

DDOG –  $d=3$ ,  $s \approx 0.344607$ ,  $\lambda \approx 0.0536$ ,  $m \hat{=} -0.0000$ ,  $J_{\text{val}} \approx 3.319951e+04$

RMSEtr = 222.0891, RMSEvl = 182.2073, RMSETs = 1303.3923, RMSEtv = 212.8  
SEWtr = 167.2900, RMSEWvl = 236.8808, RMSEWts = 1565.8222, RMSEWtv = 1

