

$\hat{MXX} - d=1, s \approx 0.998600, \lambda \approx 9.67e+04, \hat{m} \approx 0.0001, J_val \approx 2.424145e-02$
RMSEtr = 0.0816, RMSEvl = 0.1557, RMSEts = 0.0714, RMSEtv = 0.1051
RMSEWtr = 0.0855, RMSEWvl = 0.1253, RMSEWts = 0.0733, RMSEWtv = 0.11

