DIS – d=2, s≈0.976252, λ≈4.61e+04, m̂≈0.0000, J_val≈9.618584e-01
RMSEtr = 0.9912, RMSEvl = 0.9807, RMSEts = 3.0679, RMSEtv = 0.9886
RMSEWtr = 0.8527, RMSEWvl = 1.2199, RMSEWts = 3.3530, RMSEWtv = 0.928