

NET – $d=3$, $s \approx 0.998647$, $\lambda \approx 2.09e+12$, $\hat{m} \approx 0.0000$, $J_{\text{val}} \approx 9.422177e-01$
RMSEtr = 1.9462, RMSEvl = 0.9707, RMSEts = 1.9714, RMSEtv = 1.7541
RMSEWtr = 1.0488, RMSEWvl = 1.1011, RMSEWts = 2.1639, RMSEWtv = 1.023

