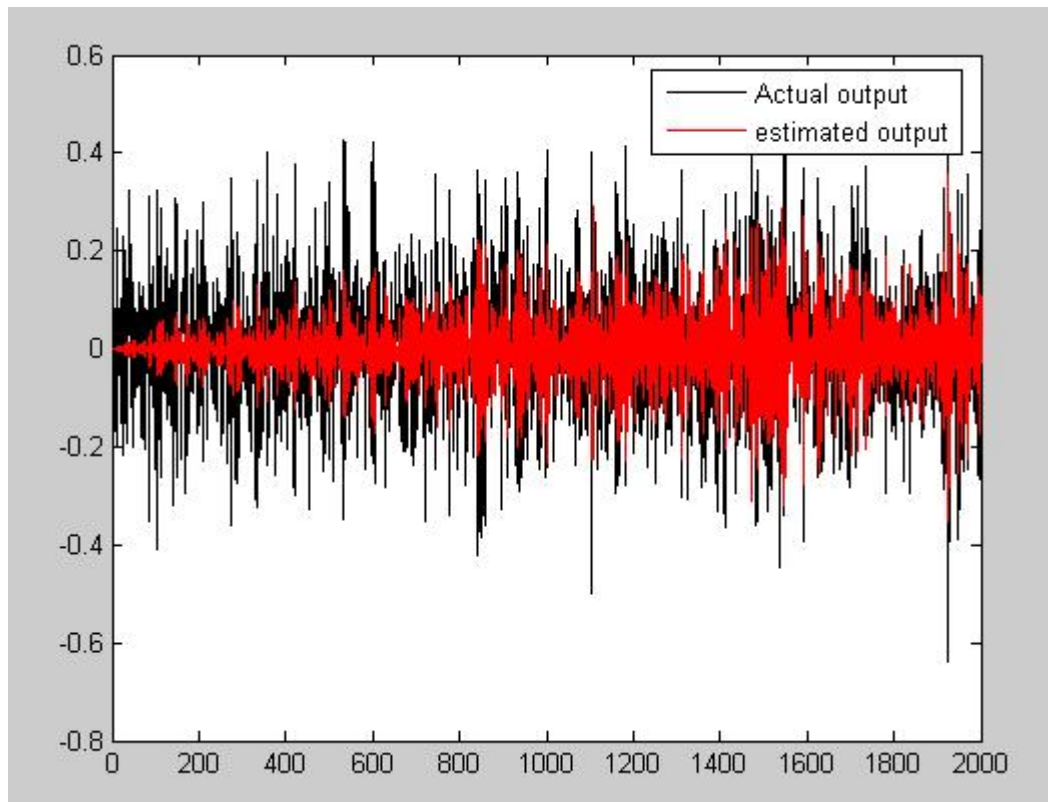


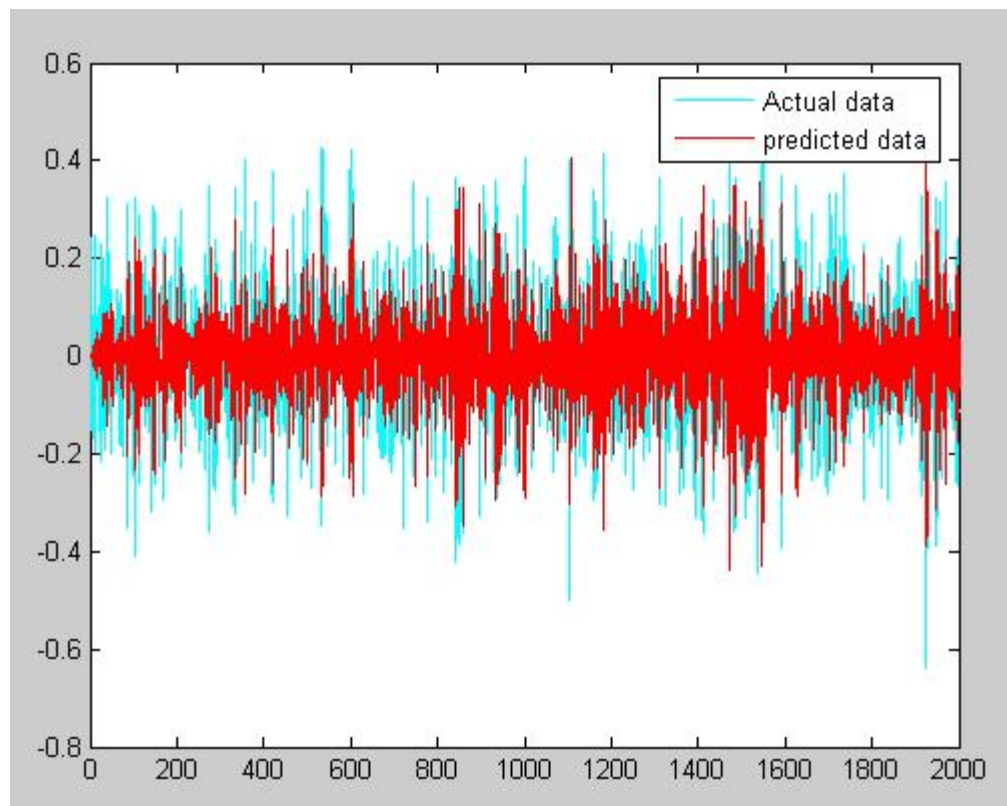
Problem set 6

Problem 4.

For NLMS :



For RLS:



