SWKS − d=2, s≈0.730746, λ≈3.71, m̂≈-0.0000, J_val≈8.625902e-02
RMSEtr = 0.6060, RMSEvl = 0.2937, RMSEts = 0.8838, RMSEtv = 0.5450
RMSEWtr = 0.5770, RMSEWvl = 0.3168, RMSEWts = 1.0374, RMSEWtv = 0.47?