SNAP – d=2, s≈0.000010, λ≈1.68e-06, m̂≈-0.0000, J_val≈9.754861e+01
RMSEtr = 50.5190, RMSEvl = 9.8767, RMSEts = 20.4543, RMSEtv = 44.0286
RMSEWtr = 33.5825, RMSEWvl = 11.8706, RMSEWts = 21.7076, RMSEWtv = 26.