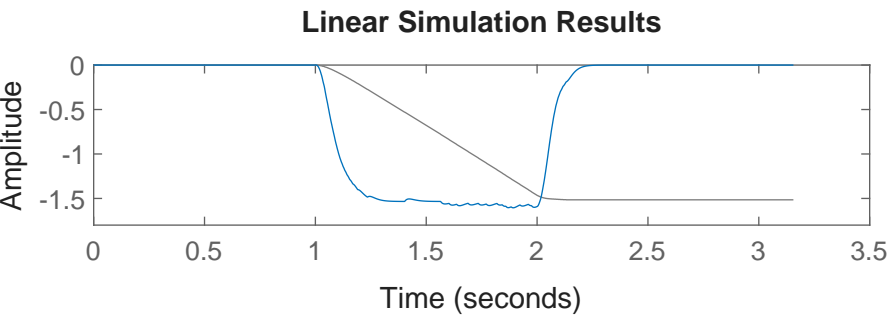
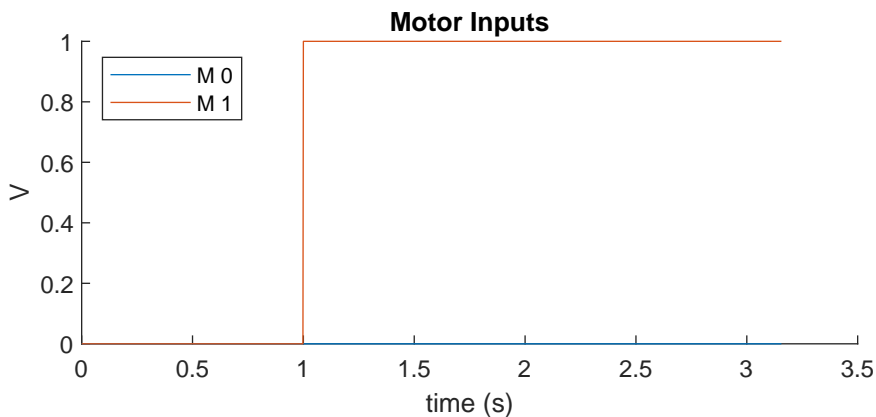
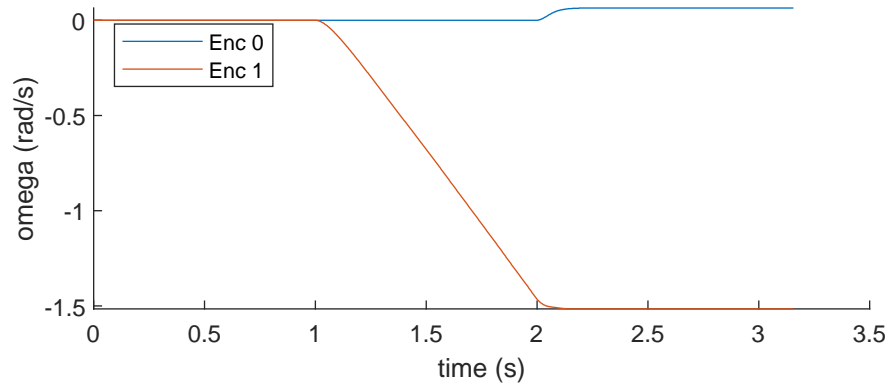


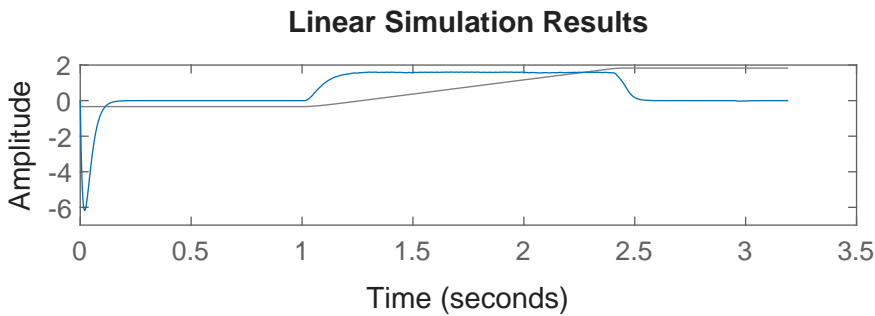
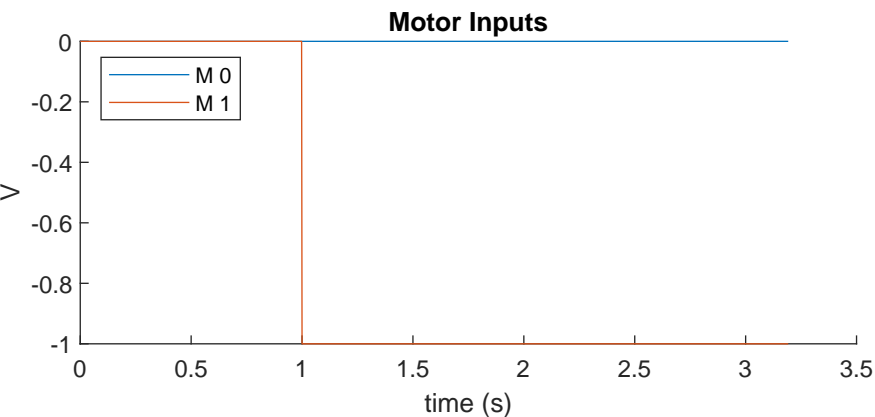
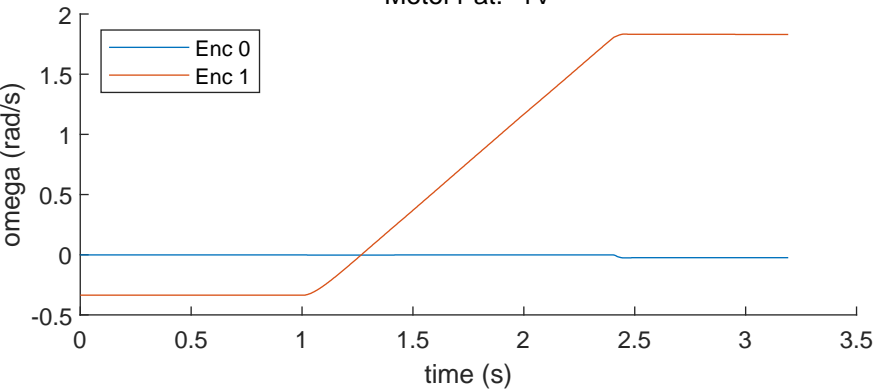
data_04-Mar-2025_17-41-21.mat

