TCEHY – d=2, s≈0.796598, λ≈10.5, m̂≈0.0000, J_val≈8.220090e-02
RMSEtr = 2.4425, RMSEvl = 0.2867, RMSEts = 0.7887, RMSEtv = 2.1201
RMSEWtr = 1.5268, RMSEWvl = 0.3234, RMSEWts = 0.8253, RMSEWtv = 1.161