NET − d=4, s≈0.852367, λ≈577, m̂≈0.0000, J_val≈3.596445e+02
RMSEtr = 10279.2409, RMSEvl = 18.9643, RMSEts = 177.5005, RMSEtv = 8903.
SEWtr = 4989.9226, RMSEWvl = 19.8852, RMSEWts = 206.7251, RMSEWtv = 37