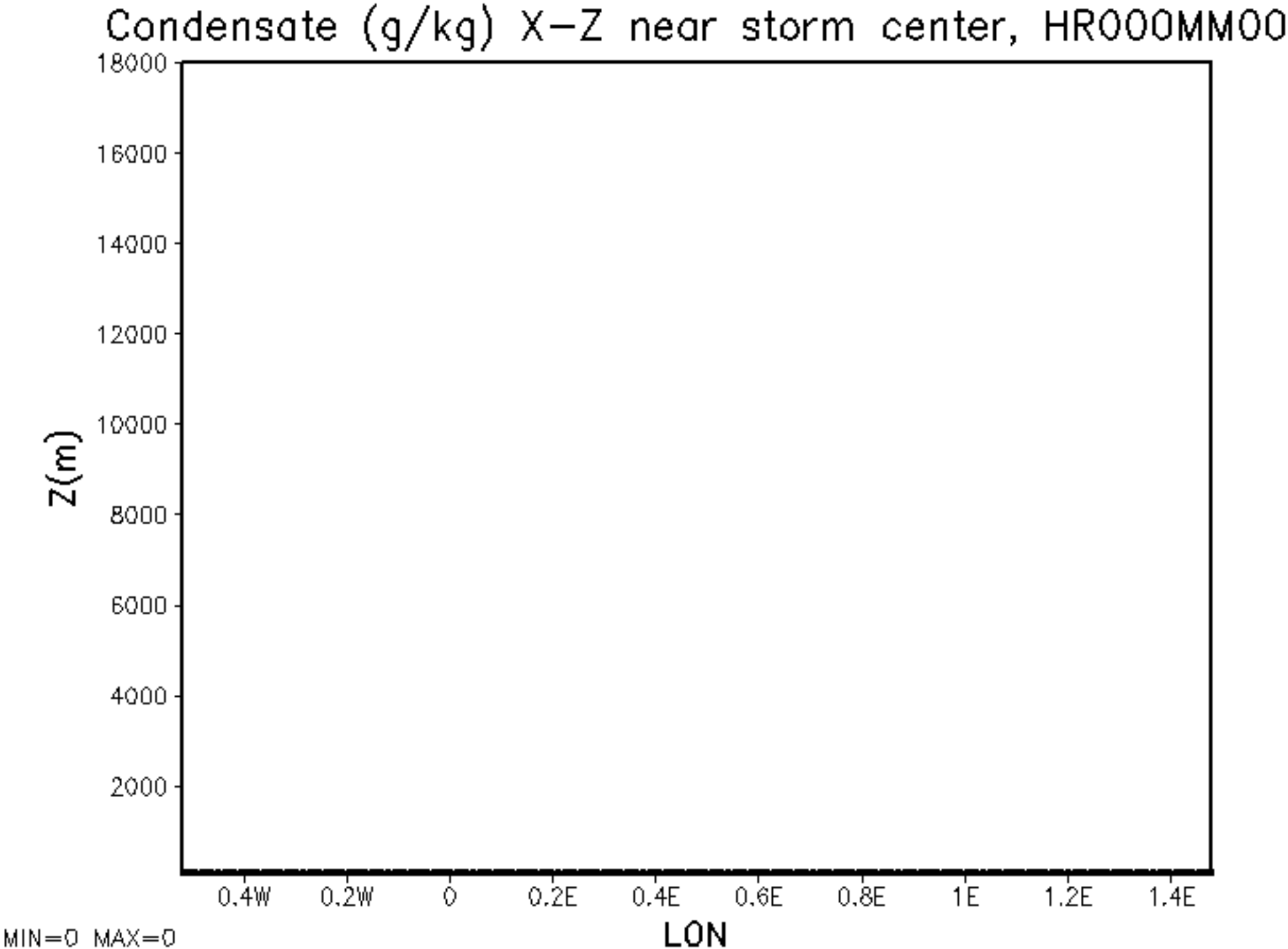
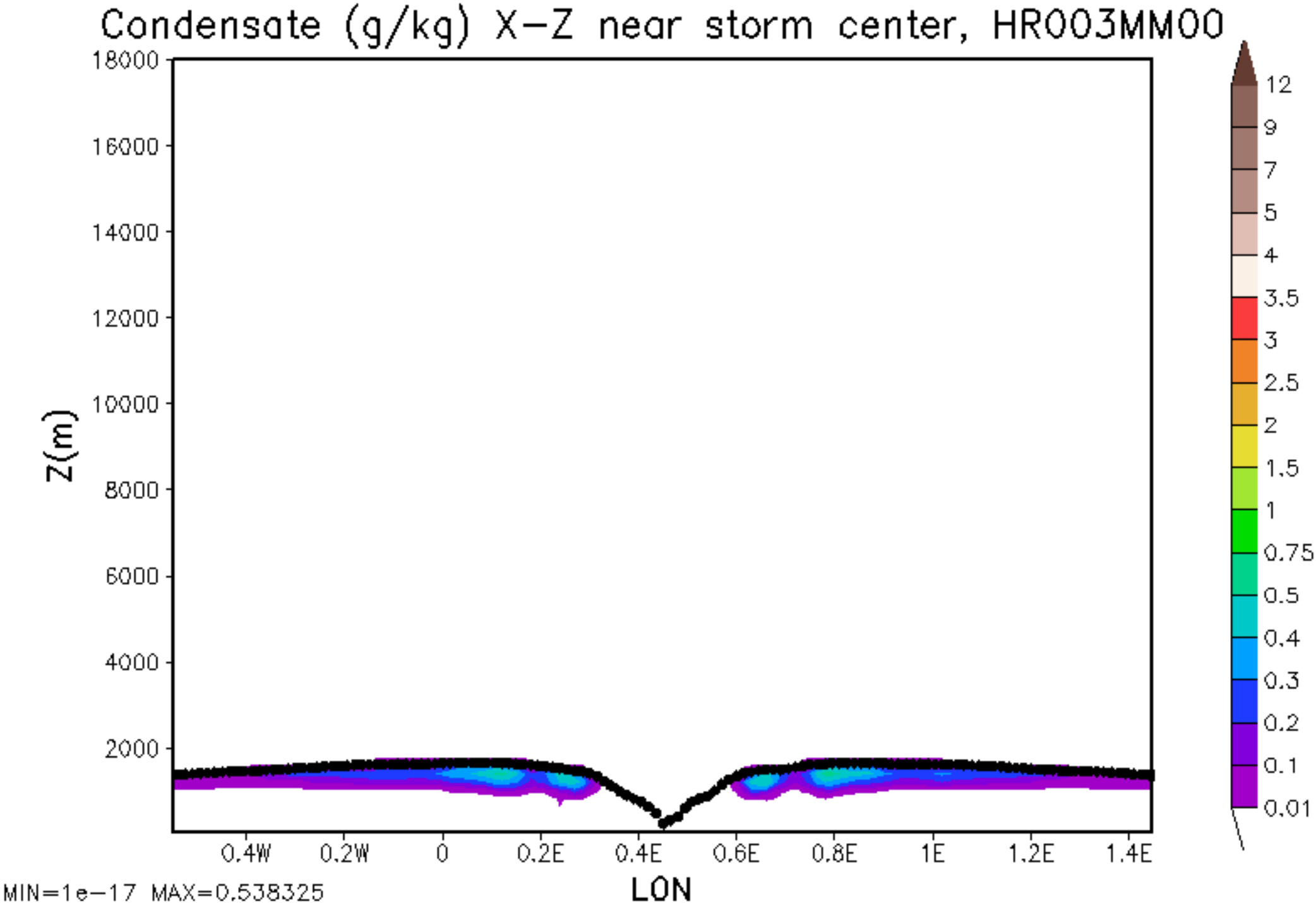
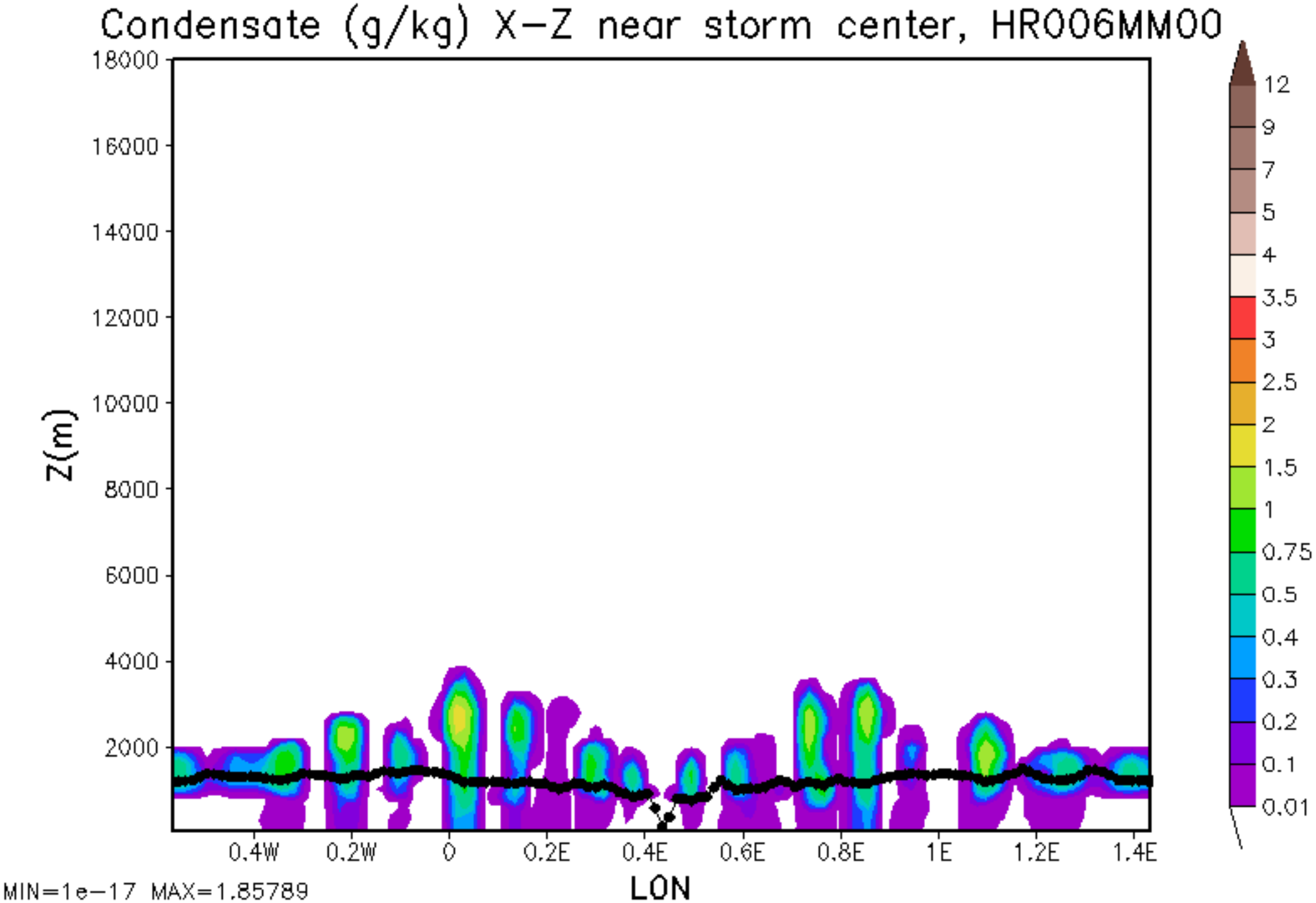
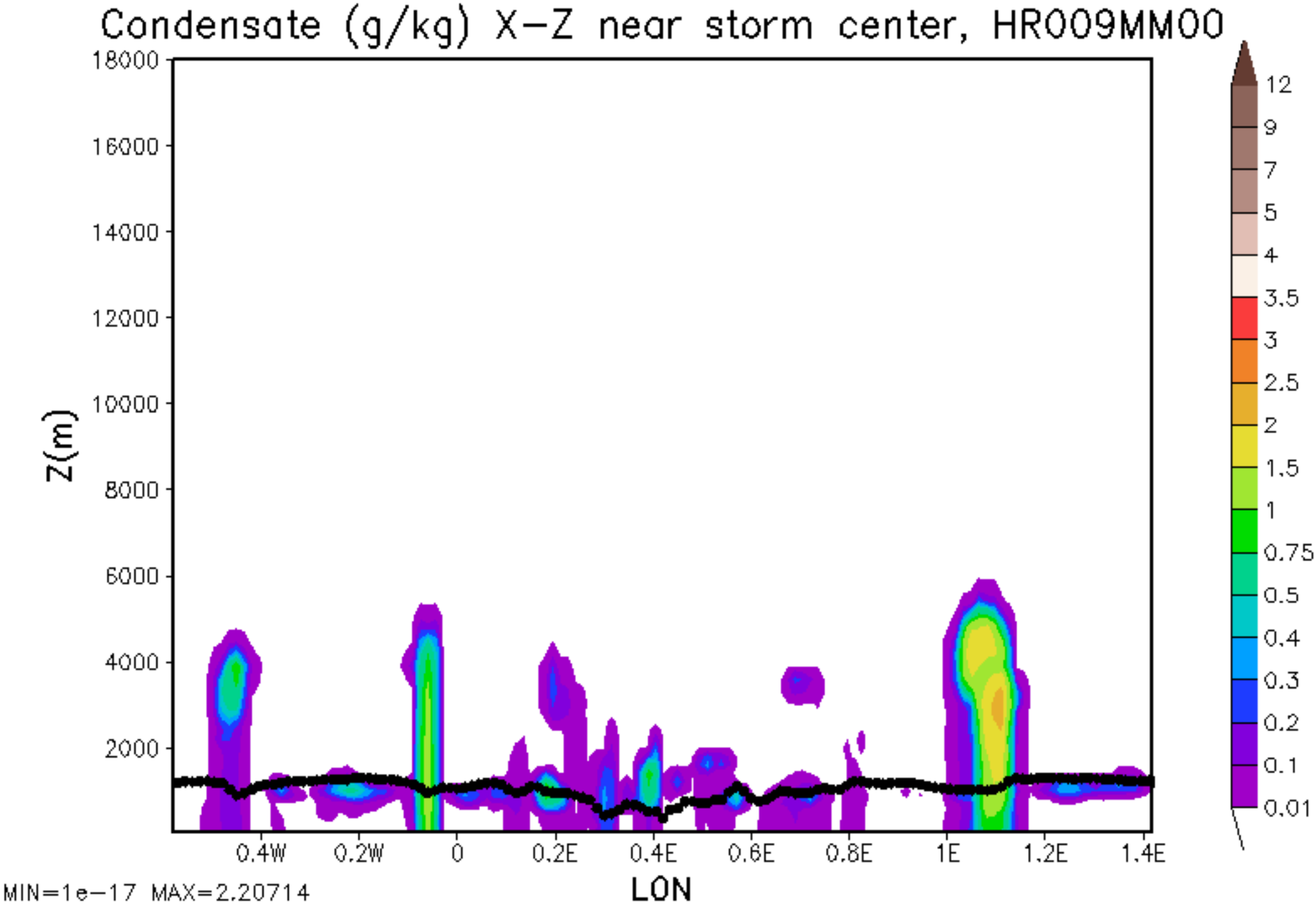
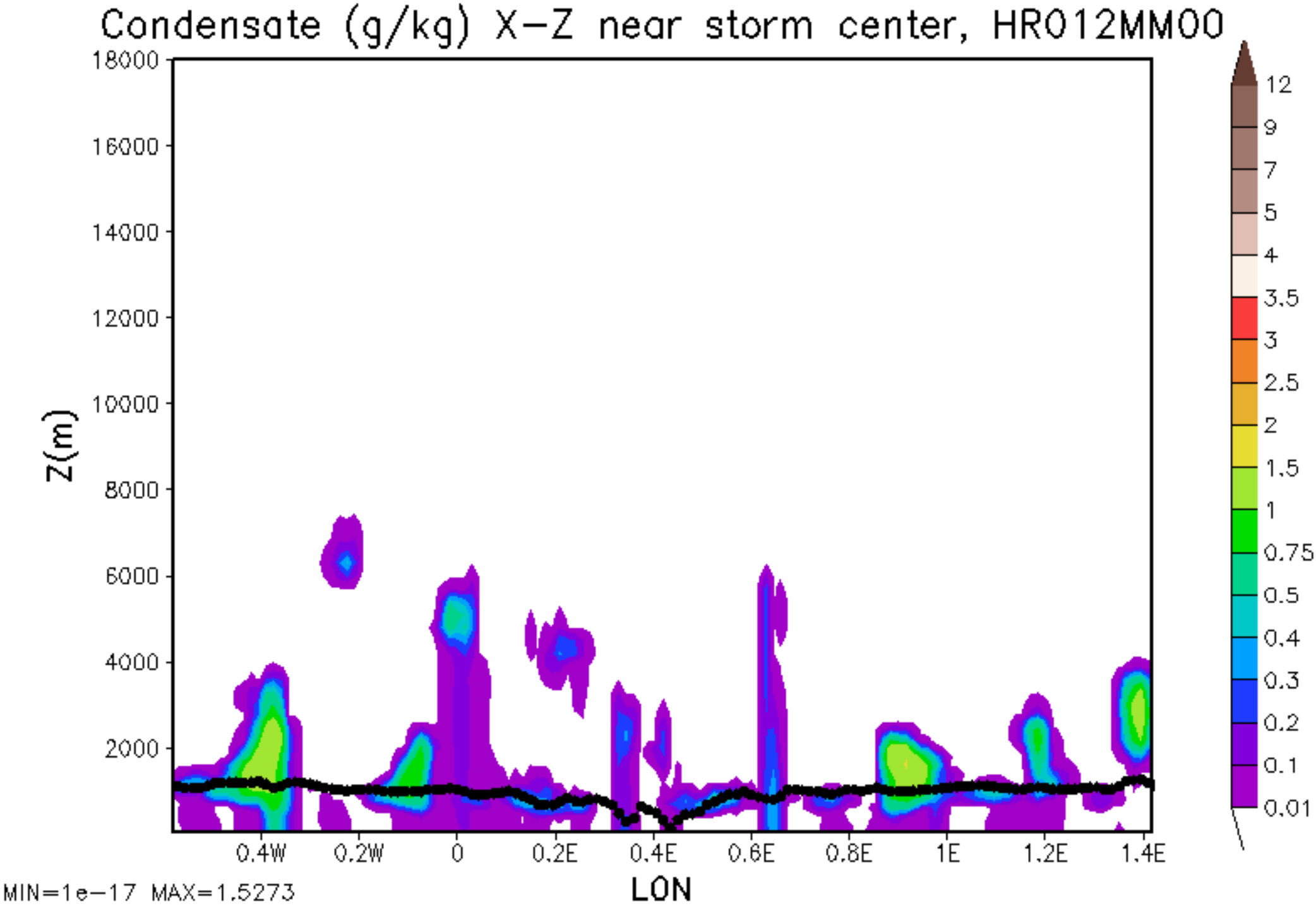
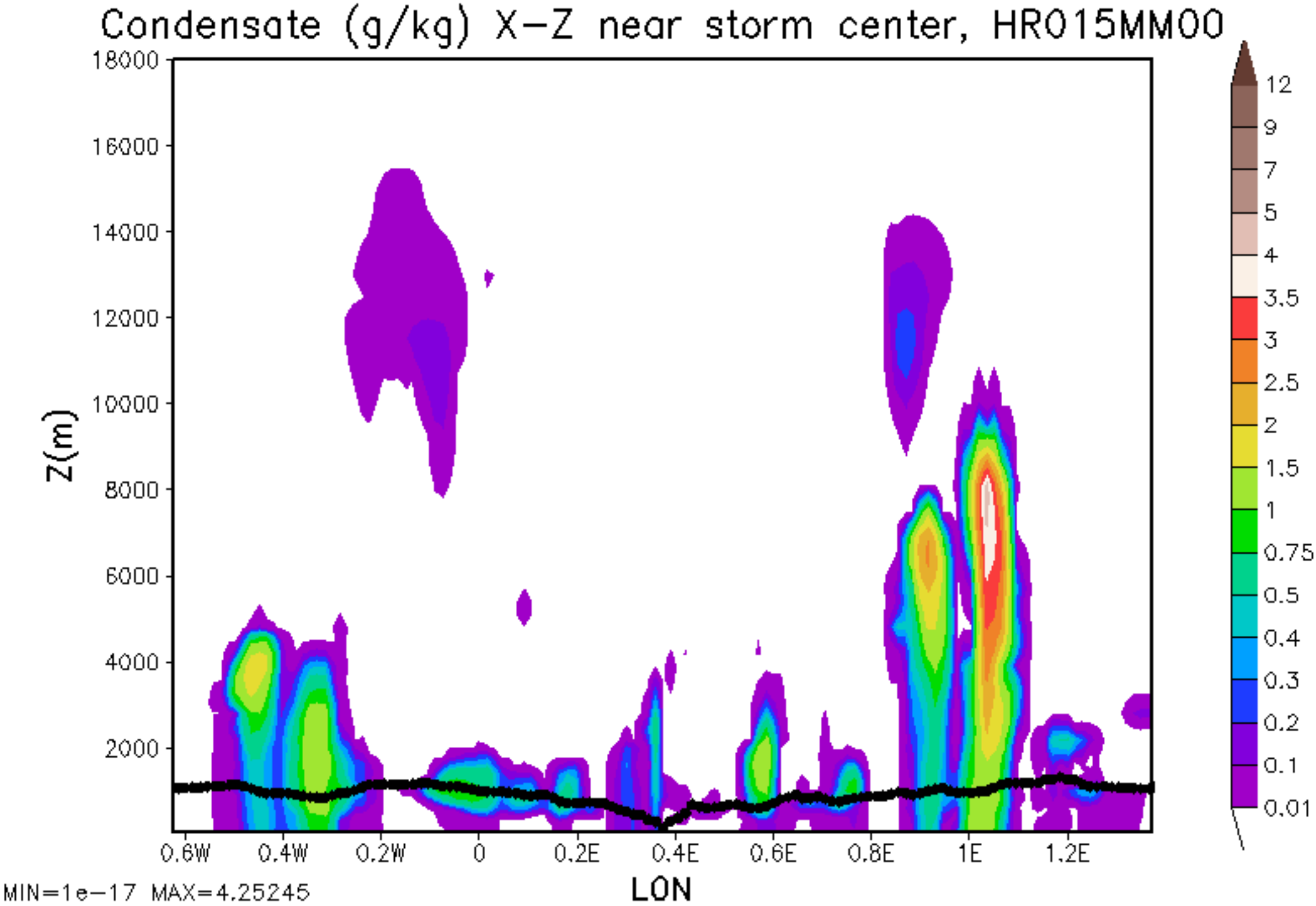

