

SHOP – $d=3$, $s \approx 0.970910$, $\lambda \approx 1.9e+06$, $\hat{m} \approx 0.0000$, $J_{\text{val}} \approx 1.413799e-01$
RMSEtr = 144.5532, RMSEvl = 0.3760, RMSEts = 21.8511, RMSEtv = 125.206
RMSEWtr = 74.3130, RMSEWvl = 0.4564, RMSEWts = 27.8412, RMSEWtv = 55.7

