

UBER –  $d=3$ ,  $s \approx 0.993541$ ,  $\lambda \approx 5.41e+09$ ,  $\hat{m} \approx -0.0000$ ,  $J_{\text{val}} \approx 3.117081e-02$

RMSEtr = 0.5550, RMSEvl = 0.1766, RMSEts = 0.1778, RMSEtv = 0.4888

RMSEWtr = 0.5345, RMSEWvl = 0.1897, RMSEWts = 0.1864, RMSEWtv = 0.41

