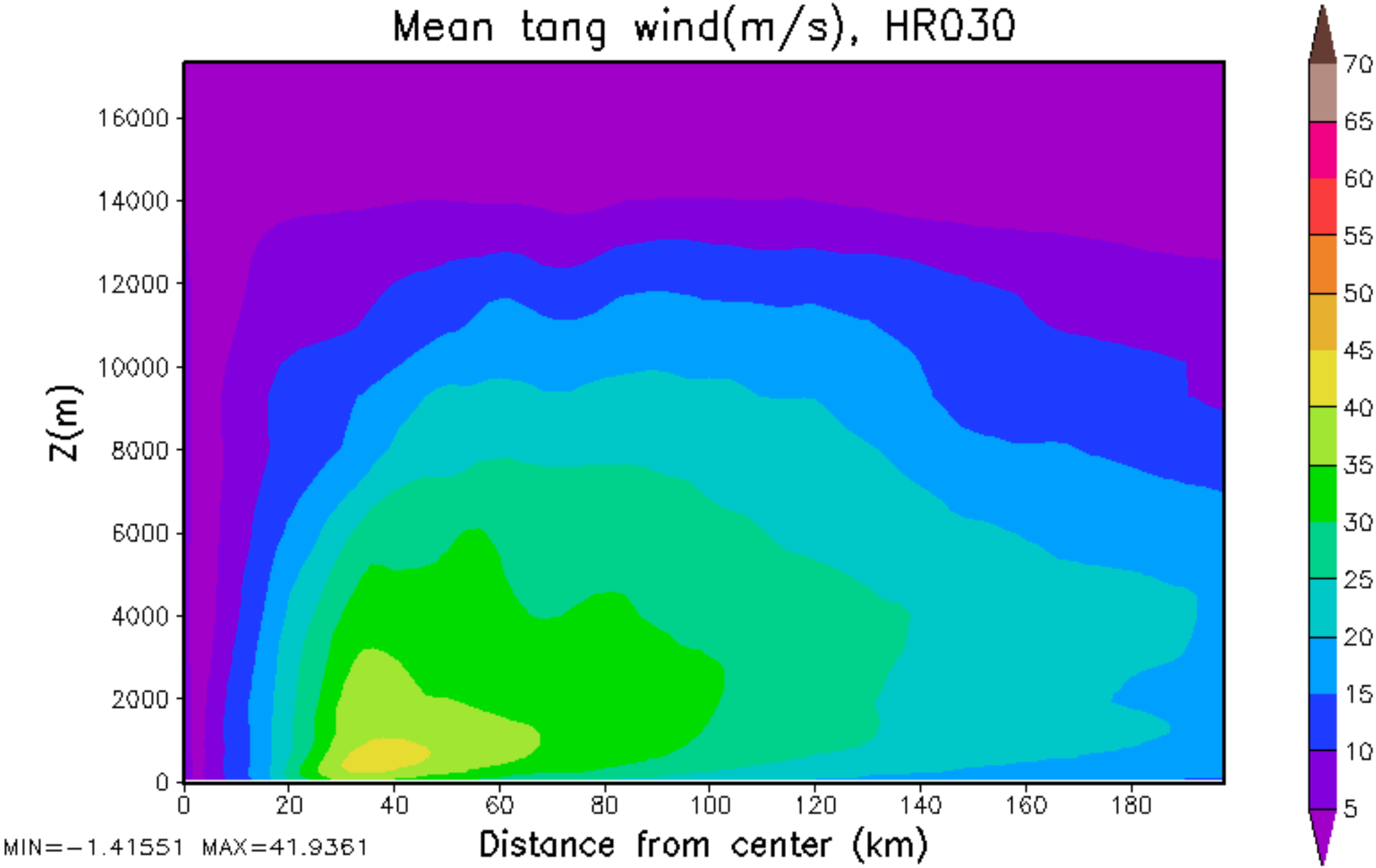
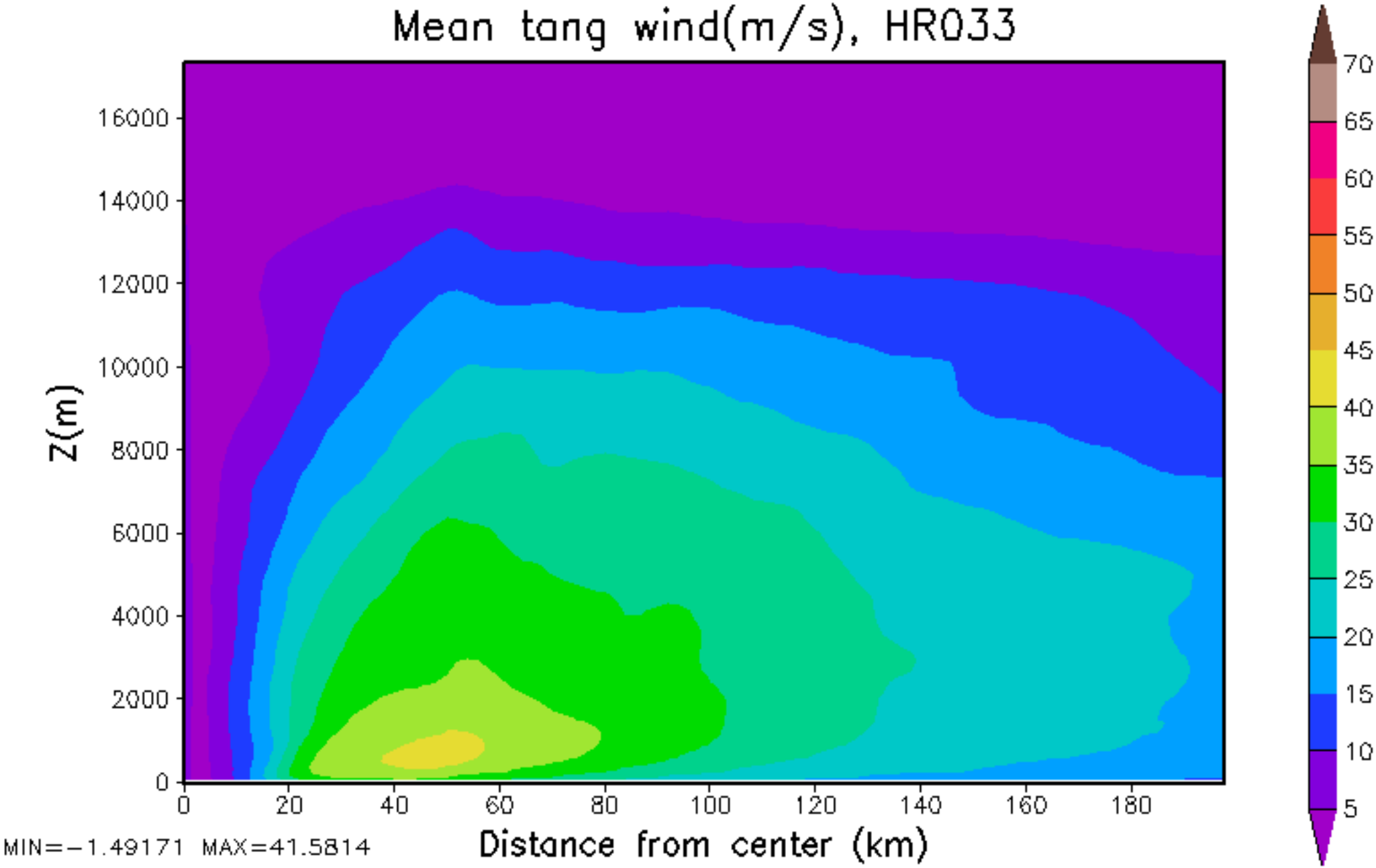
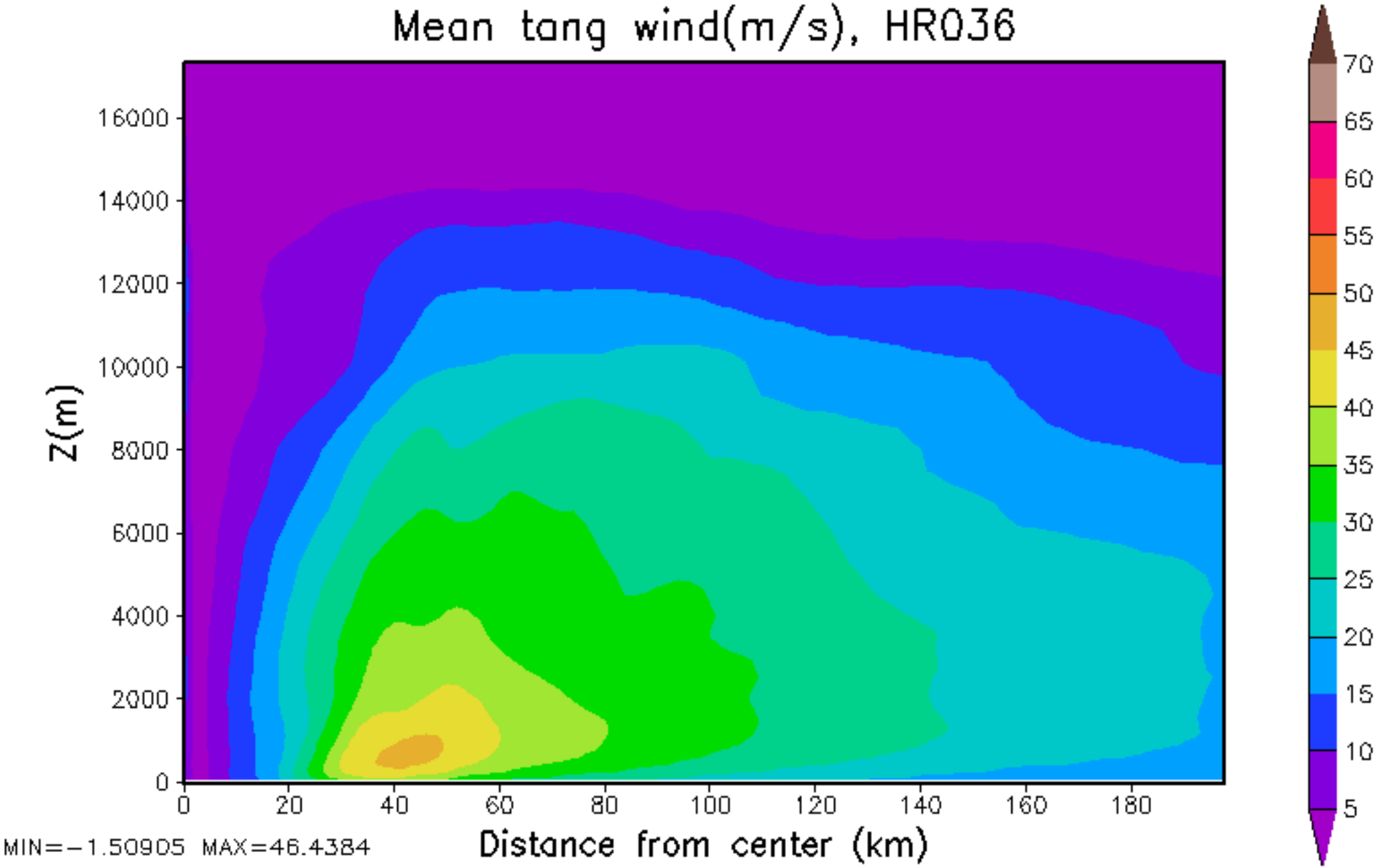
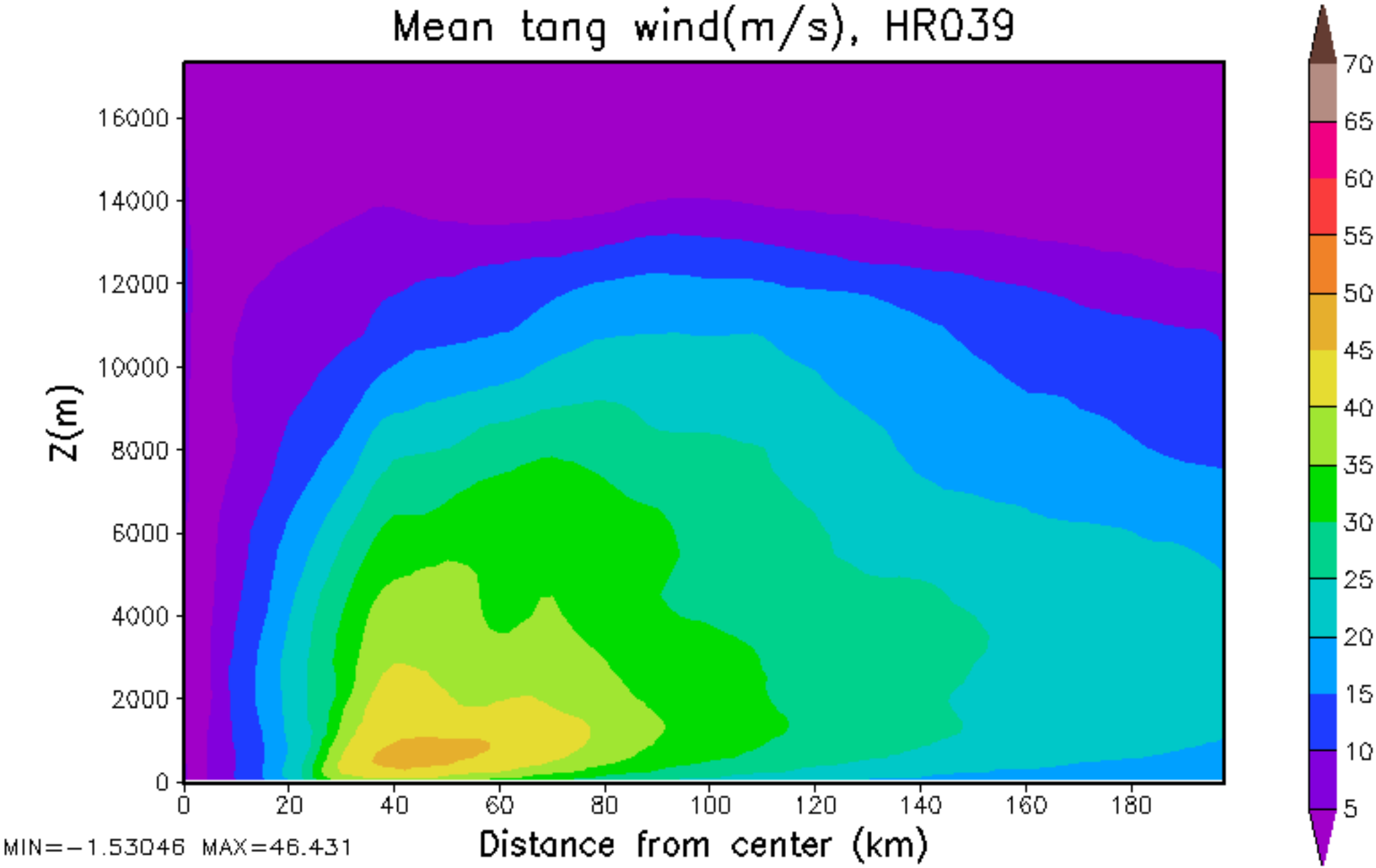
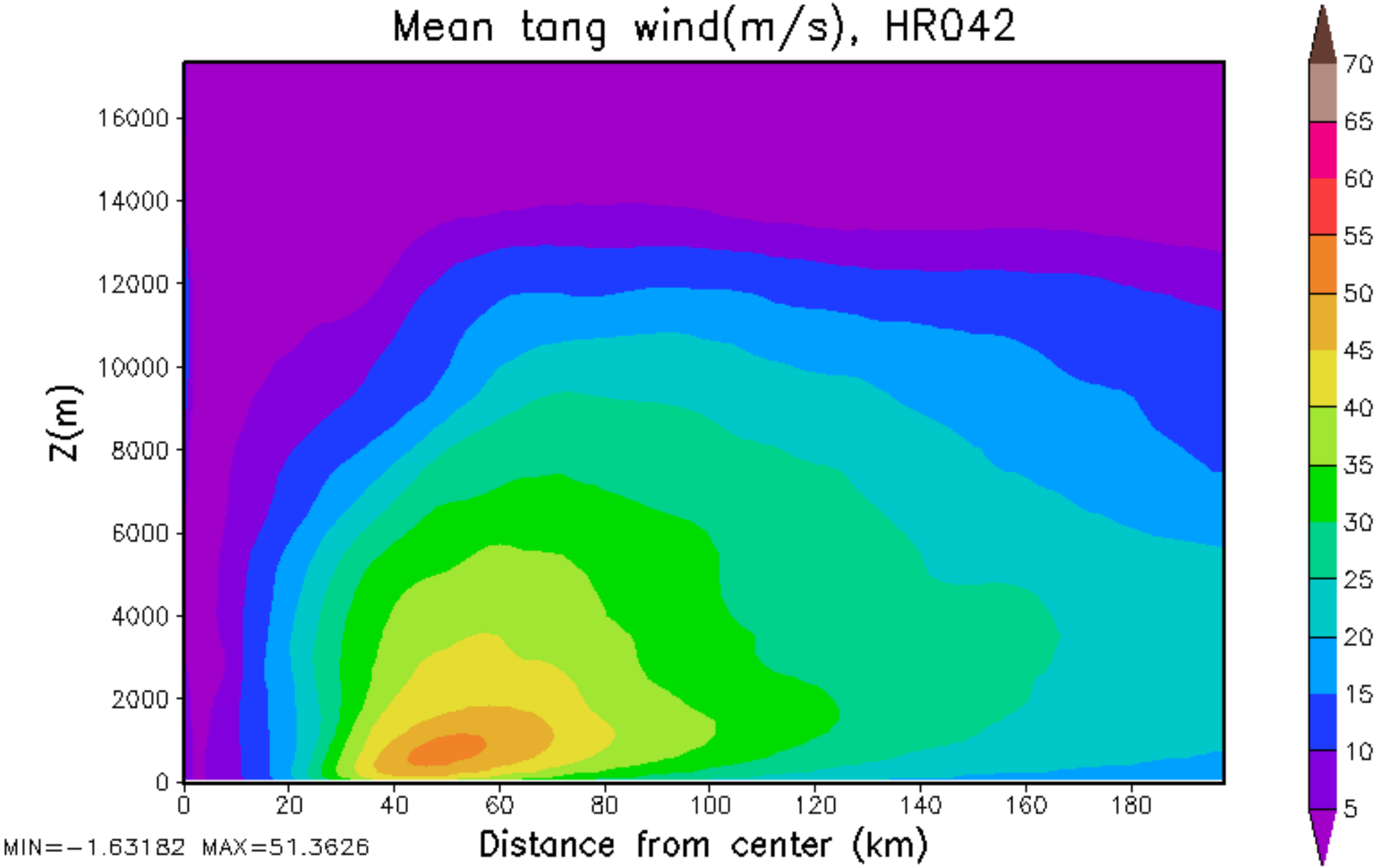
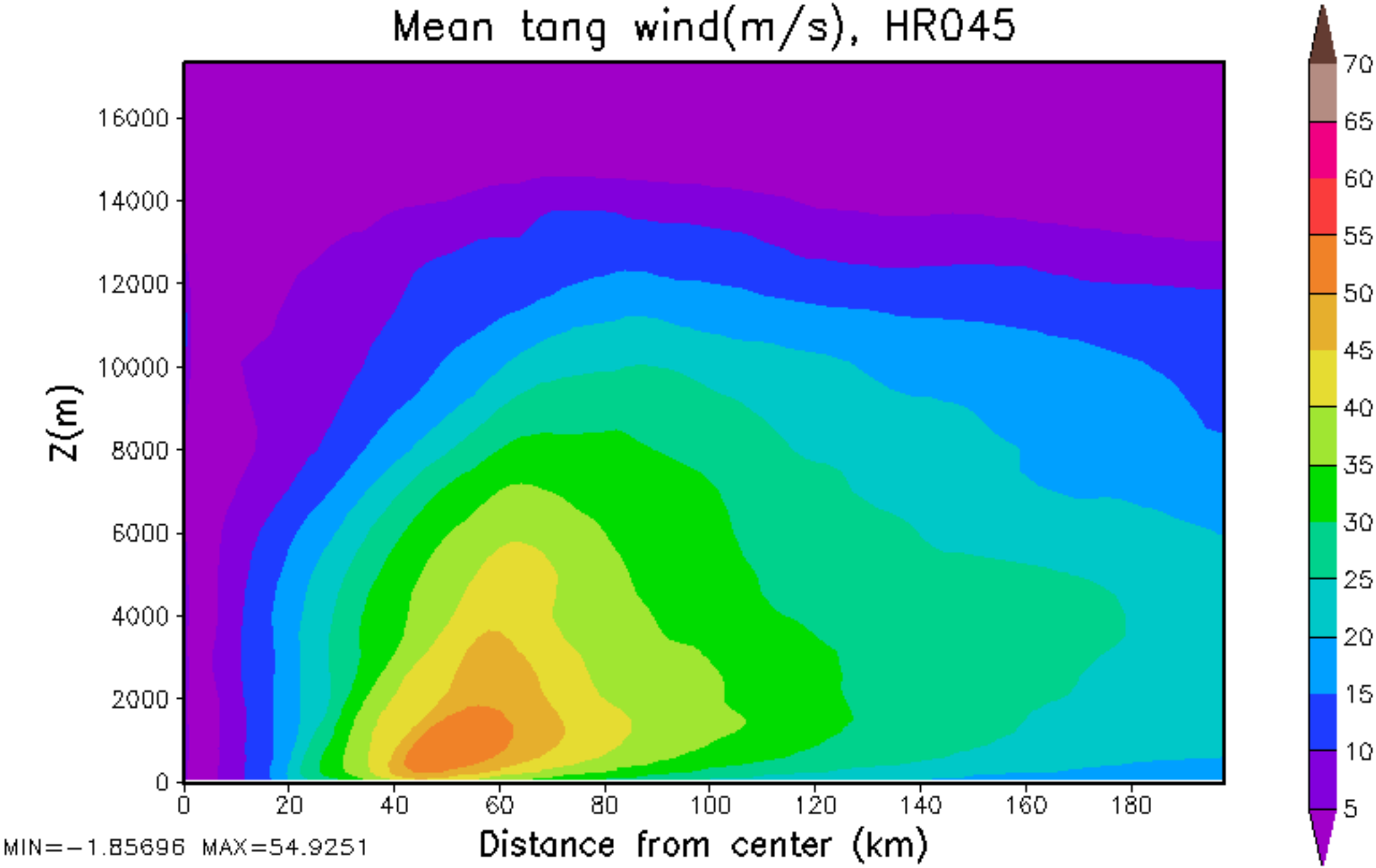

