SWKS – d=2, s≈0.981108, λ≈1.13e+05, m̂≈-0.0000, J_val≈1.951474e-01
RMSEtr = 0.3772, RMSEvl = 0.4418, RMSEts = 0.2774, RMSEtv = 0.3943
RMSEWtr = 0.4047, RMSEWvl = 0.4546, RMSEWts = 0.3504, RMSEWtv = 0.42