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**PHOTOELECTRIC MINIMA OF SELECTED ECLIPSING BINARIES
AND MAXIMA OF PULSATING STARS**

(BAV MITTEILUNGEN NO. 178)

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In this 55th compilation of BAV results, photoelectric observations obtained in the years 2005 till 2006 are presented on 915 variable stars giving 1722 minima and maxima. All moments of minima and maxima are heliocentric. The errors are tabulated in column ‘±’. The values in column ‘ $O - C$ ’ are determined without incorporation of non-linear terms. The references are given in the section ‘Remarks’. All information about photometers and filters are specified in the column ‘Rem’. The observations were made at private observatories. The photoelectric measurements and all the lightcurves with evaluations can be obtained from the office of the BAV for inspection.

Table 1: Eclipsing binaries

Variable	Min JD 24. ..	±	Obs	$O - C$	Fil	Rem
RT And	53661.3525	.0005	JU	-0.0074	GCVS 85	2)
	53716.3829	.0026	JU	-0.0083	s GCVS 85	2)
TT And	53662.4564	.0006	RAT RCR	-0.0791	GCVS 85	-Ir 1)
WZ And	53658.5125	.0001	RAT RCR	+0.0358	GCVS 85	-Ir 1)
XZ And	53335.2573	.0002	MON	+0.1427	GCVS 85	V 1)
	53681.3712	.0003	JU	+0.1507	GCVS 85	2)
	53715.3055	.0002	RAT RCR	+0.1530	GCVS 85	-Ir 1)
AA And	53657.4414	.0003	AG	-0.0965	GCVS 85	-Ir 1)
AB And	53612.5591	.0019	PC	-0.0165	GCVS 85	-Ir 7)
	53613.5531	.0022	PC	-0.0182	GCVS 85	-Ir 7)
	53619.5285	.0022	PC	-0.0168	GCVS 85	-Ir 7)
	53631.4768	.0029	PC	-0.0166	GCVS 85	-Ir 7)
	53633.4678	.0006	JU	-0.0170	GCVS 85	2)
	53649.3968	.0016	PC	-0.0188	GCVS 85	-Ir 7)
	53656.3685	.0004	AG	-0.0169	GCVS 85	V 1)
AD And	53656.5353	.0007	AG	-0.0160	s GCVS 85	V 1)
	53653.3470	.0010	JU	-0.0294	GCVS 85	2)
AP And	53618.4586	.0004	AG			-Ir 1)
	53660.5213	.0002	RAT RCR			-Ir 1)
BD And	49646.5962	.0013	MS	+0.0094	GCVS 85	1)
	49688.2583	.0013	MS	+0.0103	GCVS 85	1)
	49948.4109	.0013	MS	+0.0118	GCVS 85	1)
	49954.4298	.0013	MS	+0.0130	GCVS 85	1)
	50081.2650	.0008	MS	+0.0130	GCVS 85	1)

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$		Fil	Rem	
BD And	50346.5092	.0002	MS	+0.0142	GCVS 85		1)	
	50380.3016	.0003	MS	+0.0147	GCVS 85		1)	
	52955.4219	.0002	RAT RCR	+0.0095	GCVS 85	-Ir	1)	
	53268.3486	.0001	MS FR	+0.0142	GCVS 85		6)	
	53406.2942	.0017	SCI	+0.0150	GCVS 85		2)	
BL And	53657.6266	.0040	AG	-0.0032	GCVS 85	-Ir	1)	
DK And	52929.5210	.0007	MZ	-0.0002	BAVR 55,106ff	V	18)	
DS And	53619.3284	.0006	DIE	+0.0013	GCVS 85		11)	
	53706.2323	.0008	DIE	+0.0005	GCVS 85		11)	
EP And	53612.5360	.0001	RAT RCR	+0.0694	GCVS 85	-Ir	1)	
	53746.2958	.0002	WTR	+0.0696	GCVS 85	-Ir	12)	
EX And	53618.5298	.0004	AG			-Ir	1)	
GZ And	53701.2770	.0009	JU	-0.0049	GCVS 85		2)	
LO And	53618.3704	.0007	AG	+0.0879	s GCVS 85	-Ir	1)	
	53618.5617	.0003	AG	+0.0888	GCVS 85	-Ir	1)	
	53637.5844	.0002	RAT RCR	+0.0689	GCVS 85	-Ir	1)	
	53655.4633	.0002	RAT RCR	+0.0477	GCVS 85	-Ir	1)	
QW And	53662.2684	.0001	AG			-Ir	1)	
	53662.5172	.0020	AG			-Ir	1)	
QX And	53600.5261	.0004	RAT RCR			-Ir	1)	
	53601.5559	.0003	RAT RCR			-Ir	1)	
V376 And	53655.3697	.0080	JU				2)	
V404 And	53683.3742	.0004	JU				2)	
	53706.3588	.0008	JU				2)	
AF Aps	53544.368	.002	HND			-Ir	19)	
BH Aps	53923.378	.002	HND			-Ir	19)	
CX Aqr	53681.3462	.0021	DIE	+0.0028	GCVS 85		11)	
OO Aql	53173.5372	.0022	MON	+0.0286	s GCVS 85	V	1)	
	53530.5719	.0001	SIR	+0.0308	GCVS 85	-Ir	8)	
	53609.3790	.0004	MON	+0.0323	s GCVS 85	V	1)	
	V346 Aql	53548.4612	.0001	SIR	-0.0106	GCVS 85	-Ir	8)
V417 Aql	53648.2723	.0033	PC	-0.0513	s BAVR 33,152ff	-Ir	7)	
V609 Aql	53612.327	.001	RAT RCR	-0.040	GCVS 85	-Ir	1)	
V640 Aql	49169.5463	.0013	MS	+0.0819	GCVS 85		1)	
	49888.4686	.0012	MS	+0.1315	s GCVS 85		1)	
	49895.4832	.0017	MS	+0.1286	GCVS 85		1)	
	49897.4461	.0011	MS	+0.1266	s GCVS 85		1)	
	49898.5709	.0013	MS	+0.1286	s GCVS 85		1)	
	49952.4479	.0013	MSR	+0.1112	s GCVS 85		1)	
	49997.3483	.0013	MS	+0.0996	s GCVS 85		1)	
	50667.4408	.0014	MS	-0.1195	s GCVS 85		1)	
	51432.3804	.0005	MS	-0.0874	GCVS 85		1)	
	V724 Aql	53921.4554	.0006	AG	-0.0240	s IBVS 3555	-Ir	1)
	V1341 Aql	53654.3613	.0010	QU			V	2)
	V1355 Aql	53555.4517	.0005	AG			-Ir	1)
	V1430 Aql	53621.3933	.0004	QU	-0.0055	AJ 119,2391	V	3)
53635.3723		.0004	QU	-0.0061	AJ 119,2391	V	3)	
53653.2834		.0010	QU	-0.0063	s AJ 119,2391	V	2)	
53918.4579		.0003	QU	-0.0068	AJ 119,2391	V	3)	
V1542 Aql	53612.3523	.0005	WTR	+0.0040	IBVS 5161	-Ir	12)	
	53613.3998	.0005	WTR	+0.0077	s IBVS 5161	-Ir	12)	
G472 Aql	53633.4375	.0010	QU			V	3)	
	53635.3950	.0010	QU			V	3)	
CU Ara	53572.404	.003	HND			-Ir	19)	
	53576.562	.003	HND			-Ir	19)	
RafV057 Ara	53152.391	.004	HND DVY				15)	
SS Ari	53330.3190	.0004	MON	-0.0125	GCVS 85	V	1)	
	53409.2829	.0014	ATB	-0.0144	s GCVS 85		1)	
	53681.2900	.0002	RAT RCR	-0.0230	s GCVS 85	-Ir	1)	
	53683.3202	.0003	DIE	-0.0228	s GCVS 85		11)	

