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PHOTOELECTRIC MINIMA OF SELECTED ECLIPSING BINARIES IN 2008

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Observatory and telescope:

25cm catadioptric telescope at Rolling Hills Observatory (RHO)
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Detector:	SBIG ST-9XE, Peltier cooling, Kodak KAF-0261 chip, 18.5' × 18.5' FOV, 512 × 512 pixels.
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Method of data reduction:

Reduction of the CCD frames was done with sextractor and custom-written applications ¹ .

Method of minimum determination:

The times of minima were computed using the Kwee and van Woerden method (Kwee & van Woerden, 1956) as implemented in a custom-written C application.
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Reference:

Kwee, K. K. & van Woerden, H., 1956, *BAN*, **12**, 327

¹sextractor is written by Emmanuel Bertin and is available from <http://terapix.iap.fr/>

Times of minima:					
Star name	Time of min. HJD 2400000+	Error	Type	Filter	Rem.
CG Aur	54794.8180	0.0001	I	V	
EP Aur	54514.6610	0.0001	I	V	
TY Boo	54595.6023	0.0001	I	V	
DF CVn	54503.7561	0.0002	I	V	
XZ CMi	54501.5743	0.0001	I	V	
V0364 Cas	54759.6380	0.0000	II	V	
	54766.5818	0.0001	I	V	
	54741.8930	0.0001	I	V	
V0384 Cas	54797.6465	0.0001	I	V	
V0821 Cas	54825.5334	0.0002	I	B	
CC Com	54596.6184	0.0001	II	V	
V Crt	54570.6878	0.0002	II	V	
V0456 Cyg	54637.8682	0.0002	I	V	
V0466 Cyg	54624.8263	0.0001	II	V	
TZ Dra	54570.8839	0.0003	II	V	
	54573.9200	0.0003	I	V	
	54583.8782	0.0003	II	V	
AZ Gem	54474.6207	0.0001	I	V	
	54498.7697	0.0001	I	V	
V0899 Her	54632.800	0.001	I	V	
FG Hya	54529.5808	0.0001	I	V	
UV Leo	54553.6343	0.0001	I	V	
VZ Leo	54528.5656	0.0002	I	V	
WY Leo	54568.667	0.002	I	V	
VW LMi	54574.6311	0.0001	I	V	
UV Lyn	54544.6278	0.0001	II	V	
TZ Lyr	54578.8170	0.0001	I	V	
V0396 Mon	54494.6405	0.0001	I	V	
V0714 Mon	54493.6578	0.0001	I	V	
V0508 Oph	54588.7907	0.0001	I	V	
FK Ori	54511.5714	0.0003	II	V	
FT Ori	54755.8755	0.0001	II	V	
BO Peg	54788.6056	0.0001	II	V	
	54793.5362	0.0001	I	V	
IQ Per	54791.873	0.0001	I	B	
AH Tau	54475.7472	0.0001	I	V	
	54475.5807	0.0001	II	V	
	54736.8952	0.0001	I	V	
CU Tau	54475.6496	0.0002	I	V	
RS Tri	54787.6679	0.0002	II	V	
	54790.5261	0.0002	I	V	
HW Vir	54498.8769	0.0001	I	V	
	54498.9353	0.0001	II	V	
ASAS 085128+2527.9	54477.7306	0.0001	?	V	