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**MINIMA TIMES OF SELECTED ECLIPSING BINARIES**

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<b>Observatory and telescope:</b>
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K1 - 5.6/400 mm photolense, K2 - 1000/9000 Cassegrain, K3 - pointer-300/2400
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<b>Detector:</b>	K1-G, Moravian Instruments G2-1600, K1-M - Meade DSI Pro, K2-F - FLI PL1001E, K3-F - FLI PL1001E
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<b>Method of data reduction:</b>
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All observations were reduced and photometry were performed using C-Munipack package ( <a href="http://c-munipack.sourceforge.net/">http://c-munipack.sourceforge.net/</a> )
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<b>Method of minimum determination:</b>
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The minima times were computed by Kwee & van Woerden (1956) method.
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<b>Times of minima:</b>					
Star name	Time of min. HJD 2400000+	Error	Type	Filter	Rem.
RT And	56167.3140	0.0005	II	R	K1-G
	56180.5270	0.0002	II	R	K1-G
AB And	55777.4791	0.0001	I	V	K1-M
	56079.4993	0.0001	I	V	K1-G
	56148.3660	0.0002	II	R	K1-G
BX And	55792.5015	0.0002	I	V	K1-M
	56162.5334	0.0007	II	V	K1-G
	56167.4121	0.0005	II	R	K1-G
EP And	56197.3101	0.0008	II	R	K1-G
	55795.5269	0.0004	I	V	K1-M
	56183.4696	0.0005	I	R	K1-G
	56222.4654	0.0004	II	V	K1-G
LO And	56222.4656	0.0003	II	R	K1-G
	55784.4147	0.0004	II	V	K1-M
	56160.4783	0.0008	I	V	K1-G
V376 And	56181.4067	0.0003	I	R	K1-G
	56187.3034	0.0004	II	V	K1-G
	56220.3286	0.0006	II	V	K1-G
	55799.4976	0.0003	II	V	K1-M
SS Ari	56167.5183	0.0002	I	R	K1-G
	56168.5349	0.0002	II	R	K1-G
V402 Aur	56220.5318	0.0009	II	V	K1-G
TY Boo	55681.5158	0.0003	I	V	K1-M
	56078.4252	0.0005	II	R	K1-G
TZ Boo	55629.4369	0.0002	I	V	K1-M
	55652.4671	0.0002	II	V	K1-M
	55680.5487	0.0003	I	V	K1-M
AC Boo	55980.5324	0.0009	II	R	K1-G
	55643.4363	0.0002	II	V	K1-M
	56009.4576	0.0003	I	R	K1-G
FI Boo	55644.5159	0.0003	I	V	K1-M
	55662.4535	0.0004	I	V	K1-M
	56006.4224	0.0007	I	V	K1-G
	56045.4175	0.0013	I	R	K1-G
SV Cam	56046.4016	0.0008	II	R	K1-G
	55784.5464	0.0003	I	V	K1-M
	55990.3397	0.0004	I	R	K1-G
	56003.3883	0.0003	I	V	K1-G
AO Cam	56219.5592	0.0005	II	V	K1-G
	56181.4839	0.0001	II	R	K1-G
DN Cam	55794.4968	0.0002	II	V	K1-M
	56150.5401	0.0003	I	R	K1-G
	56199.3753	0.0002	I	R	K1-G
FN Cam	55995.2896	0.0003	II	R	K1-G
V442 Cam	55960.3929	0.0001	II	R	K2-F
	55960.6151	0.0001	I	R	K2-F

