

PEP –  $d=3$ ,  $s \approx 0.997411$ ,  $\lambda \approx 1.25e+12$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 3.266895e+00$   
RMSEtr = 5.0548, RMSEvl = 1.8075, RMSEts = 8.7702, RMSEtv = 4.4701  
RMSEWtr = 2.9121, RMSEWvl = 2.2864, RMSEWts = 10.2988, RMSEWtv = 2.51

