

DOCU –  $d=3$ ,  $s \approx 0.975431$ ,  $\lambda \approx 4.65e+06$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 5.143157e-01$   
RMSEtr = 21.6533, RMSEvl = 0.7172, RMSEts = 11.5567, RMSEtv = 18.7598  
RMSEWtr = 9.9728, RMSEWvl = 0.6775, RMSEWts = 14.5485, RMSEWtv = 7.49

