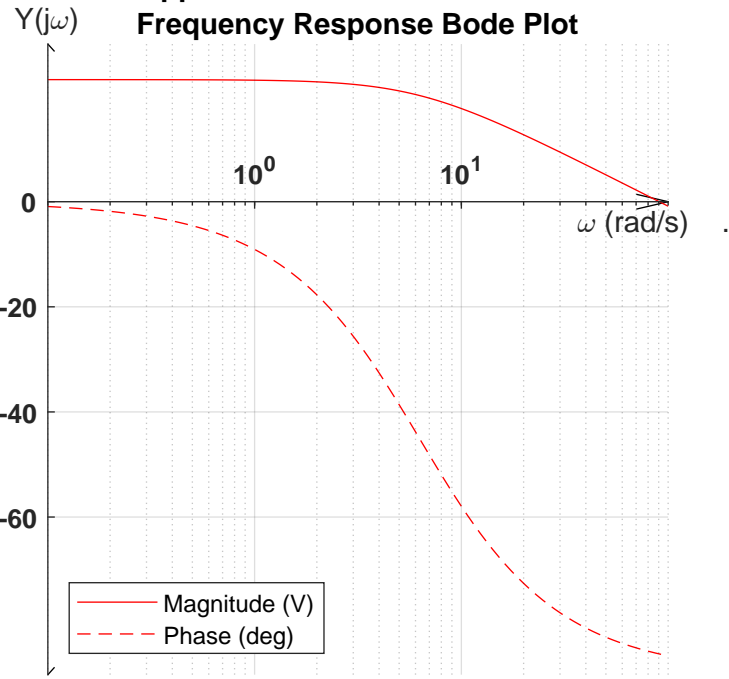


Approximate Transfer Function

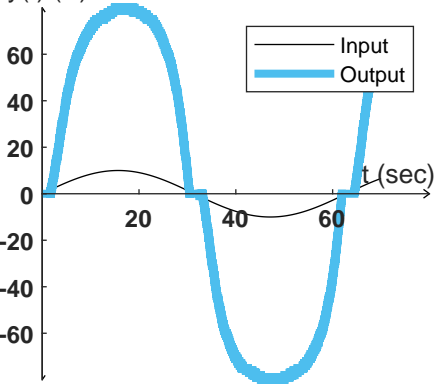
Frequency Response Bode Plot

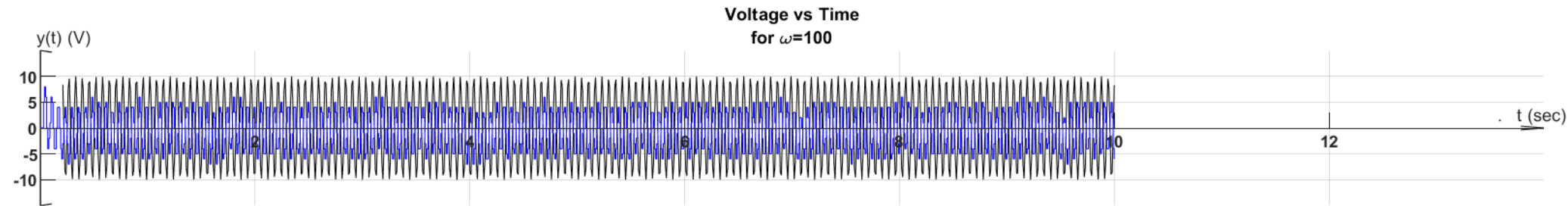
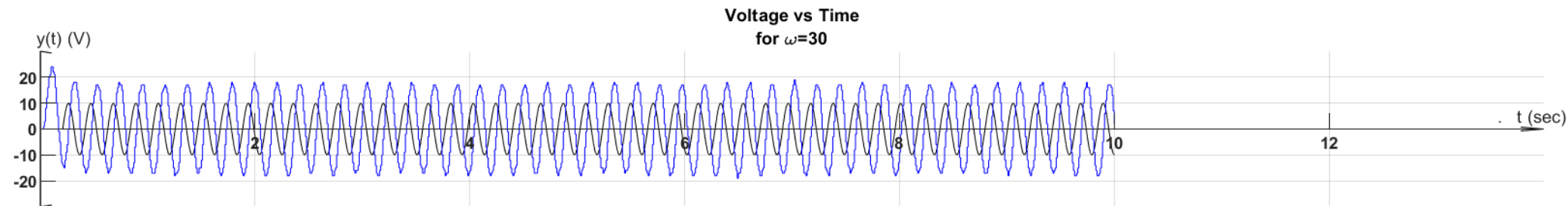
