

PEP –  $d=3$ ,  $s \approx 0.406845$ ,  $\lambda \approx 0.0875$ ,  $m \hat{=} 0.0000$ ,  $J_{\text{val}} \approx 5.141649e+05$

RMSEtr = 2200.9529, RMSEvl = 717.0529, RMSETs = 5339.3979, RMSEtv = 1939  
SEWtr = 915.8214, RMSEWvl = 933.6744, RMSEWts = 6434.6231, RMSEWtv = 8

