

$ZS - d=1, s \approx 0.823522, \lambda \approx 7.75, m \hat{=} 0.0014, J_{\text{val}} \approx 9.628979e-02$

$\text{RMSE}_{\text{tr}} = 0.5457, \text{RMSE}_{\text{vl}} = 0.3103, \text{RMSE}_{\text{ts}} = 0.4440, \text{RMSE}_{\text{tv}} = 0.4975$

$\text{RMSE}_{\text{Wtr}} = 0.6287, \text{RMSE}_{\text{Wvl}} = 0.2851, \text{RMSE}_{\text{Wts}} = 0.4260, \text{RMSE}_{\text{Wtv}} = 0.5131$

