

BA –  $d=3$ ,  $s \approx 0.849872$ ,  $\lambda \approx 127$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 1.463872e+02$   
RMSEtr = 2731.0579, RMSEvl = 12.0991, RMSEts = 425.0587, RMSEtv = 2365.2  
RMSEWtr = 1418.1238, RMSEWvl = 13.6517, RMSEWts = 539.9740, RMSEWtv = 10

