NET – d=2, s≈0.985531, λ≈2.71e+05, m̂≈0.0000, J_val≈3.588235e-02
RMSEtr = 0.8017, RMSEvl = 0.1894, RMSEts = 0.4059, RMSEtv = 0.7008
RMSEWtr = 0.5508, RMSEWvl = 0.1972, RMSEWts = 0.4763, RMSEWtv = 0.432