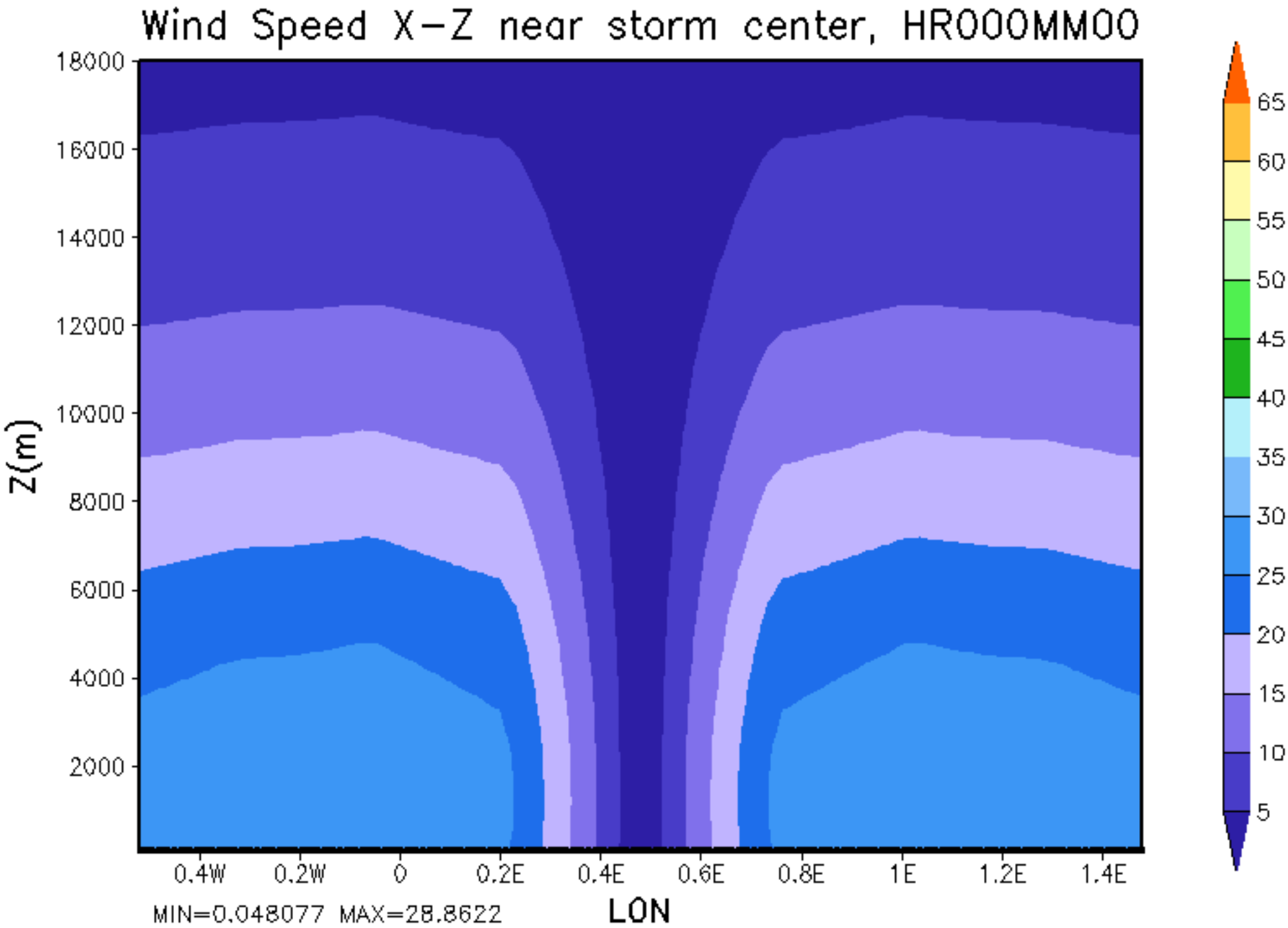
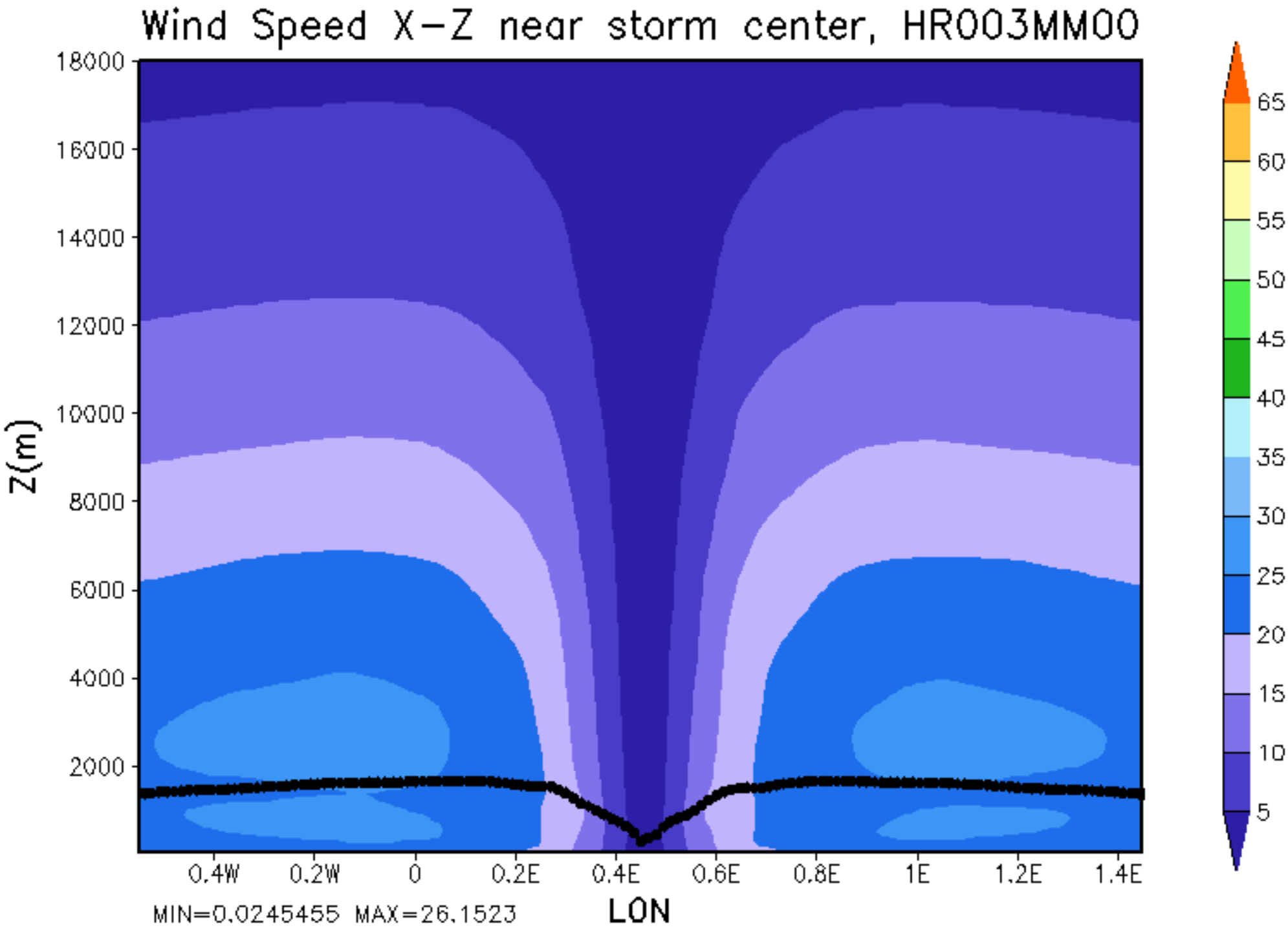
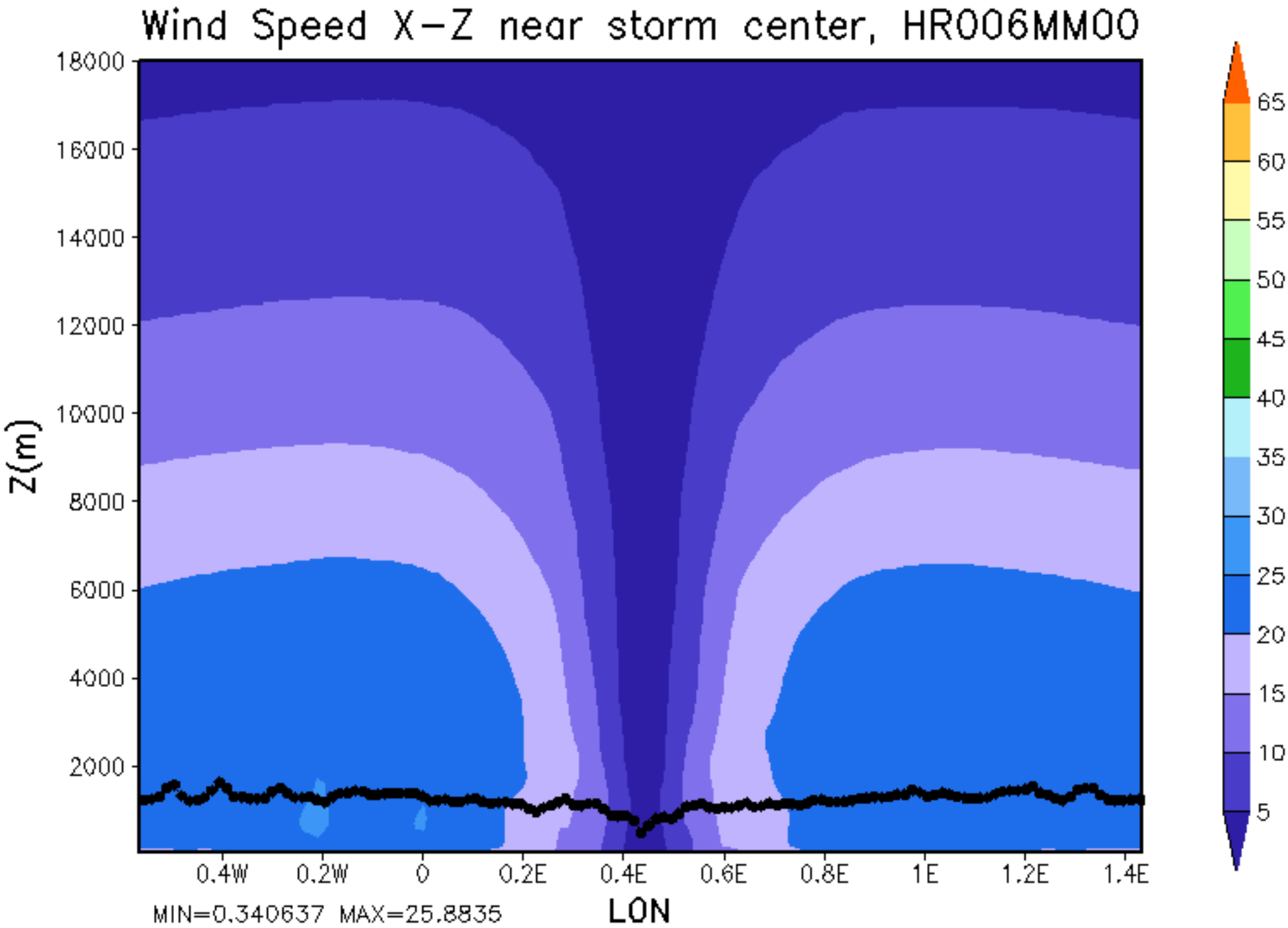
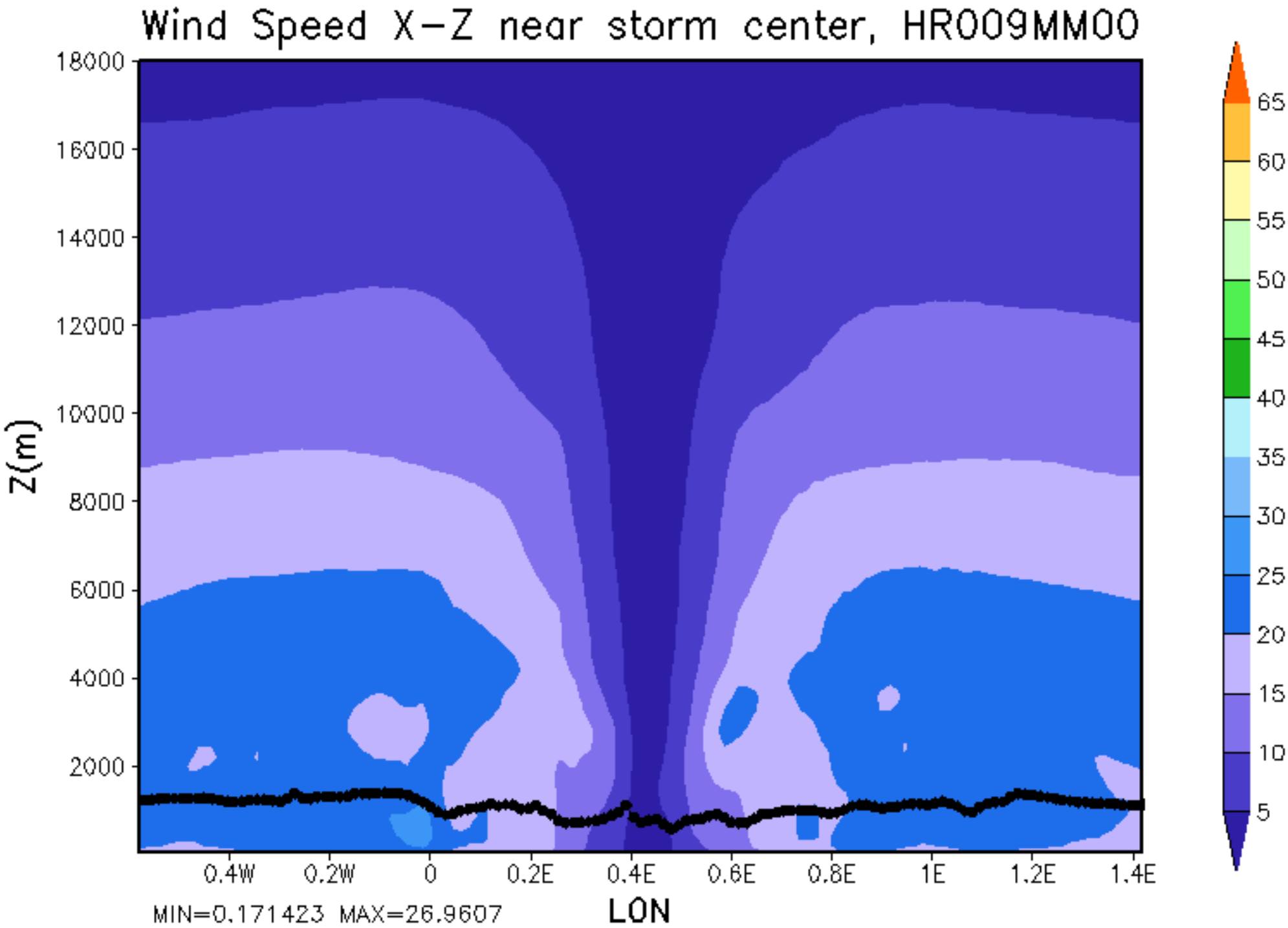
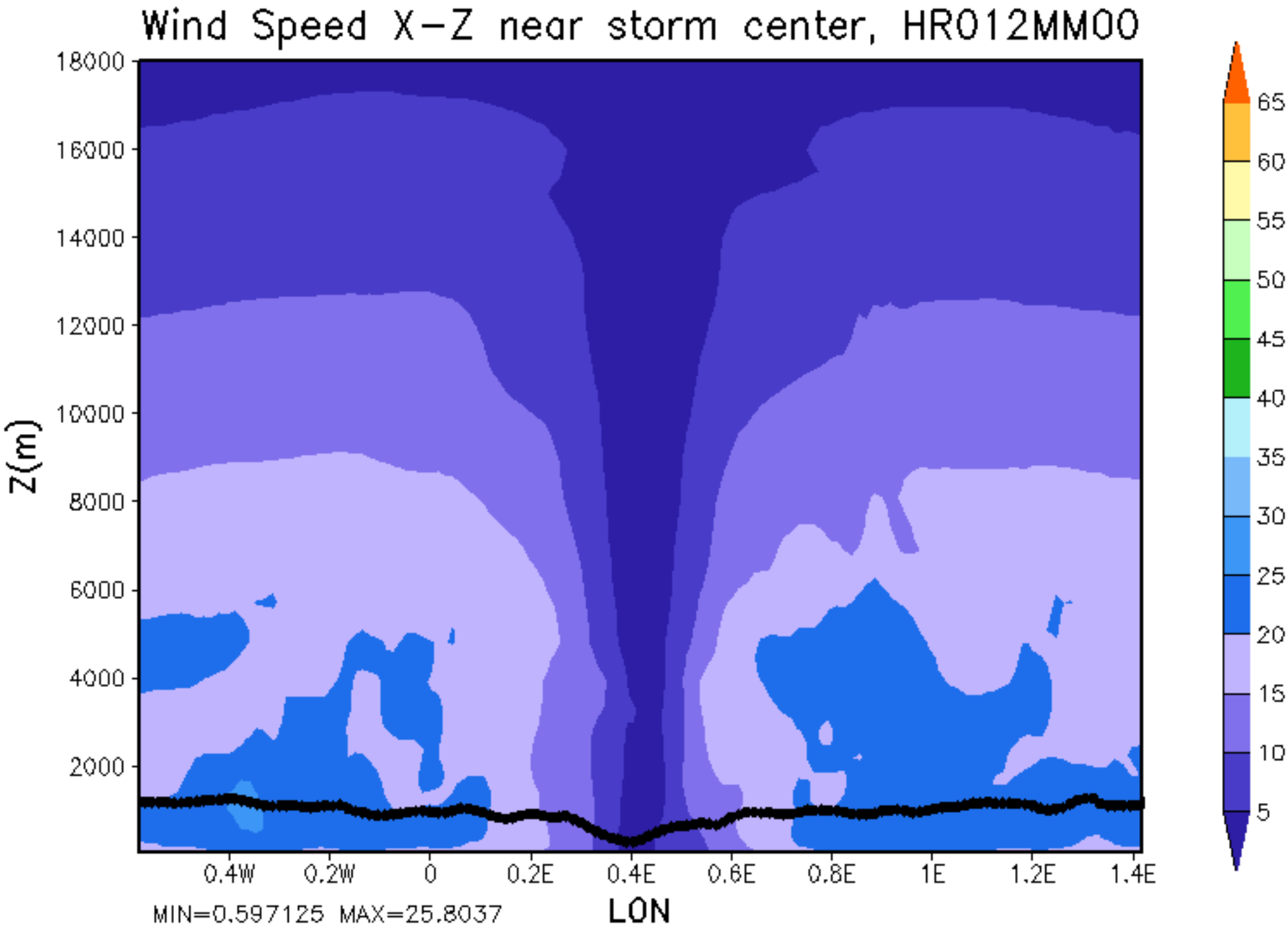
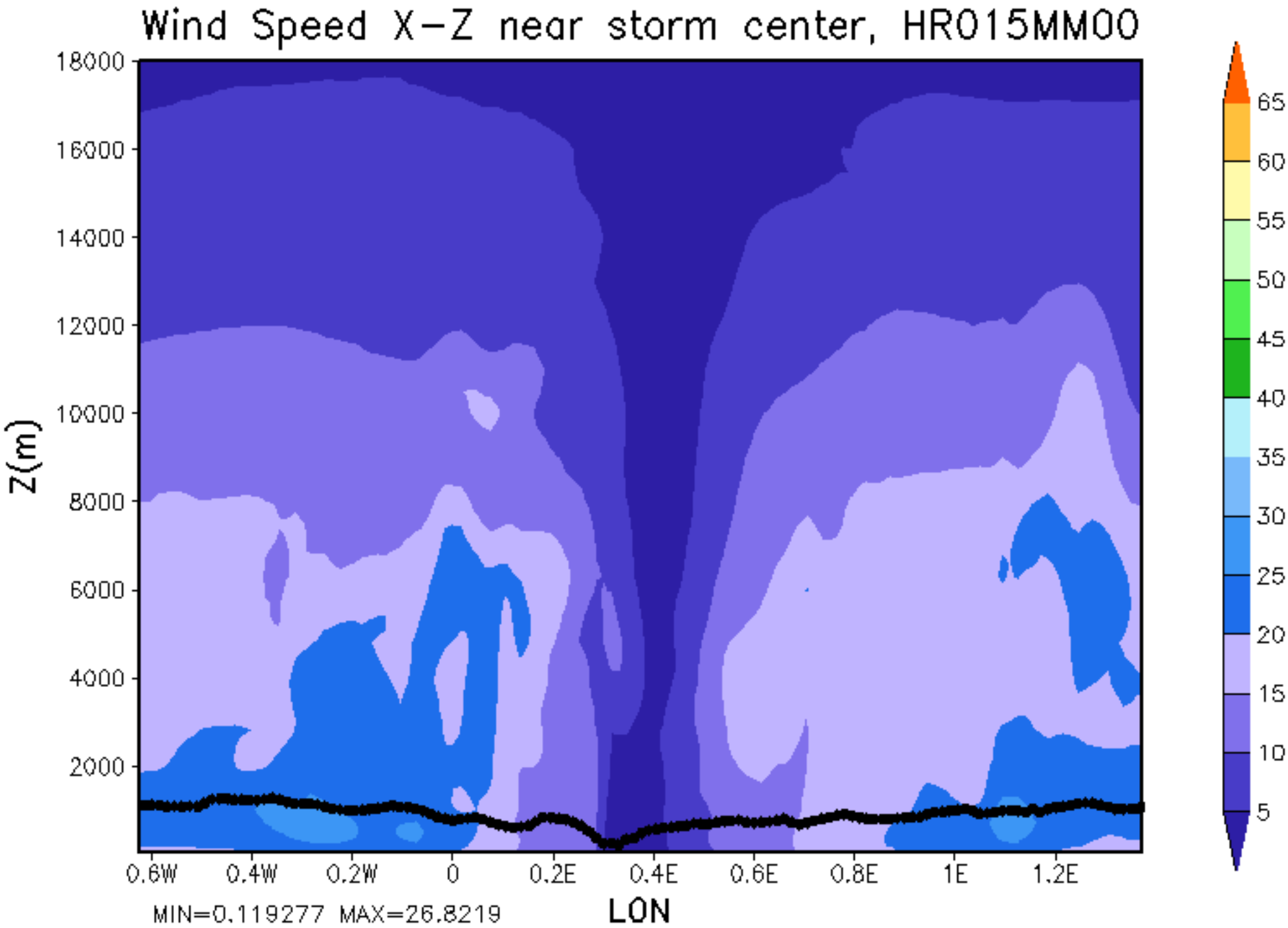

Wind Speed X-Z near storm center, HR000MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.048077 MAX=28.8622
65
60
55
50
45
40
35
30
25
20
15
10
5

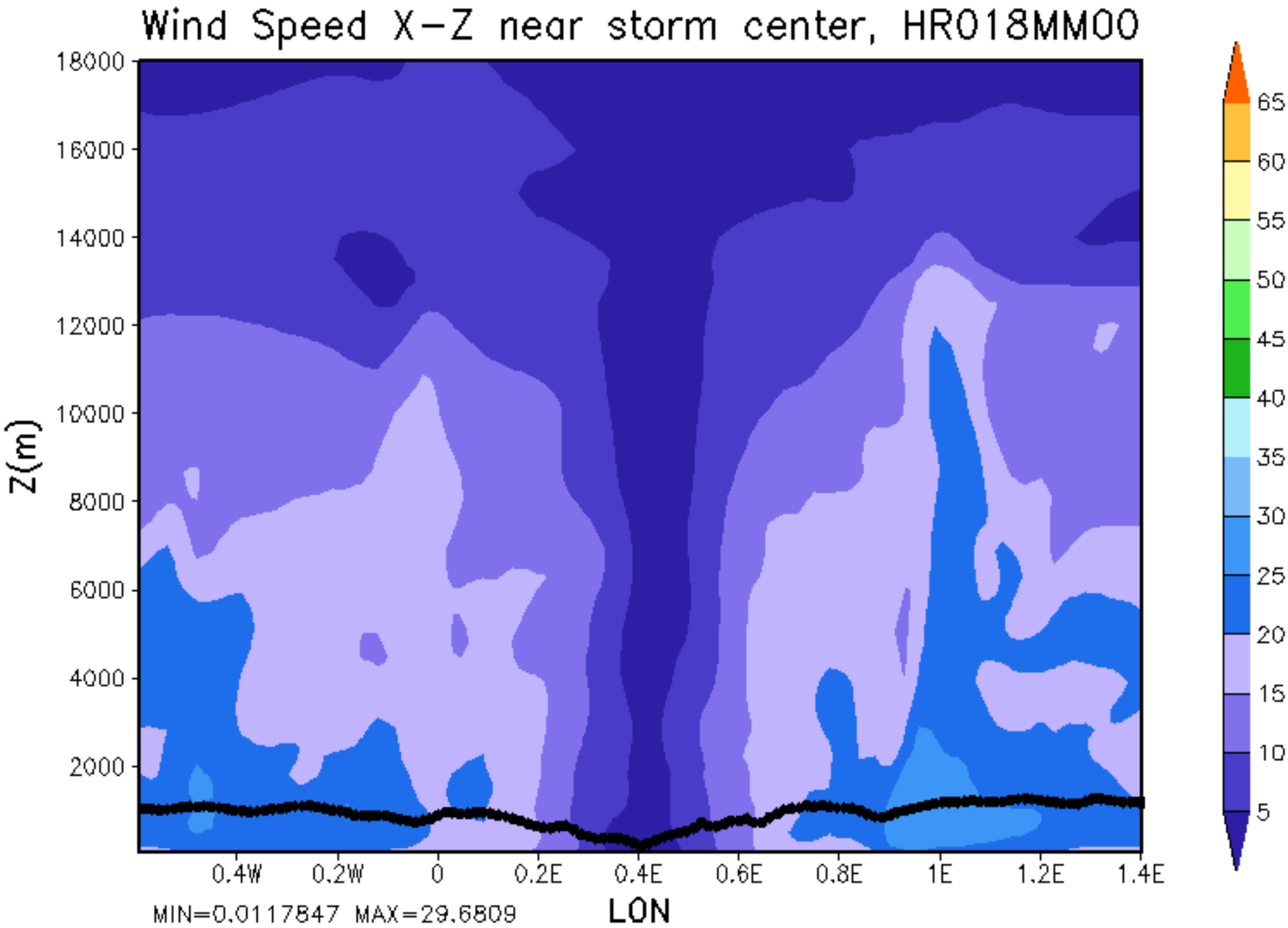

Wind Speed X-Z near storm center, HR003MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.0245455 MAX=26.1523
65
60
55
50
45
40
35
30
25
20
15
10
5

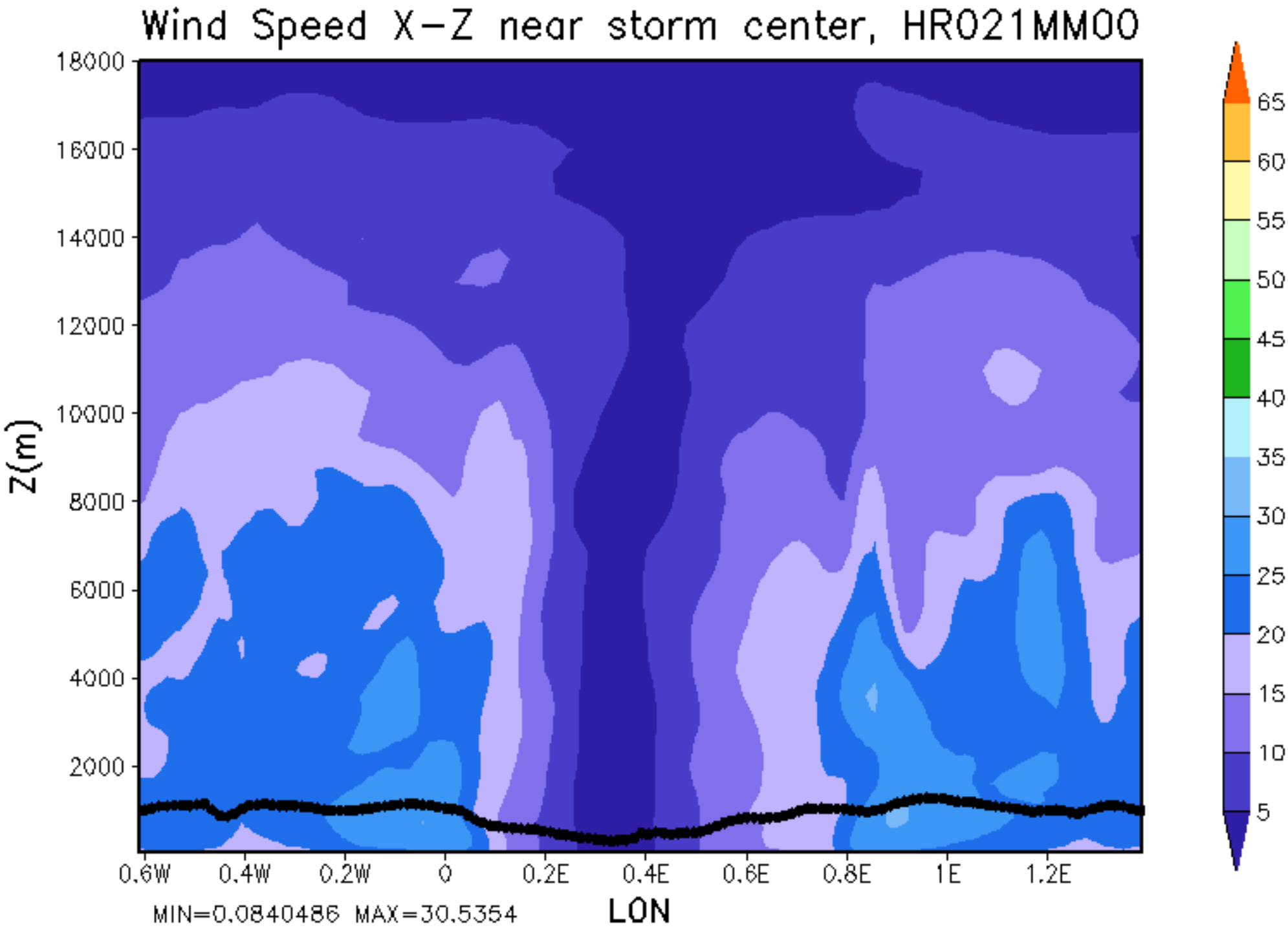

Wind Speed X-Z near storm center, HR006MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.340637 MAX=25.8835
65
60
55
50
45
40
35
30
25
20
15
10
5

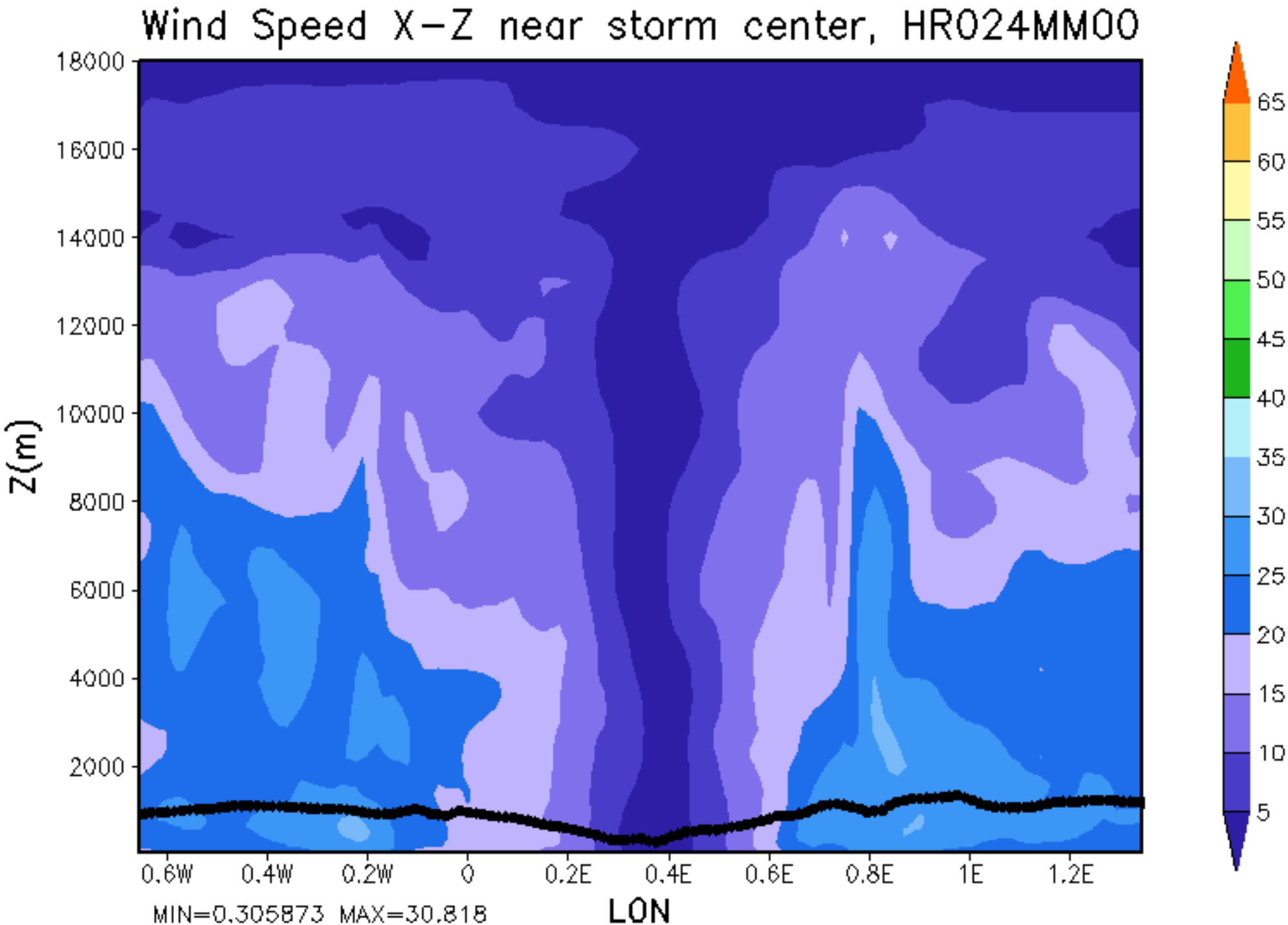

Wind Speed X-Z near storm center, HR009MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.171423 MAX=26.9607
65
60
55
50
45
40
35
30
25
20
15
10
5

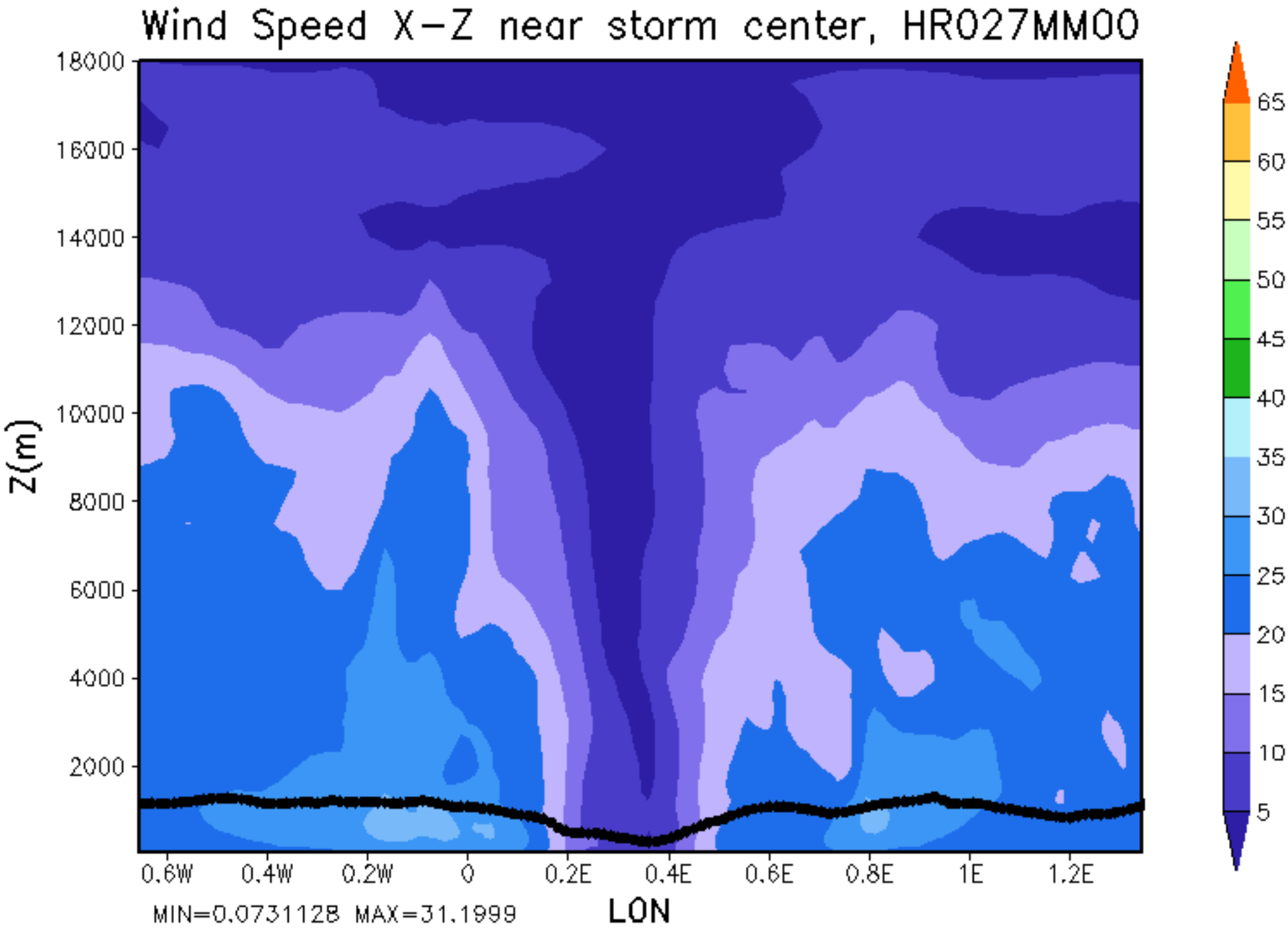

Wind Speed X-Z near storm center, HR012MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.597125 MAX=25.8037
65
60
55
50
45
40
35
30
25
20
15
10
5