Velocity Estimation
Motor1 at: 1V



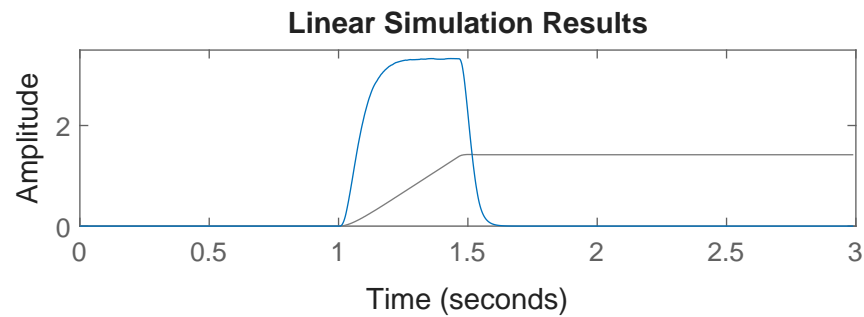
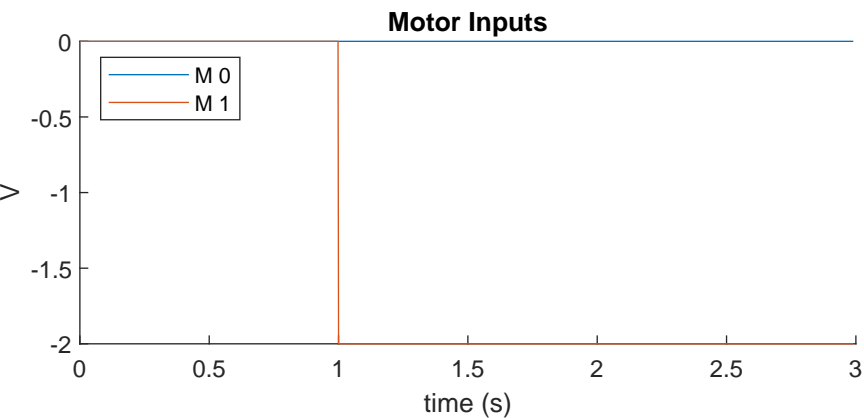
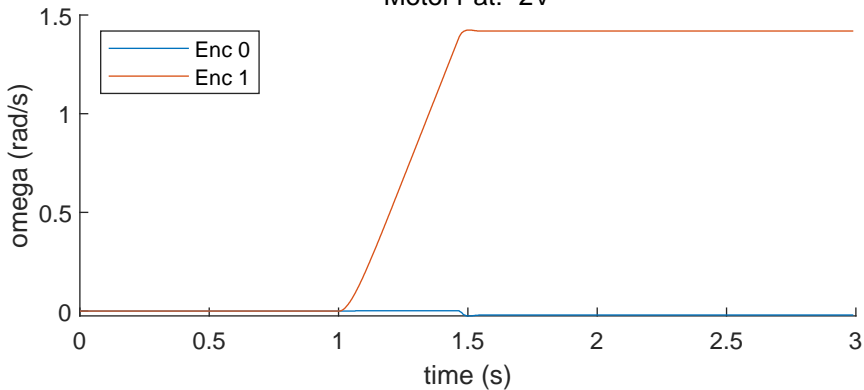
data_04-Mar-2025_17-43-22.mat

