

Linear fit, slope=0.063

95% confidence interval

The figure is a scatter plot showing the relationship between  $\log_{10}(\Delta T)$  (y-axis) and  $\log_{10}(\Delta T_{\max})$  (x-axis). The x-axis ranges from 0 to 4, and the y-axis ranges from 0 to 4. A solid black line represents the linear fit, with a slope of 0.063. Vertical error bars representing the 95% confidence interval are shown at four specific x-values: approximately 0.5, 1.5, 2.5, and 3.5. The data points are represented by blue dots, showing a positive correlation between the two variables.

