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Konkoly Observatory
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PHOTOELECTRIC MINIMA OF ECLIPSING VARIABLES

The photoelectric minima of eclipsing binaries listed below were observed with the 60 cm reflector of the Konkoly Observatory (with one exception). The observations were made with an EMI 9502B type photomultiplier (unrefrigerated) combined with 2 mm UG1; 1 mm BG12 + 2 mm GG13, and 2 mm GG11 filters.

Linear elements given in the Second (II) and Third (III) Supplements of the 1969 General Catalogue of Variable Stars were used for computing the O-C values. N denotes the number of observations (each consisting of six individual measurements).

Star	J.D. hel	O-C _{II}	O-C _{III}	N	Colour	Remark
U Peg	2442347.3879		-.0007	24	B,V	
	2442741.2810		-.0028	52	B,V	
VW Cep	2442679.4272		-.0035	36	B,V	Min. II
	2442680.3996		-.0052	46	B,V	
	2442693.4799		-.0058	60	U,B,V	
	2442989.4692		-.0057	38	B,V	Min. II
AB Cas	2442714.4627	-.0056		64	B,V	
RT Per	2442742.3944	+0.0002		40	B,V	
	2442743.2445	+0.0009		26	B,V	
TW Cas	2442742.5460		-.0003	54	U,B,V	
	2442775.3942		-.0035	56	U,B,V	
VV UMa	2442815.6107		-.0017	76	B,V	
	2442831.4191*		-.0028	51	U,B,V	
	2442840.3562		-.0016	42	B,V	
SW Lyn	2442786.4493	+0.0005		62	B,V	
RW CrB	2442908.4455	-.0001		25	B,V	

*Observed with the 1 m RCC telescope of the Konkoly Observatory.

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