KLAC – d=3, s≈0.998046, λ≈4.62e+12, m̂≈-0.0000, J_val≈7.882015e-02
RMSEtr = 3.3720, RMSEvl = 0.2807, RMSEts = 1.0446, RMSEtv = 2.9238
RMSEWtr = 1.8844, RMSEWvl = 0.2815, RMSEWts = 1.2677, RMSEWtv = 1.425