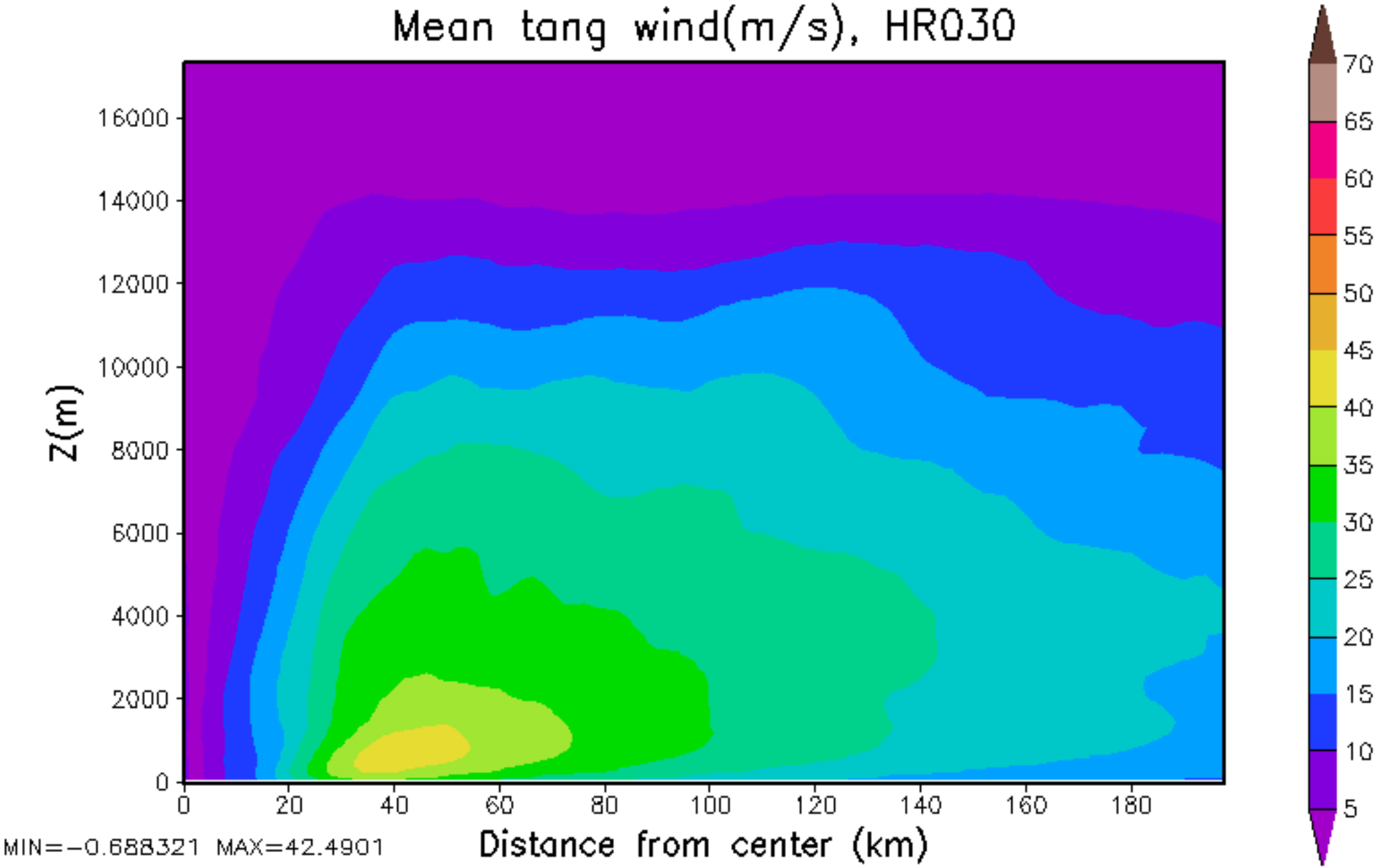
Mean tang wind(m/s), HR030
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.688321 MAX=42.4901
70
65
60
55
50
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40
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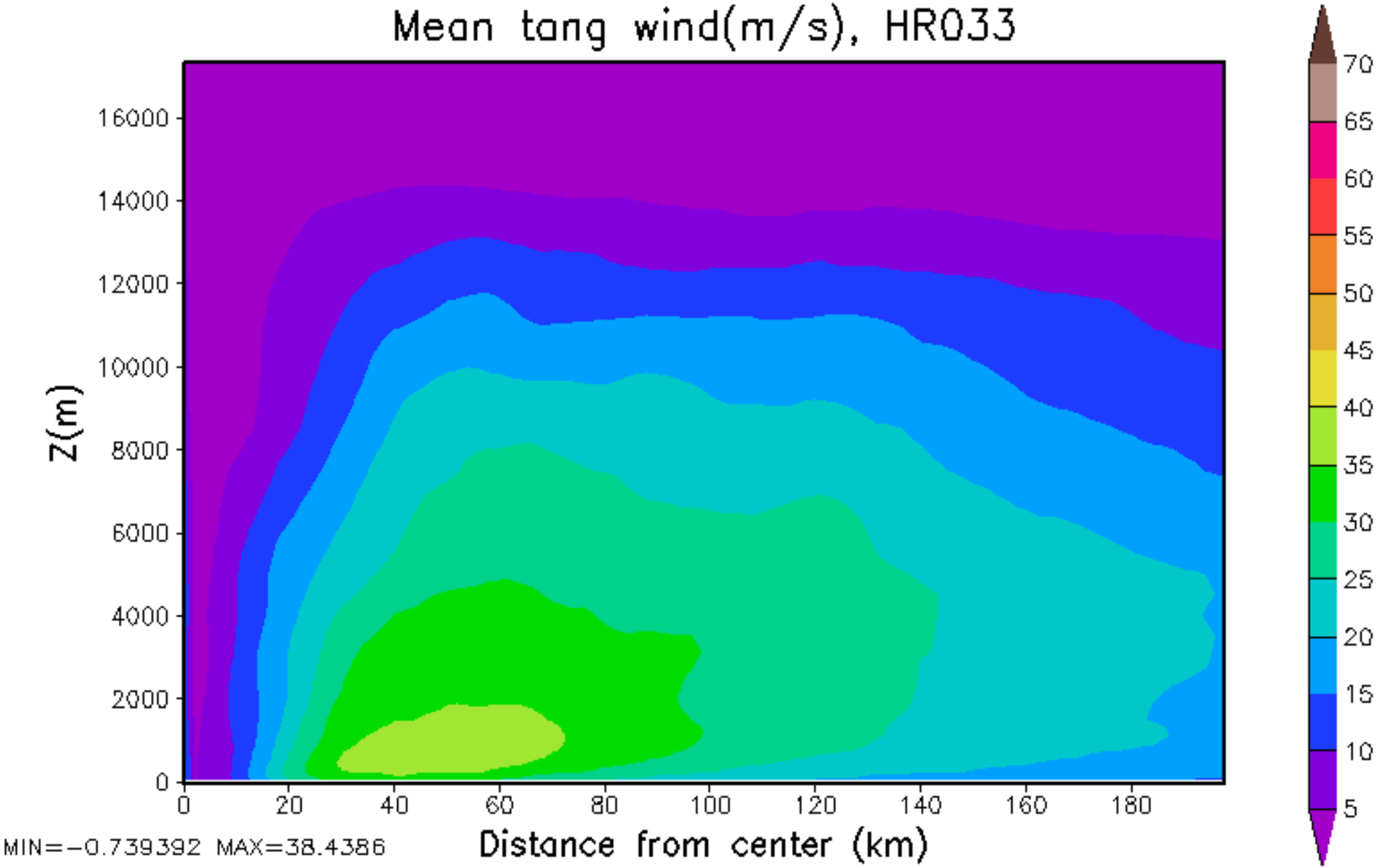
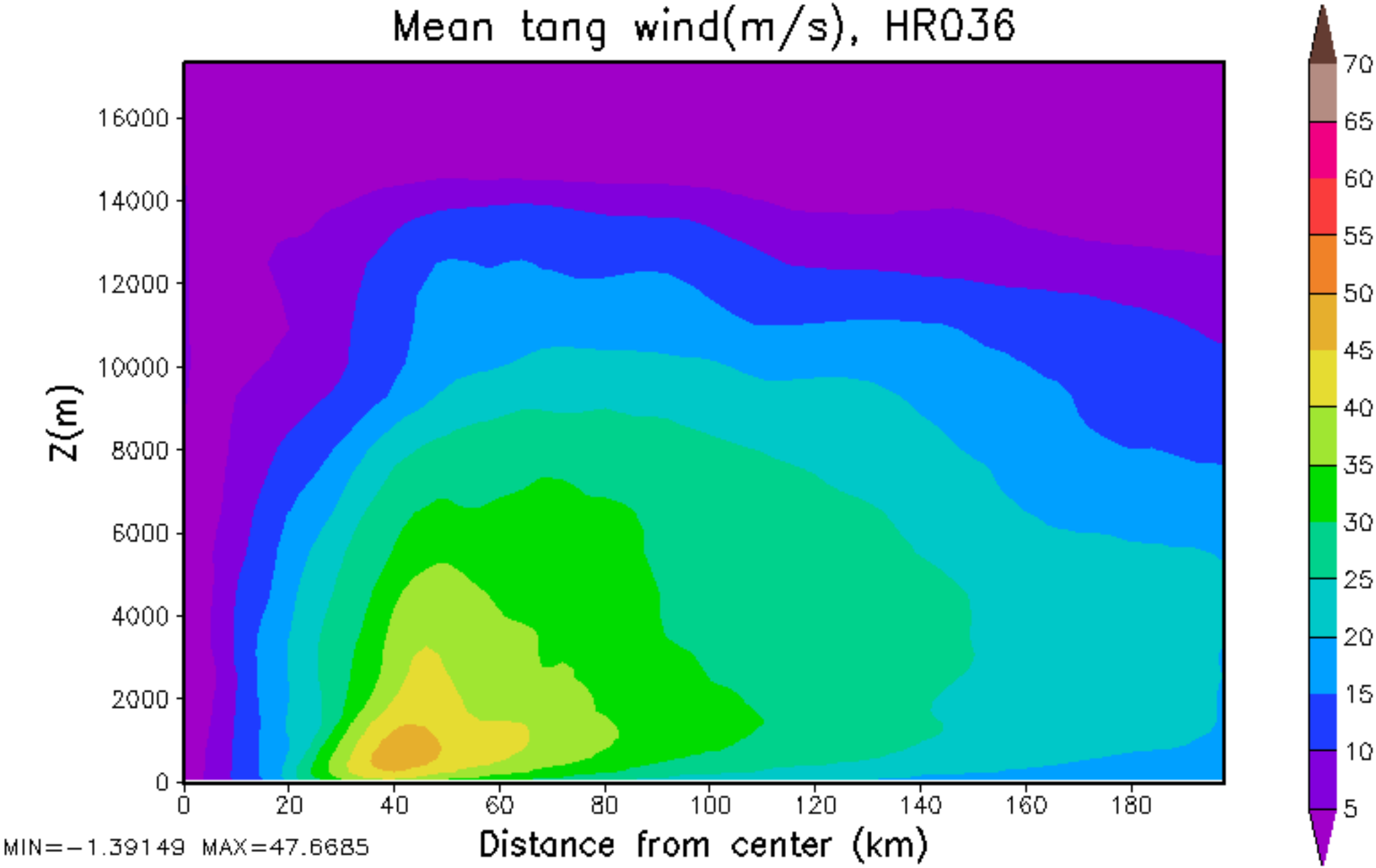
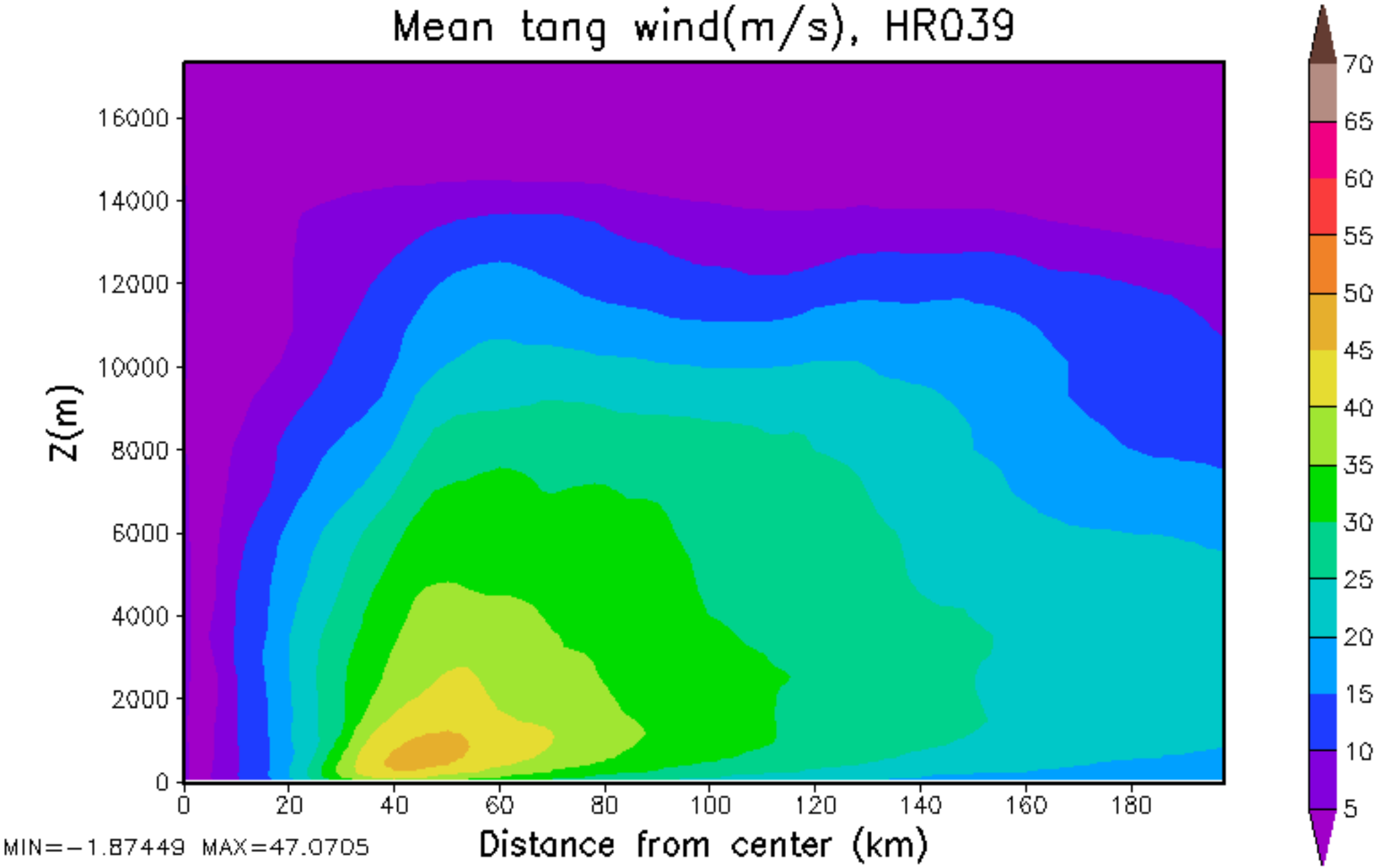
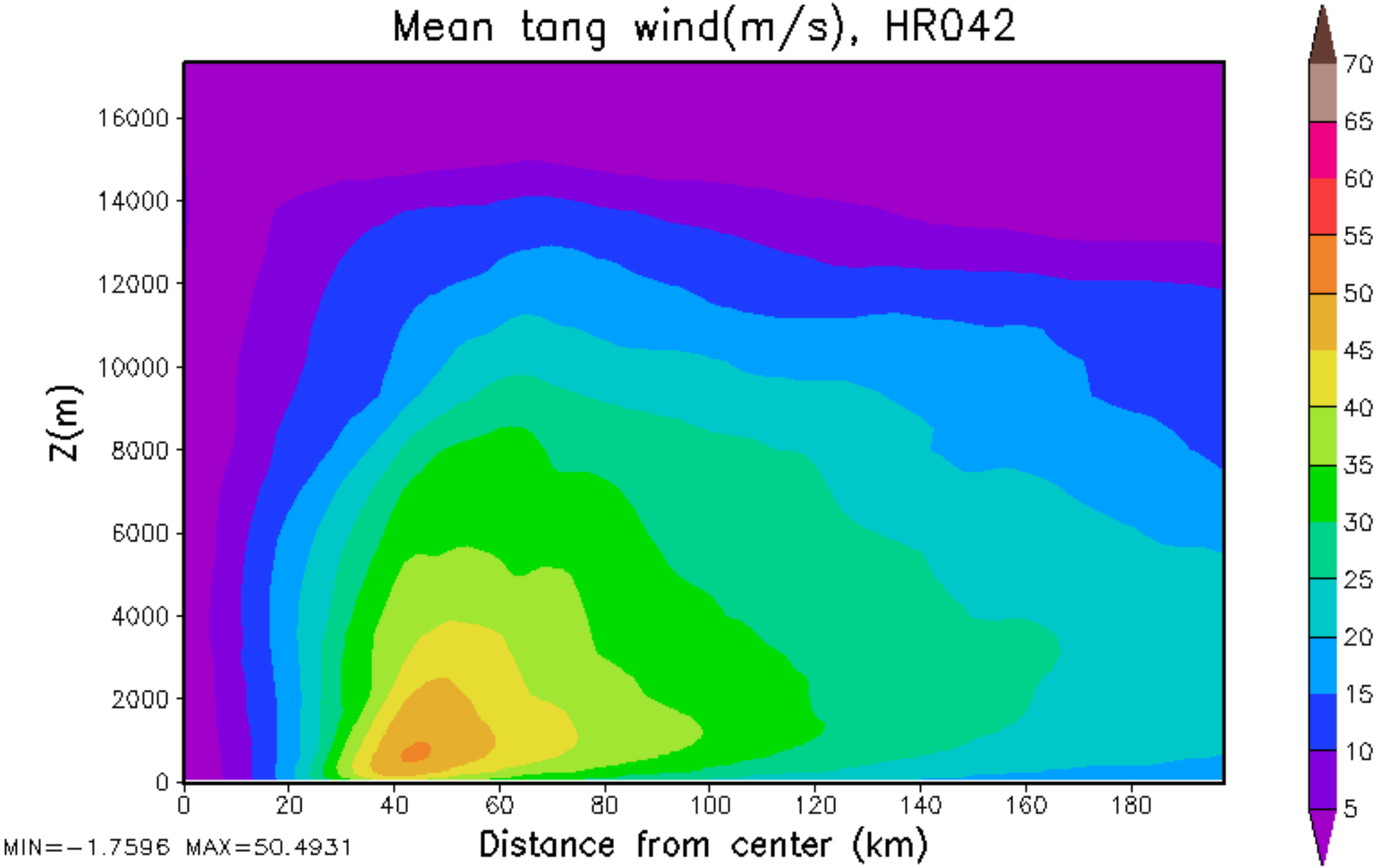
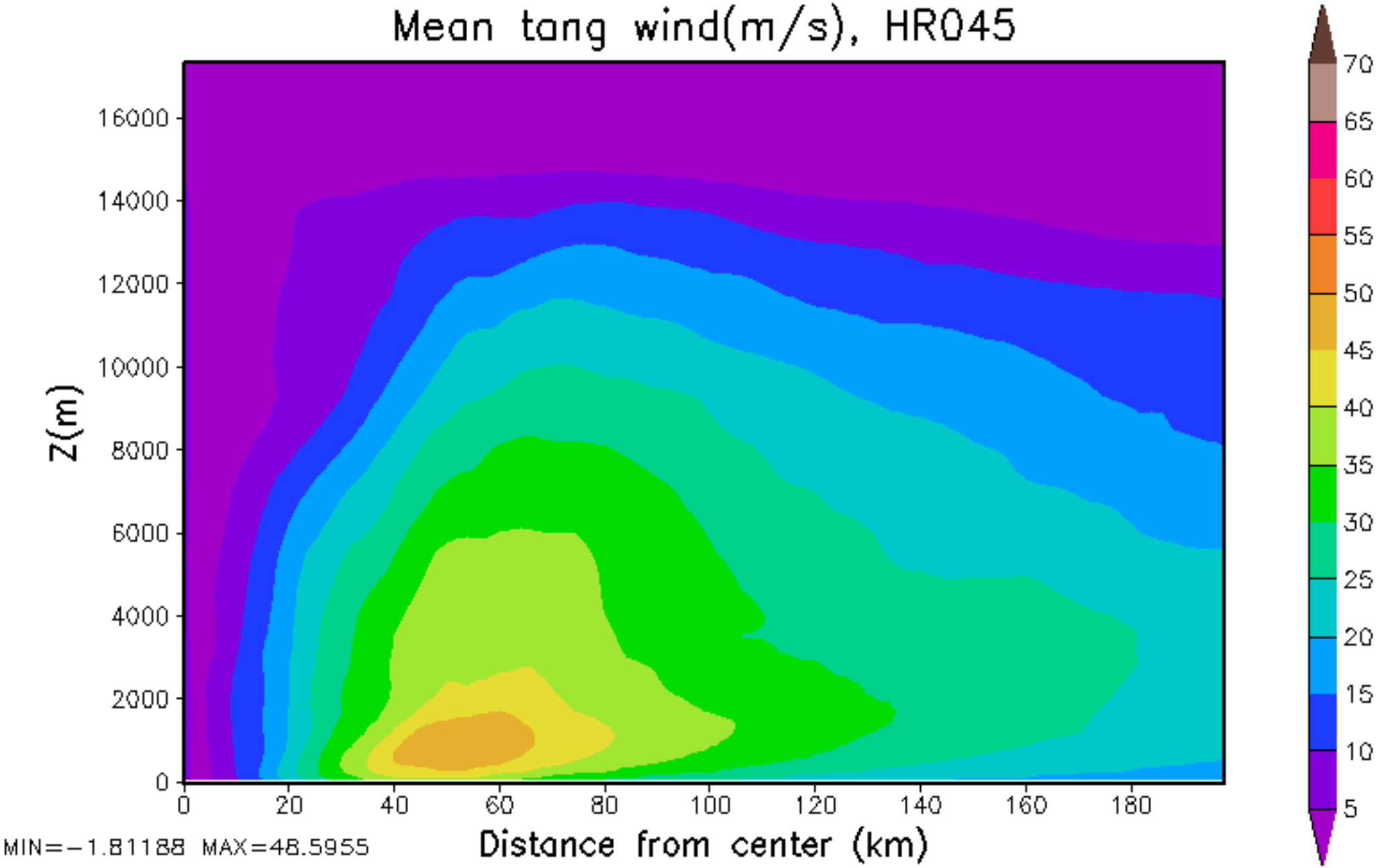
30
25
20
15
10
5

