FSLY − d=2, s≈0.999900, λ≈2.13e+10, m̂≈-0.0000, J_val≈7.966523e+00
RMSEtr = 0.4426, RMSEvl = 2.8225, RMSEts = 6.6395, RMSEtv = 1.4614
RMSEWtr = 0.4686, RMSEWvl = 3.2131, RMSEWts = 7.4643, RMSEWtv = 1.936