Condensate (g/kg) X-Z near storm center, HR000MM00
18000
16000
14000
12000
10000
8000
6000
4000
2000
Z(m)
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0 MAX=0

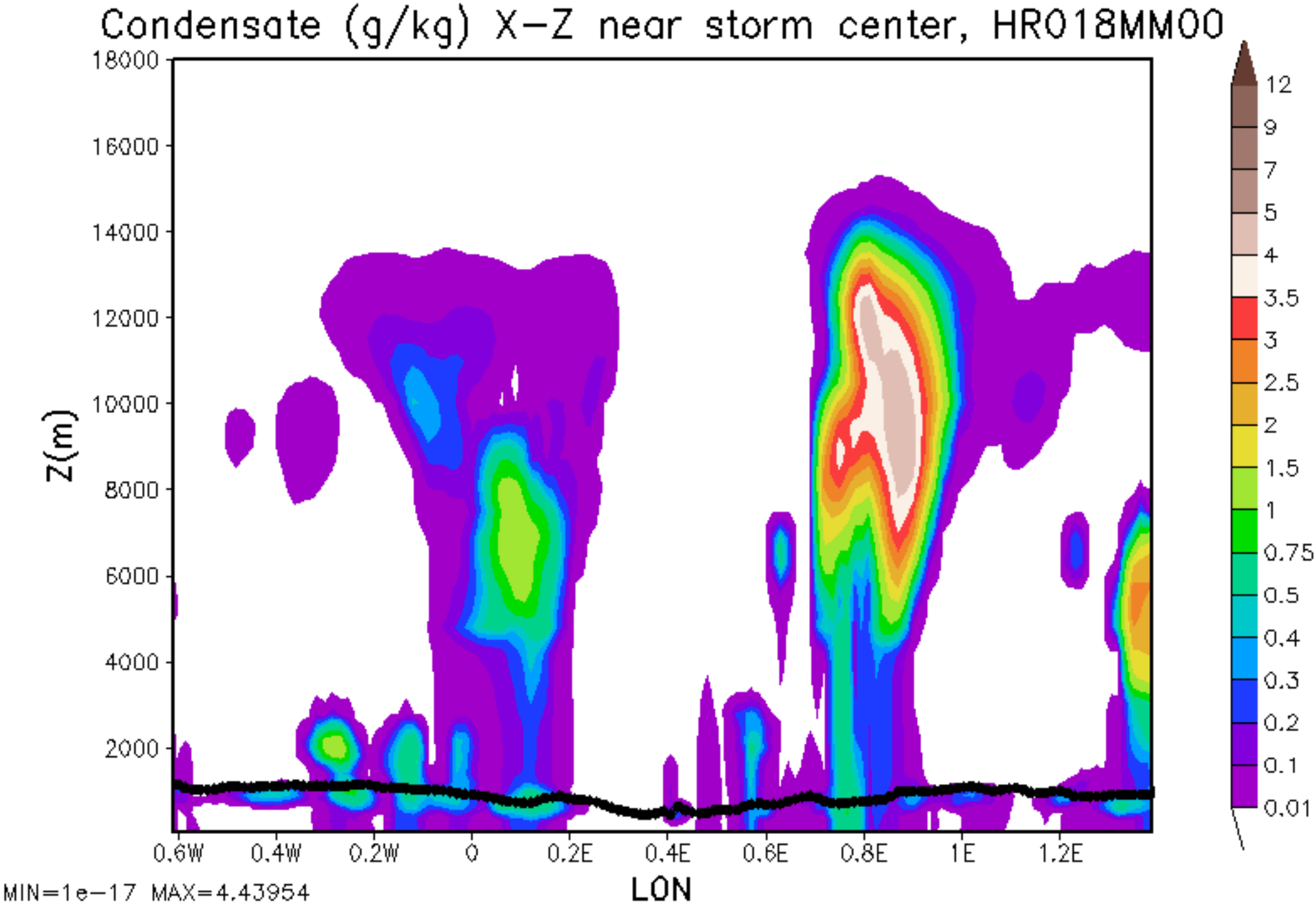

Condensate (g/kg) X-Z near storm center, HR003MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=0.538325

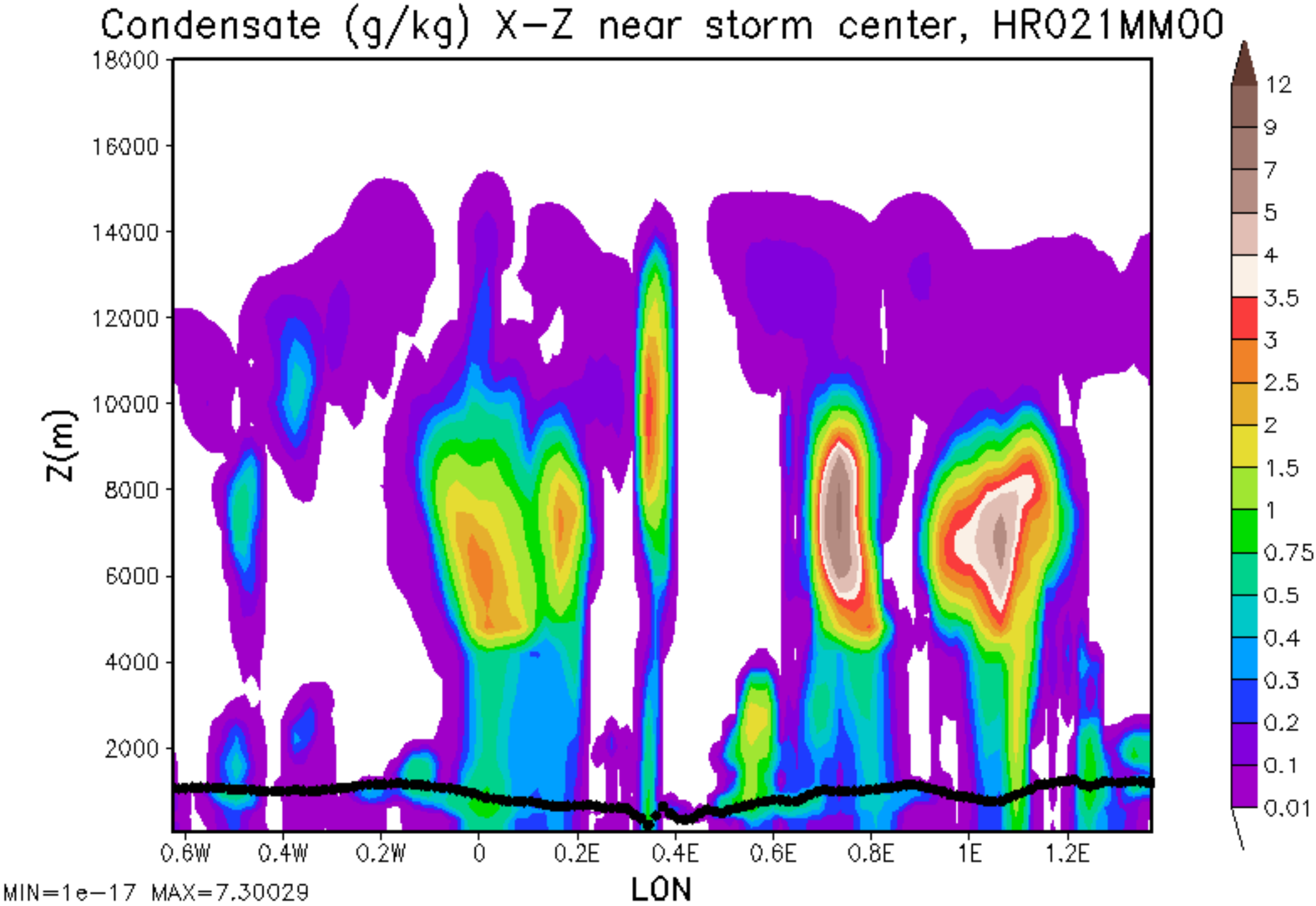

Condensate (g/kg) X-Z near storm center, HR006MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=1.85789

