

Mon.Not.R.astr.Soc, 103, 82, 1943.

**ANNUAL REPORT OF THE UNION OBSERVATORY
JOHANNESBURG
1942**

Union Astronomer, Dr. W.H. van den Bos

26½inch Visual Refractor. - 153 micrometrical measures of double stars have been made.

Occultations of Stars by the Moon. - 61 observations were obtained.

Franklin-Adams Camera. - Plates taken with this instrument were distributed as follows:-

Variable Star Regions	190 plates
Minor Planet Regions	249 "
Comets	14 "
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	453 plates

Staff. - No staff changes took place during the year.

Mr. Finsen devoted the greater part of his time to research on problems connected with the war effort.

Dr. H. van Gent worked at the observatory throughout the year.