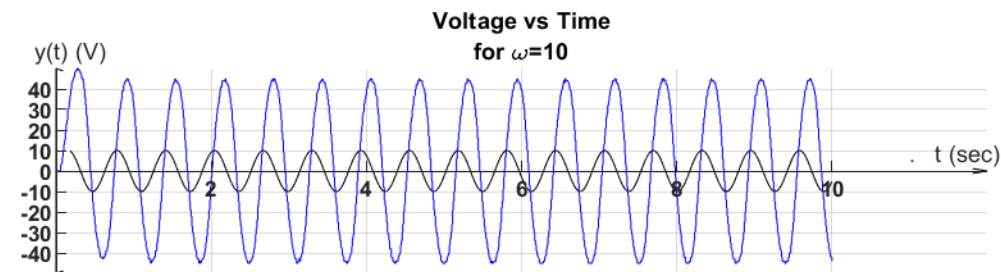
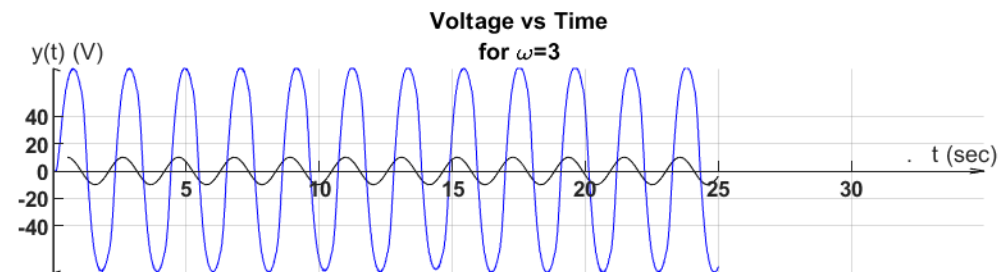
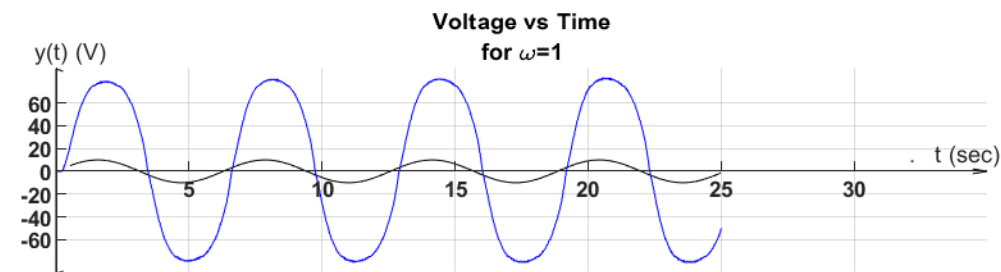
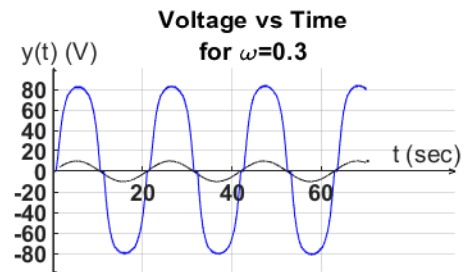
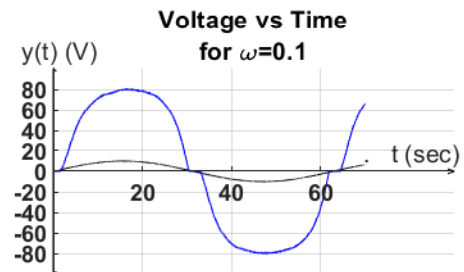


