T − d=2, s≈0.889791, λ≈110, m̂≈0.0000, J_val≈2.206299e-02
RMSEtr = 5.5724, RMSEvl = 0.1485, RMSEts = 0.9286, RMSEtv = 4.8266
RMSEWtr = 3.3911, RMSEWvl = 0.1338, RMSEWts = 1.0966, RMSEWtv = 2.545