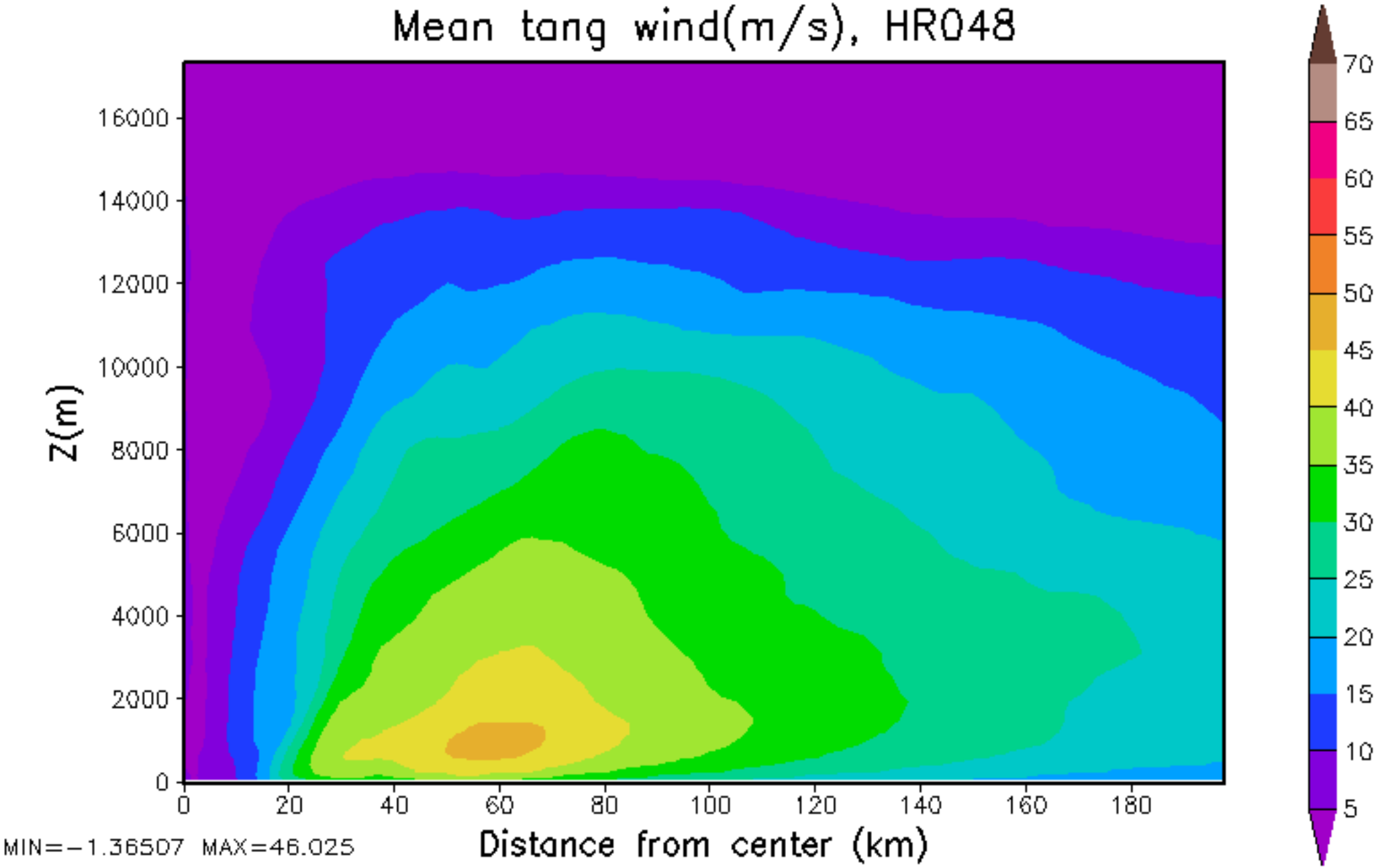

Mean tang wind(m/s), HR033
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.739392 MAX=38.4386
70
65
60
55
50
45
40
35
30
25
20
15
10
5

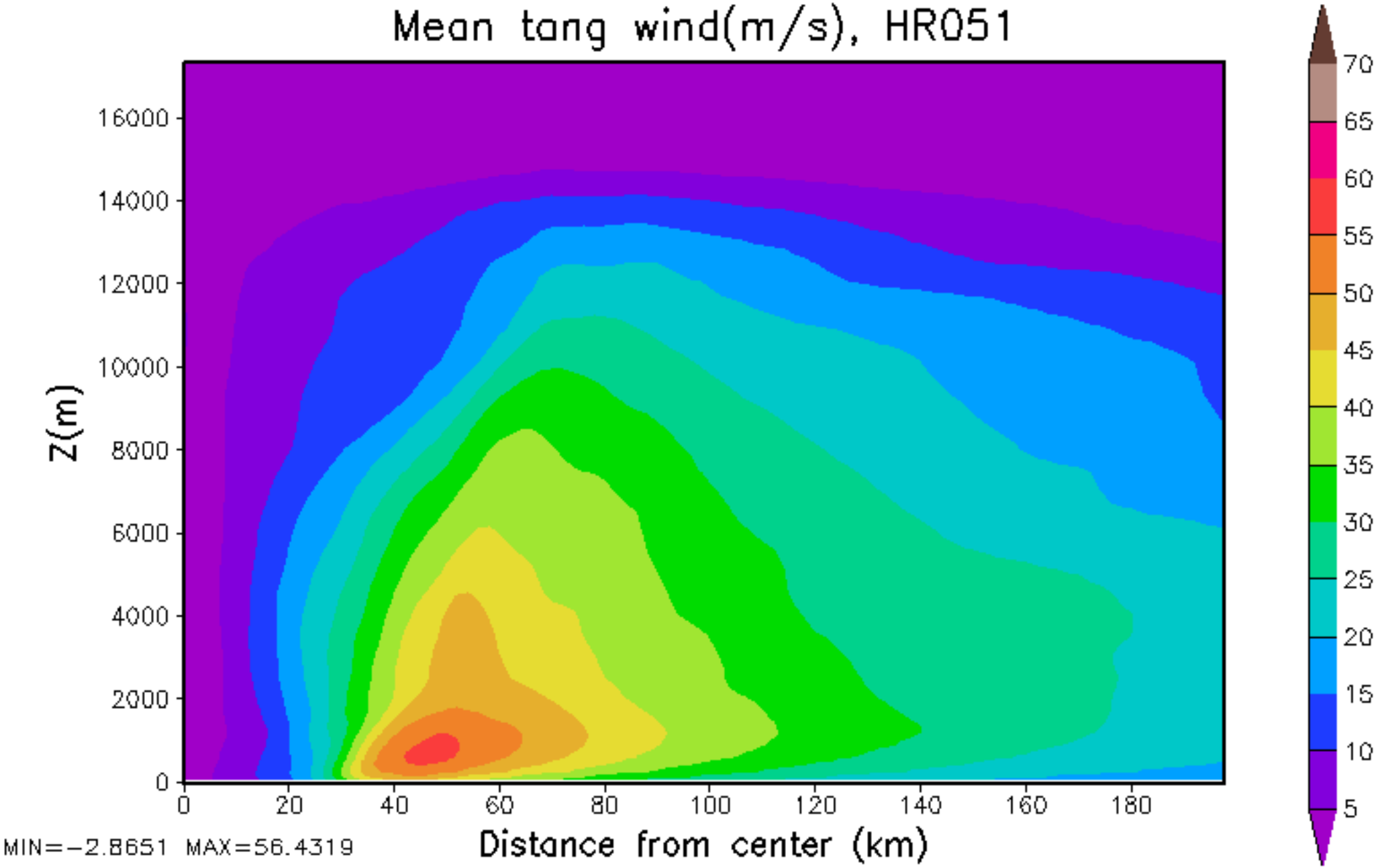

Mean tang wind(m/s), HR036
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.39149 MAX=47.6685
70
65
60
55
50
45
40
35
30
25
20
15
10
5

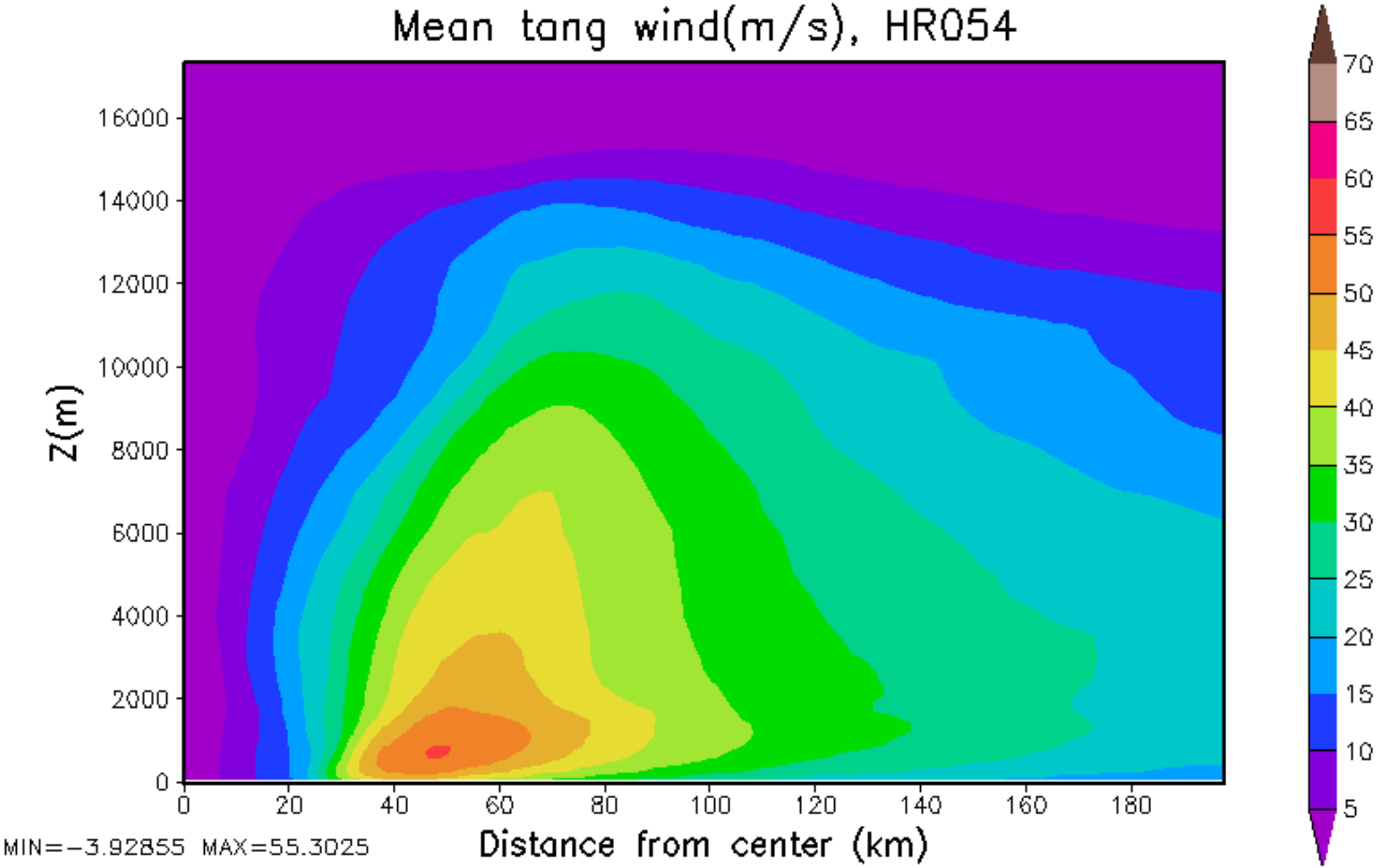

Mean tang wind(m/s), HR039
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.87449 MAX=47.0705
70
65
60
55
50
45
40
35
30
25
20
15
10
5

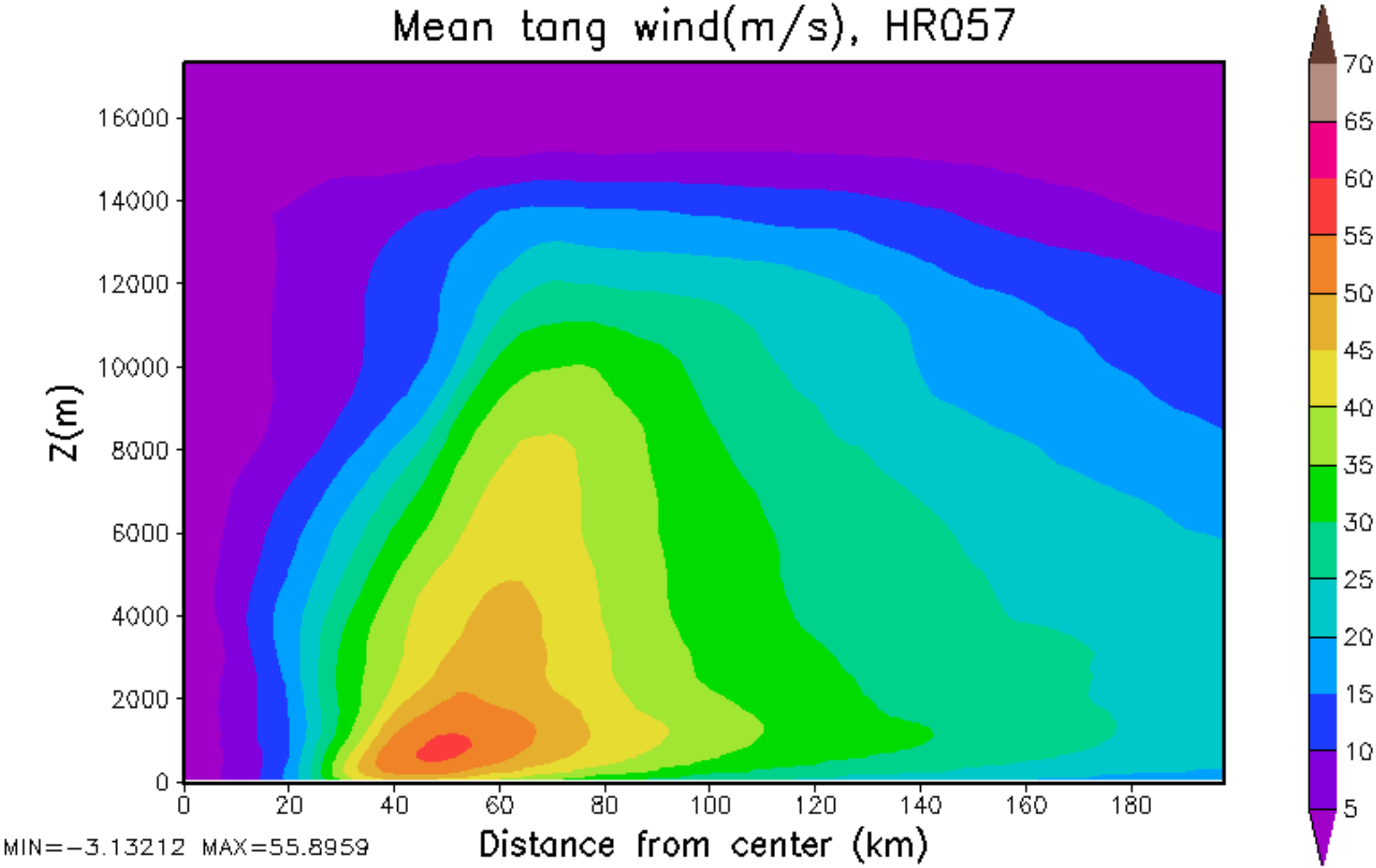

Mean tang wind(m/s), HR042
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.7596 MAX=50.4931
70
65
60
55
50
45
40
35
30
25
20
15
10
5