Mean tang wind(m/s), HR030
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.41551 MAX=41.9361
70
65
60
55
50
45
40
35
30
25
20
15
10
5

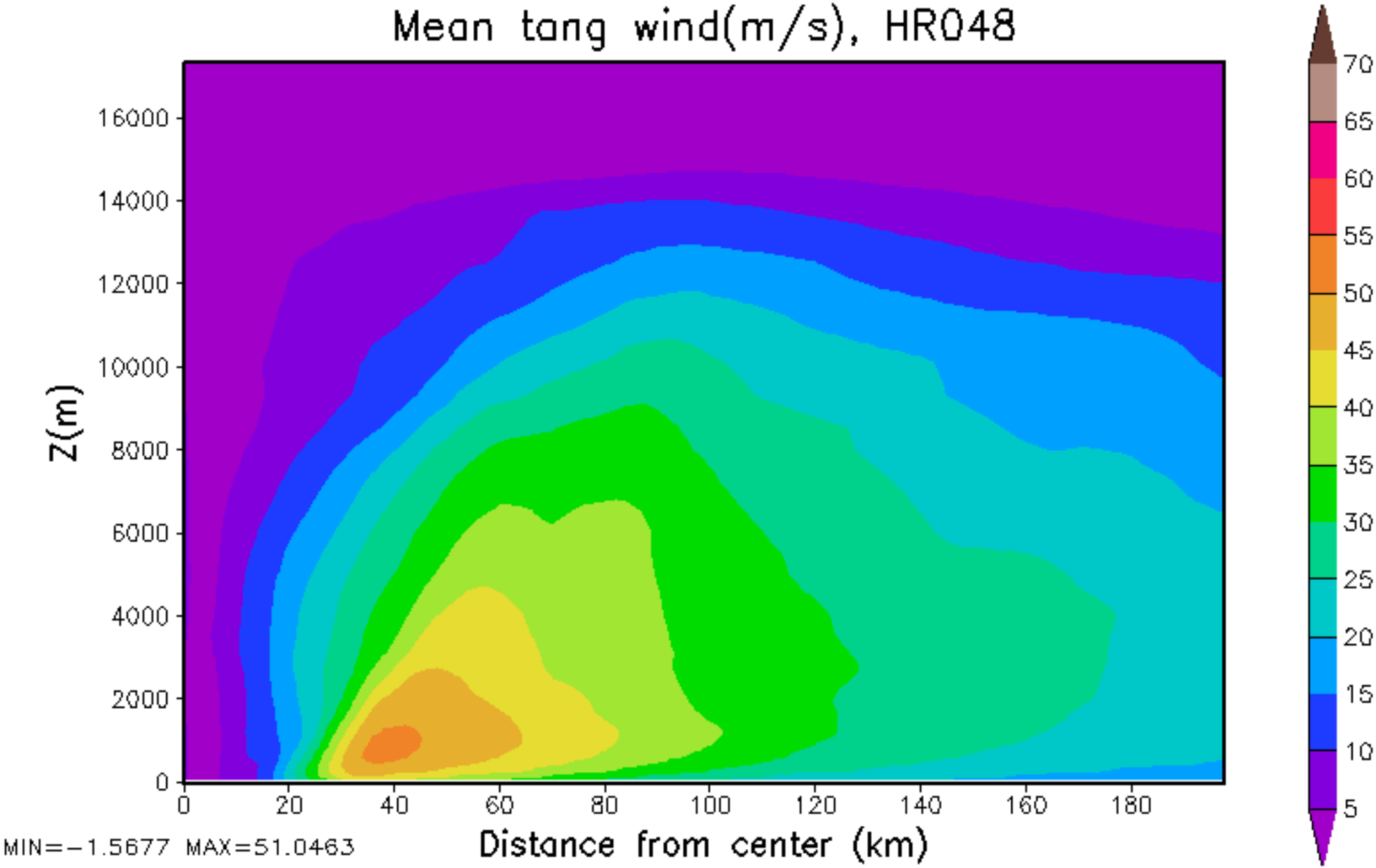

Mean tang wind(m/s), HR033
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.49171 MAX=41.5814
70
65
60
55
50
45
40
35
30
25
20
15
10
5

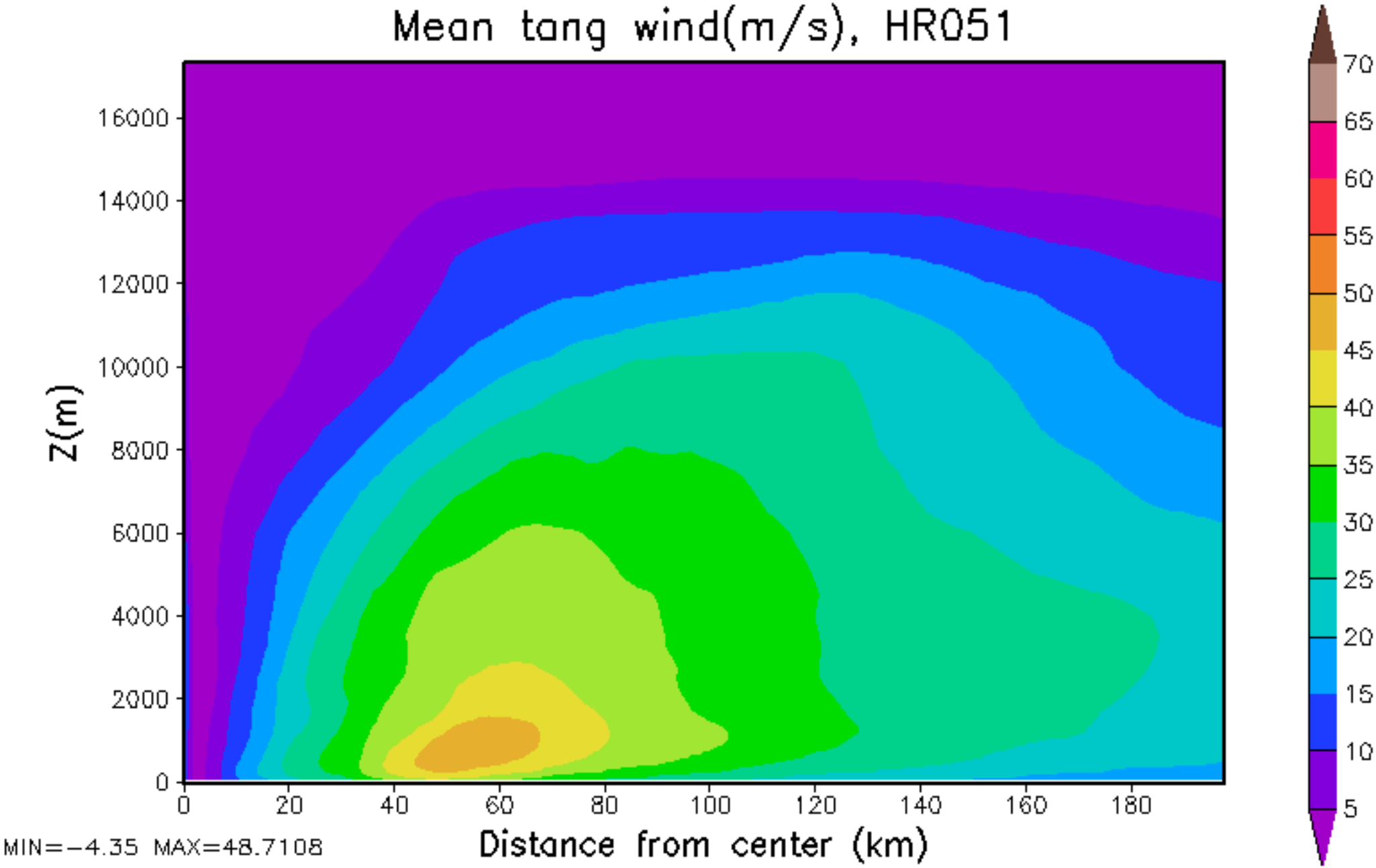

Mean tang wind(m/s), HR036
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.50905 MAX=46.4384
70
65
60
55
50
45
40
35
30
25
20
15
10
5

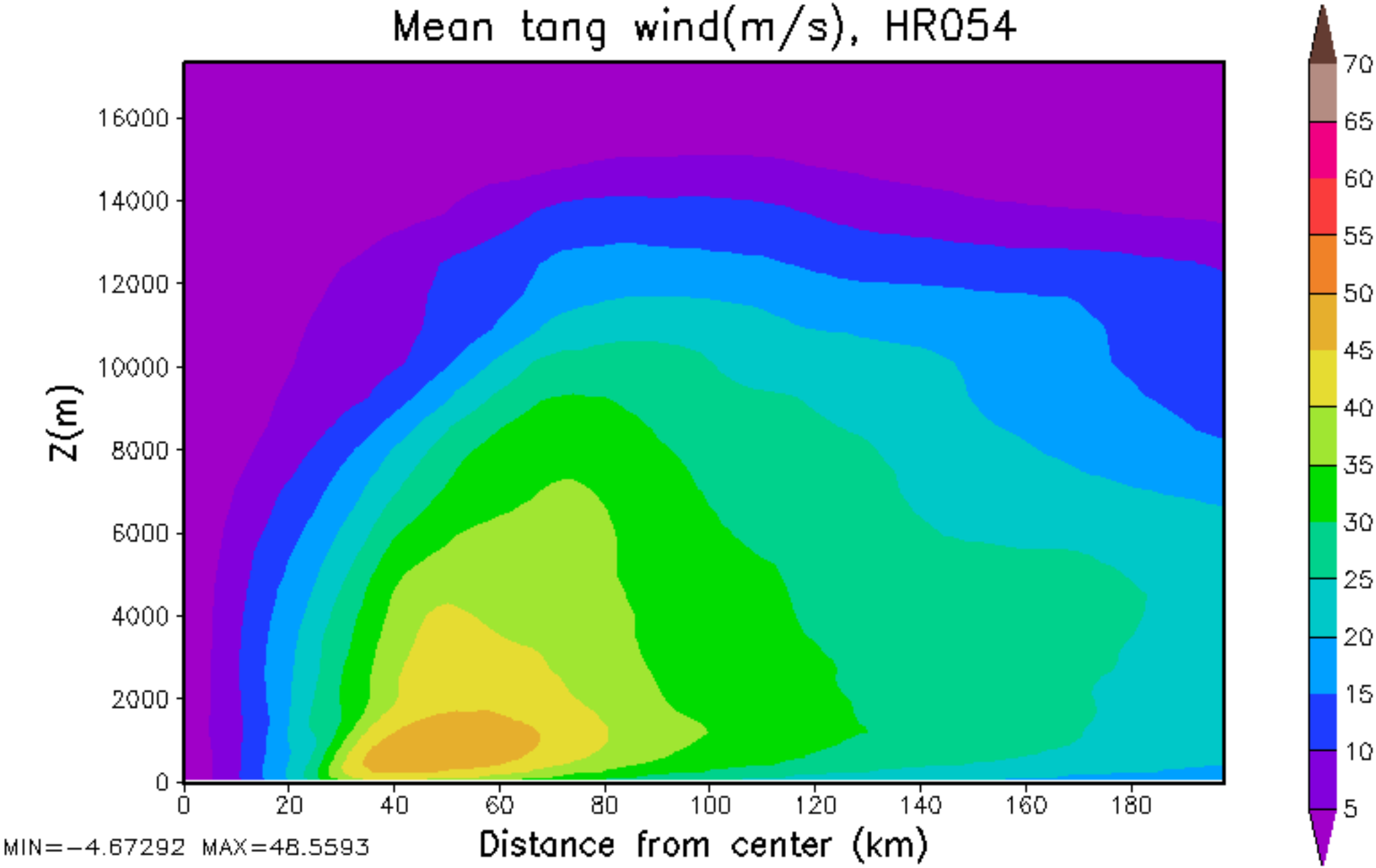

Mean tang wind(m/s), HR039
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.53046 MAX=46.431
70
65
60
55
50
45
40
35
30
25
20
15
10
5

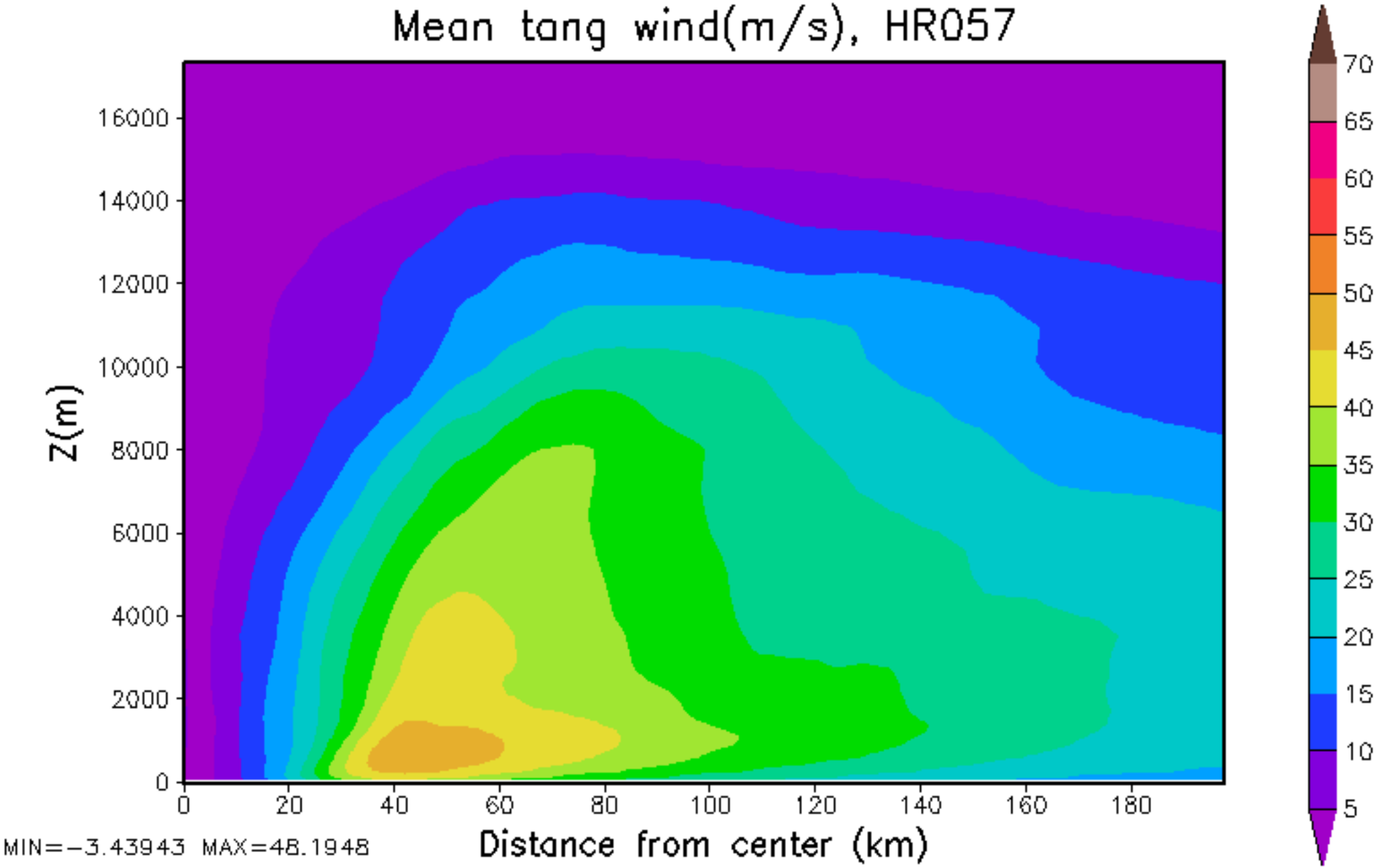

Mean tang wind(m/s), HR042
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.63182 MAX=51.3626
70
65
60
55
50
45
40
35
30
25
20
15
10
5

