

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 -5 to 15, and the y-axis ranges from -5 to 15. A solid blue line represents the 1:1 relationship. Data points are categorized by color: black (most points), orange (outliers at lower values), and blue (points near the 1:1 line). The plot shows a strong positive correlation, with most points clustered around the 1:1 line.

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