MOMO − d=4, s≈0.979596, λ≈2.78e+09, m̂≈0.0000, J_val≈3.115032e+00
RMSEtr = 943.5826, RMSEvl = 1.7649, RMSEts = 13.3388, RMSEtv = 817.228
RMSEWtr = 450.3126, RMSEWvl = 1.7405, RMSEWts = 17.8658, RMSEWtv = 337