

$VZ - d=1, s \approx 0.999484, \lambda \approx 4.78e+05, m \hat{=} 0.0004, J_val \approx 4.139993e-02$

$RMSE_{tr} = 0.1120, RMSE_{vl} = 0.2035, RMSE_{ts} = 0.6491, RMSE_{tv} = 0.1405$

$RMSE_{Wtr} = 0.0956, RMSE_{Wvl} = 0.2597, RMSE_{Wts} = 0.6379, RMSE_{Wtv} = 0.15$

