

NOW – $d=3$, $s \approx 0.962633$, $\lambda \approx 4.54e+05$, $m \approx -0.0000$, $J_val \approx 7.893038e-01$
RMSEtr = 170.6978, RMSEvl = 0.8884, RMSEts = 31.4481, RMSEtv = 147.847
RMSEWtr = 87.9772, RMSEWvl = 1.0071, RMSEWts = 39.8096, RMSEWtv = 66.0

