

DOCU –  $d=3$ ,  $s \approx 0.900622$ ,  $\lambda \approx 1.38e+03$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 2.158146e+02$   
RMSEtr = 23.5372, RMSEvl = 14.6906, RMSEts = 119.4599, RMSEtv = 21.669  
RMSEWtr = 18.8751, RMSEWvl = 19.2611, RMSEWts = 144.3270, RMSEWtv = 17

