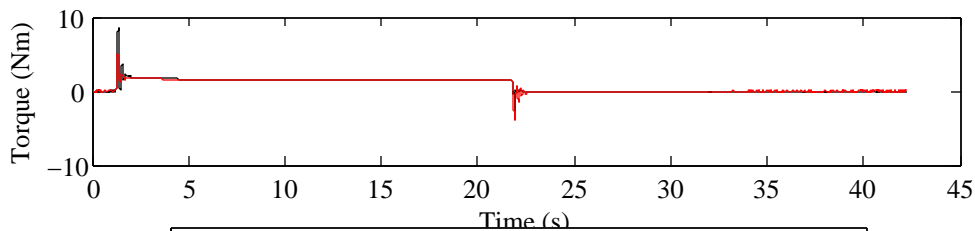
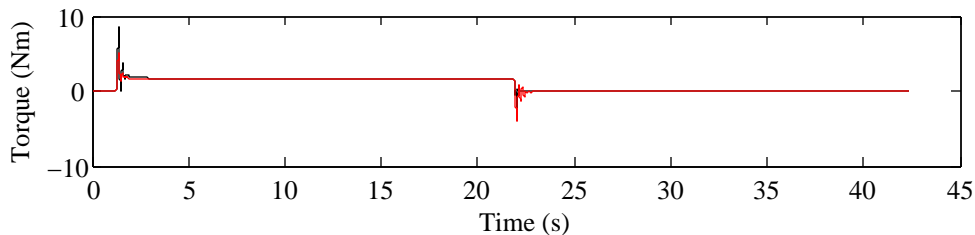
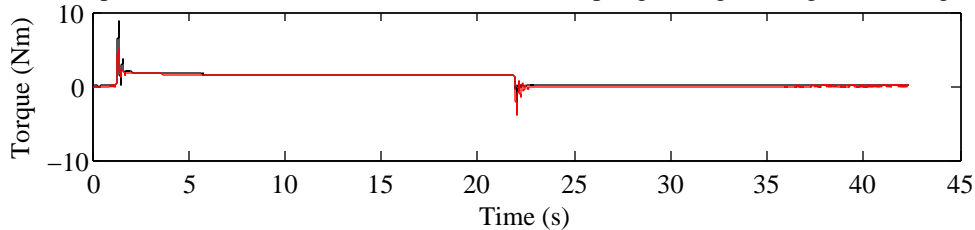


Comparison of Real Data and Simulation model (Spring = Large 3, Angle = 7.5 Degrees)



— Real Data — Sim Data (Overall  $r^2 = 0.95049$ )