

$ZS - d=1, s \approx 0.000010, \lambda \approx 5.03e-06, m \approx 0.0013, J_{\text{val}} \approx 1.100225e-01$

$\text{RMSE}_{\text{Tr}} = 0.5104, \text{RMSE}_{\text{Vl}} = 0.3317, \text{RMSE}_{\text{Ts}} = 0.4488, \text{RMSE}_{\text{Tv}} = 0.4721$

$\text{RMSE}_{\text{Wtr}} = 0.5900, \text{RMSE}_{\text{Wvl}} = 0.3033, \text{RMSE}_{\text{Wts}} = 0.4279, \text{RMSE}_{\text{Wtv}} = 0.4910$

