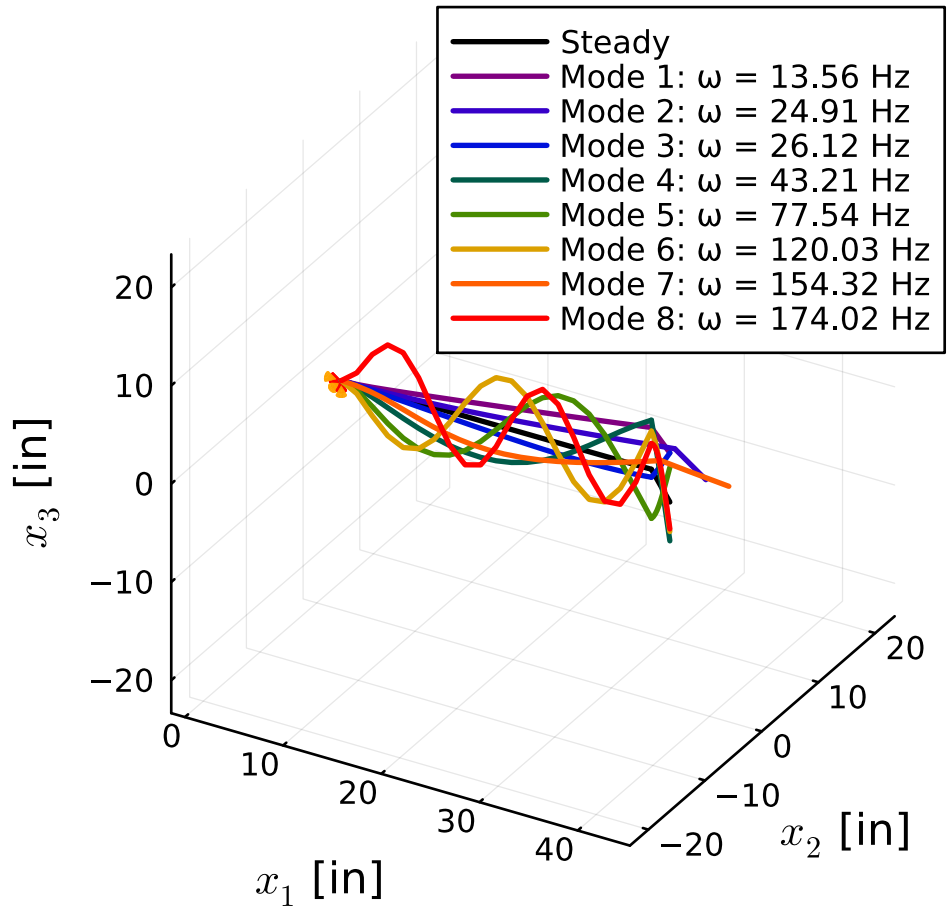

Steady
Mode 1: ω = 13.56 Hz
Mode 2: ω = 24.91 Hz
Mode 3: ω = 26.12 Hz
Mode 4: ω = 43.21 Hz
Mode 5: ω = 77.54 Hz
Mode 6: ω = 120.03 Hz
Mode 7: ω = 154.32 Hz
Mode 8: ω = 174.02 Hz
x_3 [in]
20
10
0
−10
−20
0
10
20
30
40
x_1 [in]
20
10
0
−10
−20
x_2 [in]