

$\hat{MXX} - d=2, s \approx 0.999900, \lambda \approx 2.72e+11, m \approx -0.0000, J_{\text{val}} \approx 2.960432e-02$

RMSEtr = 0.0497, RMSEvl = 0.1721, RMSEts = 0.4655, RMSEtv = 0.0962

RMSEWtr = 0.0518, RMSEWvl = 0.1945, RMSEWts = 0.5282, RMSEWtv = 0.12

