

AMAT –  $d=3$ ,  $s \approx 0.946037$ ,  $\lambda \approx 5.27e+04$ ,  $m \approx 0.0000$ ,  $J_{\text{val}} \approx 1.852662e+02$   
RMSEtr = 51.2973, RMSEvl = 13.6113, RMSEts = 78.8221, RMSEtv = 44.9452  
MSEWtr = 31.8955, RMSEWvl = 17.5544, RMSEWts = 93.3558, RMSEWtv = 25.

