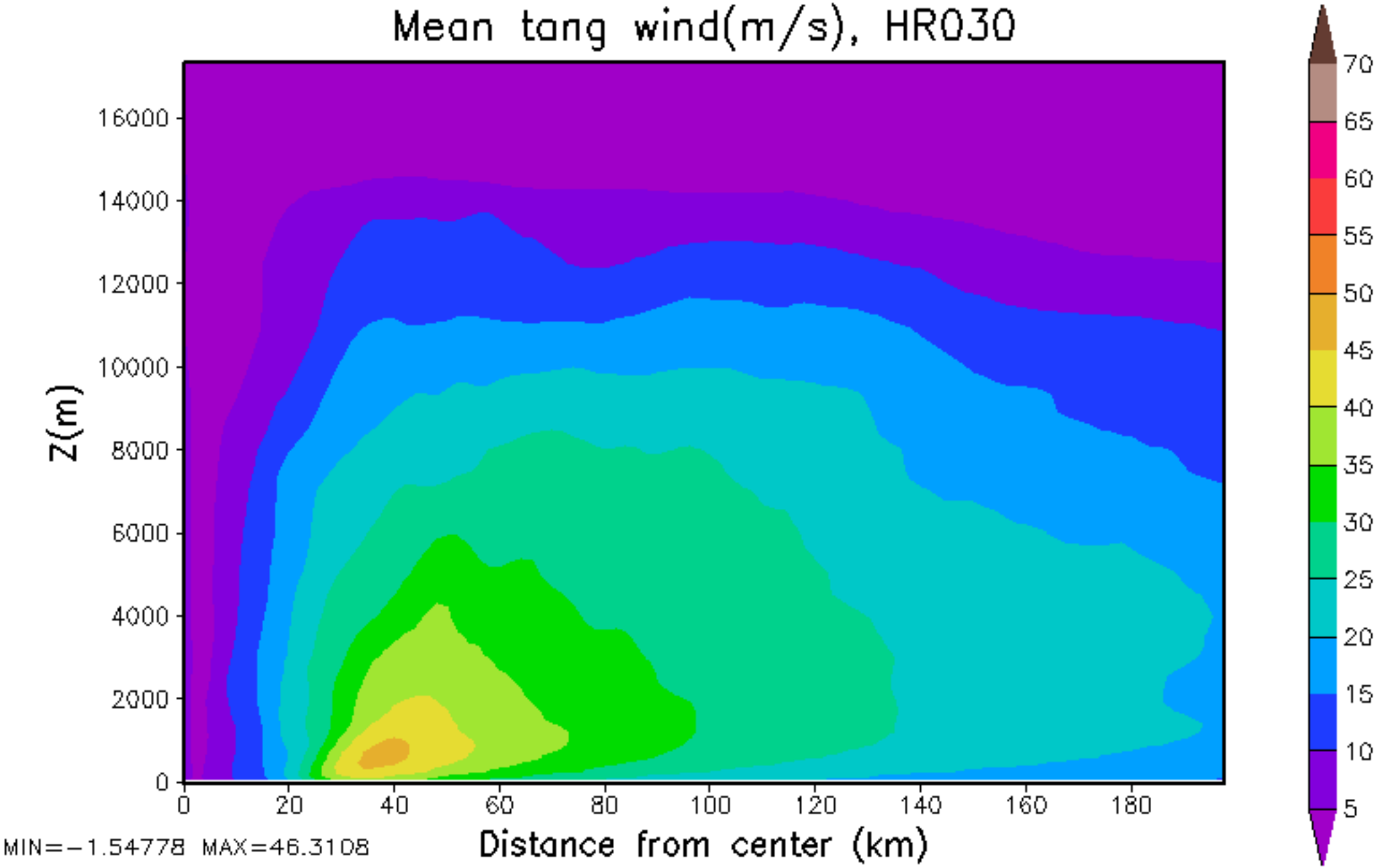
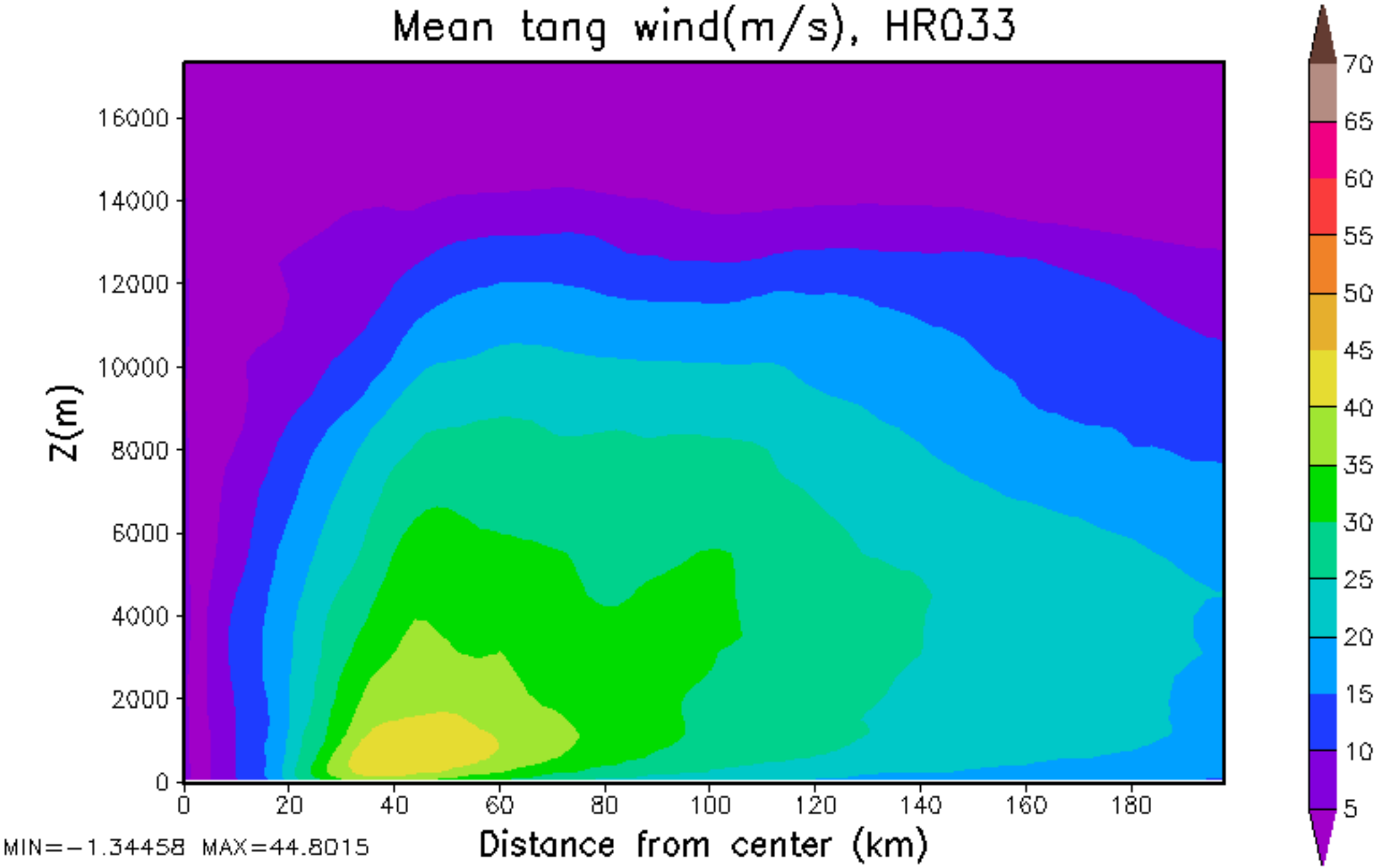
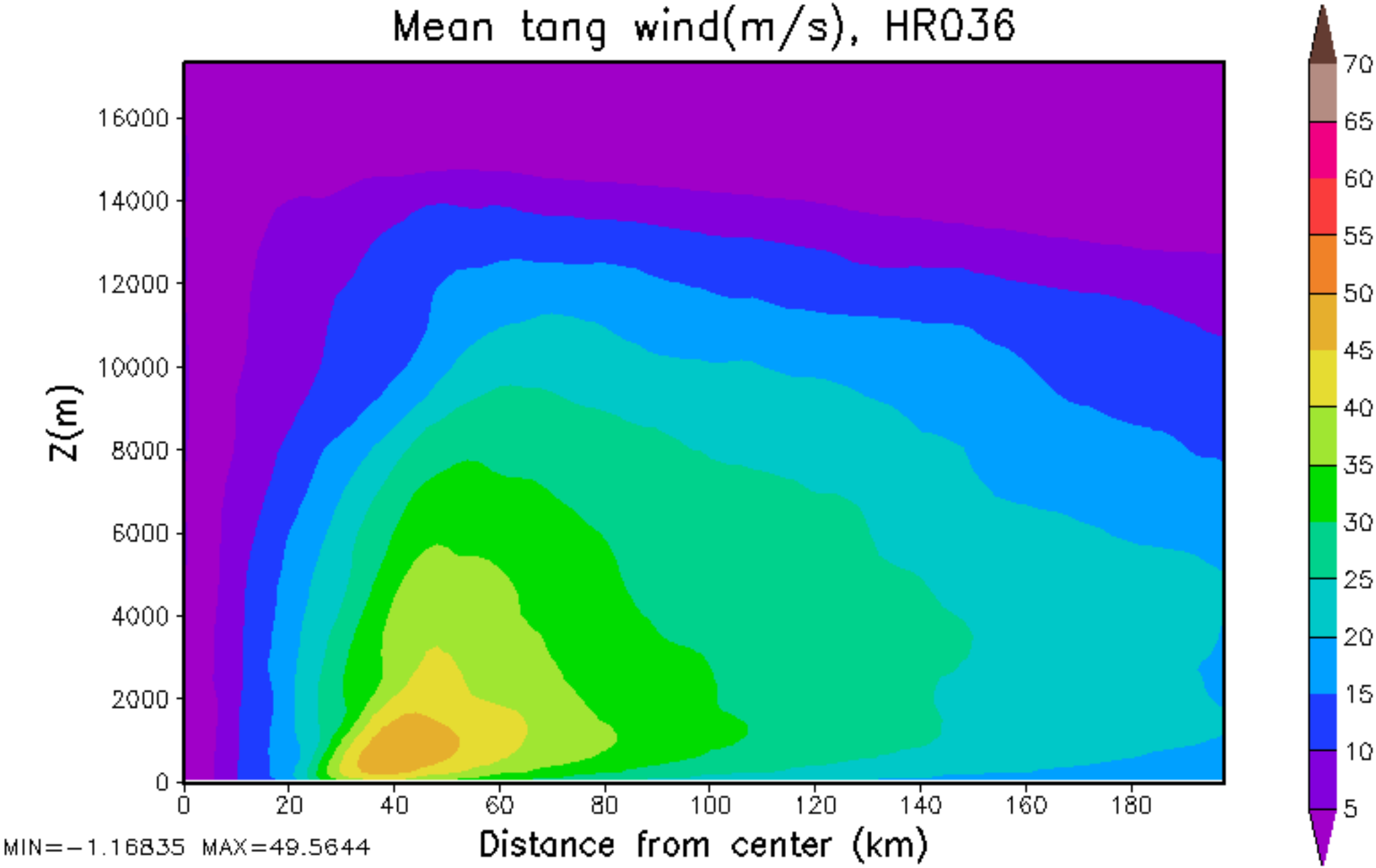
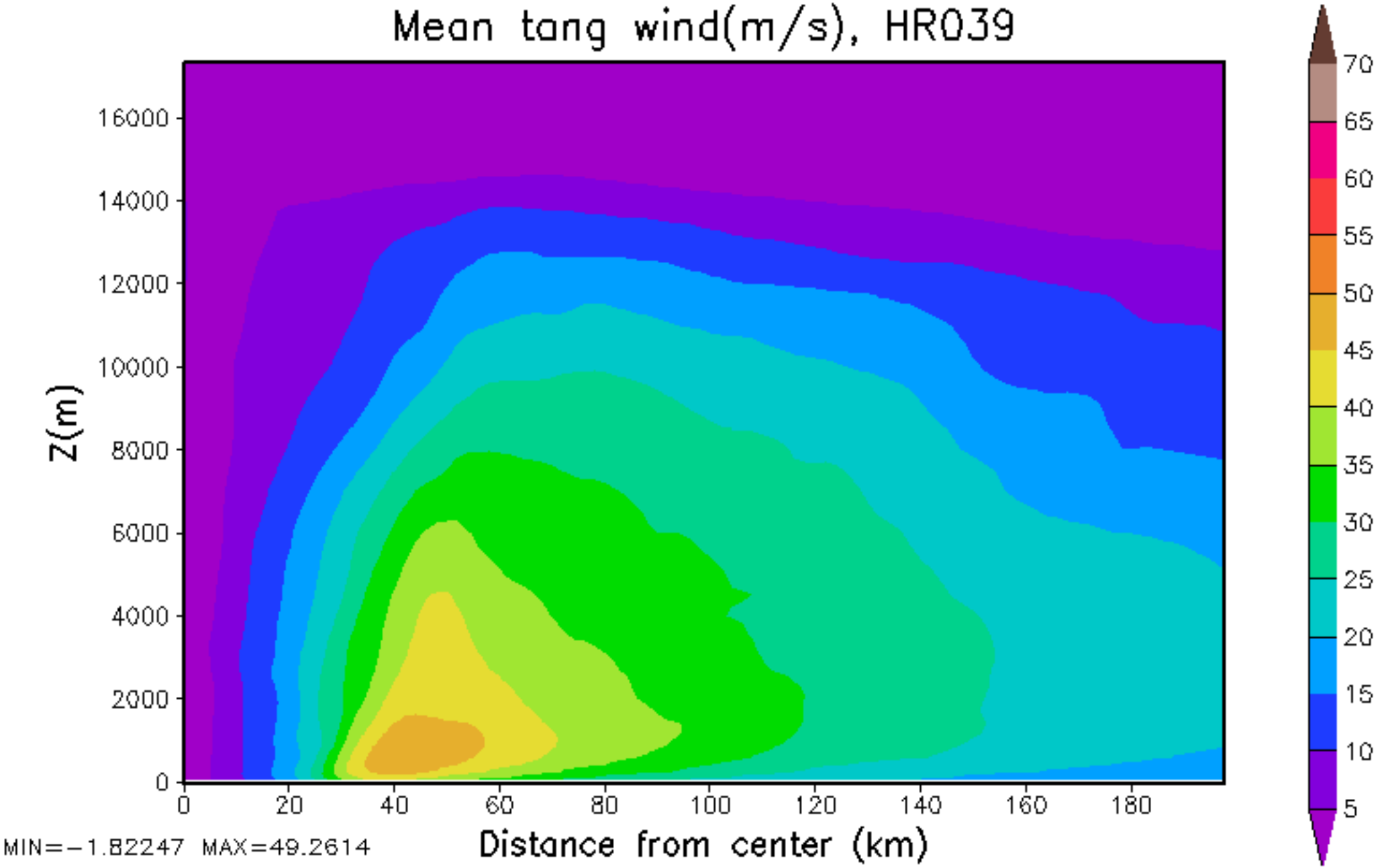
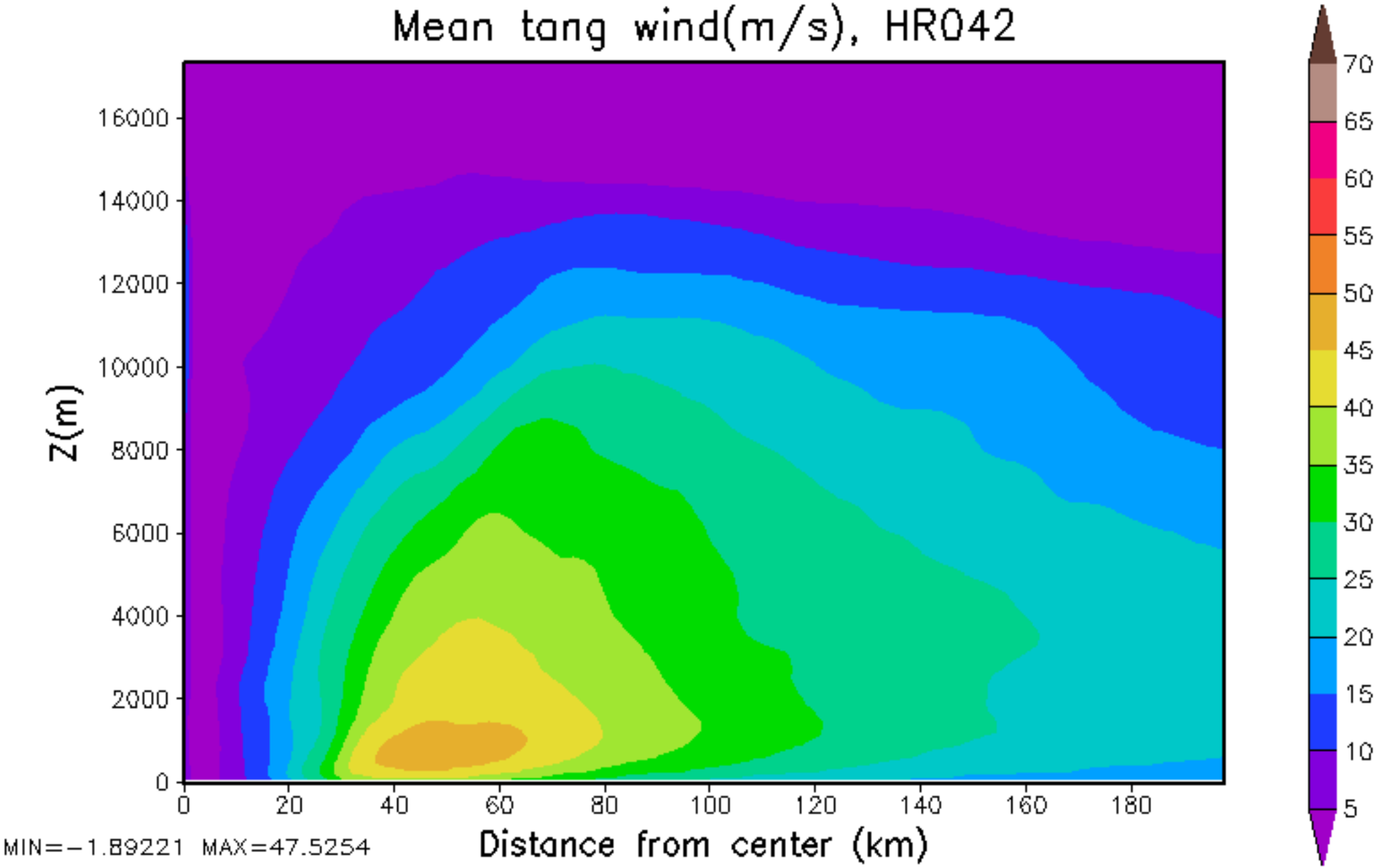
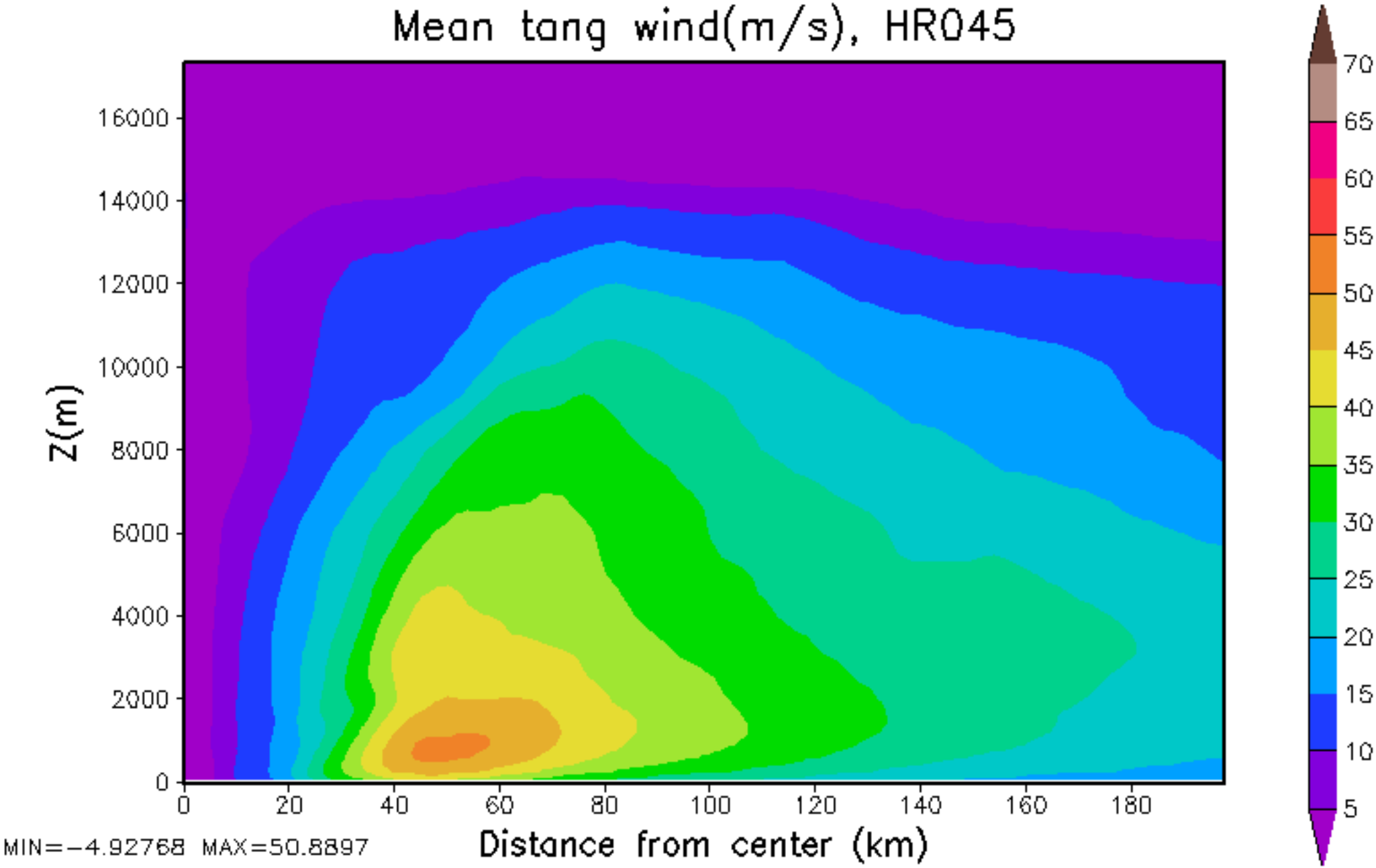