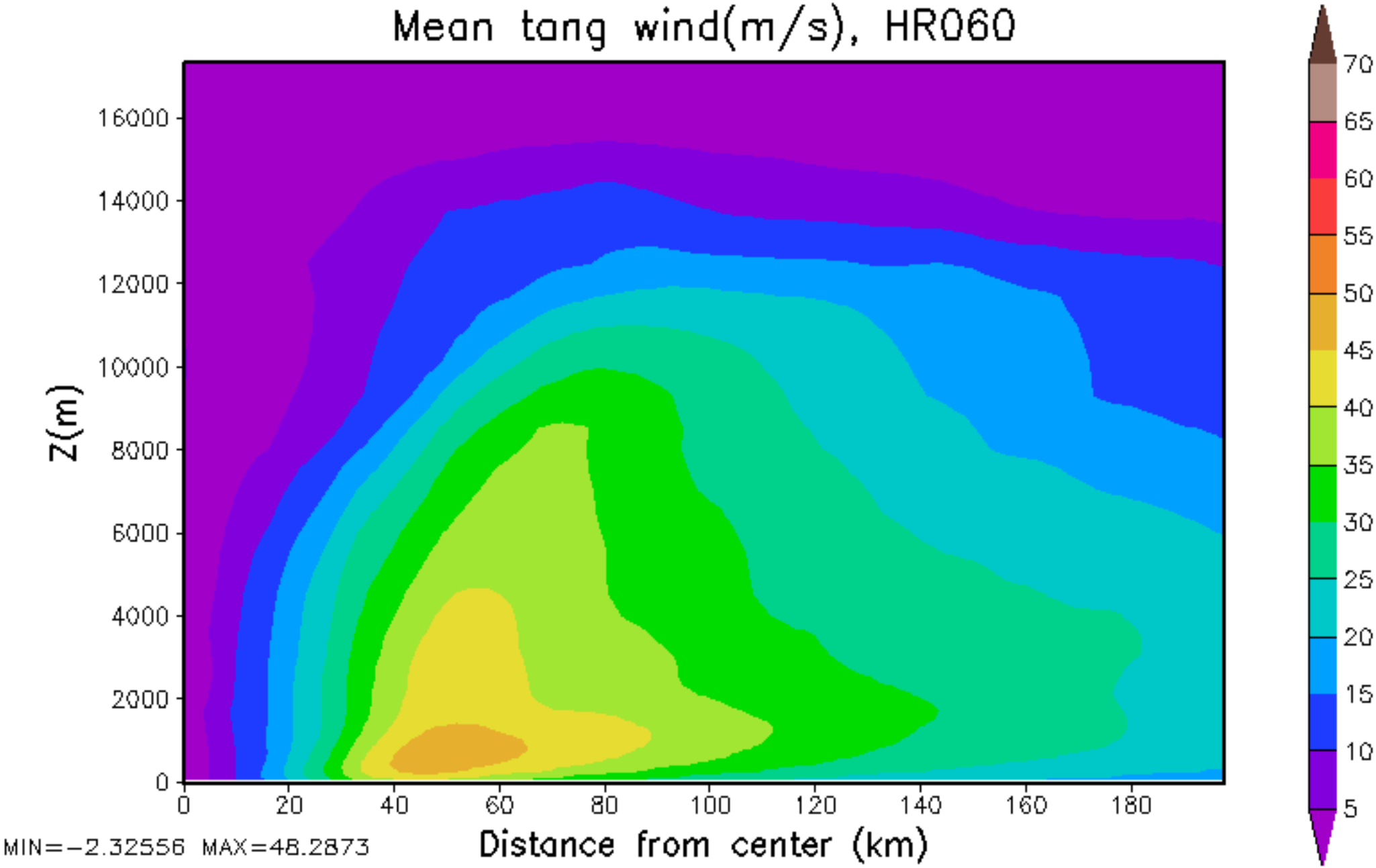

Mean tang wind(m/s), HR045
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.85696 MAX=54.9251
70
65
60
55
50
45
40
35
30
25
20
15
10
5

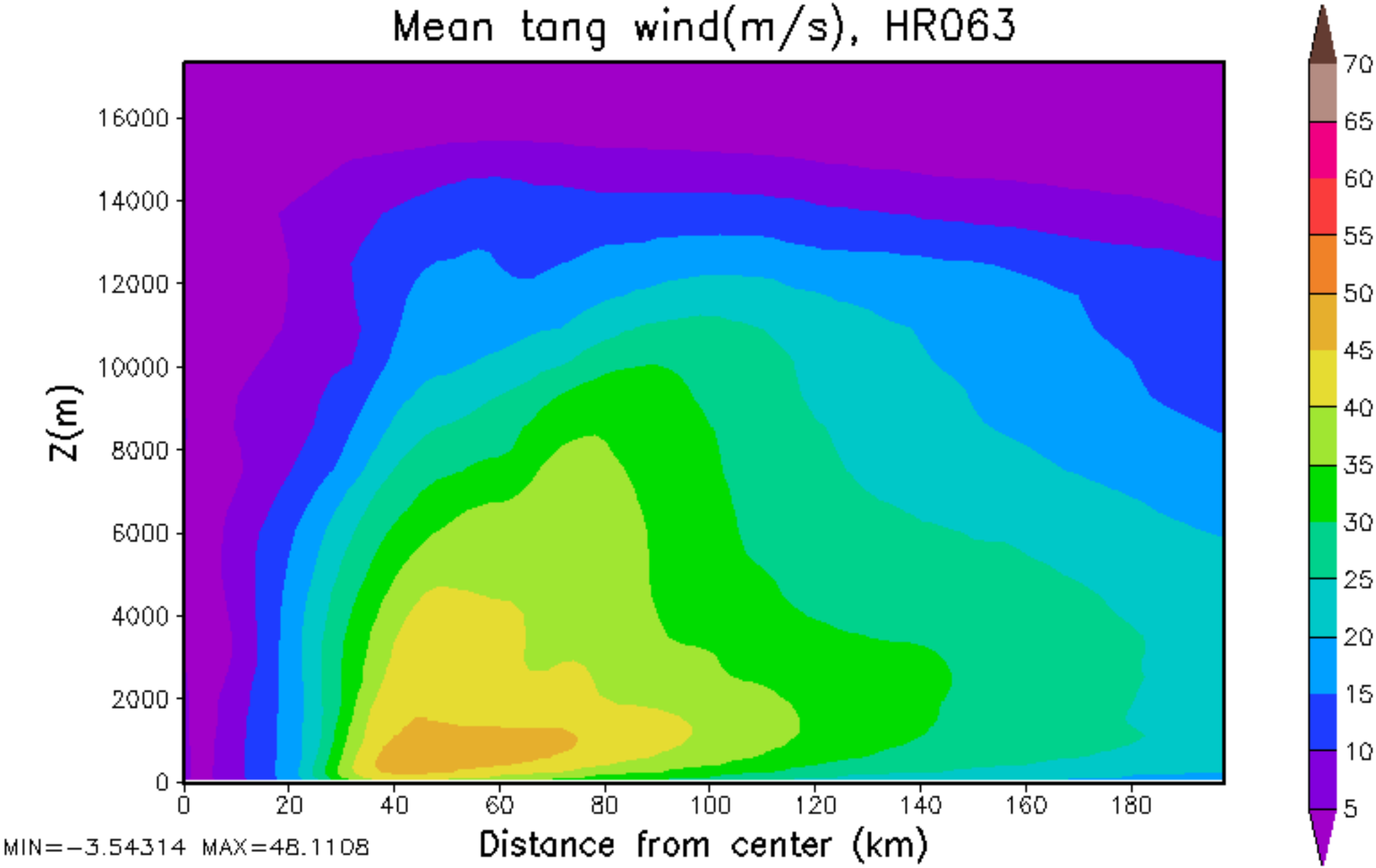

Mean tang wind(m/s), HR048
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.5677 MAX=51.0463
70
65
60
55
50
45
40
35
30
25
20
15
10
5

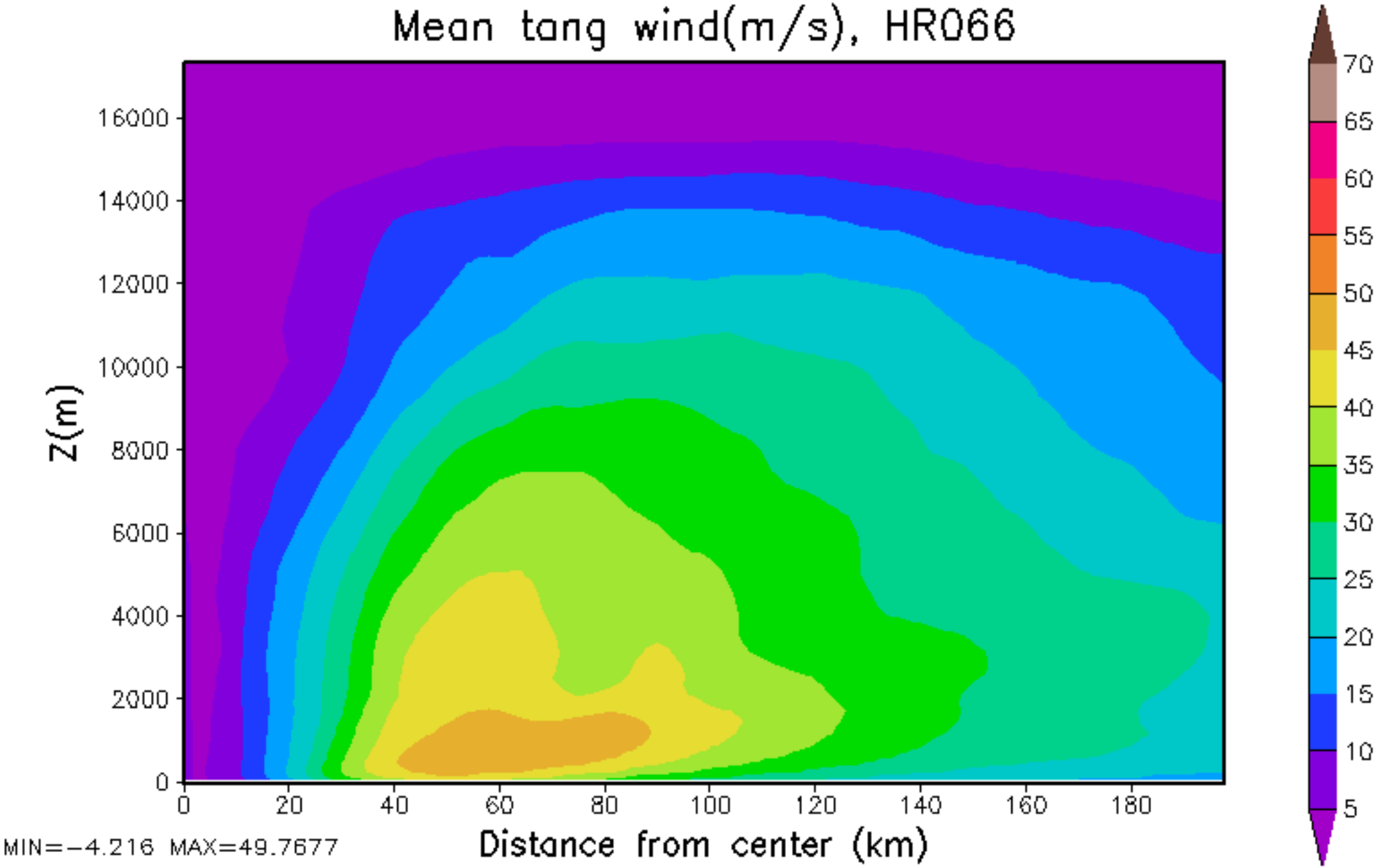

Mean tang wind(m/s), HR051
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.35 MAX=48.7108
70
65
60
55
50
45
40
35
30
25
20
15
10
5

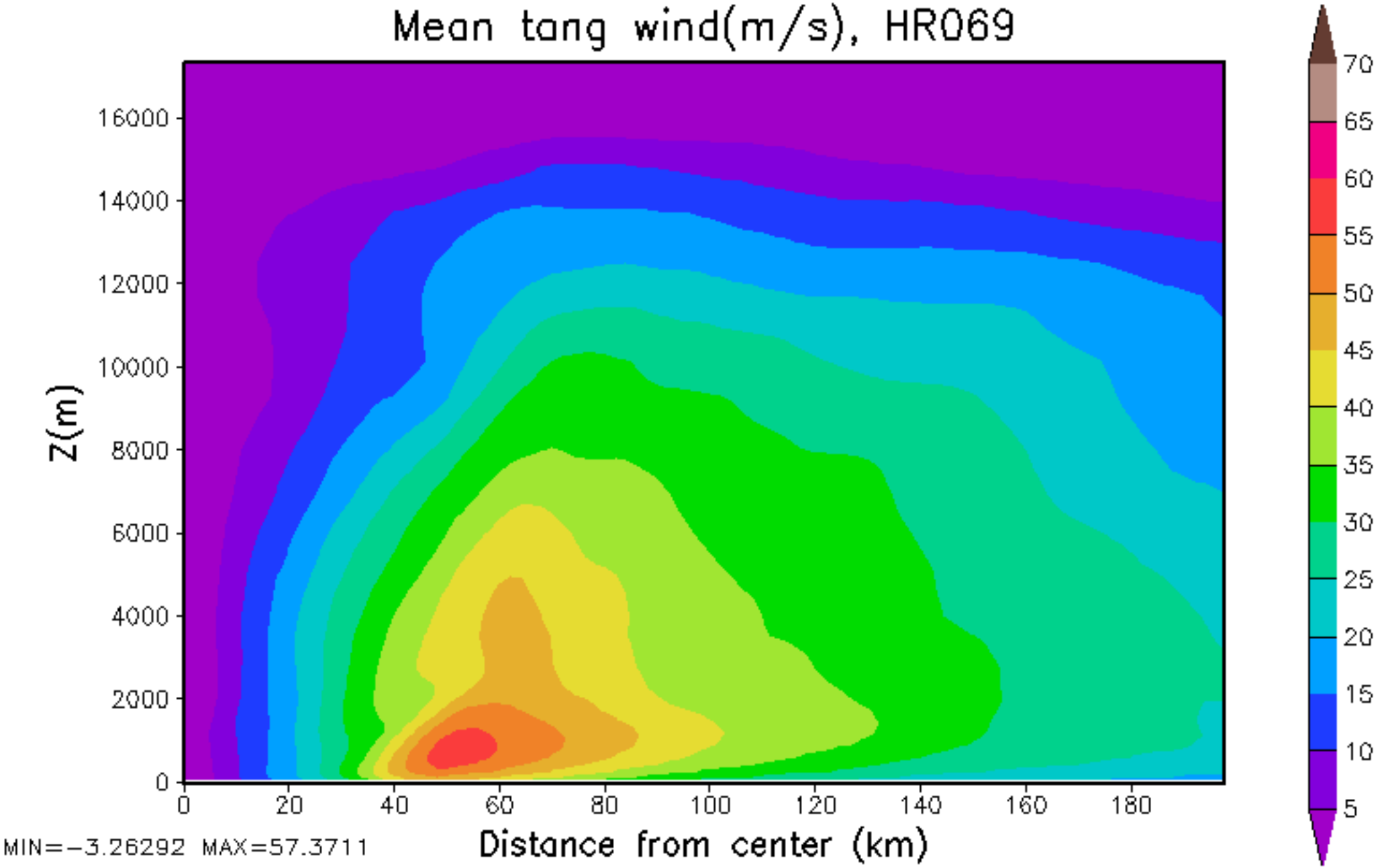

Mean tang wind(m/s), HR054
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.67292 MAX=48.5593
70
65
60
55
50
45
40
35
30
25
20
15
10
5

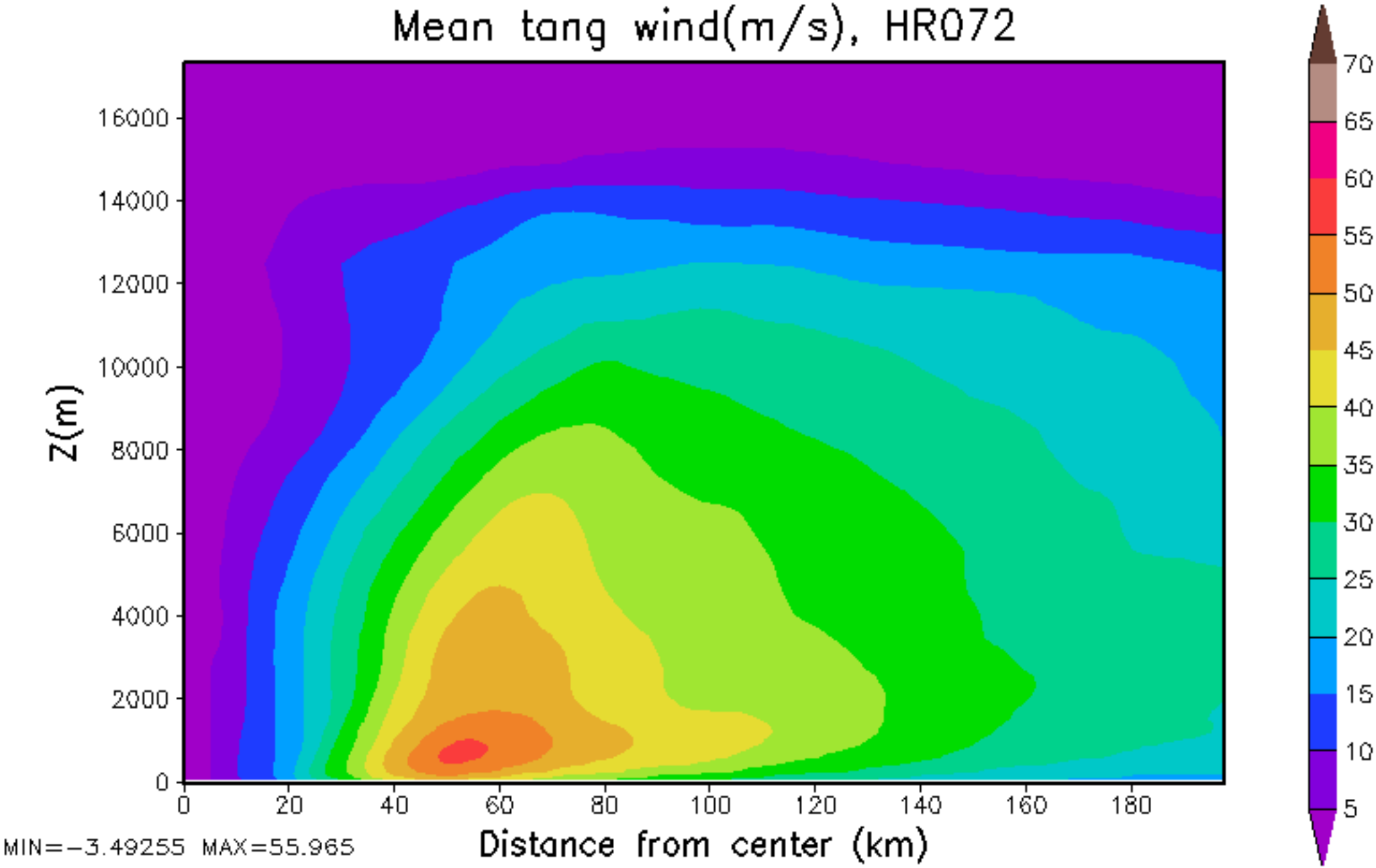

Mean tang wind(m/s), HR057
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-3.43943 MAX=48.1948
70
65
60
55
50
45
40
35
30
25
20
15
10
5

