$\dot{\phi^*} = 0.031$ $\dot{\phi^*} = 0.31$ $\dot{\phi^*} = 3.1$ $\dot{\phi}^* = 31$ 0.5 Rotation Disturbance, 0.50.5 $\dot{\theta}^* = 10$ 10 30 10 30 10 q

Flapping Disturbance, $\dot{\phi}^*$