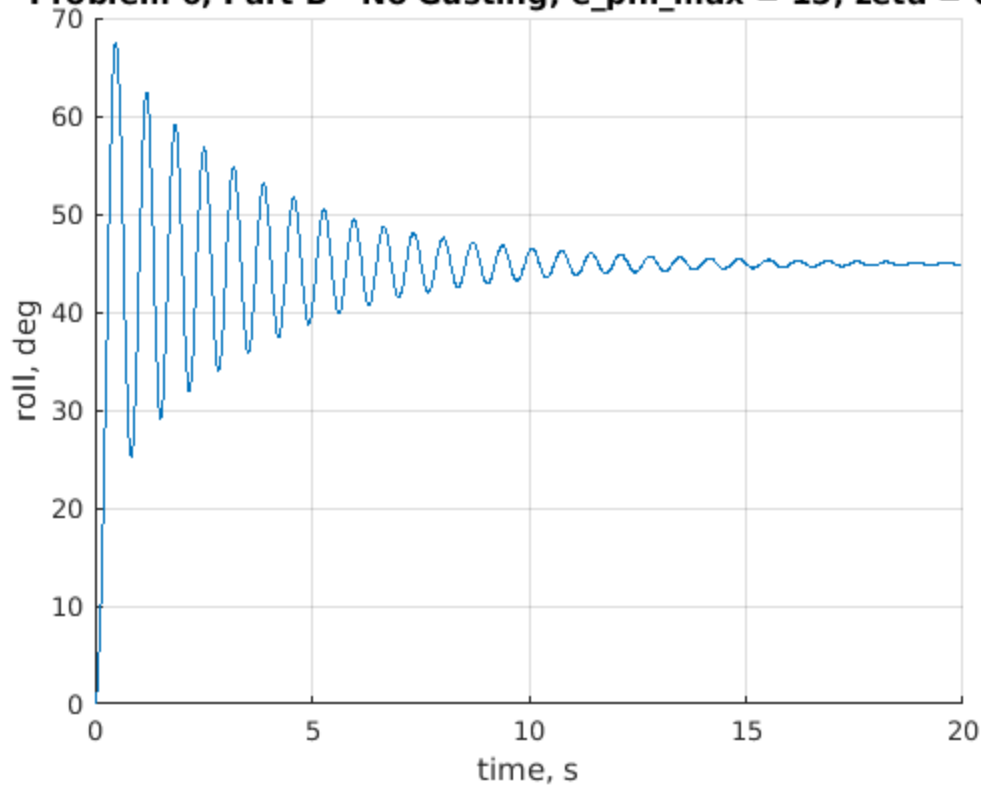
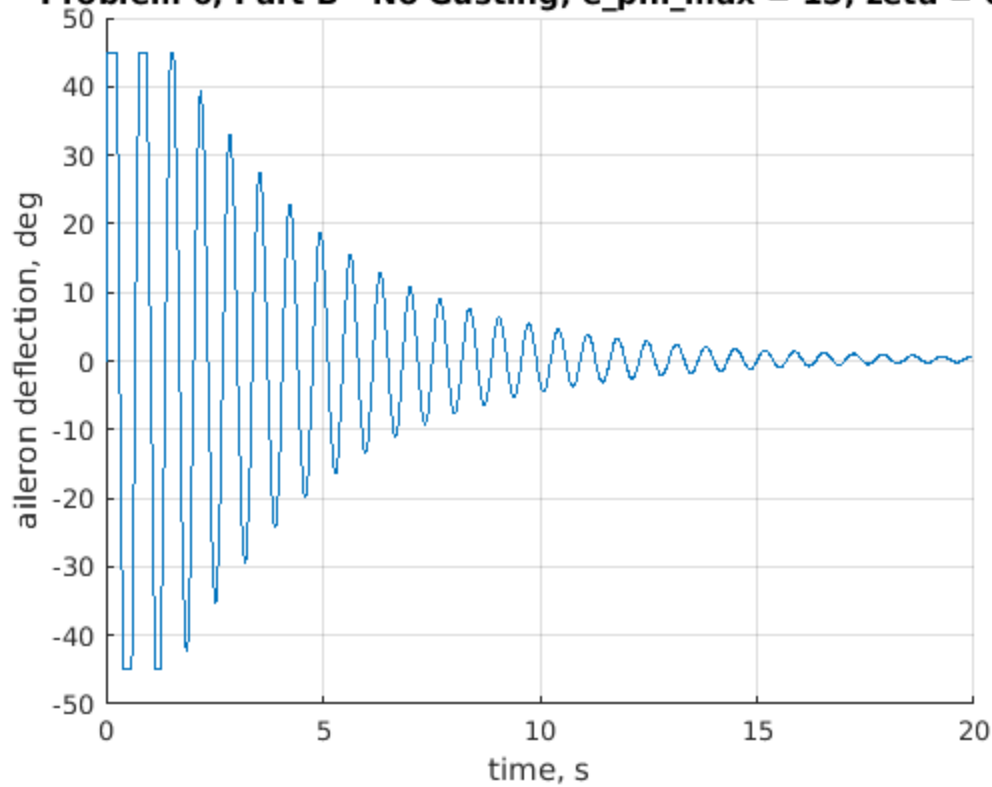