Velocity Estimation
Motor1 at: -1V



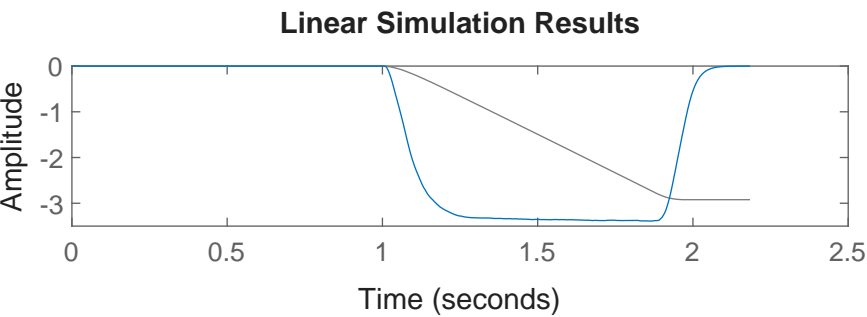
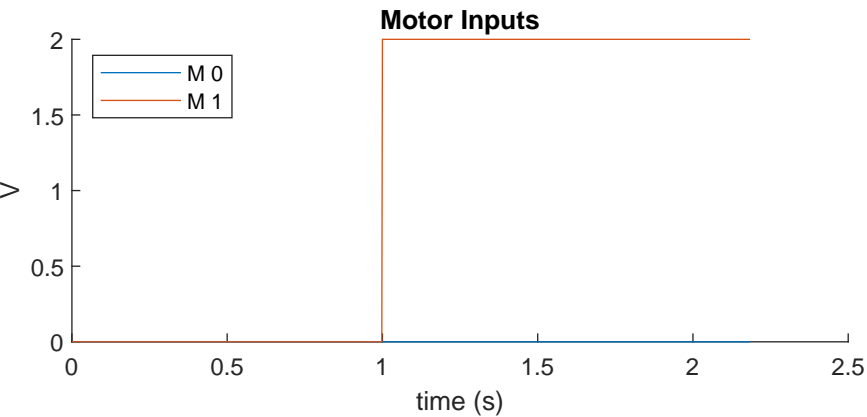
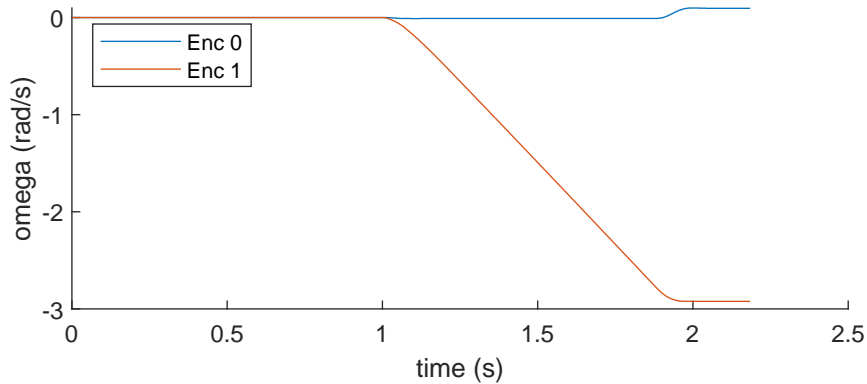
data_04-Mar-2025_17-50-09.mat

Velocity Estimation
Motor1 at: -2V



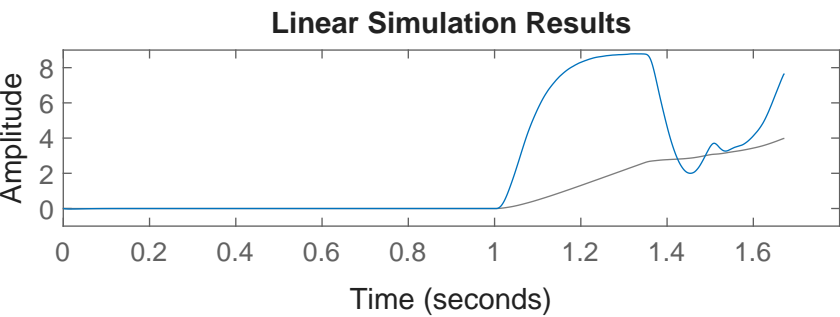
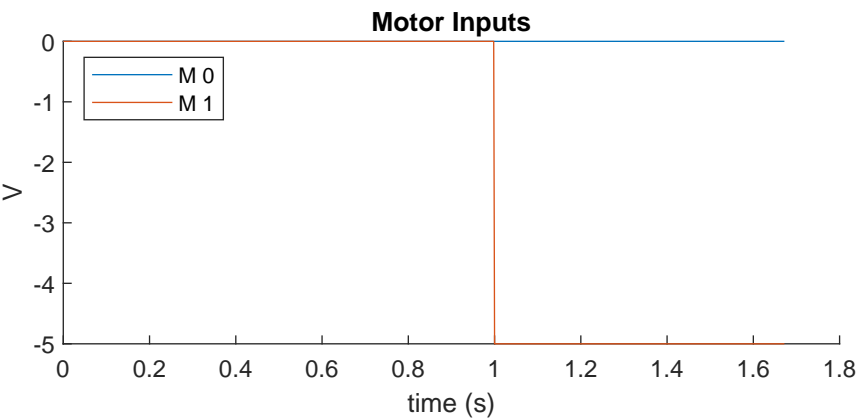
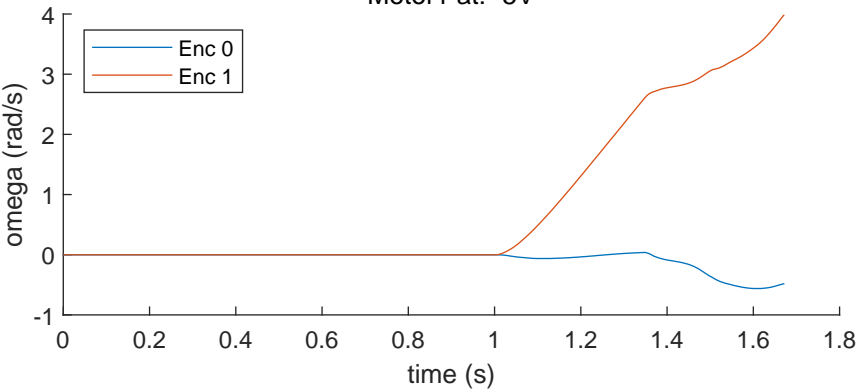
data_04-Mar-2025_17-51-54.mat

