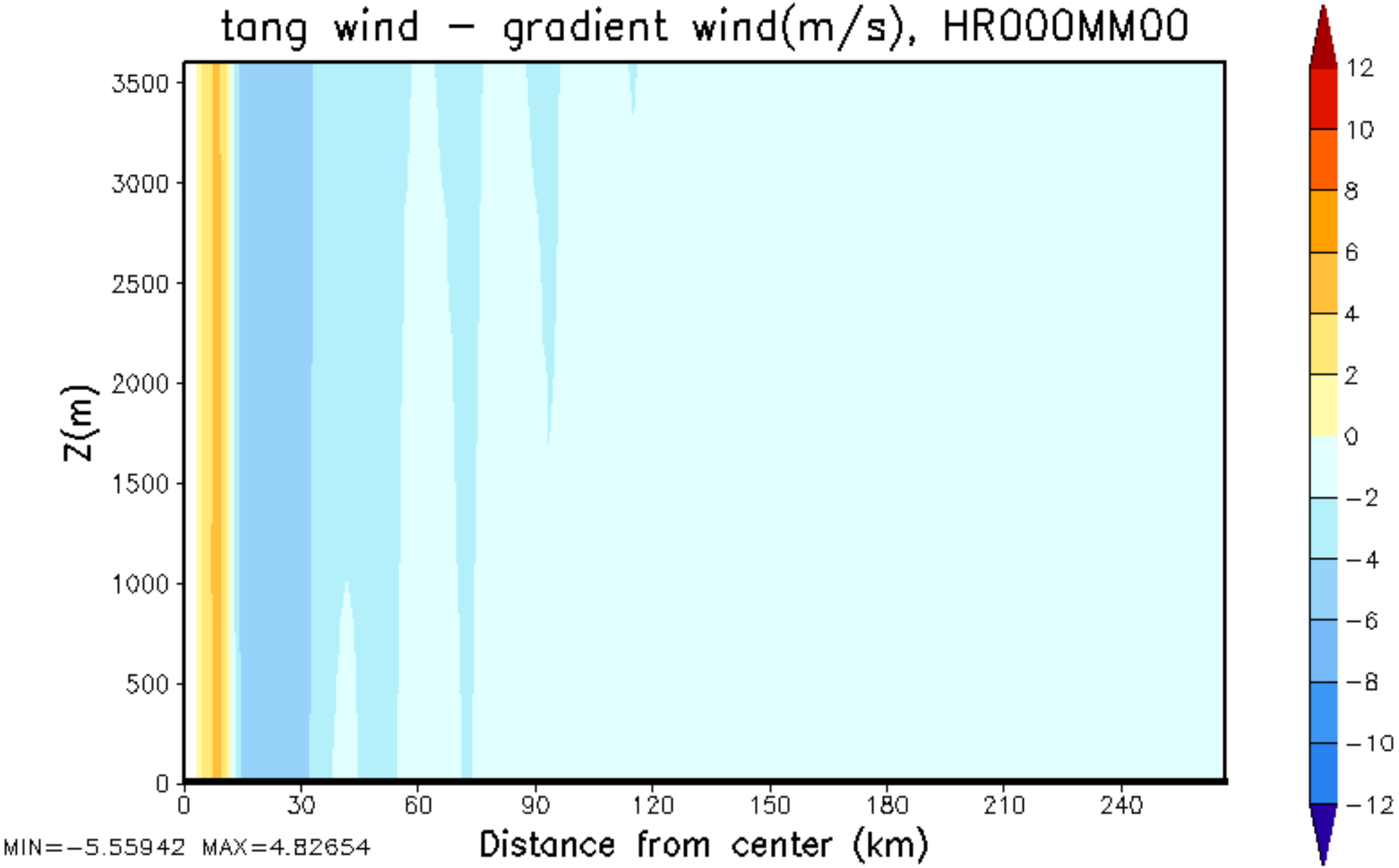
tang wind − gradient wind(m/s), HR000MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−5.55942 MAX=4.82654
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10
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6
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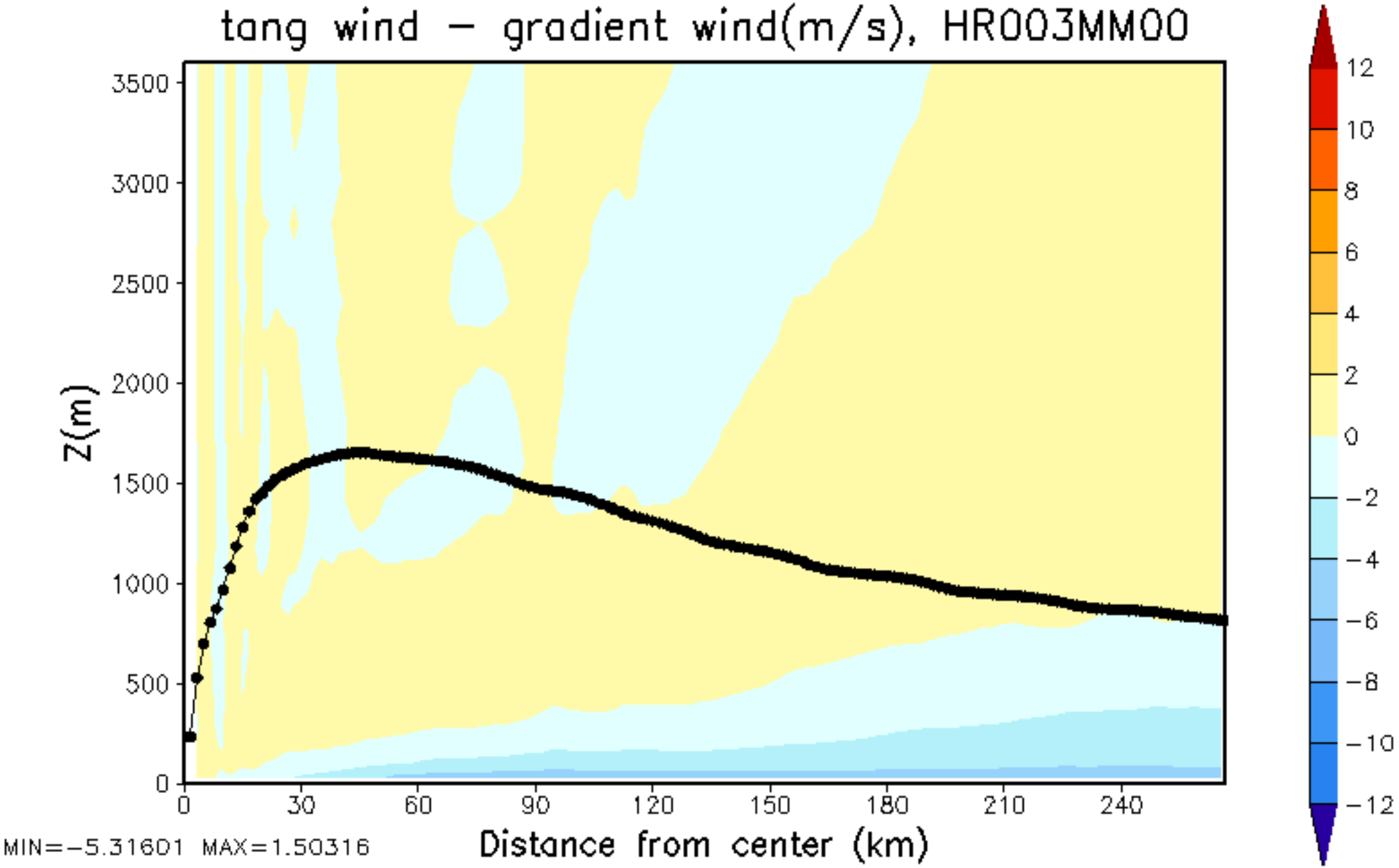
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/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=−5.31601 MAX=1.50316
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10
8
6
4
2
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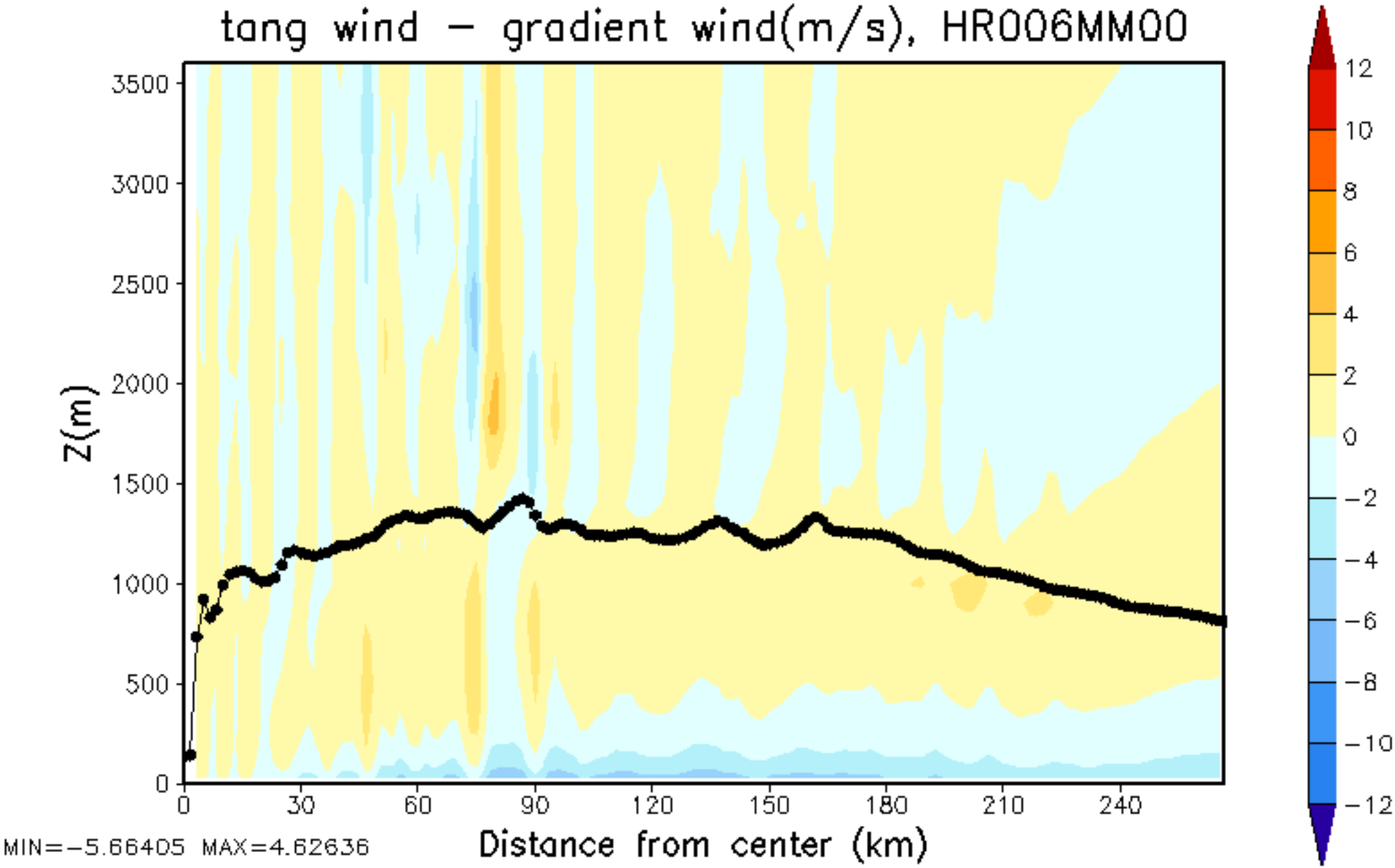
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR006MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−5.66405 MAX=4.62636
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10
8
6
4
2
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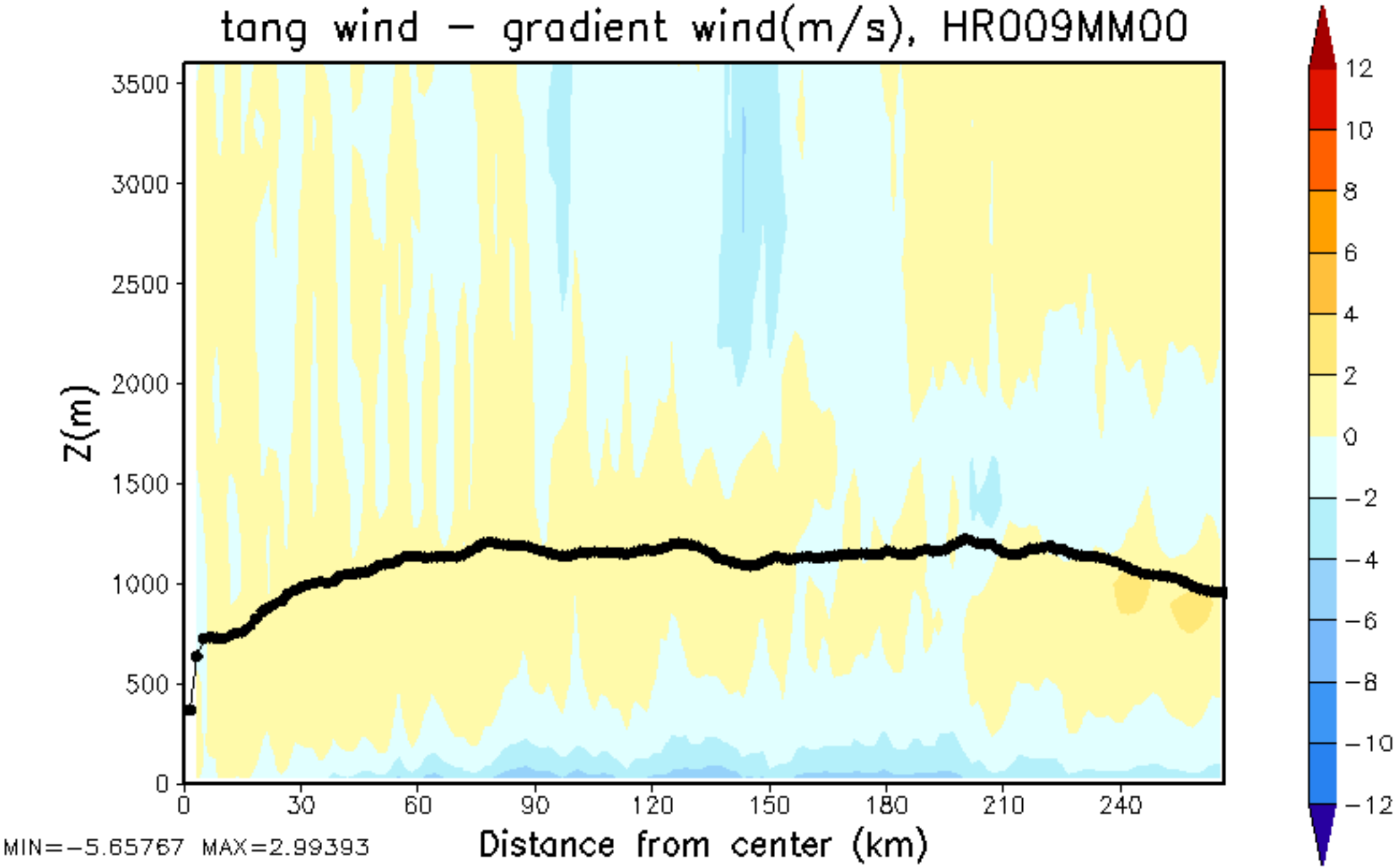
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR009MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−5.65767 MAX=2.99393