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
SS Ari	53707.2731	.0004	DIE	-0.0236	s	GCVS 85	11)
	53764.3131	.0006	MON	-0.0256		GCVS 85	V 1)
RY Aur	53426.4116	.0003	RAT RCR	+0.0270		GCVS 85	-Ir 1)
RZ Aur	53755.3392	.0006	AG	-0.1607		GCVS 85	-Ir 1)
	53764.3694	.0004	AG	-0.1624		GCVS 85	-Ir 1)
WW Aur	53759.2722	.0016	JU	-0.0005		GCVS 85	2)
ZZ Aur	53813.3343	.0002	AG	+0.0150		GCVS 85	-Ir 1)
AP Aur	53440.3615	.0011	JU	+0.0526	s	IBVS 3942	2)
	53745.5477	.0037	PC	+0.0573	s	IBVS 3942	-Ir 7)
BC Aur	53755.4890:	.0020	AG	-0.6651		GCVS 85	-Ir 1)
CG Aur	53411.3446	.0010	JU	-0.0005		GCVS 85	2)
	53716.3652	.0021	SCI	-0.0004		GCVS 85	2)
CL Aur	53764.4382	.0005	FR	+0.1123		GCVS 85	-Ir 10)
DO Aur	53769.2844	.0104	FR				-Ir 10)
EM Aur	53658.6012	.0018	MON	+0.0311	s	AA 54.207	V 1)
	53659.5118	.0020	MON	+0.0308		AA 54.207	V 1)
	53671.3383	.0062	FR	+0.0147	s	AA 54.207	-Ir 10)
EO Aur	53744.3353	.0080	JU	+0.0365		GCVS 85	2)
FN Aur	53764.3737	.0011	AG	-0.7076		GCVS 85	-Ir 1)
FO Aur	53765.5973	.0036	FR	-0.0778	s	GCVS 85	-Ir 10)
FP Aur	53755.3590	.0014	AG	-0.0690		GCVS 85	-Ir 1)
FW Aur	53762.4667	.0002	AG	-0.0410		GCVS 85	-Ir 1)
GX Aur	53750.5010	.0080	PC	+0.0429		BAVM 69	-Ir 7)
HU Aur	53683.4075	.0005	RAT RCR	-0.0261		GCVS 85	-Ir 1)
HW Aur	53632.6229	.0003	MS FR	+0.0148		IBVS 5016	6)
	53750.3625	.0058	PC	+0.0127		IBVS 5016	-Ir 7)
KU Aur	53335.3754	.0013	MON	+0.0252		GCVS 85	V 1)
	53360.4476	.0005	MON	+0.0254		GCVS 85	V 1)
	53633.5996	.0005	MON	+0.0250		GCVS 85	V 1)
	53715.4124	.0002	RAT RCR	+0.0240		GCVS 85	-Ir 1)
MO Aur	53765.5486	.0044	FR	+0.0886		BAVM 68	-Ir 10)
MU Aur	53765.3680	.0004	AG				-Ir 1)
NN Aur	50153.3582	.0003	AG				1)
	50488.4731	.0001	AG				1)
	51576.5111	.0003	AG				1)
	51576.5113	.0010	FR				9)
	51957.3251	.0002	AG				1)
	52253.2720	.0002	FR				-Ir 9)
	52279.3843	.0004	AG				-Ir 1)
	52340.3130	.0002	AG				-Ir 1)
	52651.4926	.0004	FR				9)
	52947.4392	.0010	AG				1)
	52947.4407	.0006	FR				10)
	52949.6148	.0006	AG				1)
	52949.6186	.0005	FR				10)
	53082.3540	.0010	AG				-Ir 1)
	V364 Aur	53683.3554	.0002	MS FR			
V432 Aur	53377.3165	.0025	MON	-0.0013		IBVS 5319	V 1)
SS Boo	53862.5330	.0012	AG	+0.0303		GCVS 85	-Ir 1)
SU Boo	53534.4496	.0016	JU	+0.0229		GCVS 85	2)
TU Boo	53451.4464	.0002	RAT RCR	+0.0499		GCVS 85	-Ir 1)
	53519.5458	.0018	AG	+0.0490		GCVS 85	-Ir 1)
TY Boo	53765.5145	.0003	MS FR	+0.0462	s	GCVS 85	1)
	53450.5406	.0002	RAT RCR	-0.0151	s	BAVM 68	-Ir 1)
	53862.3554	.0001	AG	-0.0206		BAVM 68	-Ir 1)
TZ Boo	53862.5126	.0005	AG	-0.0220	s	BAVM 68	-Ir 1)
	53862.3726	.0012	AG	-0.0537	s	BAVM 68	-Ir 1)
	53862.5216	.0006	AG	-0.0533		BAVM 68	-Ir 1)
UW Boo	53898.4775	.0003	AG	-0.0534		BAVM 68	-Ir 1)
	53767.4834	.0020	MS FR	+0.4960		GCVS 85	6)

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
YY Boo	53849.4673	.0020	AG	-0.1035	GCVS 85	-Ir	1)
AC Boo	53464.4246	.0002	RAT RCR	+0.0803	GCVS 85	-Ir	1)
	53541.4350	.0005	QU	-0.0914	GCVS 85	B	3)
	53566.4588	.0002	QU	-0.0900	GCVS 85	B	3)
	53620.3832	.0004	QU	-0.0873	GCVS 85	V	3)
	53895.4705	.0004	QU	-0.0712	s GCVS 85	V	3)
	53898.4647	.0003	QU	-0.0727	GCVS 85	V	3)
	53901.4619	.0005	QU	-0.0711	s GCVS 85	B	3)
AD Boo	53461.4575	.0004	RAT RCR	+0.0244	GCVS 85	-Ir	1)
	53522.4864	.0020	SCI	+0.0236	GCVS 85		2)
AR Boo	53351.5425	.0016	MS FR				6)
	53351.7109	.0002	MS FR				6)
	53463.4508	.0002	MS FR				6)
	53813.4999	.0018	AG			-Ir	1)
BG Boo	53509.5285	.0083	SCI				2)
	53510.4660	.0083	SCI				2)
BW Boo	53897.4777	.0017	JU	-0.0110	GCVS 85	-Ir	2)
CV Boo	52415.4396	.0010	MZ	-0.0091	s BAVR 49,117	-Ir	3)
	53764.6989	.0005	MON	-0.0104	s BAVR 49,117	V	1)
DU Boo	53509.4731	.0025	JU				2)
	53814.6006	.0031	SCI				2)
EF Boo	53911.4751	.0013	JU				2)
ET Boo	53860.4049	.0020	AG			-Ir	1)
EW Boo	53862.4740	.0048	AG			-Ir	1)
FY Boo	53813.4963	.0016	AG			-Ir	1)
	53813.6148	.0009	AG			-Ir	1)
GT Boo	53862.5191	.0018	AG			-Ir	1)
U1200-07442402 Boo	52722.3765	.0011	AG				1)
	52723.3911	.0022	AG				1)
	52724.4064	.0015	AG				1)
	52725.4133	.0021	AG				1)
	52726.4155:	.0034	AG				1)
	52730.4701	.0017	AG				1)
	52820.5252	.0012	AG				1)
	52858.4779	.0001	AG				1)
	53110.4247	.0025	AG				1)
	53151.4015	.0030	AG				1)
Y Cam	53867.4840	.0009	AG	+0.3015	GCVS 85	-Ir	1)
AK Cam	53867.4460	.0006	AG	+0.0217	BAVM 69	-Ir	1)
AO Cam	53760.3358	.0007	JU	-0.0200	GCVS 85		2)
AT Cam	53767.3818	.0035	JU	-0.0197	BAVR 32, 36ff		2)
FN Cam	53846.3928	.0005	AG			-Ir	1)
TX Cnc	53408.4319	.0002	RAT RCR	+0.0343	s GCVS 85	-Ir	1)
WW Cnc	53752.5475	.0024	PC	-0.0649	BAVR 32, 36ff	-Ir	7)
XZ Cnc	53764.4691	.0090	HMB			V	4)
	53764.4692	.0040	HMB			C	4)
	53764.4795	.0050	HMB			Rs	4)
	53807.3556	.0050	HMB			C	4)
	53807.3566	.0080	HMB			Rs	4)
	53807.3727	.0090	HMB			V	4)
	53808.4237	.0030	HMB			C	4)
	53808.4272	.0040	HMB			Rs	4)
	53808.4352	.0040	HMB			V	4)
YY Cnc	53453.4057	.0015	RAT RCR			-Ir	1)
FF Cnc	53815.4456	.0005	FR	-0.1455	s IBVS 3859	-Ir	10)
HN Cnc	53406.2904	.0006	MS FR	-0.0041	s IBVS 5260		6)
	53463.4055	.0002	PRK	-0.0053	IBVS 5260		2)
GSC1927.862 Cnc	53464.4323	.0002	PRK				2)
	53721.4698	.0004	QU			V	2)
	53765.3723	.0005	QU			V	2)

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
RV CVn	53534.4131	.0017	SCI				2)
RY CMi	53765.4132	.0001	AG	-0.2439	BAVM 127	-Ir	1)
TT CMi	53768.5081	.0010	AG			-Ir	1)
TU CMi	53768.4826	.0016	AG			-Ir	1)
TX CMi	53768.3487	.0009	AG			-Ir	1)
	53768.5416	.0011	AG			-Ir	1)
XZ CMi	53813.3672	.0003	AG	-0.0107	GCVS 85	-Ir	1)
AC CMi	53408.3559	.0002	RAT RCR	+0.1566	s GCVS 85	-Ir	1)
AK CMi	53768.5511	.0021	AG	+0.2771	GCVS 85	-Ir	1)
BB CMi	53813.4106	.0006	AG	-0.0860	GCVS 85	-Ir	1)
BF CMi	53768.4321	.0017	AG			-Ir	1)
CX CMi	51924.4334	.0004	MS FR	+0.0001	IBVS 5366		6)
	51965.3861	.0001	MS FR	+0.0010	s IBVS 5366		6)
	53673.5785	.0004	MS FR	-0.0029	IBVS 5366		6)
TW Cas	53633.4997	.0024	SCI	-0.0166	GCVS 85		2)
	53746.3402	.0005	QU	-0.0137	GCVS 85	V	2)
ZZ Cas	53653.4972	.0008	AG	-0.0162	GCVS 85	-Ir	1)
	53660.3368	.0010	AG	-0.0160	s GCVS 85	-Ir	1)
AT Cas	53660.2965	.0011	AG			-Ir	1)
AX Cas	53215.3644	.0002	MS FR	-0.0771	GCVS 85		6)
BH Cas	53717.3954	.0020	AG			-Ir	1)
BS Cas	53745.4799	.0056	PC	-0.0140	IBVS 4778	-Ir	7)
BW Cas	53670.3797	.0010	JU				2)
CW Cas	53652.3711	.0001	RAT RCR	+0.0516	GCVS 85	-Ir	1)
	53660.3435	.0005	AG	+0.0529	GCVS 85	-Ir	1)
	53660.5028	.0009	AG	+0.0528	s GCVS 85	-Ir	1)
	53660.6620	.0006	AG	+0.0526	GCVS 85	-Ir	1)
	53675.3292	.0001	RAT RCR	+0.0529	GCVS 85	-Ir	1)
DN Cas	53657.4062	.0035	JU	-0.0249	GCVS 85		2)
DO Cas	53632.5148	.0031	SCI	-0.0022	GCVS 85		2)
DZ Cas	53656.4984	.0028	AG	-0.1567	s GCVS 85	-Ir	1)
EN Cas	53673.2776	.0014	MS FR	+0.2779	GCVS 85		6)
EP Cas	53656.4759	.0020	AG	-0.0348	s GCVS 85	-Ir	1)
GU Cas	53613.4901	.0003	QU	-0.3063	GCVS 85	V	3)
IS Cas	53653.3125	.0026	AG	+0.0585	GCVS 85	-Ir	1)
KL Cas	53654.2978	.0018	AG	-0.0142	s GCVS 85	-Ir	1)
KR Cas	53654.3712	.0023	AG	-0.1428	GCVS 85	-Ir	1)
MM Cas	53654.4119	.0034	AG	+0.0203	BAVR 32, 36ff	-Ir	1)
MN Cas	53654.5697	.0010	AG	+0.0194	s GCVS 85	-Ir	1)
	53659.3537	.0044	AG	+0.0111	GCVS 85	-Ir	1)
MR Cas	53220.5596	.0008	MS FR				6)
MS Cas	53653.4542	.0146	AG			-Ir	1)
	53717.3739	.0009	AG			-Ir	1)
	53768.3888	.0021	AG			-Ir	1)
MT Cas	53759.3698	.0022	AG			-Ir	1)
MV Cas	53660.3515	.0011	AG			-Ir	1)
NN Cas	53654.5647	.0018	AG			-Ir	1)
NU Cas	53671.5382	.0002	AG			-Ir	1)
OR Cas	53660.3375	.0012	AG	-0.0197	GCVS 85	-Ir	1)
	53671.5495	.0016	AG	-0.0191	GCVS 85	-Ir	1)
OX Cas	53671.5437	.0018	AG	+0.0029	GCVS 85	-Ir	1)
PV Cas	53661.3827	.0003	QU	+0.0318	s AA 54.207	V	3)
QQ Cas	53768.3251	.0012	AG	+0.0965	s BAVR 35, 1ff	-Ir	1)
V336 Cas	53768.4501	.0022	AG			-Ir	1)
V350 Cas	53657.4335	.0017	AG			-Ir	1)
V359 Cas	53656.4147	.0011	AG	-0.0110	IBVS 5016	-Ir	1)
V360 Cas	53613.5771	.0090	PC			-Ir	7)
	53619.5793	.0101	PC			-Ir	7)
V361 Cas	53656.3510	.0017	AG	-0.1892	GCVS 85	-Ir	1)
V364 Cas	53662.5174	.0005	AG	-0.0219	s GCVS 85	-Ir	1)

