

$T - d=1$, $s \approx 0.398680$, $\lambda \approx 0.441$, $m \hat{=} 0.0004$, $J_{\text{val}} \approx 4.128828e-02$

$\text{RMSE}_{\text{Tr}} = 0.1385$, $\text{RMSE}_{\text{Vl}} = 0.2032$, $\text{RMSE}_{\text{Ts}} = 0.3556$, $\text{RMSE}_{\text{Tv}} = 0.1572$

$\text{RMSE}_{\text{Wtr}} = 0.1440$, $\text{RMSE}_{\text{Wvl}} = 0.2422$, $\text{RMSE}_{\text{Wts}} = 0.2898$, $\text{RMSE}_{\text{Wtv}} = 0.17$

