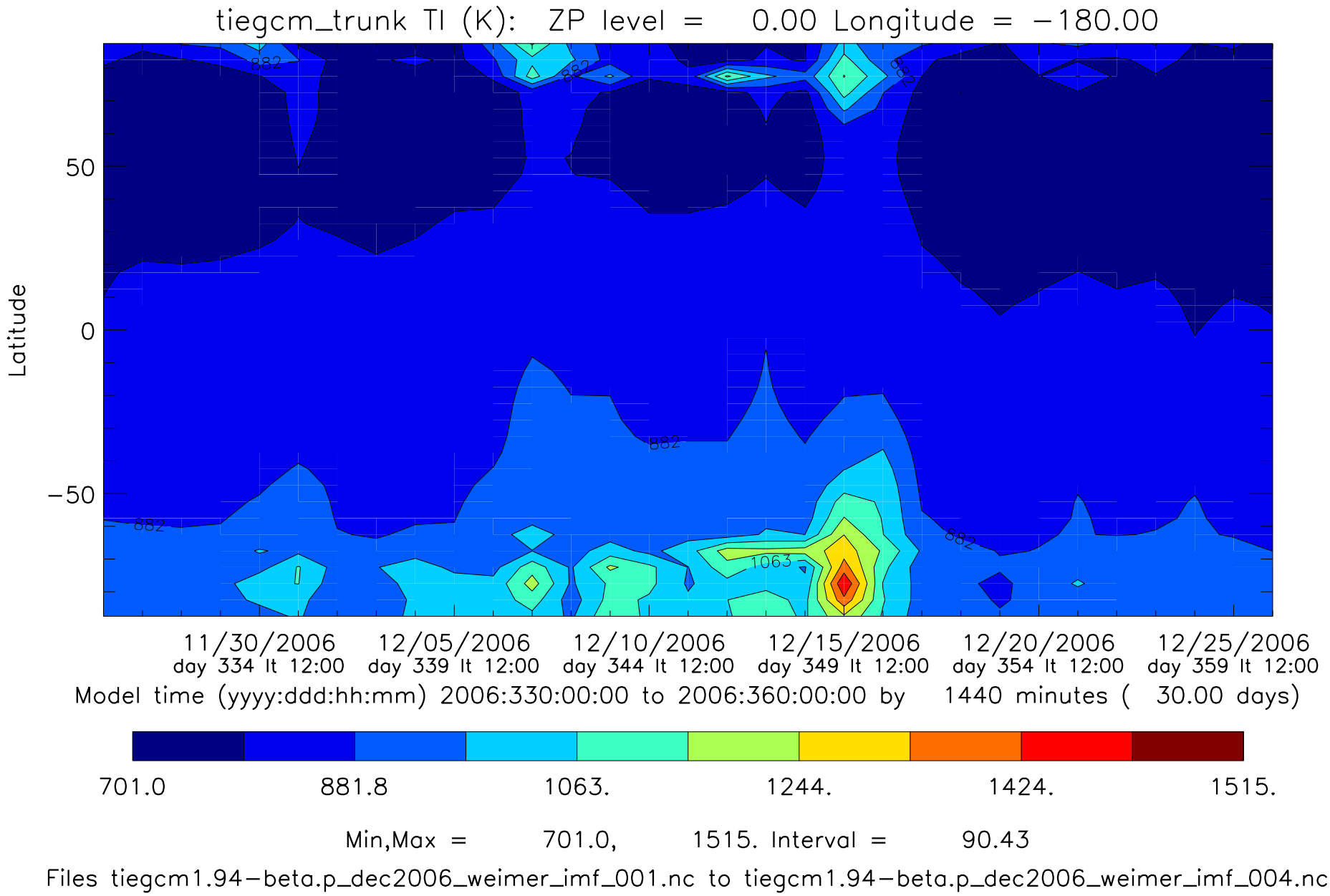

tiegcm_trunk N2D (mmr): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
3.79×10⁻⁸
7.58×10⁻⁸
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
5.277e−11
3.791e−08
7.578e−08
1.136e−07
1.515e−07
1.704e−07
Min,Max = 5.277e−11, 1.704e−07 Interval = 1.893e−08
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

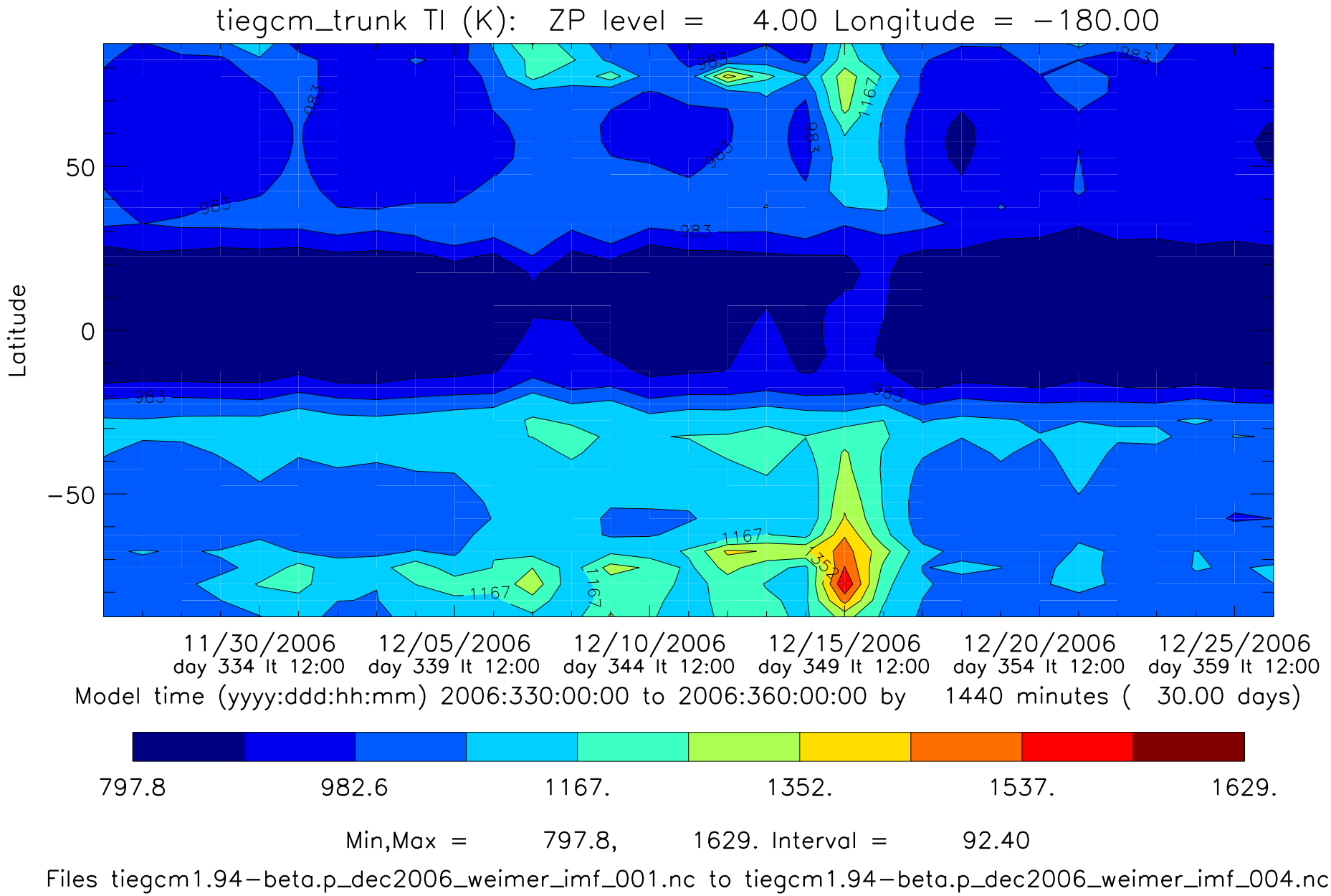

tiegcm_trunk N2D (mmr): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
7.55×10⁻⁵
1.48×10⁻⁴
2.20×10⁻⁴
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
3.130e−06
7.551e−05
0.0001479
0.0002203
0.0002926
0.0003288
Min,Max = 3.130e−06, 0.0003288 Interval = 3.619e−05
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

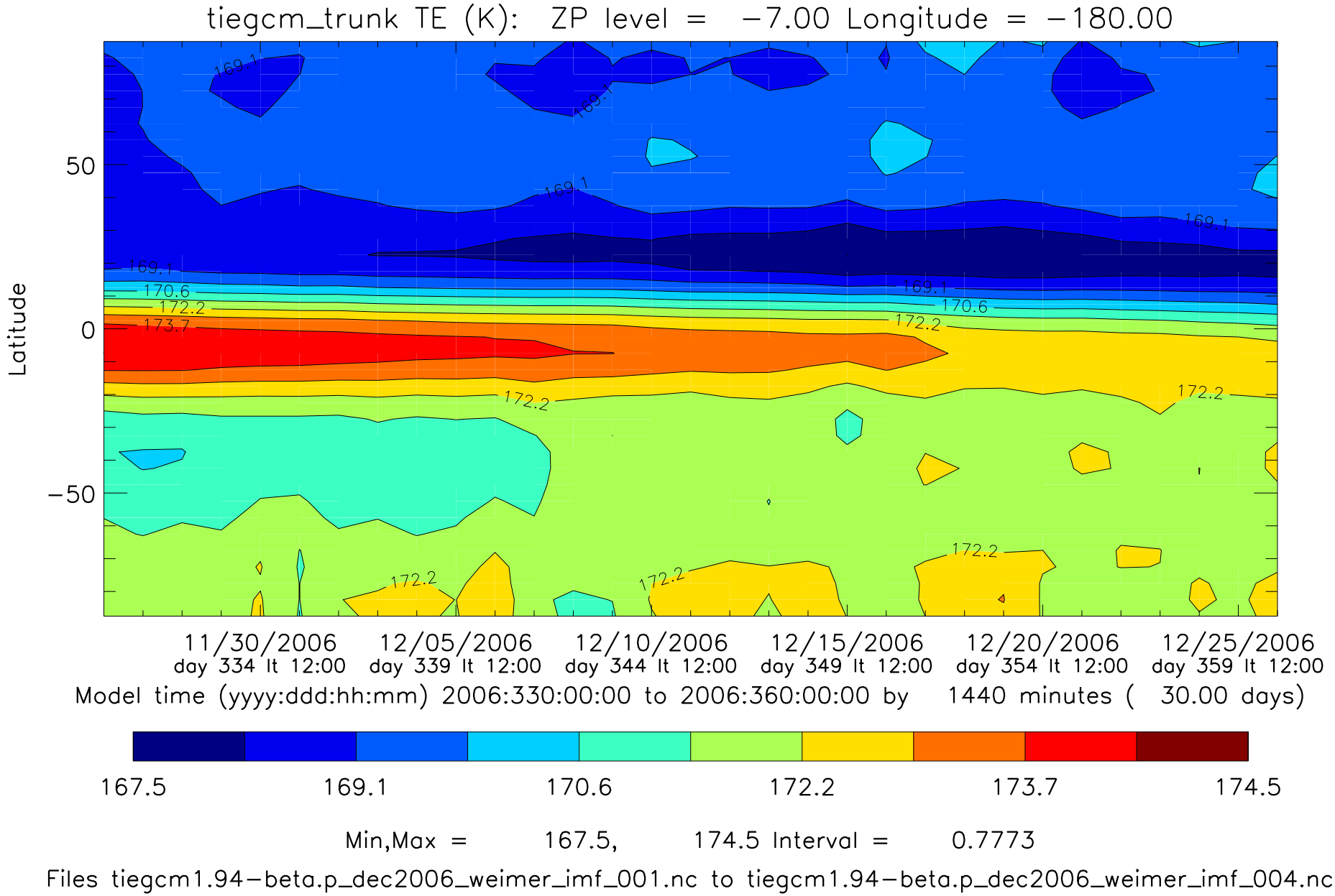

tiegcm_trunk N2D (mmr): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
6.36×10⁻⁴
1.26×10⁻³
6.36×10⁻⁴
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
8.625e−06
0.0006362
0.001264
0.001891
0.002519
0.002833
Min,Max = 8.625e−06, 0.002833 Interval = 0.0003138
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