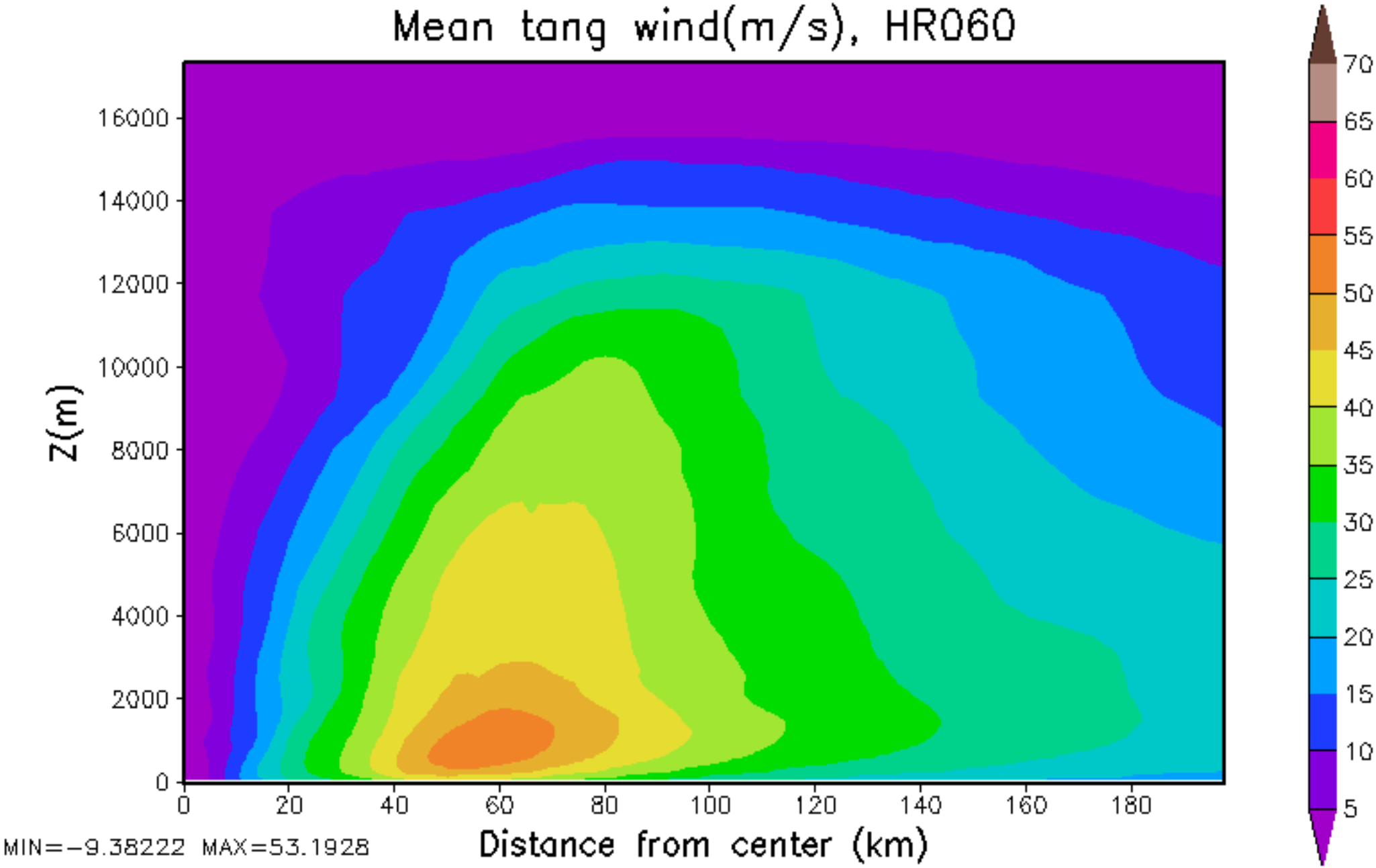

Mean tang wind(m/s), HR045
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.81188 MAX=48.5955
70
65
60
55
50
45
40
35
30
25
20
15
10
5

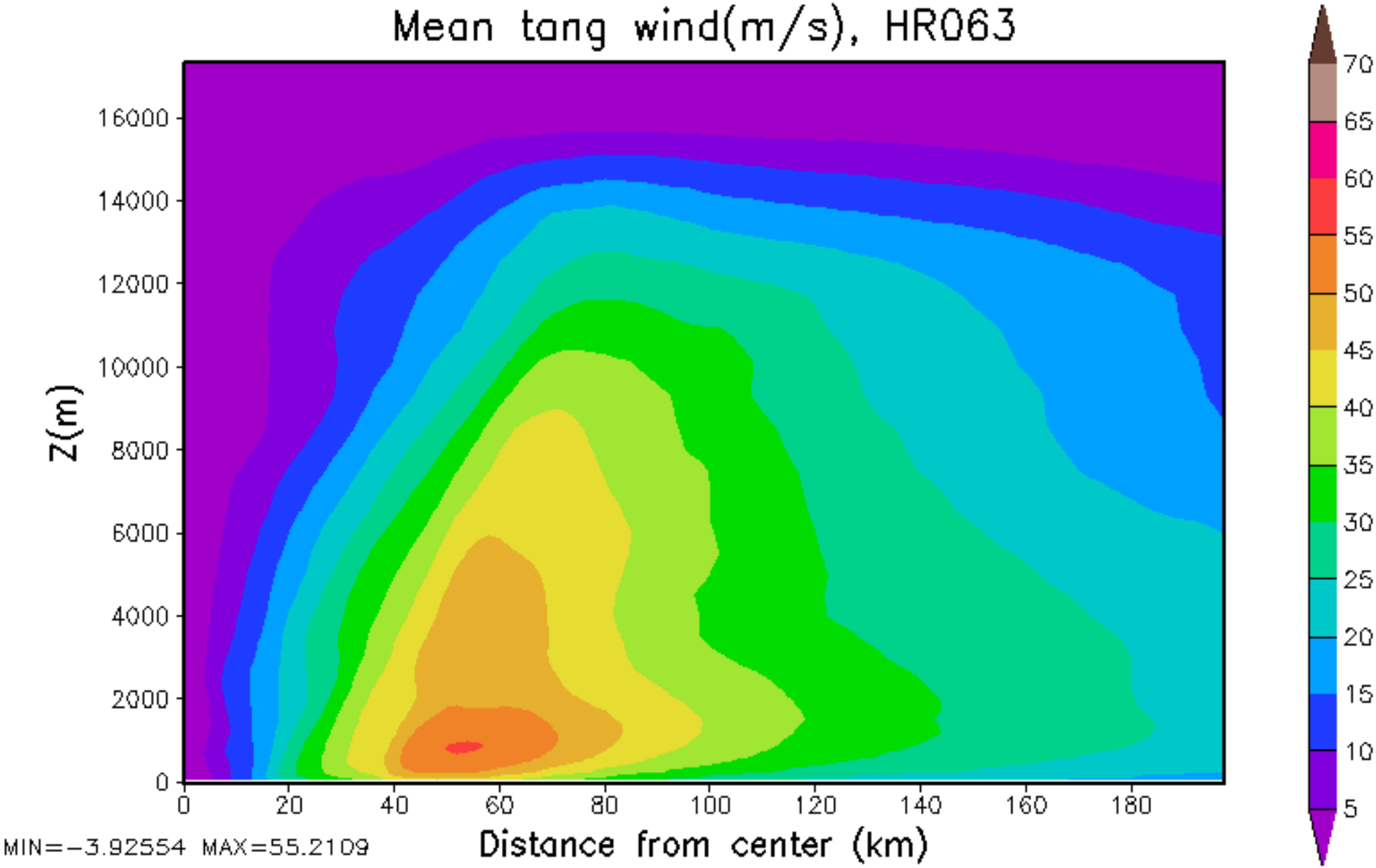

Mean tang wind(m/s), HR048
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.36507 MAX=46.025
70
65
60
55
50
45
40
35
30
25
20
15
10
5

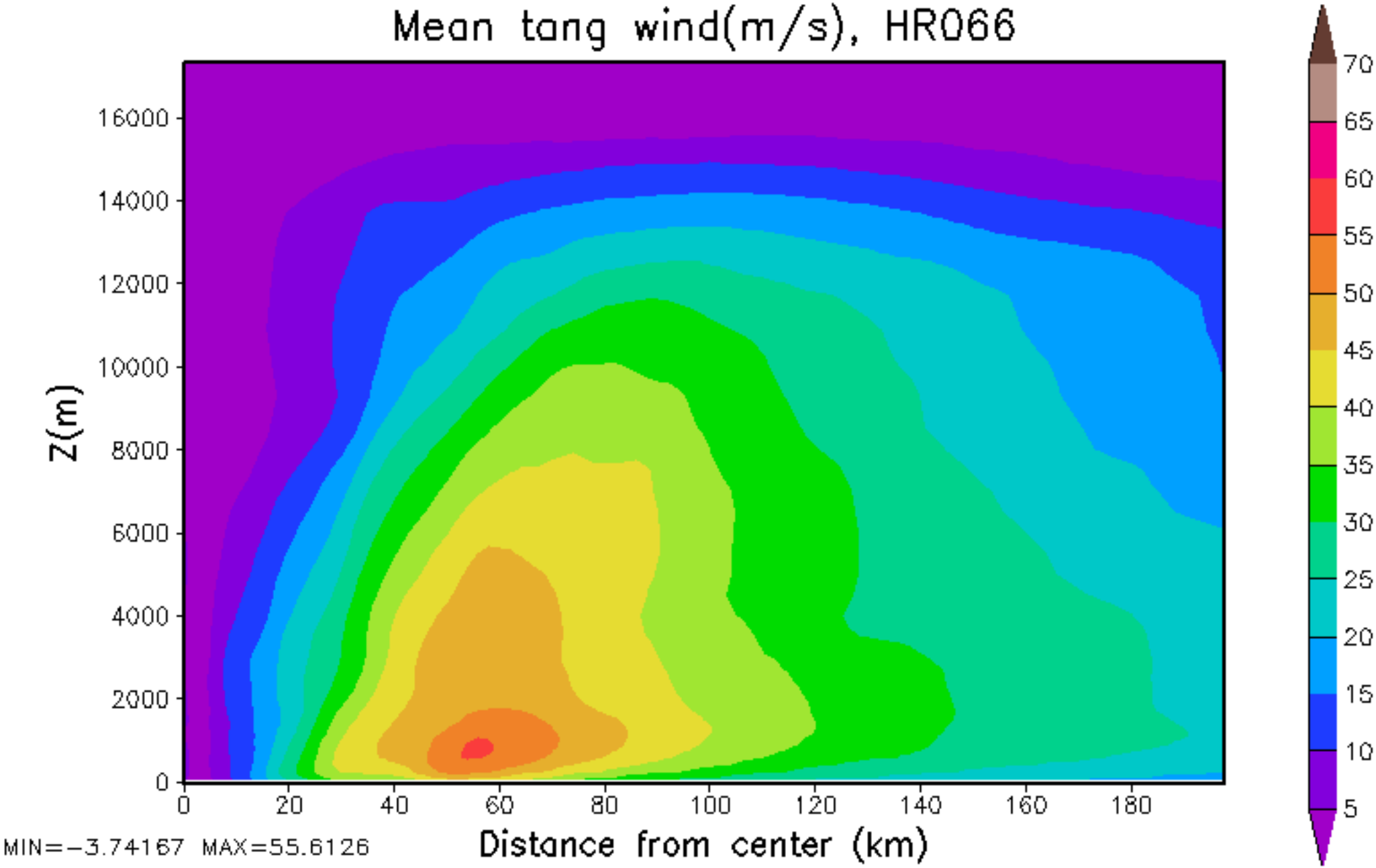

Mean tang wind(m/s), HR051
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-2.8651 MAX=56.4319
70
65
60
55
50
45
40
35
30
25
20
15
10
5

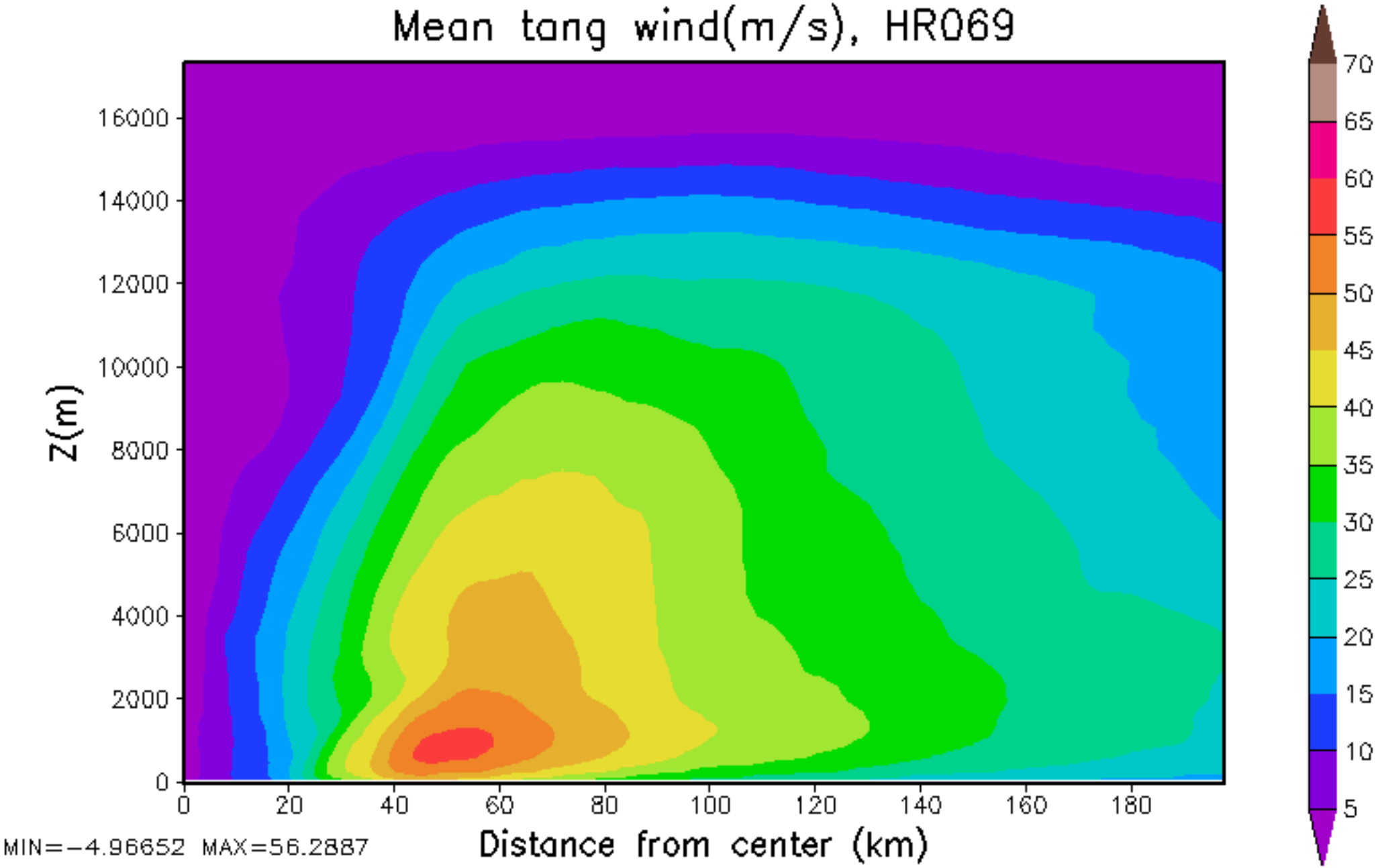

Mean tang wind(m/s), HR054
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-3.92855 MAX=55.3025
70
65
60
55
50
45
40
35
30
25
20
15
10
5

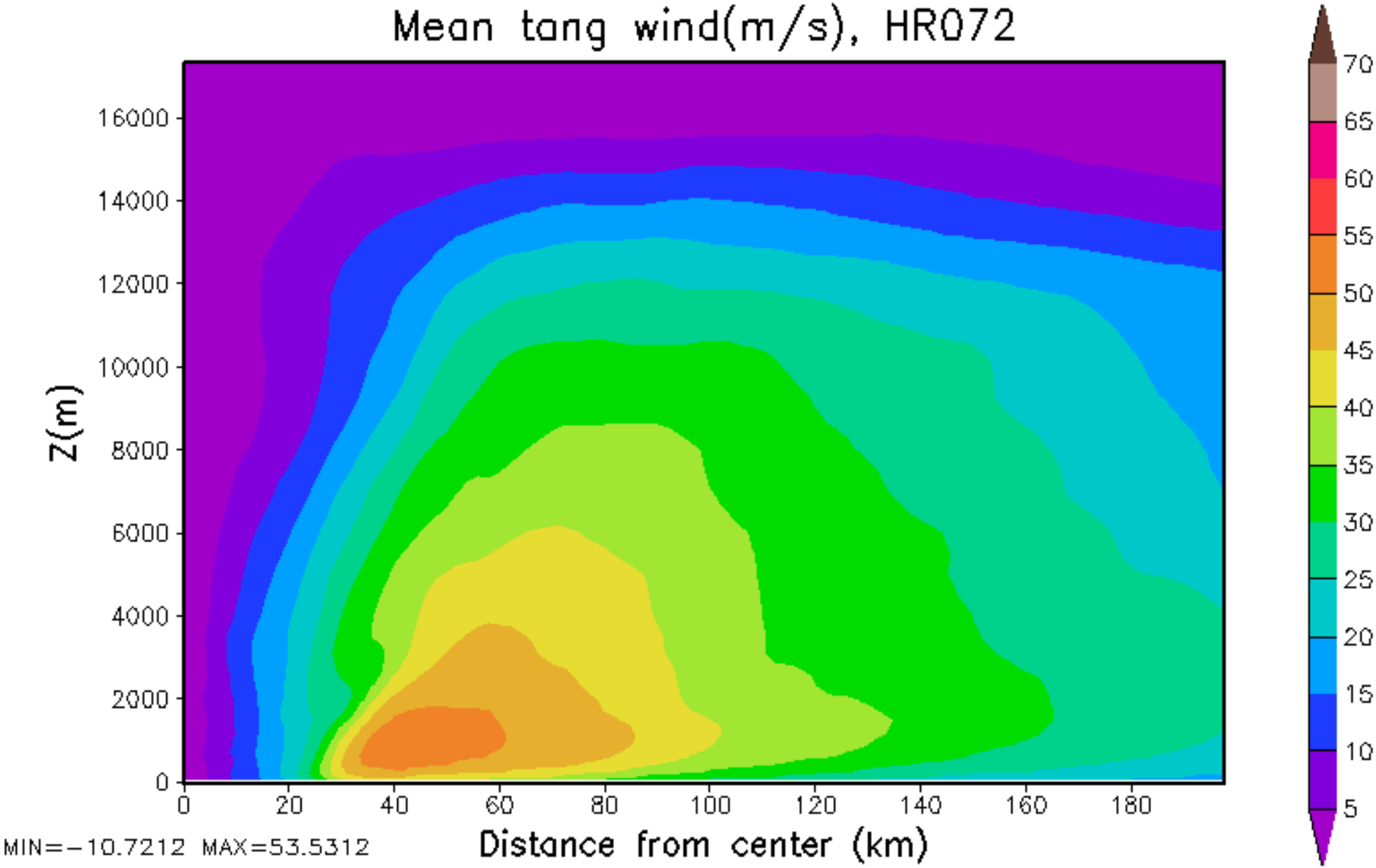

Mean tang wind(m/s), HR057
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-3.13212 MAX=55.8959
70
65
60
55
50
45
40
35
30
25
20
15
10
5

