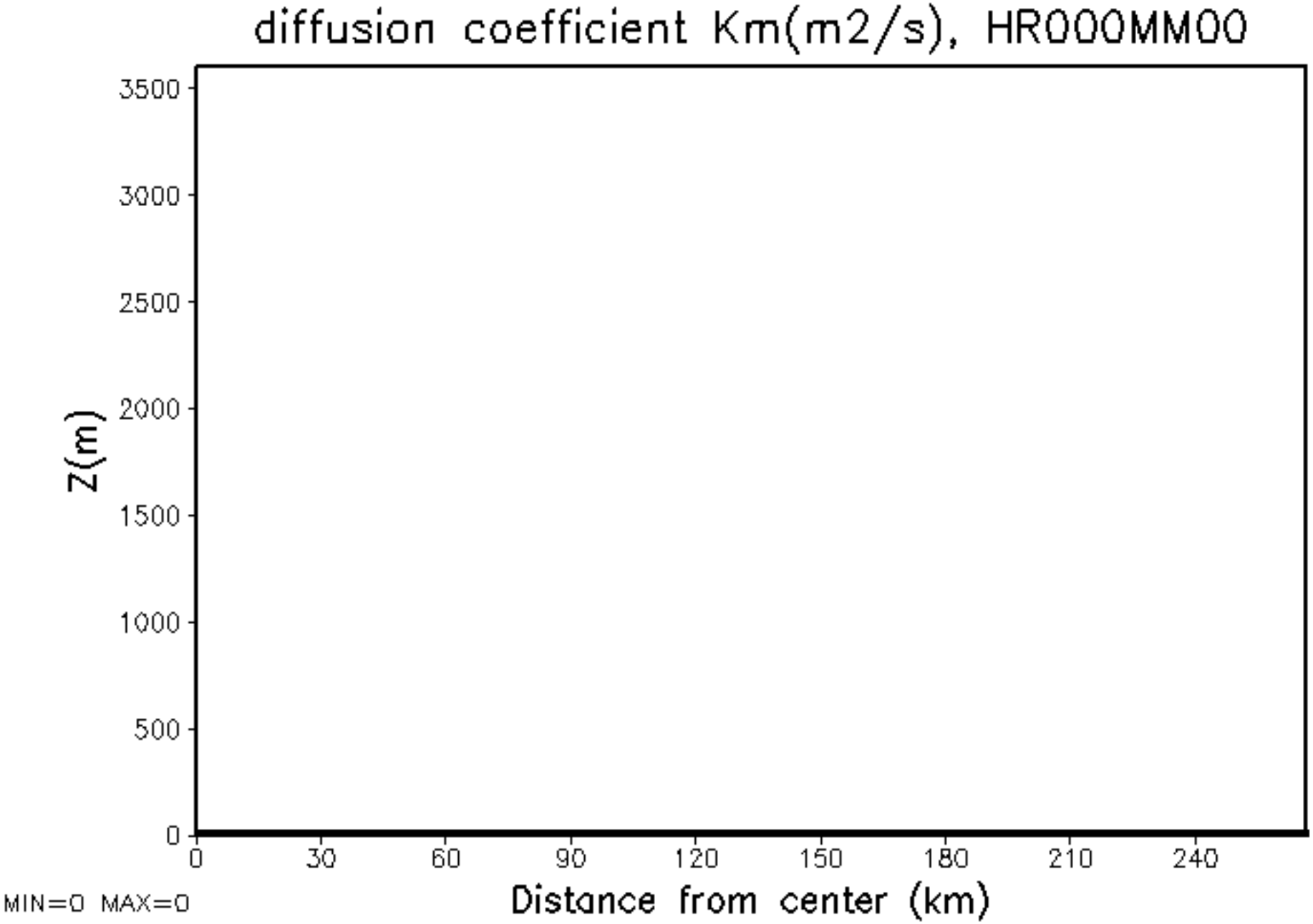
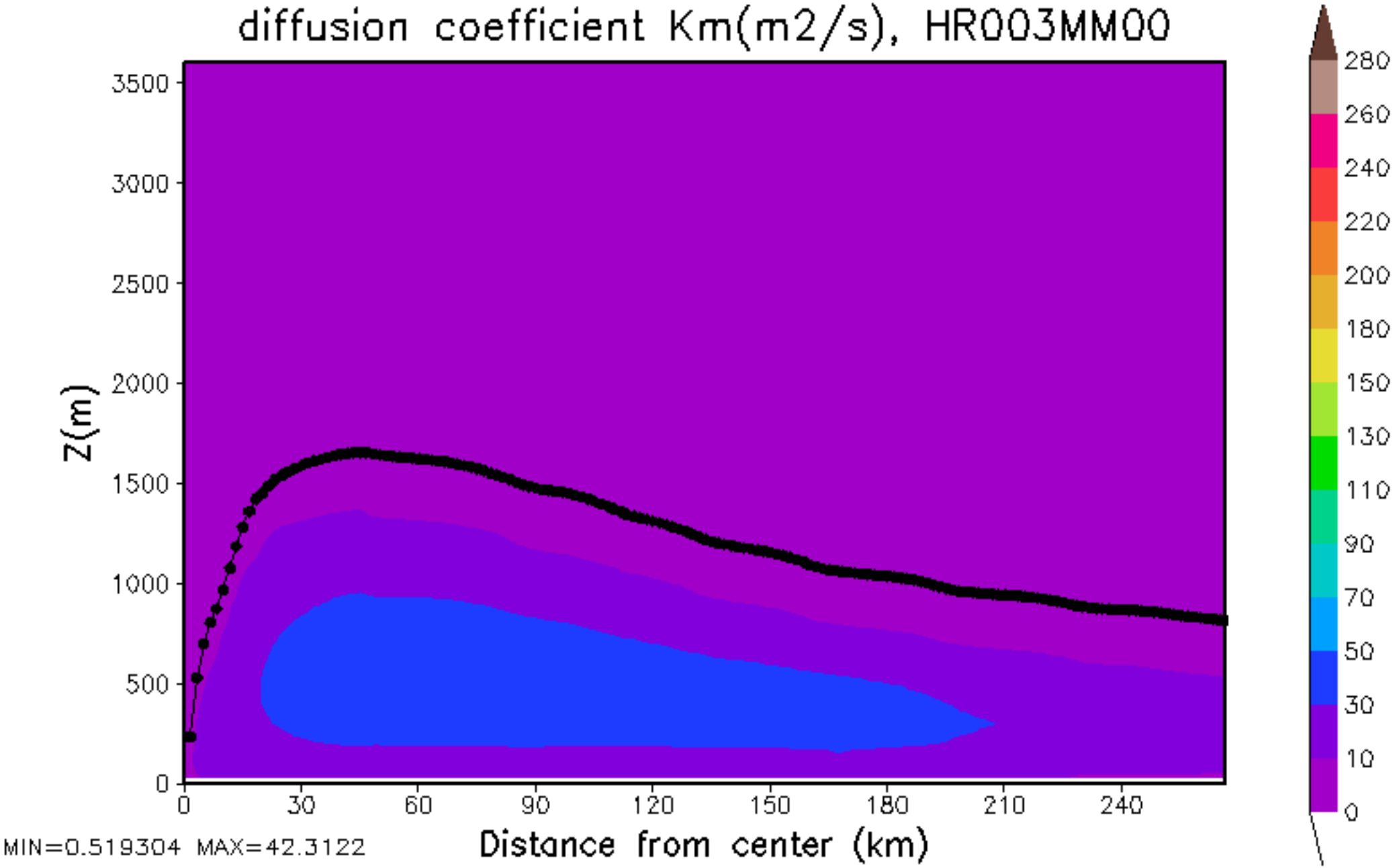

diffusion coefficient Km(m2/s), HR000MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=0 MAX=0


diffusion coefficient Km(m2/s), HR003MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=0.519304 MAX=42.3122
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260
240
220
200
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130
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90
70
50
30
10
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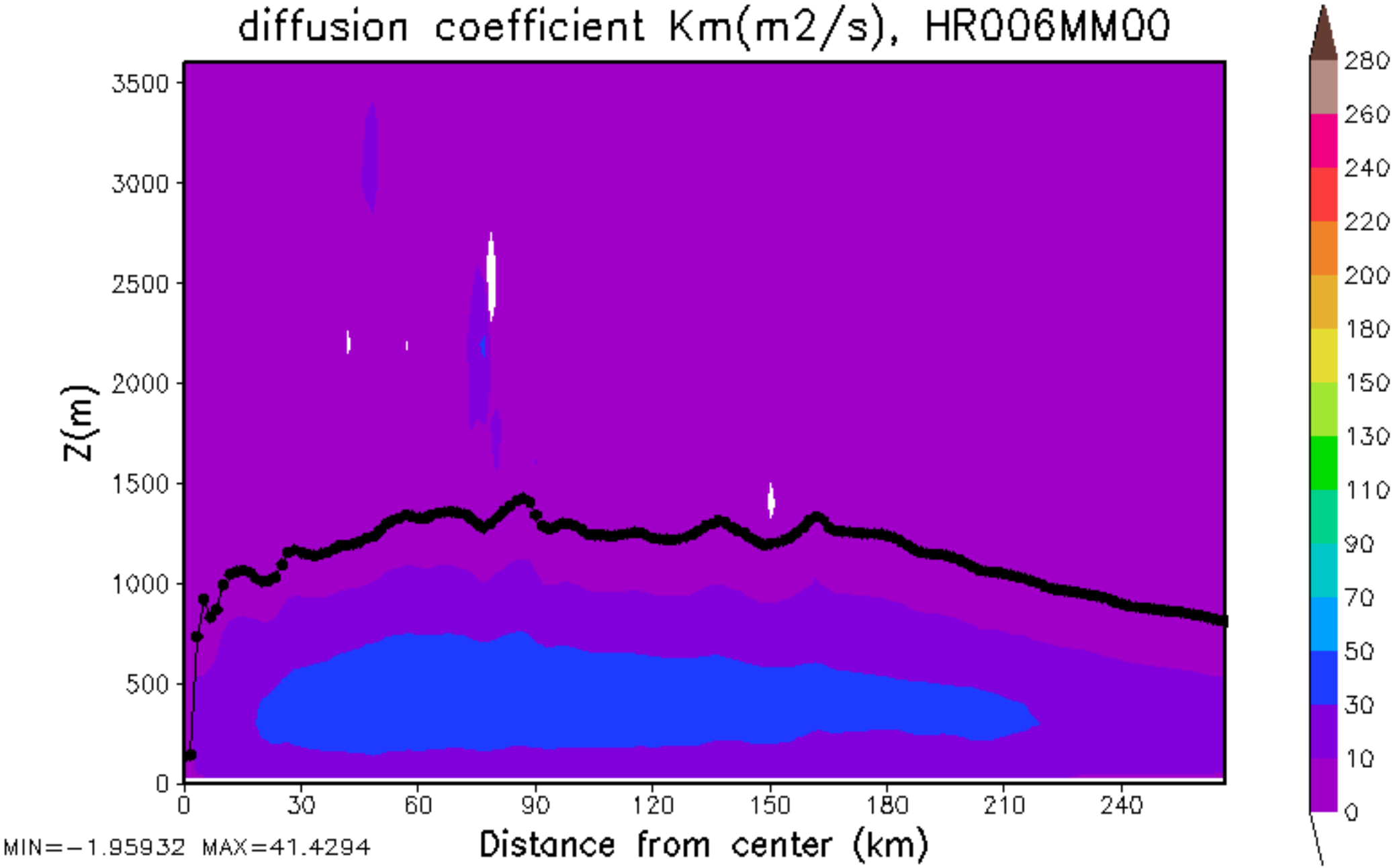
diffusion coefficient Km(m2/s), HR006MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-1.95932 MAX=41.4294
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260
240
220
200
180
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130
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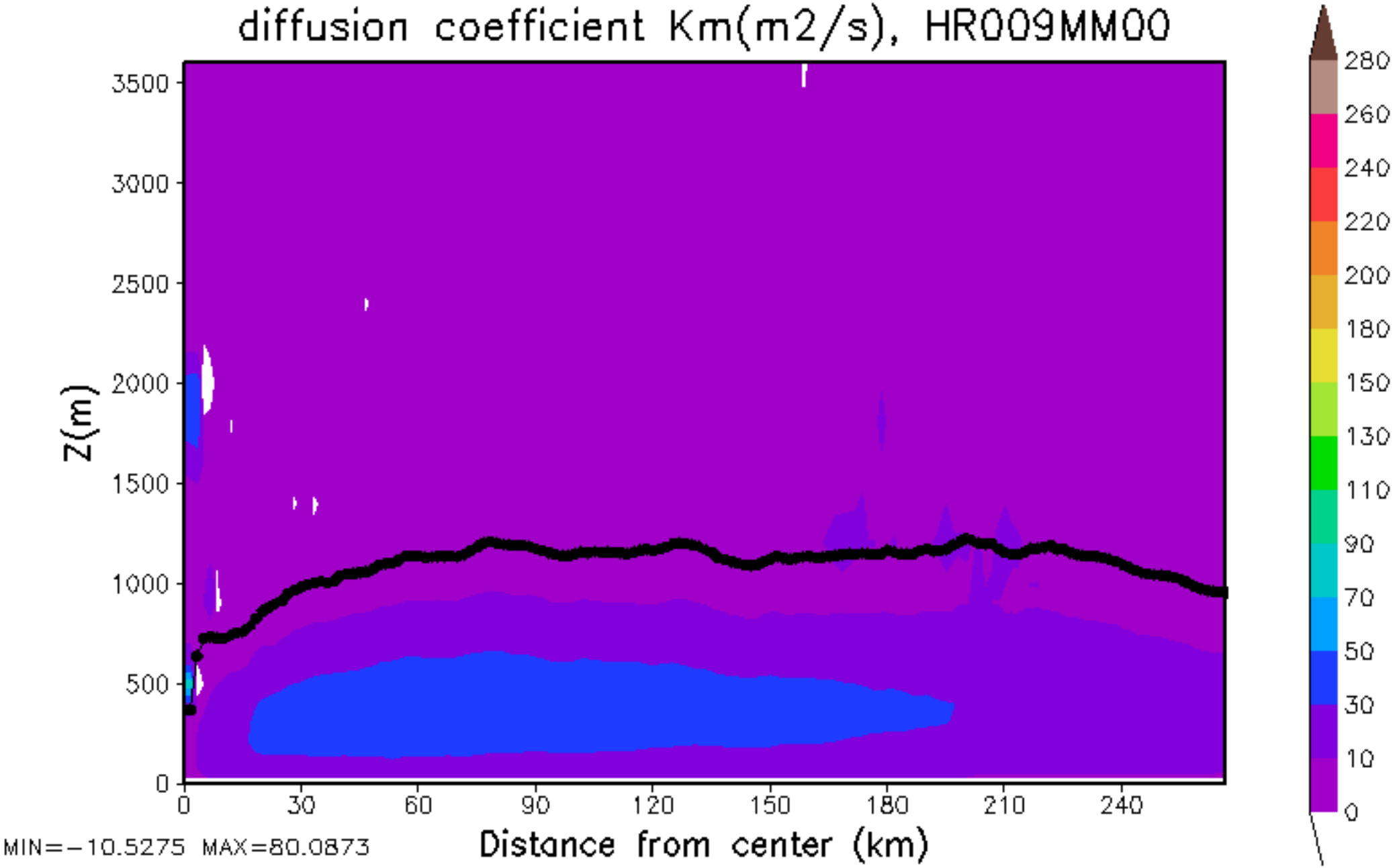
90
70
50
30
10
0


