

B.R.N.O. Contributions # 34

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Abstract

Paper presents observations of eclipsing binaries acquired by the Variable Star Section of Czech Astronomical Society members (B.R.N.O. group). Paper contains 2327 minima timings for 656 eclipsing binaries, obtained by 127 observers during 2000 – 2007 period.

We introduce **2327 minima timings** (612 visual and 1755 CCD-based) of **656 eclipsing binaries** acquired by **127 observers**, members and collaborators of the Variable Star Section of Czech Astronomical Society (“Brno Regional Network of Observers” group; hereafter B.R.N.O.), during 2000 – 2007 period.

This paper contains only the unpublished observations, as far as some B.R.N.O. members have already published their results individually, mostly in IBVS.

Visual observations have been performed mostly using Nijland - Blazhko method and the minima timings have been determined by tracing paper method.

CCD frames were mostly reduced by C-MuniPack code (Motl, 2007), the well-known adaptation of MuniPack code (Hroch, 1998), based on DaoPhot routines (Stetson, 1987, 1991). All frames were dark-frame and flat-field corrected first before application of further reduction steps. Minima timings were mostly determined by Kwee-van Woerden method using program AVE (Barberá, 1999). The Tintagel, Taranis and SOP neural network based procedures (Gaspari, 1995) were applied in some cases.

The CCD-based minima timings already come with corresponding errors, usually determined by observers themselves. The error values depends on used method, data quality and depth of the observed minima.

The 5th column of the main table contains an independent indicator of the timing determination accuracy – the light curve minimum coverage factor – given in fractional form as a ratio between all acquired data points and data points covering decreasing branch of a minimum.

We would like to point out that the character of a minimum (primary/secondary) depends only on used orbital elements – especially for EW binaries. All orbital elements used for character of minimum determination were taken from the O-C gateway, maintained by Anton Pasche (Paschke, 2007). However, in some cases, especially in case of newly discovered eclipsing binaries, these elements remain unknown.

The B.R.N.O. Contributions #1 - #33 were published in *Contribution of Nicholas Copernicus Observatory and Planetarium in Brno*.

Explanation to the main table

Column 0 – objects designation. G2779.0288 means GSC 2779-0288. CzeV is acronym for new variables found by Czech astronomers (Brát, 2007).

Column 1 – heliocentric julian date of observed minimum (JD_{hel} – 2 400 000)

Column 2 – error of minimum determination in days

Column 3 – identification of primary (I) or secondary (II) minimum

Column 4 – photometric band of CCD observation or mark “vis” for visual observation

Column 5 – total number of measurements / number of data on decreasing branch of light curve

Column 6 – observer’s identification

Column 7 – equipment used for observation. For older observations, there are available only acronyms and telescope aperture. Complete information about used equipment (telescope + CCD camera) is given for more recent observations.

eye - naked eye

T (B) - prismatic binoculars (diameter in mm)

M - monocular (diameter in mm)

DB - „artillery“ binoculars 10x80 mm

SB - giant binoculars „SOMET“ 25x100 mm

SM - monocular „SOMET“ 25x100 mm

RF - refractor, diameter in mm

RL - reflector, diameter in mm

Table 1 – Observations of eclipsing binaries

RT And						
52137.45400		I	vis	13/6	Sobotka P.	SB
52464.51030		I	vis	14/11	Kačmár S.	SB
52137.45960		I	vis	10/6	Král L.	SB
52900.34906	0.0014	I	CCD	40/20	Ehrenberger R.	RL100
52137.46510		I	vis	17/12	Skalický J.	RL 76
52137.47630		I	vis	11/6	Kučáková H.	SB
52137.46930		I	vis	22/13	Dvořáček J.	RL200
52137.47350		I	vis	22/13	Dvořáková E.	RL200
52137.47560		I	vis	16/9	Pišala J.	SB
52137.45750		I	vis	20/10	Zárubová M.	SB
52137.47280		I	vis	16/9	Schunová E.	SB
TW And						
54035.53048		I	CCD+I	130/92	Šmelcer L.	RL280
UU And						
51901.35770		I	vis	17/8	Čechal J.	RF200
51901.37090		I	vis	16/10	Bracek O.	RF200
51901.35350		I	vis	23/13	Procházková B.	RF200
WZ And						
53672.42658	0.0001	I	CCD+R	137/44	Brát L.	RL200
52904.40980		I	vis	17/9	Vrašťák M.	RL240
52138.49430		I	vis	19/10	Zahajský J.	RL150
AB And						
51757.45310		II	vis	11/6	Sobotka P.	SB
51768.42110		II	vis	11/5	Sobotka P.	SB
52136.45940		II	vis	14/8	Sobotka P.	SB
53937.48012		I	CCD+I	48/17	Šmelcer L.	RL280
54007.35176		II	CCD+R	120/34	Šmelcer L.	RL280
54027.25641		II	CCD+I	122/16	Šmelcer L.	RL280
52136.45810		II	vis	15/6	Král L.	SB
51757.45800		II	vis	25/11	Němcová V.	SB
52531.42170	0.0016	II	CCD	37/19	Ehrenberger R.	RF50
52898.32939	0.0015	I	CCD	42/21	Ehrenberger R.	RL100
53028.26535	0.0012	II	CCD+C	38/16	Ehrenberger R.	RL100
53208.48436	0.0020	II	CCD+R	34/16	Ehrenberger R.	RL100
51901.31930		I	vis	14/6	Bracek O.	SM
51757.43090		II	vis	21/11	Odvárková D.	SB
51766.42790		II	vis	17/8	Odvárková D.	SB
51757.44410		II	vis	20/9	Motl D.	SB
52492.42836		I	vis	15/9	Fidler P.	MB60
51901.31510		I	vis	15/8	Procházková B.	SM
51766.42240		II	vis	15/7	Malyszová J.	SB
52136.46430		II	vis	18/9	Kučáková H.	SB
52136.47680		II	vis	11/6	Dvořáček J.	RL200

OPEN EUROPEAN JOURNAL ON VARIABLE STARS

<http://var.astro.cz/oejv>

ISSN 1801-5964

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52136.47120		II	vis	22/12	Dvořáková E.	RL200
52136.47750		II	vis	26/9	Zárubová M.	SB
52872.43544		I	vis	13/7	Machoň M.	RL114
53209.46151		II	vis	17/9	Machoň M.	SB
53350.36956		I	vis	15/7	Machoň M.	RL114
AD And						
53764.29220	0.0005	II	CCD+R	99/76	Brát L.	RL200 + ST8 + R
53763.30509	0.0040	II	CCD+V	22/11	Svoboda P.	RL200
53763.30578	0.0038	II	CCD+B	22/11	Svoboda P.	RL200
53763.30578	0.0041	II	CCD+I	23/12	Svoboda P.	RL200
53763.30578	0.0040	II	CCD+R	23/12	Svoboda P.	RL200
54039.43513		II	CCD+I	179/57	Šmelcer L.	RL280
53654.33459	0.0031	I	CCD+C	67/47	Ehrenberger R.	RL100
52860.45032		I	CCD	12/4	Koss K.,Hájek P.	RL300
AN And						
54363.51767	0.0005	I	CCD+R	117/60	Svoboda P.	RF 34/135 mm+ST-7XME+BVRI (Bessell 1990)
BL And						
53613.56250	0.0003	I	CCD+R	81/36	Brát L.	RL200
54368.44408	0.0003	I	CCD+R	40/20	Šmelcer L.	Celestron 280/1765 + CCD ST7
54368.44418	0.0003	I	CCD+I	39/20	Šmelcer L.	Celestron 280/1765 + CCD ST7
BX And						
51758.46750		I	vis	14/6	Luřcha P.	SB
51758.45500		I	vis	13/7	Sobotka P.	SB
51758.45570		I	vis	19/8	Němcová V.	SB
53259.32494	0.0013	I	CCD+R	39/15	Ehrenberger R.	RL100
53655.28585	0.0022	I	CCD+C	68/32	Ehrenberger R.	RL100
53658.33597	0.0015	I	CCD+C	70/22	Ehrenberger R.	RL100
51758.45780		I	vis	17/9	Odvárková D.	SB
51758.44390		I	vis	13/5	Motl D.	SB
51758.45570		I	vis	13/6	Haltuf M.	SB
51943.30790		I	vis	13/6	Pejcha O.	RL250
51758.47240		I	vis	13/7	Vyskočil J.	SB
DO And						
52860.48445		II	CCD	22/7	Koss K.,Hájek P.	RL300
52858.44888		I	CCD	12/3	Koss K.,Motl D.	RL300
EP And						
53649.51332	0.0001	II	CCD+R	89/49	Brát L.	RL200
54084.32670		II	CCD+I	38/15	Šmelcer L.	RL280
54084.32670		II	CCD+V	32/12	Šmelcer L.	RL280
54084.32739		II	CCD+R	37/15	Šmelcer L.	RL280
54097.25852		II	CCD+R	33/16	Šmelcer L.	RL280
54097.25852		II	CCD+I	34/16	Šmelcer L.	RL280
54097.25921		II	CCD+V	34/16	Šmelcer L.	RL280
EX And						
51780.33663	0.0019	I	CCD	14/6	Šafář J.	RL400
51878.28467	0.0022	I	CCD	15/10	Šafář J.	RL400

OPEN EUROPEAN JOURNAL ON VARIABLE STARS

ISSN 1801-5964

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52490.47640	I	vis		14/7	Čechal J.	RF200
FL And						
51899.25664	0.0015	I	CCD	121/113	Šafář J.	RL400
GK And						
54115.25880	0.0004	I	CCD+I	48/15	Šmelcer L.	Celestron 280/1765 + CCD ST7
54115.25910	0.0010	I	CCD+R	48/15	Šmelcer L.	Celestron 280/1765 + CCD ST7
54115.25970	0.0007	I	CCD+V	48/15	Šmelcer L.	Celestron 280/1765 + CCD ST7
52859.41767		I	CCD	21/6	Koss K., Motl D.	RL300
GZ And						
52878.49996		II	vis	15/8	Lučha P.	SB
53705.39571		II	CCD+I	146/108	Šmelcer L.	RL280
53709.36085		II	CCD+I	210/81	Šmelcer L.	RL280
HS And						
54023.40053	0.0003	I	CCD+R	72/52	Brát L.	RL200 + ST8 + R
KN And						
51796.45300	0.0035	I	CCD	20/8	Šafář J.	RL400
LO And						
53622.36397	0.0003	II	CCD+R	130/58	Brát L.	RL200
51899.34271	0.0028	II	CCD	15/7	Šafář J.	RL400
52574.43801		I	CCD+V	19/12	Motl D.	RL300
52860.52989		I	CCD+V	9/5	Koss K., Hájek P.	RL300
52855.39271		II	CCD	9/3	Koss K., Motl D.	RL300
52858.43734		II	CCD	10/4	Koss K., Motl D.	RL300
QR And						
53991.58757	0.0010	I	CCD+R	200/156	Brát L.	RL200 + ST-8 + R
V 425 And						
51780.48969	0.0026	I	CCD	16/6	Šafář J.	RL400
51783.32864	0.0016	I	CCD	14/5	Šafář J.	RL400
51898.40984	0.0013	I	CCD	10/5	Šafář J.	RL400
52857.40218		I	CCD	13/5	Koss K., Motl D.	RL300
V 440 And						
52898.51854		I	CCD+R	47/20	Šmelcer L.	RL280
53285.45738		II	CCD+I	94/44	Šmelcer L.	RL280
53331.35467		II	CCD+I	134/24	Šmelcer L.	RL280
53361.42296		II	CCD+R	110/73	Šmelcer L.	RL280
53381.20325		I	CCD+I	14/6	Šmelcer L.	RL280
53388.32696		II	CCD+I	70/42	Šmelcer L.	RL280
53411.27239		I	CCD+I	78/15	Šmelcer L.	RL280
53217.40932		II	CCD+V	110/34	Motl D.	RL300
53217.40932		II	CCD+I	115/34	Motl D.	RL300
53217.40932		II	CCD+R	112/37	Motl D.	RL300
53224.53071		I	CCD+I	177/136	Koss, Motl	RL300
53224.53071		I	CCD+V	162/123	Koss, Motl	RL300
53224.53071		I	CCD+R	168/130	Koss, Motl	RL300

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G2779.0288 And					
53633.40644		I	CCD+I	447/196	Šmelcer L. RL280
53703.29485		I	CCD+I	232/189	Šmelcer L. RL280
54020.38464		II	CCD+I	300/175	Šmelcer L. RL280
54025.56236		II	CCD+I	219/121	Šmelcer L. RL280
GU Aql					
51838.31533	0.0031	I	CCD	17/9	Šafář J. RL400
KO Aql					
52106.46660		I	CCD+V	20/10	Hájek P. RL300
53853.54364		I	CCD+I	154/119	Šmelcer L. RL280
KP Aql					
51768.45540		I	vis	16/8	Luřcha P. SB
52492.44650		I	vis	18/9	Luřcha P. SB
51768.46370		I	vis	15/9	Sobotka P. SB
52908.34379	0.0016	II	CCD+C	39/12	Ehrenberger R. RL100
51768.45330		I	vis	20/13	Odvárková D. SB
52492.44720		I	vis	23/12	Fědorová P. SB
52492.43960		I	vis	21/10	Kubica J. SB
51768.45190		I	vis	12/7	Malyszová J. SB
OO Aql					
52136.36166		I	vis	18/7	Číhal R. RL90
51731.44570		I	vis	11/6	Sobotka P. SB
53934.48831		I	CCD+I	125/61	Šmelcer L. RL280
53935.50081		I	CCD+R	120/48	Šmelcer L. RL280
54335.36025	0.0001	I	CCD+V	39/27	Šmelcer L. Celestron 280/1765 + CCD ST7
54335.36025	0.0001	I	CCD+R	39/27	Šmelcer L. Celestron 280/1765 + CCD ST7
54335.36035	0.0001	I	CCD+I	40/28	Šmelcer L. Celestron 280/1765 + CCD ST7
52440.45949	0.0019	I	CCD	42/19	Ehrenberger R. RL150
52846.40223	0.0016	I	CCD	41/22	Ehrenberger R. RL100
53253.35527	0.0018	I	CCD+R	35/26	Ehrenberger R. RL100
53963.37479	0.0011	I	CCD+R	70/39	Ehrenberger R. RL96/400
52141.46500		I	vis	13/8	Novák L. SB
52438.43510		I	vis	14/7	Fidler P. MB60
52440.46090		I	vis	17/9	Fidler P. MB60
52141.44760		I	vis	16/9	Kučáková H. SB
52141.46780		I	vis	16/8	Svatoň R. SB
53224.44101		I	vis	13/7	Machoň M. RL114
OP Aql					
52054.49780		I	CCD	15/10	Hájek P. RL300
QS Aql					
54314.44550	0.0004	I	CCD+R	327/158	Svoboda P. RF 34/135 mm+ST-7XME+BVRI (Bessell 1990)
54319.47373	0.0005	I	CCD+R	86/64	Svoboda P. RF 34/135 mm+ST-7XME+BVRI (Bessell 1990)
54314.43880	0.0010	I	CCD+B	236/119	Dřevěný R. Sonnar 180/5,6+ CCD G2-402
XZ Aql					
52137.42976		I	vis	21/8	Pecháček T. RL150

OPEN EUROPEAN JOURNAL ON VARIABLE STARS

<http://var.astro.cz/oejv>

ISSN 1801-5964

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52137.43670	I	vis	22/9	Kadlecová H.	RL150	
V 343 Aql						
51766.52400	I	vis	20/9	Pejcha O.	RL250	
V 346 Aql						
51780.49630	I	vis	24/15	Svoboda V.	RF80	
52507.37418	0.0023	I	38/15	Ehrenberger R.	RF50	
53558.41780	0.0017	I	66/32	Ehrenberger R.	RL100	
53922.41288	0.0011	I	80/35	Ehrenberger R.	RL96/400	
51780.49840	I	vis	18/11	Pejcha O.	RL250	
52081.42680	I	vis	10/5	Hejduk P.	RL114	
52133.42580	I	vis	12/7	Hejduk P.	RL114	
53569.46600	I	vis	16/8	Hejduk P.	RL114	
52851.44669	I	vis	13/7	Machoň M.	RL114	
V 348 Aql						
51758.44600	I	CCD	15/7	Hájek P.,Koss K.	RL300	
V 416 Aql						
51758.43160	I	CCD	13/3	Hájek P.,Koss K.	RL300	
V 417 Aql						
54307.43180	0.0002	II	96/55	Ehrenberger R.	RL96/400 + HX516 + R	
V 602 Aql						
51833.37464	0.0024	I	24/12	Šafář J.	RL400	
V 640 Aql						
52054.50070		II	15/9	Hájek P.	RL300	
52118.47688	0.0032	II	39/20	Šafář J.	RL400	
V 803 Aql						
51758.38850	I	CCD	8/3	Hájek P.,Koss K.	RL300	
V 873 Aql						
51758.45200	I	CCD	15/7	Hájek P.,Koss K.	RL300	
V 919 Aql						
52136.38074	0.0025	I	18/7	Šafář J.	RL400	
52140.35396	0.0017	I	23/6	Šafář J.	RL400	
V 962 Aql						
52444.45990	0.0023	I	35/20	Šafář J.	RL400	
V 981 Aql						
52054.52060	I	CCD	10/6	Hájek P.	RL300	
V1075 Aql						
51699.43208	0.0026	I	18/7	Šafář J.	RL400	
51758.45960	I	CCD	15/7	Hájek P.,Koss K.	RL300	

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V1168 Aql						
52054.52880		I	CCD	9/5	Hájek P.	RL300
52138.50600		I	vis	21/11	Zahajský J.	RL235
V1353 Aql						
54298.46723	0.0010	I	CCD+R	107/73	Ehrenberger R.	RL96/400 + HX516 + R
V1355 Aql						
51782.42978	0.0019	I	CCD	11/6	Šafář J.	RL400
G1040.0399 Aql						
53208.48753		I	CCD+R	138/57	Šmelcer L.	RL280
53621.35293		I	CCD+I	230/138	Šmelcer L.	RL280
53937.37087		I	CCD+R	88/48	Šmelcer L.	RL280
54318.37954	0.0004	I	CCD+R	115/55	Ehrenberger R.	RL96/400 + HX516 + R
G1077.0828 Aql						
53234.39168		I	CCD+I	375/55	Šmelcer L.	RL280
53251.44671		I	CCD+I	382/309	Šmelcer L.	RL280
53257.41796		II	CCD+R	380/289	Šmelcer L.	RL280
53322.22691		II	CCD+I	169/67	Šmelcer L.	RL280
53546.50268		I	CCD+R	306/225	Šmelcer L.	RL280
53639.45306		II	CCD+V	91/49	Šmelcer L.	RL280
53651.39451		II	CCD+V	205/141	Šmelcer L.	RL280
53905.51007		II	CCD+I	142/106	Šmelcer L.	RL280
53935.35699		I	CCD+R	129/43	Šmelcer L.	RL280
CX Aqr						
51839.36020		I	vis	21/12	Svoboda V.	RL250
52231.32460		I	vis	13/7	Čechal J.	RF160
52490.41750		I	vis	11/6	Čechal J.	RF160
51755.42280		I	vis	10/6	Bracek O.	RF160
52490.42510		I	vis	10/6	Bracek O.	RF160
52490.42370		I	vis	12/5	Novotná Pa.	RF160
52490.42230		I	vis	10/5	Novotná Pe.	RF160
52231.32950		I	vis	15/8	Procházková B.	RF160
53240.44171		I	vis	32/17	Machoň M.	RL114
DD Aqr						
54026.37388	0.0003	I	CCD+R	102/62	Brát L.	RL200 + ST8 + R
UU Aqr						
51833.26524	0.0003	I	CCD	165/23	Šafář J.	RL400
SX Aur						
53636.58551	0.0008	I	CCD+R	201/129	Brát L.	RL200
53819.31327		I	CCD+I	140/29	Šmelcer L.	RL280
53744.28752	0.0034	I	CCD+C	115/54	Ehrenberger R.	RL100
TT Aur						
53686.35049	0.0022	I	CCD+R	87/30	Ehrenberger R.	RL100
52497.54290		I	vis	19/11	Hejduk P.	RL250

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AH Aur							
53706.49113	0.0004	II	CCD+R	163/70	Brát L.	RL200	
BF Aur							
54067.55105	0.0002	II	CCD+R	104/50	Brát L.	RL200 + ST8 + R	
52727.35444	0.0020	I	CCD+C	40/20	Ehrenberger R.	RF50	
53745.36590	0.0033	I	CCD+C	70/41	Ehrenberger R.	RL100	
53764.36128	0.0034	I	CCD+R	107/57	Ehrenberger R.	RL100	
CL Aur							
54070.55658	0.0001	I	CCD+R	95/68	Brát L.	RL200 + ST8 + R	
51925.25009	0.0021	I	CCD	24/6	Šafář J.	RL400	
51956.35929	0.0015	I	CCD	51/29	Šafář J.	RL400	
54176.32884	0.0002	I	CCD+I	34/18	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54176.32884	0.0002	I	CCD+R	33/17	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54176.32974	0.0002	I	CCD+V	31/15	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54186.28418	0.0007	I	CCD+V	16/7	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54186.28458	0.0003	I	CCD+I	17/6	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54186.28478	0.0007	I	CCD+R	16/5	Šmelcer L.	Celestron 280/1765 + CCD ST7	
EM Aur							
54027.54692		I	CCD+I	205/148	Šmelcer L.	RL280	
FW Aur							
51878.32758	0.0026	I	CCD	15/6	Šafář J.	RL400	
GX Aur							
53655.59985	0.0002	I	CCD+R	174/78	Brát L.	RL200	
HP Aur							
54018.67710	0.0005	II	CCD+R	112/92	Brát L.	RL200 + ST8 + R	
54204.35626	0.0004	I	CCD+V	31/22	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54204.35696	0.0004	I	CCD+I	37/26	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54204.35726	0.0002	I	CCD+R	39/24	Šmelcer L.	Celestron 280/1765 + CCD ST7	
HU Aur							
52151.49143	0.0022	I	CCD	30/8	Šafář J.	RL400	
IM Aur							
54005.58102	0.0003	II	CCD+R	228/183	Brát L.	RL200 + ST8 + R	
54173.34362	0.0002	I	CCD+V	56/36	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54173.34382	0.0002	I	CCD+R	61/37	Šmelcer L.	Celestron 280/1765 + CCD ST7	
IU Aur							
53675.66782	0.0002	I	CCD+R	211/112	Brát L.	RL200	
53764.41794		I	CCD+I	372/160	Šmelcer L.	RL280	
54003.53686		I	CCD+I	184/67	Šmelcer L.	RL280	
54014.40589		I	CCD+I	388/79	Šmelcer L.	RL280	
54032.51935		I	CCD+I	275/181	Šmelcer L.	RL280	
54081.42646		I	CCD+I	87/49	Šmelcer L.	RL280	
54081.42716		I	CCD+V	75/40	Šmelcer L.	RL280	
54081.42716		I	CCD+R	82/46	Šmelcer L.	RL280	
54111.31558	0.0004	II	CCD+I	87/54	Šmelcer L.	Celestron 280/1765 + CCD ST7	

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54111.31558	0.0005	II	CCD+V	91/55	Šmelcer L. Celestron 280/1765 + CCD ST7
54111.31658	0.0004	II	CCD+R	84/49	Šmelcer L. Celestron 280/1765 + CCD ST7
54149.36098	0.0005	II	CCD+U	85/53	Šmelcer L. Celestron 280/1765 + CCD ST7
54149.36098	0.0003	II	CCD+I	76/44	Šmelcer L. Celestron 280/1765 + CCD ST7
54149.36098	0.0003	II	CCD+V	87/57	Šmelcer L. Celestron 280/1765 + CCD ST7
54187.40240	0.0006	II	CCD+I	73/45	Šmelcer L. Celestron 280/1765 + CCD ST7
54187.40240	0.0010	II	CCD+V	80/52	Šmelcer L. Celestron 280/1765 + CCD ST7
KO Aur					
53814.41890		I	CCD+I	133/51	Šmelcer L. RL280
WW Aur					
54116.56535	0.0002	II	CCD+R	172/92	Brát L. RF80/600 + ST8 + R
V 364 Aur					
52320.25739	0.0016	I	CCD	18/6	Šafář J. RL400
53745.56871		I	CCD+I	48/30	Šmelcer L. RL280
53797.29485		I	CCD+R	100/64	Šmelcer L. RL280
53834.34575		I	CCD+I	158/79	Šmelcer L. RL280
54208.32310	0.0003	I	CCD+R	29/8	Šmelcer L. Celestron 280/1765 + CCD ST7
54208.32340	0.0004	I	CCD+I	27/10	Šmelcer L. Celestron 280/1765 + CCD ST7
54208.32400	0.0005	I	CCD+V	23/10	Šmelcer L. Celestron 280/1765 + CCD ST7
V 523 Aur					
53344.65170		I	CCD+R	89/65	Šmelcer L. RL280
53377.36378		I	CCD+I	42/13	Šmelcer L. RL280
53379.34573		I	CCD+R	13/5	Šmelcer L. RL280
53381.32698		I	CCD+V	26/10	Šmelcer L. RL280
53381.32767		I	CCD+V	26/10	Šmelcer L. RL280
53381.49364		II	CCD+R	63/19	Šmelcer L. RL280
53382.48600		II	CCD+R	93/68	Šmelcer L. RL280
53399.50505		I	CCD+I	139/132	Šmelcer L. RL280
53406.27706		II	CCD+I	43/16	Šmelcer L. RL280
53407.27567		II	CCD+I	78/17	Šmelcer L. RL280
53407.43188		I	CCD+I	42/23	Šmelcer L. RL280
53409.41581		I	CCD+I	34/5	Šmelcer L. RL280
53315.40714		II	CCD+R	49/12	Motl D. RL300
TU Boo					
51649.40840	0.0020	II	CCD	29/18	Šafář J. RL400
54205.40418	0.0003	II	CCD+R	177/103	Ehrenberger R. RL96/400
TY Boo					
53867.42876	0.0002	I	CCD+R	204/113	Dřevěný R. RF 80/900 + SBIG ST-7
54202.33712	0.0002	I	CCD+R	130/62	Ehrenberger R. RL96/400
54218.35581	0.0021	II	CCD+R	112/52	Ehrenberger R. RL96/400
54250.38898	0.0002	II	CCD+R	78/36	Ehrenberger R. RL96/400 + HX516 + R
TZ Boo					
53475.46934		II	CCD+I	116/85	Šmelcer L. RL280
53476.36170		II	CCD+I	54/24	Šmelcer L. RL280
53476.50823		I	CCD+I	138/97	Šmelcer L. RL280
53485.42417		I	CCD+I	81/43	Šmelcer L. RL280

