

## ABSTRACTS

Meteor, Official circular of the Friendly Society of the Astronomers of the TIT /Association for Dissemination of Knowledge on Nature/ for the information of amateur astronomers and for communication of observations. Published by the URANIA Observatory of the TIT Budapest I., Sánd utca 3/b. Hungary.

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Contents: /1972/1.No 7./

Saturn in the focus /p.2, Fig.1/a and 1/b/

Addresses of groups of data-collectors /p.4/. Addresses of leaders of groups for solar and lunar observation as well as for the observation of planets, comets, meteors, variables and occultations.

Data-bank of variables /S. Nagy - p. 4 /. The table contains the most frequently observed variables as well as the number of observations. Between 1957 and 1970, 13 650 observations on 94 variables were communicated by 50 observers. Data are available from Mr. S. Nagy, Astronomical Observatory, Baja. U-Cephei - an interesting variable /L. Bartha - p. 5, Fig.2./

Fundamentals - Photometry I. /L. Bartha - p. 8, Fig. 3./

Pleiads-Occultation on 19<sup>th</sup> March 1971. /Dipl.Eng.I.Molnar, p.11./

Observations: 12

Draconids-meteors in 1971 /S. Keszthelyi - p.12./- Hungarian observers have caught between 8. and 9. October 1-2 Draconids-meteors per hour at best.

Call to the observers of the sky. /S. Keszthelyi - o.12 / Call for communication of data of the anomalous brightness of the sky observable on 25<sup>th</sup> and 26<sup>th</sup> October 1971.

Occultations /J. Papp and M. Prodán - p.12/ Communication of the data of 6 occultations together with the geographical data of the observers /latitude and longitude/.

Bipartition of a sunspot /L. Gelesz - p. 13, Fig. 4/a and 4/b./ Communication of an observation of a bipartition of a sunspot on 15<sup>th</sup> November 1971.

Brightness of Nova Cap. 1971 and HR Del. /S. Nagy - p.13 / Review of observations made in Hungary, with a table.

The publishers of METEOR ask the foreign institutions and observers to send their publications and periodicals in exchange.