BIDU − d=2, s≈0.999900, λ≈2.75e+11, m̂≈-0.0000, J_val≈1.140253e-01
RMSEtr = 0.2161, RMSEvl = 0.3377, RMSEts = 0.4431, RMSEtv = 0.2520
RMSEWtr = 0.2033, RMSEWvl = 0.2842, RMSEWts = 0.5245, RMSEWtv = 0.260