DIS − d=2, s≈0.874763, λ≈66.7, m̂≈0.0000, J_val≈5.124606e-02
RMSEtr = 3.6819, RMSEvl = 0.2264, RMSEts = 0.8651, RMSEtv = 3.1908
RMSEWtr = 2.2871, RMSEWvl = 0.2529, RMSEWts = 0.9882, RMSEWtv = 1.722