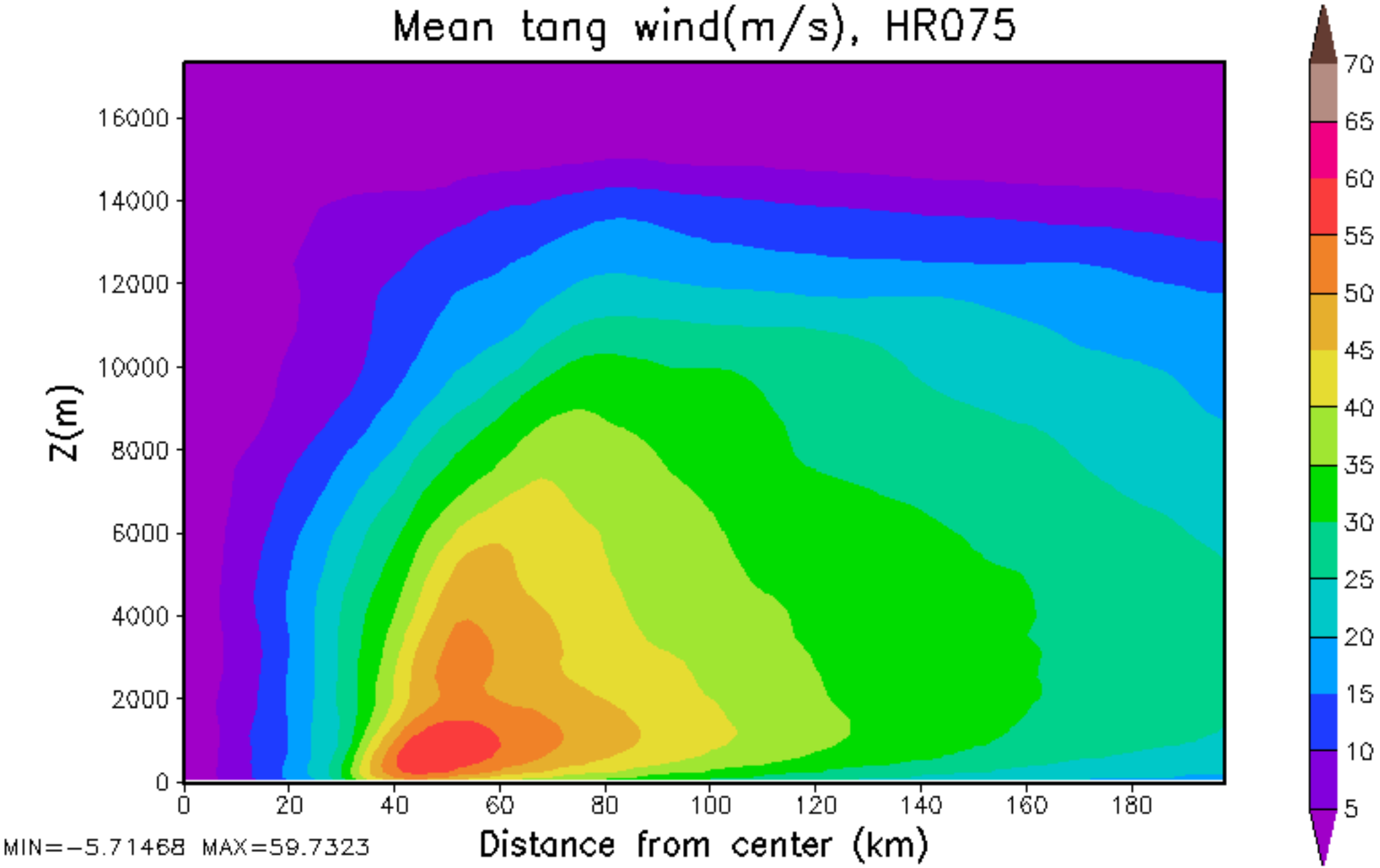

Mean tang wind(m/s), HR060
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-2.32556 MAX=48.2873
70
65
60
55
50
45
40
35
30
25
20
15
10
5

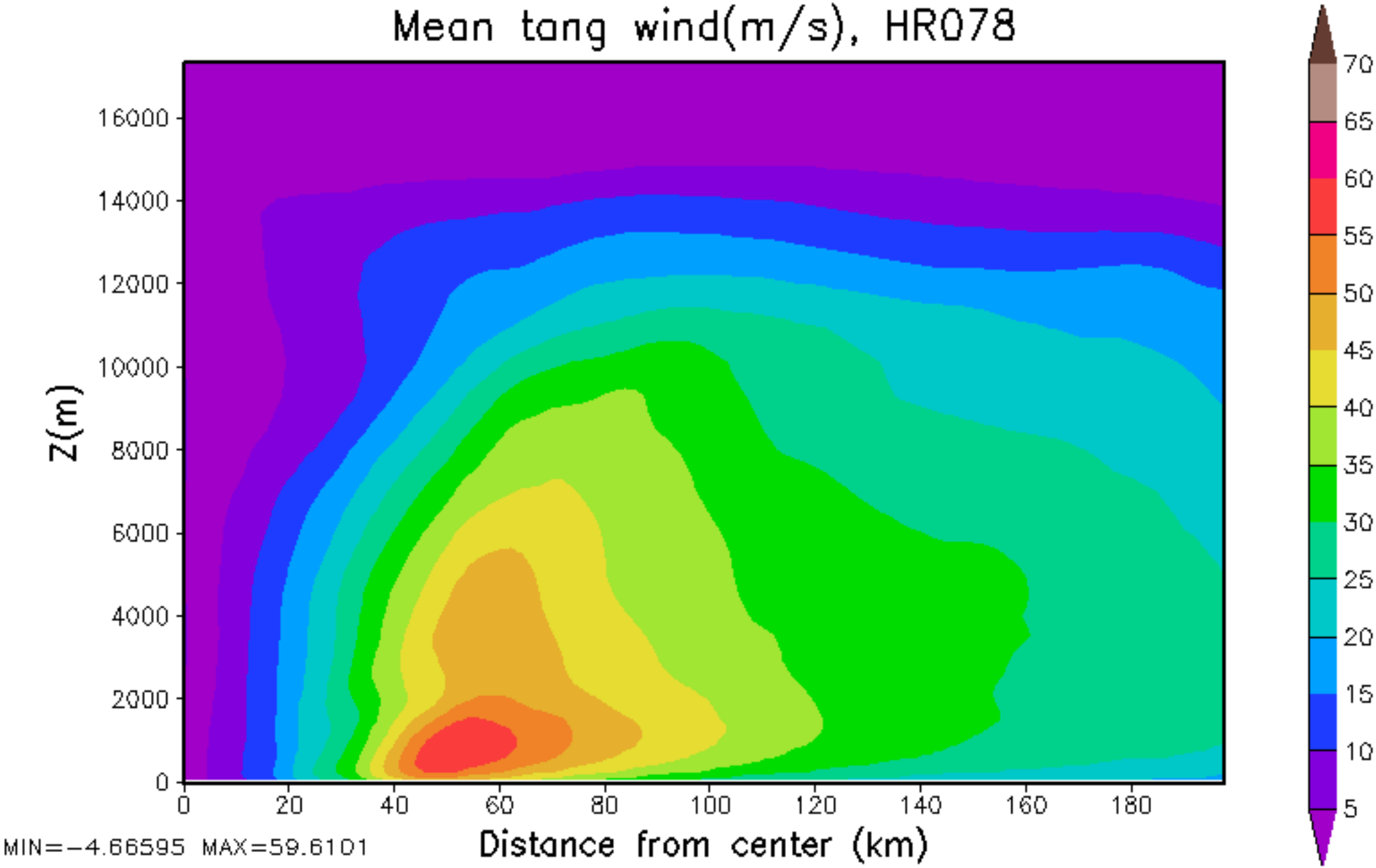

Mean tang wind(m/s), HR063
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-3.54314 MAX=48.1108
70
65
60
55
50
45
40
35
30
25
20
15
10
5

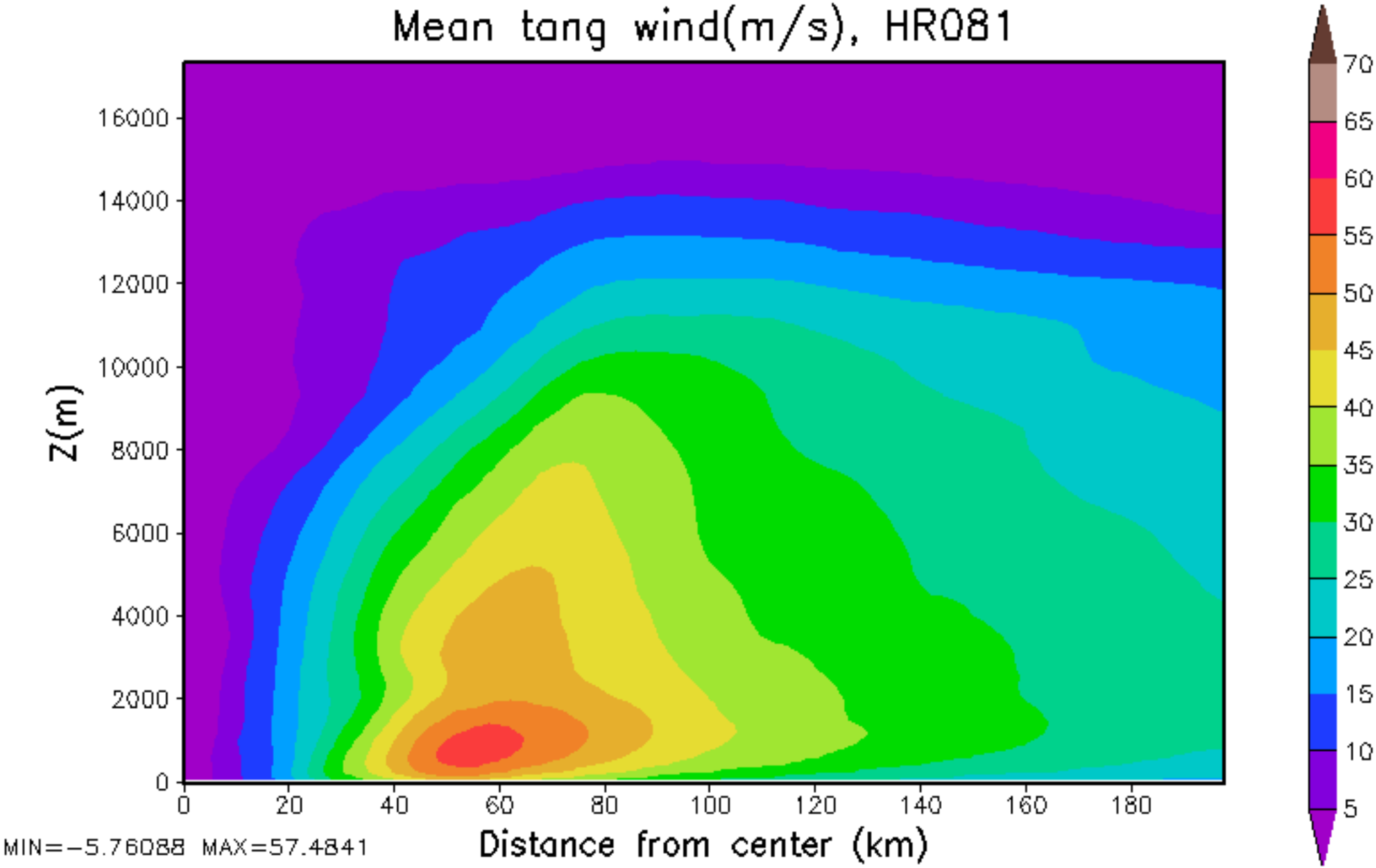

Mean tang wind(m/s), HR066
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.216 MAX=49.7677
70
65
60
55
50
45
40
35
30
25
20
15
10
5

