OKTA − d=3, s≈0.998663, λ≈6.26e+12, m̂≈-0.0000, J_val≈5.414140e+00
RMSEtr = 0.2046, RMSEvl = 2.3268, RMSEts = 11.4545, RMSEtv = 1.1762
RMSEWtr = 0.1746, RMSEWvl = 2.9849, RMSEWts = 13.3866, RMSEWtv = 1.6