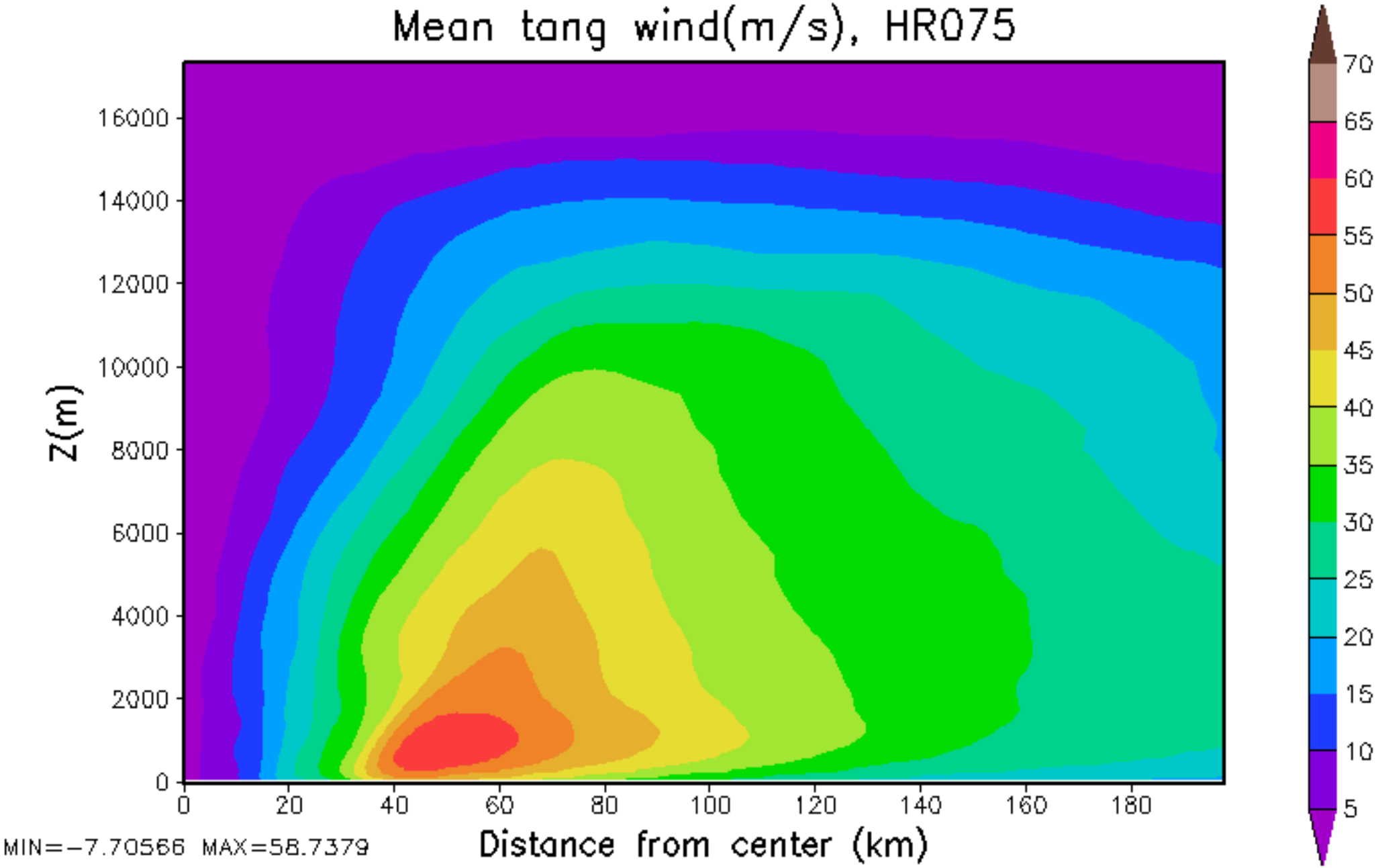

Mean tang wind(m/s), HR060
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-9.38222 MAX=53.1928
70
65
60
55
50
45
40
35
30
25
20
15
10
5

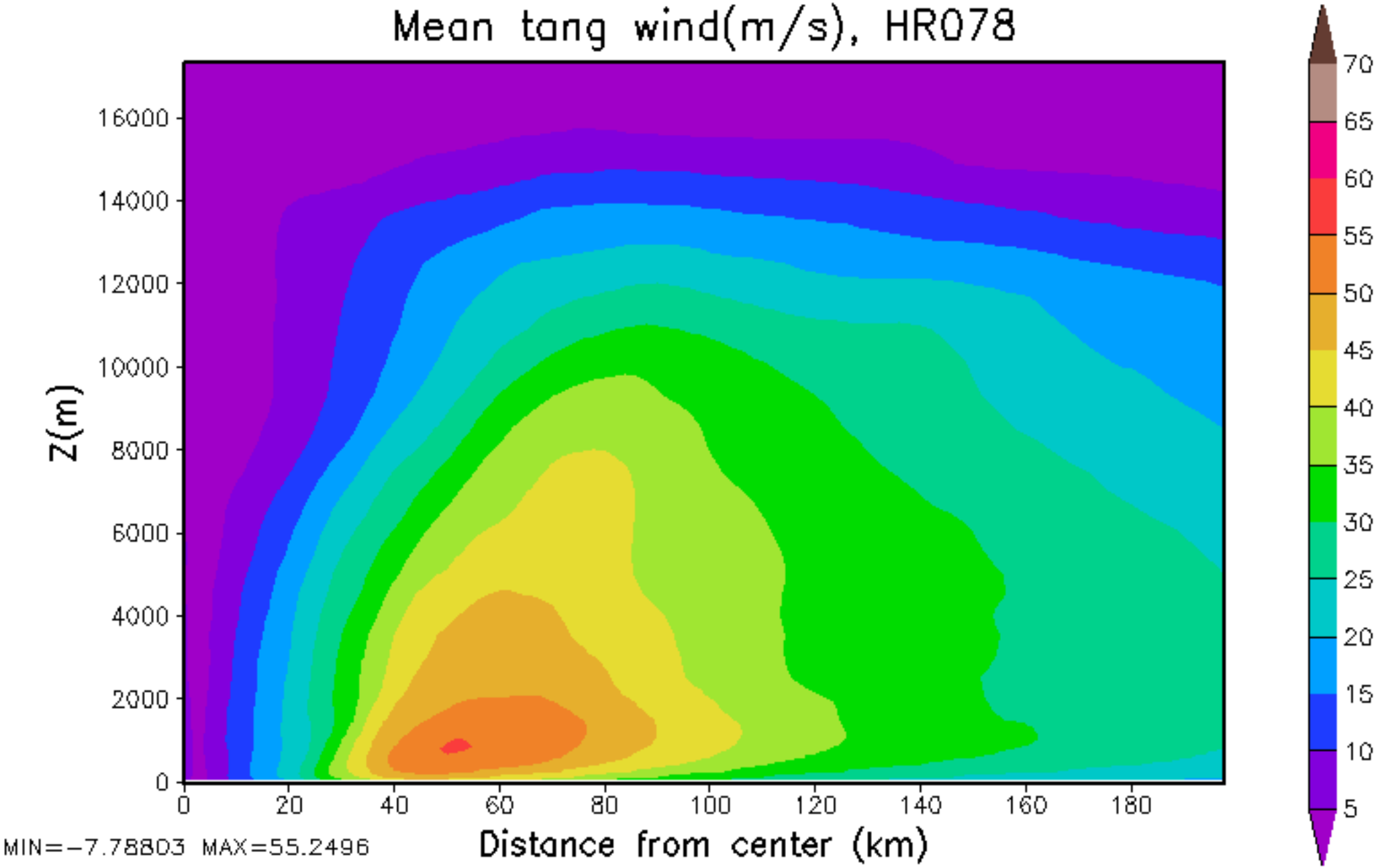

Mean tang wind(m/s), HR063
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-3.92554 MAX=55.2109
70
65
60
55
50
45
40
35
30
25
20
15
10
5

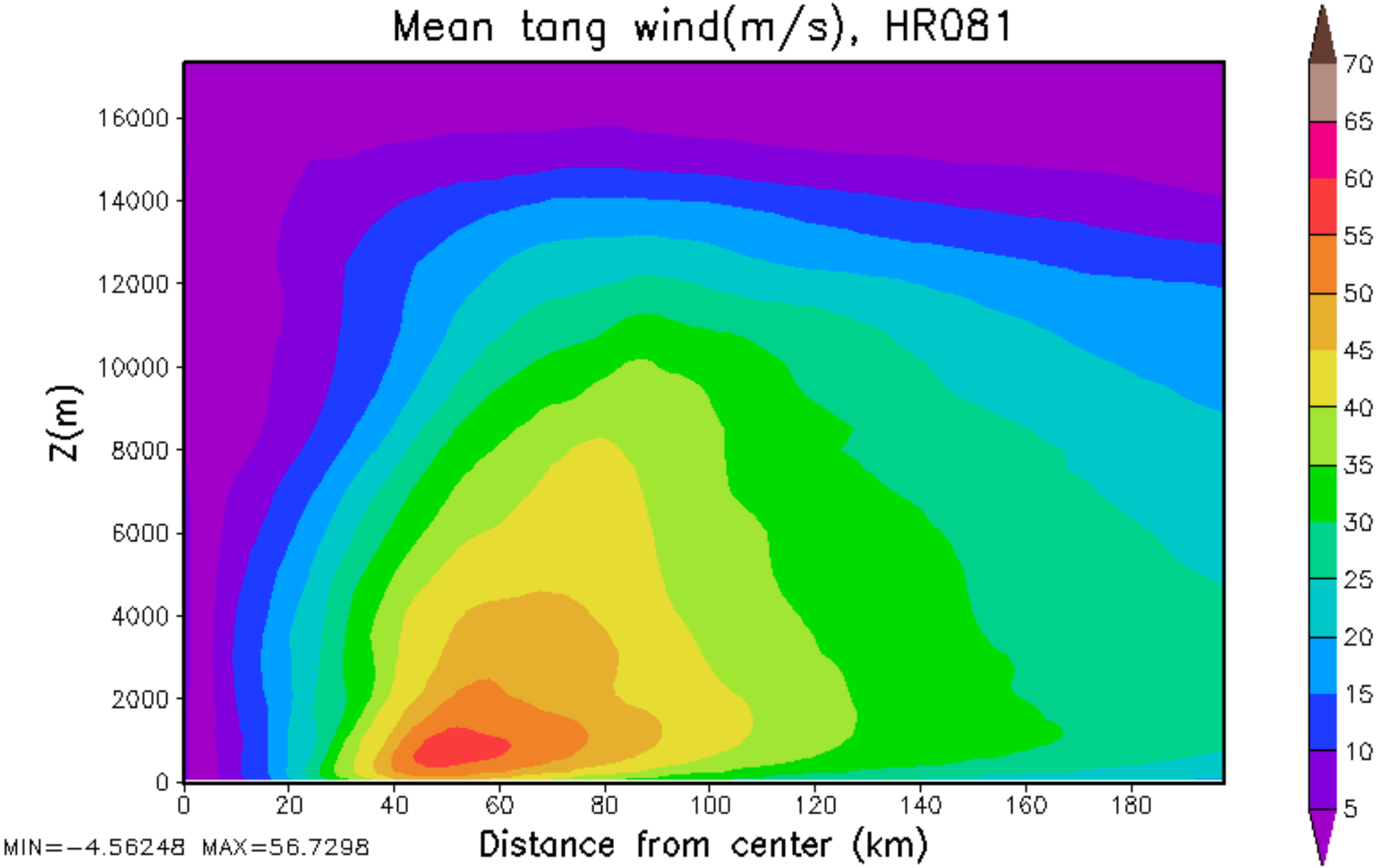

Mean tang wind(m/s), HR066
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-3.74167 MAX=55.6126
70
65
60
55
50
45
40
35
30
25
20
15
10
5

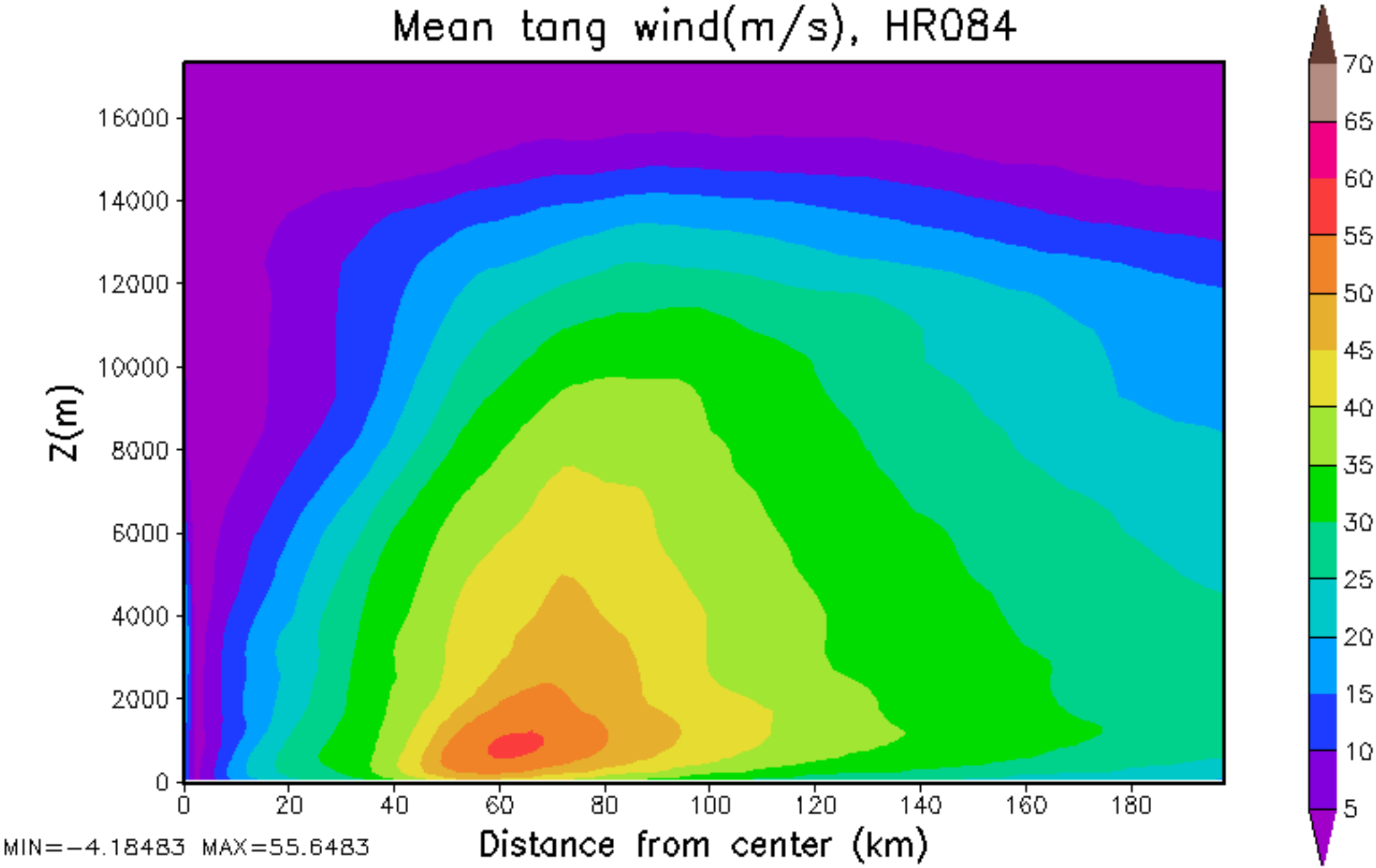

Mean tang wind(m/s), HR069
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.96652 MAX=56.2887
70
65
60
55
50
45
40
35
30
25
20
15
10
5

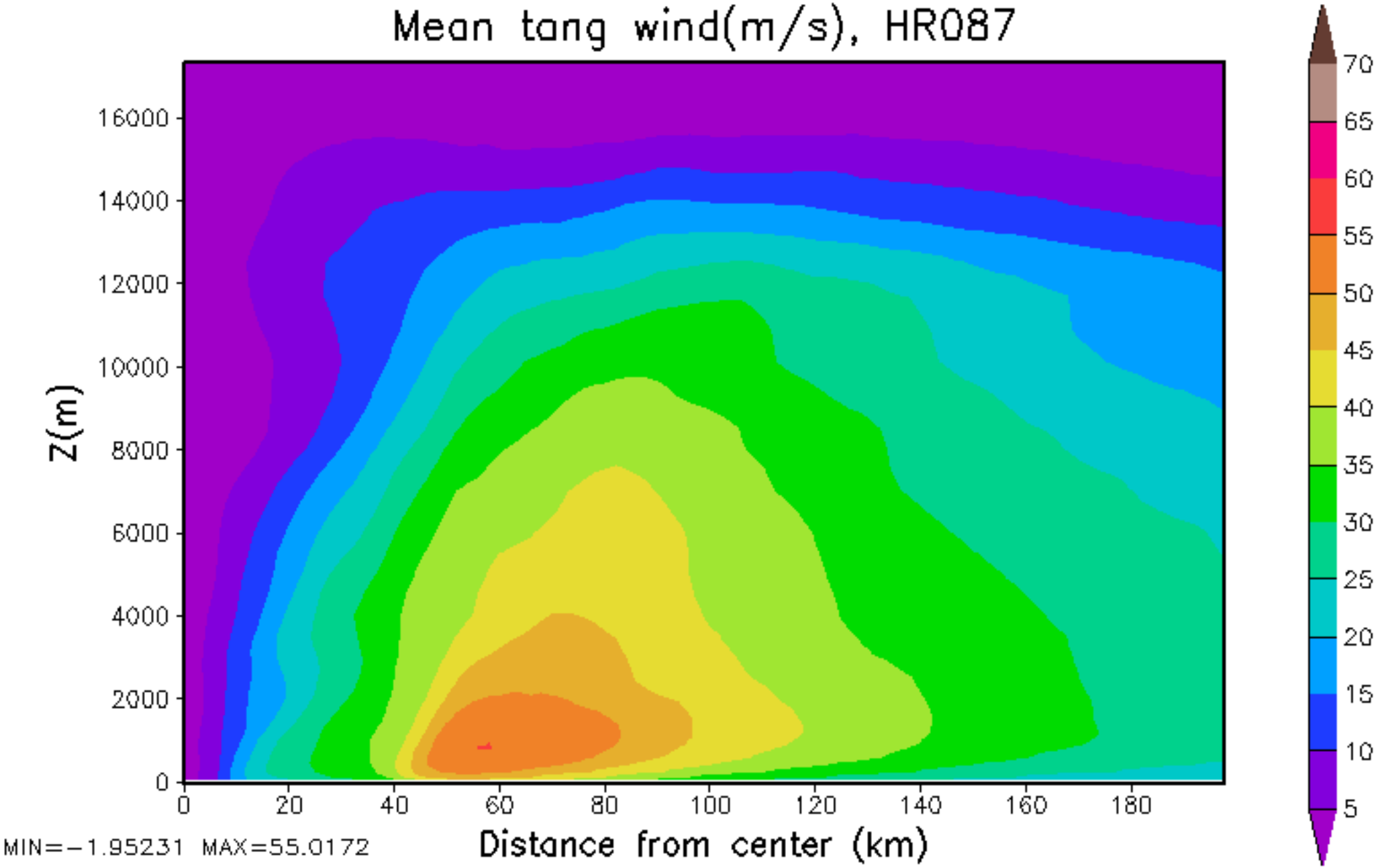

Mean tang wind(m/s), HR072
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-10.7212 MAX=53.5312
70
65
60
55
50
45
40
35
30
25
20
15
10
5