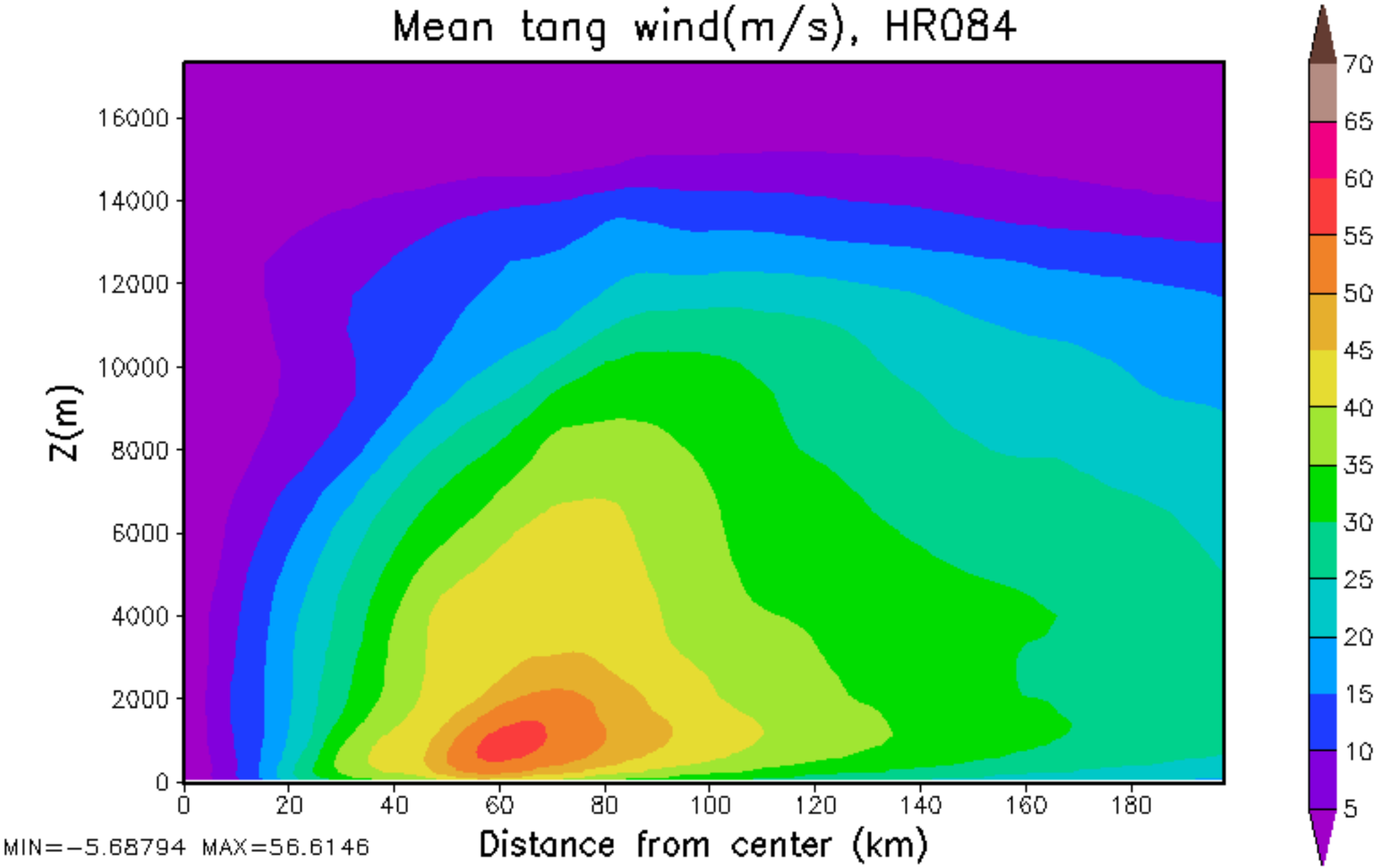

Mean tang wind(m/s), HR069
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-3.26292 MAX=57.3711
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR072
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-3.49255 MAX=55.965
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR075
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-5.71468 MAX=59.7323
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR078
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.66595 MAX=59.6101
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR081
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-5.76088 MAX=57.4841
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR084
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-5.68794 MAX=56.6146
70
65
60
55
50
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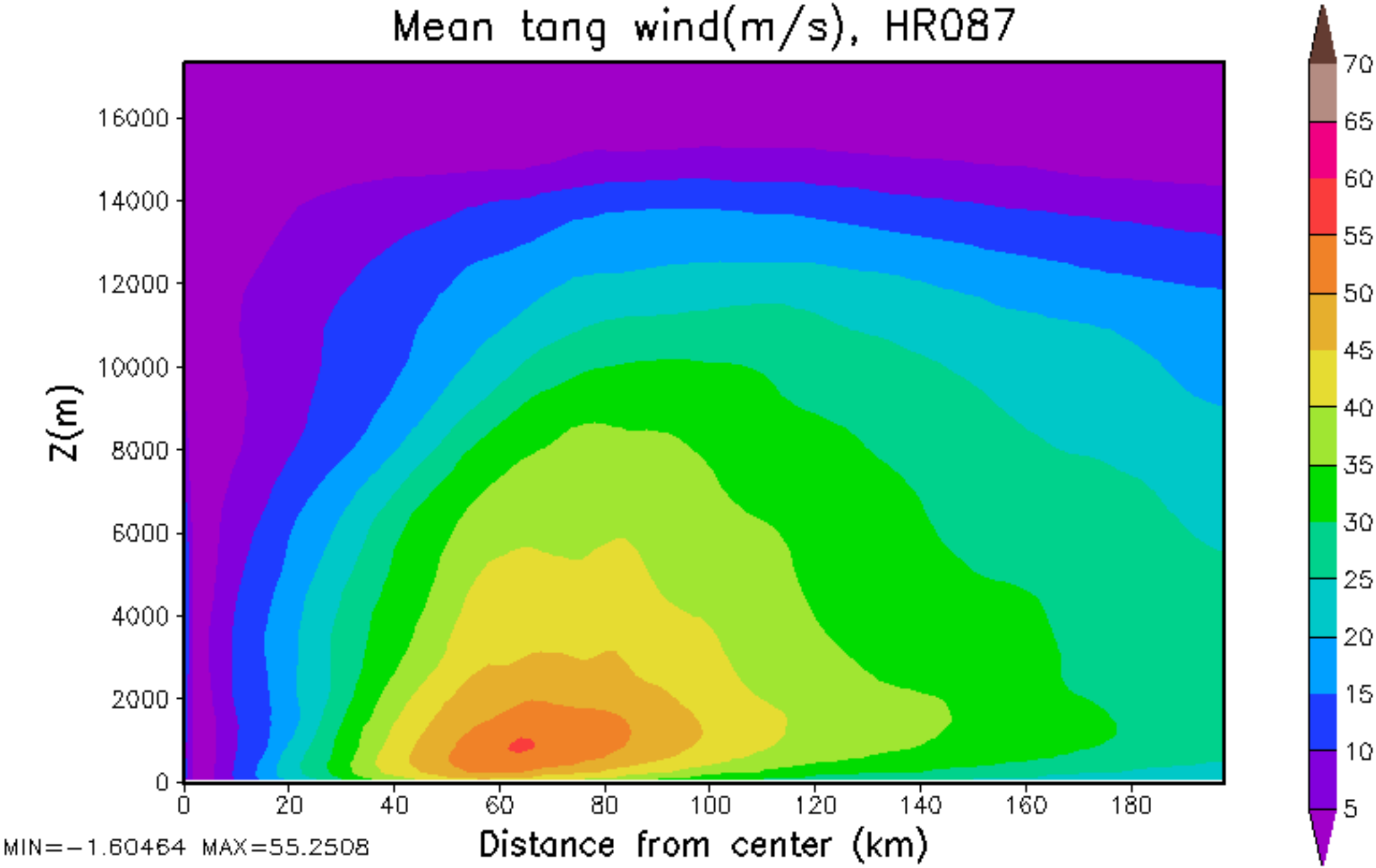
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR087
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.60464 MAX=55.2508
70
65
60
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50
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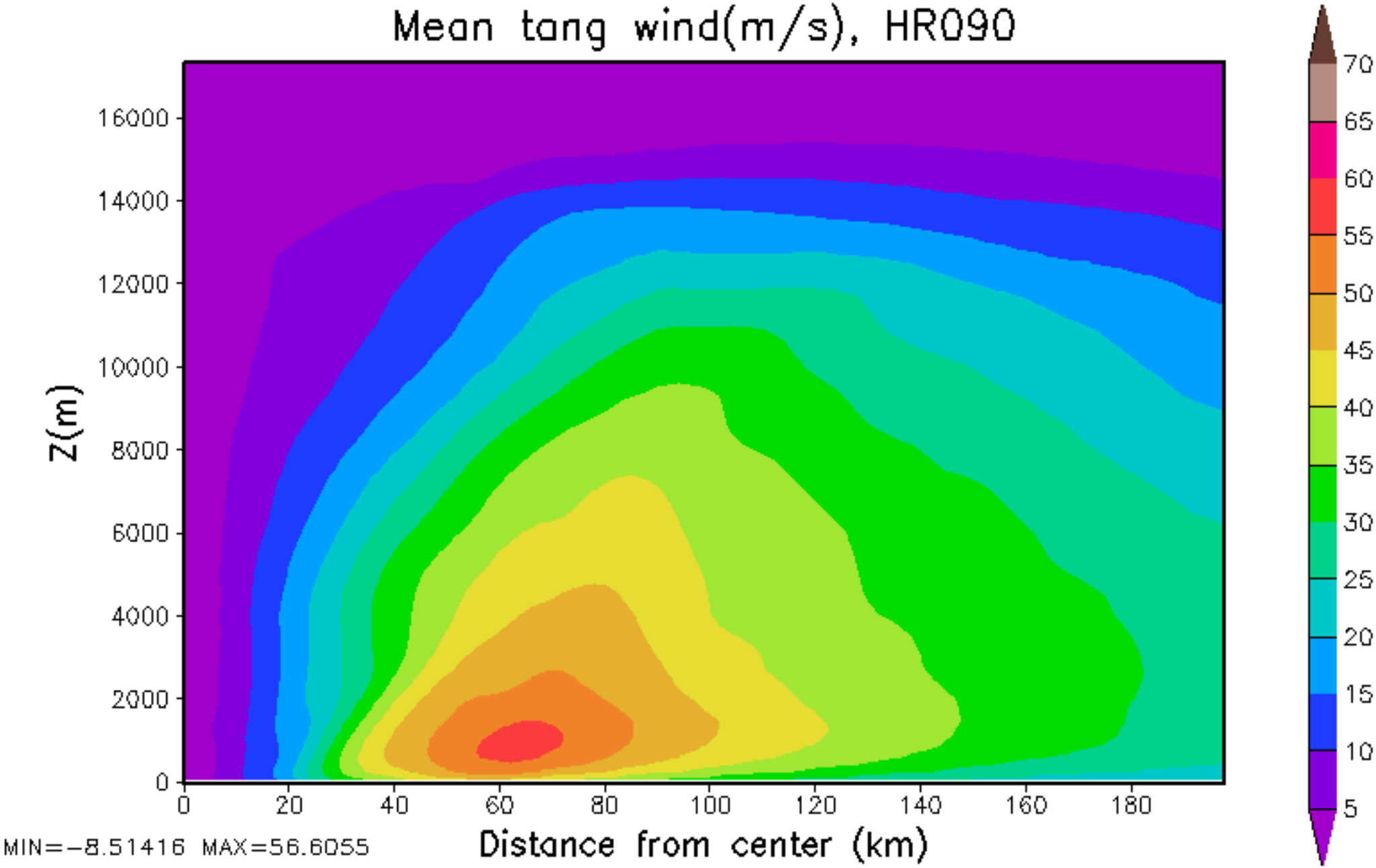
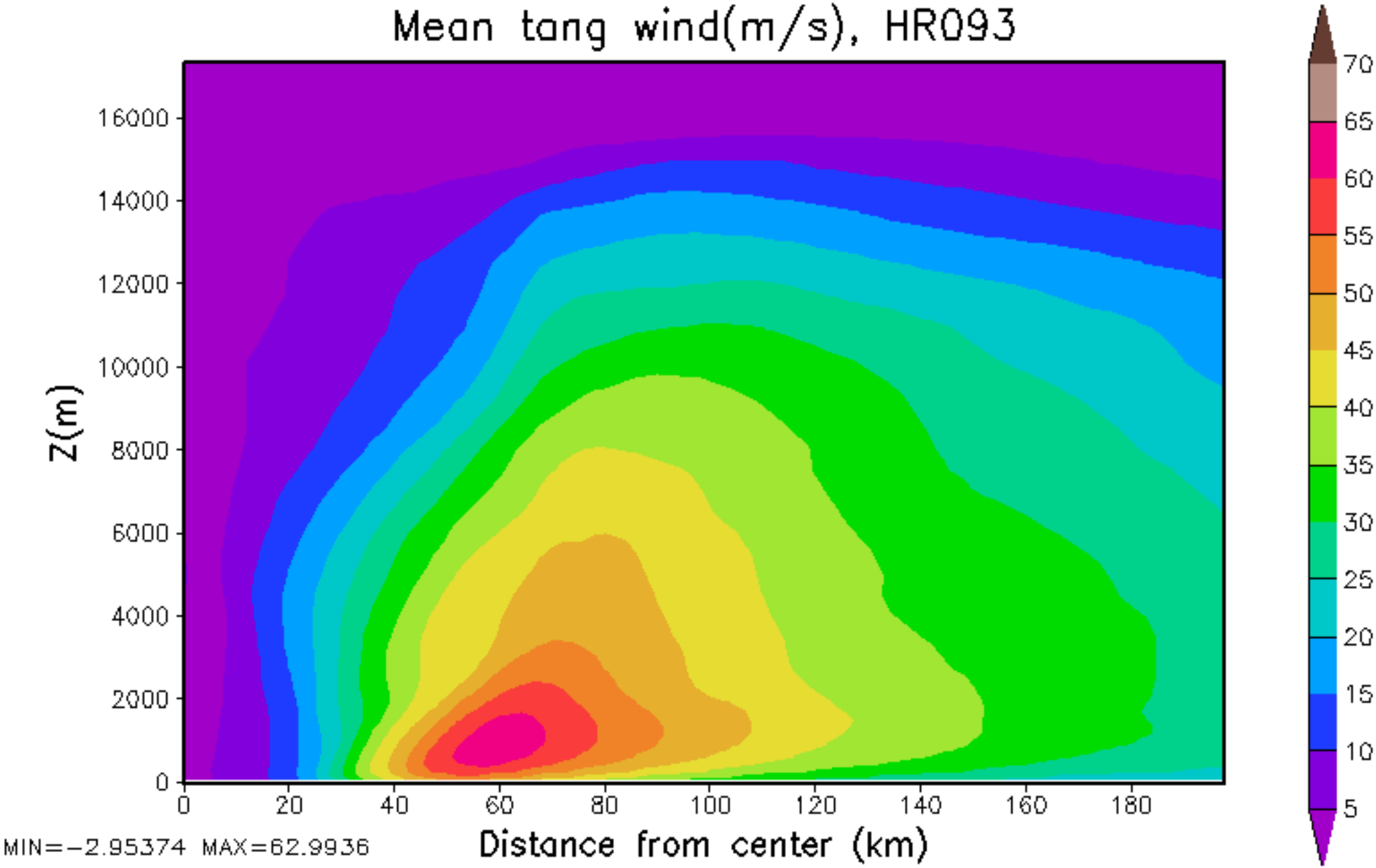
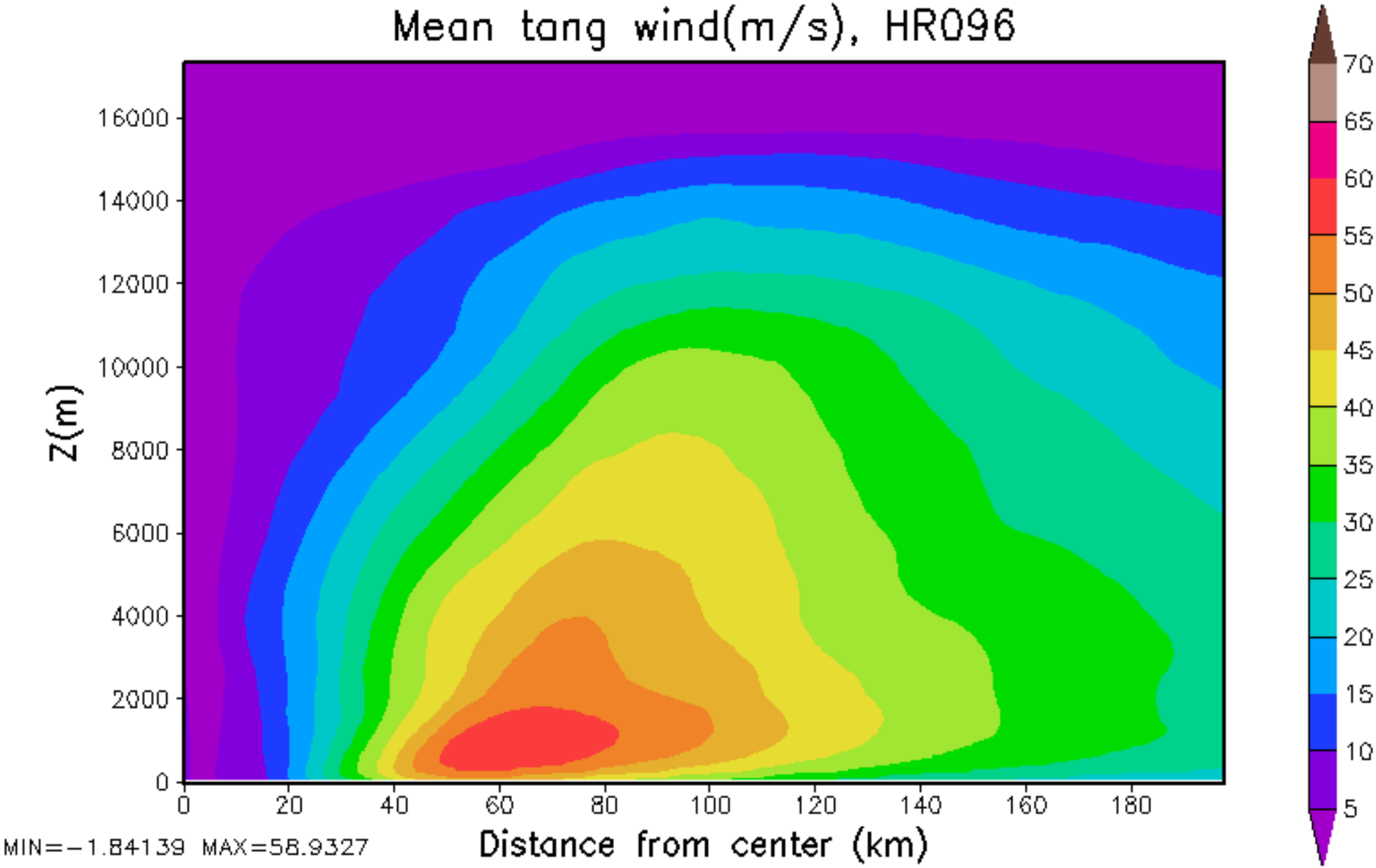
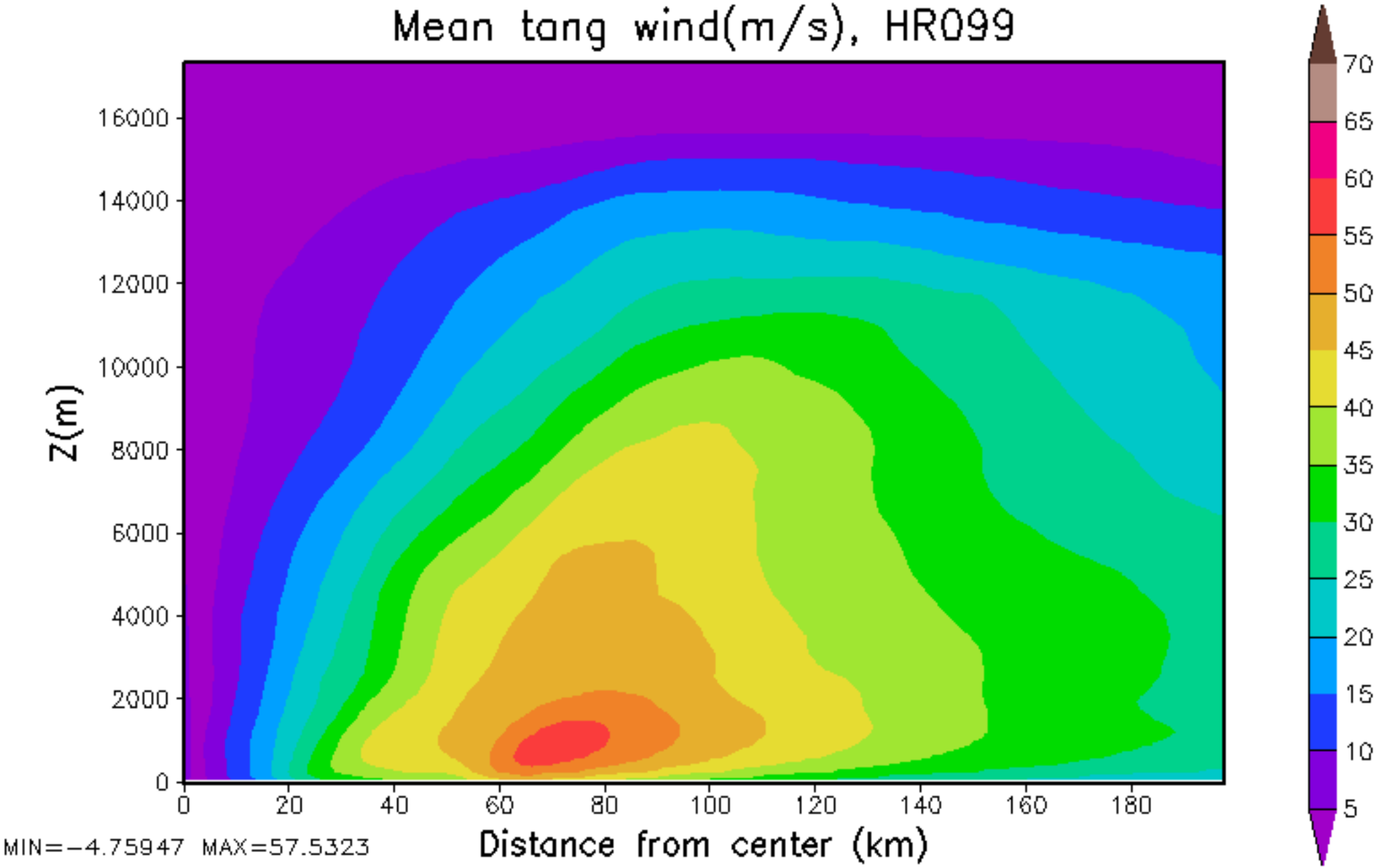
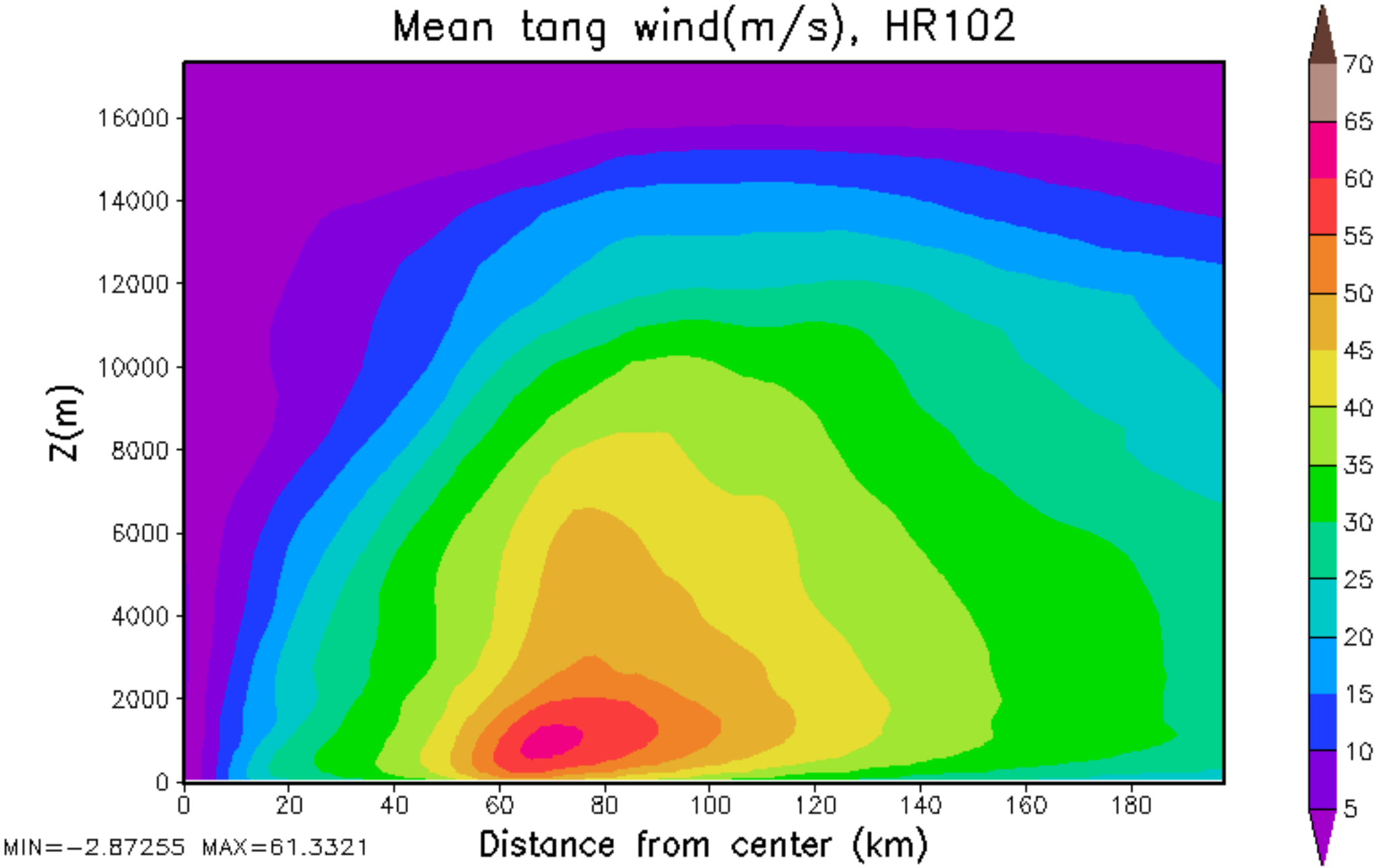
