

SNPS – $d=2$, $s \approx 0.997013$, $\lambda \approx 1.17e+08$, $m \approx 0.0000$, $J_val \approx 1.761184e-02$
RMSEtr = 0.4234, RMSEvl = 0.1327, RMSEts = 0.6600, RMSEtv = 0.3727
RMSEWtr = 0.3064, RMSEWvl = 0.1428, RMSEWts = 0.8186, RMSEWtv = 0.2460

