KO – d=2, s≈0.999159, λ≈6.27e+09, m̂≈-0.0000, J_val≈2.486570e-02
RMSEtr = 0.1588, RMSEvl = 0.1577, RMSEts = 0.3398, RMSEtv = 0.1585
RMSEWtr = 0.1115, RMSEWvl = 0.1860, RMSEWts = 0.3869, RMSEWtv = 0.13