

UBER – $d=2$, $s \approx 0.978511$, $\lambda \approx 6.16e+04$, $\hat{m} \approx -0.0000$, $J_{\text{val}} \approx 8.238082e-01$

RMSEtr = 0.2553, RMSEvl = 0.9076, RMSEts = 1.9667, RMSEtv = 0.5045

RMSEWtr = 0.2488, RMSEWvl = 1.0844, RMSEWts = 2.1697, RMSEWtv = 0.64