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53491.36924		I	CCD+I	78/47	Šmelcer L.	RL280
53493.44630		I	CCD+R	143/114	Šmelcer L.	RL280
53818.54062		I	CCD+I	63/30	Šmelcer L.	RL280
54166.51633	0.0002	I	CCD+V	28/15	Šmelcer L.	Celestron 280/1765 + CCD ST7
54166.51653	0.0002	I	CCD+R	34/22	Šmelcer L.	Celestron 280/1765 + CCD ST7
54166.51683	0.0003	I	CCD+I	33/18	Šmelcer L.	Celestron 280/1765 + CCD ST7
54206.33693	0.0003	I	CCD+R	125/63	Ehrenberger R.	RL96/400
54268.44731	0.0007	I	CCD+R	81/48	Ehrenberger R.	RL96/400 + HX516 + R
54271.41567	0.0007	I	CCD+R	69/45	Ehrenberger R.	RL96/400 + HX516 + R
UW Boo						
53460.54629	0.0001	I	CCD+R	151/77	Brát L.	RL200
53846.35277	0.0002	I	CCD+R	82/46	Brát L.	RL200 + ST8 + R
53866.44696	0.0002	I	CCD+V	244/160	Dřevěný R.	RF 80/900 + SBIG ST-7
52790.40290	0.0014	I	CCD+C	35/15	Ehrenberger R.	RF50
53210.37233	0.0015	I	CCD+C	44/23	Ehrenberger R.	RL100
51739.47490		I	vis	15/11	Pejcha O.	RL250
XY Boo						
53431.54512	0.0005	II	CCD+C	102/49	Brát L.	RF80
53760.61401		II	CCD+I	150/98	Šmelcer L.	RL280
53794.52198		I	CCD+I	86/39	Šmelcer L.	RL280
53845.47715		II	CCD+I	118/90	Šmelcer L.	RL280
54175.47299	0.0002	I	CCD+R	41/13	Šmelcer L.	Celestron 280/1765 + CCD ST7
54175.47329	0.0003	I	CCD+I	43/16	Šmelcer L.	Celestron 280/1765 + CCD ST7
54175.47329	0.0005	I	CCD+V	33/9	Šmelcer L.	Celestron 280/1765 + CCD ST7
54210.49193	0.0004	II	CCD+I	79/64	Šmelcer L.	Celestron 280/1765 + CCD ST7
54210.49213	0.0003	II	CCD+V	59/54	Šmelcer L.	Celestron 280/1765 + CCD ST7
54210.49303	0.0006	II	CCD+R	71/57	Šmelcer L.	Celestron 280/1765 + CCD ST7
AC Boo						
53851.41327		I	CCD+I	101/38	Šmelcer L.	RL280
53907.45303		I	CCD+R	144/92	Šmelcer L.	RL280
54233.46666	0.0002	I	CCD+I	40/23	Šmelcer L.	Celestron 280/1765 + CCD ST7
54233.46706	0.0002	I	CCD+R	37/21	Šmelcer L.	Celestron 280/1765 + CCD ST7
54233.46716	0.0001	I	CCD+V	36/20	Šmelcer L.	Celestron 280/1765 + CCD ST7
54318.40763	0.0002	I	CCD+R	55/22	Šmelcer L.	Celestron 280/1765 + CCD ST7
54318.40793	0.0003	I	CCD+I	45/23	Šmelcer L.	Celestron 280/1765 + CCD ST7
54318.40813	0.0001	I	CCD+I	54/23	Šmelcer L.	Celestron 280/1765 + CCD ST7
54213.37751	0.0003	I	CCD+R	148/116	Ehrenberger R.	RL96/400 + HX516 + R
AQ Boo						
53898.38715	0.0029	II	CCD+C	56/25	Ehrenberger R.	RL100
AR Boo						
51641.29612	0.0016	I	CCD	13/6	Šafář J.	RL400
51684.40616	0.0025	I	CCD	17/11	Šafář J.	RL400
51956.51380	0.0015	I	CCD+R	44/28	Šafář J.	RL400
51956.51390	0.0016	I	CCD+V	46/29	Šafář J.	RL400
51968.58458	0.0025	I	CCD	29/18	Šafář J.	RL400
52014.45295	0.0022	I	CCD	22/7	Šafář J.	RL400
52043.42248	0.0022	I	CCD	31/11	Šafář J.	RL400
52053.42193	0.0015	I	CCD+R	62/31	Šafář J.	RL400

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52053.42403	0.0015	I	CCD+V	61/30	Šafář J.	RL400
BW Boo						
53817.48357	0.0002	I	CCD+R	222/103	Brát L.	RL200 + ST8 + R
54237.42027	0.0003	I	CCD+R	41/17	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54237.42067	0.0005	I	CCD+V	39/17	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54237.42127	0.0003	I	CCD+B	43/19	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54275.45767	0.0051	II	CCD+B	36/17	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54275.45897	0.0024	II	CCD+V	47/26	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54275.46127	0.0014	II	CCD+R	44/26	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54307.41542	0.0008	I	CCD+R	24/11	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54307.41552	0.0004	I	CCD+B	24/12	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54307.41572	0.0007	I	CCD+V	24/12	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
CV Boo						
52050.39690		II	vis	14/6	Brát L.	RF70
53846.43355	0.0001	I	CCD+I	184/102	Dřevěný R.	RF 80/900 + SBIG ST-7
52836.39304	0.0019	II	CCD+C	38/12	Ehrenberger R.	RL100
53484.34860	0.0018	II	CCD+R	39/15	Ehrenberger R.	RL100
53866.33874	0.0019	II	CCD+C	70/19	Ehrenberger R.	RL100
53899.37246	0.0020	II	CCD+Clear	55/14	Ehrenberger R.	RL96/400
53910.38246	0.0022	II	CCD+R	95/25	Ehrenberger R.	RL96/400
EF Boo						
53105.34655	0.0014	I	CCD+V	39/23	Ehrenberger R.	RL100
53208.37249	0.0014	I	CCD+R	36/18	Ehrenberger R.	RL100
51602.63000		II	vis	13/8	Haltuf M.	RL150
51627.23000		I	vis	31/17	Haltuf M.	RL150
51649.52000		I	vis	44/21	Haltuf M.	RL150
51656.46510		II	vis	28/16	Haltuf M.	RL150
51657.31000		II	vis	30/17	Haltuf M.	RL150
51657.51710		I	vis	20/13	Haltuf M.	RL150
51664.44820		II	vis	49/10	Haltuf M.	RL150
51671.39000		I	vis	66/36	Haltuf M.	RL150
52427.47830		I	vis	16/9	Fidler P.	MB60
52430.42610		I	vis	16/7	Fidler P.	MB60
52438.42570		I	vis	14/7	Fidler P.	MB60
52440.51660		I	vis	16/10	Fidler P.	MB60
53475.40273		I	vis	11/6	Hejduk P.	RL114
ET Boo						
54268.39493	0.0003	I	CCD+R	84/45	Brát L.	RL200, f/10 + CCD ST8 + R
FY Boo						
52014.32906	0.0015	I	CCD	18/8	Šafář J.	RL400
52014.44806	0.0023	II	CCD	16/8	Šafář J.	RL400
52027.47157	0.0016	II	CCD	37/14	Šafář J.	RL400
i Boo						
53907.43624	0.0007	II	CCD+R	141/71	Svoboda P.	RF116

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Y Cam						
54085.66571	0.0001	I	CCD+R	172/73	Brát L.	RL200 + ST8 + R
SV Cam						
53203.48264		I	vis	17/11	Rottenborn M.	SM
53209.43067		I	vis	14/6	Rottenborn M.	SB
53260.43948		I	vis	14/8	Rottenborn M.	SB
53266.35783		I	vis	19/10	Rottenborn M.	SM
51766.50130		I	vis	18/14	Pejcha O.	RL250
52425.39100		I	vis	14/7	Fidler P.	MB60
52492.39770		I	vis	14/6	Fidler P.	MB60
53056.40993		I	vis	18/8	Machoň M.	RL114
53203.47778		I	vis	12/6	Machoň M.	SB
53209.43206		I	vis	16/8	Machoň M.	SB
53225.43318		I	vis	23/11	Machoň M.	RL114
53260.43809		I	vis	16/9	Machoň M.	SB
53301.36030		I	vis	12/6	Machoň M.	SB
WW Cam						
53760.46269	0.0032	II	CCD+I	79/40	Svoboda P.	RL200
53760.46339	0.0033	II	CCD+V	81/43	Svoboda P.	RL200
53760.46339	0.0033	II	CCD+B	82/42	Svoboda P.	RL200
53760.46408	0.0031	II	CCD+R	77/39	Svoboda P.	RL200
AY Cam						
51758.45190		I	vis	11/5	Kačmár S.	
51758.45950		I	vis	13/8	Benko J.	
51758.45330		I	vis	12/6	Hrivňak R.	
51758.45330		I	vis	15/9	Hirjak M.	
AZ Cam						
52321.41698	0.0032	I	CCD	23/7	Šafář J.	RL400
CP Cam						
54337.53301	0.0002	I	CCD+R	162/55	Brát L.	RL200, f/10 + CCD ST8 + R
LR Cam						
52000.35180		I	vis	15/5	Pejcha O.	RL250
52005.33350		II	vis	14/7	Pejcha O.	RL250
52014.44050		II	vis	18/13	Pejcha O.	RL250
RZ Cas						
52463.50687		I	vis	14/10	Marcin L.	DB
52903.37556		I	vis	18/8	Vrašťák M.	T50
51691.37410		I	vis	13/5	Gožďál J.	T50
52505.34717		I	vis	12/5	Gožďál J.	T50
51789.38620		I	vis	22/10	Brhel M.	T
52187.40830		I	vis	45/20	Brhel M.	T50
51777.43550		I	vis	27/9	Fidler P.	T50
51911.30447		I	vis	21/7	Fidler P.	T50
52616.51269		I	vis	23/17	Gerbec T.	DB
52151.54790		I	vis	14/9	Skalický J.	RL 76
52616.49325		I	vis	30/14	Kuriščáková I.	DB

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52616.50783	I	vis	30/20	Mergová N.	DB	
52616.49811	I	vis	25/15	Pindrochová E.	DB	
52616.50228	I	vis	23/12	Láčlavová K.	DB	
52616.50020	I	vis	21/11	Pčola J.	DB	
52616.51060	I	vis	23/12	Csalová J.	DB	
ZZ Cas						
54000.44136	0.0001	I	CCD+R	97/55	Brát L.	RL200 + ST-8 + R
54368.52737	0.0003	I	CCD+I	45/19	Šmelcer L.	Celestron 280/1765 + CCD ST7
54368.52747	0.0003	I	CCD+R	43/17	Šmelcer L.	Celestron 280/1765 + CCD ST7
AB Cas						
53638.60009		I	CCD+I	112/85	Šmelcer L.	RL280
53686.44086		I	CCD+I	145/72	Šmelcer L.	RL280
54174.42108	0.0002	I	CCD+I	44/28	Šmelcer L.	Celestron 280/1765 + CCD ST7
54174.42118	0.0002	I	CCD+R	54/28	Šmelcer L.	Celestron 280/1765 + CCD ST7
54185.35766	0.0003	I	CCD+V	38/26	Šmelcer L.	Celestron 280/1765 + CCD ST7
54185.35776	0.0003	I	CCD+R	41/26	Šmelcer L.	Celestron 280/1765 + CCD ST7
54185.35786	0.0003	I	CCD+I	47/27	Šmelcer L.	Celestron 280/1765 + CCD ST7
52464.44102	0.0015	I	CCD	37/25	Ehrenberger R.	RL150
AE Cas						
52230.48040		I	vis	13/7	Procházková B.	RF200
AH Cas						
52148.45070	0.0023	I	CCD	29/8	Šafář J.	RL400
AL Cas						
52151.36627	0.0025	I	CCD	19/9	Šafář J.	RL400
BS Cas						
54335.48640	0.0001	II	CCD+R	127/46	Kocián R.	Newton 200/1200 + SBIG ST8-XME
54339.44942	0.0002	II	CCD+R	103/83	Kocián R.	Newton 200/1200 + SBIG ST8-XME
54357.51043	0.0001	II	CCD+R	313/114	Kocián R.	Meade 12\
54368.52178	0.0000	II	CCD+V	110/74	Kocián R.	Meade 305/3050 + reductor f/6.3 + ST-8 XME
54368.52210	0.0001	II	CCD+R	109/73	Kocián R.	Meade 305/3050 + reductor f/6.3 + ST-8 XME
54368.52212	0.0000	II	CCD+I	110/74	Kocián R.	Meade 305/3050 + reductor f/6.3 + ST-8 XME
BW Cas						
51758.45496	0.0024	I	CCD	11/5	Šafář J.	RL400
51782.44689	0.0040	I	CCD	20/11	Šafář J.	RL400
52219.38627	0.0015	I	CCD	39/6	Šafář J.	RL400
CR Cas						
52875.47954		I	CCD	13/7	Kudrnáčová J.	RL300
52858.43638		I	CCD	14/5	Koss K., Motl D.	RL300
52909.55984		I	CCD	21/13	Hájek P., Motl D.	RL300
CV Cas						
51783.52392	0.0028	I	CCD	23/12	Šafář J.	RL400
51796.46307	0.0048	I	CCD	30/17	Šafář J.	RL400
CW Cas						

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53653.32813	0.0007	I	CCD+R	107/30	Brát L.	RL200
53675.64871	0.0025	I	CCD+V	40/20	Svoboda P.	RL200
53675.64871	0.0025	I	CCD+R	40/20	Svoboda P.	RL200
53675.64871	0.0025	I	CCD+I	40/20	Svoboda P.	RL200
53764.29141		I	CCD+I	67/36	Šmelcer L.	RL280
54017.46629		I	CCD+I	207/87	Šmelcer L.	RL280
54027.35198		I	CCD+R	140/14	Šmelcer L.	RL280
54034.36600		I	CCD+I	90/17	Šmelcer L.	RL280
DO Cas						
53649.62996	0.0001	I	CCD+R	191/82	Brát L.	RL200
51780.47920		I	vis	11/4	Zahajský J.	RL203
53684.55069		I	CCD+I	119/51	Šmelcer L.	RL280
53763.28639		I	CCD+I	75/34	Šmelcer L.	RL280
52725.32869	0.0018	I	CCD+C	35/17	Ehrenberger R.	RF48
53070.40090	0.0018	I	CCD+C	40/22	Ehrenberger R.	RL100
53246.36146	0.0020	I	CCD+R	40/16	Ehrenberger R.	RL100
DZ Cas						
51815.55573	0.0012	I	CCD	86/52	Šafář J.	RL400
51838.29702	0.0025	I	CCD	23/7	Šafář J.	RL400
51878.33283	0.0027	I	CCD	13/7	Šafář J.	RL400
52855.51339		I	CCD	16/10	Koss K., Motl D.	RL300
EP Cas						
52909.34135		I	vis	15/8	Vrašťák M.	RL280
GR Cas						
51833.46664	0.0010	I	CCD	92/37	Šafář J.	RL400
HN Cas						
51838.55860	0.0042	I	CCD	192/97	Šafář J.	RL400
51878.44544	0.0050	I	CCD	17/11	Šafář J.	RL400
52136.41002	0.0040	I	CCD	42/10	Šafář J.	RL400
52205.55183	0.0080	I	CCD	52/16	Šafář J.	RL400
IS Cas						
51758.38295	0.0026	I	CCD	15/9	Šafář J.	RL400
51780.48089	0.0026	I	CCD	15/7	Šafář J.	RL400
51815.46959	0.0031	I	CCD	24/15	Šafář J.	RL400
52909.34453		I	vis	14/7	Vrašťák M.	RL280
52524.45357		I	vis	29/13	Netolický M.	RF160
52524.45426		I	vis	23/15	Novotný V.	RL200
IV Cas						
51786.41354		I	vis	17/7	Major M.	RL235
51773.43780		I	vis	12/5	Zahajský J.	RL203
51758.46190		I	vis	14/6	Čechal J.	RF160
51782.41960		I	vis	11/6	Čechal J.	RF160
51758.46400		I	vis	14/8	Bracek O.	RF160
51758.46540		I	vis	18/9	Kučerová R.	RF160
51757.46050		I	vis	15/7	Pejcha O.	RL250
51758.45640		I	vis	14/8	Pejcha O.	RL250

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51758.45080	I	vis	13/9	Novotná Pa.	RF160	
51758.46400	I	vis	15/10	Novotná Pe.	RF160	
51758.46050	I	vis	20/10	Procházková B.	RF160	
51782.42310	I	vis	9/4	Procházková B.	RF160	
52465.42995	I	vis	13/5	Mergová N.	RF150	
KL Cas						
52216.43440	I	CCD	14/5	Hájek P.	RL300	
52867.45555	I	CCD	7/3	Hájek P.	RL300	
KT Cas						
51751.39343	0.0030	I	CCD	18/9	Šafář J.	RL400
52197.31969	0.0035	I	CCD	31/11	Šafář J.	RL400
52219.47134	0.0042	I	CCD	36/19	Šafář J.	RL400
LU Cas						
51751.54372	0.0032	I	CCD	37/19	Šafář J.	RL400
MM Cas						
51899.32026	0.0012	I	CCD	16/7	Šafář J.	RL400
52156.49849	0.0023	I	CCD	83/59	Šafář J.	RL400
52492.44890	I	vis	22/11	Čechal J.	RF160	
52492.46690	I	vis	20/11	Bracek O.	RF160	
52492.44470	I	vis	14/8	Novotná Pe.	RF160	
52492.42180	I	vis	12/7	Krejčová T.	RF160	
54085.37112	0.0004	I	CCD+Clear	115/37	Trnka Ja.	500/2500, CCD ST-9E
MR Cas						
52855.40870	I	CCD	10/4	Koss K.,Motl D.	RL300	
52856.49349	II	CCD	17/10	Koss K.,Motl D.	RL300	
MS Cas						
52156.45924	0.0021	I	CCD	62/28	Šafář J.	RL400
MT Cas						
51780.36982	0.0021	I	CCD	13/9	Šafář J.	RL400
52096.44415	0.0031	I	CCD	35/15	Šafář J.	RL400
52151.37046	0.0025	I	CCD	19/10	Šafář J.	RL400
52205.35901	0.0031	I	CCD	32/18	Šafář J.	RL400
52205.51522	0.0016	II	CCD	14/5	Šafář J.	RL400
52219.48127	0.0028	I	CCD	38/13	Šafář J.	RL400
52859.48277	I	CCD	16/8	Koss K.,Motl D.	RL300	
MU Cas						
53749.25526	0.0007	I	CCD+R	146/36	Brát L.	RL200 + ST8 + R
NV Cas						
51878.39000	0.0036	I	CCD	23/9	Šafář J.	RL400
51898.41368	0.0018	I	CCD	13/7	Šafář J.	RL400
52219.49397	0.0023	I	CCD	30/10	Šafář J.	RL400
52231.35851	0.0031	I	CCD	14/7	Šafář J.	RL400
52856.45657	I	CCD	13/4	Koss K.,Motl D.	RL300	
52859.42691	I	CCD	18/11	Koss K.,Motl D.	RL300	

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OR Cas						
52216.55510		I	CCD	22/7	Hájek P.	RL300
OX Cas						
53569.47636	0.0002	I	CCD+R	180/93	Brát L.	RL200
53655.42000	0.0002	II	CCD+R	175/87	Brát L.	RL200
54002.62766	0.0004	I	CCD+R	218/166	Brát L.	RL200 + ST8 + R
PV Cas						
53632.47009	0.0002	I	CCD+R	132/53	Brát L.	RL200
52903.41736		II	vis	14/8	Vrašťák M.	RF63
53709.49045		I	CCD+I	202/114	Šmelcer L.	RL280
52461.40764	0.0033	I	CCD	38/15	Ehrenberger R.	RF50
52840.40838	0.0015	II	CCD	39/17	Ehrenberger R.	RL100
52903.40000		II	vis	13/7	Machoň M.	RL114
V 336 Cas						
52205.34876	0.0049	I	CCD	36/16	Šafář J.	RL400
52875.50356		I	CCD	12/8	Kudrnáčová J.	RL300
V 345 Cas						
51783.35488	0.0020	I	CCD	14/5	Šafář J.	RL400
52197.30020	0.0026	I	CCD	34/9	Šafář J.	RL400
52856.43948		I	CCD	14/5	Koss K., Motl D.	RL300
V 357 Cas						
52858.49005		II	CCD	12/5	Koss K., Motl D.	RL300
V 359 Cas						
52146.53513	0.0013	I	CCD	20/5	Šafář J.	RL400
V 360 Cas						
52216.52850		I	CCD	20/10	Hájek P.	RL300
51796.36307	0.0028	I	CCD	20/9	Šafář J.	RL400
52195.52650		I	CCD	18/8	Hájek P., Motl D.	RL300
V 361 Cas						
52196.33118	0.0026	I	CCD	39/12	Šafář J.	RL400
52857.52041		I	CCD	19/9	Koss K., Motl D.	RL300
V 364 Cas						
51751.42676	0.0037	I	CCD	19/10	Šafář J.	RL400
V 366 Cas						
51796.48411	0.0044	I	CCD	31/18	Šafář J.	RL400
51815.44900	0.0028	I	CCD	22/12	Šafář J.	RL400
V 374 Cas						
52903.43502		I	vis	13/6	Vrašťák M.	RL280
53672.39815		I	vis	26/12	Novotný V.	RL200
52856.40419		I	CCD	9/3	Koss K., Motl D.	RL300

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V 375 Cas						
54366.57328	0.0009	I	CCD+I	70/56	Šmelcer L.	Celestron 280/1765 + CCD ST7
54366.57358	0.0011	I	CCD+V	51/36	Šmelcer L.	Celestron 280/1765 + CCD ST7
54366.57458	0.0006	I	CCD+R	69/54	Šmelcer L.	Celestron 280/1765 + CCD ST7
V 381 Cas						
53670.56892	0.0035	I	CCD+I	84/42	Svoboda P.	RL200
53670.56962	0.0034	I	CCD+R	84/46	Svoboda P.	RL200
53670.56962	0.0035	I	CCD+V	84/41	Svoboda P.	RL200
V 445 Cas						
54003.37425	0.0043	II	CCD+R	55/30	Svoboda P.	RF34
V 459 Cas						
53614.49789	0.0004	I	CCD+R	173/101	Brát L.	RL200
V 523 Cas						
51757.48300		I	vis	16/9	Luřcha P.	RL150
51757.45800		I	vis	14/7	Sobotka P.	RL150
52129.50090		I	CCD+R	193/76	Sobotka P.	RL400
52847.40419	0.0015	I	CCD	45/27	Ehrenberger R.	RL100
53056.32858	0.0014	I	CCD+C	30/16	Ehrenberger R.	RL100
53651.31171	0.0012	I	CCD+C	60/41	Ehrenberger R.	RL100
53745.25735	0.0011	I	CCD+C	70/47	Ehrenberger R.	RL100
51757.47680		I	vis	17/7	Haltuf M.	RL150
52860.49327		I	CCD	7/3	Koss K.,Hájek P.	RL300
V 541 Cas						
53258.38439	0.0015	I	CCD+C	42/27	Ehrenberger R.	RL100
V 702 Cas						
51783.43315	0.0042	I	CCD	22/11	Šafář J.	RL400
V 785 Cas						
53965.42970	0.0005	II	CCD+I	217/149	Dřevěný R.	RF 80/900 + SBIG ST-7
54365.40007	0.0001	II	CCD+R	481/146	Kučáková H.	Meade LX200GPS
V 799 Cas						
53618.51445	0.0005	II	CCD+R	194/33	Brát L.	RL200
V 821 Cas						
53548.51099	0.0002	II	CCD+R	304/203	Brát L.	RL200
53611.48840	0.0001	I	CCD+R	131/49	Brát L.	RL200
54018.53035	0.0002	I	CCD+R	171/112	Brát L.	RL200 + ST8 + R
54001.56520	0.0037	II	CCD+R	50/24	Svoboda P.	RF34
CzeV116 Cas						
53990.55000	0.0007	I	CCD+R	253/141	Brát L.	RL200 + ST8 + R
G3677.0819 Cas						
54003.51490	0.0006	I	CCD+R	319/158	Brát L.	RL200 + ST8 + R
G4297.1664 Cas						

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53613.40344	0.0002	II	CCD+R	197/95	Brát L.	RL200
G4513.2537 Cas						
53764.46728	0.0033	I	CCD+V	55/29	Svoboda P.	RL200
53764.46728	0.0033	I	CCD+R	55/27	Svoboda P.	RL200
53764.46728	0.0033	I	CCD+I	56/27	Svoboda P.	RL200
53764.46728	0.0031	I	CCD+B	52/25	Svoboda P.	RL200
U Cep						
52185.39900		I	vis	67/24	Brhel M.	T50*
52195.37510		I	vis	61/24	Brhel M.	T50*
TV Cep						
51899.34506	0.0035	I	CCD	17/9	Šafář J.	RL400
VW Cep						
53406.63563	0.0004	II	CCD	342/188	Brát L.	RF80
WX Cep						
53609.44532	0.0006	I	CCD+R	225/62	Brát L.	RL200
WY Cep						
52136.42290		I	vis	16/8	Zahajský J.	RL150
52136.44928		I	vis	30/14	Kadlecová H.	RL150
WZ Cep						
51677.44470		I	vis	10/5	Zahajský J.	RL235
51676.38630	0.0028	II	CCD+R	55/20	Král L.	RF70
51758.40990		I	vis	10/3	Pejcha O.	RL250
XY Cep						
52464.45829		I	vis	14/6	Makarivová N.	RF150
XZ Cep						
53818.53562	0.0002	I	CCD+R	230/104	Brát L.	RL200 + ST8 + R
ZZ Cep						
51901.60290		I	vis	10/5	Čechal J.	SM
51901.59871		I	vis	18/10	Procházková B.	SM
AH Cep						
54339.42261	0.0012	I	CCD+R	283/144	Dřevěný R.	Sonnar 180/4,0+CCD G2-402
BE Cep						
52230.51090		I	CCD	18/12	Hájek, Koss, Motl	RL300
CM Cep						
51786.51050		I	vis	23/13	Zahajský J.	RL235
CO Cep						
51899.33847	0.0024	I	CCD	15/7	Šafář J.	RL400
DK Cep						