<b>Times of minima:</b>					
Star name	Time of min. HJD 2400000+	Error	Type	Filter	Rem.
V442 Cam	55991.3762	0.0002	II	R	K2-F
TX Cnc	55674.3301	0.0002	II	V	K1-M
EH Cnc	55629.2576	0.0008	I	V	K1-M
BI CVn	55643.2990	0.0005	I	V	K1-M
	55672.4987	0.0003	I	V	K1-M
CW Cas	55765.4553	0.0005	I	V	K1-M
	55776.4570	0.0003	II	V	K1-M
	56181.5638	0.0002	I	R	K1-G
	56182.3621	0.0007	II	R	K1-G
V523 Cas	55778.3891	0.0001	I	V	K1-M
	55778.5058	0.0002	II	V	K1-M
	56183.3786	0.0002	I	R	K1-G
	56189.4547	0.0006	I	R	K1-G
V651 Cas	55751.4831	0.0001	I	V	K1-M
	55752.4795	0.0002	I	V	K1-M
	55801.3236	0.0002	I	V	K1-M
	56192.5706	0.0002	I	R	K1-G
V776 Cas	55779.5150	0.0006	II	V	K1-M
	56156.5120	0.0008	II	V	K1-G
	56221.2511	0.0007	II	V	K1-G
	56221.4725	0.0003	I	V	K1-G
VW Cep	56047.5062	0.0003	II	V	K1-G
	56050.4266	0.0004	I	V	K1-G
	56222.2839	0.0003	II	R	K1-G
RW Com	55624.5767	0.0003	I	V	K1-M
RZ Com	55624.4438	0.0003	I	V	K1-M
	55650.3390	0.0004	II	V	K1-M
SS Com	55618.5706	0.0009	I	V	K1-M
	55628.4837	0.0004	I	V	K1-M
CC Com	55622.5926	0.0002	II	V	K1-M
	55657.3499	0.0003	I	V	K1-M
YY CrB	55665.4931	0.0002	I	V	K1-M
	55987.6363	0.0002	II	V	K1-G
	55992.5311	0.0002	II	V	K1-G
	56005.5229	0.0004	I	V	K1-G
	56011.5475	0.0001	I	V	K1-G
	56149.3672	0.0002	I	V	K1-G
	56199.2609	0.0002	II	V	K1-G
V1191 Cyg	55739.4416	0.0003	I	V	K1-M
	56187.4335	0.0004	II	V	K1-G
V1918 Cyg	55628.6347	0.0006	II	V	K1-M
	56188.2828	0.0003	I	V	K1-G
	56189.3145	0.0002	I	R	K1-G
	56219.2699	0.0002	I	R	K1-G
LS Del	55735.4497	0.0003	I	V	K1-M

<b>Times of minima:</b>					
Star name	Time of min. HJD 2400000+	Error	Type	Filter	Rem.
LS Del	56105.4773	0.0006	I	R	K1-G
	56105.4772	0.0012	I	R	K1-G
	56180.4321	0.0004	I	R	K1-G
FU Dra	55650.4580	0.0003	I	V	K1-M
	55655.3656	0.0002	I	V	K1-M
	55795.3851	0.0003	II	V	K1-M
TX Her	56159.3251	0.0002	I	R	K1-G
V728 Her	55629.6014	0.0003	I	V	K1-M
	56159.3360	0.0004	I	R	K1-G
V829 Her	55655.5047	0.0004	I	V	K1-M
	56177.3396	0.0006	I	R	K1-G
V857 Her	55657.5051	0.0006	I	V	K1-M
	56132.4272	0.0007	II	R	K1-G
	56150.3923	0.0006	II	V	K1-G
SW Lac	55798.4196	0.0002	I	V	K1-M
	56159.5534	0.0001	I	R	K1-G
	56162.4397	0.0003	I	R	K1-G
PP Lac	55798.5621	0.0003	I	V	K1-M
	56219.3799	0.0004	I	V	K1-G
AM Leo	55651.3162	0.0002	II	V	K1-M
	56027.3572	0.0002	II	V	K1-G
CE Leo	55623.4385	0.0004	I	V	K1-M
EX Leo	56011.3759	0.0005	I	V	K1-G
UV Leo	56007.3447	0.0002	II	V	K1-G
RT LMi	55622.3333	0.0005	I	V	K1-M
VW LMi	55630.5019	0.0003	I	V	K1-M
	55644.3502	0.0002	I	V	K1-M
	56004.4254	0.0003	I	V	K1-G
	56047.4058	0.0003	I	V	K1-G
UV Lyn	55992.3026	0.0003	I	V	K1-G
	55995.4149	0.0004	II	R	K1-G
V508 Oph	55650.5739	0.0002	II	V	K1-M
	55693.5000	0.0002	I	V	K1-M
	56160.3469	0.0002	I	V	K1-G
V2610 Oph	56075.4947	0.0008	I	V	K1-G
	56097.4559	0.0005	I	V	K1-G
V2612 Oph	55651.5852	0.0005	I	V	K1-M
	55686.4890	0.0003	I	V	K1-M
	56073.4293	0.0011	I	V	K1-G
U Peg	56159.4378	0.0002	I	V	K1-G
AT Peg	56168.3363	0.0002	I	V	K1-G
BB Peg	55779.3937	0.0002	II	V	K1-M
	56222.2304	0.0002	II	V	K1-G
BX Peg	55777.3539	0.0004	I	V	K1-M
	56180.3142	0.0004	I	R	K1-G

