

OKTA – $d=1$, $s \approx 0.812015$, $\lambda \approx 6.81$, $\hat{m} \approx 0.0011$, $J_{\text{val}} \approx 2.557100\text{e-}01$

RMSEtr = 0.8846, RMSEvl = 0.5057, RMSEts = 0.7438, RMSEtv = 0.8068

RMSEWtr = 1.0098, RMSEWvl = 0.5368, RMSEWts = 0.8096, RMSEWtv = 0.82

