DDOG − d=3, s≈0.957980, λ≈2.04e+05, m̂≈-0.0000, J_val≈1.349733e+01
RMSEtr = 9.4209, RMSEvl = 3.6739, RMSEts = 36.0578, RMSEtv = 8.3639
RMSEWtr = 7.8553, RMSEWvl = 4.8572, RMSEWts = 43.8776, RMSEWtv = 6.42