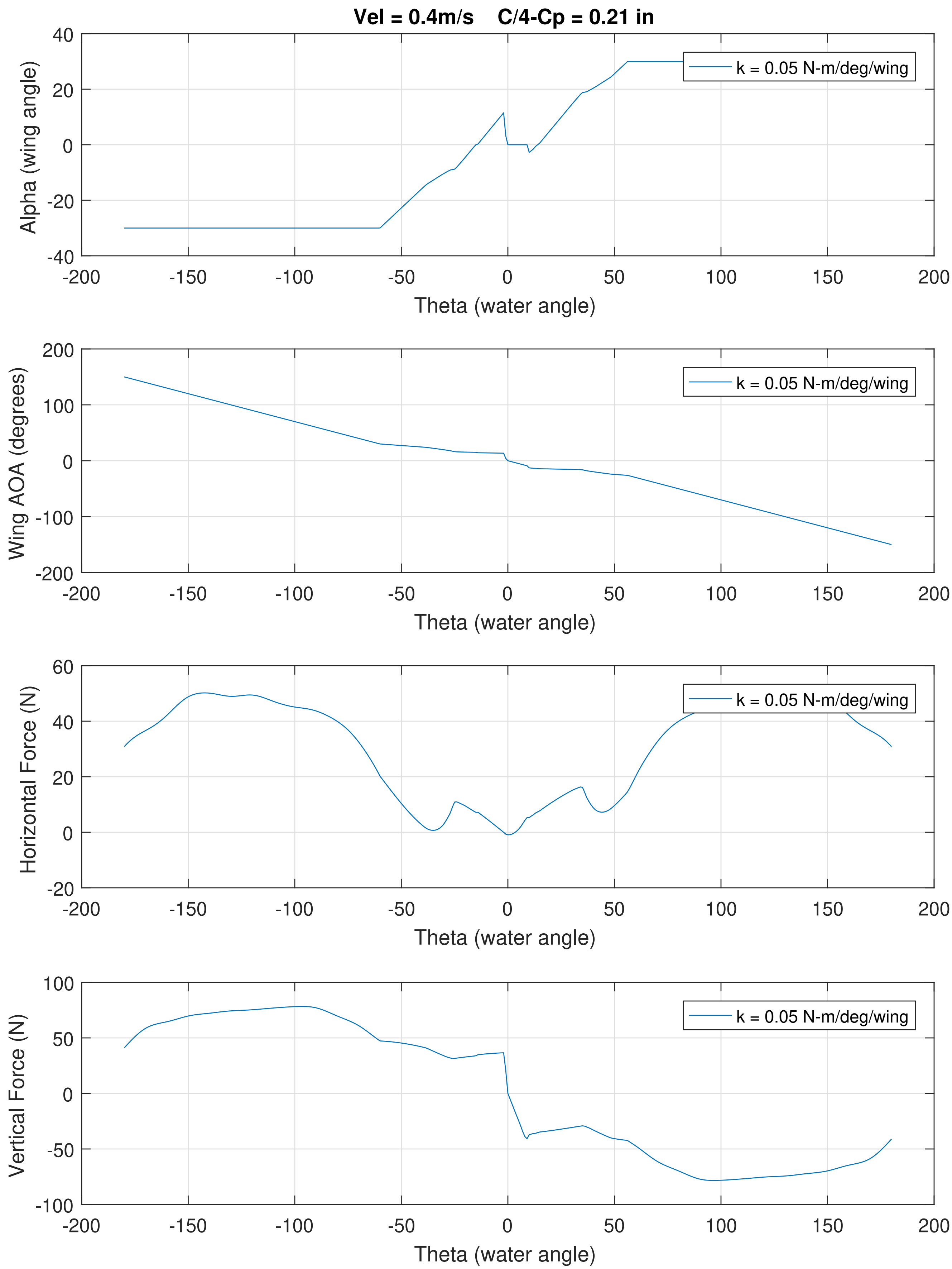
Vel = 0.4m/s   C/4-Cp = 0.21 in
Alpha (wing angle)
40
20
0
-20
-40
-200
-150
-100
-50
0
50
100
150
200
Theta (water angle)
k = 0.05 N-m/deg/wing
Wing AOA (degrees)
200
100
0
-100
-200
Theta (water angle)
k = 0.05 N-m/deg/wing
Horizontal Force (N)
60
40
20
0
-20
Theta (water angle)
k = 0.05 N-m/deg/wing
Vertical Force (N)
100
50
0
-50
-100
Theta (water angle)
k = 0.05 N-m/deg/wing