

SPOT – $d=3$, $s \approx 0.950665$, $\lambda \approx 8.33e+04$, $\hat{m} \approx 0.0000$, $J_{\text{val}} \approx 1.962523e-01$
RMSEtr = 26.0718, RMSEvl = 0.4430, RMSEts = 8.6479, RMSEtv = 22.5824
RMSEWtr = 13.0173, RMSEWvl = 0.4296, RMSEWts = 10.9098, RMSEWtv = 9.7

