KO − d=3, s≈0.931202, λ≈1.25e+04, m̂≈0.0000, J_val≈4.298883e-02
RMSEtr = 60.0970, RMSEvl = 0.2073, RMSEts = 9.0089, RMSEtv = 52.0484
RMSEWtr = 31.2986, RMSEWvl = 0.2403, RMSEWts = 11.4443, RMSEWtv = 23.4