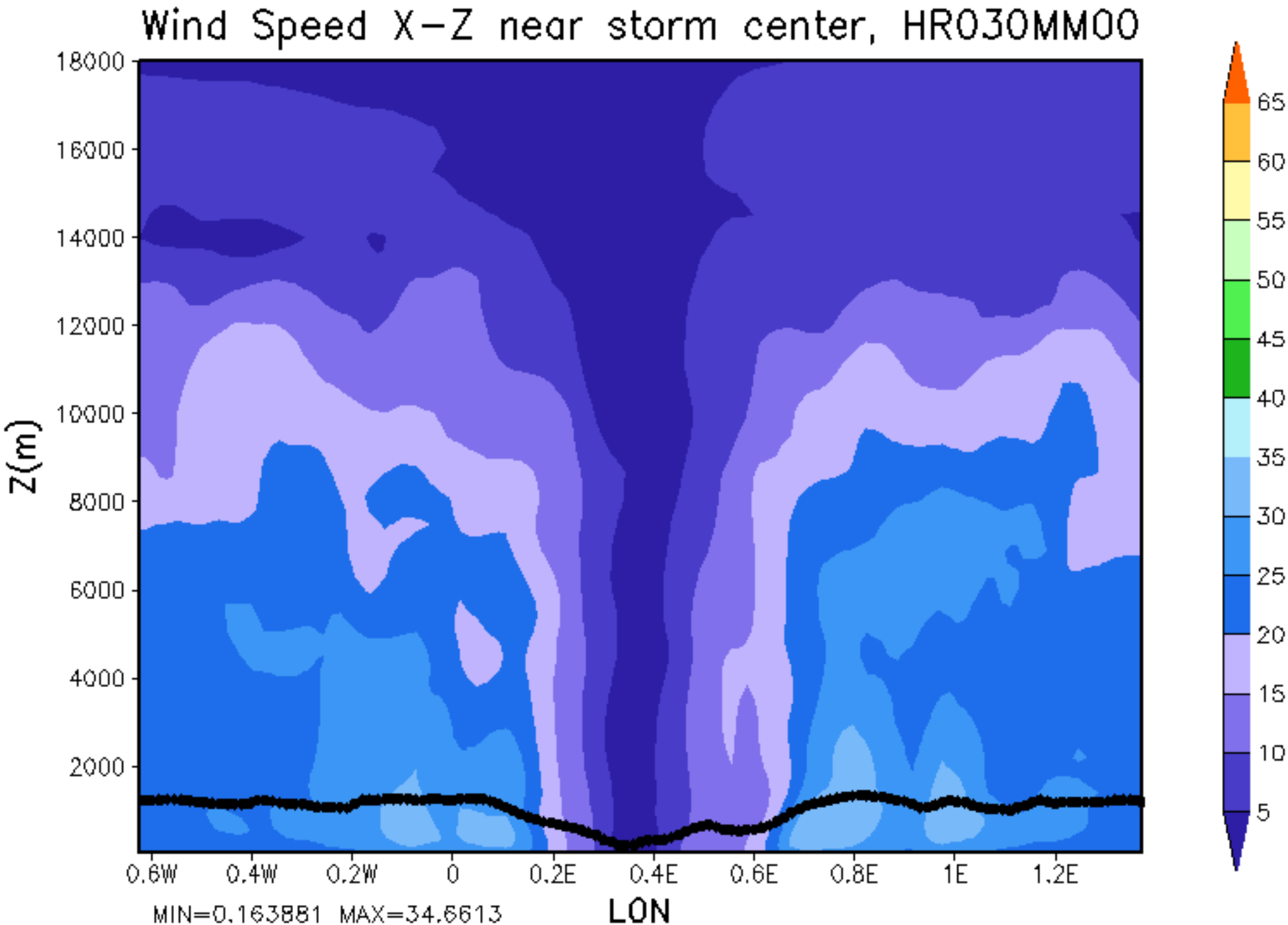

Wind Speed X-Z near storm center, HR015MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.119277 MAX=26.8219
65
60
55
50
45
40
35
30
25
20
15
10
5

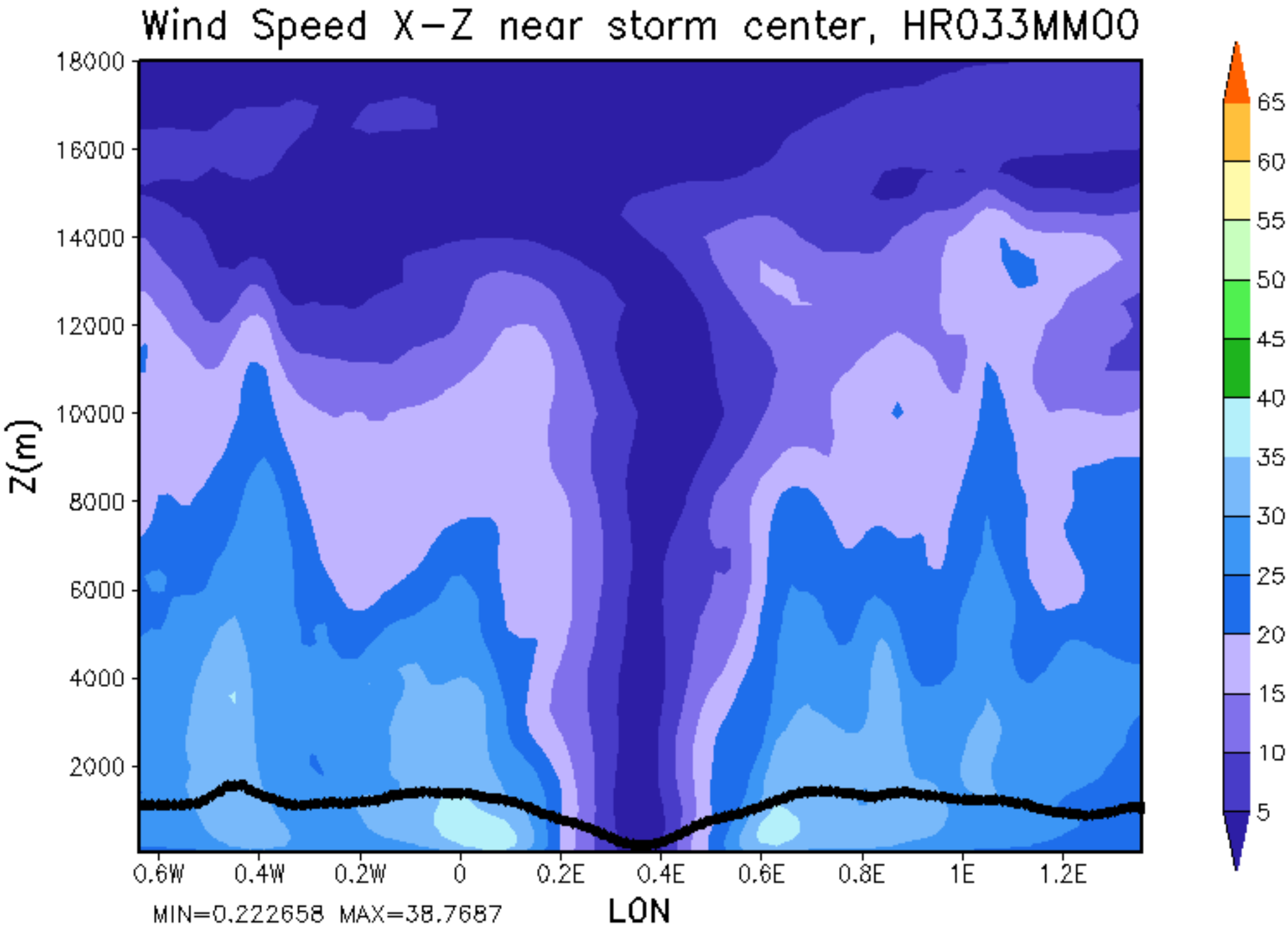

Wind Speed X-Z near storm center, HR018MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.0117847 MAX=29.6809
65
60
55
50
45
40
35
30
25
20
15
10
5

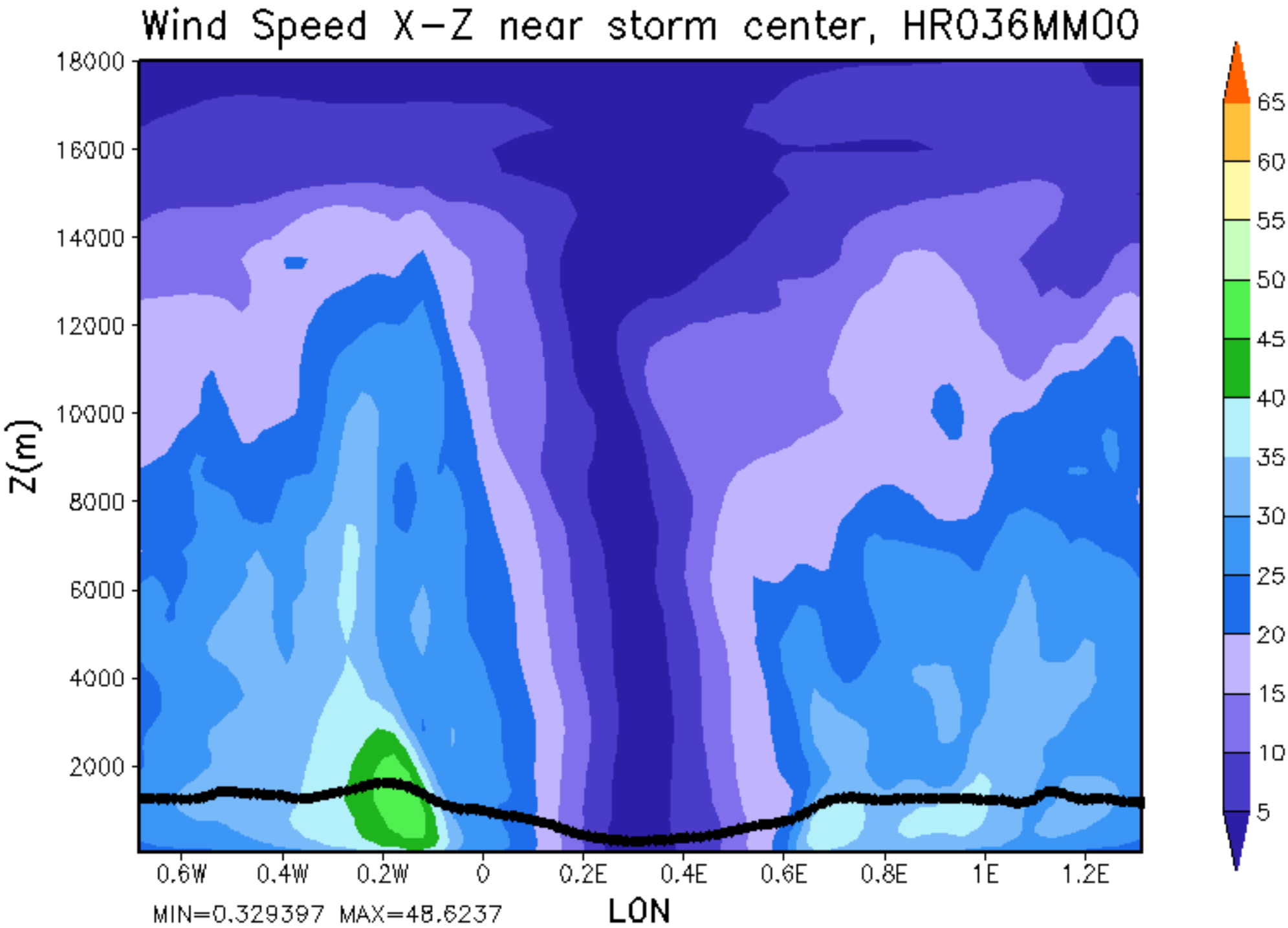

Wind Speed X-Z near storm center, HR021MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.0840486 MAX=30.5354
65
60
55
50
45
40
35
30
25
20
15
10
5

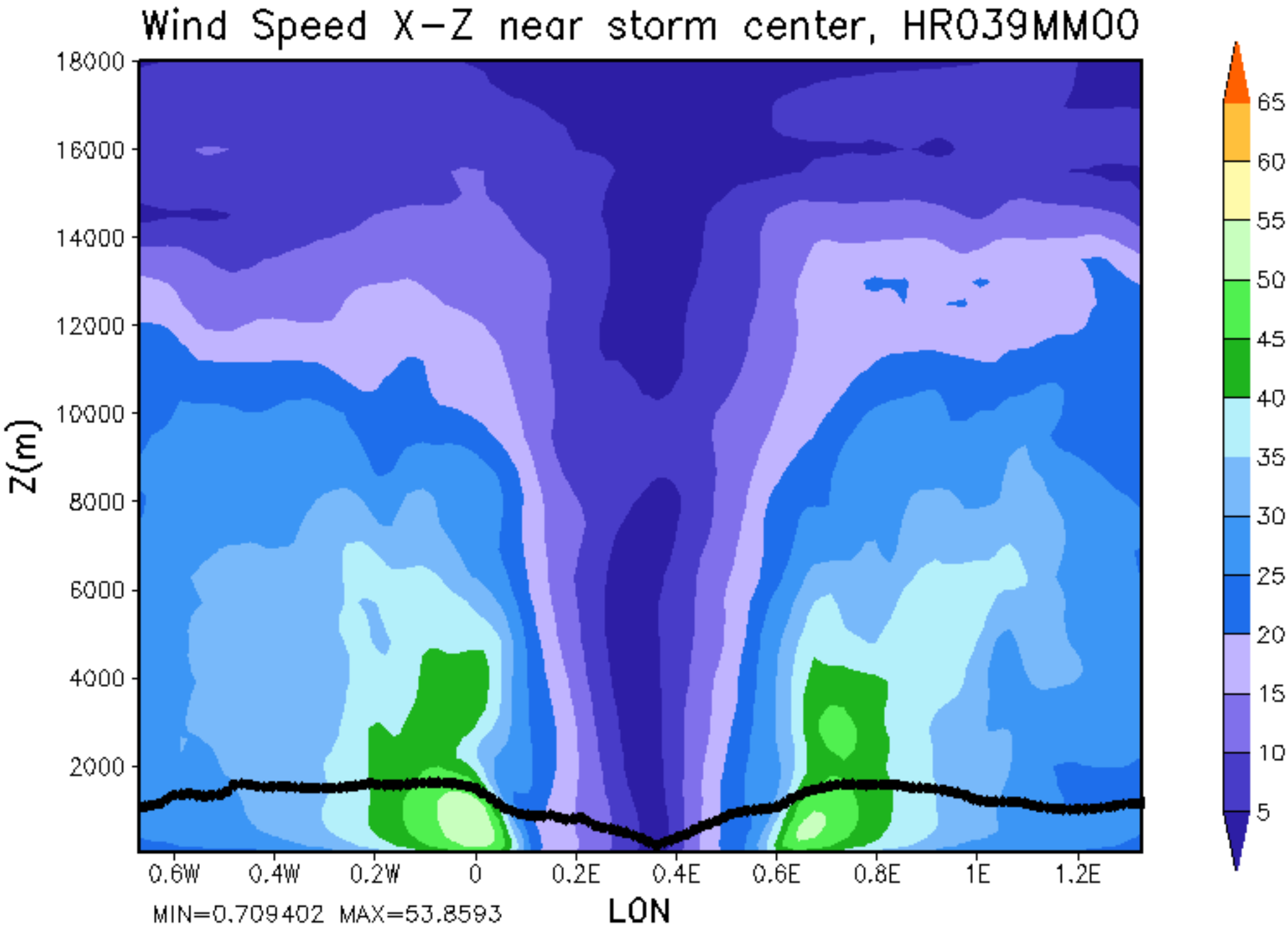

Wind Speed X-Z near storm center, HR024MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.305873 MAX=30.818
65
60
55
50
45
40
35
30
25
20
15
10
5

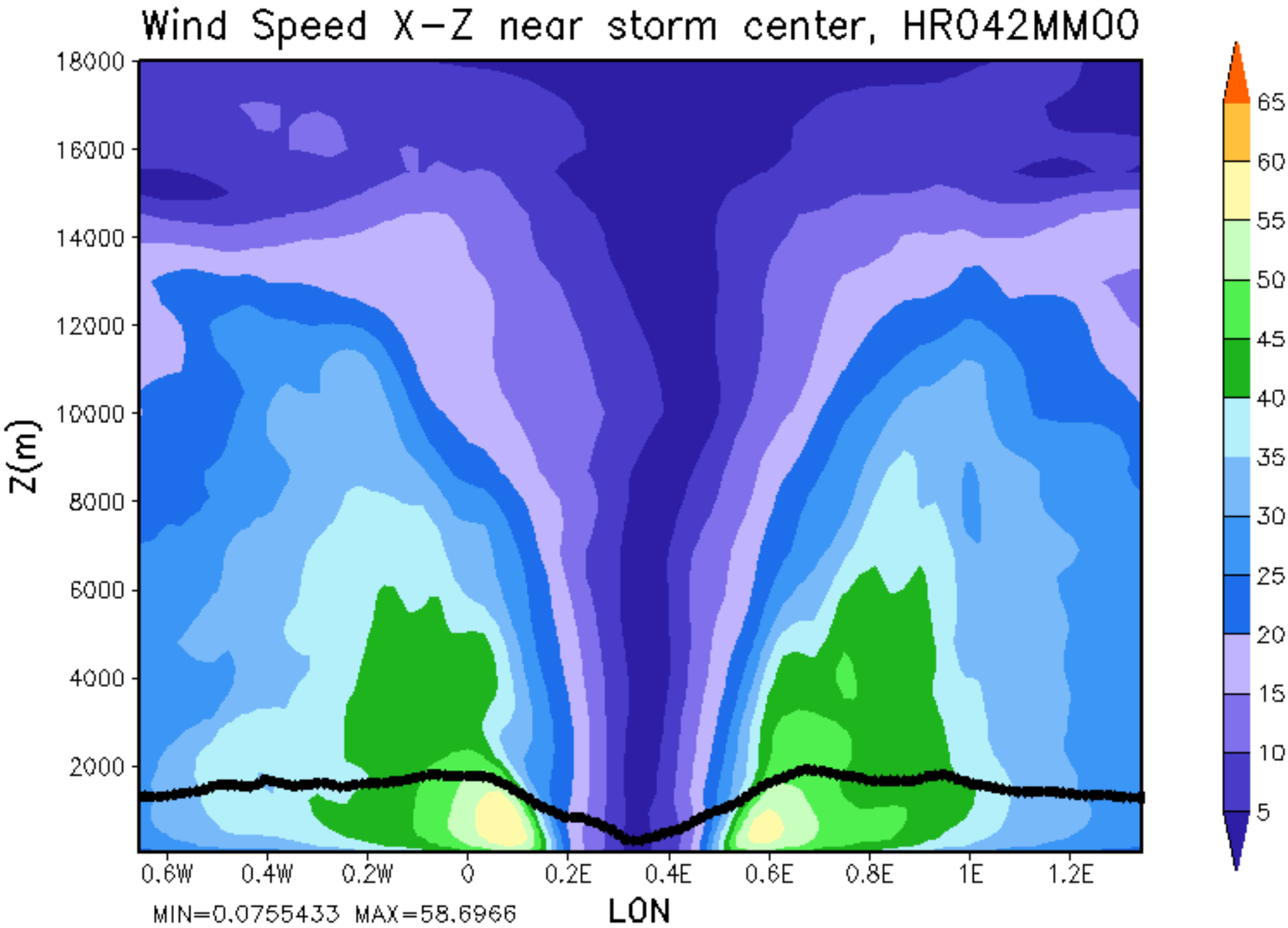

Wind Speed X-Z near storm center, HR027MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.0731128 MAX=31.1999
65
60
55
50
45
40
35
30
25
20
15
10
5

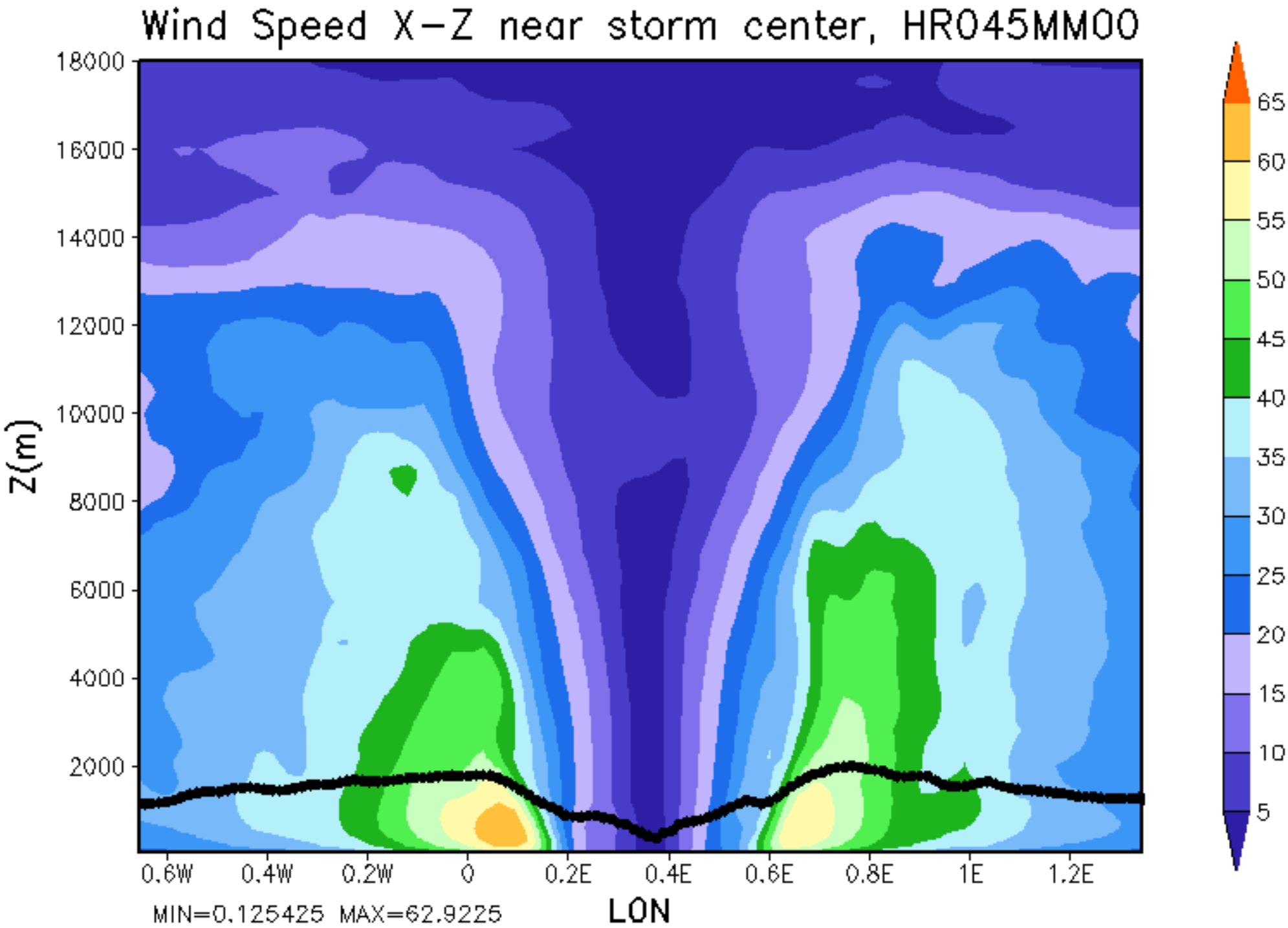

Wind Speed X-Z near storm center, HR030MM00
18000
16000
14000
12000
10000
8000
6000
4000
2000
Z(m)
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.163881 MAX=34.6613
65
60
55
50
45
40
35
30
25
20
15
10
5

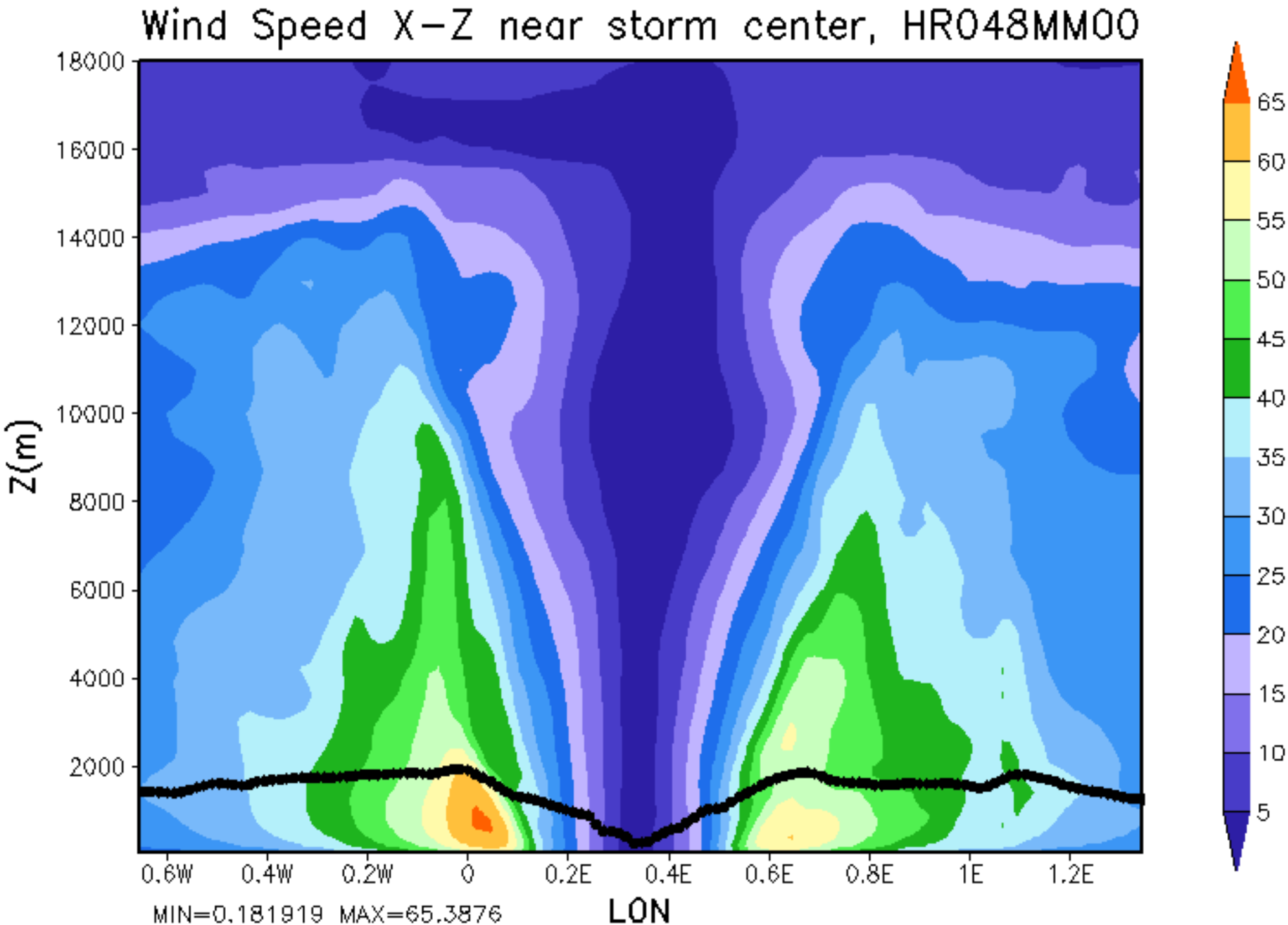

Wind Speed X-Z near storm center, HR033MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.222658 MAX=38.7687
65
60
55
50
45
40
35
30
25
20
15
10
5

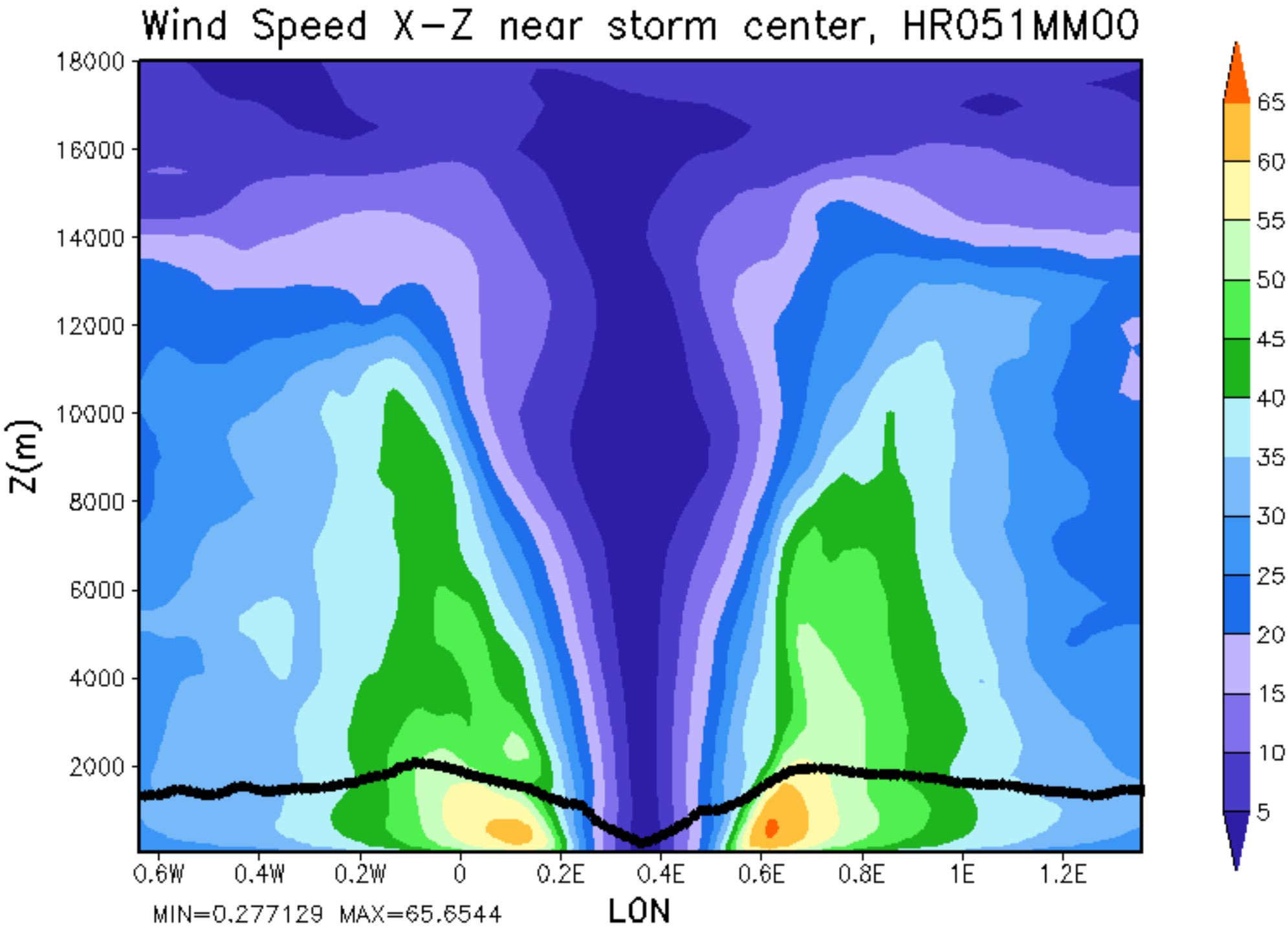

Wind Speed X-Z near storm center, HR036MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.329397 MAX=48.6237
65
60
55
50
45
40
35
30
25
20
15
10
5

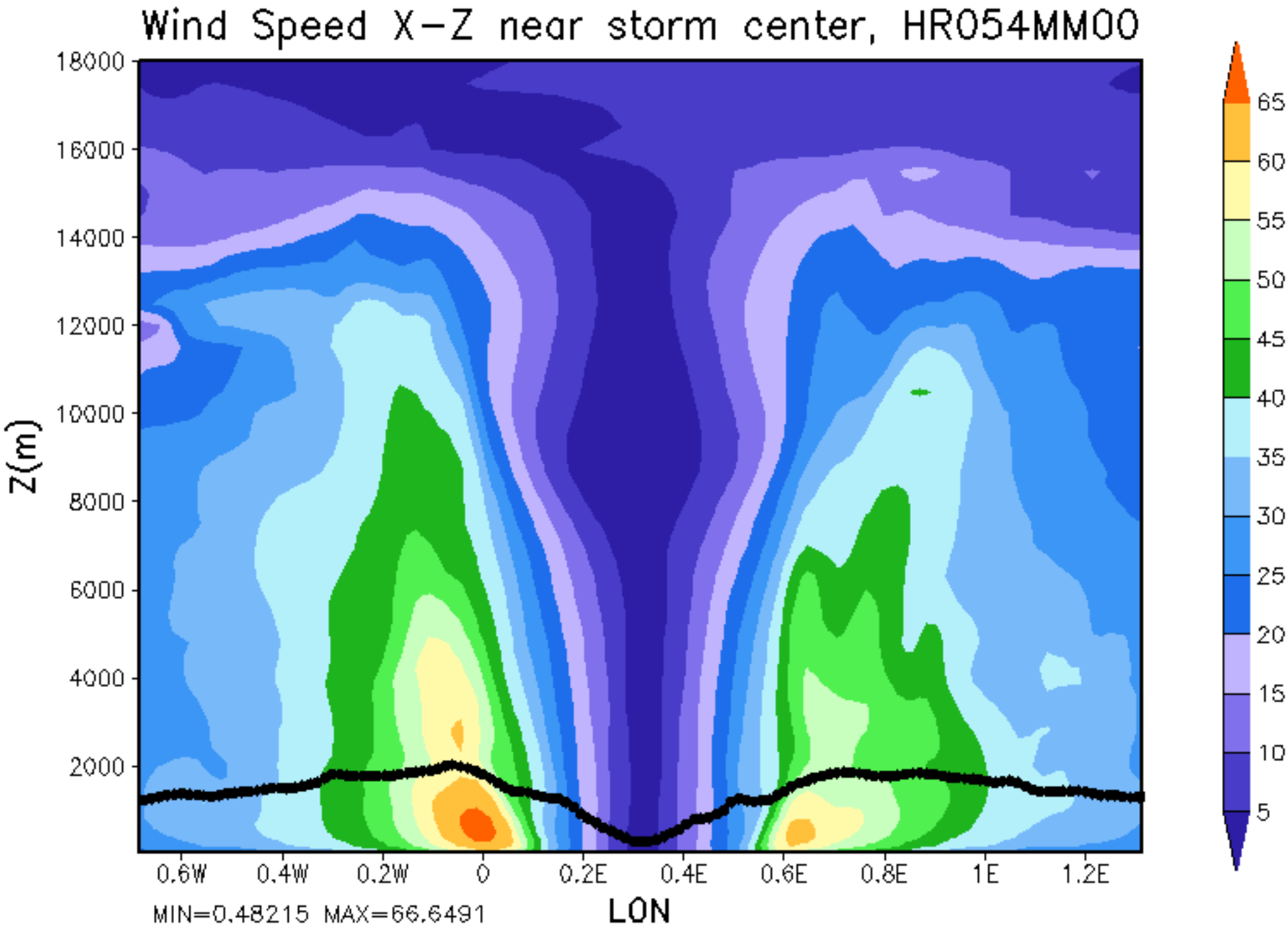

Wind Speed X-Z near storm center, HR039MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.709402 MAX=53.8593
65
60
55
50
45
40
35
30
25
20
15
10
5

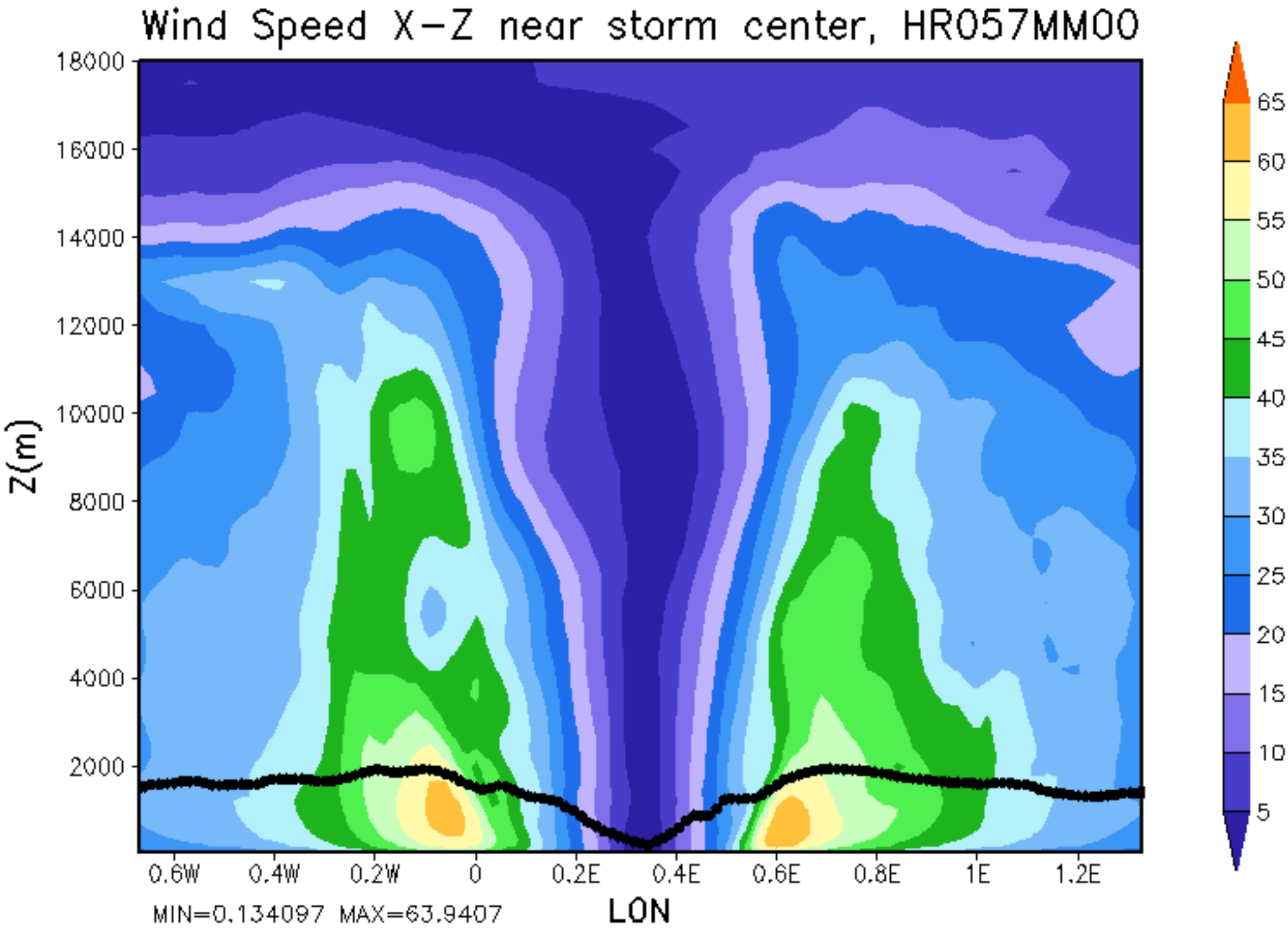

Wind Speed X-Z near storm center, HR042MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.0755433 MAX=58.6966
65
60
55
50
45
40
35
30
25
20
15
10
5

