

$\hat{M}^{MX} - d=1, s \approx 0.999900, \lambda \approx 3.62e+06, \hat{m} \approx 0.0002, J_{val} \approx 3.878186e-02$   
RMSEtr = 0.0669, RMSEvl = 0.1969, RMSEts = 0.1178, RMSEtv = 0.1142  
RMSEWtr = 0.0713, RMSEWvl = 0.1640, RMSEWts = 0.1189, RMSEWtv = 0.13

