DDOG – d=3, s≈0.499082, λ≈0.196, m̂≈-0.0000, J_val≈1.798148e+01
RMSEtr = 636.0155, RMSEvl = 4.2405, RMSEts = 120.6962, RMSEtv = 550.88;
MSEWtr = 326.1304, RMSEWvl = 4.5665, RMSEWts = 152.9405, RMSEWtv = 244