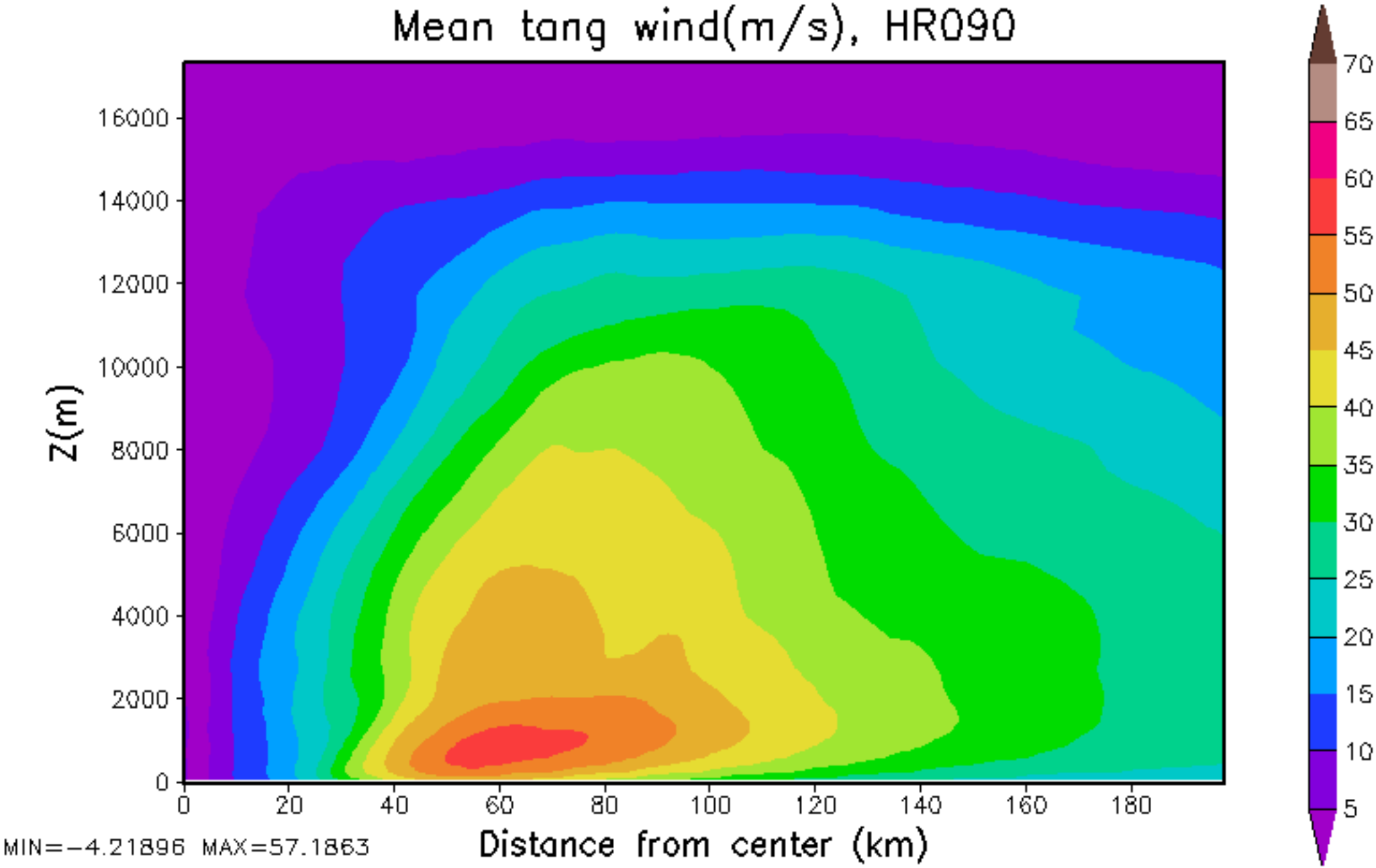

Mean tang wind(m/s), HR075
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-7.70566 MAX=58.7379
70
65
60
55
50
45
40
35
30
25
20
15
10
5

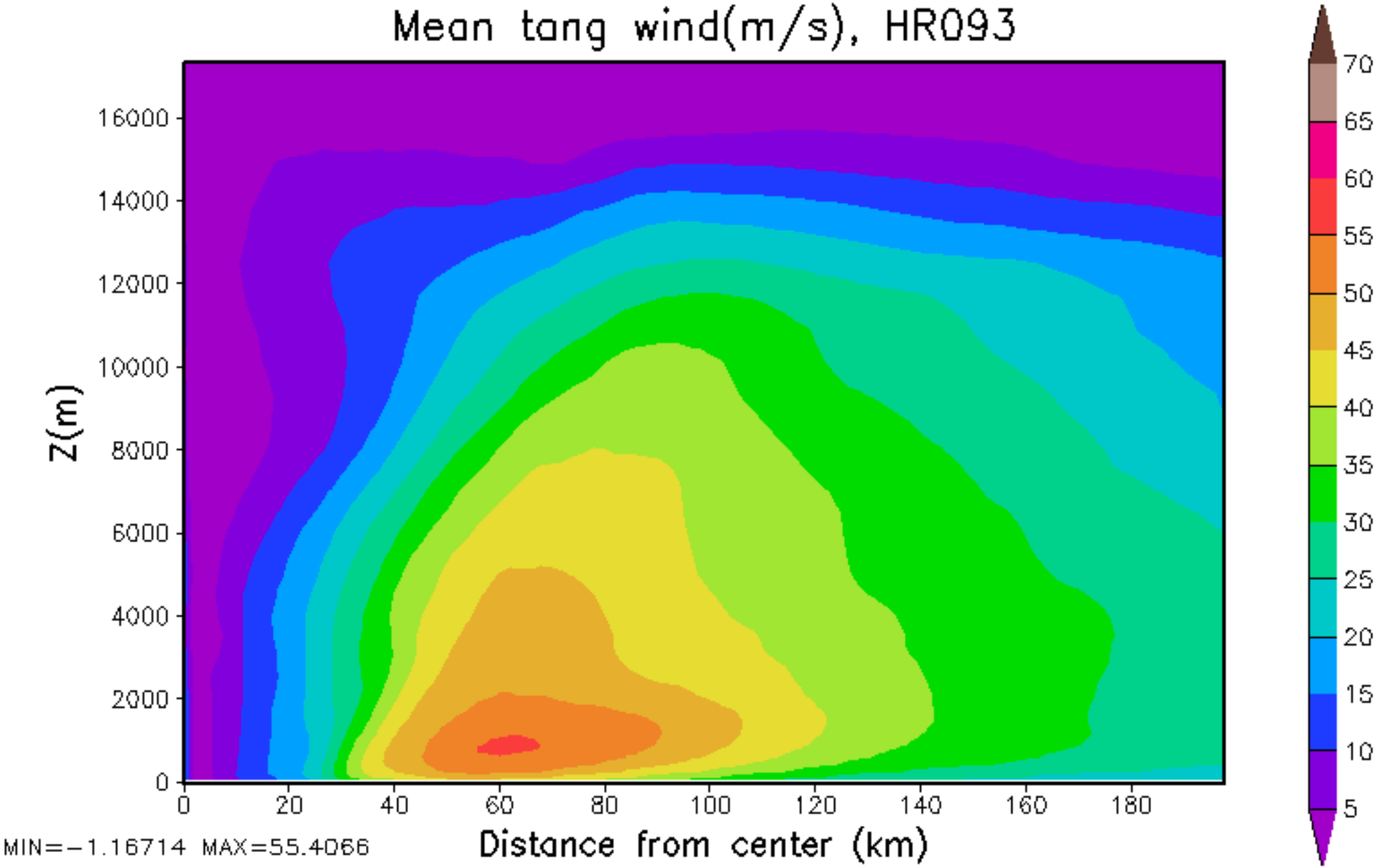

Mean tang wind(m/s), HR078
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-7.78803 MAX=55.2496
70
65
60
55
50
45
40
35
30
25
20
15
10
5

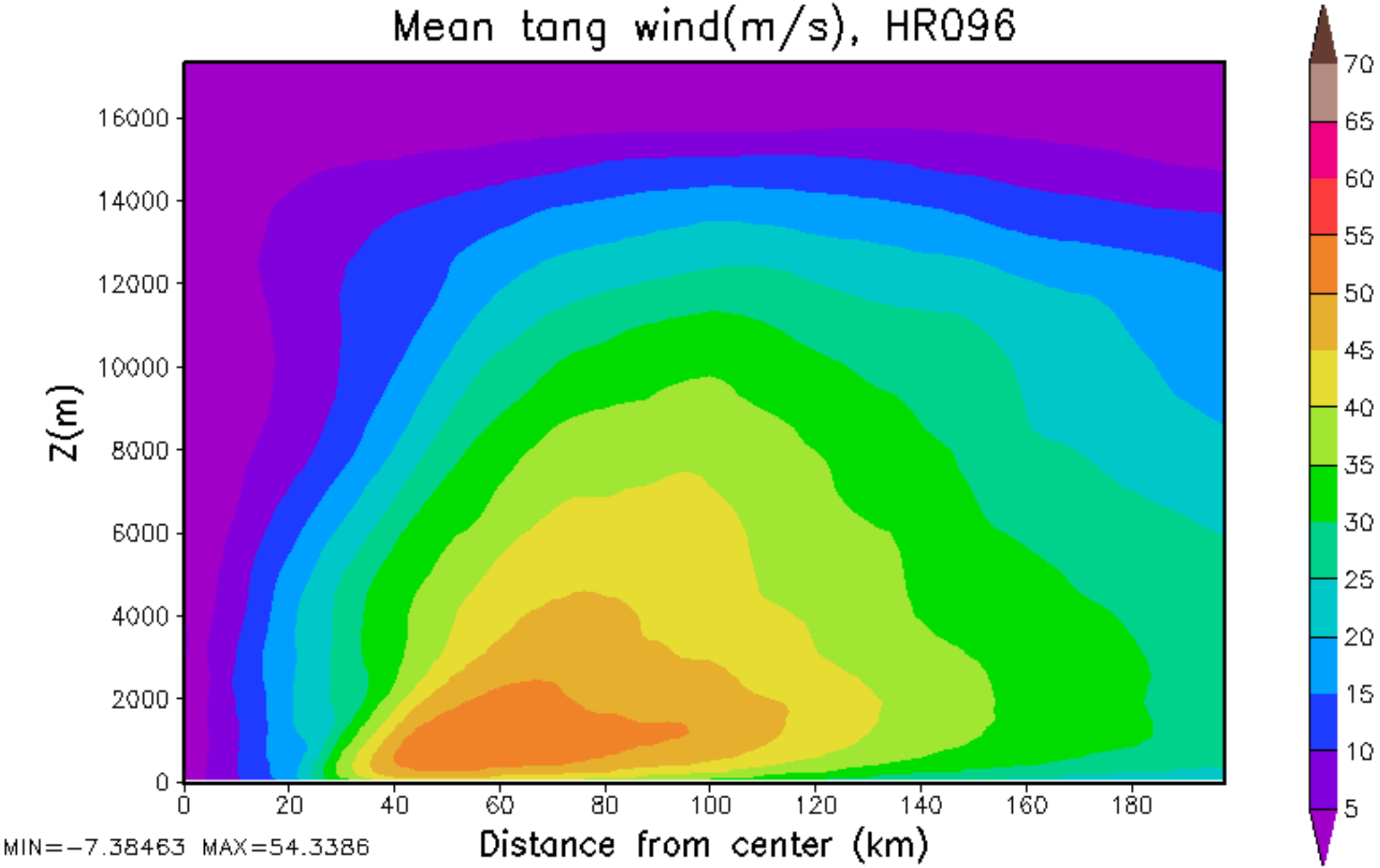

Mean tang wind(m/s), HR081
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.56248 MAX=56.7298
70
65
60
55
50
45
40
35
30
25
20
15
10
5

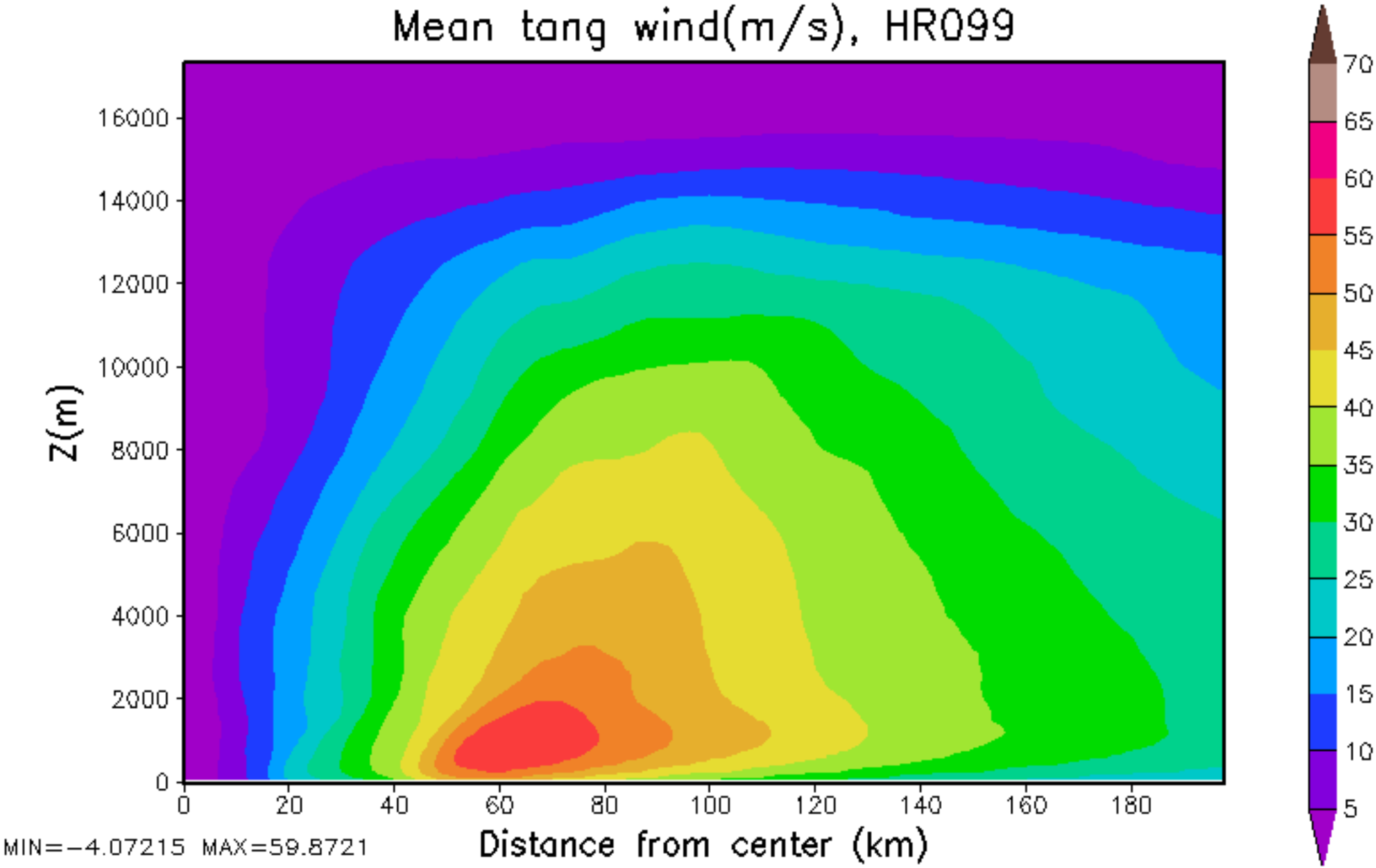

Mean tang wind(m/s), HR084
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.18483 MAX=55.6483
70
65
60
55
50
45
40
35
30
25
20
15
10
5

