New Bright Variable Stars

by

A. W. J. Cousins

In the course of observations with the 18-inch Reflector the following stars, additional to those given in MNASSA 18, 46, 1959 have been found to be slightly variable

H.R.	Spec	Ran (vis	No of Obs	
304	Mb	6.19	6.25	6
667	Ma	5.52	5.56	8
722	iab —	6.41	6.47	8
1231	K5	2.92	2.95	16
1598	K 5	6.39	6.43	8
1903	BOTa	1.68	1.71	17
1934	ВЗр	4.40	4.51	16
1964	Mb	5.72	5.80:	: 8
224.5	Mb	4.94	5.00	16
3524	A5	6.02	6.05	8
3860	B3	5.06	5.17	7
4975	B8	4.54	4.65	8
5313	AOp .	4.98	5.01	9
7673	Ma	4.89	4.92	15

In addition to these stars, for which the variability seems to be established, there are a number of others, mainly of types K5 and M for which it is suspected. The stars

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HR	338	HR	1852	 IR	6812
	555		2745	*	7020
	1338	· · · · · · · · · · · · · · · · · · ·	2749		8560

whose variability has previously been announced, have all shown variations.

Royal Observatory, Cape of Good Hopc. 1960 May 18.

MONTHLY NOTES

OF THE

ASTRONOMICAL SOCIETY OF SOUTHERN AFRICA

Volume XIX No. 6 1960 June 30 Royal Observatory, Cape of Good Hope.

NOTICES.

Mominations The following nominations for membership of the Society have been received:

Mr. W. H. Cable, P.O. Box 1132, Johannesburg, Tvl...

Mr. T. K. Greenfield, "Mpumalanga", P.O. Box 8160, Causeway, Southern Rhodesia.

Elections At the meeting of Council held on 1960 June 10, the following were elected Members of the Society:

Mr. W. R. D. Dunkhase, Mr. B. C. Harker, Dr. H. E. Williams Jones, Mr. J. Nowlands, Mr. P. J. Oosthuizen.

The election of Master B. J. Cassidy as a Student Member of the Cape Centre was confirmed.

Election of Council 1960 - 1961

As only sufficient nominations were received by June 15 no election will be necessary this year. The Council for 1960-1961 will, therefore be constituted as follows:

President : Professor G. C. Cillie

Vice-Presidents : Messrs. G. B. Anderson, M. D. Overbeek,

and P. Smits.

Hon. Secretary : Mr. A. Menzies Hon. Treasurer : Mr. G. Orpen

Members of Council : Drs. D. S. Evans, W. H. Finsen, R. H. Stoy

and A. D. Thackeray.

Hon. Auditors : Messrs. R. J. Johnston and M. M. Raphaely.

Hon. Librarian : Mr. R. Lake.

The five additional members of Council who will represent the individual Centres have still to be nominated by the Centre Committees.