PEP – d=2, s≈0.899729, λ≈159, m̂≈-0.0000, J_val≈2.443583e-02
RMSEtr = 0.3428, RMSEvl = 0.1563, RMSEts = 0.2980, RMSEtv = 0.3070
RMSEWtr = 0.2704, RMSEWvl = 0.1982, RMSEWts = 0.2724, RMSEWtv = 0.229