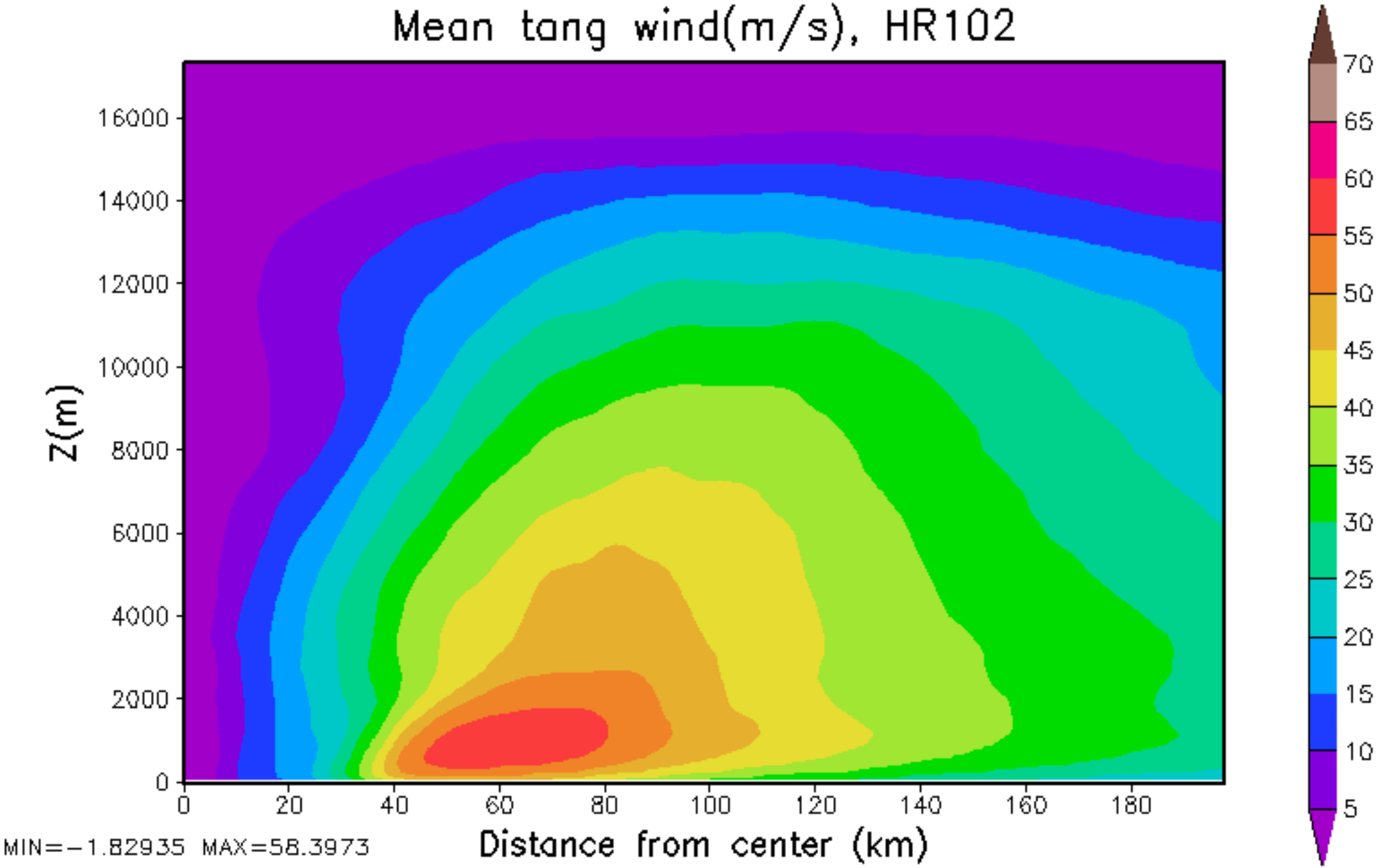

Mean tang wind(m/s), HR087
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.95231 MAX=55.0172
70
65
60
55
50
45
40
35
30
25
20
15
10
5

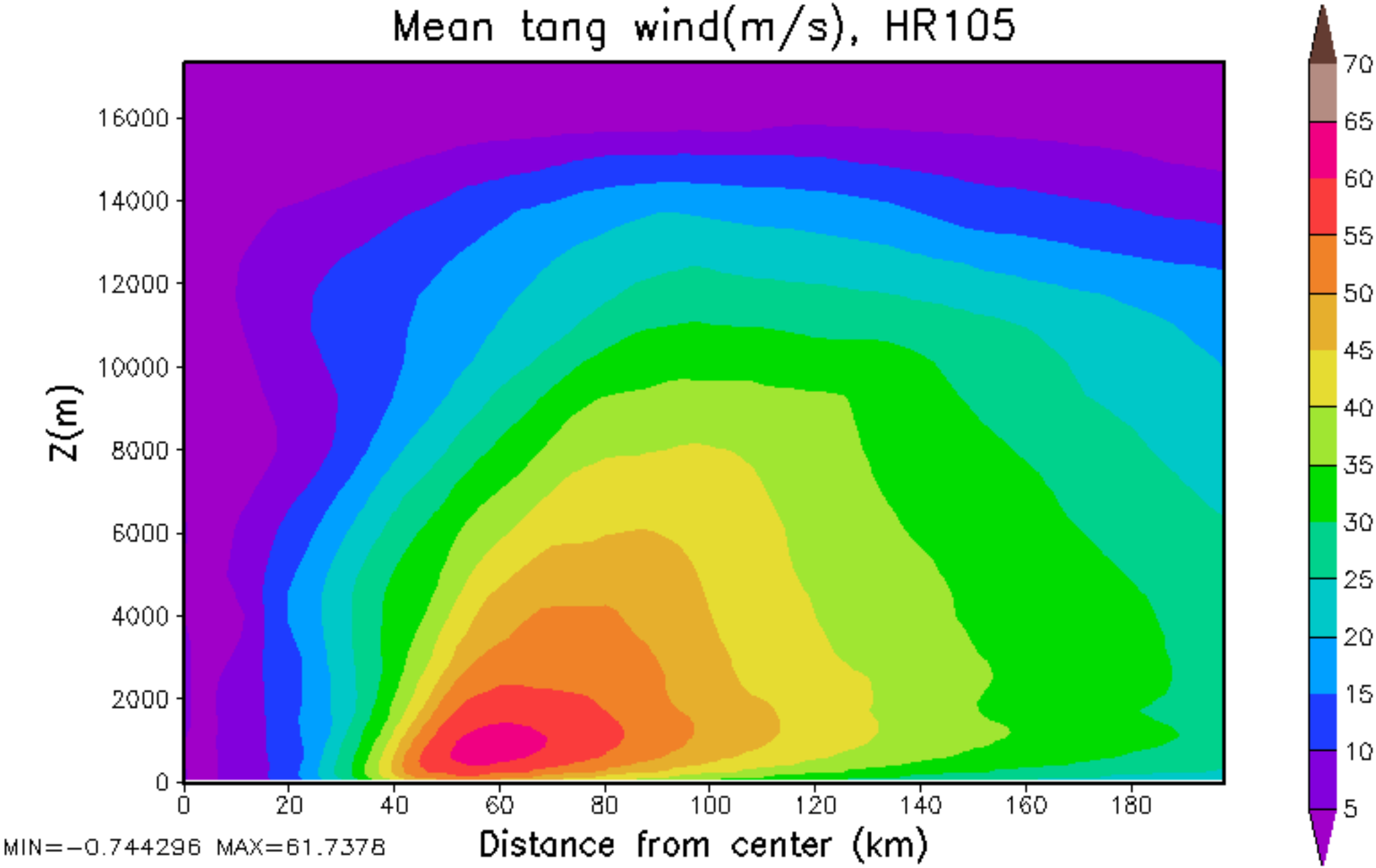

Mean tang wind(m/s), HR090
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.21896 MAX=57.1863
70
65
60
55
50
45
40
35
30
25
20
15
10
5

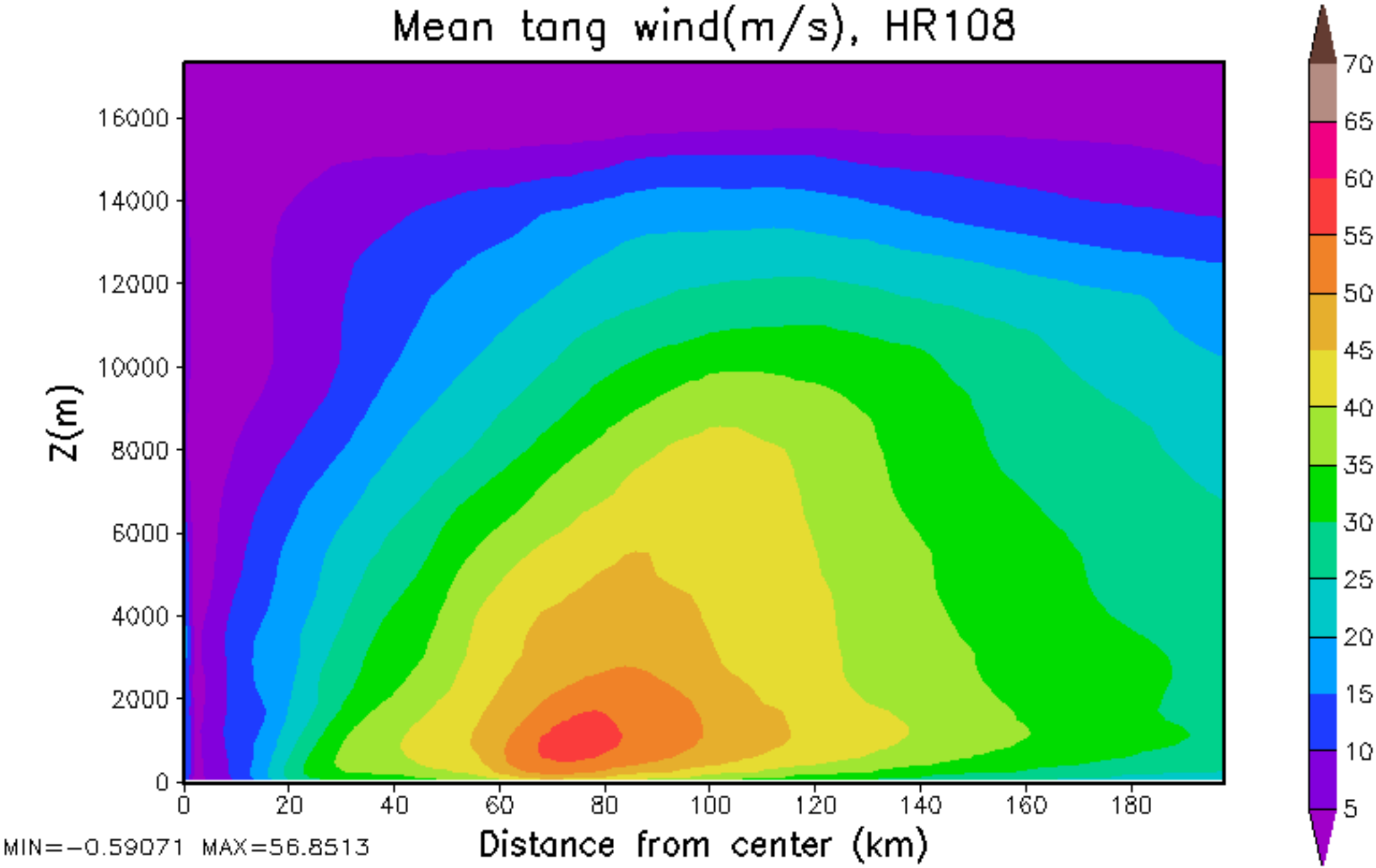

Mean tang wind(m/s), HR093
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.16714 MAX=55.4066
70
65
60
55
50
45
40
35
30
25
20
15
10
5

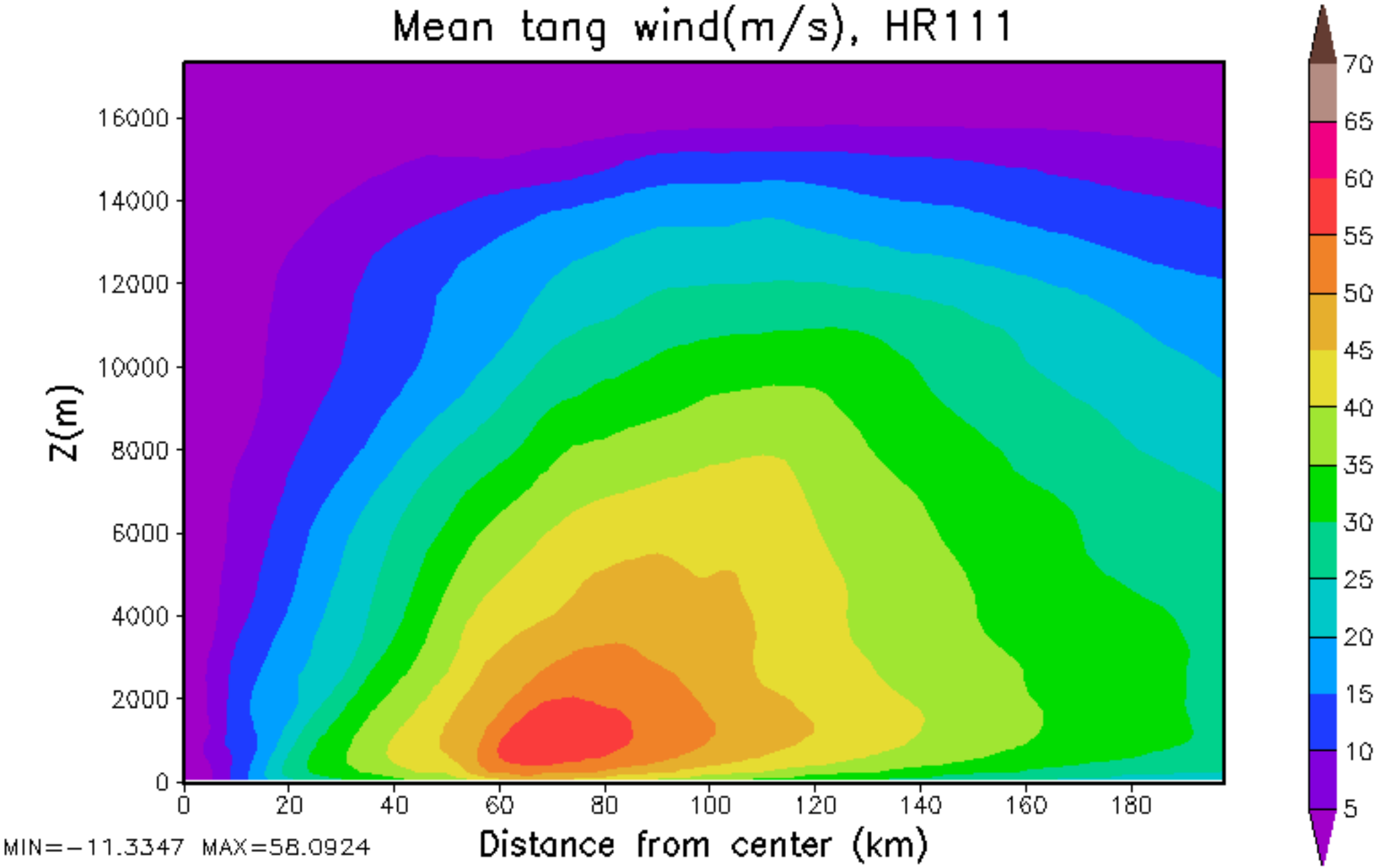

Mean tang wind(m/s), HR096
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-7.38463 MAX=54.3386
70
65
60
55
50
45
40
35
30
25
20
15
10
5

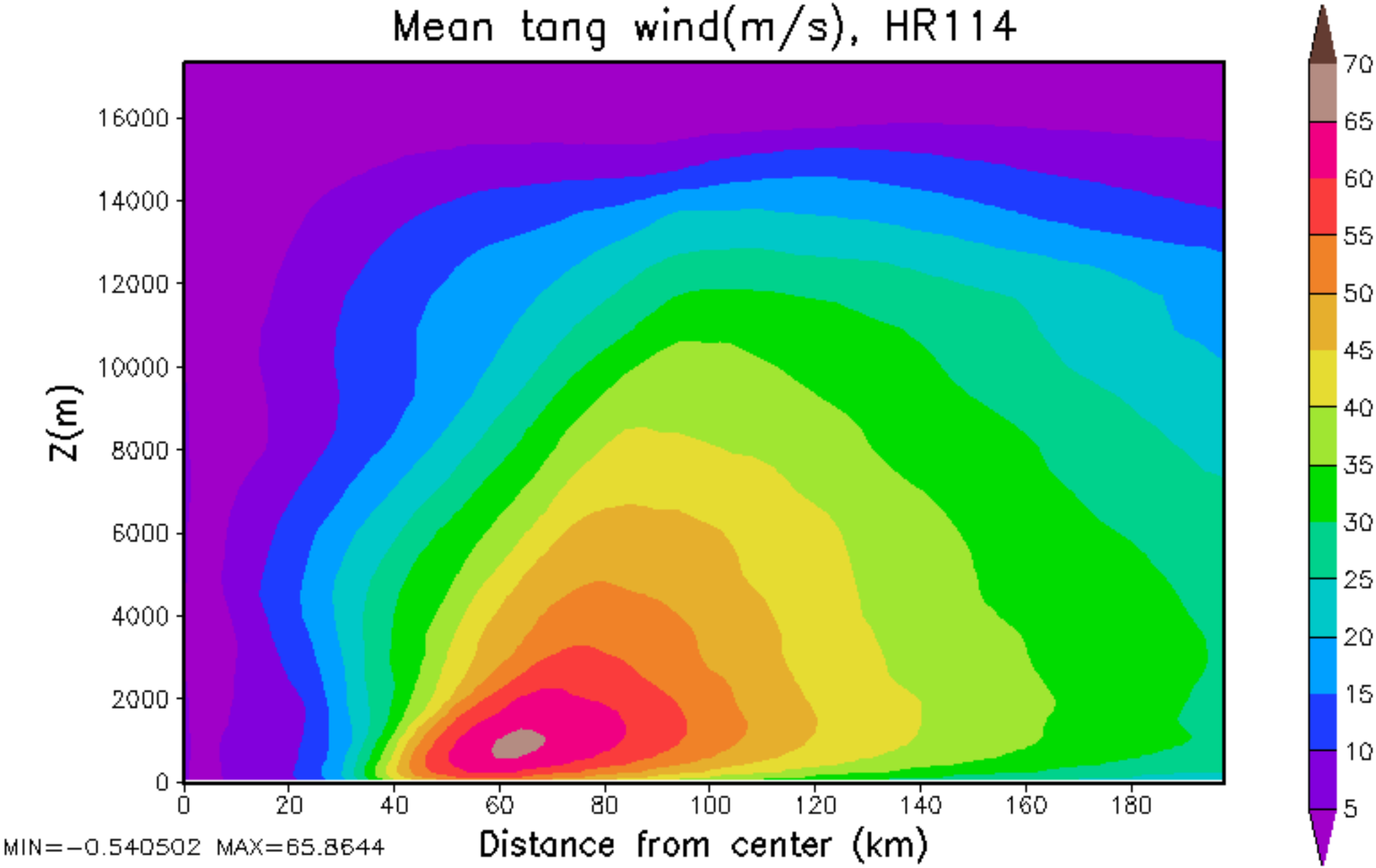

Mean tang wind(m/s), HR099
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.07215 MAX=59.8721
70
65
60
55
50
45
40
35
30
25
20
15
10
5

