

TXN – $d=2$, $s \approx 0.820994$, $\lambda \approx 16.9$, $\hat{m} \approx 0.0000$, $J_{\text{val}} \approx 2.536089e-01$
RMSEtr = 1.4083, RMSEvl = 0.5036, RMSEts = 2.3597, RMSEtv = 1.2454
RMSEWtr = 0.7789, RMSEWvl = 0.6434, RMSEWts = 2.7198, RMSEWtv = 0.679