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$		Fil	Rem	
V366 Cas	53656.5723	.0003	RAT RCR	-0.0882	IBVS 4798	-Ir	1)	
	53671.5226	.0008	AG	-0.0880	s IBVS 4798	-Ir	1)	
V368 Cas	53764.3400	.0080	JU	-0.0354	GCVS 85		2)	
V375 Cas	53653.4421	.0057	AG	+0.1779	BAVR 32, 36ff	-Ir	1)	
V389 Cas	53662.3582	.0011	AG	+0.2074	GCVS 85	-Ir	1)	
	53672.3393	.0002	MS FR	+0.2095	GCVS 85		6)	
V411 Cas	53759.4058	.0015	AG			-Ir	1)	
V445 Cas	53697.2575	.0002	MS FR	-0.0137	BAVM 69		6)	
V449 Cas	53654.5437	.0018	AG			-Ir	1)	
V471 Cas	53716.2534	.0006	AG	-0.0194	GCVS 85	-Ir	1)	
	53716.4534	.0004	AG	+0.0126	s GCVS 85	-Ir	1)	
	53716.6523	.0005	AG	+0.0435	GCVS 85	-Ir	1)	
V473 Cas	53636.5087	.0016	AG	-0.0132	IBVS 4669	-Ir	1)	
	53651.4642	.0005	AG	-0.0143	IBVS 4669	-Ir	1)	
	53654.3736	.0005	AG	-0.0131	IBVS 4669	-Ir	1)	
	53654.5809	.0017	AG	-0.0135	s IBVS 4669	-Ir	1)	
	53659.3583	.0011	AG	-0.0139	IBVS 4669	-Ir	1)	
	53659.5653	.0033	AG	-0.0147	s IBVS 4669	-Ir	1)	
	53716.2768	.0007	AG	-0.0135	IBVS 4669	-Ir	1)	
	53716.4858	.0019	AG	-0.0123	s IBVS 4669	-Ir	1)	
	53716.6921	.0007	AG	-0.0137	IBVS 4669	-Ir	1)	
V520 Cas	53656.5173	.0015	AG	+0.0462	s GCVS 85	-Ir	1)	
V523 Cas	53648.5080	.0016	PC	-0.0502	s GCVS 85	-Ir	7)	
	53648.6237	.0017	PC	-0.0513	GCVS 85	-Ir	7)	
	53650.3771	.0001	RAT RCR	-0.0506	s GCVS 85	-Ir	1)	
	53661.4767	.0001	RAT RCR	-0.0513	GCVS 85	-Ir	1)	
	53661.5948	.0002	RAT RCR	-0.0501	s GCVS 85	-Ir	1)	
	53662.2965	.0021	AG	-0.0494	s GCVS 85	-Ir	1)	
	53662.4097	.0066	AG	-0.0531	GCVS 85	-Ir	1)	
	53662.5295	.0007	AG	-0.0501	s GCVS 85	-Ir	1)	
	53745.2570	.0017	PC	-0.0491	s GCVS 85	-Ir	7)	
	53745.3730	.0019	PC	-0.0500	GCVS 85	-Ir	7)	
	53745.4916	.0024	PC	-0.0482	s GCVS 85	-Ir	7)	
	V541 Cas	53650.5248	.0002	RAT RCR	+0.0270	s GCVS 85	-Ir	1)
	V702 Cas	53652.4537	.0021	AG			-Ir	1)
	U1425-02081650 Cas	53382.3901	.0005	AG			-Ir	1)
53388.3683		.0017	AG			-Ir	1)	
53388.5297		.0018	AG			-Ir	1)	
53409.3823		.0013	AG			-Ir	1)	
53716.3454		.0005	AG			-Ir	1)	
53716.5052		.0003	AG			-Ir	1)	
53716.6642		.0013	AG			-Ir	1)	
GSC3679.1920 Cas	53636.5414	.0002	AG			-Ir	1)	
	53651.3058	.0003	AG			-Ir	1)	
	53654.5008	.0010	AG			-Ir	1)	
	53659.2893	.0012	AG			-Ir	1)	
GSC3675.1186 Cas	53716.3656	.0015	AG			-Ir	1)	
	51867.3498	.0008	AG				1)	
	51867.4964	.0007	AG				1)	
	51867.6458	.0015	AG				1)	
	52171.4348	.0012	AG				1)	
	52179.303 :	.001	AG				1)	
	52179.449 :	.004	AG				1)	
	52183.4626	.0017	AG				1)	
	52183.6054	.0017	AG				1)	
	52193.4171	.0006	AG				1)	
	52193.5635	.0008	AG				1)	
	52205.2993	.0007	AG				1)	
	52224.4639	.0013	AG				1)	
	52224.6100	.0011	AG				1)	

Table 1: (cont.)

Variable	Min JD 24...	\pm	Obs	$O - C$		Fil	Rem
GSC3675.1186 Cas	52308.3953	.0005	AG			-Ir	1)
	52618.271	.001	AG			-Ir	1)
	52618.4176	.0006	AG			-Ir	1)
	52618.5681	.0008	AG			-Ir	1)
	52898.4343	.0007	AG			-Ir	1)
	52898.5821	.0016	AG			-Ir	1)
	53382.2620	.0002	AG			-Ir	1)
	53382.4098	.0013	AG			-Ir	1)
	53388.3500	.0010	AG			-Ir	1)
	53388.4992	.0008	AG			-Ir	1)
	53409.2992	.0008	AG			-Ir	1)
	53636.4324	.0024	AG			-Ir	1)
	53636.5836	.0002	AG			-Ir	1)
	53651.4393	.0020	AG			-Ir	1)
	53651.5855	.0017	AG			-Ir	1)
	53654.4094	.0012	AG			-Ir	1)
	53654.5535	.0015	AG			-Ir	1)
	53659.3089	.0014	AG			-Ir	1)
	53659.4604	.0012	AG			-Ir	1)
	53659.6041	.0019	AG			-Ir	1)
53716.3542	.0008	AG			-Ir	1)	
53716.5032	.0003	AG			-Ir	1)	
53716.6482	.0012	AG			-Ir	1)	
GSC4030.2020 Cas	53215.4410	.0004	MS FR				6)
	53215.5786	.0004	MS FR				6)
	53254.4031	.0002	MS FR				6)
	53637.4522	.0002	MS FR				6)
SV Cen	53886.307	.002	HND				4)
VW Cep	53612.4447	.0075	PC	-0.0111	s	GCVS 85	-Ir 7)
	53648.3452	.0044	PC	-0.0132	s	GCVS 85	-Ir 7)
WW Cep	53683.5828	.0007	AG	+0.0001		IBVS 4131	-Ir 1)
WZ Cep	53657.3424	.0001	WTR	-0.0636	s	GCVS 85	-Ir 12)
	53672.3705	.0003	WTR	-0.0636	s	GCVS 85	-Ir 12)
DW Cep	53639.3021	.0005	AG	+0.4240		GCVS 85	-Ir 1)
EG Cep	53933.4229	.0001	DIE	+0.0139		GCVS 85	19)
EK Cep	53614.4469	.0041	PC	+0.0073		GCVS 85	-Ir 7)
	53683.2620:	.0010	AG	-0.0076	s	GCVS 85	-Ir 1)
EO Cep	49939.5599	.0008	MS	+0.1644	s	GCVS 85	1)
	49940.4658	.0006	MS	+0.1535		GCVS 85	1)
	50048.6562	.0007	MS	+0.1581		GCVS 85	1)
	50314.5272	.0004	MS	+0.1487		GCVS 85	1)
	50679.4204	.0009	MS	+0.1439		GCVS 85	1)
IM Cep	53257.5076	.0002	MS FR	+0.1080		GCVS 85	6)
	53635.3370	.0004	MS FR				6)
IP Cep	53671.2772	.0003	MS FR				6)
	53683.4691	.0026	AG	-0.0091	s	IBVS 5016	-Ir 1)
LP Cep	53544.4710	.0004	AG				-Ir 1)
NN Cep	53934.4529	.0050	JU	+0.0127		GCVS 85	2)
NS Cep	53639.6134	.0011	AG	+0.1299	s	GCVS 85	-Ir 1)
V338 Cep	53544.4962	.0017	AG	+0.0259		GCVS 85	-Ir 1)
RW Com	53464.3613	.0001	RAT RCR	-0.0214	s	GCVS 85	-Ir 1)
	53840.4377	.0006	JU	-0.0196		GCVS 85	2)
	53863.3423	.0011	FR	-0.0188	s	GCVS 85	-Ir 10)
	53863.4600	.0005	FR	-0.0198		GCVS 85	-Ir 10)
UX Com	53863.5800	.0010	FR	-0.0185	s	GCVS 85	-Ir 10)
	53768.4843	.0005	MS FR	-0.0776		BAVM 69	6)
	53446.4060	.0001	RAT RCR	-0.0125	s	GCVS 85	-Ir 1)
CC Com	53818.3717	.0004	DIE	-0.0135		GCVS 85	11)
	53847.3921	.0001	WTR	-0.0134	s	GCVS 85	-Ir 12)
EK Com	53406.6017	.0001	RAT RCR				-Ir 1)

