Figure 1:

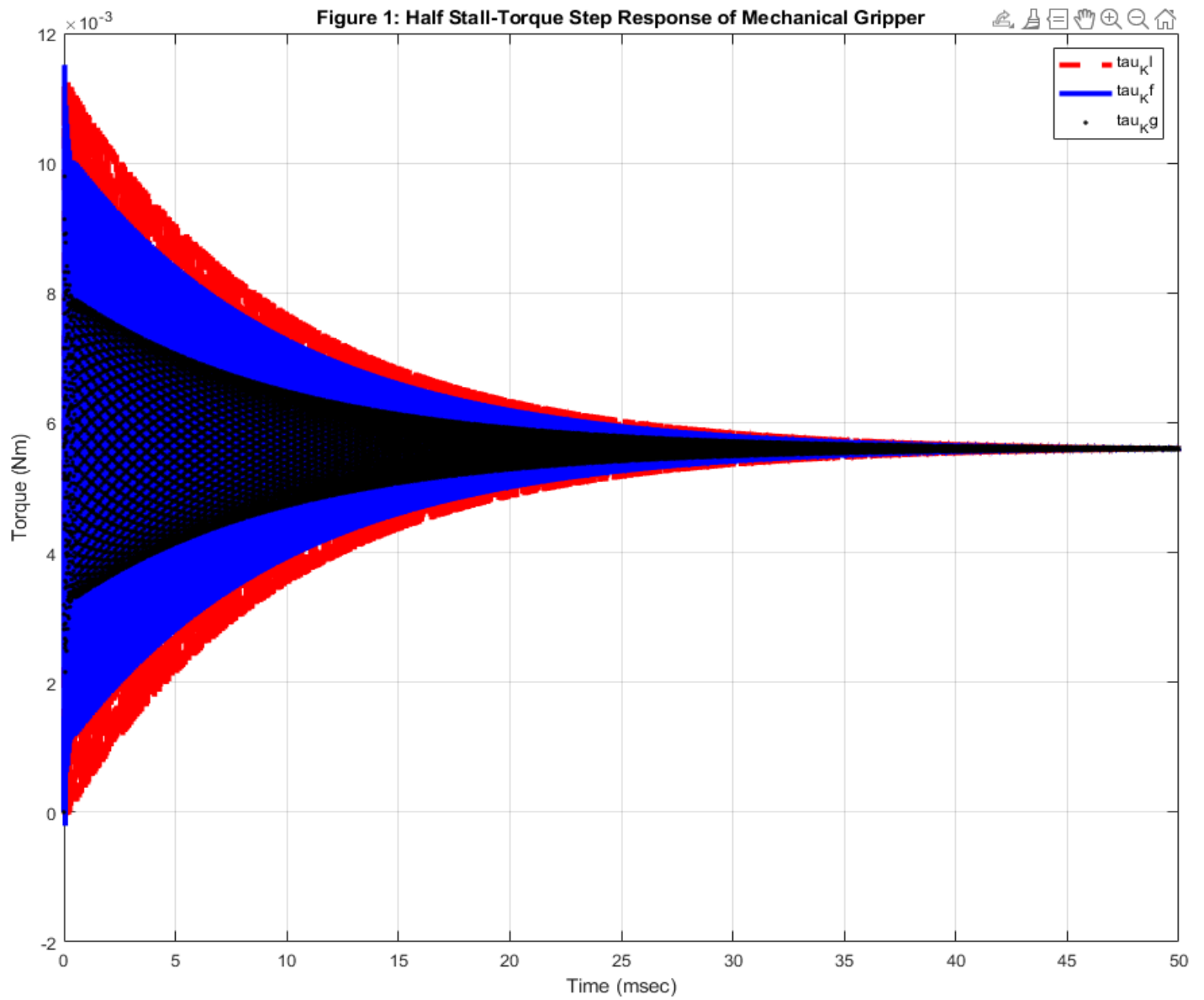Figure 1: Half Stall-Torque Step Response of Mechanical Gripper
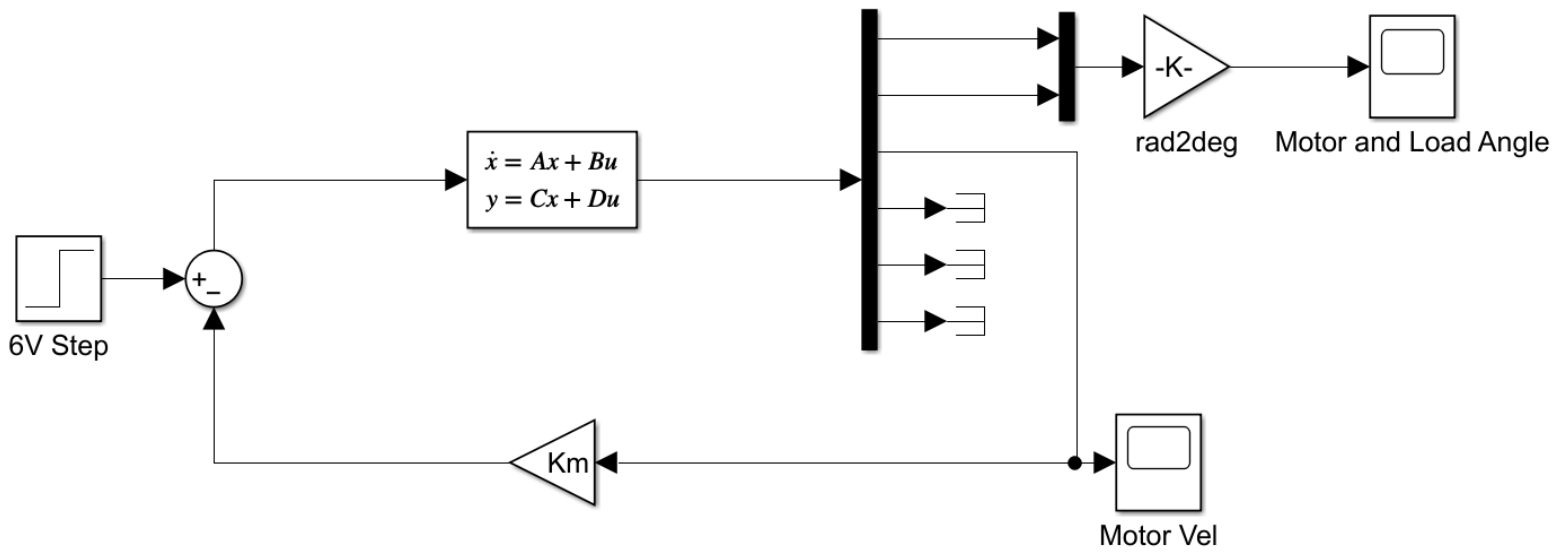
Figure 2 - SS Block:

Figure 3 - SS Angle Plot:

Motor and Load Angle Responses to 6V Step Input of Mechanical Gripper