QCOM – d=2, s≈0.978840, λ≈7.25e+04, m̂≈0.0000, J_val≈5.115786e-02
RMSEtr = 2.9770, RMSEvl = 0.2262, RMSEts = 1.8383, RMSEtv = 2.5808
RMSEWtr = 1.6684, RMSEWvl = 0.2637, RMSEWts = 2.1825, RMSEWtv = 1.260