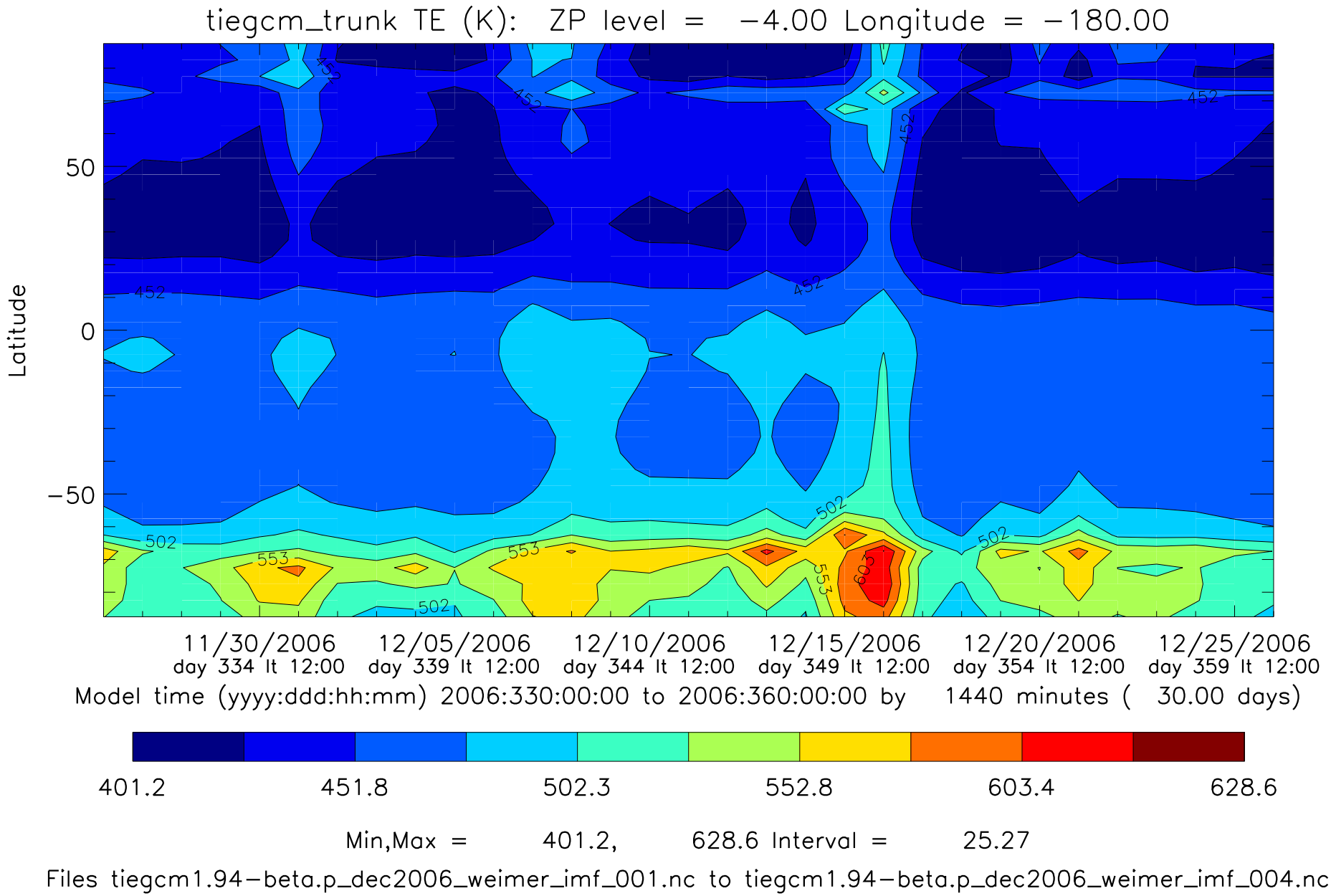

tiegcm_trunk TI (K): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
169.1
170.6
172.2
173.7
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
167.5
169.1
170.6
172.2
173.7
174.5
Min,Max = 167.5, 174.5 Interval = 0.7684
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

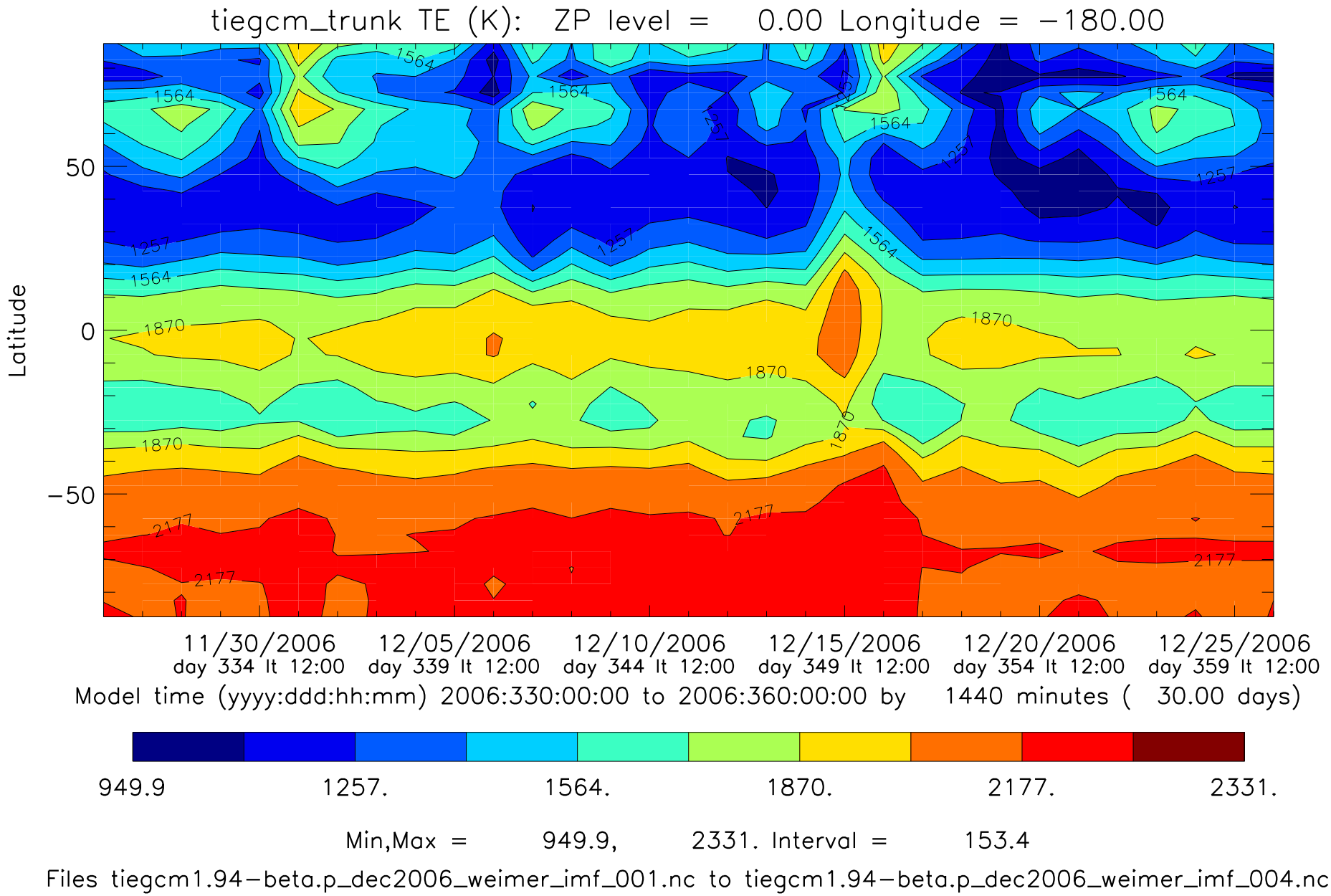

tiegcm_trunk TI (K): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
550
701
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
398.4
549.8
701.2
852.6
1004.
1080.
Min,Max = 398.4, 1080. Interval = 75.69
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

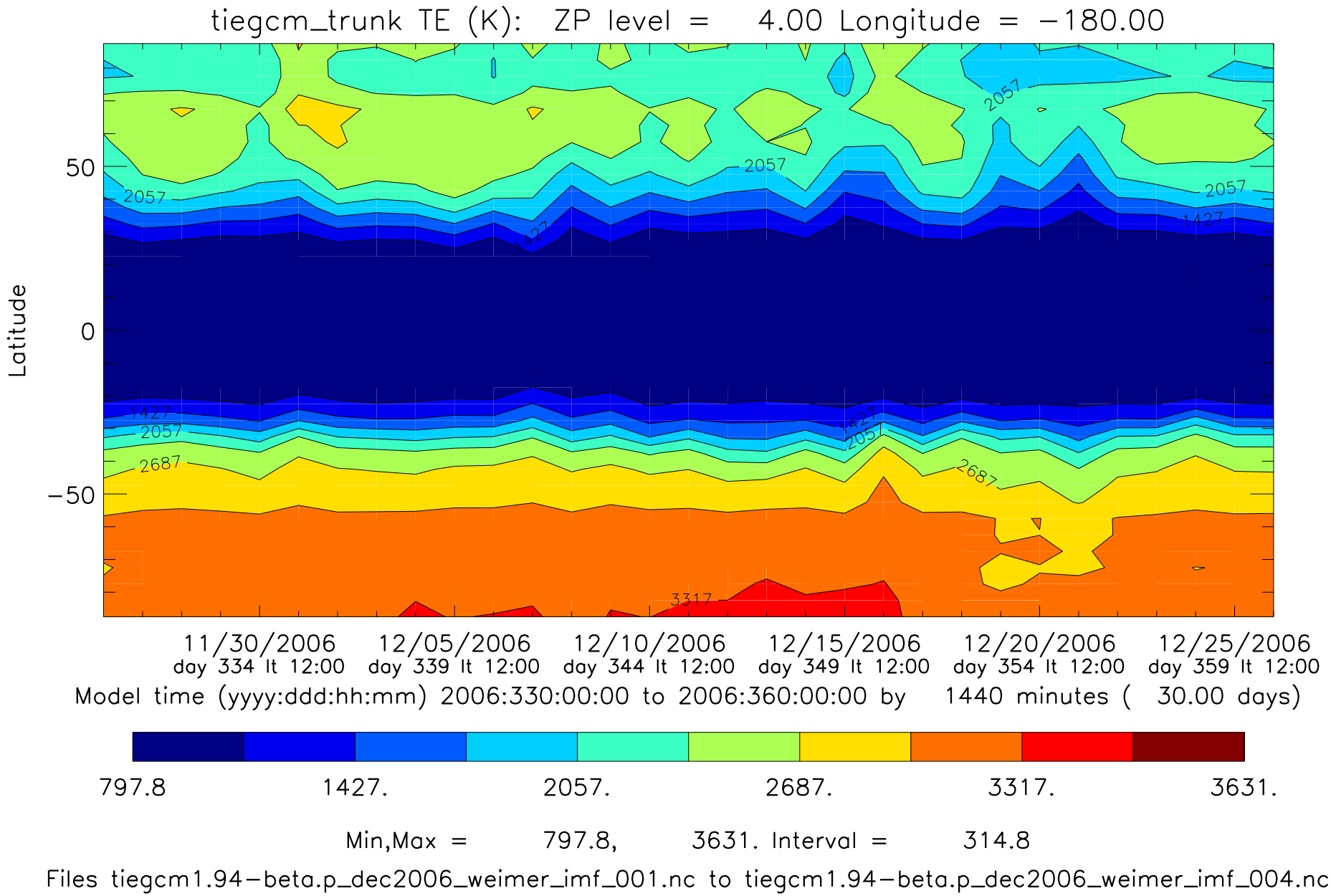

tiegcm_trunk TI (K): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
882
1063
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
701.0
881.8
1063.
1244.
1424.
1515.
Min,Max = 701.0, 1515. Interval = 90.43
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

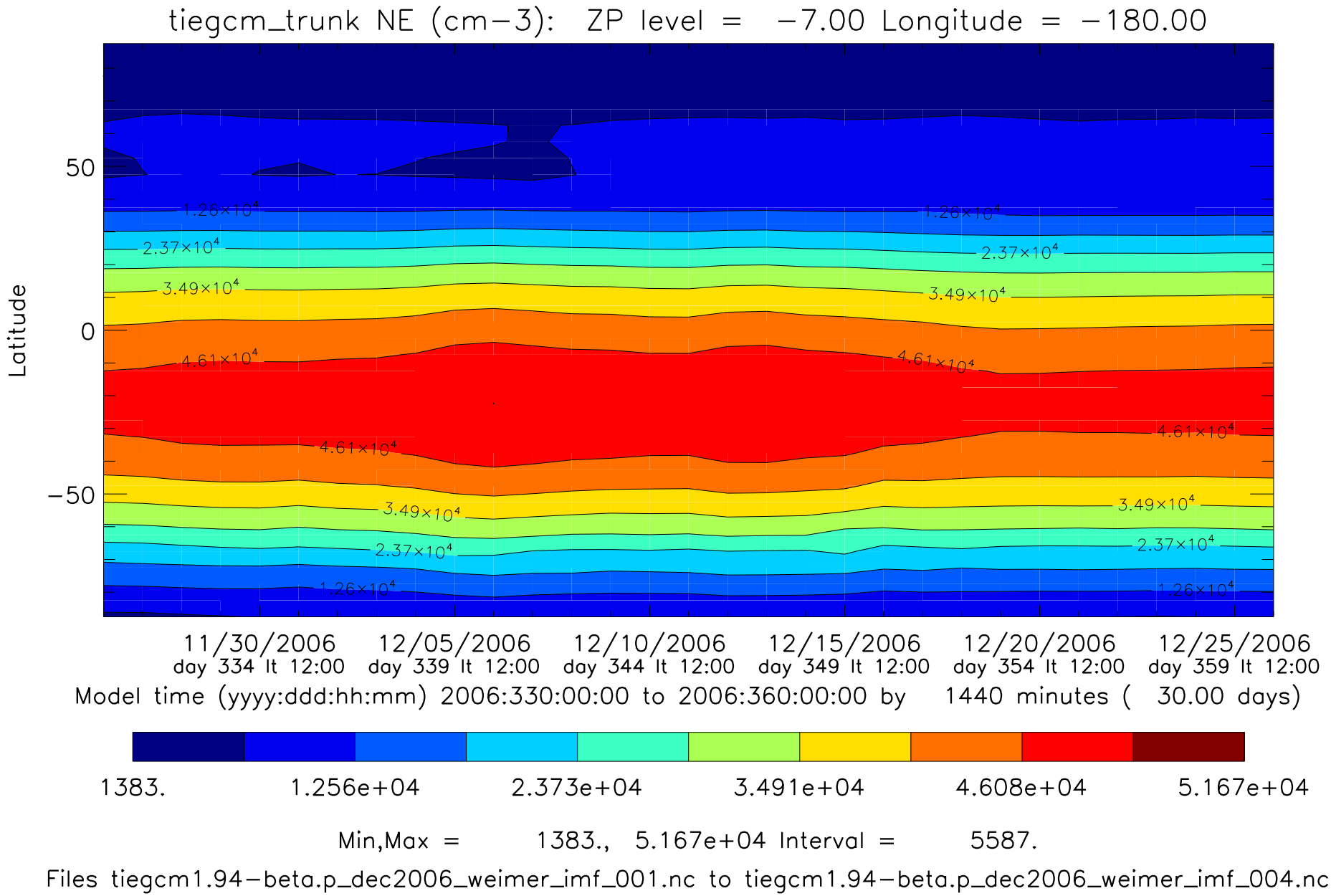

tiegcm_trunk TI (K): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
983
1167
1352
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
797.8
982.6
1167.
1352.
1537.
1629.
Min,Max = 797.8, 1629. Interval = 92.40
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

