

OKTA –  $d=3$ ,  $s \approx 0.979656$ ,  $\lambda \approx 1.41e+07$ ,  $m \hat{=} 0.0000$ ,  $J_{\text{val}} \approx 6.539218e-01$

RMSEtr = 13.3188, RMSEvl = 0.8087, RMSEts = 11.6915, RMSEtv = 11.5437

RMSEWtr = 9.9791, RMSEWvl = 0.8078, RMSEWts = 14.6008, RMSEWtv = 7.50

