

NOW –  $d=3$ ,  $s \approx 0.835420$ ,  $\lambda \approx 74.6$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 7.684605e+01$

RMSEtr = 1752.2507, RMSEvl = 8.7662, RMSEts = 294.2370, RMSETv = 1517.6  
RMSEWtr = 906.6195, RMSEWvl = 9.9552, RMSEWts = 373.1367, RMSEWtv = 68

