

DOCU –  $d=2$ ,  $s \approx 0.951068$ ,  $\lambda \approx 2.58e+03$ ,  $\hat{m} \approx -0.0000$ ,  $J_{\text{val}} \approx 6.196079e+00$

RMSEtr = 0.6855, RMSEvl = 2.4892, RMSEts = 8.2897, RMSEtv = 1.3782

RMSEWtr = 0.3627, RMSEWvl = 3.0744, RMSEWts = 9.3654, RMSEWtv = 1.727

