KO – d=2, s≈0.999900, λ≈2.75e+11, m̂≈-0.0000, J_val≈5.664650e-02
RMSEtr = 0.0514, RMSEvl = 0.2380, RMSEts = 0.5201, RMSEtv = 0.1270
RMSEWtr = 0.0501, RMSEWvl = 0.2837, RMSEWts = 0.5826, RMSEWtv = 0.16