

$JD - d=3$, $s \approx 0.729459$, $\lambda \approx 4.52$, $m \hat{=} 0.0000$, $J_{\text{val}} \approx 3.491246e+04$

$\text{RMSE}_{\text{Tr}} = 212.7147$, $\text{RMSE}_{\text{Vl}} = 186.8488$, $\text{RMSE}_{\text{Ts}} = 1307.7088$, $\text{RMSE}_{\text{Tv}} = 206.5$
 $\text{SEW}_{\text{Tr}} = 184.6738$, $\text{RMSEW}_{\text{Vl}} = 242.7805$, $\text{RMSEW}_{\text{Ts}} = 1569.2375$, $\text{RMSEW}_{\text{Tv}} = 1$