Table 1: (cont.)

Variable	Min JD 24...	\pm	Obs	$O - C$		Fil	Rem
EK Com	53408.6027	.0002	RAT RCR			-Ir	1)
EQ Com	53462.4654	.0004	MS FR				6)
LO Com	53450.4120	.0004	RAT RCR			-Ir	1)
	53863.3444	.0003	FR			-Ir	10)
	53863.4874	.0015	FR			-Ir	10)
LP Com	53845.3888	.0019	JU				2)
	53863.4641	.0022	FR			-Ir	10)
NSV5740 Com	53863.4106	.0012	FR			-Ir	10)
RW CrB	53446.4878	.0004	RAT RCR	-0.0080	GCVS 85	-Ir	1)
	53859.4583	.0043	FR	-0.0024	s GCVS 85	-Ir	10)
TU CrB	53408.5173	.0017	MS FR				6)
TW CrB	53463.4983	.0001	RAT RCR	+0.0051	SAC 70	-Ir	1)
YY CrB	53919.4113	.0010	JU				2)
	53931.4598	.0024	JU				2)
UW Cyg	53614.5040	.0001	RAT RCR	+0.0238	GCVS 85	-Ir	1)
	53928.5256	.0009	AG	+0.0244	GCVS 85	-Ir	1)
VV Cyg	53601.4970	.0007	AG	+0.0047	GCVS 85	-Ir	1)
	53621.4464	.0022	AG	+0.0139	s GCVS 85	-Ir	1)
WZ Cyg	53612.4780	.0038	PC	+0.0580	GCVS 85	-Ir	7)
ZZ Cyg	53612.3577	.0003	AG	-0.0445	GCVS 85	-Ir	1)
	53637.5028	.0006	AG	-0.0441	GCVS 85	-Ir	1)
	53901.5207	.0004	AG	-0.0451	GCVS 85	-Ir	1)
AE Cyg	53671.3843	.0010	SCI	-0.0053	GCVS 85		2)
BO Cyg	53220.5825	.0014	MON	+0.0914	GCVS 85	V	1)
CV Cyg	53636.5237	.0056	SCI	+0.0065	AA 54.207		2)
DK Cyg	53600.4554	.0004	RAT RCR	+0.0433	s BAVR 35, 1ff	-Ir	1)
	53637.4063	.0015	JU	+0.0449	BAVR 35, 1ff		2)
DX Cyg	53227.5392	.0006	FR			-Ir	10)
GG Cyg	53656.4096	.0005	RAT RCR	+0.1234	GCVS 85	-Ir	1)
	53656.4103	.0015	FR	+0.1241	GCVS 85	-Ir	10)
	53658.4057	.0036	SCI	+0.1112	GCVS 85		2)
	53658.4143	.0007	AG	+0.1198	GCVS 85	-Ir	1)
	53660.4218	.0008	AG	+0.1189	GCVS 85	-Ir	1)
KR Cyg	53601.4563	.0041	PC	+0.0116	GCVS 85	-Ir	7)
	53639.4865	.0014	AG	+0.0100	GCVS 85	-Ir	1)
MY Cyg	53661.2630:	.0010	AG	-0.0056	GCVS 85	-Ir	1)
	53673.2849	.0013	SCI	+0.0008	GCVS 85		2)
NZ Cyg	53555.4420	.0010	AG			-Ir	1)
	53614.5076	.0029	SCI				2)
PV Cyg	53619.5236	.0020	SCI				2)
QW Cyg	53555.4445	.0013	AG			-Ir	1)
QX Cyg	53612.5263	.0037	SCI				2)
V345 Cyg	51032.5716	.0021	FR	+0.0022	IBVS 5016		9)
	53639.4754	.0012	AG	+0.0265	IBVS 5016	-Ir	1)
	53662.3041	.0033	SCI	+0.0243	IBVS 5016		2)
V346 Cyg	53655.3472	.0007	AG	+0.1001	GCVS 85	-Ir	1)
	53921.4536	.0010	AG	+0.1081	GCVS 85	-Ir	1)
V370 Cyg	53534.5097	.0006	FR	-0.0193	GCVS 85	-Ir	10)
	53593.3736	.0008	WTR	-0.0208	GCVS 85	-Ir	12)
	53639.4615	.0036	FR	-0.0182	s GCVS 85	-Ir	10)
	53650.3119	.0002	AG	-0.0114	s GCVS 85	-Ir	1)
	53656.4974	.0012	FR	-0.0223	s GCVS 85	-Ir	10)
	53657.2719	.0012	FR	-0.0223	s GCVS 85	-Ir	10)
V382 Cyg	53655.3070:	.0050	AG	+0.0628	s GCVS 85	-Ir	1)
V401 Cyg	53517.5235	.0003	AG	+0.0471	s GCVS 85	-Ir	1)
	53578.4199	.0023	AG	+0.0491	GCVS 85	-Ir	1)
	53613.3802	.0017	AG	+0.0460	GCVS 85	-Ir	1)
	53655.3377	.0002	RAT RCR	+0.0476	GCVS 85	-Ir	1)
	53661.4599	.0016	FR	+0.0512	s GCVS 85	-Ir	10)
V443 Cyg	53619.5287	.0003	RAT RCR			-Ir	1)

Table 1: (cont.)

Variable	Min JD 24...	\pm	Obs	$O - C$		Fil	Rem
V453 Cyg	53662.426	.002	FR			-Ir	10)
V454 Cyg	53655.2350:	.0010	AG			-Ir	1)
V463 Cyg	53519.5221	.0005	AG	-0.0011	AA 54.207	-Ir	1)
	53660.307	.007	FR	-0.064	s AA 54.207	-Ir	10)
V466 Cyg	53621.5057	.0014	AG	+0.0048	s GCVS 85	-Ir	1)
	53637.5097	.0015	AG	+0.0058	GCVS 85	-Ir	1)
	53656.2953	.0018	FR	+0.0053	s GCVS 85	-Ir	10)
	53658.3831	.0015	AG	+0.0057	GCVS 85	-Ir	1)
	53660.4725	.0015	AG	+0.0078	s GCVS 85	-Ir	1)
V469 Cyg	53656.2778	.0021	SCI				2)
	53921.4072	.0011	AG			-Ir	1)
V477 Cyg	53561.4780	.0030	JU	+0.6963	AA 54.207		2)
	53612.4164	.0052	PC	+0.0010	AA 54.207	-Ir	7)
	53655.3644	.0008	AG	+0.7033	AA 54.207	V	1)
V488 Cyg	53618.4404	.0011	AG	+0.0767	s GCVS 85	-Ir	1)
	53636.3782	.0003	FR	+0.0781	s GCVS 85	-Ir	10)
	53639.4608	.0011	AG	+0.0779	GCVS 85	-Ir	1)
V490 Cyg	53660.3244	.0005	AG			-Ir	1)
V493 Cyg	53655.2922	.0022	AG	+0.1078	GCVS 85	-Ir	1)
	53660.3888	.0014	AG	+0.1041	GCVS 85	-Ir	1)
	53920.5081	.0025	AG	+0.1065	GCVS 85	-Ir	1)
V496 Cyg	53600.4092	.0024	SCI				2)
V502 Cyg	53928.4670:	.0020	AG			-Ir	1)
V508 Cyg	53579.3945	.0003	AG			-Ir	1)
	53612.5275	.0009	AG			-Ir	1)
	53621.4931	.0008	AG			-Ir	1)
	53637.4756	.0013	AG			-Ir	1)
V509 Cyg	53621.5846	.0019	AG			-Ir	1)
V513 Cyg	53565.4433	.0008	JU	-0.3234	GCVS 85		2)
	53657.3330	.0035	SCI	-0.3228	GCVS 85		2)
V519 Cyg	53601.4683	.0009	AG			-Ir	1)
	53621.4022	.0012	AG			-Ir	1)
V526 Cyg	53601.4359	.0011	AG	+0.0464	GCVS 85	-Ir	1)
	53622.4063	.0033	AG	+0.0480	GCVS 85	-Ir	1)
V534 Cyg	53619.4066	.0018	AG			-Ir	1)
V587 Cyg	53619.5305	.0012	AG			-Ir	1)
	53621.4891	.0019	AG			-Ir	1)
V628 Cyg	53619.4272	.0087	AG	-0.0053	s IBVS 4381	-Ir	1)
	53631.5121	.0004	RAT RCR	-0.0028	IBVS 4381	-Ir	1)
V680 Cyg	53618.5660	.0002	RAT RCR	+0.0191	BAVR 32, 36ff	-Ir	1)
V687 Cyg	53519.4213	.0013	AG	-0.0077	GCVS 85	-Ir	1)
	53613.3298	.0006	AG	+0.0031	GCVS 85	-Ir	1)
V700 Cyg	53648.3030	.0037	PC	-0.0235	GCVS 85	-Ir	7)
	53657.3129	.0002	RAT RCR	-0.0248	s GCVS 85	-Ir	1)
V704 Cyg	53622.3854	.0027	AG	+0.0305	GCVS 85	-Ir	1)
V726 Cyg	53817.5851	.0004	MS FR				6)
V787 Cyg	53901.4612	.0004	AG	+0.0028	GCVS 85	-Ir	1)
V822 Cyg	53658.2974	.0024	AG	-0.1417	GCVS 85	-Ir	1)
V824 Cyg	53658.3893	.0014	AG			-Ir	1)
V836 Cyg	53927.4402	.0015	AG	+0.0147	GCVS 85	-Ir	1)
V841 Cyg	53517.4066	.0027	AG	+0.0070	s GCVS 85	-Ir	1)
	53614.4541	.0015	AG	+0.0096	GCVS 85	-Ir	1)
V856 Cyg	53516.5277	.0002	AG			-Ir	1)
	53614.3415	.0010	AG			-Ir	1)
V859 Cyg	53517.4520	.0011	AG	-0.0087	GCVS 85	-Ir	1)
	53519.4766	.0005	RAT RCR	-0.0091	GCVS 85	-Ir	1)
	53612.4268	.0014	AG	-0.0067	s GCVS 85	-Ir	1)
V865 Cyg	53516.4996	.0001	AG			-Ir	1)
V869 Cyg	53620.5015	.0011	AG			-Ir	1)
V870 Cyg	53613.4446	.0012	AG			-Ir	1)

