

SHOP –  $d=3$ ,  $s \approx 0.999308$ ,  $\lambda \approx 4.46e+13$ ,  $m \approx -0.0000$ ,  $J_{\text{val}} \approx 1.718231e+00$

RMSEtr = 0.3758, RMSEvl = 1.3108, RMSEts = 1.1621, RMSEtv = 0.7315

RMSEWtr = 0.2958, RMSEWvl = 1.3854, RMSEWts = 1.4606, RMSEWtv = 0.901