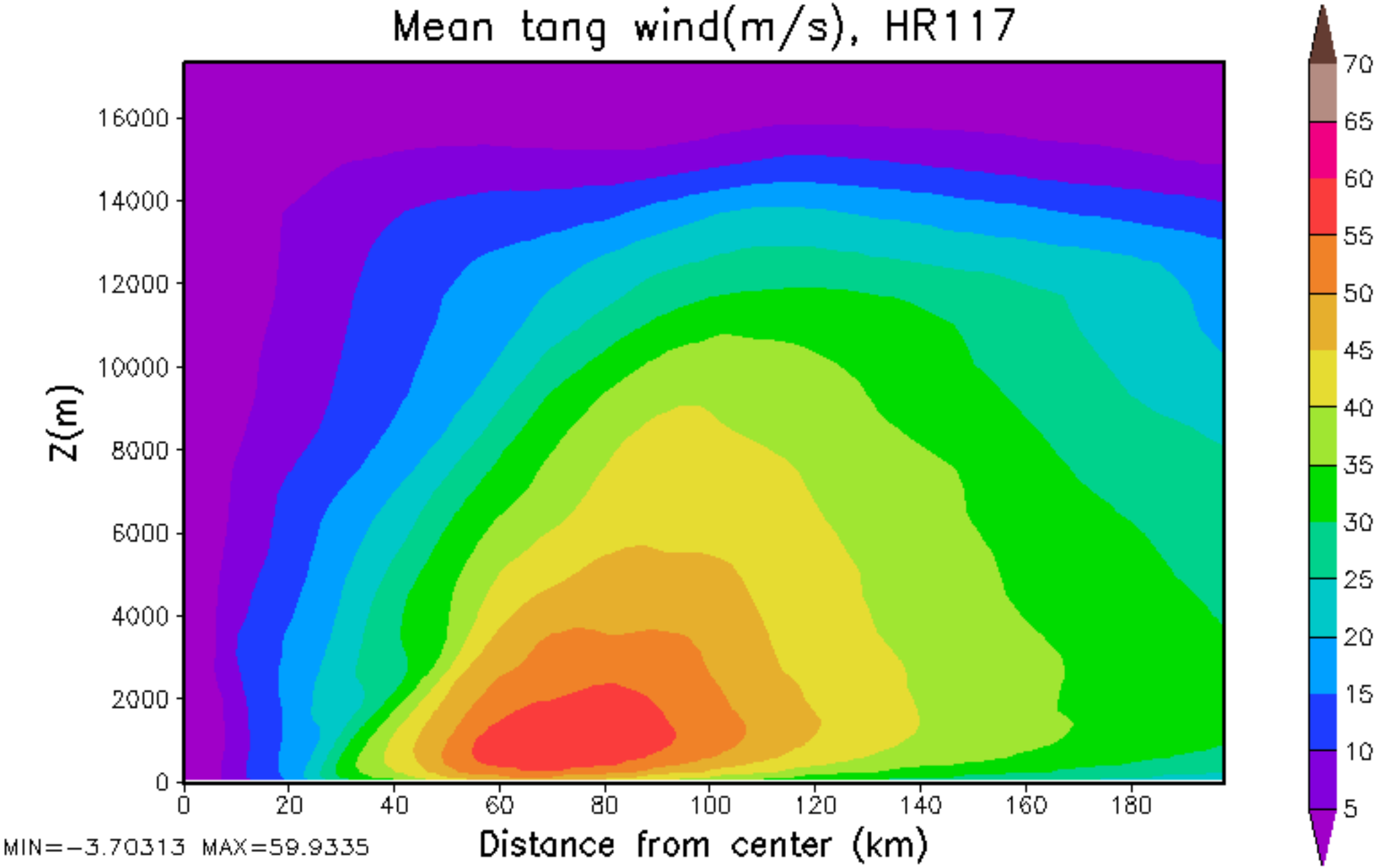

Mean tang wind(m/s), HR102
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.82935 MAX=58.3973
70
65
60
55
50
45
40
35
30
25
20
15
10
5

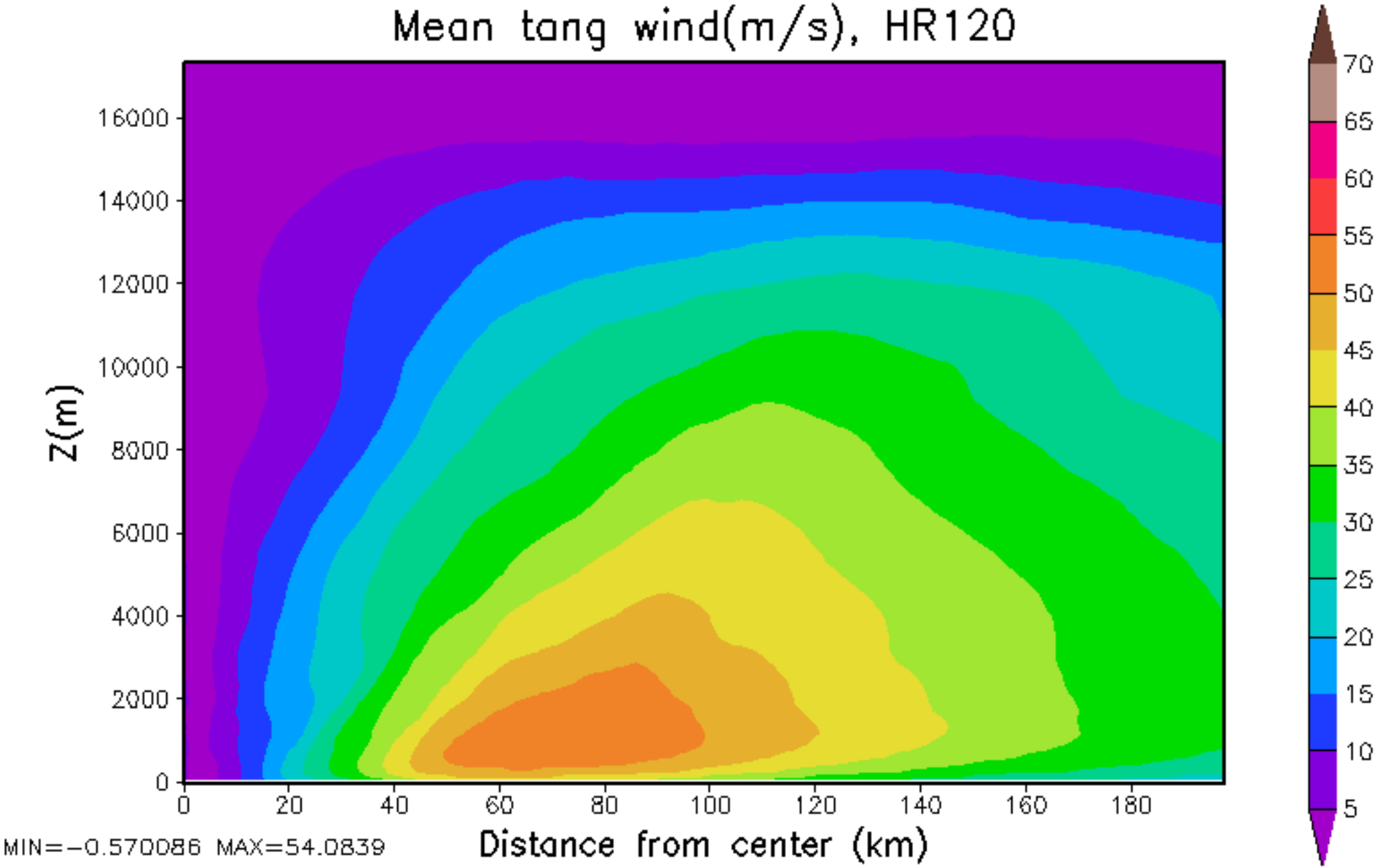

Mean tang wind(m/s), HR105
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.744296 MAX=61.7378
70
65
60
55
50
45
40
35
30
25
20
15
10
5

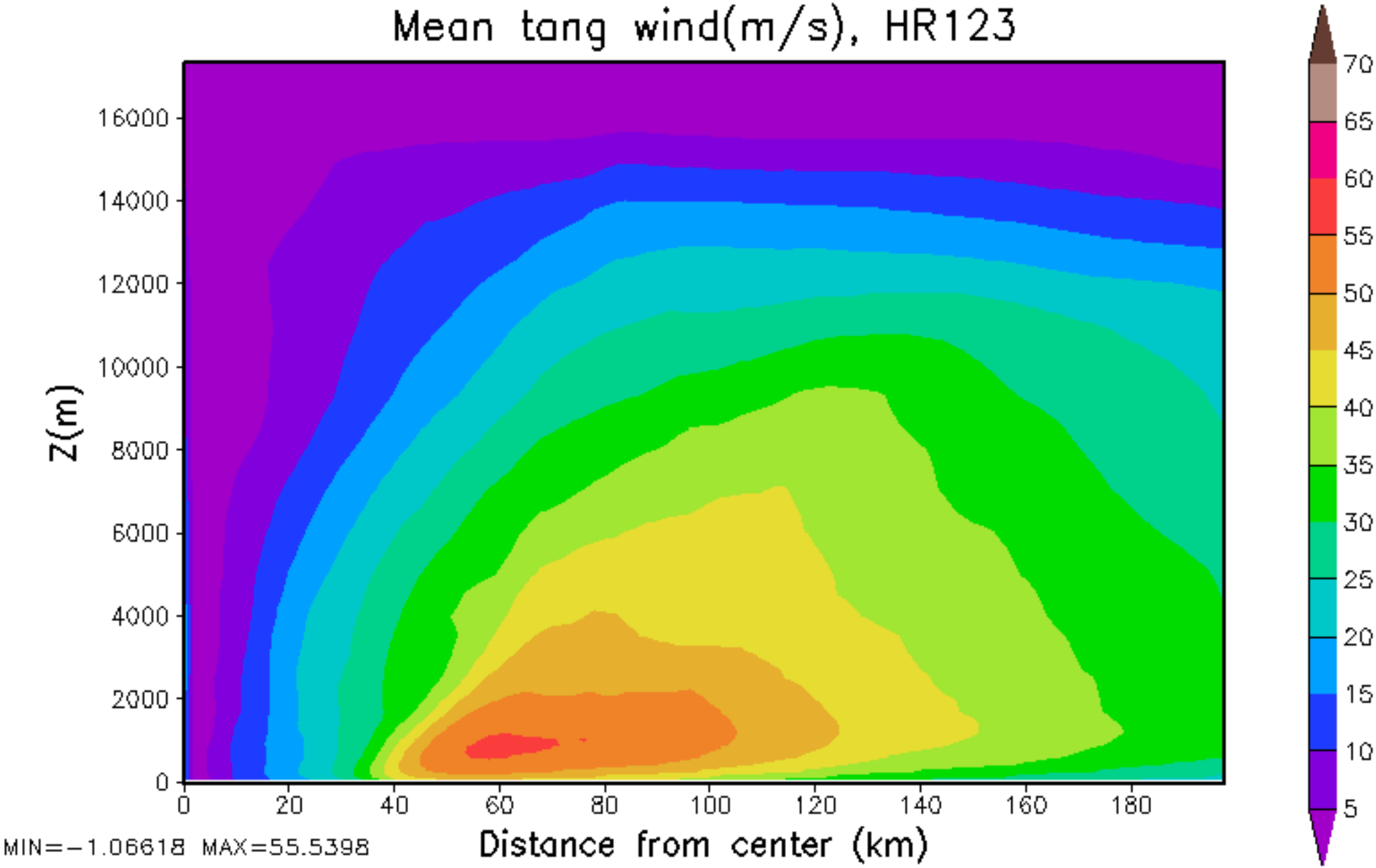

Mean tang wind(m/s), HR108
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.59071 MAX=56.8513
70
65
60
55
50
45
40
35
30
25
20
15
10
5

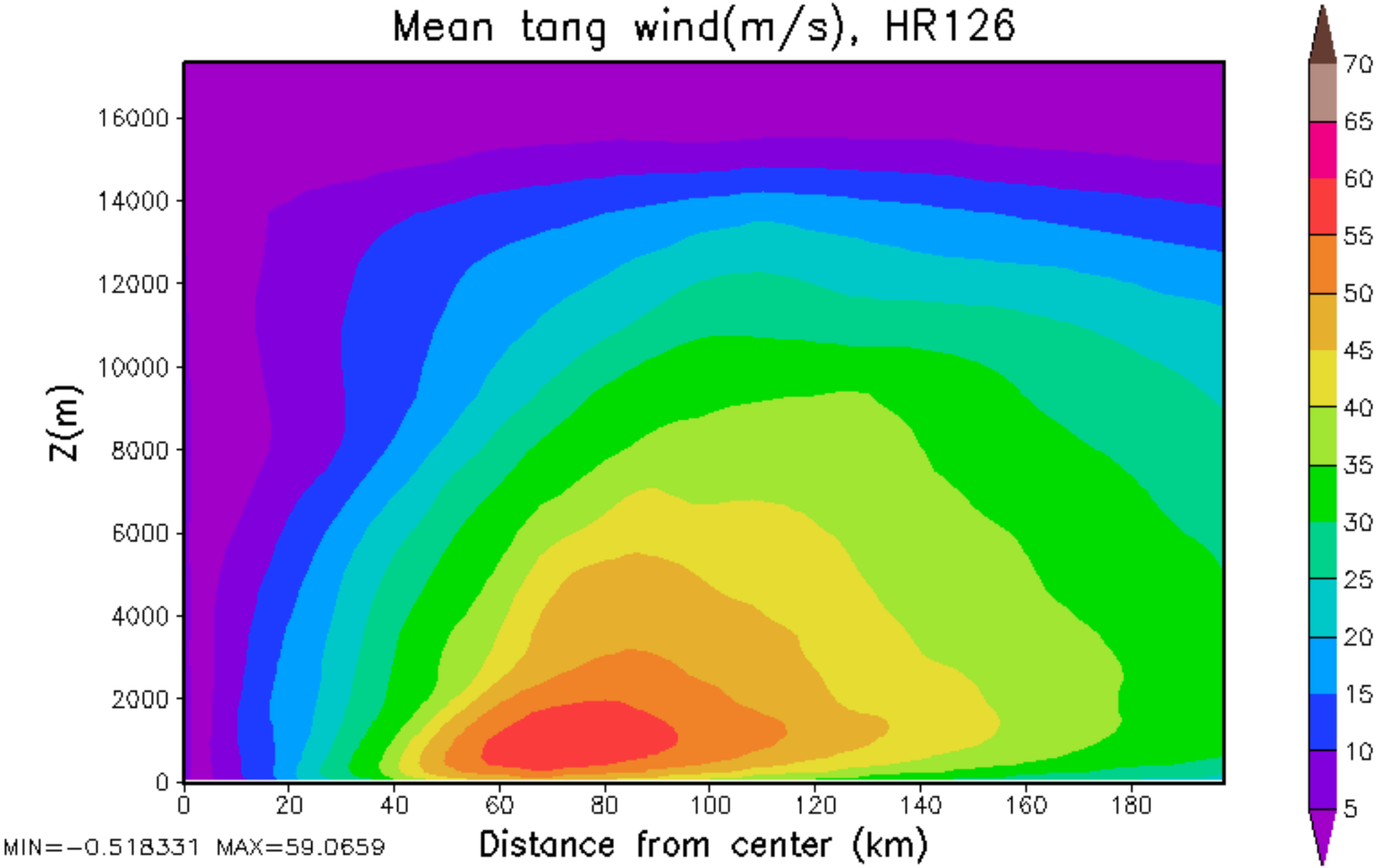

Mean tang wind(m/s), HR111
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-11.3347 MAX=58.0924
70
65
60
55
50
45
40
35
30
25
20
15
10
5

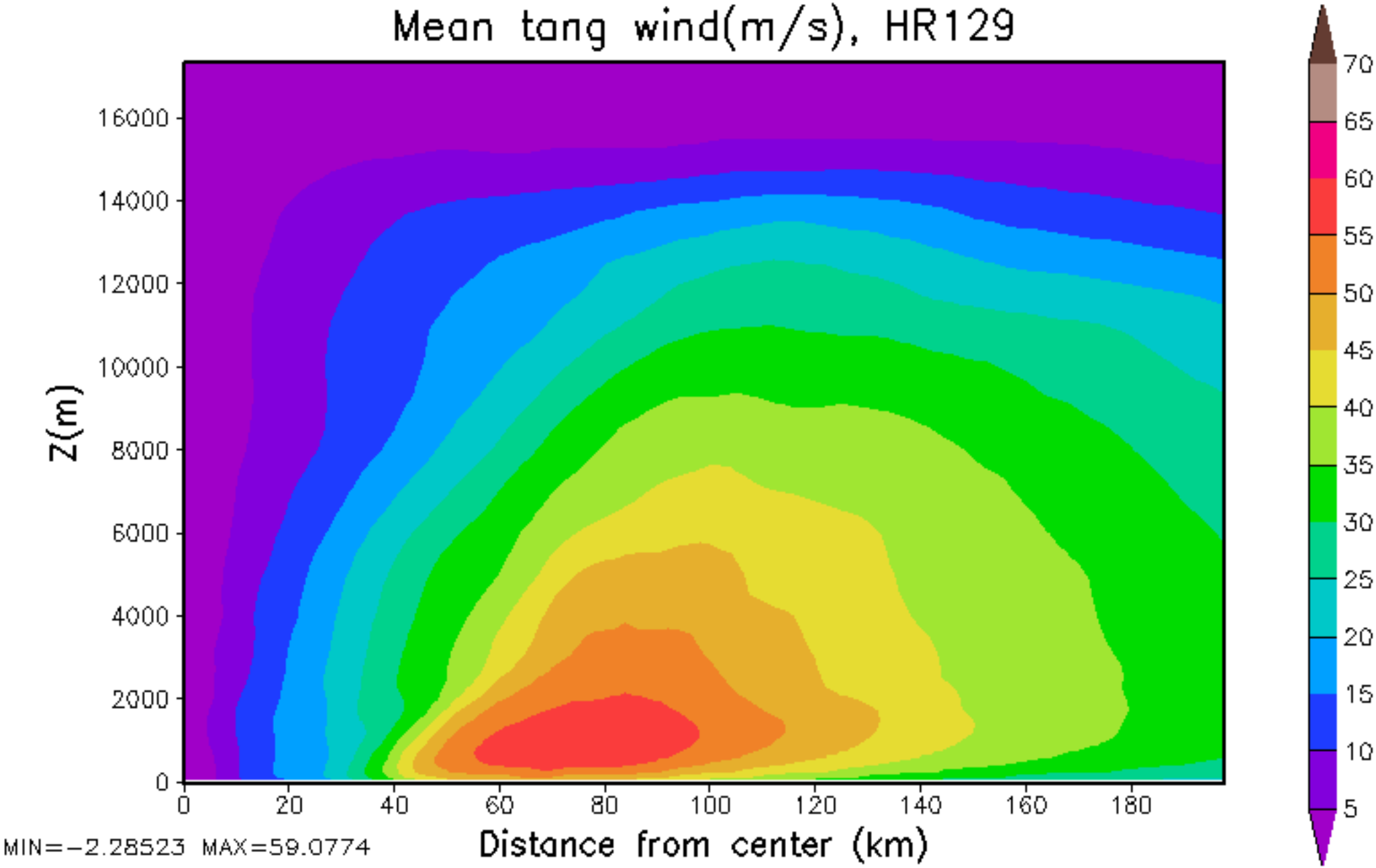

Mean tang wind(m/s), HR114
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.540502 MAX=65.8644
70
65
60
55
50
45
40
35
30
25
20
15
10
5