Velocity Estimation
Motor1 at: 2V



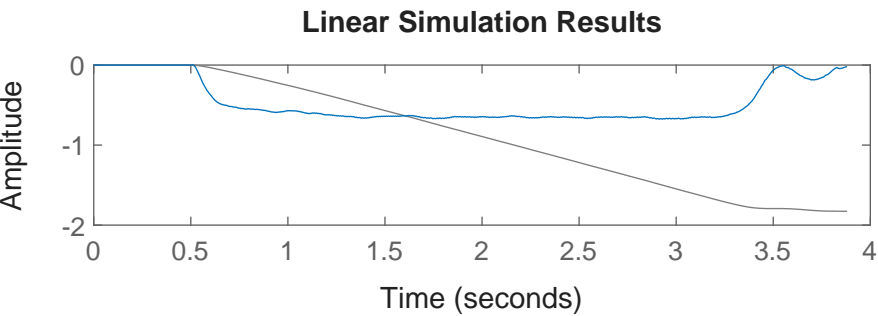
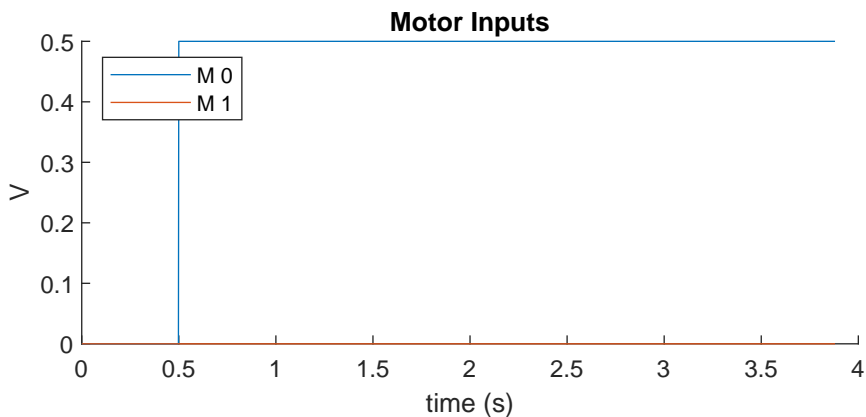
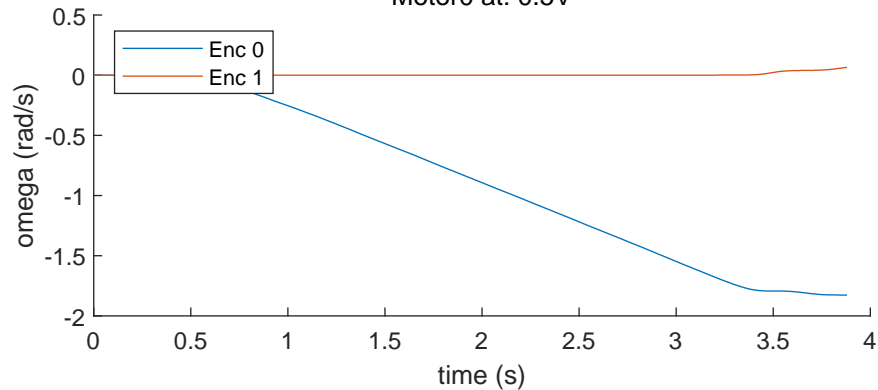
data_04-Mar-2025_17-54-59.mat

Velocity Estimation
Motor1 at: -5V



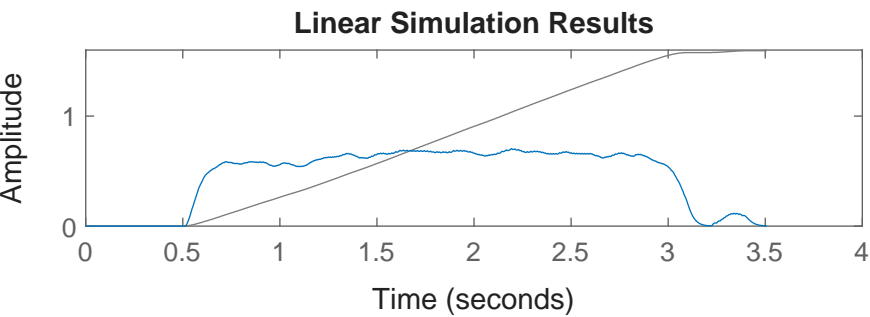
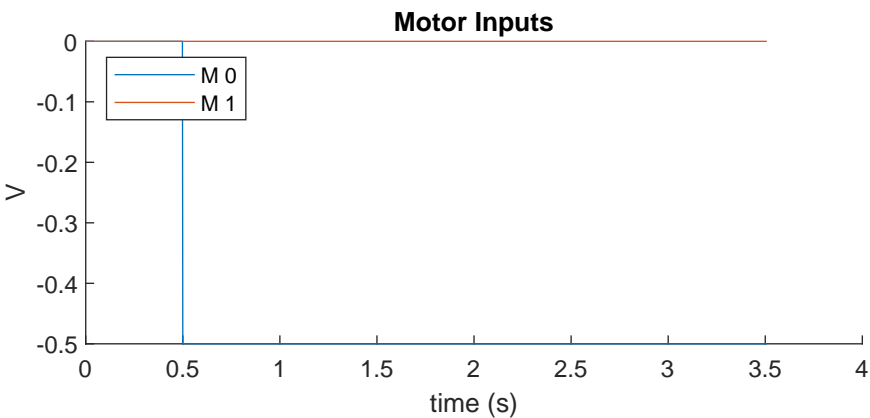
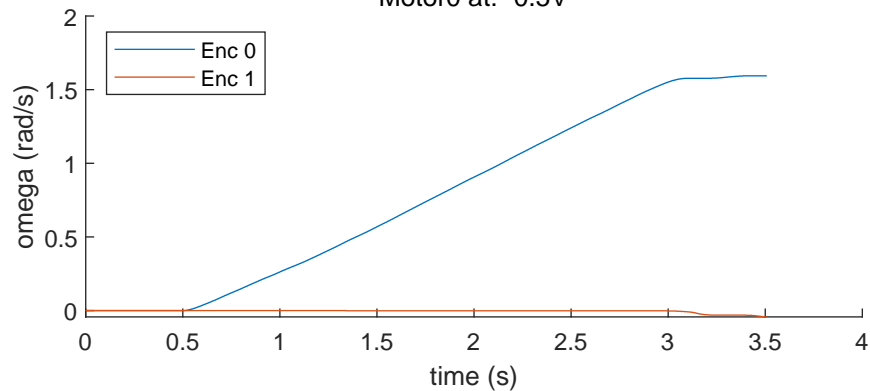
data_04-Mar-2025_18-03-09.mat