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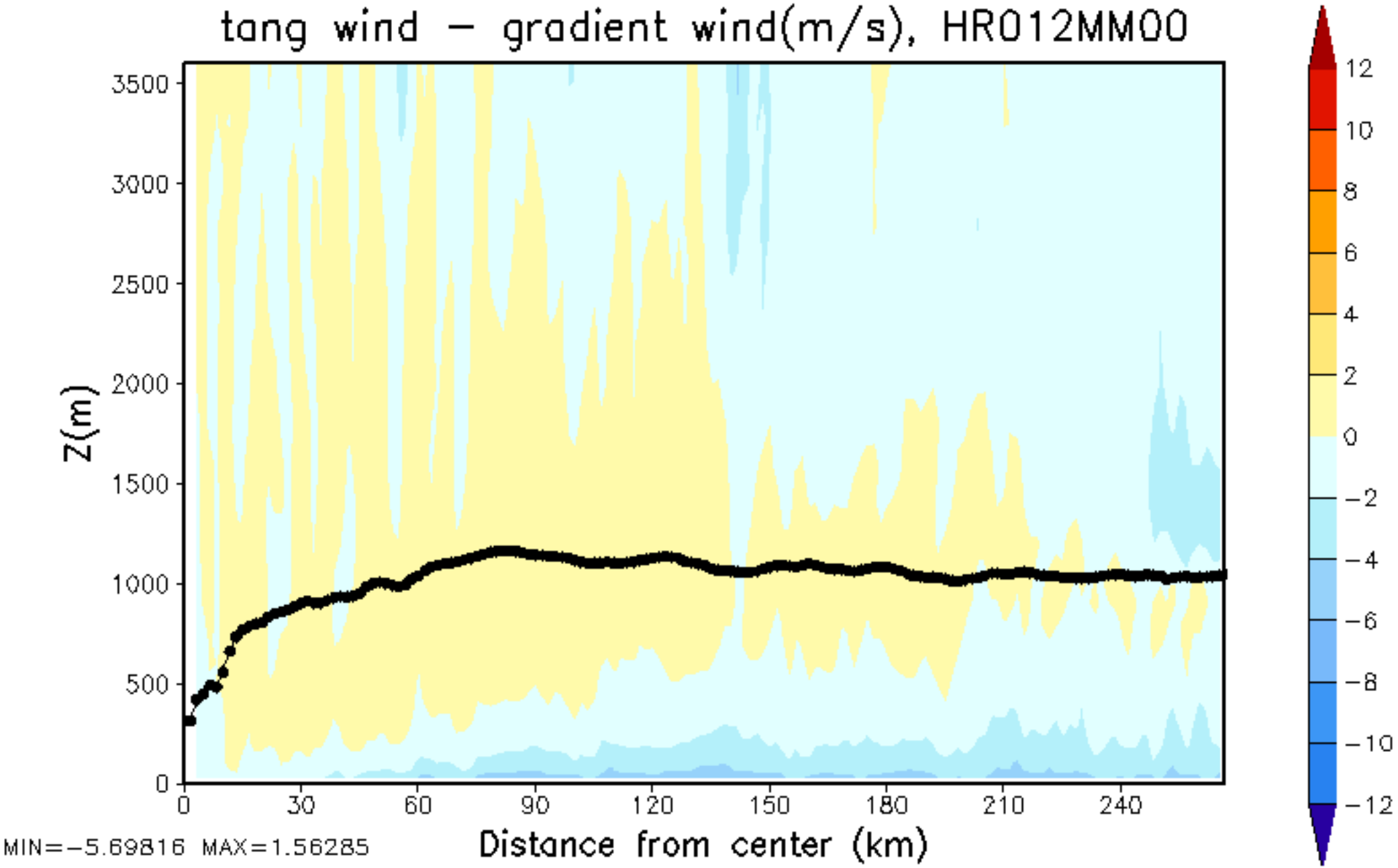
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR012MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−5.69816 MAX=1.56285
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10
8
6
4
2
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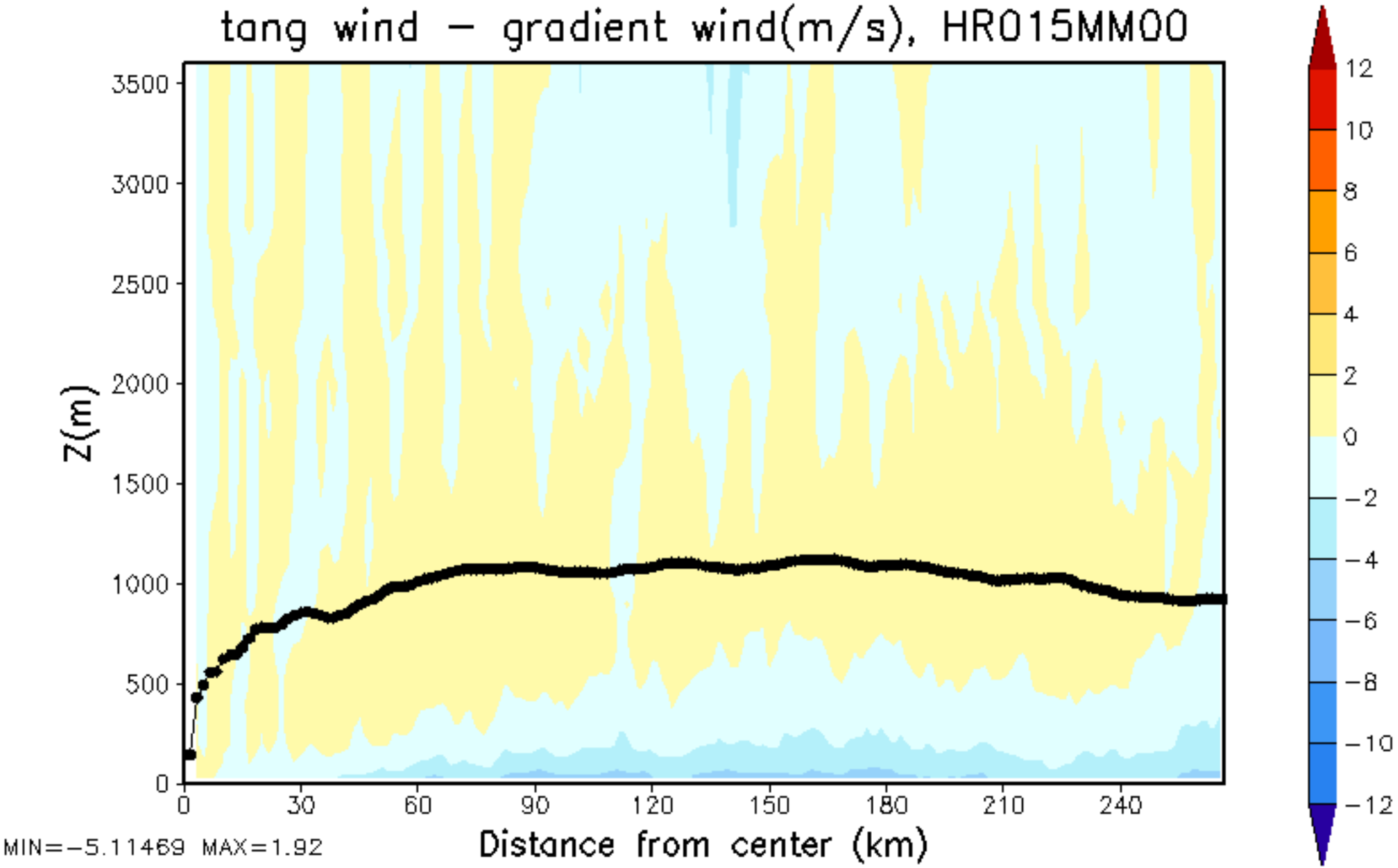
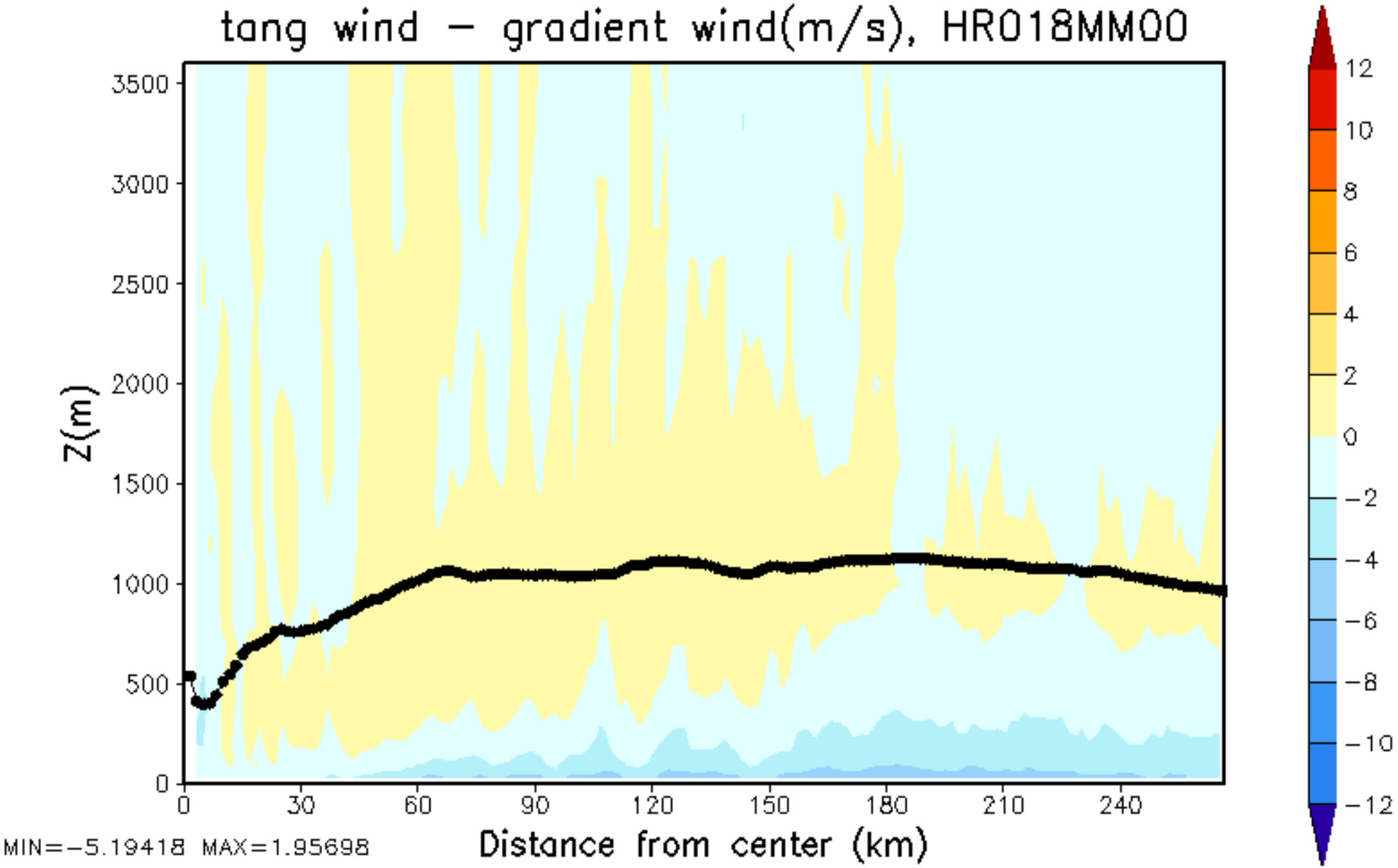
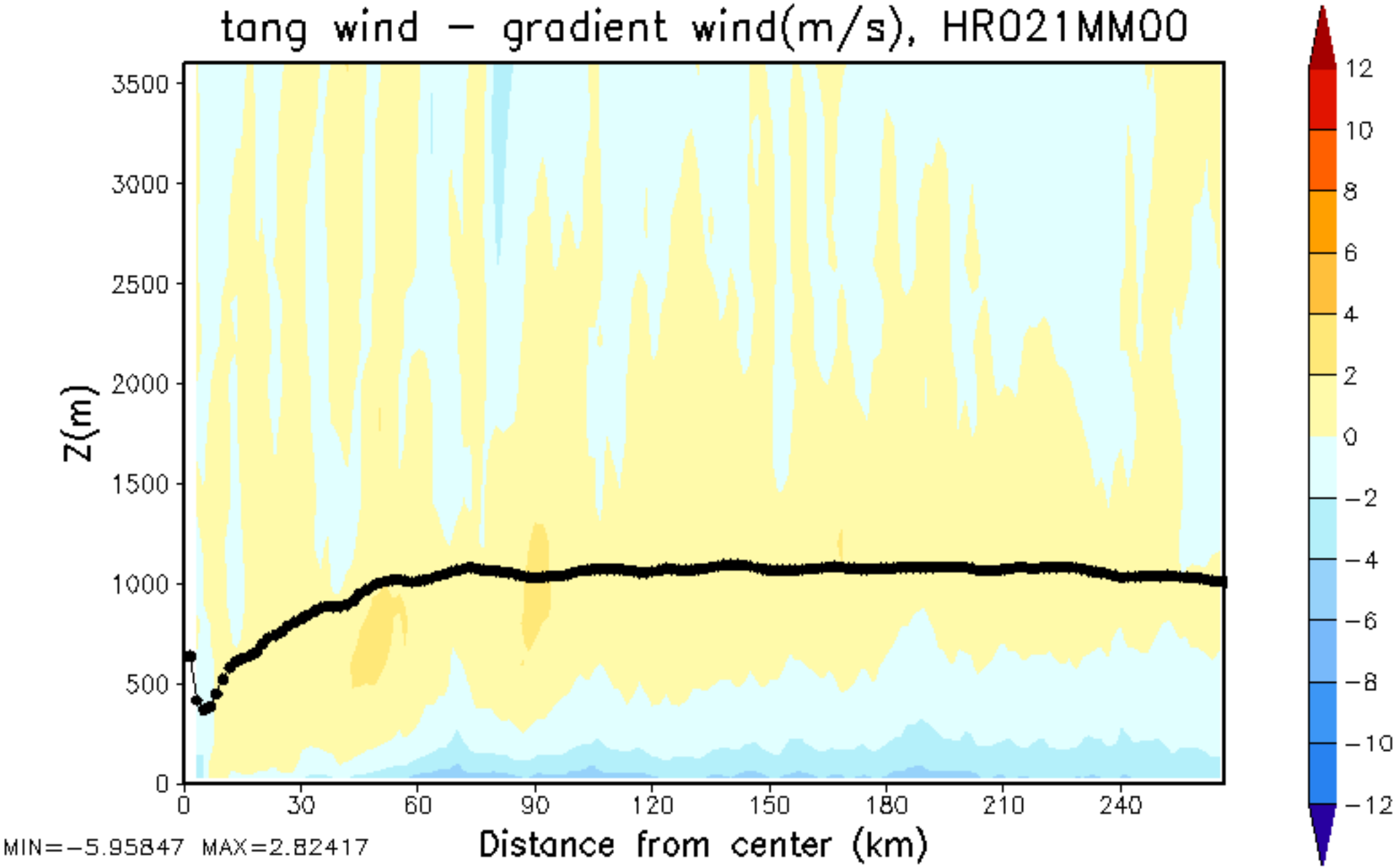
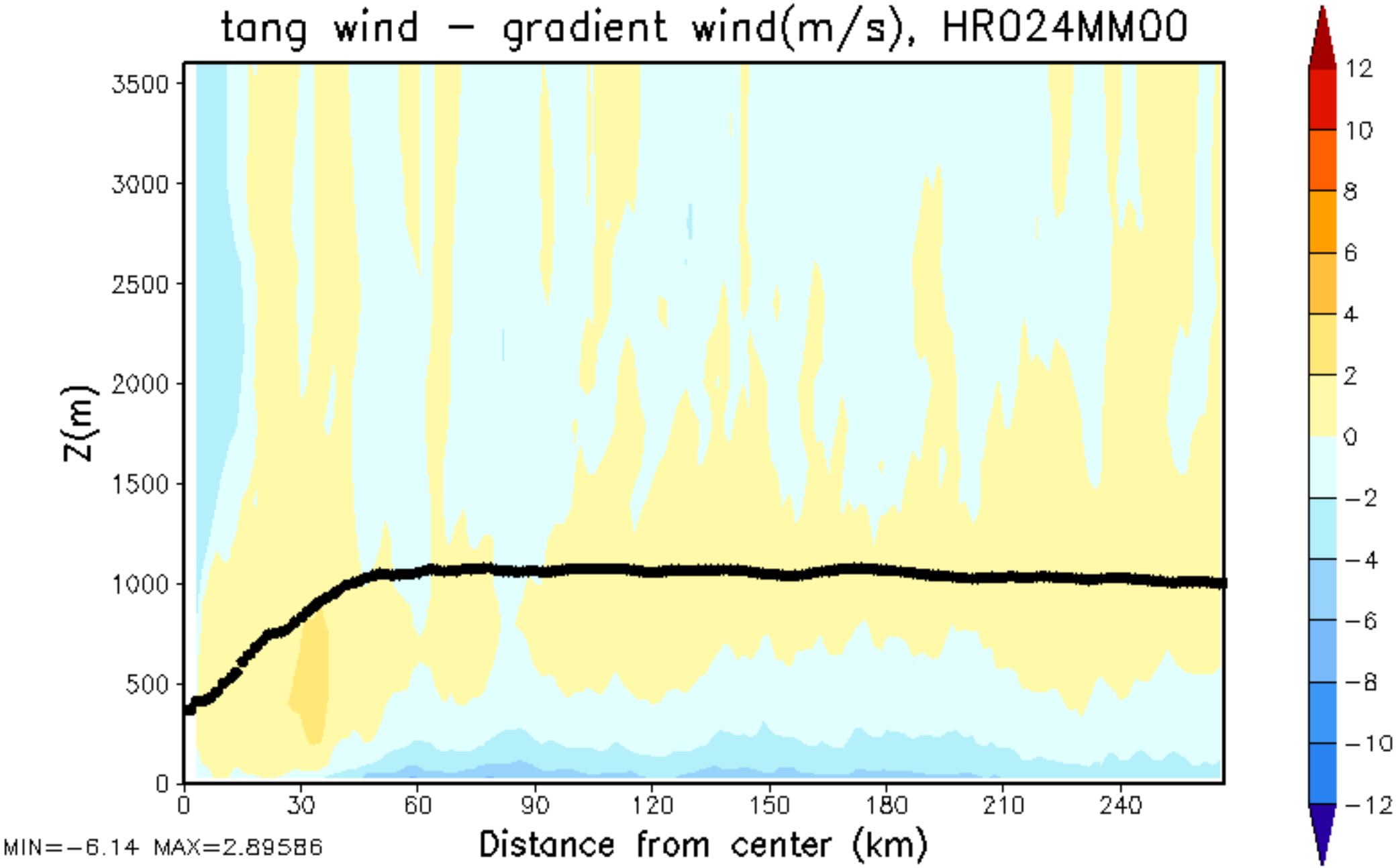
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/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=−5.11469 MAX=1.92
12
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR018MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−5.19418 MAX=1.95698
12
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR021MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−5.95847 MAX=2.82417
12
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR024MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−6.14 MAX=2.89586
