

PINS – $d=3$, $s \approx 0.988626$, $\lambda \approx 3.06e+08$, $m \hat{=} 0.0000$, $J_{\text{val}} \approx 5.231326e-02$

RMSEtr = 0.5178, RMSEvl = 0.2287, RMSEts = 1.8898, RMSEtv = 0.4629

RMSEWtr = 0.5032, RMSEWvl = 0.2729, RMSEWts = 2.2315, RMSEWtv = 0.408

