

$T - d=4$, $s \approx 0.986651$, $\lambda \approx 8.03e+10$, $\hat{m} \approx 0.0000$, $J_{\text{val}} \approx 1.105133e+03$
RMSEtr = 62.4937, RMSEvl = 33.2435, RMSEts = 417.1150, RMSEtv = 56.618
RMSEWtr = 43.9412, RMSEWvl = 43.9227, RMSEWts = 517.5075, RMSEWtv = 40

