

OKTA –  $d=1$ ,  $s \approx 0.828070$ ,  $\lambda \approx 8.18$ ,  $\hat{m} \approx 0.0011$ ,  $J_{\text{val}} \approx 2.548143 \times 10^{-1}$

RMSEtr = 0.8847, RMSEvl = 0.5048, RMSEts = 0.7424, RMSEtv = 0.8068

RMSEWtr = 1.0100, RMSEWvl = 0.5358, RMSEWts = 0.8081, RMSEWtv = 0.8224

