

NOW – $d=3$, $s \approx 0.998315$, $\lambda \approx 6.55e+12$, $\hat{m} \approx -0.0000$, $J_val \approx 1.405546e+00$
RMSEtr = 0.4186, RMSEvl = 1.1856, RMSEts = 6.4470, RMSEtv = 0.6947
RMSEWtr = 0.2663, RMSEWvl = 1.4312, RMSEWts = 7.6328, RMSEWtv = 0.833

