ORCL − d=2, s≈0.126826, λ≈0.0277, m̂≈0.0000, J_val≈3.816572e-01
RMSEtr = 0.8128, RMSEvl = 0.6178, RMSEts = 1.9124, RMSEtv = 0.7687
RMSEWtr = 0.3904, RMSEWvl = 0.7605, RMSEWts = 2.1231, RMSEWtv = 0.514