NKE – d=2, s≈0.911548, λ≈259, m̂≈0.0000, J_val≈7.461714e-01
RMSEtr = 0.5889, RMSEvl = 0.8638, RMSEts = 3.7928, RMSEtv = 0.6683
RMSEWtr = 0.4605, RMSEWvl = 1.1034, RMSEWts = 4.3653, RMSEWtv = 0.689