diffusion coefficient Km(m2/s), HR009MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-10.5275 MAX=80.0873
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240
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130
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70
50
30
10
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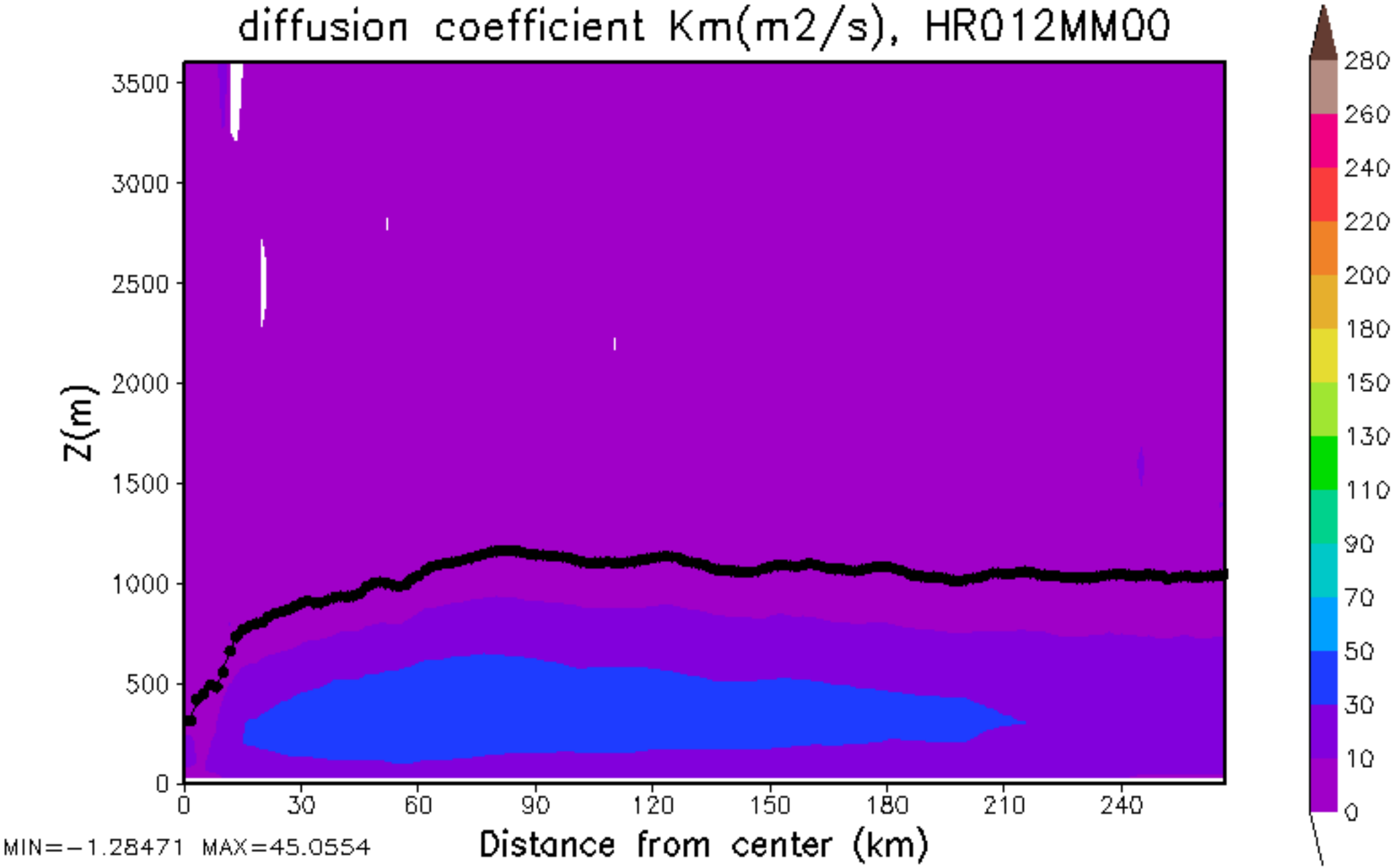
diffusion coefficient Km(m2/s), HR012MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-1.28471 MAX=45.0554
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260
240
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180
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130
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90
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50
30
10
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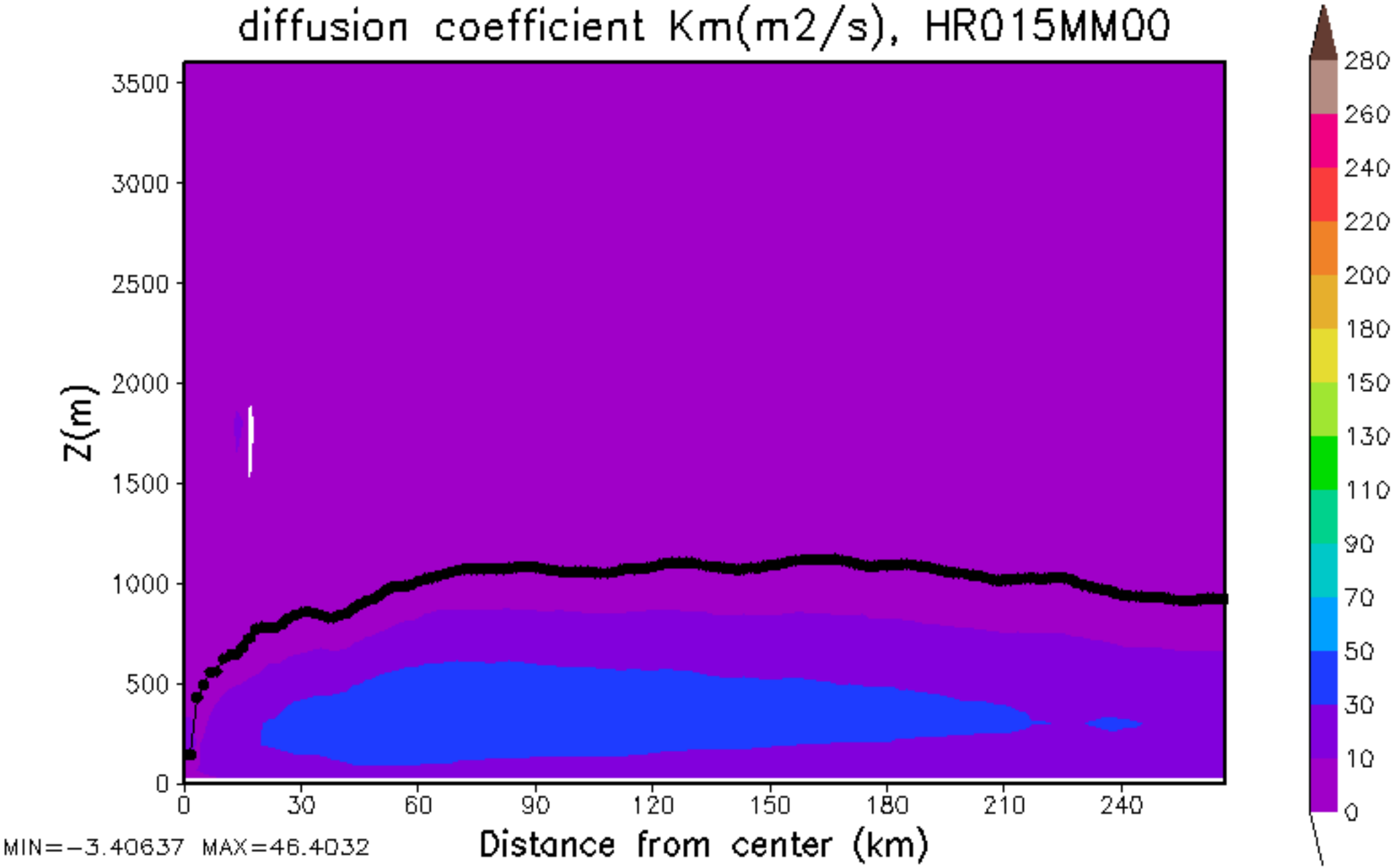
diffusion coefficient Km(m2/s), HR015MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-3.40637 MAX=46.4032
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260
240
220
200
180
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130
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90
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50
30
10
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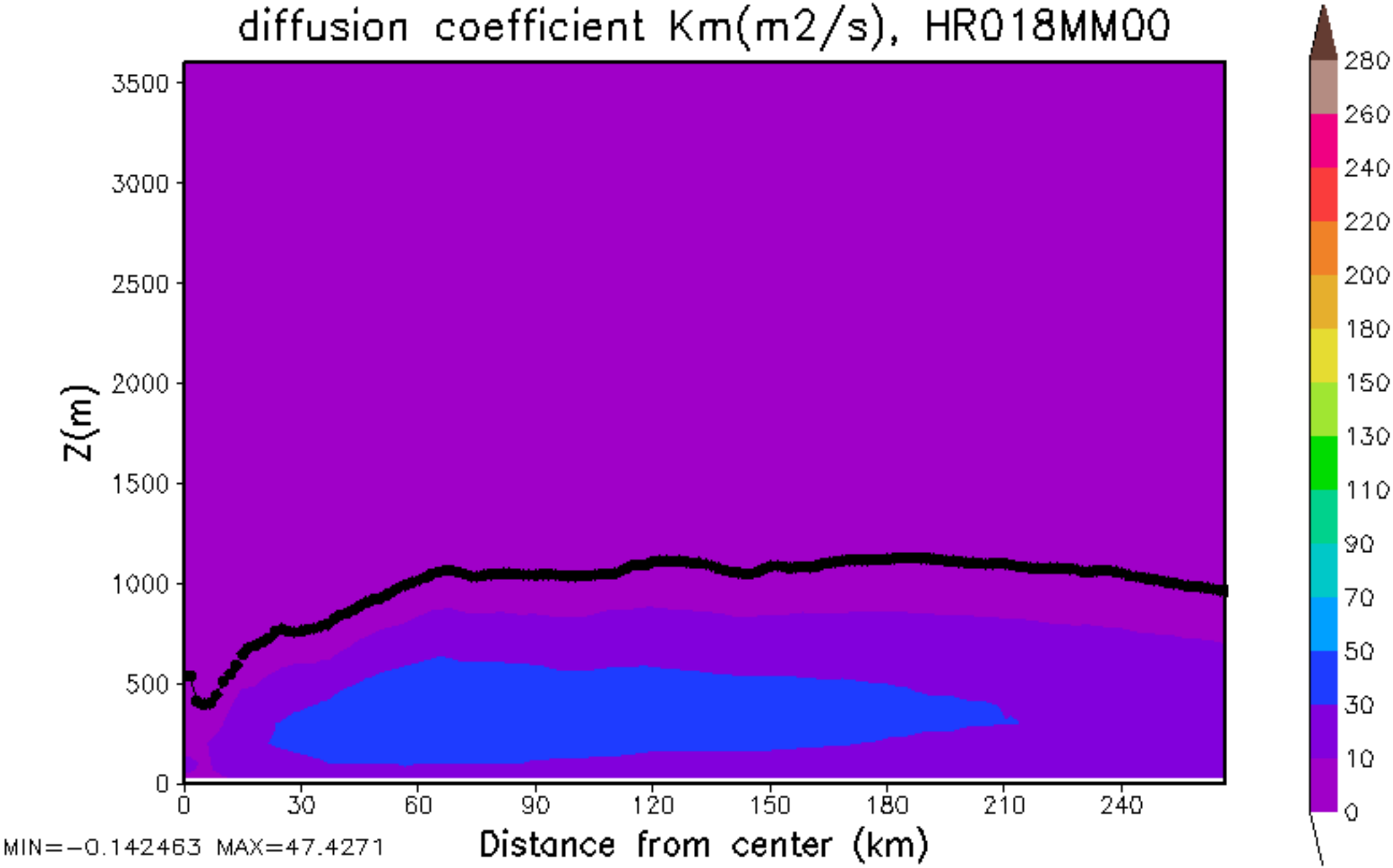
diffusion coefficient Km(m2/s), HR018MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-0.142463 MAX=47.4271
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260
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130
110
90
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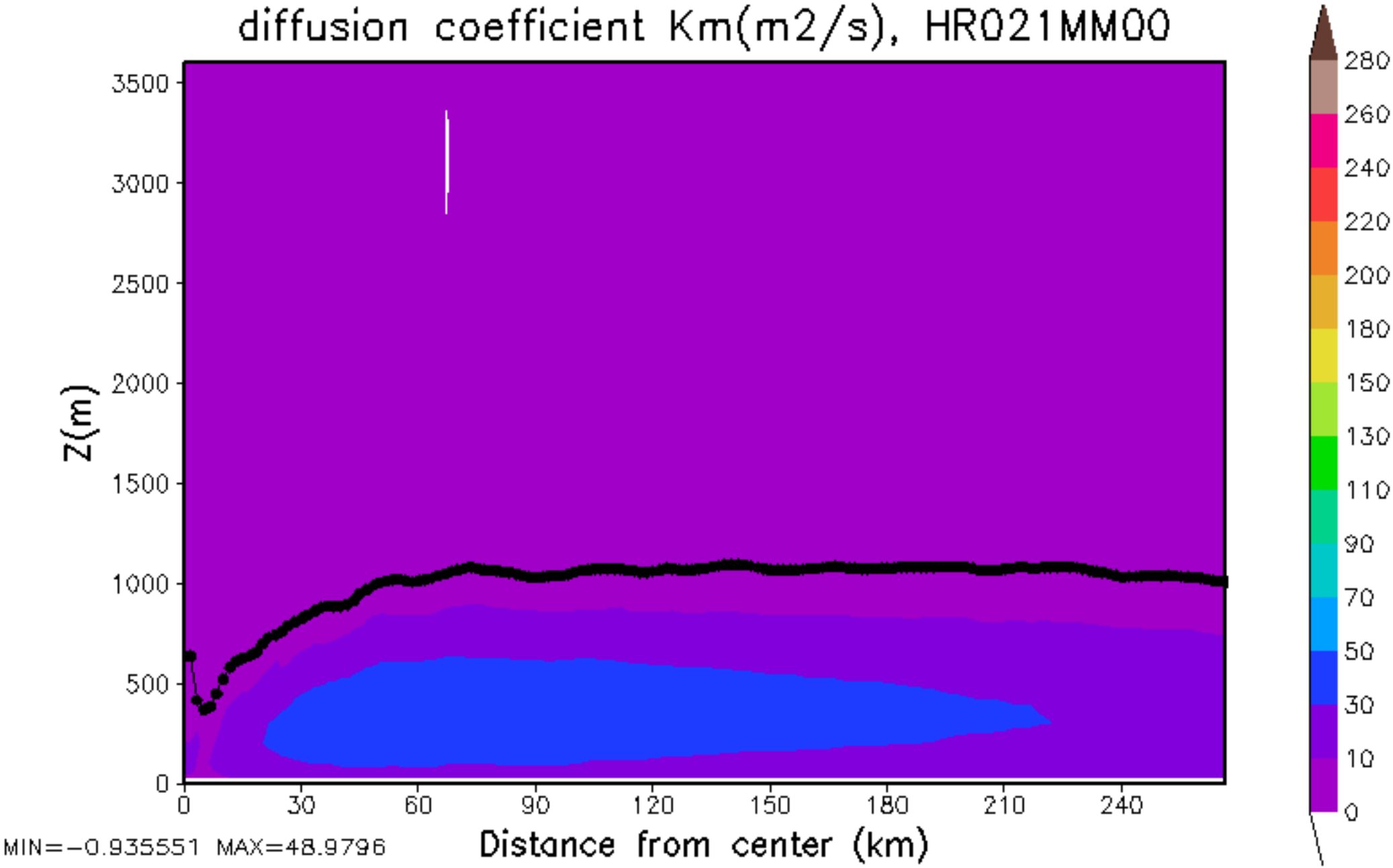
50
30
10
0


