Physical Sciences

SOME OBSERVATIONS ON THE ROSS VARIABLES

J. O. Hassler and J. W. Kitchens, Norman, Oklahoma

(Abstract)

This paper described methods of comparing the brightness of a variable star at different times by the use of comparison stars of fixed magnitudes. The results of three years' observation at the University of Oklahoma Observatory on several of the Ross Variables were given. The paper has been published in the Astronomical Journal, Vol. 46, pp. 171-172 (Nov. 19, 1937.)