MU − d=2, s≈0.758769, λ≈5.55, m̂≈0.0000, J_val≈2.589495e+00
RMSEtr = 3.5641, RMSEvl = 1.6092, RMSEts = 4.8136, RMSEtv = 3.1898
RMSEWtr = 2.6653, RMSEWvl = 2.0045, RMSEWts = 5.2762, RMSEWtv = 2.284