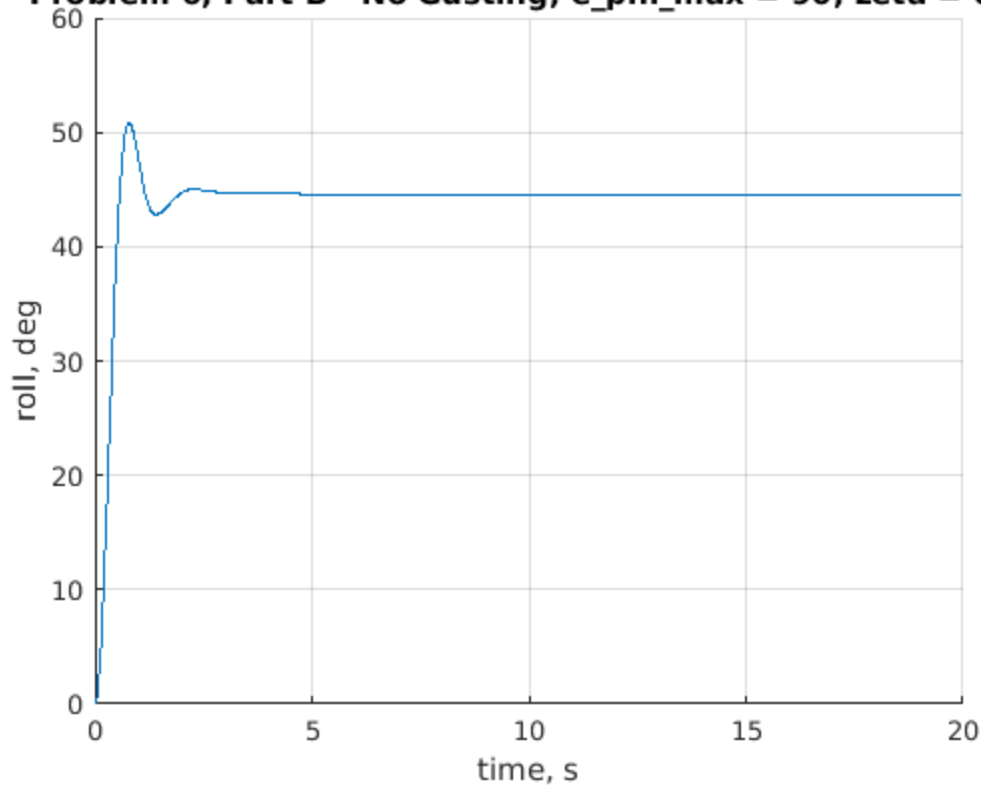
Problem 6, Part B - No Gusting, $e_{\phi_{\max}} = 15$, $\zeta = 0.9$



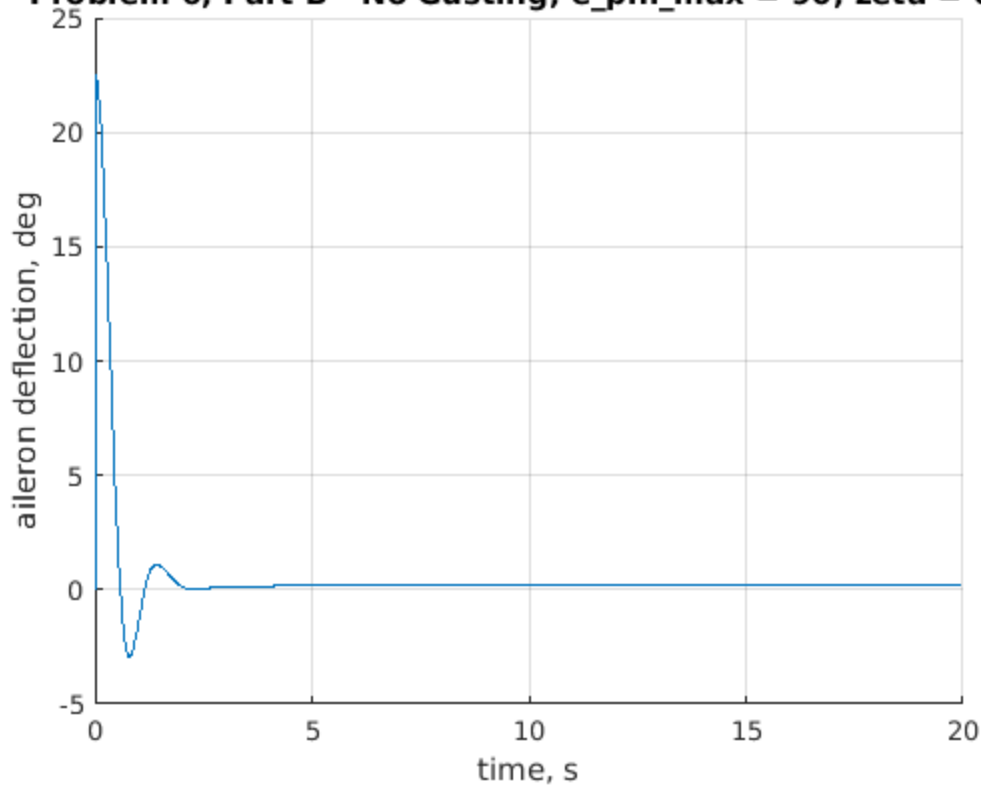
Problem 6, Part B - No Gusting, $e_{\phi_{\max}} = 15$, $\zeta = 0.9$



