SNPS − d=3, s≈0.960905, λ≈3.54e+05, m̂≈-0.0000, J_val≈8.078078e-01
RMSEtr = 78.4531, RMSEvl = 0.8988, RMSEts = 20.5043, RMSEtv = 67.9474
RMSEWtr = 39.0139, RMSEWvl = 0.9176, RMSEWts = 25.8757, RMSEWtv = 29.2