Mean tang wind(m/s), HR030
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.54778 MAX=46.3108
70
65
60
55
50
45
40
35
30
25
20
15
10
5

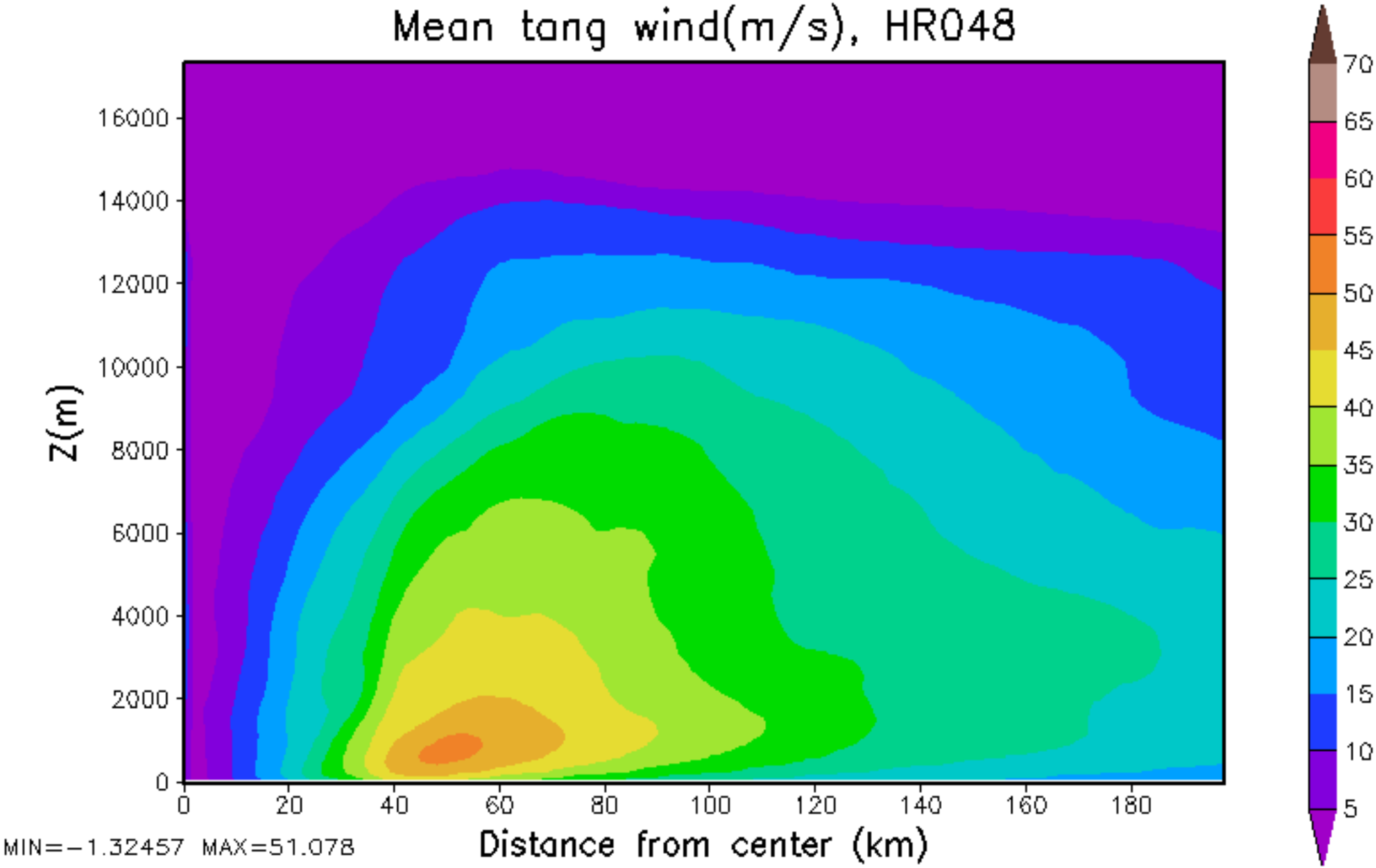

Mean tang wind(m/s), HR033
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.34458 MAX=44.8015
70
65
60
55
50
45
40
35
30
25
20
15
10
5

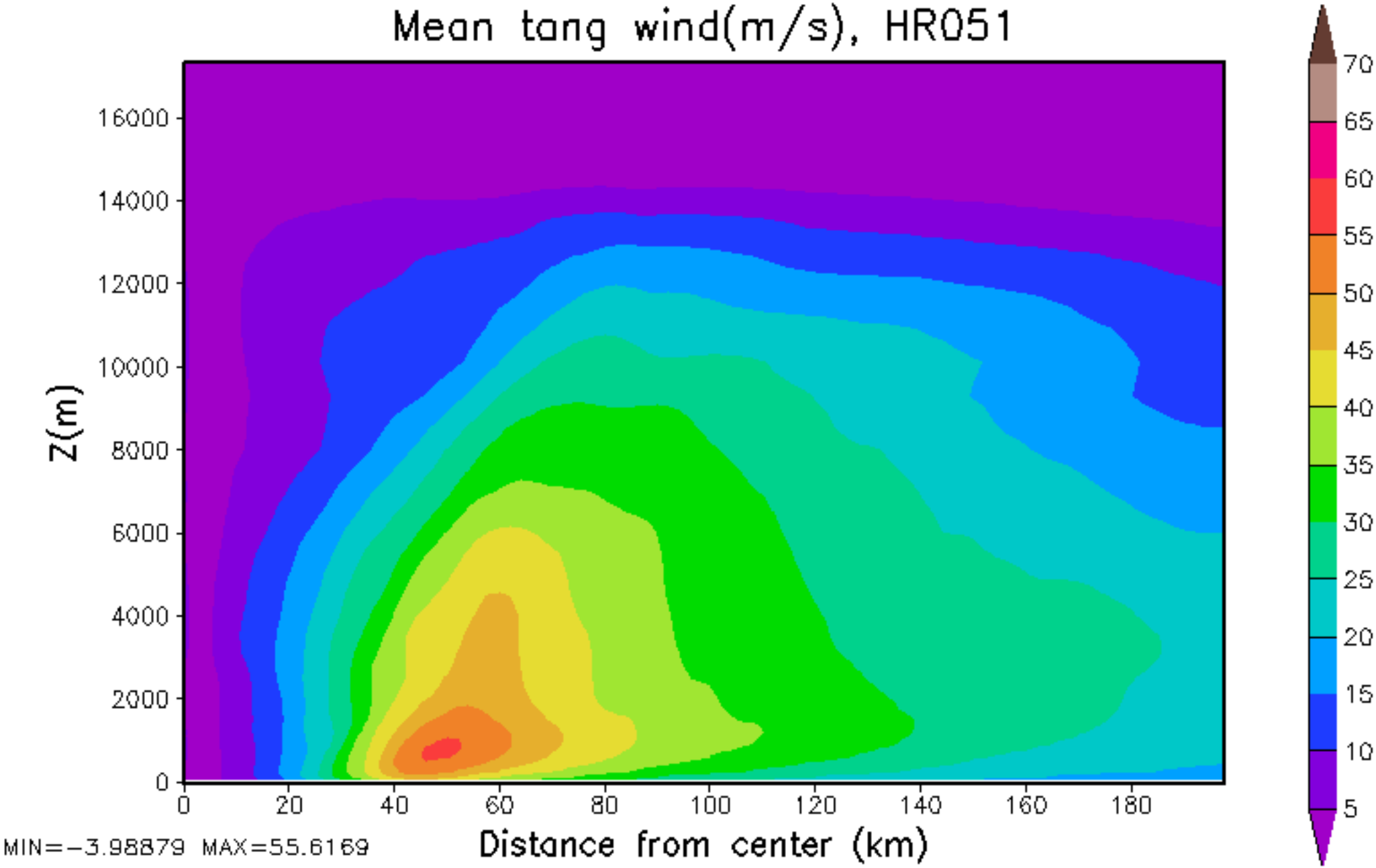

Mean tang wind(m/s), HR036
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.16835 MAX=49.5644
70
65
60
55
50
45
40
35
30
25
20
15
10
5

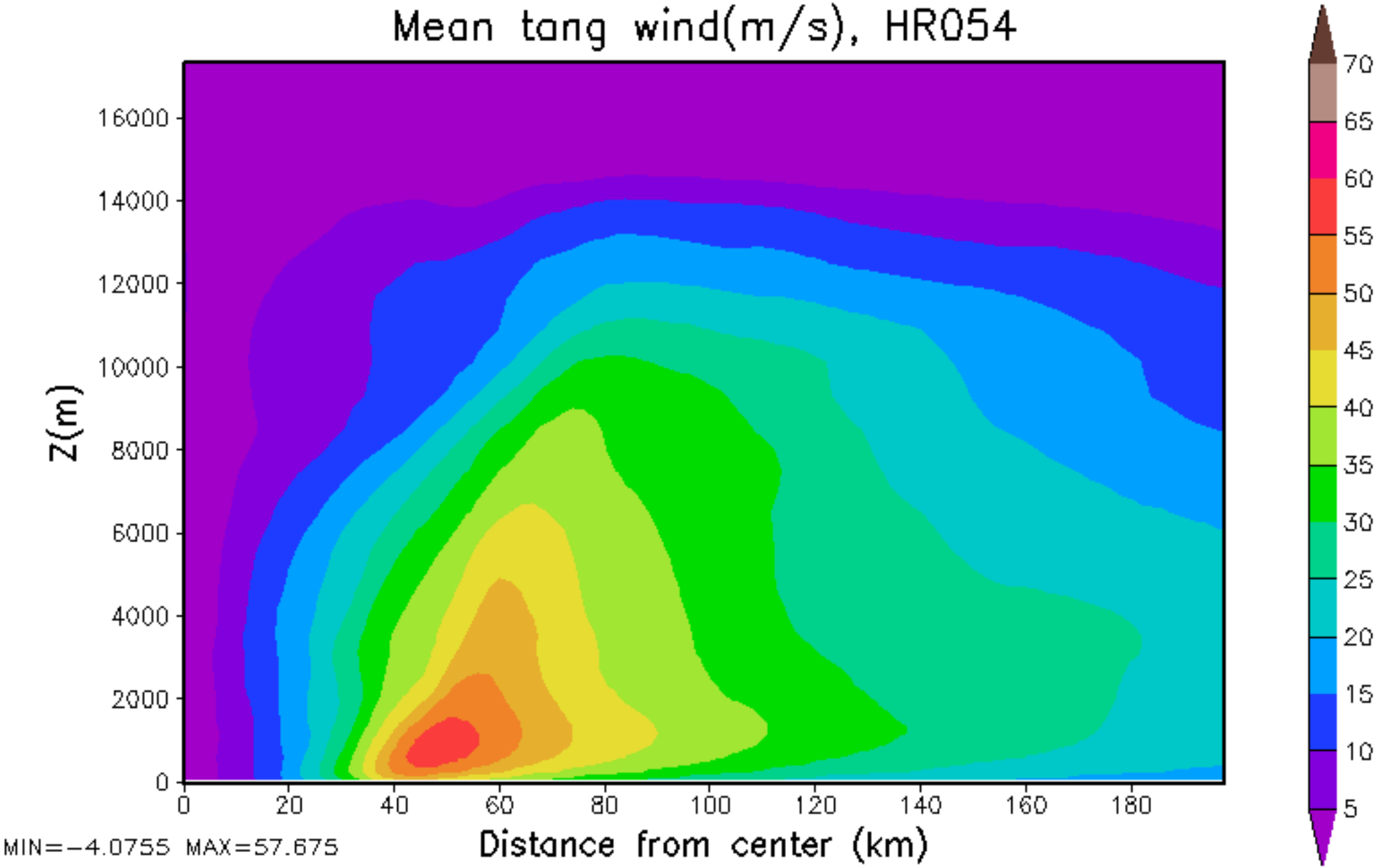

Mean tang wind(m/s), HR039
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.82247 MAX=49.2614
70
65
60
55
50
45
40
35
30
25
20
15
10
5

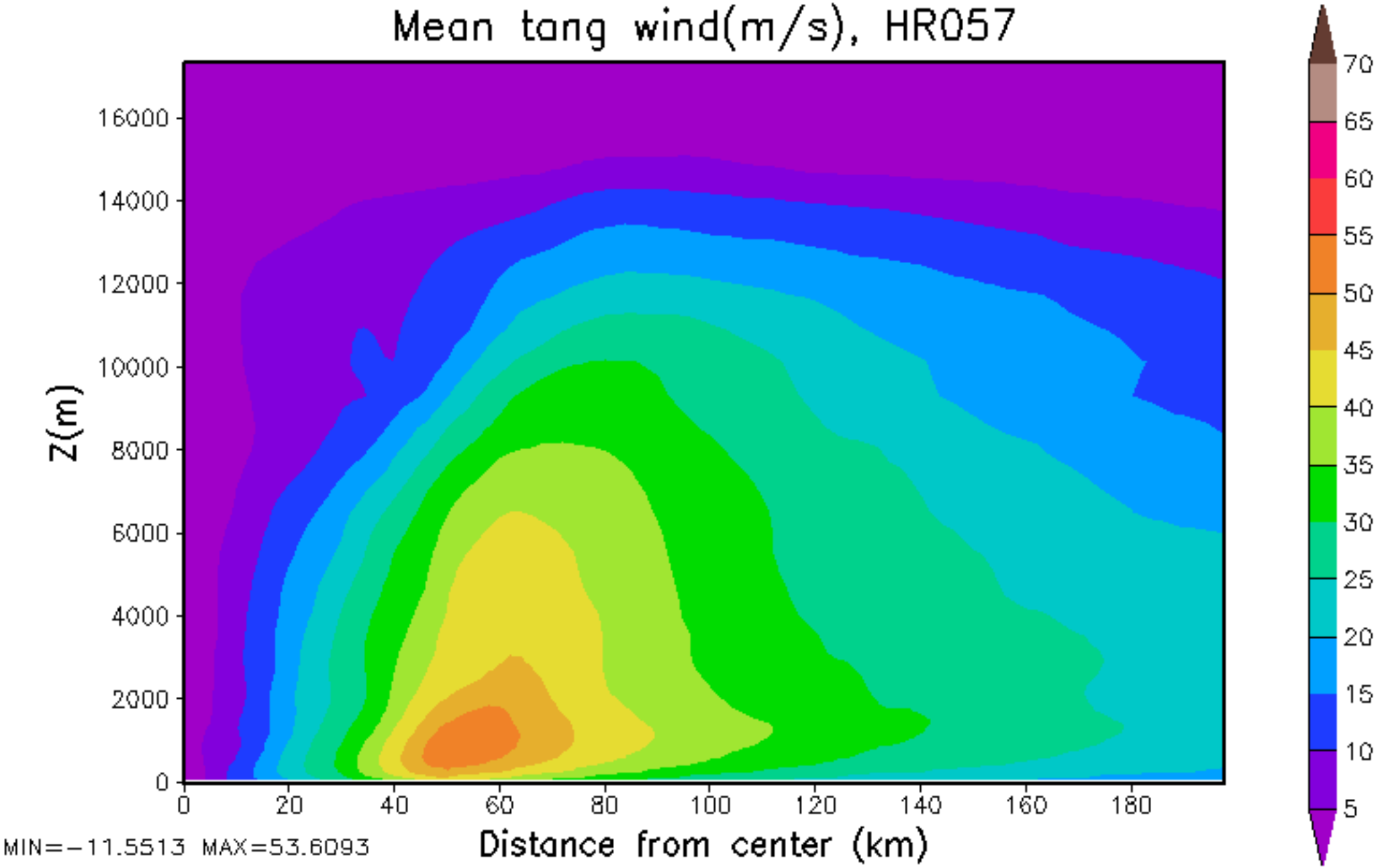

Mean tang wind(m/s), HR042
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.89221 MAX=47.5254
70
65
60
55
50
45
40
35
30
25
20
15
10
5