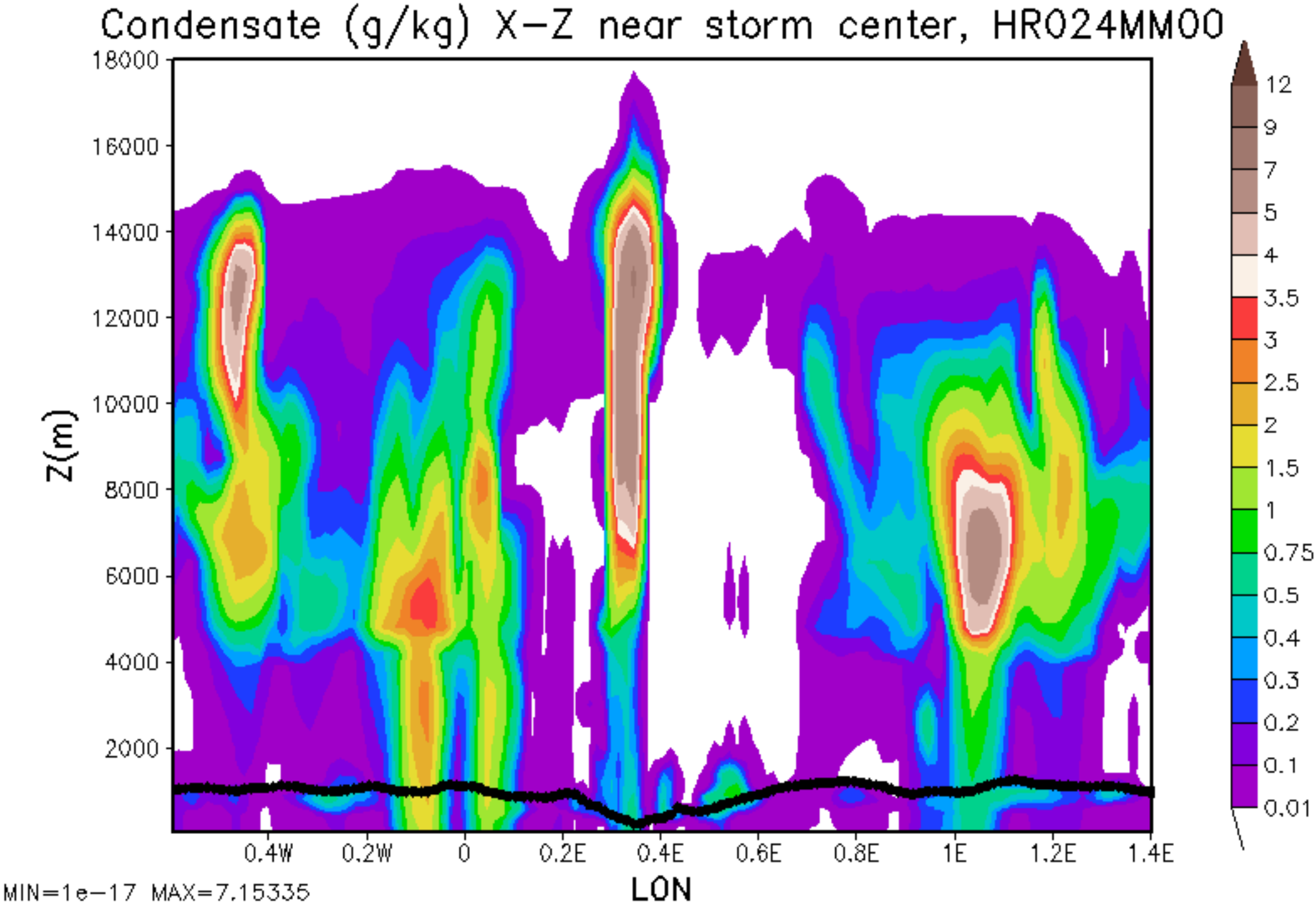

Condensate (g/kg) X-Z near storm center, HR009MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=2.20714

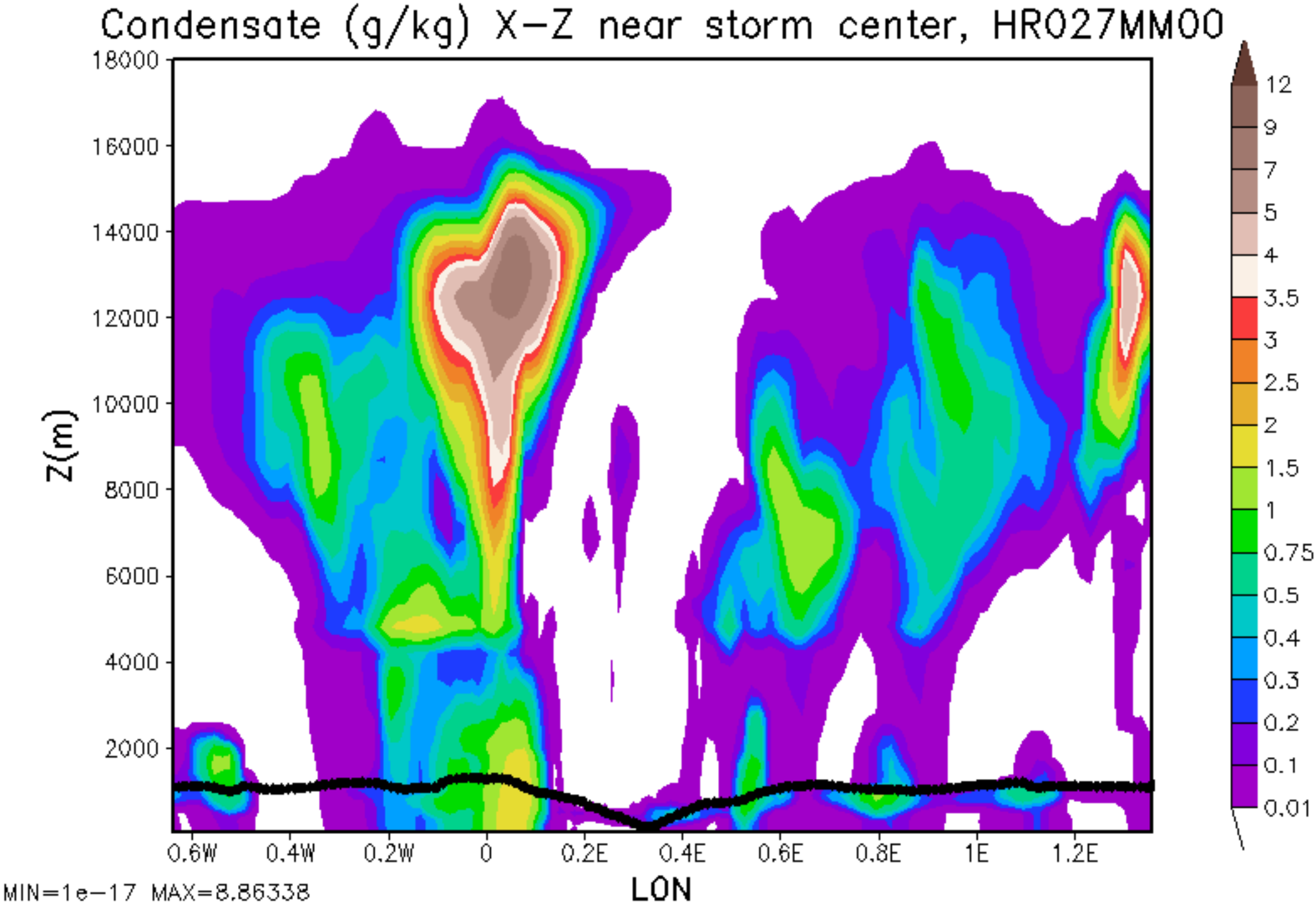

Condensate (g/kg) X-Z near storm center, HR012MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=1.5273

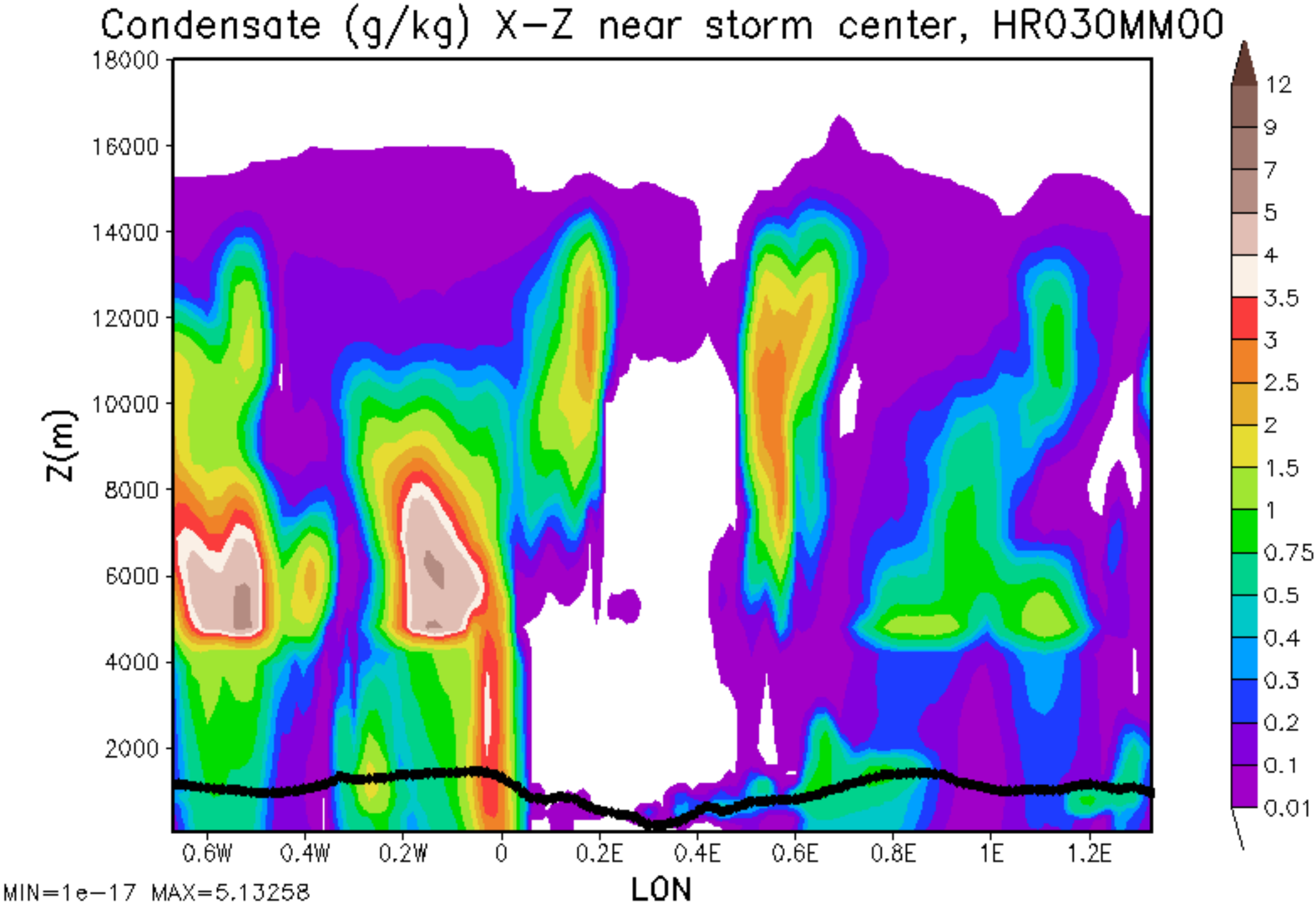

Condensate (g/kg) X-Z near storm center, HR015MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=4.25245

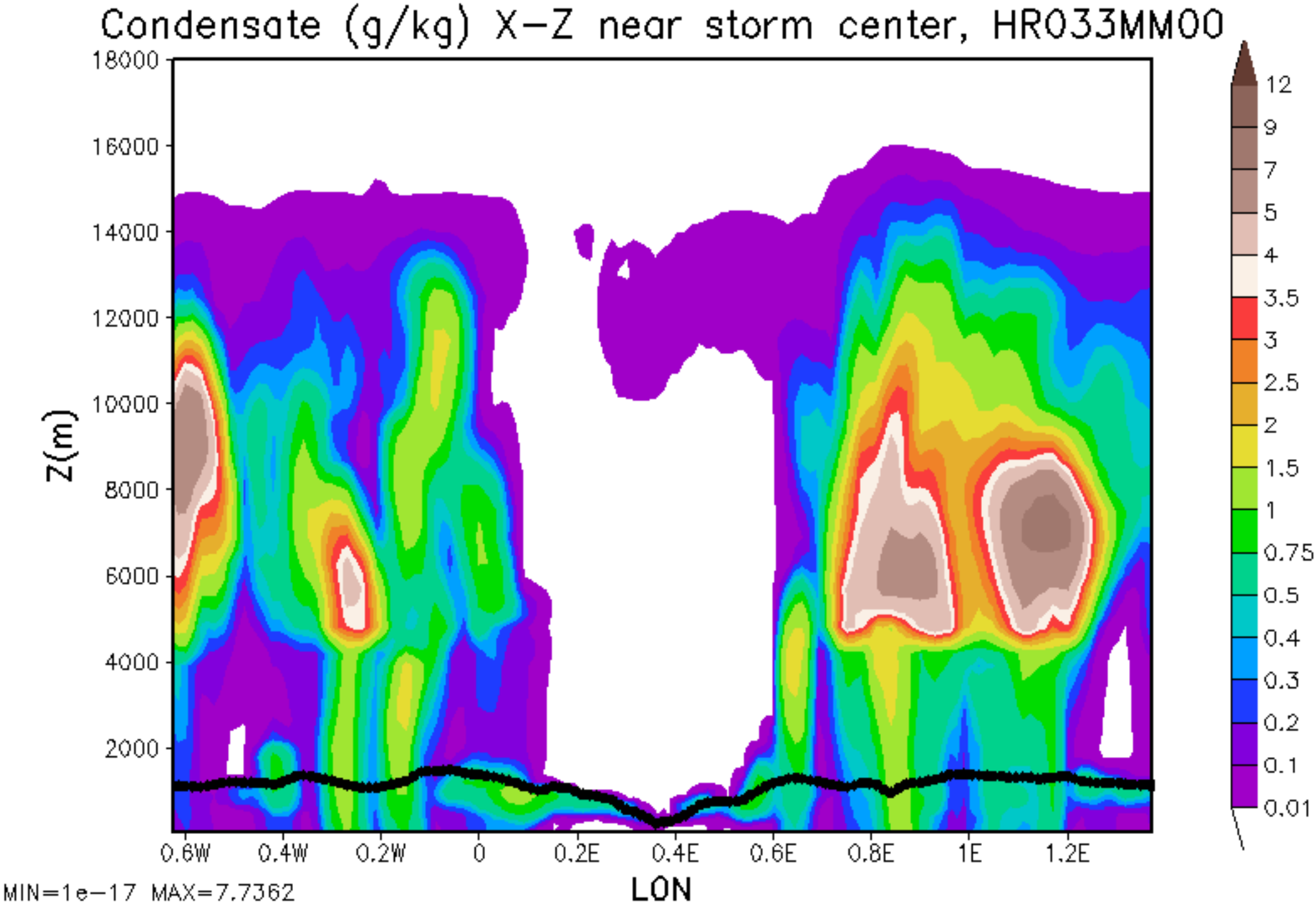

Condensate (g/kg) X-Z near storm center, HR018MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=4.43954

