

IQ – $d=2$, $s \approx 0.995581$, $\lambda \approx 2.02e+07$, $\hat{m} \approx -0.0000$, $J_{\text{val}} \approx 2.529816e+00$

RMSEtr = 0.5029, RMSEvl = 1.5905, RMSEts = 3.0435, RMSEtv = 0.9063

RMSEWtr = 0.4650, RMSEWvl = 1.8113, RMSEWts = 3.3650, RMSEWtv = 1.128

