

DDOG –  $d=3$ ,  $s \approx 0.347753$ ,  $\lambda \approx 0.0549$ ,  $m \hat{=} -0.0000$ ,  $J_{\text{val}} \approx 3.173890e+04$

RMSEtr = 222.6305, RMSEvl = 178.1542, RMSEts = 1277.4671, RMSEtv = 212.3  
SEWtr = 160.8589, RMSEWvl = 231.6321, RMSEWts = 1534.9177, RMSEWtv = 1

