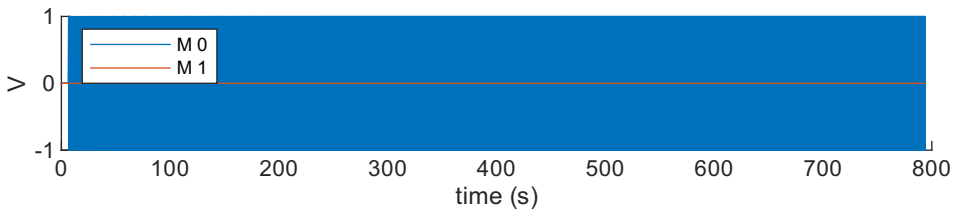
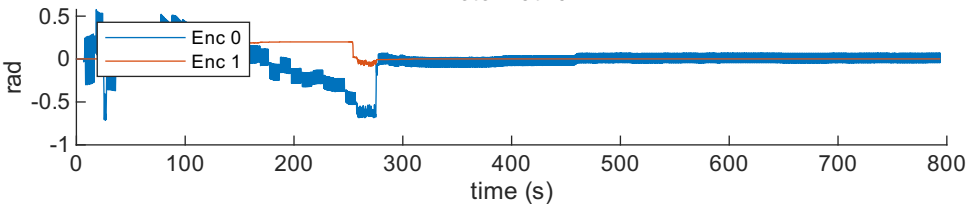


Motor Inputs

Encoders

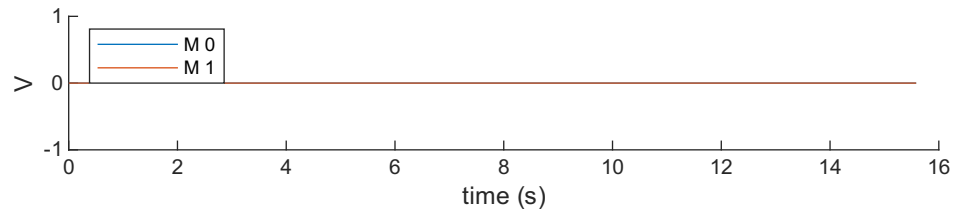
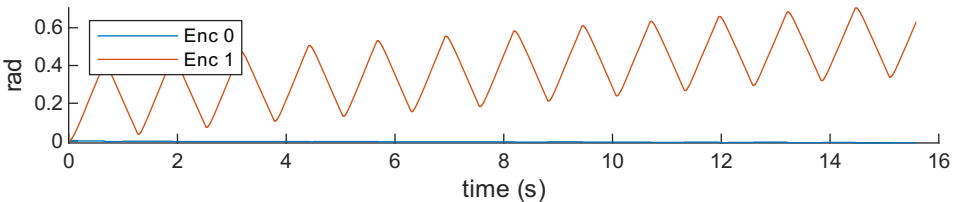
Motor1 at: 0V



Motor Inputs

Encoders

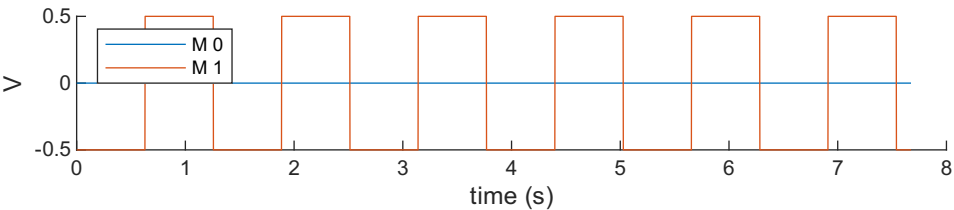
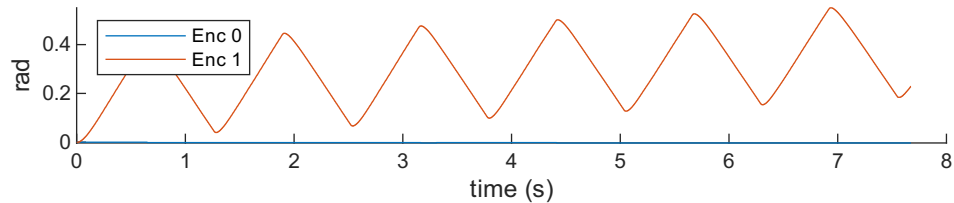
Motor1 at: 0V



Motor Inputs

Encoders

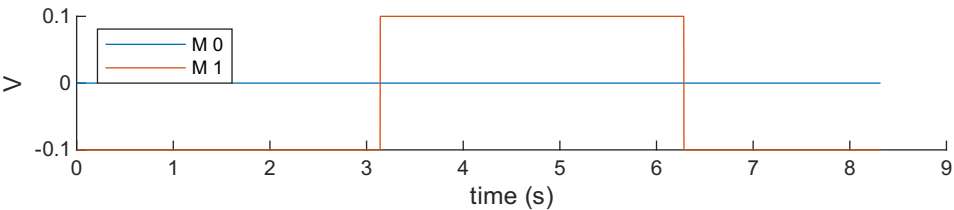
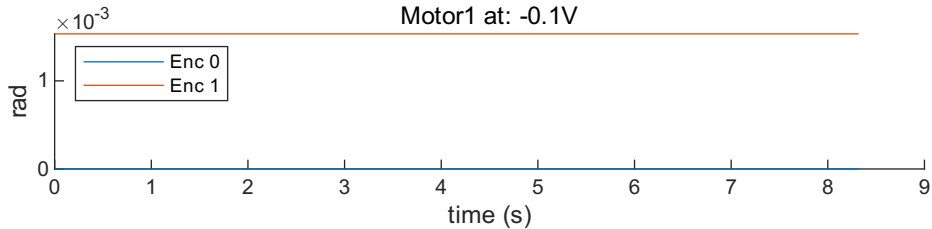
Motor1 at: -0.5V



Motor Inputs

Encoders

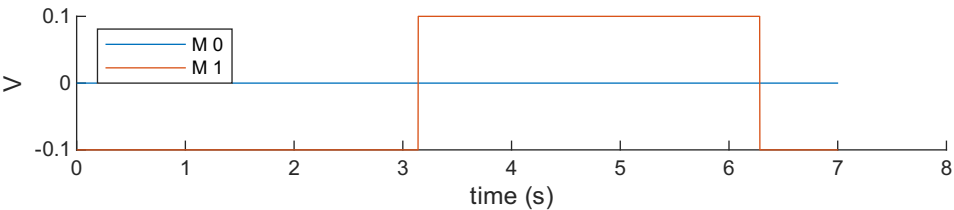
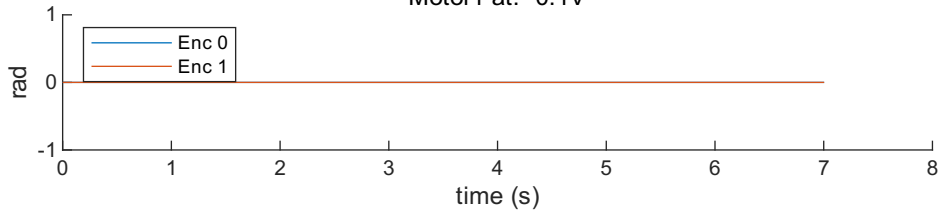
Motor1 at: -0.1V