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR090
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-8.51416 MAX=56.6055
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR093
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-2.95374 MAX=62.9936
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR096
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.84139 MAX=58.9327
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR099
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.75947 MAX=57.5323
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR102
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-2.87255 MAX=61.3321
70
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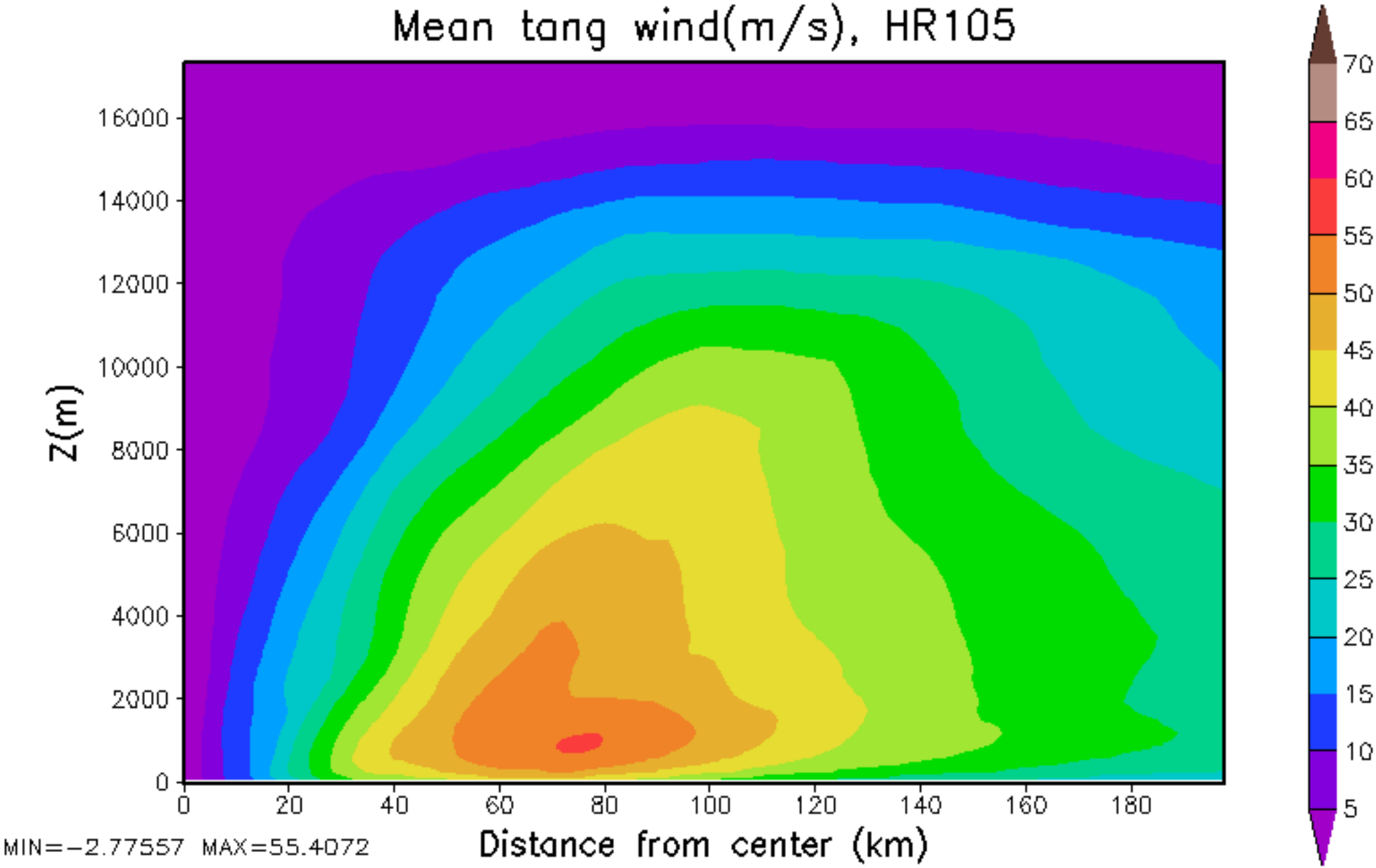
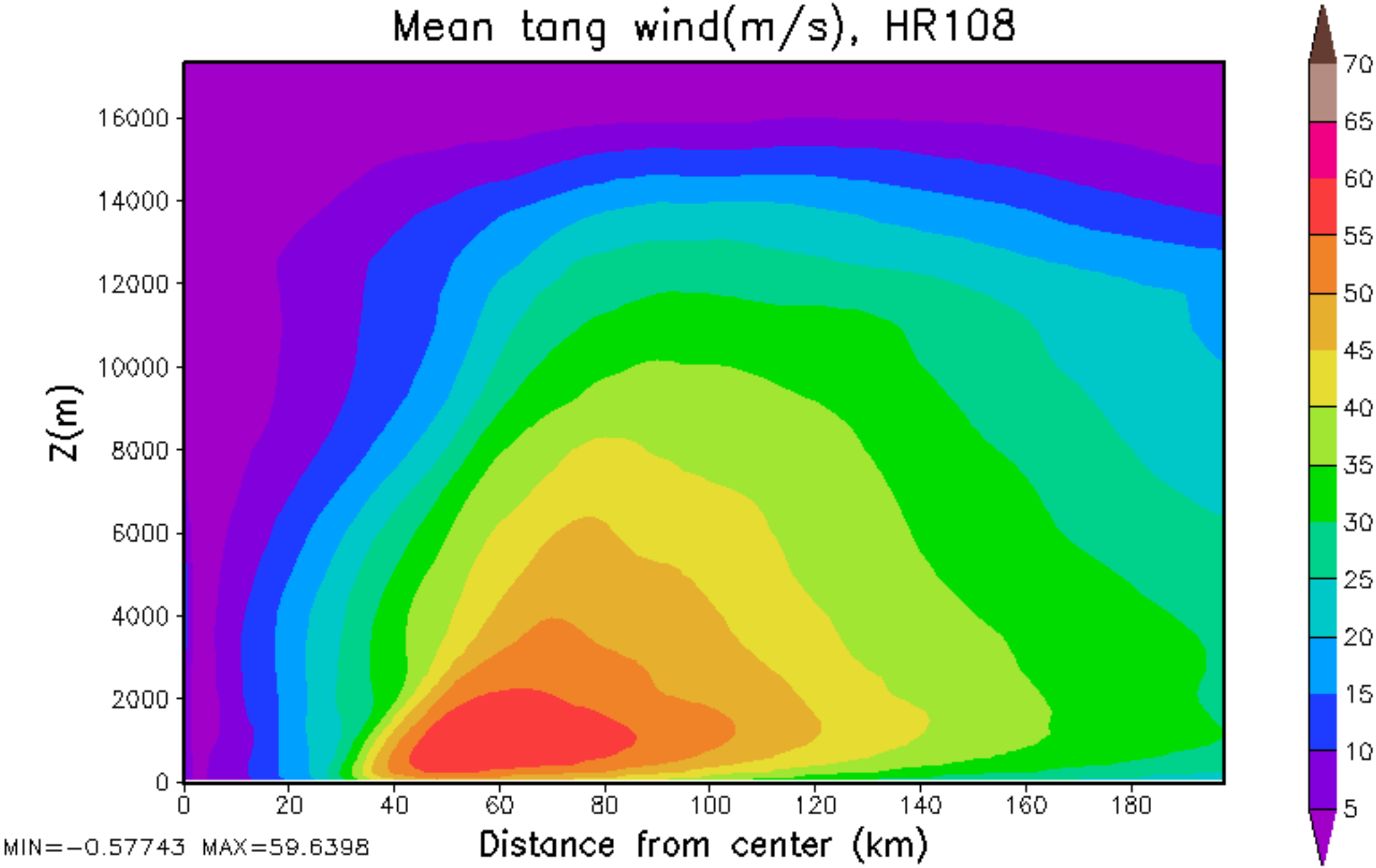
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR105
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-2.77557 MAX=55.4072
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR108
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.57743 MAX=59.6398
70
65
60
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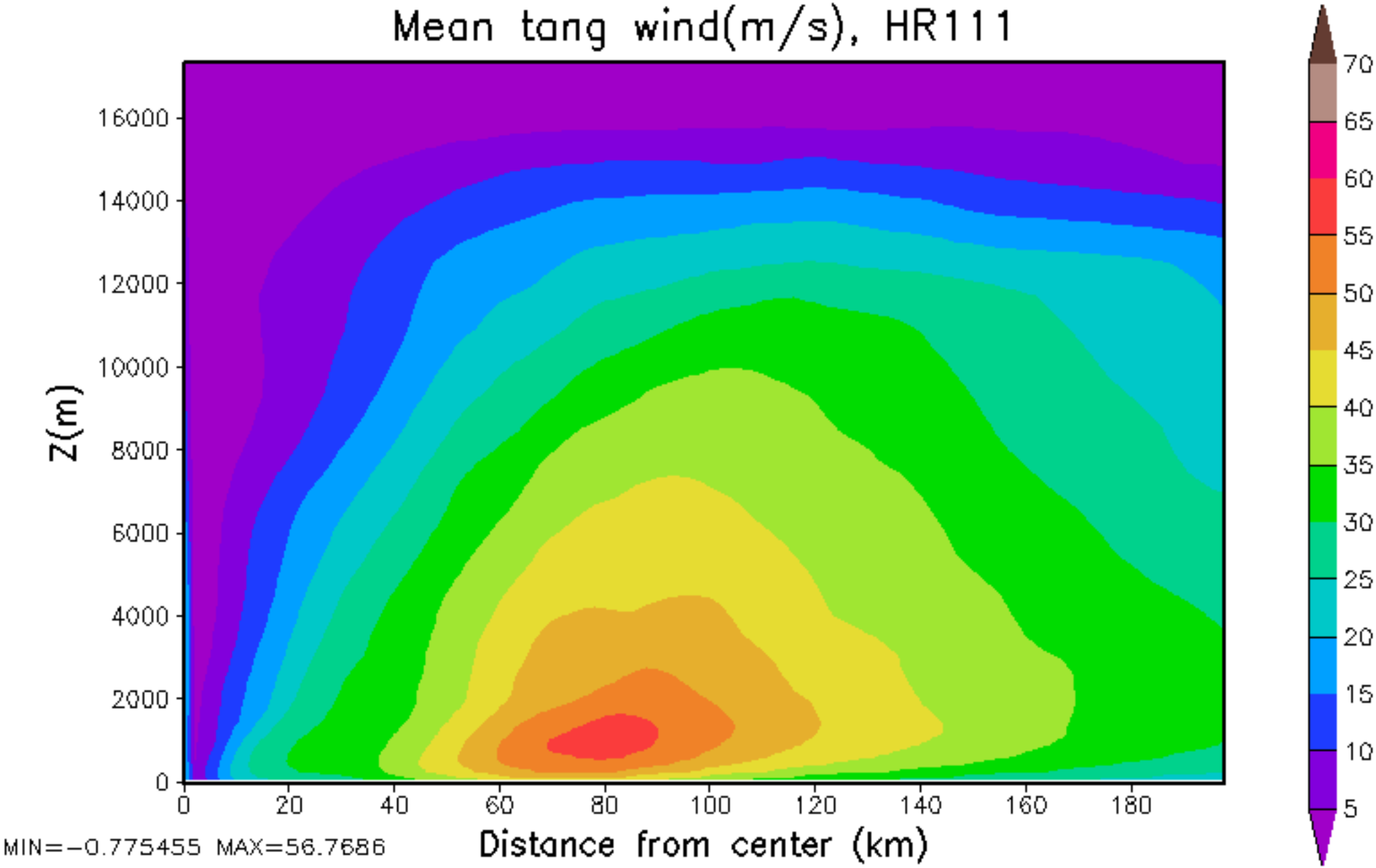
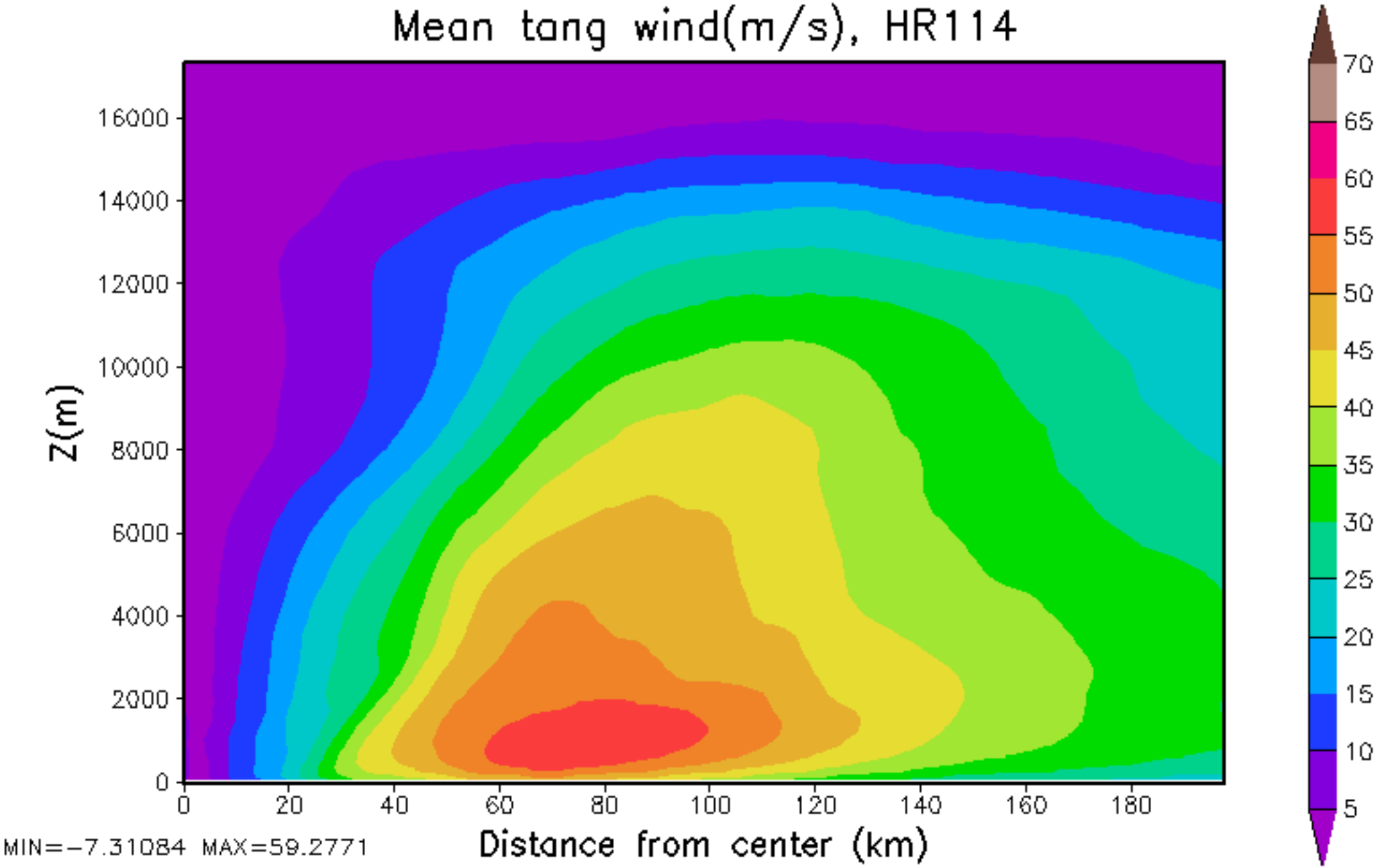
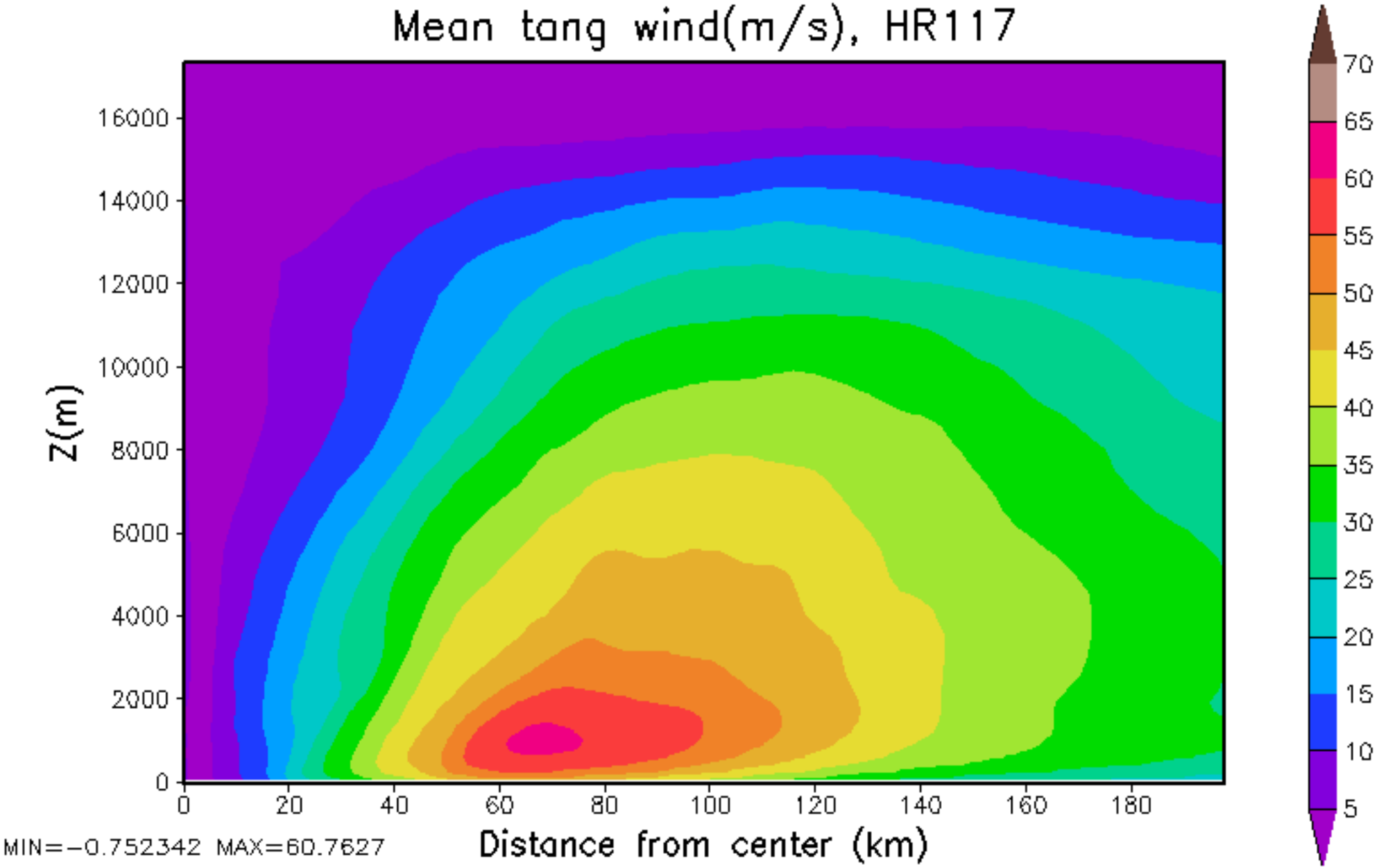
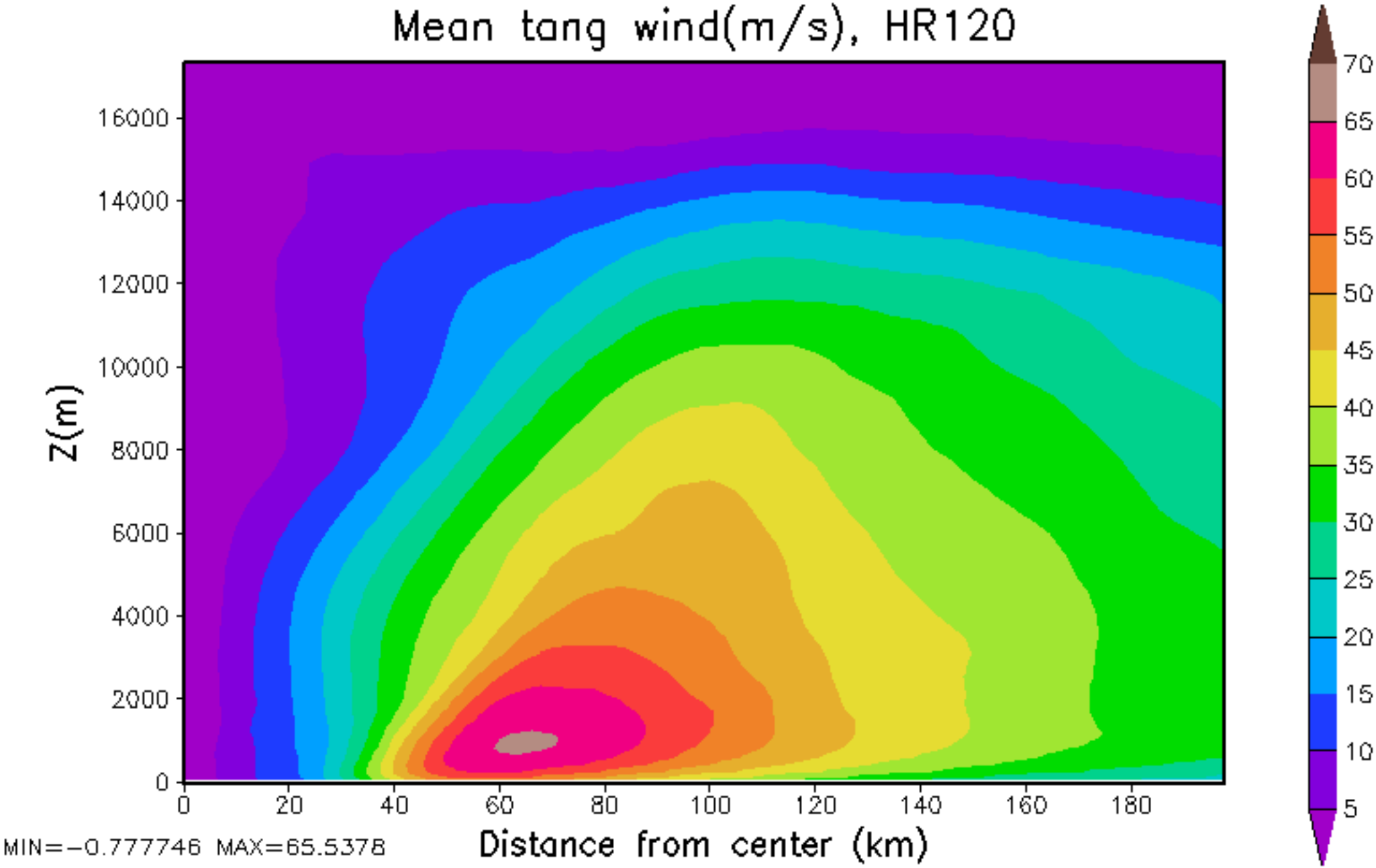
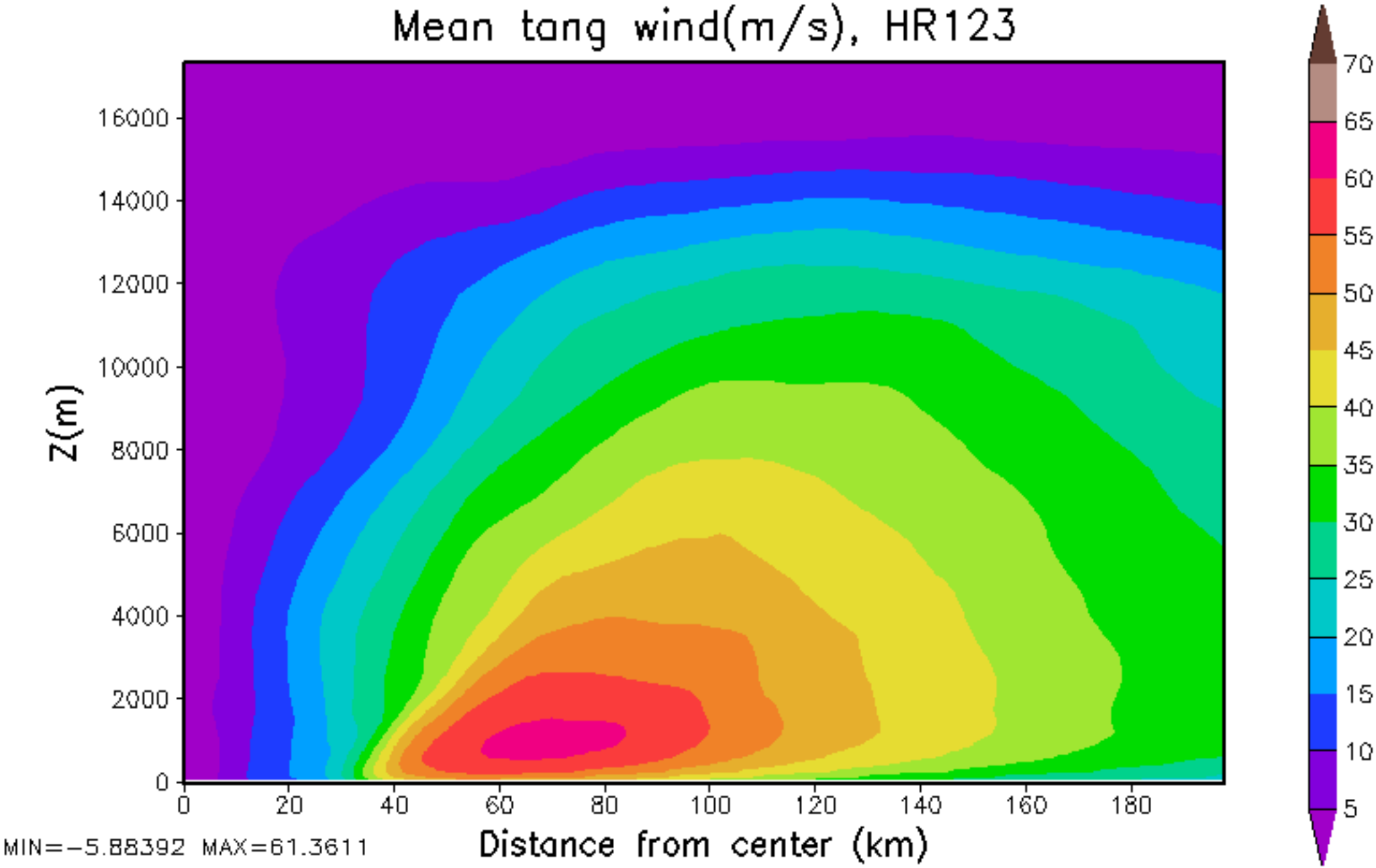
50
45
40
35
30
25
20
15
10
5

