LRCX − d=4, s≈0.948645, λ≈2.41e+06, m̂≈-0.0000, J_val≈2.279549e+02
RMSEtr = 8989.7622, RMSEvl = 15.0982, RMSEts = 1160.3406, RMSEtv = 7785.
SEWtr = 4096.6554, RMSEWvl = 17.5778, RMSEWts = 1498.6706, RMSEWtv = 3