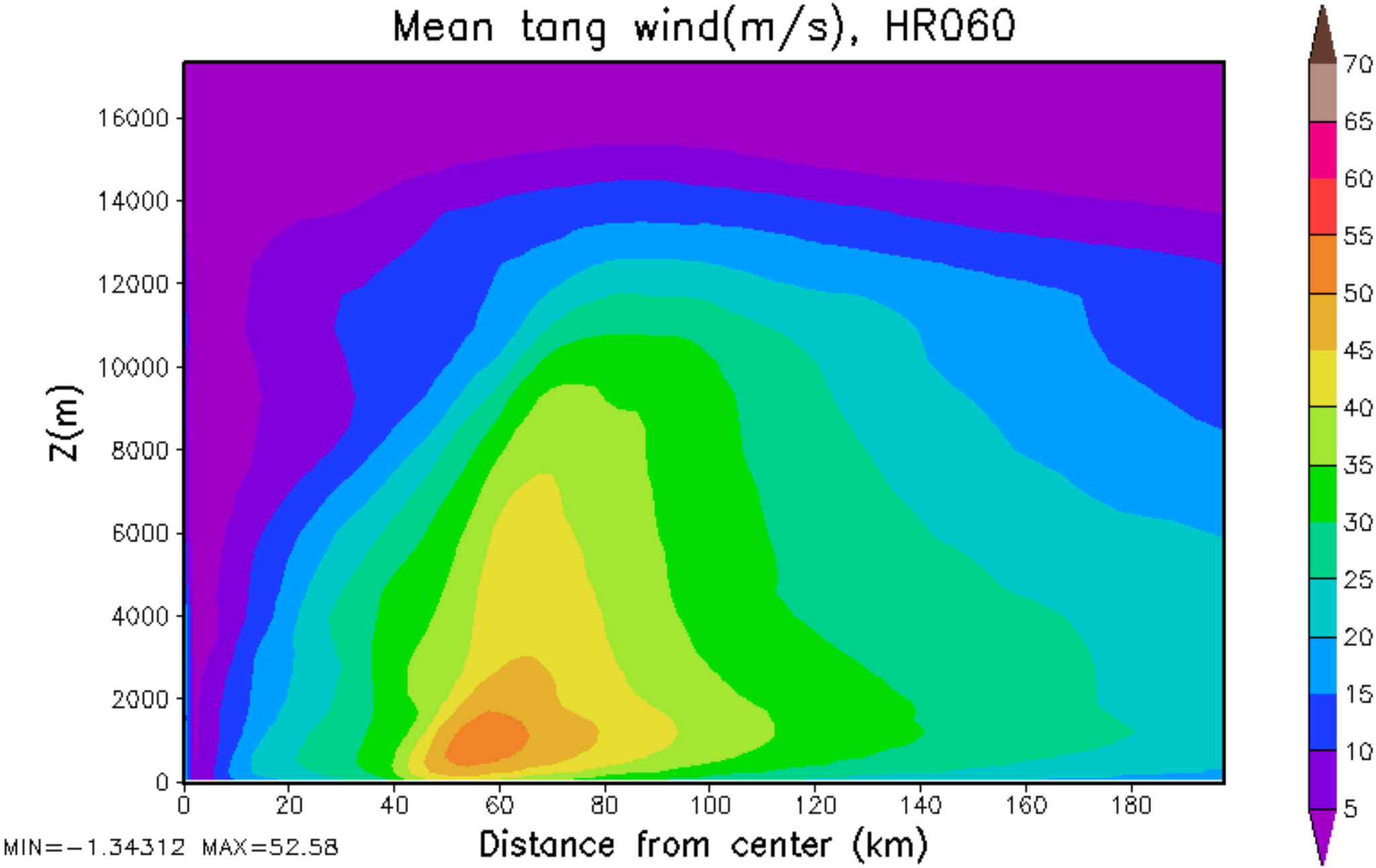

Mean tang wind(m/s), HR045
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.92768 MAX=50.8897
70
65
60
55
50
45
40
35
30
25
20
15
10
5

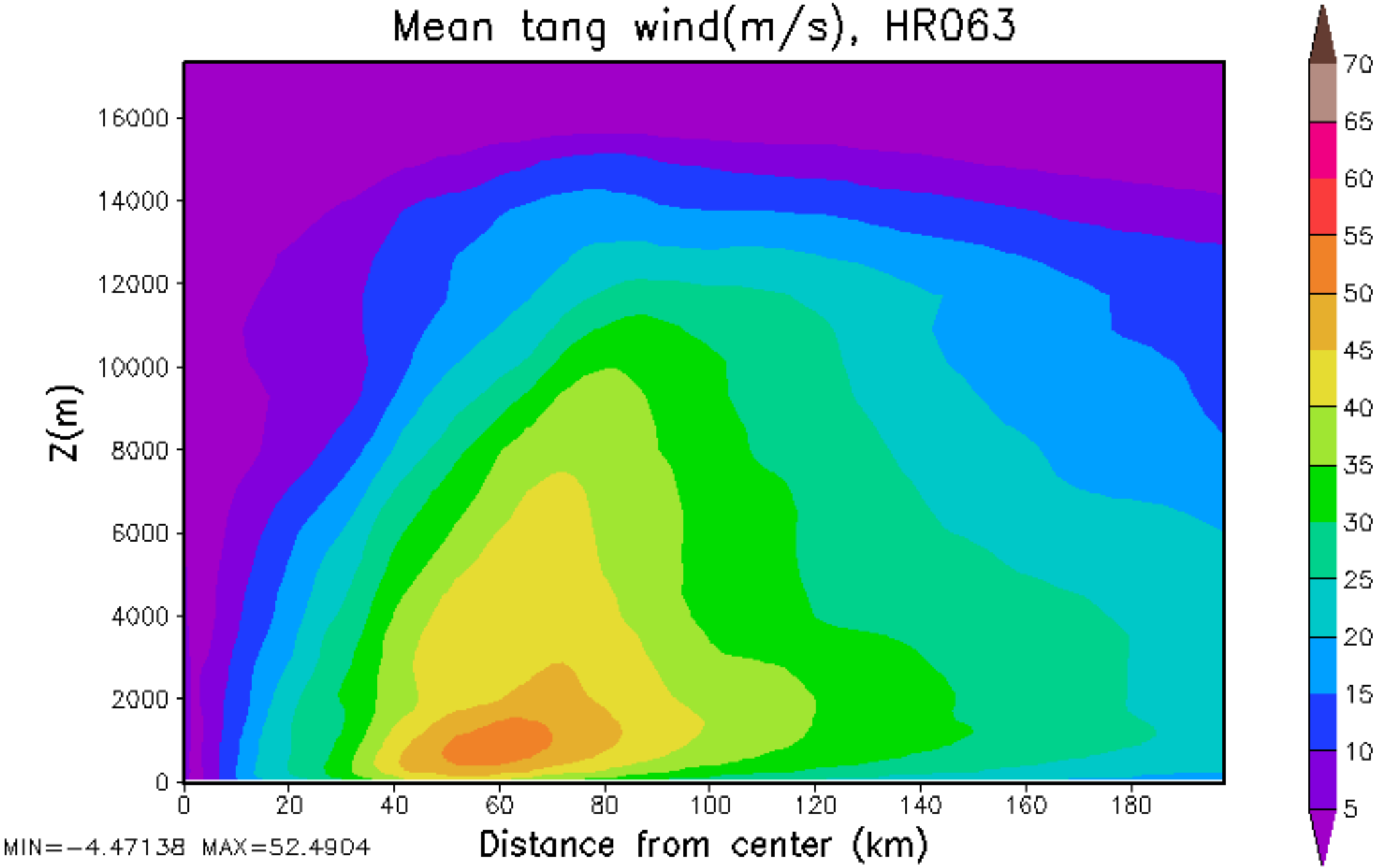

Mean tang wind(m/s), HR048
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.32457 MAX=51.078
70
65
60
55
50
45
40
35
30
25
20
15
10
5

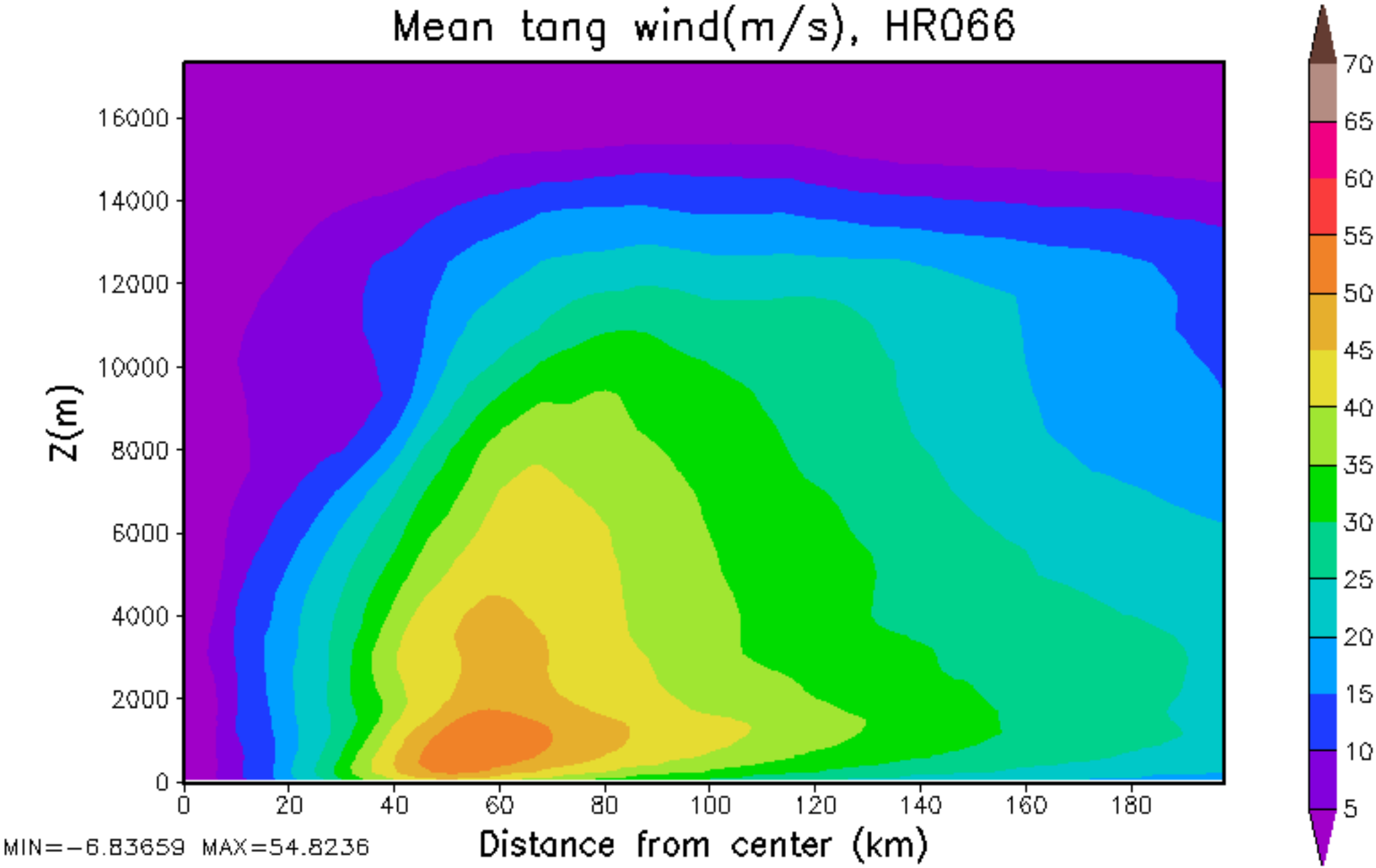

Mean tang wind(m/s), HR051
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-3.98879 MAX=55.6169
70
65
60
55
50
45
40
35
30
25
20
15
10
5

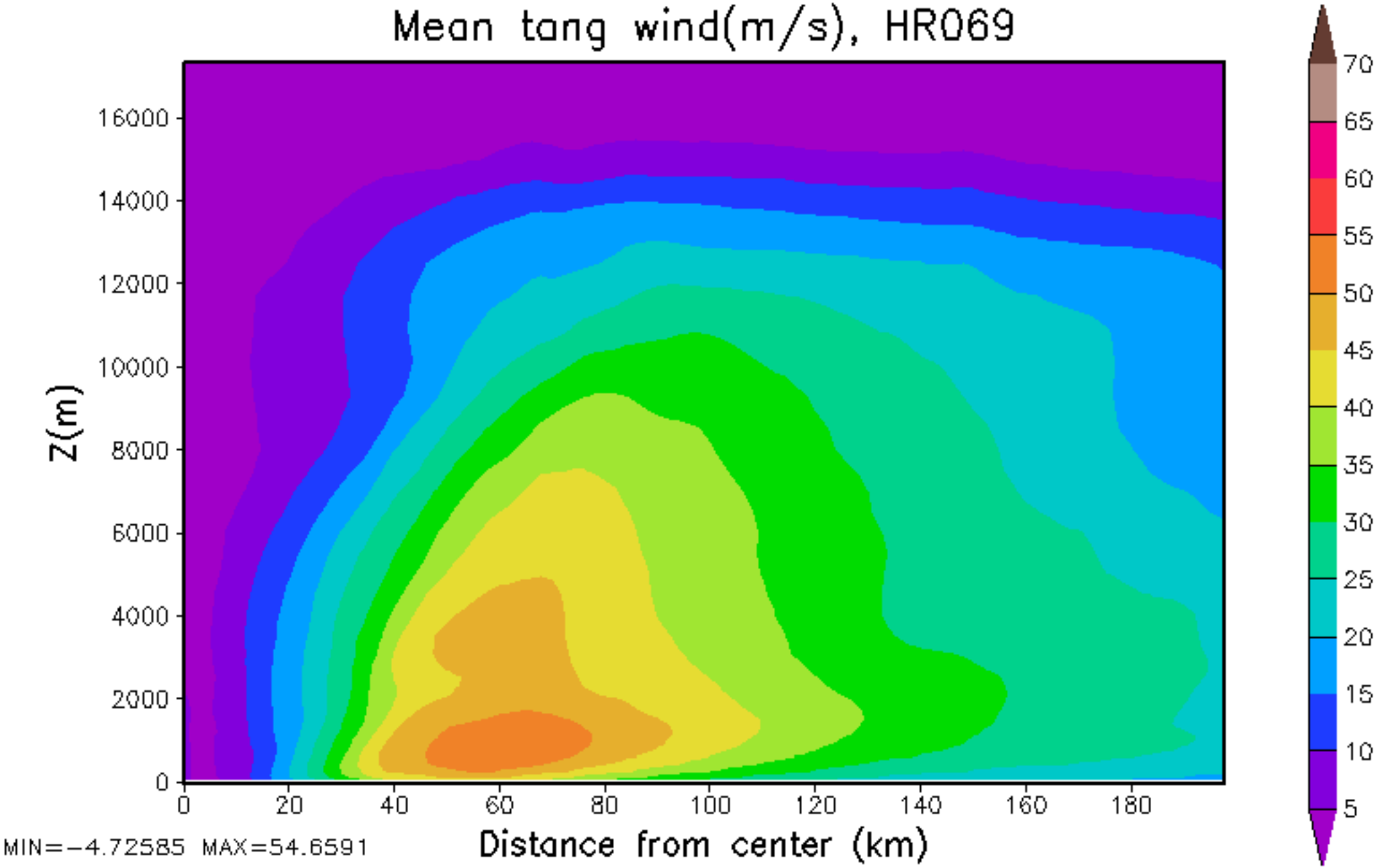

Mean tang wind(m/s), HR054
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.0755 MAX=57.675
70
65
60
55
50
45
40
35
30
25
20
15
10
5

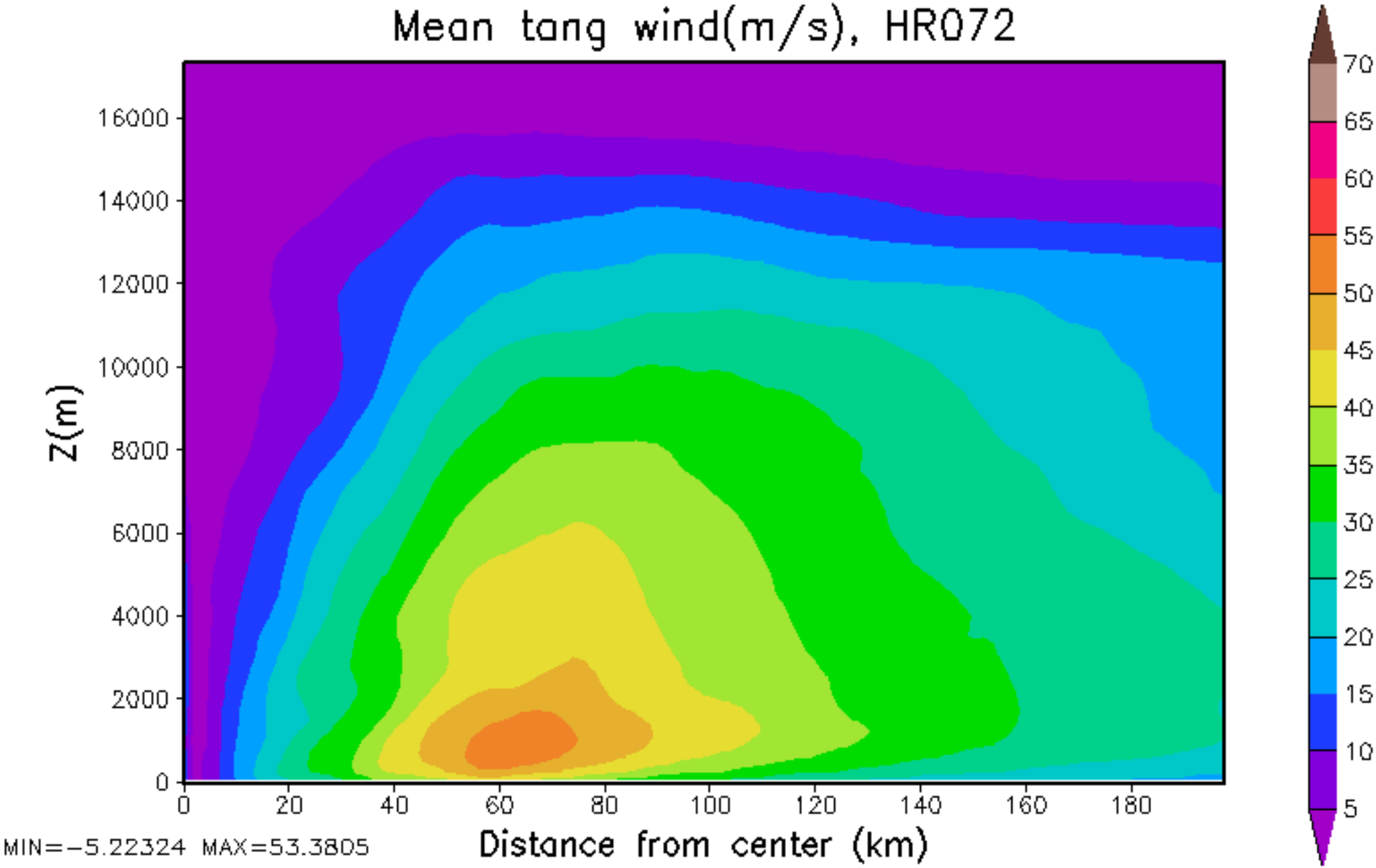

Mean tang wind(m/s), HR057
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-11.5513 MAX=53.6093
70
65
60
55
50
45
40
35
30
25
20
15
10
5