<b>Times of minima:</b>					
Star name	Time of min. HJD 2400000+	Error	Type	Filter	Rem.
BX Peg	56181.2950	0.0002	II	R	K1-G
DI Peg	56163.4447	0.0002	I	V	K1-G
V351 Peg	56164.4041	0.0004	II	V	K1-G
V357 Peg	55791.3990	0.0003	II	V	K1-M
	56165.3672	0.0003	I	V	K1-G
V432 Per	55477.3971	0.0001	II	V	K1-M
	55800.5236	0.0002	II	V	K1-M
	56182.4883	0.0003	I	R	K1-G
	56222.5454	0.0005	II	V	K1-G
DV Psc	55801.4633	0.0003	I	V	K1-M
	55838.3350	0.0003	II	V	K2-F
	55838.4878	0.0003	I	V	K2-F
GSC 00008-00901	56183.4042	0.0002	I	V	K2-F
AU Ser	55651.4545	0.0002	I	V	K1-M
	55693.3885	0.0002	II	V	K1-M
OU Ser	55989.6151	0.0005	II	V	K1-G
	56048.5211	0.0004	I	R	K1-G
	56048.3773	0.0004	II	R	K1-G
Y Sex	55648.3509	0.0003	I	V	K1-M
AH Tau	55624.3006	0.0003	II	V	K1-M
	56222.6137	0.0003	I	V	K1-G
EQ Tau	56222.3719	0.0002	I	V	K1-G
V781 Tau	55994.3528	0.0002	I	R	K1-G
	56199.5748	0.0002	I	R	K1-G
W UMa	56049.3739	0.0002	I	R	K1-G
XY UMa	55630.3319	0.0003	I	V	K1-M
	56028.3765	0.0002	I	V	K1-G
AA UMa	55622.4783	0.0005	I	V	K1-M
	55628.3317	0.0005	I	V	K1-M
AW UMa	55629.4563	0.0002	I	R	K3-F
	55644.3729	0.0003	I	V	K3-F
	55644.5939	0.0004	II	V	K3-F
HH UMa	55684.3666	0.0006	I	V	K1-M
HV UMa	56070.4467	0.0007	I	V	K1-G
TV UMi	55686.3779	0.0003	I	V	K1-M
	55792.3430	0.0002	I	V	K1-M
	55991.3931	0.0010	I	V	K1-G
	55991.5914	0.0008	II	V	K1-G
	56010.5063	0.0010	I	V	K1-G
AH Vir	56014.4730	0.0004	I	V	K1-G
AZ Vir	55677.3605	0.0003	I	V	K1-M
PY Vir	56012.4809	0.0004	II	V	K1-G

**Explanation of the remarks in the table:**

Remarks give an observatory and used instrument.

**Remarks:**

Minima types are calculated according to O-C gateway of Czech Astronomical Society (<http://var.astro.cz/ocgate>). The elements for GSC 00008-00901 are taken from Parimucha et al. (2008).

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