

A B S T R A C T S

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Data collection of the occultations /p. 5/

Results of solar-observations in the year 1971. /A. Kancsura, Debrecen. p. 5/ - During the year 1961., ten amateurs sent 255 Sun-observations, for exaple from a sunspot-ring, and from a Secchi phenomenon. See: Tab. I. For five observers are given the "k" indices.

Long periodic Cepheids: /L. Bartha p. 8, Tab. I./ SZ and TT Aql. 5, SV Vul, SU Cyg.

The planetoid TORO /p. 9/

OBSERVATIONS:

Venus dichotomy - 1. /A. Gallért Budapest p. / The observed data of the dichotomy, during the W. - elongation 1972.

Normale light: IV.1.; Red light: 7.IV., Blue light: III.31.

TIT Urania Observatory, Budapest. 20 cm refractor.

2. /Cs. Mezösi, Pécs/ The time of the dichotomy are determined for 2,5 IV. 1972.

3. /J. Papp, Budapest/ The extrapolated dichotomy-time 7. IV.

Results and experiences of the Venus Observations /p. 10/

The Tab. II. continued a series of drawing from the Venus.

Drawings from the planet Mercury and Venus /J. Papp Budapest, p. 12/ - See. Tab II.

Occultations.

1. /G. Zajácz Debrecen, p. 13/ - Data of the Plejads-occultation on 19th III. 1972.

2. /I. Misko, Zenné, CSSR, p. 13/ - Data of the occultation of the bright star Antares /alfa Sco/.

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