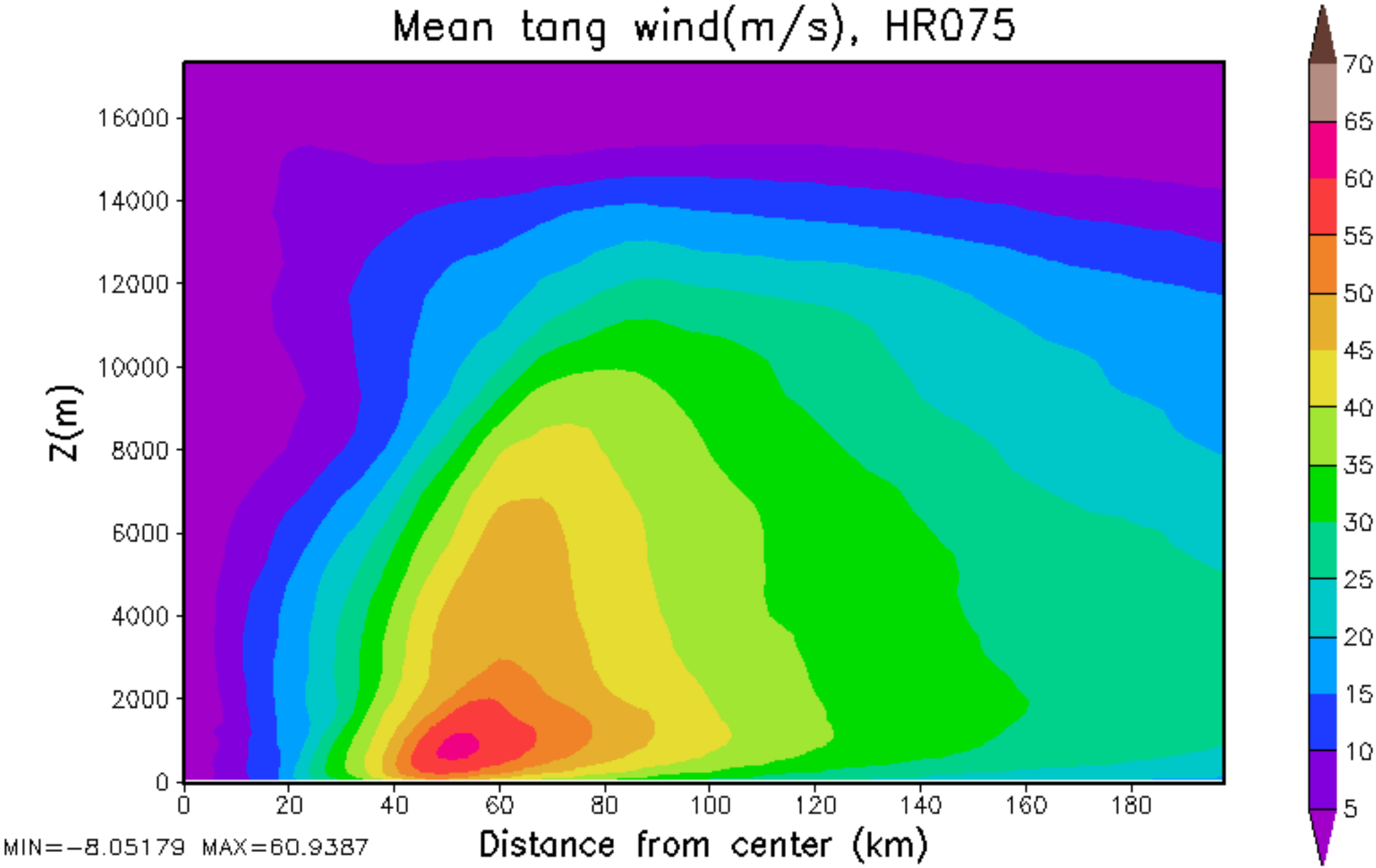

Mean tang wind(m/s), HR060
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.34312 MAX=52.58
70
65
60
55
50
45
40
35
30
25
20
15
10
5

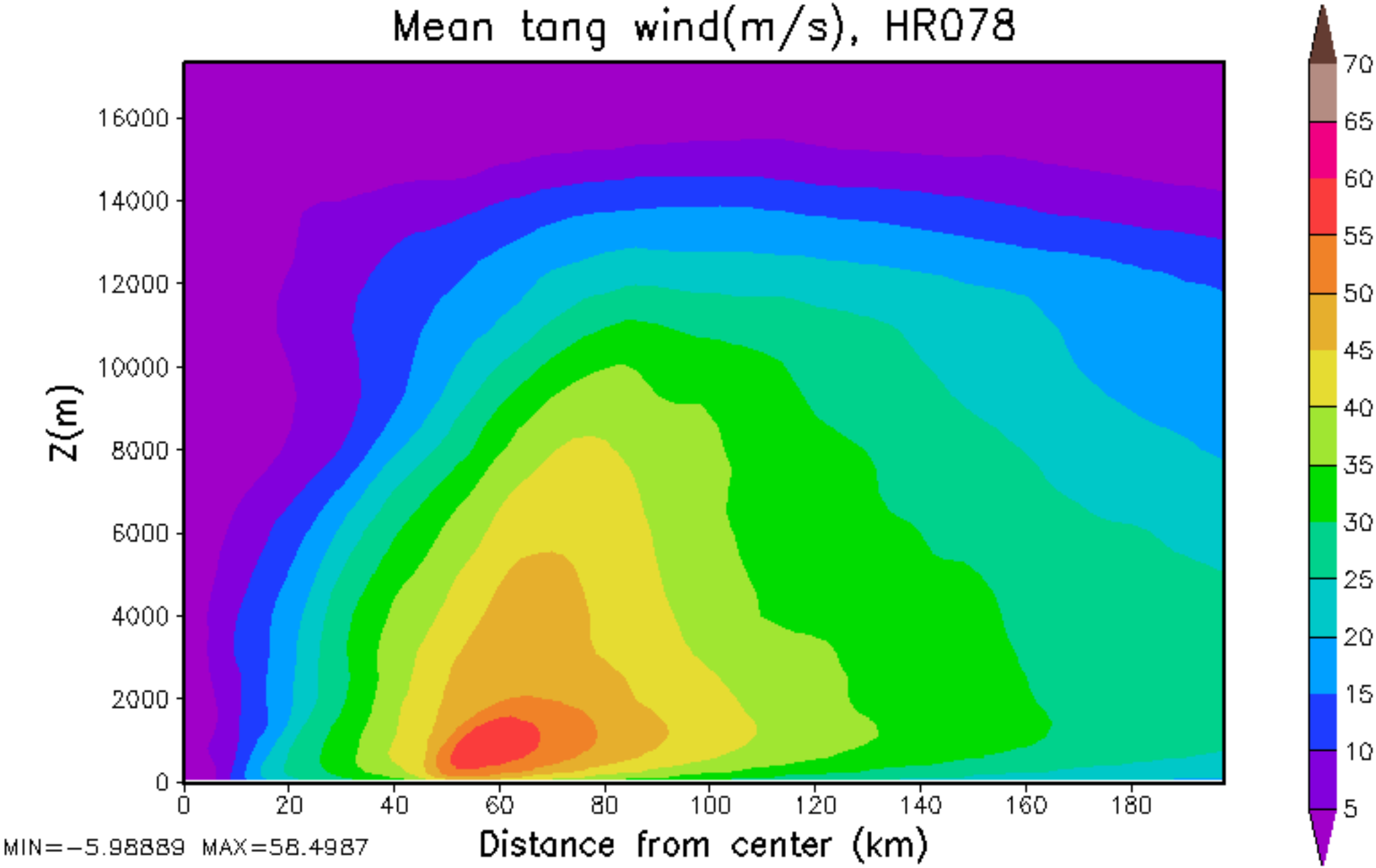

Mean tang wind(m/s), HR063
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.47138 MAX=52.4904
70
65
60
55
50
45
40
35
30
25
20
15
10
5

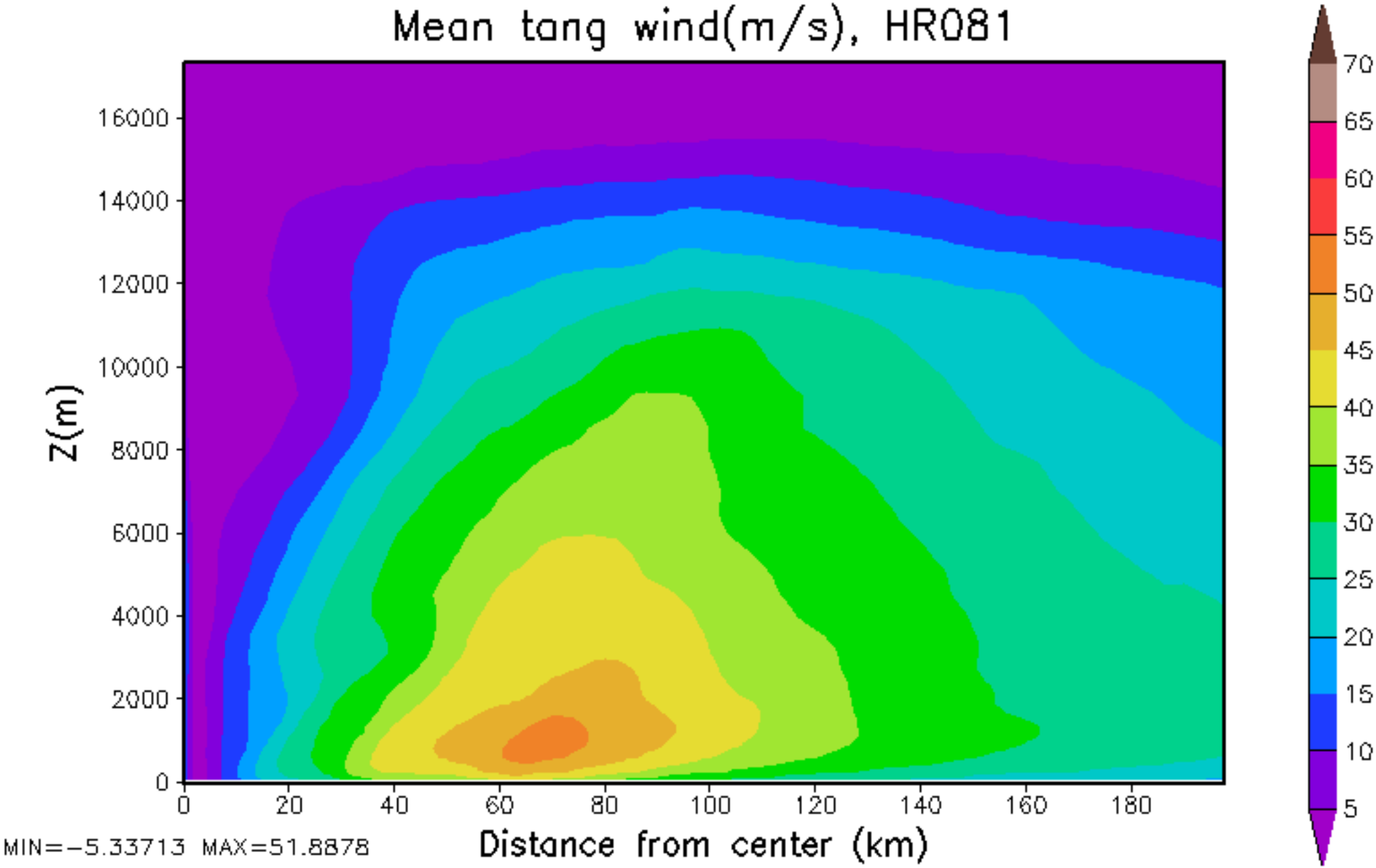

Mean tang wind(m/s), HR066
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-6.83659 MAX=54.8236
70
65
60
55
50
45
40
35
30
25
20
15
10
5

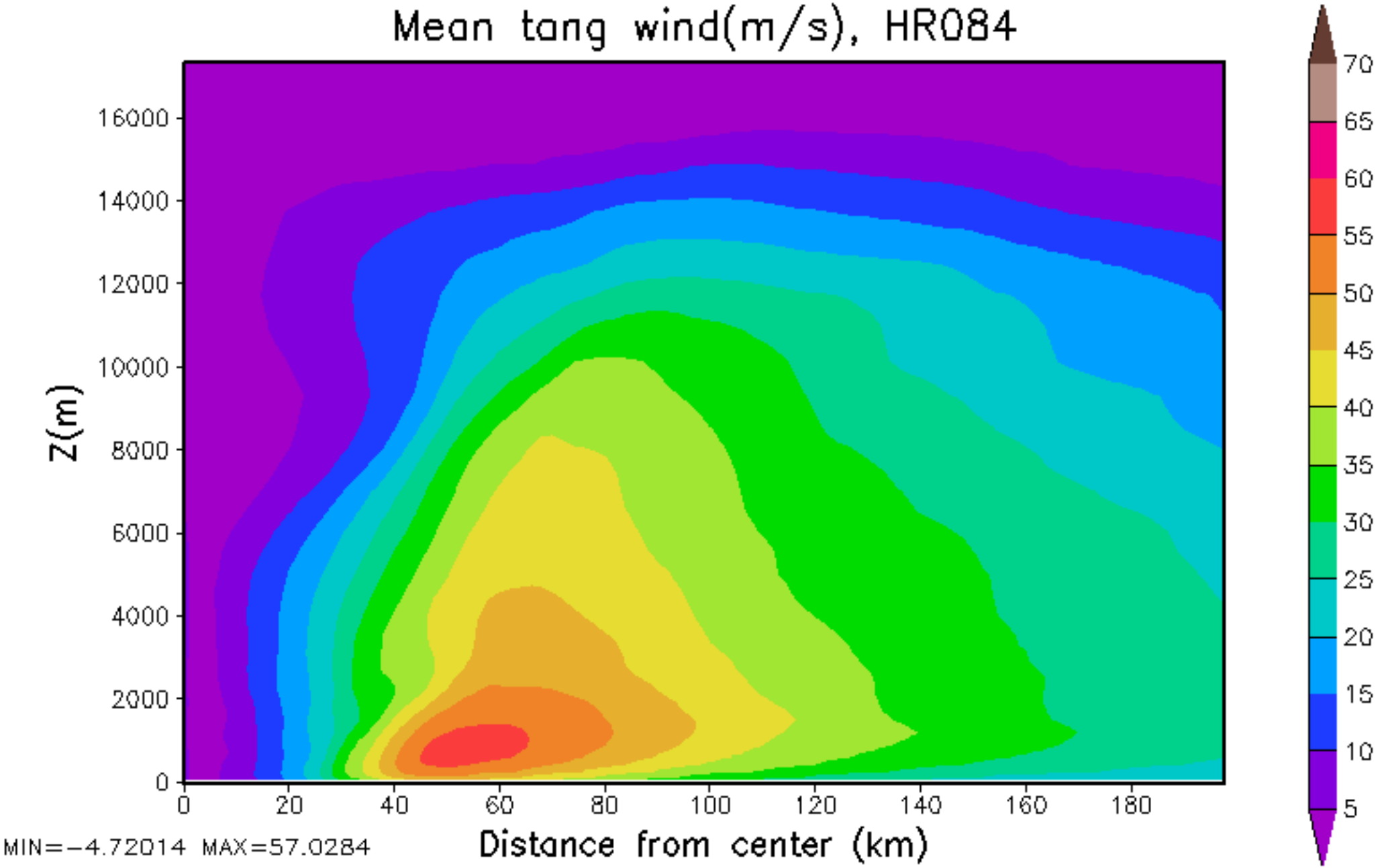

Mean tang wind(m/s), HR069
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.72585 MAX=54.6591
70
65
60
55
50
45
40
35
30
25
20
15
10
5

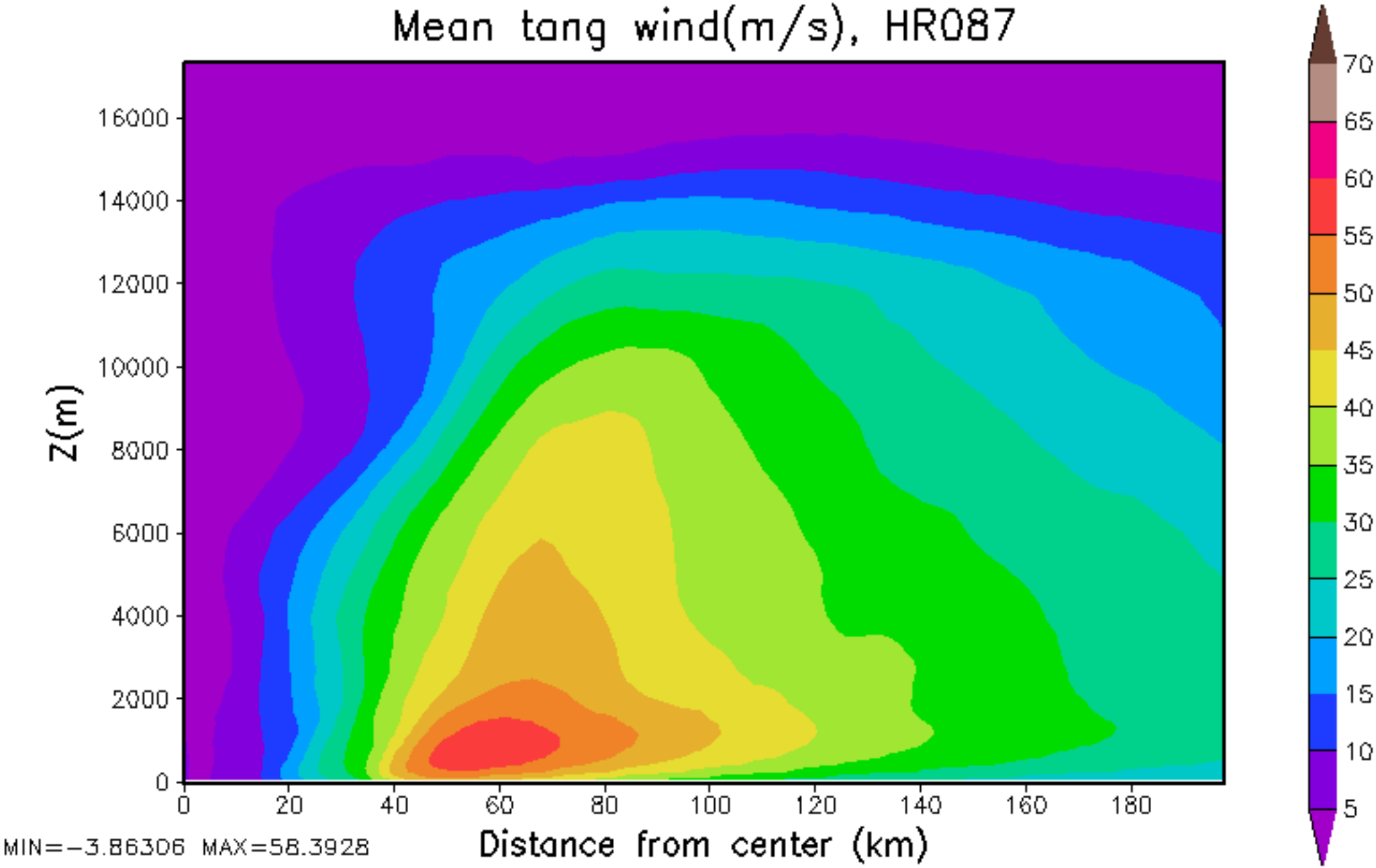

Mean tang wind(m/s), HR072
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-5.22324 MAX=53.3805
70
65
60
55
50
45
40
35
30
25
20
15
10
5