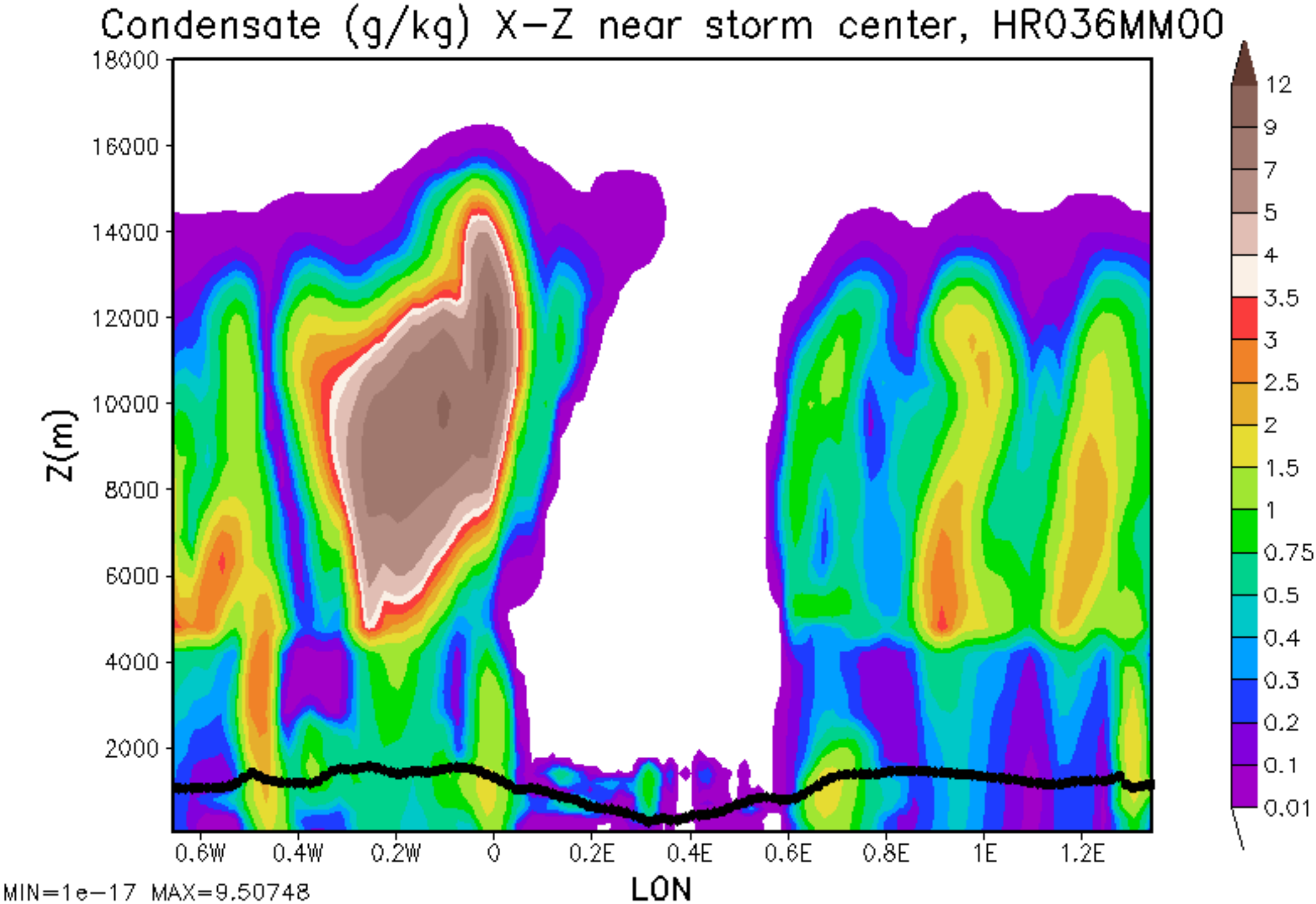

Condensate (g/kg) X-Z near storm center, HR021MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=7.30029

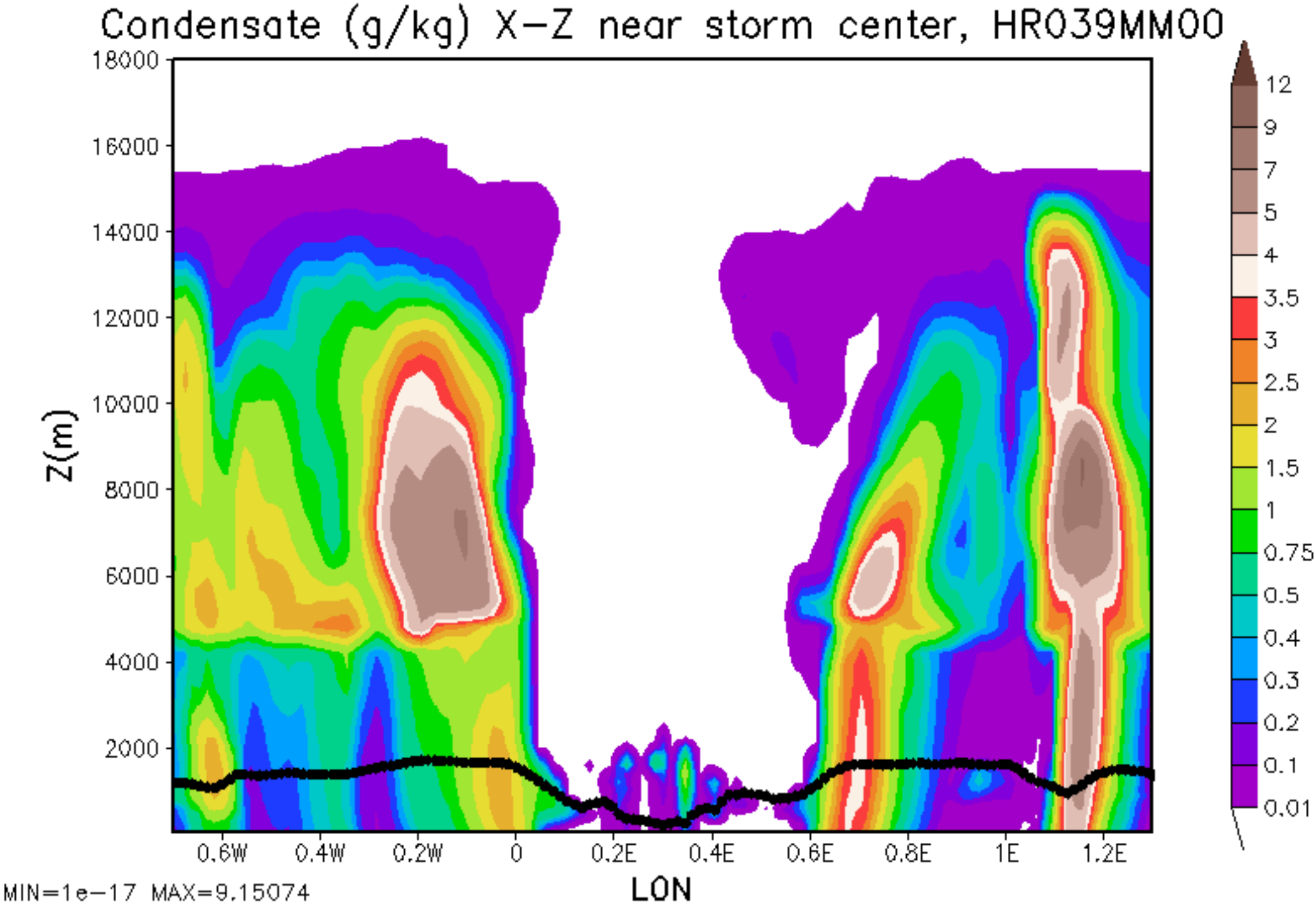

Condensate (g/kg) X-Z near storm center, HR024MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=7.15335

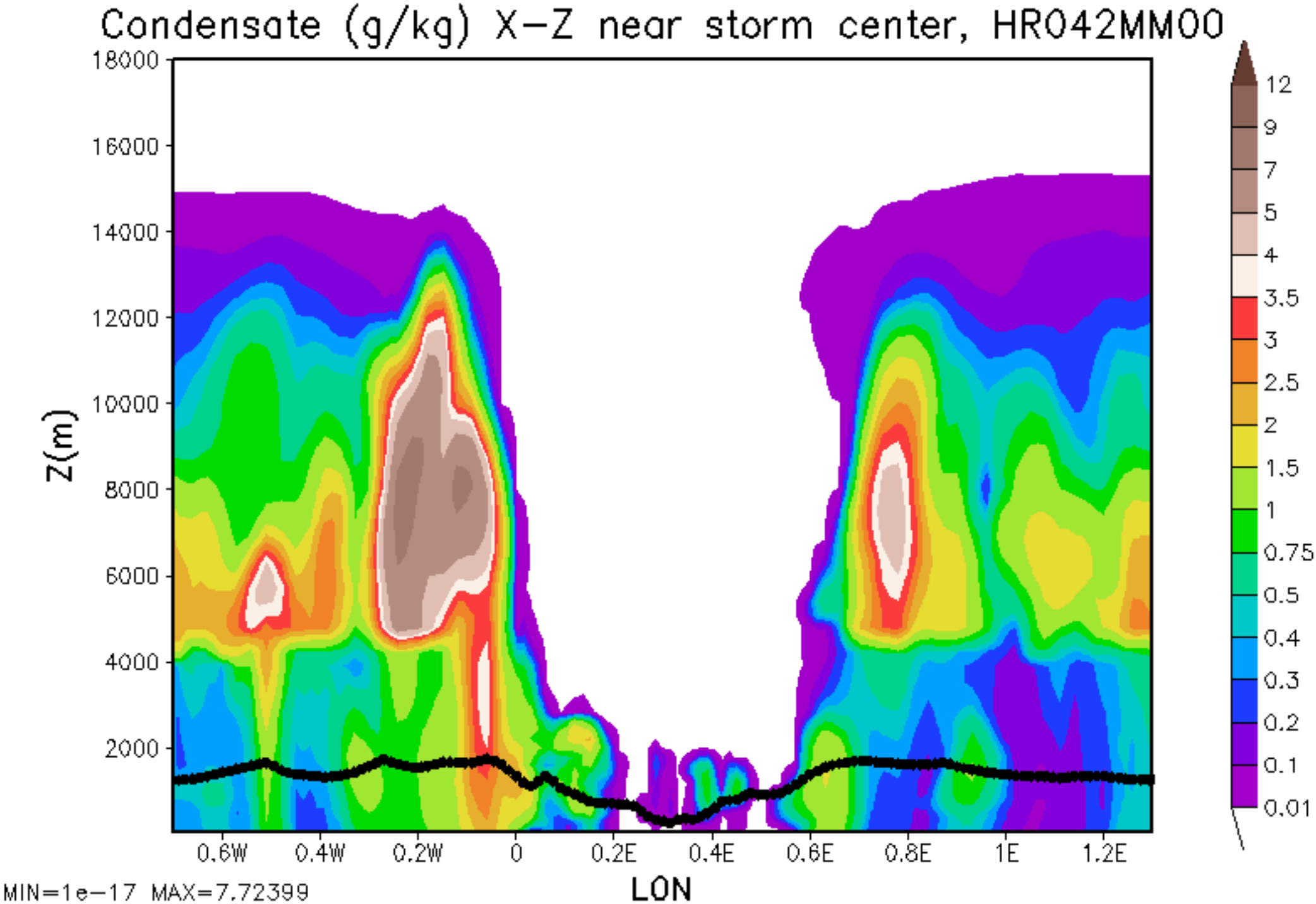

Condensate (g/kg) X-Z near storm center, HR027MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=8.86338

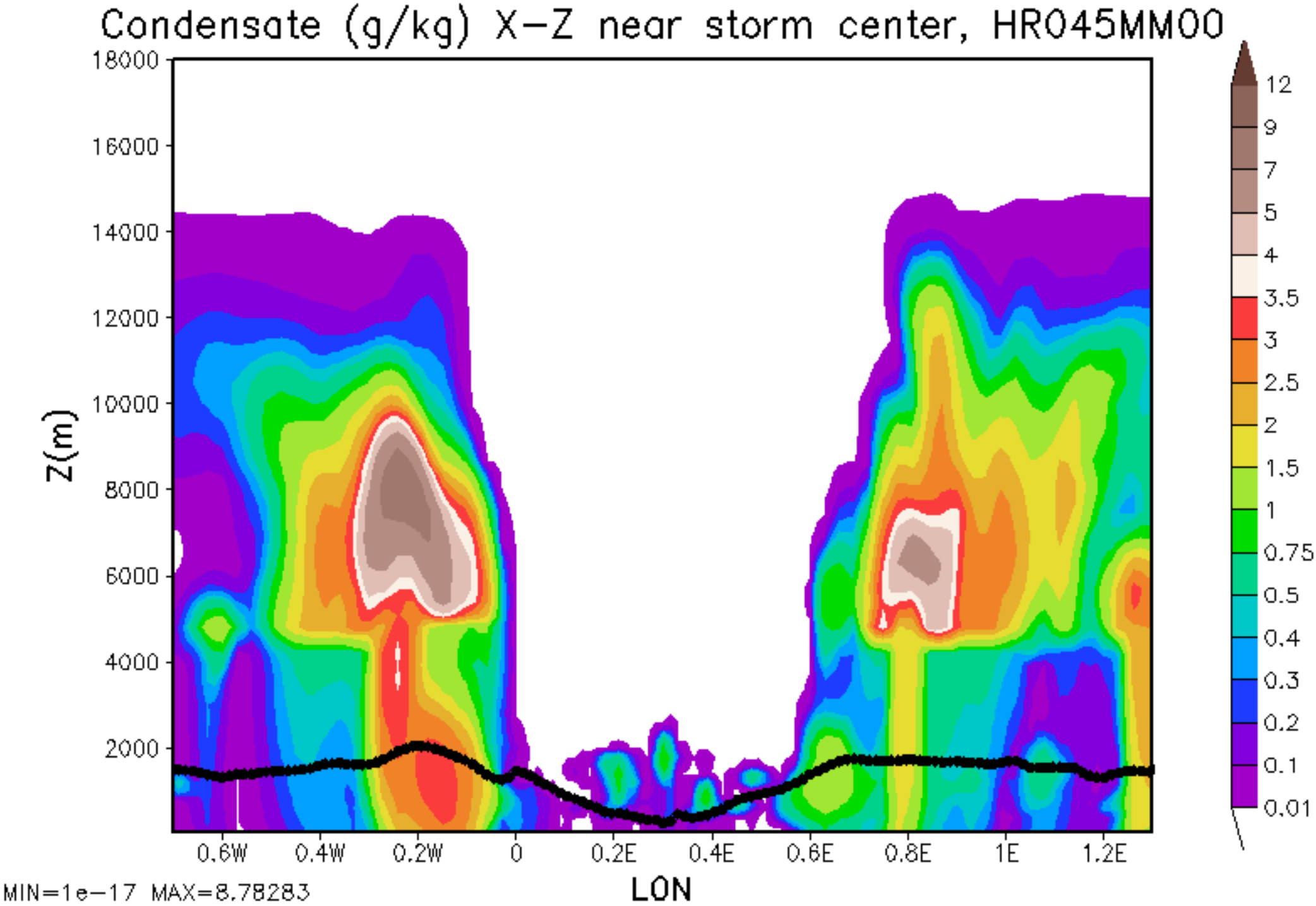

Condensate (g/kg) X-Z near storm center, HR030MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=5.13258

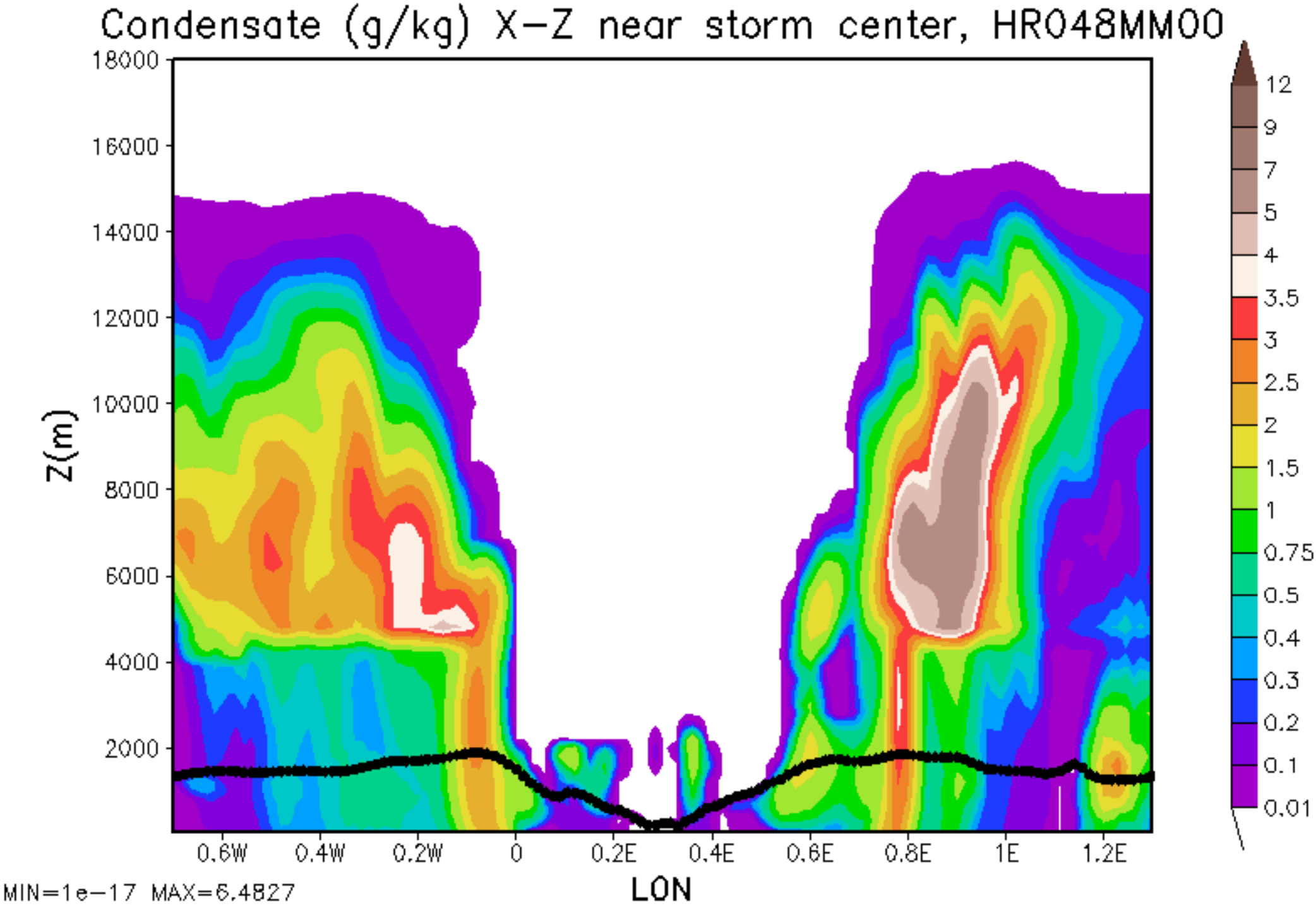

Condensate (g/kg) X-Z near storm center, HR033MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=7.7362