Motor Inputs

Encoders

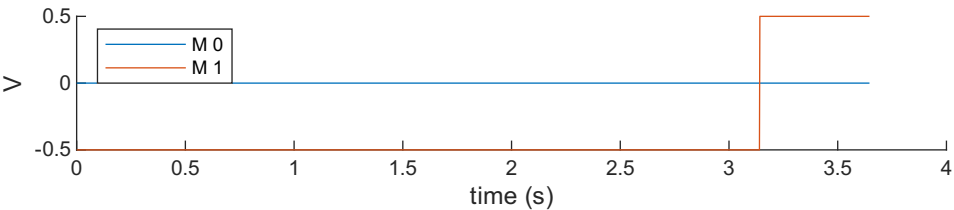
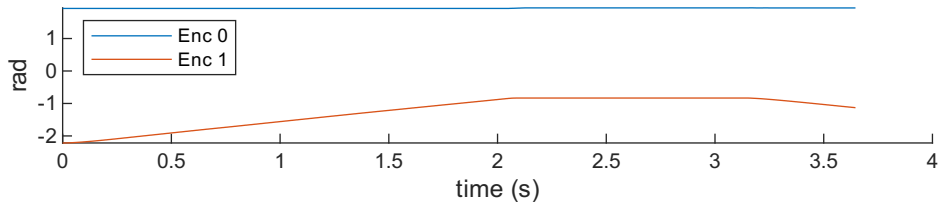
Motor1 at: -0.1V



Motor Inputs

Encoders

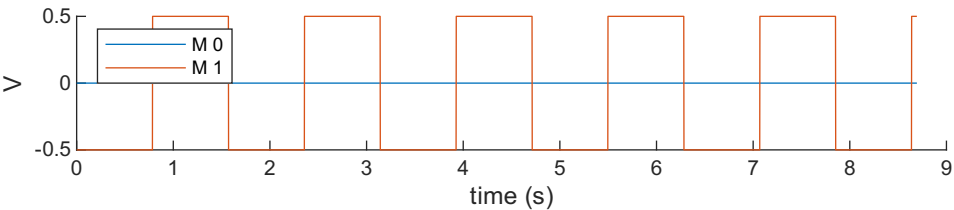
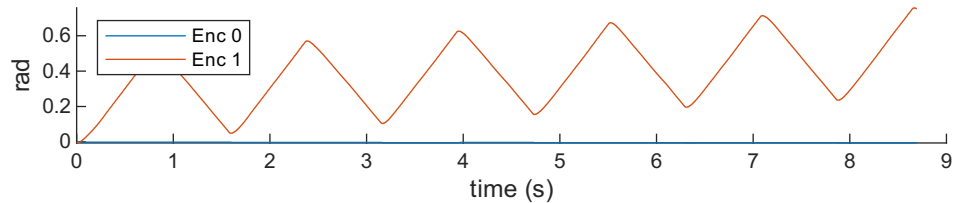
Motor1 at: -0.5V



Motor Inputs

Encoders

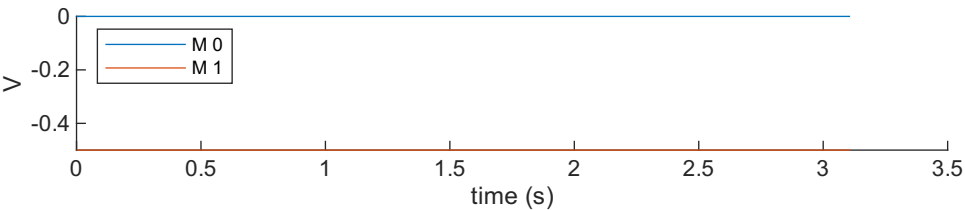
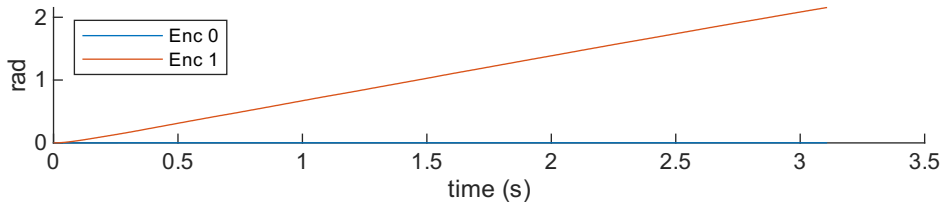
Motor1 at: 0.5V



Motor Inputs

Encoders

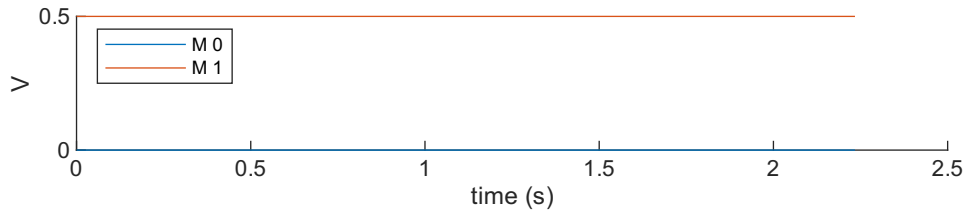
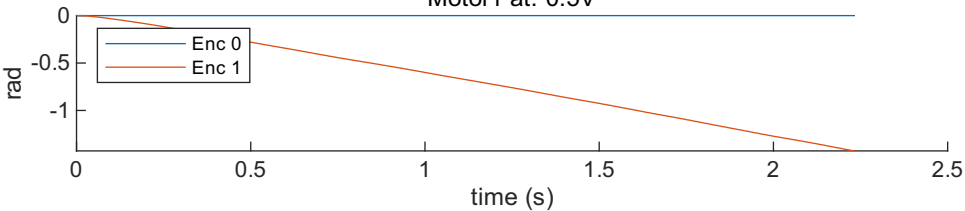
Motor1 at: -0.5V



Motor Inputs

Encoders

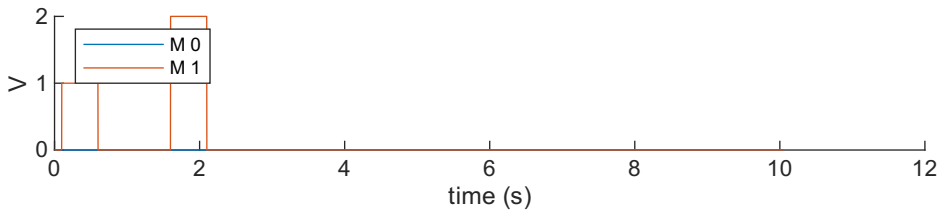
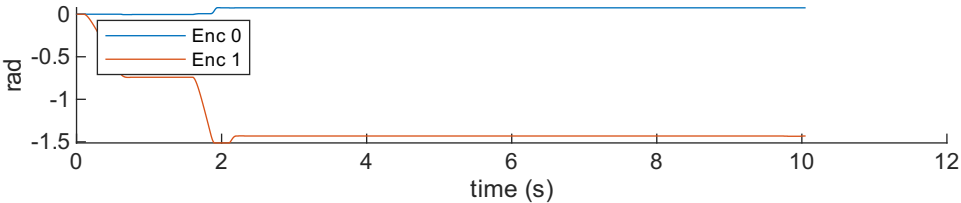
Motor1 at: 0.5V



