AMD – d=2, s≈0.974975, λ≈3.75e+04, m̂≈0.0000, J_val≈2.904426e+00
RMSEtr = 0.4943, RMSEvl = 1.7042, RMSEts = 6.8938, RMSEtv = 0.9535
RMSEWtr = 0.5114, RMSEWvl = 2.1760, RMSEWts = 7.8417, RMSEWtv = 1.237