

**Delta Pictoris: massive eclipsing binary with Beta Cephei-type pulsating component
(#1326)**

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There was an observational evidence that p-mode pulsations in massive components of close binaries might be damped due to the proximity effects. Using precise BRITe-Constellation photometry of massive close binary system δ Pictoris, combined with ground-based spectroscopic data, we show that p-mode pulsations can be excited in close binary system in which the components are significantly deformed and the star loses axial symmetry. We discuss the presence of the orbital sidelobes in the frequency spectrum of the star in terms of the identification of the origin of pulsations and verify possible identifications of the excited mode by means of seismic modelling.