

Poster paper

**LIGHT CURVE SOLUTIONS OF FOUR DETACHED ECLIPSING
KEPLER BINARIES**

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We carried out light curve solutions of four detached binaries with circular orbits, observed by *Kepler* (KIC 5285607, KIC 5080652, KIC 11975363, KIC 9236858). As a result the orbital inclinations, temperatures and relative radii of their components were determined. We found additional short-term and long-term variability of the targets superposed on the eclipses.