ADI − d=2, s≈0.627618, λ≈1.16, m̂≈0.0000, J_val≈2.692926e-01
RMSEtr = 0.8580, RMSEvl = 0.5189, RMSEts = 1.9603, RMSEtv = 0.7871
RMSEWtr = 0.4379, RMSEWvl = 0.6428, RMSEWts = 2.2384, RMSEWtv = 0.484