MU − d=4, s≈0.989632, λ≈5.27e+11, m̂≈0.0000, J_val≈2.273761e+01
RMSEtr = 941.4490, RMSEvl = 4.7684, RMSEts = 234.1962, RMSEtv = 815.364
MSEWtr = 410.3130, RMSEWvl = 5.3361, RMSEWts = 300.9833, RMSEWtv = 307