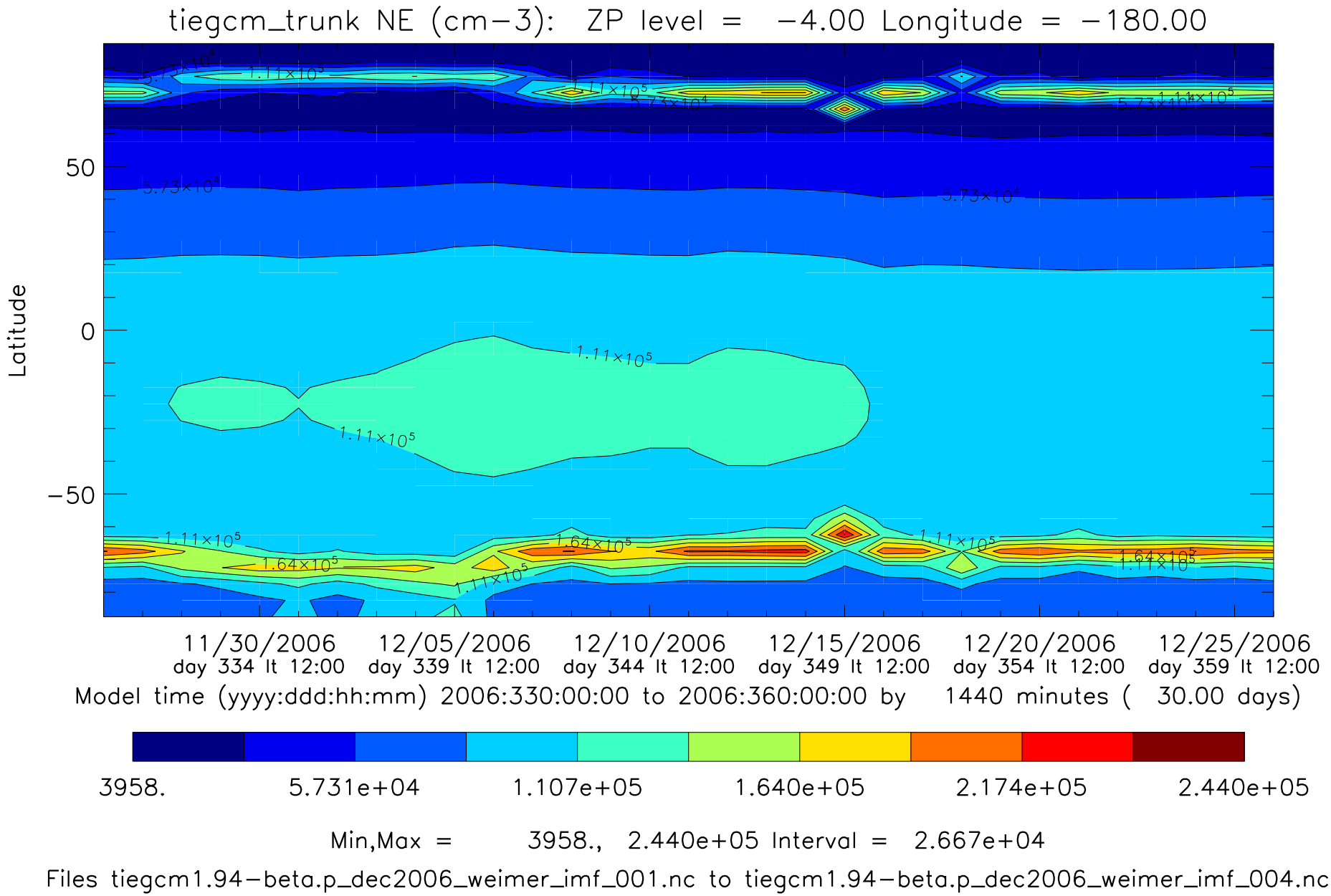

tiegcm_trunk TE (K): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
169.1
170.6
172.2
173.7
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
167.5
169.1
170.6
172.2
173.7
174.5
Min,Max = 167.5, 174.5 Interval = 0.7773
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

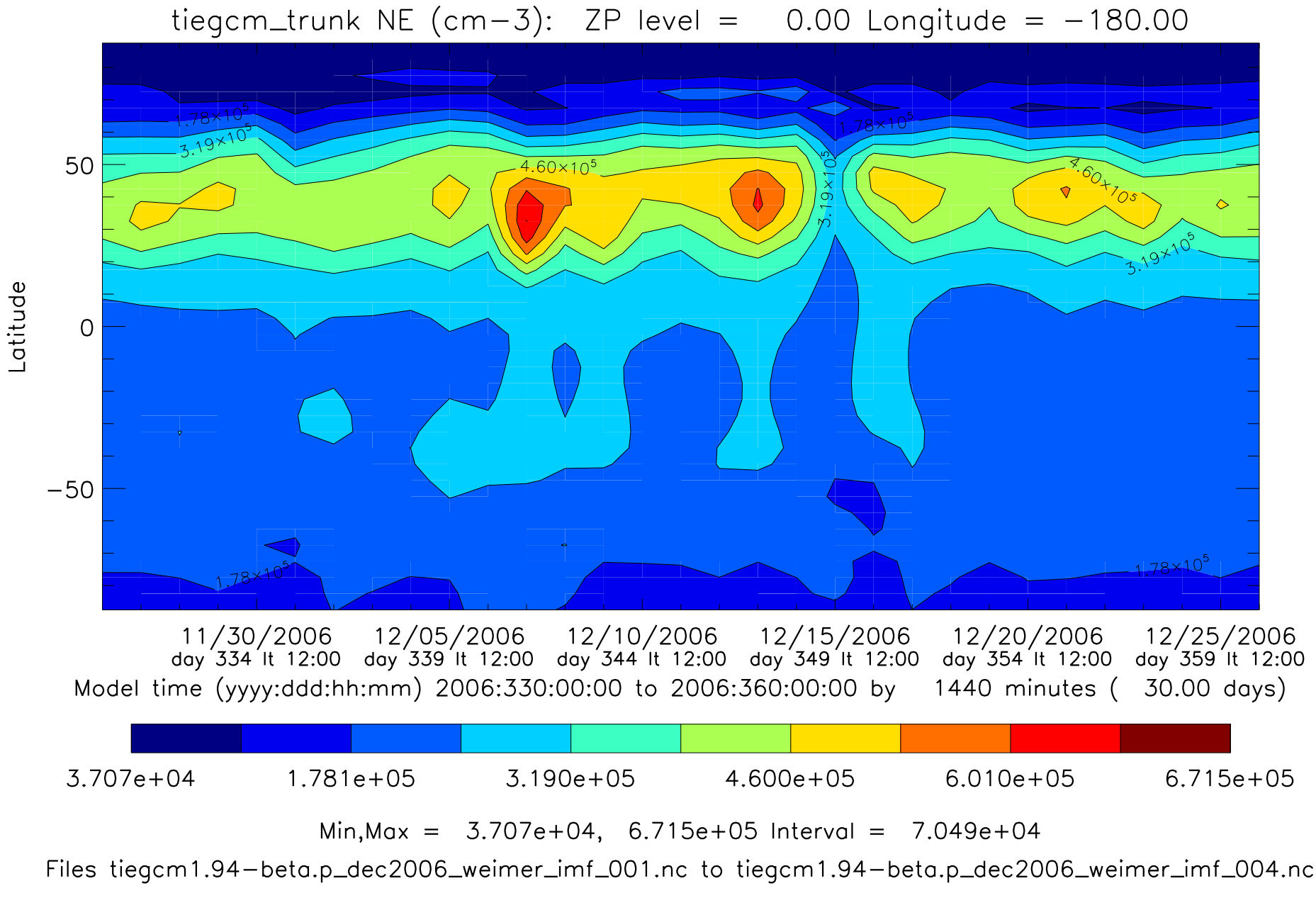

tiegcm_trunk TE (K): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
452
502
553
603
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
401.2
451.8
502.3
552.8
603.4
628.6
Min,Max = 401.2, 628.6 Interval = 25.27
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

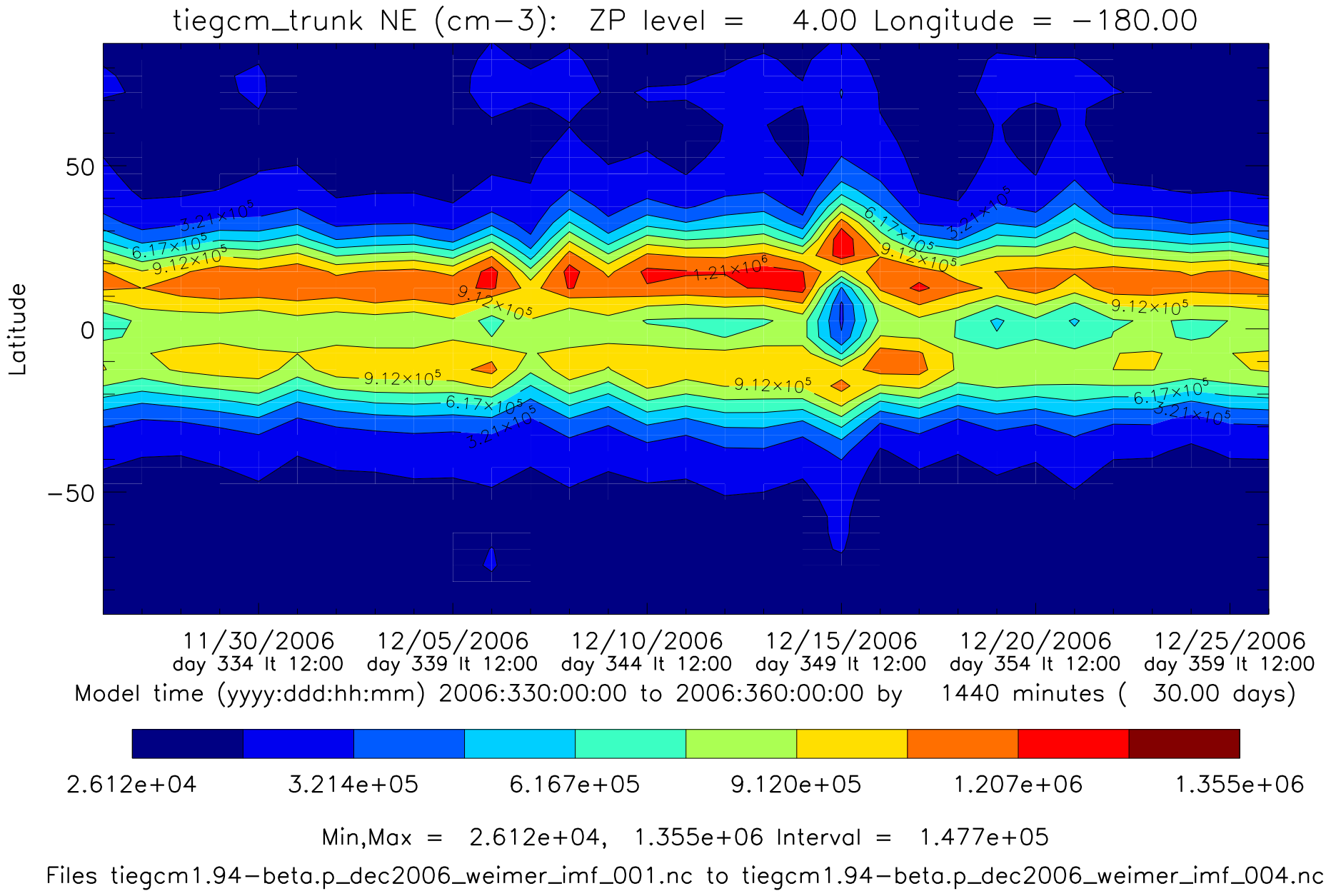

tiegcm_trunk TE (K): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
1564
1257
1870
2177
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
949.9
1257.
1564.
1870.
2177.
2331.
Min,Max = 949.9, 2331. Interval = 153.4
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

