NOW – d=3, s≈0.698527, λ≈2.52, m̂≈0.0000, J_val≈6.697187e+04
RMSEtr = 544.6982, RMSEvl = 258.7892, RMSEts = 1876.0343, RMSEtv = 489.1
SEWtr = 237.9421, RMSEWvl = 336.6085, RMSEWts = 2257.1373, RMSEWtv = 2