

$JD - d=4$, $s \approx 0.989589$, $\lambda \approx 4.11e+11$, $m \hat{\approx} -0.0000$, $J_{\text{val}} \approx 2.178703e+03$

$\text{RMSE}_{\text{Tr}} = 49.9394$, $\text{RMSE}_{\text{Vl}} = 46.6766$, $\text{RMSE}_{\text{Ts}} = 505.2695$, $\text{RMSE}_{\text{Tv}} = 49.1444$

$\text{RMSE}_{\text{Wtr}} = 34.3163$, $\text{RMSE}_{\text{Wvl}} = 61.3111$, $\text{RMSE}_{\text{Wts}} = 623.2802$, $\text{RMSE}_{\text{Wtv}} = 41.1444$