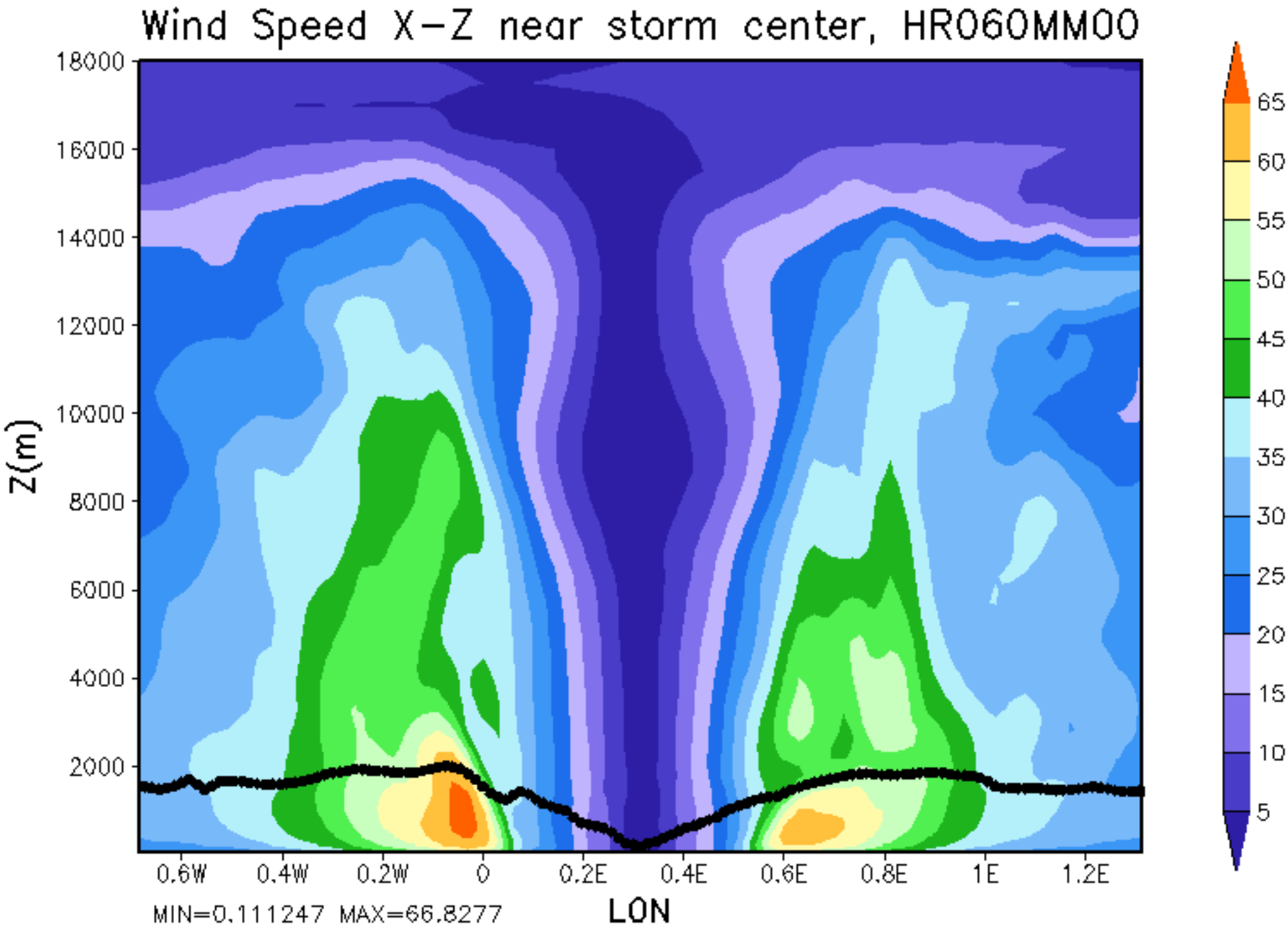

Wind Speed X-Z near storm center, HR045MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.125425 MAX=62.9225
65
60
55
50
45
40
35
30
25
20
15
10
5

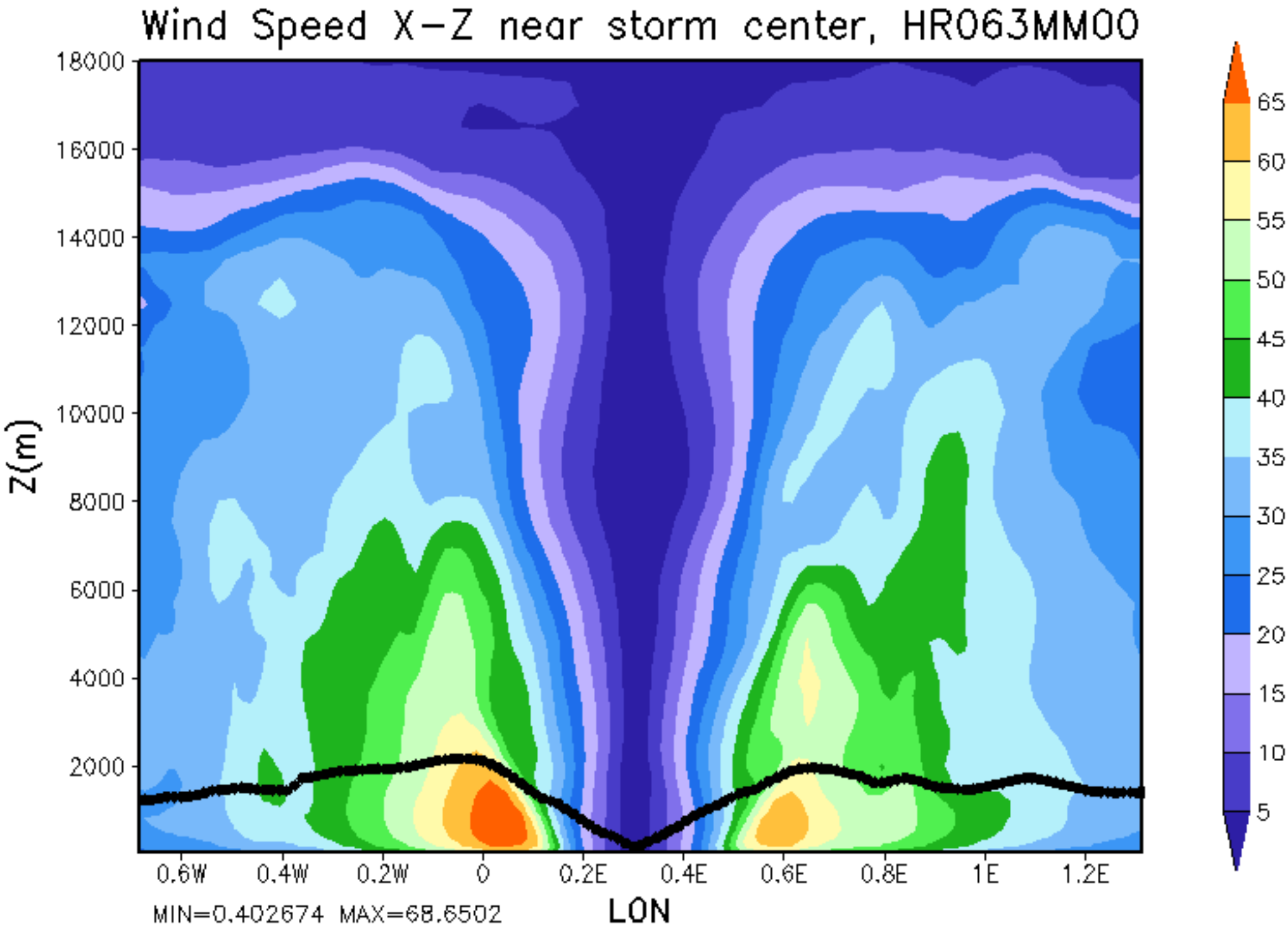

Wind Speed X-Z near storm center, HR048MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.181919 MAX=65.3876
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed 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
MIN=0.277129 MAX=65.6544
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed 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
MIN=0.48215 MAX=66.6491
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed 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
MIN=0.134097 MAX=63.9407
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR060MM00
18000
16000
14000
12000
10000
8000
6000
4000
2000
Z(m)
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.111247 MAX=66.8277
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed 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
MIN=0.402674 MAX=68.6502
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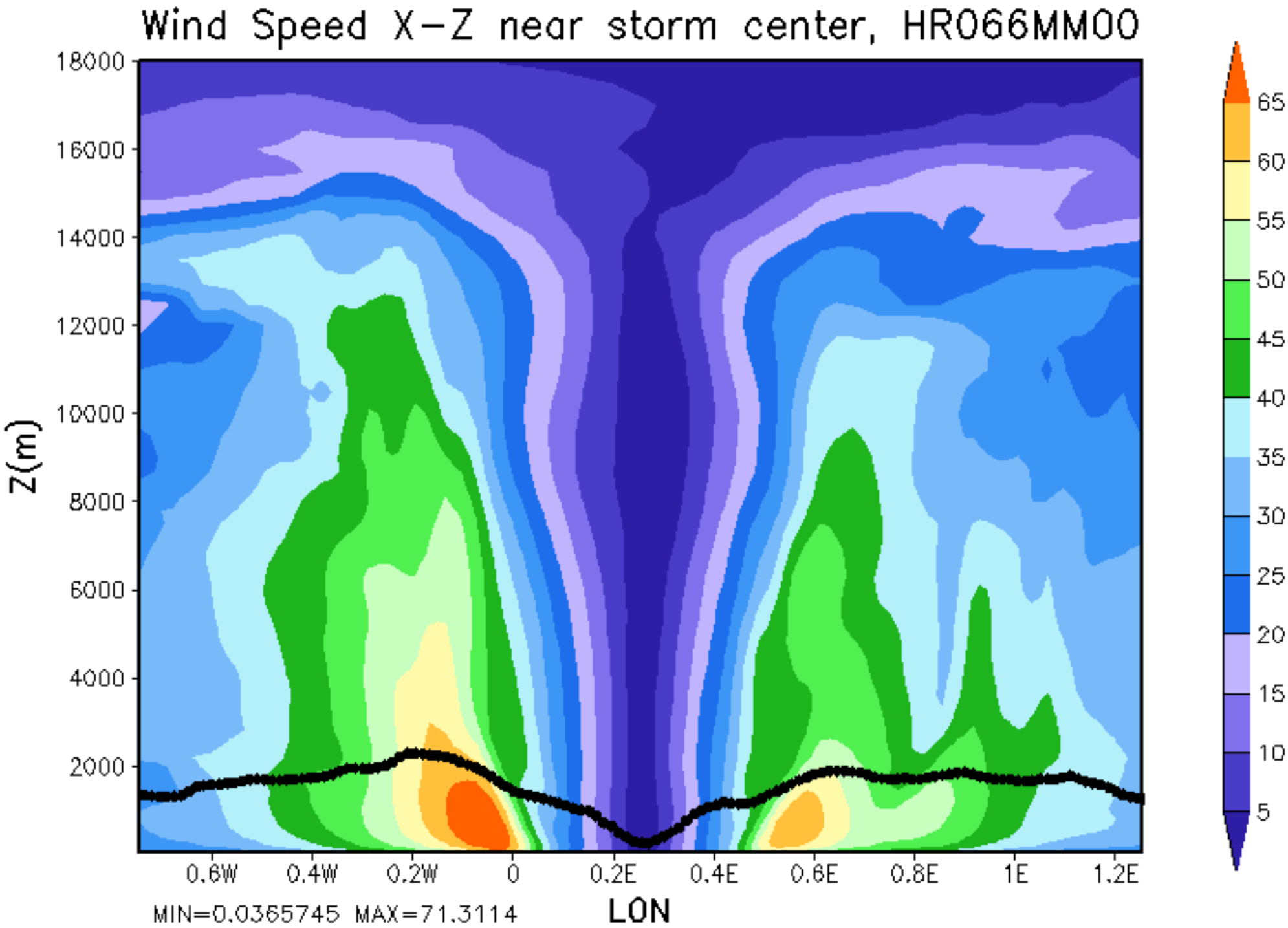
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed 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
MIN=0.0365745 MAX=71.3114
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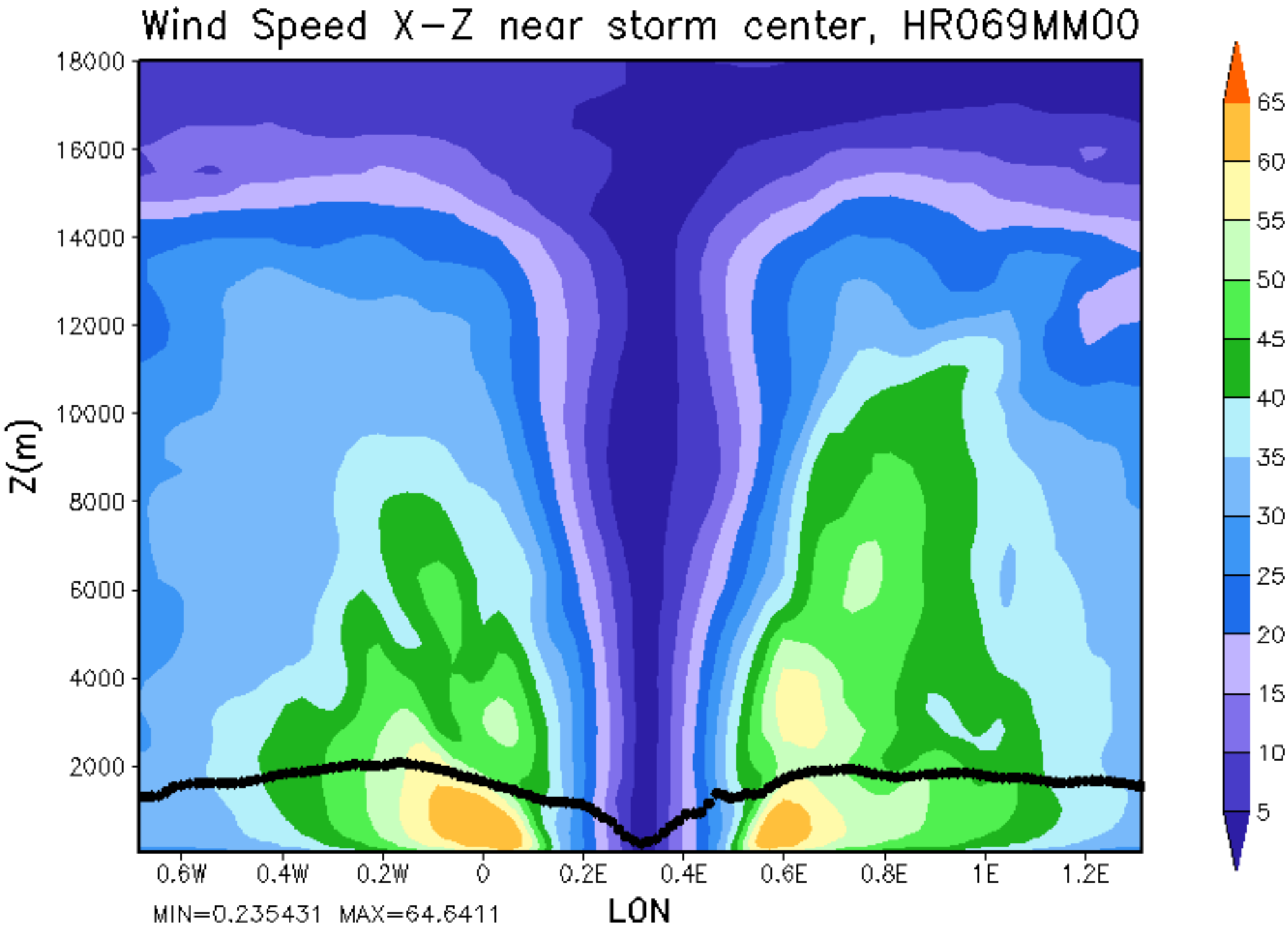
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed 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
MIN=0.235431 MAX=64.6411
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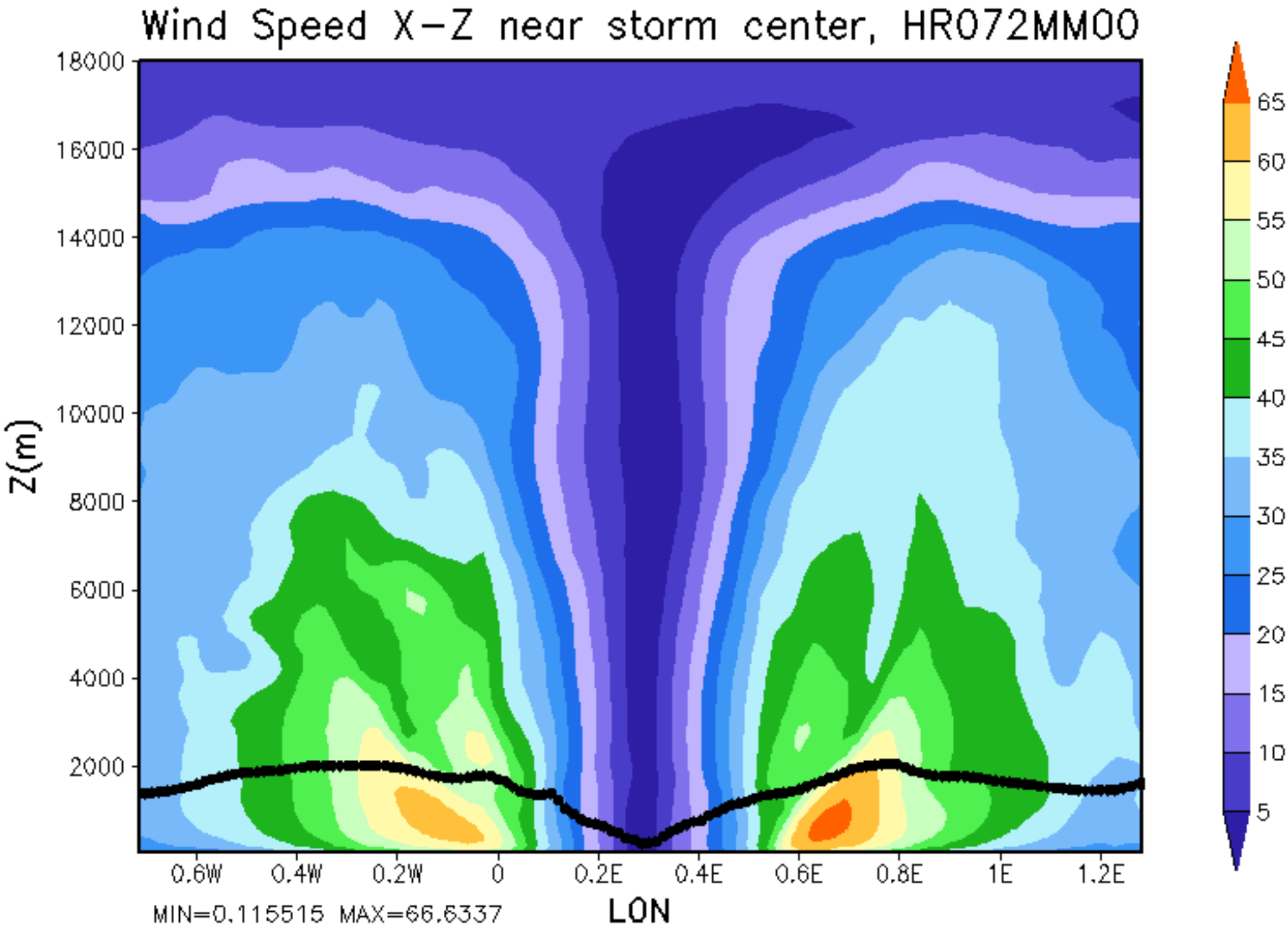
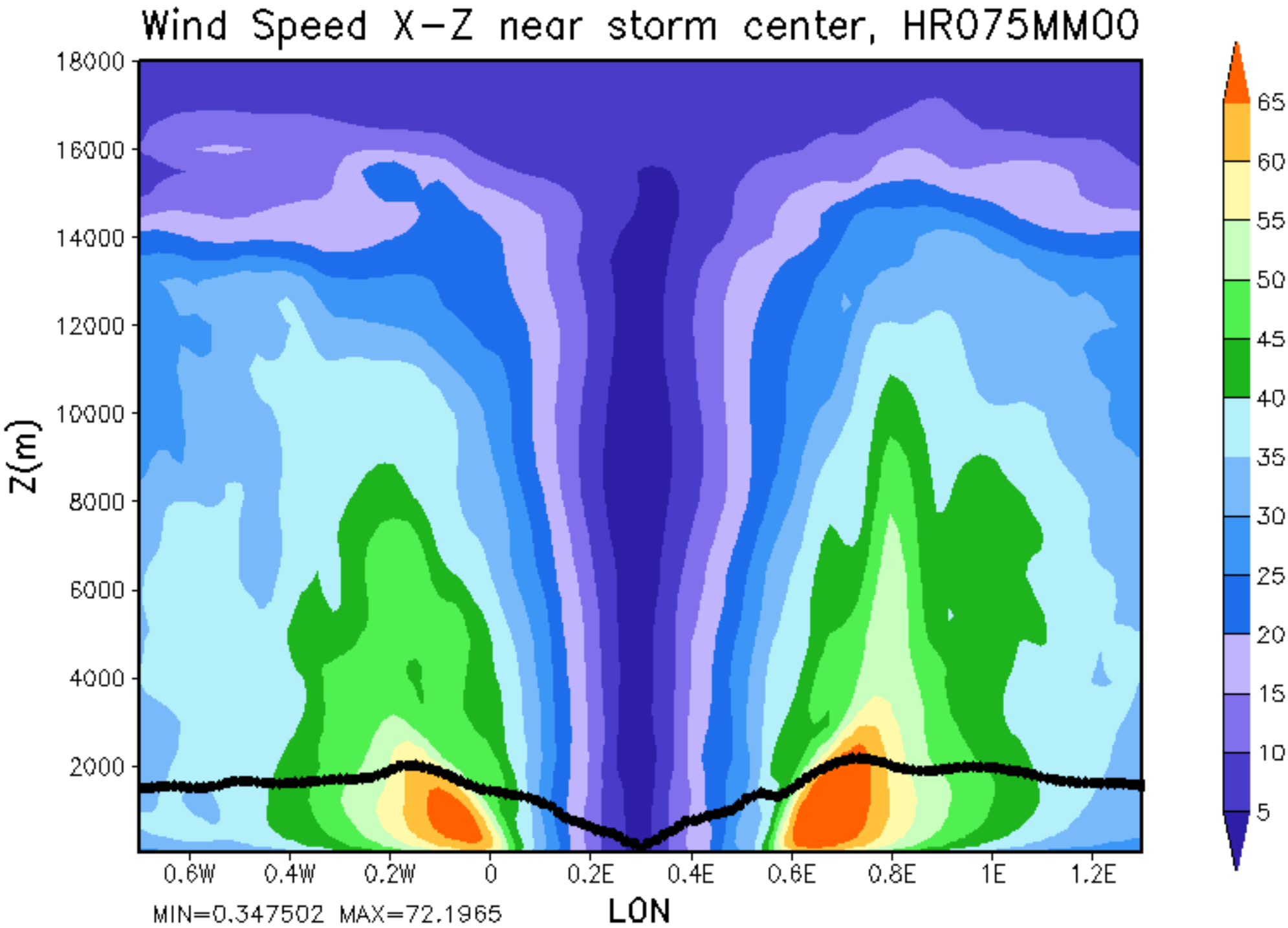
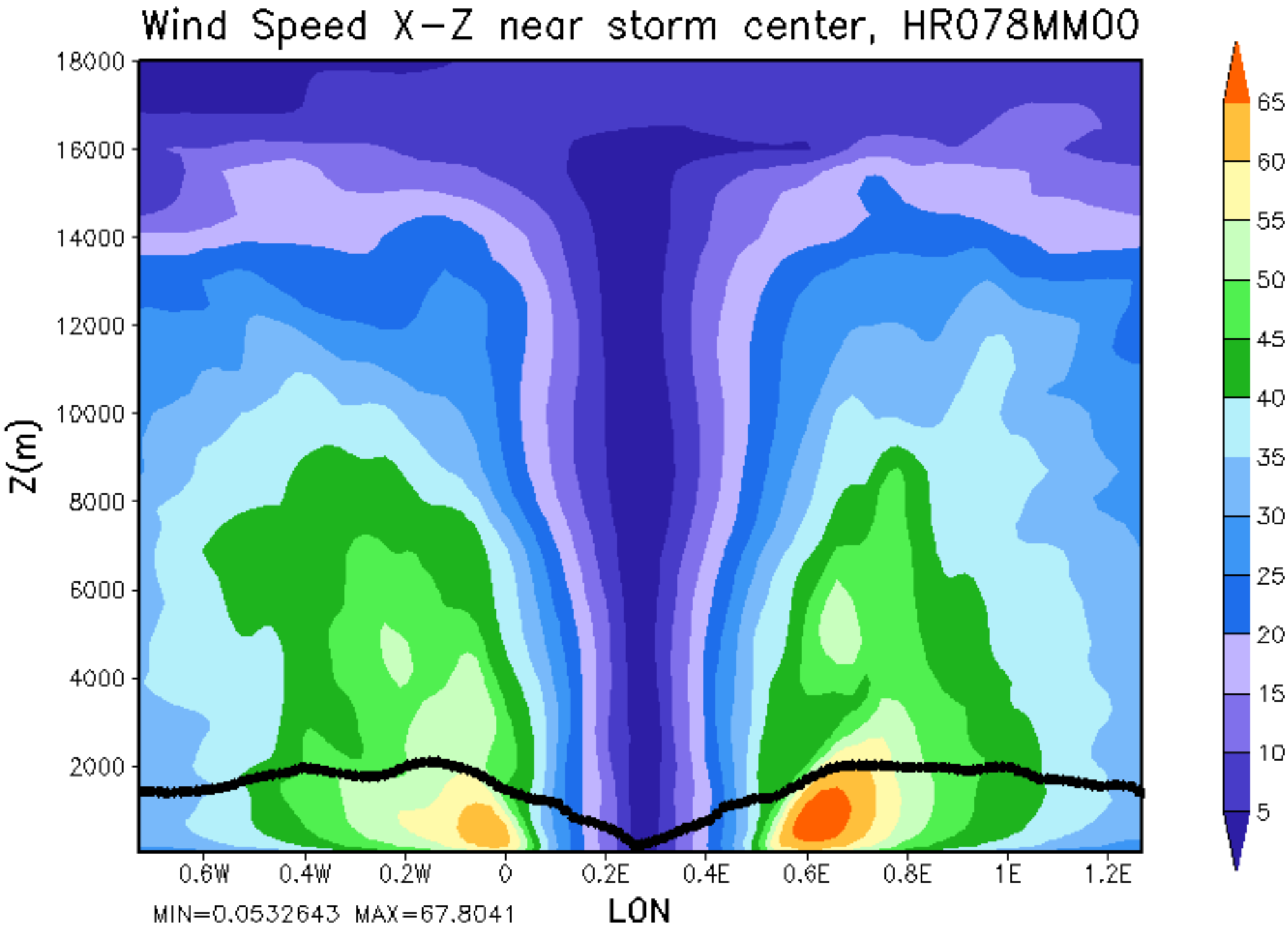
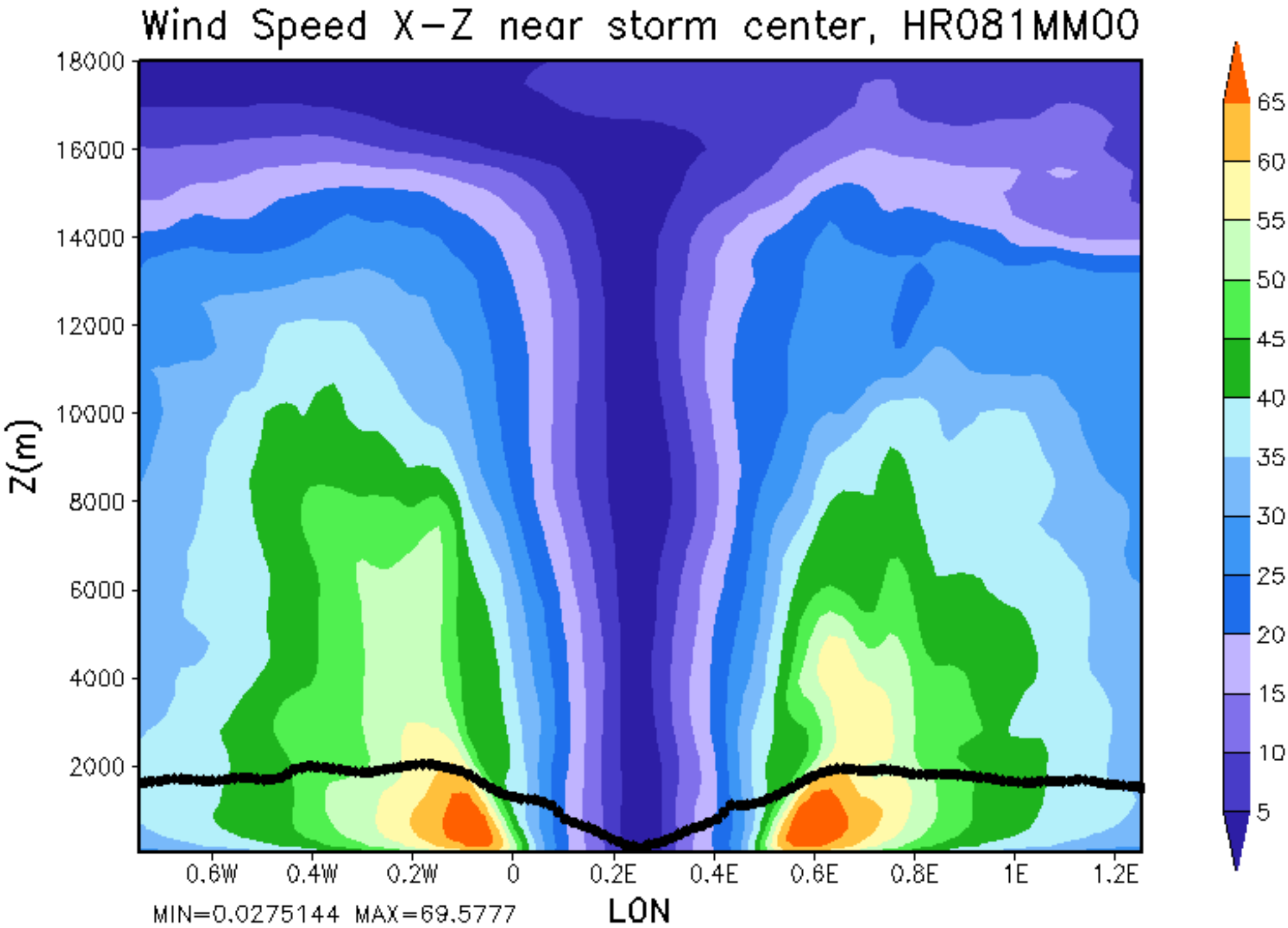
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed 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
MIN=0.115515 MAX=66.6337
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR075MM00
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
MIN=0.347502 MAX=72.1965
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR078MM00
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
MIN=0.0532643 MAX=67.8041
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR081MM00
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
MIN=0.0275144 MAX=69.5777
65
60
55
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20
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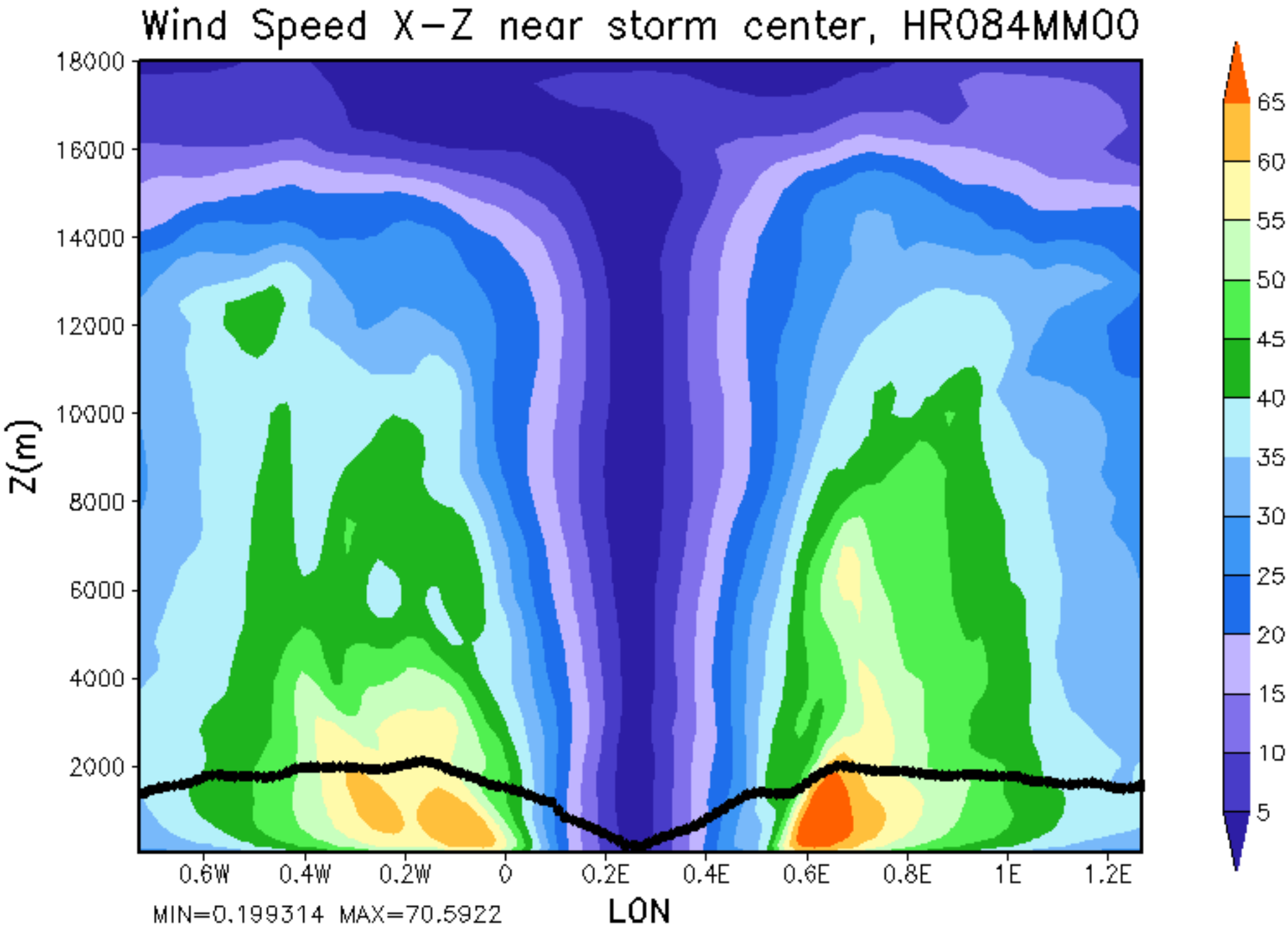
10
5


Wind Speed X-Z near storm center, HR084MM00
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
MIN=0.199314 MAX=70.5922
65
60
55
50
45
40
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30
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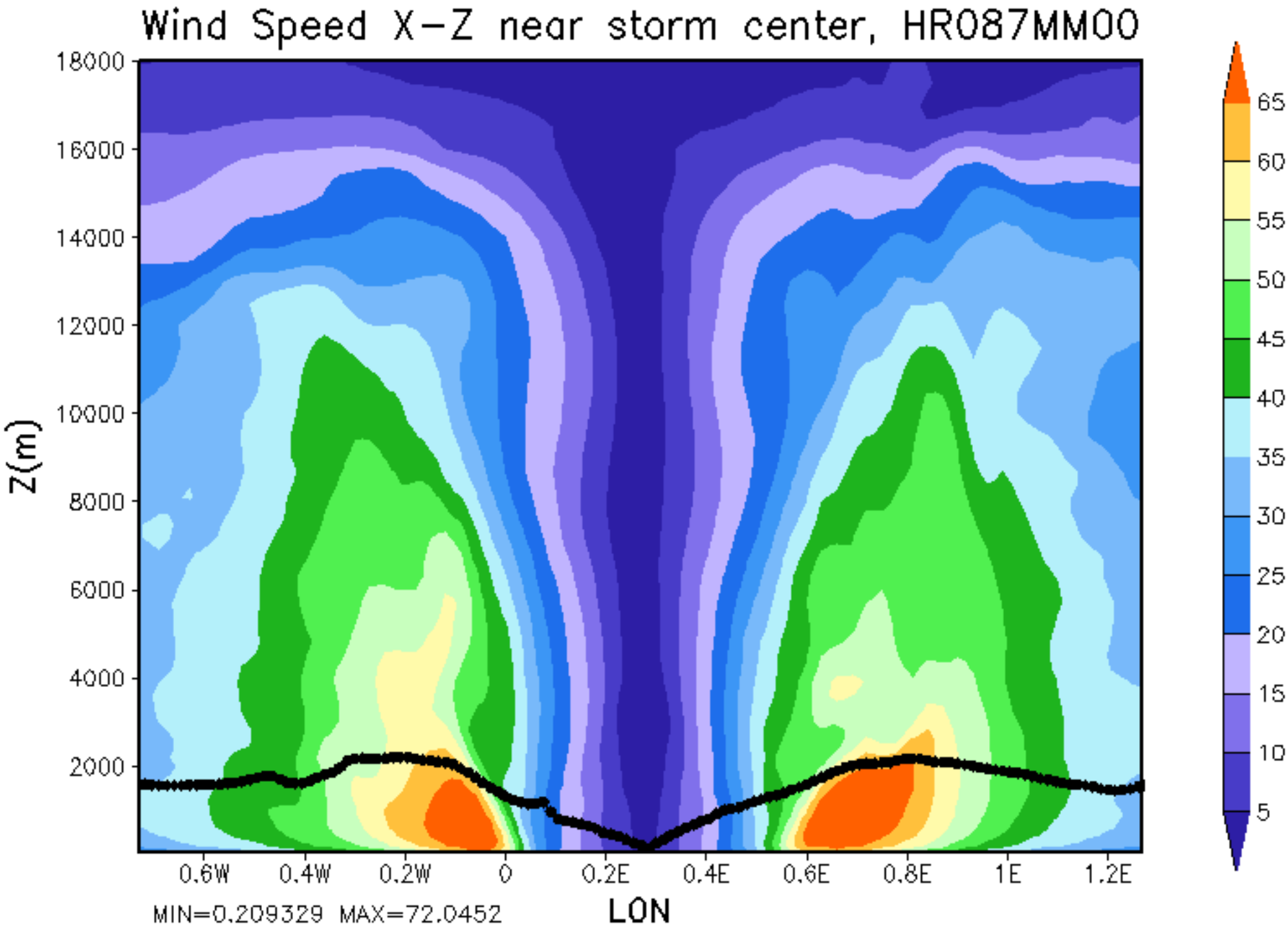
20
15
10
5