diffusion coefficient Km(m2/s), HR021MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-0.935551 MAX=48.9796
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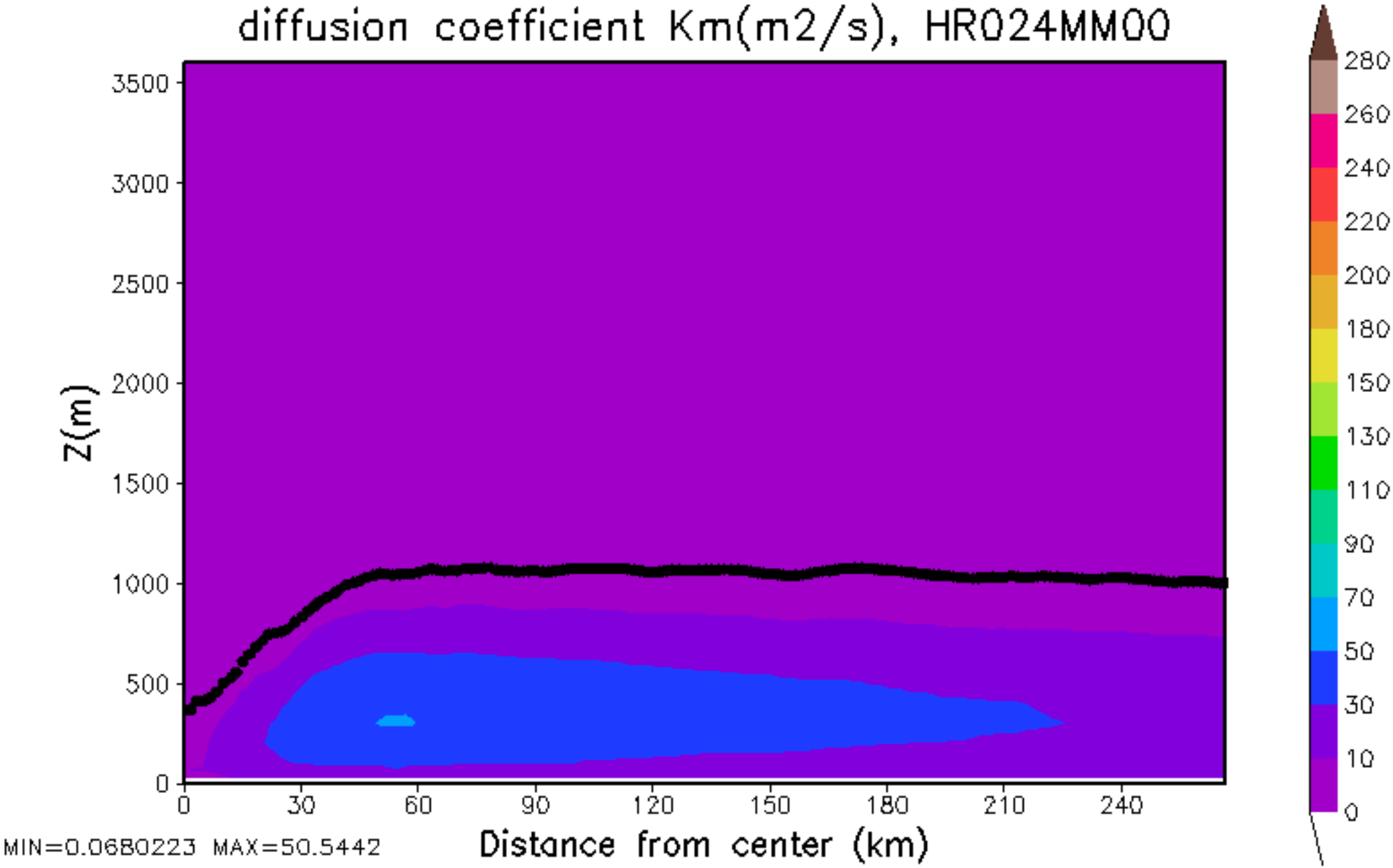
260
240
220
200
180
150
130
110
90
70
50
30
10
0


diffusion coefficient Km(m2/s), HR024MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=0.0680223 MAX=50.5442
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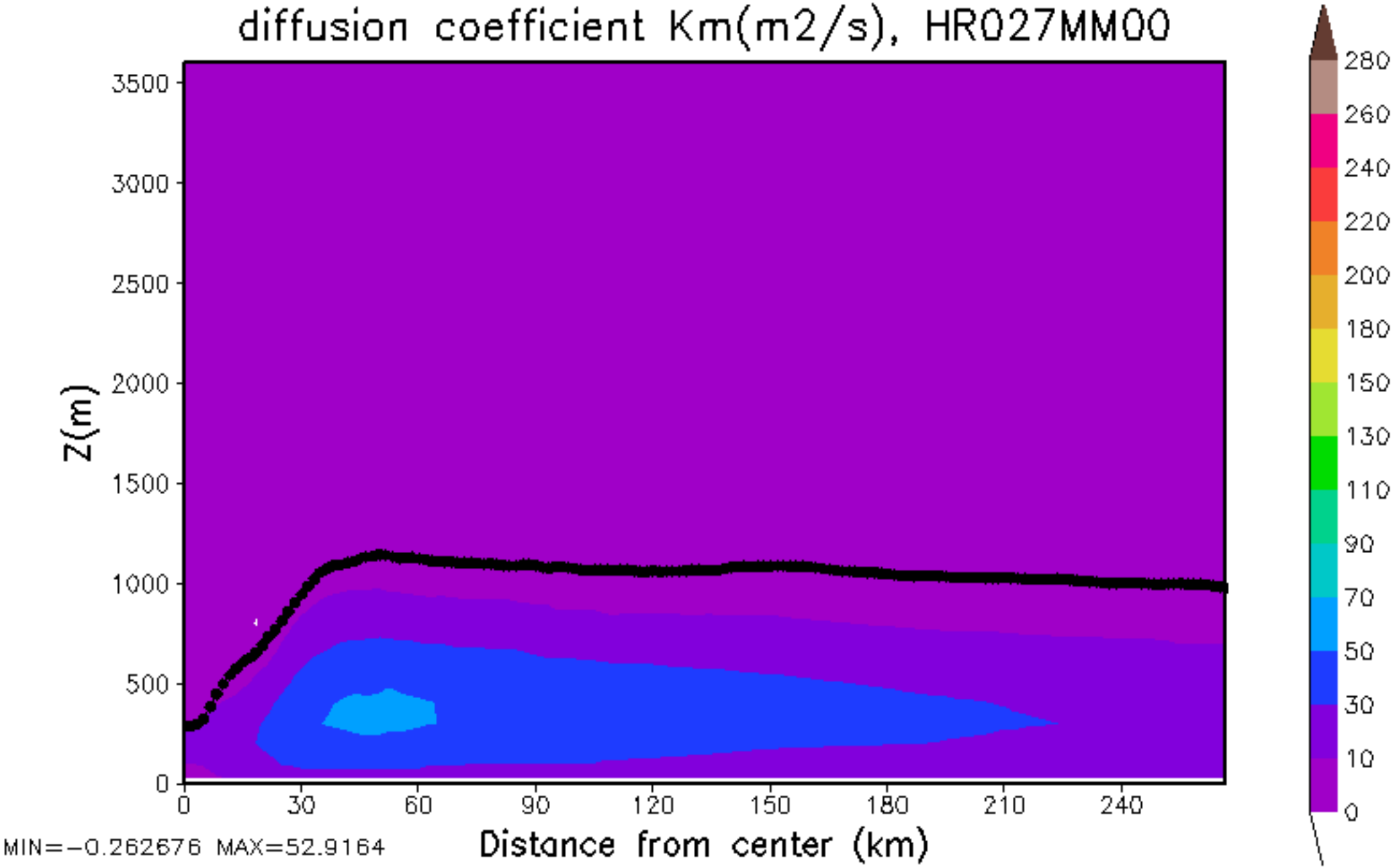
260
240
220
200
180
150
130
110
90
70
50
30
10
0


diffusion coefficient Km(m2/s), HR027MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-0.262676 MAX=52.9164
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260
240
220
200
180
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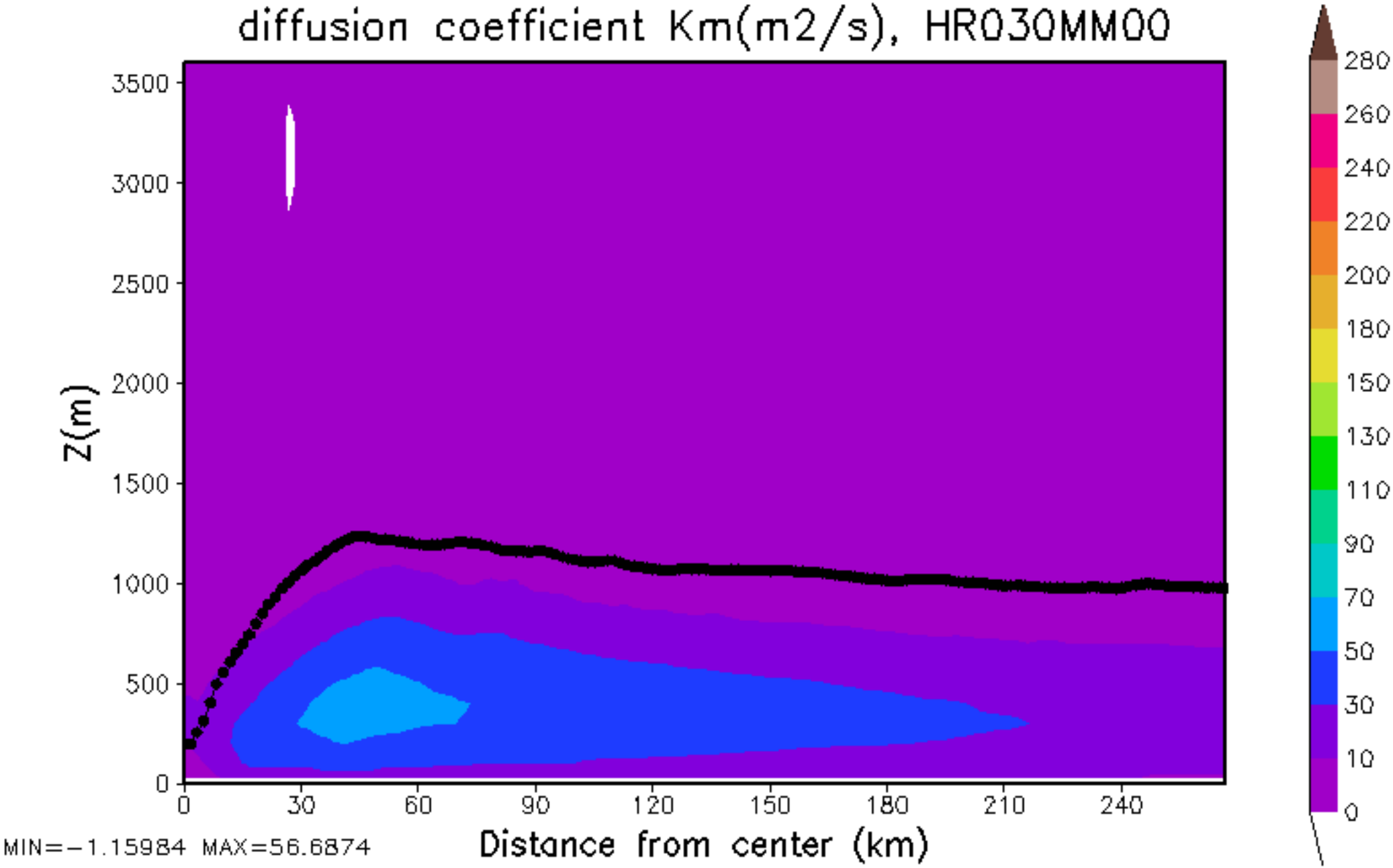
130
110
90
70
50
30
10
0


diffusion coefficient Km(m2/s), HR030MM00
Z(m)
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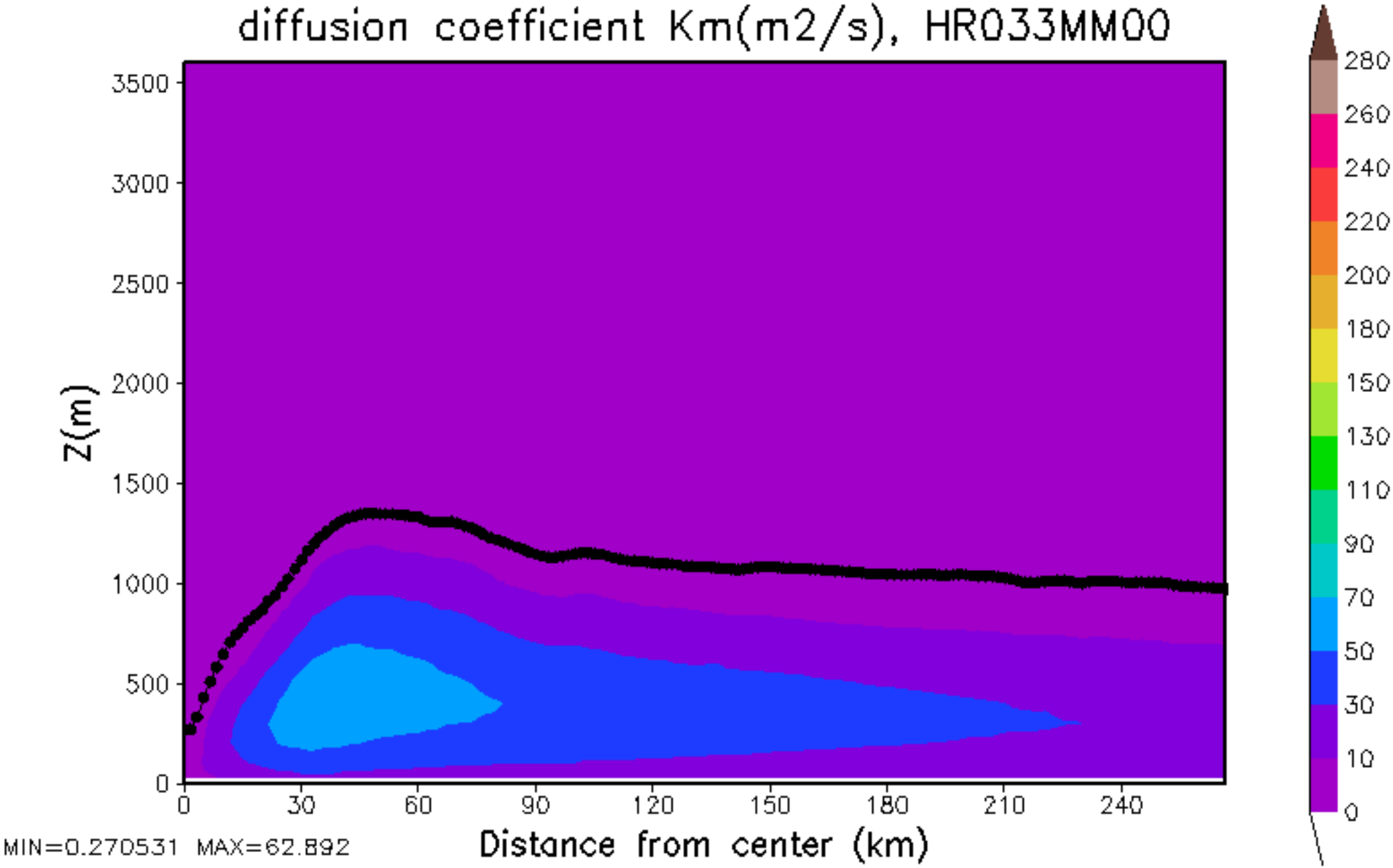
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-1.15984 MAX=56.6874
280
260
240
220
200
180
150
130
110
90
70
50
30
10
0


