

BRITE view on chosen eclipsing binaries. (#1036)

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The analysis of eclipsing binary systems provides values of fundamental stellar parameters, making these stars perfect test beds for stellar structure and evolution models. Modelling of such systems with B-type components enables focusing on several aspects of stellar evolution, like finding tighter constraints on the mechanisms of the convective core overshooting and more. Results of the analysis of several eclipsing binaries observed by BRITE-Constellation will be presented.