Voltage vs Time

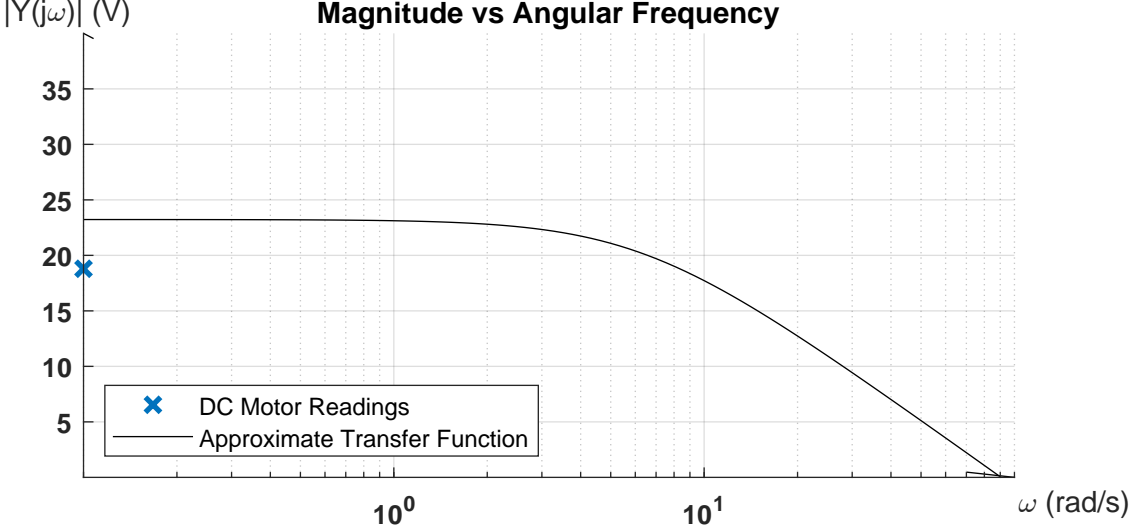
for $\omega = 0.1$

$y(t)$ (V)

