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TIMES OF MINIMA FOR NEGLECTED ECLIPSING BINARIES IN 2005

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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 .
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Method of minimum determination:

The times of minima were computed using the Kwee and van Woerden method as implemented in AVE ² .
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¹sextractor is written by Emmanuel Bertin and is available from <http://terapix.iap.fr>

²AVE is written by Rafeal Barbera and the software can be obtained from <http://www.astrogea.org/soft/ave/introave.htm>

Times of minima:					
Star name	Time of min. HJD 2400000+	Error	Type	Filter	Rem.
CN And	52935.6071	0.0003	I	V	
GZ And	53638.9029	0.0001	I	None	
V1355 Aql	53633.5922	0.0001	I	None	
CR Aqr	53653.6341	0.0003	I	None	
HV Aqr	53631.6426	0.0001	I	None	
HW Aur	53732.7036	0.0002	I	V	
V0402 Aur	53659.8834	0.0003	I	V	
AC Boo	53483.8110	0.0003	I	V	
EF Boo	53476.6619	0.0005	II	V	
	53484.6516	0.0003	II	V	
XY Boo	53483.6069	0.0006	I	V	
BS Cas	53630.7377	0.0001	I	None	
V0384 Cas	53711.5561	0.0001	I	V	
BE Cep	53643.7392	0.0002	I	None	
DY Cet	53402.5207	0.0003	I	V	
YY Cet	53381.5284	0.0001	I	V	
TY CMi	53385.7095	0.0004	I	V	
WY Cnc	53458.7019	0.0001	I	V	
YY CrB	53458.8828	0.0002	I	V	
DF CVn	53513.5881	0.0002	I	V	
V0753 Cyg	53638.6726	0.0001	I	None	
V1787 Cyg	53699.5183	0.0003	I	V	
V1918 Cyg	53638.5729	0.0001	I	None	
V2150 Cyg	53628.6003	0.0003	I	None	
BZ Eri	53376.5493	0.0002	I	V	
VV Eri	53377.6501	0.0004	I	V	
AV Gem	53379.8292	0.0004	I	V	
GW Gem	53677.9092	0.0001	I	V	
KV Gem	53422.6635	0.0003	II	V	BAVR
	53443.6365	0.0002	I	V	BAVR
	53684.9216	0.0002	I	V	BAVR
	53700.8758	0.0001	II	V	BAVR
	53728.8410	0.0001	II	V	BAVR
ES Her	53476.8344	0.0003	I	V	
V0733 Her	53479.779	0.001	I	V	
V0829 Her	53629.5993	0.0002	I	None	
V1042 Her	53467.7918	0.0002	I	V	
V1065 Her	53639.5513	0.0001	I	None	
LU Lac	53644.7399	0.0001	I	None	
PP Lac	53632.6897	0.0001	I	None	
V0344 Lac	53704.5331	0.0003	I	V	
VY Lac	53679.6935	0.0001	I	V	
DU Leo	53493.6059	0.0001	I	V	
VW LMi	53717.9105	0.0001	I	V	

Times of minima:					
Star name	Time of min. HJD 2400000+	Error	Type	Filter	Rem.
AO Mon	53406.6005	0.0001	I	V	
V0514 Mon	53706.8367	0.0002	I	V	
V0508 Oph	53630.6203	0.0001	I	None	
V0509 Oph	53644.6101	0.0002	I	None	
V2357 Oph	53485.812	0.001	I	V	
V2383 Oph	53484.7905	0.0001	I	V	
V0392 Ori	53671.8957	0.0001	I	V	
BY Peg	53688.5478	0.0001	I	V	
KW Peg	53627.6449	0.0001	I	None	
V0351 Peg	53718.5349	0.0001	I	V	
ZZ Peg	53639.6464	0.0002	I	None	
DV Per	53380.6276	0.0008	I	V	
IU Per	53708.6168	0.0001	I	V	
KN Per	53681.7019	0.0003	I	V	
V0449 Per	53683.6670	0.0003	I	V	
DV Psc	53668.7040	0.0003	I	V	
VZ Psc	53626.7909	0.0002	I	V	
RZ Pyx	53378.7646	0.0003	I	V	
AS Ser	53503.7034	0.0004	II	V	
OU Ser	53420.9287	0.0002	I	V	
CT Tau	53375.6071	0.0002	I	V	
GW Tau	53643.8370	0.0001	I	None	
AG Vir	53241.848	0.001	I	V	
HW Vir	53731.9133	0.0010	I	V	
NN Vir	53458.7954	0.0002	I	V	

Explanation of the remarks in the table:

BAVR: Elements from BAV Rundbrief 52

Reference:

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