

$T - d=4$, $s \approx 0.980984$, $\lambda \approx 5.45e+09$, $\hat{m} \approx 0.0000$, $J_val \approx 1.832922e+04$
RMSEtr = 244.7671, RMSEvl = 135.3854, RMSEts = 1698.6240, RMSEtv = 222.5
SEWtr = 186.1126, RMSEWvl = 178.9333, RMSEWts = 2107.1236, RMSEWtv = 1

