

PFE – $d=4$, $s \approx 0.986086$, $\lambda \approx 5.87e+10$, $\hat{m} \approx -0.0000$, $J_{\text{val}} \approx 1.002679e+00$
RMSEtr = 57.4220, RMSEvl = 1.0013, RMSEts = 29.4714, RMSEtv = 49.7340
RMSEWtr = 33.6396, RMSEWvl = 1.0434, RMSEWts = 37.6475, RMSEWtv = 25.2