Motor Inputs

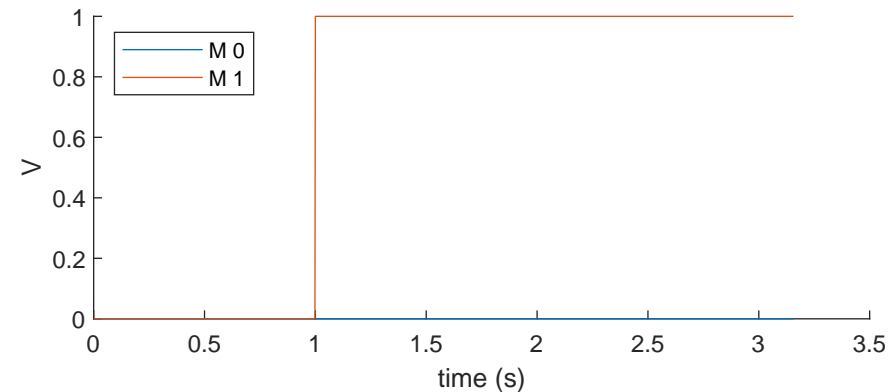
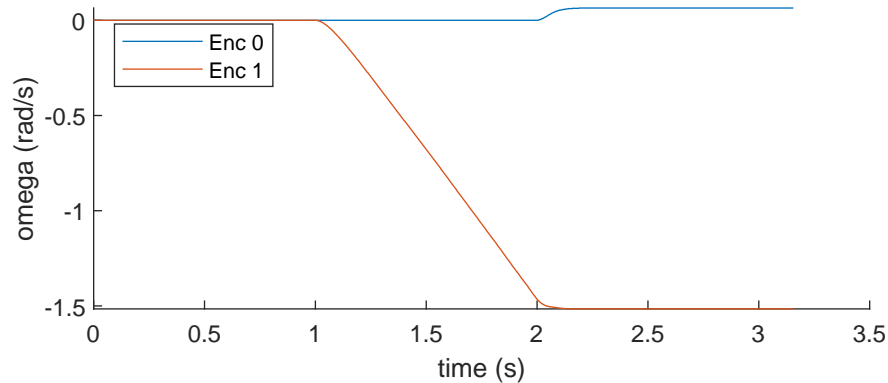
Encoders

Motor1 at: 0V

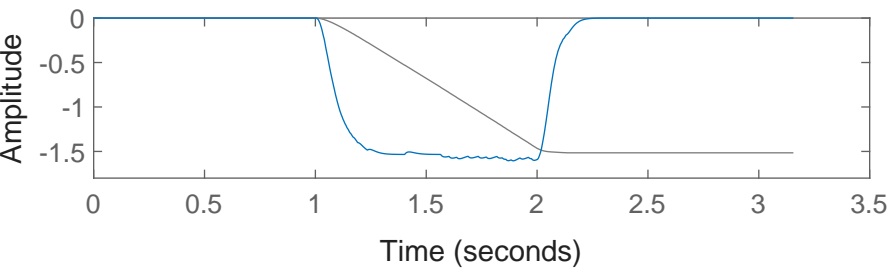


Encoders Vel Motor Simulation

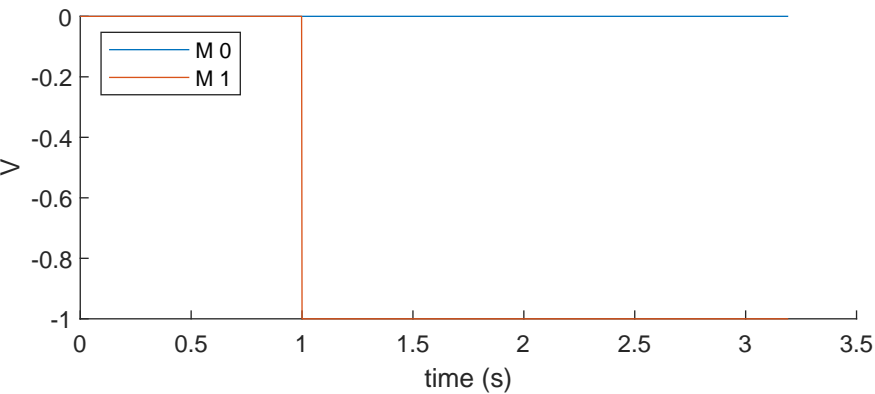
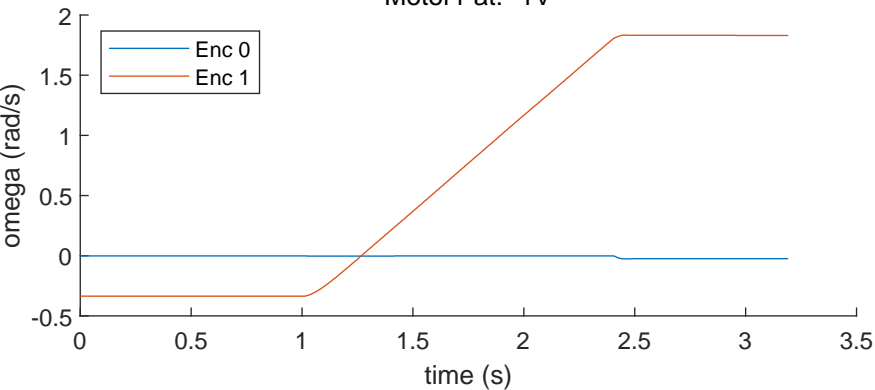
Motor 1 at: 1V



