Aero 2 Recommended Assessment

Gain Scheduling

- 1. In what ways did the response in step 4 of the Gain Scheduling Lab Procedure not meet the required specifications for set point 0? Attach your captured response.
- 2. Why does the controller perform differently at different setpoints?
- 3. What was required to improve the response to meet the required specifications?
- 4. What were the final tuned gains? Attach your captured response.