diffusion coefficient Km(m2/s), HR033MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=0.270531 MAX=62.892
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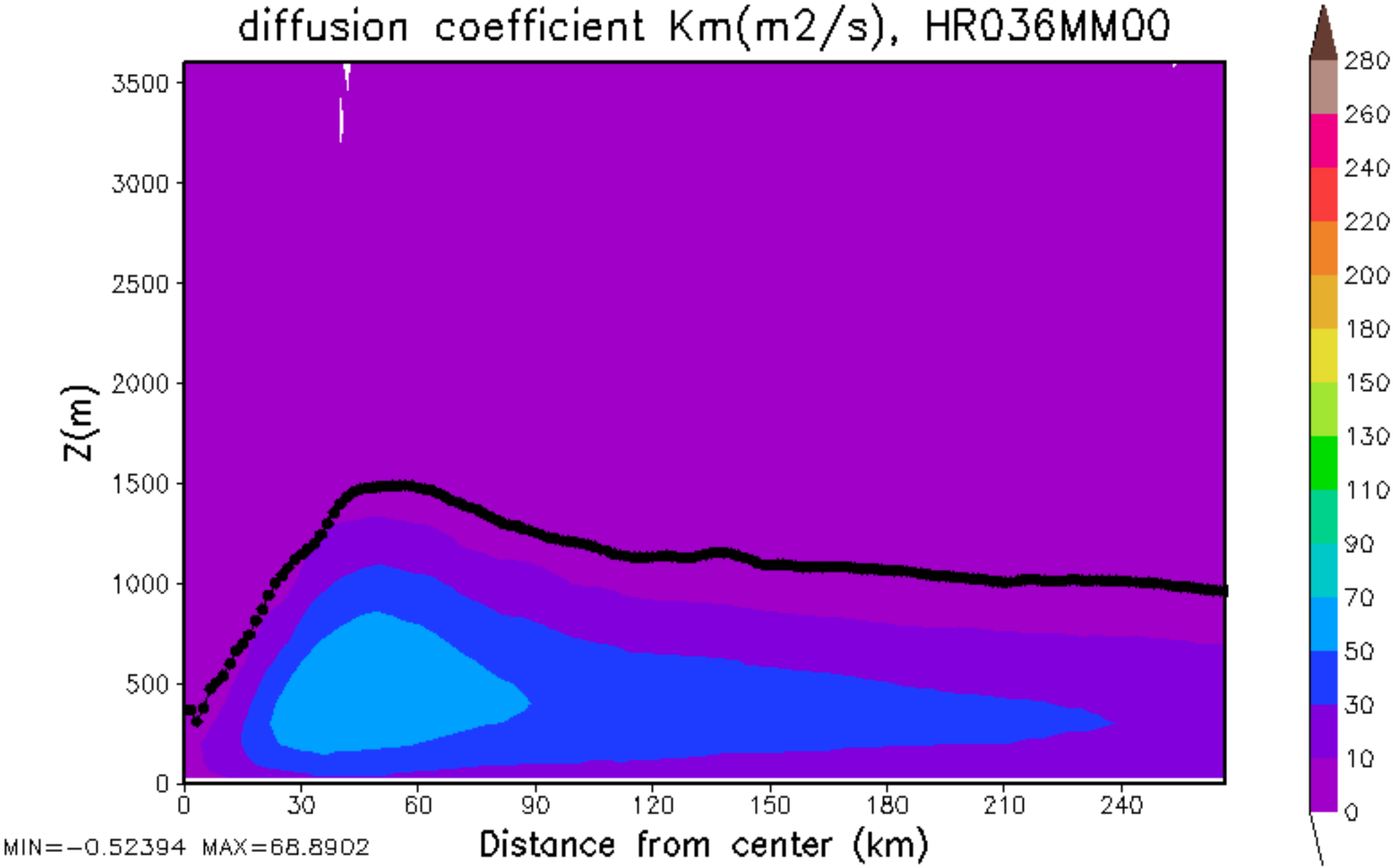
260
240
220
200
180
150
130
110
90
70
50
30
10
0


diffusion coefficient Km(m2/s), HR036MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-0.52394 MAX=68.8902
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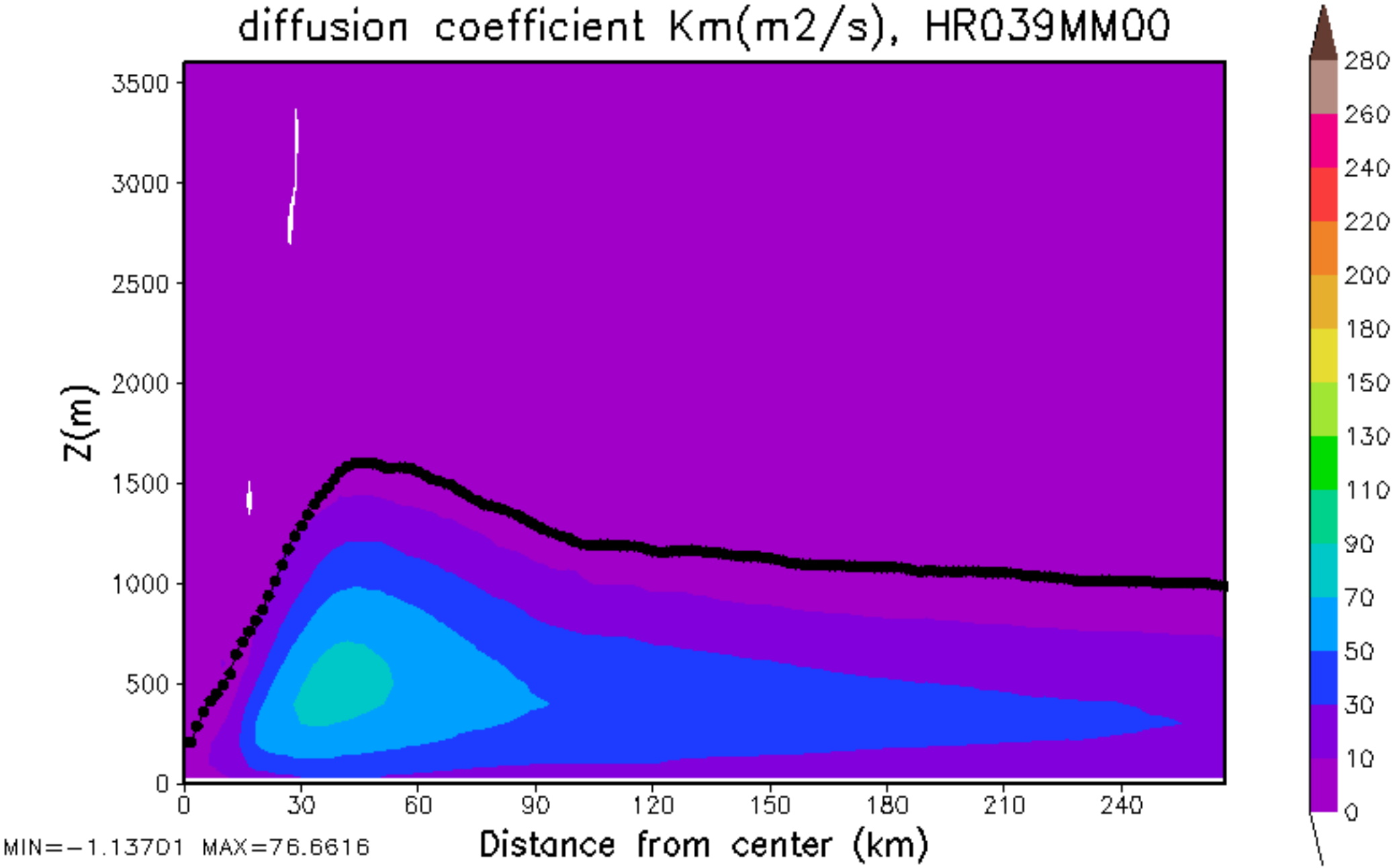
260
240
220
200
180
150
130
110
90
70
50
30
10
0


diffusion coefficient Km(m2/s), HR039MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-1.13701 MAX=76.6616
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260
240
220
200
180
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90
70
50
30
10
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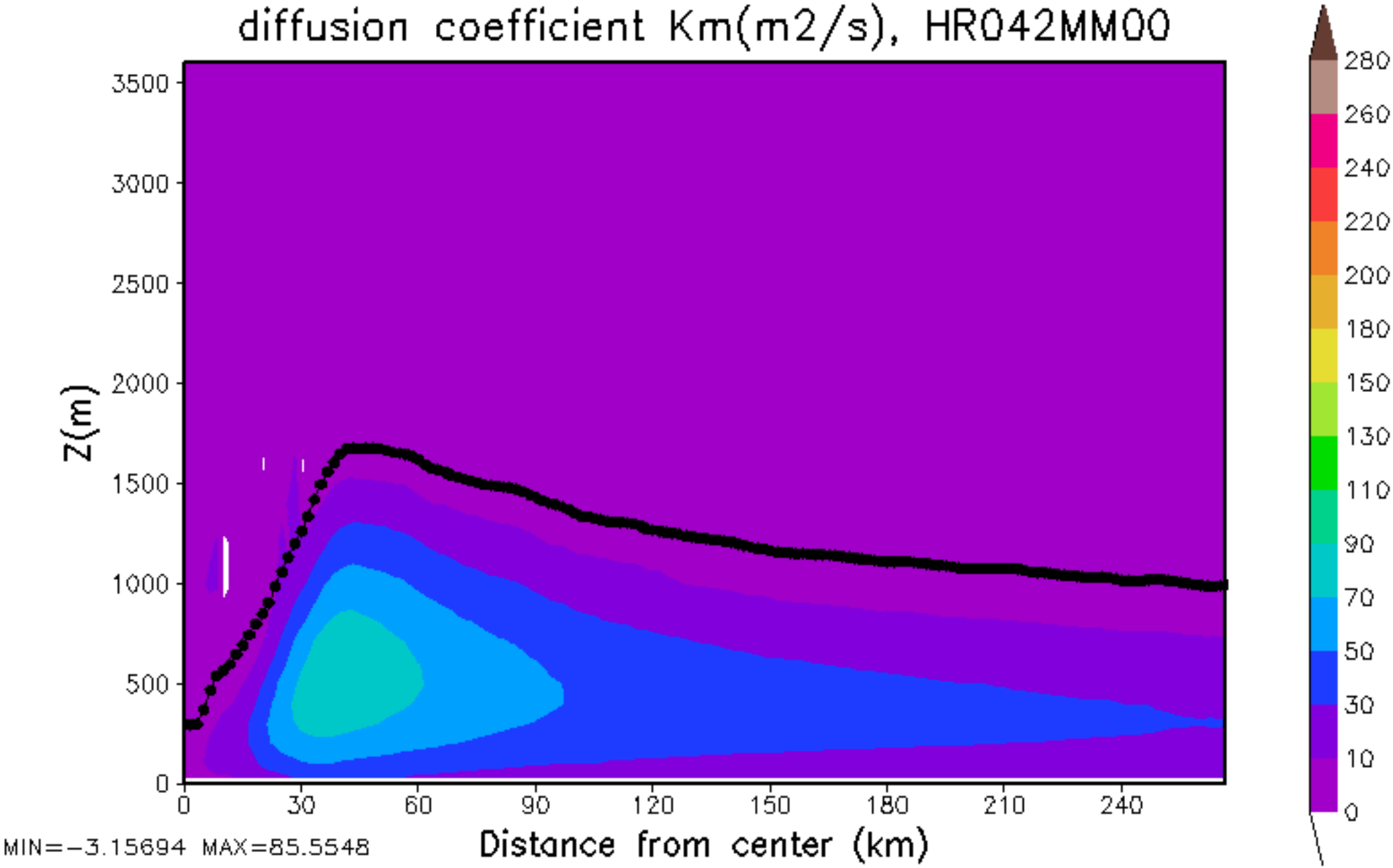
diffusion coefficient Km(m2/s), HR042MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-3.15694 MAX=85.5548
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260
240
220
200
180
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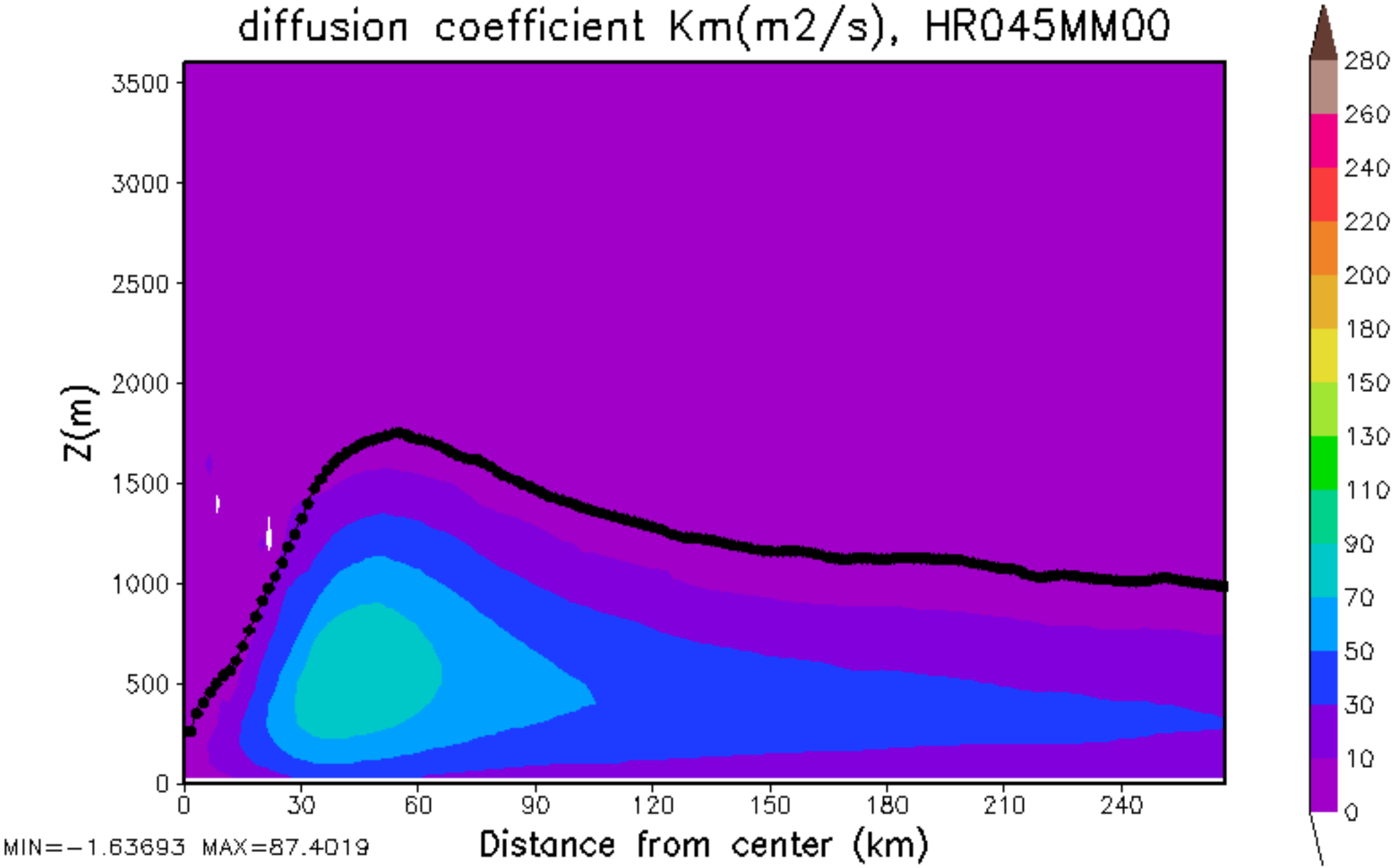
130
110
90
70
50
30
10
0


diffusion coefficient Km(m2/s), HR045MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-1.63693 MAX=87.4019
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260
240
220
200
180
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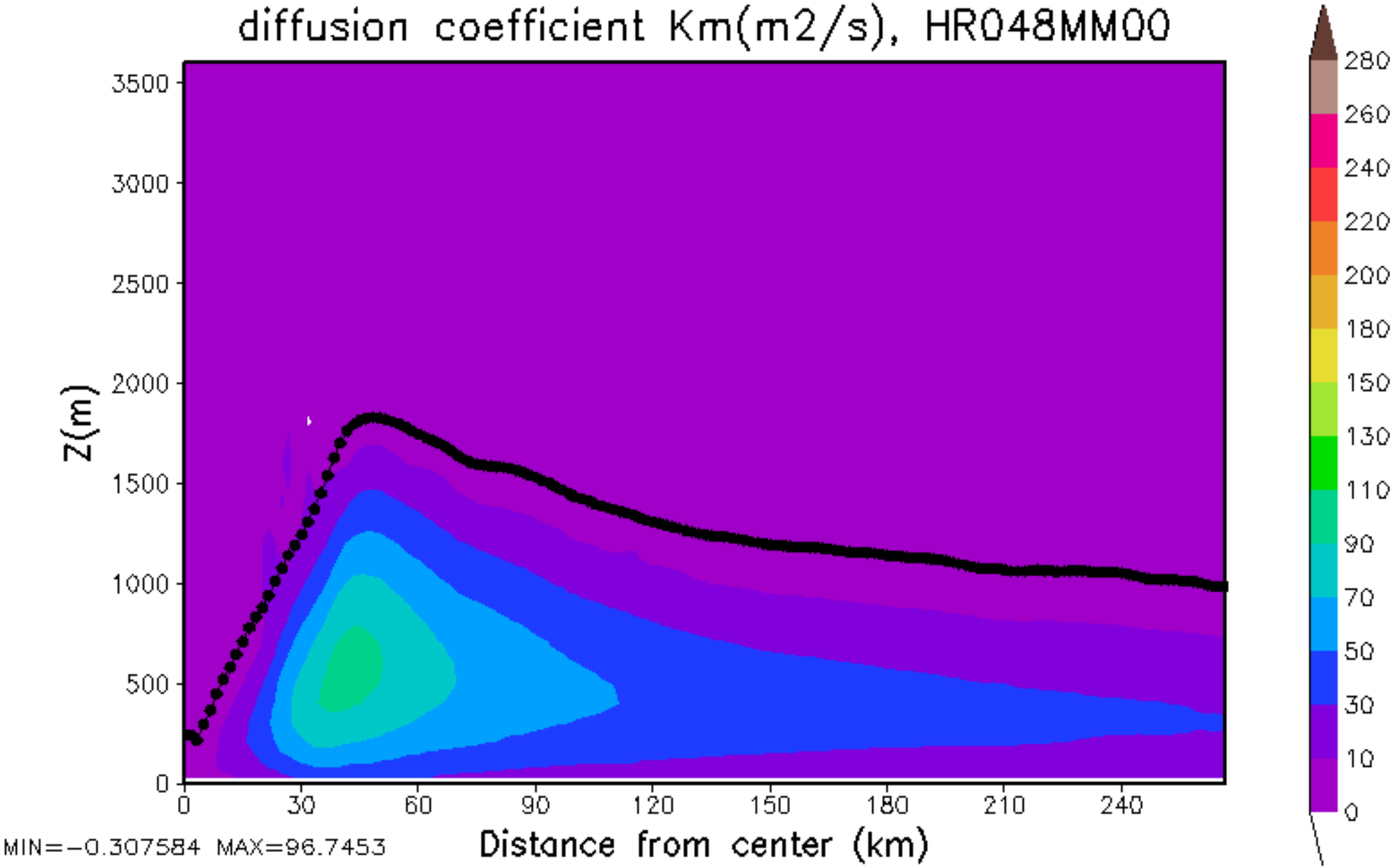
130
110
90
70
50
30
10
0