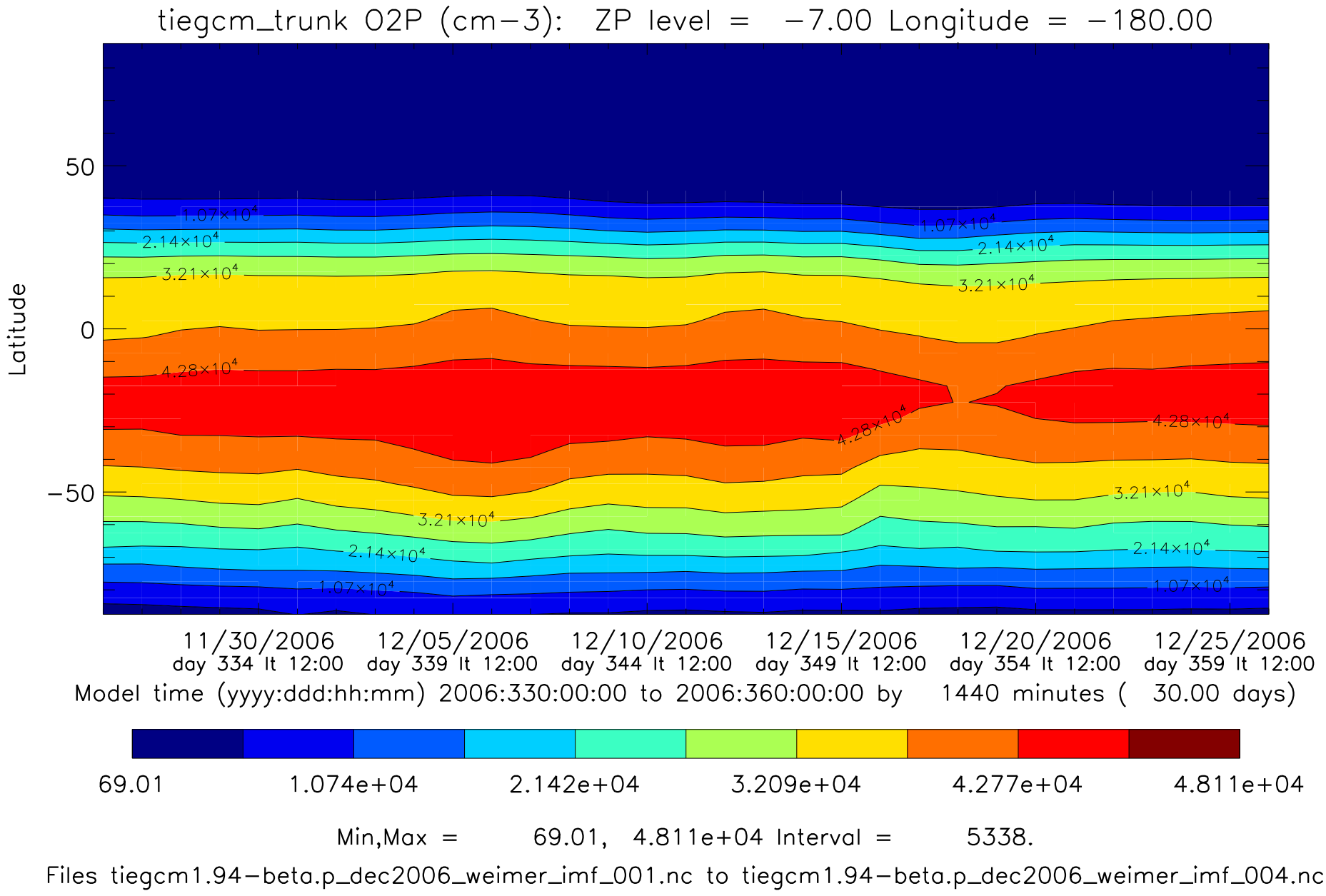

tiegcm_trunk TE (K): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
2057
1427
2687
3317
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
797.8
1427.
2057.
2687.
3317.
3631.
Min,Max = 797.8, 3631. Interval = 314.8
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

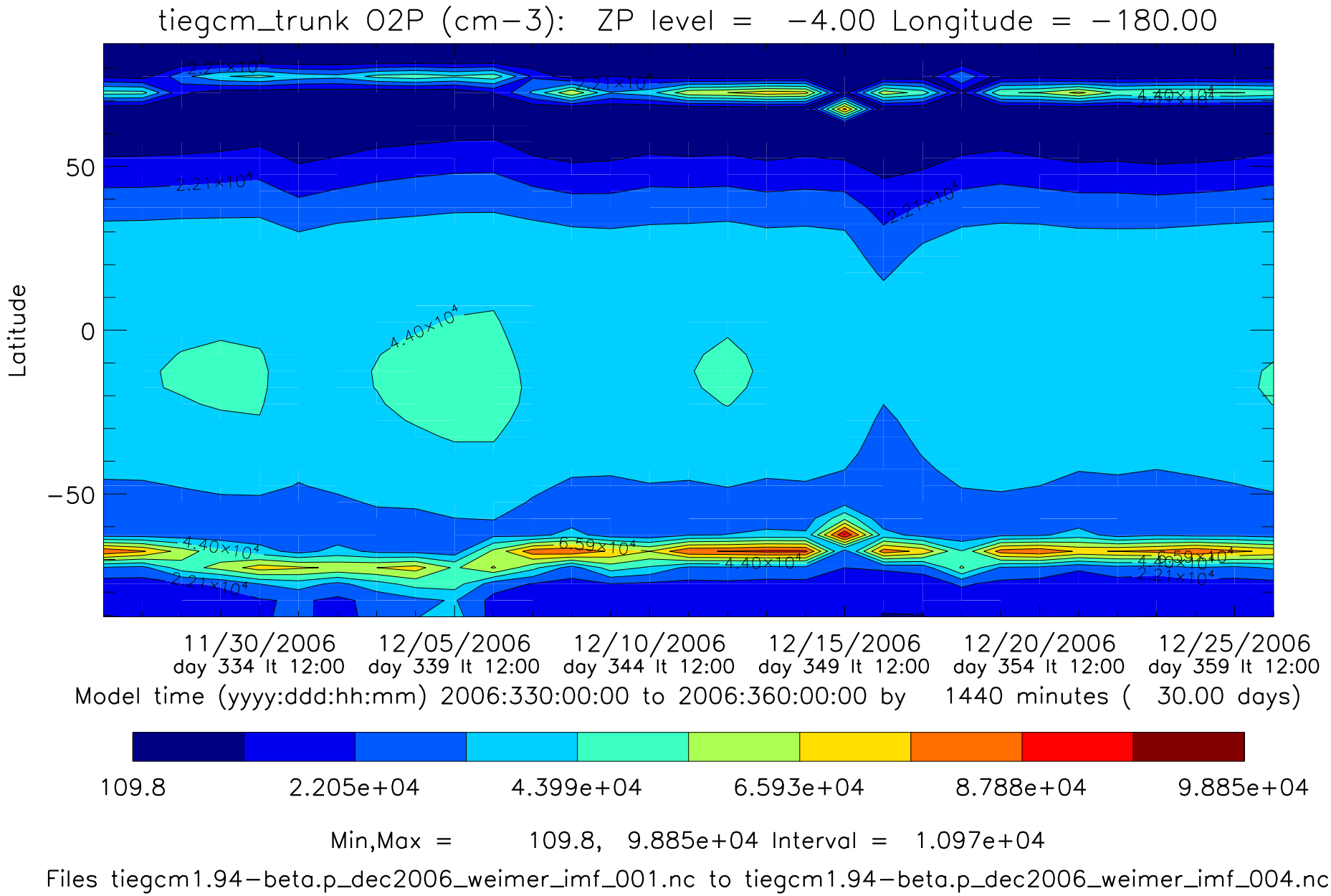

tiegcm_trunk NE (cm−3): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
1.26×10⁴
2.37×10⁴
3.49×10⁴
4.61×10⁴
11/30/2006 day 334 lt 12:00
12/05/2006 day 339 lt 12:00
12/10/2006 day 344 lt 12:00
12/15/2006 day 349 lt 12:00
12/20/2006 day 354 lt 12:00
12/25/2006 day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
1383.
1.256e+04
2.373e+04
3.491e+04
4.608e+04
5.167e+04
Min,Max = 1383., 5.167e+04 Interval = 5587.
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

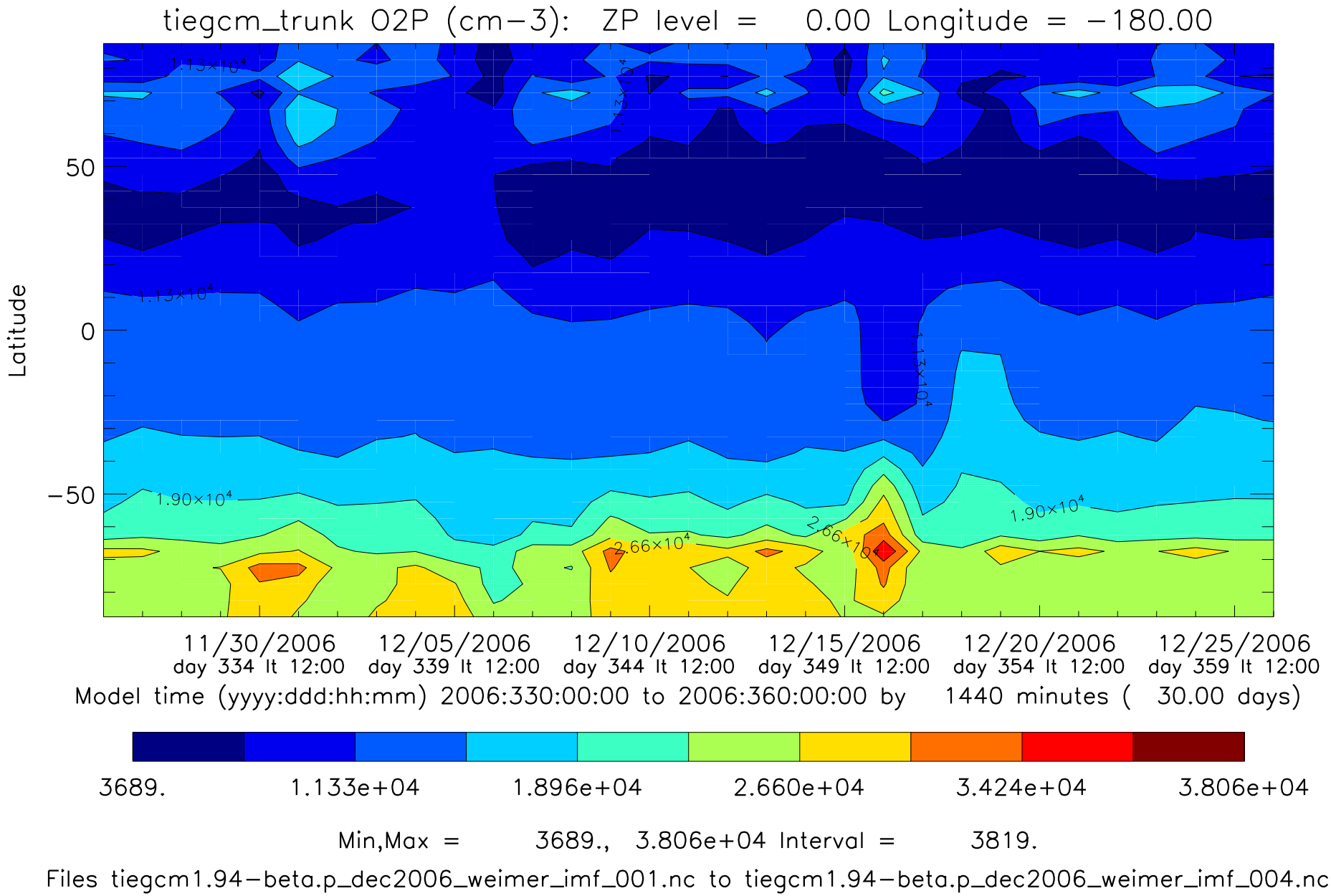

tiegcm_trunk NE (cm−3): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
5.73×10^4
1.11×10^5
1.64×10^5
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
3958.
5.731e+04
1.107e+05
1.640e+05
2.174e+05
2.440e+05
Min,Max = 3958., 2.440e+05 Interval = 2.667e+04
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

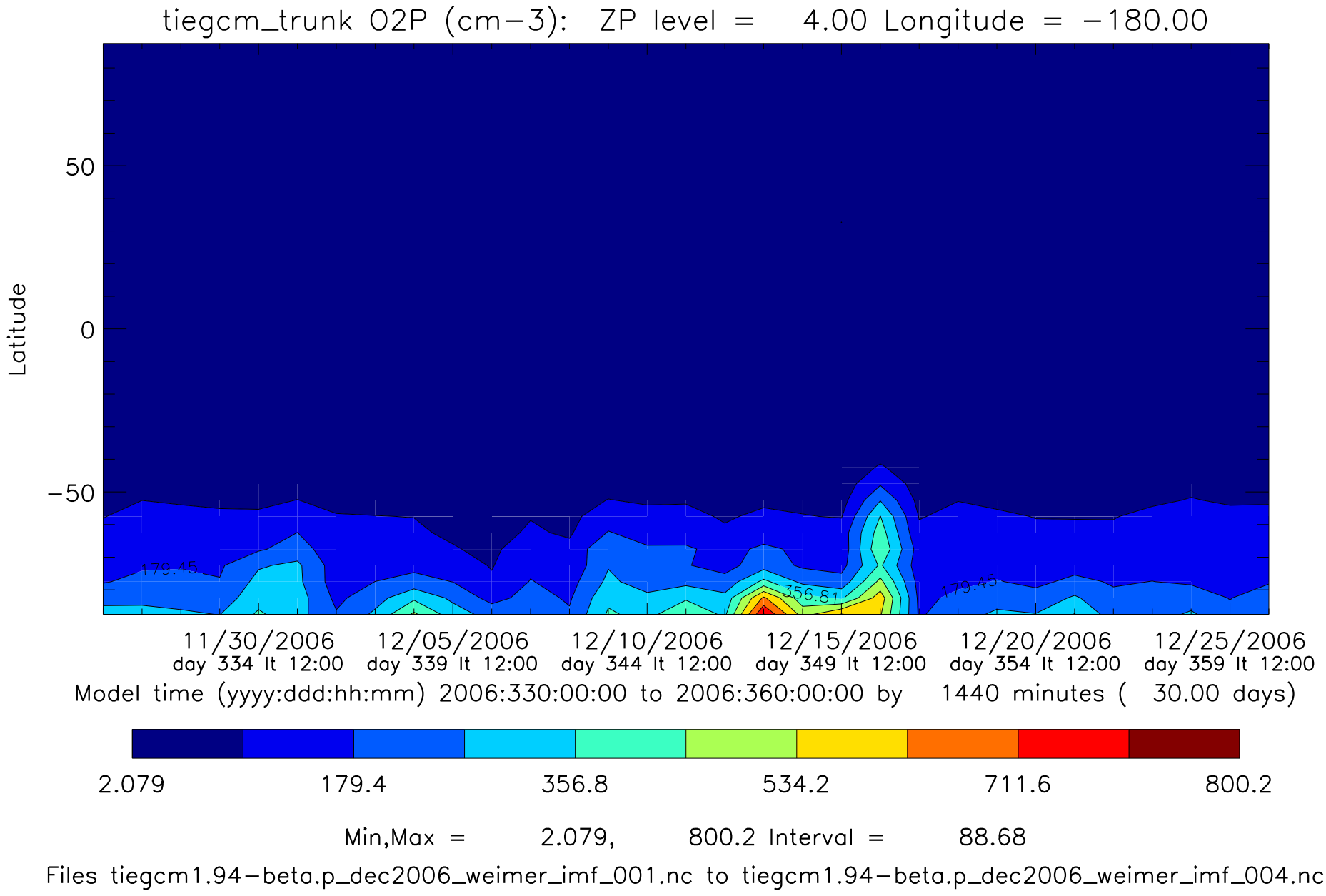

tiegcm_trunk NE (cm−3): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
1.78×10^5
3.19×10^5
4.60×10^5
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
3.707e+04
1.781e+05
3.190e+05
4.600e+05
6.010e+05
6.715e+05
Min,Max = 3.707e+04, 6.715e+05 Interval = 7.049e+04
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

