

AMAT – $d=4$, $s \approx 0.987697$, $\lambda \approx 1.48e+11$, $\hat{m} \approx 0.0000$, $J_{\text{val}} \approx 6.327219e+03$
RMSEtr = 178.0668, RMSEvl = 79.5438, RMSEts = 1076.4712, RMSEtv = 159.20
RMSEWtr = 128.2680, RMSEWvl = 105.4752, RMSEWts = 1338.7368, RMSEWtv = 159.20

