

**ANNUAL REPORT OF THE UNION OBSERVATORY  
JOHANNESBURG.**

**1946**

*(Union Astronomer, Dr. W.H. van den Bos)*

During the year 515 micrometrical measures of double stars were obtained with the 26½-inch refractor. With the 9-inch visual refractor 86 occultations have been observed.

Plates obtained with the Franklin-Adams Star Camera amounted to 313:

Minor Planets	218
Comets	73
Variable Stars	8
Miscellaneous	14

A daily record of sunspots has been kept since August 26. Visitors have again been admitted since October ; 510 persons attended on visiting evenings.

Mr. E.L. Johnson returned to the Observatory in April from active service. Mr. J. Hers joined the staff on November 1. Dr. H. van Gent returned to Leiden Observatory, his place being taken by Dr. A.J. Wesselink.