

SHOP – $d=4$, $s \approx 0.990533$, $\lambda \approx 7.56e+11$, $\hat{m} \approx 0.0000$, $J_{\text{val}} \approx 2.510079e+01$
RMSEtr = 198.1396, RMSEvl = 5.0101, RMSEts = 61.1325, RMSEtv = 171.639
RMSEWtr = 96.4320, RMSEWvl = 6.6827, RMSEWts = 74.9746, RMSEWtv = 72.4