Table 1: (cont.)

Variable	Min JD 24...	\pm	Obs	$O - C$		Fil	Rem
V874 Cyg	53613.3919	.0018	AG			-Ir	1)
V880 Cyg	53519.4017	.0124	AG			-Ir	1)
	53601.5559	.0031	SCI				2)
V884 Cyg	53578.4451	.0022	AG			-Ir	1)
	53620.4490	.0015	AG			-Ir	1)
V885 Cyg	53549.4497	.0004	AG	-0.0857	s	GCVS 85	-Ir 1)
	53661.3234	.0007	FR	-0.0685	s	GCVS 85	-Ir 10)
V887 Cyg	53661.3926	.0080	FR				9)
V909 Cyg	53611.5038	.0002	AG	-0.0198		BAVR 47, 2f	-Ir 1)
	53621.3293	.0006	WTR	-0.0131	s	BAVR 47, 2f	-Ir 12)
V912 Cyg	53620.3547	.0002	AG	-0.0973		GCVS 85	-Ir 1)
	53658.2770	.0015	AG	-0.0980		GCVS 85	-Ir 1)
	53658.2780	.0006	RAT RCR	-0.0970		GCVS 85	-Ir 1)
V931 Cyg	53578.4719	.0019	AG	-0.0434	s	GCVS 85	-Ir 1)
	53602.3761	.0005	AG	-0.0436	s	GCVS 85	-Ir 1)
	53613.4755	.0026	AG	-0.0426		GCVS 85	-Ir 1)
	53681.2624	.0017	SCI	-0.0418	s	GCVS 85	2)
V932 Cyg	53659.3722	.0011	AG				-Ir 1)
V934 Cyg	53516.4601	.0009	AG	-0.0716		GCVS 85	-Ir 1)
	53578.4716	.0009	AG	-0.0720	s	GCVS 85	-Ir 1)
	53613.5064	.0023	AG	-0.0722	s	GCVS 85	-Ir 1)
V941 Cyg	53569.4677	.0015	AG				-Ir 1)
	53578.4323	.0010	AG				-Ir 1)
	53612.4781	.0017	AG				-Ir 1)
	53621.4377	.0020	AG				-Ir 1)
V947 Cyg	53660.3590	.0008	FR				-Ir 10)
V957 Cyg	50189.5694	.0013	MS	+0.1205		GCVS 85	1)
	53661.3301	.0012	AG	+0.1534	s	GCVS 85	-Ir 1)
V961 Cyg	53639.2822	.0018	FR	+0.9314	s	GCVS 85	-Ir 10)
	53650.4910	.0008	AG	+0.9424		GCVS 85	-Ir 1)
	53920.5015	.0008	AG	-0.0754		GCVS 85	-Ir 1)
V963 Cyg	53519.4764	.0007	AG	-0.0005		GCVS 85	-Ir 1)
	53549.4611	.0007	AG	-0.0012		GCVS 85	-Ir 1)
	53637.3265	.0004	RAT RCR	+0.0001		GCVS 85	-Ir 1)
	53658.2450	.0008	AG	-0.0014		GCVS 85	-Ir 1)
	53660.3378	.0002	RAT RCR	-0.0006		GCVS 85	-Ir 1)
	53660.3379	.0004	FR	-0.0005		GCVS 85	-Ir 10)
V964 Cyg	53618.4732	.0014	AG				-Ir 1)
	53657.4274	.0012	FR				-Ir 10)
V965 Cyg	53549.4917	.0034	AG				-Ir 1)
	53658.3901	.0004	AG				-Ir 1)
V974 Cyg	53635.3598	.0013	FR	-0.1142	s	GCVS 85	-Ir 10)
	53656.2815	.0003	FR	-0.1431		GCVS 85	-Ir 10)
V975 Cyg	53660.3599	.0008	AG				-Ir 1)
V979 Cyg	53534.4593	.0010	FR	+0.0376		GCVS 85	-Ir 10)
	53656.2856	.0043	FR	+0.0354		GCVS 85	-Ir 10)
	53656.4696	.0024	FR	+0.0325	s	GCVS 85	-Ir 10)
V1004 Cyg	53620.5218	.0007	AG	-0.1472	s	GCVS 85	-Ir 1)
	53621.5583	.0004	AG	-0.1393		GCVS 85	-Ir 1)
	53637.3239	.0020	AG	-0.1448		GCVS 85	-Ir 1)
	53660.3012	.0025	AG	-0.1384	s	GCVS 85	-Ir 1)
	53661.3222	.0009	AG	-0.1460		GCVS 85	-Ir 1)
	53661.3233	.0007	RAT RCR	-0.1449		GCVS 85	-Ir 1)
	53662.3499	.0023	FR	-0.1468	s	GCVS 85	-Ir 10)
V1009 Cyg	53659.2835	.0004	AG				-Ir 1)
V1023 Cyg	50682.5985	.0018	FR				-Ir 9)
	53661.3337	.0018	AG				-Ir 1)
V1034 Cyg	53612.3987	.0072	PC	-0.0084		GCVS 85	-Ir 7)
	53614.3547	.0022	FR	-0.0063		GCVS 85	-Ir 10)
	53636.3591	.0022	FR	+0.0172	s	GCVS 85	-Ir 10)

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
V1034 Cyg	53655.3866	.0012	AG	-0.0055	GCVS 85	V	1)
V1066 Cyg	53619.3491	.0029	AG			-Ir	1)
	53622.4487	.0016	AG			-Ir	1)
V1083 Cyg	53611.4820	.0038	SCI	-0.0630	GCVS 85		2)
V1136 Cyg	53899.4658	.0010	AG	+0.0763	GCVS 85	-Ir	1)
V1147 Cyg	53534.4634	.0002	FR			-Ir	10)
	53656.4776	.0040	FR			-Ir	10)
V1171 Cyg	50702.3652	.0086	FR	+0.6834	GCVS 85		9)
	53621.4903	.0029	SCI	-0.0529	GCVS 85		2)
V1191 Cyg	53612.4622	.0062	PC	+0.0614	GCVS 85	-Ir	7)
V1193 Cyg	53639.4604	.0009	AG			-Ir	1)
V1256 Cyg	53517.3797	.0008	AG			-Ir	1)
	53578.4425	.0016	AG			-Ir	1)
	53614.3828	.0021	AG			-Ir	1)
V1356 Cyg	53569.3926	.0010	AG	+0.0954	GCVS 85	-Ir	1)
	53611.4650	.0014	FR	+0.0989	s GCVS 85	-Ir	10)
	53612.4582	.0007	FR	+0.1138	GCVS 85	-Ir	10)
	53659.4118	.0026	AG	+0.1068	GCVS 85	-Ir	1)
	53661.3759	.0037	AG	+0.1142	GCVS 85	-Ir	1)
	53661.3773	.0063	SCI	+0.1156	GCVS 85		2)
V1417 Cyg	53716.2493	.0010	SCI				2)
V1425 Cyg	53920.4691	.0038	JU	+0.0074	GCVS 85		2)
V2150 Cyg	53600.4884	.0095	JU				2)
V2181 Cyg	53618.6082	.0002	AG	+0.0079	BAVR 50, 45f	-Ir	1)
	53621.4738	.0013	AG	+0.0061	BAVR 50, 45f	-Ir	1)
	53636.3873	.0004	FR	+0.0090	BAVR 50, 45f	-Ir	10)
	53654.4569	.0014	FR	+0.0140	s BAVR 50, 45f	-Ir	10)
V2239 Cyg	53655.4754	.0022	AG			-Ir	1)
V2240 Cyg	53655.4463	.0024	AG			-Ir	1)
GCS3576.170 Cyg	52802.5543	.0010	QU			-Ic	3)
	52812.4781	.0010	QU			-Ic	3)
	52829.4887	.0017	AG			-Ir	1)
	52831.5151	.0007	AG			-Ir	1)
	52863.5105	.0016	AG			-Ir	1)
	52864.5304	.0065	AG			-Ir	1)
	52867.5607	.0047	AG			-Ir	1)
	52868.3701	.0036	AG			-Ir	1)
	52946.3385	.0015	AG			-Ir	1)
	53215.4640	.0006	AG			-Ir	1)
	53216.4767	.0009	AG			-Ir	1)
	53217.4888	.0011	AG			-Ir	1)
	53221.5370	.0013	AG			-Ir	1)
	53612.3645	.0008	AG			-Ir	1)
	53612.5733	.0006	AG			-Ir	1)
	53621.4824	.0022	AG			-Ir	1)
	53637.4781	.0015	AG			-Ir	1)
	53901.5371	.0019	AG			-Ir	1)
U1275-15134722 Cyg	52863.5507	.0008	AG				1)
	52898.4615	.0022	AG				1)
	52899.4624	.0006	AG			-Ir	1)
	52901.4984	.0006	AG			-Ir	1)
	52903.4967	.0063	AG			-Ir	1)
	52907.5548	.0040	AG			-Ir	1)
	52913.3772	.0014	AG			-Ir	1)
	52928.5470	.0016	AG			-Ir	1)
	52929.3058	.0020	AG			-Ir	1)
	52929.5538	.0031	AG			-Ir	1)
	53619.5514	.0008	AG			-Ir	1)
	53621.5722	.0012	AG			-Ir	1)
	53622.5816	.0024	AG			-Ir	1)