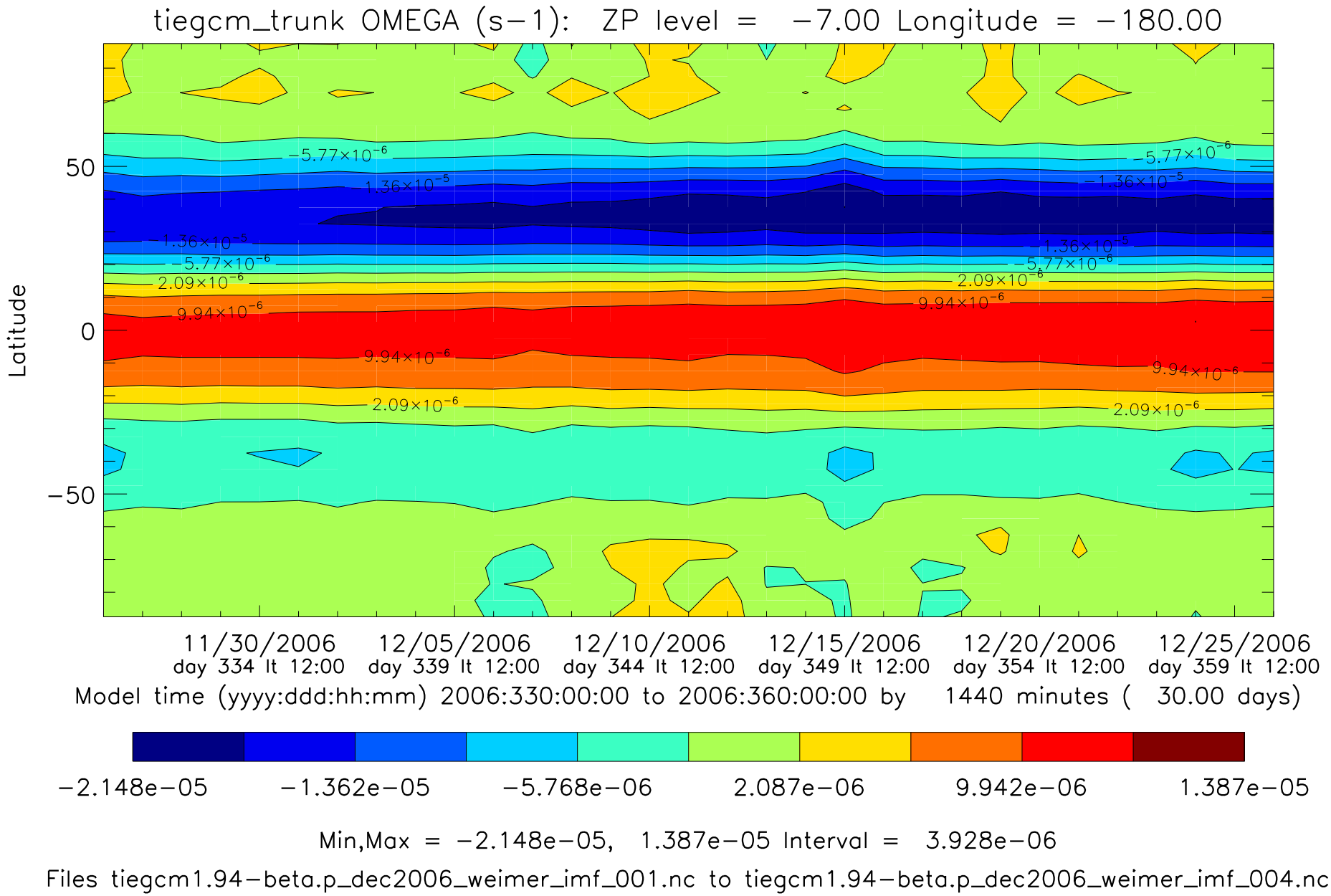

tiegcm_trunk NE (cm−3): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
3.21×10^5
6.17×10^5
9.12×10^5
1.21×10^6
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
2.612e+04
3.214e+05
6.167e+05
9.120e+05
1.207e+06
1.355e+06
Min,Max = 2.612e+04, 1.355e+06 Interval = 1.477e+05
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

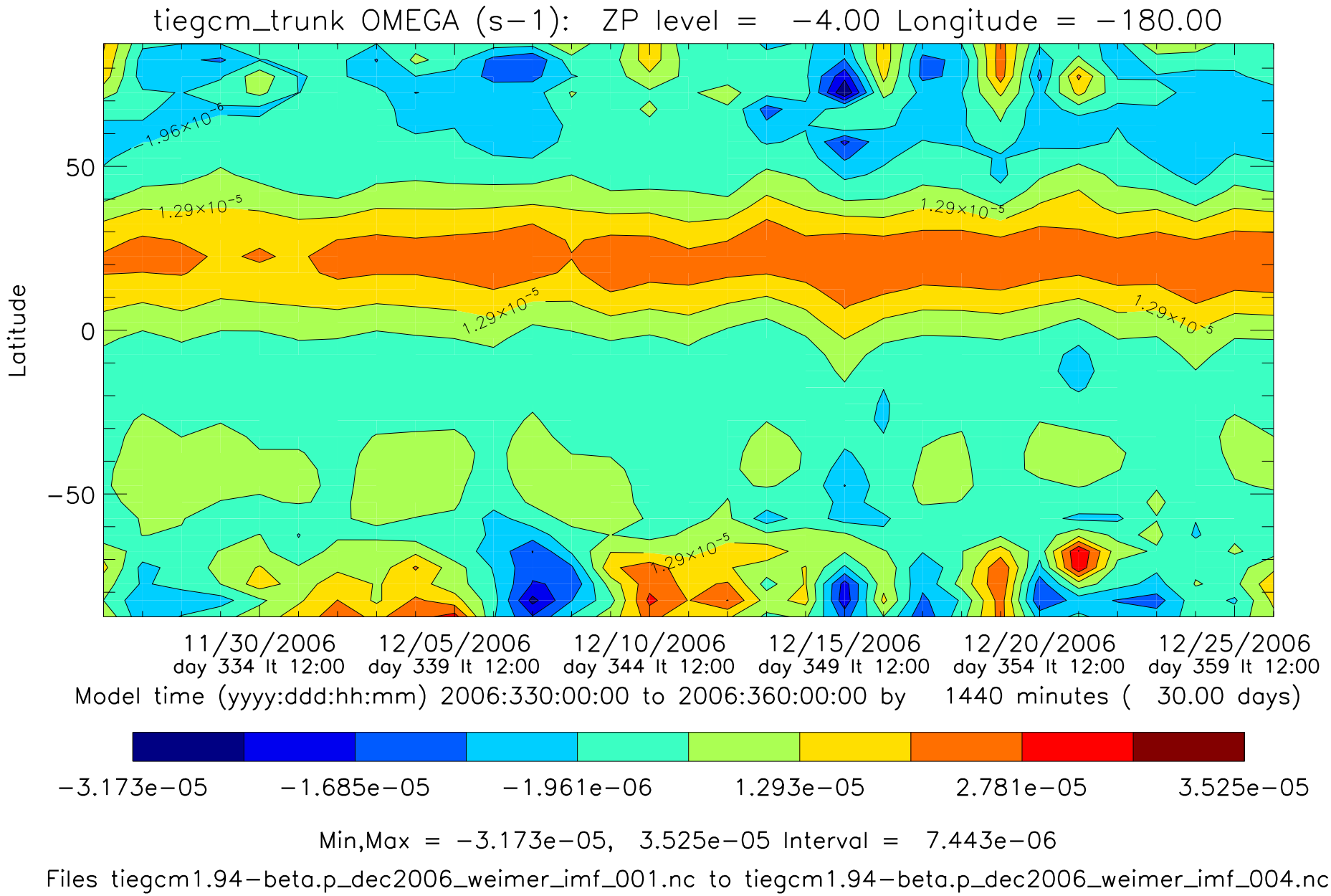

tiegcm_trunk O2P (cm−3): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
1.07×10^4
2.14×10^4
3.21×10^4
4.28×10^4
11/30/2006 day 334 lt 12:00
12/05/2006 day 339 lt 12:00
12/10/2006 day 344 lt 12:00
12/15/2006 day 349 lt 12:00
12/20/2006 day 354 lt 12:00
12/25/2006 day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
69.01
1.074e+04
2.142e+04
3.209e+04
4.277e+04
4.811e+04
Min,Max = 69.01, 4.811e+04 Interval = 5338.
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

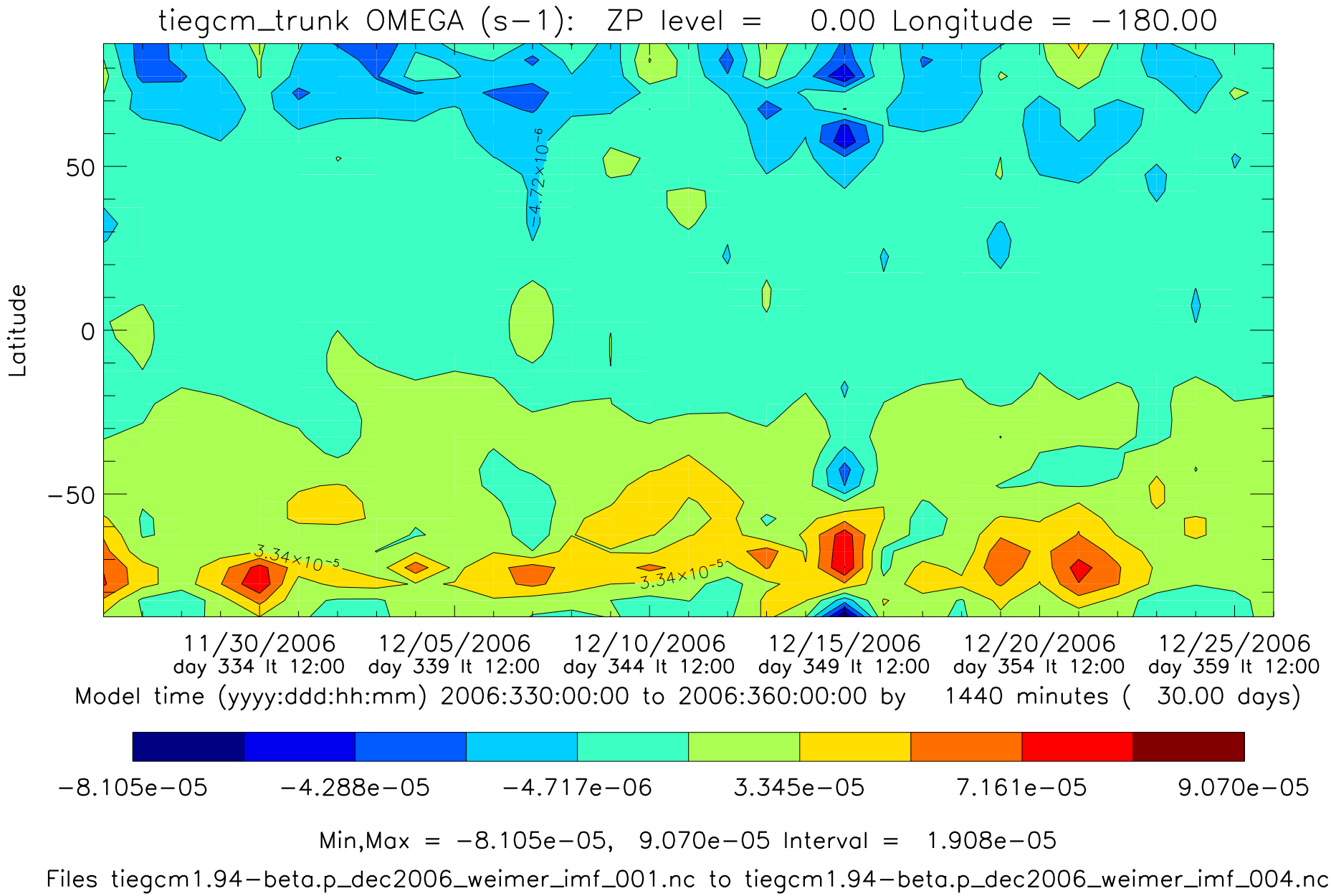

tiegcm_trunk O2P (cm−3): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
2.21×10^4
4.40×10^4
6.59×10^4
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
109.8
2.205e+04
4.399e+04
6.593e+04
8.788e+04
9.885e+04
Min,Max = 109.8, 9.885e+04 Interval = 1.097e+04
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

