SNAP − d=1, s≈0.864272, λ≈13.3, m̂≈−0.0002, J_val≈2.058850e−01
RMSEtr = 0.7389, RMSEvl = 0.4537, RMSEts = 0.4516, RMSEtv = 0.6789
RMSEWtr = 0.8341, RMSEWvl = 0.4377, RMSEWts = 0.5170, RMSEWtv = 0.69