OKTA – d=3, s≈0.913542, λ≈3.16e+03, m̂≈0.0000, J_val≈1.844890e+00
RMSEtr = 70.3511, RMSEvl = 1.3583, RMSEts = 10.3612, RMSEtv = 60.9413
RMSEWtr = 41.4499, RMSEWvl = 1.2606, RMSEWts = 12.6816, RMSEWtv = 31.