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PHOTOELECTRIC OBSERVATIONS OF R CrB

The ingress into a recent deep minimum of R CrB was observed photoelectrically with the 165 mm Newtonian reflector at Nessa Observatory using standard BV filters. δ CrB ($V = 4.63$, $B-V = +0.80$) and SAO 084005 ($V=7.45$, $B-V= +0.44$) were used as comparison stars.

The observations are given below:

Table

Photoelectric observations of R CrB

J.D. 2445000 +	V	B-V	J.D. 2445000 +	V	B-V
454.39	5.65:		539.39	5.86	+0.60
459.38	5.83		546.40	5.84	+0.57
473.42	5.92		547.39	5.86	+0.54
474.40	5.91		555.38	5.92	
481.42	5.80:		558.36	5.81	+0.62
486.35	5.80		561.34	5.89	+0.55
488.36	5.87	+0.53	563.36	6.18:	
492.36	5.88		564.36	6.23:	
494.37	5.78		566.35	6.21	
497.46	5.71		572.32	6.75	+0.58
524.46	5.82:		573.33	6.87	
527.42	5.83	+0.64	576.31	7.57	+0.60
528.38	5.75		577.33	7.91	+0.56
529.40	5.81		578.33	8.28	+0.54
531.40	5.93	+0.58	579.36	8.75	+0.57
537.39	5.82	+0.54	580.33	9.02	
538.40	5.81	+0.60	586.34	9.69:	

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