$T - d = 4,\ s \approx 0.971644,\ \lambda \approx 2.5e{+}08,\ \hat{m} \approx 0.0000,\ J\_val \approx 1.027536e{+}00$

RMSEtr = 2793.0335, RMSEvl = 1.0137, RMSEts = 188.0687, RMSEtv = 2418.96

RMSEWtr = 1305.1057, RMSEWvl = 1.1758, RMSEWts = 244.8196, RMSEWtv = 97