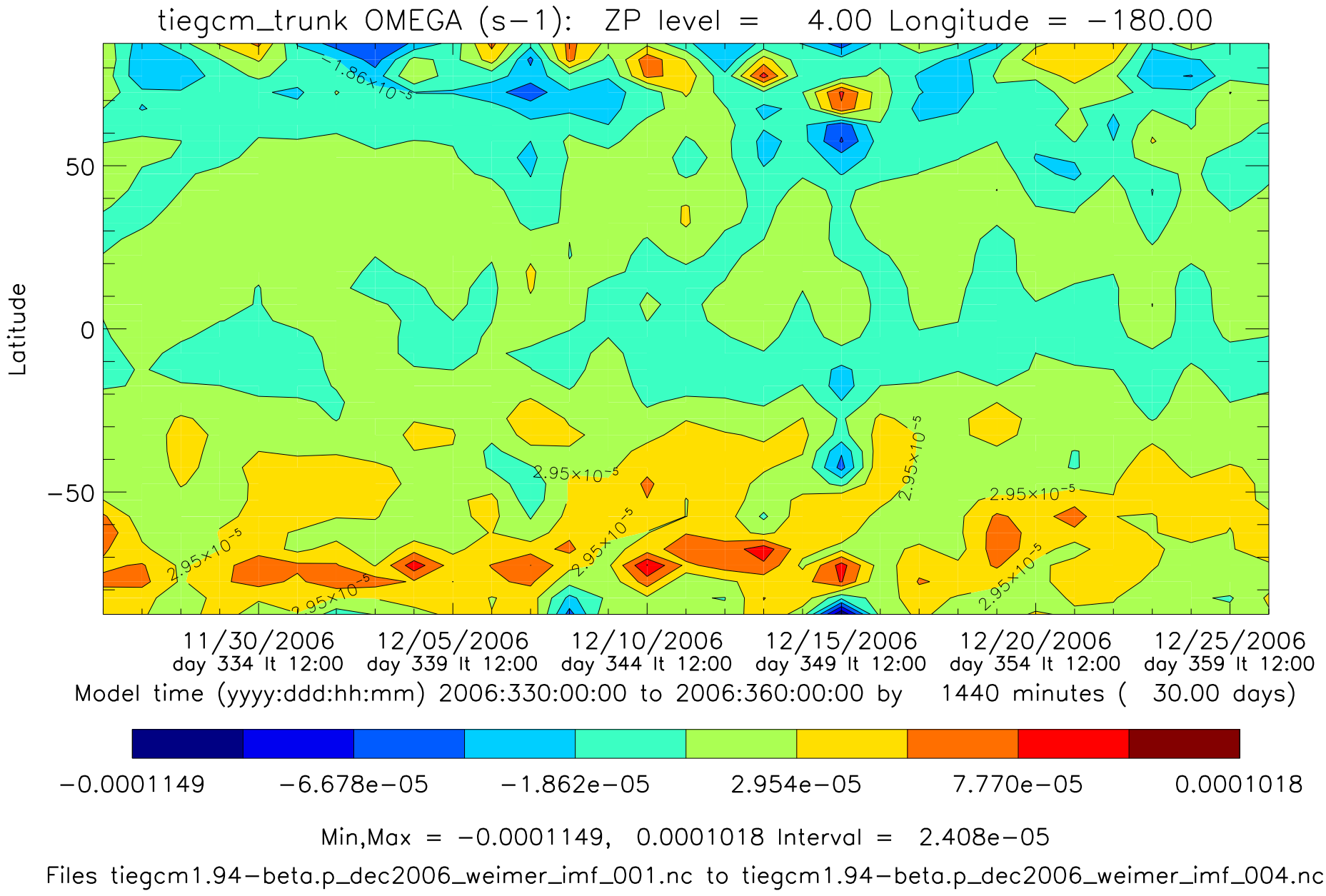

tiegcm_trunk O2P (cm−3): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
1.13×10^4
1.90×10^4
2.66×10^4
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
3689.
1.133e+04
1.896e+04
2.660e+04
3.424e+04
3.806e+04
Min,Max = 3689., 3.806e+04 Interval = 3819.
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

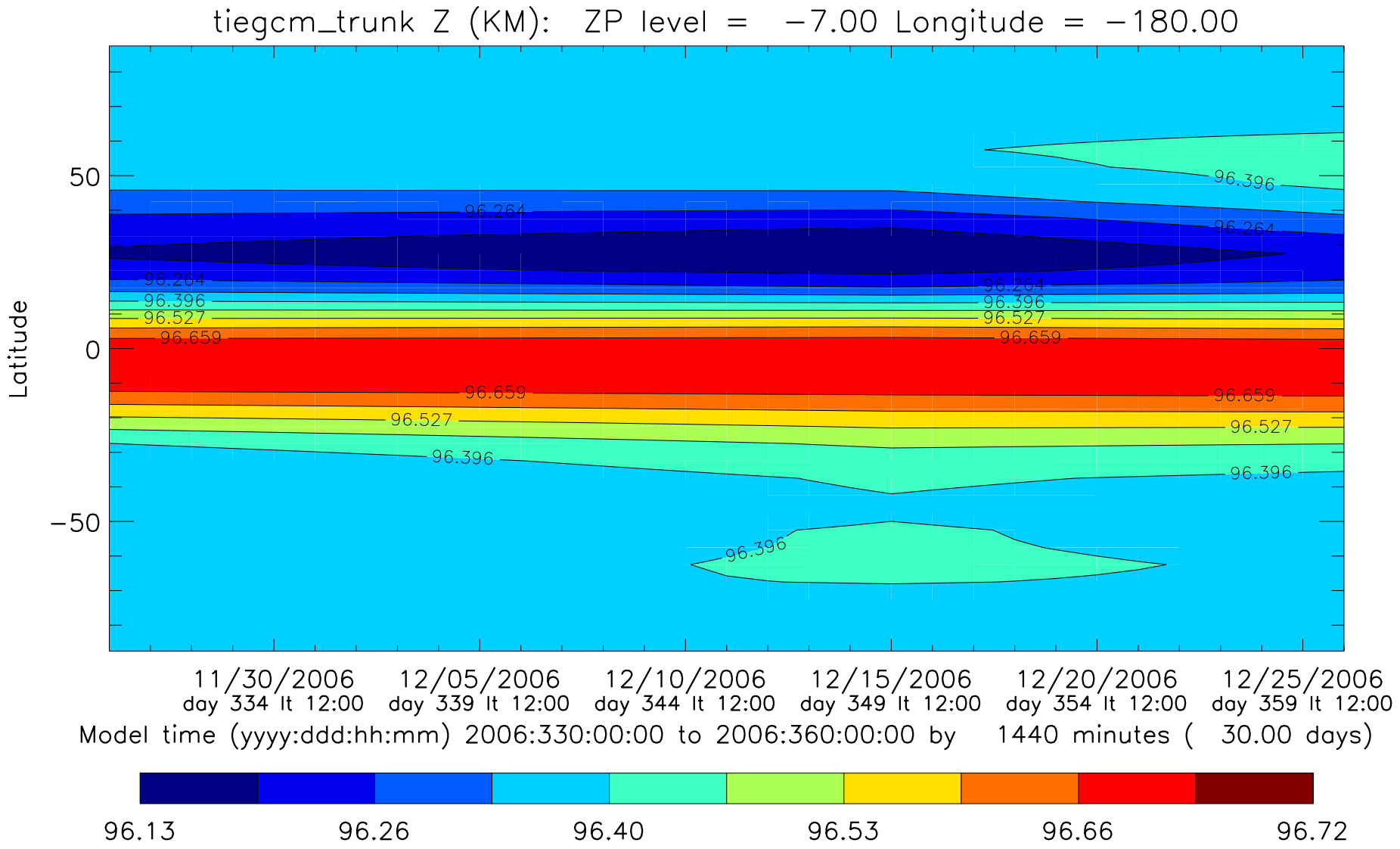

tiegcm_trunk O2P (cm−3): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
179.45
356.81
179.45
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
2.079
179.4
356.8
534.2
711.6
800.2
Min,Max = 2.079, 800.2 Interval = 88.68
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

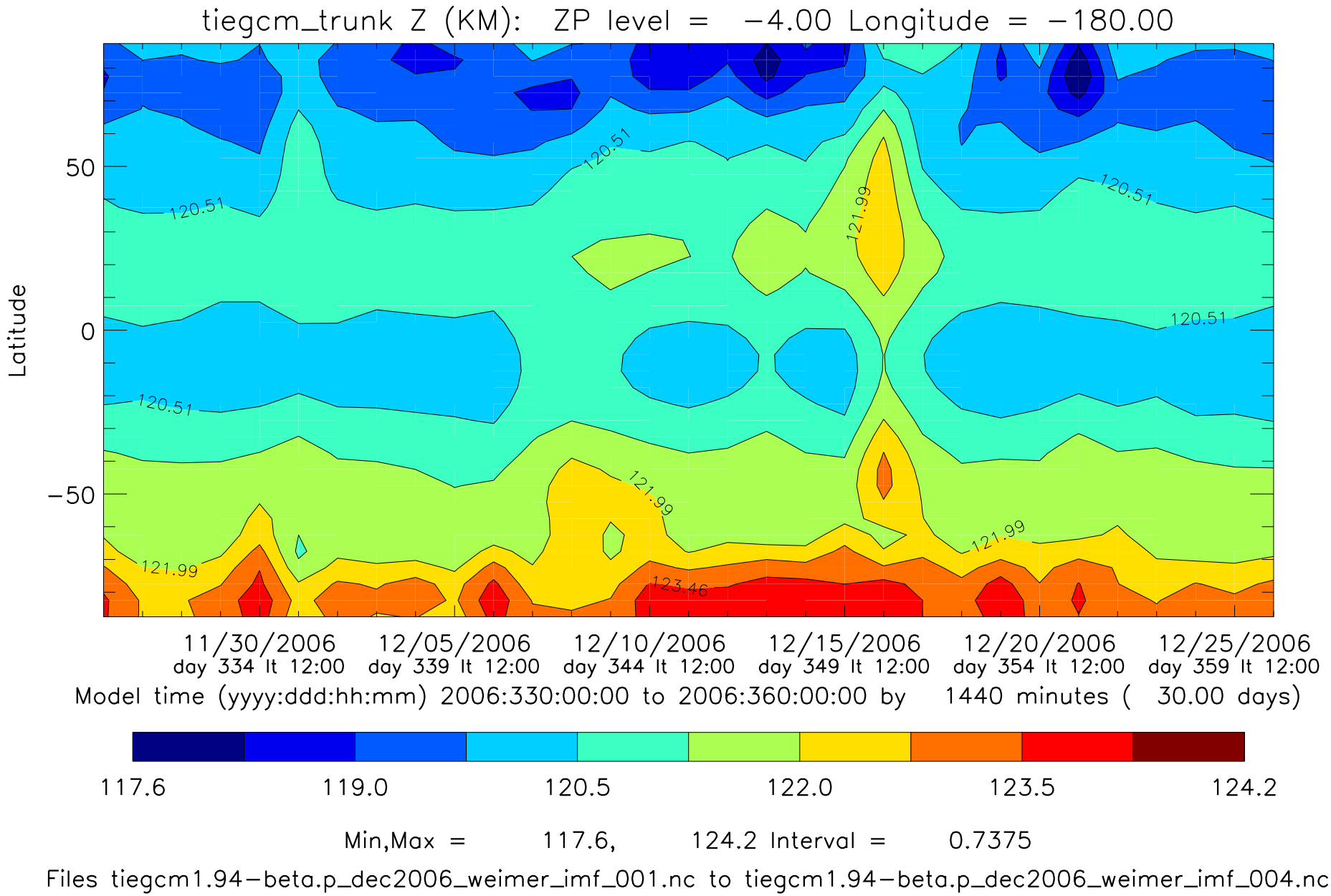

tiegcm_trunk OMEGA (s−1): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
−5.77×10^−6
−1.36×10^−5
2.09×10^−6
9.94×10^−6
11/30/2006 day 334 lt 12:00
12/05/2006 day 339 lt 12:00
12/10/2006 day 344 lt 12:00
12/15/2006 day 349 lt 12:00
12/20/2006 day 354 lt 12:00
12/25/2006 day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−2.148e−05
−1.362e−05
−5.768e−06
2.087e−06
9.942e−06
1.387e−05
Min,Max = −2.148e−05, 1.387e−05 Interval = 3.928e−06
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

