

OKTA – $d=2$, $s \approx 0.956412$, $\lambda \approx 4.09e+03$, $m \approx -0.0000$, $J_val \approx 4.895453e-02$

RMSEtr = 0.7482, RMSEvl = 0.2213, RMSEts = 0.5180, RMSEtv = 0.6574

RMSEWtr = 0.8663, RMSEWvl = 0.1763, RMSEWts = 0.6007, RMSEWtv = 0.6600

