

TXN –  $d=4$ ,  $s \approx 0.944016$ ,  $\lambda \approx 1.22e+06$ ,  $\hat{m} \approx -0.0000$ ,  $J_{\text{val}} \approx 3.411192e+05$   
RMSEtr = 1234.6966, RMSEvl = 584.0541, RMSEts = 7756.4528, RMSEtv = 1108  
SEWtr = 921.8224, RMSEWvl = 773.6623, RMSEWts = 9640.3889, RMSEWtv = 8