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53459.56902	0.0004	I	CCD+R	58/16	Brát L.	RL200
52137.46810		I	vis	18/11	Zahajský J.	RL235
DN Cep						
52196.42931		I	CCD	21/11	Motl D.	RL300
EG Cep						
53267.34852		I	vis	22/12	Rottenborn M.	SM
52145.42920		I	vis	9/4	Sobotka P.	SB
53658.38861	0.0023	I	CCD+I	114/53	Svoboda P.	RL200
53658.38861	0.0024	I	CCD+V	112/50	Svoboda P.	RL200
53658.38930	0.0024	I	CCD+R	112/46	Svoboda P.	RL200
51901.44780		I	vis	11/6	Čechal J.	SM
51901.44150		I	vis	10/6	Bracek O.	SM
52145.43680		I	vis	11/5	Novák L.	SB
52425.36000		I	vis	17/9	Fidler P.	MB60
52438.44100		I	vis	13/8	Fidler P.	MB60
52456.40999		I	vis	14/7	Fidler P.	MB60
51901.44570		I	vis	10/5	Procházková B.	SM
52468.41853		I	vis	13/6	Hirjak M.	SB
52145.44030		I	vis	13/5	Kučáková H.	SB
52145.43890		I	vis	12/5	Svatoň R.	SB
52847.42506		I	vis	16/9	Prokopová M.	DB
52847.44173		I	vis	13/6	Ješko Š.	DB
53134.46040		I	vis	19/12	Machoň M.	RL114
53267.36241		I	vis	23/13	Machoň M.	RL114
53462.32403		I	vis	14/7	Machoň M.	RL114
53463.41429		I	vis	14/7	Machoň M.	RL114
EK Cep						
54203.34561	0.0001	I	CCD+R	225/50	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54318.46839	0.0001	I	CCD+R	142/81	Kocián R.	Newton 200/1200 + SBIG ST8-XME + filtr R
ER Cep						
54326.44999	0.0004	II	CCD+Clear	86/50	Trnka Ja.	500/2500, CCD ST-9E
GK Cep						
53899.42617	0.0002	II	CCD+V	292/139	Dřevěný R.	RF 80/900 + SBIG ST-7
54271.55145	0.0004	I	CCD+V	426/370	Dřevěný R.	Sonnar 180/4,0 CCD G2-402
54271.55205	0.0004	I	CCD+R	423/372	Dřevěný R.	sonnar 180/4,0+ CCD G2-402
GW Cep						
53433.65332	0.0001	II	CCD+C	78/48	Brát L.	RF80
53449.43663	0.0002	I	CCD+C	77/45	Brát L.	RF80
53449.59492	0.0004	II	CCD+C	54/28	Brát L.	RF80
53607.57658	0.0001	I	CCD+R	90/29	Brát L.	RL200
53614.59147	0.0002	I	CCD+R	63/16	Brát L.	RL200
53674.69121	0.0002	II	CCD+R	85/56	Brát L.	RL200
54067.65035	0.0002	I	CCD+R	92/73	Brát L.	RL200 + ST8 + R
54314.42708	0.0001	I	CCD+R	192/41	Brát L.	RL200, f/10 + CCD ST8 + R
53672.61823	0.0021	I	CCD+V	43/17	Svoboda P.	RL200
53672.61823	0.0021	I	CCD+I	43/17	Svoboda P.	RL200
53672.61823	0.0021	I	CCD+R	43/16	Svoboda P.	RL200

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53730.48596	0.0036	II	CCD+I	20/10	Svoboda P.	RL200
53730.48666	0.0035	II	CCD+V	19/10	Svoboda P.	RL200
53730.48666	0.0034	II	CCD+R	18/9	Svoboda P.	RL200
53730.48666	0.0033	II	CCD+B	18/9	Svoboda P.	RL200
HI Cep						
53947.54059		I	vis	14/8	Novotný V.	RL200
52196.36889		I	CCD	15/8	Motl D.	RL300
IO Cep						
51677.44020		I	vis	13/7	Zahajský J.	RL235
52196.48342		I	CCD	27/11	Motl D.	RL300
52133.45030		I	vis	16/10	Novotná Pe.	RF160
52049.41340		I	vis	13/7	Procházková B.	RF200
KP Cep						
52197.44606	0.0031	I	CCD	21/9	Šafář J.	RL400
NN Cep						
54034.27726	0.0010	II	CCD+V	13/6	Svoboda P.	RF34
54034.27795	0.0006	II	CCD+B	13/7	Svoboda P.	RF34
NW Cep						
52444.45340	0.0027	I	CCD	35/20	Šafář J.	RL400
V 357 Cep						
51968.29229	0.0026	I	CCD	25/10	Šafář J.	RL400
V 358 Cep						
51925.40702	0.0015	I	CCD+R	31/16	Šafář J.	RL400
51925.40722	0.0015	I	CCD+V	31/16	Šafář J.	RL400
V 397 Cep						
53765.35416	0.0017	II	CCD+V	354/159	Svoboda P.	RL200
53765.35416	0.0016	II	CCD+R	340/155	Svoboda P.	RL200
53765.35486	0.0016	II	CCD+B	376/187	Svoboda P.	RL200
53765.35625	0.0017	II	CCD+I	354/159	Svoboda P.	RL200
54008.33657	0.0029	I	CCD+R	88/45	Svoboda P.	RF34
54078.37480	0.0010	II	CCD+V	19/11	Svoboda P.	RF34
54078.37550	0.0001	II	CCD+R	19/11	Svoboda P.	RF34
54078.38036	0.0028	II	CCD+B	19/10	Svoboda P.	RF34
54176.45417	0.0006	II	CCD+R	38/12	Svoboda P.	RF 34/135 mm+ST-7XME+BVRI (Bessell 1990)
54176.45427	0.0004	II	CCD+V	41/13	Svoboda P.	RF 34/135 mm+ST-7XME+BVRI (Bessell 1990)
54176.45537	0.0009	II	CCD+B	38/12	Svoboda P.	RF 34/135 mm+ST-7XME+BVRI (Bessell 1990)
54202.41063	0.0005	I	CCD+R	38/13	Svoboda P.	RF 34/135 mm+ST-7XME+BVRI (Bessell 1990)
54202.41103	0.0004	I	CCD+V	47/18	Svoboda P.	RF 34/135 mm+ST-7XME+BVRI (Bessell 1990)
54202.41153	0.0004	I	CCD+B	45/17	Svoboda P.	RF 34/135 mm+ST-7XME+BVRI (Bessell 1990)
54204.49886	0.0006	I	CCD+B	31/17	Svoboda P.	RF 34/135 mm+ST-7XME+BVRI (Bessell 1990)
54204.49926	0.0008	I	CCD+V	45/27	Svoboda P.	RF 34/135 mm+ST-7XME+BVRI (Bessell 1990)
54204.50006	0.0006	I	CCD+R	37/22	Svoboda P.	RF 34/135 mm+ST-7XME+BVRI (Bessell 1990)
54250.40882	0.0003	I	CCD+R	116/39	Svoboda P.	RF 34/135 mm+ST-7XME+R filtr (Bessell 1990)
54252.49705	0.0003	I	CCD+R	248/165	Svoboda P.	RF 34/135 mm+ST-7XME + BVRI filtry (Bessell 1990)
54368.44157	0.0003	II	CCD+R	122/54	Svoboda P.	RF 34/135 mm+ST-7XME+BVRI (Bessell 1990)

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54298.40629	0.0002	I CCD+V	129/66	Kocián R.	Newton 200/1200 + SBIG ST8-XME
54318.35836	0.0003	II CCD+R	131/54	Kocián R.	Newton 200/1200 + SBIG ST8-XME + filtr R
V 711 Cep					
53974.55158	0.0041	I CCD+B	26/16	Svoboda P.	RF34
53974.55366	0.0042	I CCD+V	25/16	Svoboda P.	RF34
53974.55436	0.0053	I CCD+R	16/11	Svoboda P.	RF34
53989.55420	0.0051	II CCD+V	27/13	Svoboda P.	RF34
53989.55629	0.0050	II CCD+R	30/15	Svoboda P.	RF34
53989.55698	0.0056	II CCD+B	20/11	Svoboda P.	RF34
53991.50566	0.0063	I CCD+B	42/23	Svoboda P.	RF34
53991.50913	0.0065	I CCD+R	35/19	Svoboda P.	RF34
53991.51052	0.0061	I CCD+V	32/17	Svoboda P.	RF34
54034.54736	0.0021	I CCD+R	10/5	Svoboda P.	RF34
54034.55014	0.0018	I CCD+V	9/4	Svoboda P.	RF34
54034.55709	0.0020	I CCD+B	10/5	Svoboda P.	RF34
54205.42550	0.0011	I CCD+R	45/19	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54205.42670	0.0022	I CCD+V	45/19	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54205.42770	0.0018	I CCD+B	31/14	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
CzeV079 Cep					
53433.63595	0.0004	I CCD+C	80/38	Brát L.	RF80
53449.55116	0.0004	II CCD+C	76/33	Brát L.	RF80
53614.59773	0.0003	II CCD+R	74/24	Brát L.	RL200
54314.47079	0.0001	II CCD+R	193/89	Brát L.	RL200, f/10 + CCD ST8 + R
53715.39307	0.0035	I CCD+V	36/8	Svoboda P.	RL200
53715.39376	0.0035	I CCD+R	34/7	Svoboda P.	RL200
53730.52204	0.0042	II CCD+V	49/15	Svoboda P.	RL200
53730.52204	0.0041	II CCD+I	48/14	Svoboda P.	RL200
53730.52204	0.0041	II CCD+B	49/15	Svoboda P.	RL200
53730.52413	0.0029	II CCD+R	49/9	Svoboda P.	RL200
53444.44103		II CCD+I	109/41	Šmelcer L.	RL280
53449.34912		I CCD+I	170/33	Šmelcer L.	RL280
53449.55325		II CCD+I	129/96	Šmelcer L.	RL280
53450.33797		II CCD+R	322/97	Šmelcer L.	RL280
53744.27796		II CCD+I	50/17	Šmelcer L.	RL280
CzeV106 Cep					
54314.45698	0.0005	I CCD+R	76/36	Brát L.	RL200, f/10 + CCD ST8 + R
53730.42137	0.0032	II CCD+B	49/9	Svoboda P.	RL200
53730.42206	0.0033	II CCD+R	49/11	Svoboda P.	RL200
53730.42276	0.0032	II CCD+V	49/11	Svoboda P.	RL200
53730.42276	0.0036	II CCD+I	48/12	Svoboda P.	RL200
53730.55468	0.0026	I CCD+V	49/8	Svoboda P.	RL200
53730.55468	0.0030	I CCD+I	48/7	Svoboda P.	RL200
53730.55607	0.0030	I CCD+R	49/8	Svoboda P.	RL200
53730.55746	0.0029	I CCD+B	49/7	Svoboda P.	RL200
CzeV127 Cep					
53966.52691	0.0030	I CCD+R	88/44	Svoboda P.	RF34
53977.43985	0.0060	I CCD+R	33/16	Svoboda P.	RF34
53977.44263	0.0061	I CCD+B	26/13	Svoboda P.	RF34
53977.44263	0.0059	I CCD+V	37/17	Svoboda P.	RF34

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G4277.0586 Cep							
54034.40449	0.0005	II	CCD+R	90/59	Brát L.	RL200 + ST8 + R	
54241.38773	0.0003	I	CCD+R	69/36	Brát L.	RL200/2000 + ST8 + R	
DP Cet							
53707.24955	0.0004	I	CCD+R	146/69	Brát L.	RL200	
G0047.0482 Cet							
53381.24013		I	CCD+I	60/10	Šmelcer L.	RL280	
TX CMi							
51899.52809	0.0009	I	CCD	100/42	Šafář J.	RL400	
51968.41247	0.0034	I	CCD	35/14	Šafář J.	RL400	
52230.55213	0.0014	II	CCD	16/8	Šafář J.	RL400	
TY CMi							
52320.43227	0.0027	I	CCD	26/14	Šafář J.	RL400	
XZ CMi							
53082.32935	0.0016	I	CCD+C	40/19	Ehrenberger R.	RL100	
YY CMi							
54171.32516	0.0018	I	CCD+R	90/49	Ehrenberger R.	RL96/400	
AG CMi							
51923.30113	0.0024	I	CCD	16/7	Šafář J.	RL400	
AK CMi							
52695.31546	0.0011	I	CCD+C	38/18	Ehrenberger R.	RL150	
54172.30656	0.0013	I	CCD+R	87/37	Ehrenberger R.	RL96/400	
52322.36380		I	vis	11/6	Procházková B.	RF160	
AN CMi							
51956.34194	0.0026	I	CCD	36/11	Šafář J.	RL400	
AV CMi							
53794.45643	0.0035	II	CCD+B	18/9	Svoboda P.	RL200	
53794.45712	0.0037	II	CCD+R	19/9	Svoboda P.	RL200	
53794.45782	0.0031	II	CCD+I	15/8	Svoboda P.	RL200	
53794.45782	0.0033	II	CCD+V	17/9	Svoboda P.	RL200	
BF CMi							
53833.37141		I	CCD+I	115/51	Šmelcer L.	RL280	
54192.29443	0.0003	I	CCD+R	38/10	Šmelcer L.	Celestron 280/1765 + CCD ST7	
BX CMi							
53791.35527		I	CCD+I	137/88	Šmelcer L.	RL280	
54184.33980	0.0006	I	CCD+I	29/15	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54184.34020	0.0002	I	CCD+R	28/14	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54184.34040	0.0003	I	CCD+V	30/14	Šmelcer L.	Celestron 280/1765 + CCD ST7	
SW Cnc							

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54070.64316	0.0002	I CCD+R	173/63	Brát L.	RL200 + ST8 + R
WW Cnc					
54099.60743	0.0001	I CCD+R	118/29	Brát L.	RL200 + ST8 + R
WY Cnc					
53110.36891	0.0014	I CCD+C	42/19	Ehrenberger R.	RL100
53465.33649	0.0009	I CCD+R	48/28	Ehrenberger R.	RL100
51943.43140		I vis	21/9	Motl D.	SB
AC Cnc					
51965.40180		I CCD	28/3	Koss K.	RL300
52320.26638	0.0028	I CCD	13/7	Šafář J.	RL400
52320.40888	0.0051	II CCD	20/11	Šafář J.	RL400
52014.37790		I CCD	48/18	Koss K., Motl D.	RL300
52364.43270		I CCD	21/14	Koss, Motl, Kudrnáčová	RL300
EH Cnc					
52320.51248	0.0020	I CCD	31/7	Šafář J.	RL400
53815.40827	0.0003	I CCD+Clear	139/80	Dřevěný R.	RF 80/900 + SBIG ST-7
53824.39518	0.0003	II CCD+Clear	99/60	Dřevěný R.	RF 80/900 + SBIG ST-7
53824.39608	0.0003	II CCD+R	103/66	Dřevěný R.	RF 80/900 + SBIG ST-7
53801.40424		II CCD+I	203/178	Šmelcer L.	RL280
53815.40595		I CCD+R	124/63	Šmelcer L.	RL280
54171.36418	0.0006	II CCD+V	23/5	Šmelcer L.	Celestron 280/1765 + CCD ST7
54171.36488	0.0005	II CCD+I	23/5	Šmelcer L.	Celestron 280/1765 + CCD ST7
54171.36538	0.0004	II CCD+R	25/6	Šmelcer L.	Celestron 280/1765 + CCD ST7
54213.37715	0.0002	I CCD+V	33/23	Šmelcer L.	Celestron 280/1765 + CCD ST7
54213.37735	0.0002	I CCD+I	31/21	Šmelcer L.	Celestron 280/1765 + CCD ST7
54213.37795	0.0002	I CCD+R	32/23	Šmelcer L.	Celestron 280/1765 + CCD ST7
54217.34982	0.0005	II CCD+R	124/59	Ehrenberger R.	RL96/400 + HX516 + R
51957.45050		II CCD+V	9/4	Hájek P., Koss K.	RL300
52029.35230		II CCD+V	9/4	Hájek P., Koss K.	RL300
51943.44670		I CCD+V	17/5	Koss, Motl, Kudrnáčová	RL300
G0816.1907 Cnc					
54174.33958	0.0004	I CCD+R	81/23	Svoboda P.	SCT 200/800 mm+ST-7XME+BURI (Bessell 1990)
54174.49748	0.0002	II CCD+R	81/63	Svoboda P.	SCT 200/800 mm+ST-7XME+BURI (Bessell 1990)
RW Com					
53461.39591	0.0001	I CCD+R	137/50	Brát L.	RL200
53832.48733	0.0002	II CCD+R	91/41	Brát L.	RL200 + ST8 + R
54170.58674	0.0002	I CCD+R	97/25	Brát L.	RF80/600 + ST8 + R
51968.48214	0.0011	I CCD	9/4	Šafář J.	RL400
51968.60077	0.0018	II CCD	17/11	Šafář J.	RL400
52001.35163	0.0018	II CCD	23/12	Šafář J.	RL400
52001.47353	0.0019	I CCD	27/13	Šafář J.	RL400
52001.59250	0.0018	II CCD	27/14	Šafář J.	RL400
53833.43646	0.0003	II CCD+Clear	225/106	Dřevěný R.	RF 80/900 + SBIG ST-7
54204.40631	0.0005	II CCD+R	220/131	Ehrenberger R.	RL96/400
54219.36010	0.0005	II CCD+R	107/53	Ehrenberger R.	RL96/400 + HX516 + R
RZ Com					

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53451.39898	0.0001	II	CCD+C	69/14	Brát L.	RF80
53749.45365	0.0001	I	CCD+R	62/31	Brát L.	RL200 + ST8 + R
54080.68097	0.0004	II	CCD+R	35/21	Brát L.	RL200 + ST8 + R
54093.71495	0.0001	I	CCD+R	100/49	Brát L.	RL200 + ST8 + R
54220.48578	0.0001	II	CCD+R	97/42	Brát L.	RL200 + ST8 + R
54171.57142	0.0003	I	CCD+B	26/12	Svoboda P.	SCT 200/800 mm+ST-7XME+BURI (Bessell 1990)
54171.57172	0.0005	I	CCD+R	25/11	Svoboda P.	SCT 200/800 mm+ST-7XME+BURI (Bessell 1990)
54171.57182	0.0002	I	CCD+I	25/11	Svoboda P.	SCT 200/800 mm+ST-7XME+BURI (Bessell 1990)
54171.57192	0.0005	I	CCD+V	25/11	Svoboda P.	SCT 200/800 mm+ST-7XME+BURI (Bessell 1990)
53834.41811	0.0005	I	CCD+R	94/46	Dřevěný R.	RF 80/900 + SBIG ST-7
53834.41831	0.0003	I	CCD+V	88/44	Dřevěný R.	RF 80/900 + SBIG ST-7
53834.41851	0.0005	I	CCD+I	86/43	Dřevěný R.	RF 80/900 + SBIG ST-7
54176.47884	0.0015	II	CCD+R	82/42	Ehrenberger R.	RL96/400
54223.36360	0.0002	I	CCD+R	54/26	Ehrenberger R.	RL96/400 + HX516 + R
SS Com						
53459.51070	0.0006	I	CCD+R	172/100	Brát L.	RF80
CC Com						
52723.32957	0.0011	I	CCD+C	40/15	Ehrenberger R.	RF50
53105.44439	0.0020	II	CCD+V	34/18	Ehrenberger R.	RL100
53146.38479	0.0008	I	CCD+C	33/21	Ehrenberger R.	RL100
53449.38589	0.0014	I	CCD+C	33/12	Ehrenberger R.	RL100
53451.37059	0.0019	I	CCD+C	36/12	Ehrenberger R.	RL100
53462.40648	0.0008	I	CCD+R	43/21	Ehrenberger R.	RL100
53867.36259	0.0015	I	CCD+C	51/27	Ehrenberger R.	RL100
54216.37696	0.0004	II	CCD+R	140/75	Ehrenberger R.	RL96/400 + HX516 + R
54244.40496	0.0002	II	CCD+R	67/39	Ehrenberger R.	RL96/400 + HX516 + R
51670.42550		I	vis	15/8	Bracek O.	RF160
51901.60760		II	vis	10/5	Bracek O.	RF160
51699.46210		II	vis	12/8	Pejcha O.	RL250
52412.48090		II	vis	11/6	Novotná Pe.	RF160
EK Com						
54222.40053	0.0002	I	CCD+R	104/54	Brát L.	RL200 + ST8 + R
53814.63279	0.0013	I	CCD+R	101/55	Svoboda P.	RL200
52003.31716	0.0012	I	CCD	24/9	Šafář J.	RL400
52003.44966	0.0011	II	CCD	18/13	Šafář J.	RL400
52014.38426	0.0023	II	CCD	17/9	Šafář J.	RL400
52014.51602	0.0017	I	CCD	15/9	Šafář J.	RL400
51670.48820		I	CCD	15/5	Hájek P., Koss K.	RL170
LO Com						
54170.61198	0.0001	I	CCD+R	142/92	Brát L.	RL200 + G2CCD + R
54170.61244	0.0005	I	CCD+R	101/53	Brát L.	RF80/600 + ST8 + R
51968.49456	0.0023	I	CCD	22/10	Šafář J.	RL400
51968.64149	0.0023	II	CCD	14/10	Šafář J.	RL400
52001.42664	0.0022	I	CCD	36/20	Šafář J.	RL400
52001.57082	0.0025	II	CCD	31/12	Šafář J.	RL400
LP Com						
51968.51166	0.0027	I	CCD	30/9	Šafář J.	RL400

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52001.46011	0.0020	II	CCD	37/21	Šafář J.	RL400
52001.62938	0.0015	I	CCD	28/20	Šafář J.	RL400
52027.47943	0.0012	II	CCD	38/19	Šafář J.	RL400
LR Com						
53108.45560		I	CCD+R	106/43	Šmelcer L.	RL280
53109.35418		I	CCD+R	103/27	Šmelcer L.	RL280
53117.41845		I	CCD+R	73/37	Šmelcer L.	RL280
53340.59651		I	CCD+I	65/24	Šmelcer L.	RL280
53388.54885		II	CCD+I	103/70	Šmelcer L.	RL280
53409.61148		I	CCD+I	72/42	Šmelcer L.	RL280
53454.42679		I	CCD+V	99/32	Šmelcer L.	RL280
53462.49268		I	CCD+I	257/201	Šmelcer L.	RL280
53463.38988		I	CCD+I	191/108	Šmelcer L.	RL280
53515.37814		I	CCD+I	54/11	Šmelcer L.	RL280
53791.43525		I	CCD+I	74/26	Šmelcer L.	RL280
53833.56059		I	CCD+R	109/74	Šmelcer L.	RL280
53848.35173		II	CCD+R	91/61	Šmelcer L.	RL280
54171.46409	0.0002	I	CCD+R	19/10	Šmelcer L.	Celestron 280/1765 + CCD ST7
54171.46419	0.0005	I	CCD+I	17/10	Šmelcer L.	Celestron 280/1765 + CCD ST7
54171.46459	0.0002	I	CCD+V	19/10	Šmelcer L.	Celestron 280/1765 + CCD ST7
54202.38604	0.0006	II	CCD+R	19/12	Šmelcer L.	Celestron 280/1765 + CCD ST7
54202.38834	0.0007	II	CCD+I	21/12	Šmelcer L.	Celestron 280/1765 + CCD ST7
RW CrB						
53489.34348	0.0014	I	CCD+C	45/18	Ehrenberger R.	RL100
53518.40288	0.0023	I	CCD+C	48/28	Ehrenberger R.	RL100
TU CrB						
52118.42543	0.0030	I	CCD	38/15	Šafář J.	RL400
TW CrB						
53492.35318		I	CCD+I	52/35	Šmelcer L.	RL280
53493.53306		I	CCD+R	93/51	Šmelcer L.	RL280
53499.42060		I	CCD+I	93/40	Šmelcer L.	RL280
53502.36436		I	CCD+I	97/11	Šmelcer L.	RL280
53801.51421		I	CCD+I	68/48	Šmelcer L.	RL280
53900.44576		I	CCD+R	121/91	Šmelcer L.	RL280
54172.50539	0.0003	I	CCD+V	27/14	Šmelcer L.	Celestron 280/1765 + CCD ST7
54172.50599	0.0003	I	CCD+R	30/15	Šmelcer L.	Celestron 280/1765 + CCD ST7
54172.50629	0.0004	I	CCD+I	32/16	Šmelcer L.	Celestron 280/1765 + CCD ST7
54185.46153	0.0002	I	CCD+I	18/6	Šmelcer L.	Celestron 280/1765 + CCD ST7
54185.46183	0.0002	I	CCD+R	24/7	Šmelcer L.	Celestron 280/1765 + CCD ST7
YY CrB						
54245.50477	0.0002	I	CCD+R	110/52	Dřevěný R.	Sonnar 180/2,8 + CCD G2/402, obor R
54245.50507	0.0002	I	CCD+V	105/54	Dřevěný R.	Sonnar 180/2,8 + CCD G2/402, obor V
RV CVn						
54172.61458	0.0002	I	CCD+R	39/18	Svoboda P.	SCT 200/800 mm+ST-7XME+BVRI (Bessell 1990)
51652.43110	0.0008	I	CCD	145/65	Šafář J.	RL400

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51923.48233	0.0004	II	CCD	159/91	Šafář J.	RL400
51923.61511	0.0008	I	CCD	108/54	Šafář J.	RL400
51924.69569	0.0020	I	CCD	110/75	Šafář J.	RL400
VV CVn						
52014.40617	0.0035	I	CCD	31/19	Šafář J.	RL400
VZ CVn						
52721.38038	0.0021	I	CCD+C	42/21	Ehrenberger R.	RF48
53117.33700	0.0022	I	CCD+C	40/22	Ehrenberger R.	RL100
54197.37250	0.0005	I	CCD+R	93/55	Ehrenberger R.	RL96/400
54245.39145	0.0004	I	CCD+R	77/33	Ehrenberger R.	RL96/400 + HX516 + R
53833.43592		I	vis	15/7	Novotný V.	RL200
51699.46670		I	vis	15/10	Pejcha O.	RL250
52437.48140		I	vis	15/6	Fidler P.	MB60
53475.39136		I	vis	10/4	Hejduk P.	RL114
YZ CVn						
53766.47411	0.0006	I	CCD+R	55/19	Brát L.	RL200 + ST8 + R
51670.45460		I	CCD	13/6	Hájek P., Koss K.	RL170
BO CVn						
53504.47074	0.0043	II	CCD+I	62/24	Svoboda P.	RF80
53504.47143	0.0032	II	CCD+V	116/59	Svoboda P.	RF80
53504.47282	0.0033	II	CCD+R	105/59	Svoboda P.	RF80
53504.47351	0.0038	II	CCD+B	58/22	Svoboda P.	RF80
52835.39141	0.0013	II	CCD+C	38/15	Ehrenberger R.	RL100
53485.32772	0.0023	II	CCD+R	46/20	Ehrenberger R.	RL100
CI CVn						
52444.45730	0.0044	I	CCD	57/14	Šafář J.	RF85
DE CVn						
54093.63432	0.0004	I	CCD+R	100/64	Brát L.	RL200 + ST8 + R
54096.54793	0.0007	I	CCD+R	66/46	Brát L.	RL200 + ST8 + R
54170.46751	0.0002	I	CCD+R	171/61	Brát L.	RL200 + G2CCD + R
54240.38203	0.0003	I	CCD+R	69/49	Brát L.	RL200 + ST8 + R
DK CVn						
52001.44865	0.0011	I	CCD	11/5	Šafář J.	RL400
DY CVn						
51968.47000	0.0023	I	CCD	19/9	Šafář J.	RL400
51968.59253	0.0015	II	CCD	22/13	Šafář J.	RL400
52001.42880	0.0017	I	CCD	22/12	Šafář J.	RL400
52001.55178	0.0020	II	CCD	25/14	Šafář J.	RL400
G2533.0370 CVn						
52003.41165	0.0021	I	CCD	44/17	Šafář J.	RL400
52014.33197	0.0018	I	CCD	24/10	Šafář J.	RL400
52014.49797	0.0028	I	CCD	20/11	Šafář J.	RL400
G3021.0057 CVn						

