

$VZ - d=3, s \approx 0.923058, \lambda \approx 6.47e+03, m \hat{=} 0.0000, J_{\text{val}} \approx 1.993565e+00$

$\text{RMSE}_{\text{tr}} = 1.3679, \text{RMSE}_{\text{vl}} = 1.4119, \text{RMSE}_{\text{ts}} = 9.2527, \text{RMSE}_{\text{tv}} = 1.3790$

$\text{RMSE}_{\text{Wtr}} = 1.0671, \text{RMSE}_{\text{Wvl}} = 1.8350, \text{RMSE}_{\text{Wts}} = 11.0114, \text{RMSE}_{\text{Wtv}} = 1.26$