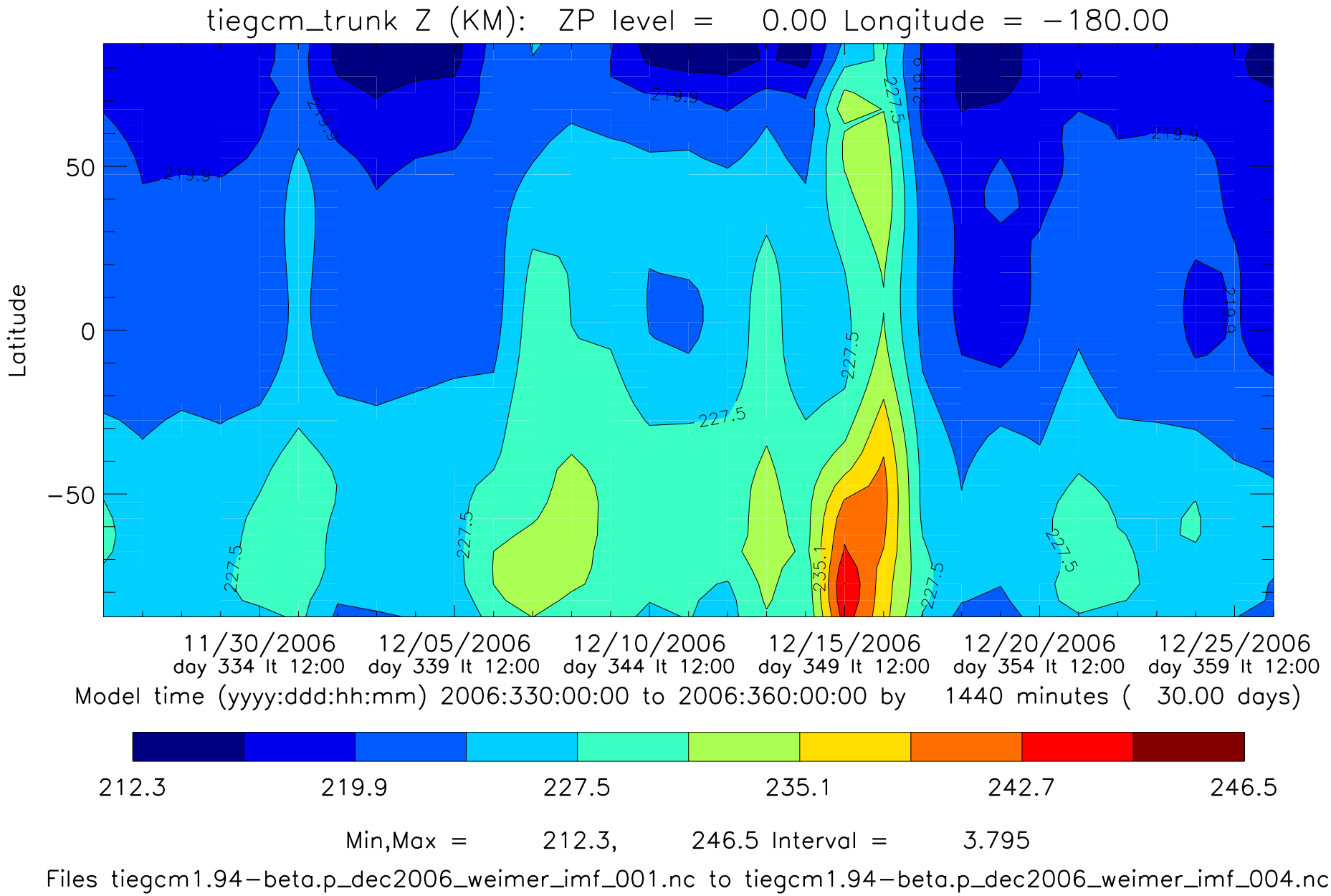

tiegcm_trunk OMEGA (s−1): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
−1.96×10−6
1.29×10−5
1.29×10−5
1.29×10−5
1.29×10−5
1.29×10−5
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−3.173e−05
−1.685e−05
−1.961e−06
1.293e−05
2.781e−05
3.525e−05
Min,Max = −3.173e−05, 3.525e−05 Interval = 7.443e−06
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

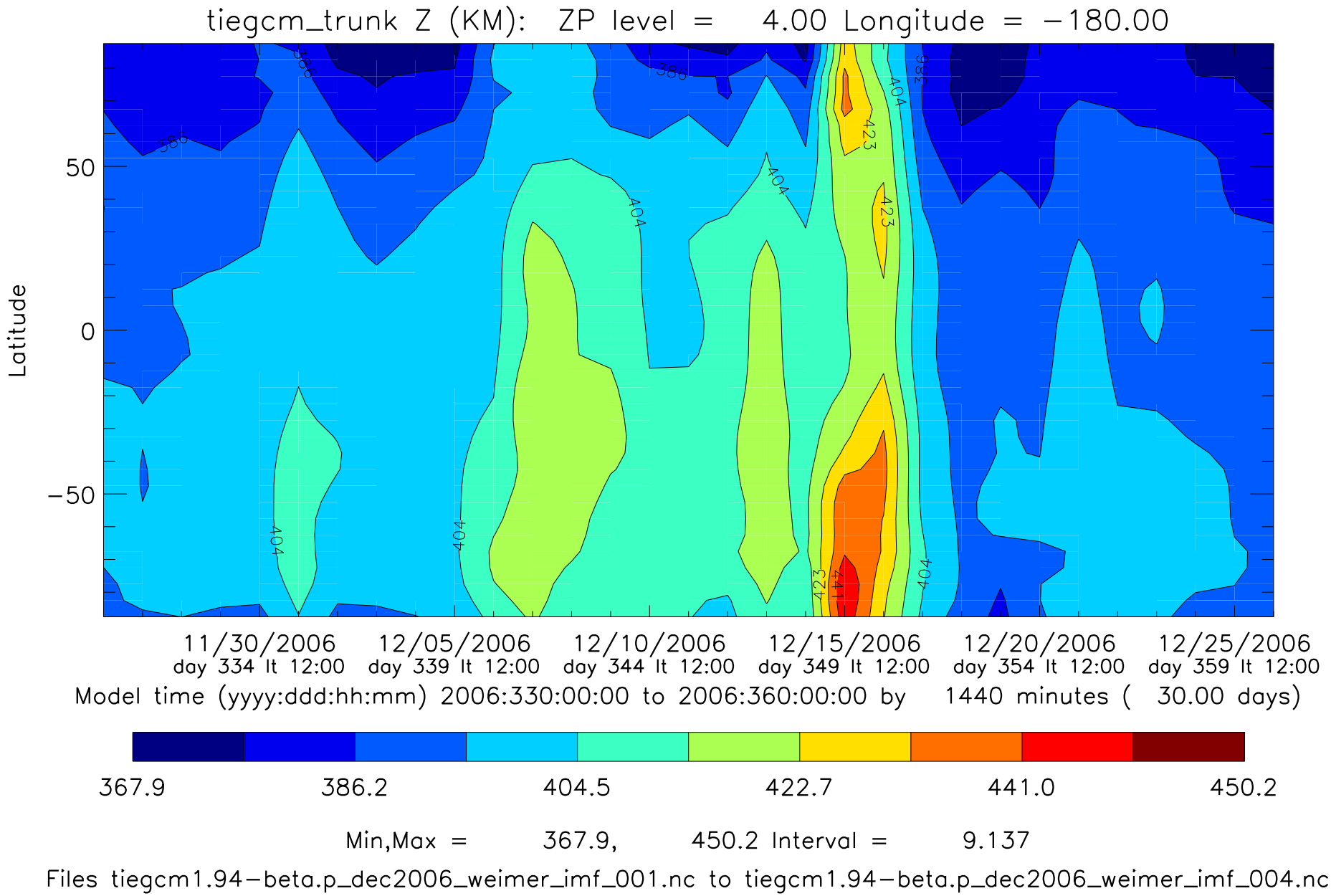

tiegcm_trunk OMEGA (s−1): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
−4.72×10⁻⁶
3.34×10⁻⁵
3.34×10⁻⁵
11/30/2006 day 334 lt 12:00
12/05/2006 day 339 lt 12:00
12/10/2006 day 344 lt 12:00
12/15/2006 day 349 lt 12:00
12/20/2006 day 354 lt 12:00
12/25/2006 day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−8.105e−05
−4.288e−05
−4.717e−06
3.345e−05
7.161e−05
9.070e−05
Min,Max = −8.105e−05, 9.070e−05 Interval = 1.908e−05
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

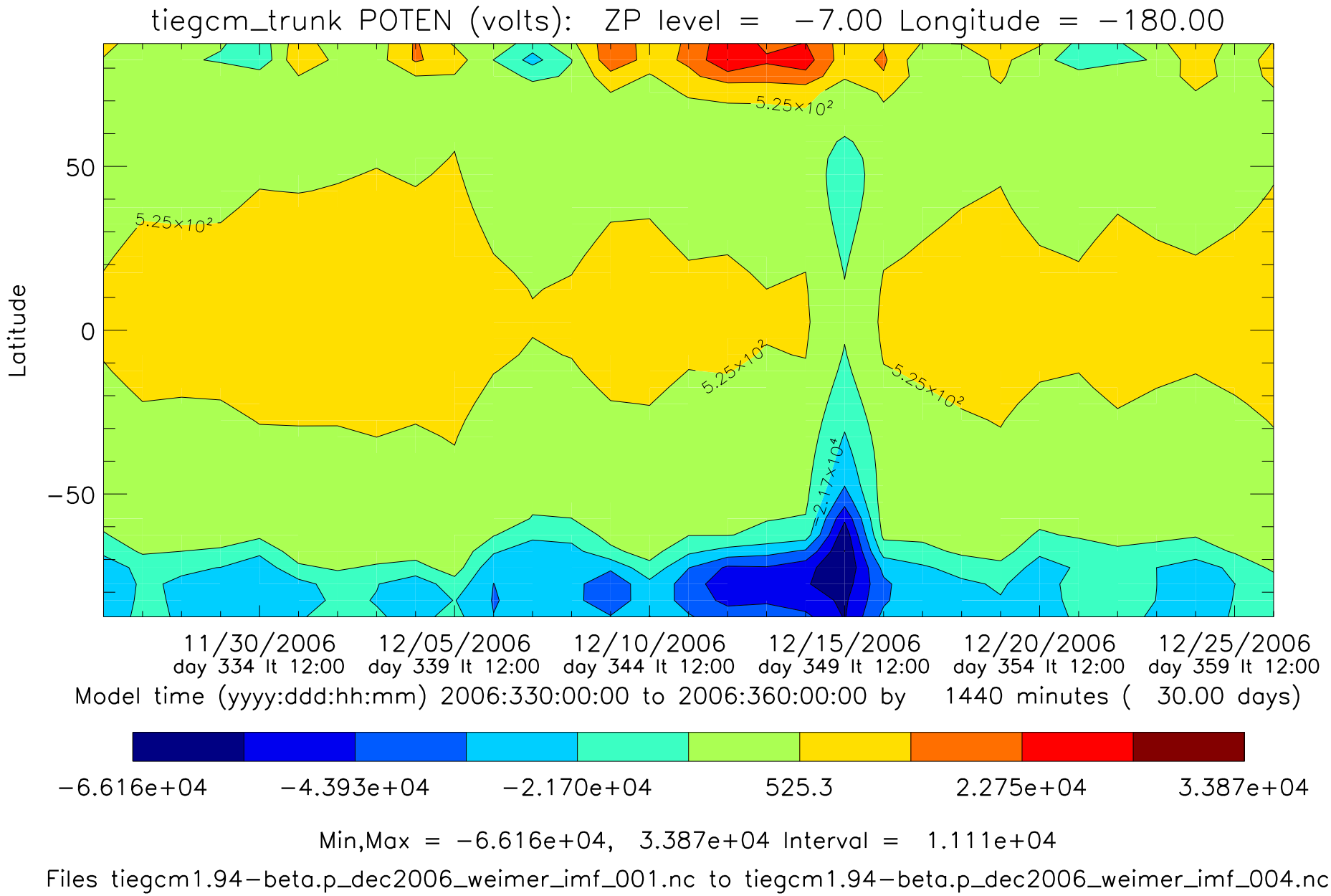

tiegcm_trunk OMEGA (s−1): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
−1.86×10⁻⁵
2.95×10⁻⁵
11/30/2006 day 334 It 12:00
12/05/2006 day 339 It 12:00
12/10/2006 day 344 It 12:00
12/15/2006 day 349 It 12:00
12/20/2006 day 354 It 12:00
12/25/2006 day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−0.0001149
−6.678e−05
−1.862e−05
2.954e−05
7.770e−05
0.0001018
Min,Max = −0.0001149, 0.0001018 Interval = 2.408e−05
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

