

DDOG –  $d=4$ ,  $s \approx 0.924949$ ,  $\lambda \approx 1.09e+05$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 7.561525e+04$

RMSEtr = 1364.7088, RMSEvl = 274.9823, RMSEts = 4267.0598, RMSEtv = 1189  
SEWtr = 563.2278, RMSEWvl = 365.9129, RMSEWts = 5330.1597, RMSEWtv = 4