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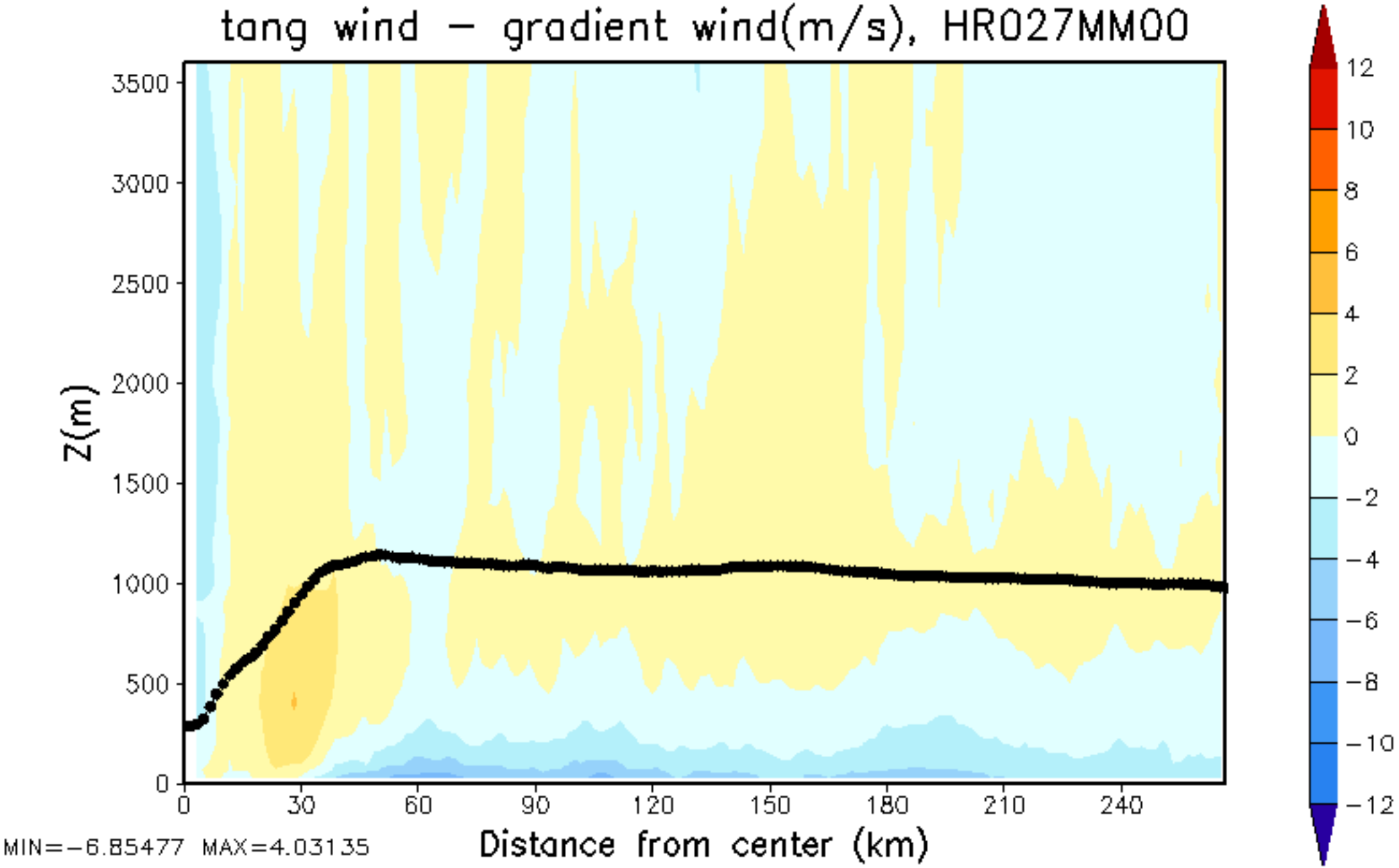
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/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=−6.85477 MAX=4.03135
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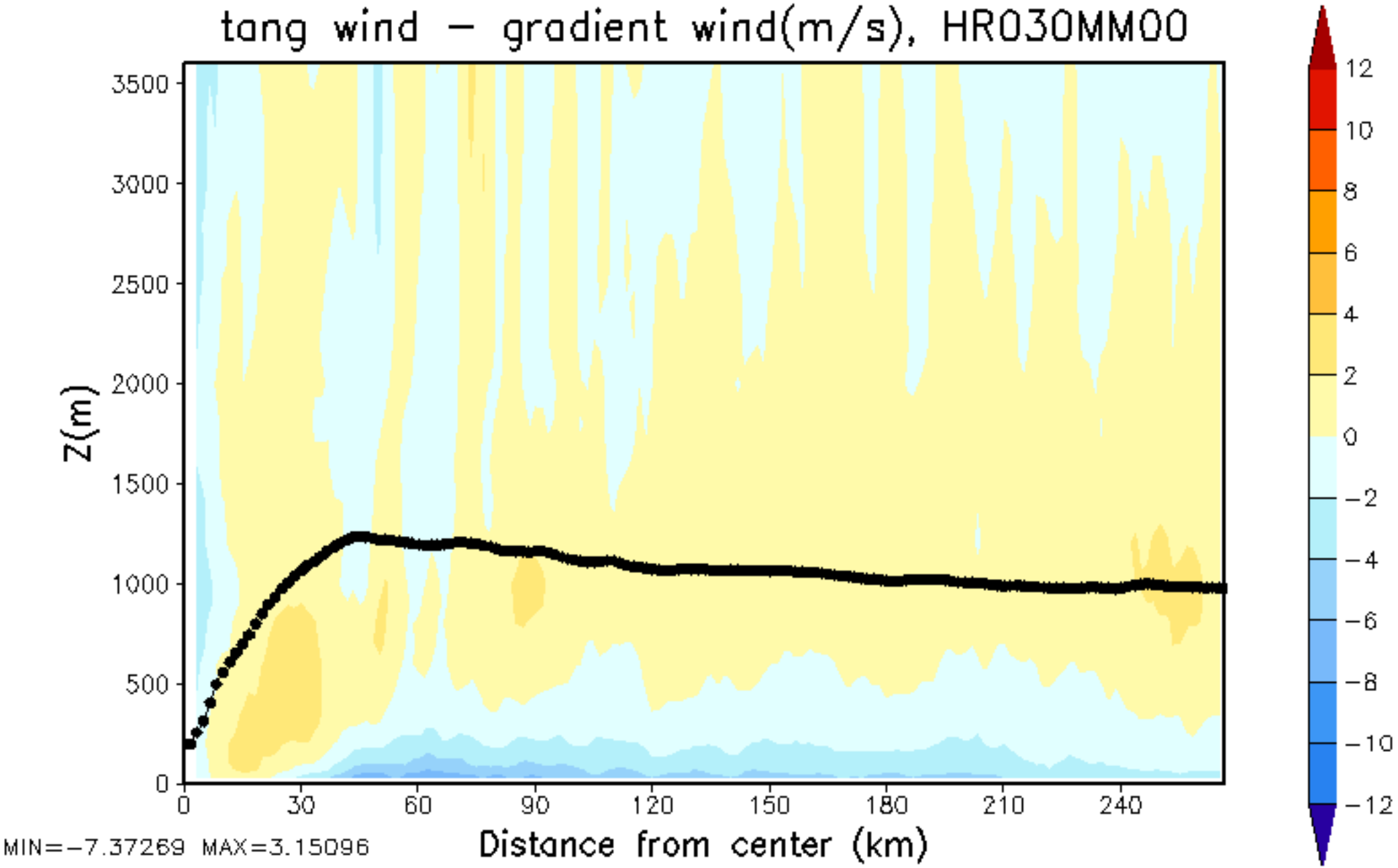
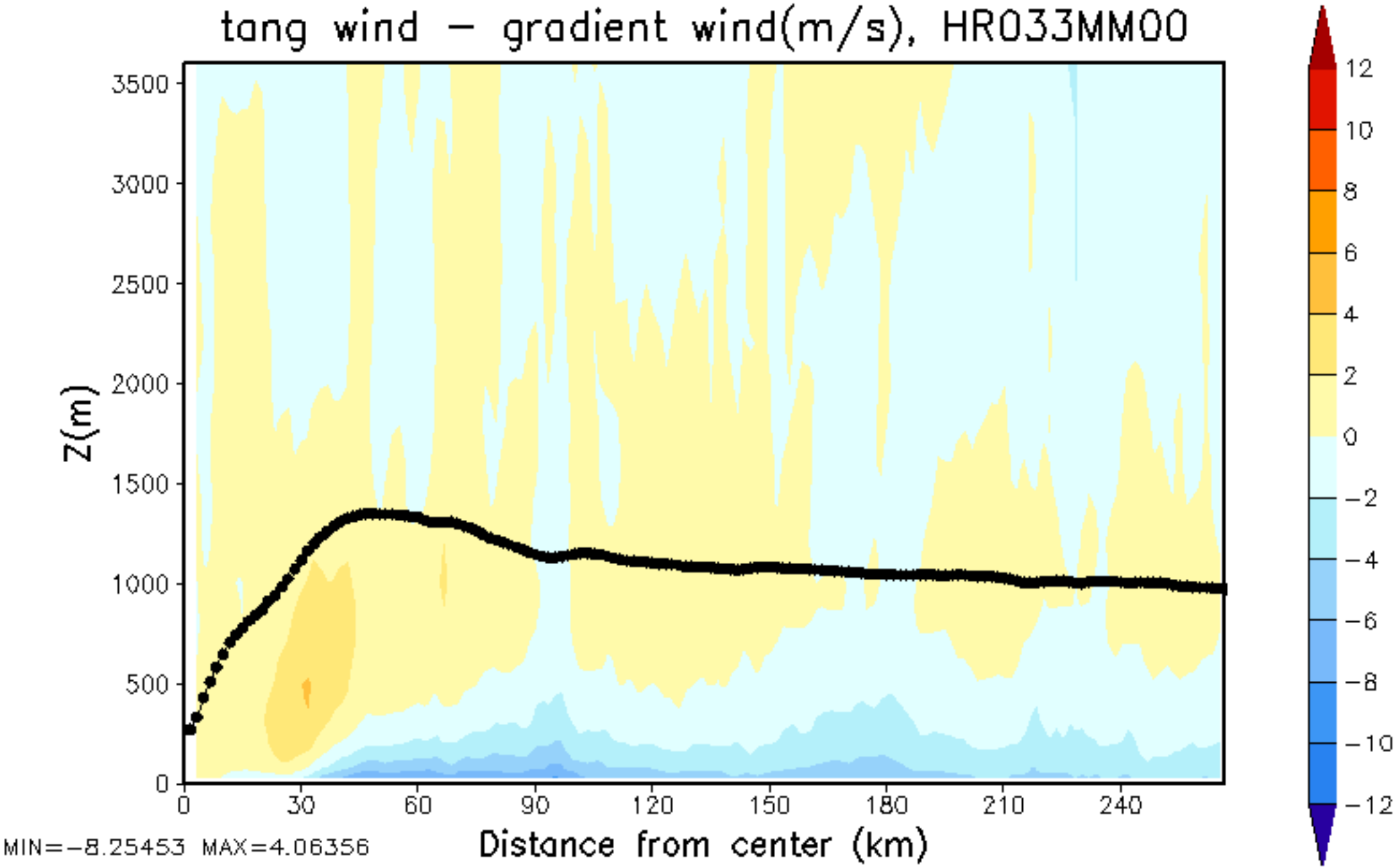
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR030MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−7.37269 MAX=3.15096
12
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR033MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−8.25453 MAX=4.06356
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10
8
6
4
2
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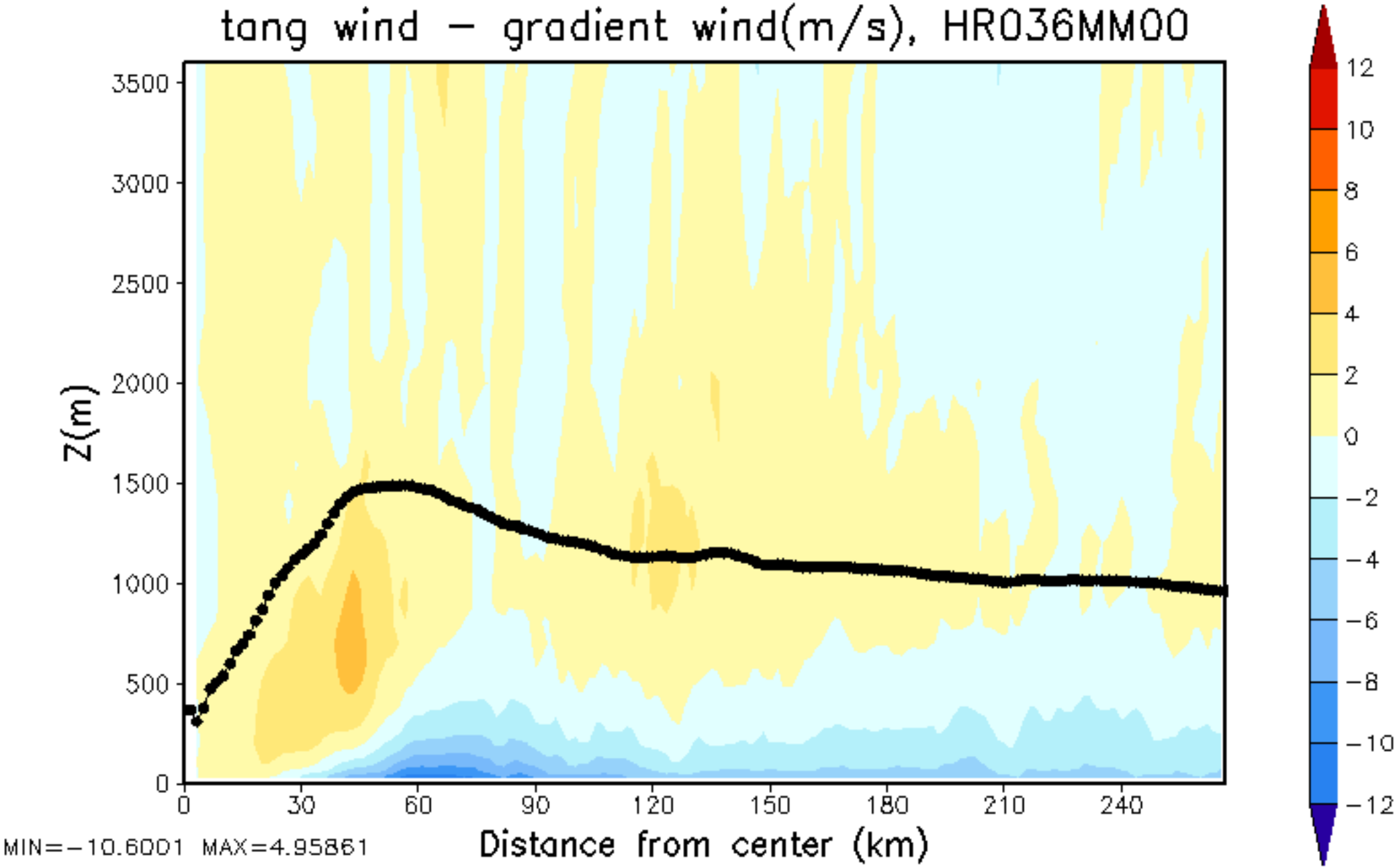
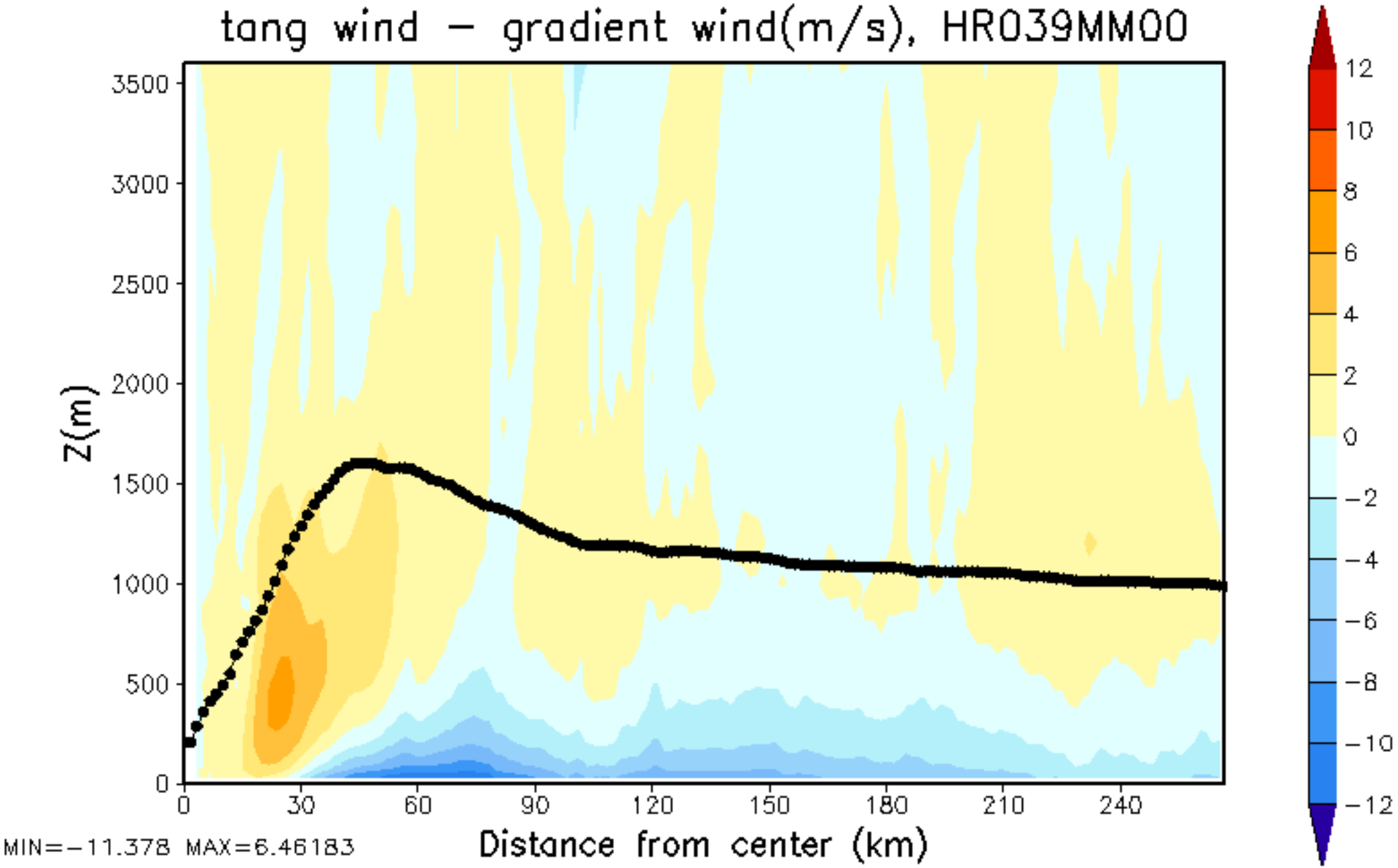
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/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=−10.6001 MAX=4.95861
12
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR039MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−11.378 MAX=6.46183
