TEAM − d=1, s≈0.497522, λ≈0.74, m̂≈0.0019, J_val≈1.596893e+00
RMSEtr = 0.2042, RMSEvl = 1.2637, RMSEts = 2.1502, RMSEtv = 0.6560
RMSEWtr = 0.1890, RMSEWvl = 1.4596, RMSEWts = 2.3213, RMSEWtv = 0.867