PINS – d=3, s≈0.995697, λ≈3.63e+10, m̂≈0.0000, J_val≈1.272449e+00
RMSEtr = 0.6011, RMSEvl = 1.1280, RMSEts = 5.4892, RMSEtv = 0.7673
RMSEWtr = 0.5933, RMSEWvl = 1.3989, RMSEWts = 6.3985, RMSEWtv = 0.892