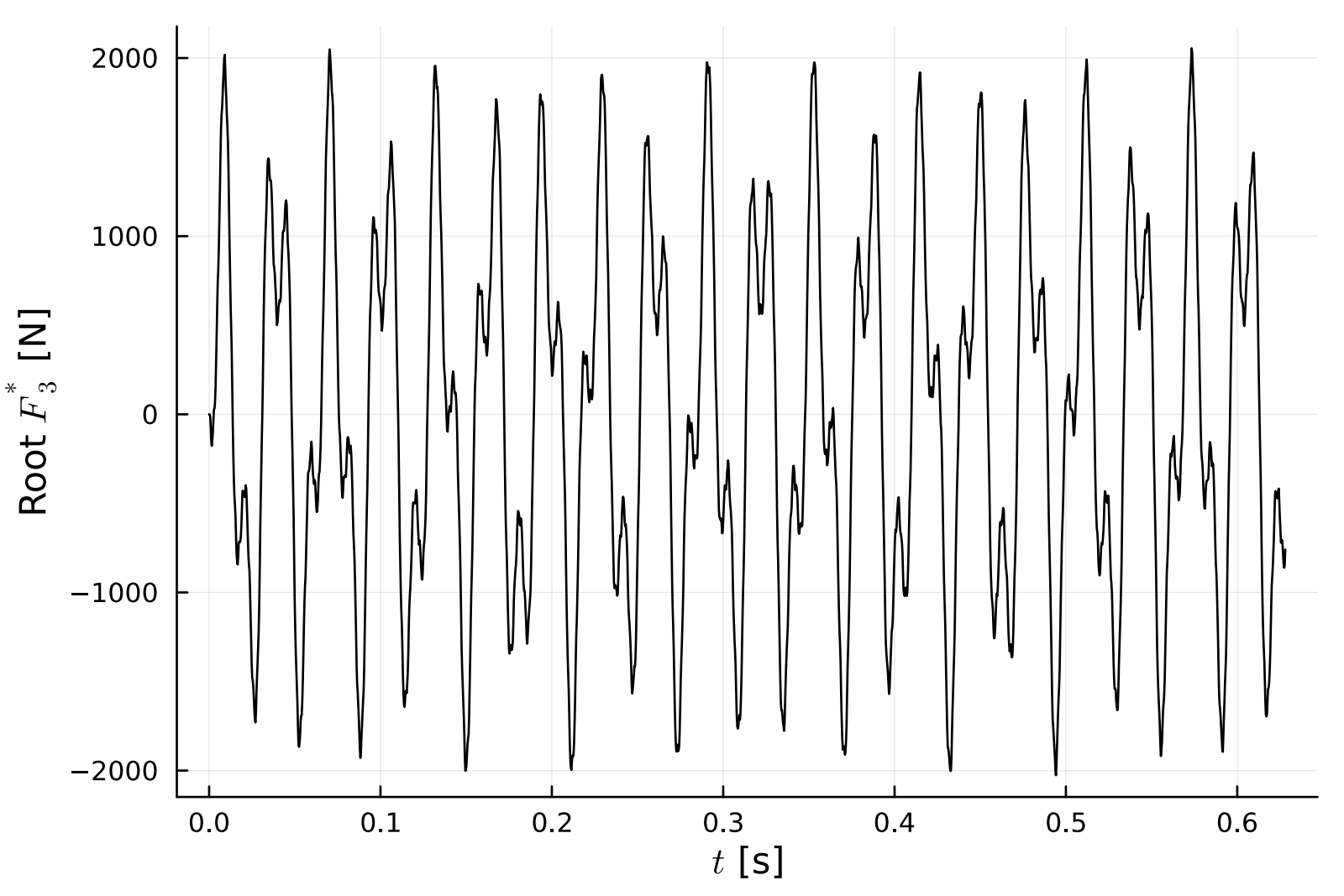

2000
1000
0
−1000
−2000
Root F_3^* [N]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
t [s]