QCOM – d=2, s≈0.664761, λ≈1.68, m̂≈-0.0000, J_val≈1.662388e+01
RMSEtr = 2.8740, RMSEvl = 4.0772, RMSEts = 13.2585, RMSEtv = 3.2172
RMSEWtr = 1.8728, RMSEWvl = 5.0459, RMSEWts = 15.0800, RMSEWtv = 3.12