

BABA –  $d=3$ ,  $s \approx 0.963932$ ,  $\lambda \approx 5.46e+05$ ,  $m \hat{=} -0.0000$ ,  $J_{\text{val}} \approx 6.808267e-01$

RMSEtr = 146.1703, RMSEvl = 0.8251, RMSEts = 23.4527, RMSEtv = 126.587

RMSEWtr = 76.3107, RMSEWvl = 0.9003, RMSEWts = 29.7674, RMSEWtv = 57.2