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=-8.05179 MAX=60.9387
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=-5.98889 MAX=58.4987
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=-5.33713 MAX=51.8878
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=-4.72014 MAX=57.0284
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=-3.86306 MAX=58.3928
70
65
60
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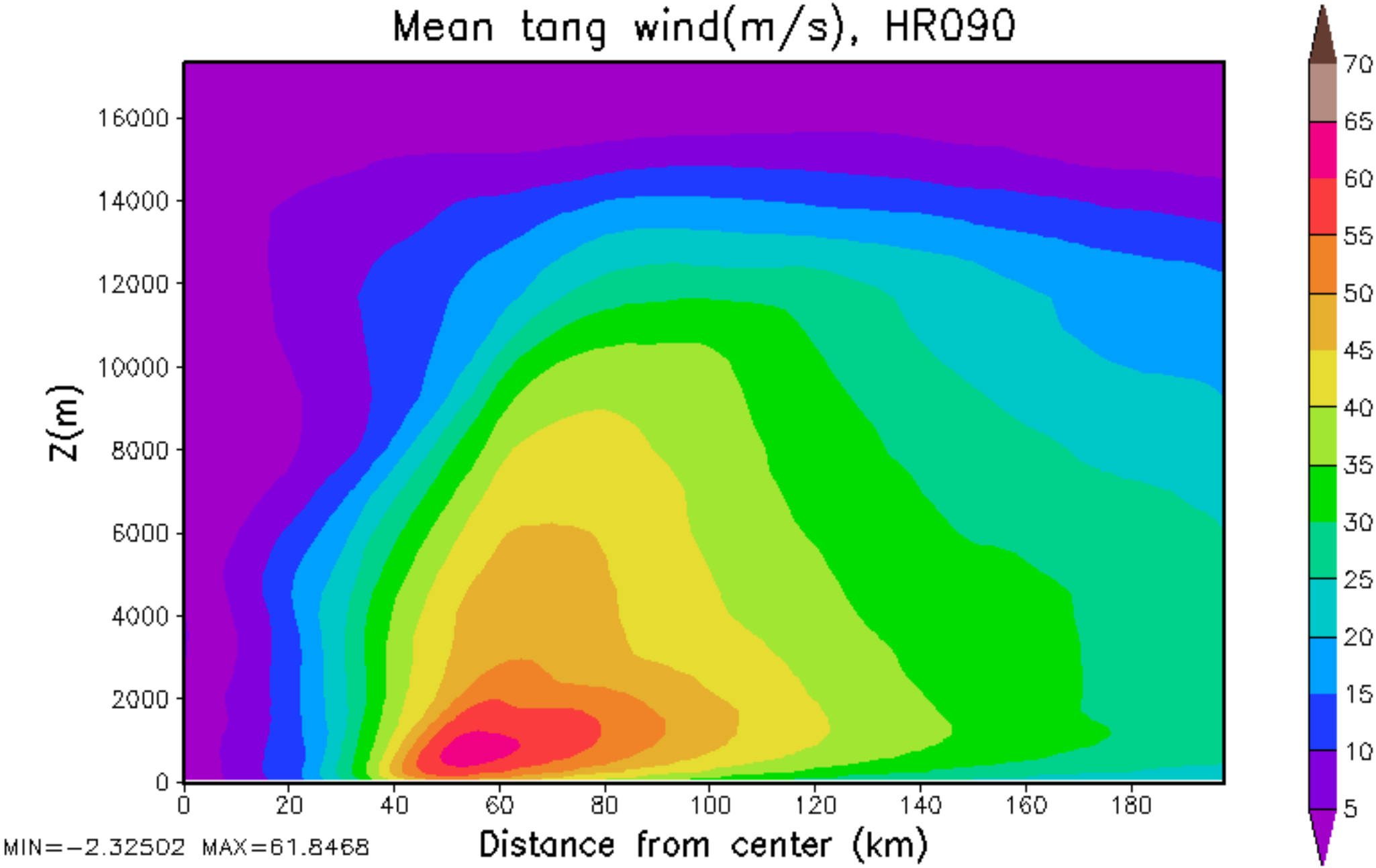
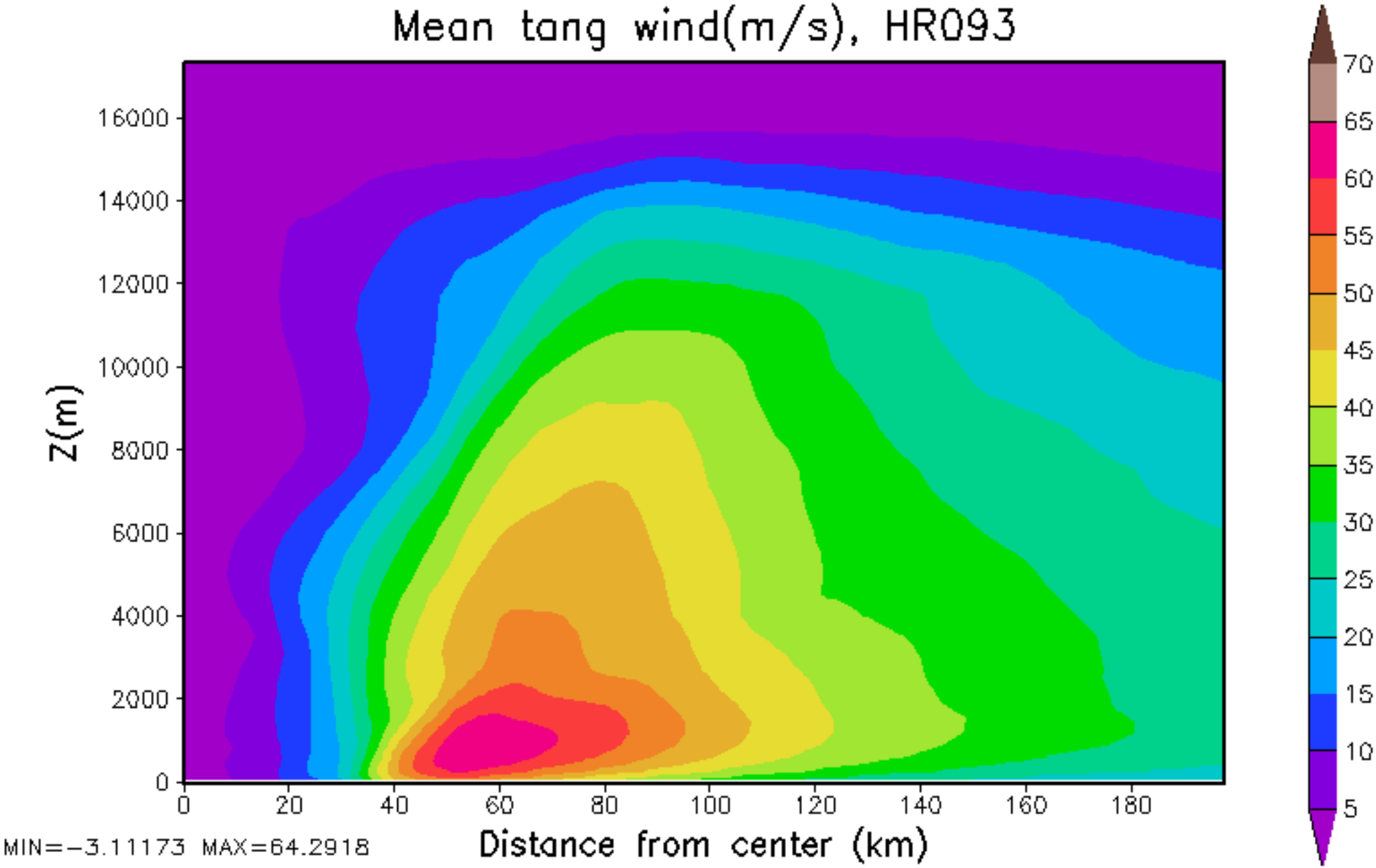
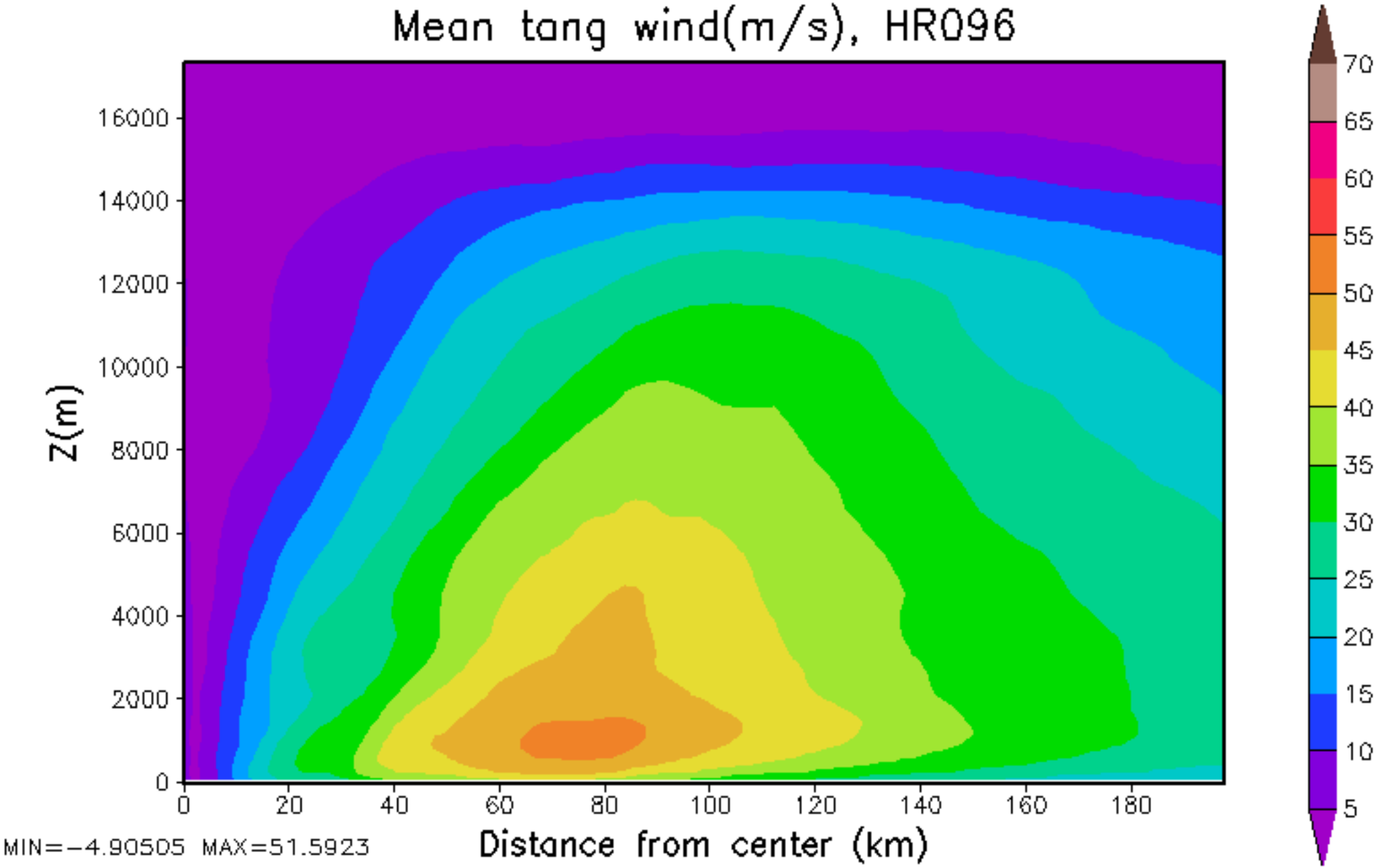
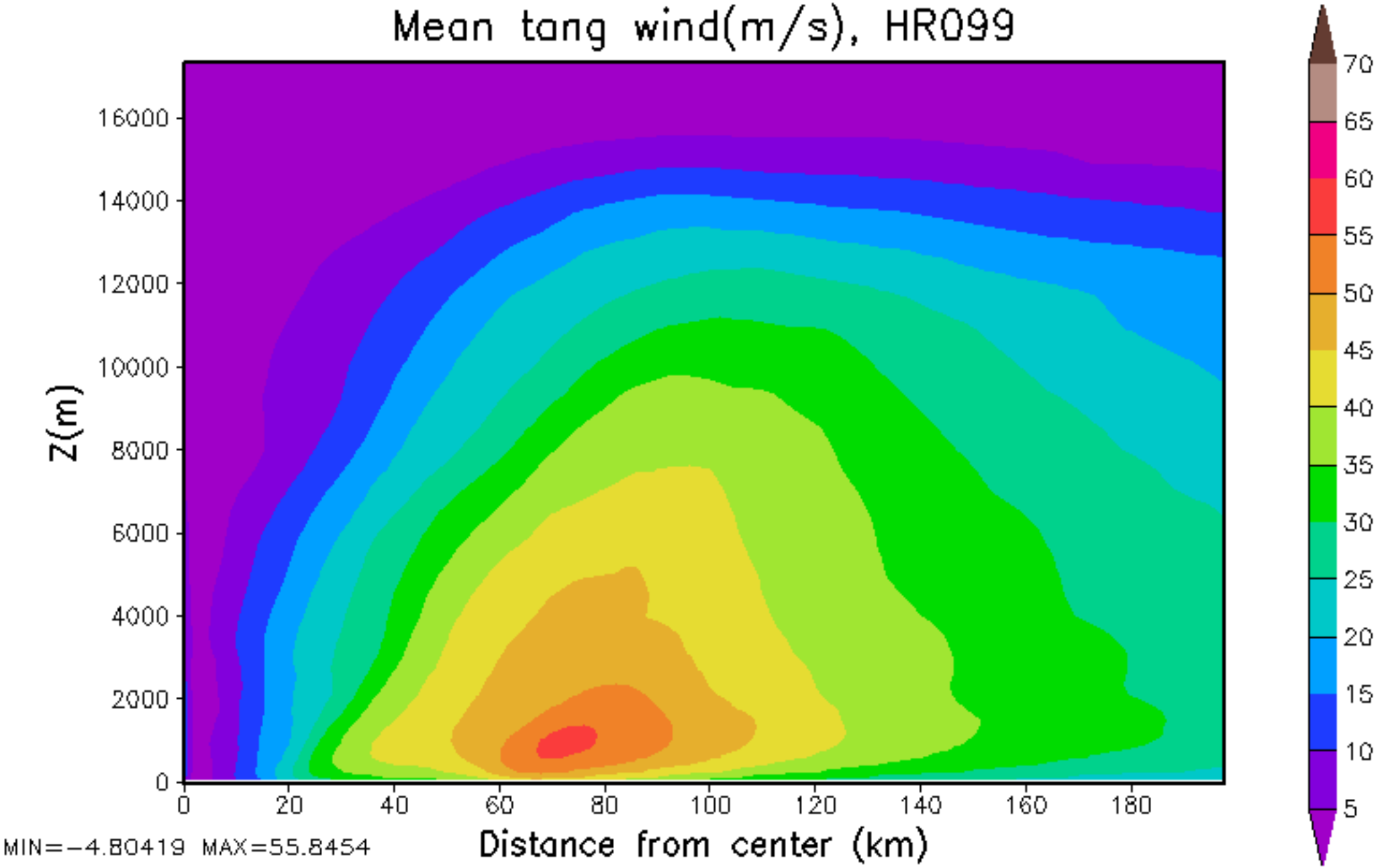
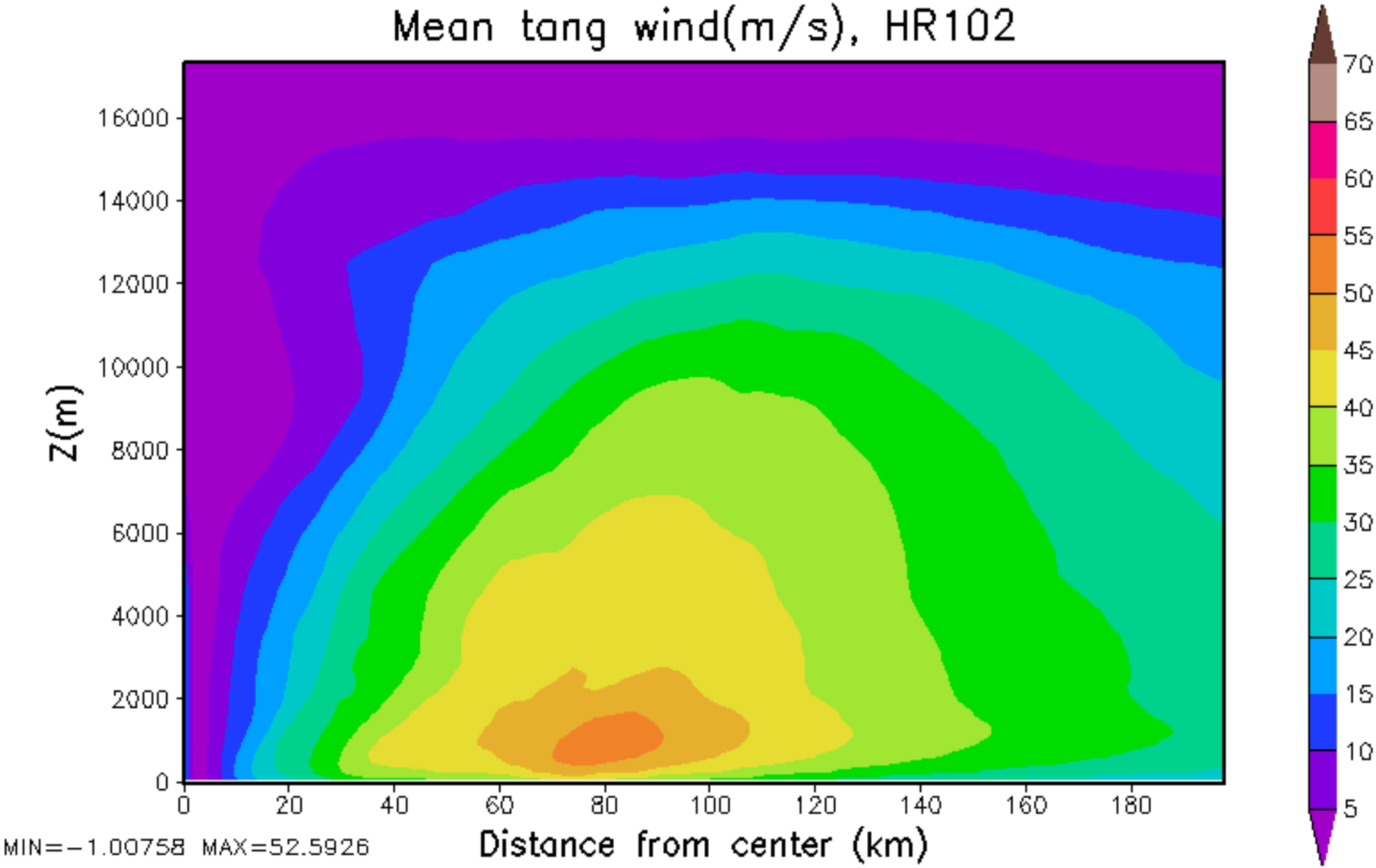
50
45
40
35
30
25
20
15
10
5