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
U1275-15124020 Cyg	52864.4067	.0012	AG				1)
	52902.5326	.0024	AG			-Ir	1)
	53619.5945	.0002	AG			-Ir	1)
U1200-12680286 Cyg	53569.4763	.0018	AG			-Ir	1)
	53578.4043	.0007	AG			-Ir	1)
	53611.5377	.0013	AG			-Ir	1)
	53612.5305	.0011	AG			-Ir	1)
	53613.5221	.0017	AG			-Ir	1)
	53614.3154	.0010	AG			-Ir	1)
	53614.5132	.0002	AG			-Ir	1)
	53618.4820	.0008	AG			-Ir	1)
	53620.4654	.0002	AG			-Ir	1)
	53621.4574	.0007	AG			-Ir	1)
	53637.3294	.0019	AG			-Ir	1)
	53637.5269	.0023	AG			-Ir	1)
	53650.4249	.0035	AG			-Ir	1)
GSC3575.3593 Cyg	53659.3546	.0005	AG			-Ir	1)
	53920.4486	.0010	AG			-Ir	1)
	52886.4397	.0029	AG				1)
	53579.5168	.0007	AG			-Ir	1)
	53601.5283	.0011	AG			-Ir	1)
	53612.5385	.0012	AG			-Ir	1)
	53619.5080	.0006	AG			-Ir	1)
U1200-13084491 Cyg	53621.3446	.0021	AG			-Ir	1)
	53637.4891	.0017	AG			-Ir	1)
	53233.4810	.0034	FR			-Ir	10)
Z Dra	53245.4929	.0011	FR			-Ir	10)
	53534.5218	.0010	FR			-Ir	10)
	53862.3793	.0001	WTR	-0.1758	GCVS 85	-Ir	12)
RR Dra	53900.4166	.0004	AG	+0.0503	GCVS 85	-Ir	1)
TZ Dra	53523.4260	.0017	JU	-0.0190	GCVS 85		2)
	53542.4817	.0009	JU	-0.0161	GCVS 85		2)
AU Dra	53614.3596	.0001	RAT RCR	-0.0190	GCVS 85	-Ir	1)
	53627.3511	.0004	RAT RCR	-0.0181	GCVS 85	-Ir	1)
BH Dra	53813.4700	.0005	MS FR				6)
BV Dra	53894.4099	.0010	JU	-0.0048	GCVS 85		2)
	53634.3578	.0017	SCI				2)
BW Dra	53634.5220	.0022	SCI				2)
	53813.4144	.0014	SCI				2)
DW Dra	53813.5905	.0011	SCI				2)
	53716.5707	.0019	SCI				2)
HP Dra	53656.5277	.0045	SCI				2)
SX Gem	53670.6087	.0011	FR	-0.0582	GCVS 85	-Ir	10)
	53766.2905	.0002	MS FR	-0.0578	GCVS 85		6)
TX Gem	53381.3563	.0003	RAT RCR	-0.0234	GCVS 85	-Ir	1)
TZ Gem	53760.4599	.0014	FR			-Ir	10)
WW Gem	53433.3603	.0042	ATB	+0.0255	s GCVS 85		1)
AC Gem	53755.4517	.0021	FR	-0.2736	GCVS 85	-Ir	10)
AV Gem	53746.3226	.0007	MS FR				6)
AY Gem	53670.6431	.0013	FR	-0.0488	GCVS 85	-Ir	10)
AZ Gem	53655.5850	.0004	MS FR	+0.0812	GCVS 85		6)
DP Gem	50012.6779	.0013	MS	-0.1393	GCVS 85		1)
	50043.3859	.0013	MS	-0.1433	GCVS 85		1)
	50072.4249	.0013	MS	-0.1411	GCVS 85		1)
	50113.4707	.0013	MS	-0.4169	GCVS 85		1)
	50369.5211	.0013	MS	-0.1137	GCVS 85		1)
	51185.4134	.0006	MS	-0.0438	GCVS 85		1)
	53035.2722	.0004	AG	+0.1150	s GCVS 85	-Ir	1)
	53635.616 :	.002	MS FR	-0.101	GCVS 85		6)
	53764.3291	.0005	MS FR	-0.0985	s GCVS 85		6)

Table 1: (cont.)

Variable	Min JD 24...	\pm	Obs	$O - C$		Fil	Rem
DP Gem	53765.4457	.0006	AG	-0.0987	s	GCVS 85	-Ir 1)
EL Gem	50425.4404	.0013	MS	-0.1826		GCVS 85	1)
	50463.2872	.0013	MS	-0.1865	s	GCVS 85	1)
	50752.5223	.0013	MS	-0.1879		GCVS 85	1)
	53670.5735	.0008	FR	-0.2121		GCVS 85	-Ir 10)
FT Gem	53759.4276	.0005	FR	-0.0301	s	GCVS 85	-Ir 10)
	53762.3685	.0012	FR	-0.0273	s	GCVS 85	-Ir 10)
GM Gem	53408.3347	.0002	MS FR				6)
HI Gem	53780.4468	.0013	AG				-Ir 1)
	53813.3338	.0020	FR				-Ir 10)
HR Gem	53706.4742	.0001	MS FR				6)
KV Gem	53408.5014	.0016	ATB	-0.0037		BAVR 52, 95ff	1)
	53410.4736	.0011	ATB	-0.0034	s	BAVR 52, 95ff	1)
	53745.5109	.0033	PC	-0.0067		BAVR 52, 95ff	-Ir 7)
	53752.5055	.0091	PC	-0.0034	s	BAVR 52, 95ff	-Ir 7)
	53760.3910	.0001	AG	-0.0054	s	BAVR 52, 95ff	-Ir 1)
	53760.5708	.0002	AG	-0.0048		BAVR 52, 95ff	-Ir 1)
LO Gem	53794.3580	.0011	AG				-Ir 1)
MU Gem	53759.5548	.0018	FR	+0.0178		GCVS 85	-Ir 10)
	53762.4595	.0006	FR	+0.0177		GCVS 85	-Ir 10)
OQ Gem	53056.4122	.0013	FR				-Ir 10)
GSC1330.287 Gem	52359.4159	.0069	ATB	-0.0025	s	BAVR 54,105ff	1)
	52690.3392	.0010	AG	-0.0003	s	BAVR 54,105ff	-Ir 1)
	52690.5116	.0011	AG	-0.0022		BAVR 54,105ff	-Ir 1)
	52691.3847	.0002	AG	-0.0009	s	BAVR 54,105ff	-Ir 1)
	52692.2576	.0037	AG	+0.0003		BAVR 54,105ff	-Ir 1)
	52692.4307	.0003	AG	-0.0010	s	BAVR 54,105ff	-Ir 1)
	52694.3485	.0006	AG	-0.0011		BAVR 54,105ff	-Ir 1)
	52694.5234	.0006	AG	-0.0005	s	BAVR 54,105ff	-Ir 1)
	52697.4853	.0009	AG	-0.0026		BAVR 54,105ff	-Ir 1)
	52707.4253	.0005	AG	-0.0007	s	BAVR 54,105ff	-Ir 1)
	52713.3551	.0021	ATB	+0.0011	s	BAVR 54,105ff	1)
	52716.3170	.0024	AG	-0.0010		BAVR 54,105ff	-Ir 1)
	52721.3747	.0007	AG	+0.0005	s	BAVR 54,105ff	1)
	52722.4219	.0014	ATB	+0.0016	s	BAVR 54,105ff	1)
	52735.3237	.0028	ATB	+0.0013	s	BAVR 54,105ff	1)
	53007.4879	.0013	AG	+0.0012		BAVR 54,105ff	-Ir 1)
	53028.4116	.0017	AG	+0.0026		BAVR 54,105ff	-Ir 1)
	53055.4366	.0007	AG	+0.0030	s	BAVR 54,105ff	-Ir 1)
	53070.4299	.0009	AG	+0.0020	s	BAVR 54,105ff	-Ir 1)
	53088.3831	.0021	ATB	-0.0031		BAVR 54,105ff	1)
	53407.4501	.0014	ATB	-0.0012		BAVR 54,105ff	1)
	53408.4977	.0021	ATB	+0.0003		BAVR 54,105ff	1)
	53410.4142	.0005	AG	-0.0011	s	BAVR 54,105ff	-Ir 1)
	53410.4194	.0042	ATB	+0.0041	s	BAVR 54,105ff	1)
	53760.3386	.0008	AG	-0.0022		BAVR 54,105ff	-Ir 1)
	53760.5120	.0004	AG	-0.0031	s	BAVR 54,105ff	-Ir 1)
SZ Her	53894.4210	.0003	AG	-0.0194		GCVS 85	-Ir 1)
TU Her	53920.4811	.0005	AG	-0.1661		GCVS 85	-Ir 1)
UX Her	53621.3582	.0007	DIE	+0.0555		GCVS 85	11)
BV Her	53622.326	.003	SCI				2)
CC Her	53814.5223	.0003	MS FR	+0.1610		GCVS 85	6)
ES Her	53636.364	.001	SCI				2)
	53818.5804	.0003	MS FR				6)
	53894.4361	.0013	AG				-Ir 1)
FN Her	53518.4246	.0010	AG	+0.0982		GCVS 85	-Ir 1)
HS Her	53542.442 :	.001	SCI	-0.021		GCVS 85	2)
	53555.542 :	.001	SCI	-0.021		GCVS 85	2)
IK Her	53565.5663	.0011	SCI				2)
LT Her	53408.6264	.0048	MS FR	-0.0303		BAVM 69	6)