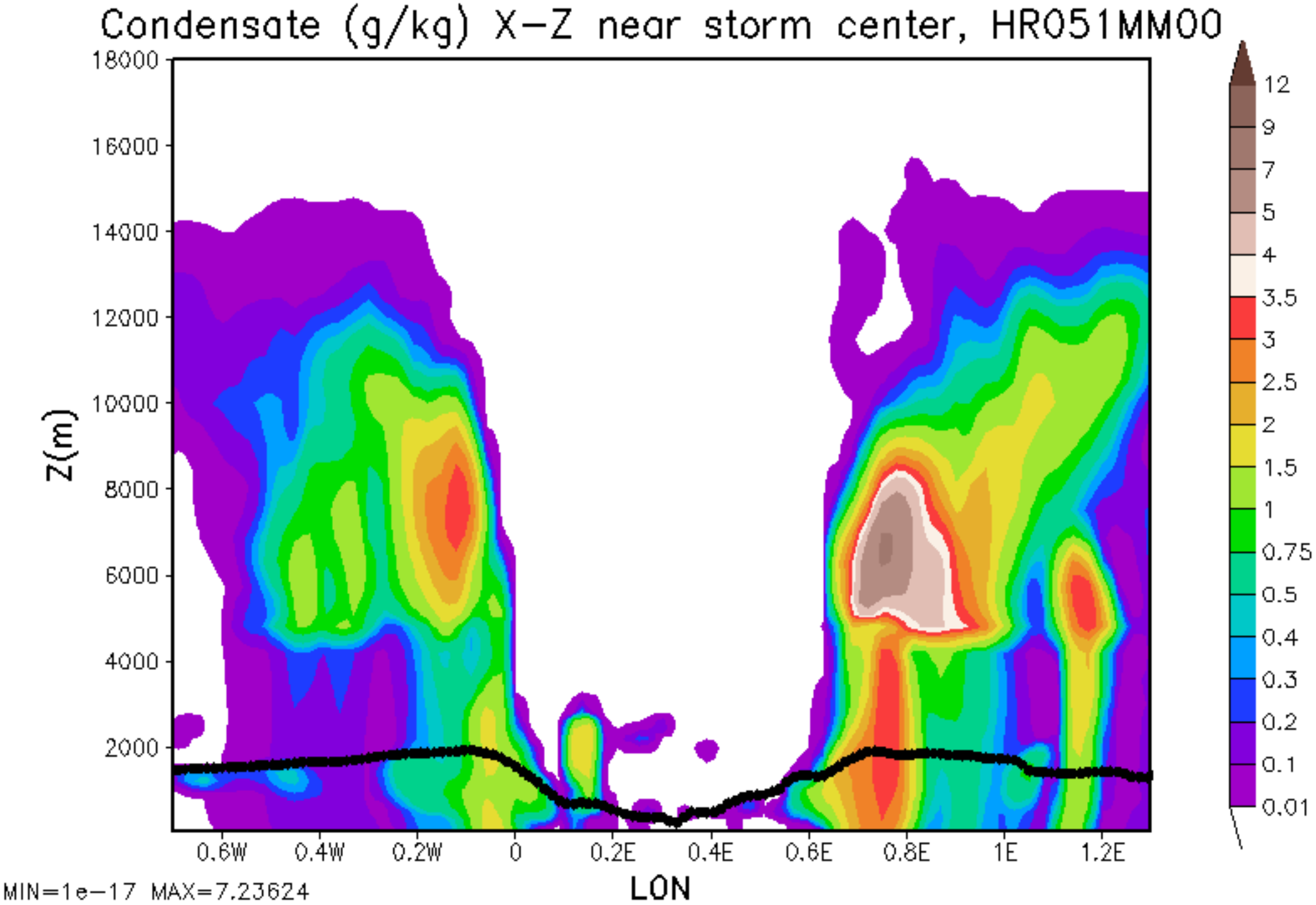

Condensate (g/kg) X-Z near storm center, HR036MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=9.50748

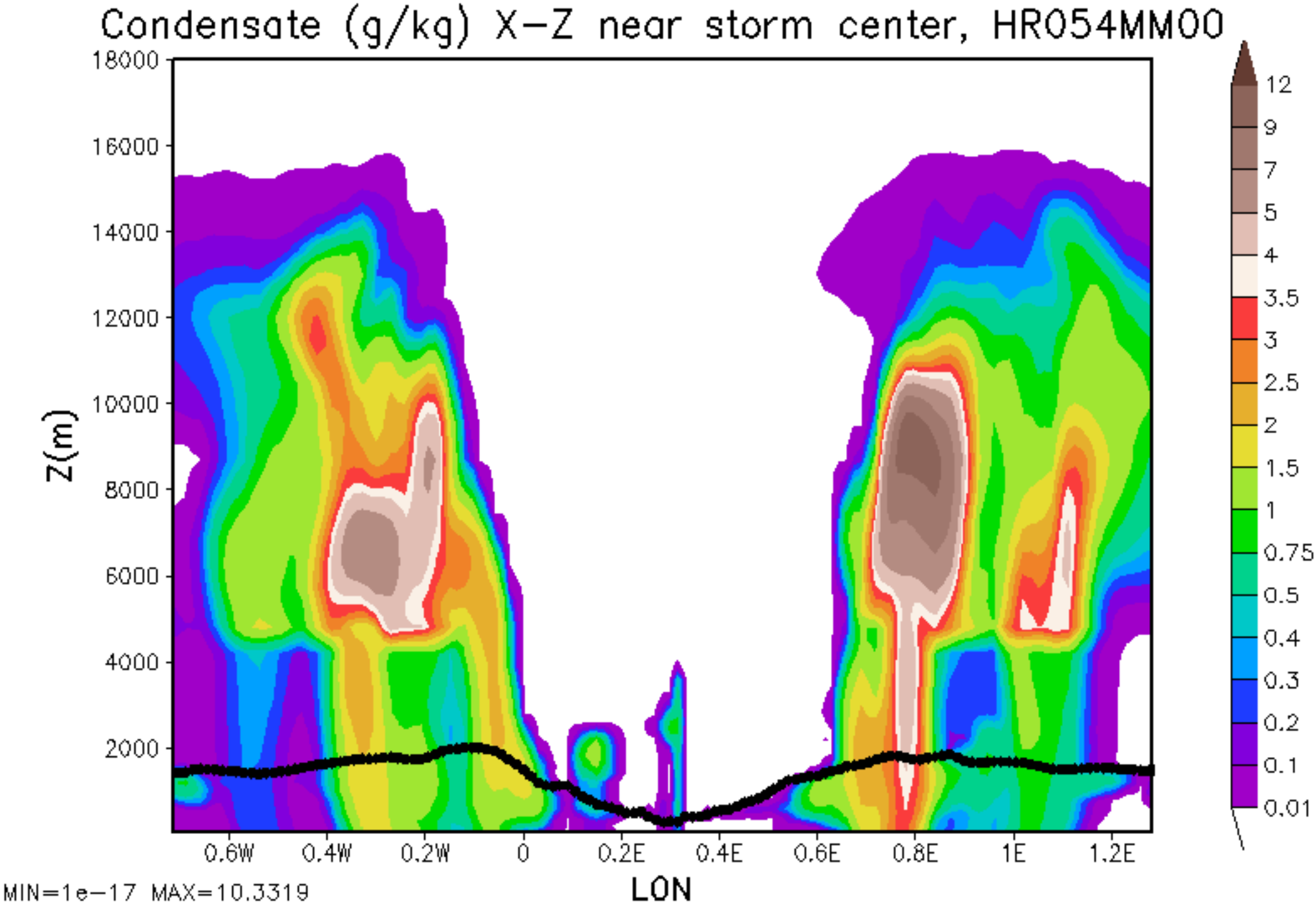

Condensate (g/kg) X-Z near storm center, HR039MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=9.15074

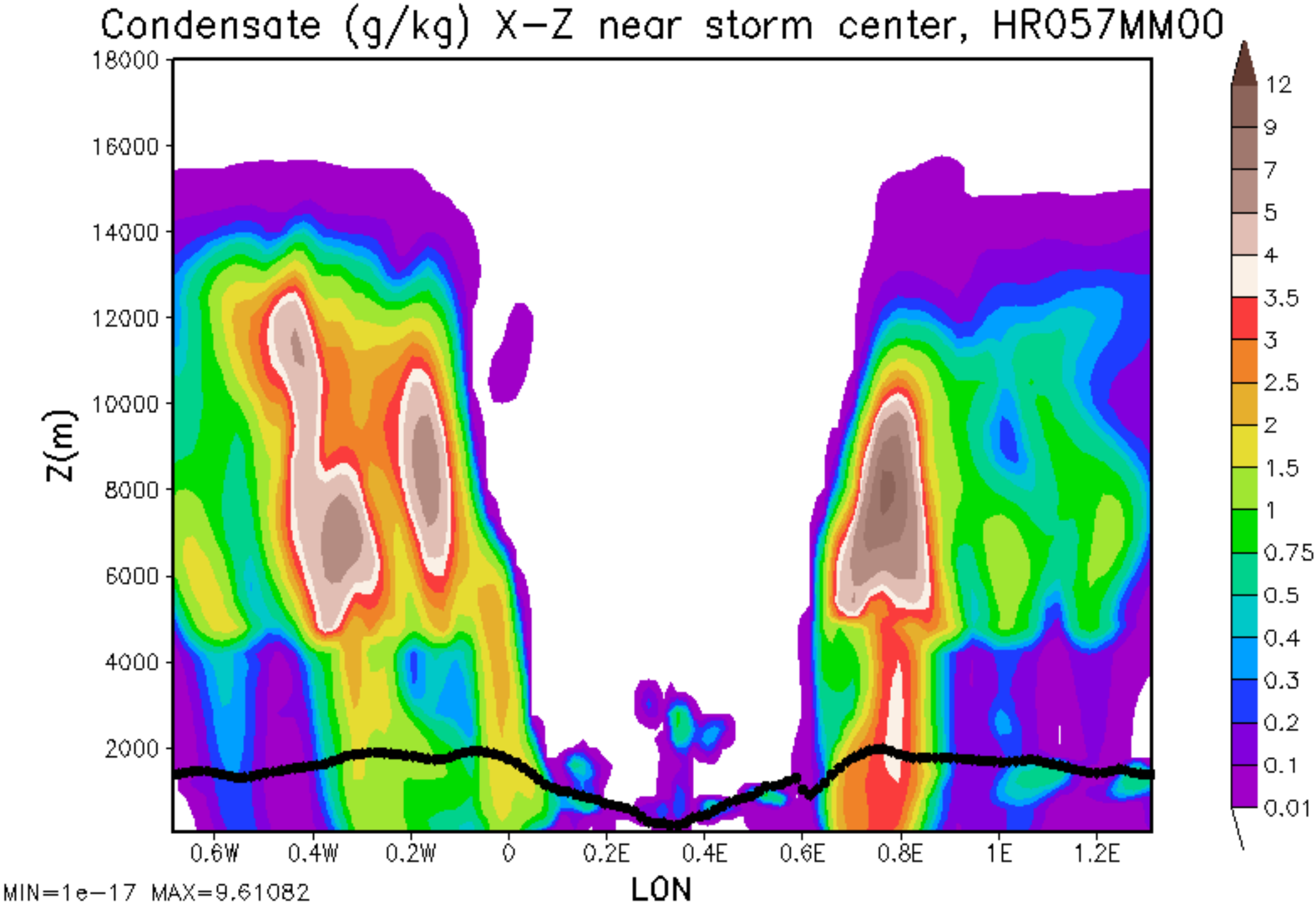

Condensate (g/kg) X-Z near storm center, HR042MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=7.72399

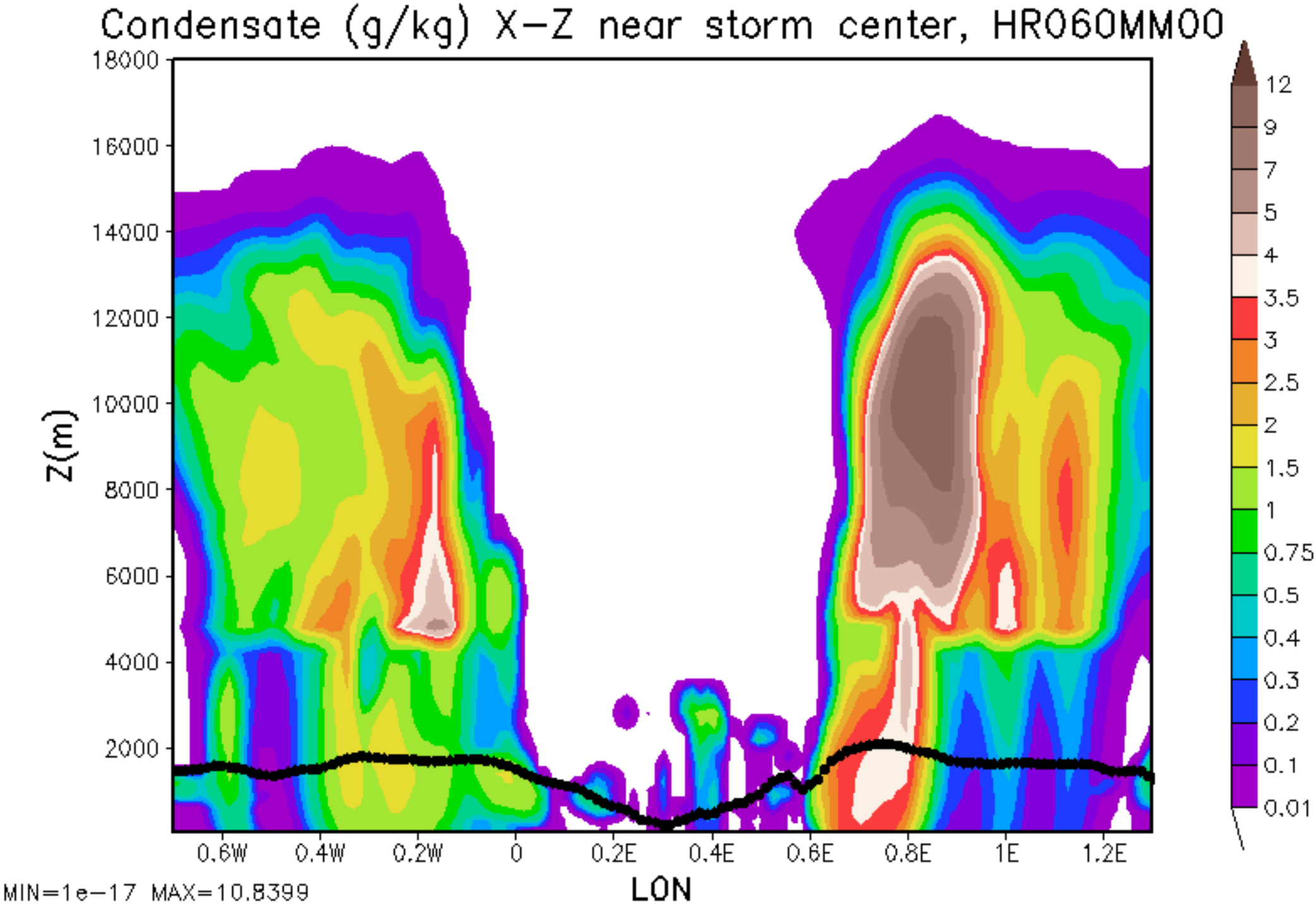

Condensate (g/kg) X-Z near storm center, HR045MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=8.78283