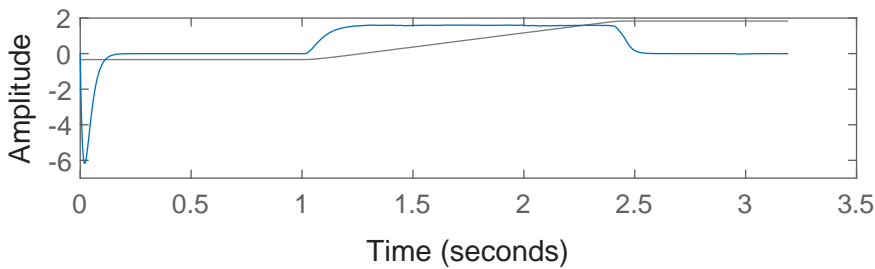
Linear Simulation Results



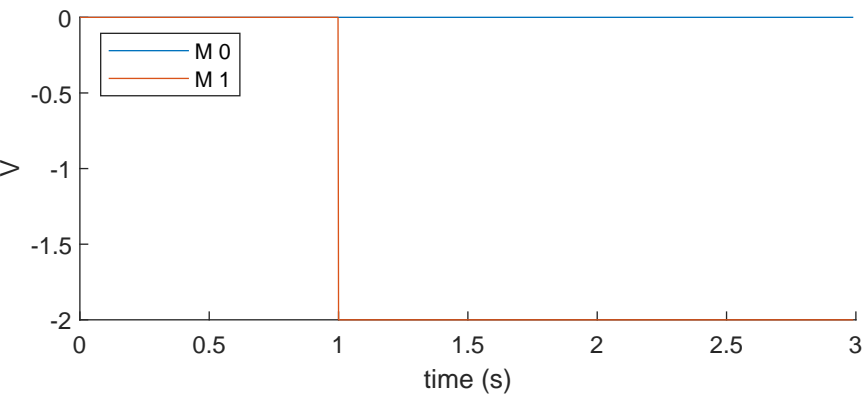
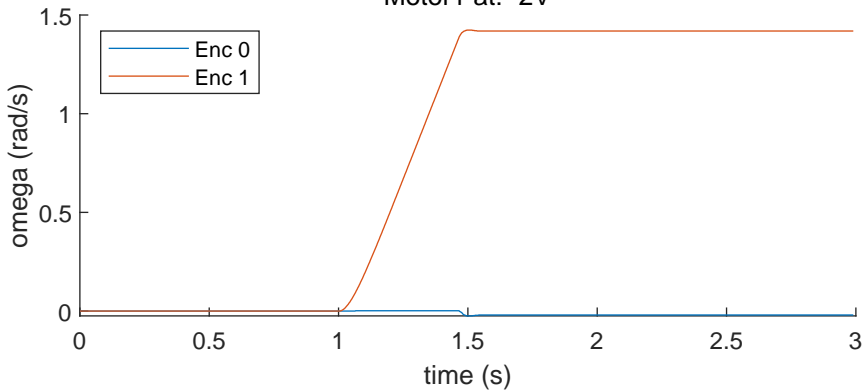
Encoders Velocity Estimation



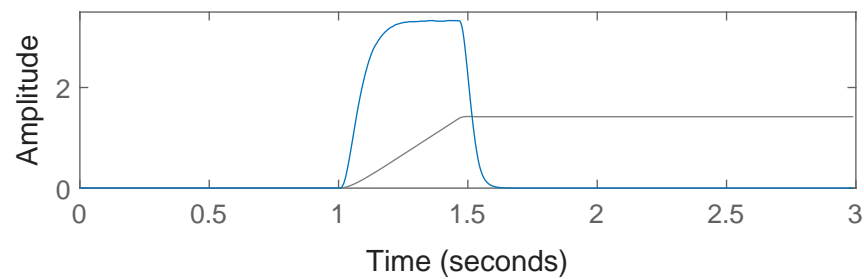
Linear Simulation Results



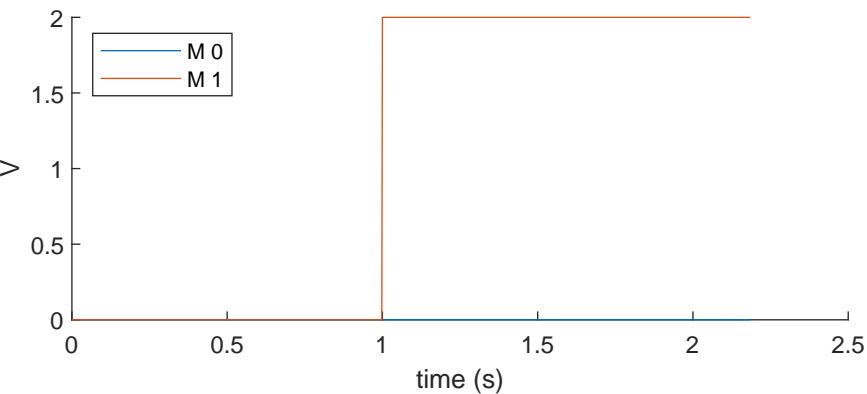
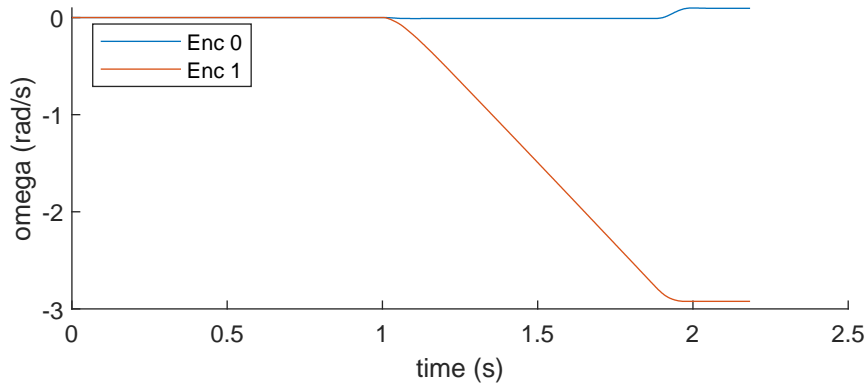
Encoders Motor Signals



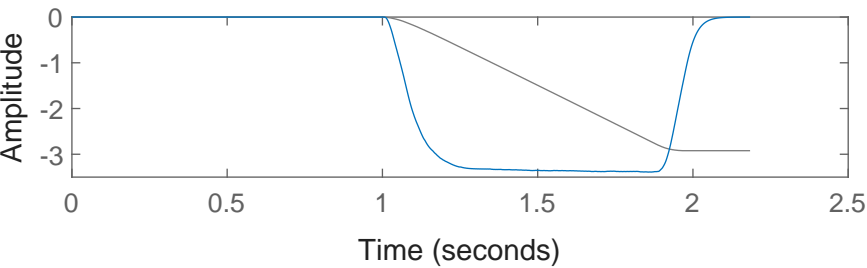
Linear Simulation Results



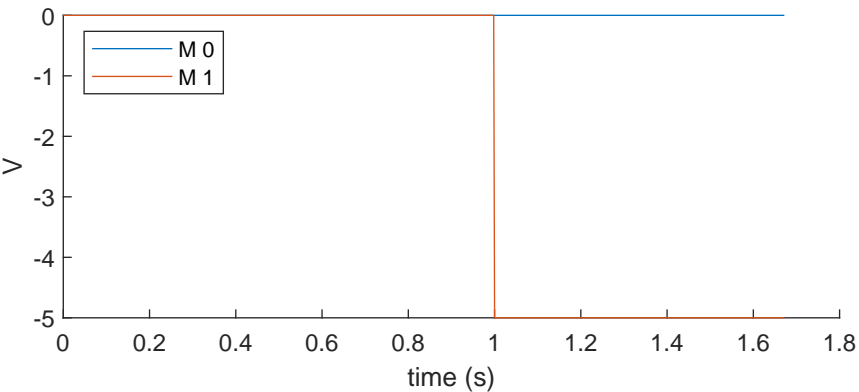
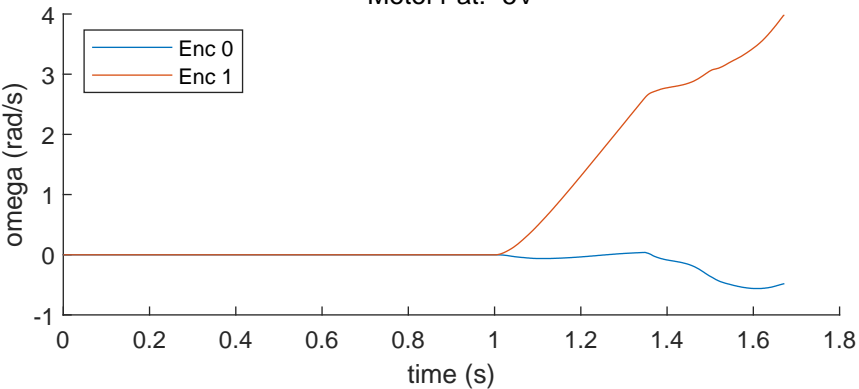
Encoders Velocity Estimation Motor 1 at 2V



