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PHOTOELECTRIC OBSERVATIONS OF R CrB

The star R CrB was observed photoelectrically with the 250/3250 Casse-
 grain telescope and an EMI 9781 B PMT at Nеща Observatory using standard
 UBV filters. δ CrB ($V = 4^m.63$, $B-V = 0^m.80$, $U - B = 0^m.37$) and SAO 084005 ($V = 7^m.45$,
 $B - V = 0^m.44$, $U - B = 0^m.02$) were used as comparison stars. These observa-
 tions are the continuation of those published in IBVS No. 2835. The observa-
 tions are listed in the following table.

Table

Photoelectric	observations	of	R CrB
J.D. 2446000 +	V	B - V	U - B
534.333	6.18	+0.73	
535.335	6.18	+0.64	
550.417	6.12	+0.63	
552.404	6.07	+0.60	+0.26
553.440	6.03	+0.56	+0.17
554.418	6.02	+0.62	+0.13
563.396	5.97	+0.63	+0.13
576.425	5.90	+0.52	
577.408	5.85	+0.63	+0.01
591.404	5.78	+0.58	
592.413	5.79	+0.58	
597.379	5.79	+0.62	
604.413	5.87	+0.58	+0.14
605.379	5.88	+0.64	
608.425	5.86	+0.55	+0.17
611.400	5.88	+0.58	+0.13
614.392	5.88	+0.68	
639.363	5.92	+0.48	
642.342	5.90	+0.63	

Table I. (Cont.)

J.D. 2446000 +	V	B - V	U - B
646.371	5.83	+0.60	
648.367	5.81	+0.64	
649.363	5.80	+0.61	
660.383	5.89	+0.62	
663.367	5.87		
668.354	5.98	+0.58	
677.313	5.95		
679.313	5.92	+0.58	
692.283	5.83	+0.53	
693.292	5.81		
698.275	5.86		
699.296	5.84	+0.51	
705.271	5.82	+0.53	
708.273	5.73	+0.52	
709.271	5.81	+0.50	
714.263	5.80		
716.279	5.85	+0.58	
718.250	5.79	+0.57	
721.238	5.75	+0.60	

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