

PLTR – $d=2$, $s \approx 0.955471$, $\lambda \approx 3.61e+03$, $\hat{m} \approx -0.0000$, $J_val \approx 2.033878e+00$
RMSEtr = 0.8789, RMSEvl = 1.4261, RMSEts = 5.0203, RMSEtv = 1.0428
RMSEWtr = 0.9264, RMSEWvl = 1.7762, RMSEWts = 5.6020, RMSEWtv = 1.2000