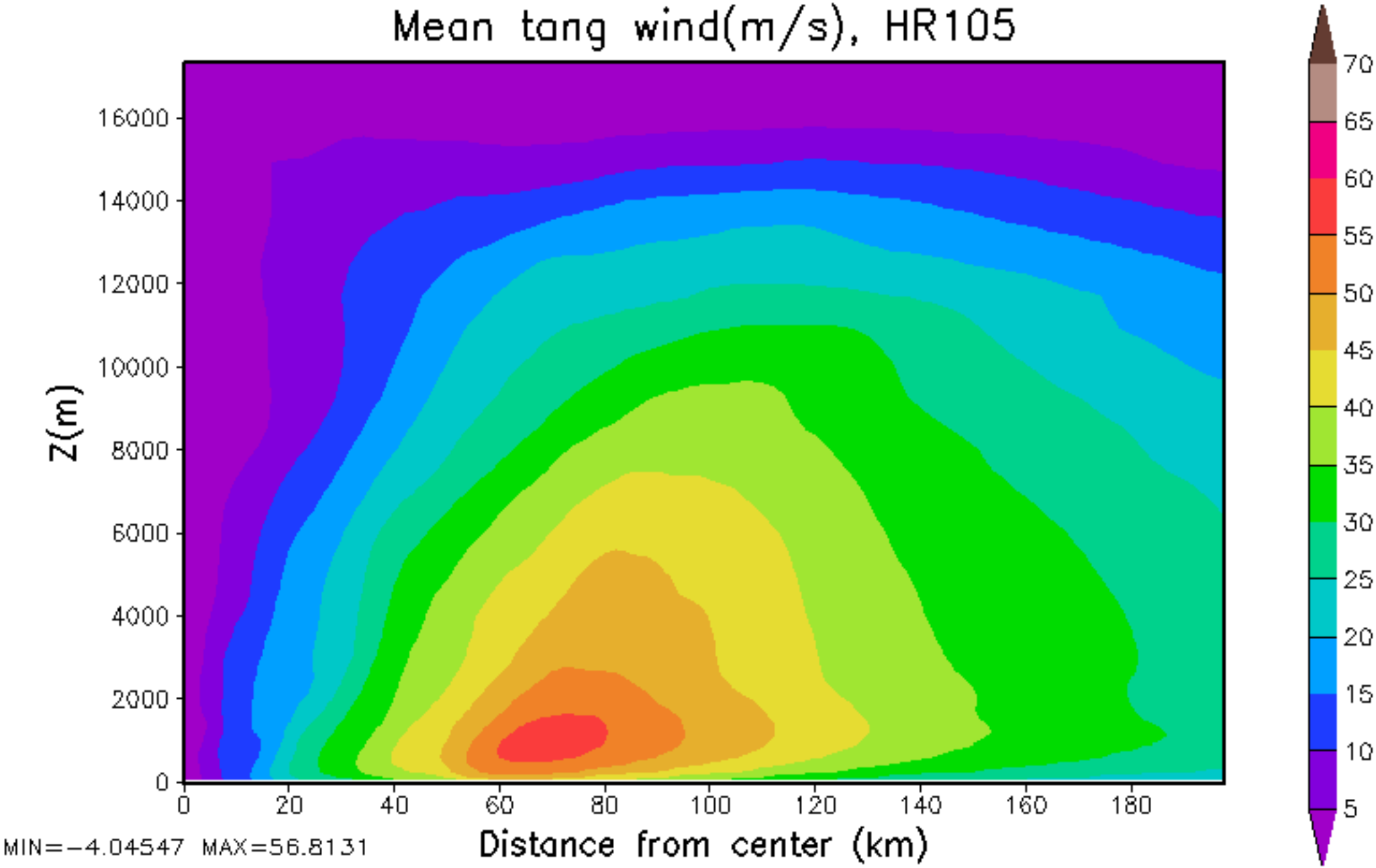

Mean tang wind(m/s), HR090
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-2.32502 MAX=61.8468
70
65
60
55
50
45
40
35
30
25
20
15
10
5

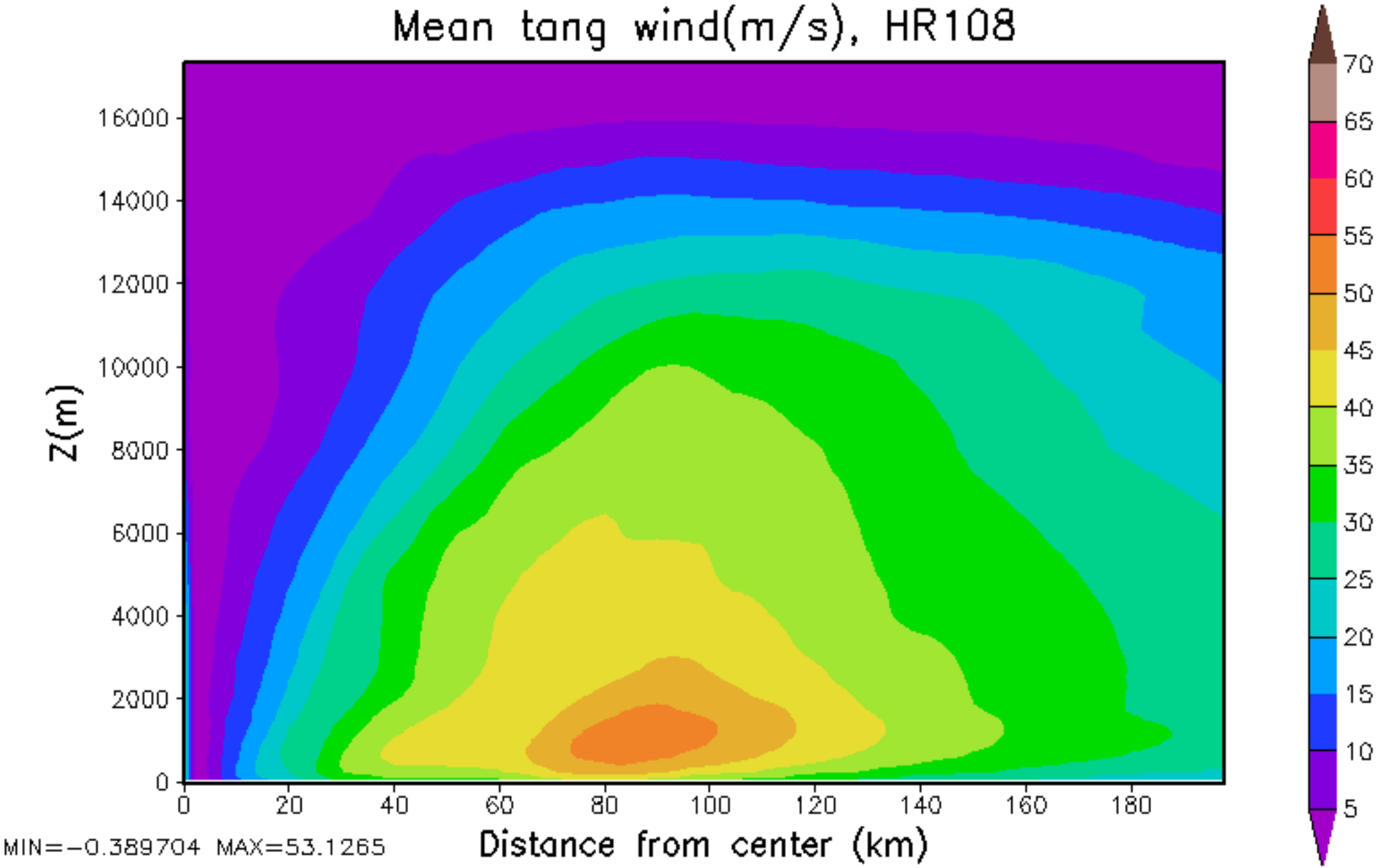

Mean tang wind(m/s), HR093
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-3.11173 MAX=64.2918
70
65
60
55
50
45
40
35
30
25
20
15
10
5

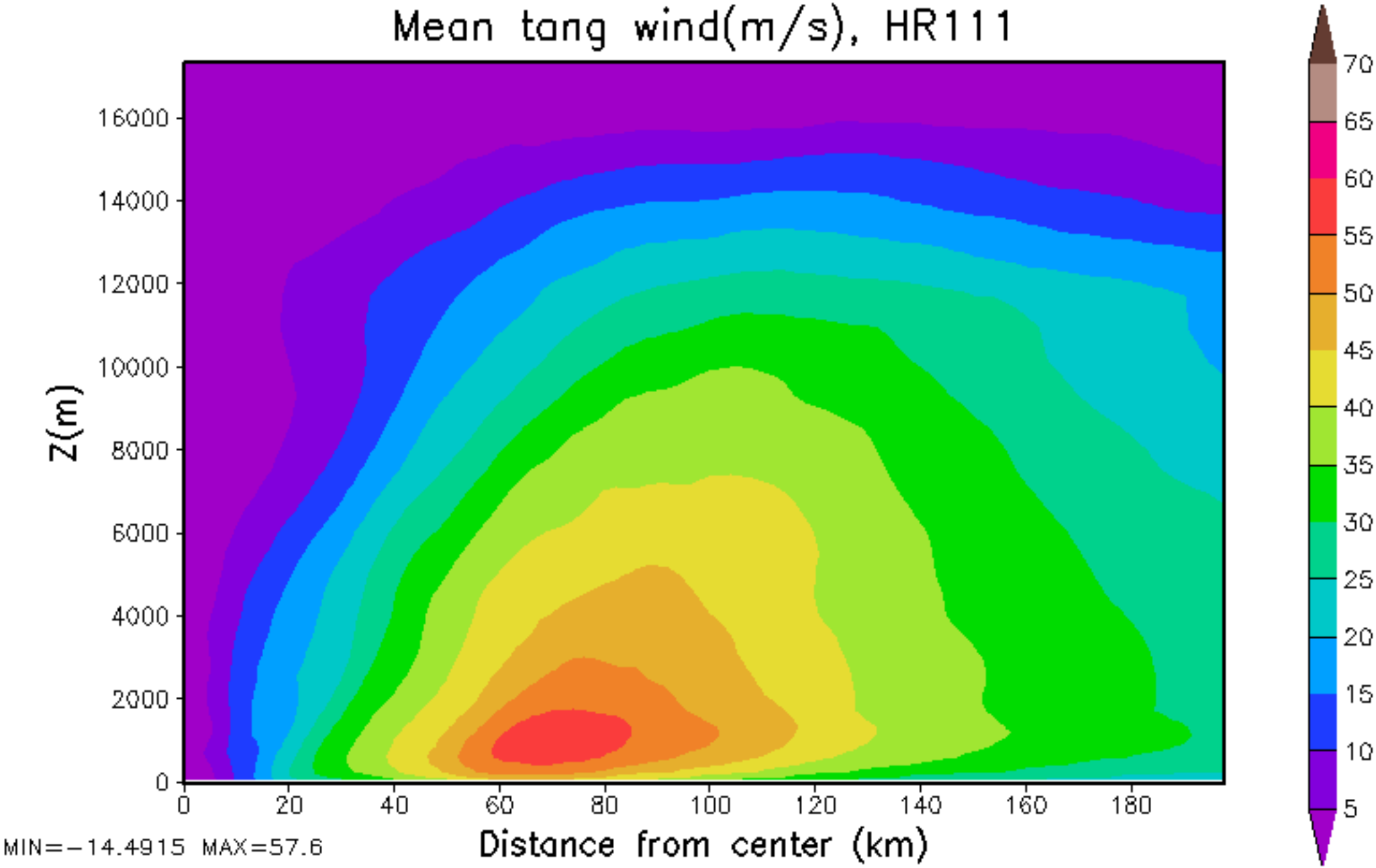

Mean tang wind(m/s), HR096
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.90505 MAX=51.5923
70
65
60
55
50
45
40
35
30
25
20
15
10
5

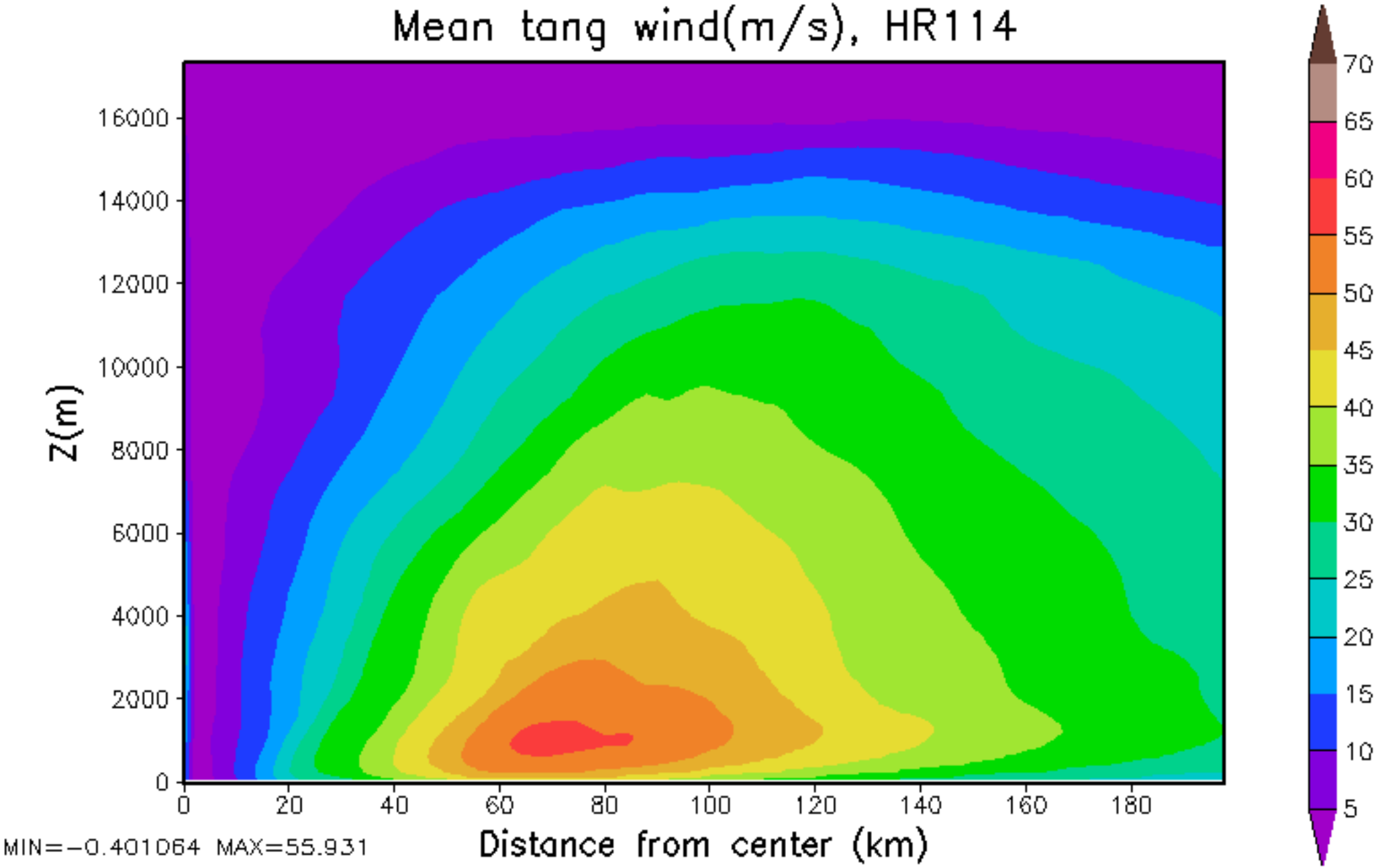

Mean tang wind(m/s), HR099
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.80419 MAX=55.8454
70
65
60
55
50
45
40
35
30
25
20
15
10
5