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52003.42956	0.0012	I	CCD	43/16	Šafář J.	RL400
52014.37837	0.0025	I	CCD	22/13	Šafář J.	RL400
52014.51483	0.0026	I	CCD	19/9	Šafář J.	RL400
52027.40465	0.0017	I	CCD	37/11	Šafář J.	RL400
Y Cyg						
54275.48133	0.0008	I	CCD+R	102/49	Brát L.	RL200, f/10 + CCD ST8 + R
54004.43377	0.0044	II	CCD+R	59/28	Svoboda P.	RF34
54025.40855	0.0003	II	CCD+R	43/22	Svoboda P.	RF34
54025.40855	0.0003	II	CCD+V	44/22	Svoboda P.	RF34
54025.40924	0.0004	II	CCD+B	38/19	Svoboda P.	RF34
54028.40562	0.0003	II	CCD+I	45/23	Svoboda P.	RF34
54335.41005	0.0003	I	CCD+R	68/23	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54338.40585	0.0006	I	CCD+R	36/14	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54338.40585	0.0002	I	CCD+B	40/16	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54338.40655	0.0005	I	CCD+V	41/17	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
UW Cyg						
53897.46843	0.0014	I	CCD+C	90/58	Ehrenberger R.	RL100
VV Cyg						
52053.55160		I	CCD	15/10	Hájek P.	RL300
WZ Cyg						
52902.34904	0.0010	I	CCD	47/31	Ehrenberger R.	RL100
53193.41338	0.0013	I	CCD+R	34/24	Ehrenberger R.	RL100
53224.39006	0.0015	I	CCD+R	25/17	Ehrenberger R.	RL100
53224.39353	0.0021	I	CCD+V	28/18	Ehrenberger R.	RL100
53546.43364	0.0018	I	CCD+R	54/38	Ehrenberger R.	RL100
ZZ Cyg						
54216.45391	0.0001	I	CCD+R	50/34	Brát L.	RL200 + ST8 + R
52818.41674	0.0011	I	CCD+C	45/24	Ehrenberger R.	RL100
53204.38682	0.0010	I	CCD+C	40/25	Ehrenberger R.	RL100
53231.41786	0.0012	I	CCD+R	44/23	Ehrenberger R.	RL100
54270.51357	0.0001	I	CCD+V	109/56	Kocián R.	Newton 200/1200 + SBIG ST8-XME
AE Cyg						
53637.46346	0.0036	I	CCD+B	49/24	Svoboda P.	RL200
53637.46346	0.0037	I	CCD+I	46/25	Svoboda P.	RL200
53637.46346	0.0036	I	CCD+V	44/23	Svoboda P.	RL200
53637.46416	0.0038	I	CCD+R	46/25	Svoboda P.	RL200
51751.43760		I	vis	11/4	Netolický M.	RF160
51751.44520		I	vis	12/6	Čechal J.	RF160
53674.29220	0.0027	I	CCD+C	108/63	Ehrenberger R.	RL100
53706.27747	0.0031	I	CCD+C	106/54	Ehrenberger R.	RL100
53921.43450	0.0015	I	CCD+Clear	65/33	Ehrenberger R.	RL96/400+HX516
51751.44520		I	vis	13/5	Gožďál J.	RF160
52505.46452		I	vis	12/7	Gožďál J.	RF200
53921.45052		I	vis	17/9	Novotný V.	RL200
51751.45700		I	vis	15/8	Bracek O.	RF160
51751.43480		I	vis	12/4	Kučerová R.	RF160
52505.44990		I	vis	16/9	Kučerová R.	RF200

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51780.50900		I	vis	11/4	Pejcha O.	RL250
51751.43340		I	vis	11/4	Novotná Pe.	RF160
52505.44920		I	vis	16/9	Novotná Pe.	RF200
51751.42920		I	vis	12/5	Procházková B.	RF160
53227.49631		I	CCD+C	23/11	Koss, Motl	RL300
BR Cyg						
53301.33755		II	vis	21/11	Rottenborn M.	SM
53301.35699		II	vis	21/13	Machoň M.	SB
52412.52130		II	CCD	8/4	Hájek P., Motl D.	RL300
CG Cyg						
52110.47320		I	vis	9/6	Sura F.	RF150
52526.39881	0.0021	I	CCD	42/18	Ehrenberger R.	RL150
52798.41550	0.0009	I	CCD+C	40/19	Ehrenberger R.	RL100
53183.41590	0.0013	I	CCD+C	38/20	Ehrenberger R.	RL100
53611.33083	0.0018	I	CCD+C	70/32	Ehrenberger R.	RL100
52122.46180		I	vis	17/8	Motl D.	RL114
52110.46903		I	vis	23/15	Dereník D.	RF150
52110.47320		I	vis	19/14	Gerboc T.	RF150
53224.44383		I	vis	13/6	Machoň M.	RL114
53253.49052		I	vis	21/9	Machoň M.	RL114
DK Cyg						
53670.35466	0.0032	I	CCD+V	72/39	Svoboda P.	RL200
53670.35466	0.0032	I	CCD+R	74/39	Svoboda P.	RL200
53670.35466	0.0032	I	CCD+I	72/37	Svoboda P.	RL200
53564.44764		I	CCD+I	200/88	Šmelcer L.	RL280
53901.46537		I	CCD+I	118/73	Šmelcer L.	RL280
53950.41799		I	CCD+R	141/81	Šmelcer L.	RL280
53984.30682		I	CCD+I	106/38	Šmelcer L.	RL280
54025.25864		I	CCD+I	90/36	Šmelcer L.	RL280
54319.44085	0.0003	I	CCD+V	61/33	Šmelcer L.	Celestron 280/1765 + CCD ST7
54319.44095	0.0002	I	CCD+I	55/32	Šmelcer L.	Celestron 280/1765 + CCD ST7
54319.44095	0.0002	I	CCD+R	56/29	Šmelcer L.	Celestron 280/1765 + CCD ST7
54328.38503	0.0003	I	CCD+R	103/52	Ehrenberger R.	RL96/400 + HX516 + R
53227.42725		I	CCD+V	15/7	Koss, Motl	RL300
DO Cyg						
51751.49100		I	CCD+V	10/5	Hájek P.	RL300
53945.41547		I	vis	18/7	Novotný V.	RL200
DX Cyg						
52087.42750	0.0024	I	CCD	40/16	Šafář J.	RL400
GO Cyg						
53266.30876	0.0021	I	CCD+R	33/17	Ehrenberger R.	RL100
53622.32286	0.0022	I	CCD+R	68/30	Ehrenberger R.	RL100
53927.36813	0.0018	I	CCD+R	69/19	Ehrenberger R.	RL96/400
54001.30025	0.0025	I	CCD+R	70/29	Ehrenberger R.	RL96/400
GT Cyg						
52128.48750		I	CCD	12/5	Koss K.	RL300

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51783.46480	0.0037	I CCD	23/12	Šafář J.	RL400
GV Cyg					
52085.47420	0.0024	I CCD	43/21	Šafář J.	RL400
HD 226957 Cyg					
53197.40987		I CCD+R	81/17	Šmelcer L.	RL280
53222.40188		I CCD+I	197/71	Šmelcer L.	RL280
53233.51714		I CCD+I	326/240	Šmelcer L.	RL280
53240.46151		I CCD+I	317/65	Šmelcer L.	RL280
53254.35710		I CCD+R	561/160	Šmelcer L.	RL280
53256.42927		I CCD+R	461/351	Šmelcer L.	RL280
53258.51461		I CCD+R	197/139	Šmelcer L.	RL280
53588.38105		I CCD+V	190/94	Šmelcer L.	RL280
53620.32513		I CCD+V	251/76	Šmelcer L.	RL280
53622.40841		I CCD+V	209/126	Šmelcer L.	RL280
53654.35227		I CCD+R	272/207	Šmelcer L.	RL280
53938.38301		I CCD+I	279/89	Šmelcer L.	RL280
54004.35574		I CCD+V	129/63	Šmelcer L.	RL280
KR Cyg					
53225.36142	0.0014	I CCD+R	31/10	Ehrenberger R.	RL100
53907.39846	0.0018	I CCD+R	70/32	Ehrenberger R.	RL100
LN Cyg					
52027.49850		I CCD	9/3	Hájek P., Koss K.	RL300
MR Cyg					
53632.34222	0.0002	II CCD+R	233/112	Brát L.	RL200
51788.44200		I vis	17/7	Zahajský J.	T80
52858.37873	0.0036	I CCD	40/21	Ehrenberger R.	RL100
52905.33806	0.0023	I CCD+C	41/23	Ehrenberger R.	RL100
54364.35759	0.0005	I CCD+R	68/32	Ehrenberger R.	RL96/400 + HX516 + R
PV Cyg					
52124.52610		I CCD	17/10	Koss, Kudrnáčová	RL300
PW Cyg					
51732.43940		I CCD	10/4	Hájek P., Koss K.	RL300
QS Cyg					
51707.45274	0.0040	I CCD	26/12	Šafář J.	RL400
52490.44680		I CCD	17/6	Koss K., Hájek P.	RL300
QU Cyg					
51732.41730		I CCD	10/3	Hájek P., Koss K.	RL300
52490.41840		I CCD	9/4	Koss K., Hájek P.	RL300
52133.45310		I CCD	13/5	Koss, Lučha	RL300
QX Cyg					
52127.44550		I CCD	14/3	Koss K.	RL300
52413.49510		I CCD	10/6	Motl, Kudrnáčová	RL300

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V 346 Cyg						
52061.47091	0.0030	I	CCD	35/18	Šafář J.	RL400
V 370 Cyg						
51751.52220		I	CCD+V	10/6	Hájek P.	RL300
51841.35610		I	CCD	7/4	Hájek P.	RL300
51782.49829	0.0023	I	CCD	12/6	Šafář J.	RL400
54366.36661	0.0003	I	CCD+I	44/30	Šmelcer L.	Celestron 280/1765 + CCD ST7
54366.36681	0.0002	I	CCD+R	30/21	Šmelcer L.	Celestron 280/1765 + CCD ST7
V 385 Cyg						
51780.44639	0.0024	I	CCD	16/10	Šafář J.	RL400
51796.41240	0.0042	I	CCD	24/15	Šafář J.	RL400
51839.39720		I	CCD	11/7	Hájek P., Koss K.	RL300
V 387 Cyg						
51764.40480		I	CCD	15/3	Koss K.	RL300
51782.34269	0.0026	I	CCD	15/5	Šafář J.	RL400
51780.42520		I	vis	13/7	Zahajský J.	RL203
51789.38430		I	vis	13/7	Čechal J.	RF160
51789.39890		I	vis	12/6	Gožďál J.	RF160
51789.40230		I	vis	16/8	Bracek O.	RF160
51705.47216	0.0013	I	CCD	59/39	Haltuf M.	RL250
51789.40230		I	vis	16/9	Novotná Pe.	RF160
51789.40370		I	vis	19/11	Procházková B.	RF160
51671.51880		I	CCD	10/4	Hájek P., Koss K.	RL170
53227.53262		I	CCD+C	30/15	Koss, Motl	RL300
V 388 Cyg						
53988.37500	0.0017	I	CCD+R	99/51	Ehrenberger R.	RL96/400
53622.43825		I	vis	20/11	Hejduk P.	RL114
V 401 Cyg						
53584.53829		II	CCD+I	338/228	Šmelcer L.	RL280
53922.52011		II	CCD+I	140/86	Šmelcer L.	RL280
54005.26776		II	CCD+I	114/39	Šmelcer L.	RL280
54260.50605	0.0004	II	CCD+R	34/25	Šmelcer L.	Celestron 280/1765 + CCD ST7
54260.50773	0.0006	II	CCD+V	38/29	Šmelcer L.	Celestron 280/1765 + CCD ST7
54260.50874	0.0004	II	CCD+I	42/32	Šmelcer L.	Celestron 280/1765 + CCD ST7
V 443 Cyg						
51789.43380		I	vis	21/11	Čechal J.	RF200
51789.45810		I	vis	11/7	Gožďál J.	RF200
51789.43930		I	vis	13/7	Bracek O.	RF200
51789.42270		I	vis	12/7	Novotná Pe.	RF200
51789.43520		I	vis	17/10	Procházková B.	RF200
51839.30500		I	CCD	13/3	Hájek P., Koss K.	RL300
52448.50470		I	CCD	16/12	Motl, Kudrnáčová	RL300
V 445 Cyg						
52040.53240		I	CCD+V	9/5	Hájek P.	RL300

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V 448 Cyg							
54263.47386	0.0005	II	CCD+V	194/88	Kocián R.	Newton 200/1200 + SBIG ST8-XME + filtr V	
V 454 Cyg							
52121.45320		I	CCD	15/6	Koss K.	RL300	
51698.61000	0.0060	II	CCD	61/38	Šafář J.	RL400	
51704.41597	0.0030	I	CCD	24/7	Šafář J.	RL400	
52085.54454	0.0056	II	CCD	44/37	Šafář J.	RL400	
52428.44491	0.0024	II	CCD	36/12	Šafář J.	RL400	
52874.44355		I	CCD+V	20/7	Motl, Kudrnáčová	RL300	
V 456 Cyg							
53224.43374		I	CCD+I	293/167	Šmelcer L.	RL280	
53228.44419		II	CCD+I	395/179	Šmelcer L.	RL280	
53236.46576		II	CCD+R	415/196	Šmelcer L.	RL280	
53233.34562	0.0013	I	CCD	45/18	Ehrenberger R.	RL100	
53519.41731	0.0009	I	CCD+C	54/32	Ehrenberger R.	RL100	
53945.41128	0.0003	I	CCD+R	90/42	Ehrenberger R.	RL96/400	
52134.50460		I	vis	11/5	Novotná Pe.	RF160	
V 466 Cyg							
51732.44830		I	vis	15/7	Dědoch A.	RL250	
51732.45450		I	vis	12/6	Lučcha P.	RL250	
51732.45590		I	vis	10/6	Sobotka P.	RL250	
51757.47090		I	vis	17/9	Pejcha O.	RL250	
V 469 Cyg							
51758.40765	0.0034	I	CCD	18/11	Šafář J.	RL400	
51779.40765	0.0015	I	CCD	13/5	Šafář J.	RL400	
51783.34631	0.0024	I	CCD	16/7	Šafář J.	RL400	
V 477 Cyg							
54007.40583	0.0035	II	CCD+R	46/23	Svoboda P.	RF34	
52875.44728		I	vis	29/15	Motl D.	SB	
53612.41244		I	vis	14/6	Hejduk P.	RL114	
53619.45881		I	vis	15/7	Hejduk P.	RL114	
V 478 Cyg							
53545.51181	0.0004	II	CCD+R	306/200	Brát L.	RL200	
53921.45088	0.0003	I	CCD+R	260/64	Brát L.	RL200 + ST8 + R	
V 484 Cyg							
52122.51790		I	CCD	9/6	Koss K.	RL300	
V 488 Cyg							
52129.45380		II	CCD	7/4	Koss K.	RL300	
V 494 Cyg							
53228.49589		I	CCD+C	39/8	Motl, Kudrnáčová, Koss	RL300	
V 498 Cyg							
54309.48914		II	CCD+V	354/202	Kučáková H.	RL 200/1200	
54365.29702	0.0008	II	CCD+I	213/34	Kučáková H.	RL 200/1200	

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54365.29882	0.0019	II	CCD+R	212/36	Kučáková H. RL 200/1200
54365.30325	0.0006	II	CCD+V	210/37	Kučáková H. RL 200/1200
54365.30856	0.0007	II	CCD+B	210/42	Kučáková H. RL 200/1200
54248.49328	0.0014	I	CCD+I	46/27	Kocián R. Newton 200/1200 + SBIG ST8-XME + filtr V
54248.49382	0.0022	I	CCD+V	47/27	Kocián R. Newton 200/1200 + SBIG ST8-XME + filtr V
V 500 Cyg					
52053.43890		I	CCD	20/5	Hájek P. RL300
51699.46170		I	CCD	11/6	Koss K. RL170
51783.56438	0.0019	I	CCD	21/8	Šafář J. RL400
52027.55975	0.0017	I	CCD	33/12	Šafář J. RL400
52492.44240		I	vis	16/9	Čechal J. RF200
51016.46650		I	vis	12/5	Goždál J. RF200
52492.44520		I	vis	13/6	Goždál J. RF200
52858.44240		I	vis	18/10	Novotný V. RL200
53212.41792		I	vis	16/7	Novotný V. RL200
52492.44790		I	vis	19/10	Bracek O. RF200
52492.44720		I	vis	11/6	Kučerová R. RF200
52492.44030		I	vis	10/5	Novotná Pe. RF200
V 501 Cyg					
51833.32956	0.0023	I	CCD	21/8	Šafář J. RL400
V 502 Cyg					
52118.44812	0.0030	I	CCD	41/17	Šafář J. RL400
52123.54590		I	CCD	11/6	Koss K., Motl D. RL300
52427.44510		I	CCD	12/6	Motl, Kudrnáčová RL300
V 505 Cyg					
51699.41400	0.0024	I	CCD	14/8	Šafář J. RL400
51707.42495	0.0030	I	CCD	16/9	Šafář J. RL400
51705.43080		I	vis	13/5	Zahajský J. RL235
54364.37069	0.0008	II	CCD+I	36/20	Šmelcer L. Celestron 280/1765 + CCD ST7
54364.37409	0.0005	II	CCD+R	35/18	Šmelcer L. Celestron 280/1765 + CCD ST7
54364.37439	0.0007	II	CCD+V	35/18	Šmelcer L. Celestron 280/1765 + CCD ST7
53936.40267	0.0020	II	CCD+R	70/26	Ehrenberger R. RL96/400
51731.46260		I	CCD+V	11/5	Hájek P., Koss K. RL300
52427.49560		II	CCD	12/6	Motl, Kudrnáčová RL300
V 525 Cyg					
52146.47920	0.0045	I	CCD	36/18	Šafář J. RL400
V 526 Cyg					
52122.53720		I	CCD	9/3	Koss K. RL300
V 534 Cyg					
52488.49360		I	CCD	18/9	Koss K. RL300
52137.37721	0.0028	I	CCD	33/21	Šafář J. RL400
V 541 Cyg					
53846.55486	0.0007	II	CCD+R	86/78	Brát L. RL200 + ST8 + R
V 616 Cyg					

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52412.54100		I	CCD	8/5	Hájek P., Motl D.	RL300
V 635 Cyg						
52050.48221	0.0019	I	CCD	41/14	Šafář J.	RL400
V 651 Cyg						
52029.53940		I	CCD	7/4	Hájek P., Koss K.	RL300
52030.56930		I	CCD	13/10	Hájek P., Koss K.	RL300
V 652 Cyg						
51796.44640	0.0039	I	CCD	30/17	Šafář J.	RL400
V 680 Cyg						
52847.50284		I	vis	21/13	Parimucha Š.	RF150
V 687 Cyg						
52061.44881	0.0025	I	CCD	35/18	Šafář J.	RL400
51752.44390		I	vis	10/4	Netolický M.	RF160
51752.43350		I	vis	12/7	Čechal J.	RF160
52937.26393	0.0009	I	CCD+C	43/19	Ehrenberger R.	RL100
51752.43900		I	vis	13/6	Goždál J.	RF160
51752.43700		I	vis	12/6	Bracek O.	RF160
51752.44530		I	vis	12/8	Fědorová P.	RL150
51752.44390		I	vis	13/6	Kučerová R.	RF160
51752.44320		I	vis	16/9	Haltuf M.	RL150
51769.52000		I	vis	18/10	Pejcha O.	RL250
51752.43140		I	vis	12/7	Novotná Pa.	RF160
51752.44180		I	vis	15/8	Novotná Pe.	RF160
51752.42310		I	vis	21/8	Procházková B.	RF160
V 692 Cyg						
52485.53490		I	CCD	14/9	Hájek P., Koss K.	RL300
V 693 Cyg						
52128.43990		I	CCD	14/3	Koss K.	RL300
51732.41710		I	CCD	10/4	Hájek P., Koss K.	RL300
52490.43430		I	CCD	17/5	Koss K., Hájek P.	RL300
52448.44990		I	CCD	17/7	Motl, Kudrnáčová	RL300
V 700 Cyg						
54034.26271	0.0001	I	CCD+R	84/58	Brát L.	RL200 + ST8 + R
53894.46918		I	CCD+I	110/12	Šmelcer L.	RL280
54246.42232	0.0004	I	CCD+R	28/9	Šmelcer L.	Celestron 280/1765 + CCD ST7
54246.42261	0.0004	I	CCD+I	30/11	Šmelcer L.	Celestron 280/1765 + CCD ST7
54246.42277	0.0003	I	CCD+V	29/11	Šmelcer L.	Celestron 280/1765 + CCD ST7
54293.50406	0.0004	I	CCD+V	18/15	Šmelcer L.	Celestron 280/1765 + CCD ST7
V 706 Cyg						
51757.40910		I	CCD	9/2	Koss K.	RL300
51764.40310		I	CCD	11/3	Koss K.	RL300
52122.48340		I	CCD	10/4	Koss K.	RL300
52488.49110		I	CCD	15/6	Koss K.	RL300
52137.40720	0.0023	I	CCD	43/12	Šafář J.	RL400

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53227.50525		I	CCD+C	22/10	Koss, Motl	RL300	
V 711 Cyg							
51732.43640		I	CCD	8/4	Hájek P., Koss K.	RL300	
V 726 Cyg							
51757.47660		I	CCD	12/6	Koss K.	RL300	
52127.46830		I	CCD	14/4	Koss K.	RL300	
51758.47305	0.0022	I	CCD	10/5	Šafář J.	RL400	
51758.46270		I	vis	17/10	Čechal J.	RF200	
53259.36459		I	vis	19/9	Novotný V.	RL200	
51758.47860		I	vis	14/8	Bracek O.	RF200	
51758.47170		I	vis	16/10	Kučerová R.	RF200	
51758.46680		I	vis	14/8	Novotná Pe.	RF200	
51758.46550		I	vis	18/10	Procházková B.	RF200	
53985.40078		I	vis	57/13	Trnka J.	RL200	
V 749 Cyg							
52427.45810		I	CCD	12/6	Motl, Kudrnáčová	RL300	
V 787 Cyg							
51758.47450		I	vis	13/7	Sobotka P.	RL150	
52877.35596	0.0016	I	CCD	44/23	Ehrenberger R.	RL100	
53204.45619	0.0016	I	CCD+C	28/14	Ehrenberger R.	RL100	
51758.46620		I	vis	15/9	Odvárková D.	RL150	
51758.45300		I	vis	17/7	Pejcha O.	RL250	
V 807 Cyg							
52490.47460		I	CCD	17/8	Koss K., Hájek P.	RL300	
52133.43020		I	CCD	18/3	Koss, Lučha	RL300	
V 809 Cyg							
51757.40880		I	CCD	12/3	Koss K.	RL300	
51698.47616	0.0033	I	CCD	22/13	Šafář J.	RL400	
51698.48220		I	CCD	8/5	Hájek P., Koss K.	RL170	
V 824 Cyg							
52127.45540		I	CCD	15/4	Koss K.	RL300	
51707.43718	0.0028	I	CCD	17/10	Šafář J.	RL400	
V 836 Cyg							
52862.37791	0.0025	I	CCD	39/21	Ehrenberger R.	RL100	
53550.42123	0.0023	I	CCD+R	110/55	Ehrenberger R.	RL100	
53620.33535	0.0047	I	CCD+C	70/37	Ehrenberger R.	RL100	
53656.27314	0.0032	I	CCD+C	81/40	Ehrenberger R.	RL100	
53929.40115	0.0013	I	CCD+R	70/40	Ehrenberger R.	RL96/400	
53944.43239	0.0012	I	CCD+R	87/48	Ehrenberger R.	RL96/400	
52117.47750		I	vis	13/7	Hejduk P.	RL114	
52136.42240		I	vis	10/5	Hejduk P.	RL114	
53580.48240		I	vis	14/7	Hejduk P.	RL114	
53612.48581		I	vis	12/6	Hejduk P.	RL114	
V 859 Cyg							

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54308.43066	0.0008	I CCD+R	62/49	Ehrenberger R.	RL96/400 + HX516 + R
V 865 Cyg					
51731.44700		I CCD	11/5	Hájek P.,Koss K.	RL300
52485.43390		I CCD	14/4	Hájek P.,Koss K.	RL300
52124.51590		I CCD	17/10	Koss, Kudrnáčová	RL300
V 869 Cyg					
52127.47150		I CCD	14/5	Koss K.	RL300
52485.51050		I CCD	14/8	Hájek P.,Koss K.	RL300
V 877 Cyg					
51764.45060		I CCD	15/6	Koss K.	RL300
V 880 Cyg					
51780.41683	0.0038	I CCD	22/11	Šafář J.	RL400
52487.45750		I CCD	13/6	Hájek P.,Koss K.	RL300
V 884 Cyg					
52127.48620		I CCD	15/6	Koss K.	RL300
51707.44273	0.0035	I CCD	18/8	Šafář J.	RL400
51731.44570		I CCD	10/5	Hájek P.,Koss K.	RL300
V 887 Cyg					
52485.43770		I CCD	14/4	Hájek P.,Koss K.	RL300
V 902 Cyg					
52123.46620		I CCD	10/3	Koss K.,Motl D.	RL300
V 906 Cyg					
52490.48110		I CCD	15/7	Koss K.,Hájek P.	RL300
52123.49430		I CCD	10/4	Koss K.,Motl D.	RL300
V 907 Cyg					
51731.48050		I CCD	10/7	Hájek P.,Koss K.	RL300
V 910 Cyg					
51699.40871	0.0030	I CCD	14/5	Šafář J.	RL400
52124.52110		I CCD	15/10	Koss, Kudrnáčová	RL300
V 931 Cyg					
52490.41620		I CCD	17/4	Koss K.,Hájek P.	RL300
52133.53970		I CCD	18/6	Koss, Luřcha	RL300
53228.42028		I CCD+C	13/4	Motl,Kudrnáčová,Koss	RL300
V 940 Cyg					
52129.44370		II CCD	11/5	Koss K.	RL300
V 947 Cyg					
52485.51470		I CCD	14/6	Hájek P.,Koss K.	RL300
52133.53540		I CCD	18/11	Koss, Luřcha	RL300
52124.52720		I CCD	11/8	Koss, Kudrnáčová	RL300

