

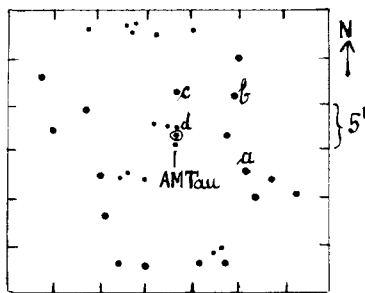
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A NEW ECLIPSING VARIABLE

The star $\alpha_{1900.0}=5^{\text{h}}46^{\text{m}}33^{\text{s}}$, $\delta_{1900.0}=+16^{\circ}16'5$ was observed by the writer visually from 3.X.1947 to 26.III.1960. 106 estimates of brightness were obtained and it was found that the star is an eclipsing variable of 8 Lyrae type. The following data were determined : $m_{\text{max,vis}}=10^{\text{m}}9$; $A_1=0^{\text{m}}60$; $A_2=0^{\text{m}}35$, period $P=1^{\text{d}}98453$ and the elements: $\text{JD hel } 2437016.357+1^{\text{d}}98453 \cdot E$.

The figure gives the chart of the variable's neighbourhood taken from "Carte Photographique du Ciel" Bordeaux, Zone+16°, No.44. The new eclipsing variable is situated close to the north of the known eclipsing variable AM Tau.



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