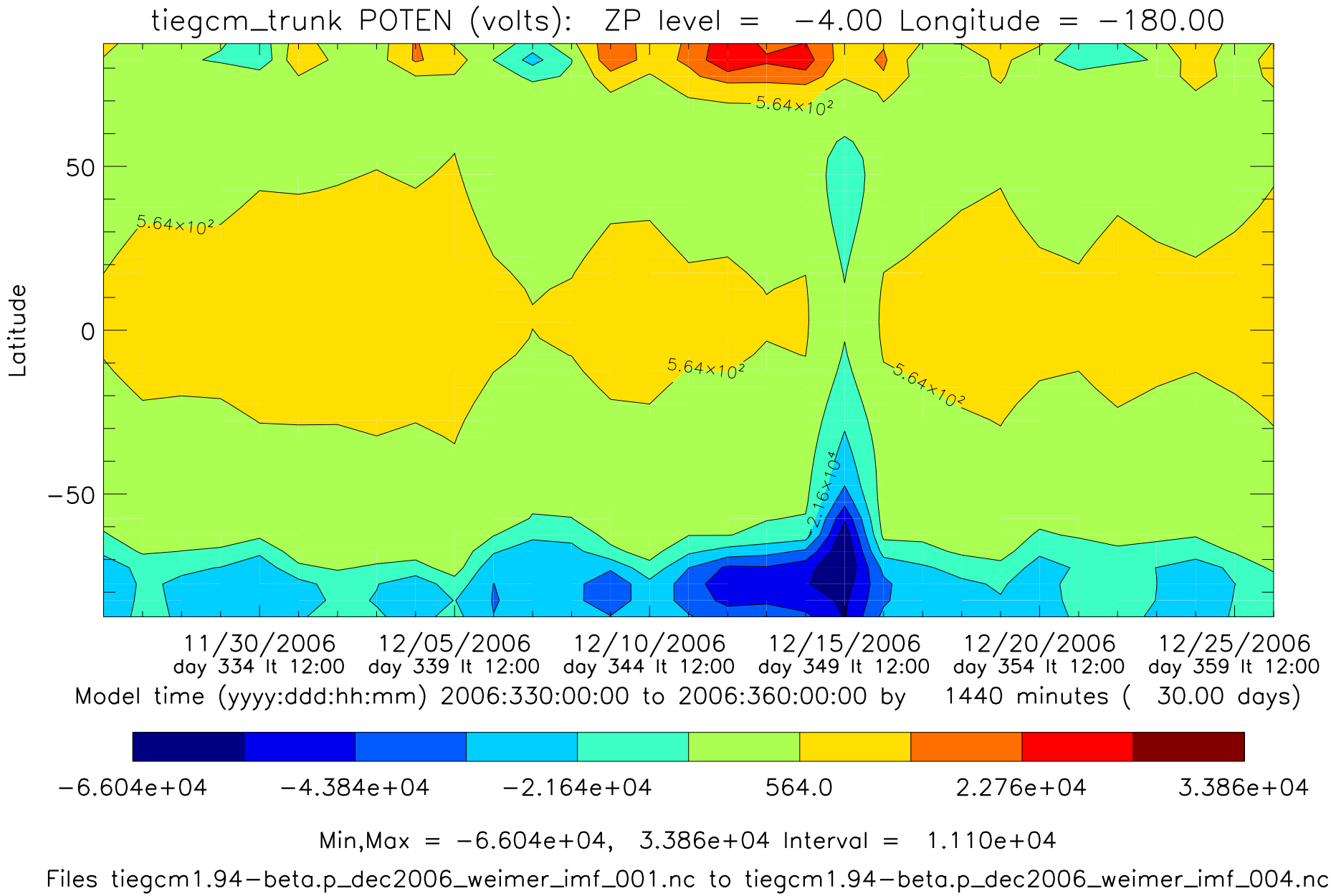

tiegcm_trunk Z (KM): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
96.264
96.396
96.527
96.659
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
96.13
96.26
96.40
96.53
96.66
96.72
Min,Max = 96.13, 96.72 Interval = 0.06574
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

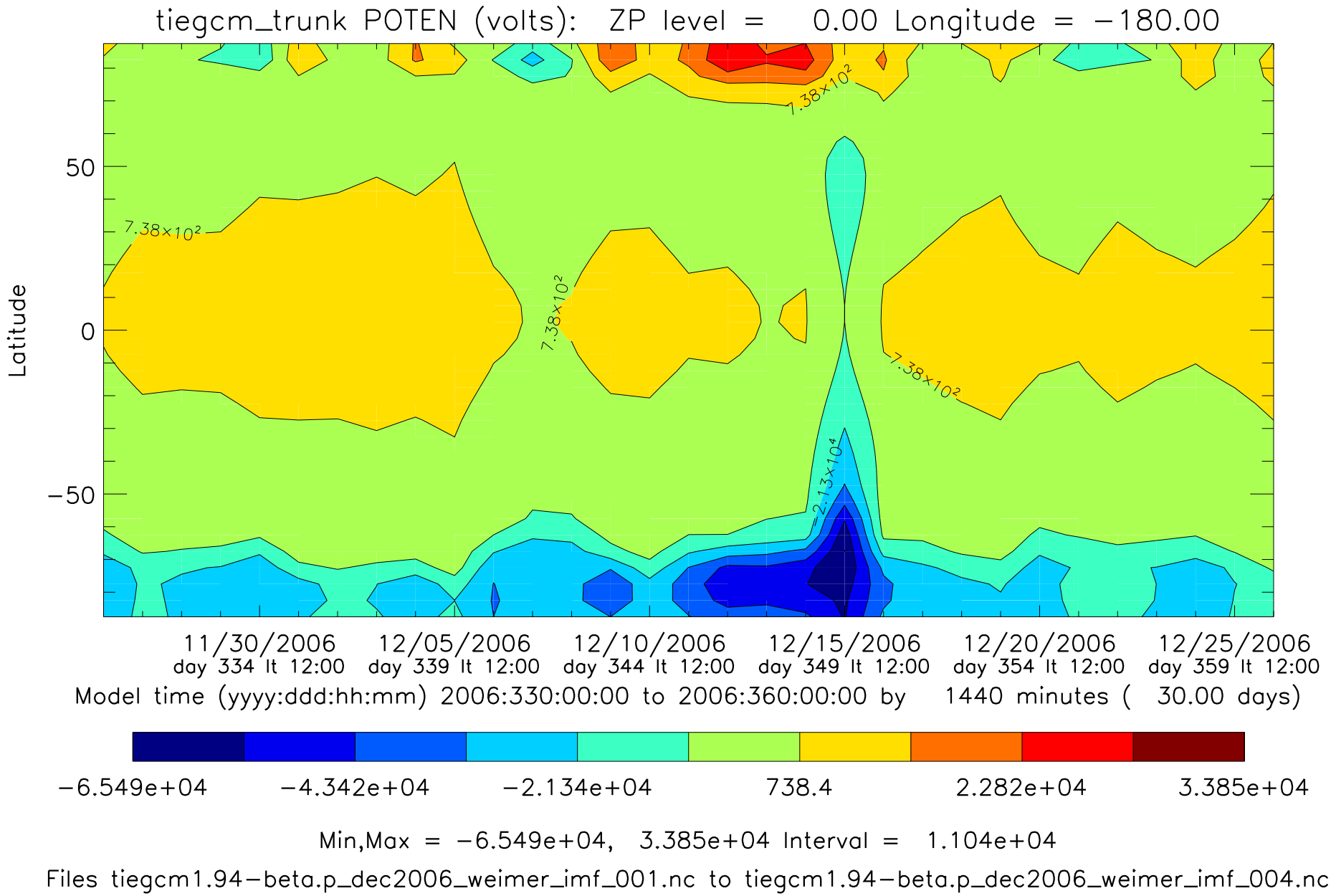

tiegcm_trunk Z (KM): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
120.51
121.99
123.46
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
117.6
119.0
120.5
122.0
123.5
124.2
Min,Max = 117.6, 124.2 Interval = 0.7375
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc

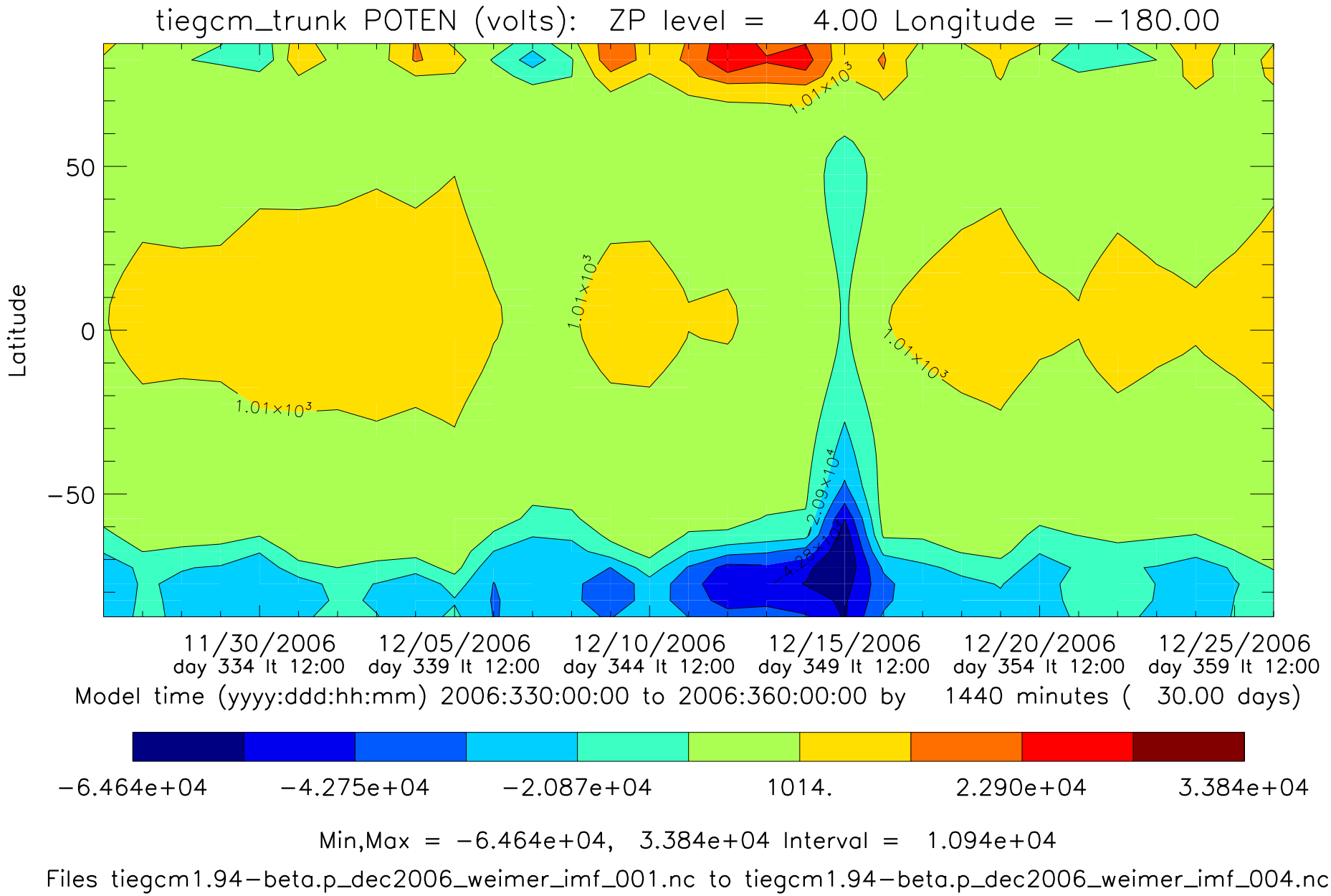

tiegcm_trunk Z (KM): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
219.9
227.5
235.1
11/30/2006 day 334 lt 12:00
12/05/2006 day 339 lt 12:00
12/10/2006 day 344 lt 12:00
12/15/2006 day 349 lt 12:00
12/20/2006 day 354 lt 12:00
12/25/2006 day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
212.3
219.9
227.5
235.1
242.7
246.5
Min,Max = 212.3, 246.5 Interval = 3.795
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc


tiegcm_trunk Z (KM): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
386
404
423
441
11/30/2006
day 334 It 12:00
12/05/2006
day 339 It 12:00
12/10/2006
day 344 It 12:00
12/15/2006
day 349 It 12:00
12/20/2006
day 354 It 12:00
12/25/2006
day 359 It 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
367.9
386.2
404.5
422.7
441.0
450.2
Min,Max = 367.9, 450.2 Interval = 9.137
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc


tiegcm_trunk POTEN (volts): ZP level = −7.00 Longitude = −180.00
Latitude
50
0
−50
5.25×10²
5.25×10²
5.25×10²
5.25×10²
−2.17×10⁴
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−6.616e+04
−4.393e+04
−2.170e+04
525.3
2.275e+04
3.387e+04
Min,Max = −6.616e+04, 3.387e+04 Interval = 1.111e+04
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc


tiegcm_trunk POTEN (volts): ZP level = −4.00 Longitude = −180.00
Latitude
50
0
−50
5.64×10²
5.64×10²
5.64×10²
5.64×10²
2.16×10⁴
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−6.604e+04
−4.384e+04
−2.164e+04
564.0
2.276e+04
3.386e+04
Min,Max = −6.604e+04, 3.386e+04 Interval = 1.110e+04
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc


tiegcm_trunk POTEN (volts): ZP level = 0.00 Longitude = −180.00
Latitude
50
0
−50
7.38x10²
7.38x10²
7.38x10²
7.38x10²
−2.13x10⁴
11/30/2006 day 334 lt 12:00
12/05/2006 day 339 lt 12:00
12/10/2006 day 344 lt 12:00
12/15/2006 day 349 lt 12:00
12/20/2006 day 354 lt 12:00
12/25/2006 day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−6.549e+04
−4.342e+04
−2.134e+04
738.4
2.282e+04
3.385e+04
Min,Max = −6.549e+04, 3.385e+04 Interval = 1.104e+04
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc


tiegcm_trunk POTEN (volts): ZP level = 4.00 Longitude = −180.00
Latitude
50
0
−50
1.01×10³
1.01×10³
1.01×10³
1.01×10³
2.09×10⁴
4.28×10⁴
11/30/2006
day 334 lt 12:00
12/05/2006
day 339 lt 12:00
12/10/2006
day 344 lt 12:00
12/15/2006
day 349 lt 12:00
12/20/2006
day 354 lt 12:00
12/25/2006
day 359 lt 12:00
Model time (yyyy:ddd:hh:mm) 2006:330:00:00 to 2006:360:00:00 by 1440 minutes (30.00 days)
−6.464e+04
−4.275e+04
−2.087e+04
1014.
2.290e+04
3.384e+04
Min,Max = −6.464e+04, 3.384e+04 Interval = 1.094e+04
Files tiegcm1.94−beta.p_dec2006_weimer_imf_001.nc to tiegcm1.94−beta.p_dec2006_weimer_imf_004.nc