

Workshop

Stellar End Products: The Low Mass - High Mass Connection

ESO Garching, 6-10 July, 2015

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Title:

A Dwarf Nova in a previously unrecognised Nova Shell

Abstract:

We have found an eclipsing dwarf nova which is surrounded by an old nova shell, identified tentatively with an ancient Chinese nova. Orbital light curves, outburst light curves and spectra are used to deduce the principal parameters of this cataclysmic variable star.