

AMAT –  $d=3$ ,  $s \approx 0.941509$ ,  $\lambda \approx 3.28e+04$ ,  $m \approx 0.0000$ ,  $J_{\text{val}} \approx 6.476749e+02$   
RMSEtr = 43.6443, RMSEvl = 25.4495, RMSEts = 163.1927, RMSEtv = 39.882  
RMSEWtr = 34.3235, RMSEWvl = 32.9477, RMSEWts = 194.7762, RMSEWtv = 31