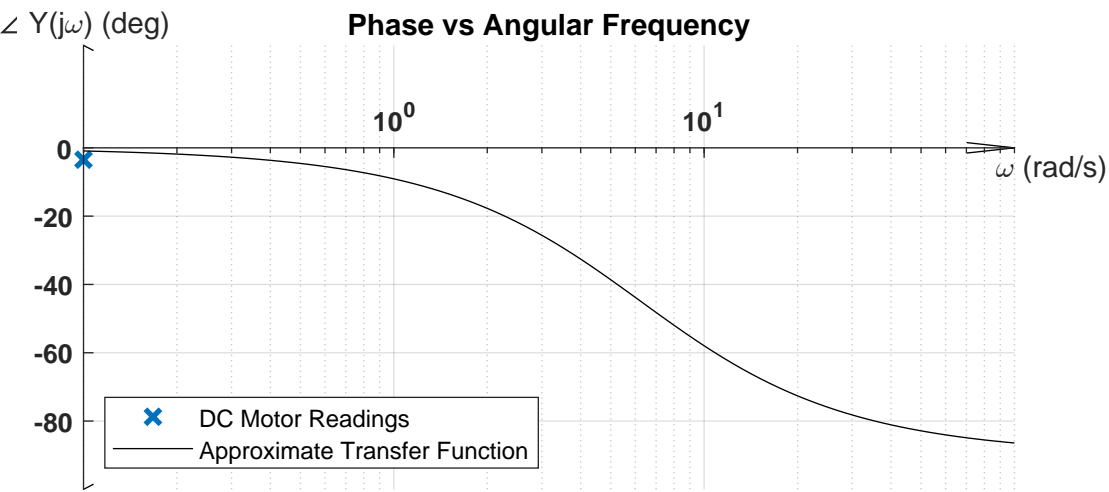


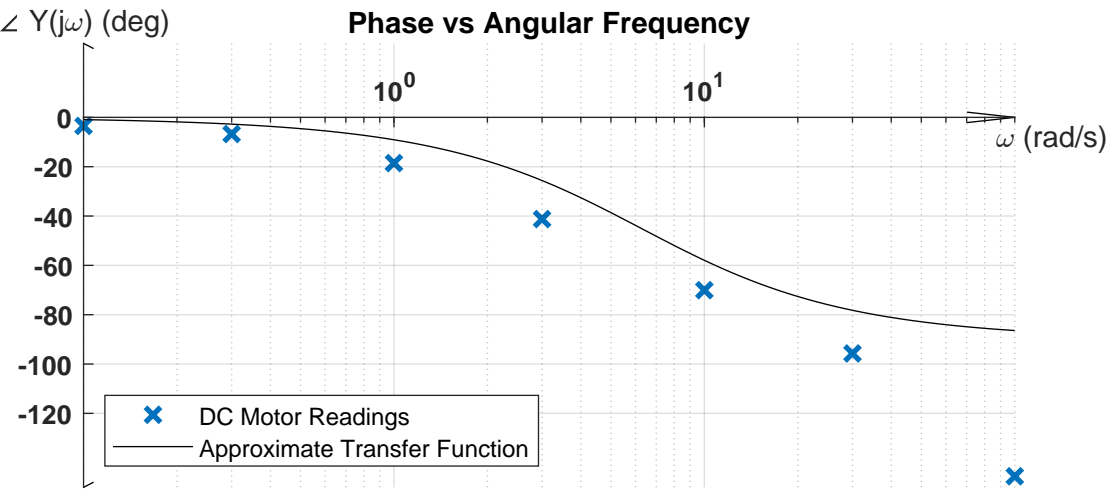
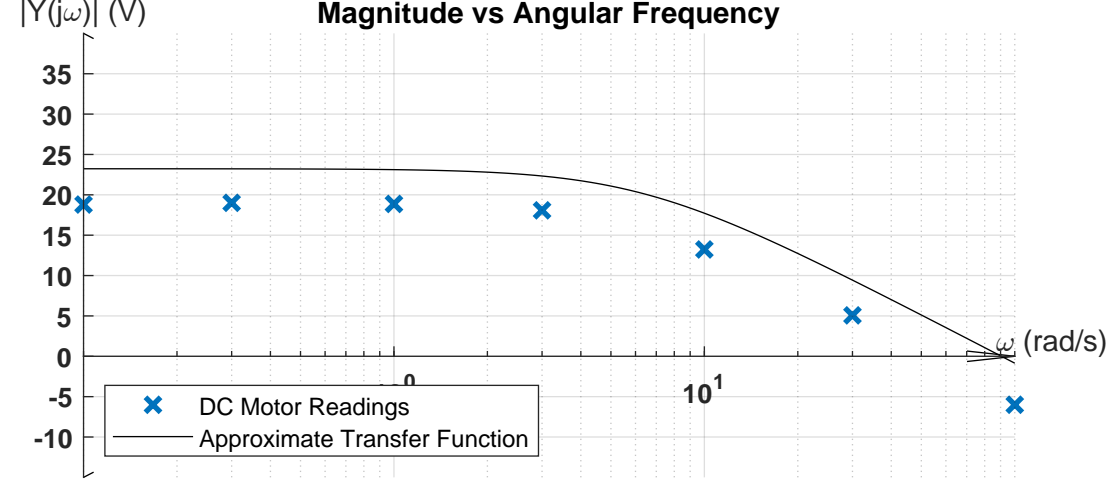


Magnitude vs Angular Frequency

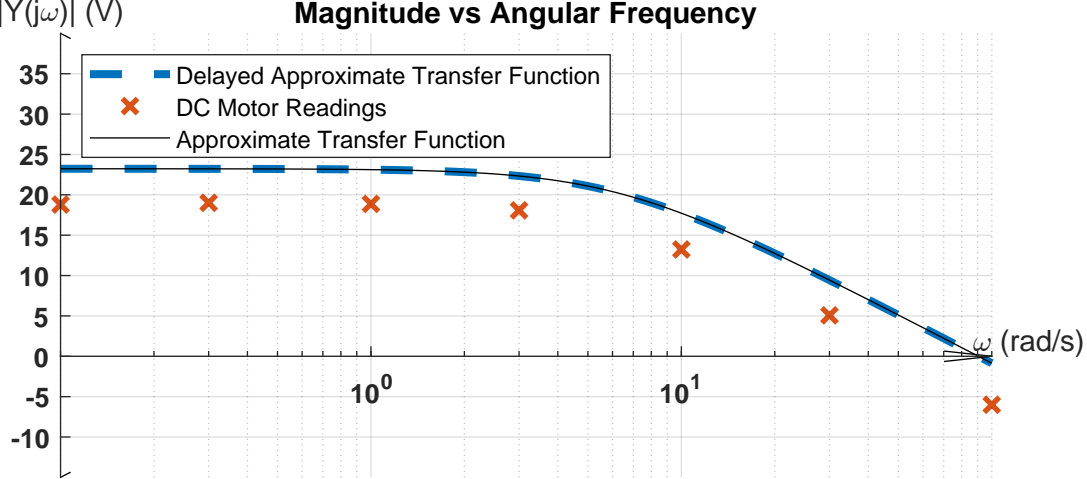


Phase vs Angular Frequency





Magnitude vs Angular Frequency



Phase vs Angular Frequency