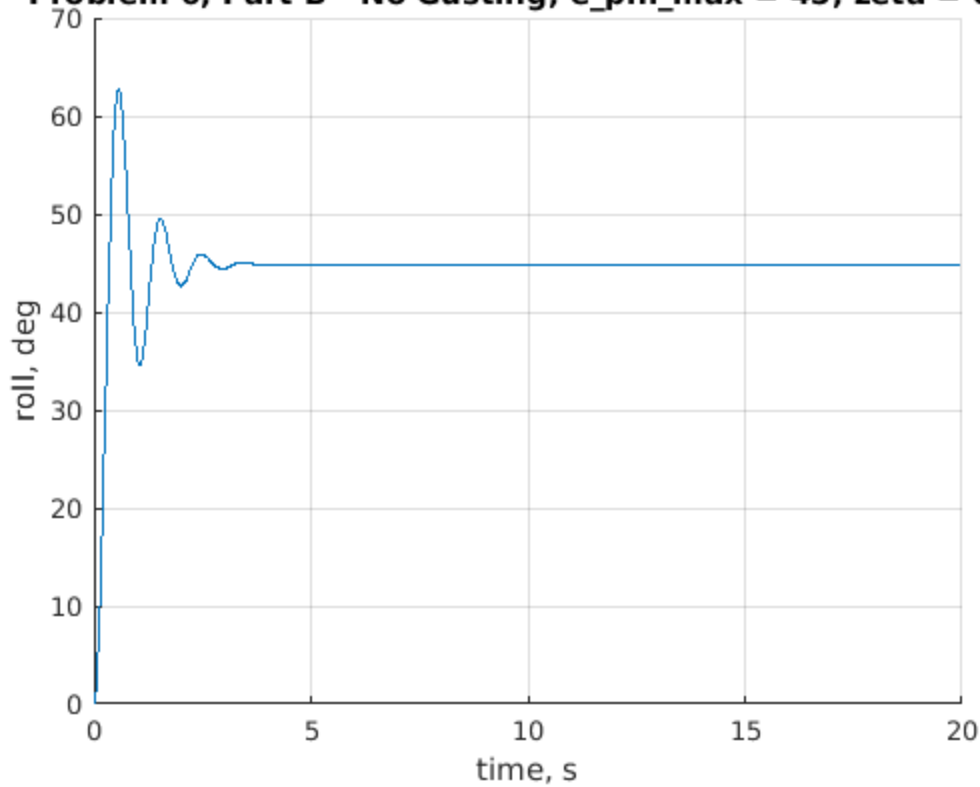
Problem 6, Part B - No Gusting, $e_{\phi_{\max}} = 90$, $\zeta = 0.9$