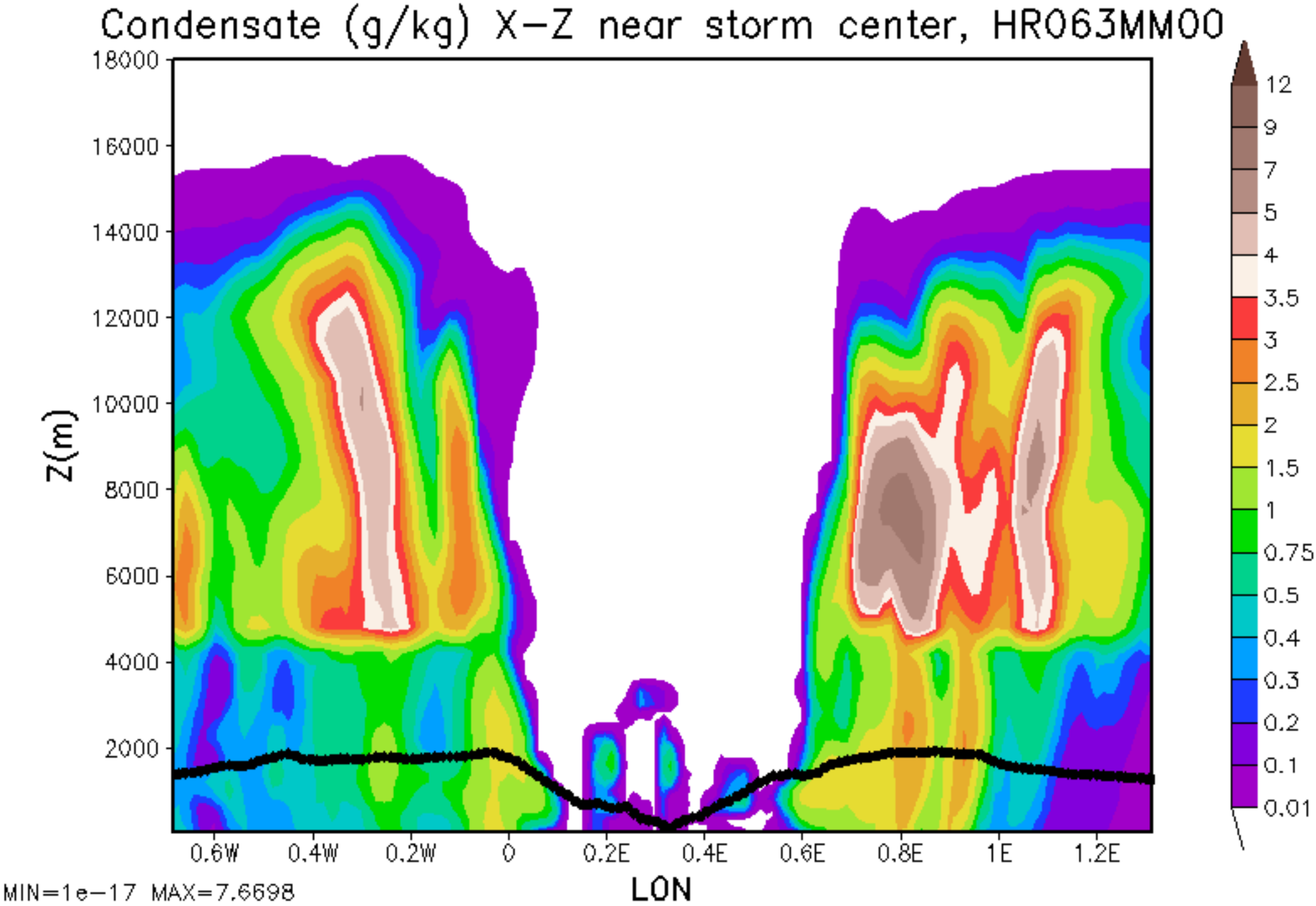

Condensate (g/kg) X-Z near storm center, HR048MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=6.4827

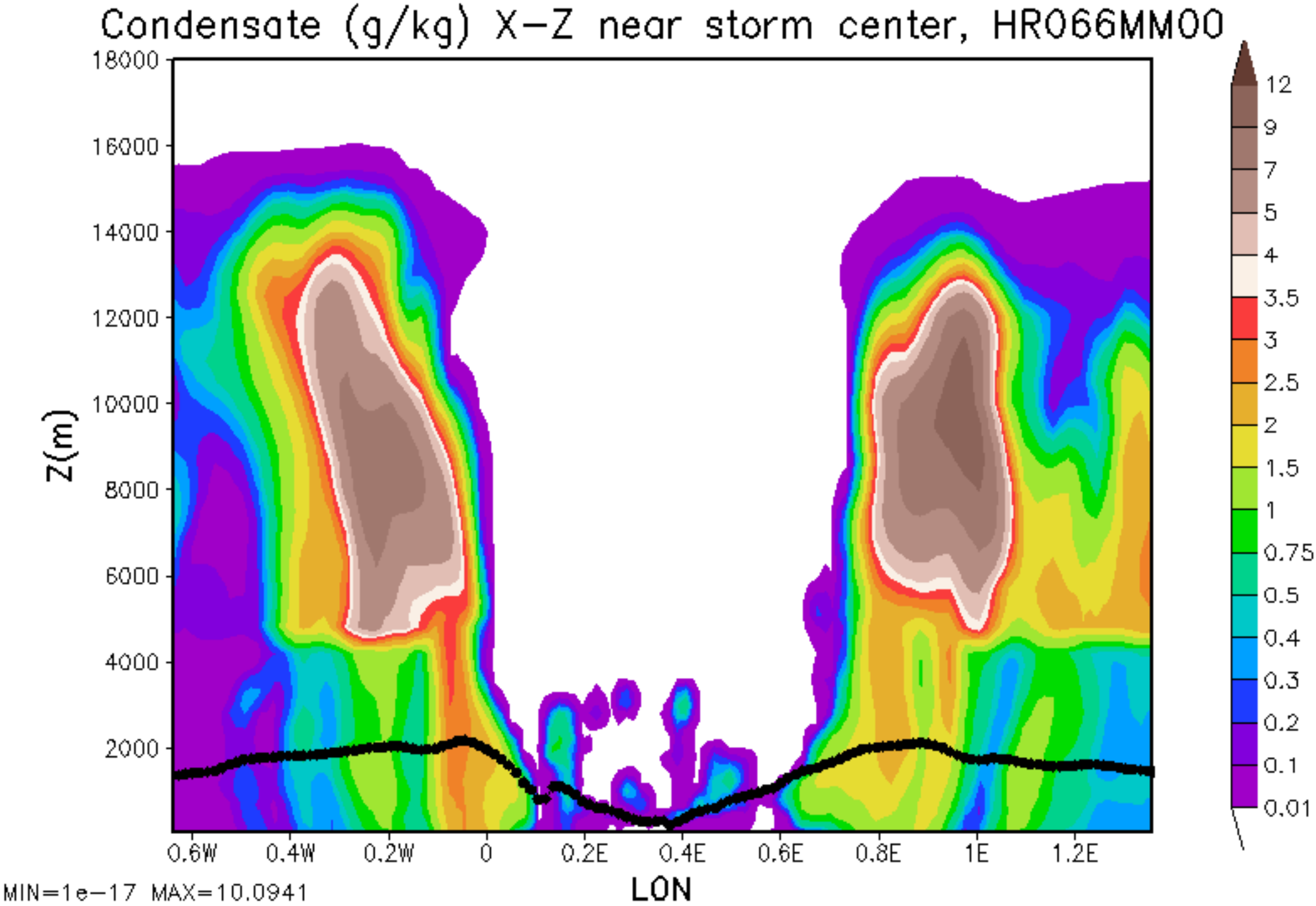

Condensate (g/kg) X-Z near storm center, HR051MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=7.23624

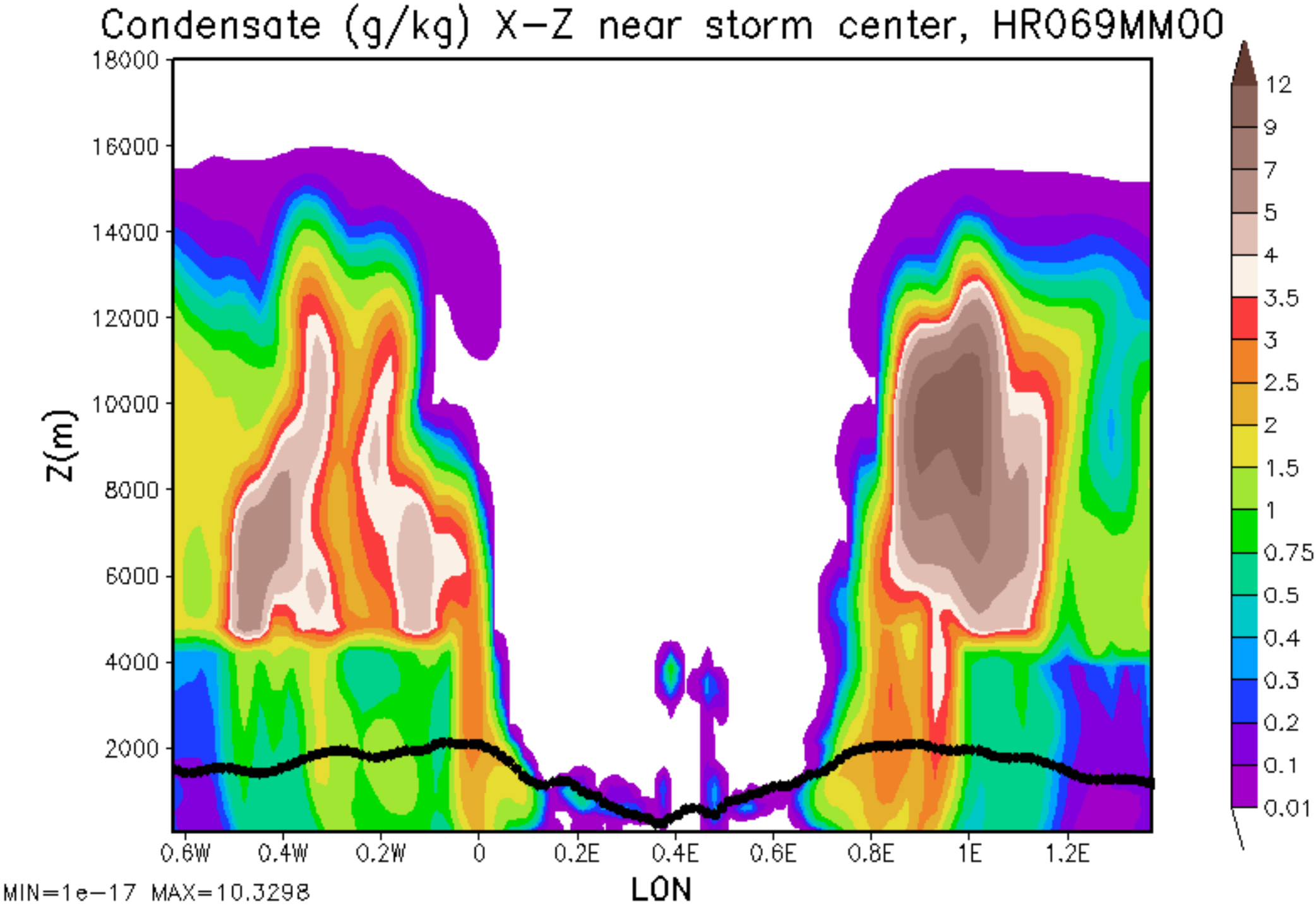

Condensate (g/kg) X-Z near storm center, HR054MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=10.3319

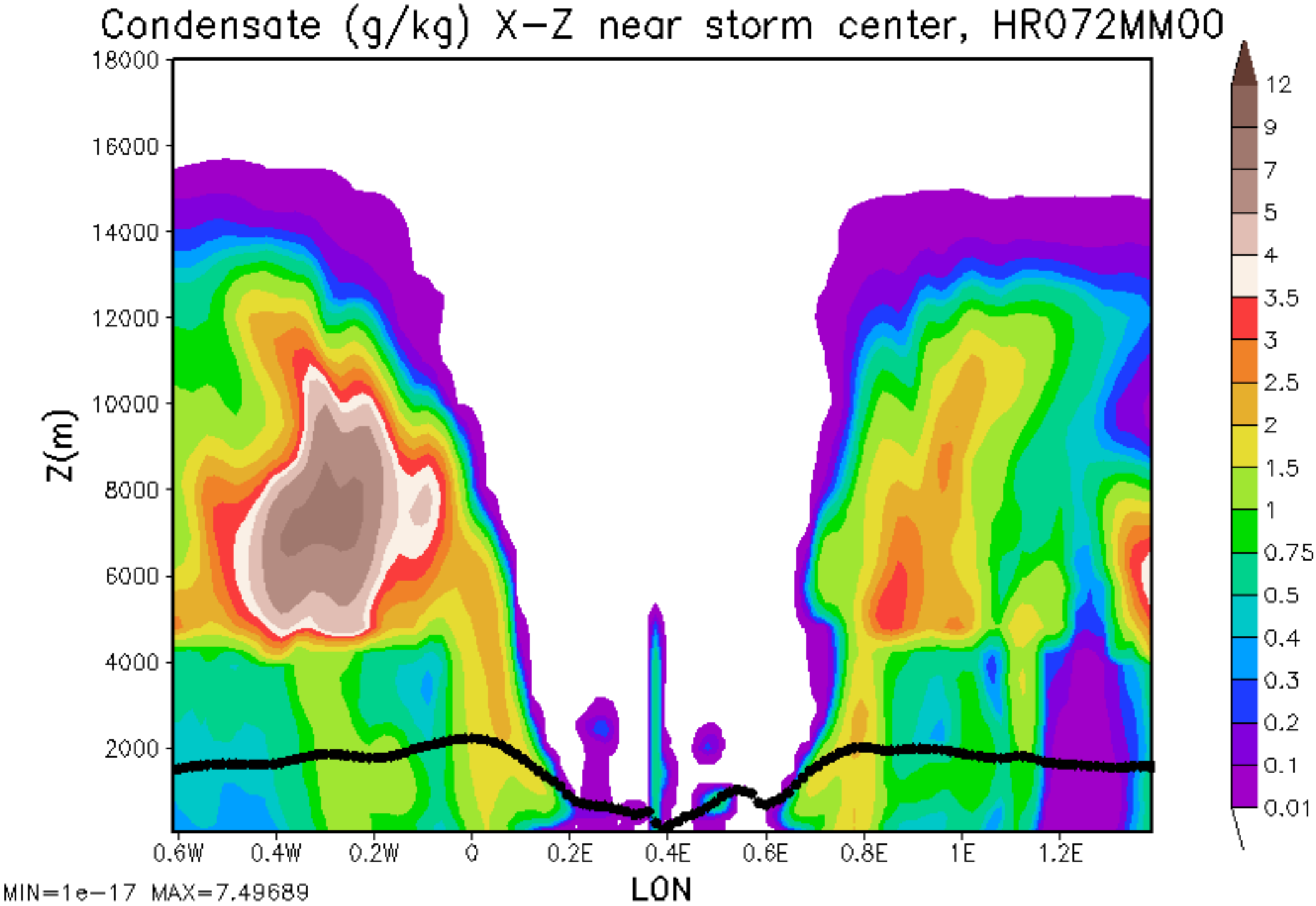

Condensate (g/kg) X-Z near storm center, HR057MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=9.61082