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10
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6
4
2
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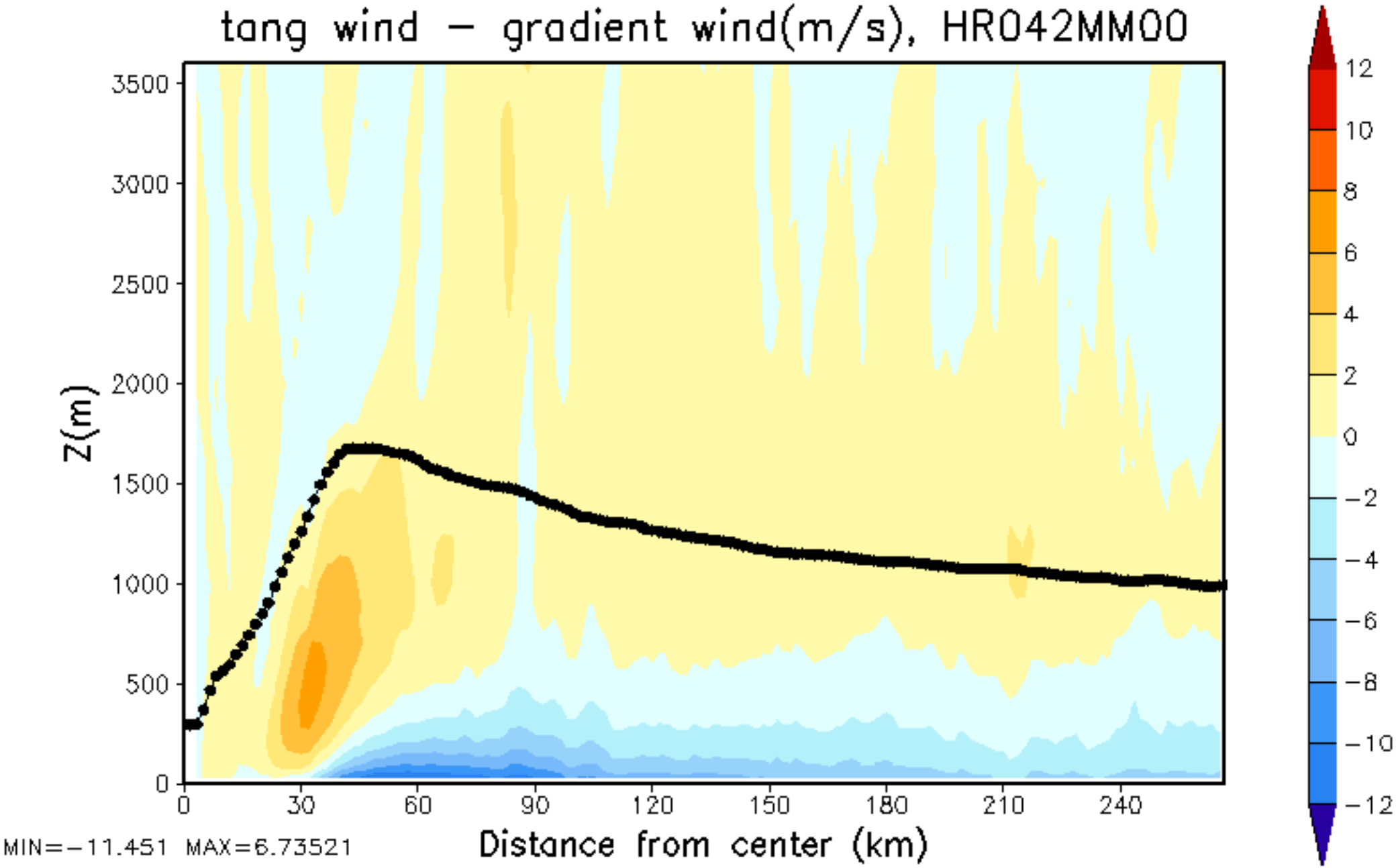
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR042MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−11.451 MAX=6.73521
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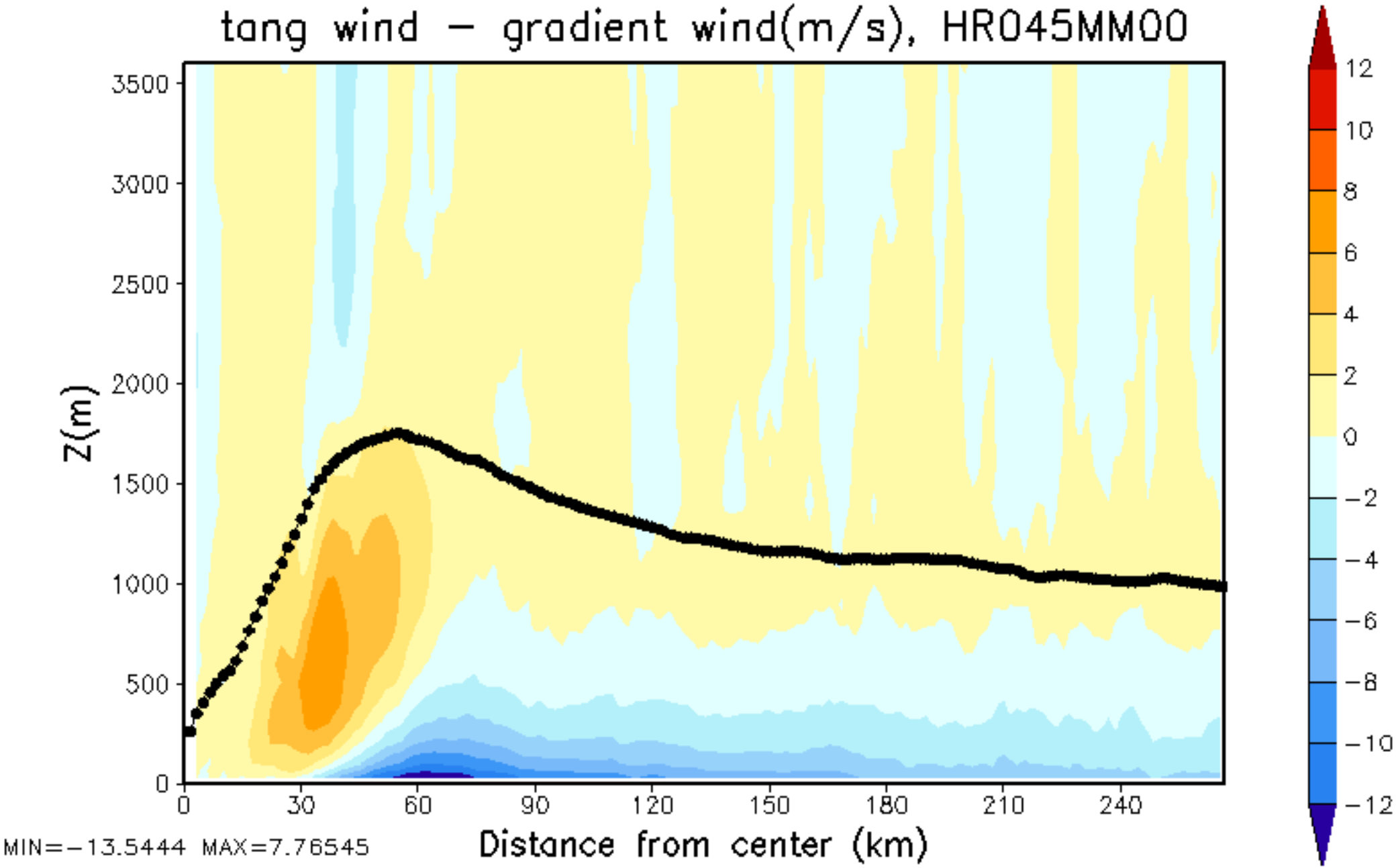
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR045MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−13.5444 MAX=7.76545
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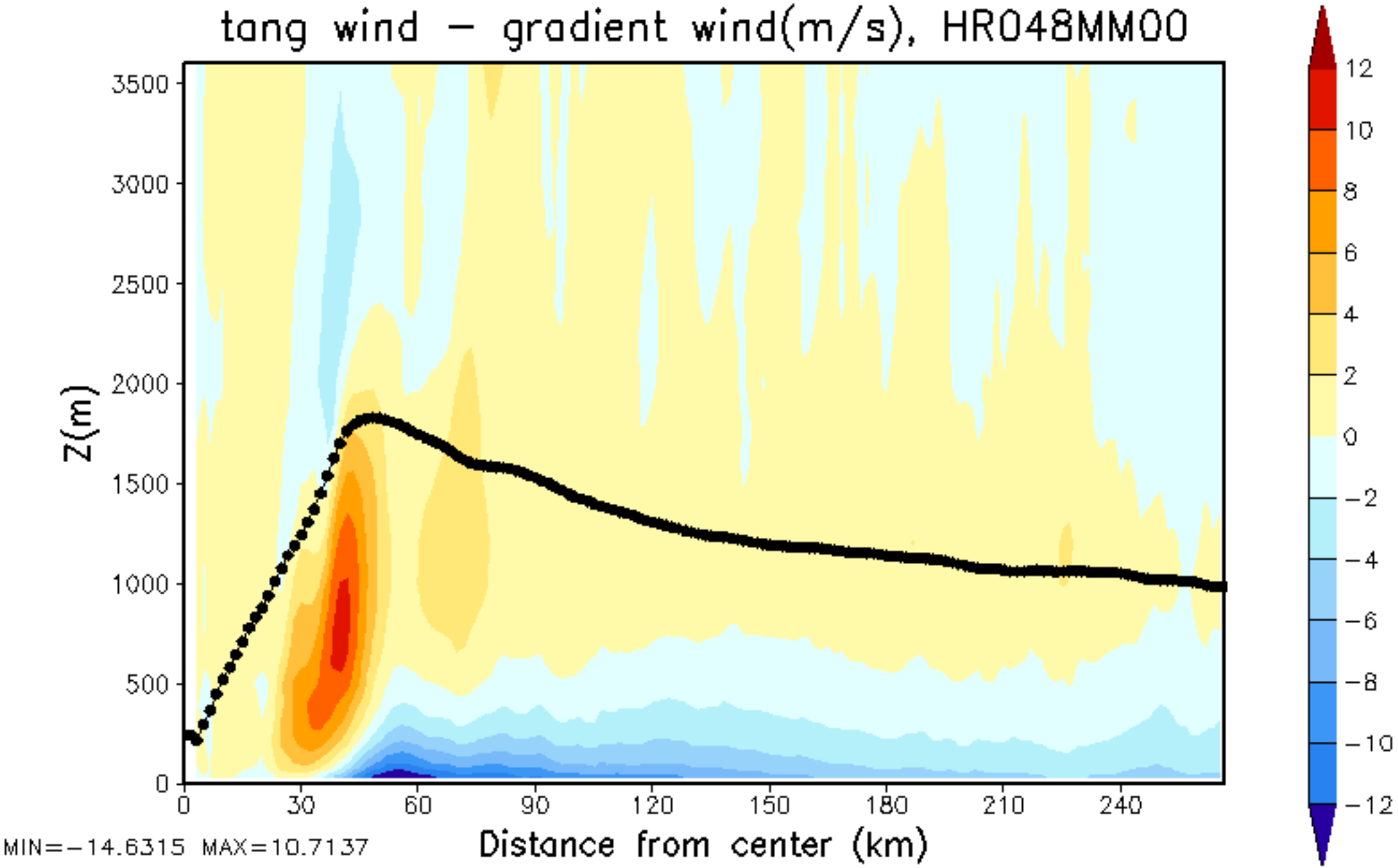
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR048MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−14.6315 MAX=10.7137
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10
8
6
4
2
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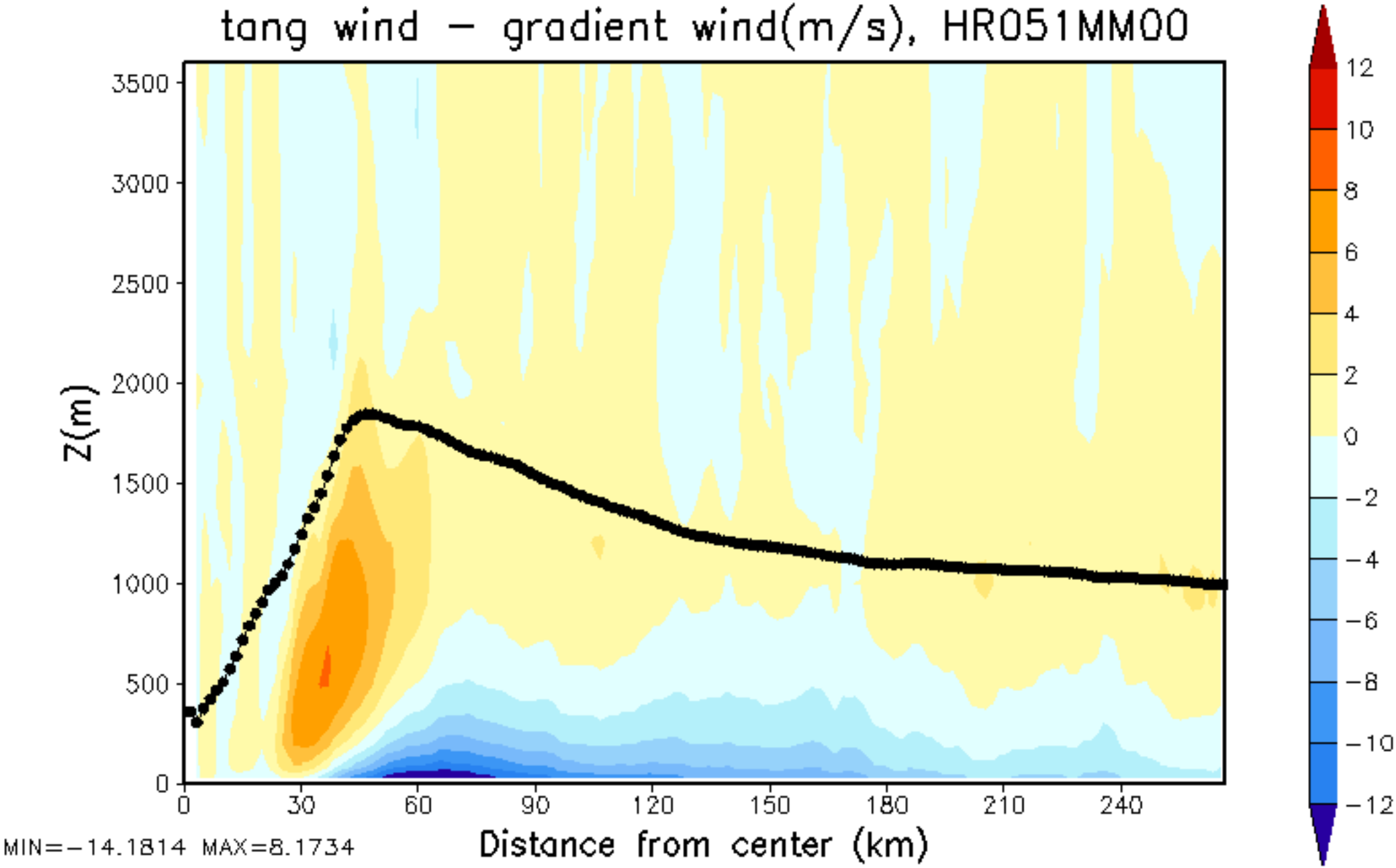
