

DDOG –  $d=4$ ,  $s \approx 0.928656$ ,  $\lambda \approx 1.61e+05$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 2.197505e+02$

RMSEtr = 3959.6091, RMSEvl = 14.8240, RMSETs = 863.7581, RMSETv = 3429.5  
SEWtr = 1739.1168, RMSEWvl = 16.8250, RMSEWts = 1111.6461, RMSEWtv = 13

