PLTR – d=2, s≈0.417848, λ≈0.228, m̂≈0.0000, J_val≈9.125517e-01
RMSEtr = 0.7414, RMSEvl = 0.9553, RMSEts = 3.1831, RMSEtv = 0.8002
RMSEWtr = 0.4961, RMSEWvl = 1.1818, RMSEWts = 3.7157, RMSEWtv = 0.753