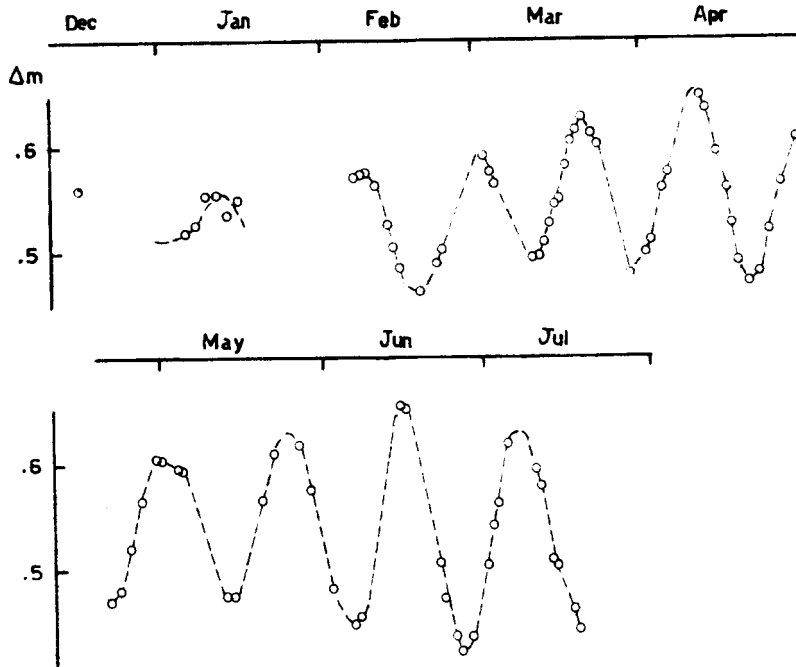


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ON THE SMALL LIGHT FLUCTUATIONS OF RU CAM

Here is the preliminary photoelectric V light curve obtained with the 40" reflector from December 1966 until July 1967.



The amplitude increases progressively from about $0^m.05$ in January to $0^m.18$ in April. Thenceforward it decreases to $0^m.14$ and again in the two successive cycles it attains $0^m.21$. In July the amplitude is $0^m.03$ smaller. Also the period and the mean brightness of RU Cam in the different cycles show small fluctuations during the interval of these observations.

Merate Observatory
 July 24, 1967

P. BROGLIA