KO – d=3, s≈0.982606, λ≈4.04e+07, m̂≈-0.0000, J_val≈1.253819e-01
RMSEtr = 2.0095, RMSEvl = 0.3541, RMSEts = 4.9044, RMSEtv = 1.7494
RMSEWtr = 1.5546, RMSEWvl = 0.4046, RMSEWts = 6.0862, RMSEWtv = 1.190