diffusion coefficient Km(m2/s), HR048MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-0.307584 MAX=96.7453
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260
240
220
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180
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130
110
90
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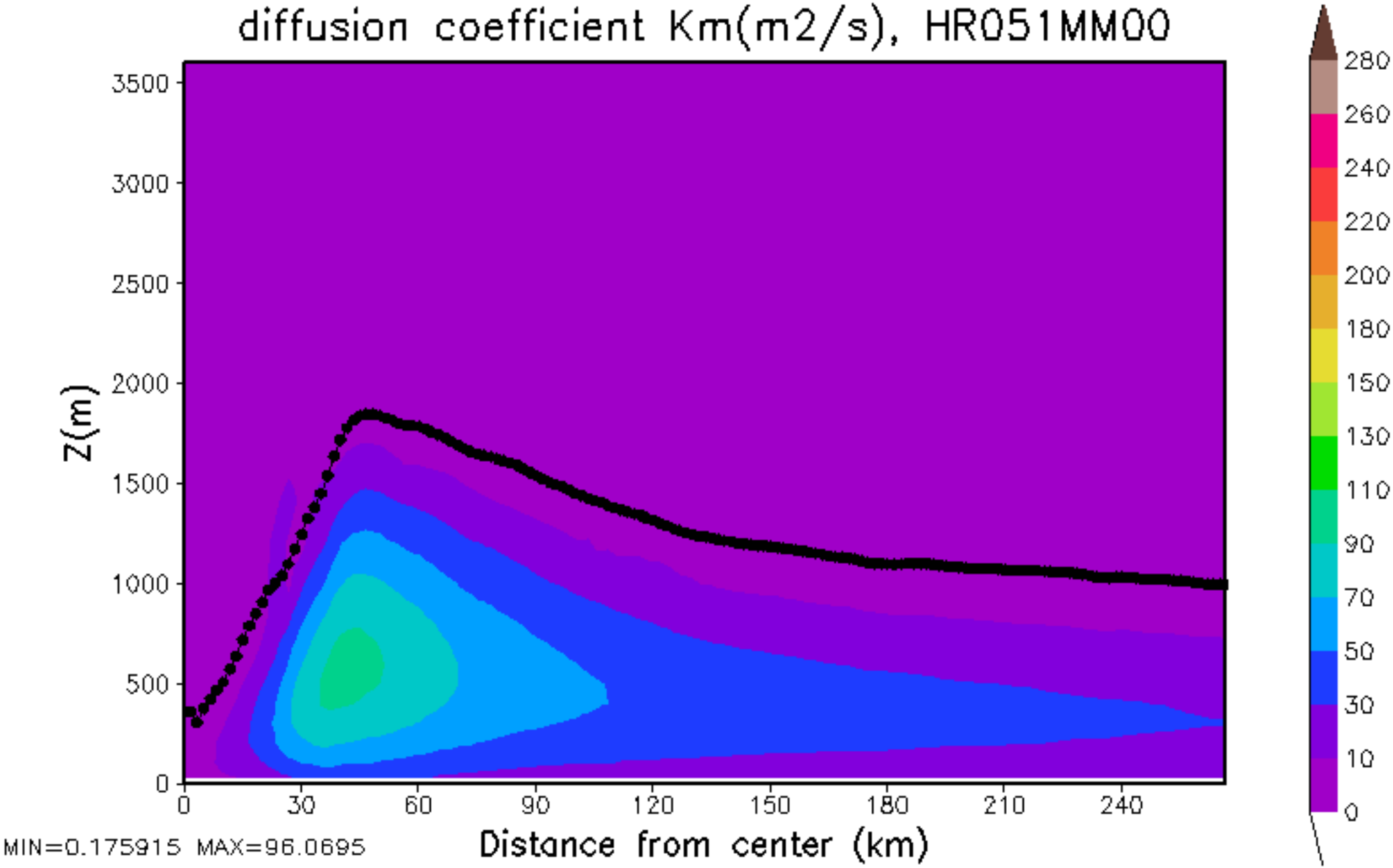
50
30
10
0


diffusion coefficient Km(m2/s), HR051MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=0.175915 MAX=96.0695
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260
240
220
200
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130
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90
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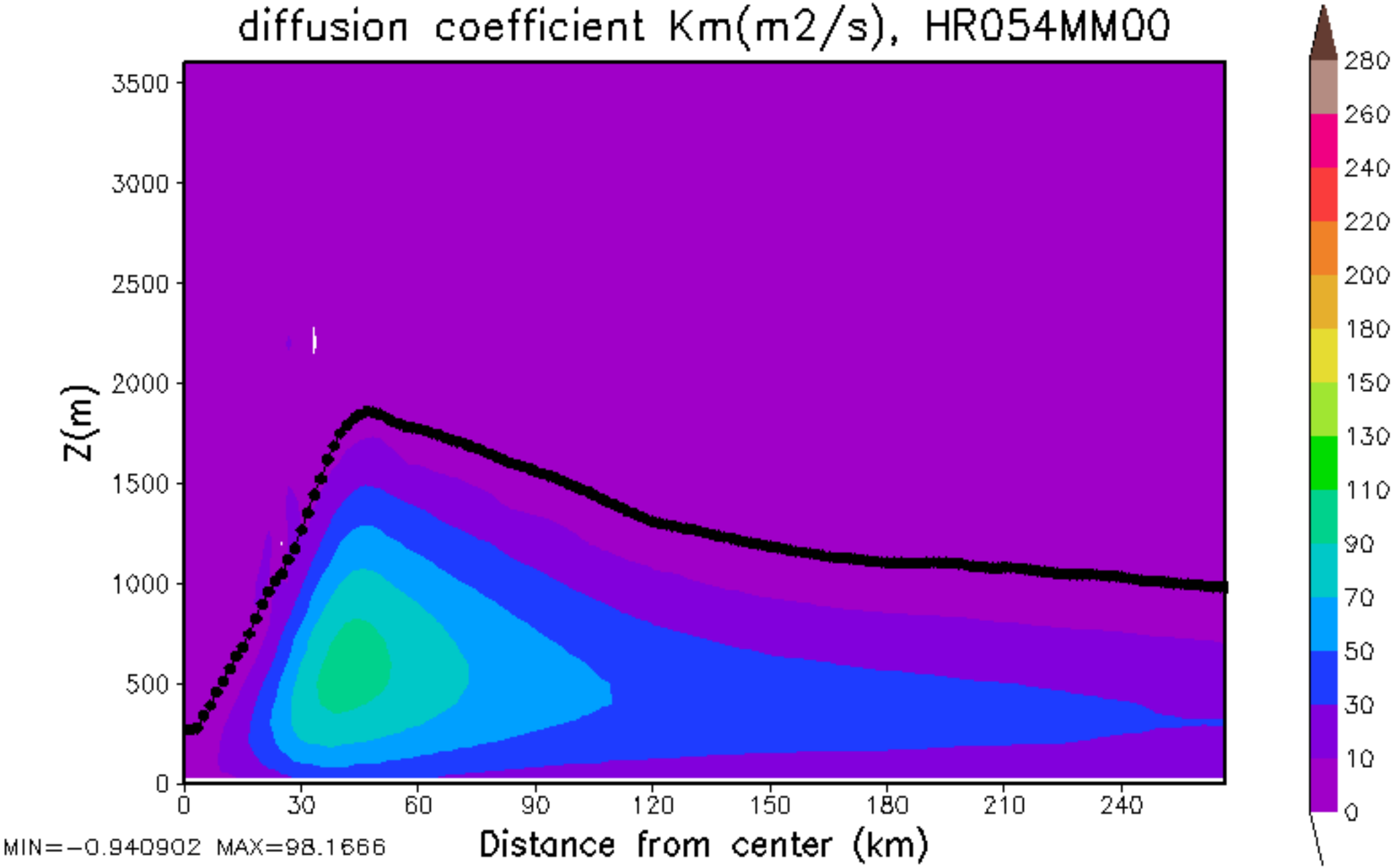
50
30
10
0


diffusion coefficient Km(m2/s), HR054MM00
Z(m)
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3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-0.940902 MAX=98.1666
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260
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220
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10
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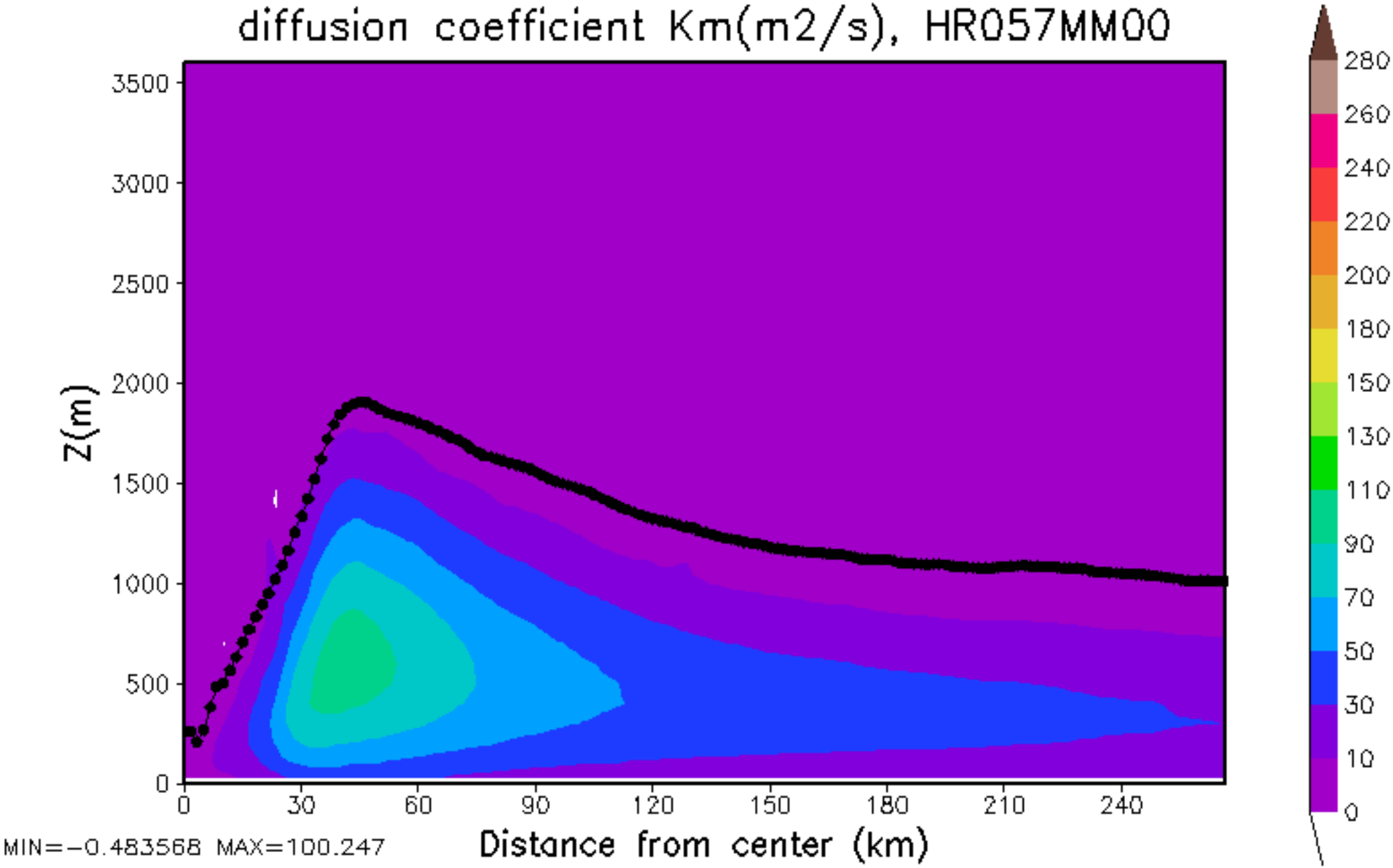
diffusion coefficient Km(m2/s), HR057MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-0.483568 MAX=100.247
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50
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10
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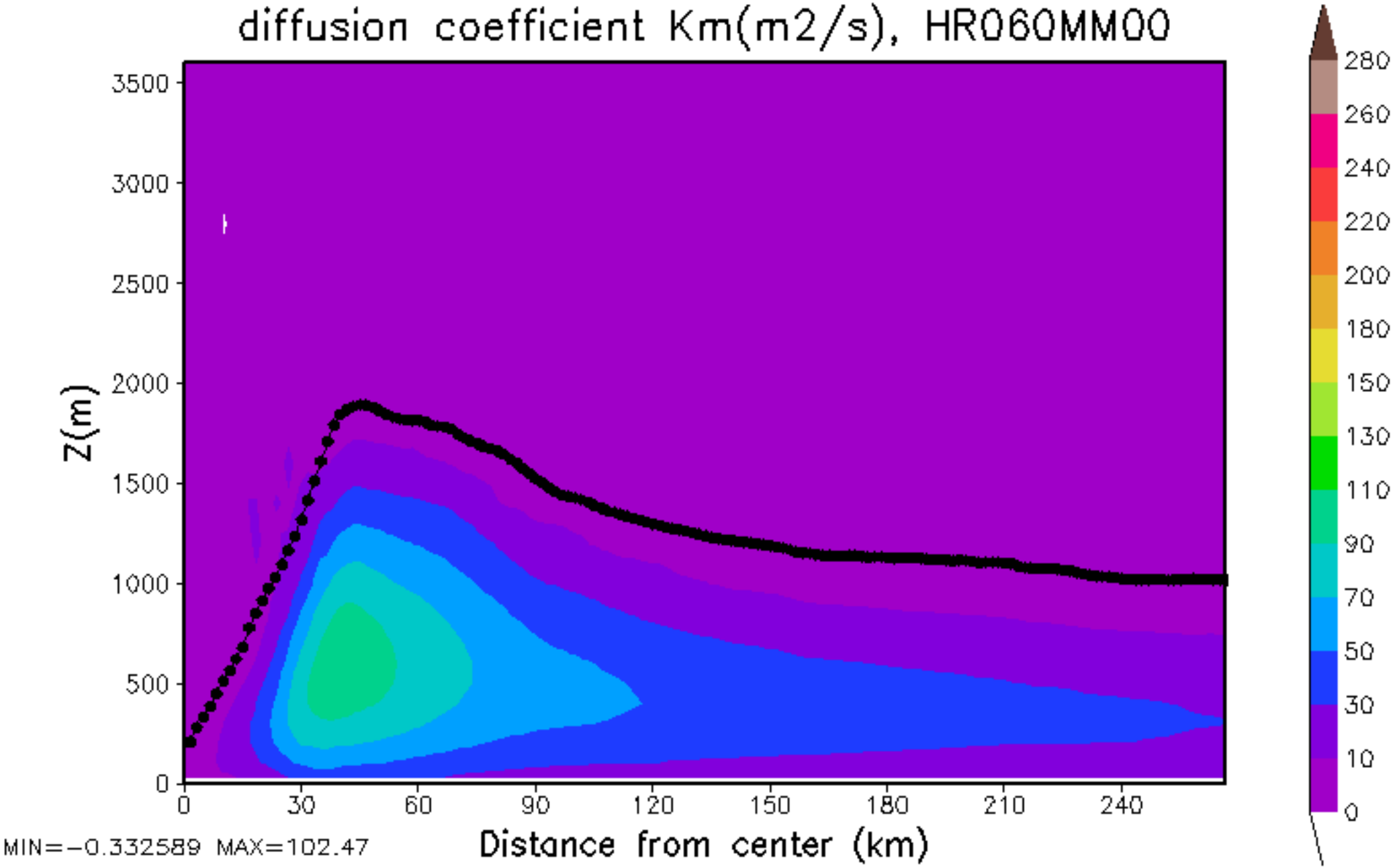
diffusion coefficient Km(m2/s), HR060MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-0.332589 MAX=102.47
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260
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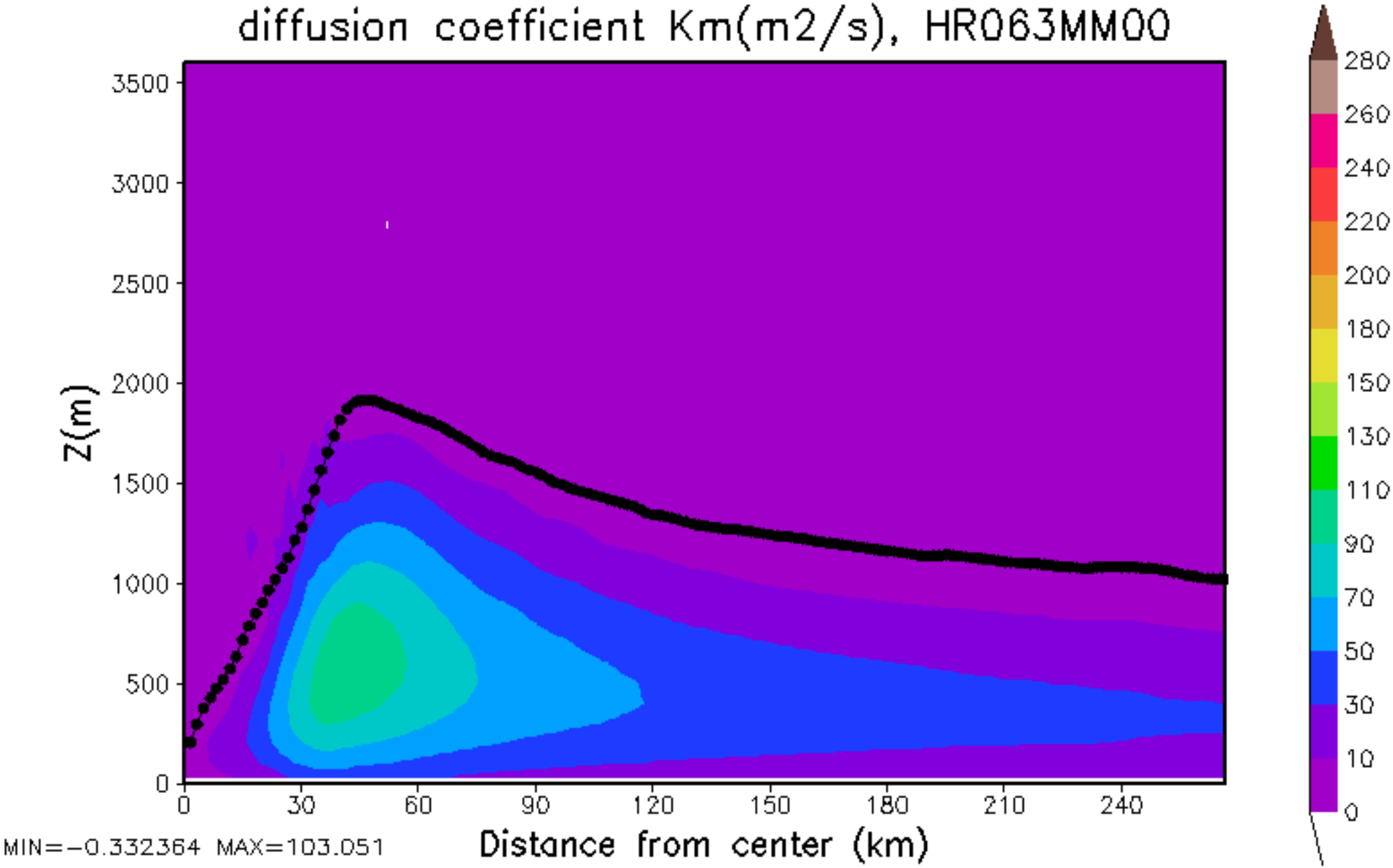
90
70
50
30
10
0


