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**BVR OBSERVATIONS OF THE DOUBLE-MODE  
 CEPHEID CO Aur**

Recently one of us (Berdnikov, 1992) has decomposed available photoelectric observations of all double-mode Cepheids into two oscillations. It was pointed out as well that the number of the existing observations is not sufficient for certain investigation of light curve variations in the majority of these stars. Therefore we continue to carry out the observations of the all accessible double-mode Cepheids.

Photoelectric observations of double-mode Cepheid CO Aur were carried out in summer-autumn 1993. The 60-cm reflector of the Mt. Maidanak observatory of the Tashkent Astronomical Institute was used and 18 BVR measurements (Table 1) were obtained.

Table 1

JD hel 2440000+	V	B-V	V-R	JD hel 2440000+	V	B-V	V-R
9225.4822	7.811	.708	.668	9235.4884	7.574	.611	.589
9226.4821	7.477	.584	.562	9236.4894	7.790	.686	.646
9227.4864	7.890	.733	.673	9237.4853	7.703	.673	.625
9228.4872	7.662	.646	.623	9239.4964	7.728	.679	.633
9229.4861	7.701	.650	.619	9240.4977	7.502	.585	.561
9230.4830	7.742	.687	.642	9241.4983	7.870	.738	.676
9231.4843	7.618	.628	.591	9242.4983	7.498	.588	.565
9232.4831	7.767	.698	.646	9243.5007	7.847	.713	.657
9234.4835	7.889	.753	.676	9244.4946	7.659	.854	.617

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Berdnikov L.N., 1992, *Pis'ma Astron. Zh.*, **18**, 654