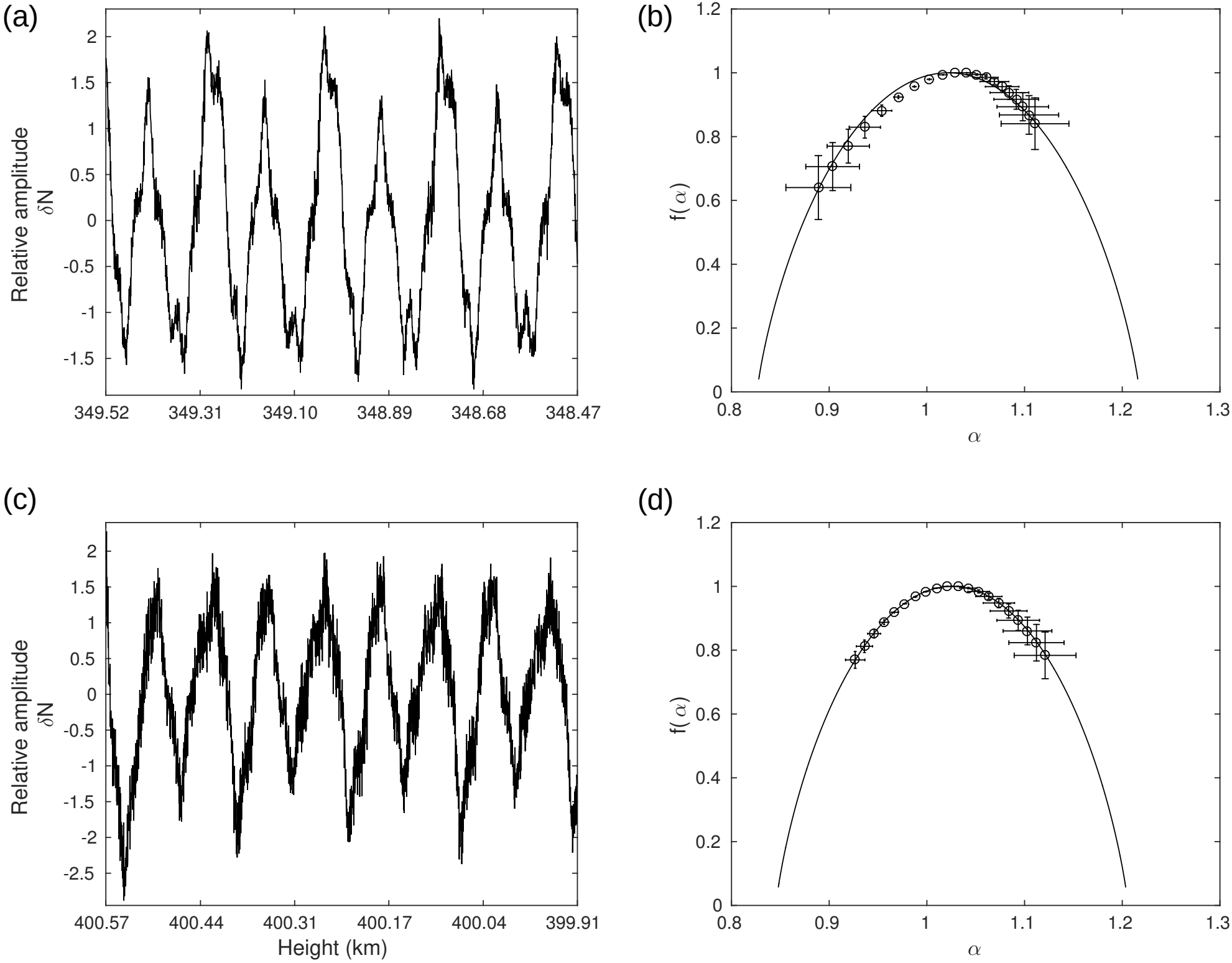
(a)
Relative amplitude
δN
2
1.5
1
0.5
0
-0.5
-1
-1.5
349.52
349.31
349.10
348.89
348.68
348.47
(b)
f(α)
α
1.2
1
0.8
0.6
0.4
0.2
0
0.8
0.9
1
1.1
1.2
1.3
(c)
Relative amplitude
δN
2
1.5
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
400.57
400.44
400.31
400.17
400.04
399.91
Height (km)
(d)
f(α)
α
1.2
1
0.8
0.6
0.4
0.2
0
0.8
0.9
1
1.1
1.2
1.3