

$V - d=2, s \approx 0.959952, \lambda \approx 5.89e+03, \hat{m} \approx 0.0000, J_val \approx 2.389731e+00$

$RMSE_{tr} = 0.6998, RMSE_{vl} = 1.5459, RMSE_{ts} = 4.8622, RMSE_{tv} = 0.9821$

$RMSEW_{tr} = 0.6853, RMSEW_{vl} = 1.9251, RMSEW_{ts} = 5.4469, RMSEW_{tv} = 1.179$