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
MS Her	53932.4100	.0013	AG	+0.0953	GCVS 85	-Ir	1)
MX Her	53593.3858	.0022	SCI	-0.5004	GCVS 85		2)
V338 Her	53621.340	.001	SCI	+0.069	GCVS 85		2)
V357 Her	53569.4730	.0007	SCI				2)
V359 Her	53860.3678	.0002	AG	+0.1613	GCVS 85	-Ir	1)
	53895.4833	.0014	JU	+0.1621	GCVS 85		2)
V381 Her	53566.4359	.0007	AG			-Ir	1)
V387 Her	49810.5137	.0009	MS	+0.1217	s GCVS 85		1)
	49839.3969	.0011	MS	+0.1207	s GCVS 85		1)
	49841.4594	.0006	MS	+0.1201	GCVS 85		1)
	49843.5250	.0005	MS MSR	+0.1225	s GCVS 85		1)
	50199.5612	.0009	MS	+0.1177	s GCVS 85		1)
	50592.4411	.0007	MS	+0.1146	GCVS 85		1)
	50896.6041	.0009	MS	+0.1101	GCVS 85		1)
	51299.5023	.0001	RAT RCR	+0.1043	s GCVS 85		1)
	51302.4528	.0005	MS	+0.1074	s GCVS 85		1)
	51345.4834	.0003	KI	+0.1065	s GCVS 85	-Ir	1)
	51678.5320	.0004	KI	+0.1035	s GCVS 85	-Ir	1)
	52043.4110	.0003	RAT RCR	+0.0994	s GCVS 85		1)
	52368.5026	.0004	MS	+0.0972	GCVS 85		6)
	53524.4460	.0015	AG	+0.0863	GCVS 85	-Ir	1)
	53764.6520	.0004	MS FR	+0.0825	s GCVS 85		6)
V450 Her	53631.3622	.0011	RAT RCR	+0.1425	s GCVS 85	-Ir	1)
	53860.4467	.0012	AG	+0.1320	s GCVS 85	-Ir	1)
	53860.4621	.0015	FR	+0.1474	s GCVS 85	-Ir	10)
V502 Her	53601.3888:	.0067	PC			-Ir	7)
	53863.3991	.0017	AG			-Ir	1)
	53894.4196	.0008	AG			-Ir	1)
	53920.4549	.0009	AG			-Ir	1)
V719 Her	53847.4493	.0015	AG			-Ir	1)
V728 Her	53817.4733	.0003	MS FR	+0.0451	IBVS 3234		6)
	53849.5198	.0021	AG	+0.0440	IBVS 3234	-Ir	1)
V731 Her	53515.4604	.0016	AG			-Ir	1)
	53518.4479	.0016	AG			-Ir	1)
	53847.4224	.0018	AG			-Ir	1)
V732 Her	53849.4764	.0060	AG			-Ir	1)
V733 Her	53849.4712	.0012	AG			-Ir	1)
V742 Her	53515.4699	.0042	AG			-Ir	1)
V829 Her	53860.4227	.0032	AG	+0.0081	IBVS 5496	-Ir	1)
	53933.4921	.0022	JU	+0.0149	IBVS 5496		2)
V842 Her	53453.5199	.0001	RAT RCR	-0.0231	BAVR 49,180	-Ir	1)
	53522.4533	.0014	JU	-0.0219	s BAVR 49,180		2)
	53621.3451	.0002	RAT RCR	-0.0237	s BAVR 49,180	-Ir	1)
	53846.3611	.0007	AG	-0.0325	s BAVR 49,180	-Ir	1)
V856 Her	53516.3955	.0003	AG			-Ir	1)
V857 Her	53516.4427	.0012	AG			-Ir	1)
V878 Her	53932.4204	.0009	JU				2)
V972 Her	53440.474	.008	SCI				2)
	53900.5242	.0028	JU				2)
V1005 Her	53846.4682	.0007	AG			-Ir	1)
V1032 Her	53860.5107	.0027	AG			-Ir	1)
V1033 Her	53565.4408	.0008	AG			-Ir	1)
V1034 Her	53518.5010	.0012	AG			-Ir	1)
V1036 Her	53565.4684	.0007	AG			-Ir	1)
V1042 Her	53519.4176	.0001	RAT RCR			-Ir	1)
V1047 Her	53863.3834	.0013	AG			-Ir	1)
	53863.5489	.0003	AG			-Ir	1)
	53920.4758	.0020	AG			-Ir	1)
V1053 Her	53863.4685	.0015	AG			-Ir	1)
V1055 Her	53515.4444	.0019	AG			-Ir	1)

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
V1055 Her	53849.4677	.0027	AG			-Ir	1)
V1057 Her	53524.4828	.0011	AG			-Ir	1)
V1062 Her	53515.4461	.0006	AG			-Ir	1)
	53518.4611	.0019	AG			-Ir	1)
	53847.4685	.0020	AG			-Ir	1)
V1064 Her	53863.4480	.0015	AG			-Ir	1)
V1067 Her	53515.4957	.0008	AG			-Ir	1)
	53847.4259	.0037	AG			-Ir	1)
	53847.5546	.0015	AG			-Ir	1)
AV Hya	53808.3342	.0003	MS FR	-0.0855	GCVS 85		6)
SW Lac	53632.4353	.0010	JU	+0.0631	GCVS 85		2)
	53636.4450	.0008	JU	+0.0638	s GCVS 85		2)
	53656.3297	.0004	AG	+0.0638	s GCVS 85	V	1)
	53656.4906	.0003	AG	+0.0643	GCVS 85	V	1)
	53656.6507	.0017	AG	+0.0641	s GCVS 85	V	1)
	53683.4298	.0007	ATB	+0.0630	GCVS 85		1)
	53687.2775	.0003	DIE	+0.0620	GCVS 85		11)
VX Lac	53650.3181	.0003	DIE	+0.0524	GCVS 85		11)
ZZ Lac	53928.4250	.0031	AG			-Ir	1)
AG Lac	53657.6487	.0033	AG			-Ir	1)
	53928.4319	.0004	AG			-Ir	1)
AW Lac	53657.3460	.0010	AG	+0.0292	BAVR 35, 1ff	-Ir	1)
CG Lac	53657.4763	.0014	AG			-Ir	1)
	53658.2942	.0008	AG			-Ir	1)
CO Lac	53165.5471	.0006	MON	-0.0033	SAC 74	V	1)
	53223.4051	.0009	MON	+0.0218	s SAC 74	V	1)
	53257.3332	.0007	MON	+0.0212	s SAC 74	V	1)
	53600.4516	.0006	MON	-0.0024	SAC 74	V	1)
DG Lac	53657.4667	.0009	AG	-0.2103	GCVS 85	-Ir	1)
EK Lac	53653.3422	.0013	AG	-0.0053	GCVS 85	-Ir	1)
EM Lac	53614.4204	.0026	AG	+0.0604	GCVS 85	-Ir	1)
	53657.4180	.0019	AG	+0.0587	s GCVS 85	-Ir	1)
	53657.6139	.0021	AG	+0.0601	GCVS 85	-Ir	1)
EP Lac	53928.4485	.0013	AG	-0.3610	GCVS 85	-Ir	1)
EQ Lac	53658.3421	.0009	AG	+0.0040	GCVS 85	-Ir	1)
EX Lac	53657.5715	.0021	AG			-Ir	1)
	53657.5727	.0007	AG			-Ir	1)
IL Lac	53895.4549	.0008	AG			-Ir	1)
	53932.4358	.0013	AG			-Ir	1)
IP Lac	53653.3794	.0012	AG			-Ir	1)
	53932.4101	.0001	AG			-Ir	1)
IU Lac	53614.5804	.0023	AG			-Ir	1)
	53653.3444	.0015	AG			-Ir	1)
	53932.4367	.0016	AG			-Ir	1)
IZ Lac	53653.5105	.0027	AG			-Ir	1)
LZ Lac	53614.3853	.0019	AG			-Ir	1)
MW Lac	53895.4741	.0014	AG			-Ir	1)
NR Lac	53658.3403	.0020	AG			-Ir	1)
	53658.6376	.0005	AG			-Ir	1)
PP Lac	53632.2887	.0001	MS FR	-0.0488	GCVS 85		6)
V342 Lac	53653.3969	.0030	AG			-Ir	1)
V344 Lac	53637.4594	.0003	RAT RCR			-Ir	1)
	53932.4253	.0008	AG			-Ir	1)
V345 Lac	53932.4522	.0020	AG	+0.0813	Hartha Mitt. 13	-Ir	1)
V364 Lac	53656.3711	.0023	AG	+0.0158	s BAVR 47, 33f	V	1)
V441 Lac	53614.5041	.0015	AG	-0.0362	s IBVS 5024	-Ir	1)
	53653.4210	.0032	AG	-0.0400	s IBVS 5024	-Ir	1)
	53932.5262	.0016	AG	-0.0205	IBVS 5024	-Ir	1)
Y Leo	53445.4398	.0005	MON	+0.0043	GCVS 85	V	1)
	53750.6199	.0037	PC	-0.0001	GCVS 85	-Ir	7)

Table 1: (cont.)

