

DOCU –  $d=3$ ,  $s \approx 0.967403$ ,  $\lambda \approx 9.2e+05$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 1.923887e+00$

RMSEtr = 14.8436, RMSEvl = 1.3870, RMSEts = 17.9660, RMSEtv = 12.8764

RMSEWtr = 6.2947, RMSEWvl = 1.8189, RMSEWts = 22.1223, RMSEWtv = 4.82