Wind Speed X-Z near storm center, HR087MM00
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
MIN=0.209329 MAX=72.0452
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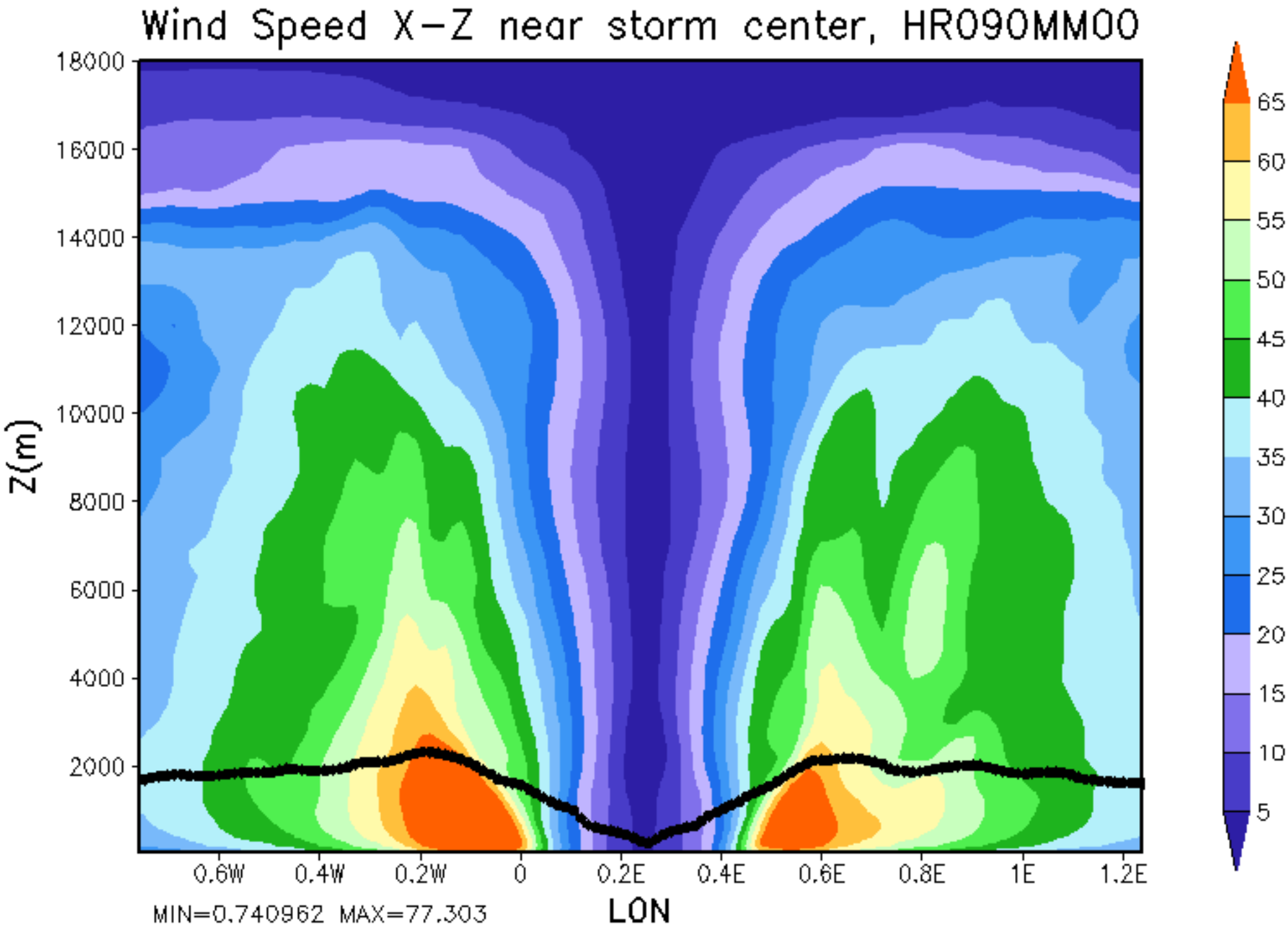
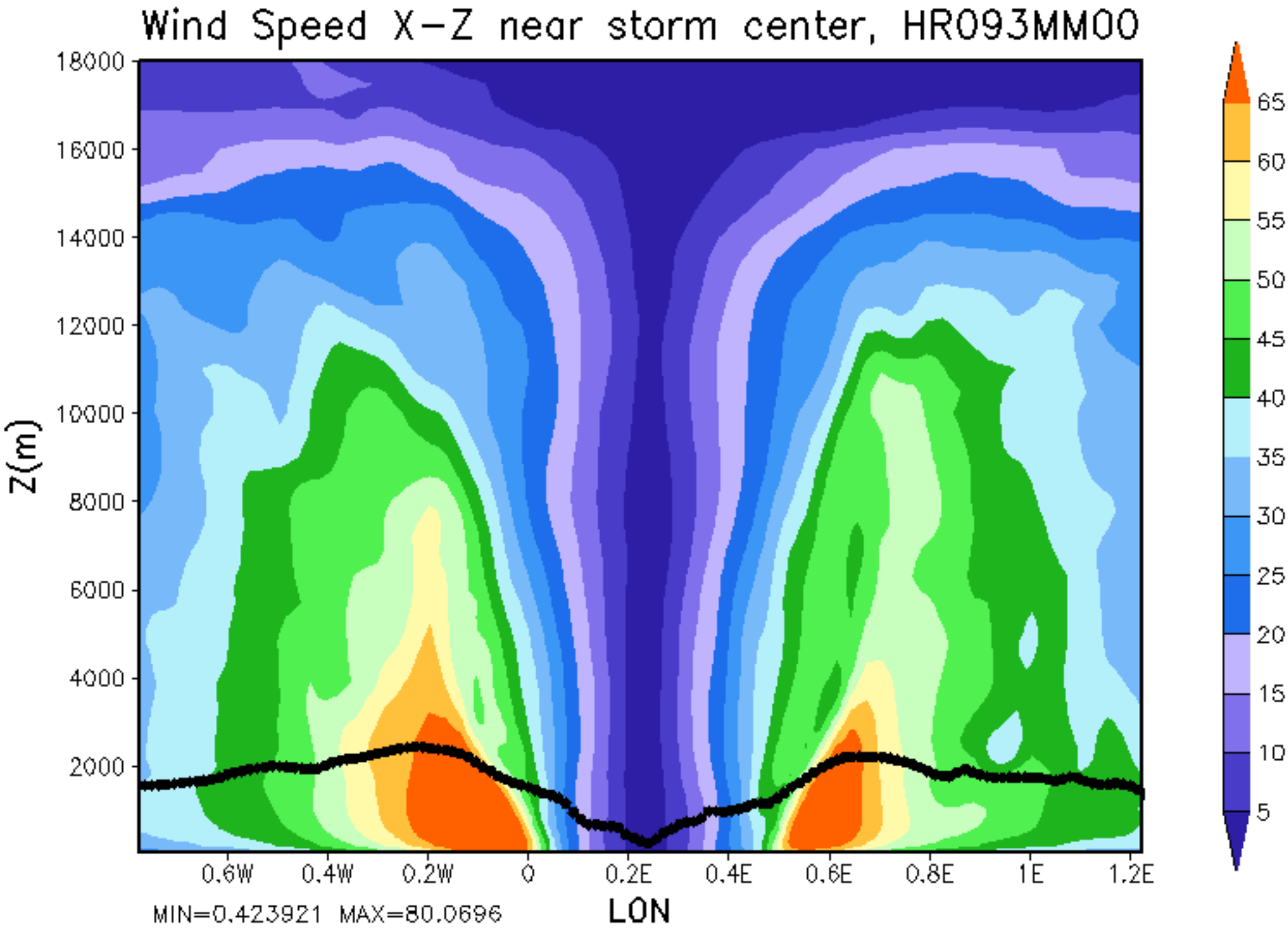
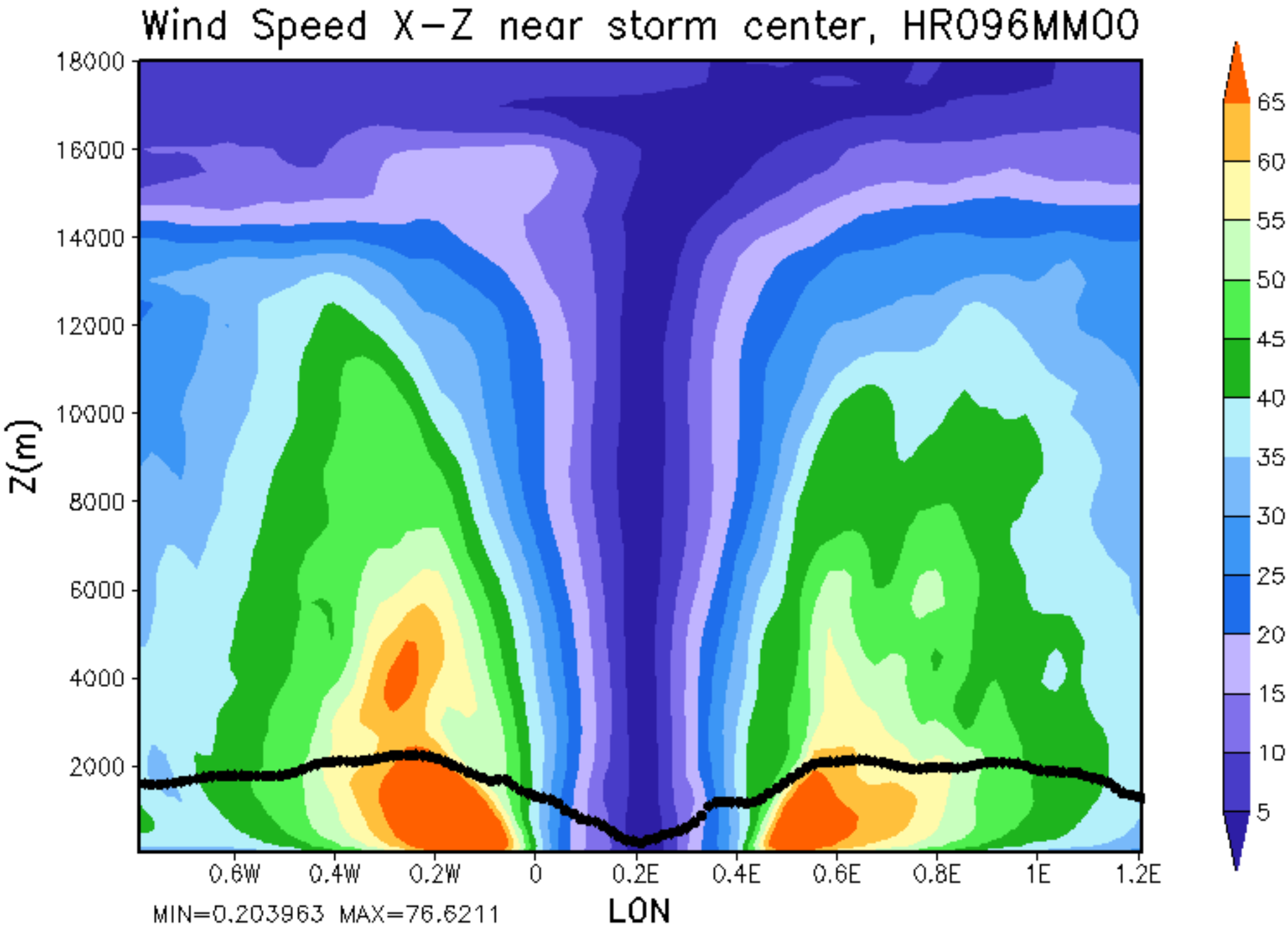
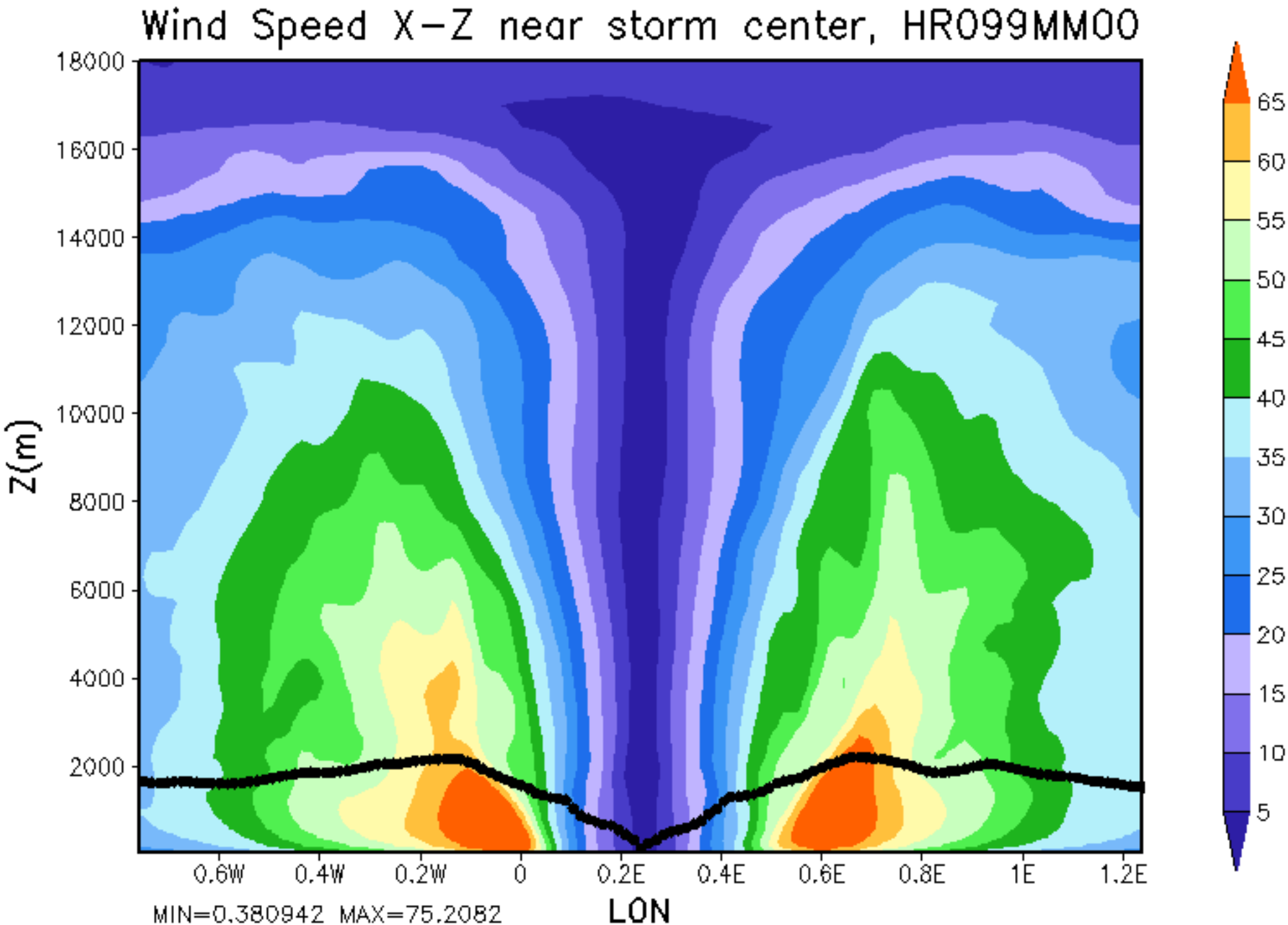
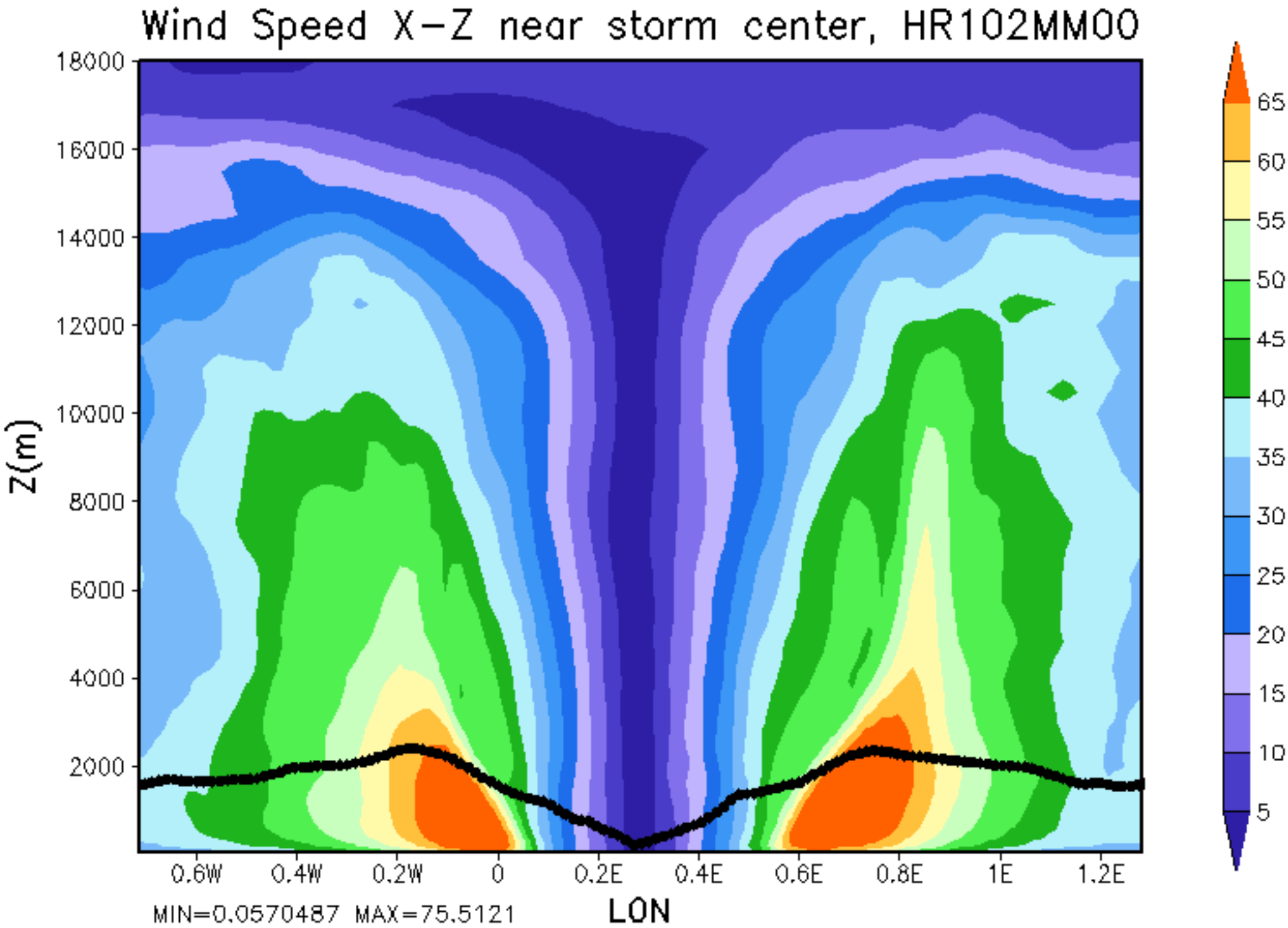
60
55
50
45
40
35
30
25
20
15
10
5

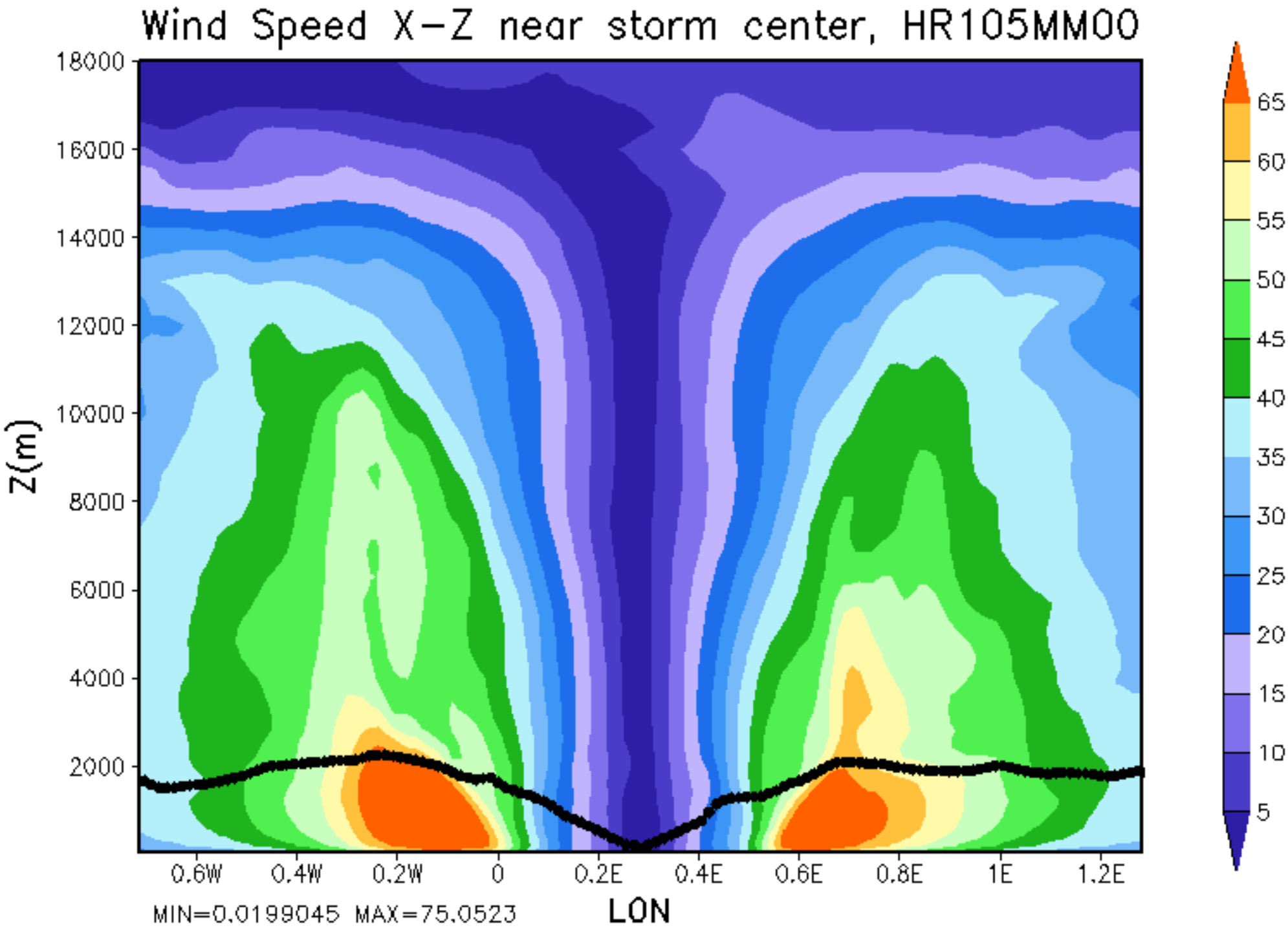

Wind Speed X-Z near storm center, HR090MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.740962 MAX=77.303
65
60
55
50
45
40
35
30
25
20
15
10
5

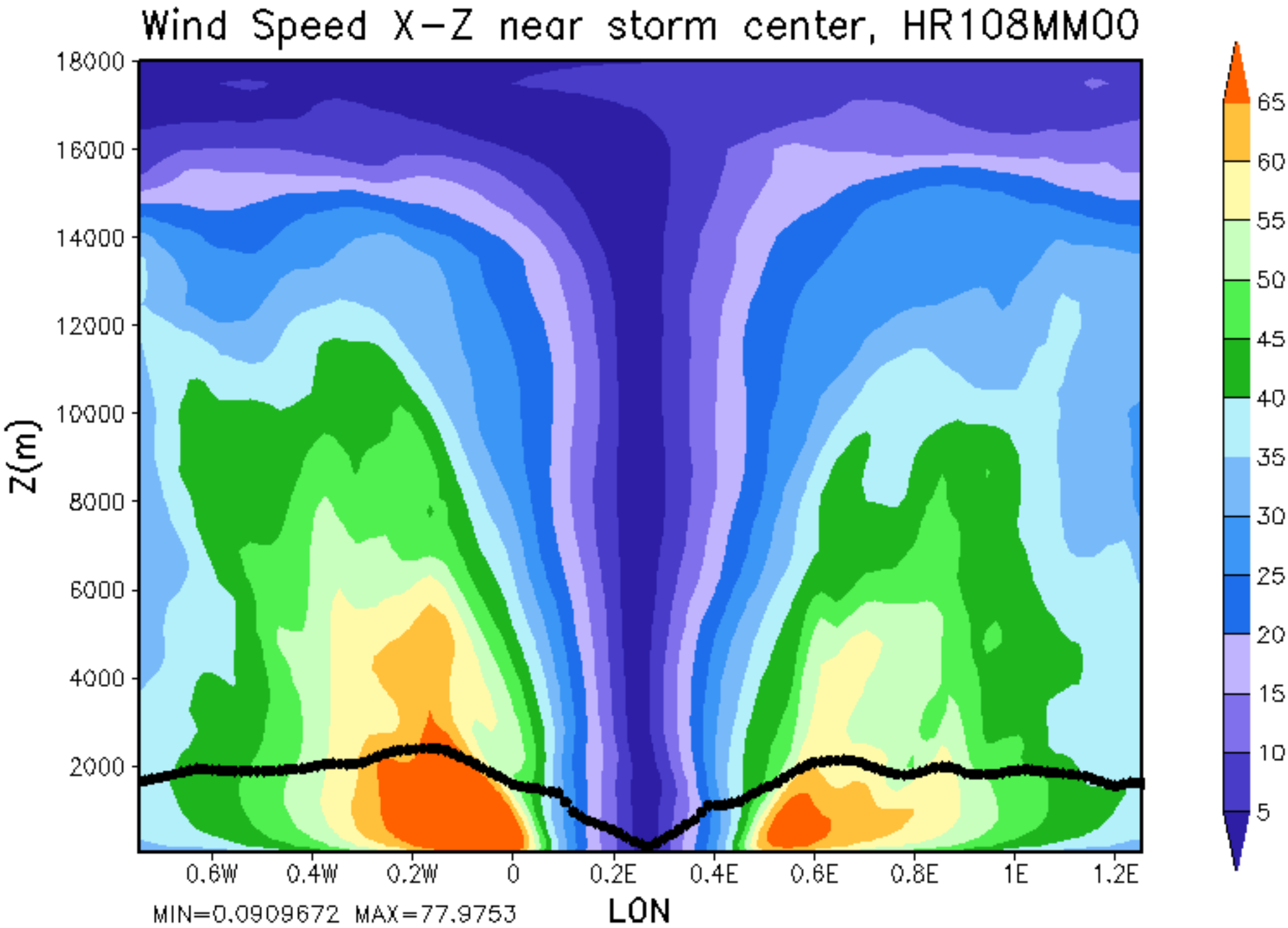

Wind Speed X-Z near storm center, HR093MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.423921 MAX=80.0696
65
60
55
50
45
40
35
30
25
20
15
10
5

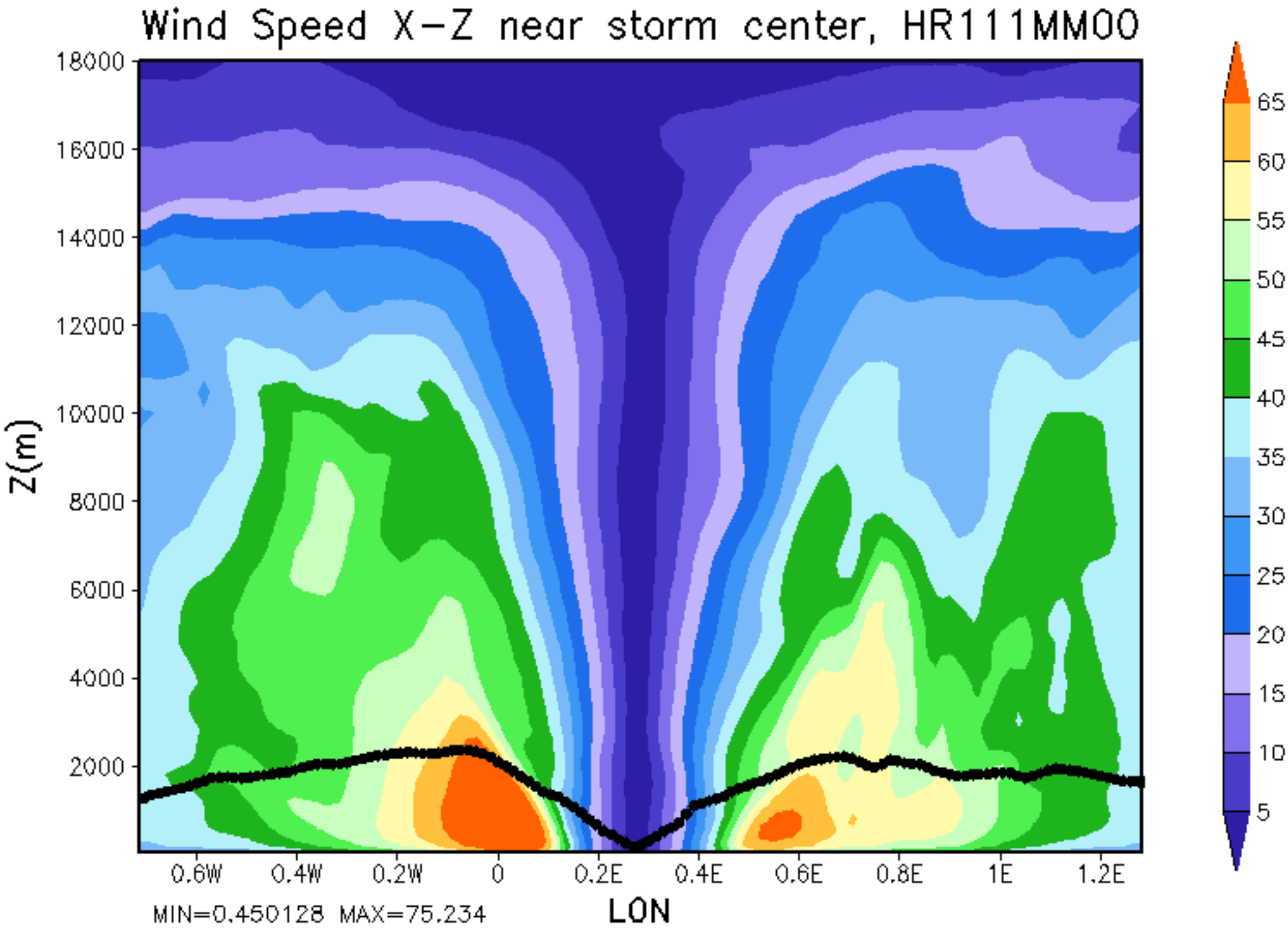

Wind Speed X-Z near storm center, HR096MM00
18000
16000
14000
12000
10000
8000
6000
4000
2000
Z(m)
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.203963 MAX=76.6211
65
60
55
50
45
40
35
30
25
20
15
10
5

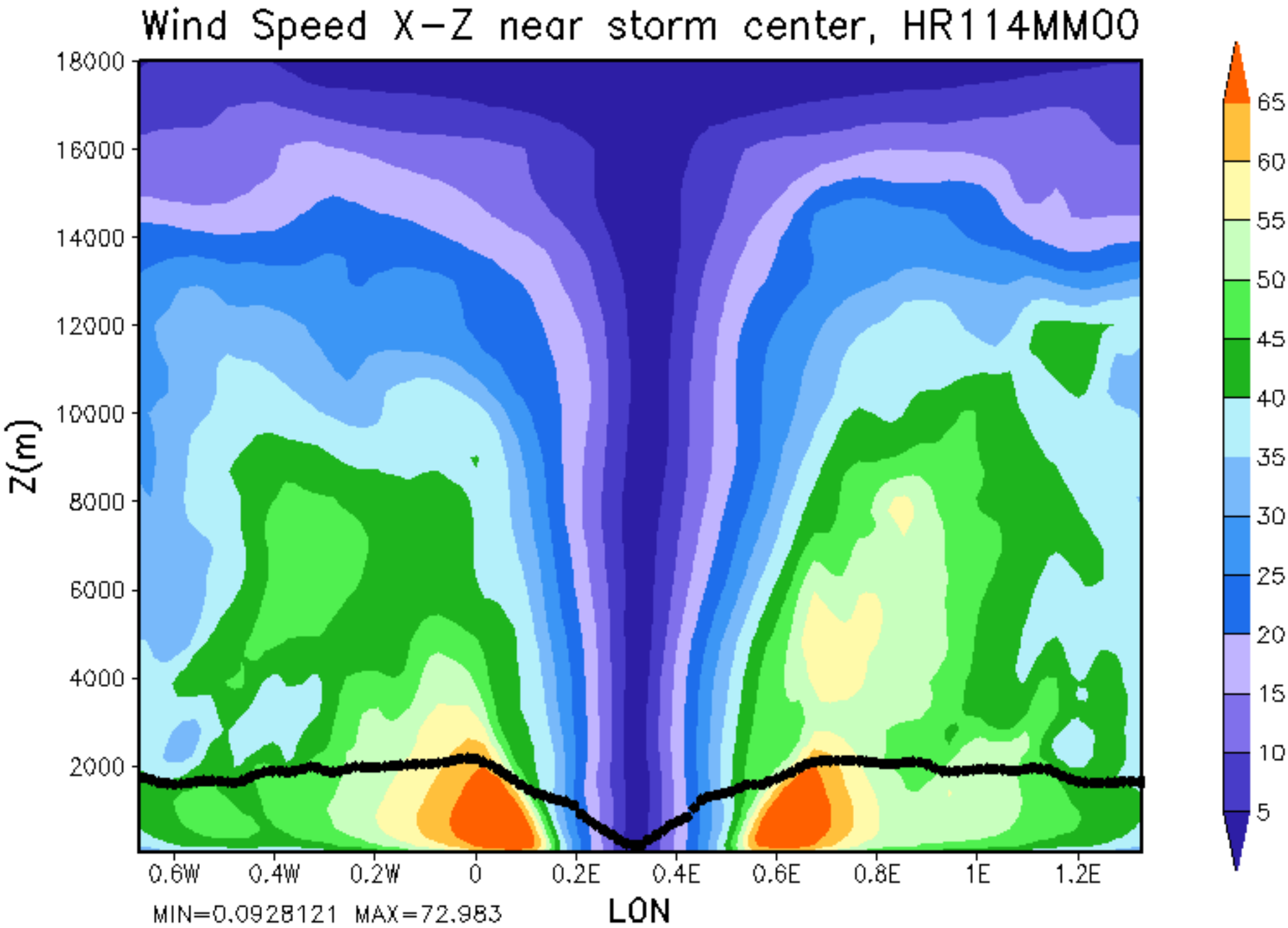

Wind Speed X-Z near storm center, HR099MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.380942 MAX=75.2082
65
60
55
50
45
40
35
30
25
20
15
10
5

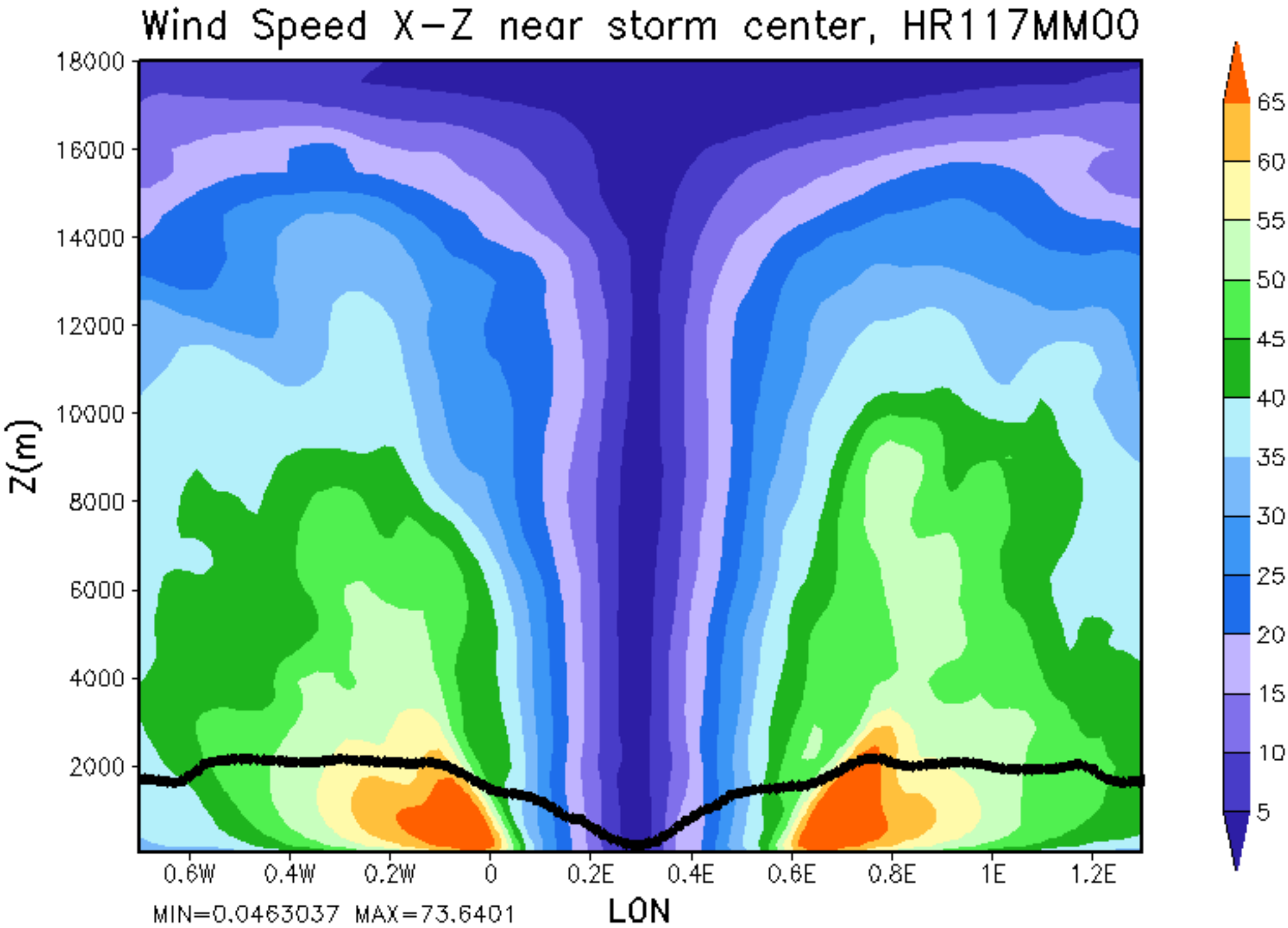

Wind Speed X-Z near storm center, HR102MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.0570487 MAX=75.5121
65
60
55
50
45
40
35
30
25
20
15
10
5

