

DDOG –  $d=3$ ,  $s \approx 0.959131$ ,  $\lambda \approx 2.39e+05$ ,  $\hat{m} \approx -0.0000$ ,  $J_{\text{val}} \approx 4.653756e+00$   
RMSEtr = 12.7484, RMSEvl = 2.1573, RMSEts = 26.9002, RMSEtv = 11.0944  
RMSEWtr = 6.3639, RMSEWvl = 2.8577, RMSEWts = 33.0126, RMSEWtv = 5.00

