SNPS – d=4, s≈0.987234, λ≈1.12e+11, m̂≈0.0000, J_val≈2.889449e+02
RMSEtr = 64.4703, RMSEvl = 16.9984, RMSEts = 282.9170, RMSEtv = 56.478
RMSEWtr = 48.2450, RMSEWvl = 22.7144, RMSEWts = 354.0372, RMSEWtv = 38