

AMAT – $d=3$, $s \approx 0.986600$, $\lambda \approx 1.82e+08$, $\hat{m} \approx -0.0000$, $J_{\text{val}} \approx 3.676052e-02$
RMSEtr = 25.6679, RMSEvl = 0.1917, RMSEts = 2.9078, RMSEtv = 22.2304
RMSEWtr = 13.3560, RMSEWvl = 0.2071, RMSEWts = 3.7276, RMSEWtv = 10.0