Velocity Estimation
Motor0 at: 0.5V



data_04-Mar-2025_18-06-22.mat

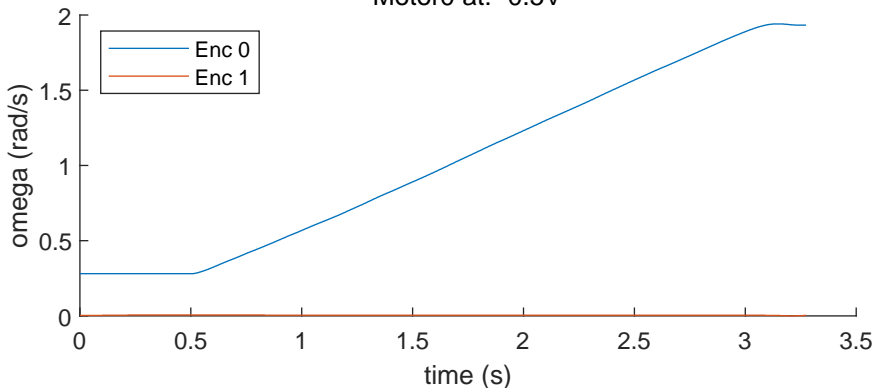
Velocity Estimation
Motor0 at: -0.5V



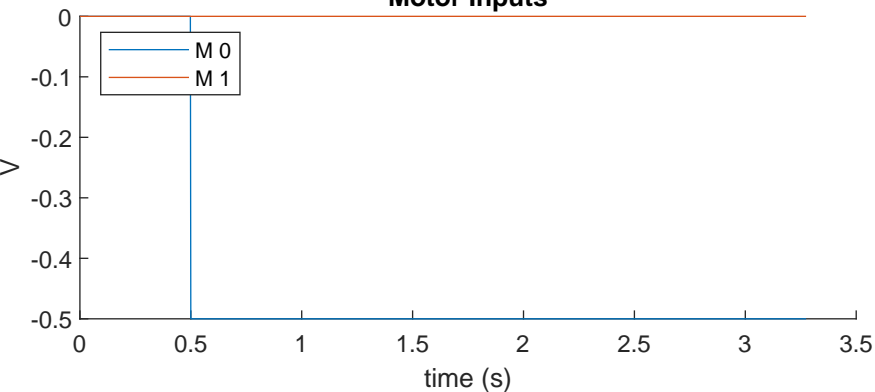
data_04-Mar-2025_18-07-09.mat

Velocity Estimation

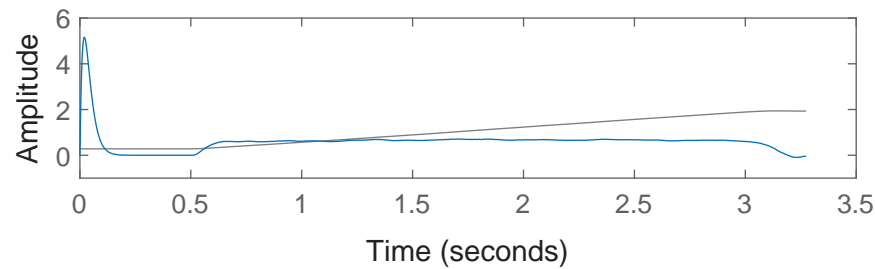
Motor0 at: -0.5V



Motor Inputs

