

NOW –  $d=3$ ,  $s \approx 0.930886$ ,  $\lambda \approx 1.21e+04$ ,  $\hat{m} \approx -0.0000$ ,  $J_{\text{val}} \approx 2.517034e+03$

RMSEtr = 93.8910, RMSEvl = 50.1701, RMSEts = 364.0989, RMSETv = 85.1000

MSEWtr = 43.2830, RMSEWvl = 65.2354, RMSEWts = 437.9613, RMSEWtv = 47.0000

