

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 11.0 to 15.0, and the Y-axis ranges from 0.0 to 4.0. Two groups of stars are plotted: blue dots (upper group) and green dots (lower group). The blue dots are generally located at higher $\log_{10}(\Delta T)$ values (between 1.0 and 4.0) compared to the green dots (between 0.0 and 1.0). Both groups show a similar distribution across the range of $\log_{10}(\Delta T_{\max})$, with some outliers at higher values.

