

$JD - d = 3$ ,  $s \approx 0.965677$ ,  $\lambda \approx 7.33e+05$ ,  $m \hat{=} 0.0000$ ,  $J_{\text{val}} \approx 1.322919e+02$

$\text{RMSE}_{\text{tr}} = 62.9325$ ,  $\text{RMSE}_{\text{vl}} = 11.5018$ ,  $\text{RMSE}_{\text{ts}} = 96.0748$ ,  $\text{RMSE}_{\text{tv}} = 54.8112$

$\text{MSEW}_{\text{tr}} = 27.1868$ ,  $\text{MSEW}_{\text{vl}} = 15.0803$ ,  $\text{MSEW}_{\text{ts}} = 116.3781$ ,  $\text{MSEW}_{\text{tv}} = 21.1212$

