

$V - d=1$, $s \approx 0.992804$, $\lambda \approx 4.56e+03$, $\hat{m} \approx 0.0009$, $J_val \approx 5.776012e-02$

RMSEtr = 0.1339, RMSEvl = 0.2403, RMSEts = 0.6034, RMSEtv = 0.1670

RMSEWtr = 0.0942, RMSEWvl = 0.3070, RMSEWts = 0.6209, RMSEWtv = 0.18

