MU − d=2, s≈0.812881, λ≈14.3, m̂≈0.0000, J_val≈4.693821e+00
RMSEtr = 2.2126, RMSEvl = 2.1665, RMSEts = 7.0858, RMSEtv = 2.2012
RMSEWtr = 2.0341, RMSEWvl = 2.7084, RMSEWts = 7.9049, RMSEWtv = 2.132