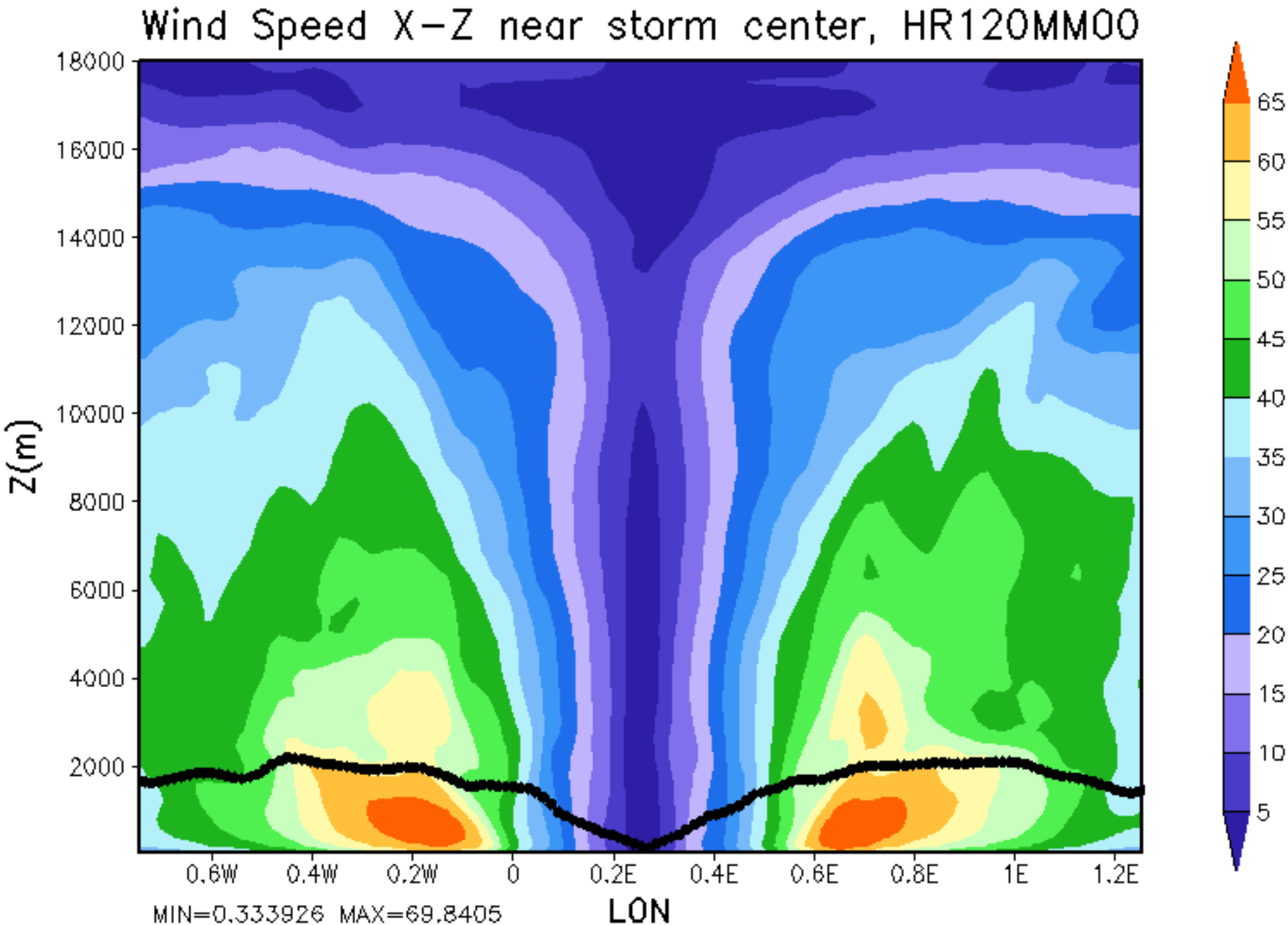

Wind Speed X-Z near storm center, HR105MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.0199045 MAX=75.0523
65
60
55
50
45
40
35
30
25
20
15
10
5

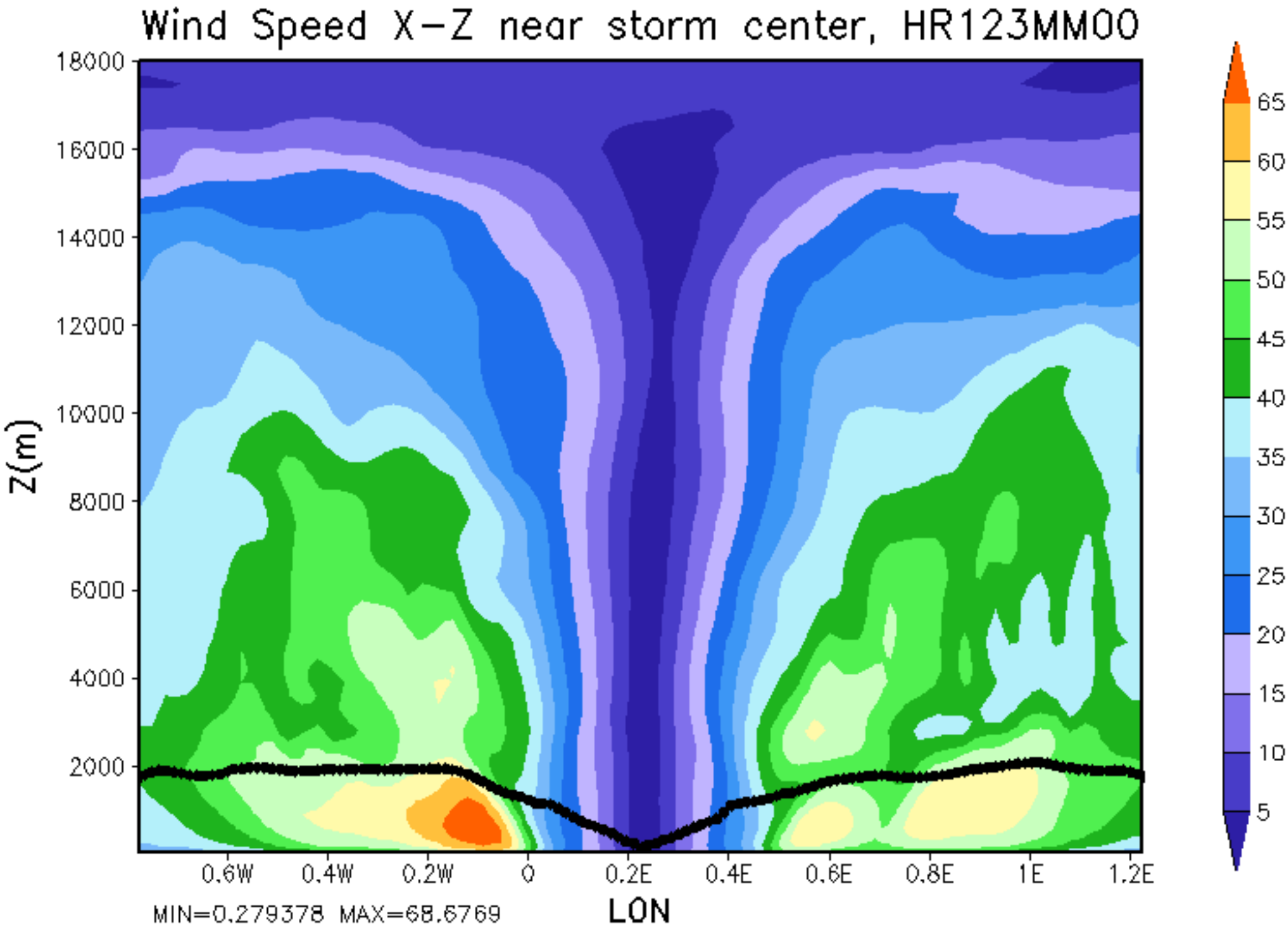

Wind Speed X-Z near storm center, HR108MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.0909672 MAX=77.9753
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR111MM00
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
MIN=0.450128 MAX=75.234
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR114MM00
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
MIN=0.0928121 MAX=72.983
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR117MM00
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
MIN=0.0463037 MAX=73.6401
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR120MM00
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
MIN=0.333926 MAX=69.8405
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR123MM00
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
MIN=0.279378 MAX=68.6769
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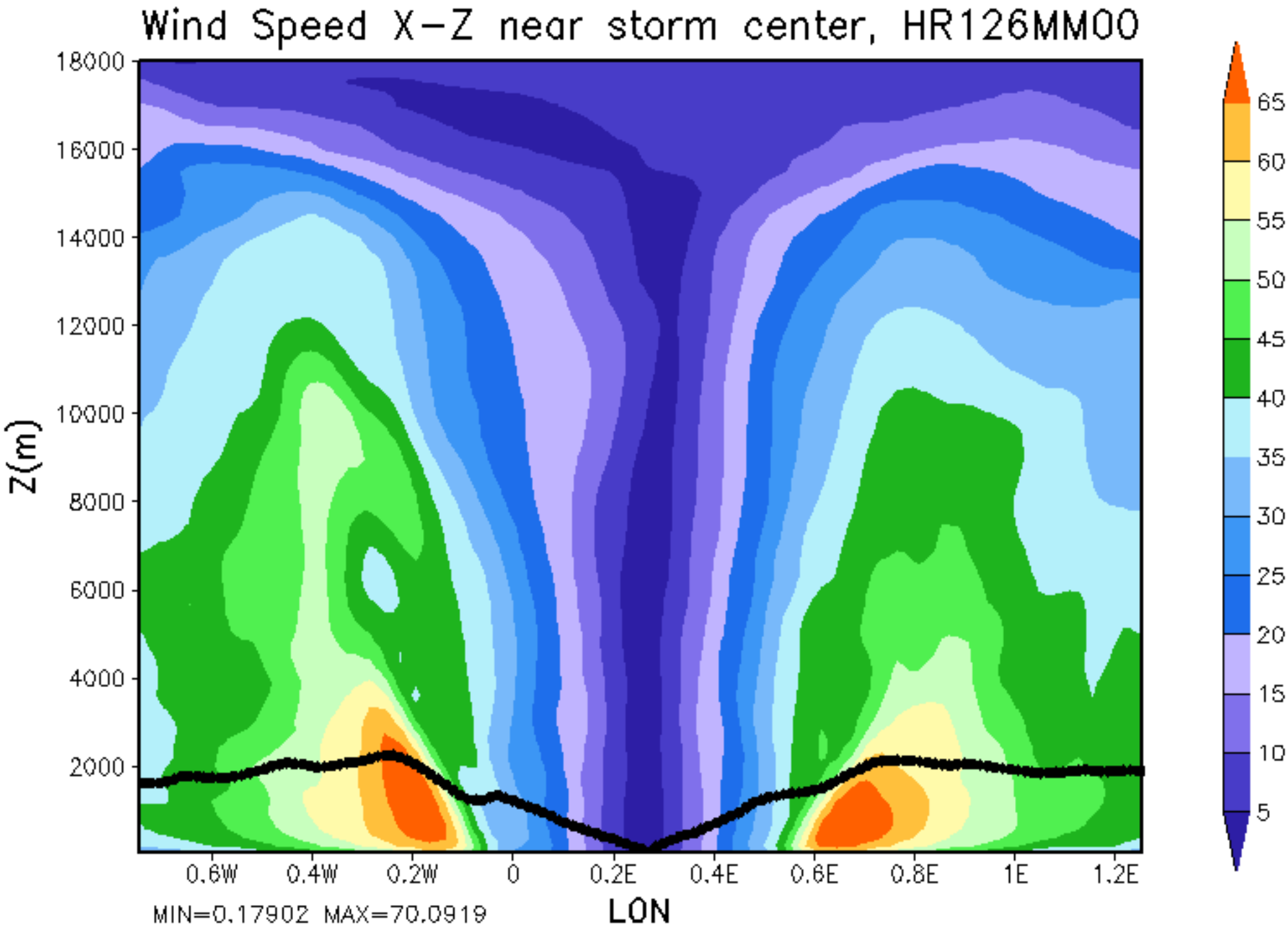
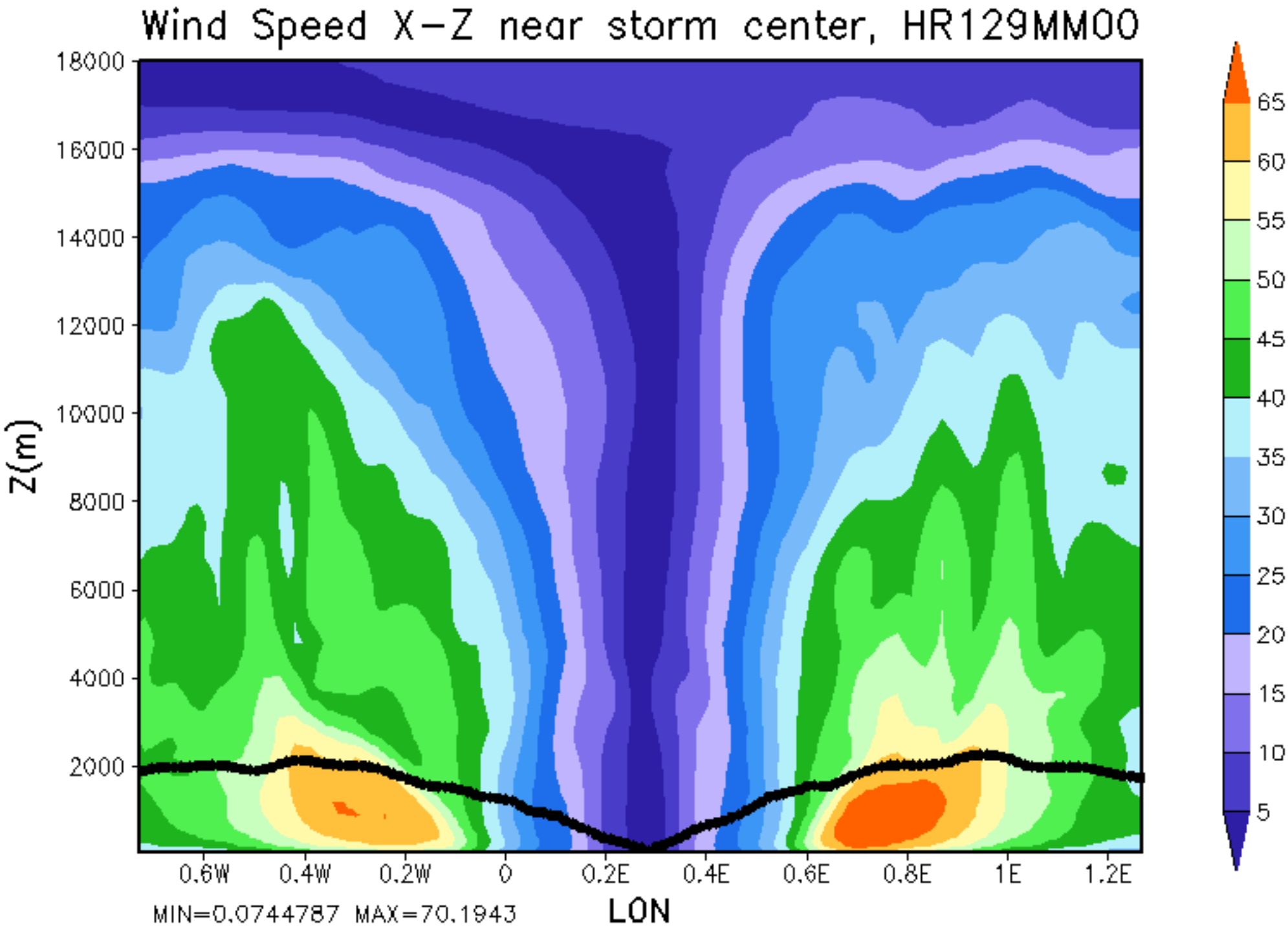
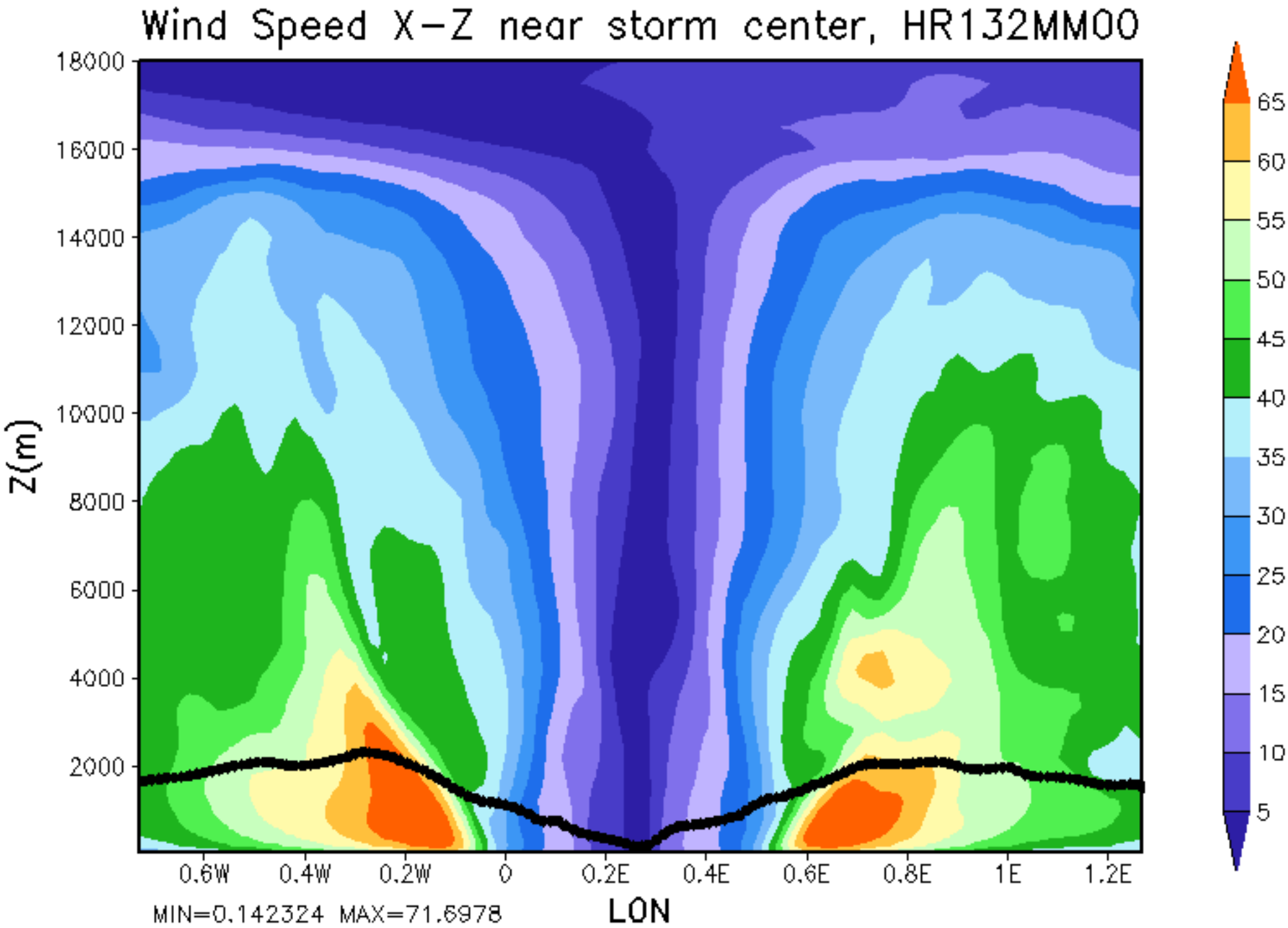
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR126MM00
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
MIN=0.17902 MAX=70.0919
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR129MM00
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
MIN=0.0744787 MAX=70.1943
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR132MM00
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
MIN=0.142324 MAX=71.6978
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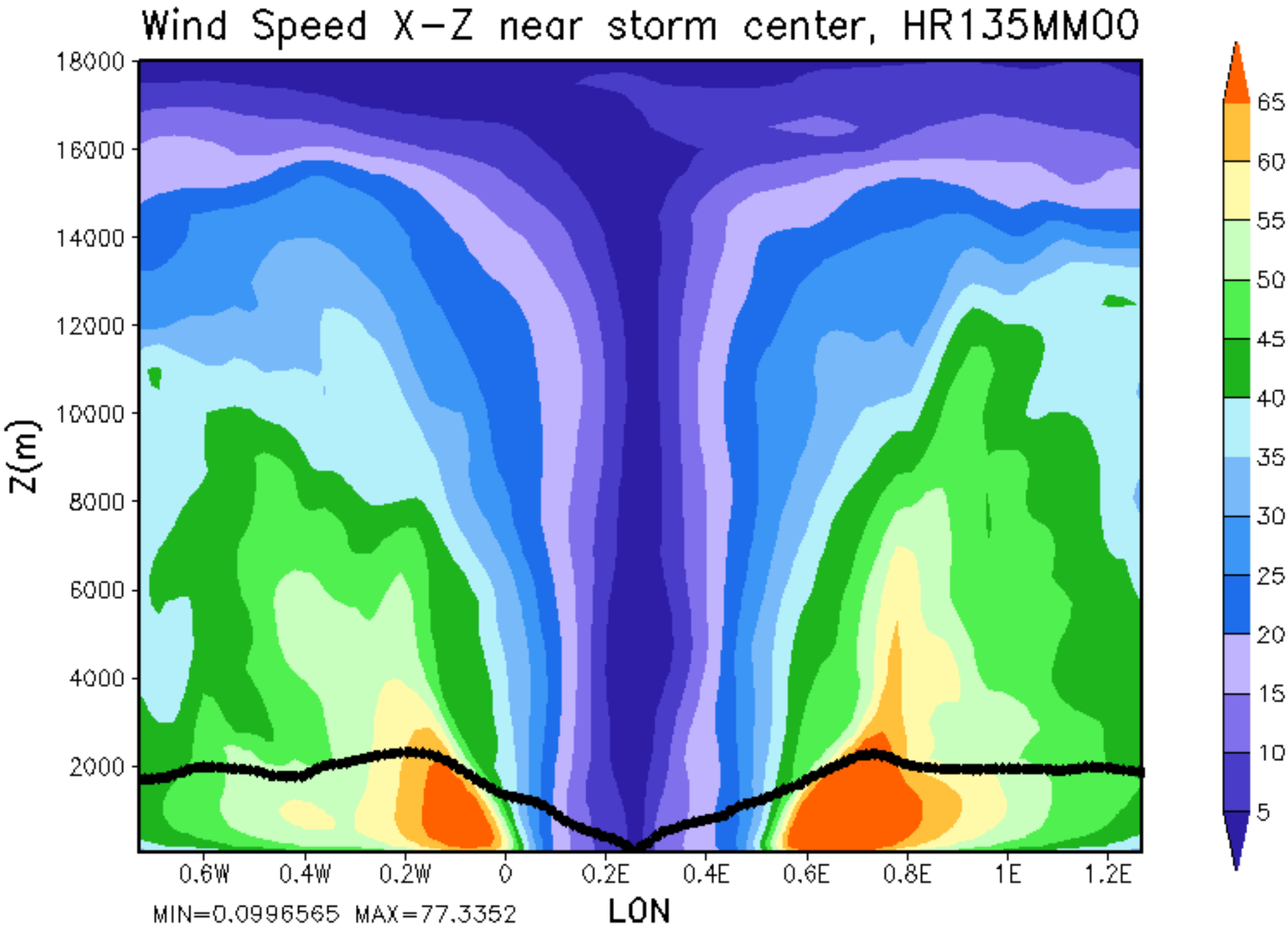
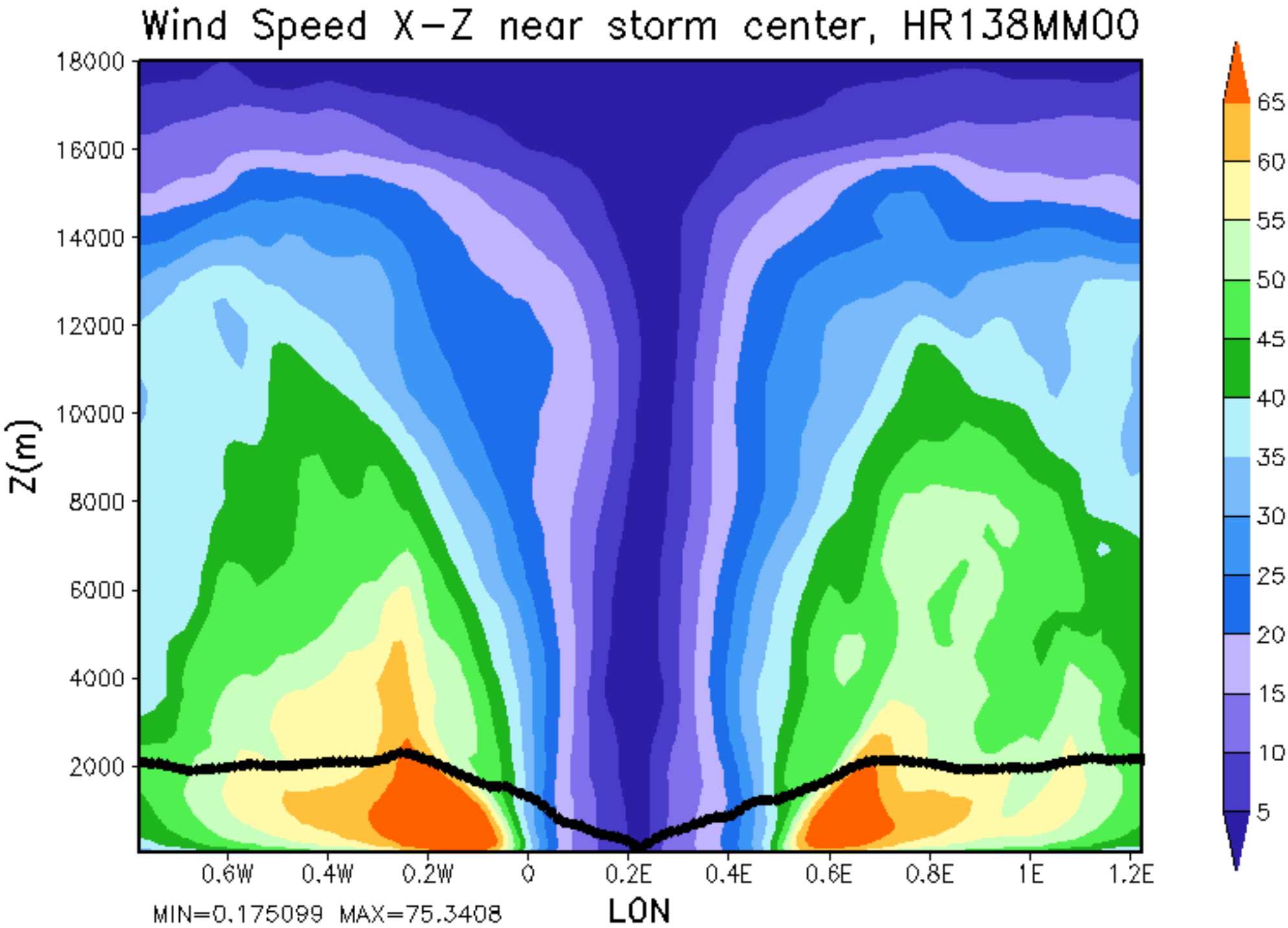
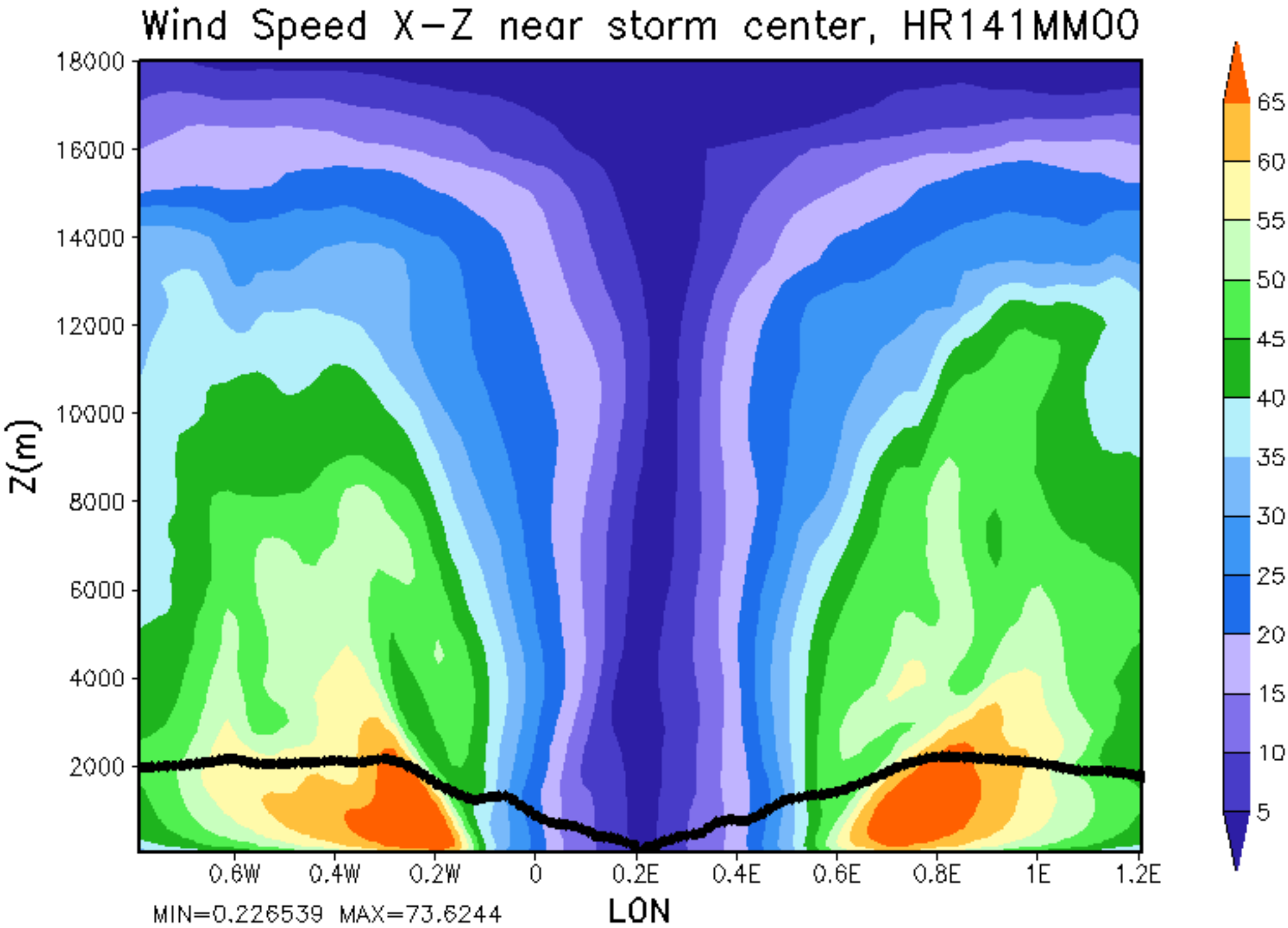
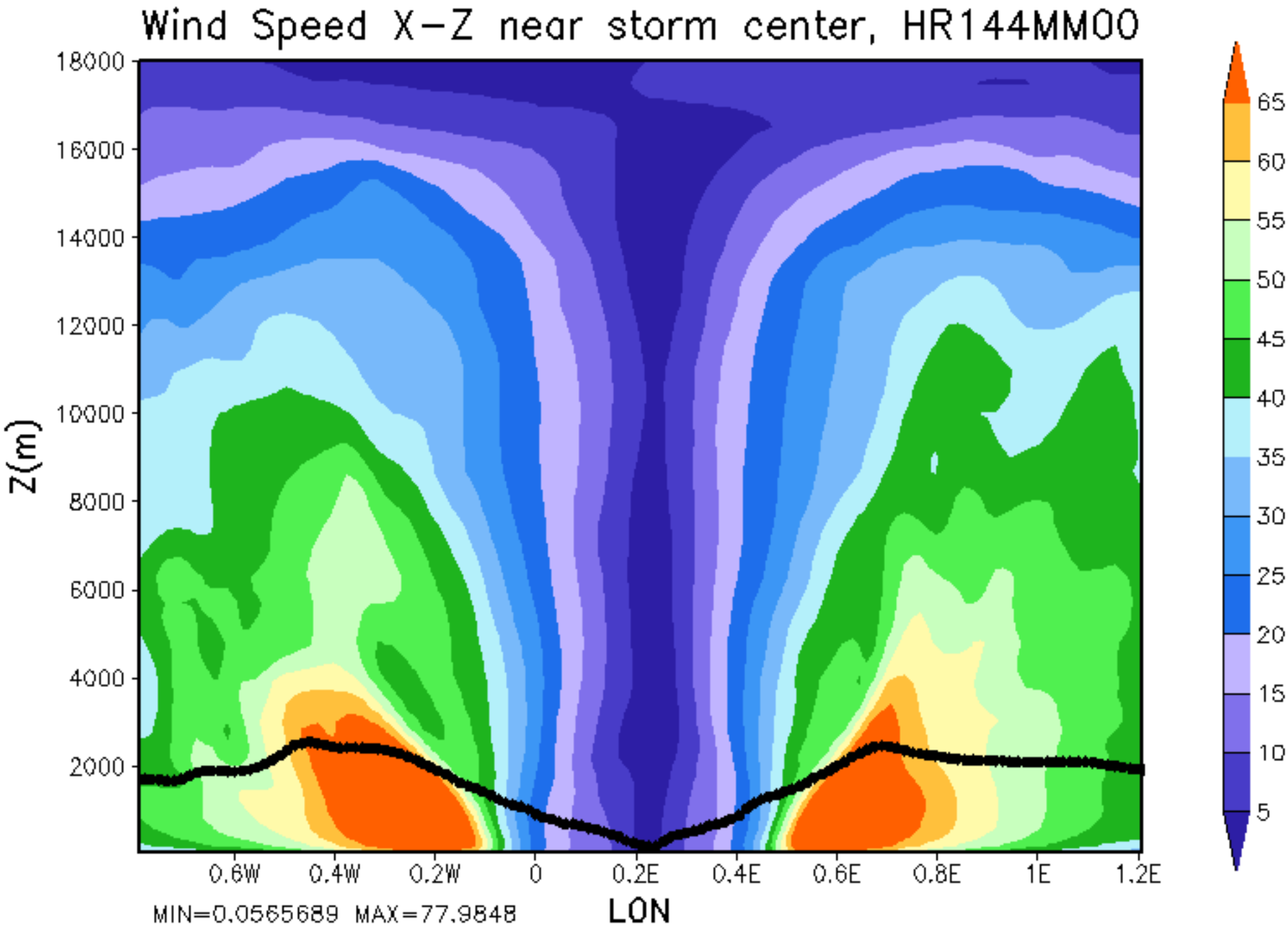
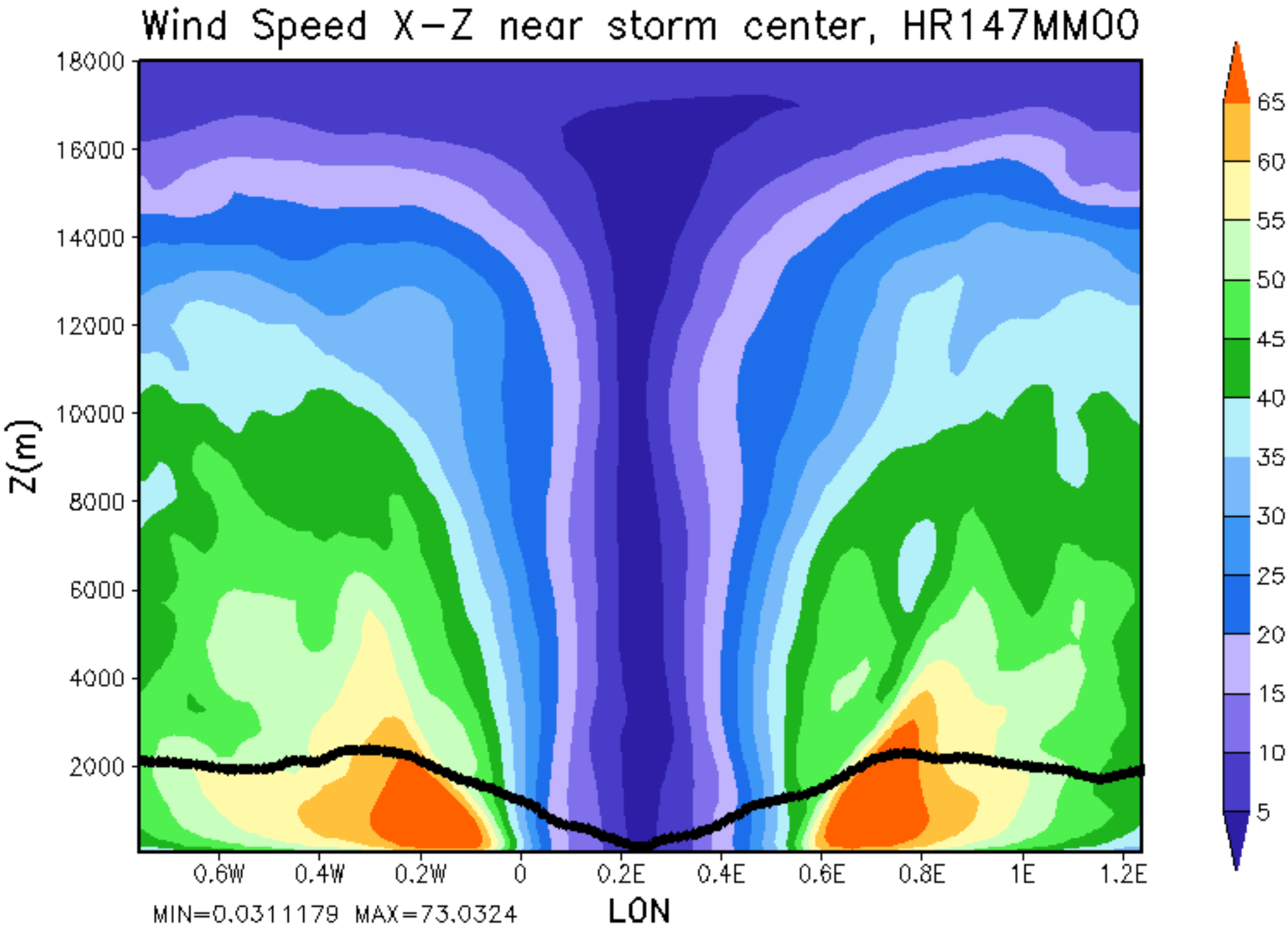
60
55
50
45
40
35
30
25
20
15
10
5

