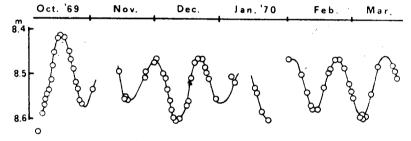
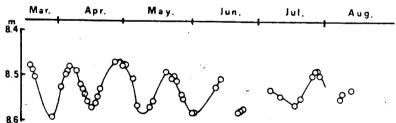
COMMISSION 27 OF THE I. A. U. INFORMATION BULLETIN ON VARIABLE STARS NUMBER 511

Konkoly Observatory Budapest 1971 January 23

THE LIGHT CURVE OF RU CAMELOPARDALIS DURING THE PERIOD OCTOBER 1969 - AUGUST 1970

These V observations continue the series of photoelectric measures obtained at Merate during the period December 1966 - July 1967 (Merate Contr. 318) and November 1967 - August 1968 (Mem. Soc. Astron. Ital. 39, 533, 1968).





After the recovering of its p riodic variation in September 1968 and the subsequent progressive amplitude reduction with the minimum in April, May, 1969 (B.Szeidl, Commission 27 Circular N°385) we see that the cyclical variation of the light amplitude continues. It reaches its maximum in October 1969, afterwards it decreases againt to the minimum during the late summer 1970.

Merate Observatory January 14, 1971

P. BROGLIA G. GUERRERO