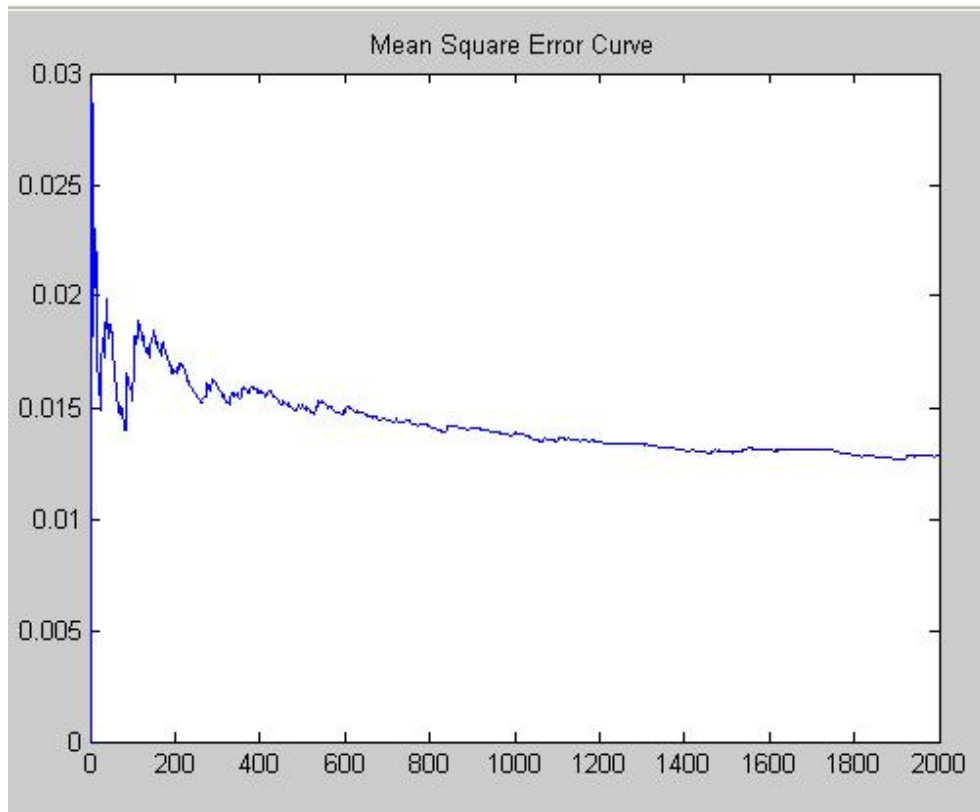


Fig 3. mean square error curve for NLMS

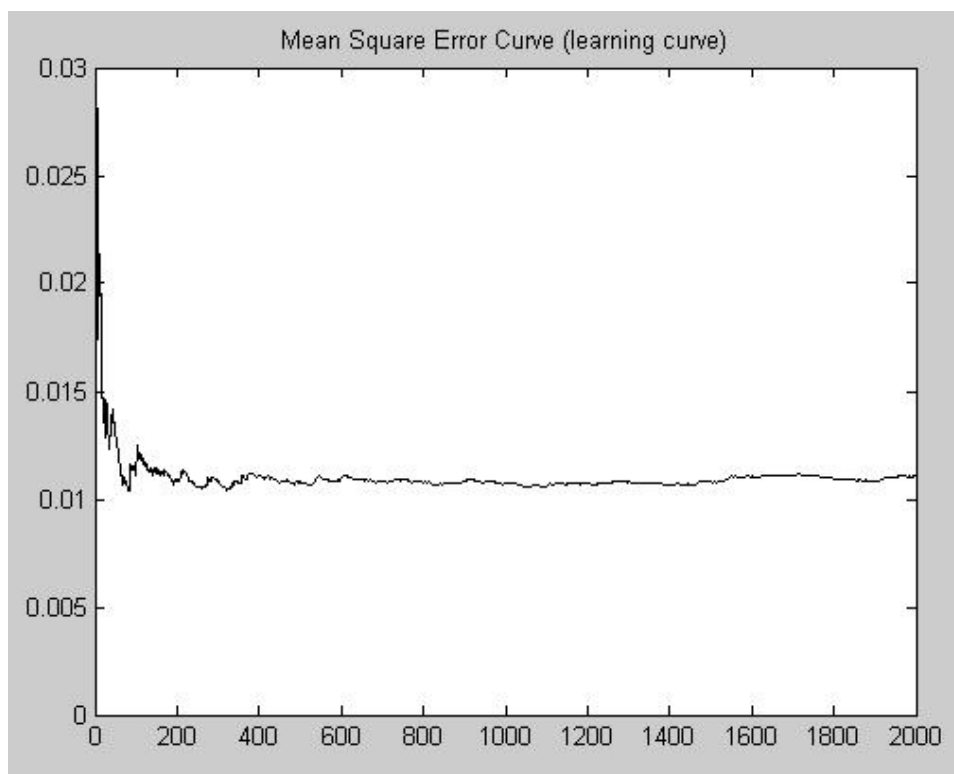


