

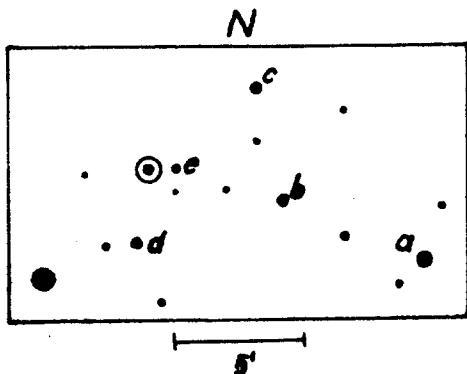
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INFORMATION BULLETIN ON VARIABLE STARS

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ON THE LIGHT VARIABILITY OF THE OBJECT
IDENTIFIED WITH THE RADIO SOURCE 3 C-273

Examination of 44 plates of the Sternberg Astronomical Institute at Moscow obtained during 1896-1960 and also of the Wolf-Palisa and Palomar charts shows that the star-like object identified with the radio-source 3 C - 273⁺ is variable within the limits 12^m0-12^m7 (pg). Most of the plates were measured by means of an iris-photometer. Also plates obtained during April-June show the possibility of smaller light variations with amplitudes of 0^m2-0^m3 and lasting a few days.



- a 12^m.29 pg
- b 12.56
- c 12.81
- d 13.04
- e 13.75

9 April 1963

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+ M. Schmidt, Nature 197, 1040, 1963.