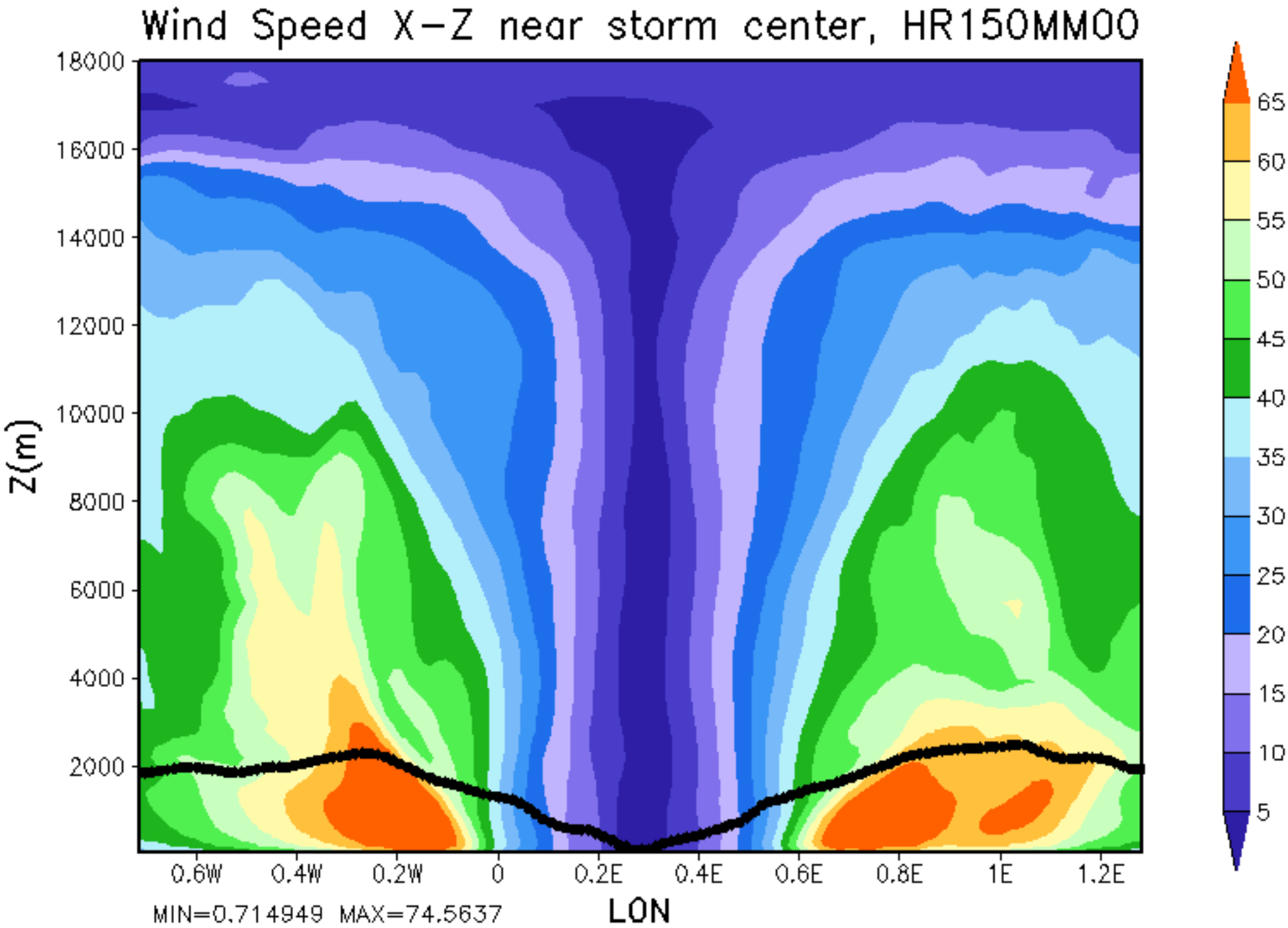

Wind Speed X-Z near storm center, HR135MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.0996565 MAX=77.3352
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR138MM00
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
MIN=0.175099 MAX=75.3408
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR141MM00
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
MIN=0.226539 MAX=73.6244
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR144MM00
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
MIN=0.0565689 MAX=77.9848
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR147MM00
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
MIN=0.0311179 MAX=73.0324
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR150MM00
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
MIN=0.714949 MAX=74.5637
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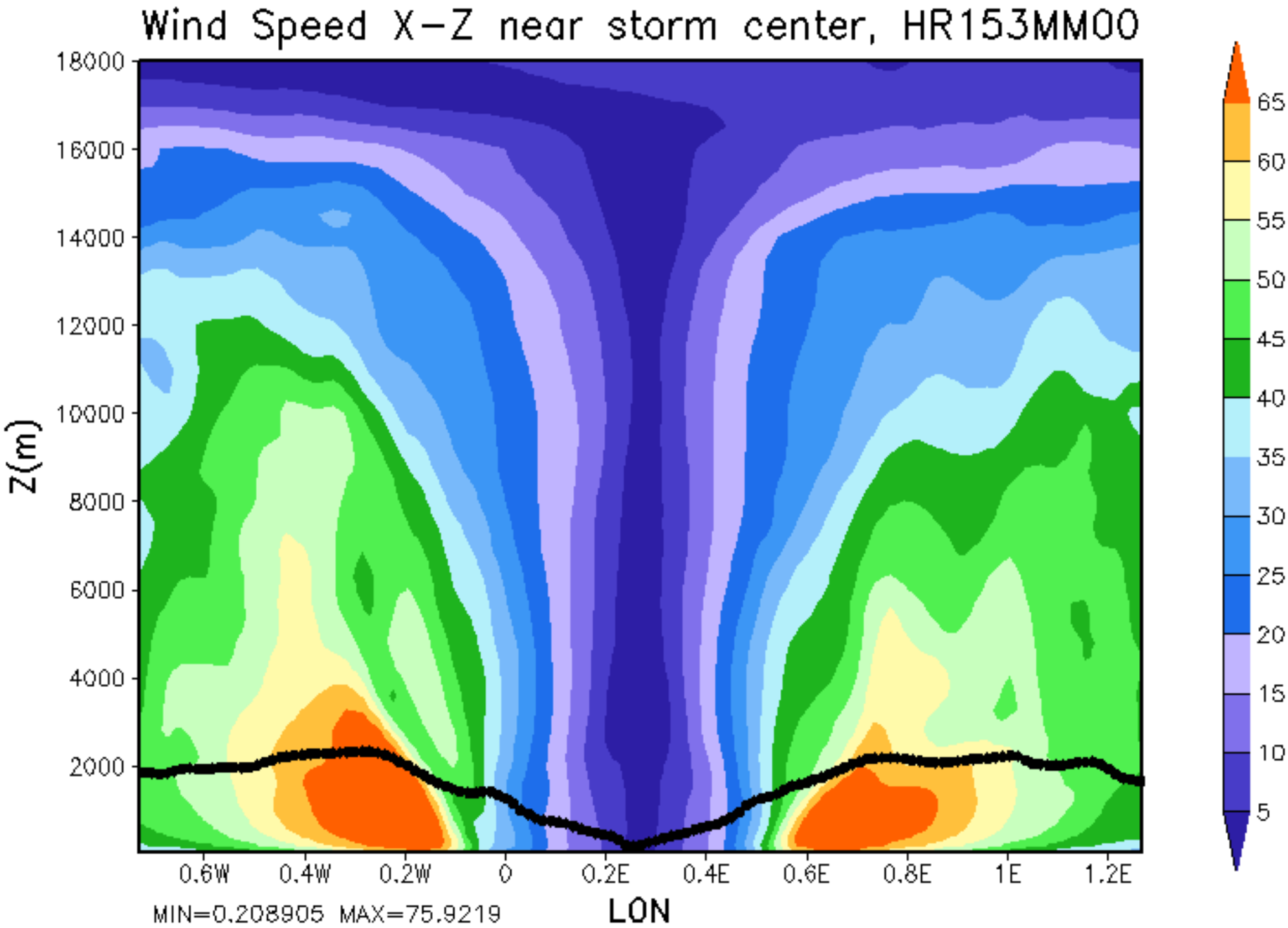
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR153MM00
18000
16000
14000
12000
10000
8000
6000
4000
2000
Z(m)
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.208905 MAX=75.9219
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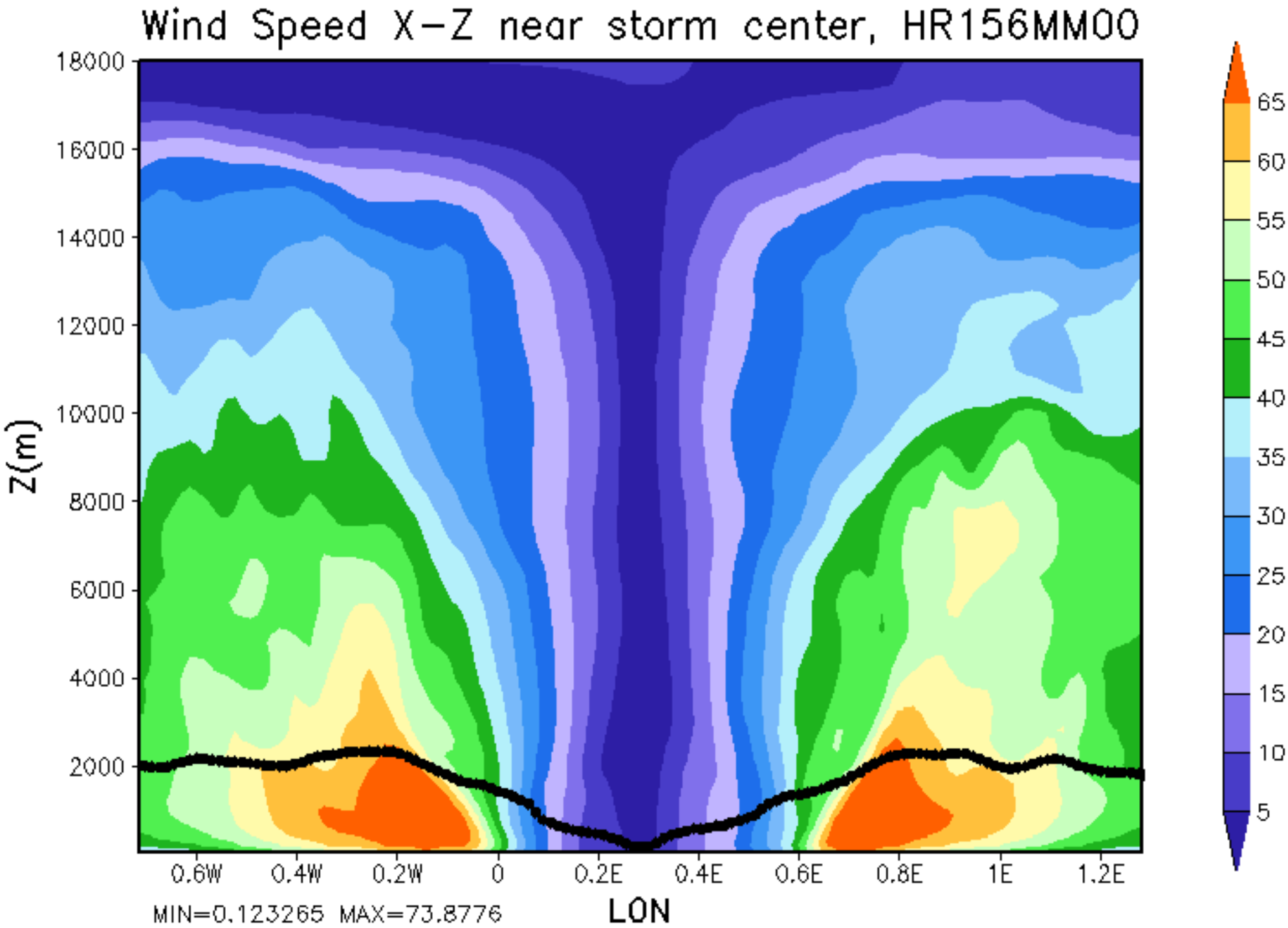
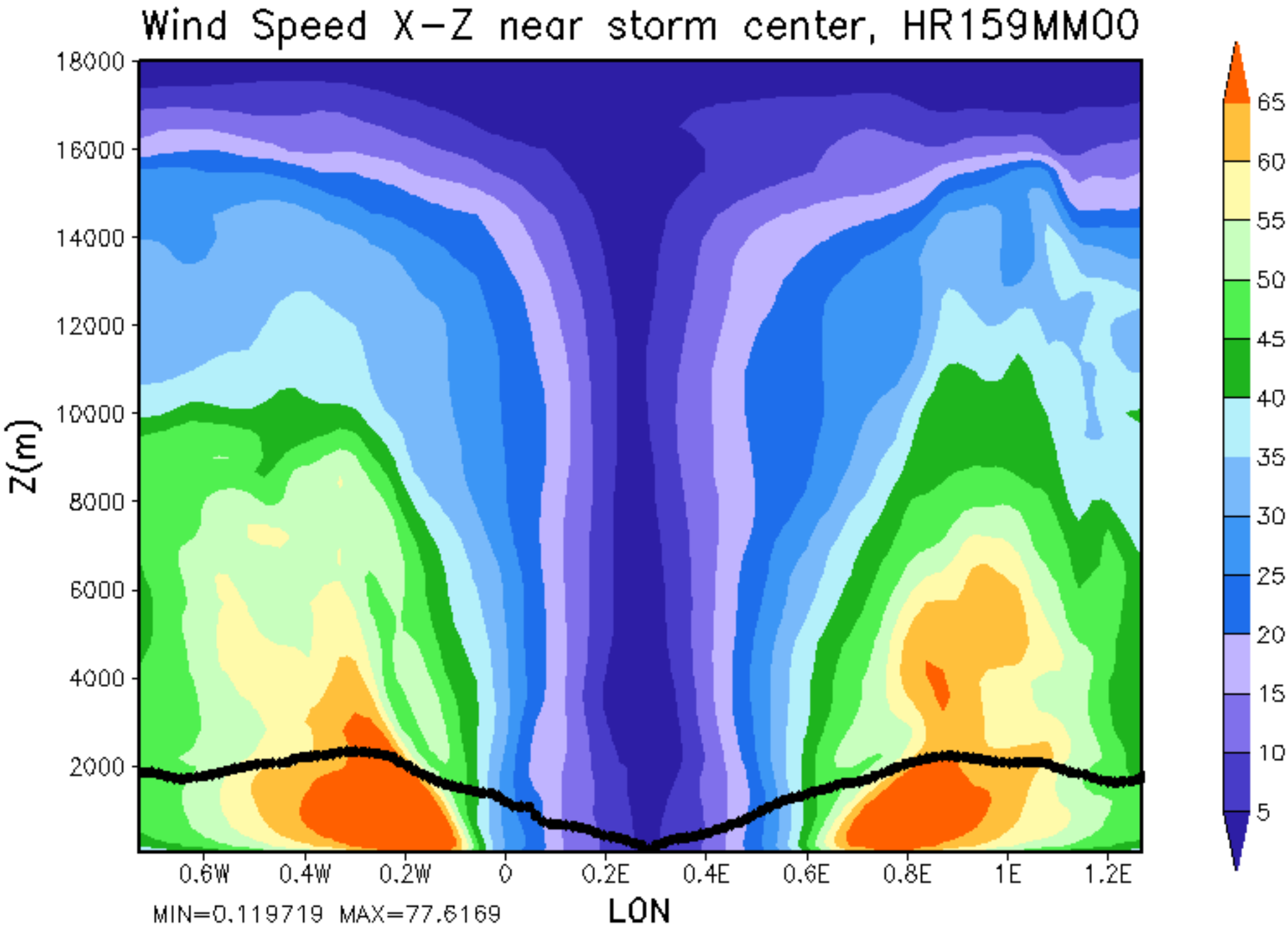
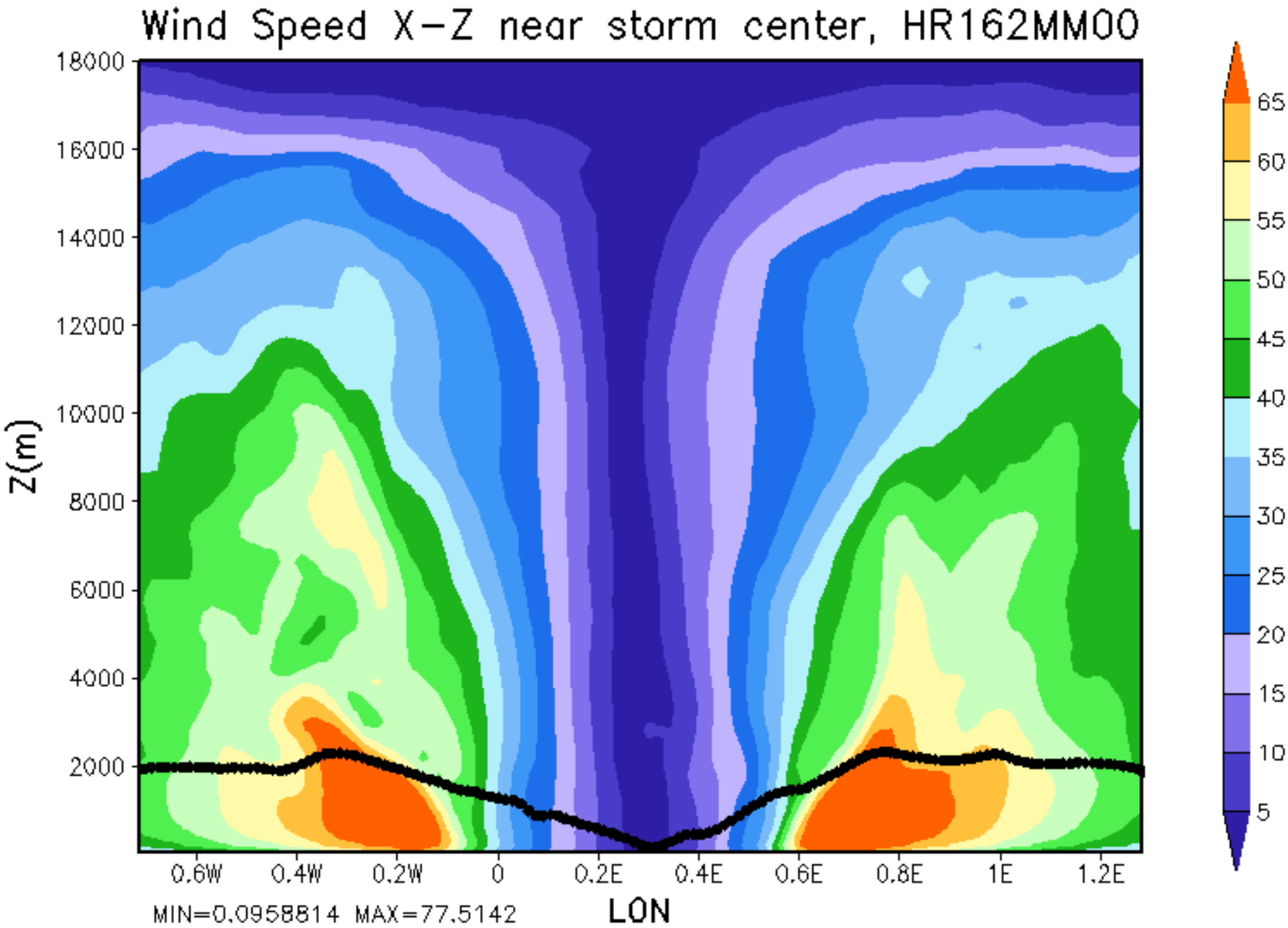
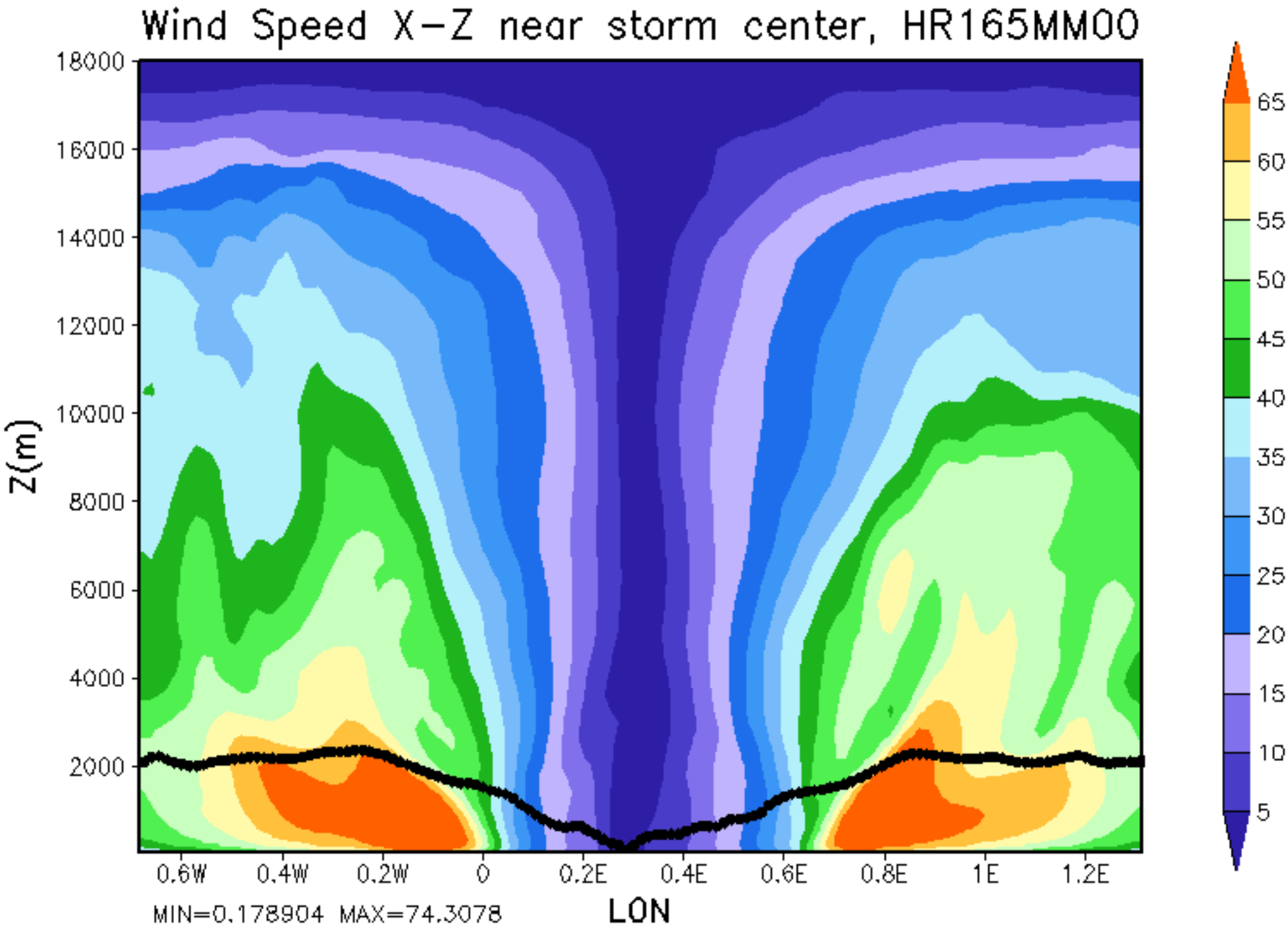
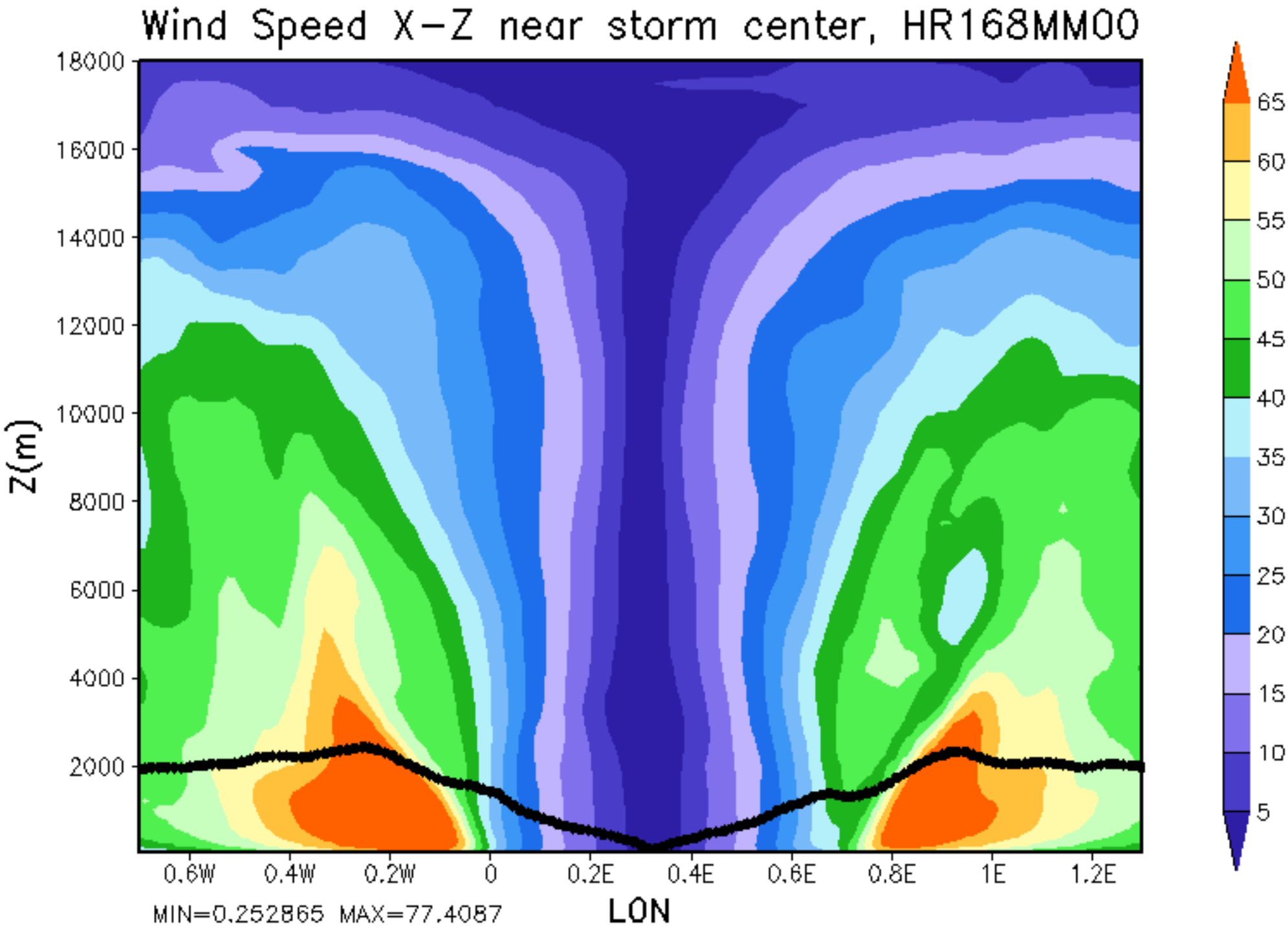
60
55
50
45
40
35
30
25
20
15
10
5

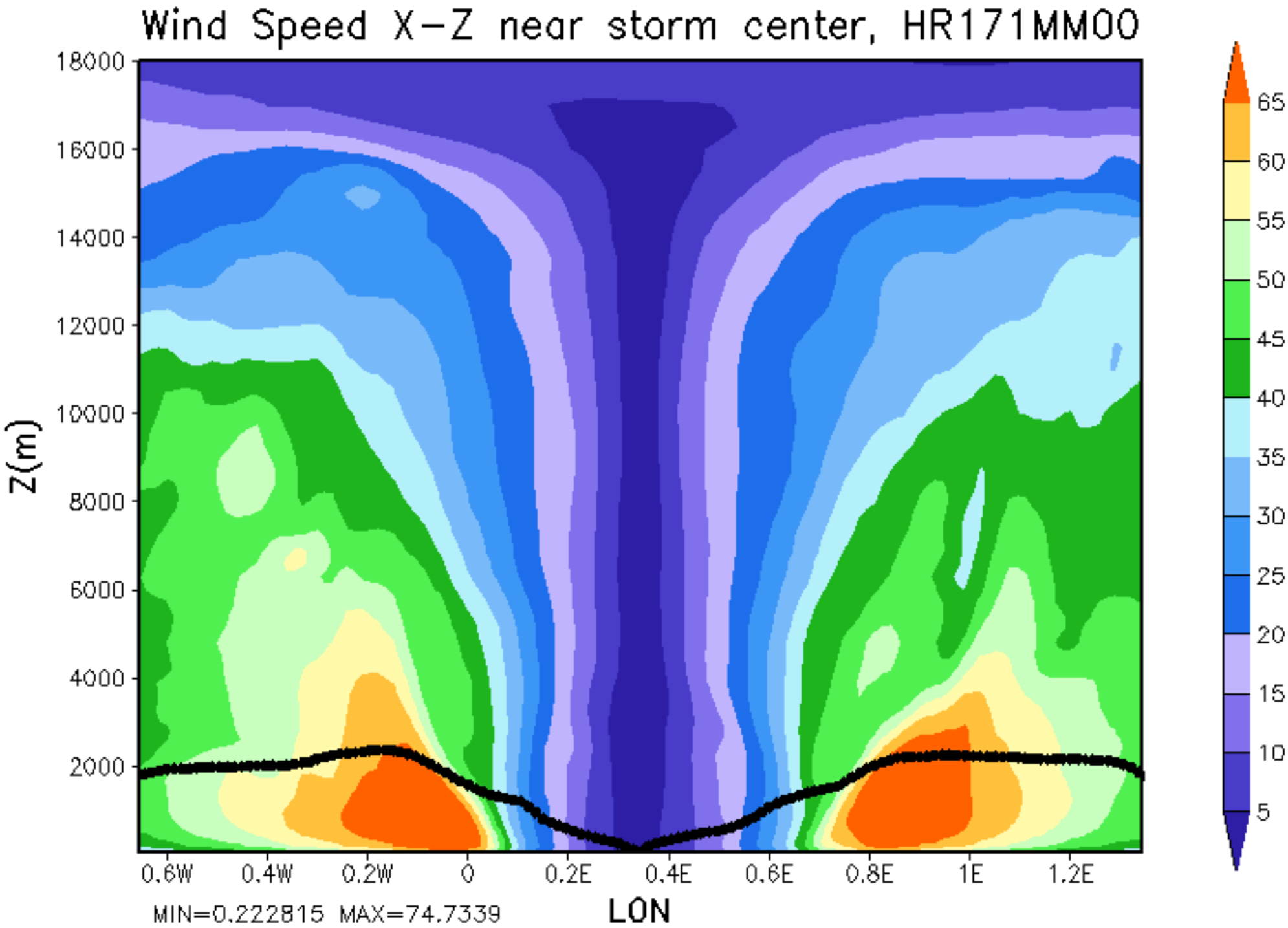

Wind Speed X-Z near storm center, HR156MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.123265 MAX=73.8776
65
60
55
50
45
40
35
30
25
20
15
10
5

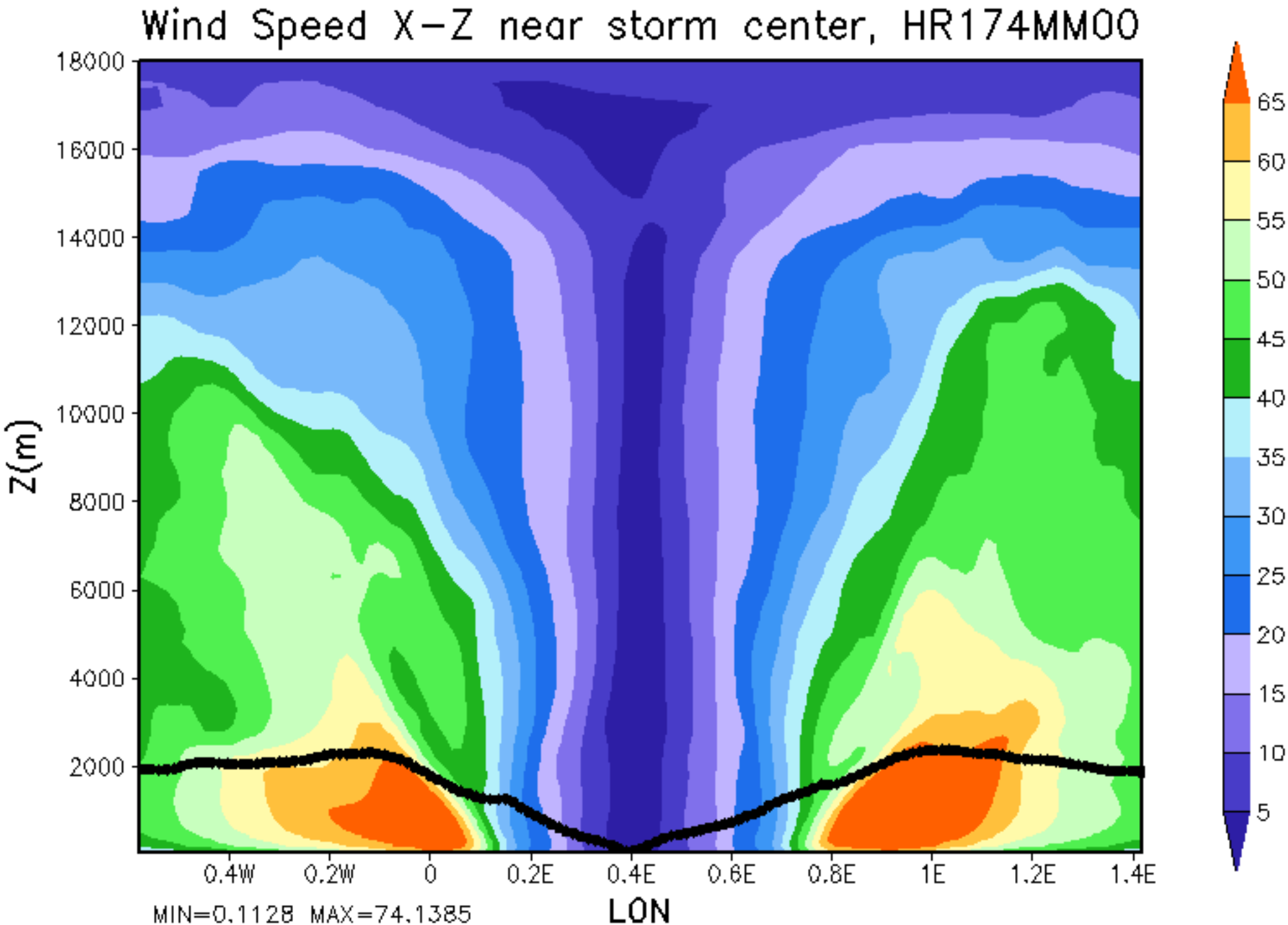

Wind Speed X-Z near storm center, HR159MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.119719 MAX=77.6169
65
60
55
50
45
40
35
30
25
20
15
10
5

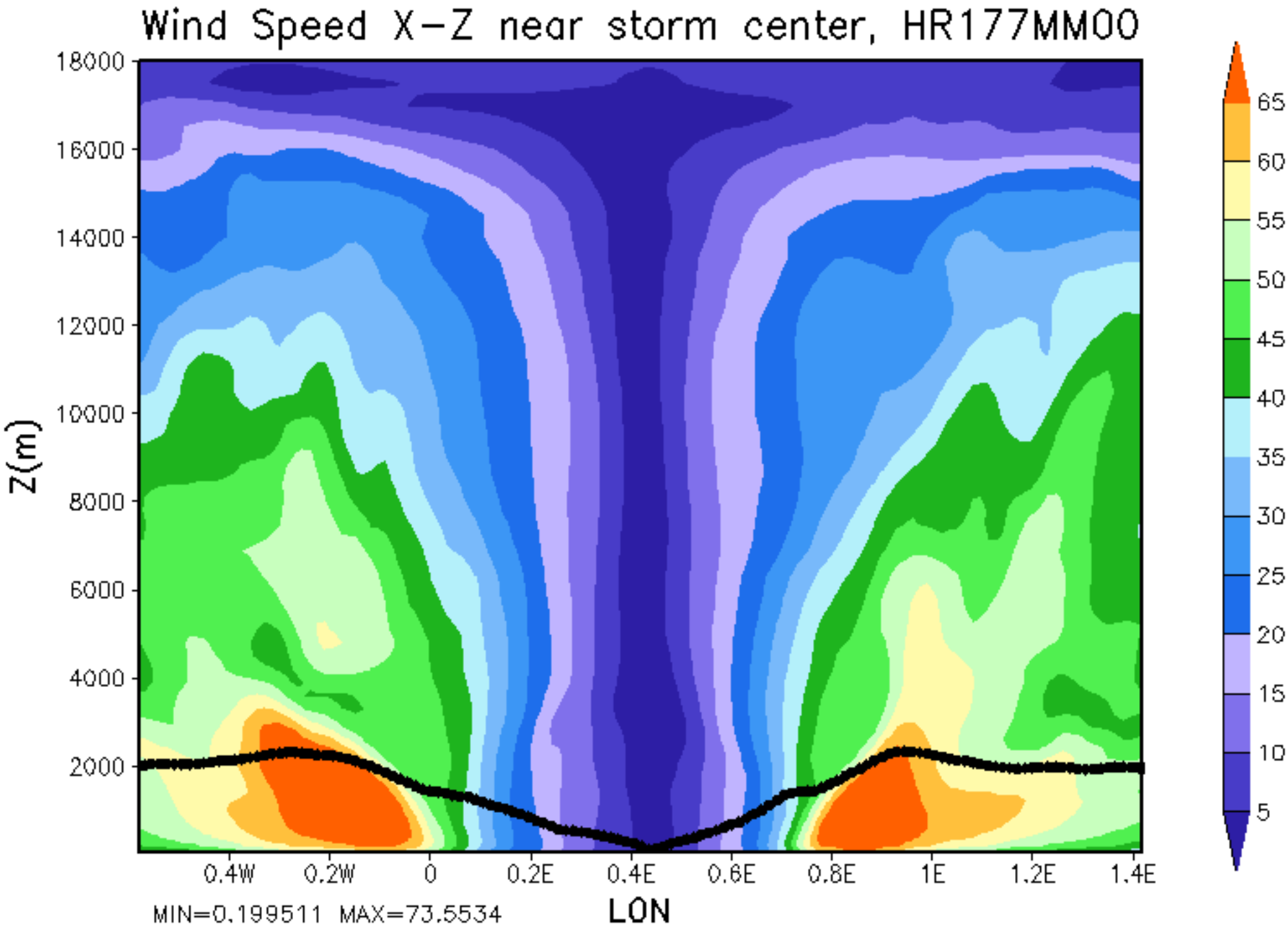

Wind Speed X-Z near storm center, HR162MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.0958814 MAX=77.5142
65
60
55
50
45
40
35
30
25
20
15
10
5

