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**NEW TIMES OF MINIMA OF SOME ECLIPSING BINARY STARS**

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**Observatory and telescope:**

30-cm Cassegrain-Schmidt telescope of the Çanakkale University Observatory, (ÇUG301)

30-cm Cassegrain-Schmidt telescope of the Çanakkale University Observatory, (ÇUG302)

**Detector:**

-ST10XME camera, Peltier cooling, KAF 3200ME chip, 17' × 12' FOV, 2184 × 1472 pixels.

-ST237 camera, Peltier cooling, TC237 chip, 11' × 8' FOV, 640 × 480 pixels.

**Method of data reduction:**

Reduction of the CCD frames was made with C-MUNIPACK<sup>1</sup> software.

**Method of minimum determination:**

Kwee – van Woerden method (Kwee & van Woerden, 1956).

<sup>1</sup>Motl, D., 2004, C-MUNIPACK, <http://integral.sci.muni.cz/cmunicipack/>

<b>Times of minima:</b>					
Star name	Time of min. HJD 2400000+	Error	Type	Filter	Rem.
HL Aur	53787.3073	0.0001	I	V	ÇUG301
TU Boo	53862.4745	0.0002	I	C	ÇUG302
TY Boo	53787.5077	0.0002	I	V	ÇUG301
	53850.4615	0.0001	II	C	ÇUG302
	53862.5131	0.0003	II	C	ÇUG302
TZ Boo	53862.5218	0.0005	I	C	ÇUG302
AC Boo	53862.5157	0.0002	I	C	ÇUG302
CV Boo	53849.3996	0.0002	II	C	ÇUG302
EF Boo	53789.3134	0.0002	II	V	ÇUG301
RW Com	53827.38402	0.00007	I	V	ÇUG301
	53845.3034	0.0001	II	C	ÇUG302
	53863.3379	0.0002	II	C	ÇUG302
RZ Com	52849.4809	0.0006	II	C	ÇUG302
	53863.3564	0.0002	II	C	ÇUG302
CC Com	53850.36952	0.00005	I	C	ÇUG302
RZ Dra	53590.3784	0.0001	I	V	ÇUG301
AX Dra	53800.3190	0.0002	I	V	ÇUG301
BW Dra	53601.4952	0.0003	I	V	ÇUG301
EM Lac	53590.4866	0.0003	II	V	ÇUG301
V502 Oph	53863.4527	0.0002	II	C	ÇUG302
FZ Ori	53771.2680	0.0002	I	BVR	ÇUG301
XZ UMa	53800.5090	0.0002	I	V	ÇUG301
AW Vir	53787.4543	0.0001	II	V	ÇUG301

**Remarks:**

We present 23 minima times of 18 eclipsing binaries. In the Remarks column of Times of Minima table, telescopes used in the observations are given.

**Acknowledgements:**

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Reference:

Kwee, K. K., & van Woerden, H., 1956, *Bull. Astron. Inst. Neth.*, **12**, 327.

**ERRATUM FOR IBVS 5707**

Time of minimum of RZ Com was given as 52849.4809, but it should be 53849.4809.

*S. Serkan Doğru*