

BA –  $d=3$ ,  $s \approx 0.985983$ ,  $\lambda \approx 1.4e+08$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 2.744421e+01$   
RMSEtr = 6.4814, RMSEvl = 5.2387, RMSEts = 35.2717, RMSEtv = 6.1942  
RMSEWtr = 5.3075, RMSEWvl = 6.7808, RMSEWts = 42.3226, RMSEWtv = 5.38

