

$T - d=3$, $s \approx 0.988581$, $\lambda \approx 4.53e+08$, $m \approx -0.0000$, $J_{\text{val}} \approx 8.654989e+00$

$\text{RMSE}_{\text{tr}} = 19.0475$, $\text{RMSE}_{\text{vl}} = 2.9419$, $\text{RMSE}_{\text{ts}} = 12.7474$, $\text{RMSE}_{\text{tv}} = 16.5619$

$\text{RMSE}_{\text{Wtr}} = 10.4848$, $\text{RMSE}_{\text{Wvl}} = 3.7395$, $\text{RMSE}_{\text{Wts}} = 14.6864$, $\text{RMSE}_{\text{Wtv}} = 8.12$