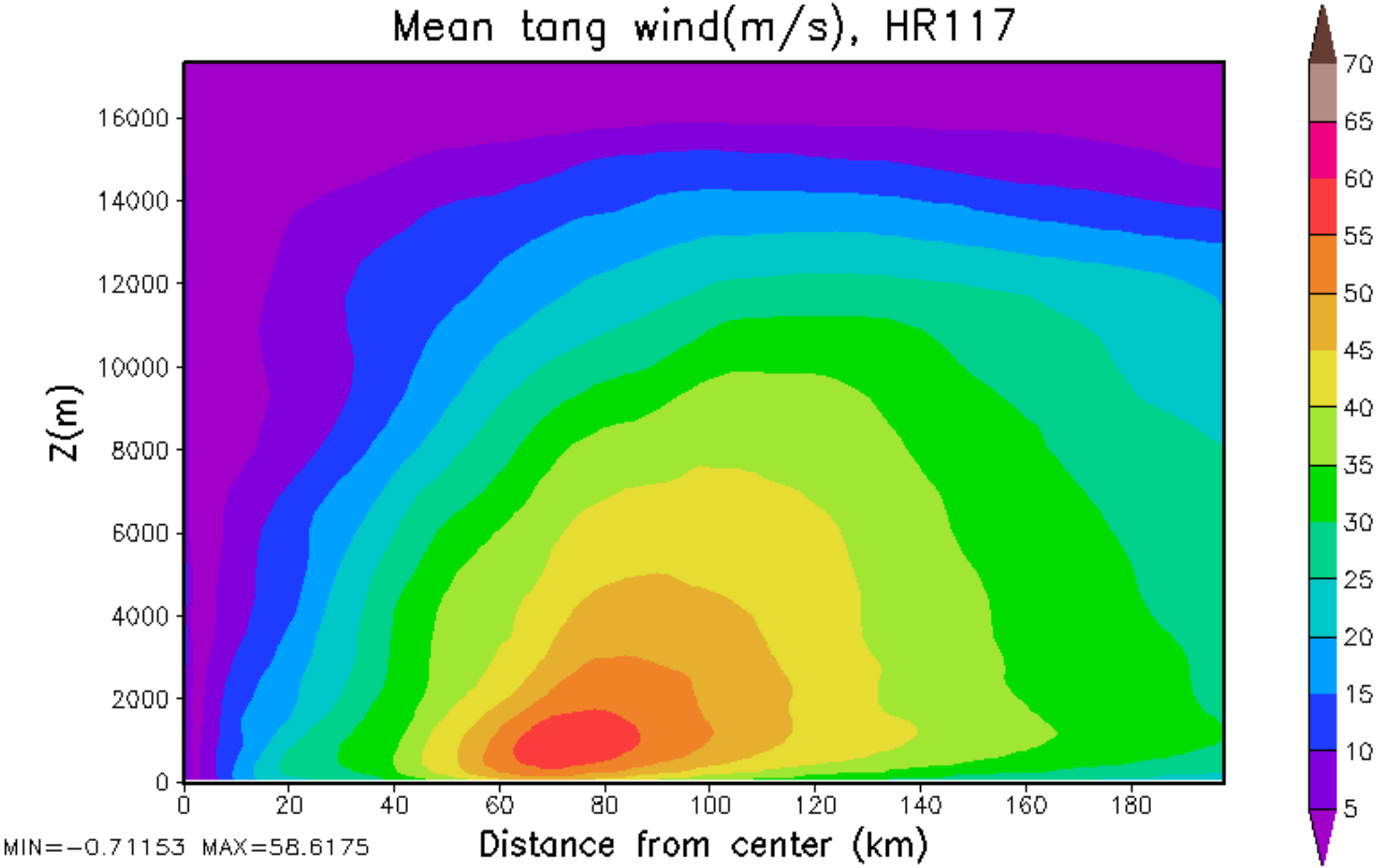

Mean tang wind(m/s), HR102
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.00758 MAX=52.5926
70
65
60
55
50
45
40
35
30
25
20
15
10
5

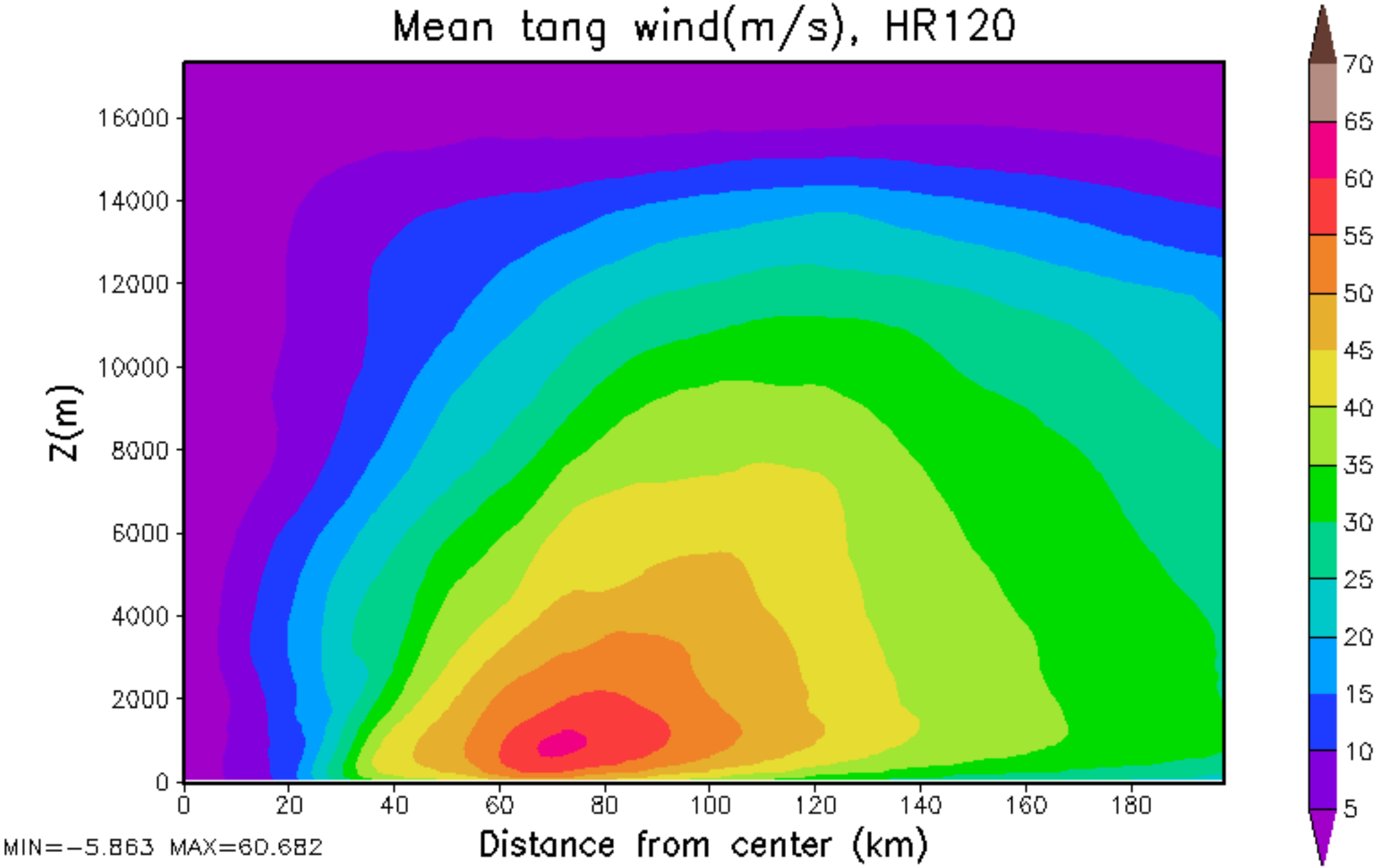

Mean tang wind(m/s), HR105
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-4.04547 MAX=56.8131
70
65
60
55
50
45
40
35
30
25
20
15
10
5

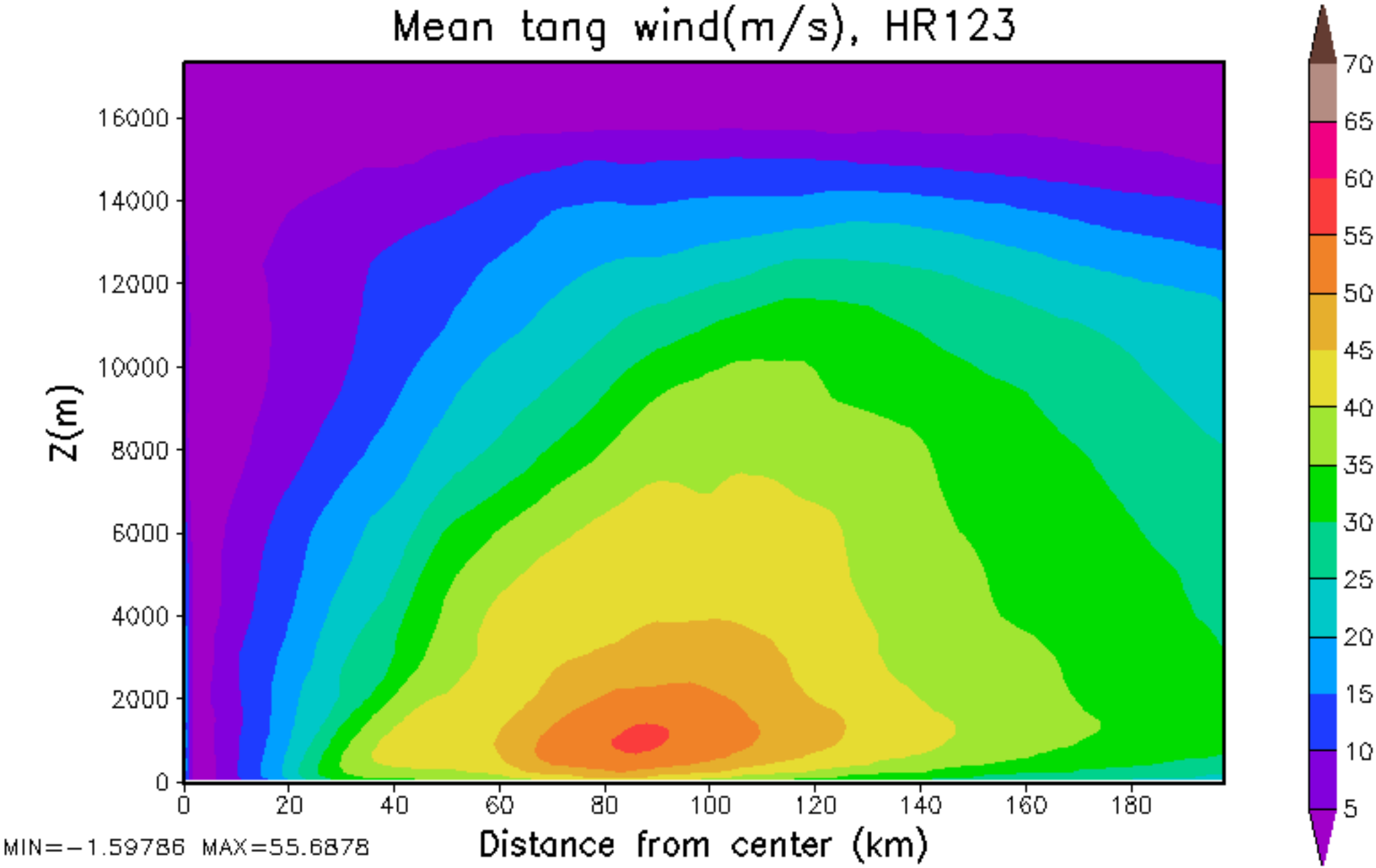

Mean tang wind(m/s), HR108
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.389704 MAX=53.1265
70
65
60
55
50
45
40
35
30
25
20
15
10
5

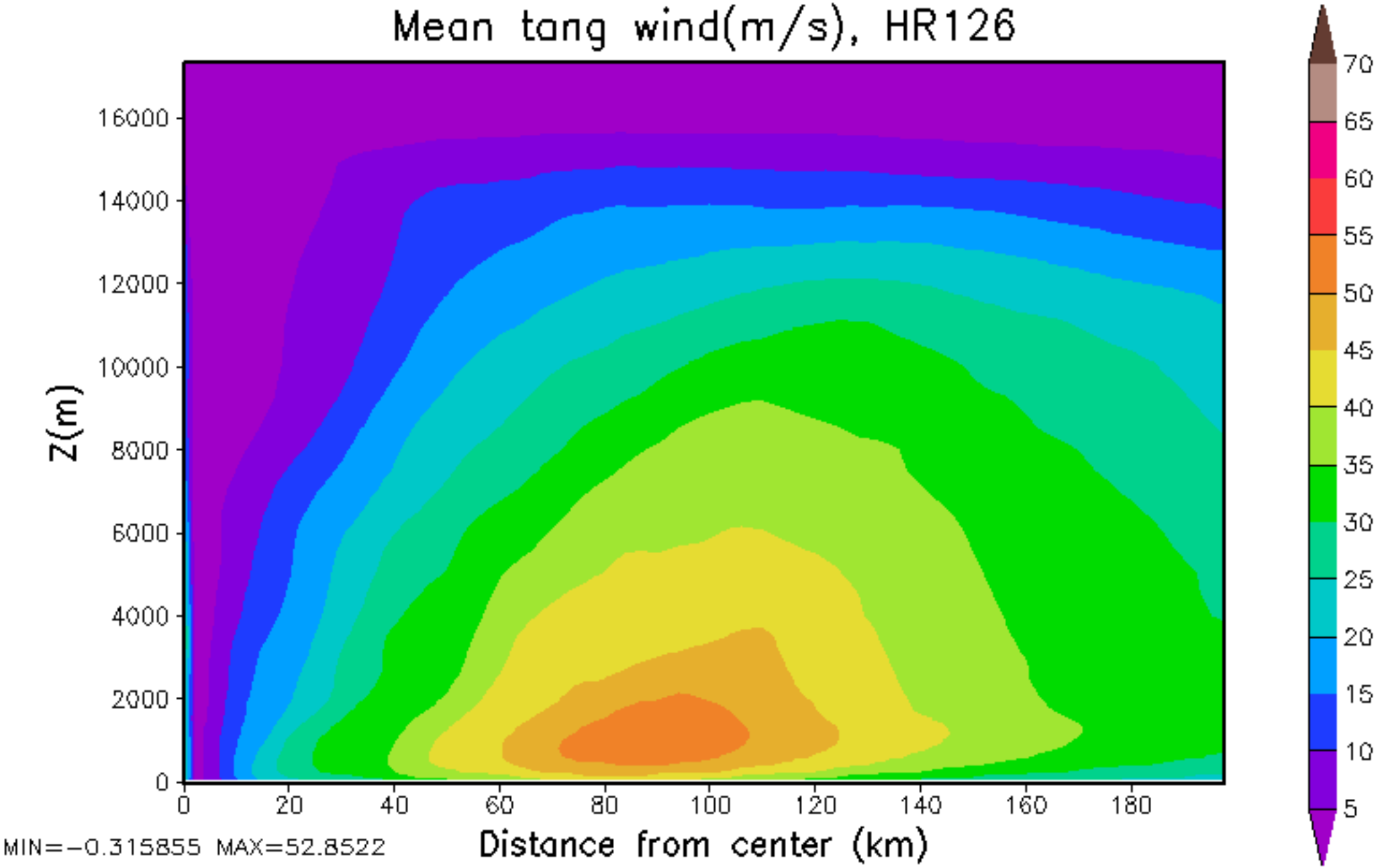

Mean tang wind(m/s), HR111
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-14.4915 MAX=57.6
70
65
60
55
50
45
40
35
30
25
20
15
10
5

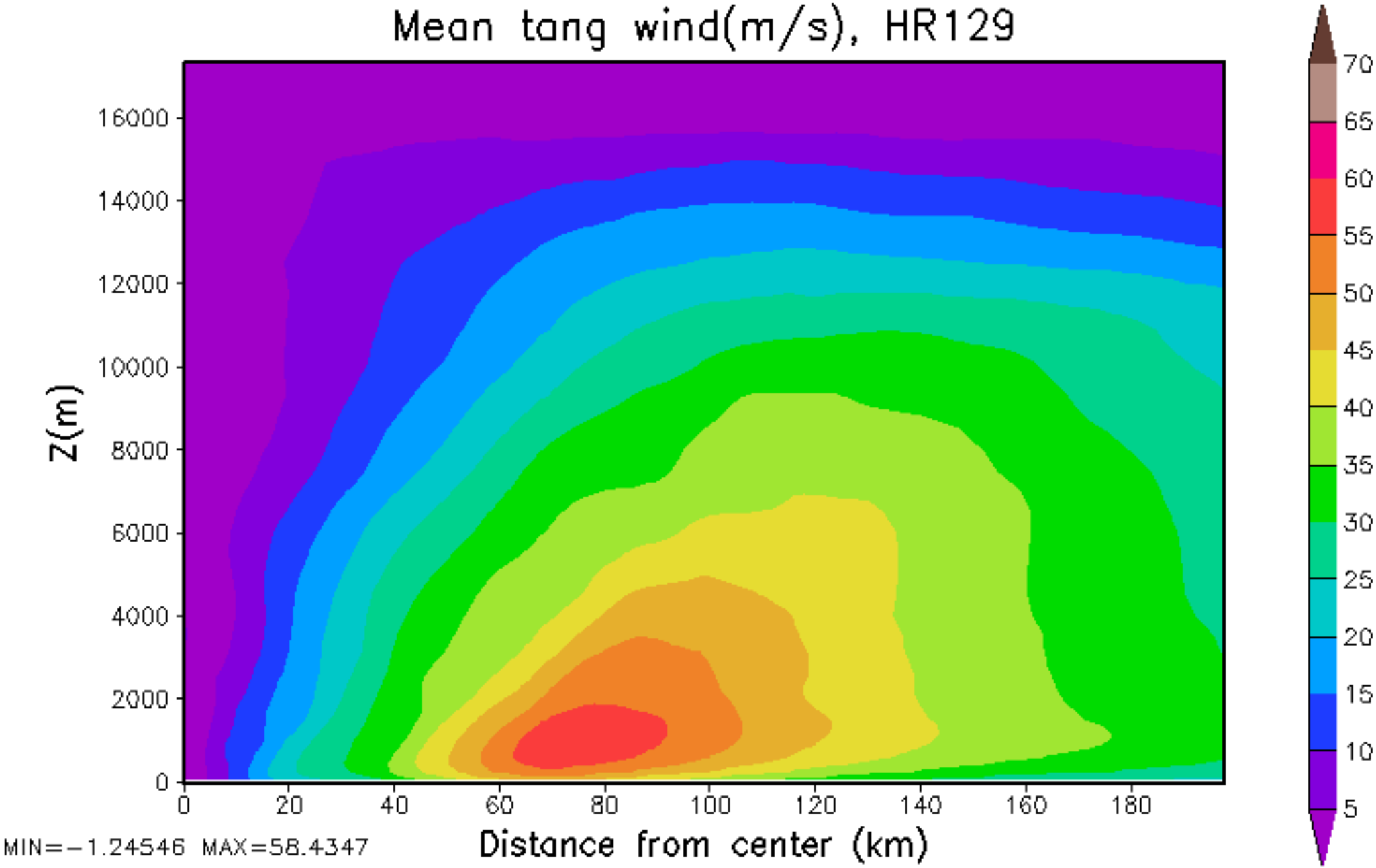

Mean tang wind(m/s), HR114
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.401064 MAX=55.931
70
65
60
55
50
45
40
35
30
25
20
15
10
5