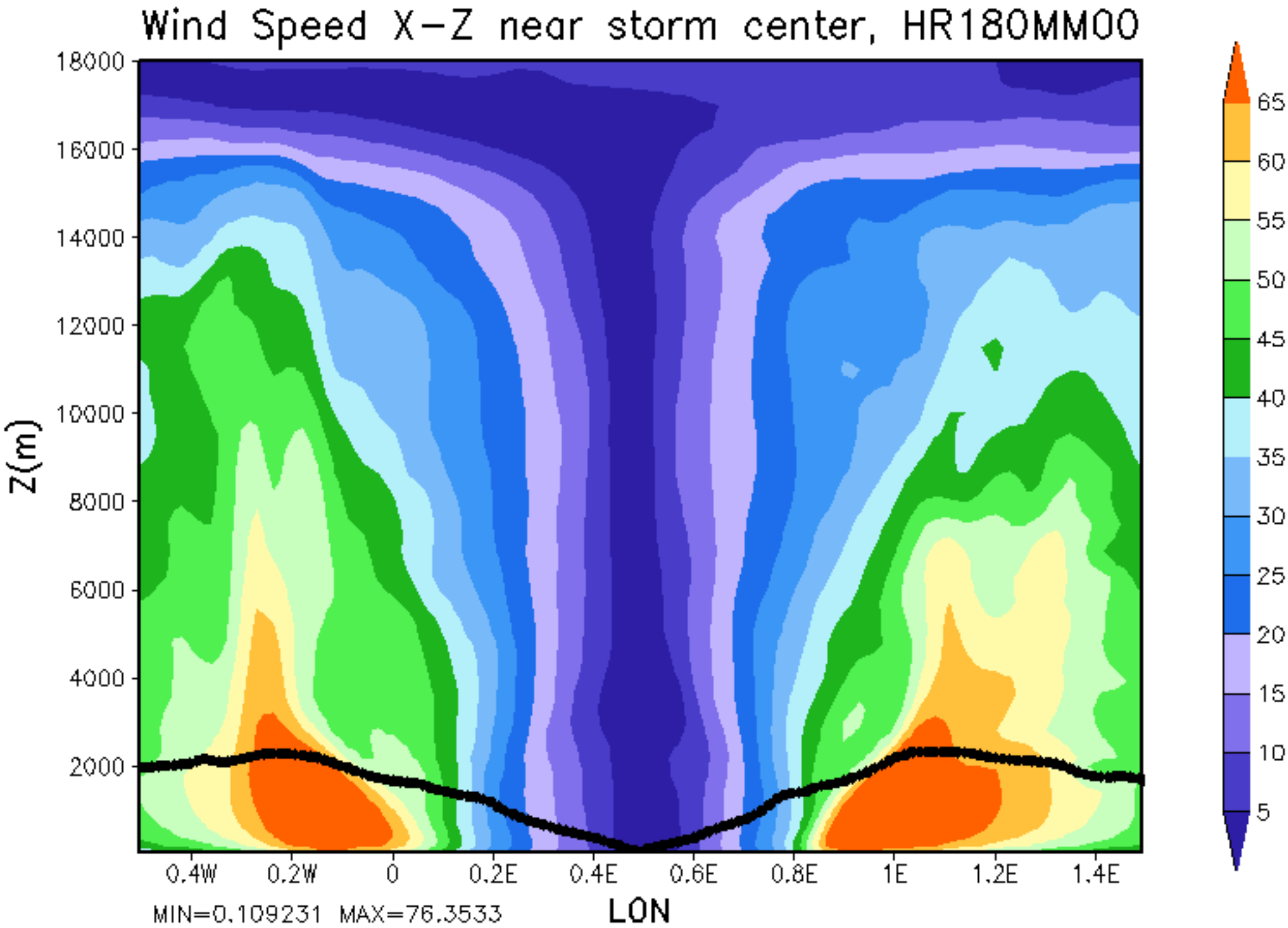

Wind Speed X-Z near storm center, HR165MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.178904 MAX=74.3078
65
60
55
50
45
40
35
30
25
20
15
10
5

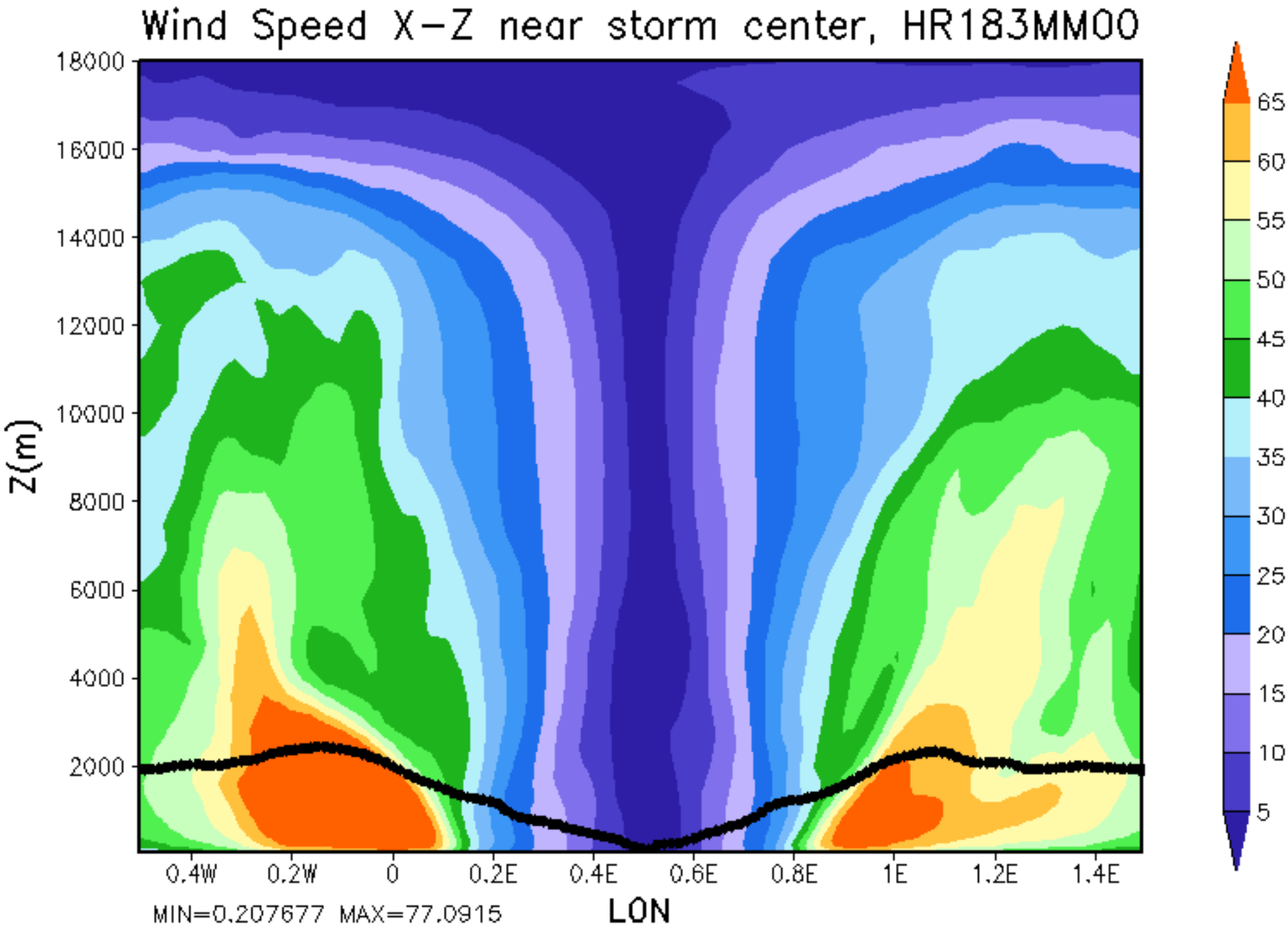

Wind Speed X-Z near storm center, HR168MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.252865 MAX=77.4087
65
60
55
50
45
40
35
30
25
20
15
10
5

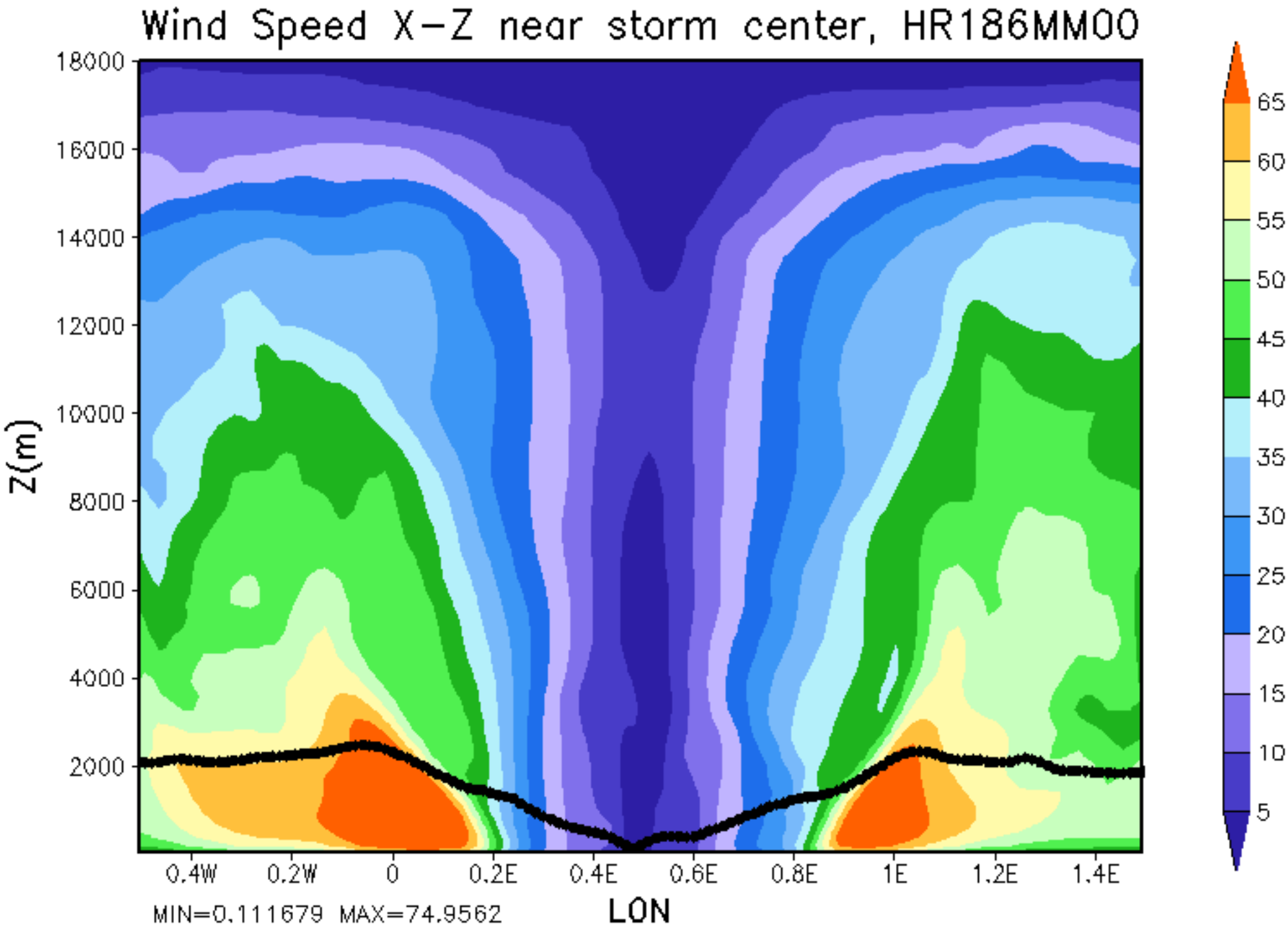

Wind Speed X-Z near storm center, HR171MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.6W
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
LON
MIN=0.222815 MAX=74.7339
65
60
55
50
45
40
35
30
25
20
15
10
5

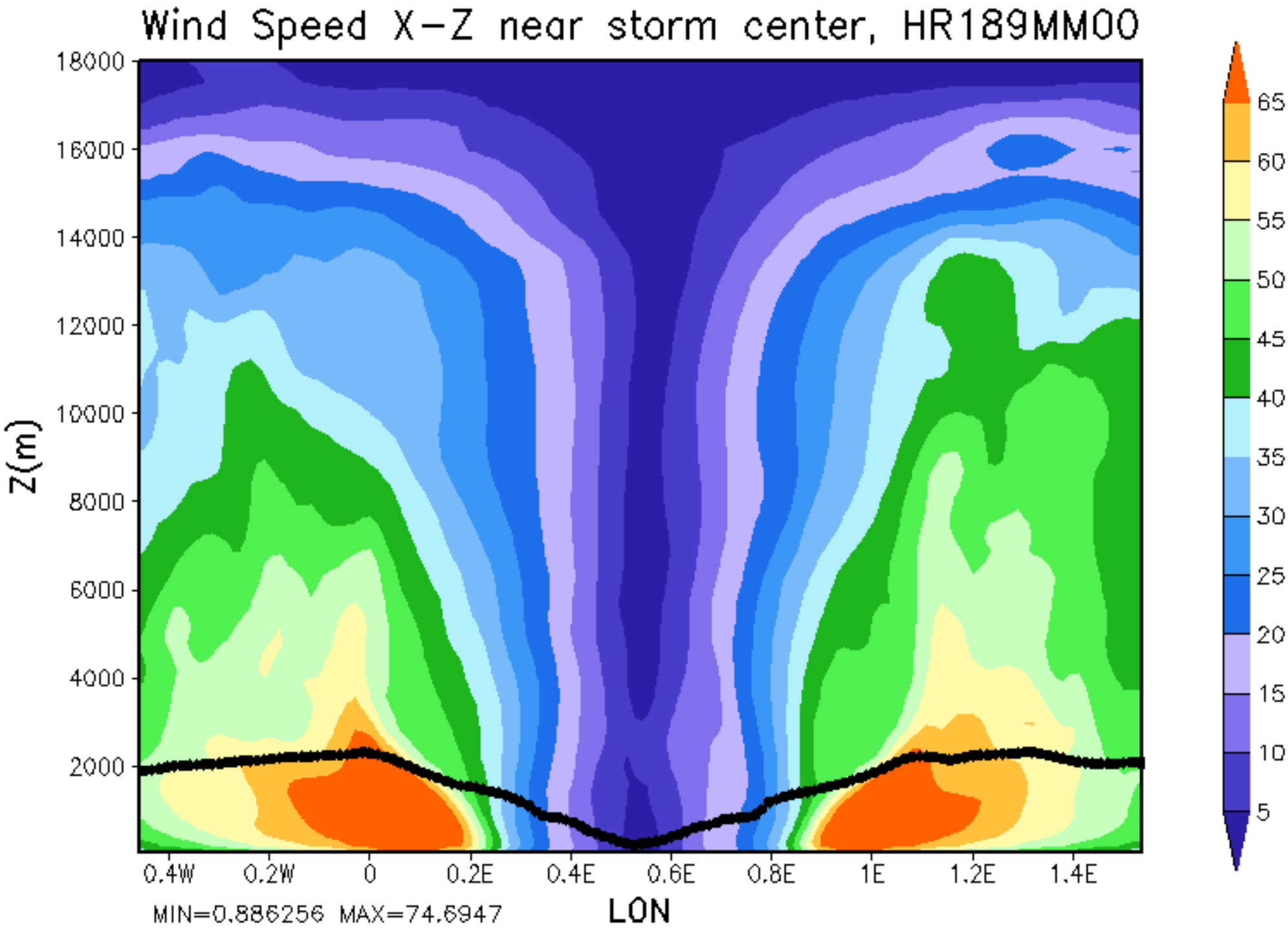

Wind Speed X-Z near storm center, HR174MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.1128 MAX=74.1385
65
60
55
50
45
40
35
30
25
20
15
10
5

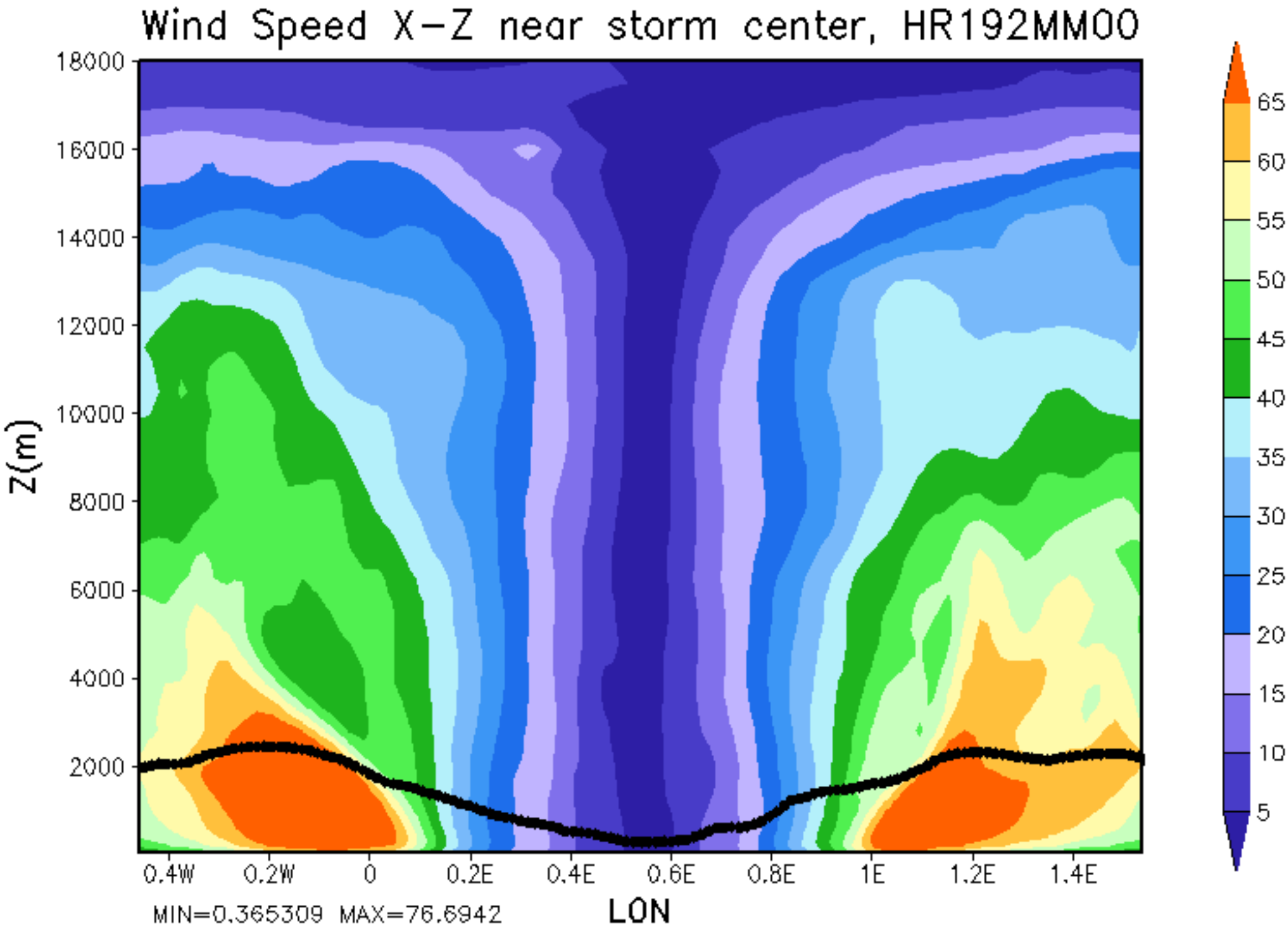

Wind Speed X-Z near storm center, HR177MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.199511 MAX=73.5534
65
60
55
50
45
40
35
30
25
20
15
10
5

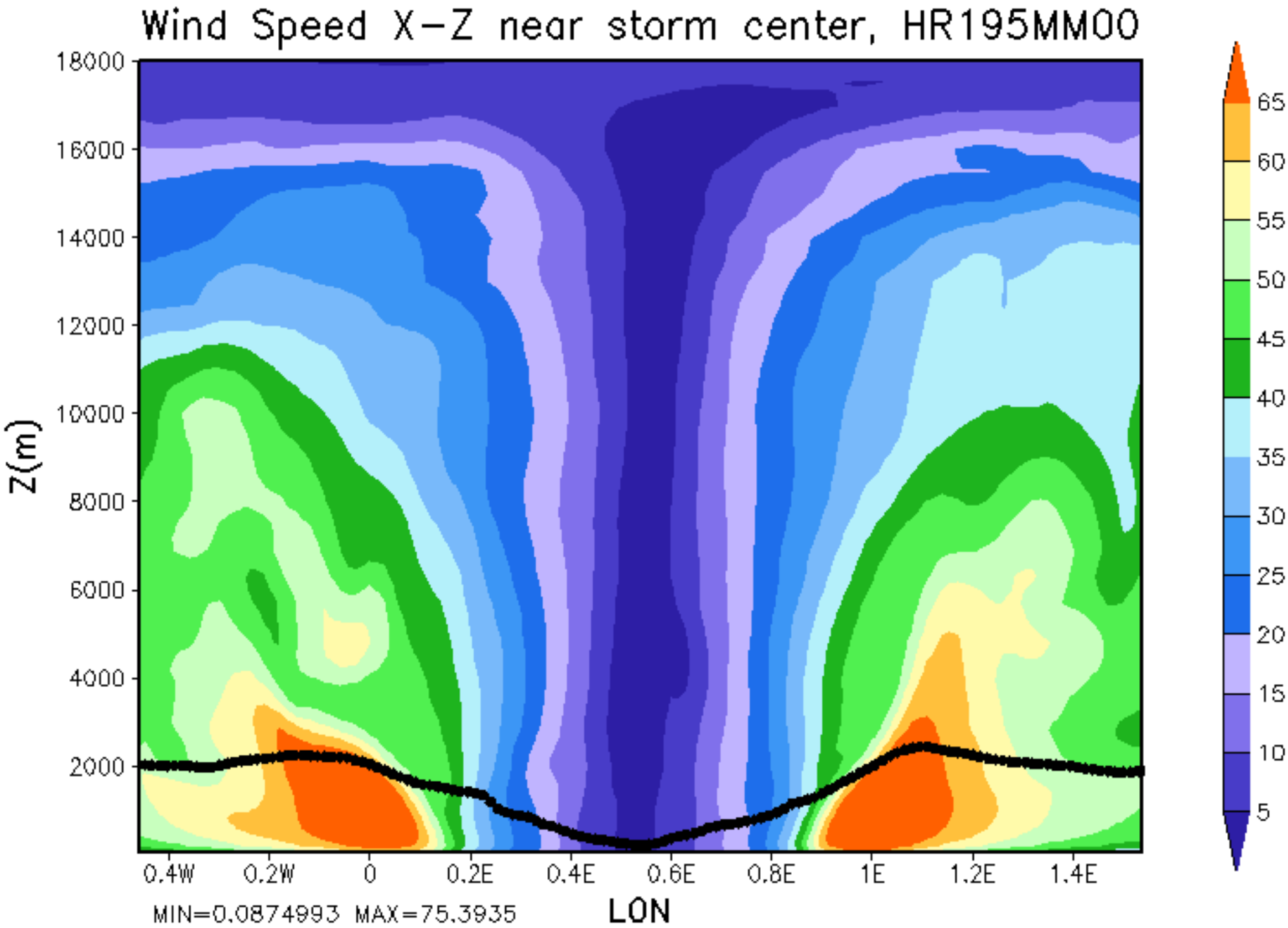

Wind Speed X-Z near storm center, HR180MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.109231 MAX=76.3533
65
60
55
50
45
40
35
30
25
20
15
10
5

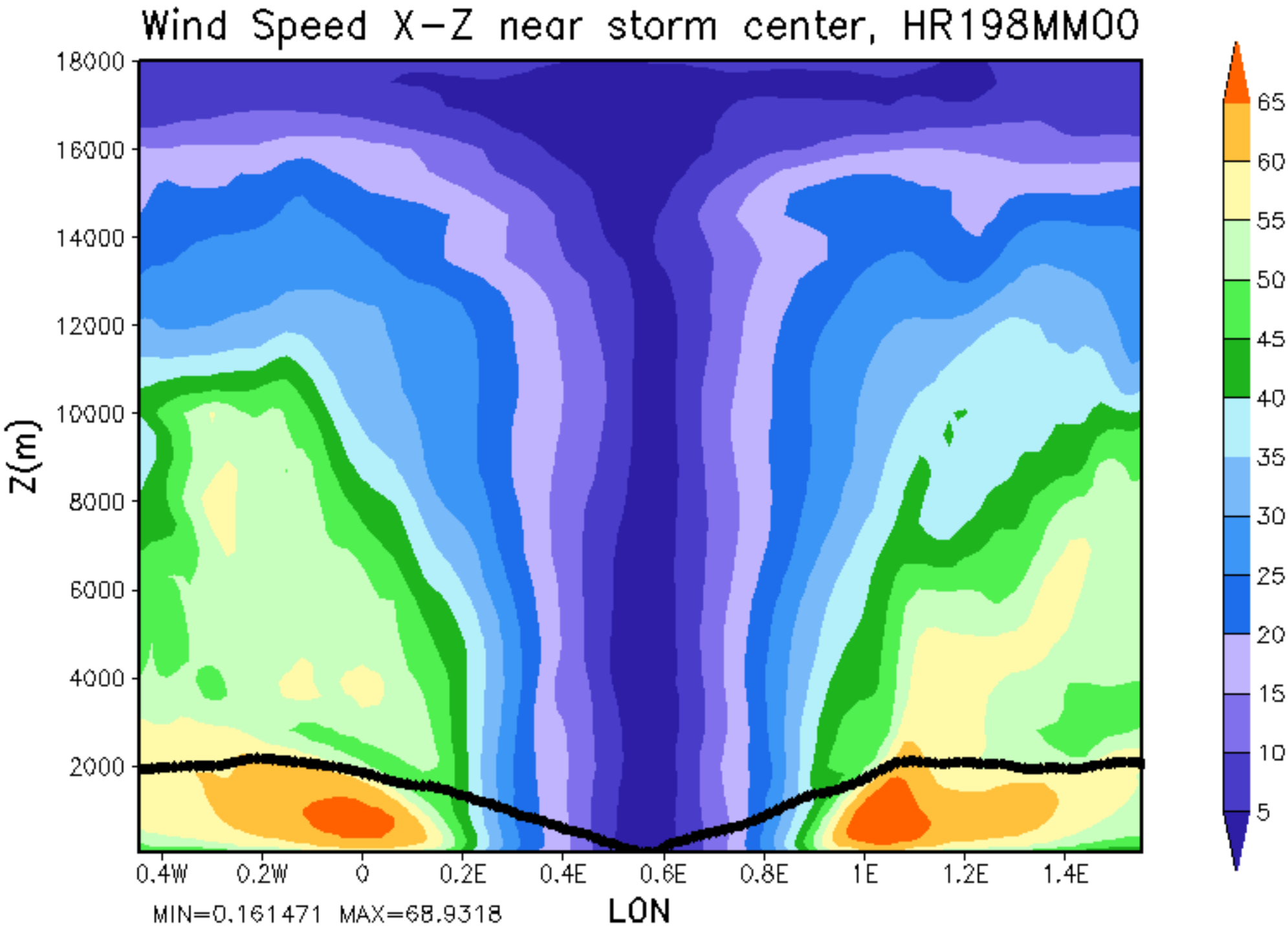

Wind Speed X-Z near storm center, HR183MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.207677 MAX=77.0915
65
60
55
50
45
40
35
30
25
20
15
10
5

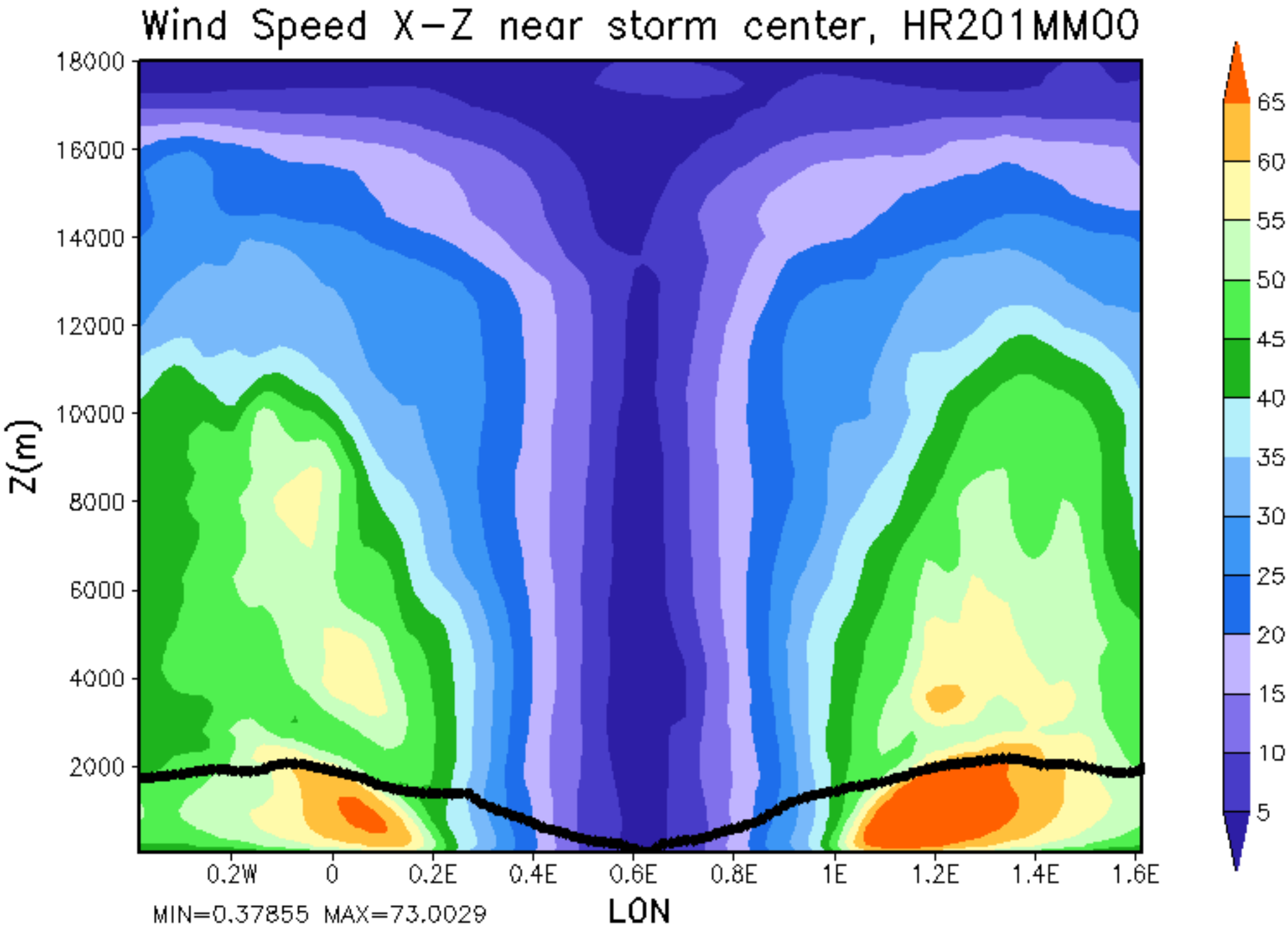

Wind Speed X-Z near storm center, HR186MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.111679 MAX=74.9562
65
60
55
50
45
40
35
30
25
20
15
10
5

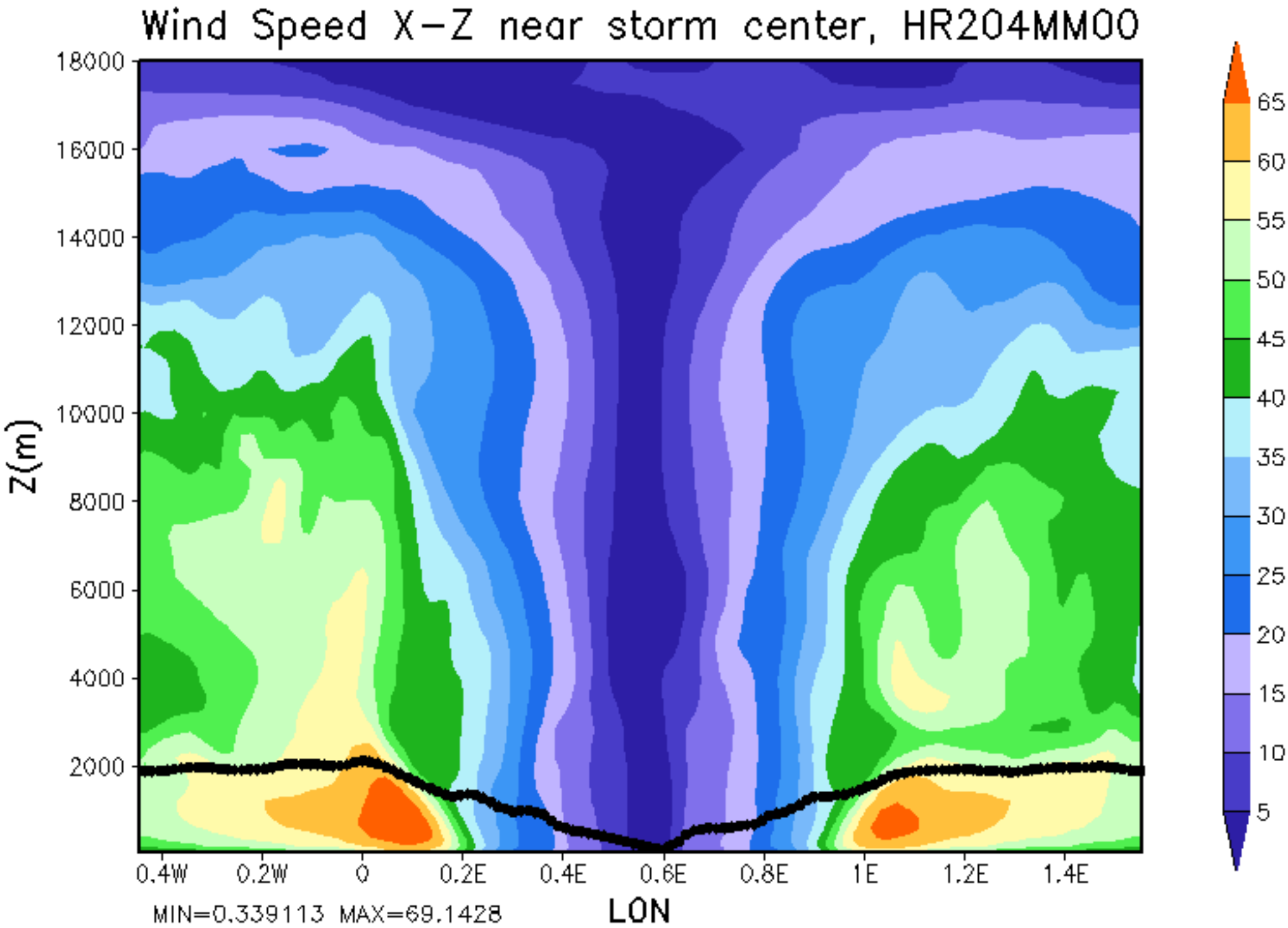

Wind Speed X-Z near storm center, HR189MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.886256 MAX=74.6947
65
60
55
50
45
40
35
30
25
20
15
10
5

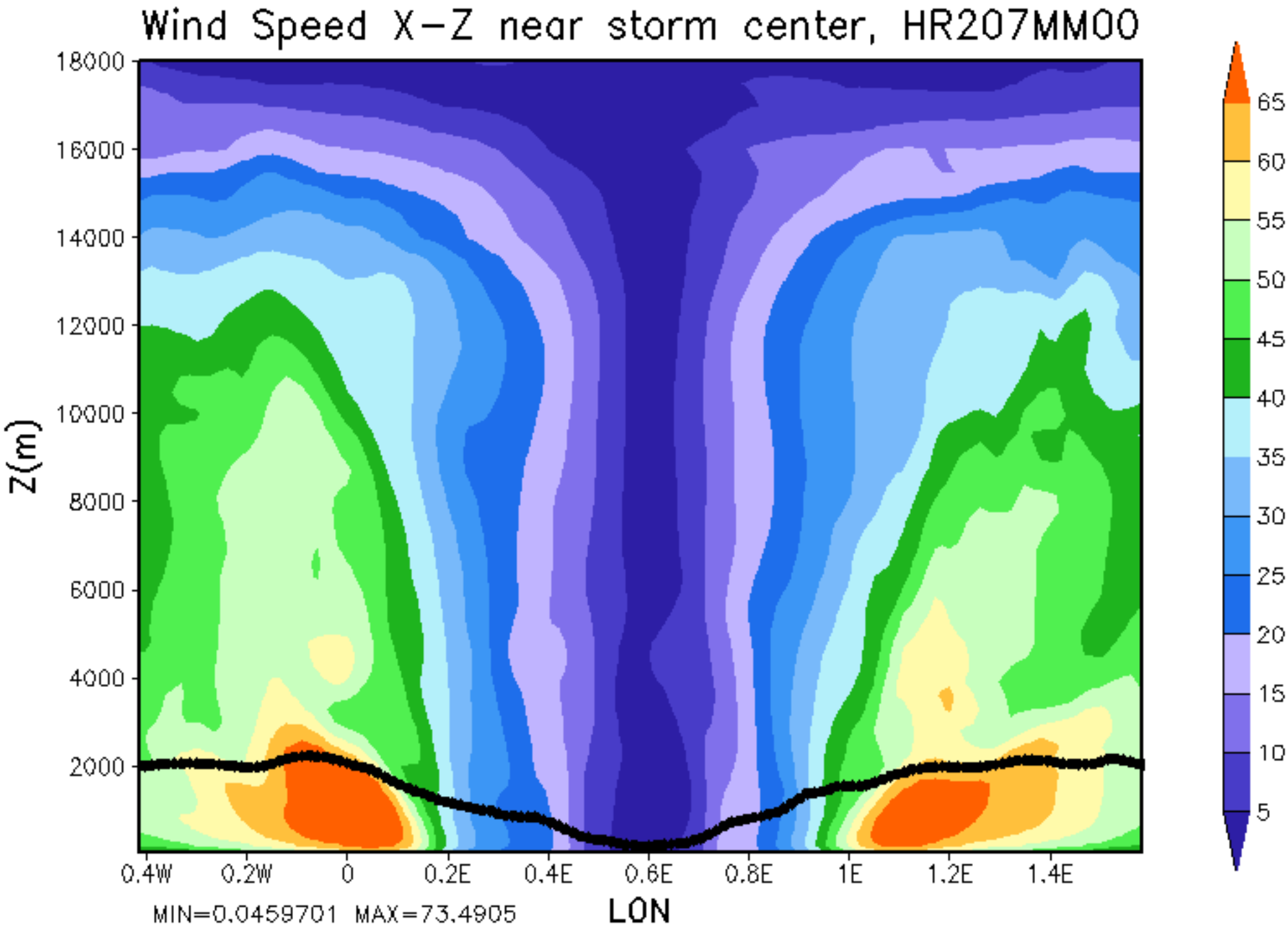

Wind Speed X-Z near storm center, HR192MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.365309 MAX=76.6942
65
60
55
50
45
40
35
30
25
20
15
10
5

