

$VZ - d=3, s \approx 0.933936, \lambda \approx 1.59e+04, m \approx -0.0000, J_{\text{val}} \approx 3.188865e+00$

$\text{RMSE}_{\text{tr}} = 3.0512, \text{RMSE}_{\text{vl}} = 1.7857, \text{RMSE}_{\text{ts}} = 13.4422, \text{RMSE}_{\text{tv}} = 2.7893$

$\text{RMSE}_{\text{Wtr}} = 1.6391, \text{RMSE}_{\text{Wvl}} = 2.3213, \text{RMSE}_{\text{Wts}} = 16.2471, \text{RMSE}_{\text{Wtv}} = 1.74$

