

AMAT – $d=2$, $s \approx 0.936197$, $\lambda \approx 937$, $m \hat{=} 0.0000$, $J_{\text{val}} \approx 6.982860e+00$

RMSEtr = 1.6804, RMSEvl = 2.6425, RMSEts = 9.8295, RMSEtv = 1.9655

RMSEWtr = 1.6632, RMSEWvl = 3.3250, RMSEWts = 11.1971, RMSEWtv = 2.20

