AMD − d=1, s≈0.807311, λ≈6.47, m̂≈0.0005, J_val≈4.512530e-01
RMSEtr = 1.2519, RMSEvl = 0.6718, RMSEts = 0.7220, RMSEtv = 1.1351
RMSEWtr = 1.2815, RMSEWvl = 0.7601, RMSEWts = 0.7745, RMSEWtv = 1.062