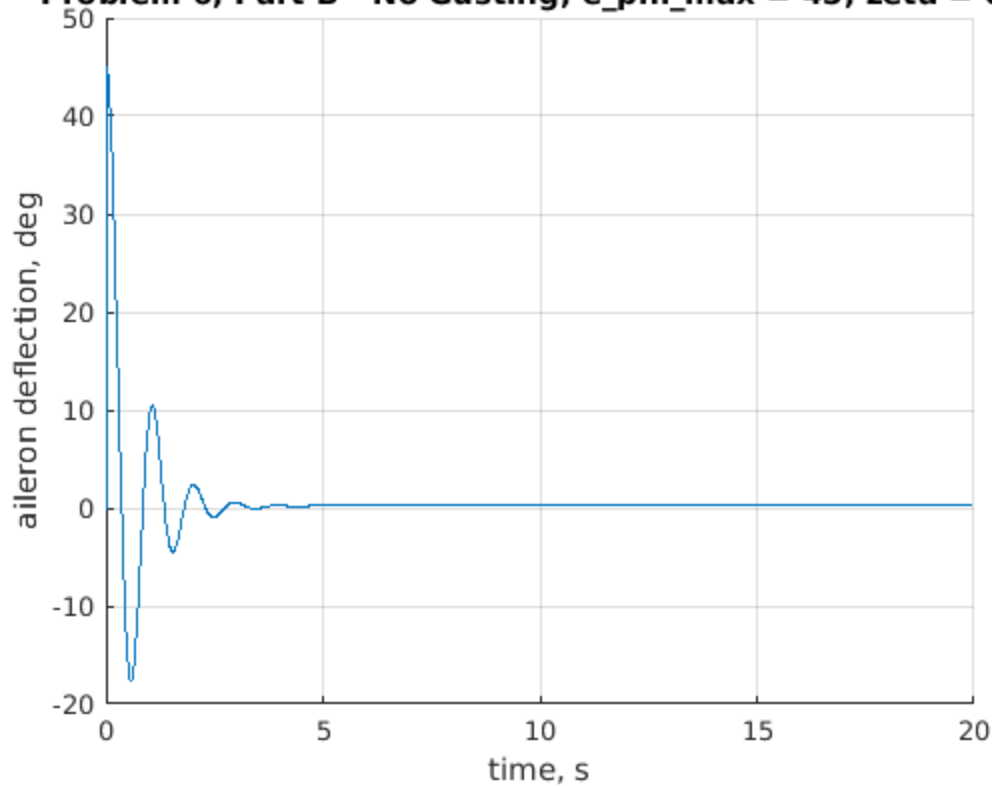
Problem 6, Part B - No Gusting, $e_{\phi_{\max}} = 90$, $\zeta = 0.9$



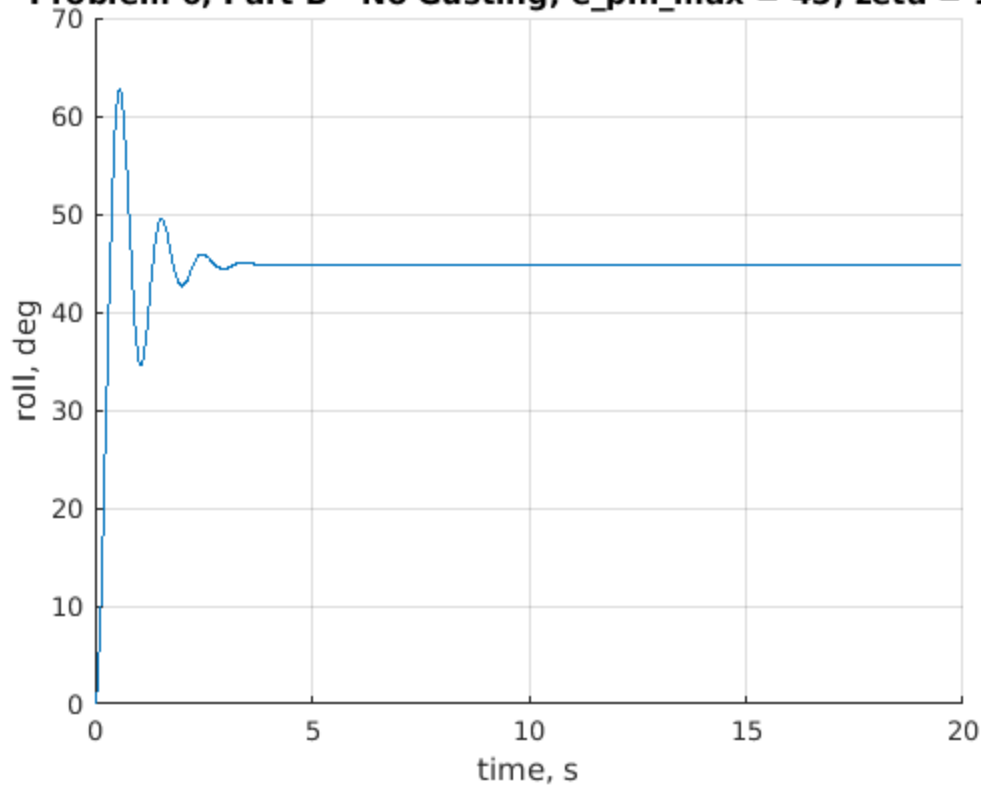
Problem 6, Part B - No Gusting, $e_{\phi_{\max}} = 45$, $\zeta = 0.5$



Problem 6, Part B - No Gusting, $e_{\phi_{\max}} = 45$, $\zeta = 0.5$



Problem 6, Part B - No Gusting, $e_{\phi_{\max}} = 45$, $\zeta = 1.5$



Problem 6, Part B - No Gusting, $e_{\phi_{\max}} = 45$, $\zeta = 1.5$