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR051MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−14.1814 MAX=8.1734
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10
8
6
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2
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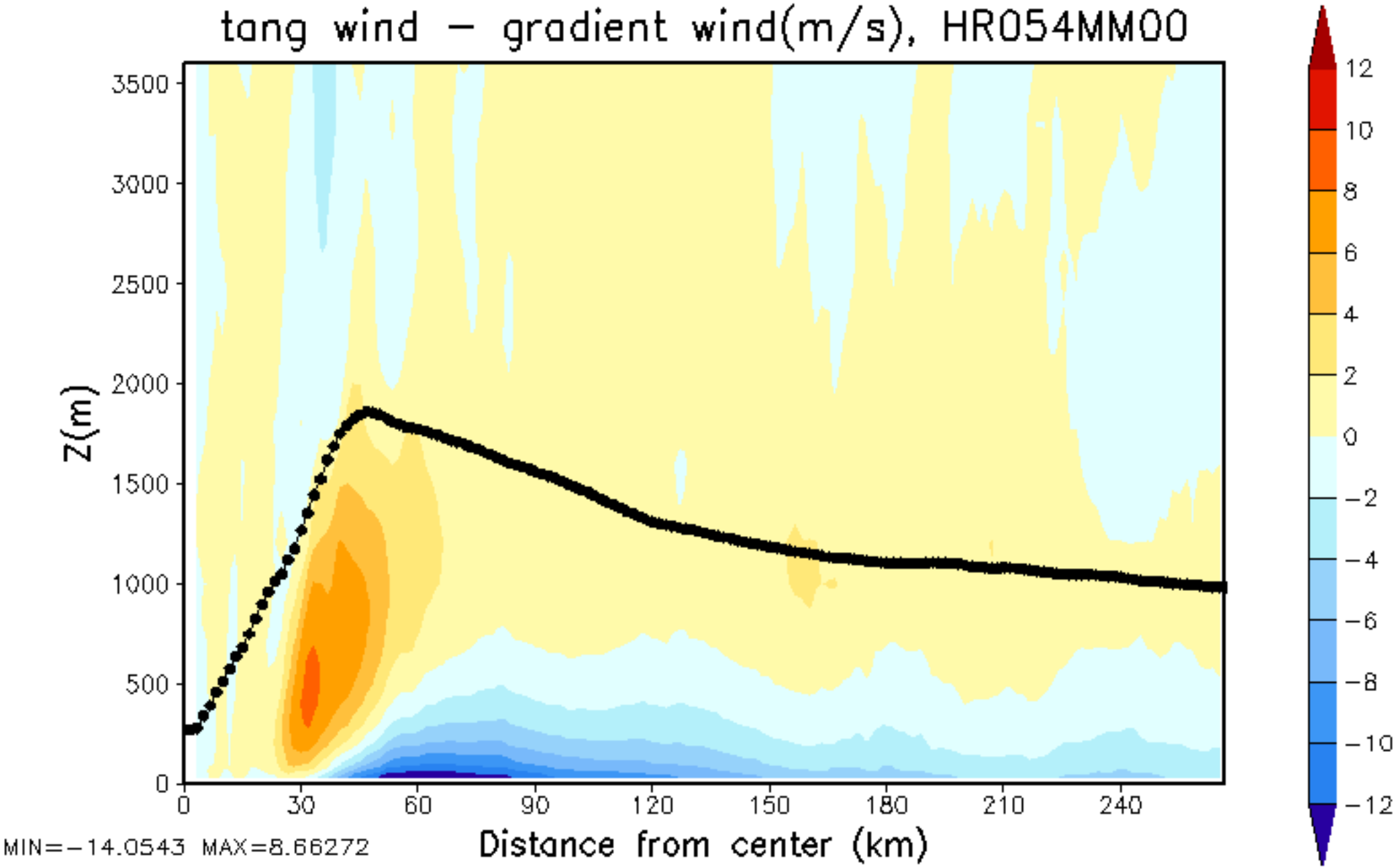
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/s), HR054MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−14.0543 MAX=8.66272
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10
8
6
4
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−2
−4
−6
−8
−10
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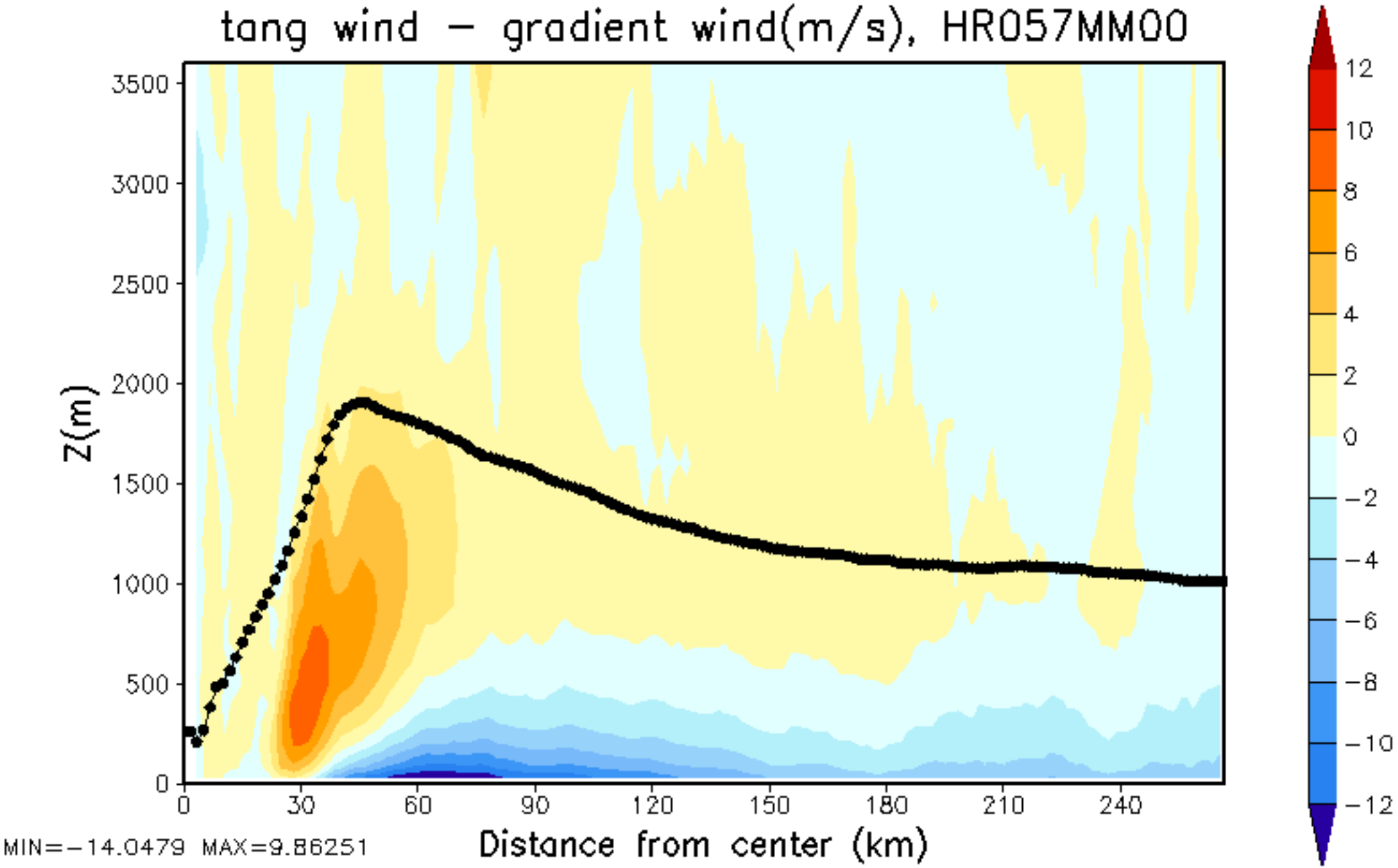
tang wind − gradient wind(m/s), HR057MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−14.0479 MAX=9.86251
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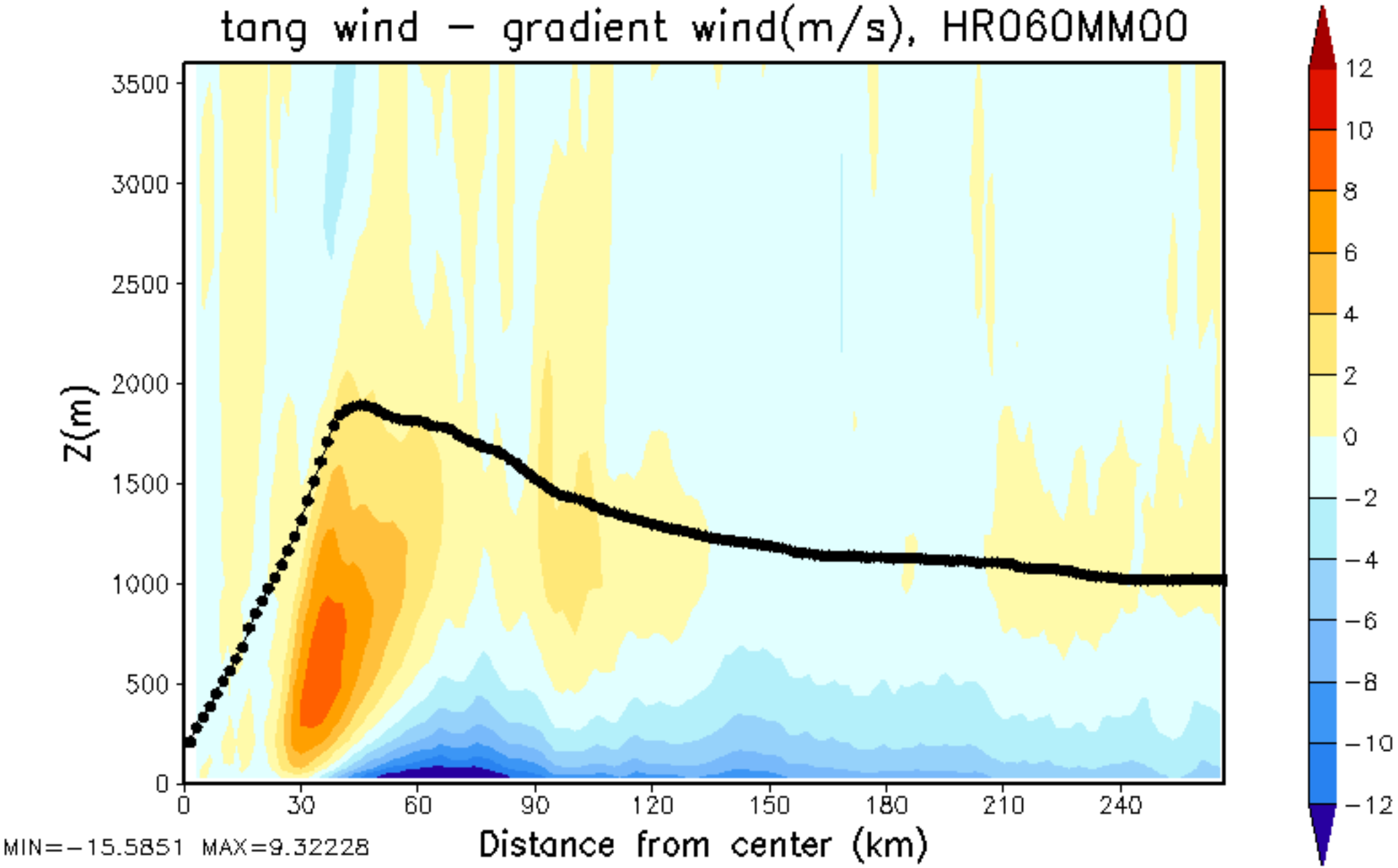
tang wind − gradient wind(m/s), HR060MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−15.5851 MAX=9.32228
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−8
−10