diffusion coefficient Km(m2/s), HR063MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-0.332364 MAX=103.051
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260
240
220
200
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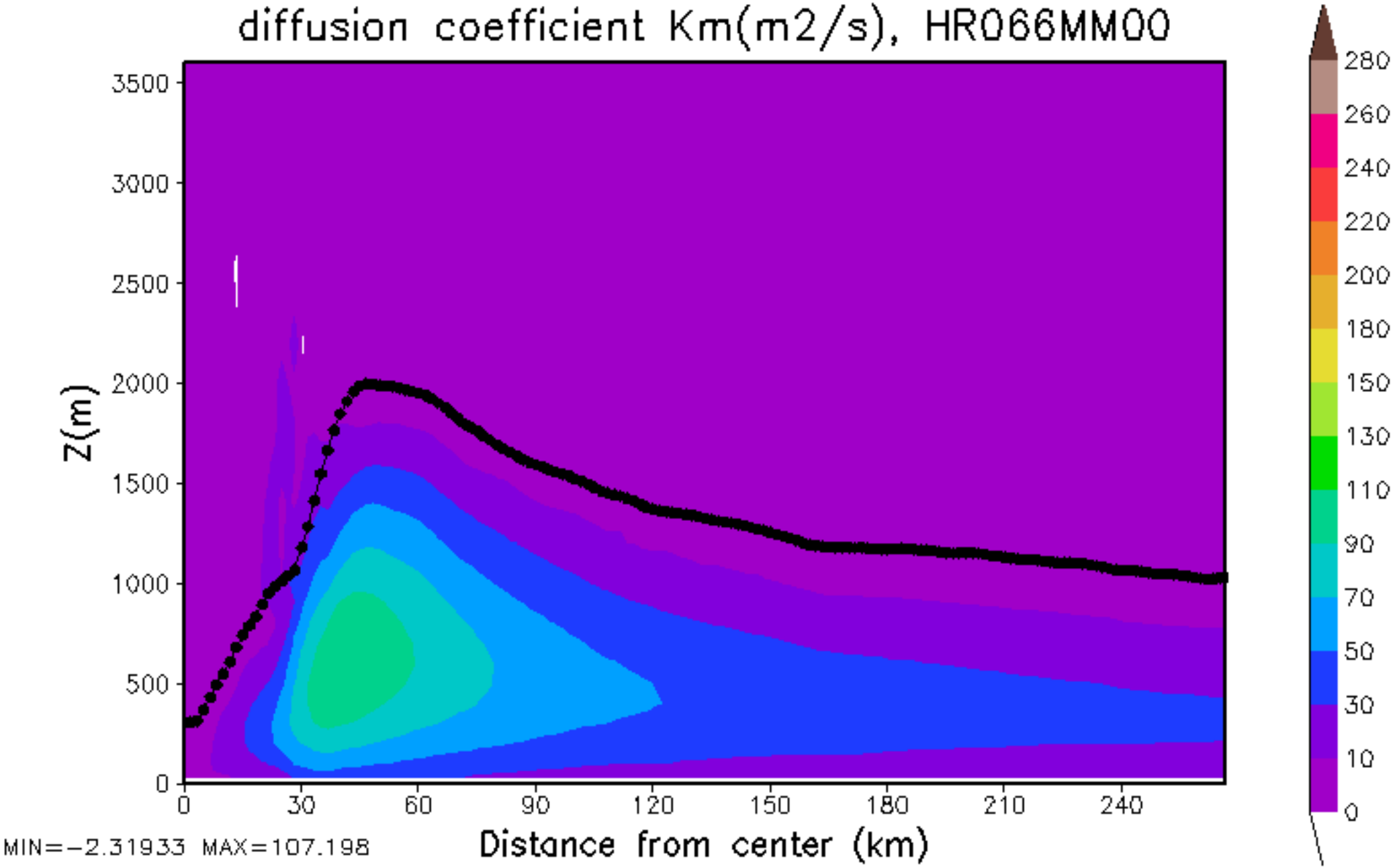
50
30
10
0


diffusion coefficient Km(m2/s), HR066MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-2.31933 MAX=107.198
280
260
240
220
200
180
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130
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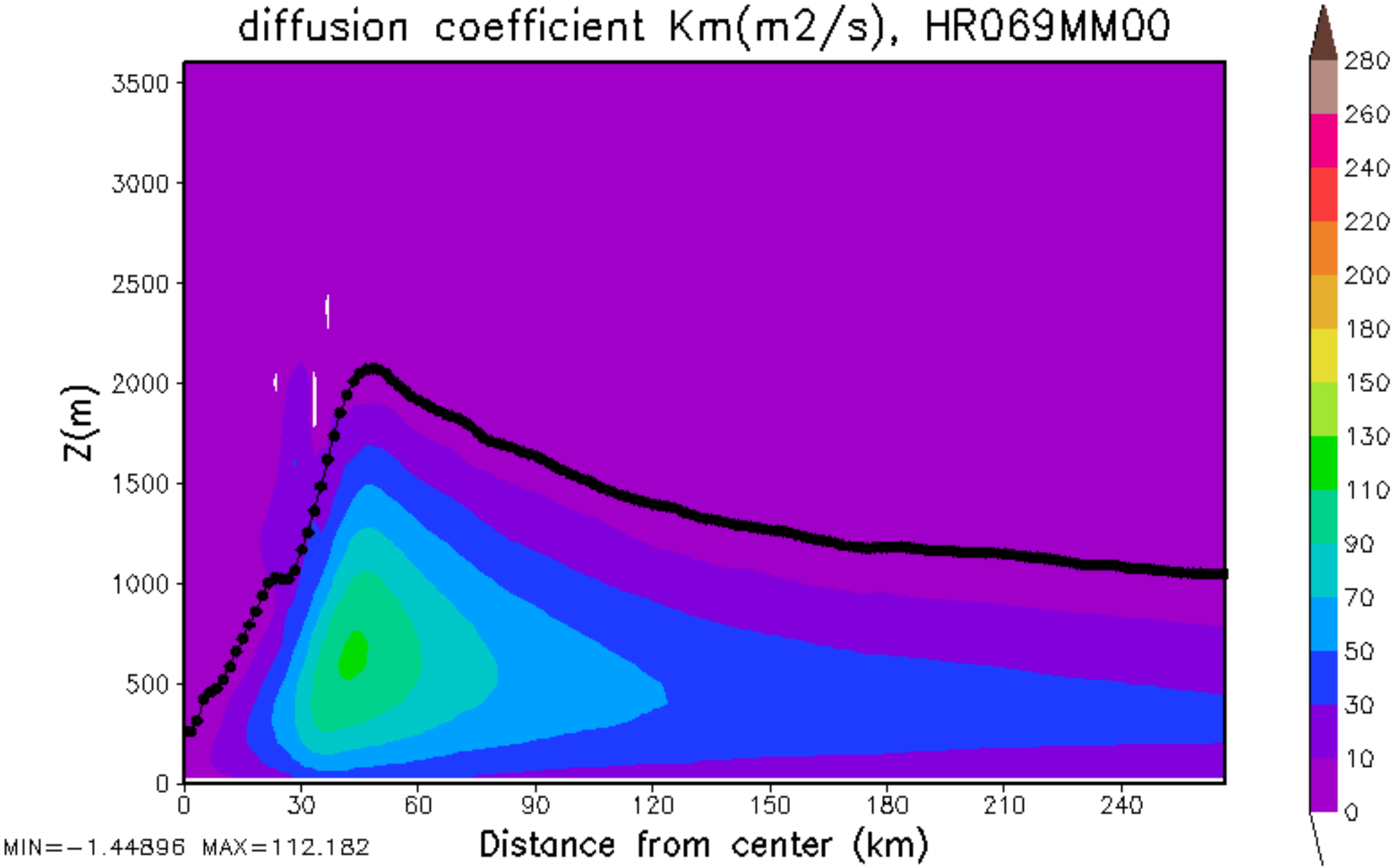
90
70
50
30
10
0


diffusion coefficient Km(m2/s), HR069MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-1.44896 MAX=112.182
280
260
240
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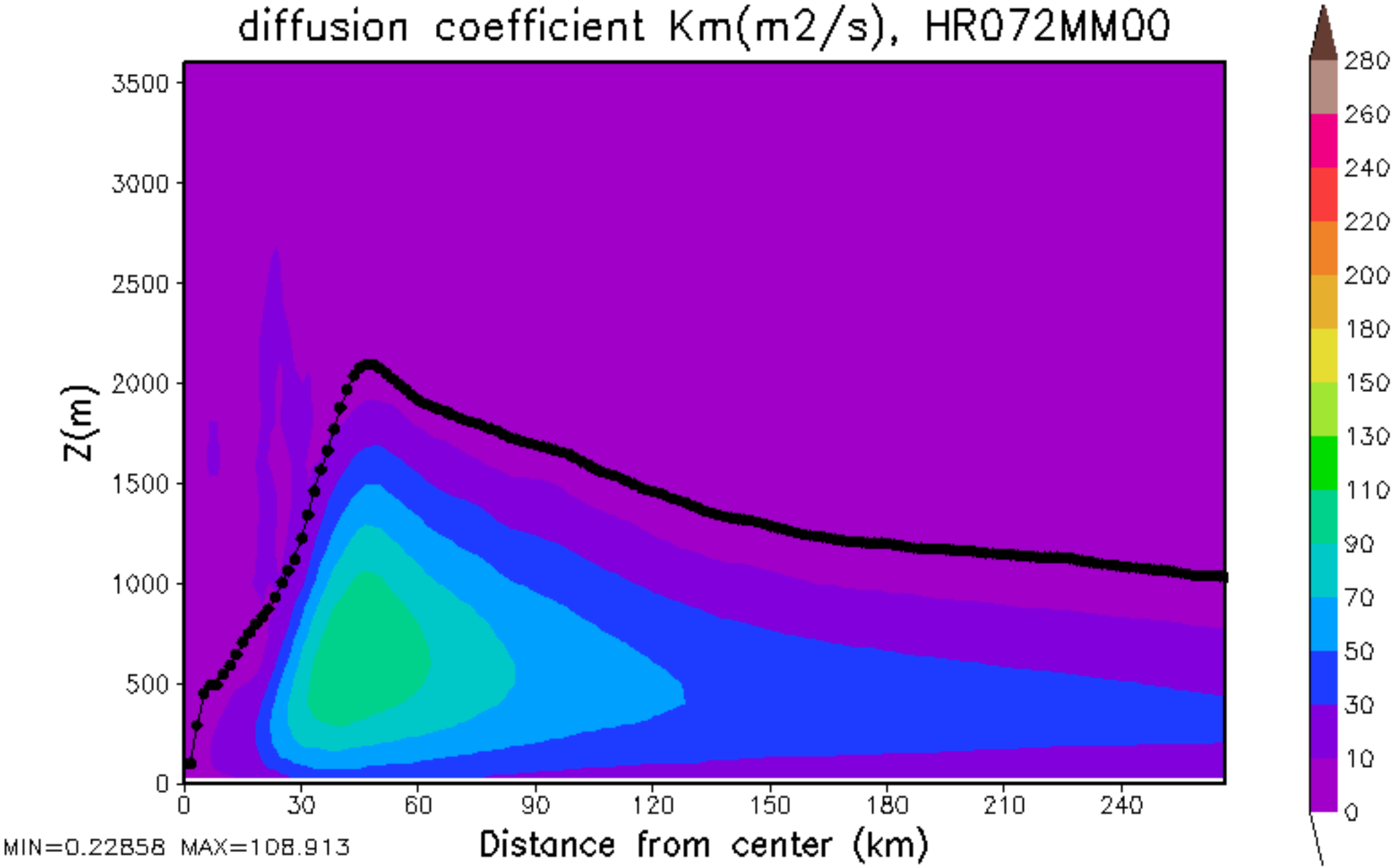
50
30
10
0