Fig 4. mean square error for RLS

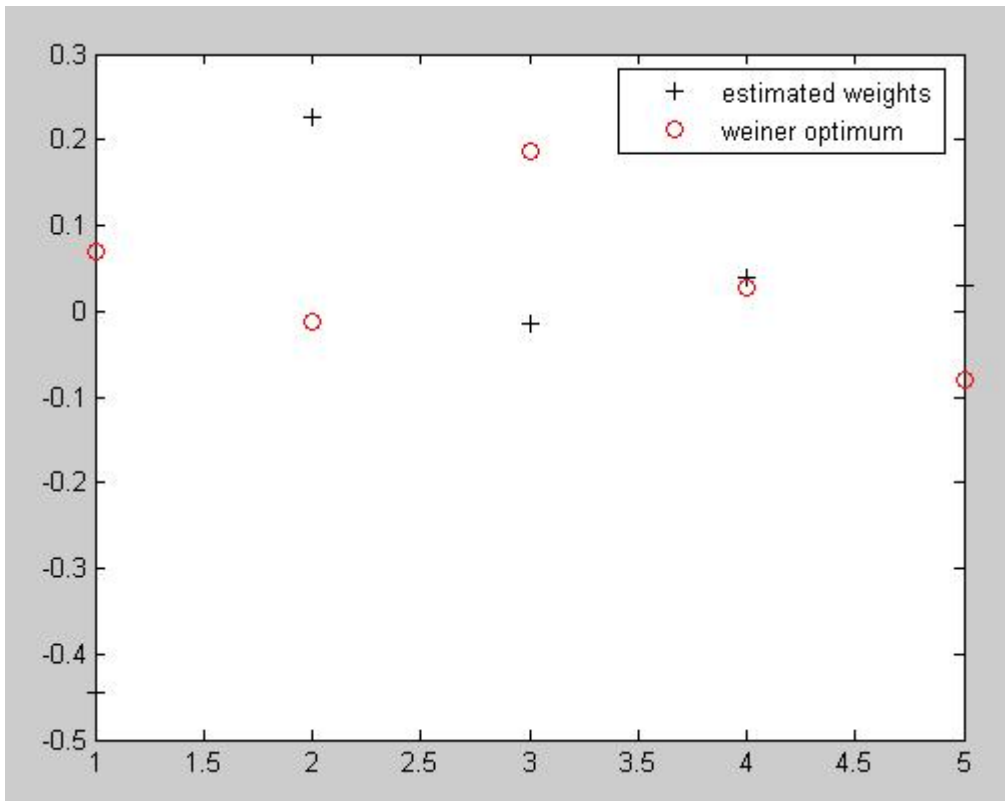


Fig 5.convergence