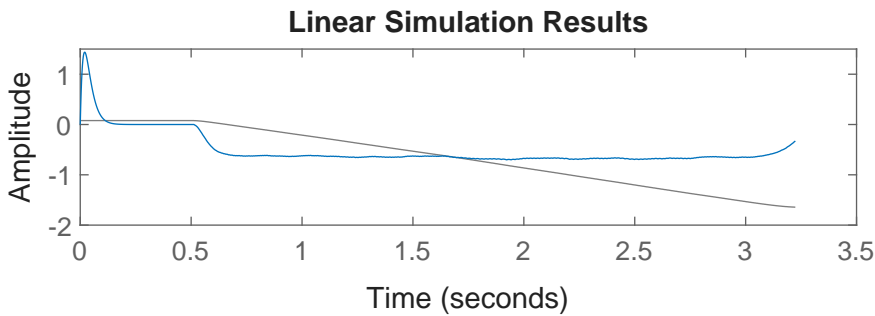
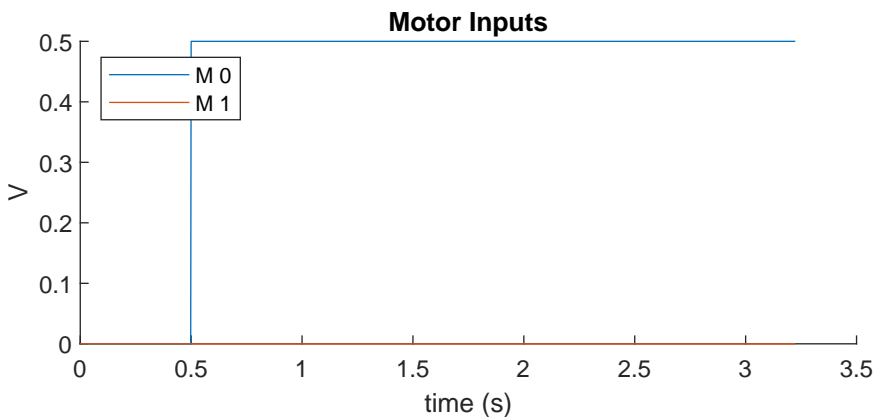
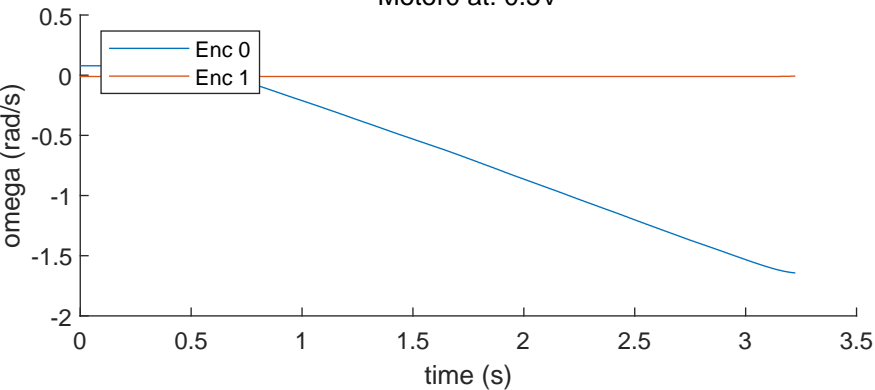


Linear Simulation Results



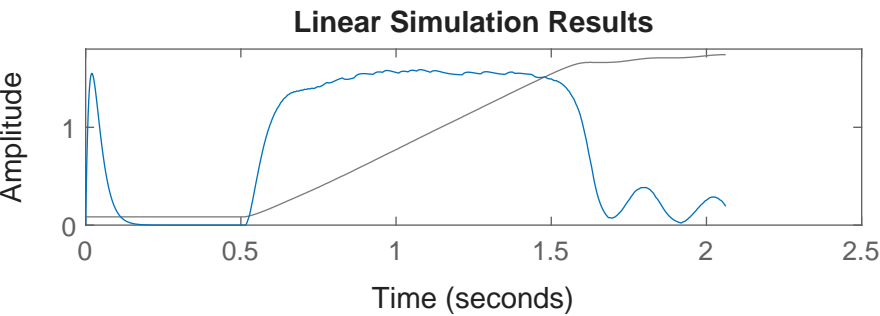
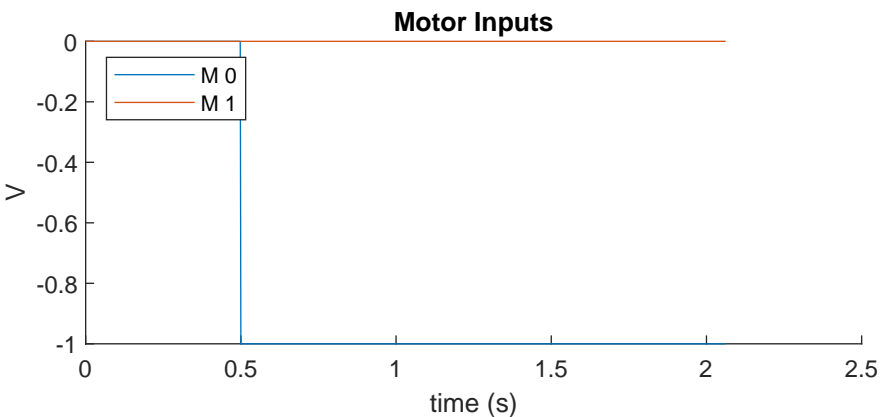
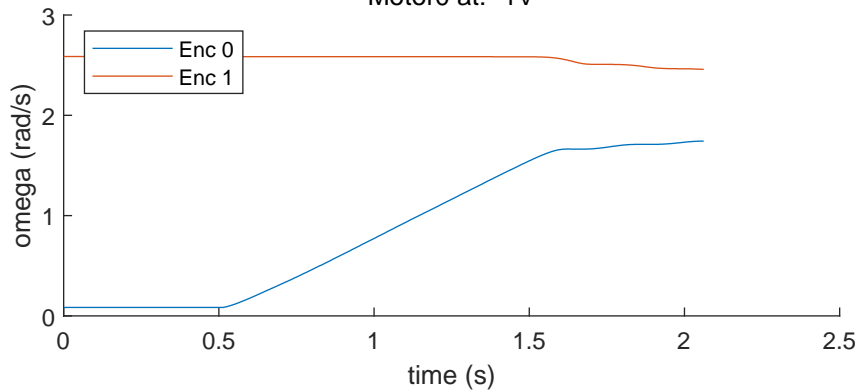
data_04-Mar-2025_18-09-15.mat

