

SNPS – $d=4$, $s \approx 0.987581$, $\lambda \approx 1.38e+11$, $\hat{m} \approx 0.0000$, $J_{\text{val}} \approx 4.343065e+00$
RMSEtr = 279.4702, RMSEvl = 2.0840, RMSEts = 101.2917, RMSEtv = 242.04
RMSEWtr = 115.9009, RMSEWvl = 2.3444, RMSEWts = 130.0844, RMSEWtv = 86