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V 961 Cyg						
51758.39698	0.0033	I	CCD	18/10	Šafář J.	RL400
52137.42897	0.0034	I	CCD	45/15	Šafář J.	RL400
V 963 Cyg						
51780.32800	0.0017	II	CCD	14/6	Šafář J.	RL400
51782.41920		I	vis	9/4	Procházková B.	RF200
51671.54160		II	CCD	11/8	Hájek P., Koss K.	RL170
V 970 Cyg						
52127.50380		I	CCD	13/6	Koss K.	RL300
V 974 Cyg						
54271.52872	0.0003	I	CCD+V	35/29	Šmelcer L.	Celestron 280/1765 + CCD ST7
54271.52882	0.0010	I	CCD+I	43/39	Šmelcer L.	Celestron 280/1765 + CCD ST7
54271.52892	0.0013	I	CCD+R	38/33	Šmelcer L.	Celestron 280/1765 + CCD ST7
V 979 Cyg						
53833.60755	0.0005	I	CCD+R	70/49	Brát L.	RL200 + ST8 + R
V 995 Cyg						
53636.36994	0.0004	I	CCD+R	149/109	Brát L.	RL200
51751.43220		I	CCD+V	11/3	Hájek P.	RL300
52448.50170		I	CCD	16/10	Motl, Kudrnáčová	RL300
V1004 Cyg						
51782.53583	0.0027	I	CCD	22/13	Šafář J.	RL400
52140.46698	0.0045	I	CCD	38/21	Šafář J.	RL400
V1010 Cyg						
52487.43430		I	CCD	13/5	Hájek P., Koss K.	RL300
V1018 Cyg						
54339.42395	0.0005	I	CCD+R	139/44	Brát L.	RL200, f/10 + CCD ST8 + R
V1034 Cyg						
52807.41009	0.0024	I	CCD+C	37/18	Ehrenberger R.	RL100
53654.38577		I	vis	15/8	Hejduk P.	RL114
V1036 Cyg						
52487.44740		I	CCD	13/5	Hájek P., Koss K.	RL300
V1047 Cyg						
52041.54530		I	CCD	9/6	Hájek P., Koss K.	RL300
52055.49360		I	CCD	14/7	Hájek P., Koss K.	RL300
V1048 Cyg						
51752.46360		I	CCD	8/3	Hájek P.	RL300
51833.36713	0.0025	I	CCD	21/12	Šafář J.	RL400
51732.42770		I	CCD	10/3	Hájek P., Koss K.	RL300
V1073 Cyg						
54317.36159	0.0020	I	CCD+R	147/4	Dřevěný R.	Sonnar 180/4,0 CCD G2-402

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V1130 Cyg						
51841.40390		I	CCD	9/6	Hájek P.	RL300
52448.40710		I	CCD	16/4	Motl, Kudrnáčová	RL300
V1143 Cyg						
53618.42104	0.0004	II	CCD+R	99/44	Brát L.	RL200
53620.40992	0.0003	I	CCD+R	110/74	Brát L.	RL200
V1147 Cyg						
53833.55668	0.0007	II	CCD+R	78/23	Brát L.	RL200 + ST8 + R
54001.32412	0.0004	II	CCD+R	81/38	Brát L.	RL200 + ST8 + R
V1188 Cyg						
52043.42671	0.0021	I	CCD	19/9	Šafář J.	RL400
52485.43240		I	CCD	14/4	Hájek P., Koss K.	RL300
52123.48460		I	CCD	11/4	Koss K., Motl D.	RL300
V1193 Cyg						
54024.33767	0.0008	II	CCD+R	99/81	Brát L.	RL200 + ST8 + R
V1321 Cyg						
51751.42850		I	CCD+V	10/3	Hájek P.	RL300
51841.35900		II	CCD	8/4	Hájek P.	RL300
52118.42952	0.0020	I	CCD	42/11	Šafář J.	RL400
V1414 Cyg						
51766.42890		II	CCD	30/16	Koss K.	RL300
51780.50145	0.0028	II	CCD	19/6	Šafář J.	RL400
V1416 Cyg						
51699.42868	0.0034	I	CCD	20/9	Šafář J.	RL400
52123.46360		I	CCD	7/3	Koss K., Motl D.	RL300
V1425 Cyg						
54359.43092	0.0003	II	CCD+R	283/122	Dřevěný R.	Sonnar 180/2,8 + CCD G2/402, obor R
V1508 Cyg						
51751.45256	0.0033	I	CCD	21/11	Šafář J.	RL400
V1723 Cyg						
51838.36660		I	CCD	25/12	Motl D.	RL300
52027.55340		I	CCD	9/5	Hájek P., Koss K.	RL300
V1787 Cyg						
51732.44470		I	CCD	9/4	Hájek P., Koss K.	RL300
52487.47320		I	CCD	13/6	Hájek P., Koss K.	RL300
V1823 Cyg						
52121.45760		I	CCD	16/6	Koss K.	RL300
52140.49947	0.0023	II	CCD	23/7	Šafář J.	RL400
52041.48700		II	CCD	10/3	Koss K., Hájek P.	RL300
52487.46460		II	CCD	13/6	Hájek P., Koss K.	RL300

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V1870 Cyg						
52877.48631		I	CCD	11/3	Motl D.	RL300
52460.46980		I	CCD+R	9/4	Koss K., Hájek P.	RL300
52460.47330		I	CCD+V	9/5	Koss K., Hájek P.	RL300
52460.47810		I	CCD	12/6	Hájek P., Koss K.	RL300
52118.49570		I	CCD	10/4	Koss K., Motl D.	RL300
V1901 Cyg						
53227.47891		I	CCD+V	26/8	Koss, Motl	RL300
V2239 Cyg						
51731.48940		I	vis	16/9	Dědoch A.	RL250
51731.47900		I	vis	19/12	Luřcha P.	RL250
51731.48800		I	vis	13/8	Sobotka P.	RL250
51684.47166	0.0013	I	CCD	35/6	Šafář J.	RL400
51698.51412	0.0018	I	CCD	37/8	Šafář J.	RL400
51838.34138	0.0029	I	CCD	29/15	Šafář J.	RL400
52087.46568	0.0026	I	CCD	38/12	Šafář J.	RL400
52197.37098	0.0026	I	CCD	34/9	Šafář J.	RL400
52874.52340		I	CCD+V	14/5	Motl, Kudrnáčová	RL300
V2240 Cyg						
51652.52924	0.0010	II	CCD	124/52	Šafář J.	RL400
51698.39947	0.0012	I	CCD	37/4	Šafář J.	RL400
51704.46617	0.0038	I	CCD	24/13	Šafář J.	RL400
51707.49582	0.0025	II	CCD	25/9	Šafář J.	RL400
51833.40315	0.0014	I	CCD	22/13	Šafář J.	RL400
51838.24559	0.0011	I	CCD	29/5	Šafář J.	RL400
52085.40820	0.0021	II	CCD	46/10	Šafář J.	RL400
52087.43158	0.0025	II	CCD	39/17	Šafář J.	RL400
52196.35445	0.0025	I	CCD	24/13	Šafář J.	RL400
52197.37080	0.0040	II	CCD	31/17	Šafář J.	RL400
52874.57202		I	CCD+V	10/6	Motl D.	RL300
V2284 Cyg						
52053.49090		I	vis	20/14	Brát L.	RL250
V2422 Cyg						
53228.43026		I	CCD+C	18/5	Motl, Kudrnáčová, Koss	RL300
G3576.0170 Cyg						
54270.49465	0.0002	I	CCD+V	121/37	Kocián R.	Newton 200/1200 + SBIG ST8-XME
G3612.1565 Cyg						
53817.64371	0.0004	I	CCD+R	65/39	Brát L.	RL200 + ST8 + R
53905.47340	0.0004	I	CCD+I	208/121	Dřevěný R.	RF 80/900 + SBIG ST-7
TY Del						
54289.49471	0.0001	I	CCD+R	148/64	Brát L.	RL200, f/10 + CCD ST8 + R
51771.45090		I	vis	14/8	Zahajský J.	RL200
53609.35500	0.0015	I	CCD+C	70/20	Ehrenberger R.	RL100
53989.32896	0.0009	I	CCD+R	82/32	Ehrenberger R.	RL96/400

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XX Del							
52151.35827	0.0024	I	CCD	19/8	Šafář J.	RL400	
YY Del							
53581.40554	0.0012	I	CCD+C	70/42	Ehrenberger R.	RL100	
53639.29989	0.0009	I	CCD+C	70/41	Ehrenberger R.	RL100	
AV Del							
52841.45063	0.0029	I	CCD	42/20	Ehrenberger R.	RL100	
DM Del							
53985.31553	0.0033	I	CCD+R	61/30	Ehrenberger R.	RL96/400	
51776.49790		I	vis	16/8	Pejcha O.	RL250	
ET Del							
53251.32438	0.0012	I	CCD+C	42/15	Ehrenberger R.	RL150	
53999.30627	0.0019	I	CCD+R	88/37	Ehrenberger R.	RL96/400	
FZ Del							
52195.34360		I	vis	10/6	Čechal J.	RF160	
52856.36507	0.0015	I	CCD	32/14	Ehrenberger R.	RL100	
52925.29014	0.0009	I	CCD+C	45/22	Ehrenberger R.	RL100	
53250.32449	0.0009	I	CCD+R	45/18	Ehrenberger R.	RL100	
53987.33049	0.0008	I	CCD+R	70/30	Ehrenberger R.	RL96/400	
52195.33600		I	vis	13/6	Gožďál J.	RF160	
52195.34640		I	vis	10/5	Kučerová R.	RF160	
52195.33870		I	vis	10/3	Novotná Pe.	RF160	
52195.32760		I	vis	14/8	Procházková B.	RF160	
52195.33810		I	vis	9/4	Špendlíková I.	RF160	
52910.40933		I	vis	19/13	Machoň M.	RL114	
53560.47891		I	vis	12/6	Machoň M.	RL114	
Z Dra							
53209.45200		I	vis	18/8	Rottenborn M.	RL200	
53764.64456	0.0023	I	CCD+I	14/7	Svoboda P.	RL200	
53764.64456	0.0024	I	CCD+R	15/8	Svoboda P.	RL200	
53764.64456	0.0025	I	CCD+V	17/9	Svoboda P.	RL200	
54174.58923	0.0001	I	CCD+R	25/4	Svoboda P.	SCT 200/800 mm+ST-7XME+BVRI (Bessell 1990)	
52195.45950		I	vis	18/14	Čechal J.	RF200	
52195.46430		I	vis	17/13	Novotná Pa.	RF200	
52195.45460		I	vis	19/13	Novotná Pe.	RF200	
52195.45880		I	vis	16/10	Procházková B.	RF200	
53209.44783		I	vis	15/7	Machoň M.	RL200	
RZ Dra							
54096.63396	0.0001	I	CCD+R	214/73	Brát L.	RL200 + ST8 + R	
52134.42290		I	vis	13/6	Mokrý K.	SM100	
52124.49040		I	vis	13/7	Sobotka P.	RL150	
52134.41810		I	vis	10/6	Sobotka P.	SM100	
53900.52154		I	CCD+R	101/65	Šmelcer L.	RL280	
53937.42998		I	CCD+I	58/28	Šmelcer L.	RL280	
52134.41600		I	vis	10/5	Král L.	SB	

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52134.42640		I	vis	16/10	Novák L.	RL250
52124.49040		I	vis	14/7	Kučerová R.	RF150
52876.43466		I	vis	19/14	Pejcha O.	RL250
52053.43386		I	vis	12/6	Hejduk P.	RL114
52134.41670		I	vis	15/8	Skalický J.	RL 76
52151.50750		I	vis	13/6	Skalický J.	RL 76
52134.41950		I	vis	12/6	Pišala J.	SB
52134.42500		I	vis	13/8	Zárubová M.	SM100
52876.43744		I	vis	20/14	Bačovský J.	RL250
TW Dra						
54190.45739	0.0005	I	CCD+R	154/32	Brát L.	RF80/600 + ST8 + R
53957.48718	0.0034	I	CCD+B	46/23	Svoboda P.	RF34
53985.55780	0.0046	I	CCD+B	23/12	Svoboda P.	RF34
53988.36359	0.0045	I	CCD+B	43/21	Svoboda P.	RF34
53999.59308	0.0034	I	CCD+B	26/14	Svoboda P.	RF34
54002.39788	0.0055	I	CCD+B	64/32	Svoboda P.	RF34
54026.25718	0.0007	II	CCD+I	57/25	Svoboda P.	RF34
54096.43347	0.0009	II	CCD+I	144/71	Svoboda P.	RF34
54190.45696	0.0003	I	CCD+B	84/45	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54197.47190	0.0009	II	CCD+I	134/83	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
52054.44286		I	vis	10/5	Hejduk P.	RL114
TZ Dra						
52049.45560		I	vis	23/13	Brát L.	RF70
52902.48387	0.0013	I	CCD	40/16	Ehrenberger R.	RL100
52133.46680		I	vis	12/7	Pejcha O.	RL250
52140.40490		I	vis	14/8	Novotná Pe.	SM
UZ Dra						
54222.50823	0.0001	II	CCD+R	141/23	Brát L.	RL200 + ST8 + R
53260.42427		II	vis	17/9	Rottenborn M.	SM
52024.38530		II	vis	10/4	Hejduk P.	RL114
52050.46740		II	vis	10/4	Hejduk P.	RL114
53260.41385		II	vis	14/8	Machoň M.	SB
WW Dra						
54187.47813	0.0009	I	CCD+R	30/20	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54187.48023	0.0007	I	CCD+B	35/22	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54187.48413	0.0024	I	CCD+V	30/19	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
XY Dra						
51652.59191	0.0020	I	CCD	47/22	Šafář J.	RL400
52085.54166	0.0040	I	CCD	49/39	Šafář J.	RL400
52136.47133	0.0044	I	CCD	42/20	Šafář J.	RL400
52430.50517	0.0035	I	CCD	36/24	Šafář J.	RL400
52877.34384		I	CCD+R	84/35	Motl D.	RL300
52877.34384		I	CCD+I	87/35	Motl D.	RL300
52877.34384		I	CCD+V	78/30	Motl D.	RL300
52877.34384		I	CCD	88/36	Motl D.	RL300
AI Dra						
53209.43188		I	vis	14/7	Machoň M.	DB

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AR Dra						
52117.43250		II	vis	13/9	Čechal J.	RF200
51699.41280		I	vis	13/5	Pejcha O.	RL250
52118.42830		I	vis	14/9	Procházková B.	RF200
AU Dra						
52027.55764	0.0017	I	CCD	23/12	Šafář J.	RL400
52461.41987		I	vis	14/7	Vrašťák M.	RL280
52140.39830		I	vis	12/6	Novotná Pe.	RF160
AX Dra						
52042.41950		I	vis	18/8	Brát L.	RL150
53355.44168	0.0001	I	CCD+C	234/108	Brát L.	RF80
53814.51840	0.0002	I	CCD+R	62/41	Brát L.	RL200 + ST8 + R
54084.67689	0.0004	II	CCD+R	109/69	Brát L.	RL200 + ST8 + R
52042.42160		I	vis	13/7	Sobotka P.	RL150
53267.37671	0.0010	I	CCD+C	42/26	Ehrenberger R.	RL100
BE Dra						
54116.68277	0.0004	I	CCD+R	131/62	Brát L.	RF80/600 + ST8 + R
BF Dra						
53638.45808	0.0053	I	CCD+R	88/48	Svoboda P.	RL200
53638.45877	0.0054	I	CCD+I	87/46	Svoboda P.	RL200
53638.45947	0.0052	I	CCD+V	82/42	Svoboda P.	RL200
53638.46016	0.0053	I	CCD+B	88/48	Svoboda P.	RL200
BH Dra						
52462.43780		I	vis	15/6	Hirjak M.	SB
52462.43918		I	vis	15/6	Prokopová M.	SB
BL Dra						
54343.43941	0.0002	II	CCD+R	94/24	Brát L.	RL200, f/10 + CCD ST8 + R
BV Dra						
53750.40020	0.0002	I	CCD+R	89/56	Brát L.	RL200 + ST8 + R
53228.44299		I	vis	15/9	Luřcha P.	SB
52119.44120		I	vis	34/16	Motl D.	SB
53228.45341		I	vis	19/10	Zdvořák M.	SB
CM Dra						
53386.68663	0.0001	II	CCD+C	90/29	Brát L.	RF80
52043.46218	0.0010	II	CCD	22/3	Šafář J.	RL400
54243.48538	0.0001	I	CCD+R	55/31	Kocián R.	Meade 305/3050 LX200GPS + SBIG ST-8XME + R
EF Dra						
53458.61587	0.0008	I	CCD+C	59/32	Brát L.	RF80
54091.69356	0.0004	I	CCD+R	155/89	Brát L.	RL200 + ST8 + R
51705.45870		II	CCD+B	8/5	Pejcha O.	RL170
51705.45940		II	CCD+V	8/5	Pejcha O.	RL170
54270.42157	0.0003	II	CCD+V	67/35	Kocián R.	Newton 200/1200 + SBIG ST8-XME

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54279.53768	0.0004	I	CCD+V	78/46	Kocián R.	Newton 200/1200 + SBIG ST8-XME + filtr V
FU Dra						
53495.46222	0.0023	I	CCD+R	53/31	Svoboda P.	RL200
53495.46292	0.0021	I	CCD+B	57/25	Svoboda P.	RL200
53495.46292	0.0023	I	CCD+I	48/22	Svoboda P.	RL200
53495.46292	0.0023	I	CCD+V	54/26	Svoboda P.	RL200
53499.44964	0.0015	I	CCD+B	79/45	Svoboda P.	RL200
53499.44964	0.0017	I	CCD+I	54/29	Svoboda P.	RL200
53499.44964	0.0017	I	CCD+R	63/31	Svoboda P.	RL200
53499.44964	0.0015	I	CCD+V	73/36	Svoboda P.	RL200
53503.43705	0.0018	I	CCD+I	57/24	Svoboda P.	RL200
53503.43705	0.0016	I	CCD+R	51/27	Svoboda P.	RL200
53503.43775	0.0029	I	CCD+B	51/21	Svoboda P.	RL200
53503.43775	0.0019	I	CCD+V	71/34	Svoboda P.	RL200
54240.47839	0.0001	I	CCD+I	234/102	Dřevěný R.	RL 2000/660 CCD G2-402, obor I
53124.33108	0.0010	I	CCD+C	29/12	Ehrenberger R.	RL100
KZ Dra						
53654.49568	0.0022	I	CCD+I	42/21	Svoboda P.	RL200
53654.49638	0.0023	I	CCD+R	43/23	Svoboda P.	RL200
53654.49638	0.0022	I	CCD+V	42/22	Svoboda P.	RL200
53290.37902		I	CCD+I	68/45	Šmelcer L.	RL280
MM Dra						
54326.58323	0.0002	I	CCD+Clear	107/69	Trnka Ja.	500/2500, CCD ST-9E
G4232.2830 Dra						
53766.69694	0.0015	I	CCD+R	53/41	Brát L.	RL200 + ST8 + R
G4420.1984 Dra						
53818.37697		I	vis	15/10	Novotný V.	RL200
53966.39035		I	vis	16/8	Novotný V.	RL200
S Equ						
52451.53030	0.0010	I	CCD+I	110/74	Šafář J.	RF85
54025.26771	0.0004	I	CCD+R	69/24	Ehrenberger R.	RL96/400
51757.44000		I	vis	13/6	Goždál J.	SM
RZ Equ						
51878.24537	0.0016	I	CCD	13/7	Šafář J.	RL400
RU Eri						
52320.25787	0.0018	I	CCD	16/7	Šafář J.	RL400
UX Eri						
53747.29092	0.0019	I	CCD+C	70/33	Ehrenberger R.	RL100
YY Eri						
54149.27305	0.0008	I	CCD+R	87/46	Ehrenberger R.	RL96/400
SX Gem						
52321.49690		I	vis	12/6	Čechal J.	RF160

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52321.50243	I	vis		18/11	Procházková B.	RF160
TZ Gem						
51923.34071	0.0024	I	CCD	18/12	Šafář J.	RL400
YY Gem						
53744.68137	0.0009	I	CCD+V	125/62	Svoboda P.	RL200
53744.68137	0.0009	I	CCD+B	125/62	Svoboda P.	RL200
53744.68207	0.0009	I	CCD+R	125/62	Svoboda P.	RL200
53744.68207	0.0008	I	CCD+I	125/62	Svoboda P.	RL200
53461.31130	0.0020	I	CCD+C	46/22	Ehrenberger R.	RL150
AF Gem						
53763.27063	0.0001	I	CCD+R	62/33	Brát L.	RL200 + ST8 + R
53079.34615	0.0013	I	CCD+C	49/24	Ehrenberger R.	RL100
BD Gem						
51867.50770		I	vis	21/12	Čechal J.	RF200
53028.31634		I	vis	20/10	Novotný V.	RL200
51867.51040		I	vis	12/6	Novotná Pa.	RF200
51867.50900		I	vis	21/11	Novotná Pe.	RF200
51867.50900		I	vis	21/12	Procházková B.	RF200
CW Gem						
52320.52802	0.0018	I	CCD	37/15	Šafář J.	RL400
EG Gem						
53784.33681		I	vis	14/10	Novotný V.	RL200
FG Gem						
53653.61642	0.0003	I	CCD+R	95/23	Brát L.	RL200
54116.42459	0.0002	I	CCD+V	29/5	Šmelcer L.	Celestron 280/1765 + CCD ST7
54116.42629	0.0012	I	CCD+I	28/5	Šmelcer L.	Celestron 280/1765 + CCD ST7
53460.30011	0.0015	I	CCD+C	42/15	Ehrenberger R.	RL100
53410.33586		I	vis	15/8	Novotný V.	RL200
FT Gem						
54025.60718	0.0021	II	CCD+R	78/25	Brát L.	RL200 + ST8 + R
54080.56202	0.0008	I	CCD+R	36/16	Brát L.	RL200 + ST8 + R
GW Gem						
54188.32172	0.0013	I	CCD+R	70/38	Ehrenberger R.	RL96/400
KV Gem						
53791.40278	0.0039	II	CCD+B	18/10	Svoboda P.	RL200
53791.40278	0.0039	II	CCD+I	17/9	Svoboda P.	RL200
53791.40347	0.0037	II	CCD+R	17/8	Svoboda P.	RL200
53791.40416	0.0036	II	CCD+V	17/10	Svoboda P.	RL200
51923.32183	0.0035	I	CCD	21/9	Šafář J.	RL400
OW Gem						
52278.26960		I	vis	9/5	Čihal R.	RL90

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RX Her						
52110.44058		I	vis	13/6	Sura F.	SB
52110.46003		I	vis	16/8	Kačmár S.	SB
52110.44128		I	vis	12/6	Hrivňák R.	SB
52110.44197		I	vis	22/14	Hirjak M.	SB
52110.42044		I	vis	15/6	Tokár T.	SB
52110.45378		I	vis	9/5	Klučár M.	SB
52110.43225		I	vis	12/5	Lempelová I.	SB
SZ Her						
52050.42800		I	vis	16/8	Brát L.	RF70
53224.40064		I	vis	18/8	Novotný V.	RL200
51776.36000		I	vis	21/10	Pejcha O.	RL250
52054.51350		I	vis	13/8	Kněžík R.	RL200
TT Her						
52033.50400		I	CCD+V	15/9	Hájek P.	RL300
52106.47130		I	vis	13/8	Luřcha P.	SB
53580.39212	0.0019	I	CCD+C	74/36	Ehrenberger R.	RL100
TX Her						
53546.45856	0.0001	II	CCD+R	326/135	Brát L.	RL200
52033.53270		I	CCD+V	11/8	Hájek P.	RL300
53203.49837		I	vis	12/8	Rottenborn M.	DB
53267.35156		I	vis	17/9	Rottenborn M.	SM
53922.37433		I	CCD+I	141/37	Šmelcer L.	RL280
53924.43331		I	CCD+R	192/105	Šmelcer L.	RL280
53990.34699		I	CCD+I	81/22	Šmelcer L.	RL280
54202.50692	0.0003	I	CCD+I	41/18	Šmelcer L.	Celestron 280/1765 + CCD ST7
54202.50692	0.0003	I	CCD+V	42/19	Šmelcer L.	Celestron 280/1765 + CCD ST7
54202.50722	0.0003	I	CCD+R	38/18	Šmelcer L.	Celestron 280/1765 + CCD ST7
53203.49976		I	vis	10/5	Machoň M.	DB
53267.35781		I	vis	14/7	Machoň M.	RL114
UX Her						
51691.47210		I	vis	14/8	Gožďál J.	RL114
52141.41280		II	vis	9/5	Zajíc T.	SB
AK Her						
53898.46140		I	CCD+I	95/65	Šmelcer L.	RL280
54293.43003	0.0003	I	CCD+V	32/24	Šmelcer L.	Celestron 280/1765 + CCD ST7
54293.43063	0.0004	I	CCD+R	33/25	Šmelcer L.	Celestron 280/1765 + CCD ST7
53517.40301	0.0022	I	CCD+R	49/29	Ehrenberger R.	RL100
52413.45150		I	vis	19/8	Motl D.	SB
52848.45365		I	vis	13/9	Paucó M.	DB
CC Her						
53814.52264		I	CCD+I	143/53	Šmelcer L.	RL280
53847.46895		I	CCD+R	113/85	Šmelcer L.	RL280
53906.42807		I	CCD+R	97/44	Šmelcer L.	RL280
53939.37551		I	CCD+I	145/29	Šmelcer L.	RL280

