

AMAT – $d=4$, $s \approx 0.989056$, $\lambda \approx 3.54e+11$, $\hat{m} \approx 0.0000$, $J_{val} \approx 1.583844e+01$
RMSEtr = 1010.3781, RMSEvl = 3.9798, RMSEts = 211.1583, RMSEtv = 875.06
RMSEWtr = 446.2947, RMSEWvl = 4.5137, RMSEWts = 271.7012, RMSEWtv = 334.06