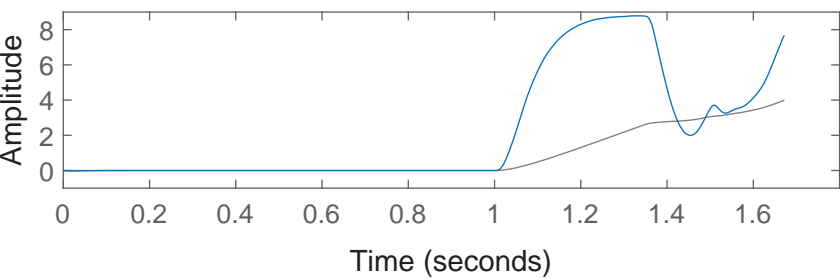
Linear Simulation Results



Encoders Motor Simulation

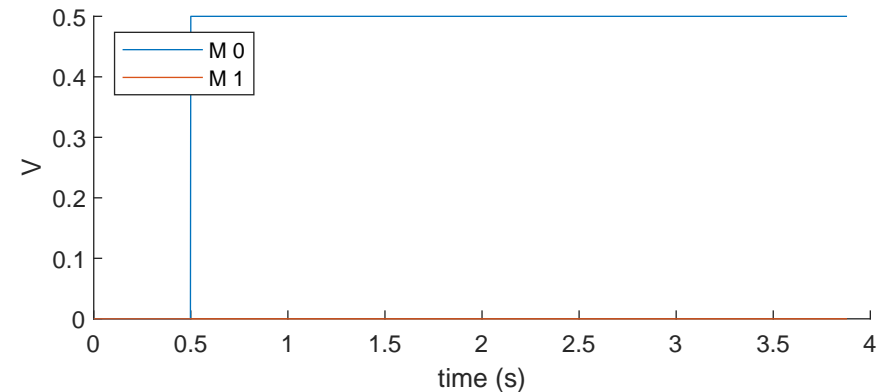
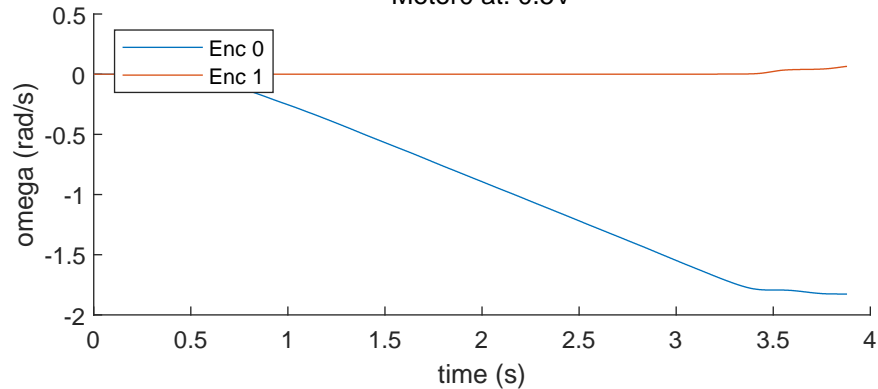


Linear Simulation Results

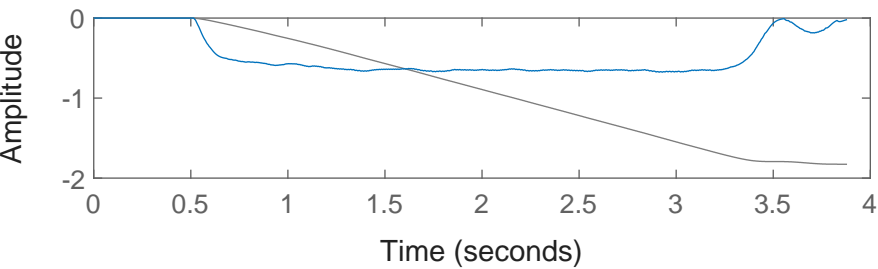


Encoders Velocity Estimation

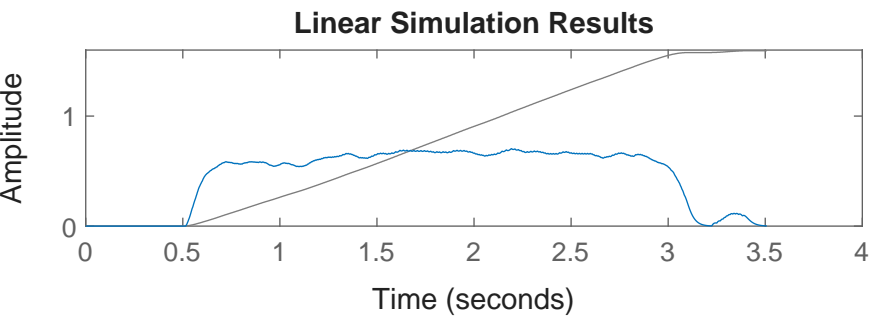
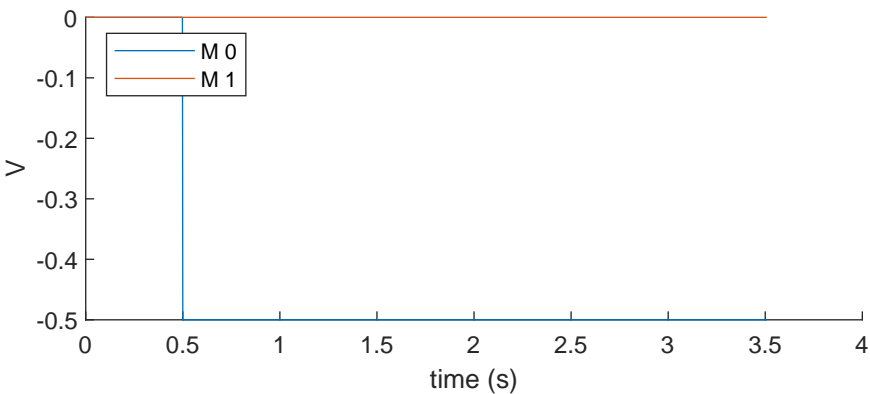
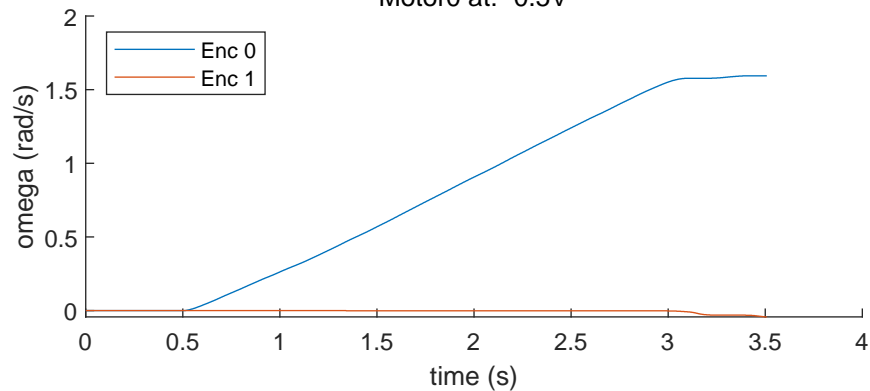
Motor0 at 0.5V