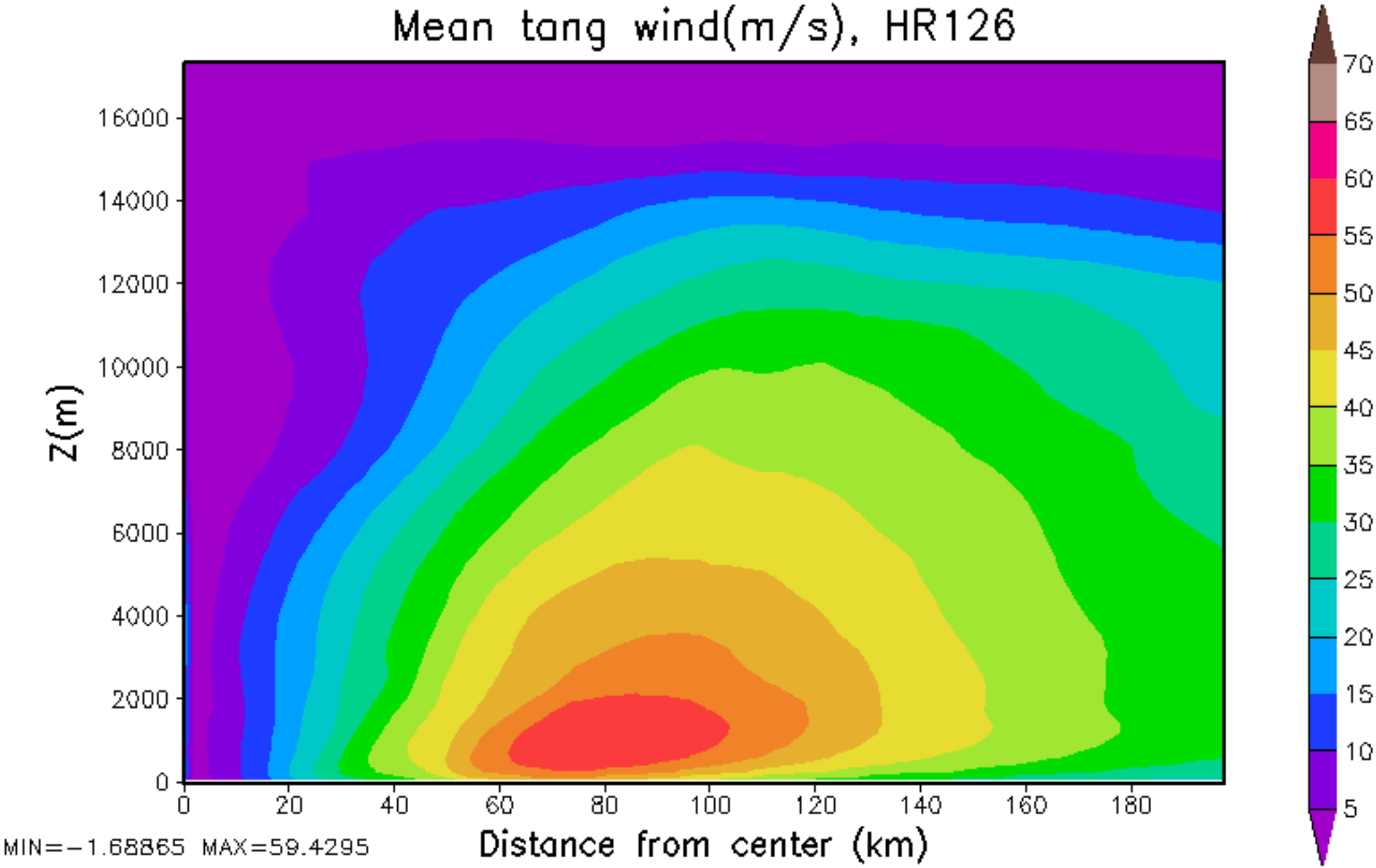

Mean tang wind(m/s), HR111
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.775455 MAX=56.7686
70
65
60
55
50
45
40
35
30
25
20
15
10
5

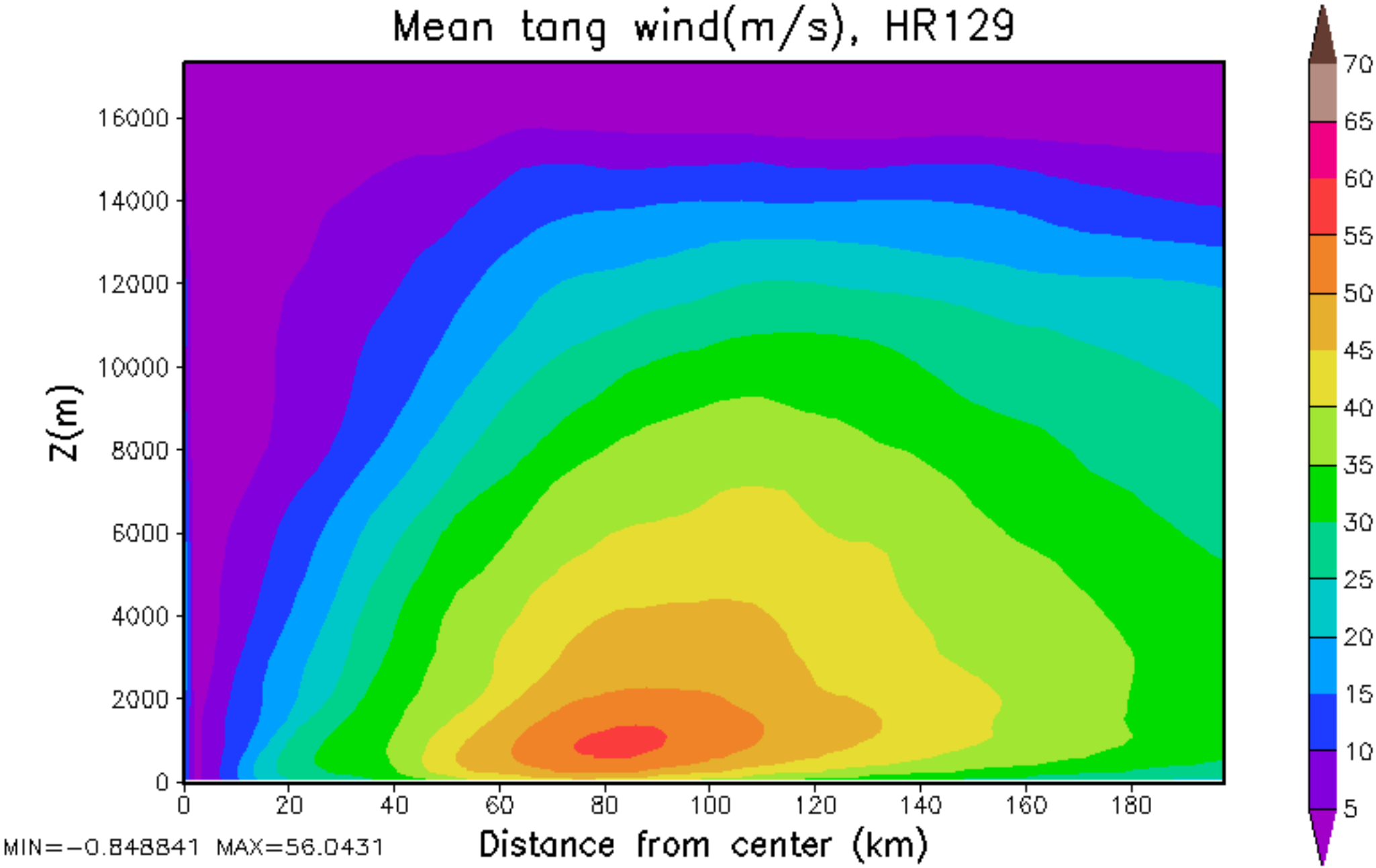

Mean tang wind(m/s), HR114
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-7.31084 MAX=59.2771
70
65
60
55
50
45
40
35
30
25
20
15
10
5

