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(Abstract available)

DESCRIPTORS: * Meteors, Brightness, * Photometers,
Tracking, Photographic analysis, Astronomical
observatories, Astronomy.

The Astronomical Observatory in Kiev worked out
technique of photographic photometry of meteors. The
evaluation of the magnitude is made by comparing the
density of meteor trail with the trail of an "artificial
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DESCRIPTORS: * Meteors, Visibility, Counting methods,
Data, Astronomy, Scientific personnel

During IGY a group of members of the All-Union
Astronomo-Geodetic Society carried out the visual de-
terminations of the meteor numbers. Several observers
simultaneously observed the circular region of the sky
outlined by a centaur around the zenith. This method
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DESCRIPTORS: Geology, Paleocology, *Spores,
*Pollen, Deposits, Classification, Stratigraphy.

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