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DI Her						
53933.48379	I	CCD+I	223/145	Šmelcer L.	RL280	
ES Her						
51684.42417	0.0029 I	CCD	14/10	Šafář J.	RL400	
GL Her						
54241.52582	0.0004 II	CCD+R	109/49	Brát L.	RL200/2000 + ST8 + R	
HS Her						
53451.58720	0.0007 II	CCD+C	191/57	Brát L.	RF80	
54260.47283	0.0004 II	CCD+R	179/71	Brát L.	RL200, f/10 + CCD ST8 + R	
54328.41293	I	CCD+R	235/152	Kučáková H.	RL 200/1200	
LV Her						
54297.44944	0.0004 I	CCD+R	79/49	Brát L.	RL200, f/10 + CCD ST8 + R	
MT Her						
53555.46080	0.0004 II	CCD+R	173/52	Brát L.	RL200	
54216.55619	0.0002 I	CCD+R	167/88	Brát L.	RF80/600 + ST8 + R	
52033.53060	I	CCD	15/10	Hájek P.	RL300	
51699.44300	I	vis	14/6	Zahajský J.	RL235	
53966.35794	0.0010 I	CCD+R	84/38	Ehrenberger R.	RL96/400	
MX Her						
52027.56793	0.0014 I	CCD	23/14	Šafář J.	RL400	
V 338 Her						
53400.66989	0.0001 I	CCD+C	127/52	Brát L.	RF80	
52033.54820	I	CCD	15/12	Hájek P.	RL300	
51751.51080	I	vis	18/12	Lučcha P.	RL150	
51751.49700	I	vis	15/9	Sobotka P.	RL150	
52908.40192	I	vis	16/9	Vrašťák M.	RL240	
51751.49350	I	vis	17/10	Odvárková D.	RL150	
51751.49900	I	vis	26/17	Fědorová P.	RL150	
51751.51010	I	vis	15/9	Haltuf M.	RL150	
51751.49900	I	vis	16/10	Pejcha O.	RL150	
54279.44055	0.0001 I	CCD+V	66/37	Kocián R.	Newton 200/1200 + SBIG ST8-XME + filtr V	
V 412 Her						
53233.47470	II	CCD+C	20/5	Motl D.	RL300	
52492.46690	II	CCD	14/6	Koss K.,Hájek P.	RL300	
V 450 Her						
52877.44861	I	vis	15/9	Lučcha P.	SB	
51663.53150	I	CCD+V	11/7	Hájek P.,Koss K.	RL170	
V 502 Her						
51684.47212	0.0018 I	CCD	23/10	Šafář J.	RL400	
51779.37525	0.0015 I	CCD	35/25	Šafář J.	RL400	
51956.63003	0.0025 I	CCD	30/14	Šafář J.	RL400	
52105.44030	I	vis	12/7	Čechal J.	RF200	
52105.44310	I	vis	15/7	Kučerová R.	RF200	

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52105.44450		I	vis	15/8	Novotná Pe.	RF200
52105.41880		I	vis	13/6	Procházková B.	RF200
52492.45550		I	CCD	15/6	Koss K.,Hájek P.	RL300
52811.50601		I	CCD+C	16/5	Koss K.,Motl D.	RL300
V 643 Her						
53504.51798		I	CCD	22/12	Motl D.	RL300
V 719 Her						
52033.46400		II	CCD	15/7	Hájek P.	RL300
51956.69012	0.0008	I	CCD	35/22	Šafář J.	RL400
52106.42740		II	vis	9/4	Čechal J.	RF200
52106.43500		II	vis	10/4	Novotná Pa.	RF200
52106.43160		II	vis	11/4	Novotná Pe.	RF200
52106.41910		II	vis	12/5	Procházková B.	RF200
V 728 Her						
53546.48148	0.0003	I	CCD+R	325/158	Brát L.	RL200
51663.42570		II	CCD+V	12/4	Hájek P.,Koss K.	RL170
V 732 Her						
52061.43164	0.0036	I	CCD	34/11	Šafář J.	RL400
V 742 Her						
51956.67382	0.0030	I	CCD	30/12	Šafář J.	RL400
V 921 Her						
52808.49003	0.0008	II	CCD+R	147/96	Pejcha O.	RF80
V1011 Her						
53451.56755		I	CCD+I	242/106	Šmelcer L.	RL280
53474.55727		I	CCD+I	209/113	Šmelcer L.	RL280
54026.32964		I	CCD+I	138/107	Šmelcer L.	RL280
V1042 Her						
52052.41450		I	vis	12/6	Brát L.	RL250
52053.43190		I	vis	16/8	Brát L.	RL250
52054.45550		I	vis	17/10	Brát L.	RL250
V1067 Her						
53233.38310		I	CCD+C	15/8	Motl D.	RL300
V1073 Her						
53575.46807	0.0019	I	CCD+I	18/10	Svoboda P.	RL200
53575.46807	0.0019	I	CCD+V	19/10	Svoboda P.	RL200
53575.46876	0.0018	I	CCD+B	18/11	Svoboda P.	RL200
53575.46876	0.0019	I	CCD+R	21/11	Svoboda P.	RL200
54314.41312	0.0002	I	CCD+R	96/59	Ehrenberger R.	RL96/400 + HX516 + R
53233.51315		I	CCD+C	25/6	Motl D.	RL300
53504.54617		I	CCD	16/9	Motl D.	RL300
V1097 Her						
53185.46190		I	CCD+R	32/15	Šmelcer L.	RL280

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53237.42379	I	CCD+I	148/105	Šmelcer L.	RL280
53510.40482	II	CCD+I	99/51	Šmelcer L.	RL280
53512.38889	I	CCD+I	82/47	Šmelcer L.	RL280
53516.35911	I	CCD+I	58/24	Šmelcer L.	RL280
53636.34121	II	CCD+I	184/133	Šmelcer L.	RL280
53638.32580	I	CCD+V	155/127	Šmelcer L.	RL280
53815.50139	I	CCD+I	107/37	Šmelcer L.	RL280
53832.46134	I	CCD+R	121/48	Šmelcer L.	RL280
53834.44757	II	CCD+V	85/15	Šmelcer L.	RL280
53923.39506	I	CCD+I	41/18	Šmelcer L.	RL280
53991.41544	II	CCD+R	42/14	Šmelcer L.	RL280
54240.40013	0.0001	II	CCD+V	38/15	Šmelcer L. Celestron 280/1765 + CCD ST7
54240.40033	0.0002	II	CCD+I	37/16	Šmelcer L. Celestron 280/1765 + CCD ST7
54240.40033	0.0002	II	CCD+R	40/16	Šmelcer L. Celestron 280/1765 + CCD ST7
53233.45248	I	CCD+V	20/8	Motl D.	RL300
u Her					
53919.42165	0.0016	II	CCD+R	199/90	Svoboda P. RF116
UW Hya					
53745.55879	0.0006	I	CCD+R	89/53	Brát L. RL200 + ST8 + R
G0196.0699 Hya					
53431.41492	0.0005	II	CCD+C	82/55	Brát L. RF80
CzeV078 Hya					
53409.45679	0.0007	I	CCD+C	78/44	Brát L. RF80
53410.49636		II	CCD+I	103/81	Šmelcer L. RL280
RW Lac					
54073.40482	0.0060	II	CCD+R	99/93	Brát L. RL200 + ST8 + R
SW Lac					
53233.45398		II	vis	19/10	Rusnák M. RL150
53237.45070		I	vis	17/9	Rusnák M. RL150
51768.44610		II	vis	12/7	Sobotka P. SB
52867.36232	0.0009	I	CCD	36/17	Ehrenberger R. RL100
52955.23994	0.0019	I	CCD+C	32/16	Ehrenberger R. RL100
52983.30336	0.0019	II	CCD+C	35/16	Ehrenberger R. RL100
53249.33797	0.0010	I	CCD+R	45/26	Ehrenberger R. RL100
53265.37373	0.0013	I	CCD+C	38/16	Ehrenberger R. RL100
53991.32093	0.0013	II	CCD+R	70/39	Ehrenberger R. RL96/400
51768.43570		II	vis	14/10	Odvárková D. SB
51768.43710		II	vis	21/10	Fědorová P. SB
52492.44650		I	vis	20/15	Fědorová P. SB
53613.51019		II	vis	12/5	Čermák M. SB
53613.51088		II	vis	11/5	Polster J. SB
53613.51644		II	vis	13/6	Žampachová E. SB
51817.36620		I	vis	17/9	Šedivcová T. SB
53238.43963		I	vis	16/10	Machoň M. RL114
VX Lac					
52469.44247		I	vis	16/9	Vrašťák M. RL240

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52137.41790	I	vis	18/9	Zahajský J.	RL203
53579.40099	0.0008	I CCD+C	69/39	Ehrenberger R.	RL100
53233.41028	I	vis	17/9	Pejcha O.	RL250
VY Lac					
52955.35926	0.0014	I CCD+C	41/21	Ehrenberger R.	RL100
53612.33527	0.0020	I CCD+C	65/32	Ehrenberger R.	RL100
ZZ Lac					
52119.49870	I	CCD	13/6	Koss, Kudrnáčová	RL300
AG Lac					
51758.41718	0.0039	I CCD	18/10	Šafář J.	RL400
51782.48678	0.0025	I CCD	15/5	Šafář J.	RL400
52119.46320	I	CCD	15/3	Koss, Kudrnáčová	RL300
AR Lac					
51757.47730	I	vis	11/6	Bracek O.	T
AU Lac					
52908.43884	I	vis	17/9	Vrašťák M.	RL240
52195.50750	I	CCD	18/7	Hájek P., Motl D.	RL300
AW Lac					
52984.20747	0.0022	I CCD+C	34/15	Ehrenberger R.	RL100
CG Lac					
52137.51317	0.0019	I CCD	22/5	Šafář J.	RL400
52119.48350	I	CCD	14/4	Koss, Kudrnáčová	RL300
CM Lac					
53208.45194	I	vis	15/6	Rottenborn M.	DB
51759.42470	I	vis	14/7	Stano S.	
53614.44367	I	vis	18/10	Polster J.	SB
51841.27310	I	vis	15/7	Fidler P.	RF60
EK Lac					
52875.47152	I	vis	17/9	Lutcha P.	SB
EL Lac					
52119.51430	I	CCD	13/7	Koss, Kudrnáčová	RL300
ES Lac					
53616.39365	0.0004	I CCD+R	157/77	Brát L.	RL200
GT Lac					
54337.49957	0.0002	I CCD+Clear	221/121	Trnka Ja.	500/2500, CCD ST-9E
HX Lac					
51704.43116	0.0027	I CCD	17/6	Šafář J.	RL400
IP Lac					
51698.43155	0.0028	I CCD	14/7	Šafář J.	RL400

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MZ Lac						
53622.52720	0.0003	I	CCD+R	105/68	Brát L.	RL200
52147.36357		I	vis	20/7	Novotný V.	RL200
OO Lac						
52468.52810		I	CCD	24/13	Motl D., Luřcha P.	RL300
PP Lac						
52147.40390		II	vis	11/5	Gořďál J.	RF160
52195.53810		II	CCD	17/8	Hájek P., Motl D.	RL300
52119.51860		I	CCD+V	14/7	Koss, Kudrnáčová	RL300
V 344 Lac						
54019.50598	0.0004	II	CCD+R	131/66	Brát L.	RL200 + ST8 + R
51782.54796	0.0028	II	CCD	17/7	Šafář J.	RL400
V 364 Lac						
53656.36459	0.0003	II	CCD+R	141/68	Brát L.	RL200
V 401 Lac						
53990.43378	0.0033	II	CCD+R	49/27	Svoboda P.	RF34
54260.49215	0.0003	I	CCD+R	56/33	Svoboda P.	RF 34/135 mm+ST-7XME+BARI (Bessell 1990)
CzeV108 Lac						
53616.39920	0.0006	I	CCD+R	154/50	Brát L.	RL200
53673.48910	0.0028	I	CCD+V	55/23	Svoboda P.	RL200
53673.48980	0.0031	I	CCD+R	73/36	Svoboda P.	RL200
53673.49188	0.0029	I	CCD+I	55/31	Svoboda P.	RL200
53674.50850	0.0028	I	CCD+I	60/29	Svoboda P.	RL200
53675.52724	0.0031	I	CCD+I	24/11	Svoboda P.	RL200
53698.36540	0.0037	I	CCD+I	42/20	Svoboda P.	RL200
53619.45136		I	CCD+I	260/87	Šmelcer L.	RL280
53621.49100		I	CCD+I	158/83	Šmelcer L.	RL280
53632.50863		I	CCD+R	158/107	Šmelcer L.	RL280
53654.52405		I	CCD+R	91/78	Šmelcer L.	RL280
53655.33933		I	CCD+I	148/53	Šmelcer L.	RL280
53666.35380		I	CCD+I	96/65	Šmelcer L.	RL280
53674.31061		I	CCD+I	159/65	Šmelcer L.	RL280
53674.50780		I	CCD+I	120/89	Šmelcer L.	RL280
53675.31752		I	CCD+I	161/86	Šmelcer L.	RL280
53676.34183		I	CCD+I	114/64	Šmelcer L.	RL280
53683.27219		I	CCD+I	101/31	Šmelcer L.	RL280
53686.33391		I	CCD+I	84/57	Šmelcer L.	RL280
53936.53276		I	CCD+R	65/25	Šmelcer L.	RL280
53965.49100		I	CCD+I	167/55	Šmelcer L.	RL280
53966.50844		I	CCD+I	203/88	Šmelcer L.	RL280
53993.42729		I	CCD+I	180/88	Šmelcer L.	RL280
53997.50585		I	CCD+I	82/51	Šmelcer L.	RL280
54021.36363		I	CCD+I	92/57	Šmelcer L.	RL280
54025.44207		I	CCD+I	73/55	Šmelcer L.	RL280
CzeV111 Lac						

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53744.32874	0.0042	I	CCD+I	25/12	Svoboda P.	RL200
53744.32874	0.0039	I	CCD+R	24/12	Svoboda P.	RL200
53744.32874	0.0041	I	CCD+V	24/12	Svoboda P.	RL200
CzeV115 Lac						
54021.48653		I	CCD+I	227/161	Šmelcer L.	RL280
Y Leo						
51641.31894	0.0030	I	CCD	11/6	Šafář J.	RL400
RW Leo						
53771.63309	0.0020	I	CCD+I	11/5	Svoboda P.	RL200
53771.63378	0.0020	I	CCD+V	10/5	Svoboda P.	RL200
53771.63448	0.0020	I	CCD+R	12/6	Svoboda P.	RL200
UU Leo						
53764.38797	0.0002	I	CCD+R	113/52	Brát L.	RL200 + ST8 + R
51901.52140		I	vis	14/9	Čechal J.	RF160
53848.38068		I	vis	12/6	Novotný V.	RL200
51901.52830		I	vis	11/6	Bracek O.	RF160
51901.50190		I	vis	16/8	Procházková B.	RF160
UV Leo						
53354.65924	0.0002	I	CCD+C	305/97	Brát L.	RF80
52720.36629	0.0013	I	CCD+C	42/12	Ehrenberger R.	RF50
53056.41614	0.0015	I	CCD+C	40/19	Ehrenberger R.	RL100
51698.41960	0.0008	I	CCD+R	78/46	Kolasa M.	RF70
53107.41374		I	vis	16/8	Machoň M.	RL114
VZ Leo						
53095.34526	0.0026	I	CCD+C	41/15	Ehrenberger R.	RL100
53859.36584	0.0022	I	CCD+C	70/35	Ehrenberger R.	RL100
WZ Leo						
53814.38761	0.0004	I	CCD+R	67/35	Brát L.	RL200 + ST8 + R
51658.46970		I	CCD+V	11/8	Hájek P., Koss K.	RL170
XX Leo						
53763.35281	0.0010	II	CCD+R	252/83	Brát L.	RL200 + ST8 + R
53846.38593	0.0040	I	CCD+B	44/22	Svoboda P.	RL200
53846.38593	0.0040	I	CCD+V	41/23	Svoboda P.	RL200
53846.38663	0.0040	I	CCD+R	42/19	Svoboda P.	RL200
53846.38802	0.0039	I	CCD+I	43/22	Svoboda P.	RL200
53847.35668	0.0036	I	CCD+B	30/14	Svoboda P.	RL200
53847.35807	0.0036	I	CCD+R	33/17	Svoboda P.	RL200
53847.35876	0.0038	I	CCD+V	32/15	Svoboda P.	RL200
53847.36015	0.0040	I	CCD+I	28/15	Svoboda P.	RL200
XY Leo						
53360.62038	0.0002	I	CCD+C	319/159	Brát L.	RF80
XZ Leo						
54174.33569	0.0010	I	CCD+R	84/52	Ehrenberger R.	RL96/400

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54193.35675	0.0006	I	CCD+R	90/48	Ehrenberger R.	RL96/400	
AM Leo							
53832.38476	0.0002	I	CCD+R	68/43	Brát L.	RL200 + ST8 + R	
53847.38022	0.0016	I	CCD+R	95/63	Ehrenberger R.	RL100	
52342.48000		I	vis	10/4	Gožďál J.	RL114	
AP Leo							
53683.64988	0.0003	I	CCD+R	160/91	Brát L.	RL200	
54195.34493		I	CCD+R	112/54	Ehrenberger R.	RL96/400	
BL Leo							
52321.62102	0.0008	II	CCD+C	16/10	Šafář J.	RL400	
CE Leo							
53458.47658	0.0003	I	CCD+C	123/64	Brát L.	RF80	
51671.43680		II	vis	14/7	Dědoch A.	RL250	
53502.47319	0.0016	I	CCD+I	49/24	Svoboda P.	RL200	
53502.47319	0.0017	I	CCD+R	46/25	Svoboda P.	RL200	
53502.47389	0.0021	I	CCD+B	60/30	Svoboda P.	RL200	
53502.47389	0.0016	I	CCD+V	50/24	Svoboda P.	RL200	
53760.69152	0.0026	I	CCD+I	12/6	Svoboda P.	RL200	
53760.69221	0.0027	I	CCD+R	12/6	Svoboda P.	RL200	
53760.69221	0.0028	I	CCD+V	13/7	Svoboda P.	RL200	
53760.69291	0.0029	I	CCD+B	13/7	Svoboda P.	RL200	
52055.43030		I	vis	16/9	Čechal J.	RF160	
54190.34668	0.0007	I	CCD+Clear	85/44	Ehrenberger R.	RL96/400	
54237.37905	0.0003	I	CCD+R	52/28	Ehrenberger R.	RL96/400 + HX516 + R	
52055.42680		I	vis	11/6	Gožďál J.	RF160	
52055.41020		I	vis	14/7	Procházková B.	RF160	
DU Leo							
53814.47766	0.0003	II	CCD+Clear	235/140	Dřevěný R.	RF 80/900 + SBIG ST-7	
T LMi							
53454.34404	0.0021	I	CCD+C	57/33	Ehrenberger R.	RL100	
53463.39968	0.0014	I	CCD+C	72/42	Ehrenberger R.	RL100	
RZ Lyn							
54224.40261	0.0002	I	CCD+V	35/27	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54224.40431	0.0001	I	CCD+I	31/25	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54224.40481	0.0003	I	CCD+R	39/29	Šmelcer L.	Celestron 280/1765 + CCD ST7	
SW Lyn							
51797.56050		I	vis	15/8	Zahajský J.	RL203	
53844.41357		I	CCD+I	102/79	Šmelcer L.	RL280	
54186.41290	0.0002	I	CCD+R	41/19	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54186.41290	0.0003	I	CCD+V	36/20	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54186.41420	0.0003	I	CCD+I	33/16	Šmelcer L.	Celestron 280/1765 + CCD ST7	
54199.29049	0.0002	I	CCD+I	28/7	Šmelcer L.	Celestron 280/1765 + CCD ST7	
53846.34394	0.0022	I	CCD+R	70/43	Ehrenberger R.	RL100	

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SX Lyr						
52997.31266		I	vis	16/7	Machoň M.	RL114
UU Lyr						
52320.25160	0.0028	I	CCD	16/6	Šafář J.	RL400
AH Lyr						
51924.55782	0.0021	I	CCD	12/5	Šafář J.	RL400
TZ Lyr						
53503.44759		II	CCD+I	171/61	Šmelcer L.	RL280
53516.40488		I	CCD+I	73/23	Šmelcer L.	RL280
53652.31080		I	CCD+R	83/18	Šmelcer L.	RL280
53652.31150		I	CCD+R	83/18	Šmelcer L.	RL280
53911.43720		I	CCD+I	90/37	Šmelcer L.	RL280
54019.31905		I	CCD+I	137/55	Šmelcer L.	RL280
54241.42459	0.0002	I	CCD+I	75/42	Šmelcer L.	Celestron 280/1765 + CCD ST7
54241.42479	0.0002	I	CCD+R	72/40	Šmelcer L.	Celestron 280/1765 + CCD ST7
53222.37706	0.0015	I	CCD+R	35/19	Ehrenberger R.	RL100
53525.39394	0.0010	I	CCD+C	44/20	Ehrenberger R.	RL100
53911.43928	0.0014	I	CCD+R	58/34	Ehrenberger R.	RL96/400
53938.40791	0.0012	I	CCD+R	79/37	Ehrenberger R.	RL96/400
51766.52480		I	vis	15/11	Pejcha O.	RL250
UZ Lyr						
52847.43421		I	vis	13/6	Ješko Š.	SB
AH Lyr						
51779.44316	0.0020	I	CCD	14/5	Šafář J.	RL400
52146.37459	0.0021	I	CCD	21/7	Šafář J.	RL400
53523.38602	0.0015	I	CCD+C	45/16	Ehrenberger R.	RL100
53990.29403	0.0019	I	CCD+Clear	45/14	Ehrenberger R.	RL96/400
51780.49410		I	vis	18/11	Pejcha O.	RL250
DU Lyr						
52076.44410		I	CCD	20/6	Hájek P.	RL300
52024.54940		I	CCD	15/12	Koss K.	RL300
51696.44400	0.0032	I	CCD	20/10	Šafář J.	RL400
51758.38460	0.0026	I	CCD	15/9	Šafář J.	RL400
EW Lyr						
51751.49290		I	vis	15/8	Čechal J.	RL250
51755.42200		I	vis	13/6	Bracek O.	RF200
53236.40976		I	vis	15/7	Pejcha O.	RL250
51755.39080		I	vis	13/5	Novotná Pe.	RF200
51755.38250		I	vis	16/4	Procházková B.	RF200
FH Lyr						
52483.52380		I	CCD	15/7	Koss K.	RL300
51698.42518	0.0025	I	CCD	17/8	Šafář J.	RL400
51779.47391	0.0024	I	CCD	15/10	Šafář J.	RL400
51838.28101	0.0022	I	CCD	14/8	Šafář J.	RL400

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FL Lyr						
52878.35194	0.0010	I	CCD	42/20	Ehrenberger R.	RL100
IP Lyr						
52483.50080		I	CCD	15/8	Koss K.	RL300
IW Lyr						
52140.39268	0.0031	I	CCD	38/13	Šafář J.	RL400
MN Lyr						
53233.51987		I	CCD+C	25/18	Motl D.	RL300
MZ Lyr						
51698.41678	0.0022	I	CCD	18/6	Šafář J.	RL400
NS Lyr						
51684.44558	0.0042	I	CCD	27/15	Šafář J.	RL400
NV Lyr						
52483.50050		I	CCD	13/7	Koss K.	RL300
PY Lyr						
52052.42700		I	vis	15/7	Brát L.	RL250
51684.39767	0.0023	I	CCD	18/12	Šafář J.	RL400
51751.52416	0.0025	I	CCD	12/7	Šafář J.	RL400
51758.46462	0.0018	I	CCD	8/3	Šafář J.	RL400
51783.35004	0.0026	II	CCD	14/7	Šafář J.	RL400
51815.36807	0.0020	II	CCD	14/6	Šafář J.	RL400
51878.24827	0.0017	II	CCD	12/7	Šafář J.	RL400
52050.49572	0.0021	I	CCD	39/17	Šafář J.	RL400
52140.37889	0.0025	I	CCD	17/9	Šafář J.	RL400
52197.28183	0.0022	II	CCD	16/8	Šafář J.	RL400
V 336 Lyr						
52024.50410		I	CCD	13/7	Koss K.	RL300
V 361 Lyr						
52483.48820		I	CCD	13/6	Koss K.	RL300
52096.47090	0.0016	I	CCD	35/10	Šafář J.	RL400
V 400 Lyr						
52483.46750		II	CCD	14/5	Koss K.	RL300
52146.41060	0.0025	II	CCD	17/8	Šafář J.	RL400
52146.53518	0.0024	I	CCD	18/8	Šafář J.	RL400
52428.47350	0.0016	II	CCD	28/14	Šafář J.	RL400
53153.39897	0.0015	I	CCD+C	31/12	Ehrenberger R.	RL150
V 401 Lyr						
51699.37575	0.0019	I	CCD	15/6	Šafář J.	RL400
V 404 Lyr						
51696.45262	0.0033	I	CCD	21/11	Šafář J.	RL400

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51699.37580	0.0020	I	CCD	15/5	Šafář J.	RL400
51677.43990		I	vis	18/9	Zahajský J.	RL235
53155.41077	0.0020	I	CCD+C	40/16	Ehrenberger R.	RL100
53511.38401	0.0019	I	CCD+C	50/20	Ehrenberger R.	RL100
51780.51090		I	vis	19/12	Pejcha O.	RL250
51783.43650		I	vis	14/7	Pejcha O.	RL250
V 417 Lyr						
52024.53810		I	CCD	15/10	Koss K.	RL300
V 429 Lyr						
52043.47606	0.0026	I	CCD	21/9	Šafář J.	RL400
V 431 Lyr						
51696.42203	0.0026	I	CCD	23/8	Šafář J.	RL400
51704.45460	0.0039	I	CCD	23/11	Šafář J.	RL400
V 477 Lyr						
52073.50000		I	CCD+R	32/18	Sobotka P.	RL400
V 533 Lyr						
54367.43770	0.0004	I	CCD+R	121/83	Svoboda P.	RF 34/135 mm+ST-7XME+BVR1 (Bessell 1990)
V 563 Lyr						
54298.47426	0.0004	I	CCD+Clear	91/39	Lomoz F.	ST7+Aeroxenar 90/320
52438.46830	0.0048	I	CCD	62/31	Šafář J.	RF90
53911.44960	0.0003	I	CCD+I	200/97	Dřevěný R.	RF 80/900 + SBIG ST-7
51776.48270		I	vis	18/10	Pejcha O.	RL250
52133.46410		I	vis	12/7	Pejcha O.	RL250
V 573 Lyr						
54337.48174	0.0004	I	CCD+R	220/69	Marek P.	RF127 + G2
54337.48184	0.0005	I	CCD+B	220/70	Marek P.	RF127 + G2
54337.48324	0.0005	I	CCD+V	198/68	Marek P.	RF127 + G2
54337.48674	0.0003	I	CCD+I	221/75	Marek P.	RF127 + G2
V 574 Lyr						
53504.47975		I	CCD	17/10	Motl D.	RL300
V 582 Lyr						
52050.38332	0.0006	I	CCD	62/35	Šafář J.	RL400
52050.51156	0.0019	II	CCD	29/16	Šafář J.	RL400
53525.41792		I	CCD	13/6	Motl D.	RL300
AS Mon						
51968.35451		I	CCD+V	115/41	Lomoz F.	RF90
BH Mon						
51924.56323	0.0024	I	CCD	11/5	Šafář J.	RL400
BM Mon						
52314.45190		I	CCD	17/12	Motl D., Hájek P.	RL300

