

MESMERIZING SUPEROUTBURST OF YZ CNC

Bakowska K.¹ & Olech A.²

¹*Institute of Astronomy, Faculty of Physics, Astronomy and Informatics, Nicolaus Copernicus University,
ul. Grudziadzka 5, 87-100 Toruń, Poland*

²*Nicolaus Copernicus Astronomical Center, Polish Academy of Sciences, ul. Bartycka 18, 00-716, Warszawa, Poland*

We present the analysis of the photometric behaviour of YZ Cancri, a SU-UMa type cataclysmic variable. Based on the data collected during the superoutbursts, we constructed the $O - C$ diagram and obtained double-wave ephemeris describing the beautiful evolution of superhumps and late superhumps together.