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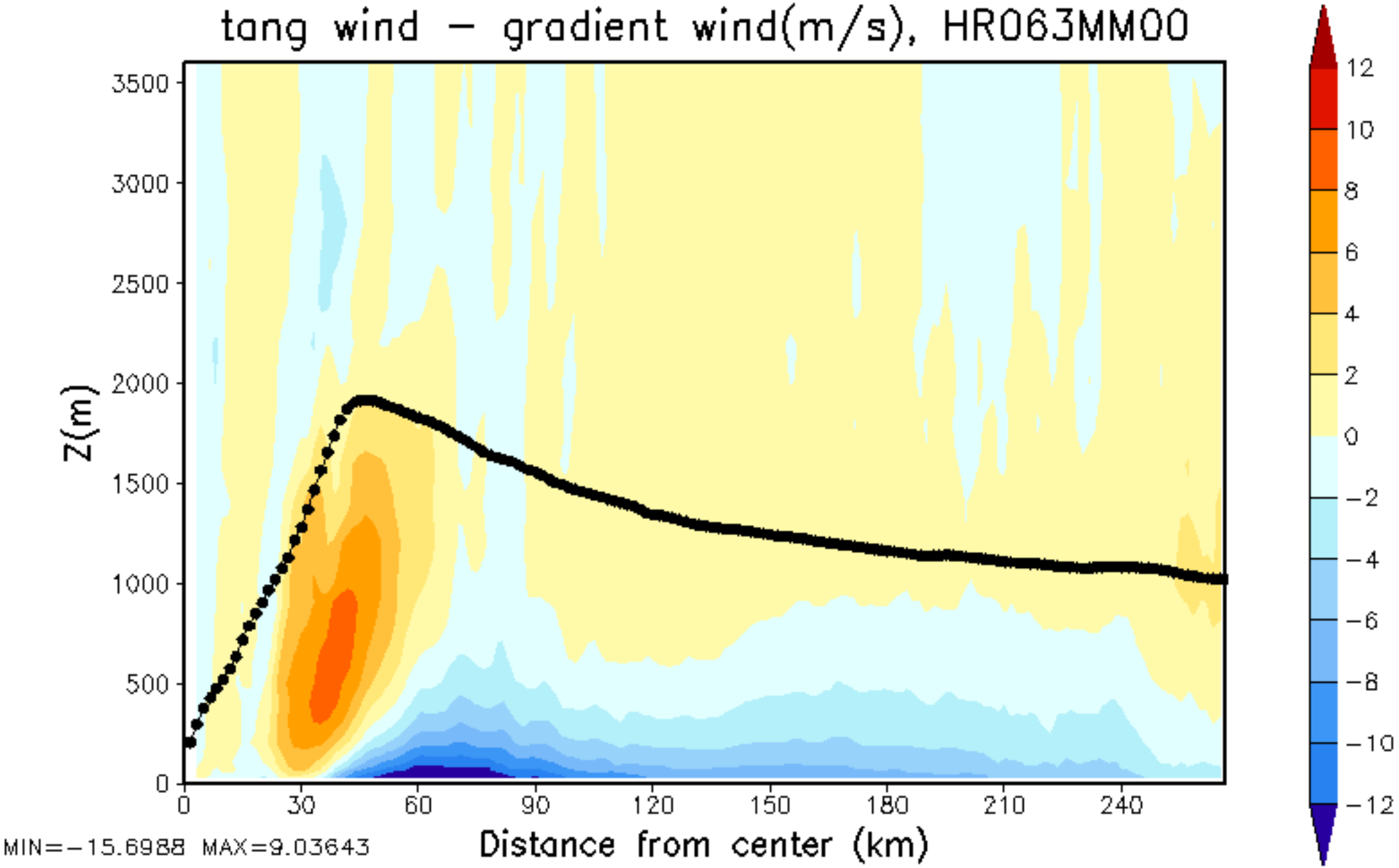
tang wind − gradient wind(m/s), HR063MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−15.6988 MAX=9.03643
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6
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2
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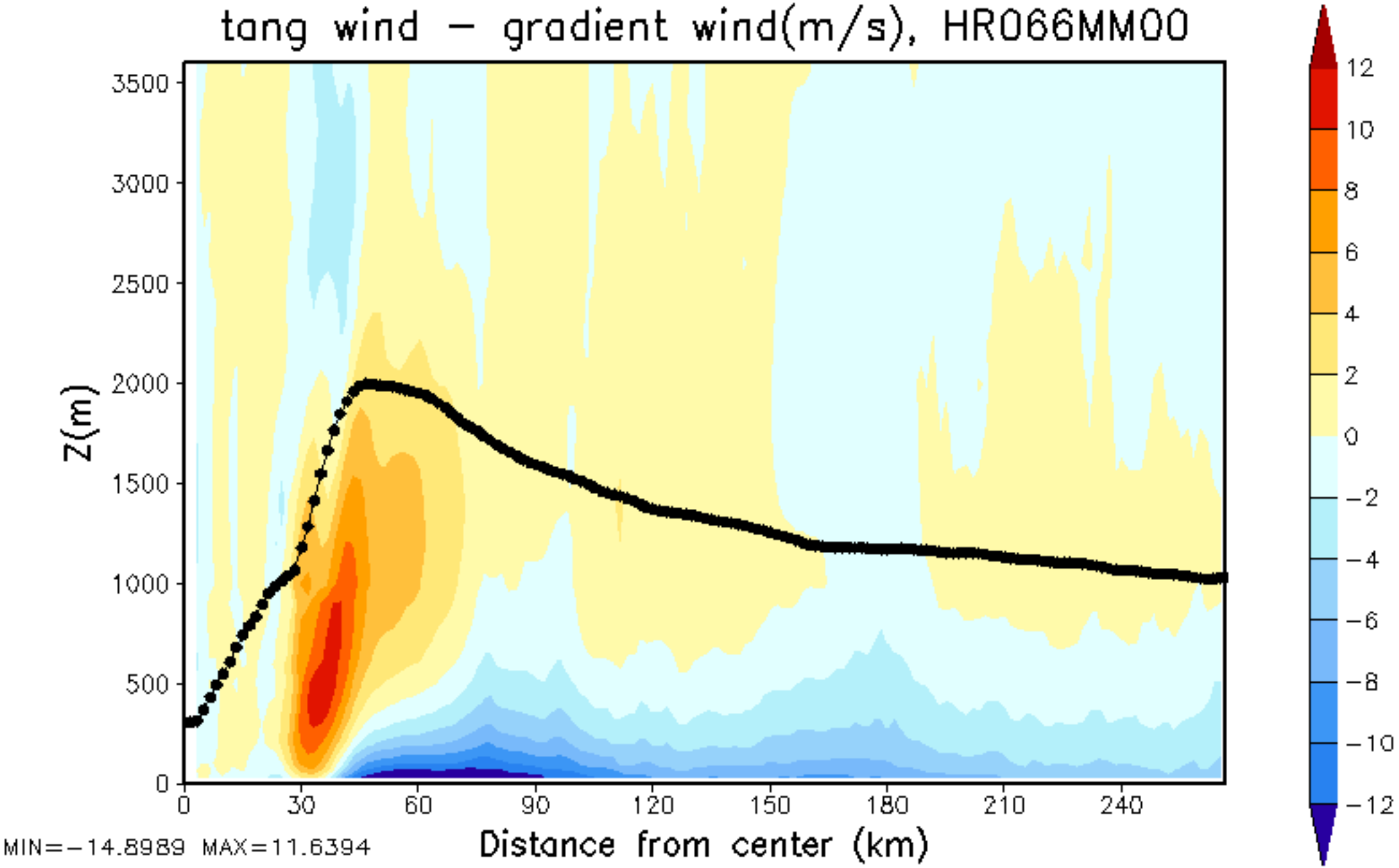
−12


tang wind − gradient wind(m/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=−14.8989 MAX=11.6394
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10
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6
4
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−2
−4
−6
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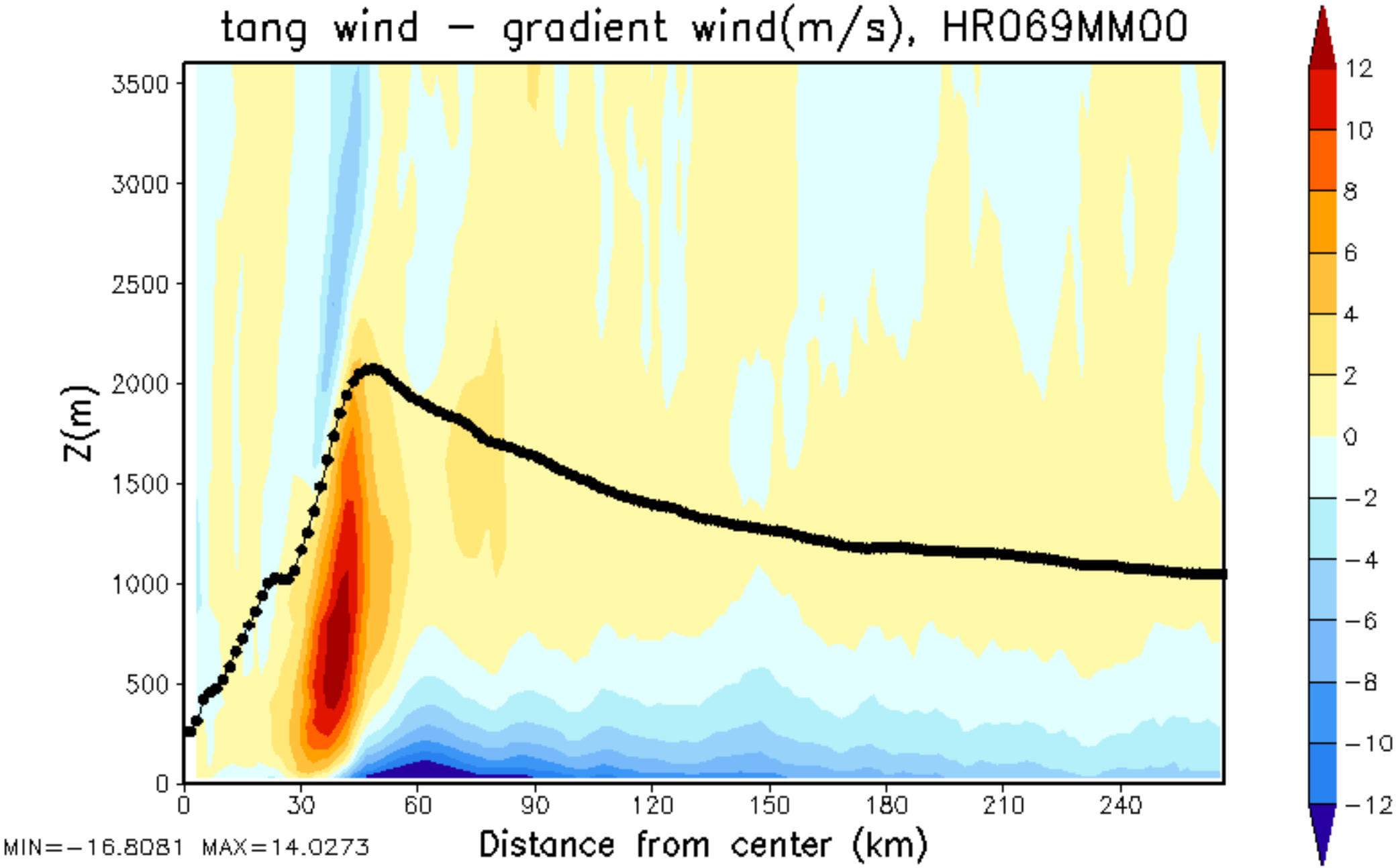
−10
−12


tang wind − gradient wind(m/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=−16.8081 MAX=14.0273
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8
6
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−10
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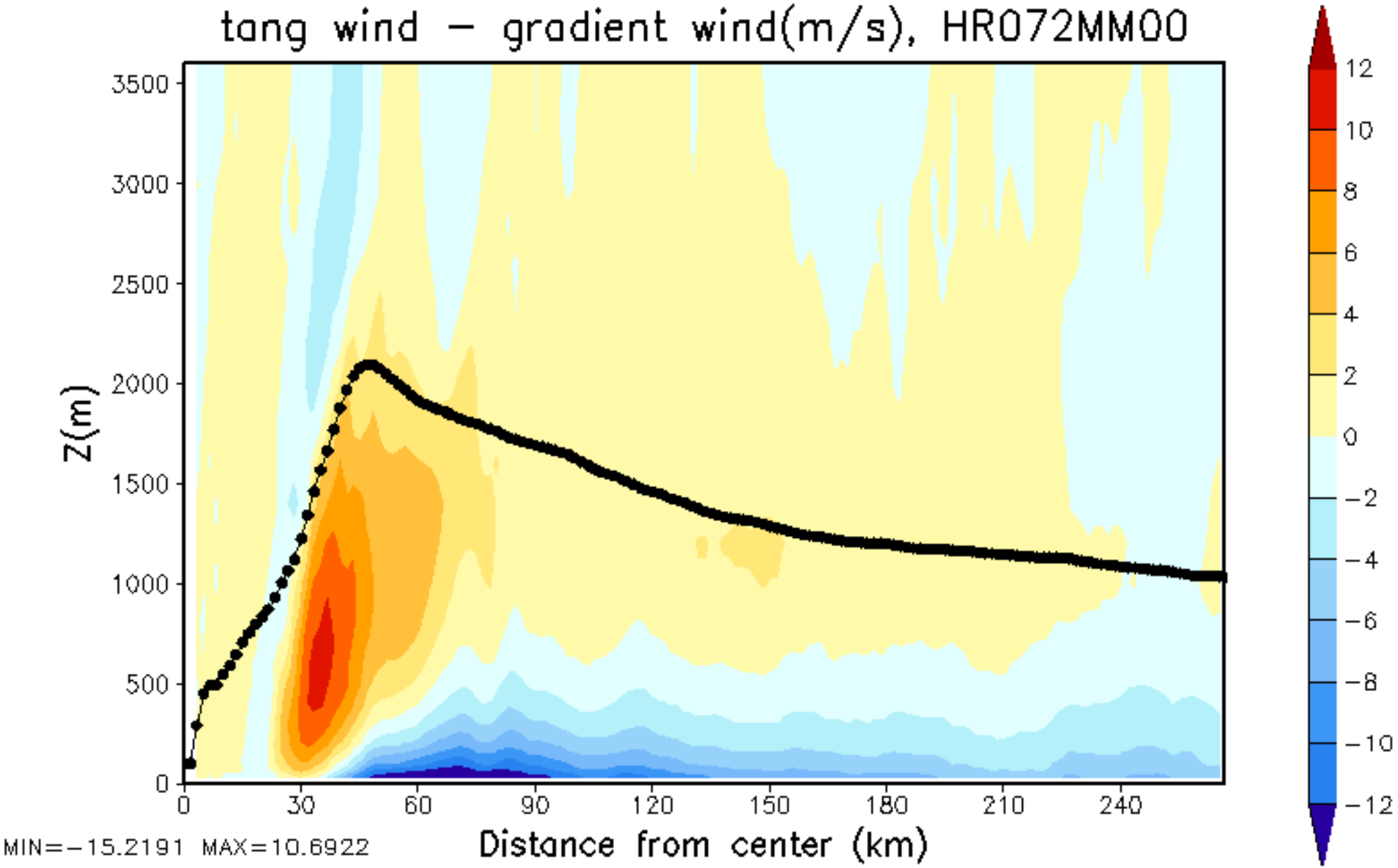