values of weights for NLMS

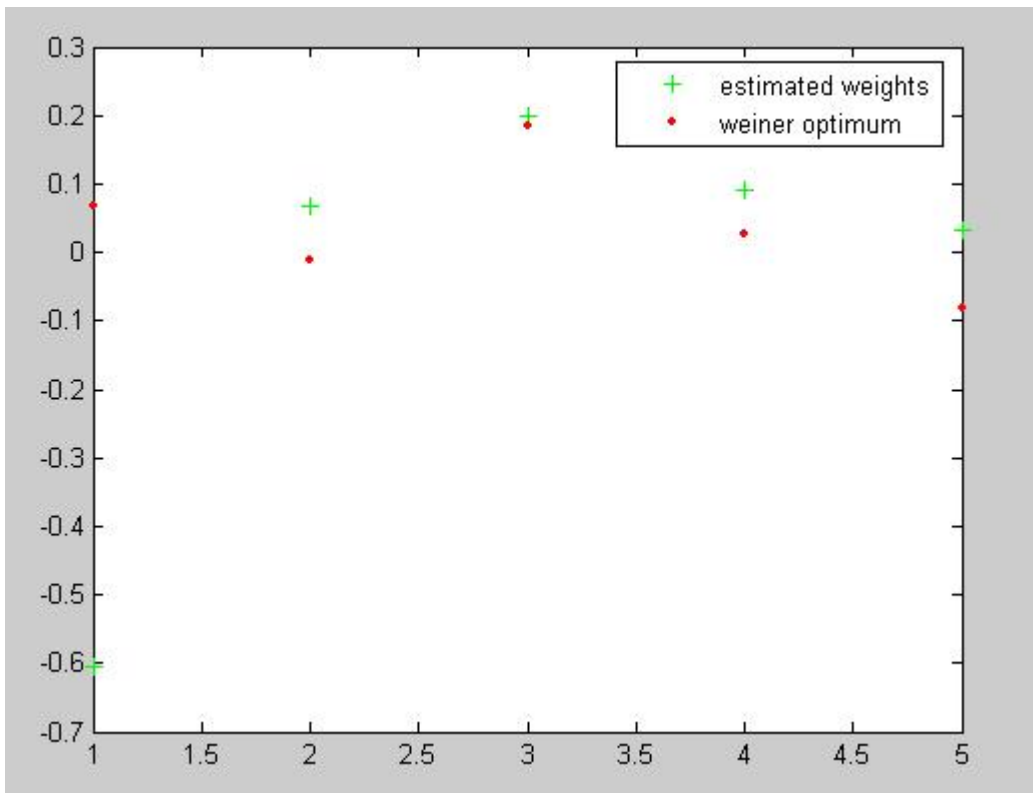


Fig 6. convergence values of weight for RLS