

$T - d=4$, $s \approx 0.980087$, $\lambda \approx 3.83e+09$, $m \approx 0.0000$, $J_val \approx 1.856711e+04$
RMSEtr = 334.4642, RMSEvl = 136.2612, RMSEts = 1733.6134, RMSEtv = 297.5
RMSEWtr = 155.9951, RMSEWvl = 180.1341, RMSEWts = 2152.0909, RMSEWtv = 1