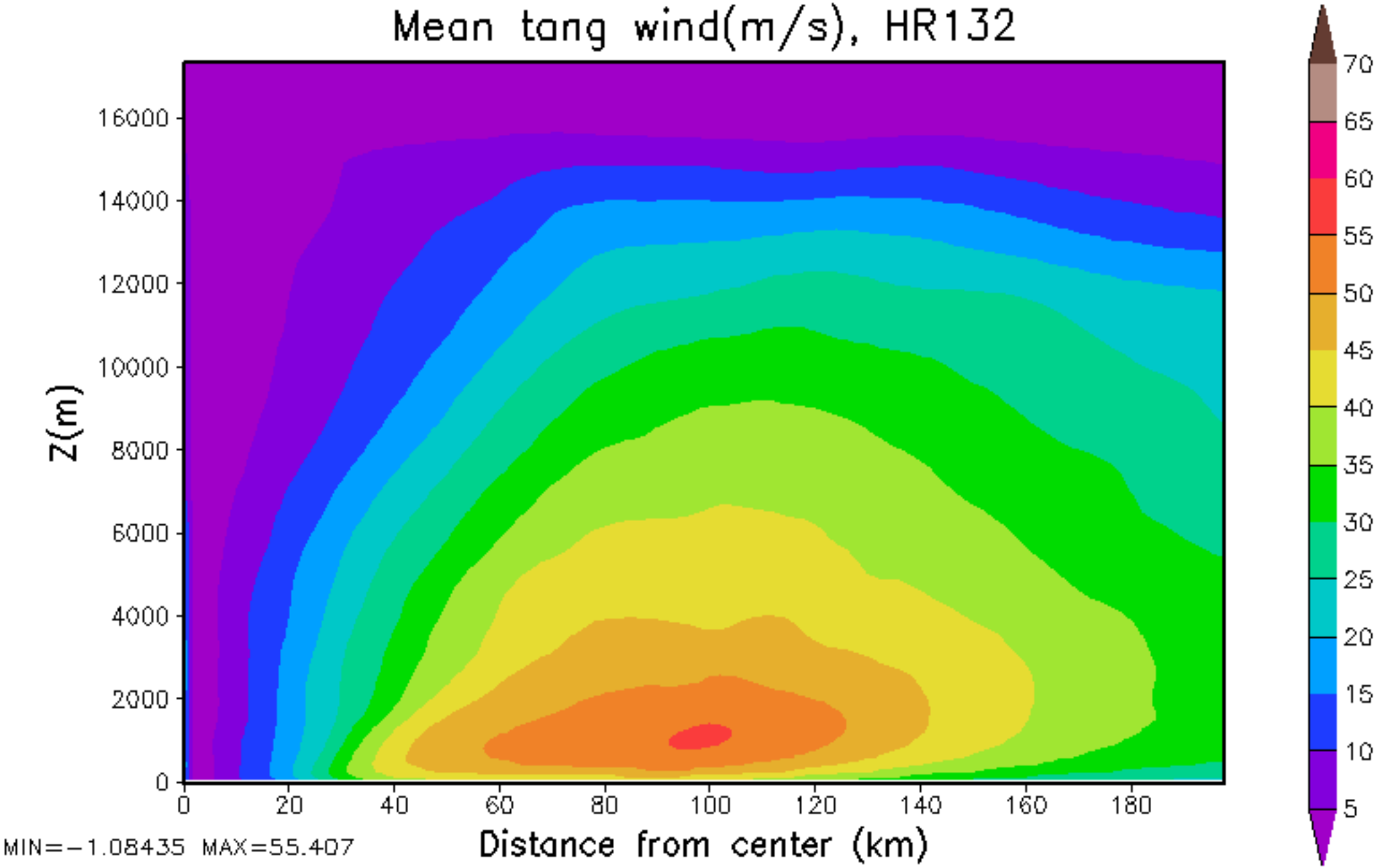

Mean tang wind(m/s), HR117
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.752342 MAX=60.7627
70
65
60
55
50
45
40
35
30
25
20
15
10
5

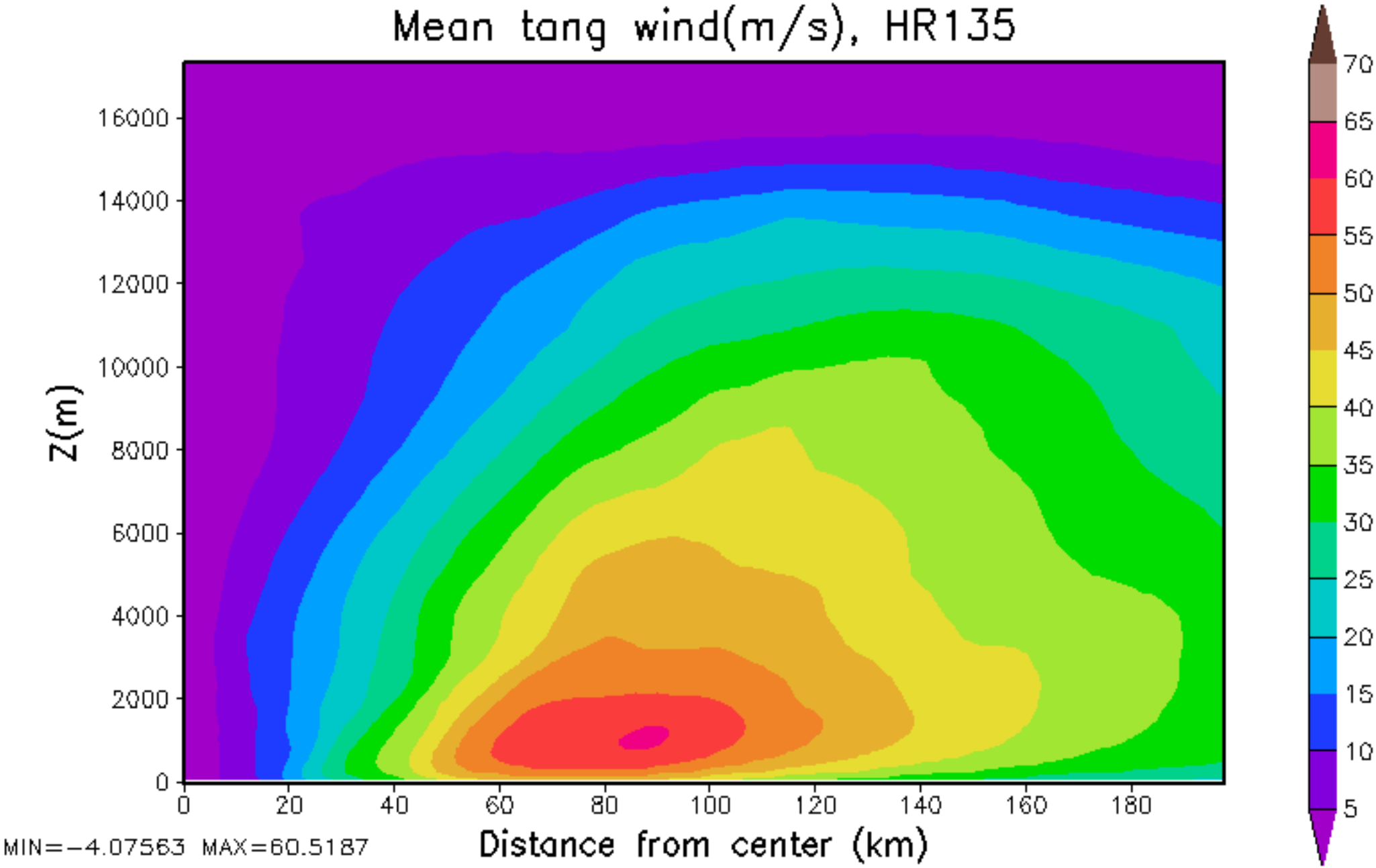

Mean tang wind(m/s), HR120
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.777746 MAX=65.5378
70
65
60
55
50
45
40
35
30
25
20
15
10
5

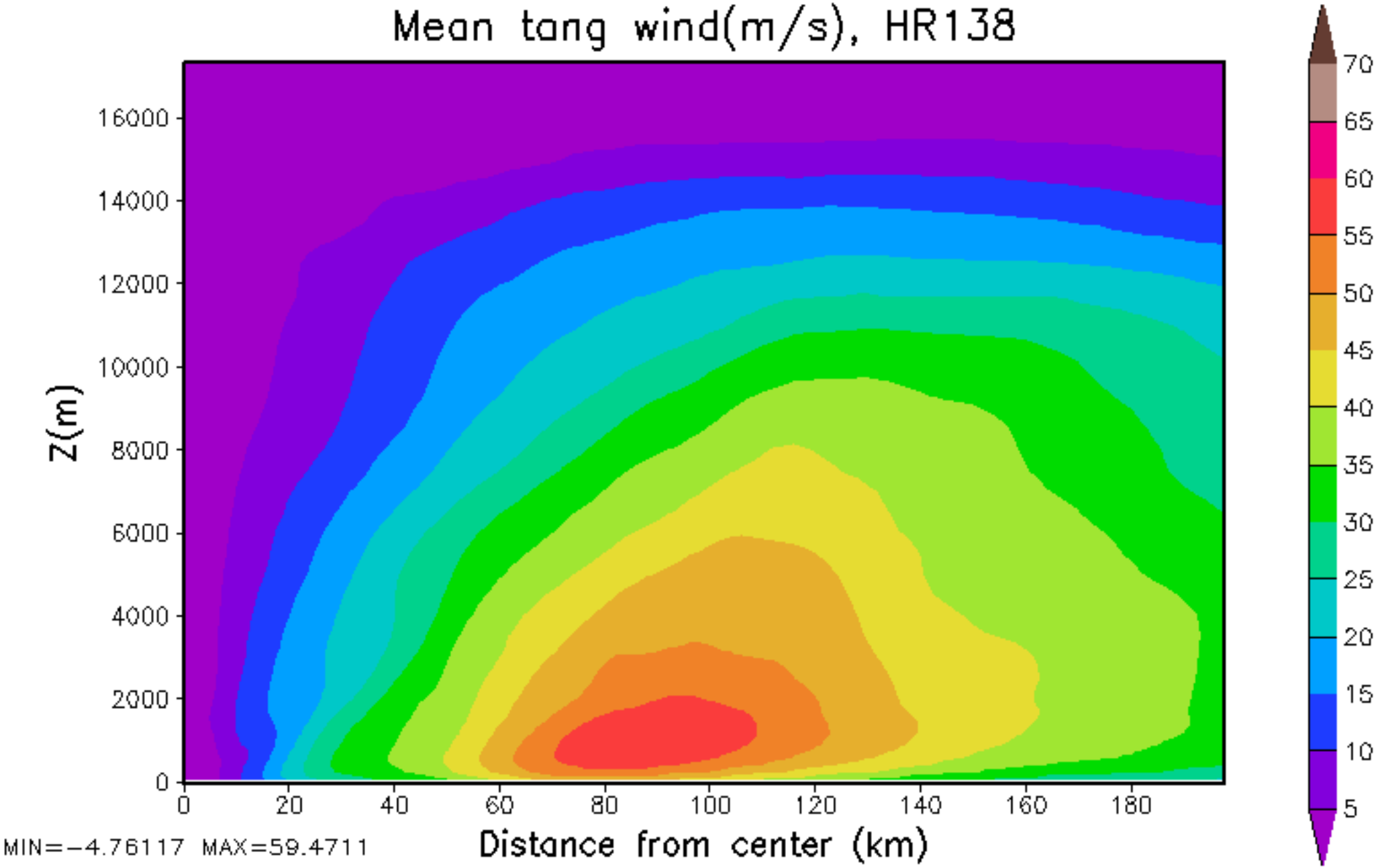

Mean tang wind(m/s), HR123
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-5.88392 MAX=61.3611
70
65
60
55
50
45
40
35
30
25
20
15
10
5

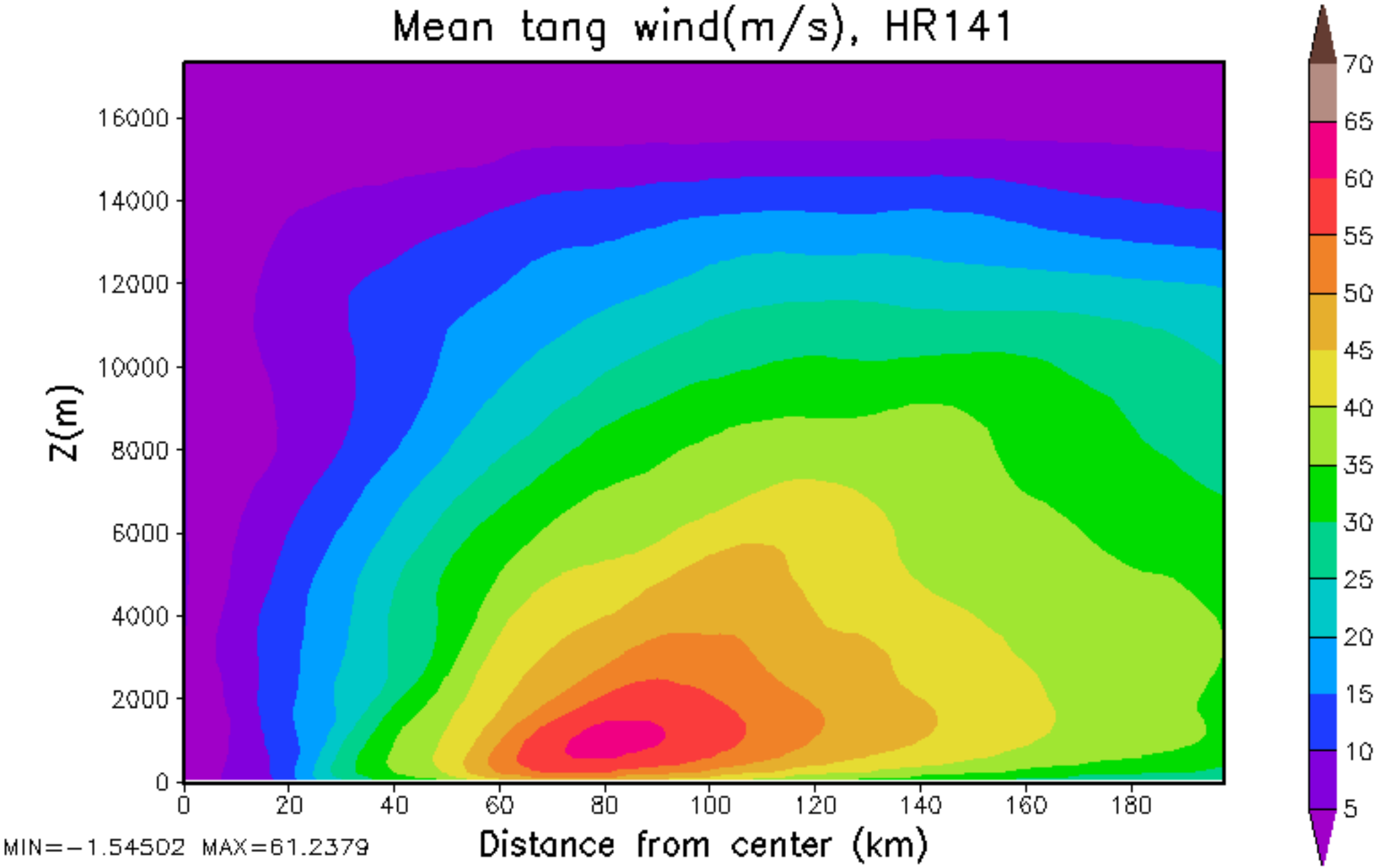

Mean tang wind(m/s), HR126
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.68865 MAX=59.4295
70
65
60
55
50
45
40
35
30
25
20
15
10
5

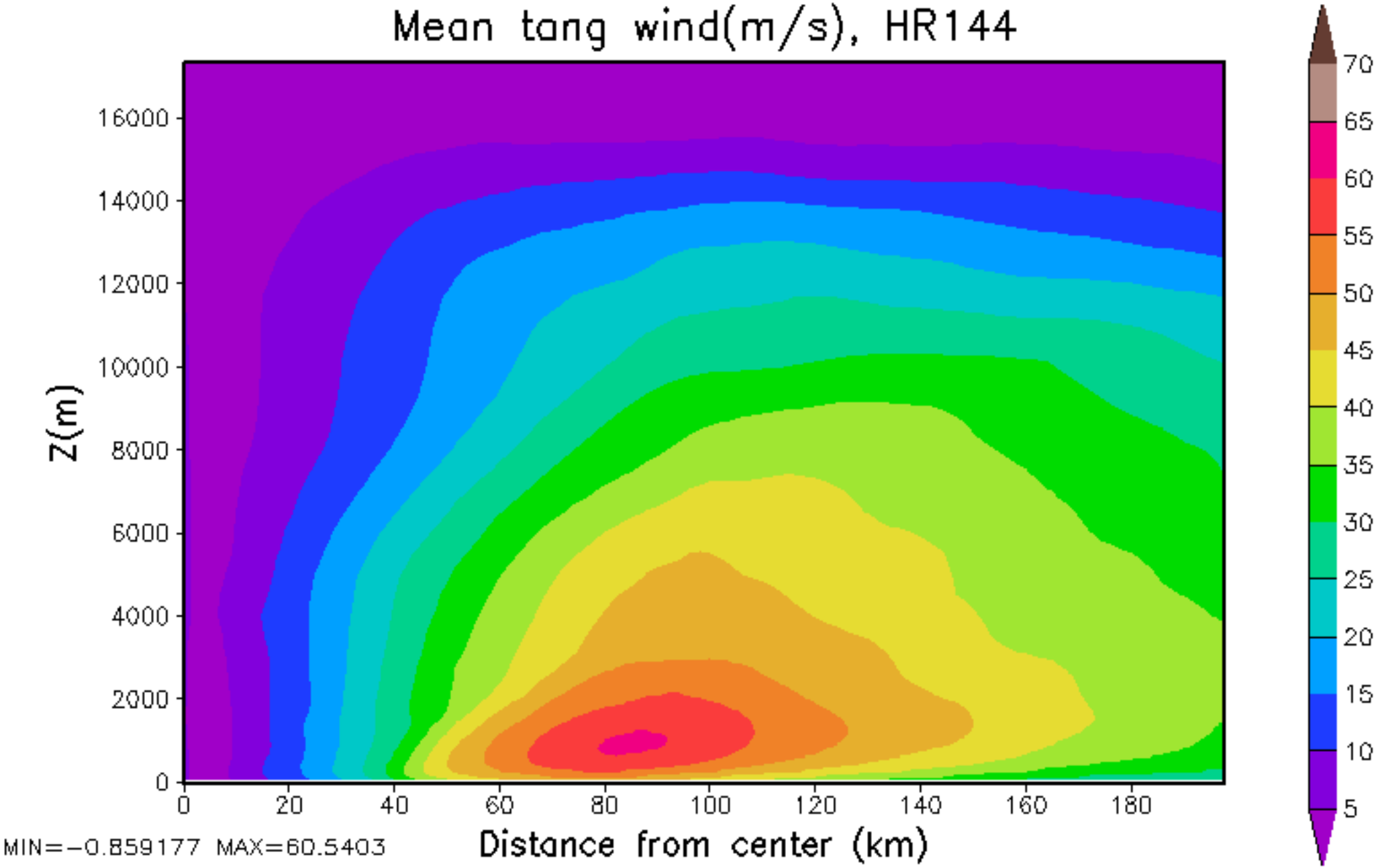

Mean tang wind(m/s), HR129
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.848841 MAX=56.0431
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR132
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.08435 MAX=55.407
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR135
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.07563 MAX=60.5187
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR138
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.76117 MAX=59.4711
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR141
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.54502 MAX=61.2379
70
65
60
55
50
45
40
35
30
25
20
15
10
5


Mean tang wind(m/s), HR144
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.859177 MAX=60.5403
70
65
60
55
50
45
40
35
30
25
20
15
10
5