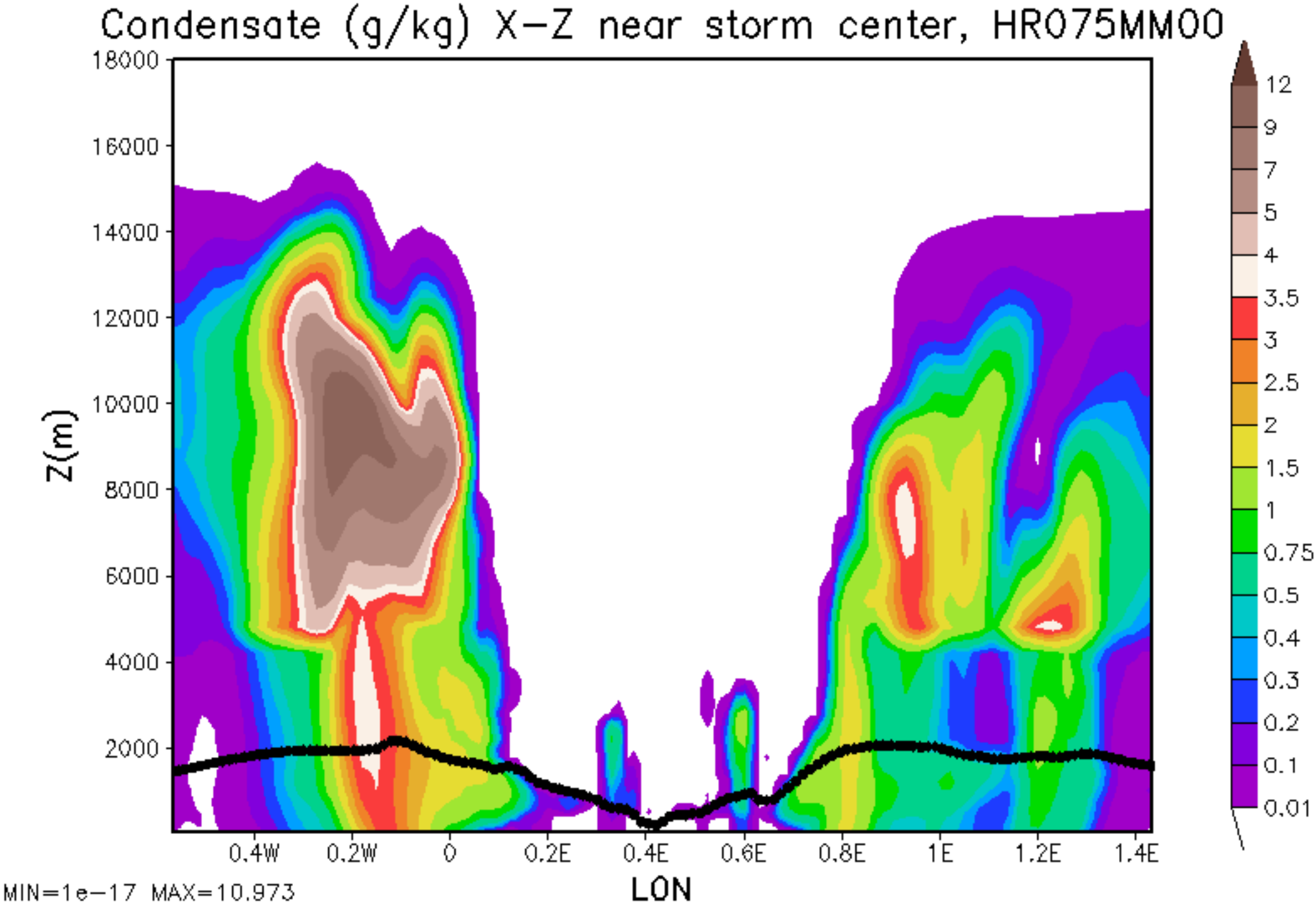

Condensate (g/kg) X-Z near storm center, HR060MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=10.8399

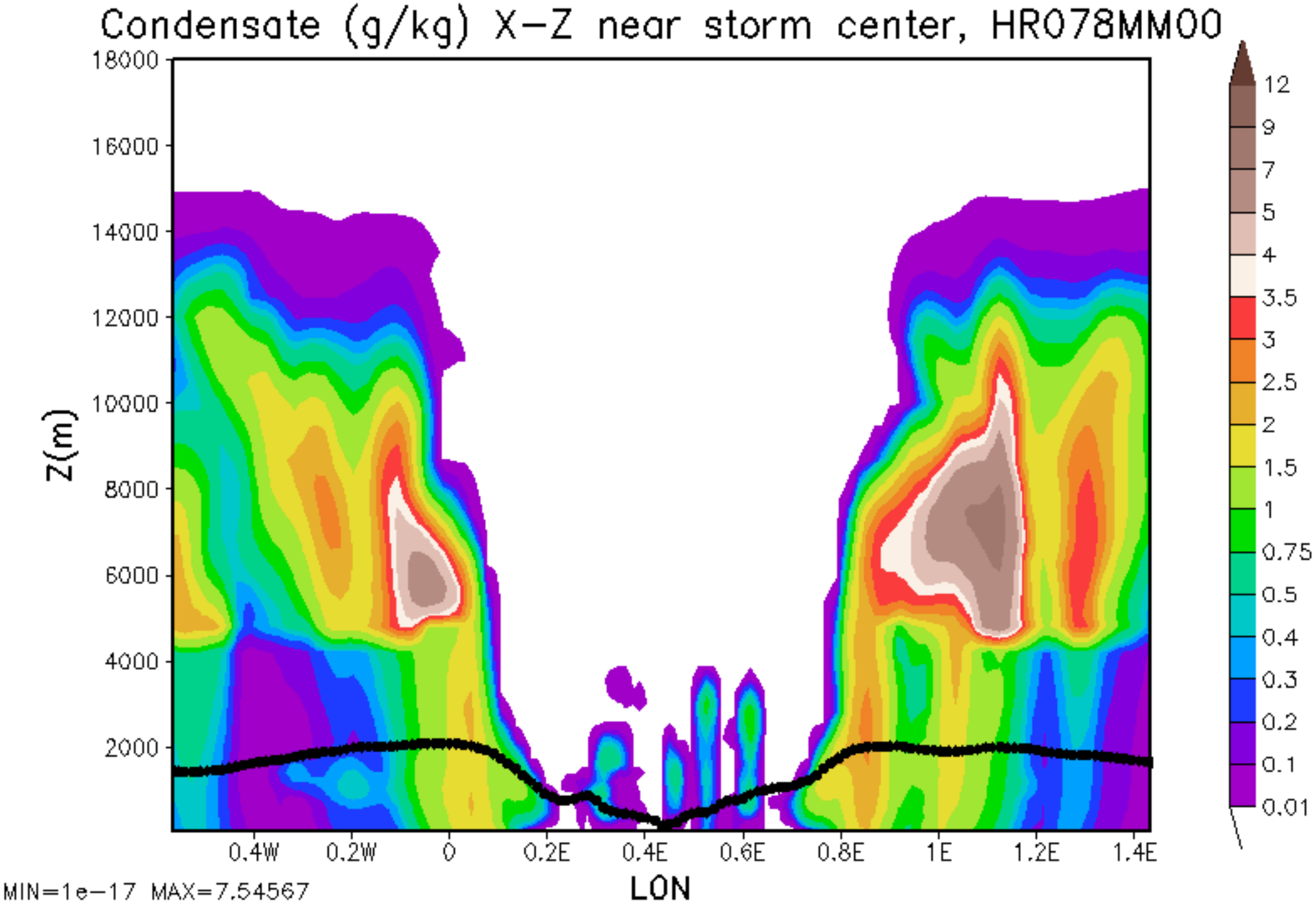

Condensate (g/kg) X-Z near storm center, HR063MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=7.6698

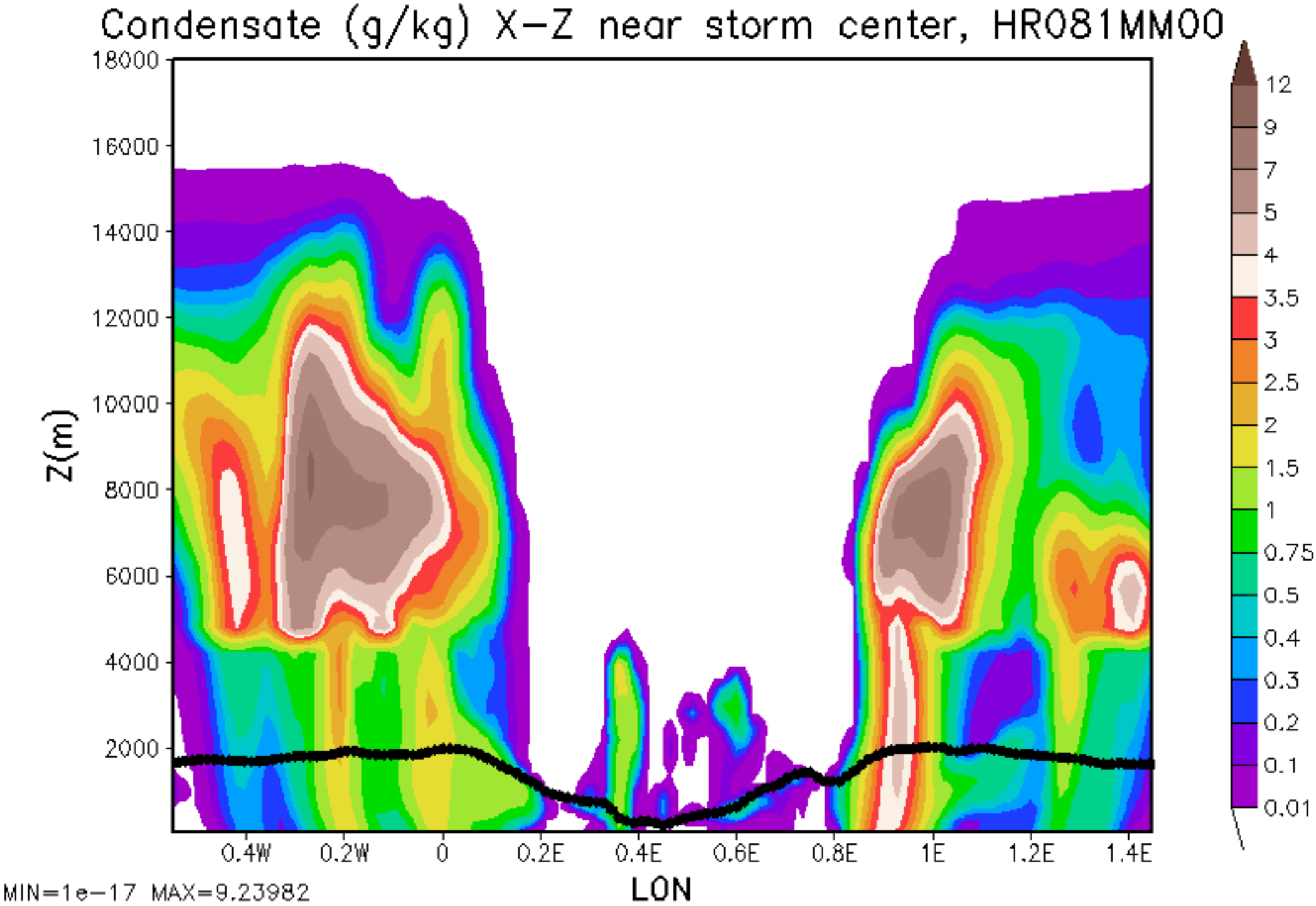

Condensate (g/kg) X-Z near storm center, HR066MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=10.0941

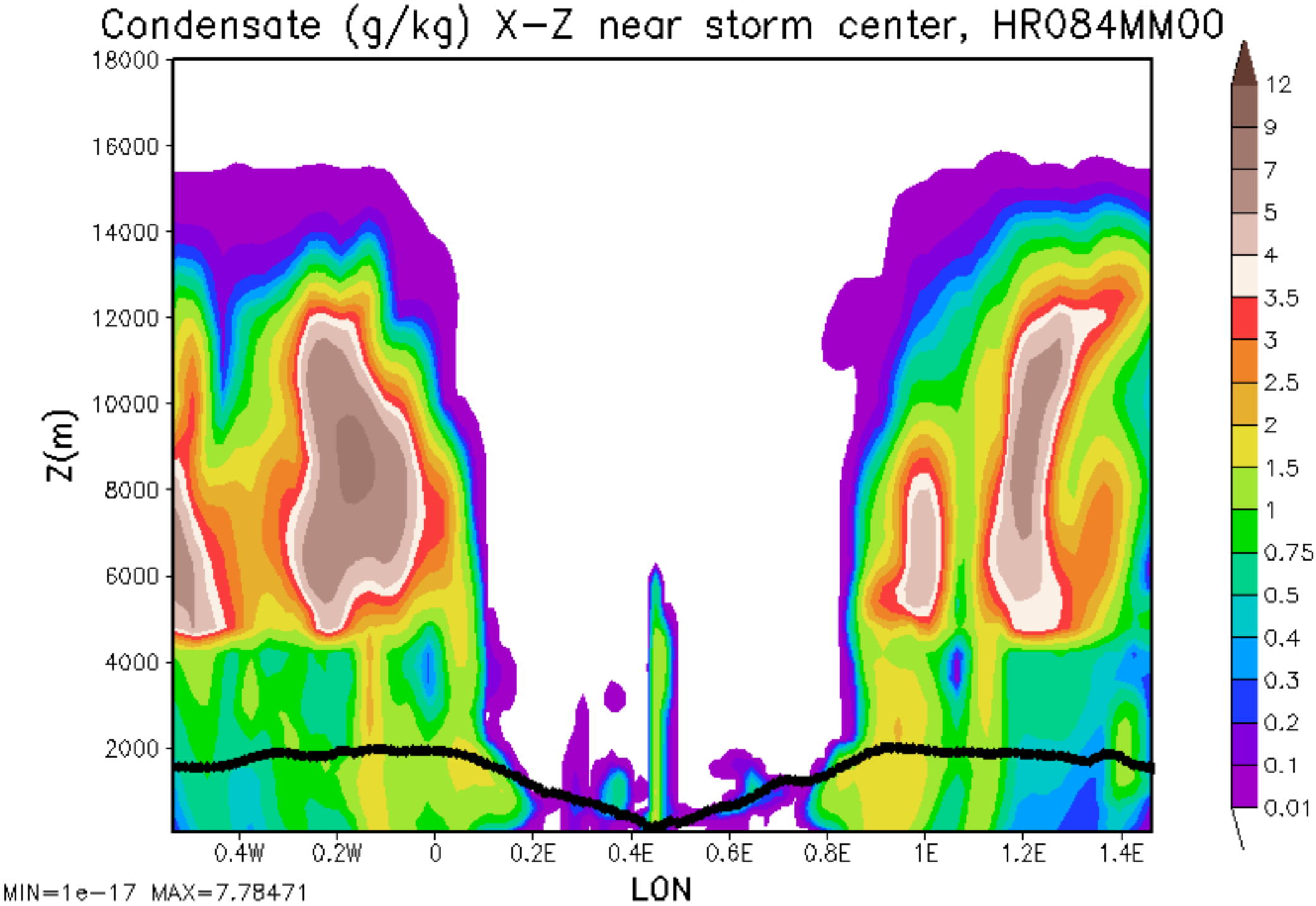

Condensate (g/kg) X-Z near storm center, HR069MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=10.3298