Velocity Estimation
Motor0 at: 0.5V



data_04-Mar-2025_18-10-36.mat

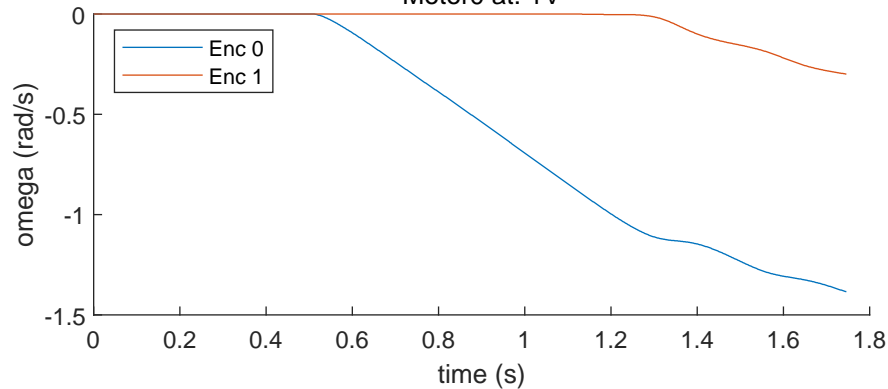
Velocity Estimation
Motor0 at: -1V



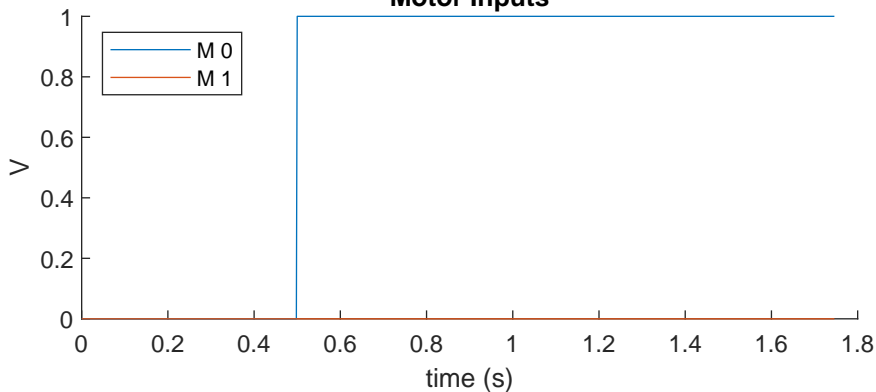
data_04-Mar-2025_18-11-39.mat

Velocity Estimation

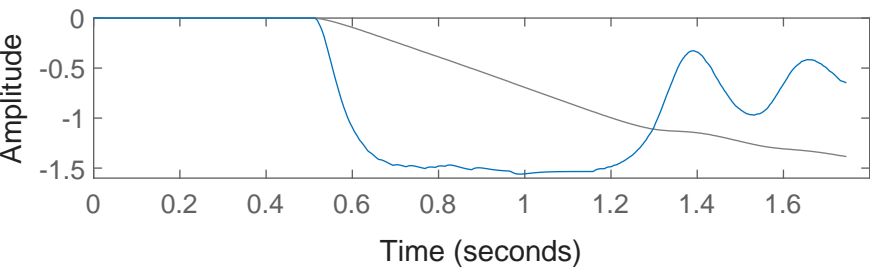
Motor0 at: 1V



Motor Inputs

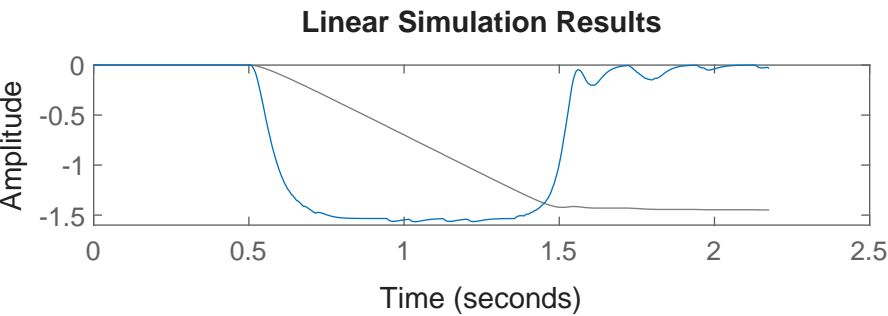
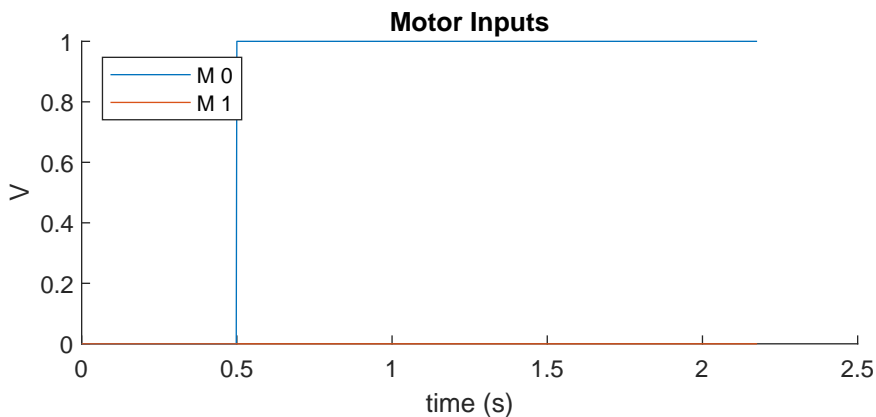