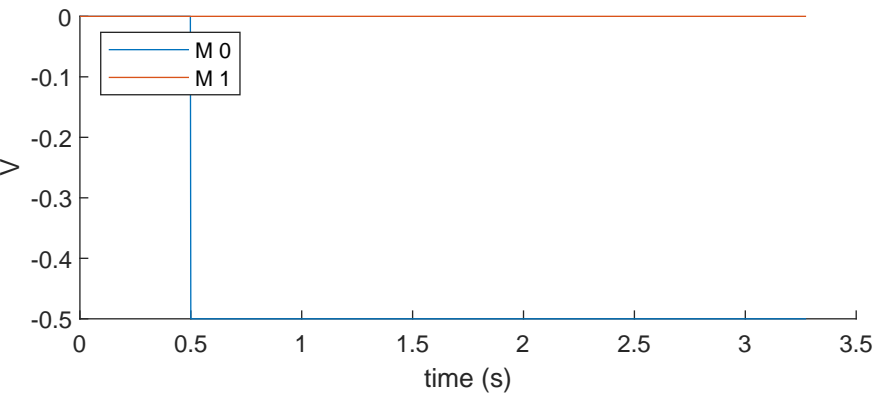
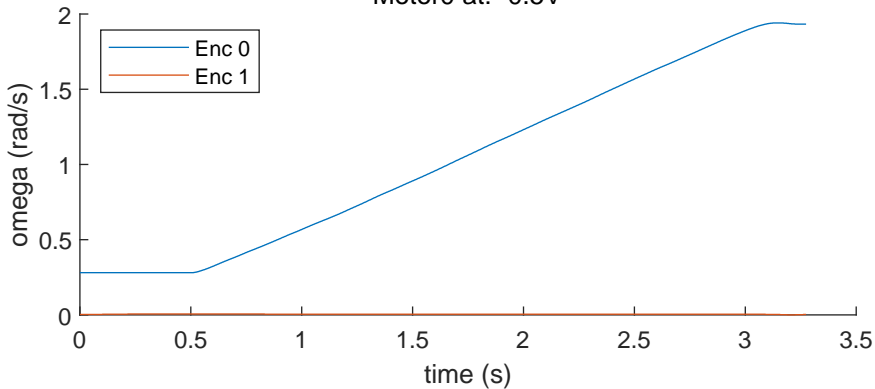
Linear Simulation Results



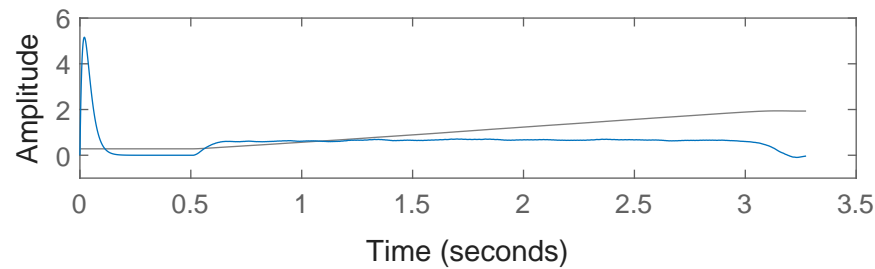
Encoders Velocity Estimation Motor at -0.5V



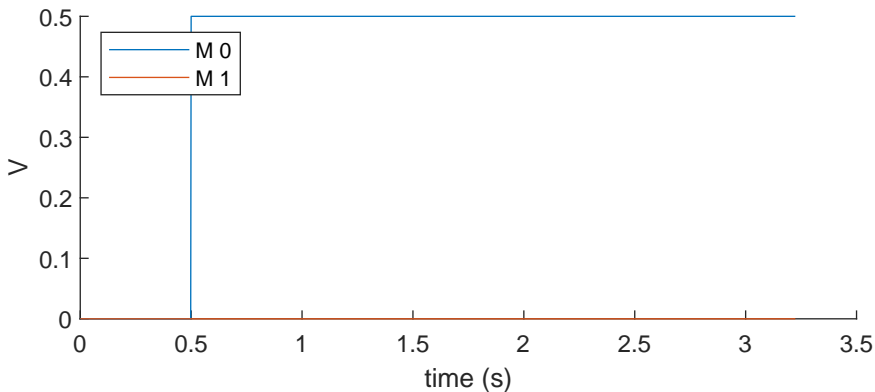
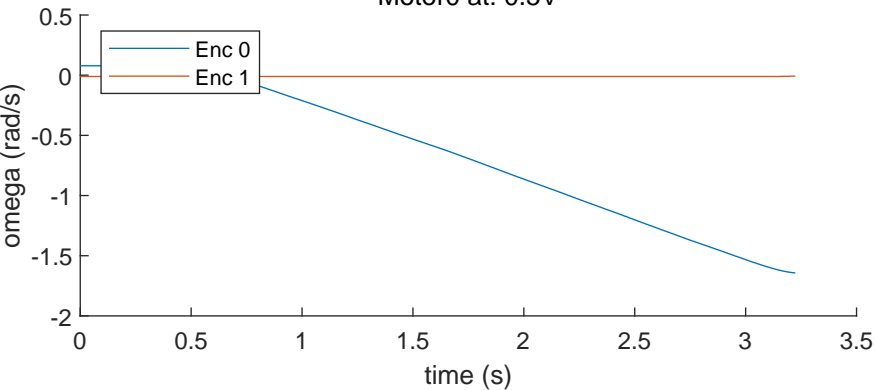
Encoders Velocity Estimation



