

DIS – $d=3$, $s \approx 0.989442$, $\lambda \approx 7.07e+08$, $m \hat{=} 0.0000$, $J_val \approx 1.915665e+01$

RMSEtr = 4.6969, RMSEvl = 4.3768, RMSEts = 23.5912, RMSEtv = 4.6190

RMSEWtr = 1.8342, RMSEWvl = 5.5984, RMSEWts = 27.8534, RMSEWtv = 3.32

