

Figure 1: Velocity perturbation response of rocket with unit step input in thrust perturbation.

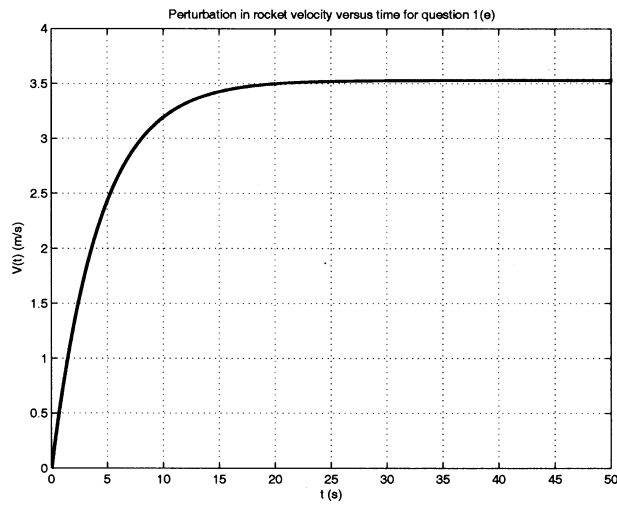


Figure 2: Velocity perturbation response of rocket with step input in thrust perturbation of magnitude 0.1N.