whitea49

Planetary system 1

Stellar mass	$0.84~M_{\odot}$
Stellar radius	$0.79~R_{\odot}$
Stellar effective temperature	$5133~\mathrm{K}$

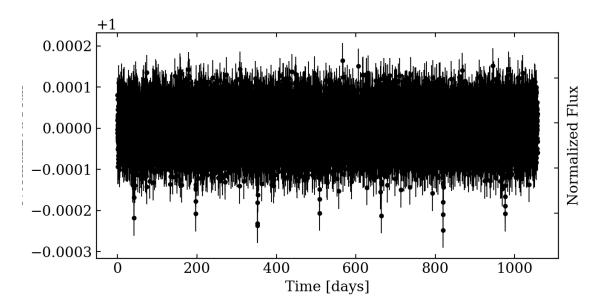


Figure 1: The light curve for planetary system 1 is plotted here for reference. These data can be found in the file lightcurve1.csv at this url.

Planetary system 2

 $\begin{array}{ll} {\rm Stellar\ mass} & 0.18\ M_{\odot} \\ {\rm Stellar\ radius} & 0.21\ R_{\odot} \\ {\rm Stellar\ effective\ temperature} & 3092\ {\rm K} \end{array}$

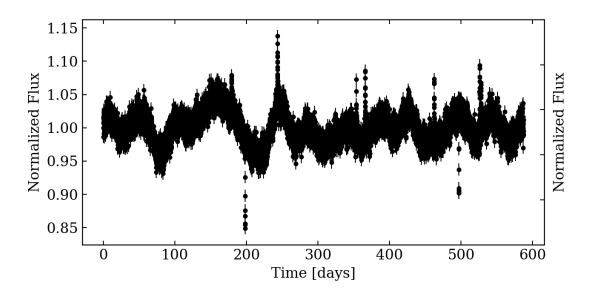


Figure 2: The light curve for planetary system 2 is plotted here for reference. These data can be found in the file lightcurve2.csv at this url.

Planetary system 3

 $\begin{array}{ll} \text{Stellar mass} & 6.67 \ M_{\odot} \\ \text{Stellar radius} & 3.97 \ R_{\odot} \\ \text{Stellar effective temperature} & 19493 \ \text{K} \end{array}$

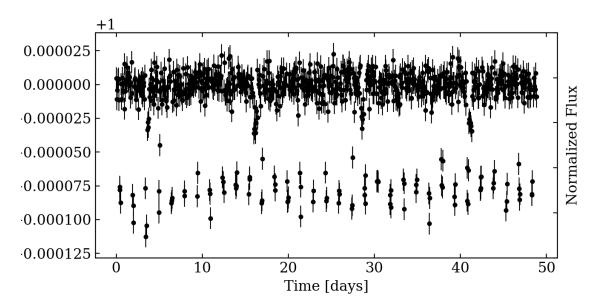


Figure 3: The light curve for planetary system 3 is plotted here for reference. These data can be found in the file lightcurve3.csv at this url.