diffusion coefficient Km(m2/s), HR072MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=0.22858 MAX=108.913
280
260
240
220
200
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130
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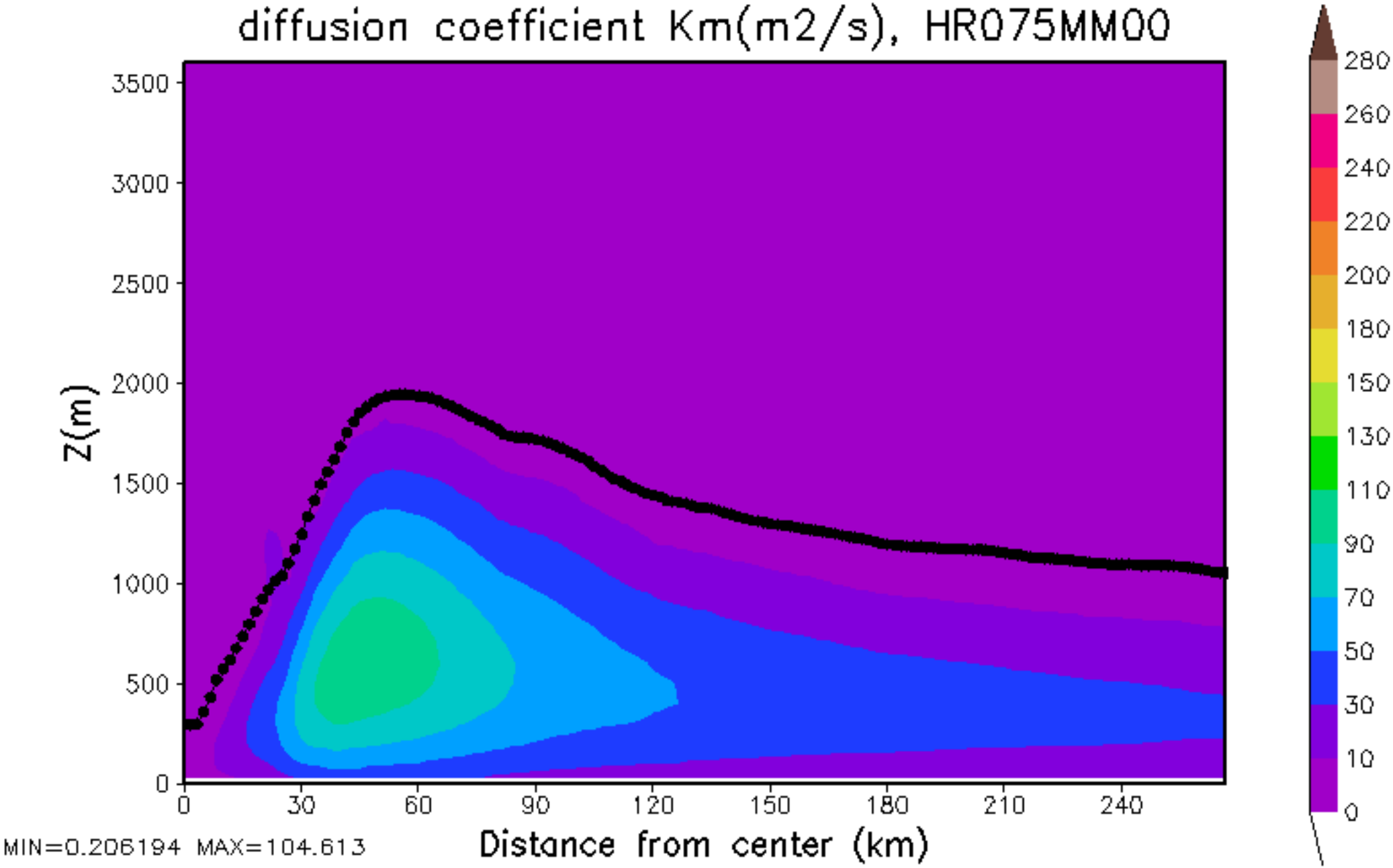
50
30
10
0