tang wind − gradient wind(m/s), HR072MM00
Z(m)
3500
3000
2500
2000
1500
1000
500
0
0
30
60
90
120
150
180
210
240
Distance from center (km)
MIN=−15.2191 MAX=10.6922
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10
8
6
4
2
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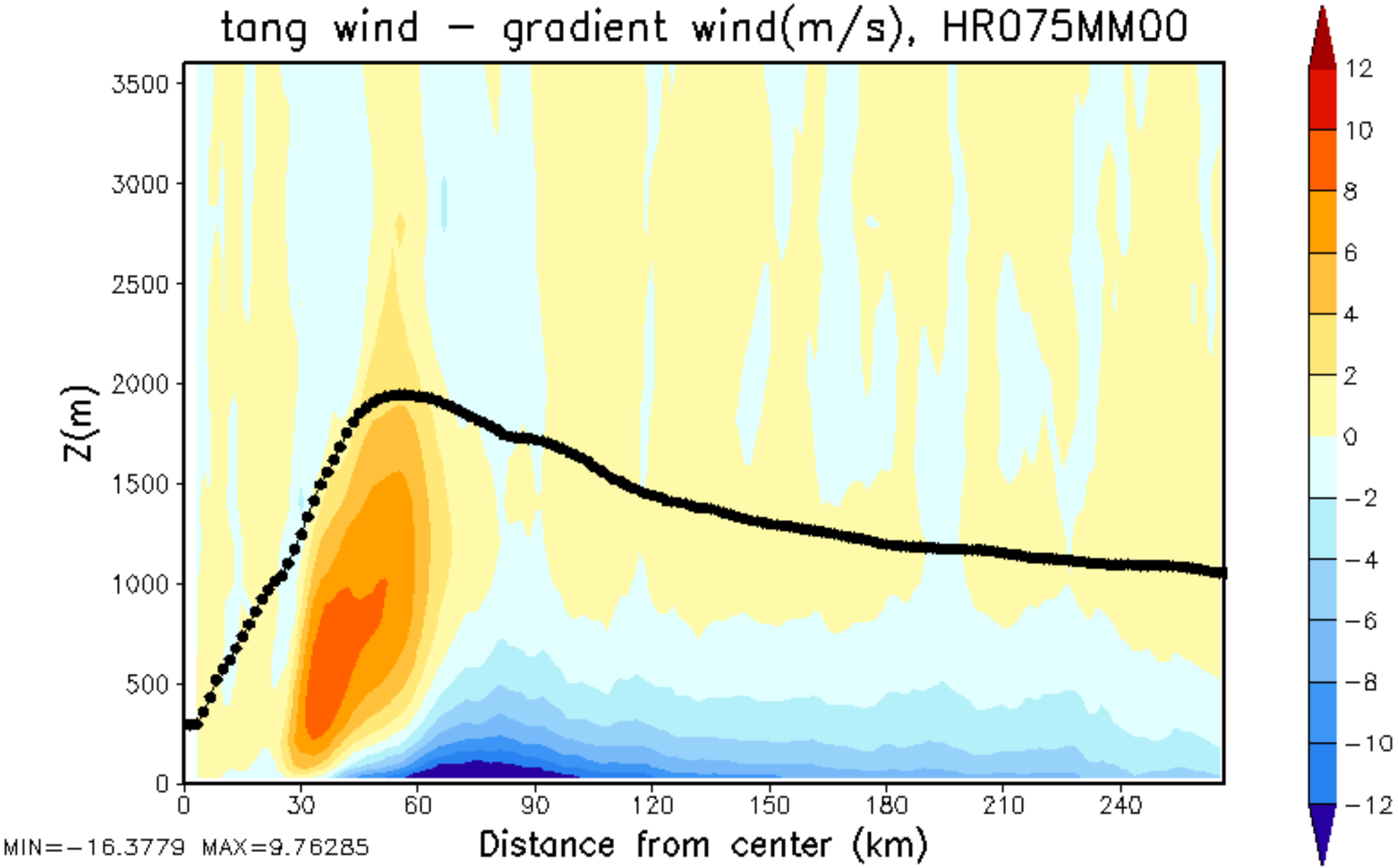
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/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=−16.3779 MAX=9.76285
12
10
8
6
4
2
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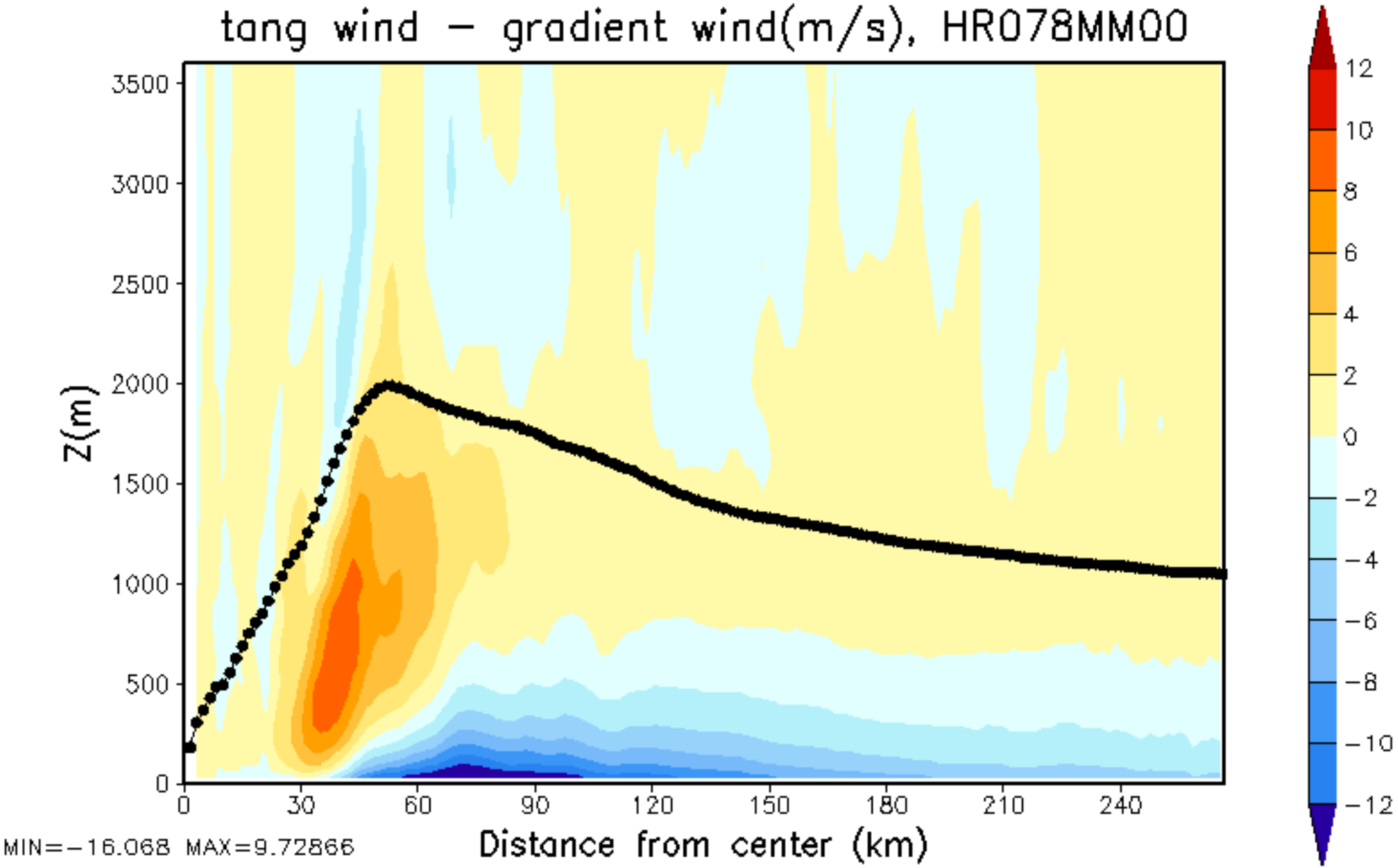
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/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=−16.068 MAX=9.72866
12
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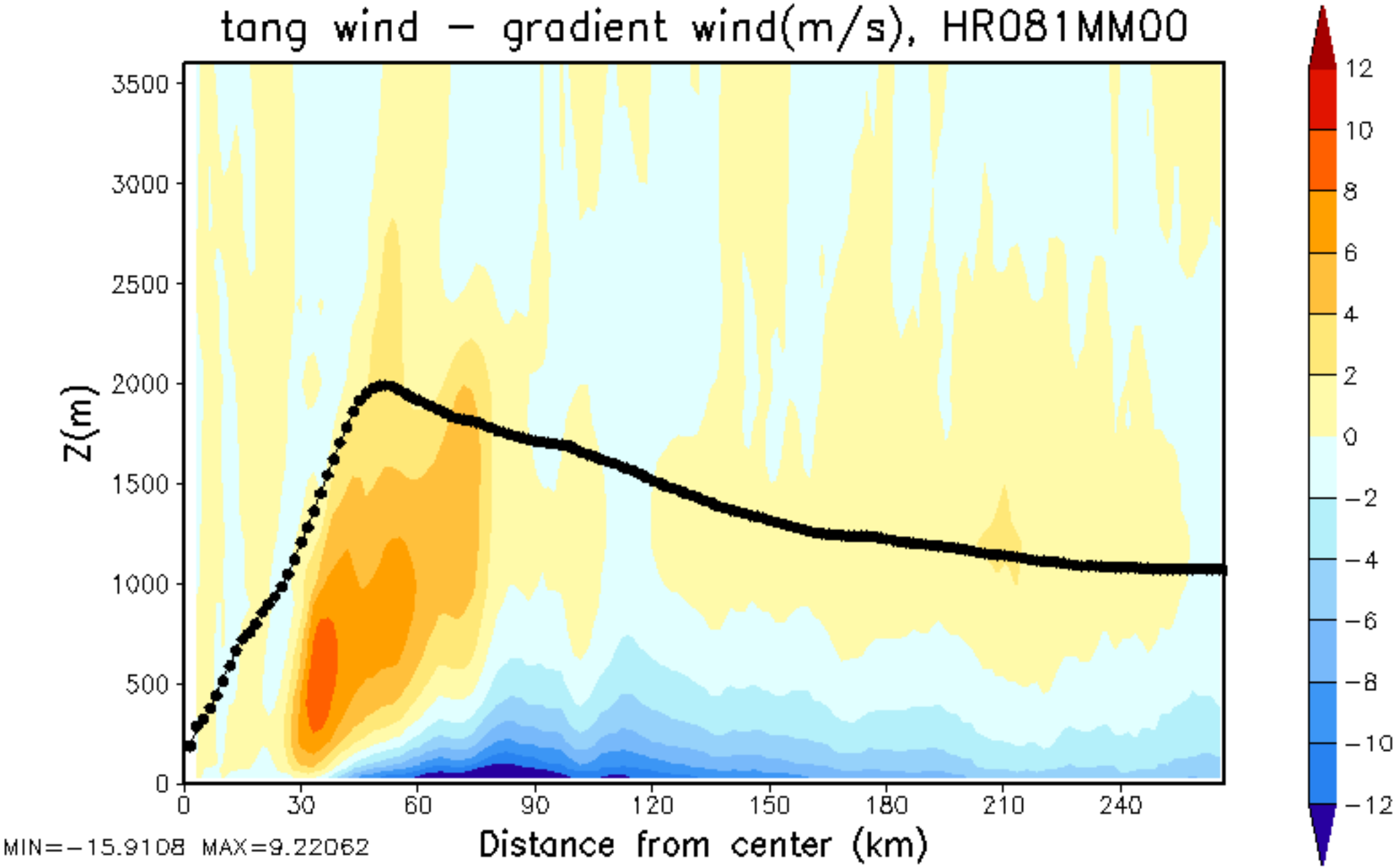
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/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=−15.9108 MAX=9.22062
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10
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6
