

$VZ - d=2, s \approx 0.015231, \lambda \approx 0.00262, m \hat{=} -0.0000, J_val \approx 4.471385e-02$

$RMSE_{tr} = 0.2014, RMSE_{vl} = 0.2115, RMSE_{ts} = 0.7475, RMSE_{tv} = 0.2039$

$RMSE_{Wtr} = 0.1917, RMSE_{Wvl} = 0.2514, RMSE_{Wts} = 0.9148, RMSE_{Wtv} = 0.20$

