DDOG – d=3, s≈0.997584, λ≈3.29e+11, m̂≈0.0000, J_val≈8.523688e-02
RMSEtr = 2.2433, RMSEvl = 0.2920, RMSEts = 1.9819, RMSEtv = 1.9485
RMSEWtr = 1.2508, RMSEWvl = 0.2668, RMSEWts = 2.4145, RMSEWtv = 0.957