PLTR – d=3, s≈0.892944, λ≈871, m̂≈0.0000, J_val≈3.298503e+01
RMSEtr = 22.4879, RMSEvl = 5.7433, RMSEts = 57.1464, RMSEtv = 19.6885
RMSEWtr = 10.7853, RMSEWvl = 7.5939, RMSEWts = 69.6690, RMSEWtv = 9.0