

SHOP – $d=1$, $s \approx 0.664093$, $\lambda \approx 1.96$, $\hat{m} \approx 0.0027$, $J_{\text{val}} \approx 3.498484e+00$

RMSEtr = 0.2564, RMSEvl = 1.8704, RMSEts = 2.6397, RMSEtv = 0.9608

RMSEWtr = 0.2394, RMSEWvl = 2.1176, RMSEWts = 2.7199, RMSEWtv = 1.273