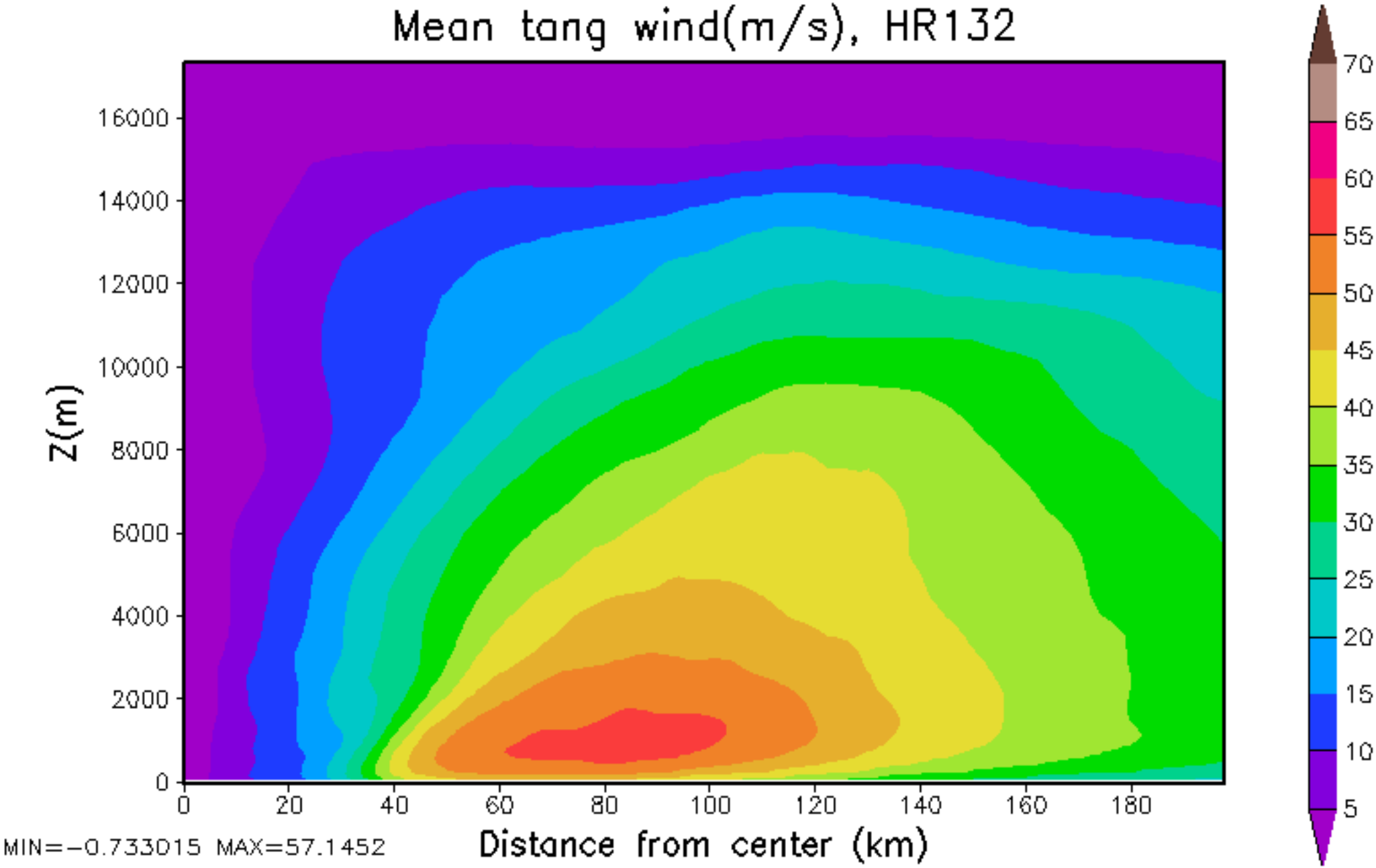

Mean tang wind(m/s), HR117
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-3.70313 MAX=59.9335
70
65
60
55
50
45
40
35
30
25
20
15
10
5

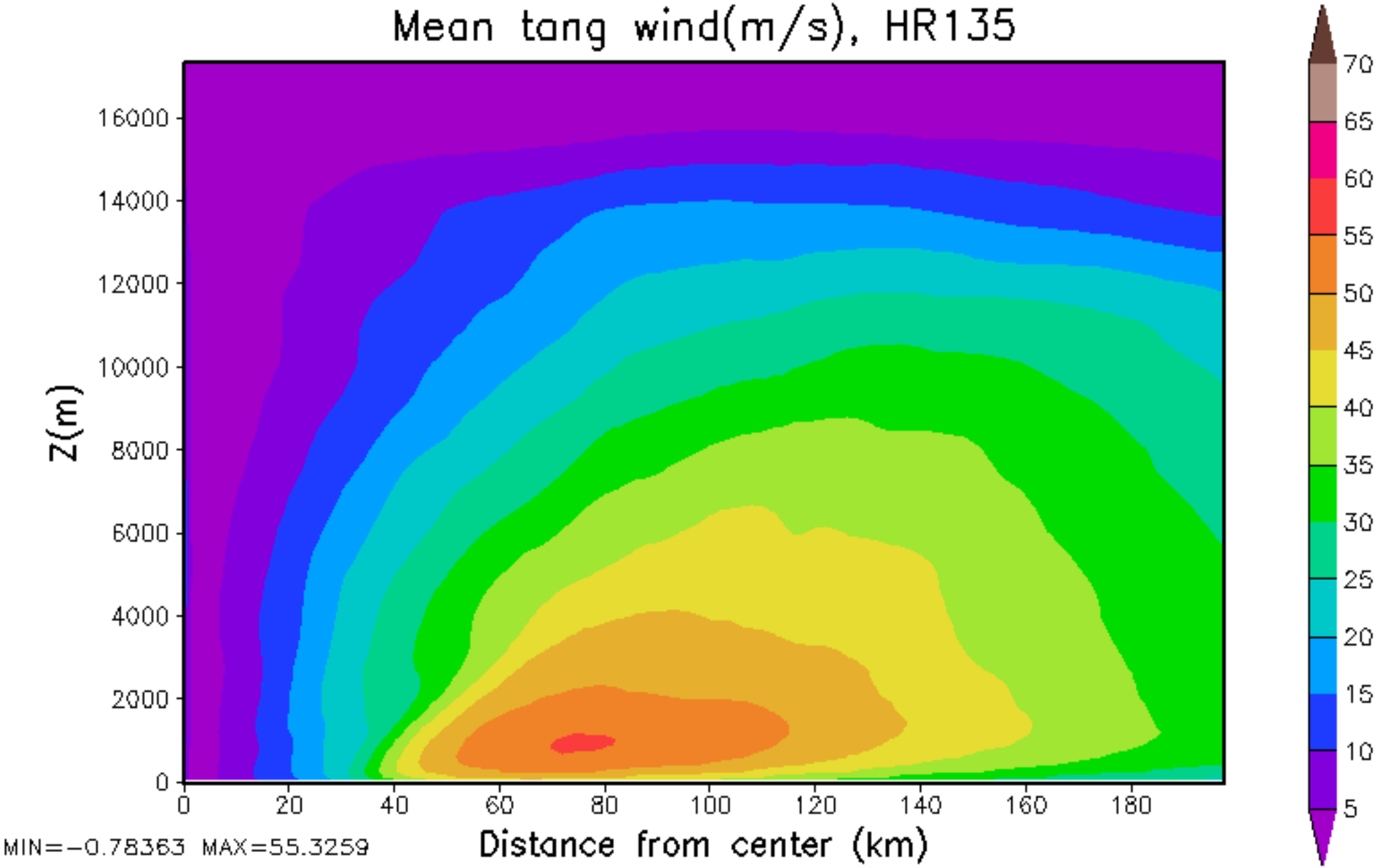

Mean tang wind(m/s), HR120
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.570086 MAX=54.0839
70
65
60
55
50
45
40
35
30
25
20
15
10
5

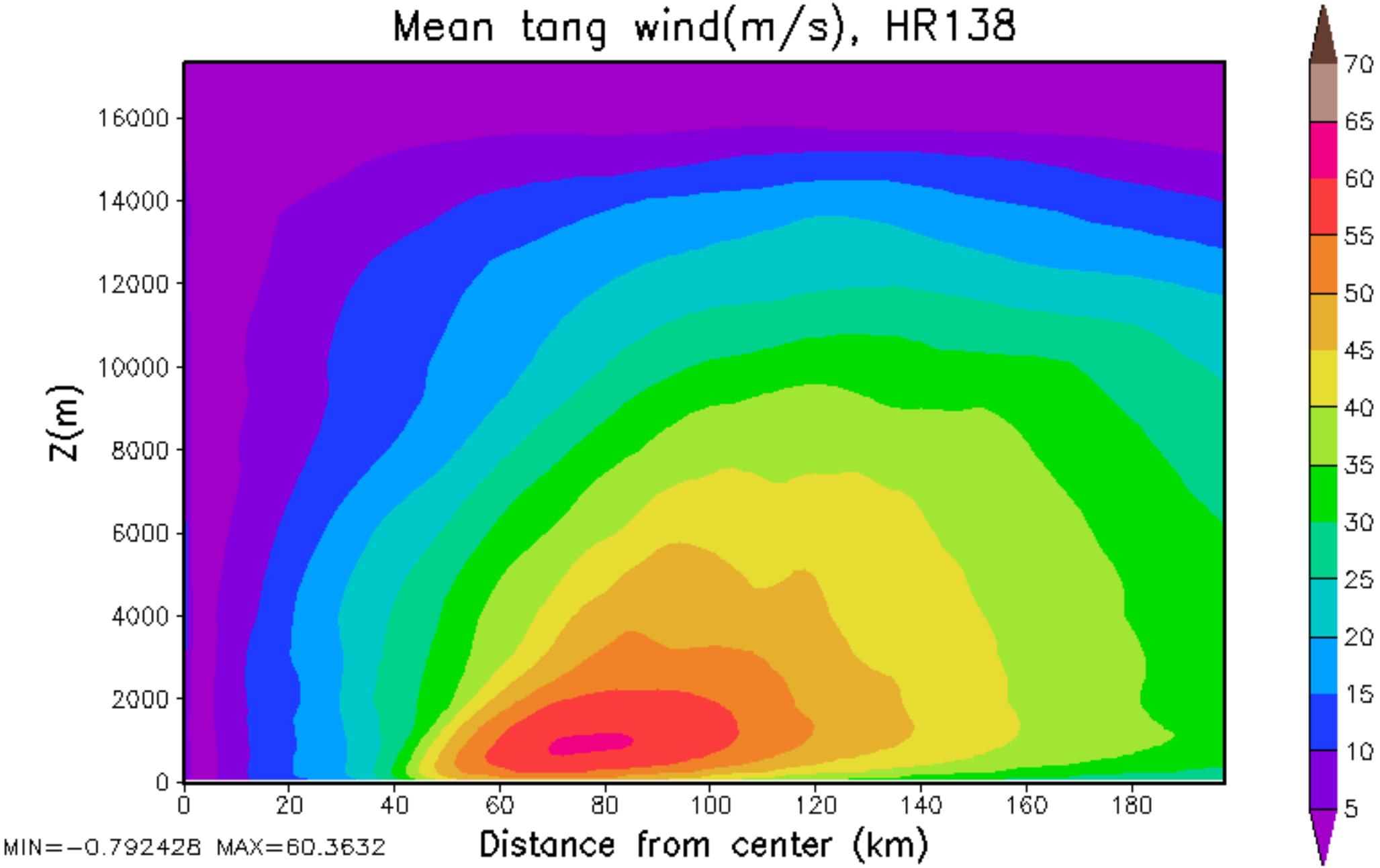

Mean tang wind(m/s), HR123
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.06618 MAX=55.5398
70
65
60
55
50
45
40
35
30
25
20
15
10
5

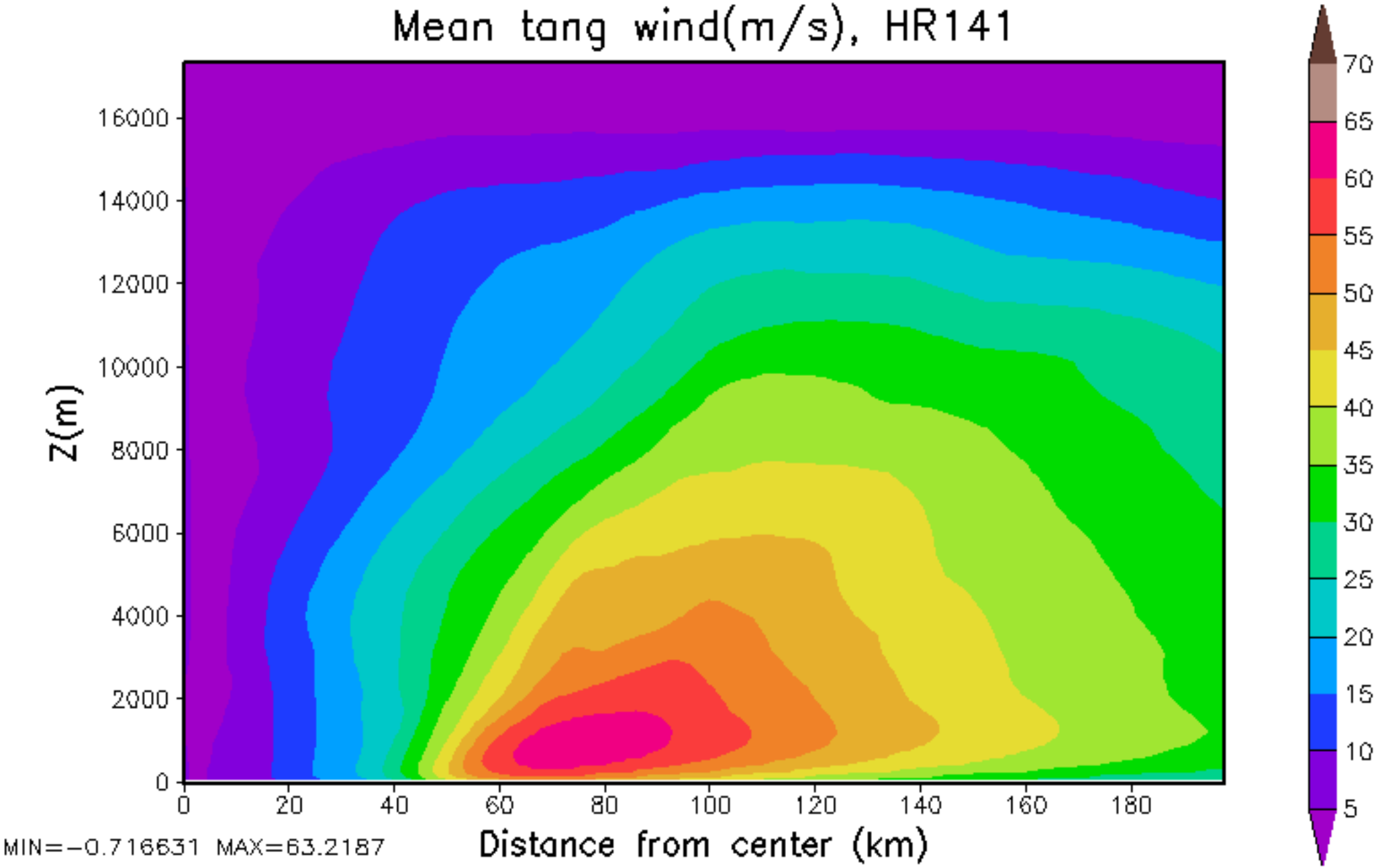

Mean tang wind(m/s), HR126
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.518331 MAX=59.0659
70
65
60
55
50
45
40
35
30
25
20
15
10
5

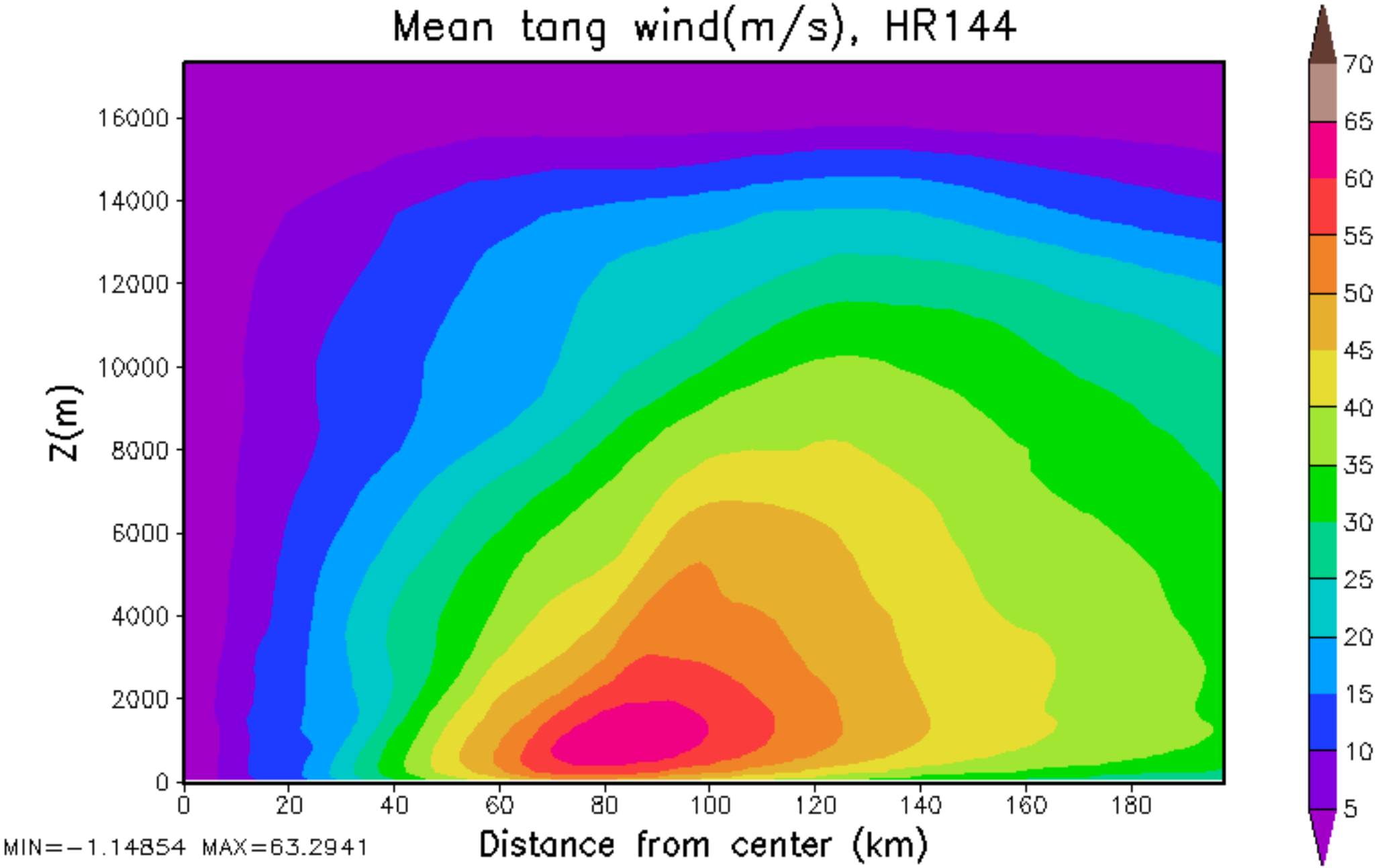

Mean tang wind(m/s), HR129
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-2.28523 MAX=59.0774
70
65
60
55
50
45
40
35
30
25
20
15
10
5


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=-0.733015 MAX=57.1452
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=-0.78363 MAX=55.3259
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=-0.792428 MAX=60.3632
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=-0.716631 MAX=63.2187
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=-1.14854 MAX=63.2941
70
65
60
55
50
45
40
35
30
25
20
15
10
5