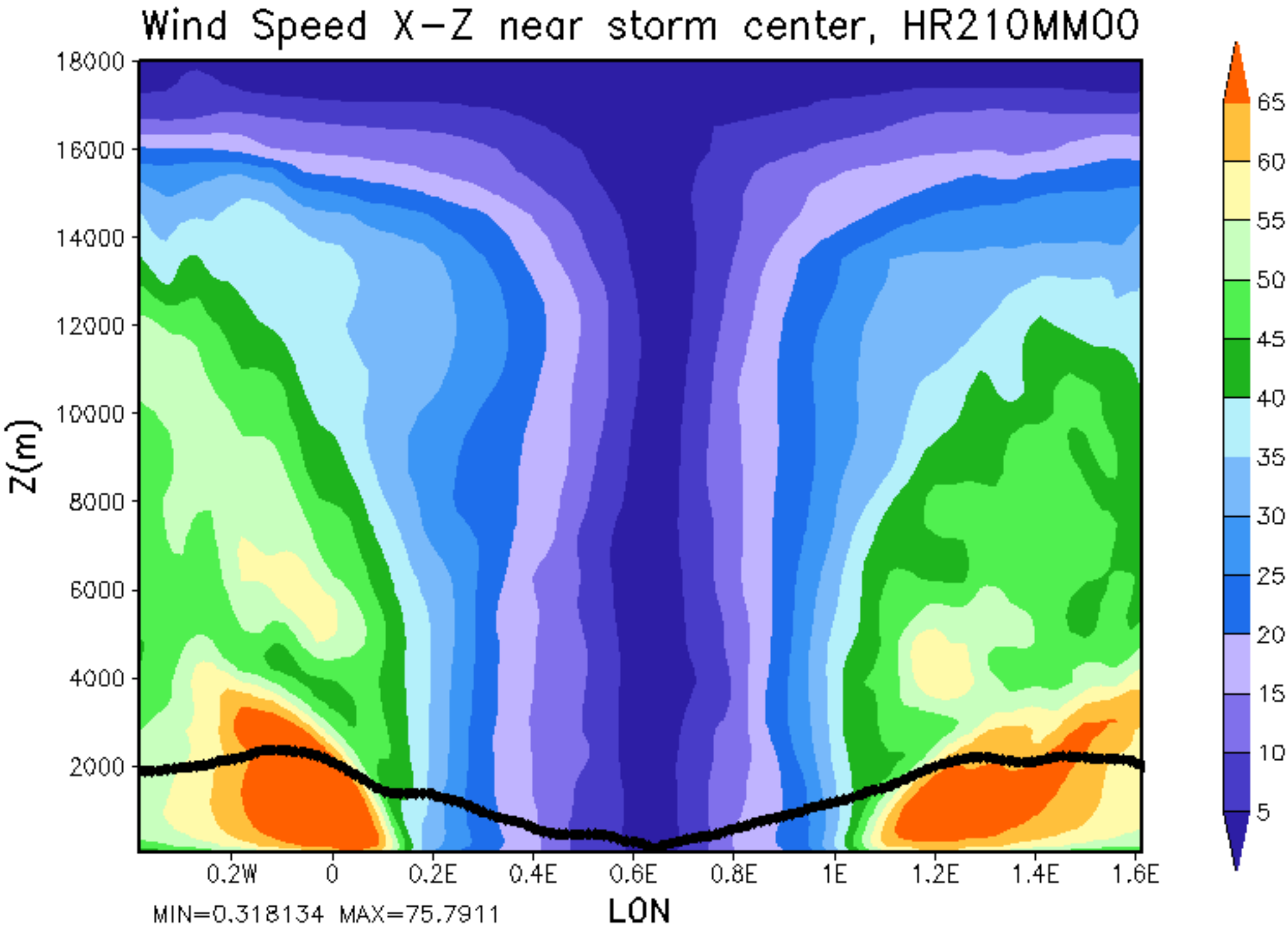

Wind Speed X-Z near storm center, HR195MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.0874993 MAX=75.3935
65
60
55
50
45
40
35
30
25
20
15
10
5

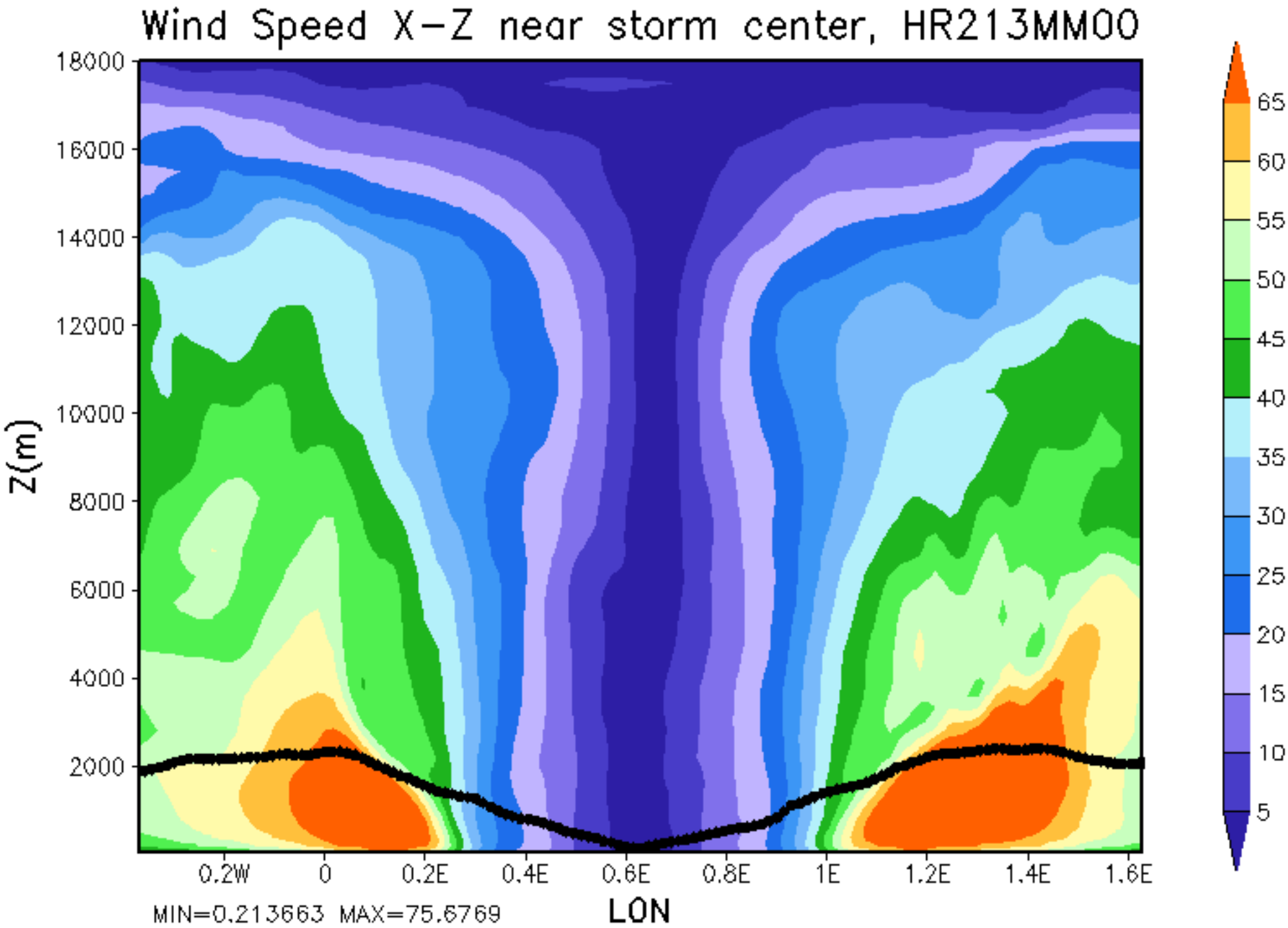

Wind Speed X-Z near storm center, HR198MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.4W
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
LON
MIN=0.161471 MAX=68.9318
65
60
55
50
45
40
35
30
25
20
15
10
5

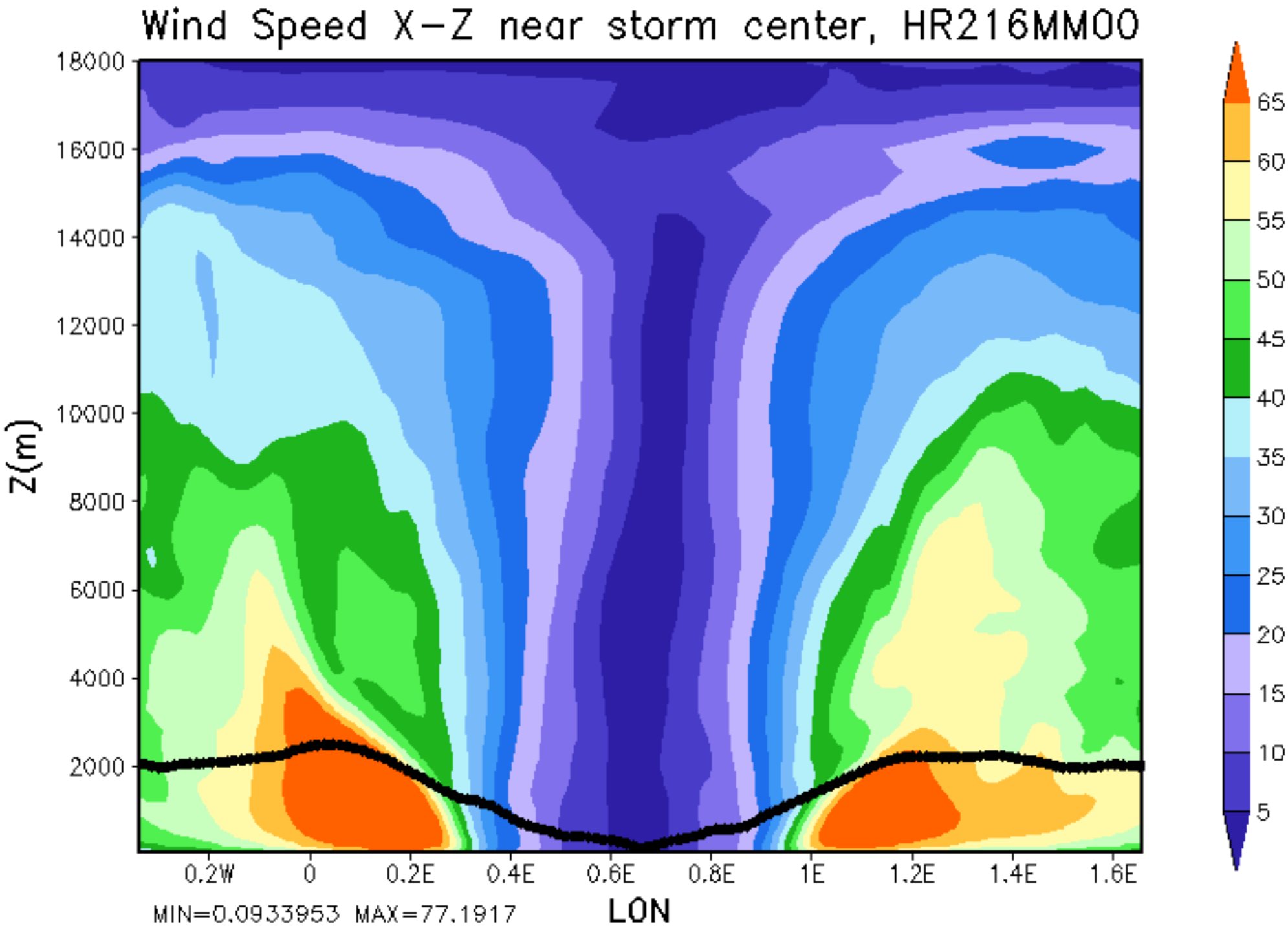

Wind Speed X-Z near storm center, HR201MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
1.6E
LON
MIN=0.37855 MAX=73.0029
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR204MM00
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
MIN=0.339113 MAX=69.1428
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR207MM00
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
MIN=0.0459701 MAX=73.4905
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR210MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
1.6E
LON
MIN=0.318134 MAX=75.7911
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR213MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
1.6E
LON
MIN=0.213663 MAX=75.6769
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR216MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
1.6E
LON
MIN=0.0933953 MAX=77.1917
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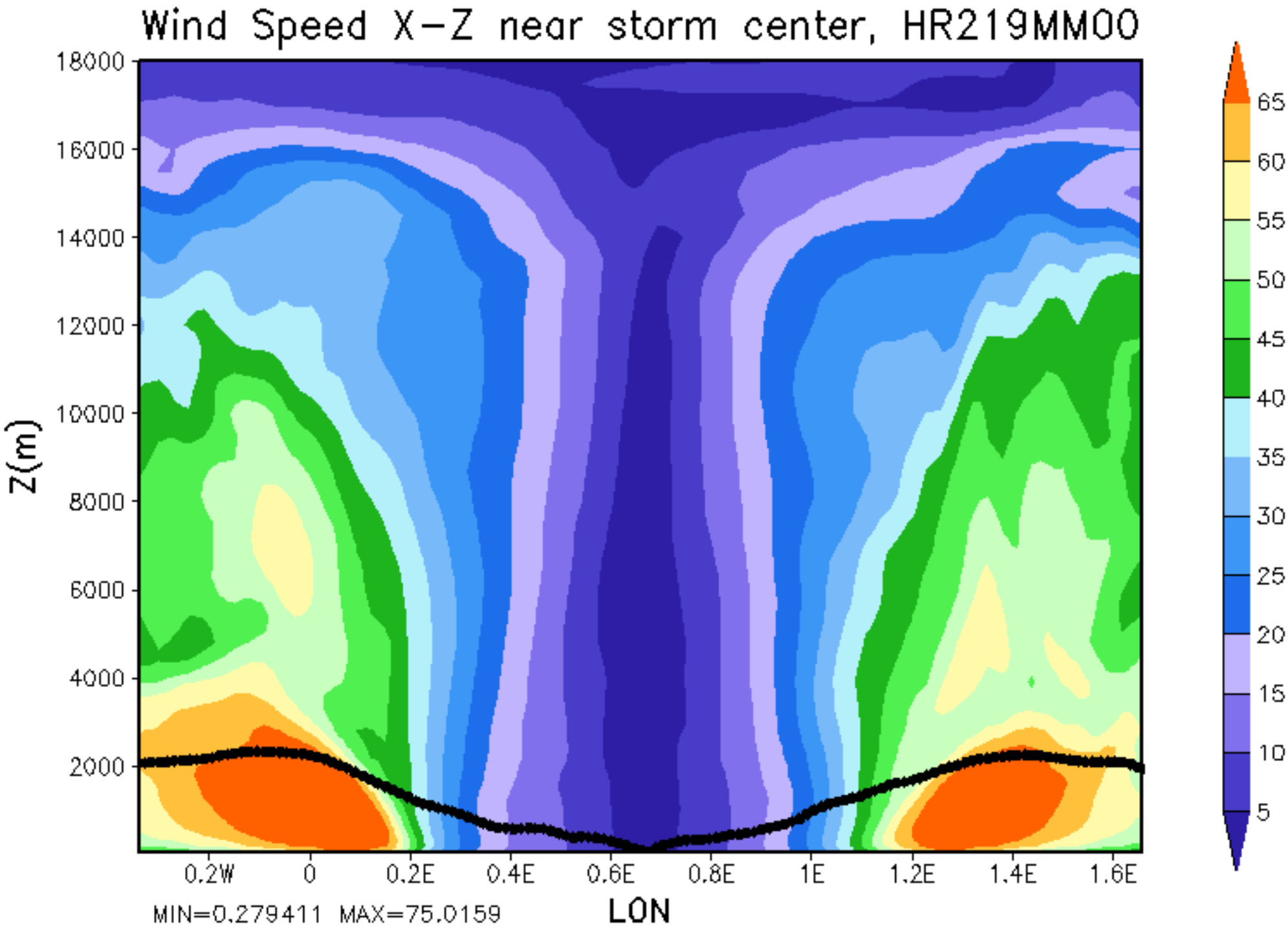
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR219MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
1.6E
LON
MIN=0.279411 MAX=75.0159
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60
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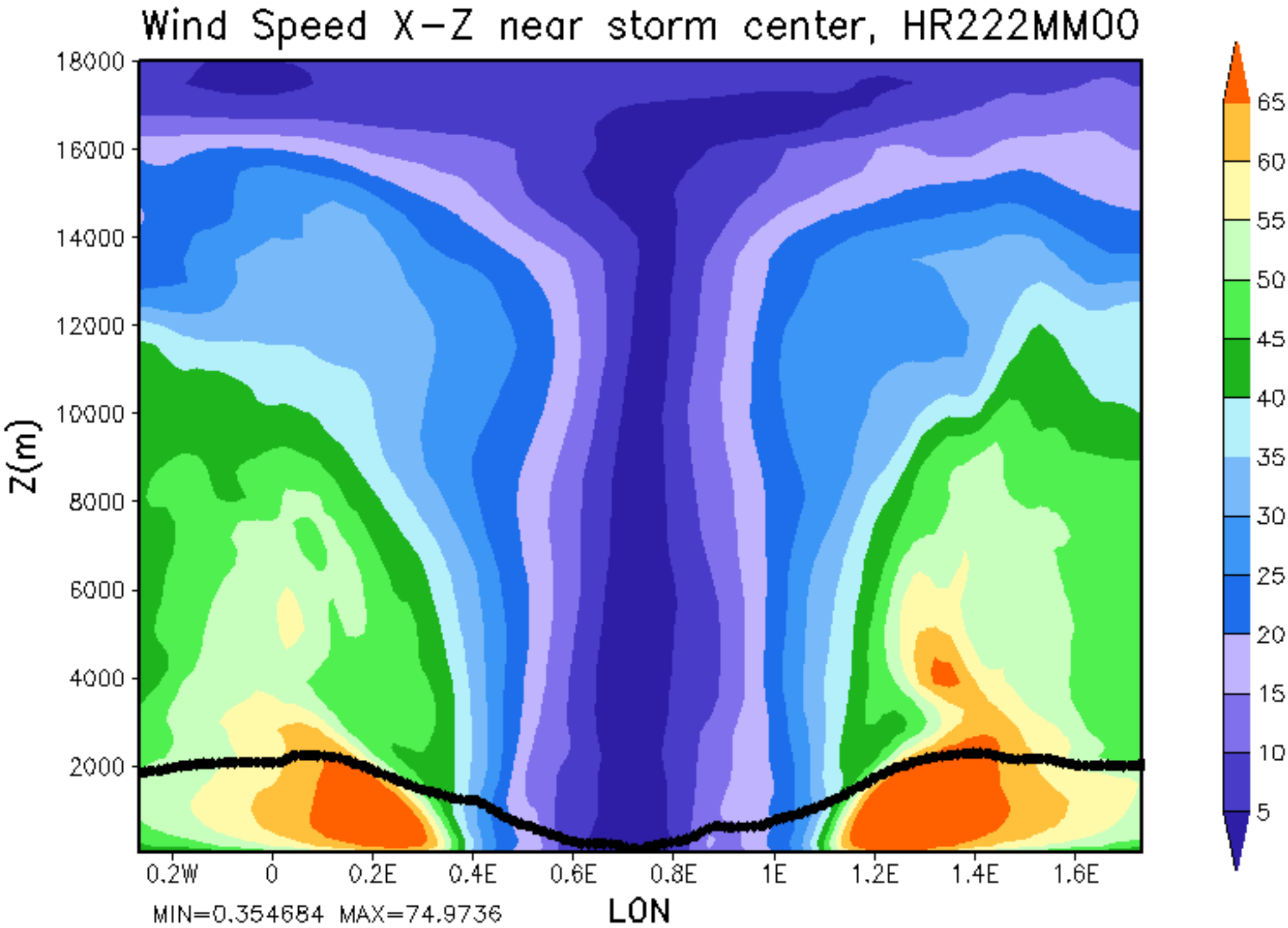
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR222MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
1.6E
LON
MIN=0.354684 MAX=74.9736
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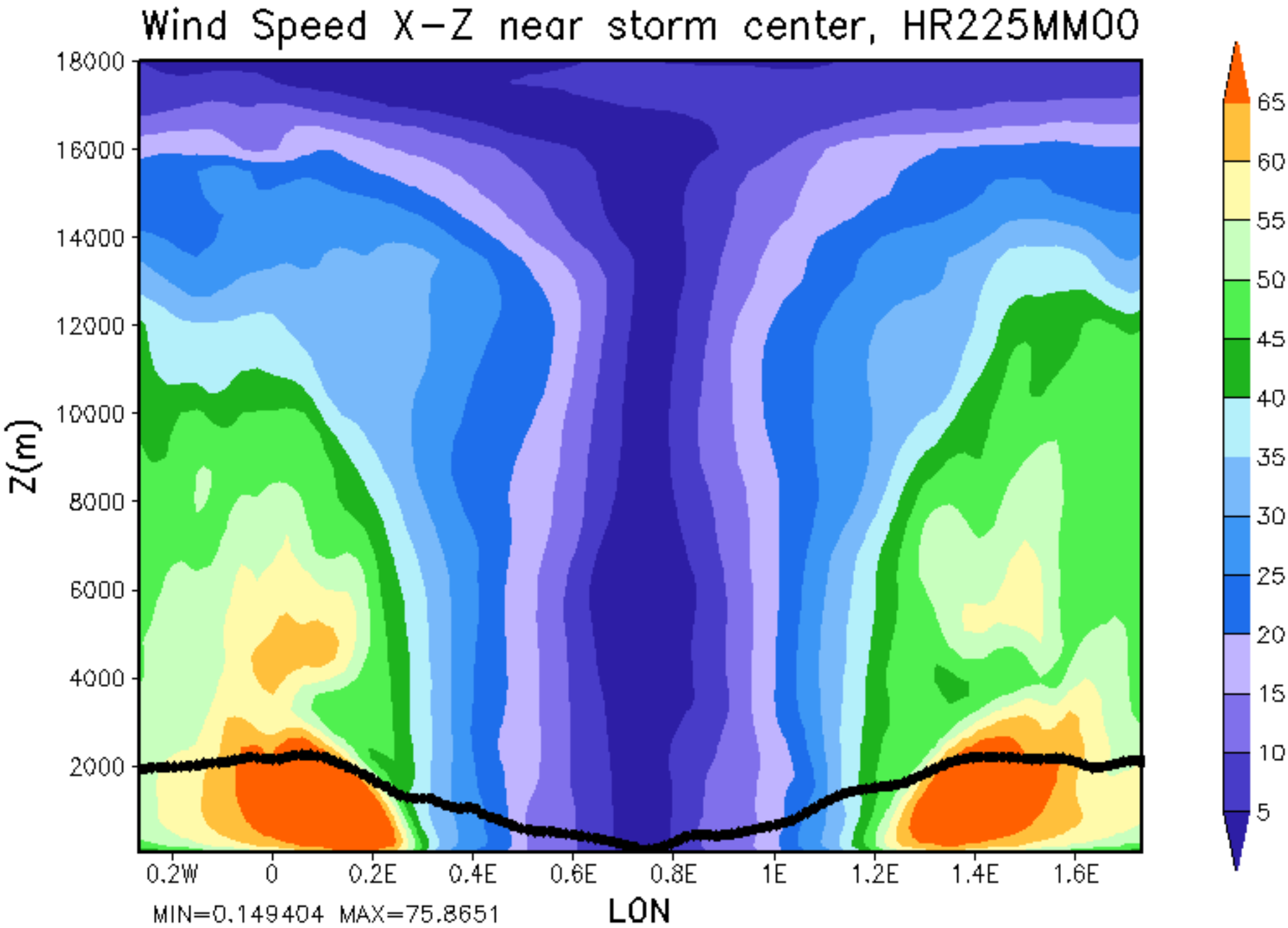
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR225MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
1.6E
LON
MIN=0.149404 MAX=75.8651
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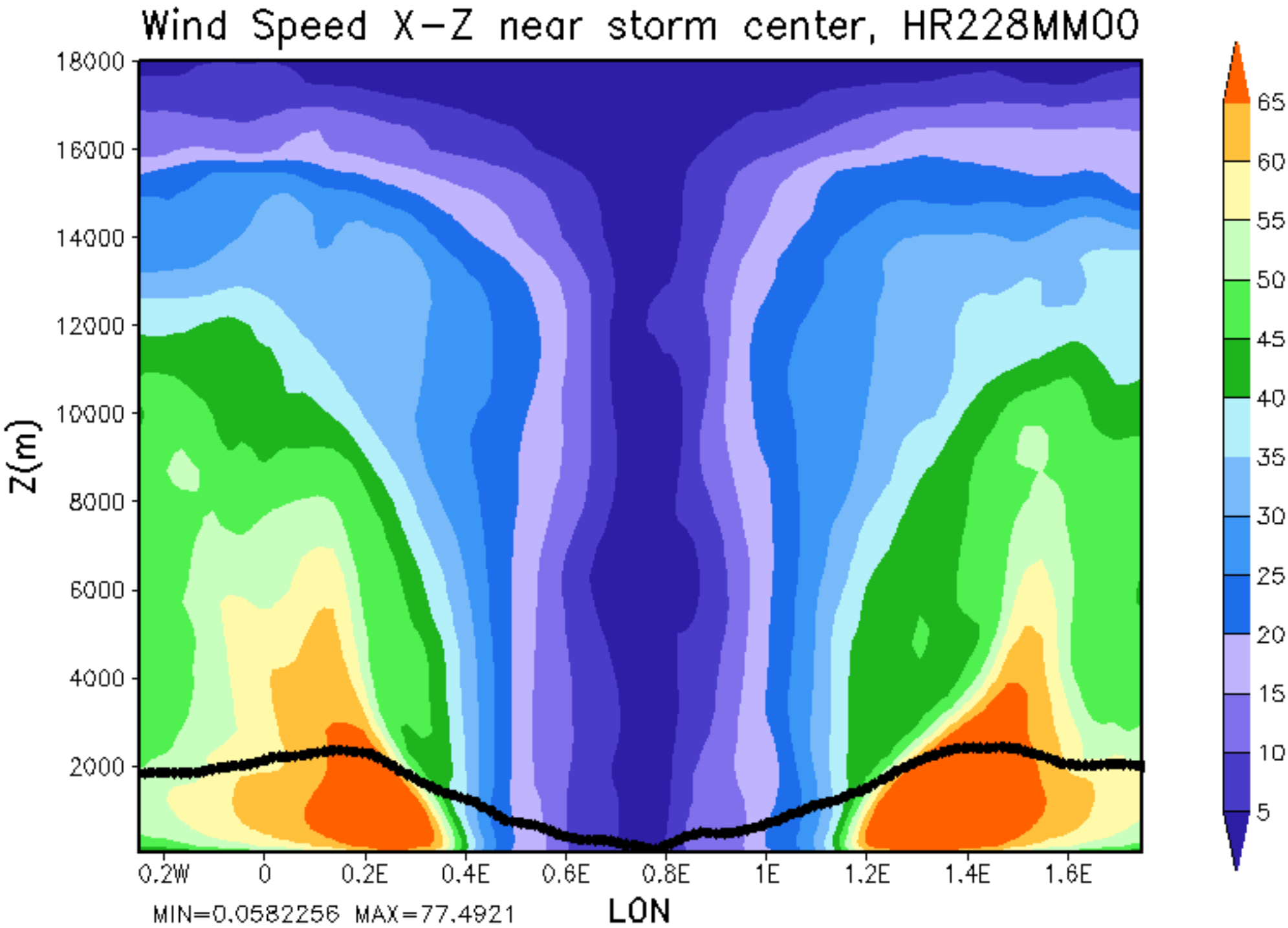
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR228MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
1.6E
LON
MIN=0.0582256 MAX=77.4921
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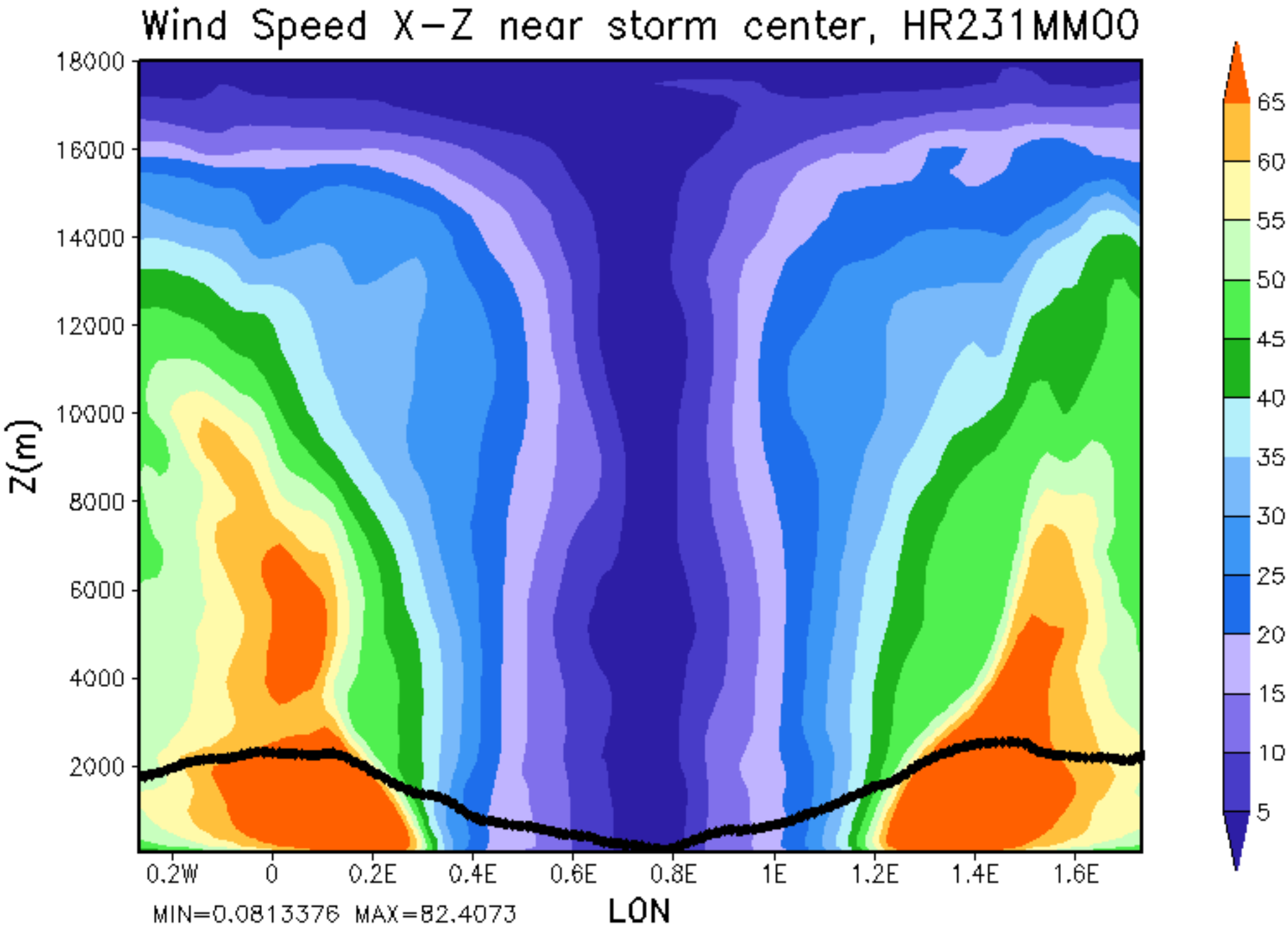
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR231MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
1.6E
LON
MIN=0.0813376 MAX=82.4073
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60
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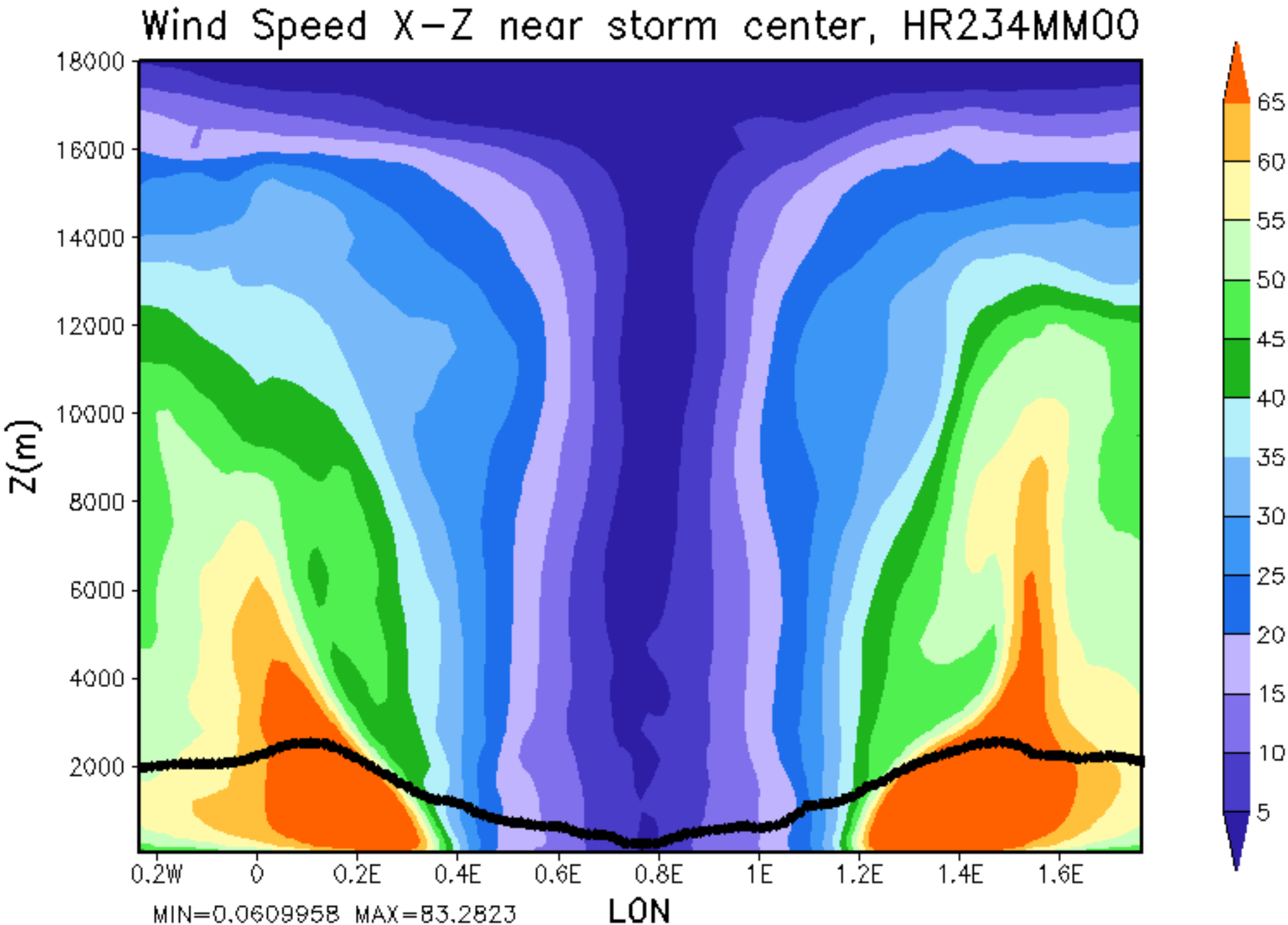
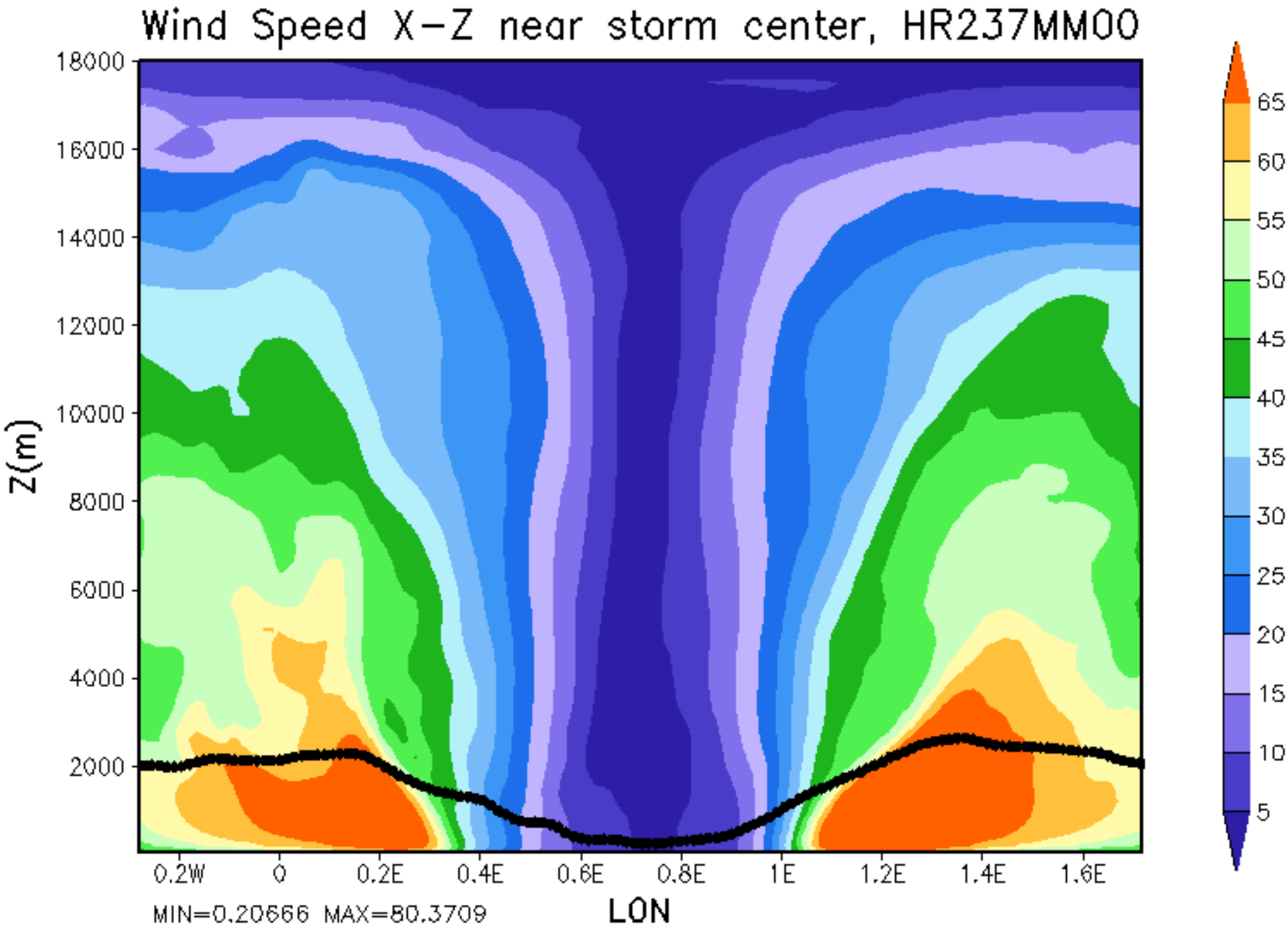
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR234MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
1.6E
LON
MIN=0.0609958 MAX=83.2823
65
60
55
50
45
40
35
30
25
20
15
10
5


Wind Speed X-Z near storm center, HR237MM00
Z(m)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0.2W
0
0.2E
0.4E
0.6E
0.8E
1E
1.2E
1.4E
1.6E
LON
MIN=0.20666 MAX=80.3709
65
60
55
50
45
40
35
30
25
20
15
10
5