COMMISSIONS 27 AND 42 OF THE IAU INFORMATION BULLETIN ON VARIABLE STARS

Number 4979

Konkoly Observatory Budapest 31 October 2000 HU ISSN 0374 - 0676

BROAD BAND PHOTOMETRY OF CG CYGNI

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| Name of the object: | | |
|--|--|----------|
| $CG Cyg = BD + 34^{\circ}4217$ | | |
| | | |
| Equatorial coordinates: | | Equinox: |
| $R.A. = 20^{h}58^{m}13^{s}.50 DEC. = 35^{\circ}10.5$ | | 2000 |
| | | |
| Observatory and telescope: | | |
| Ege University Observatory, 48-cm Cassegrain telescope | | |
| | | |
| Detector: | Hamamatsu, R4457 (PMT) | |
| | | |
| Filter(s): | B, V and R filters of Johnson UBV system | |
| | | |
| Comparison star(s): | $BD + 34^{\circ}4216$ | |
| | | |
| Availability of the data: | | |
| Upon request | | |
| | | |
| Type of variability: | ity: RS CVn | |

Remarks:

We obtained the wide band photometry of CG Cygni at Ege University Observatory. In Figure 1 we show the V-band light curve of the system obtained in June-July 2000.

Acknowledgements:

The authors would like to thank Dr. S. Evren, A. Devlen and G. Taş for their assistance during the observations.

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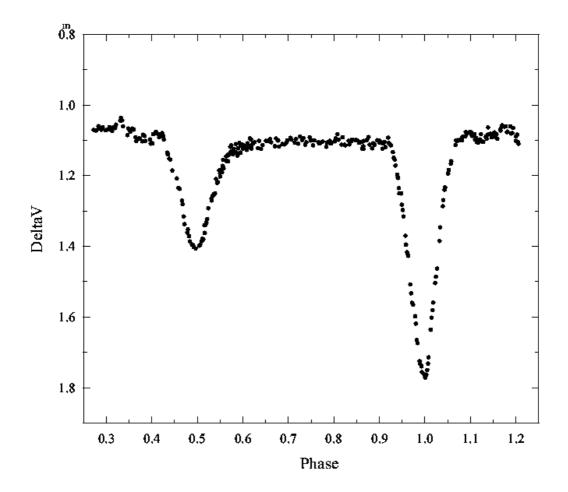


Figure 1. The V-band light curve of CG Cyg