

PEP –  $d=3$ ,  $s \approx 0.976740$ ,  $\lambda \approx 7.46e+06$ ,  $m \approx -0.0000$ ,  $J_{\text{val}} \approx 5.220887e+01$

RMSEtr = 7.9432, RMSEvl = 7.2256, RMSEts = 49.7629, RMSEtv = 7.7700

RMSEWtr = 6.9215, RMSEWvl = 9.3888, RMSEWts = 59.6550, RMSEWtv = 7.21