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DD Mon						
53833.31342		I	CCD+I	93/66	Šmelcer L.	RL280
FN Mon						
51983.30710		I	CCD	10/6	Koss K.	RL300
HI Mon						
53796.43414		I	CCD+I	189/152	Šmelcer L.	RL280
HM Mon						
51968.31102	0.0029	I	CCD	25/11	Šafář J.	RL400
52321.34310		I	CCD	27/5	Hájek P., Motl D.	RL300
IZ Mon						
53814.33973		I	CCD+I	90/52	Šmelcer L.	RL280
53846.30898		I	CCD+R	62/26	Šmelcer L.	RL280
54172.26807	0.0011	I	CCD+V	25/9	Šmelcer L.	Celestron 280/1765 + CCD ST7
54172.26847	0.0010	I	CCD+R	27/9	Šmelcer L.	Celestron 280/1765 + CCD ST7
NN Mon						
53407.42015		I	vis	16/10	Novotný V.	RL200
V 396 Mon						
53632.59579	0.0003	I	CCD+R	116/43	Brát L.	RL200
52209.53750		II	CCD	24/10	Hájek P.	RL300
52321.30594		II	CCD+C	23/13	Šafář J.	RL400
V 453 Mon						
52321.35190		I	CCD+V	20/6	Hájek P., Motl D.	RL300
V 464 Mon						
52321.34440		I	CCD+V	19/5	Hájek P., Motl D.	RL300
V 496 Mon						
52321.39550		I	CCD+V	21/8	Hájek P., Motl D.	RL300
V 501 Mon						
52320.38766	0.0025	I	CCD	44/30	Šafář J.	RL400
V 524 Mon						
52320.40074	0.0020	II	CCD	17/8	Šafář J.	RL400
V 528 Mon						
52321.39170		I	CCD+V	25/10	Hájek P., Motl D.	RL300
SX Oph						
51649.47503	0.0024	I	CCD	15/9	Šafář J.	RL400
WZ Oph						
54265.38107	0.0005	I	CCD+R	90/29	Brát L.	RL200, f/10 + CCD ST8 + R
V 451 Oph						

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54210.54819	0.0010	II	CCD+R	98/63	Brát L.	RF80/600 + ST8 + R
53974.39866	0.0026	I	CCD+R	33/16	Svoboda P.	RF34
54321.46205	0.0005	I	CCD+V	43/30	Šmelcer L.	Celestron 280/1765 + CCD ST7
V 501 Oph						
52930.32364	0.0013	I	CCD+C	37/25	Ehrenberger R.	RL100
V 506 Oph						
53933.41822	0.0021	I	CCD+R	62/31	Ehrenberger R.	RL96/400
V 508 Oph						
53221.35629	0.0024	I	CCD+R	36/10	Ehrenberger R.	RL100
54267.44626	0.0003	I	CCD+R	70/37	Ehrenberger R.	RL96/400 + HX516 + R
V 511 Oph						
52136.41275	0.0035	I	CCD	25/12	Šafář J.	RL400
V 566 Oph						
52134.39009		I	vis	19/7	Čihal R.	RL90
52136.43440		I	vis	26/11	Čihal R.	RL90
52823.42095		I	vis	15/7	Čihal R.	RL90
52490.43020		I	vis	12/7	Bracek O.	T50
52492.46410		I	vis	9/5	Bracek O.	T50
52118.42220		I	vis	16/9	Procházková B.	SM
52086.45440		I	vis	9/5	Hejduk P.	RL114
53569.43722		I	vis	13/7	Hejduk P.	RL114
V 577 Oph						
54263.38579	0.0004	I	CCD+R	73/31	Brát L.	RL200, f/10 + CCD ST8 + R
54263.38989	0.0009	I	CCD+R	26/8	Šmelcer L.	Celestron 280/1765 + CCD ST7
54263.39022	0.0007	I	CCD+V	28/8	Šmelcer L.	Celestron 280/1765 + CCD ST7
54263.39031	0.0004	I	CCD+I	30/9	Šmelcer L.	Celestron 280/1765 + CCD ST7
V 839 Oph						
52490.43997		II	vis	28/13	Čihal R.	RL90
52492.48362		II	vis	26/17	Čihal R.	RL90
54300.48388	0.0003	I	CCD+I	66/46	Šmelcer L.	Celestron 280/1765 + CCD ST7
54300.48388	0.0003	I	CCD+R	64/45	Šmelcer L.	Celestron 280/1765 + CCD ST7
54300.48398	0.0002	I	CCD+V	65/45	Šmelcer L.	Celestron 280/1765 + CCD ST7
52444.41040	0.0031	I	CCD	34/12	Ehrenberger R.	RF50
52454.43066	0.0039	II	CCD	36/21	Ehrenberger R.	RF50
52815.37779	0.0014	I	CCD+C	32/10	Ehrenberger R.	RL100
53223.36140	0.0011	II	CCD+R	36/16	Ehrenberger R.	RL100
53569.38508	0.0033	II	CCD+R	70/23	Ehrenberger R.	RL100
53959.37013	0.0007	I	CCD+R	70/27	Ehrenberger R.	RL96/400
52437.47070		I	vis	12/6	Fidler P.	MB60
52490.43928		II	vis	16/9	Fidler P.	MB60
52054.42856		II	vis	10/5	Hejduk P.	RL114
53235.39890		I	vis	16/6	Hronovská M.	SB
V 941 Oph						
52811.43688		I	CCD+C	14/7	Koss K., Motl D.	RL300

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V 981 Oph						
52861.41628		I	CCD	20/12	Koss K.	RL300
52811.41585		I	CCD+C	15/5	Koss K., Motl D.	RL300
V2388 Oph						
53900.39848	0.0013	I	CCD+R	146/73	Svoboda P.	RF58
53936.49516	0.0017	I	CCD+R	111/58	Svoboda P.	RF15
53965.38464	0.0017	I	CCD+R	133/86	Svoboda P.	RF34
53971.39812	0.0029	II	CCD+R	55/27	Svoboda P.	RF34
54318.38873	0.0002	I	CCD+R	157/56	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54357.30045	0.0005	II	CCD+R	64/28	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54365.32690	0.0003	II	CCD+R	89/48	Svoboda P.	RF 34/135 mm+ST-7XME+BURI (Bessell 1990)
54318.38933	0.0007	I	CCD+B	88/45	Dřevěný R.	Sonnar 180/5.6 CCD G2-402
54318.39103	0.0006	I	CCD+I	87/45	Dřevěný R.	Sonnar 180/5.6 CCD G2-402
CQ Ori						
51898.44372	0.0021	I	CCD	14/6	Šafář J.	RL400
52320.42459	0.0028	I	CCD	29/15	Šafář J.	RL400
DX Ori						
51923.36571	0.0040	II	CCD	37/16	Šafář J.	RL400
52321.42623	0.0032	I	CCD+C	40/32	Šafář J.	RL400
EF Ori						
51956.25845	0.0042	II	CCD	71/31	Šafář J.	RL400
52321.44373	0.0022	I	CCD+C	20/16	Šafář J.	RL400
EG Ori						
52321.50071	0.0010	I	CCD+C	9/6	Šafář J.	RL400
EQ Ori						
53409.35223		I	vis	15/9	Novotný V.	RL200
ER Ori						
52634.39431		I	vis	13/7	Vrašťák M.	RL240
51955.25950		I	vis	11/5	Haltuf M.	RL150
ET Ori						
54026.53360	0.0001	I	CCD+R	184/48	Brát L.	RL200 + ST8 + R
51899.29442	0.0015	I	CCD	11/5	Šafář J.	RL400
FF Ori						
53763.44284		I	CCD+I	115/60	Šmelcer L.	RL280
FT Ori						
53682.57045	0.0001	I	CCD+R	138/52	Brát L.	RL200
FZ Ori						
54097.45811	0.0028	II	CCD+R	90/53	Ehrenberger R.	RL100
GG Ori						
54001.60870	0.0001	I	CCD+R	125/64	Brát L.	RL200 + ST8 + R

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GU Ori						
52209.56120		I	CCD	24/14	Hájek P.	RL300
51592.27000	0.0023	II	CCD	86/19	Šafář J.	RL400
51620.27639	0.0024	I	CCD	15/7	Šafář J.	RL400
51898.44604	0.0016	I	CCD	12/5	Šafář J.	RL400
51923.39004	0.0021	I	CCD	24/14	Šafář J.	RL400
51956.33865	0.0025	I	CCD	73/43	Šafář J.	RL400
52321.34651	0.0034	II	CCD+C	25/16	Šafář J.	RL400
OS Ori						
52322.36930		I	vis	22/14	Procházková B.	RF200
QT Ori						
52230.60310	0.0027	I	CCD	40/16	Šafář J.	RL400
QV Ori						
51898.49536	0.0028	I	CCD	22/11	Šafář J.	RL400
V 667 Ori						
52209.51130		I	CCD	24/6	Hájek P.	RL300
V1202 Ori						
51838.57105	0.0030	I	CCD	113/5	Šafář J.	RL400
52321.44417		I	CCD+C	22/17	Šafář J.	RL400
G0143.0226 Ori						
54034.54681	0.0001	I	CCD+R	133/91	Brát L.	RL200 + ST8 + R
U Peg						
51757.50780		II	vis	13/7	Lutcha P.	SB
52138.46860		I	vis	13/7	Král L.	SB
52904.32218	0.0016	II	CCD	37/14	Ehrenberger R.	RL100
52909.38474	0.0014	I	CCD	44/15	Ehrenberger R.	RL100
52983.21303	0.0018	I	CCD+C	40/20	Ehrenberger R.	RL100
53027.25316	0.0012	II	CCD+C	40/23	Ehrenberger R.	RL100
53285.28611	0.0008	I	CCD+C	43/19	Ehrenberger R.	RL100
53335.31914	0.0016	II	CCD+C	46/26	Ehrenberger R.	RL100
53650.31527	0.0014	I	CCD+C	70/35	Ehrenberger R.	RL100
53672.24313	0.0015	II	CCD+C	70/28	Ehrenberger R.	RL100
54019.28439	0.0005	II	CCD+R	88/38	Ehrenberger R.	RL96/400
52138.46100		I	vis	13/8	Novák L.	SB
53235.43955		I	CCD+V	73/52	Motl D.	RL300
53235.43955		I	CCD+R	90/59	Motl D.	RL300
53235.43955		I	CCD+I	93/65	Motl D.	RL300
53619.39465		II	vis	13/6	Hejduk P.	RL114
52138.46660		I	vis	16/8	Kučáková H.	SB
52138.47140		I	vis	14/8	Píšala J.	SB
VW Peg						
54001.47676	0.0003	II	CCD+R	201/122	Brát L.	RL200 + ST8 + R
ZZ Peg						
54364.41032	0.0014	I	CCD+Clear	174/69	Lomoz F.	Aeroxenar 90/320 + ST7

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53636.30958	0.0025	I	CCD+C	79/33	Ehrenberger R.	RL100
53672.34849	0.0020	I	CCD+C	67/27	Ehrenberger R.	RL100
AT Peg						
54019.45297		I	CCD+I	143/88	Šmelcer L.	RL280
54018.30596	0.0005	I	CCD+R	90/57	Ehrenberger R.	RL96/400
53611.43950		I	vis	35/18	Motl D.	SB
53611.43255		I	vis	20/15	Polster J.	SB
53611.42839		I	vis	21/14	Žampachová E.	SB
BB Peg						
52903.46764	0.0012	I	CCD	39/20	Ehrenberger R.	RL100
52956.24743	0.0016	I	CCD	39/18	Ehrenberger R.	RL100
53266.41491	0.0013	I	CCD+C	43/19	Ehrenberger R.	RL100
53591.40459	0.0010	I	CCD+C	80/46	Ehrenberger R.	RL100
53638.40089	0.0012	I	CCD+C	64/31	Ehrenberger R.	RL100
53684.31364	0.0021	I	CCD+C	70/34	Ehrenberger R.	RL100
54009.30417	0.0015	I	CCD+R	62/32	Ehrenberger R.	RL96/400
BG Peg						
54007.52745		I	vis	23/18	Novotný V.	RL200
54009.47882		I	vis	20/13	Novotný V.	RL200
52902.40816		I	vis	11/3	Machoň M.	RL114
BN Peg						
52105.44200		I	vis	19/7	Brát L.	RL250
52105.44760		I	vis	9/5	Čechal J.	RF160
52105.44620		I	vis	15/6	Král L.	RL250
52105.45310		I	vis	14/6	Němcová V.	RL250
52964.24929	0.0015	I	CCD+C	43/23	Ehrenberger R.	RL100
53252.42129	0.0015	I	CCD+C	37/17	Ehrenberger R.	RL100
53623.33572	0.0013	I	CCD+C	70/35	Ehrenberger R.	RL100
53653.29387	0.0012	I	CCD+C	70/37	Ehrenberger R.	RL100
52105.44200		I	vis	14/7	Kučerová R.	RF160
52105.44830		I	vis	10/5	Novotná Pa.	RF160
52105.43580		I	vis	13/7	Novotná Pe.	RF160
52105.44830		I	vis	16/8	Procházková B.	RF160
52105.44340		I	vis	14/6	Hejduk P.	RL250
53237.44157		I	vis	14/8	Mergová N.	RF150
53237.43810		I	vis	11/7	Pčola J.	RF150
53237.43879		I	vis	11/6	Alušíková G.	RF150
52105.44480		I	CCD+V	20/6	Hájek P., Koss K.	RL300
BO Peg						
51797.37100		I	vis	17/10	Zahajský J.	RL235
54048.26658	0.0004	I	CCD+Clear	70/33	Ehrenberger R.	RL96/400
54055.23199	0.0025	I	CCD+C	84/30	Ehrenberger R.	RL100
BX Peg						
54327.45809	0.0001	II	CCD+R	87/59	Brát L.	RL200, f/10 + CCD ST8 + R
54328.43929	0.0002	I	CCD+R	82/51	Brát L.	RL200, f/10 + CCD ST8 + R
54330.54312	0.0001	II	CCD+R	155/80	Brát L.	RL200, f/10 + CCD ST8 + R
51758.43170		I	vis	14/7	Parimucha Š.	

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52465.47439		II vis	14/10	Rusnák M.	RL150
51899.32251	0.0012	II CCD	11/8	Šafář J.	RL400
52908.40280		I vis	14/7	Vrašťák M.	RL240
52517.51635		I vis	13/9	Netolický M.	RF160
53616.45732		I CCD+I	203/80	Šmelcer L.	RL280
53617.44065		II CCD+R	112/80	Šmelcer L.	RL280
53992.36279		II CCD+I	73/37	Šmelcer L.	RL280
51758.42340		I vis	14/6	Bilanský M.	
51758.43520		I vis	11/5	Sura F.	
52956.35917	0.0015	I CCD	35/17	Ehrenberger R.	RL100
53228.36118	0.0015	I CCD+C	47/24	Ehrenberger R.	RL100
53614.35662	0.0019	II CCD+C	70/36	Ehrenberger R.	RL100
53651.37108	0.0011	II CCD+C	60/25	Ehrenberger R.	RL100
54000.34869	0.0015	I CCD+R	70/35	Ehrenberger R.	RL96/400
51758.42270		I vis	14/6	Citriak P.	
51758.42690		I vis	12/6	Dereník D.	
52504.47520		II vis	11/6	Novotná Pe.	RF160
52465.47300		II vis	13/8	Hirjak M.	RL150
52931.39344		I vis	15/9	Machoň M.	RL114
52941.35394		II vis	17/9	Machoň M.	RL114
54328.43863	0.0001	I CCD+Clear	315/195	Fischerová Z.	ED80/600 + MEADE DSI Pro
54330.54283	0.0001	II CCD+Clear	350/179	Turan I.	Meade DSI Pro, newton 119/500 na CG5
BY Peg					
51779.49599	0.0027	I CCD	10/5	Šafář J.	RL400
51796.59263	0.0006	I CCD	77/38	Šafář J.	RL400
51798.30372	0.0003	I CCD	119/62	Šafář J.	RL400
51798.47592	0.0003	II CCD	193/84	Šafář J.	RL400
51815.39767	0.0025	I CCD	15/9	Šafář J.	RL400
53236.50086		I CCD+C	19/13	Motl D.	RL300
CE Peg					
51780.54280	0.0029	I CCD	20/11	Šafář J.	RL400
51838.32469	0.0030	I CCD	21/14	Šafář J.	RL400
51899.32046	0.0011	I CCD	11/8	Šafář J.	RL400
CF Peg					
51815.38057	0.0018	I CCD	16/5	Šafář J.	RL400
CU Peg					
51779.48726	0.0023	I CCD	15/8	Šafář J.	RL400
52136.46669	0.0045	I CCD	45/18	Šafář J.	RL400
DI Peg					
52848.50244		I vis	12/6	Marcin L.	SB
54335.48864	0.0002	I CCD+R	48/34	Šmelcer L.	Celestron 280/1765 + CCD ST7
54335.48874	0.0001	I CCD+V	43/30	Šmelcer L.	Celestron 280/1765 + CCD ST7
54335.48874	0.0001	I CCD+I	50/36	Šmelcer L.	Celestron 280/1765 + CCD ST7
53671.36089	0.0012	I CCD+C	70/35	Ehrenberger R.	RL100
54027.27059	0.0003	I CCD+R	83/43	Ehrenberger R.	RL96/400
54096.31773	0.0019	I CCD+R	143/83	Ehrenberger R.	RL100
53236.43995		I vis	19/8	Černý J.	SB
53619.39693		I vis	20/10	Hejduk P.	RL114

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53236.44759	I	vis		25/12	Zdvořák M.	SB
52848.50807	I	vis		10/5	Pčola J.	DB
EY Peg						
51780.54617	0.0020	I	CCD	21/12	Šafář J.	RL400
GP Peg						
51757.42510	I	vis		16/7	Luřcha P.	RL114
52874.48876	I	vis		17/8	Luřcha P.	SB
52877.41806	I	vis		17/9	Luřcha P.	SB
53233.51417	I	vis		15/7	Luřcha P.	SB
51757.42650	I	vis		25/11	Němcová V.	RL114
51757.42370	I	vis		22/8	Odvárková D.	RL114
51757.41190	I	vis		18/8	Motl D.	RL114
51757.42090	I	vis		27/9	Adamová L.	RL114
KV Peg						
54357.53523	0.0014	I	CCD+Clear	183/128	Lomoz F.	Aeroxenar 90/320 + ST7
KW Peg						
53617.44065		II	CCD+R	107/75	Šmelcer L.	RL280
V 351 Peg						
54319.54413	0.0002	I	CCD+R	158/93	Dřevěný R.	Sonnar 180/4.0 CCD G2-402
V 365 Peg						
54335.45120	0.0014	II	CCD+Clear	108/72	Lomoz F.	Aeroxenar 90/320 + ST7
V 411 Peg						
53236.38020	I	CCD+C		21/4	Motl D.	RL300
53226.57655	I	CCD+I		175/151	Koss,Motl	RL300
53226.57655	I	CCD+R		169/152	Koss,Motl	RL300
53226.57655	I	CCD+V		145/129	Koss,Motl	RL300
52874.42261	I	CCD		11/5	Motl,Kudrnáčová	RL300
G1129.1457 Peg						
53205.42497	I	CCD+R		48/13	Šmelcer L.	RL280
53208.38208	I	CCD+R		87/34	Šmelcer L.	RL280
53236.46424	I	CCD+I		23/13	Motl D.	RL300
53236.46424	I	CCD+V		21/12	Motl D.	RL300
53236.46424	I	CCD+R		24/14	Motl D.	RL300
53610.42056	I	CCD+V		66/32	Motl D.,Hájek P.	RL300
53610.42056	I	CCD+R		76/40	Motl D.,Hájek P.	RL300
53610.42125	I	CCD+I		81/46	Motl D.,Hájek P.	RL300
G2750.0854 Peg						
54363.48118	0.0014	I	CCD+Clear	197/102	Lomoz F.	Aeroxenar 90/320 + ST7
53656.49971	0.0037	I	CCD+V	76/36	Svoboda P.	RL200
53656.50040	0.0037	I	CCD+I	72/37	Svoboda P.	RL200
53656.50110	0.0037	I	CCD+R	66/31	Svoboda P.	RL200
54365.36596	0.0003	I	CCD+R	126/96	Ehrenberger R.	RL96/400 + HX516 + R
53609.56678		II	CCD+I	93/44	Motl D.,Koss K.	RL300
53609.56678		II	CCD+R	96/52	Motl D.,Koss K.	RL300

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RT Per						
51846.31640		I	vis	12/5	Čechal J.	RF160
53763.41948	0.0013	I	CCD+R	64/28	Ehrenberger R.	RL100
53673.38518		I	vis	16/8	Novotný V.	RL200
51846.31430		I	vis	11/4	Procházková B.	RF160
WY Per						
52267.35400		I	vis	16/10	Kučerová R.	RF200
52267.33740		I	vis	15/10	Novotná Pa.	RF200
52267.35400		I	vis	17/10	Novotná Pe.	RF200
AG Per						
53683.45940	0.0001	I	CCD+R	273/137	Brát L.	RL200
DK Per						
52136.43160		I	vis	16/9	Zahajský J.	RL235
DM Per						
54338.50700	0.0005	II	CCD+R	218/96	Brát L.	RL200, f/10 + CCD ST8 + R
IQ Per						
53360.40347	0.0002	I	CCD+C	391/171	Brát L.	RF80
54025.51324	0.0002	II	CCD+R	164/88	Brát L.	RL200 + ST8 + R
54019.47261	0.0006	I	CCD+R	92/46	Svoboda P.	RF34
IU Per						
52906.43203		I	vis	15/9	Vrašťák M.	RL240
54075.42443		I	CCD+I	132/25	Šmelcer L.	RL280
52697.33028	0.0023	I	CCD+C	46/21	Ehrenberger R.	RL150
53236.42353		I	vis	14/5	Mergová N.	RF150
53350.37915		I	vis	18/9	Machoň M.	RL114
KR Per						
53746.50230		I	CCD+I	164/61	Šmelcer L.	RL280
53759.45287		I	CCD+I	159/87	Šmelcer L.	RL280
KW Per						
52848.40093		I	vis	23/11	Parimucha Š.	RF150
52848.40302		I	vis	30/14	Gerboc T.	RF150
52848.39954		I	vis	30/11	Kuriščáková I.	RF150
52848.40996		I	vis	20/10	Makarivová N.	SB
52848.40718		I	vis	25/9	Mergová N.	SB
QU Per						
51878.33927	0.0030	I	CCD	14/7	Šafář J.	RL400
V 366 Per						
52151.53042	0.0033	I	CCD	20/11	Šafář J.	RL400
V 432 Per						
53649.39671	0.0001	II	CCD+R	129/80	Brát L.	RL200

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54002.42856	0.0001	II	CCD+R	117/78	Brát L. RL200 + ST8 + R
51797.44120		I	vis	10/4	Zahajský J. RL203
V 482 Per					
53656.56850	0.0007	I	CCD+R	197/104	Brát L. RL200
bet Per					
51720.25000		I	vis	19/13	Gožďál J. eye
52178.99000		I	vis	16/7	Gožďál J. eye
52322.38890		I	vis	15/9	Gožďál J. eye
52345.33660		I	vis	10/5	Gožďál J. eye
51757.51850		I	vis	15/7	Maňák R. eye
51757.49910		I	vis	9/5	Bracek O. eye
53056.40032		I	vis	14/9	Machoň M. eye
G3708.1325 Per					
54025.34925	0.0003	I	CCD+R	95/52	Brát L. RL200 + ST8 + R
Y Psc					
51788.49145		I	vis	16/9	Major M. RL235
51788.48170		I	vis	18/11	Zahajský J. RL235
RV Psc					
51838.36996	0.0018	I	CCD	14/4	Šafář J. RL400
52151.37327	0.0029	I	CCD	20/9	Šafář J. RL400
51780.48110		II	vis	12/7	Zahajský J. RL203
52878.48270		II	vis	15/9	Pejcha O. RL250
52878.48478		II	vis	19/10	Kubica J. RL250
SX Psc					
52878.49360		I	vis	15/8	Blažek M. RL280
UV Psc					
52875.46267		I	vis	16/7	Luřcha P. SB
54097.28354	0.0013	I	CCD+R	111/53	Ehrenberger R. RL100
RS Sct					
52106.46320		I	vis	26/14	Brát L. RL250
52106.46040		I	CCD+V	20/8	Hájek P. RL300
52106.46320		I	vis	15/8	Luřcha P. SB
52106.45480		I	vis	14/7	Sobotka P. SB
52106.46320		I	vis	19/9	Král L. RL250
52106.46460		I	vis	17/8	Němcová V. RL250
52106.46670		I	vis	22/12	Fědorová P. RL250
52106.46670		I	vis	17/11	Haltuf M. RL250
52106.46250		I	vis	16/8	Šulc M. RL250
52106.45070		I	vis	19/8	Kubica J. RL250
52106.45280		I	vis	18/7	Hejduk P. RL250
52106.46320		I	vis	23/11	Tzoumas J. RL250
EY Sct					
51777.37820		I	vis	12/5	Zahajský J. RL203

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AO Ser						
53409.63781	0.0001	I	CCD	144/83	Brát L.	RF80
54220.38927	0.0002	I	CCD+R	53/28	Brát L.	RL200 + ST8 + R
52427.41482		I	vis	17/9	Vrašťák M.	RL240
53156.38915	0.0012	I	CCD+C	43/16	Ehrenberger R.	RL100
54220.39059	0.0008	I	CCD+R	70/30	Ehrenberger R.	RL96/400
54242.37408	0.0003	I	CCD+R	68/21	Ehrenberger R.	RL96/400 + HX516 + R
AU Ser						
54233.39466	0.0002	I	CCD+R	87/52	Ehrenberger R.	RL96/400 + HX516 + R
CX Ser						
51649.42197	0.0024	II	CCD	16/10	Šafář J.	RL400
52321.59593	0.0024	II	CCD+C	35/13	Šafář J.	RL400
LX Ser						
51641.43900	0.0009	I	CCD	30/14	Šafář J.	RL400
52320.63969	0.0009	I	CCD	46/23	Šafář J.	RL400
Y Sex						
53386.55732	0.0004	II	CCD+C	296/177	Brát L.	RF80
53400.43298	0.0004	II	CCD+C	269/103	Brát L.	RF80
53818.35414	0.0002	I	CCD+R	111/77	Brát L.	RL200 + ST8 + R
54191.36410	0.0020	II	CCD+R	90/51	Ehrenberger R.	RL96/400
G0244.0434 Sex						
53400.50381	0.0010	I	CCD+C	266/175	Brát L.	RF80
53408.35546		I	CCD+I	158/47	Šmelcer L.	RL280
UZ Sge						
51777.45020		I	vis	17/10	Zahajský J.	RL203
51757.51630		I	vis	11/6	Čechal J.	RF160
53614.31796		I	CCD+R	117/56	Šmelcer L.	RL280
54035.31390		I	CCD+I	75/37	Šmelcer L.	RL280
51757.48020		I	vis	15/9	Bracek O.	RF160
51757.52680		I	vis	19/15	Novotná Pe.	RF160
51757.51080		I	vis	22/17	Procházková B.	RF160
V Sge						
53515.48761	0.0003	II	CCD+R	139/65	Brát L.	RL200
53522.43115	0.0003	I	CCD+R	101/47	Brát L.	RL200
53516.50858		II	CCD+I	176/96	Šmelcer L.	RL280
53523.45269		I	CCD+I	65/18	Šmelcer L.	RL280
53523.45478		I	CCD+V	31/16	Šmelcer L.	RL280
53523.45478		I	CCD+R	82/21	Šmelcer L.	RL280
53525.51053		I	CCD+V	37/26	Šmelcer L.	RL280
53525.51053		I	CCD+I	80/58	Šmelcer L.	RL280
53525.51123		I	CCD+R	83/58	Šmelcer L.	RL280
53595.44542		I	CCD+I	301/80	Šmelcer L.	RL280
CU Sge						
53228.47508		I	vis	17/10	Luřcha P.	RL250
52468.46633		I	vis	14/8	Vrašťák M.	RL240

