

NOW – $d=2$, $s \approx 0.938937$, $\lambda \approx 1.11e+03$, $\hat{m} \approx 0.0000$, $J_{\text{val}} \approx 1.159247e+00$

RMSEtr = 0.2564, RMSEvl = 1.0767, RMSEts = 2.9535, RMSEtv = 0.5822

RMSEWtr = 0.2083, RMSEWvl = 1.3738, RMSEWts = 3.2920, RMSEWtv = 0.7599