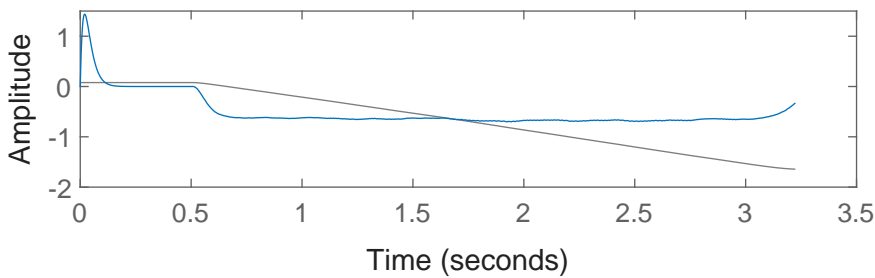
Linear Simulation Results



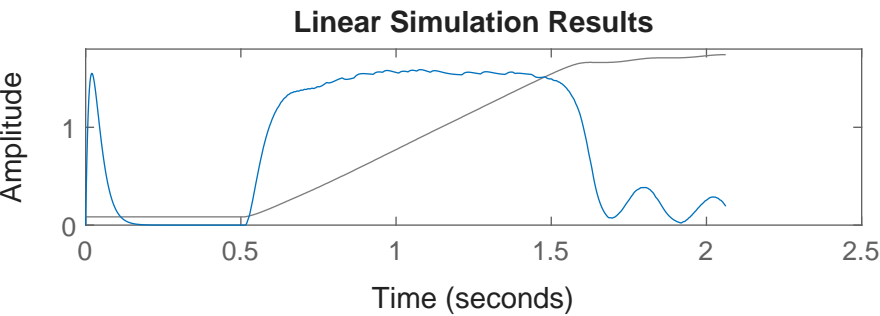
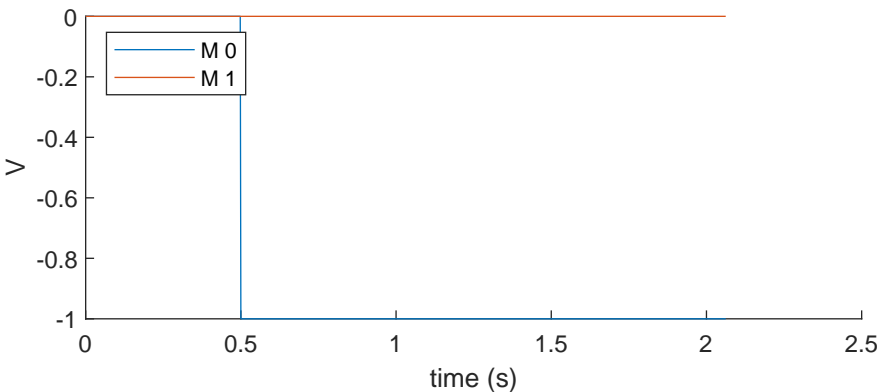
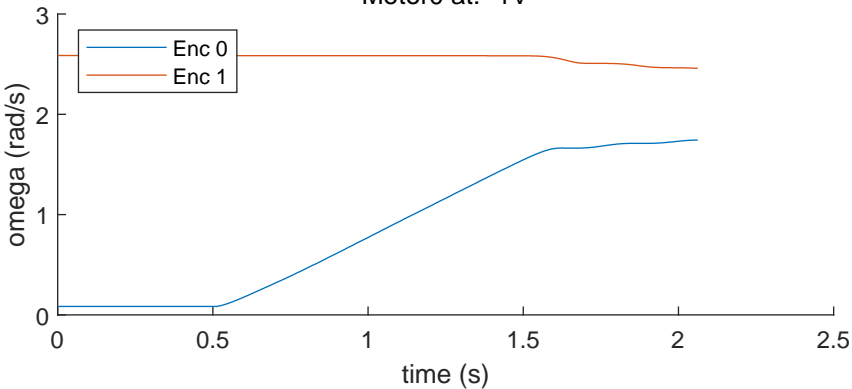
Encoders Velocity Estimation



Linear Simulation Results

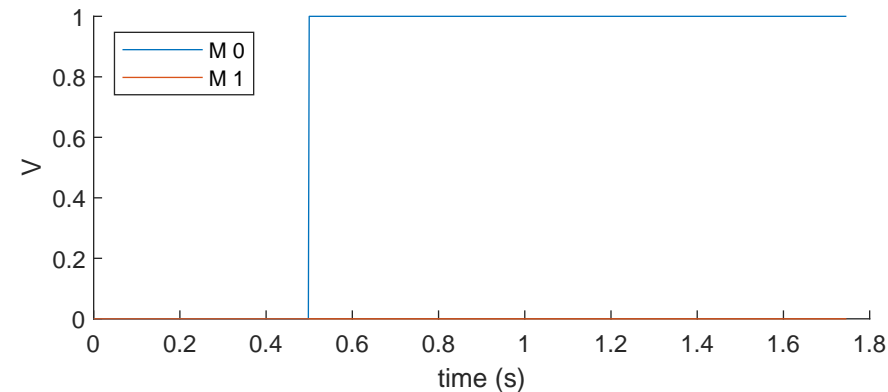
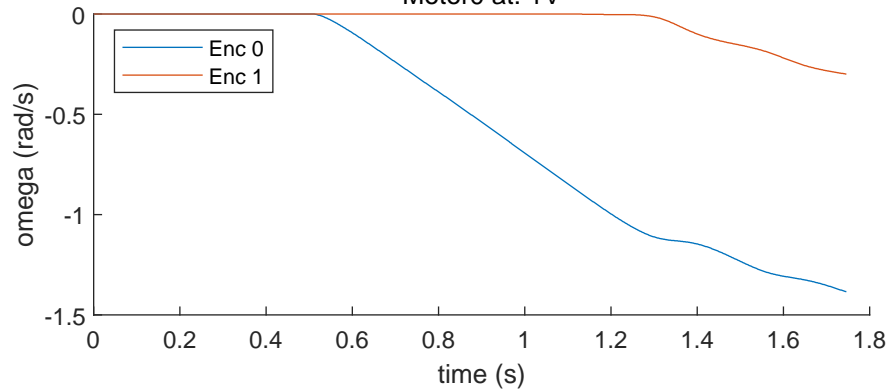


Encoders Velocity Estimation

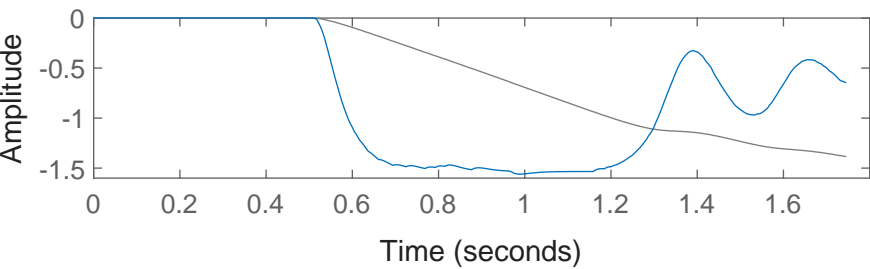


Encoders Motor Simulation

Motor0 at: 1V

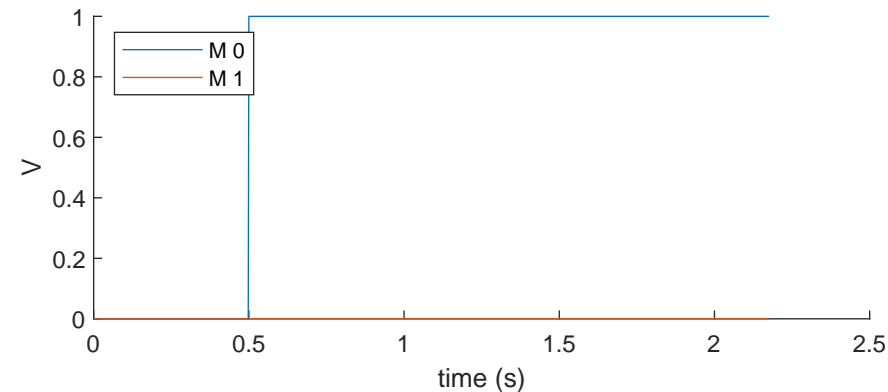
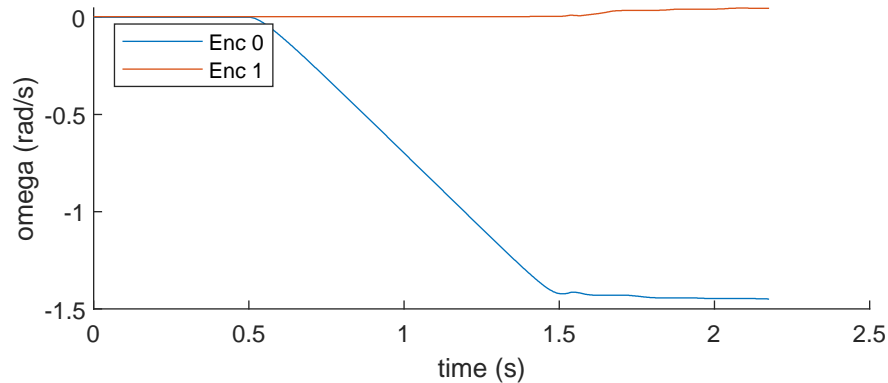