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51776.52750		I	vis	21/15	Pejcha O.	RL250
53228.47231		I	vis	15/12	Zdvořák M.	RL250
CW Sge						
53637.38057	0.0045	I	CCD+C	100/71	Ehrenberger R.	RL100
DK Sge						
53618.51428		I	CCD+I	62/35	Šmelcer L.	RL280
53985.39132		I	CCD+I	80/41	Šmelcer L.	RL280
54008.39018		I	CCD+I	90/46	Šmelcer L.	RL280
DM Sge						
54304.41758	0.0002	I	CCD+U	100/39	Lomoz F.	VIXEN+Aeroxenar 90/320+ST7
FL Sge						
52137.40701	0.0033	I	CCD	39/9	Šafář J.	RL400
YY Sgr						
53546.43974		II	CCD+V	23/9	Motl D.	RL300
53546.43974		II	CCD+R	22/9	Motl D.	RL300
53546.43974		II	CCD+I	23/9	Motl D.	RL300
HD 171055 Sgr						
53546.43699		I	CCD+V	20/8	Motl D.	RL300
53546.43699		I	CCD+I	22/8	Motl D.	RL300
53546.43699		I	CCD+R	21/8	Motl D.	RL300
RZ Tau						
53760.31595		I	CCD+I	125/69	Šmelcer L.	RL280
53060.31450	0.0013	I	CCD+C	34/18	Ehrenberger R.	RL100
53070.29183	0.0013	I	CCD+C	36/17	Ehrenberger R.	RL100
53765.30303	0.0018	I	CCD+R	70/43	Ehrenberger R.	RL100
AH Tau						
54116.29366	0.0015	II	CCD+R	88/47	Ehrenberger R.	RL96/400
AM Tau						
52321.26631		I	CCD+C	23/13	Šafář J.	RL400
51867.52500		I	vis	21/12	Čechal J.	RF160
51867.49430		I	vis	12/7	Novotná Pa.	RF160
51867.51310		I	vis	17/10	Novotná Pe.	RF160
51867.51180		I	vis	22/13	Procházková B.	RF160
AP Tau						
51899.44544	0.0012	I	CCD	32/11	Šafář J.	RL400
52321.28325		I	CCD+C	16/10	Šafář J.	RL400
AQ Tau						
51968.40296	0.0030	I	CCD	23/15	Šafář J.	RL400
BV Tau						
53750.26551	0.0003	I	CCD+R	92/38	Brát L.	RL200 + ST8 + R

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CT Tau						
53832.38375		I	CCD+R	135/89	Šmelcer L.	RL280
53430.28683	0.0022	I	CCD+C	39/10	Ehrenberger R.	RL100
53462.29603	0.0027	I	CCD+R	41/13	Ehrenberger R.	RL100
EN Tau						
53766.35153	0.0002	I	CCD+R	100/47	Brát L.	RL200 + ST8 + R
51797.54040		I	vis	15/8	Zahajský J.	RL235
GR Tau						
53803.30046		I	CCD+I	131/58	Šmelcer L.	RL280
54096.45774	0.0021	I	CCD+R	164/74	Ehrenberger R.	RL100
GW Tau						
51878.27615	0.0022	I	CCD	13/7	Šafář J.	RL400
53759.27363	0.0029	I	CCD+R	86/33	Ehrenberger R.	RL100
V 407 Tau						
51838.42472	0.0027	I	CCD	19/9	Šafář J.	RL400
V 781 Tau						
53761.40948		I	CCD+I	181/87	Šmelcer L.	RL280
54122.52929	0.0002	I	CCD+R	29/14	Šmelcer L.	Celestron 280/1765 + CCD ST7
54122.52929	0.0002	I	CCD+V	31/15	Šmelcer L.	Celestron 280/1765 + CCD ST7
54122.52969	0.0003	I	CCD+I	31/16	Šmelcer L.	Celestron 280/1765 + CCD ST7
54195.30413	0.0003	I	CCD+R	37/17	Šmelcer L.	Celestron 280/1765 + CCD ST7
54195.30463	0.0003	I	CCD+V	38/16	Šmelcer L.	Celestron 280/1765 + CCD ST7
54195.30493	0.0003	I	CCD+I	37/18	Šmelcer L.	Celestron 280/1765 + CCD ST7
V1128 Tau						
53671.55315	0.0018	I	CCD+V	70/37	Svoboda P.	RL200
53671.55315	0.0018	I	CCD+I	70/37	Svoboda P.	RL200
53671.55384	0.0018	I	CCD+R	70/37	Svoboda P.	RL200
53758.27895	0.0010	I	CCD+R	109/49	Ehrenberger R.	RL100
V1241 Tau						
53760.27502	0.0009	I	CCD+R	70/35	Ehrenberger R.	RL100
V Tri						
54000.56663	0.0002	II	CCD+R	171/73	Brát L.	RL200 + ST-8 + R
51899.38547	0.0020	I	CCD	13/6	Šafář J.	RL400
52940.46587	0.0010	I	CCD+C	39/19	Ehrenberger R.	RL150
53361.23017	0.0015	I	CCD+C	45/22	Ehrenberger R.	RL100
53763.26560	0.0008	I	CCD+R	64/28	Ehrenberger R.	RL100
X Tri						
51759.46750		I	vis	20/12	Parimucha Š.	
51899.36745	0.0015	I	CCD	11/4	Šafář J.	RL400
51901.30700		I	vis	14/6	Čechal J.	RF160
51759.46680		I	vis	20/12	Bilanský M.	
51758.49940		I	vis	20/8	Král L.	SM
53029.24834	0.0008	I	CCD+C	54/27	Ehrenberger R.	RL100

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54085.29429	0.0010	I	CCD+R	146/75	Ehrenberger R.	RL100
52173.33890		I	vis	12/5	Goždál J.	RL114
51901.32850		I	vis	23/12	Bracek O.	RF160
51759.46820		I	vis	19/11	Citriak P.	
51759.46820		I	vis	24/16	Dereník D.	
51759.47100		I	vis	24/16	Horanič Pa.	
51901.31740		I	vis	20/10	Procházková B.	RF160
RV Tri						
51846.32750		I	vis	12/7	Čechal J.	RF200
52231.45180		I	vis	9/5	Čechal J.	RF200
51846.32330		I	vis	11/5	Procházková B.	RF200
52231.44560		I	vis	10/5	Procházková B.	RF200
W UMa						
52567.42268		II	vis	11/3	Netolický M.	SB
52413.42900		I	vis	16/8	Fidler P.	MB60*
52425.43370		I	vis	9/5	Fidler P.	MB60*
52430.43970		I	vis	11/4	Fidler P.	T50
TX UMa						
52368.46490		I	vis	13/6	Novotná Pe.	RL70
UX UMa						
53108.30351	0.0016	I	CCD+C	45/11	Ehrenberger R.	RL150
VV UMa						
53747.65086	0.0026	I	CCD+I	33/18	Svoboda P.	RL200
53747.65155	0.0027	I	CCD+V	36/19	Svoboda P.	RL200
53747.65155	0.0027	I	CCD+R	36/19	Svoboda P.	RL200
53747.65155	0.0027	I	CCD+B	37/19	Svoboda P.	RL200
52765.38331	0.0008	I	CCD+C	34/18	Ehrenberger R.	RL150
XY UMa						
53848.45692		I	CCD+I	64/37	Šmelcer L.	RL280
XZ UMa						
53492.49402	0.0020	I	CCD+B	71/37	Svoboda P.	RL200
53492.49402	0.0020	I	CCD+I	70/34	Svoboda P.	RL200
53492.49402	0.0020	I	CCD+R	67/31	Svoboda P.	RL200
53492.49402	0.0020	I	CCD+V	70/40	Svoboda P.	RL200
51672.47350		I	vis	22/13	Král L.	RL250
52040.39070		I	vis	12/6	Hejduk P.	RL114
AA UMa						
52698.31703	0.0021	II	CCD+C	46/24	Ehrenberger R.	RL150
52042.43880		II	vis	11/6	Pejcha O.	RL250
BH UMa						
53866.47358	0.0016	I	CCD+R	338/216	Svoboda P.	RL200
52042.42690		I	vis	11/4	Pejcha O.	RL250
BM UMa						

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53763.65570	0.0021	I	CCD+R	20/10	Svoboda P.	RL200
IW UMa						
53743.68667	0.0039	II	CCD+I	15/8	Svoboda P.	RL200
W UMi						
54298.49360	0.0002	I	CCD+V	111/54	Kocián R.	Newton 200/1200 + SBIG ST8-XME
RU UMi						
53233.43730		I	vis	17/9	Luřcha P.	SB
52875.41926		I	vis	25/14	Motl D.	SB
53233.42758		I	vis	17/11	Černý J.	SB
53233.39494		I	vis	15/5	Pejcha O.	SB
53233.41300		I	vis	20/10	Tokár T.	SB
53233.43244		I	vis	16/10	Zdvořák M.	SB
53233.42966		I	vis	13/6	Klučár M.	SB
VV Vir						
52321.62868	0.0013	I	CCD+C	24/10	Šafář J.	RL400
AW Vir						
54211.36219	0.0003	I	CCD+R	152/72	Ehrenberger R.	RL96/400 + HX516 + R
51699.40410		I	vis	13/4	Pejcha O.	RL250
AX Vir						
53834.39593	0.0021	I	CCD+R	67/32	Ehrenberger R.	RL100
53860.38566	0.0020	I	CCD+R	90/53	Ehrenberger R.	RL100
51699.41790		I	vis	14/6	Pejcha O.	RL250
AZ Vir						
53515.38268	0.0012	I	CCD+C	45/26	Ehrenberger R.	RL100
BF Vir						
51699.44410		I	vis	14/8	Pejcha O.	RL250
BH Vir						
52402.43730	0.0017	I	CCD	42/17	Ehrenberger R.	
54240.39673	0.0002	I	CCD+R	88/41	Ehrenberger R.	RL96/400 + HX516 + R
CG Vir						
52321.58322	0.0022	I	CCD+C	37/10	Šafář J.	RL400
53148.36829	0.0021	I	CCD+C	39/17	Ehrenberger R.	RL100
54260.40358	0.0009	I	CCD+R	89/33	Ehrenberger R.	RL96/400 + HX516 + R
HT Vir						
54210.44161	0.0002	I	CCD+R	146/77	Brát L.	RF80/600 + ST8 + R
HW Vir						
54213.49755	0.0001	I	CCD+I	66/62	Šmelcer L.	Celestron 280/1765 + CCD ST7
54216.41574	0.0001	I	CCD+I	170/90	Šmelcer L.	Celestron 280/1765 + CCD ST7
54237.36693	0.0001	II	CCD+R	46/18	Šmelcer L.	Celestron 280/1765 + CCD ST7
54239.40973	0.0002	I	CCD+R	74/46	Ehrenberger R.	RL96/400 + HX516 + R

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PY Vir						
54228.40632	0.0003	II	CCD+V	109/50	Dubovský P.	Pupava 285/1500 + SBIG ST-9XE
RR Vul						
52874.45907		I	CCD+V	20/7	Motl, Kudrnáčová	RL300
RS Vul						
53920.45124		I	CCD+I	230/94	Šmelcer L.	RL280
53620.42158		I	vis	13/7	Hejduk P.	RL114
AW Vul						
52906.43031		I	vis	16/8	Vrašťák M.	RL240
52106.43030		I	vis	14/8	Čechal J.	RF160
53619.32475	0.0020	I	CCD+C	70/30	Ehrenberger R.	RL100
52106.42750		I	vis	10/5	Goždál J.	RF160
53581.42433		I	vis	17/10	Novotný V.	RL200
52106.44070		I	vis	14/7	Kučerová R.	RF160
52106.44480		I	vis	10/5	Novotná Pa.	RF160
52106.43930		I	vis	15/8	Novotná Pe.	RF160
51756.43200		I	vis	10/4	Procházková B.	RF160
52106.42820		I	vis	16/8	Procházková B.	RF160
AX Vul						
51780.34052	0.0020	I	CCD	15/7	Šafář J.	RL400
51786.42430		I	vis	11/5	Zahajský J.	RL203
AY Vul						
51833.34748	0.0029	I	CCD	21/10	Šafář J.	RL400
BG Vul						
51782.35570	0.0021	I	CCD	12/5	Šafář J.	RL400
53236.41925		I	CCD+C	20/8	Motl D.	RL300
BI Vul						
52877.53915		I	CCD	11/5	Motl D.	RL300
53236.38423		I	CCD+C	21/5	Motl D.	RL300
53236.50785		II	CCD+C	21/6	Motl D.	RL300
53227.44310		I	CCD+C	10/4	Koss, Motl	RL300
52874.51553		I	CCD	10/4	Motl, Kudrnáčová	RL300
BK Vul						
51782.35249	0.0020	I	CCD	16/5	Šafář J.	RL400
52874.51410		I	CCD	17/7	Motl, Kudrnáčová	RL300
BO Vul						
51741.43600		I	vis	14/4	Goždál J.	RF155
BP Vul						
53607.46753	0.0001	I	CCD+R	143/73	Brát L.	RL200
53639.44273	0.0028	I	CCD+R	70/23	Svoboda P.	RL200
53639.44412	0.0023	I	CCD+I	89/47	Svoboda P.	RL200
53639.44412	0.0030	I	CCD+V	56/21	Svoboda P.	RL200

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53639.44482	0.0025	I	CCD+B	71/26	Svoboda P.	RL200
53898.51790		I	CCD+I	73/35	Šmelcer L.	RL280
BS Vul						
52903.31982	0.0013	I	CCD	45/16	Ehrenberger R.	RL100
53289.33238	0.0015	I	CCD+C	40/12	Ehrenberger R.	RL100
53575.38966	0.0020	I	CCD+C	48/15	Ehrenberger R.	RL100
53585.38476	0.0010	I	CCD+C	64/29	Ehrenberger R.	RL100
53616.32214	0.0018	I	CCD+C	69/25	Ehrenberger R.	RL100
54003.28691	0.0019	I	CCD+R	70/23	Ehrenberger R.	RL96/400
53228.40826		I	CCD+C	12/4	Koss, Kudrnáčová, Motl	RL300
BT Vul						
54300.45657	0.0003	I	CCD+R	67/40	Ehrenberger R.	RL96/400 + HX516 + R
BU Vul						
51798.37190		I	vis	17/10	Vrašťák M.	RL240
DR Vul						
53549.43163	0.0004	I	CCD+R	173/50	Brát L.	RL200
EQ Vul						
53579.46847	0.0004	I	CCD+R	170/101	Brát L.	RL200
EU Vul						
54019.35840	0.0004	I	CCD+R	68/43	Brát L.	RL200 + ST8 + R
FF Vul						
51796.49571	0.0014	I	CCD	14/10	Šafář J.	RL400
51838.32438	0.0035	I	CCD	12/8	Šafář J.	RL400
52043.46016	0.0023	I	CCD	20/5	Šafář J.	RL400
52096.41339	0.0032	I	CCD	27/9	Šafář J.	RL400
52136.46168	0.0035	I	CCD	39/14	Šafář J.	RL400
52140.46505	0.0020	I	CCD	34/12	Šafář J.	RL400
52148.47483	0.0027	I	CCD	17/12	Šafář J.	RL400
52197.42378	0.0016	I	CCD	11/6	Šafář J.	RL400
53228.43058		I	CCD+C	13/5	Koss, Kudrnáčová, Motl	RL300
FM Vul						
53618.36549	0.0004	I	CCD+R	54/26	Brát L.	RL200
52146.37967	0.0023	I	CCD	21/8	Šafář J.	RL400
53228.39815		I	CCD+C	11/7	Motl, Kudrnáčová, Koss	RL300
FR Vul						
53966.43720	0.0002	I	CCD+I	331/143	Dřevěný R.	RF 80/900 + SBIG ST-7
53255.33356	0.0017	I	CCD+C	44/22	Ehrenberger R.	RL100
53984.33084	0.0012	I	CCD+R	70/36	Ehrenberger R.	RL96/400
54017.29774	0.0011	I	CCD+R	87/48	Ehrenberger R.	RL96/400
51780.39000		I	vis	26/13	Pejcha O.	RL250
GI Vul						
51783.34478	0.0024	I	CCD	14/7	Šafář J.	RL400

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GP Vul					
51788.45880		I	vis	16/8	Zahajský J. RL203
52136.42100		I	vis	19/10	Zahajský J. RL203
53567.46132		I	CCD+I	158/55	Šmelcer L. RL280
53656.25331		I	CCD+I	85/42	Šmelcer L. RL280
53947.41629		I	CCD+R	60/24	Šmelcer L. RL280
54039.30770		I	CCD+I	165/101	Šmelcer L. RL280
54297.43098	0.0004	I	CCD+R	39/10	Šmelcer L. Celestron 280/1765 + CCD ST7
54297.43098	0.0003	I	CCD+V	36/9	Šmelcer L. Celestron 280/1765 + CCD ST7
54297.43148	0.0004	I	CCD+I	33/11	Šmelcer L. Celestron 280/1765 + CCD ST7
54327.37462	0.0004	I	CCD+R	88/42	Ehrenberger R. RL96/400 + HX516 + R
GV Vul					
51707.44571	0.0023	I	CCD	15/8	Šafář J. RL400
IM Vul					
53671.38958	0.0026	I	CCD+V	49/26	Svoboda P. RL200
53671.38958	0.0025	I	CCD+R	46/24	Svoboda P. RL200
53671.38958	0.0026	I	CCD+I	47/21	Svoboda P. RL200
53195.53290		I	CCD+R	106/59	Šmelcer L. RL280
53243.46205		I	CCD+I	283/175	Šmelcer L. RL280
53257.53951		I	CCD+R	116/82	Šmelcer L. RL280
53921.46948		I	CCD+I	109/63	Šmelcer L. RL280
53984.38754		I	CCD+I	135/33	Šmelcer L. RL280
53990.29222		I	CCD+R	105/60	Šmelcer L. RL280
53994.38027		I	CCD+I	119/64	Šmelcer L. RL280
54317.37603	0.0008	I	CCD+R	90/30	Ehrenberger R. RL96/400 + HX516 + R
54367.34252	0.0007	I	CCD+R	76/38	Ehrenberger R. RL96/400 + HX516 + R
NO Vul					
51696.44258	0.0031	I	CCD	18/9	Šafář J. RL400
51779.49310	0.0020	I	CCD	12/6	Šafář J. RL400
53228.44511		I	CCD+C	12/6	Motl, Kudrnáčová, Koss RL300
CzeV105 Vul					
53607.46058	0.0012	I	CCD+R	105/52	Brát L. RL200
G1624.0493 Vul					
54002.31330	0.0002	II	CCD+R	96/55	Brát L. RL200 + ST8 + R
53594.42791		I	CCD+I	294/71	Šmelcer L. RL280

Table 2: List of 127 observers and corresponding amounts of obtained minima timings.

Adamová L.	1	Koss K.,Hájek P.	15	Procházková B.	37
Alušíková G.	1	Koss K.,Motl D.	24	Prokopová M.	2
Bačovský J.	1	Koss, Kudrnáčová	9	Rottenborn M.	11
Benko J.	1	Koss, Luřcha	4	Rusnák M.	3
Bilanský M.	2	Koss,Kudrnáčová,Motl	2	Schunová E.	1
Blažek M.	1	Koss,Motl	12	Skalický J.	5
Bracek O.	23	Koss,Motl,Kudrnáčová	2	Sobotka P.	20
Brát L.	192	Král L.	9	Stano S.	1
Brhel M.	4	Krejčová T.	1	Sura F.	3
Citriak P.	3	Kubica J.	3	Svatoň R.	2
Csalová J.	1	Kučáková H.	12	Svoboda P.	245
Čechal J.	33	Kučerová R.	12	Svoboda V.	2
Čermák M.	1	Kudrnáčová J.	2	Šafář J.	331
Černý J.	2	Kuriščáková I.	2	Šedivcová T.	1
Číhal R.	7	Láclavová K.	1	Šmelcer L.	379
Dědoch A.	3	Lempelová I.	1	Špendlíková I.	1
Dereník D.	3	Lomoz F.	7	Šulc M.	1
Dřevěný R.	28	Luřcha P.	22	Tokár T.	2
Dubovský P.	1	Machoň M.	35	Trnka J.	1
Dvořáček J.	2	Major M.	2	Trnka Ja.	4
Dvořáková E.	2	Makarivová N.	2	Turan I.	1
Ehrenberger R.	279	Malyszová J.	2	Tzoumas J.	1
Fědorová P.	6	Maňák R.	1	Vrašťák M.	17
Fidler P.	21	Marcin L.	2	Vyskočil J.	1
Fischerová Z.	1	Marek P.	4	Zahajský J.	28
Gerboc T.	3	Mergová N.	5	Zajíc T.	1
Goždál J.	22	Mokrý K.	1	Zárubová M.	3
Hájek P.	30	Motl D.	52	Zdvořák M.	4
Hájek P., Koss K.	2	Motl D., Hájek P.	1	Žampachová E.	2
Hájek P., Motl D.	10	Motl D.,Hájek P.	3		
Hájek P.,Koss K.	45	Motl D.,Koss K.	2		
Hájek P.,Motl D.	1	Motl D.,Luřcha P.	1		
Hájek,Koss,Motl	1	Motl,Kudrnáčová	14		
Haltuf M.	15	Motl,Kudrnáčová,Koss	5		
Hejduk P.	28	Němcová V.	5		
Hirjak M.	5	Netolický M.	5		
Horanič Pa.	1	Novák L.	4		
Hrivňak R.	1	Novotná Pa.	10		
Hrivňak R.	1	Novotná Pe.	28		
Hronovská M.	1	Novotný V.	23		
Ješko Š.	2	Odvárková D.	8		
Kačmár S.	3	Parimucha Š.	4		
Kadlecová H.	2	Pauco M.	1		
Klučár M.	2	Pčola J.	3		
Kněžík R.	1	Pecháček T.	1		
Kocián R.	19	Pejcha O.	43		
Kolasa M.	1	Pindrochová E.	1		
Koss K.	36	Píšala J.	3		
Koss K., Motl D.	2	Polster J.	3		

Table 3: Identification of objects without final designation in GCVS which were mentioned in the main table.

Object	Cross-identification	RA 2000	DE 2000
G2779.0288 And	GSC 2779-0288	23 48 23.5957	+36 18 40.210
G1040.0399 Aql	GSC 1040-0399	19 07 23.3795	+08 43 32.431
G1077.0828 Aql	GSC 1077-0828	20 13 09.7893	+10 20 39.071
G3677.0819 Cas	GSC 3677-0819	01 10 55.2028	+58 05 56.332
G4297.1664 Cas	GSC 4297-1664	01 34 53.96	+67 38 15.0
G4513.2537 Cas	GSC 4513-2537	03 24 49.18	+77 20 12.2
CzeV116 Cas	GSC 4014-1027	00 14 13.840	+60 27 02.91
G4277.0586 Cep	GSC 4277-0586	22 38 02.35	+67 27 58.3
CzeV079 Cep	GSC 4502-0138	01 41 36.5	+80 04 19.4
CzeV106 Cep	GSC 4502-1040	01 42 47.80	+80 07 52.6
CzeV127 Cep	GSC 4283-0716	23 13 54.97	+63 14 43.8
G0047.0482 Cet	GSC 0047-0482	02 46 44.5270	+01 07 54.811
G0816.1907 Cnc	GSC 0816-1907	08 50 59.844	+13 57 44.97
G2533.0370 CVn	GSC 2533-0370	12 44 05.19	+37 11 28.0
G3021.0057 CVn	GSC 3021-0057	12 44 27.64	+38 30 44.1
G3576.0170 Cyg	GSC 3576-0170	20 23 37.876	+46 55 51.74
G3612.1565 Cyg	GSC 3612-1565	21 47 03.3077	+50 03 17.820
HD 226957 Cyg	HD 226957	19 59 16.3132	+36 32 07.576
G4232.2830 Dra	GSC 4232-2830	20 01 28.377	+61 10 17.64
G4420.1984 Dra	GSC 4420-1984	16 55 57.151	+68 12 00.22
G0196.0699 Hya	GSC 0196-0699	08 18 43.5371	+00 28 50.596
CzeV078 Hya	GSC 0196-0894	08 20 59.8	+00 31 00.6
CzeV108 Lac	GSC 3983-0544	22 33 06.2	+54 05 43.1
CzeV111 Lac	USNO-A2.0 1350-17271530	22 45 24.1	+49 44 30.2
CzeV115 Lac	GSC 3983-1532	22 32 37.85	+54 05 27.9
G0143.0226 Ori	HD 252984	06 10 56.763	+06 21 03.839
G1129.1457 Peg	GSC 1129-1457	21 49 00.23	+12 16 00.2
G2750.0854 Peg	TYC 2750-854-1	23 01 31.5423	+30 44 27.350
G3708.1325 Per	BD+56 704	02 44 15.903	+56 40 55.85
G0244.0434 Sex	GSC 0244-0434	10 03 46.339	+01 25 09.64
HD 171055 Sgr	HD 171055	18 33 23.9898	-19 30 20.398
G1624.0493 Vul	HD 350731	19 53 45.2676	+20 30 33.205
CzeV105 Vul	USNO-A2.0 1050-17578119	20 24 53.97	+21 03 16.13

Acknowledgements:

We are grateful to all the observers for their contributions and we would like to give special thanks to Anton Paschke for helping us to define the designation for newly discovered variables and for supplying us the orbital elements.

This research was made using the SIMBAD database, maintained by CDS, Strasbourg, France

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