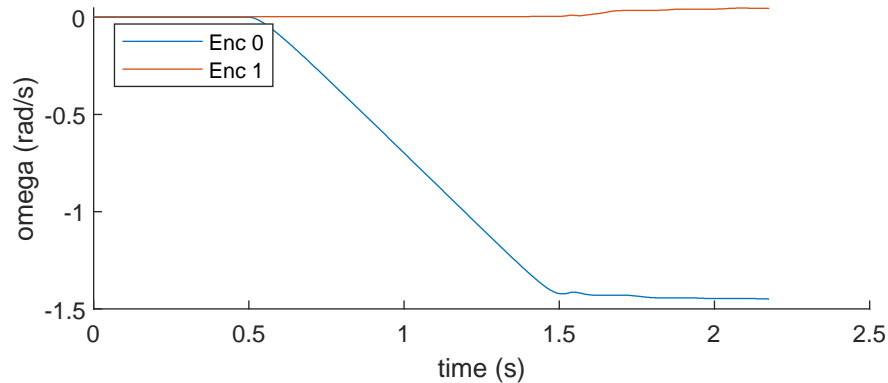


Linear Simulation Results



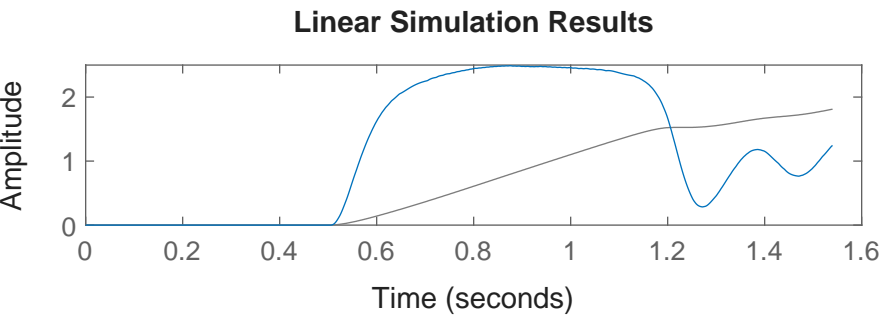
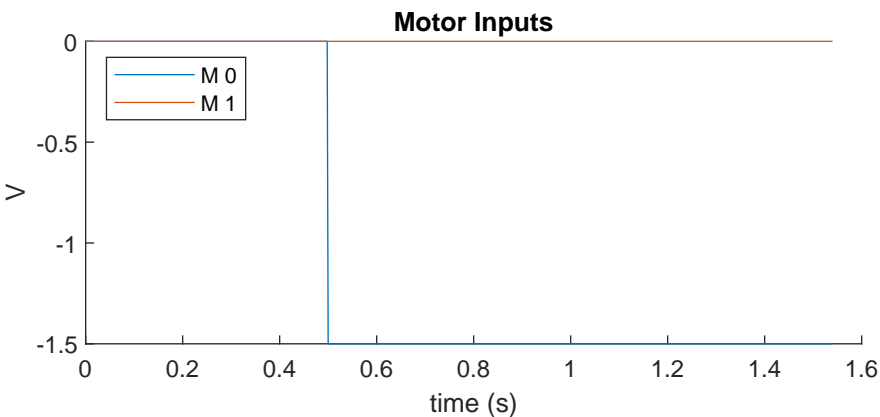
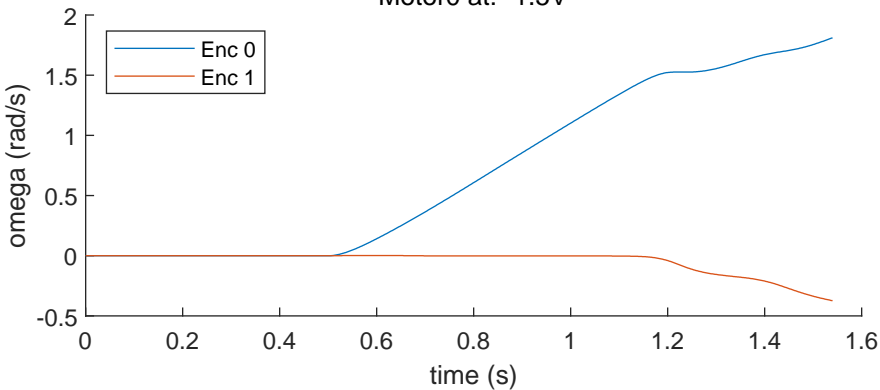
data_04-Mar-2025_18-12-13.mat

Velocity Estimation
Motor0 at: 1V



data_04-Mar-2025_18-13-24.mat

Velocity Estimation
Motor0 at ~1.5V



data_04-Mar-2025_18-14-40.mat

Velocity Estimation
Motor0 at: 1.5V

