

COMMISSION 27 OF THE I.A.U.
 INFORMATION BULLETIN ON VARIABLE STARS
 Number 148

Konkoly Observatory
 Budapest
 5 August 1966

PHOTOELECTRIC MINIMA
 OF ECLIPSING VARIABLES

There are given 13 observed minima for 5 eclipsing variable stars. The photoelectric observations were reduced by the tracking-paper method, except the star RZ Cassiopeiae, in which case the analytical method described by Kwee and van Woerden was applied.

J. D. hel.	E	O - C	n	Observer
<u>RZ Cassiopeiae</u> ^{1/}				
2439025.3008	18,130	-0.039 ^d	20	H. Minti, A. Ion
032.4730	18,136	-0.039	64	H. Minti, A. Ion
062.3562	18,161	-0.037	38	H. Minti, D. Dragusin
068.3316	18,166	-0.038	61	H. Minti, D. Dragusin
<u>TX Herculis</u> ^{2/}				
318.3201	2,259	-0.003	23	H. Minti, R. Dinescu
321.4111	2,260.5	-0.005	54	H. Minti, R. Dinescu
<u>V 566 Ophiuchi</u> ^{3/}				
294.4382	9,884	+0.002	36	H. Minti, R. Dinescu
319.4218	9,945	-0.002	107	H. Minti, R. Dinescu
<u>44i Bootis</u> ^{4/}				
210.3994	6,888.5	+0.010	63	H. Minti, R. Dinescu
224.4624	6,941	+0.008	68	H. Minti, R. Dinescu
252.4480	7,045.5	+0.007	76	H. Minti, R. Dinescu
290.3855	7,187	+0.008	91	H. Minti, R. Dinescu
<u>V 839 Ophiuchi</u> ^{5/}				
313.4494	7,217	+0.004	53	H. Minti, R. Dinescu

Note to Table

1/ O - C' s were computed from the elements given by P. P. Parnago in "Variable stars" 9, 125, 1951.

2/, 3/, 4/, 5/ O - C' s were computed from the elements given in "Rocznik Astronomiczny", 37, 1966.

Bucarest Observatory,
 Astrophysical Section

C. POPOVICI
 Ny. 1409/1966.