QCOM – d=1, s≈0.927964, λ≈47.7, m̂≈0.0003, J_val≈2.017116e-01
RMSEtr = 0.1803, RMSEvl = 0.4491, RMSEts = 0.4317, RMSEtv = 0.2735
RMSEWtr = 0.1936, RMSEWvl = 0.5162, RMSEWts = 0.4686, RMSEWtv = 0.336