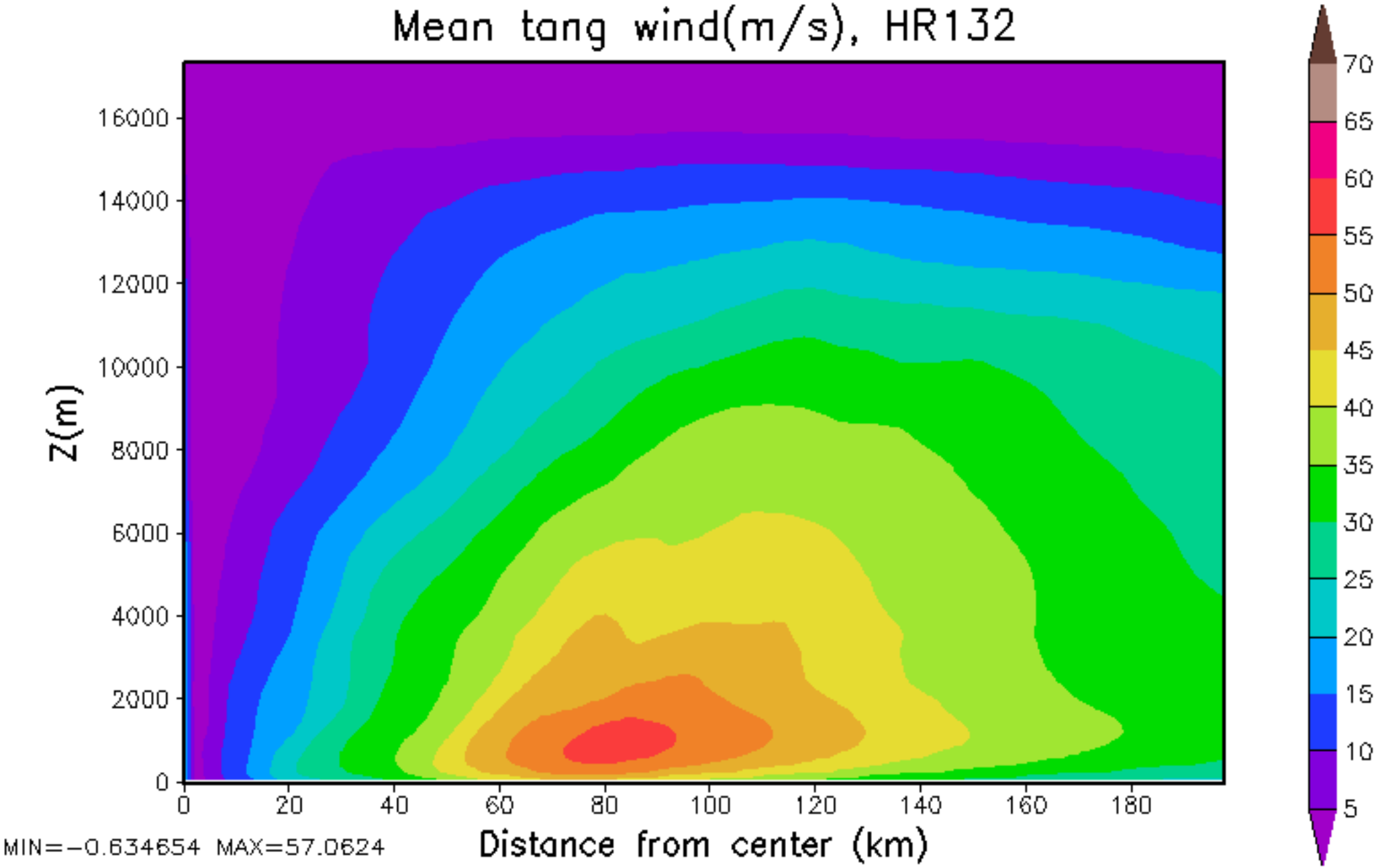

Mean tang wind(m/s), HR117
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.71153 MAX=58.6175
70
65
60
55
50
45
40
35
30
25
20
15
10
5

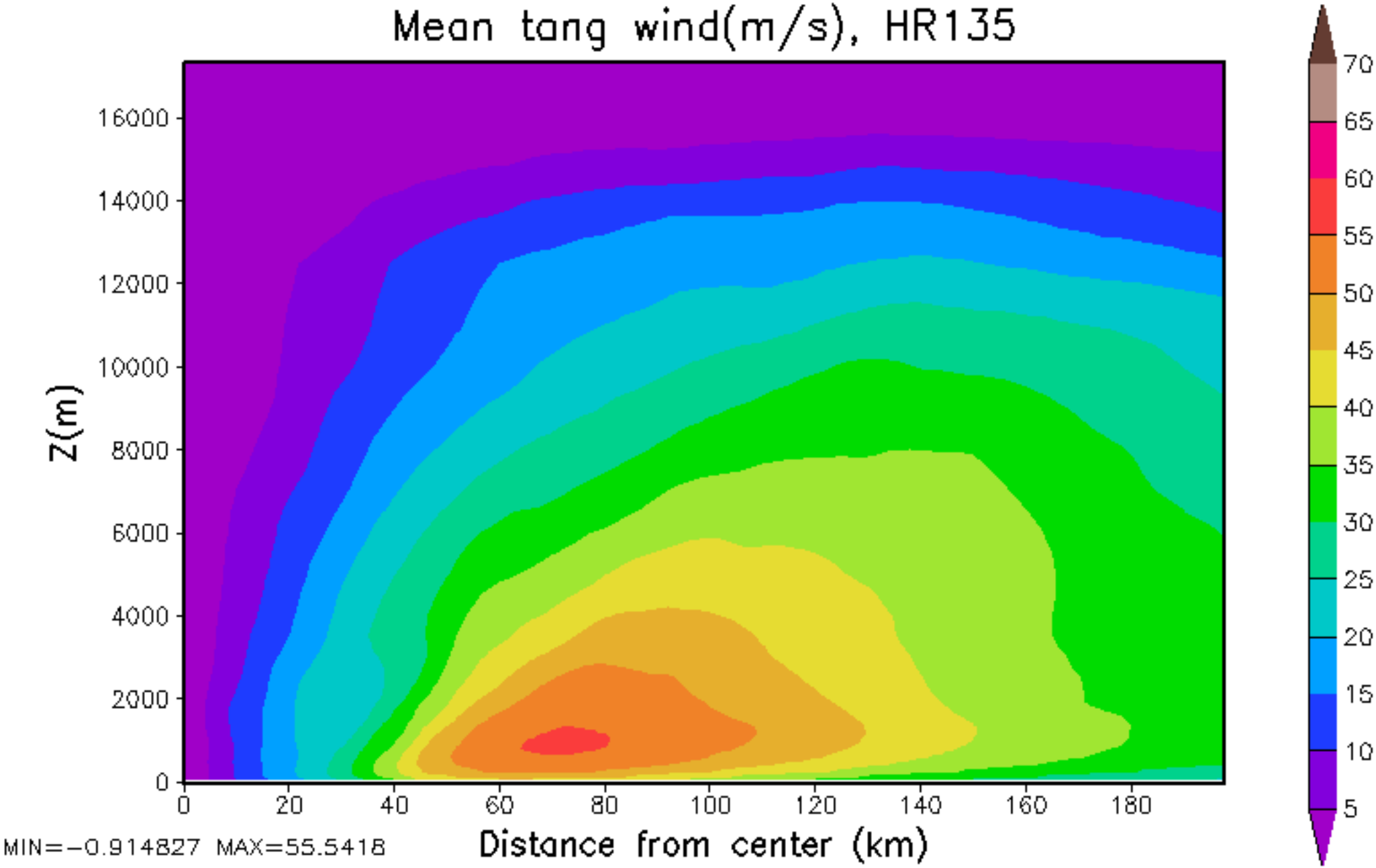

Mean tang wind(m/s), HR120
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-5.863 MAX=60.682
70
65
60
55
50
45
40
35
30
25
20
15
10
5

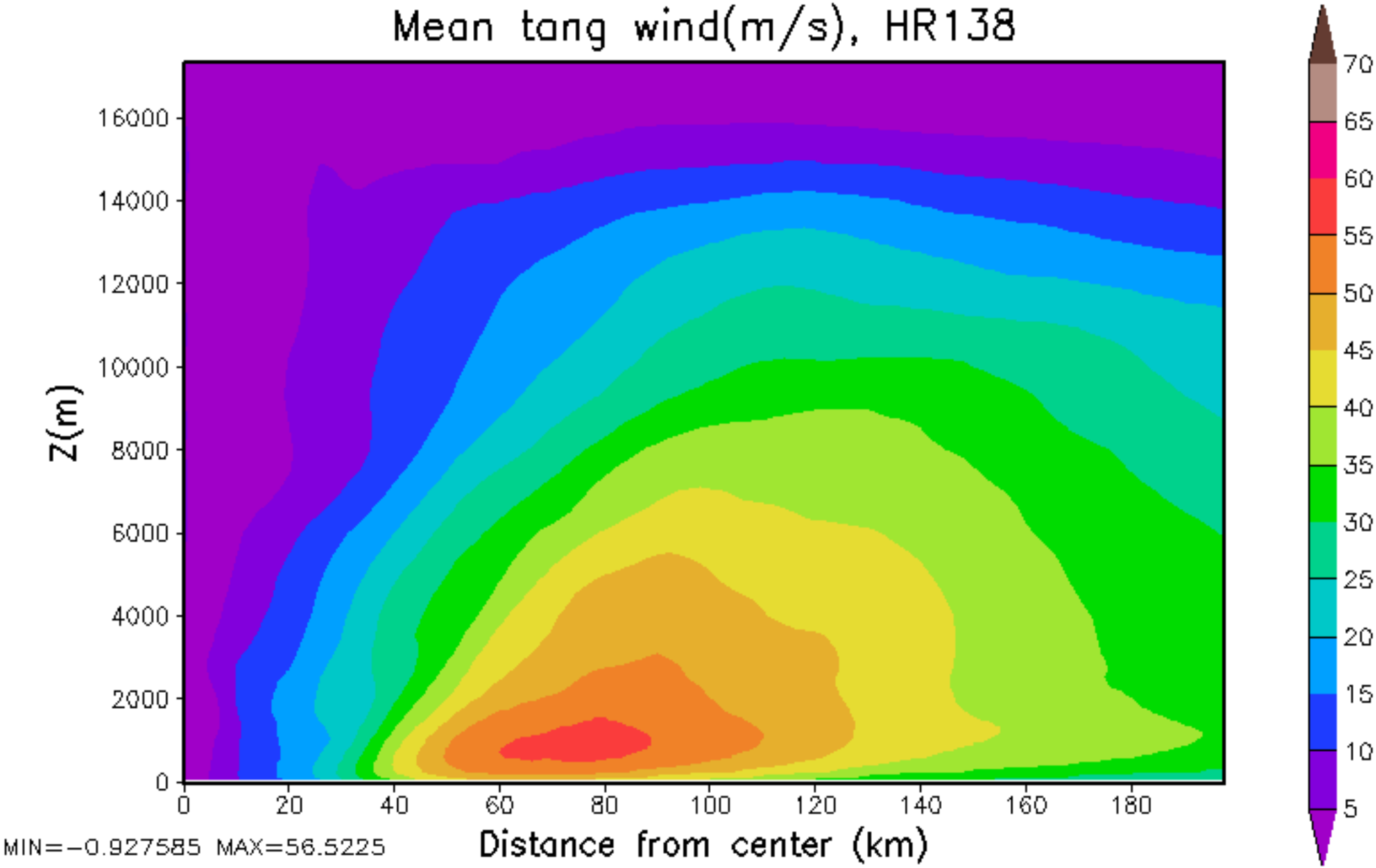

Mean tang wind(m/s), HR123
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.59786 MAX=55.6878
70
65
60
55
50
45
40
35
30
25
20
15
10
5

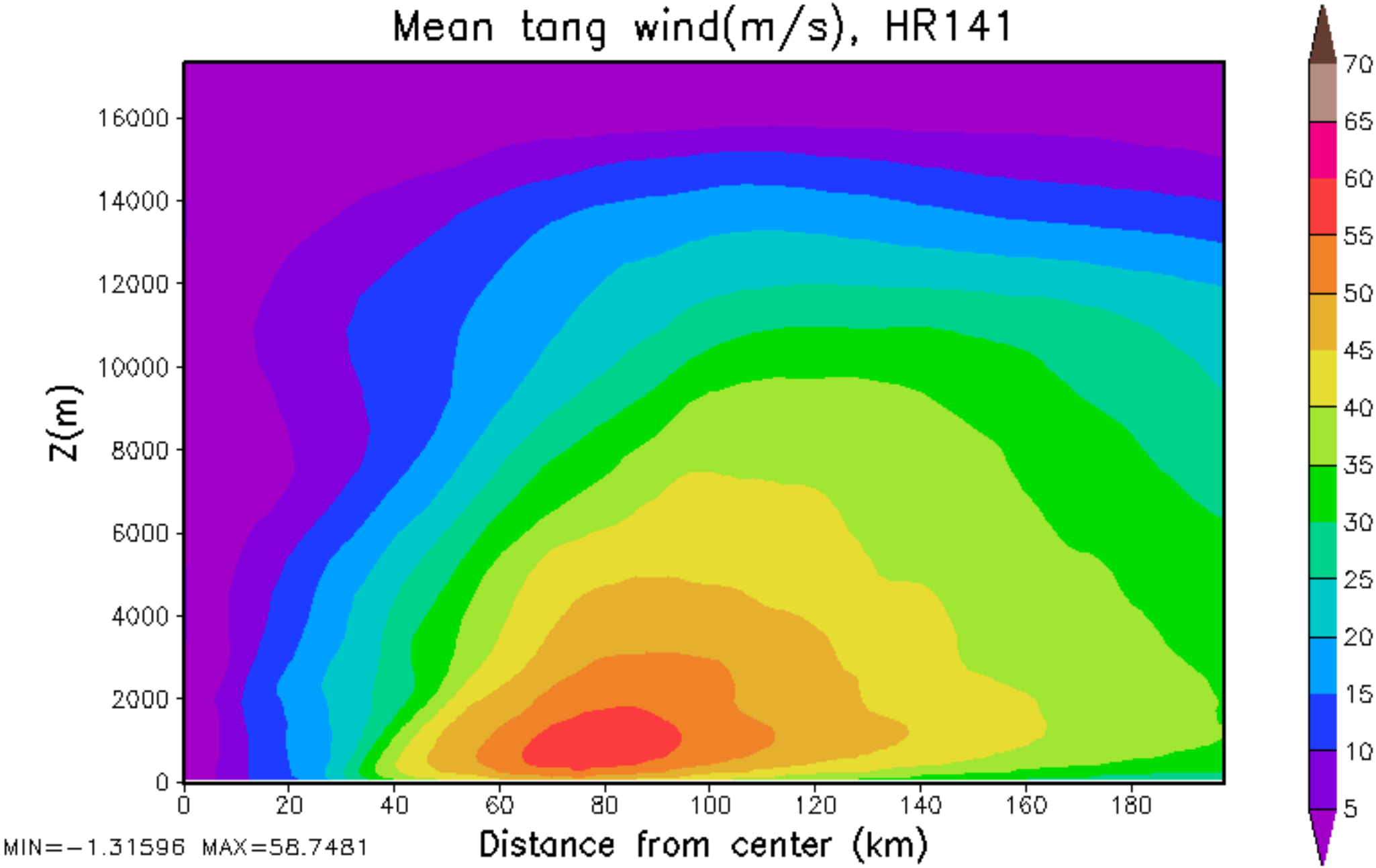

Mean tang wind(m/s), HR126
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-0.315855 MAX=52.8522
70
65
60
55
50
45
40
35
30
25
20
15
10
5

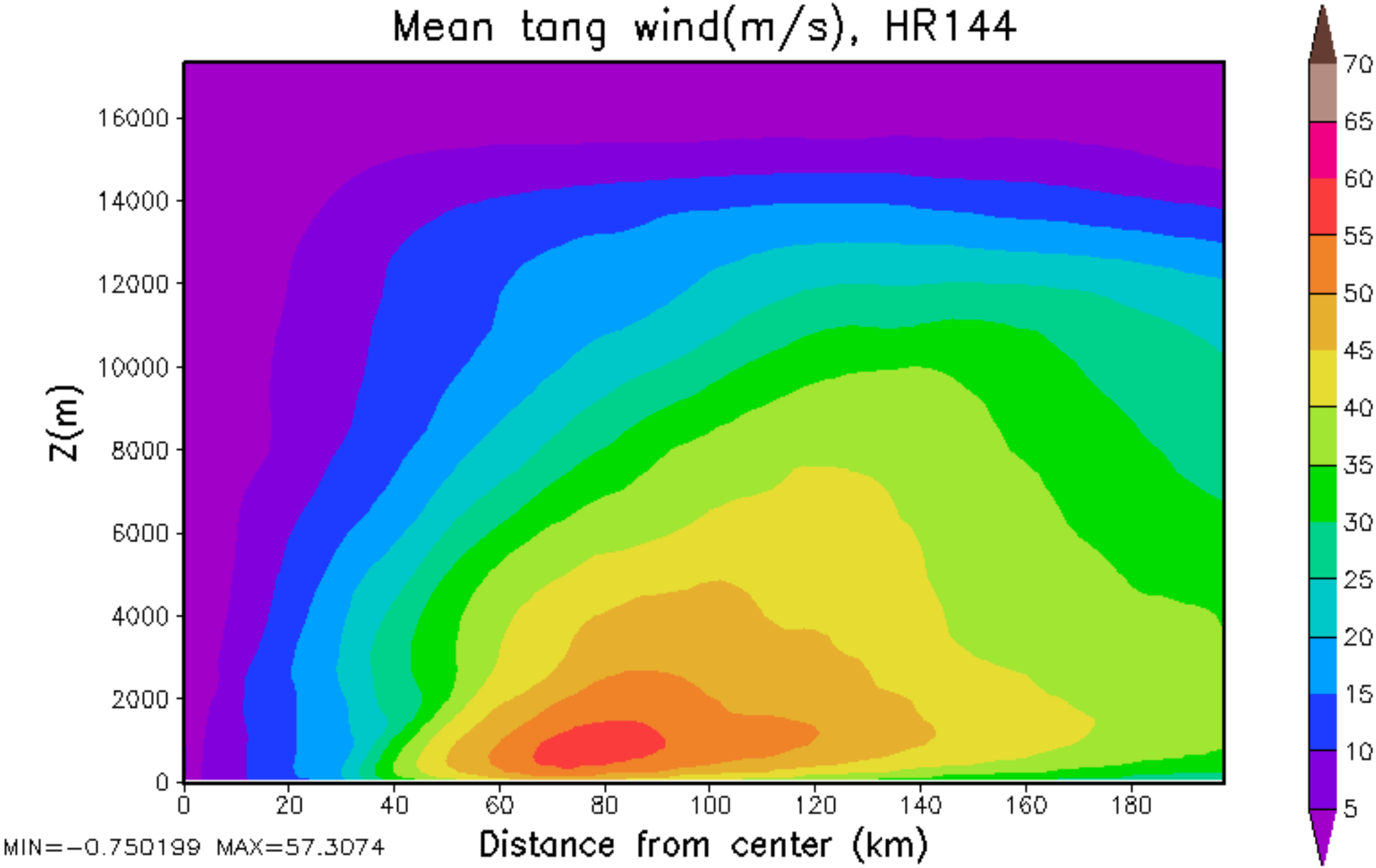

Mean tang wind(m/s), HR129
Z(m)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
20
40
60
80
100
120
140
160
180
Distance from center (km)
MIN=-1.24546 MAX=58.4347
70
65
60
55
50
45
40
35
30
25
20
15
10
5


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=-0.634654 MAX=57.0624
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=-0.914827 MAX=55.5418
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=-0.927585 MAX=56.5225
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=-1.31596 MAX=58.7481
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=-0.750199 MAX=57.3074
70
65
60
55
50
45
40
35
30
25
20
15
10
5