

Figure 3A: Optimal Model Fit (6 Harmonics,  $R^2=0.8828$ )

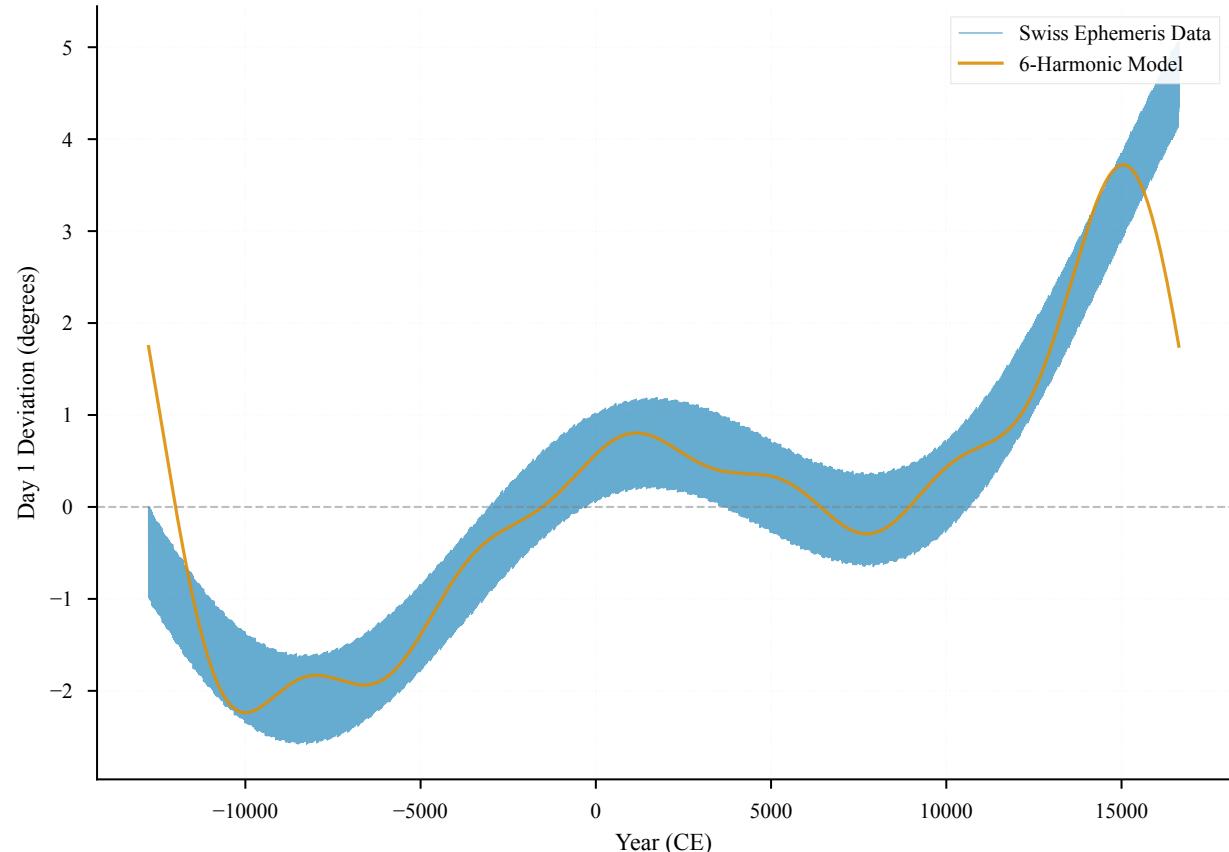


Figure 3B: Residuals ( $RMSE=0.5376^\circ$ ,  $\sigma=0.5376^\circ$ )

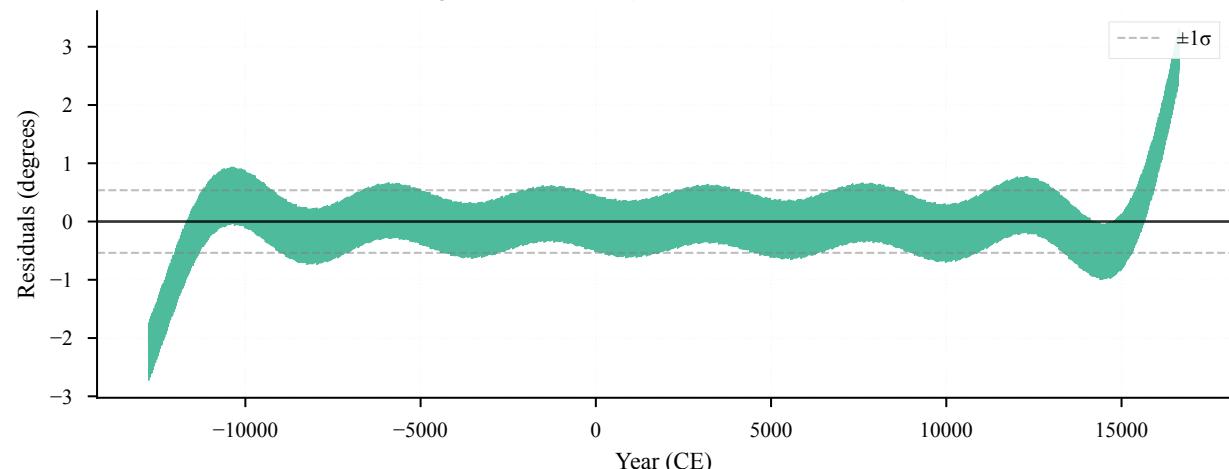


Figure 3C: Residual Distribution (Normality Check)