diffusion coefficient Km(m2/s), HR075MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=0.206194 MAX=104.613
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260
240
220
200
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30
10
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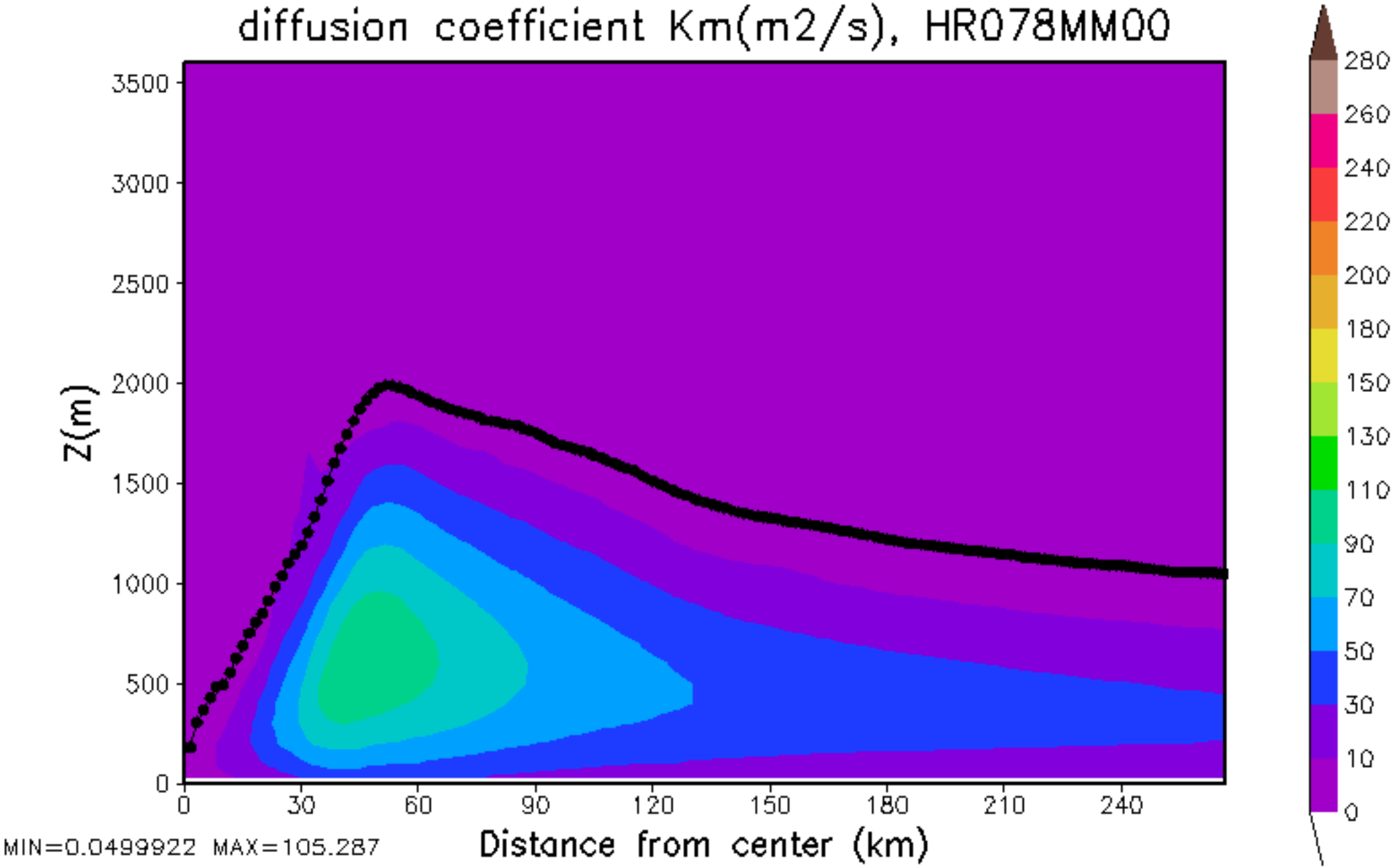
diffusion coefficient Km(m2/s), HR078MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=0.0499922 MAX=105.287
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260
240
220
200
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50
30
10
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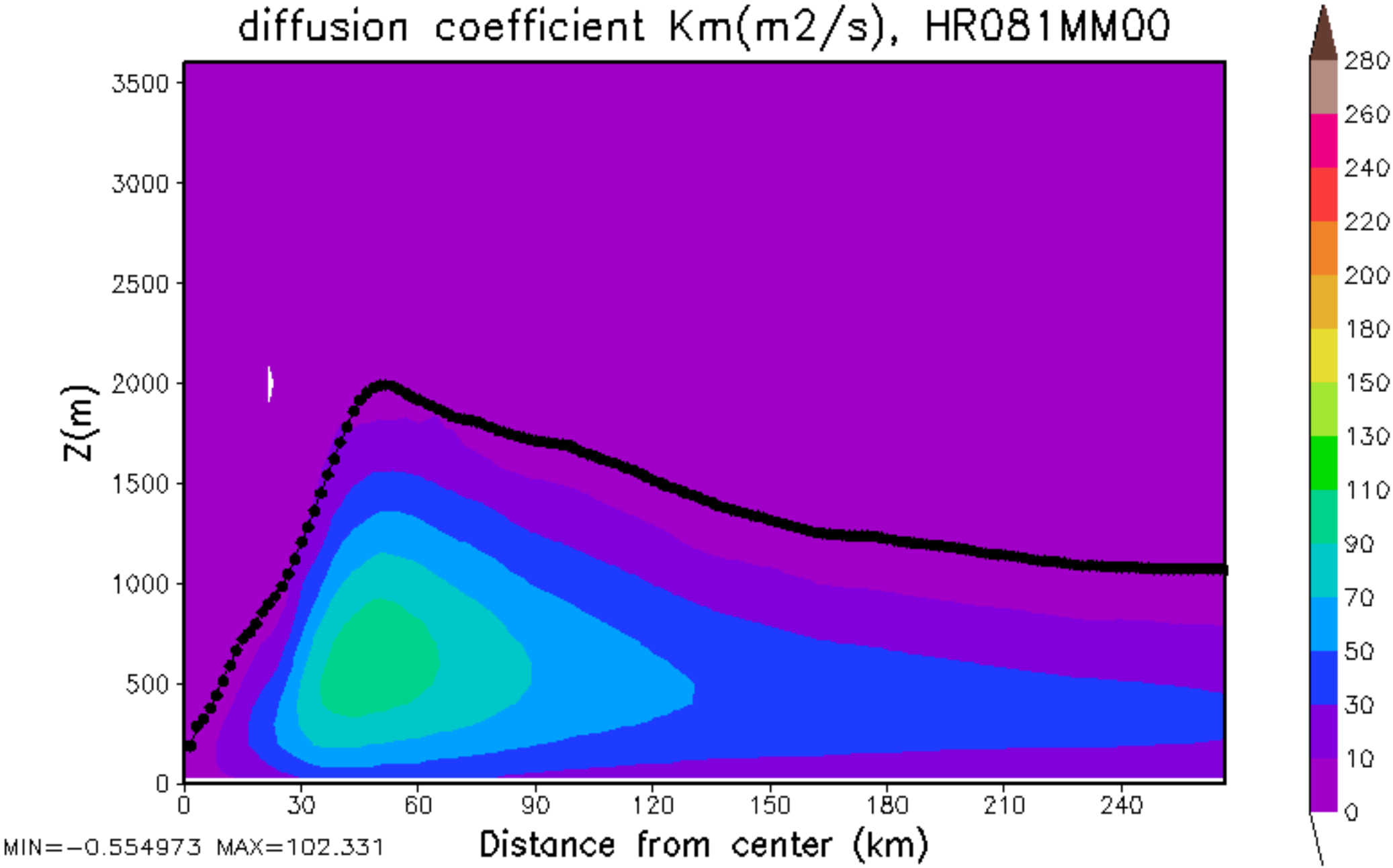
diffusion coefficient Km(m2/s), HR081MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-0.554973 MAX=102.331
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260
240
220
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130
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90
70
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30
10
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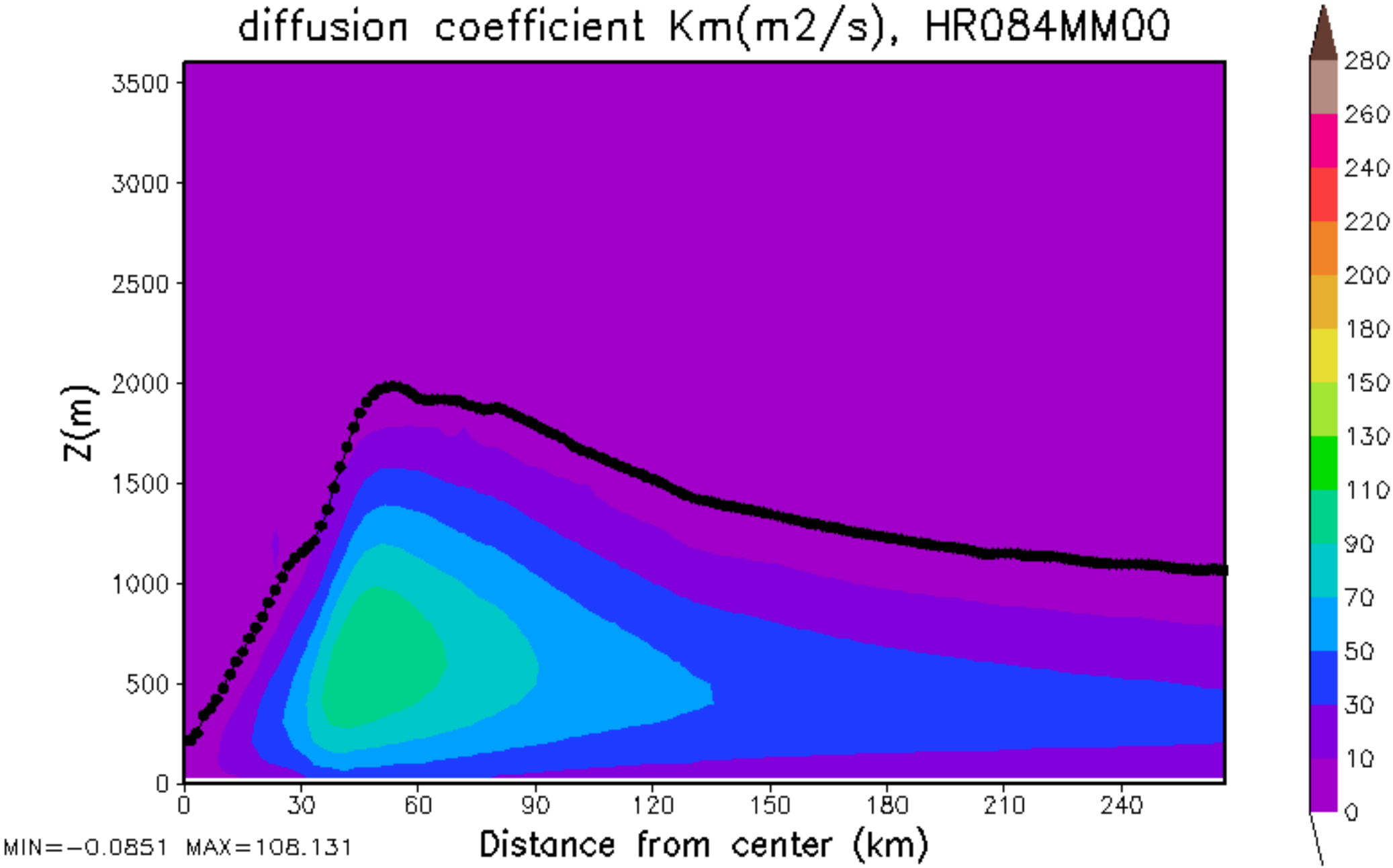
diffusion coefficient Km(m2/s), HR084MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-0.0851 MAX=108.131
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260
240
220
200
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30
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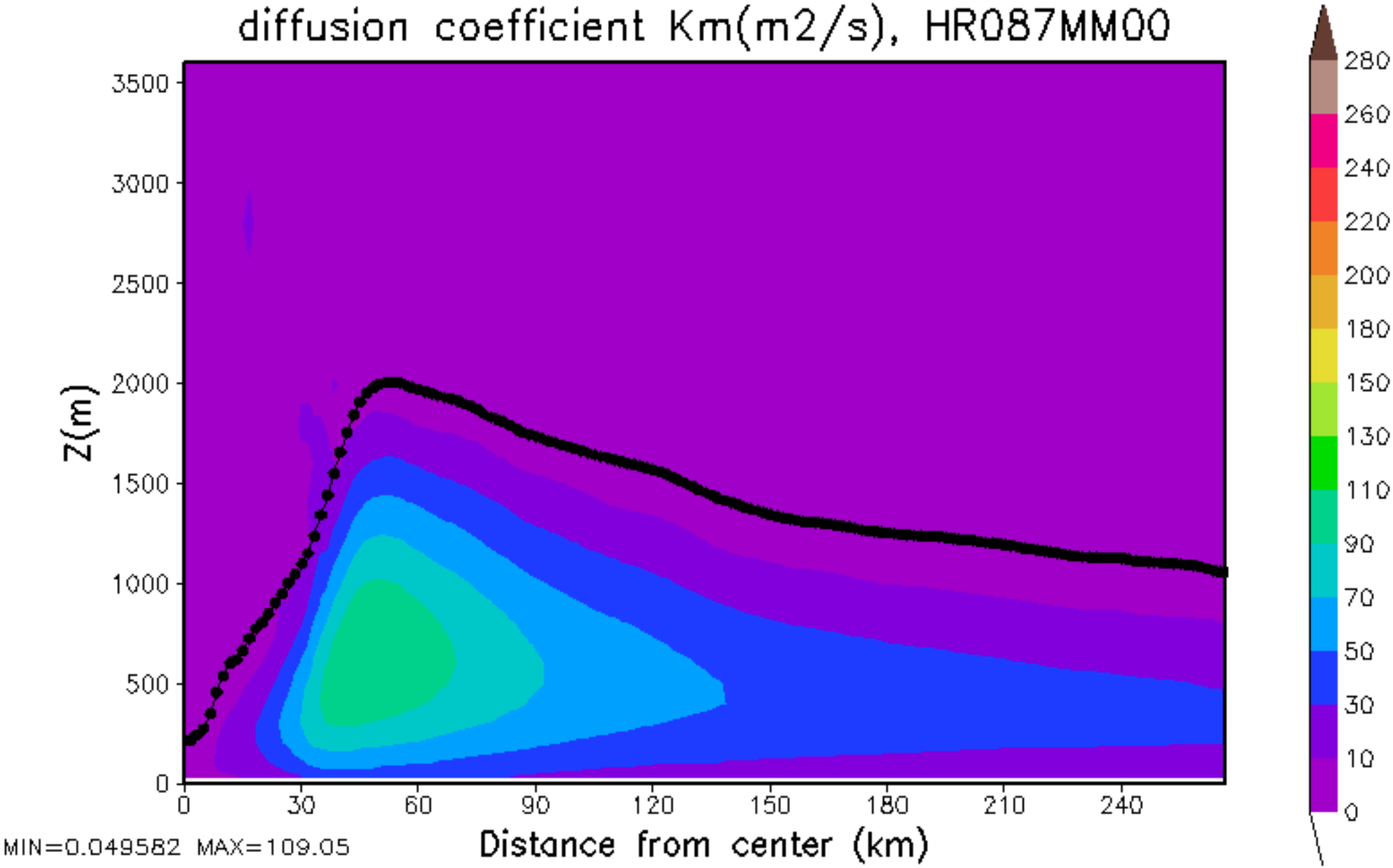
diffusion coefficient Km(m2/s), HR087MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=0.049582 MAX=109.05
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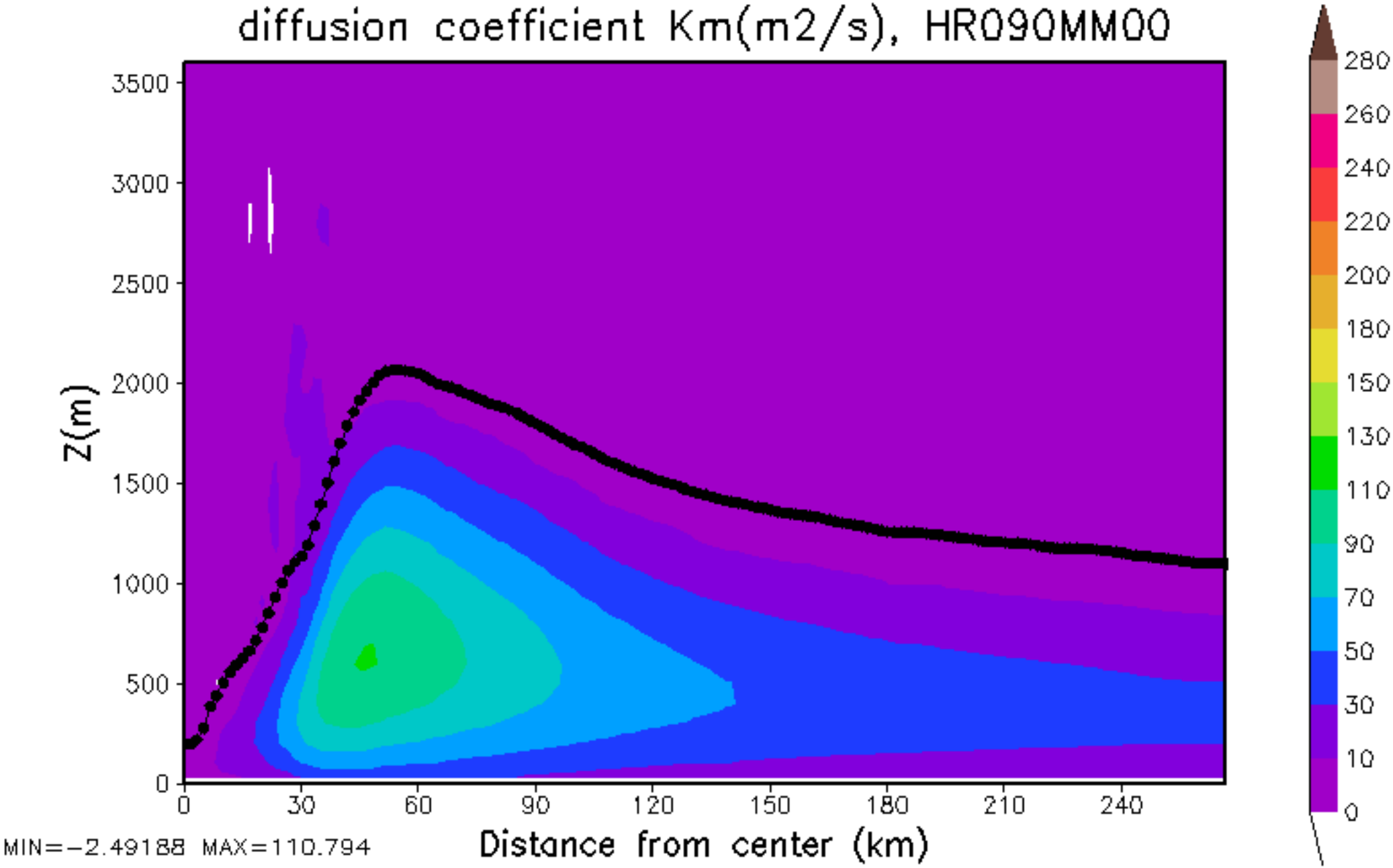
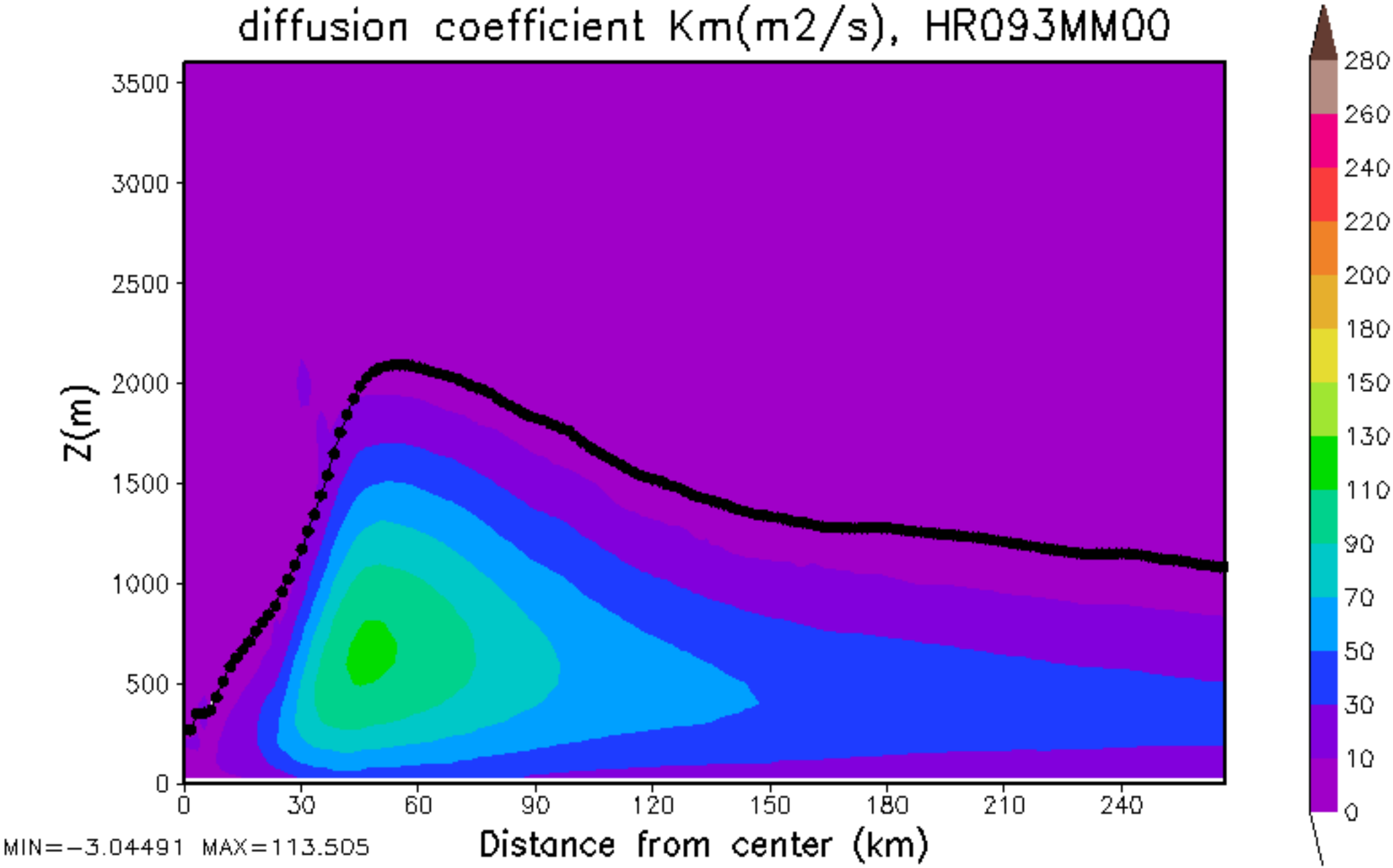
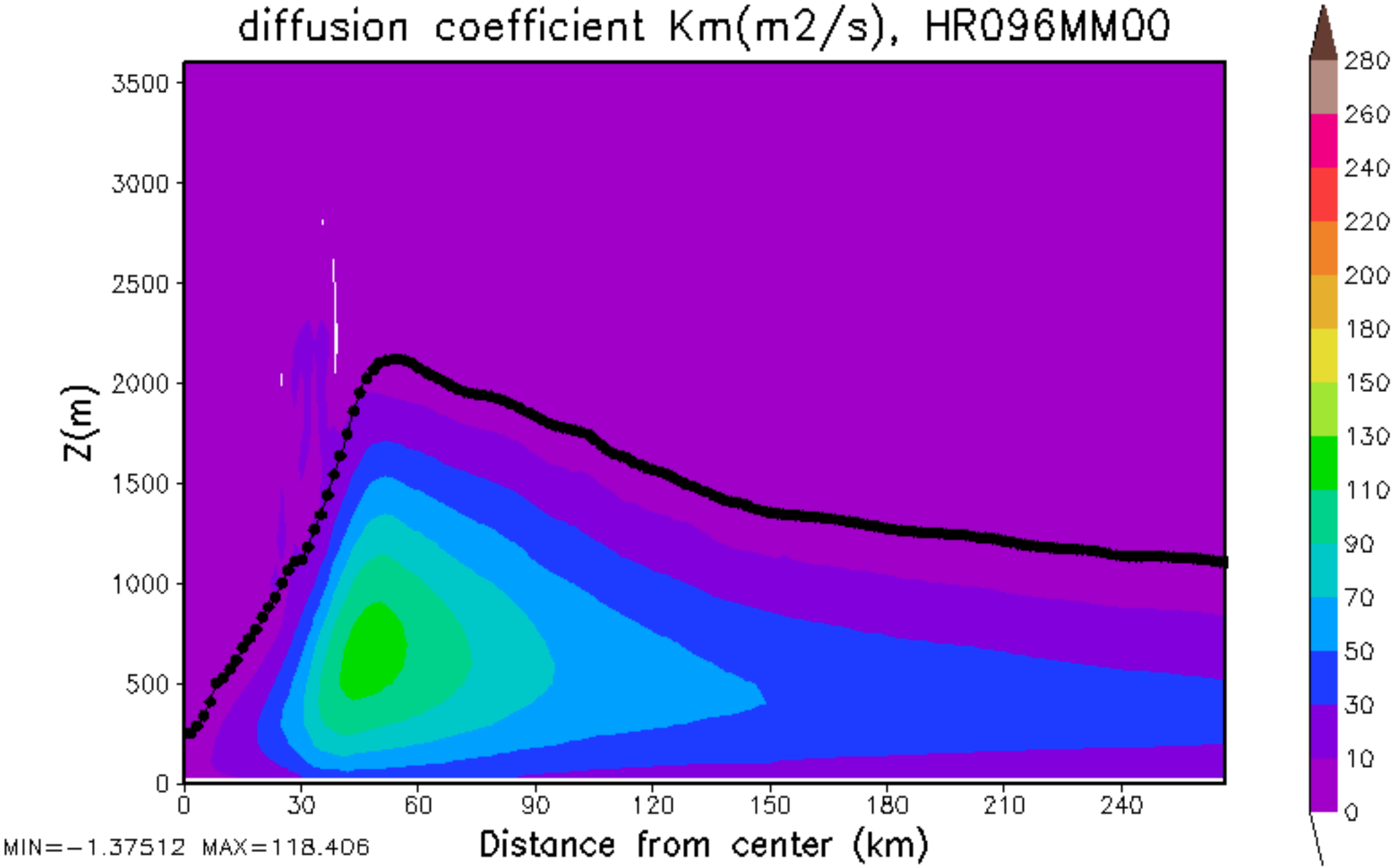
50
30
10
0


diffusion coefficient Km(m2/s), HR090MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-2.49188 MAX=110.794
280
260
240
220
200
180
150
130
110
90
70
50
30
10
0


diffusion coefficient Km(m2/s), HR093MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-3.04491 MAX=113.505
280
260
240
220
200
180
150
130
110
90
70
50
30
10
0


diffusion coefficient Km(m2/s), HR096MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=-1.37512 MAX=118.406
280
260
240
220
200
180
150
130
110
90
70
50
30
10
0