Linear Simulation Results

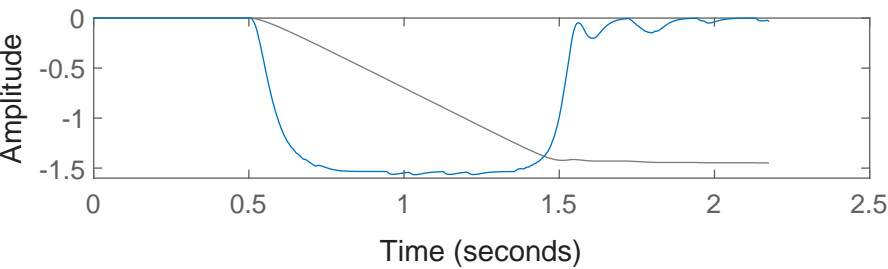


Encoders Vel Motor Estimation

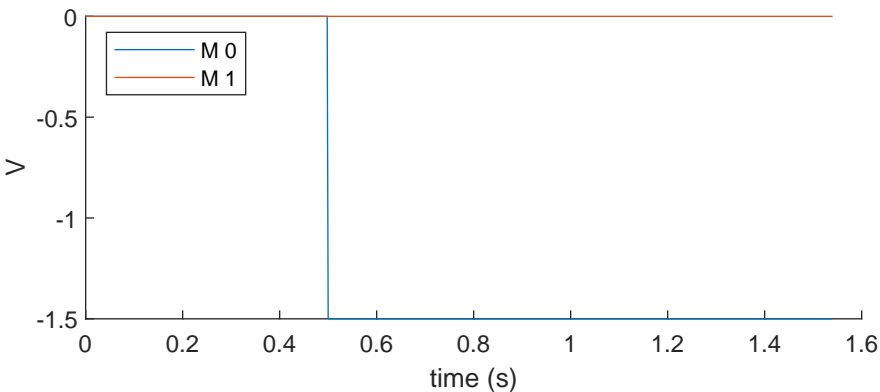
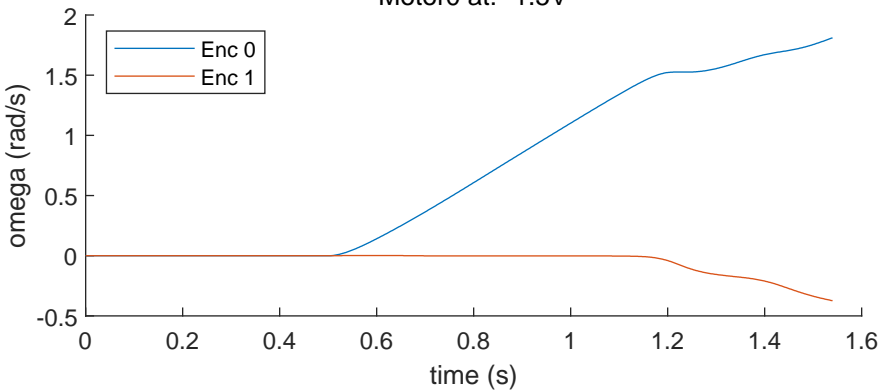
Motor0 at: 1V



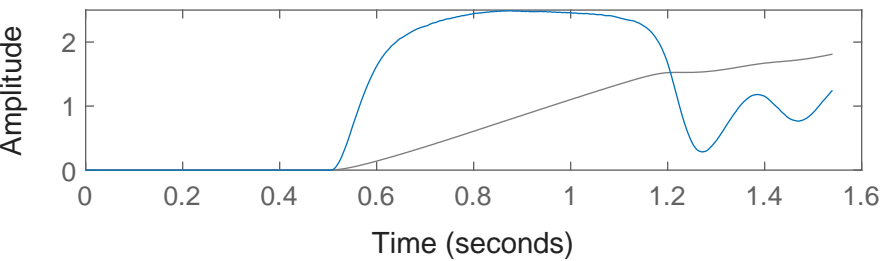
Linear Simulation Results



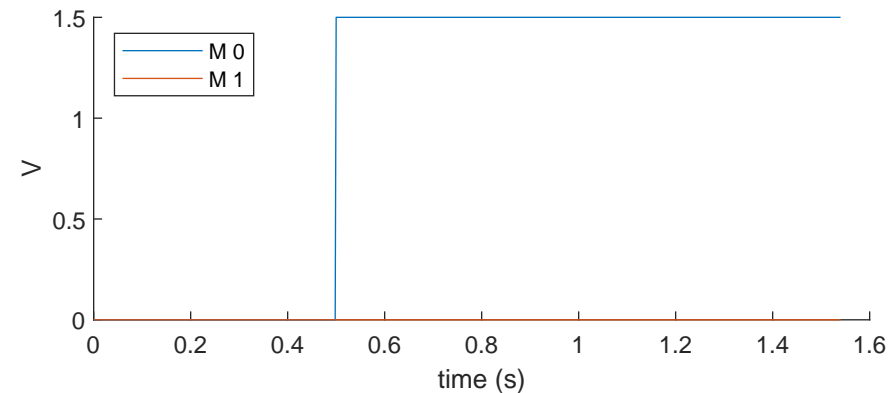
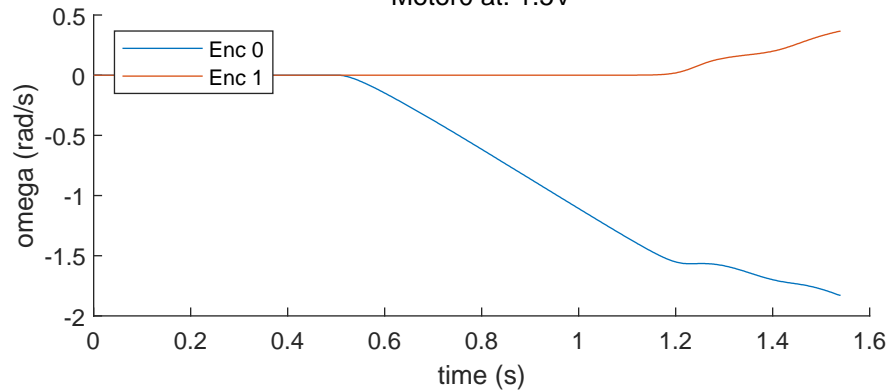
Encoders Motor Estimation Velocity Estimation



Linear Simulation Results



Encoders Vel Motor Estimation



Linear Simulation Results