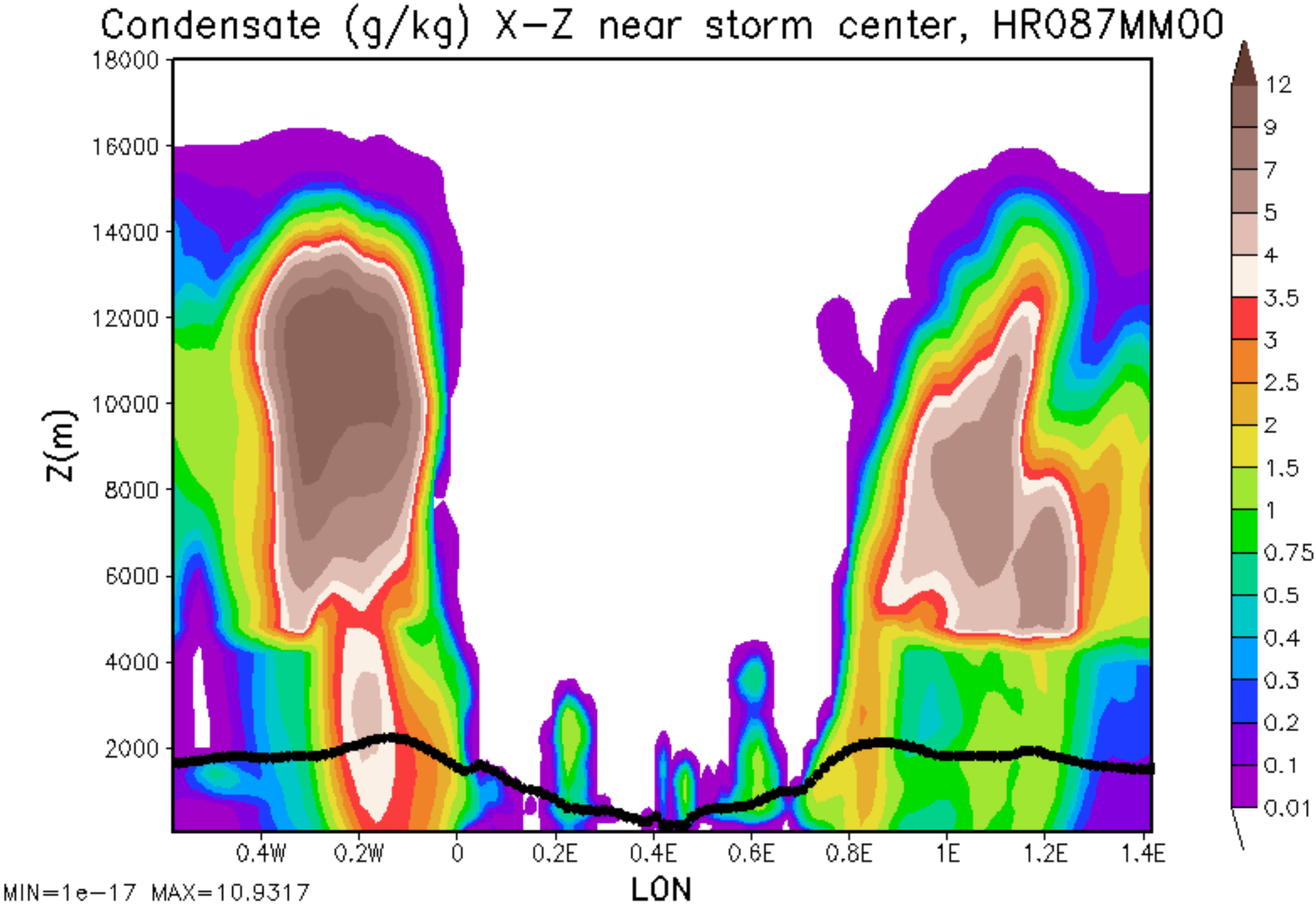

Condensate (g/kg) X-Z near storm center, HR072MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=7.49689

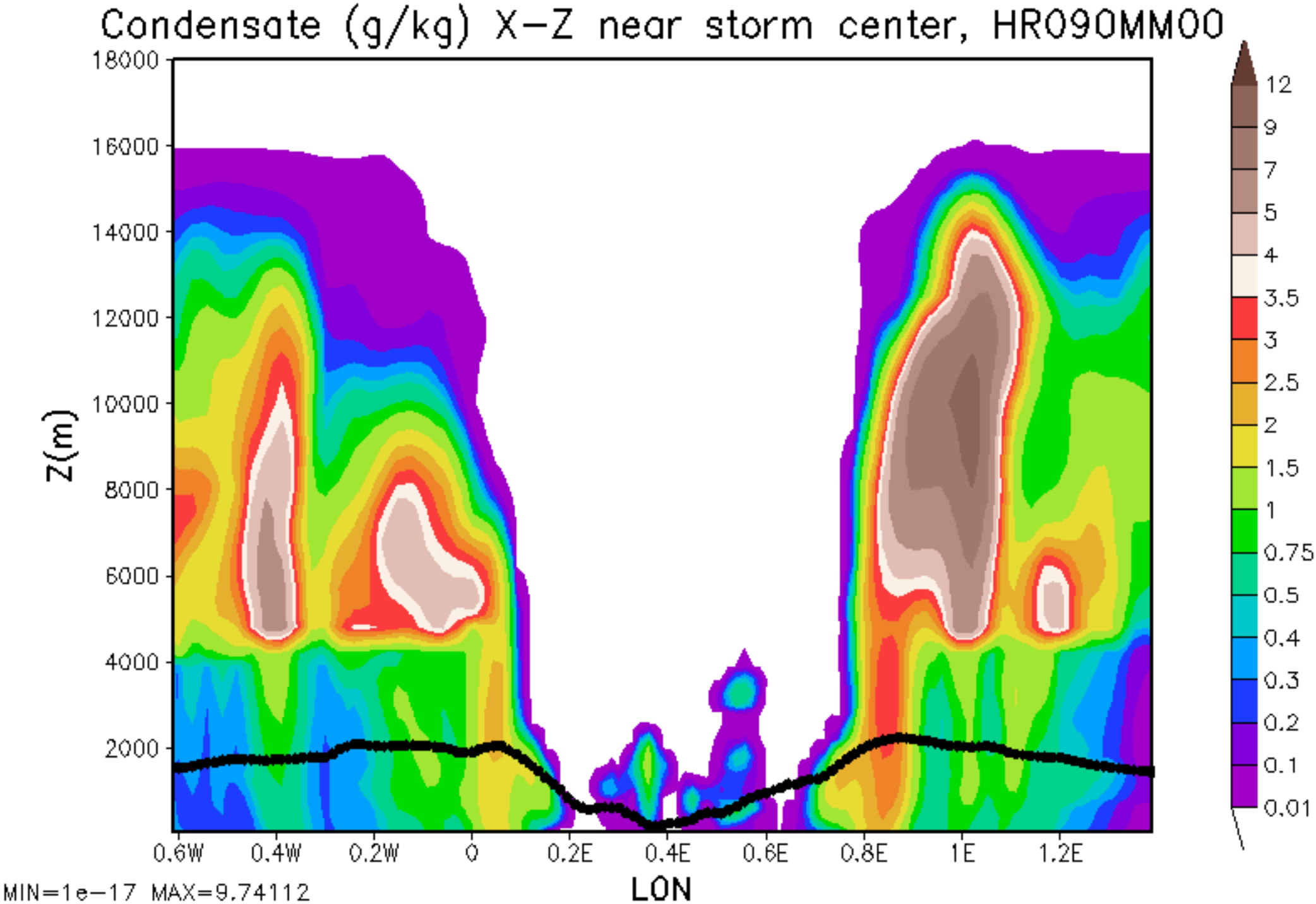

Condensate (g/kg) X-Z near storm center, HR075MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=10.973

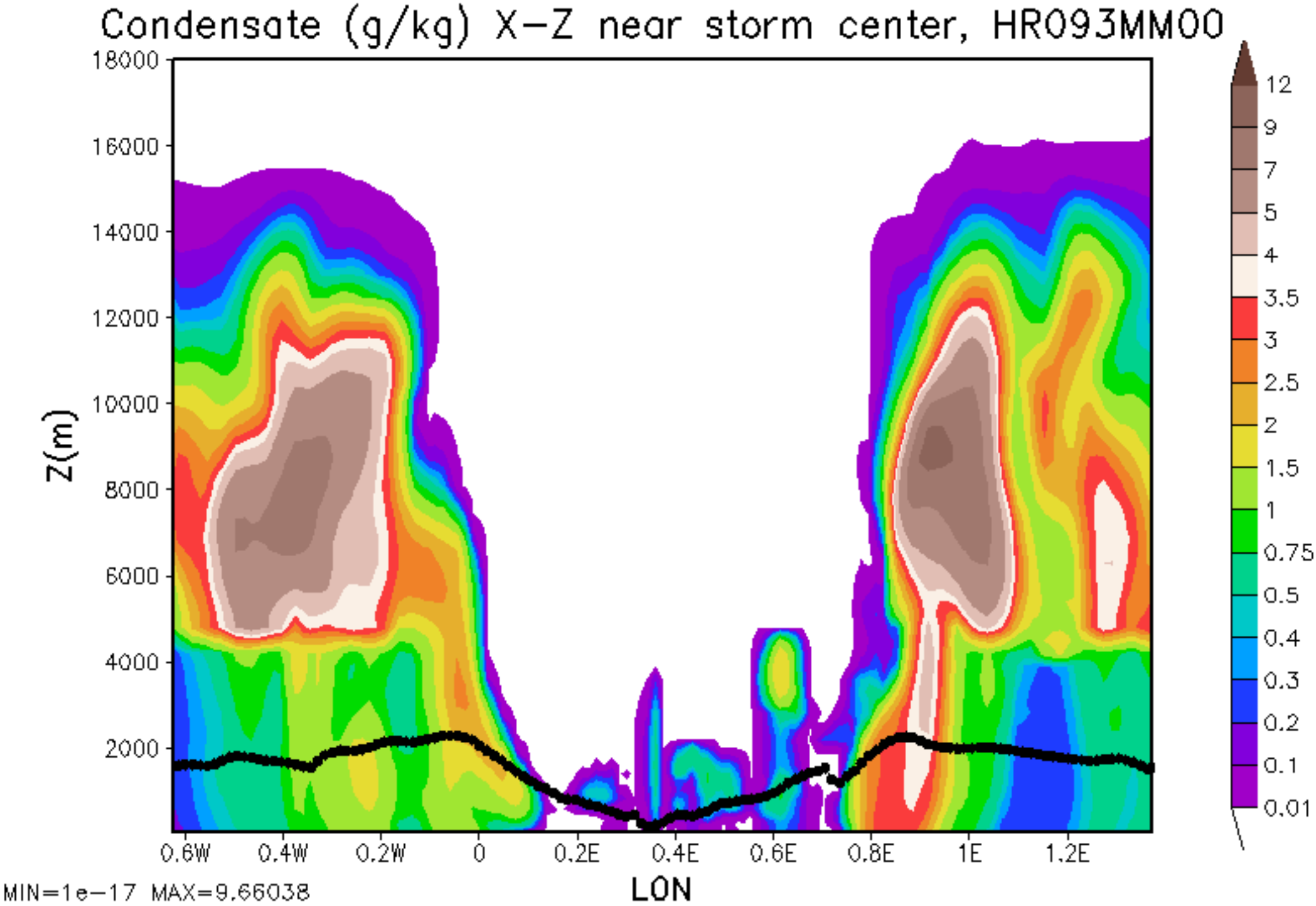

Condensate (g/kg) X-Z near storm center, HR078MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=7.54567

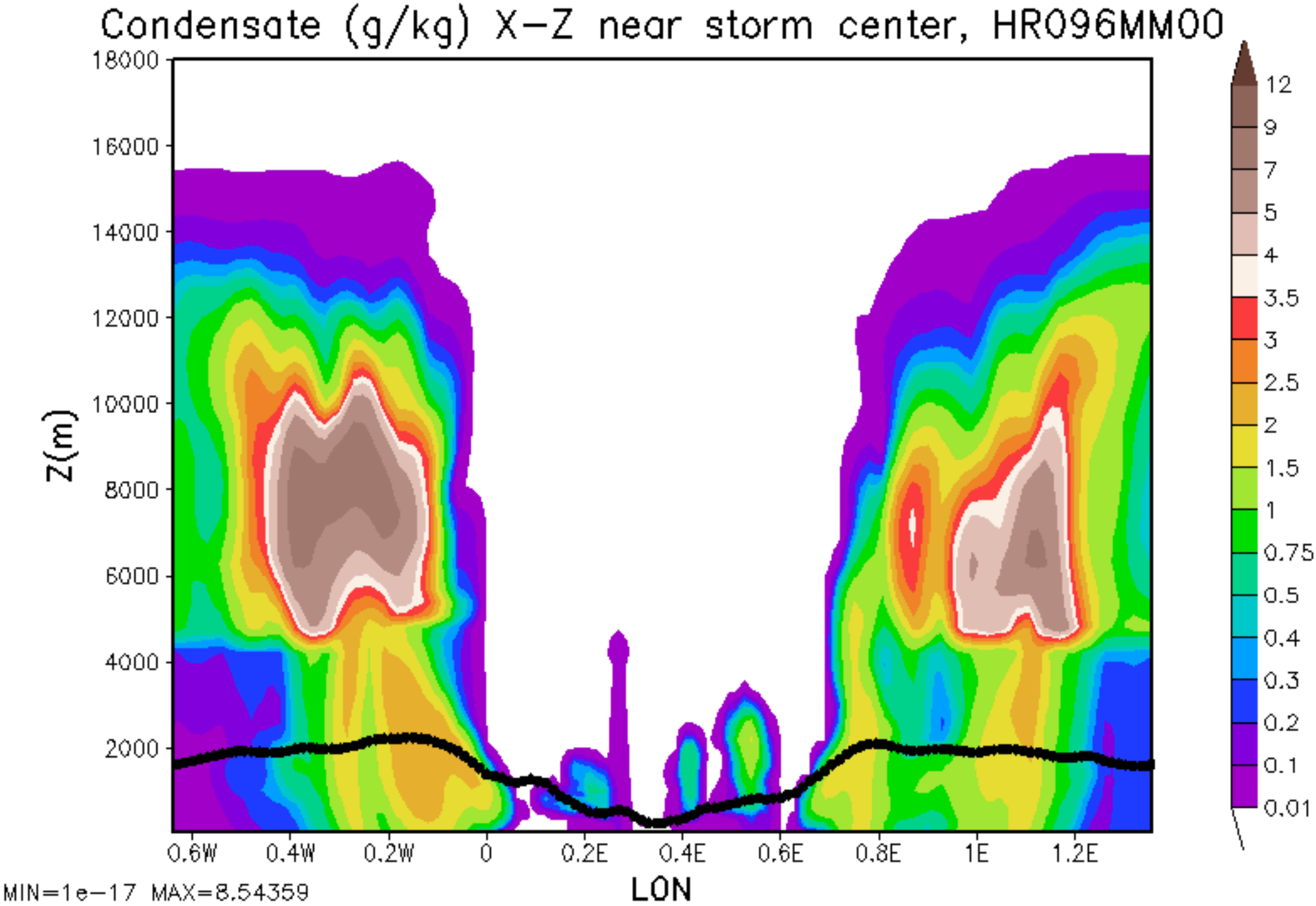

Condensate (g/kg) X-Z near storm center, HR081MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=9.23982


Condensate (g/kg) X-Z near storm center, HR084MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=7.78471


Condensate (g/kg) X-Z near storm center, HR087MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=10.9317


Condensate (g/kg) X-Z near storm center, HR090MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=9.74112


Condensate (g/kg) X-Z near storm center, HR093MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=9.66038


Condensate (g/kg) X-Z near storm center, HR096MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
12
9
7
5
4
3.5
3
2.5
2
1.5
1
0.75
0.5
0.4
0.3
0.2
0.1
0.01
MIN=1e-17 MAX=8.54359