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2
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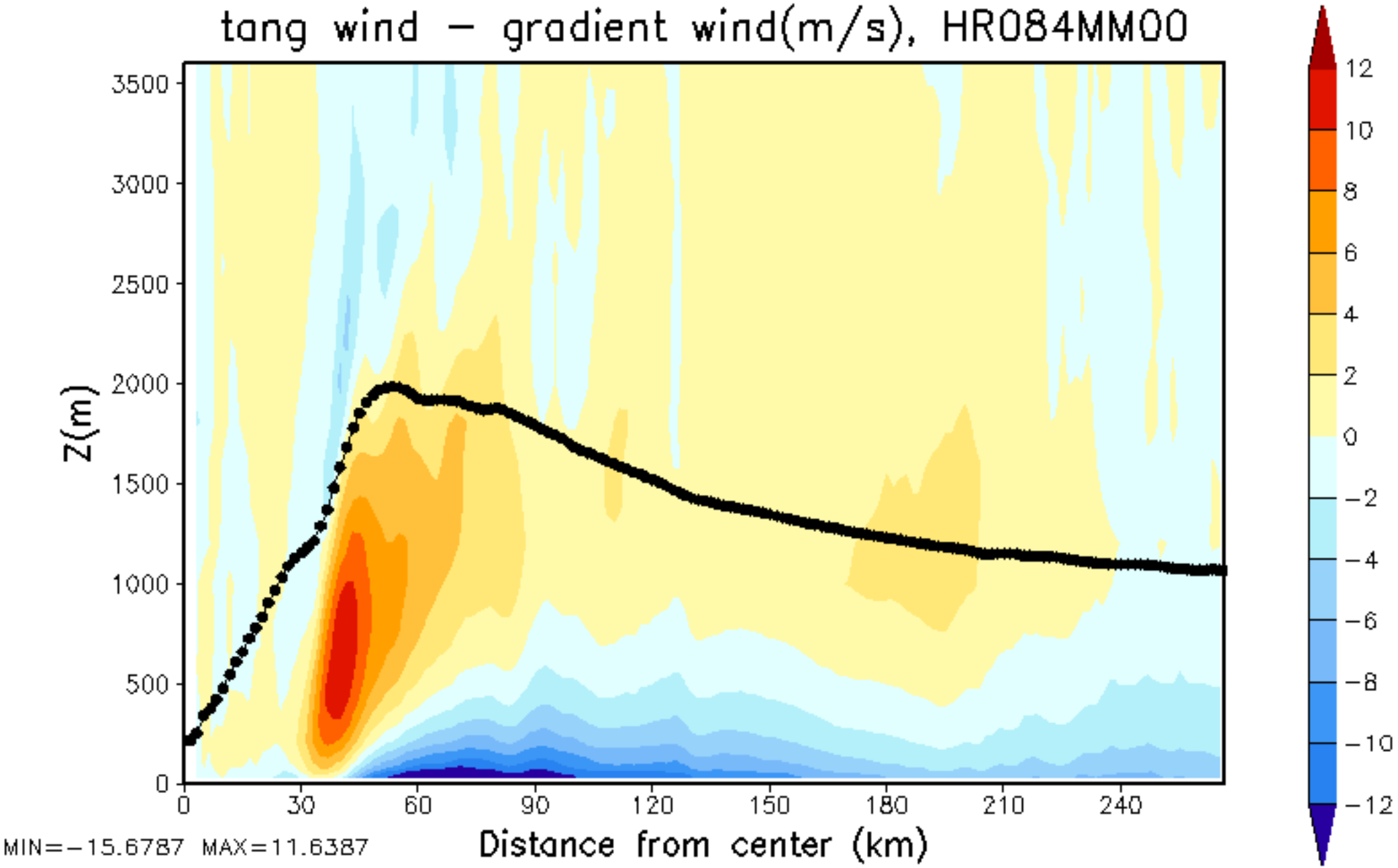
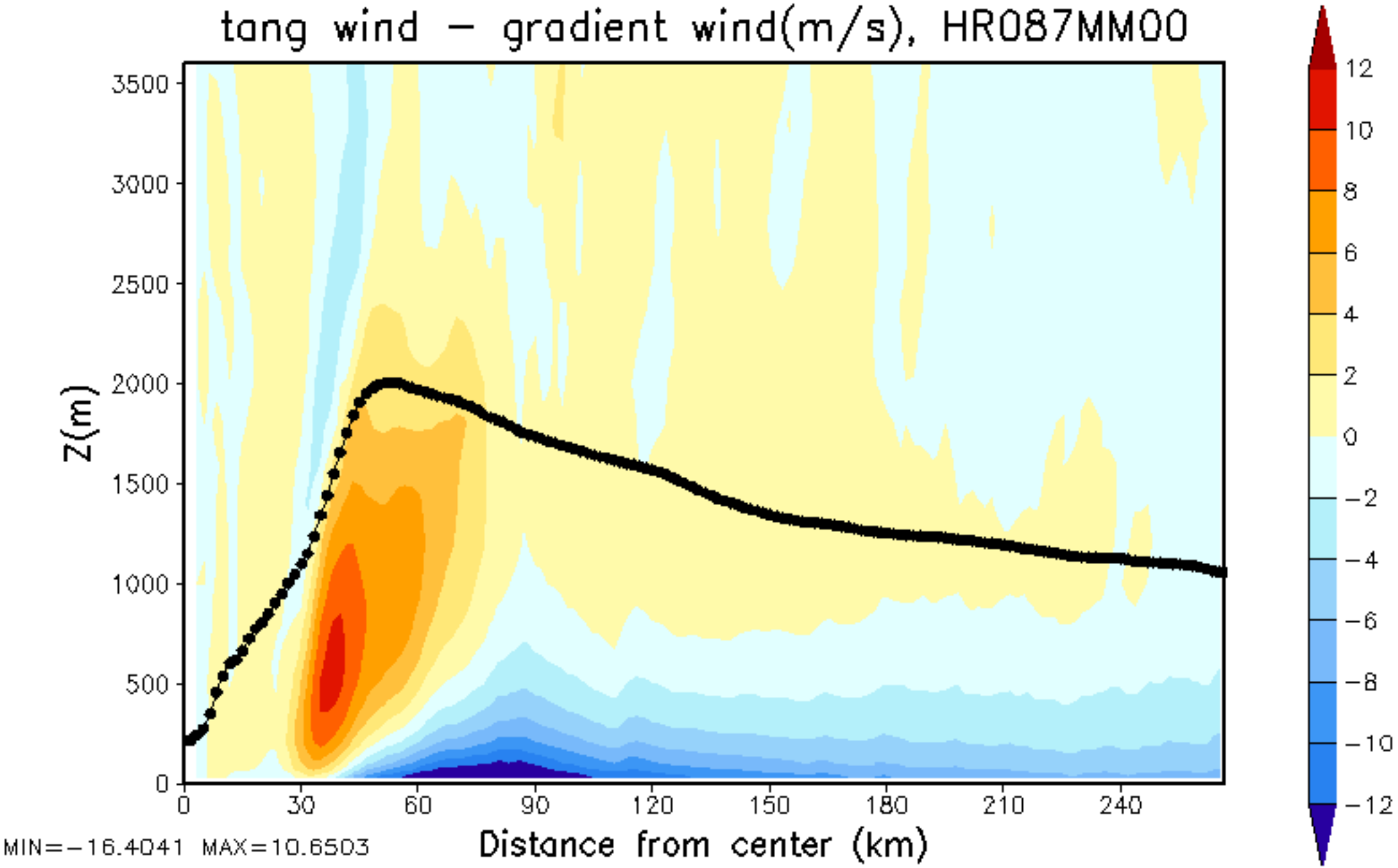
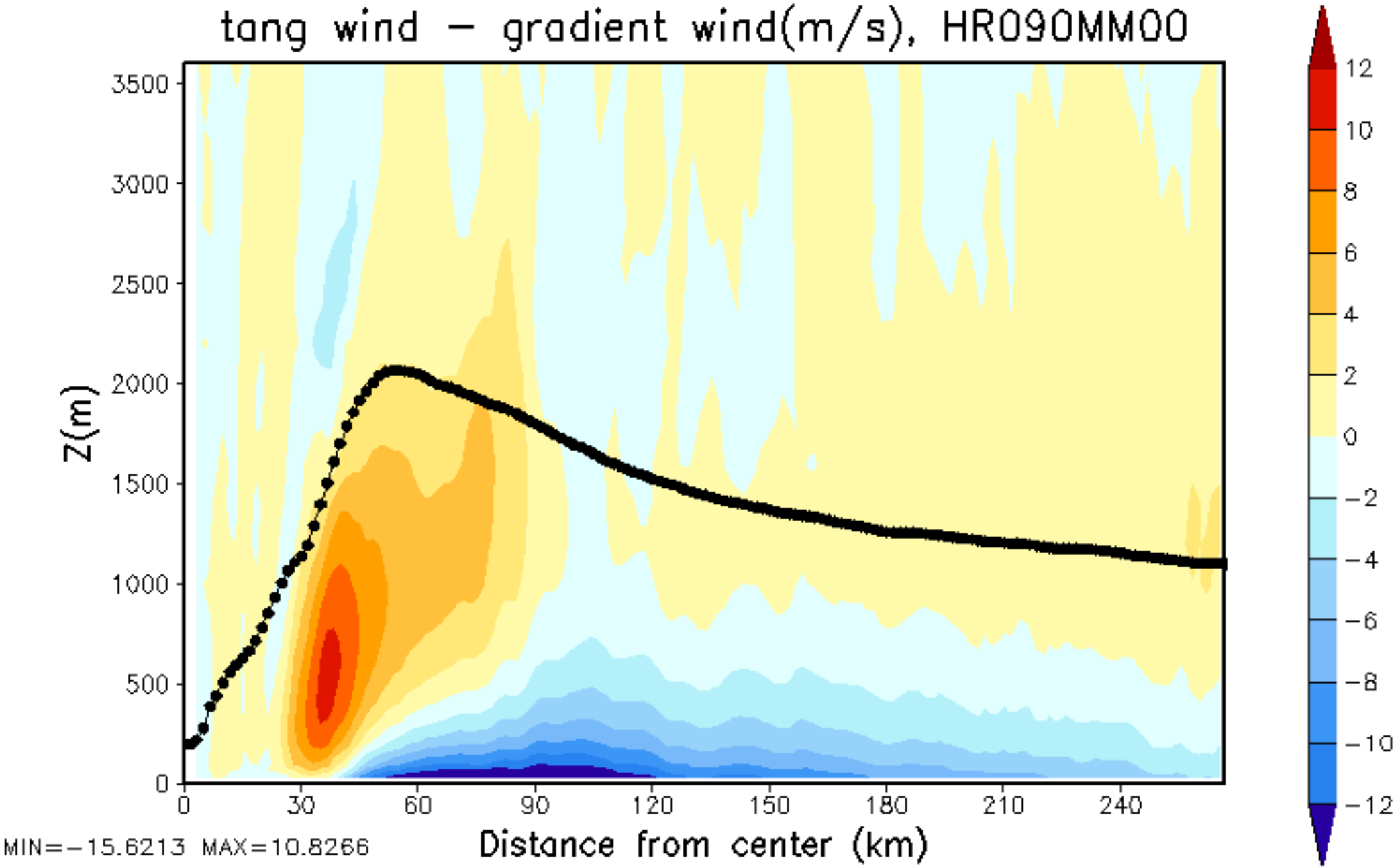
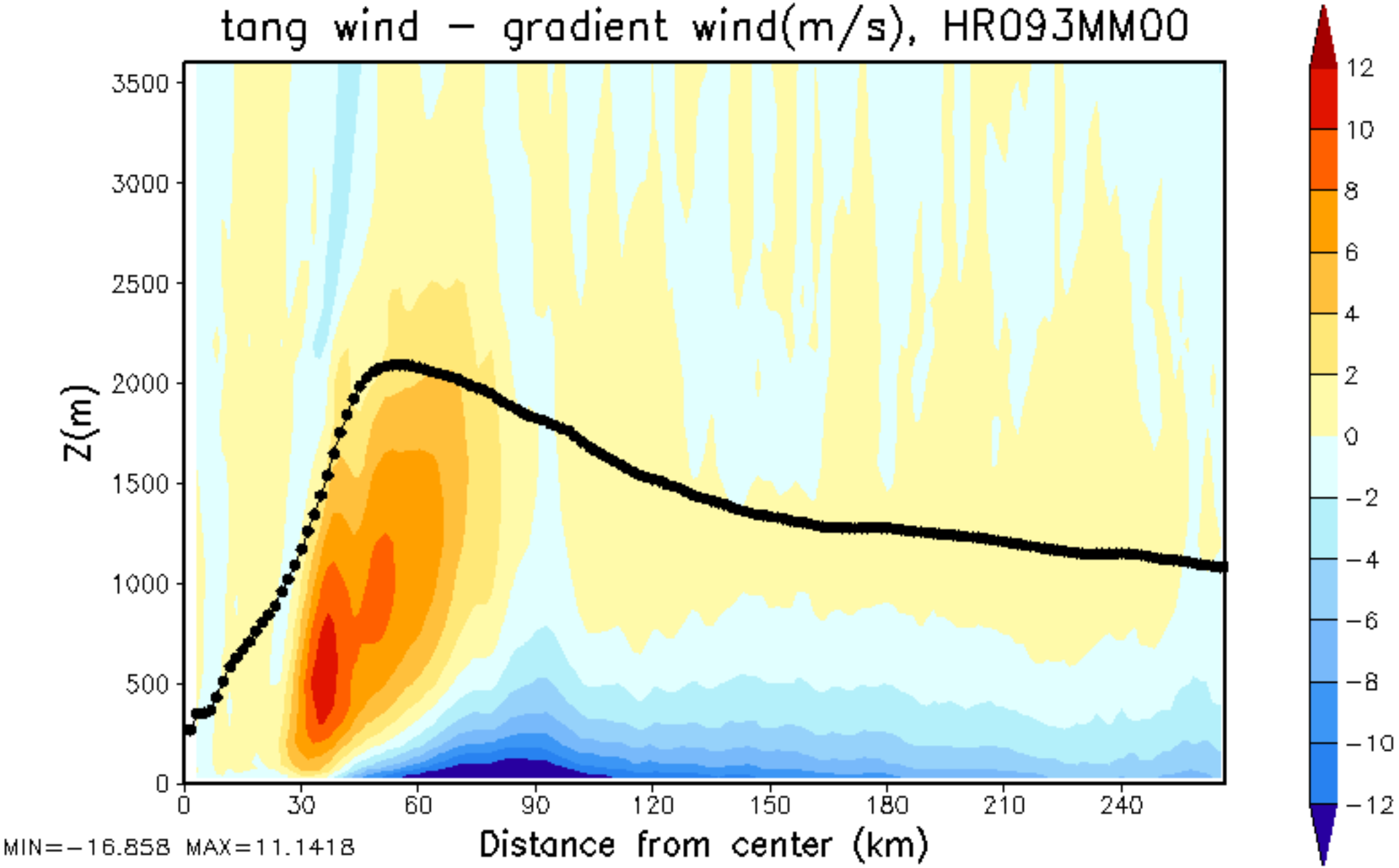
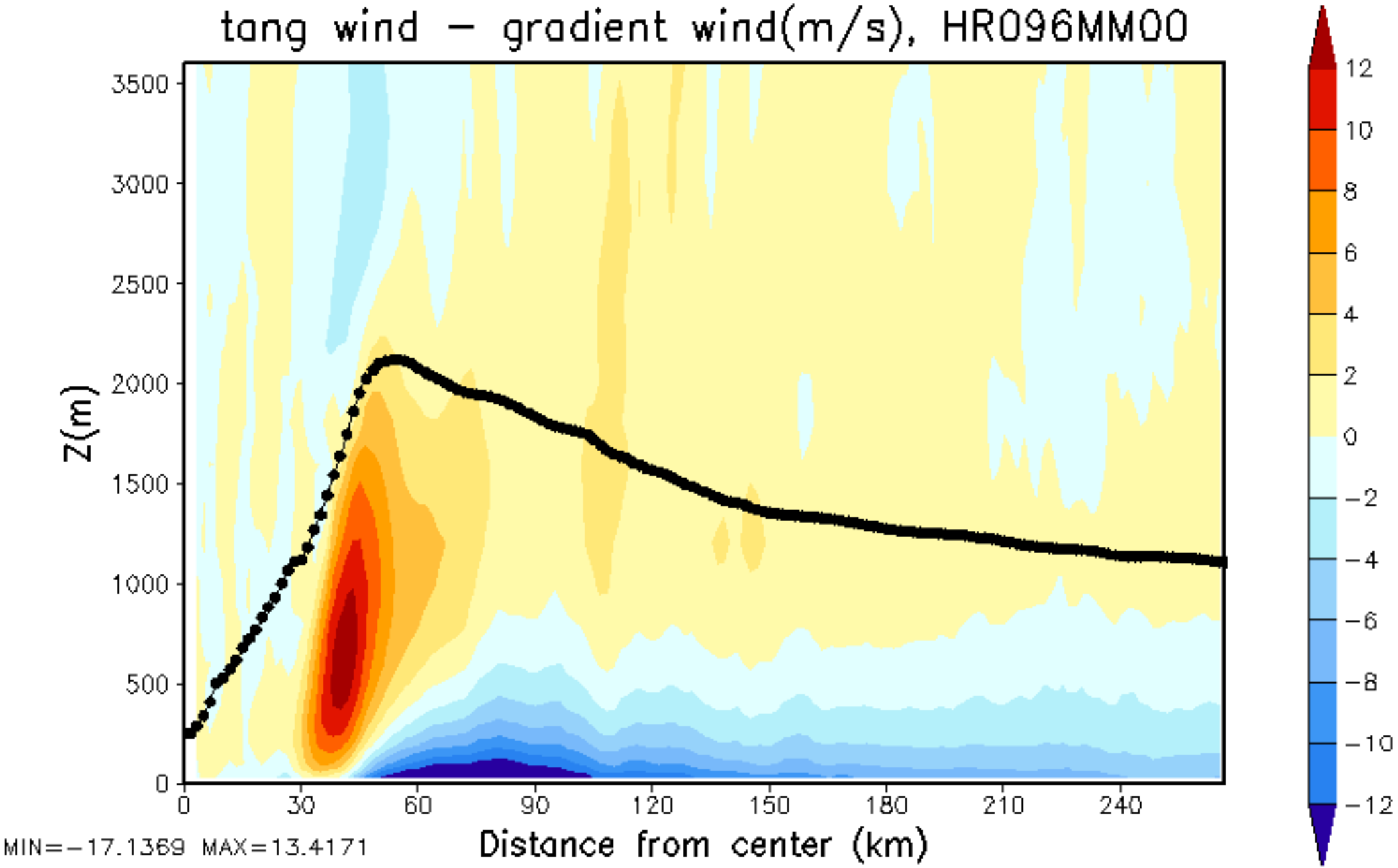
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/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=−15.6787 MAX=11.6387
12
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/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=−16.4041 MAX=10.6503
12
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/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=−15.6213 MAX=10.8266
12
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/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=−16.858 MAX=11.1418
12
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12


tang wind − gradient wind(m/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=−17.1369 MAX=13.4171
12
10
8
6
4
2
0
−2
−4
−6
−8
−10
−12