Variable	Min JD 24...	\pm	Obs	$O - C$		Fil	Rem
RT Leo	53814.4020:	.0050	AG			-Ir	1)
	53814.4141	.0042	SCI				2)
UZ Leo	53406.4350	.0002	RAT RCR	-0.1502	GCVS 85	-Ir	1)
VZ Leo	53387.4371	.0005	MS FR	-0.0622	GCVS 85		6)
	53752.5433	.0045	PC	-0.0746	GCVS 85	-Ir	7)
WZ Leo	53706.6603	.0010	MS FR	-0.4797	s GCVS 85		6)
	53814.3876	.0004	AG	-0.2785	GCVS 85	-Ir	1)
XX Leo	53814.3369	.0002	AG	+0.1708	s GCVS 85	-Ir	1)
XY Leo	53814.3220	.0021	AG	+0.0164	s GCVS 85	-Ir	1)
XZ Leo	53381.5166	.0002	RAT RCR	+0.0370	s GCVS 85	-Ir	1)
	53683.6714	.0001	MS FR	+0.0399	GCVS 85		6)
	53814.3850	.0007	AG	+0.0405	GCVS 85	-Ir	1)
AG Leo	53815.4502	.0014	AG	+0.0837	GCVS 85	-Ir	1)
BW Leo	53813.3657	.0002	MS FR				6)
CE Leo	53386.5654	.0002	RAT RCR			-Ir	1)
	53463.3314	.0002	RAT RCR			-Ir	1)
	53766.4570	.0002	MS FR				6)
ET Leo	53833.3687	.0020	WTR			-Ir	12)
RT LMi	53752.6205	.0042	PC	-0.0054	GCVS 85	-Ir	7)
KQ Lib	53465.5329	.0003	PRK	+0.0135	IBVS 5148		2)
RY Lyn	53470.4301	.0008	JU	-0.0494	GCVS 85		2)
UU Lyn	53386.4644	.0002	MS FR	-0.0058	GCVS 85		6)
	53461.4167	.0010	JU	-0.0071	GCVS 85		2)
	53462.3547	.0008	JU	-0.0060	GCVS 85		2)
UV Lyn	53453.4257	.0020	JU	+0.0548	GCVS 85		2)
CD Lyn	53360.3327	.0017	MON	-0.0027	s IBVS 4911	V	1)
DE Lyn	53463.3838	.0008	JU				2)
TT Lyr	53927.4478	.0005	AG	+0.0131	GCVS 85	V	1)
TZ Lyr	53517.4618	.0021	AG	+0.0051	GCVS 85	-Ir	1)
	53688.2719	.0003	RAT RCR	+0.0041	GCVS 85	-Ir	1)
AA Lyr	53672.3109	.0016	FR			-Ir	10)
EW Lyr	53618.3597	.0003	RAT RCR	+0.2334	GCVS 85	-Ir	1)
FH Lyr	53524.4804	.0007	AG			-Ir	1)
FL Lyr	53612.3871	.0049	PC	-0.0044	GCVS 85	-Ir	7)
	53673.3777	.0009	JU	-0.0021	GCVS 85		2)
HY Lyr	53861.3563	.0029	FR			-Ir	10)
	53861.5461	.0016	FR			-Ir	10)
IW Lyr	53517.4465	.0028	AG	-0.0819	GCVS 85	-Ir	1)
NY Lyr	53612.3849	.0050	PC	+0.1014	s GCVS 85	-Ir	7)
	53648.3102	.0044	PC	+0.1018	GCVS 85	-Ir	7)
PS Lyr	53658.2966	.0010	FR	+0.0094	GCVS 85	-Ir	10)
PV Lyr	53516.4579	.0011	AG			-Ir	1)
PY Lyr	53517.3796	.0008	AG			-Ir	1)
	53520.4675	.0021	AG			-Ir	1)
QU Lyr	53524.4685	.0016	AG	-0.0006	s GCVS 85	-Ir	1)
V400 Lyr	53462.5794	.0001	MS FR				6)
	53515.4181	.0003	AG			-Ir	1)
	53515.5475	.0003	AG			-Ir	1)
V401 Lyr	53515.4609	.0005	AG			-Ir	1)
V404 Lyr	53515.4065	.0014	AG	+0.0032	s IBVS 5017	-Ir	1)
V563 Lyr	53517.4976	.0013	AG			-Ir	1)
V573 Lyr	53517.4268	.0012	AG			-Ir	1)
V574 Lyr	53917.4501	.0005	JU				2)
V580 Lyr	53524.4855	.0026	AG			-Ir	1)
V589 Lyr	53632.4253	.0008	RAT RCR			-Ir	1)
UU Mon	53780.3957	.0023	AG			-Ir	1)
UV Mon	53755.3407	.0013	AG			-Ir	1)
VX Mon	53683.5352	.0003	MS FR				6)
AO Mon	53755.2720:	.0030	AG	-0.0200	BAVR 51, 38f	-Ir	1)
BM Mon	53755.4695	.0011	AG	-0.5859	GCVS 85	-Ir	1)

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
GG Mon	53755.3909	.0009	AG			-Ir	1)
	53765.3329	.0010	MS FR				6)
HM Mon	53780.3419	.0004	AG	-0.0018	GCVS 85	-Ir	1)
IX Mon	53650.5772	.0012	MS FR				6)
V395 Mon	53780.4310	.0017	AG			-Ir	1)
V396 Mon	53672.6266	.0010	MS FR	-0.0684	GCVS 87		6)
V448 Mon	53715.5324	.0038	SCI	+0.0488	GCVS 85		2)
	53780.4065	.0011	AG	+0.0519	GCVS 85	-Ir	1)
V453 Mon	52690.2955	.0001	MS FR	-0.1620	s GCVS 87		6)
V456 Mon	53780.3307	.0006	AG			-Ir	1)
V498 Mon	53780.3713	.0010	AG			-Ir	1)
V514 Mon	53780.4035	.0041	AG	+0.0096	GCVS 85	-Ir	1)
V527 Mon	53755.4275	.0016	AG	-0.0242	GCVS 85	-Ir	1)
V528 Mon	53769.3412	.0004	MS FR				6)
V530 Mon	53763.3920	.0005	MS FR	-0.1334	s GCVS 85		6)
WZ Oph	53901.4151	.0002	AG	+0.0034	GCVS 85	-Ir	1)
V449 Oph	53483.5444	.0001	RAT RCR	+0.0675	GCVS 85	-Ir	1)
V839 Oph	53520.5035	.0006	AG	-0.0133	s GCVS 85	-Ir	1)
CQ Ori	53386.3425	.0002	MS FR	+0.0007	GCVS 85		6)
EF Ori	53717.4081	.0014	AG			-Ir	1)
ER Ori	53031.328	.002	HND				19)
FH Ori	53671.5463	.0028	SCI	-0.3163	GCVS 85		2)
FK Ori	53780.2890	.0004	WTR	+0.0039	GCVS 85	-Ir	12)
FT Ori	53701.4728	.0009	MON	+0.0122	GCVS 85	V	1)
	53760.3602	.0011	MON	+0.1077	s GCVS 85	V	1)
	53764.4813	.0005	MON	+0.0124	GCVS 85	V	1)
GG Ori	53809.2944	.0006	MON	-2.8065	AA 54.207	V	1)
GU Ori	53717.3759	.0001	AG			-Ir	1)
OS Ori	53671.4638	.0002	MS FR	-0.0181	GCVS 85		6)
QV Ori	53673.5542	.0020	SCI				2)
V343 Ori	53407.3614	.0009	RAT RCR	+0.1734	s GCVS 85	-Ir	1)
V519 Ori	53766.2796	.0005	AG			-Ir	1)
V647 Ori	49752.3134	.0013	MS	-0.1965	GCVS 85		1)
	49771.3762	.0013	MS	-0.1962	s GCVS 85		1)
	50042.6481	.0013	MS	-0.1989	GCVS 85		1)
	50863.3057	.0002	MS	-0.2079	s GCVS 85		1)
	51189.3222	.0004	RAT RCR	-0.2097	GCVS 85		1)
	52621.4387	.0001	MS	-0.2274	GCVS 85		6)
	53361.4507	.0004	MS FR	-0.2329	GCVS 85		6)
	53637.6085	.0016	MS FR	-0.2375	s GCVS 85		6)
V648 Ori	50750.5595	.0013	MS	+0.0330	GCVS 85		1)
GSC1296.975 Ori	53768.3182	.0010	QU			V	2)
U Peg	53648.4401	.0022	PC	-0.0100	BAVR 45, 3	-Ir	7)
	53655.3783	.0004	QU	-0.0052	s BAVR 45, 3	V	3)
UX Peg	53661.2961	.0007	AG	-0.0060	GCVS 87	-Ir	1)
ZZ Peg	53688.3601	.0029	SCI	+0.1253	GCVS 87		2)
AT Peg	53657.2813	.0001	DIE	+0.0106	GCVS 87		11)
BB Peg	53661.3569	.0004	AG	-0.0002	s GCVS 87	-Ir	1)
	53661.5390	.0005	AG	+0.0011	GCVS 87	-Ir	1)
	53675.2769	.0008	DIE	+0.0019	GCVS 87		11)
BN Peg	53653.2872	.0039	DIE	-0.0068	GCVS 87		11)
BO Peg	53648.3473	.0056	PC	-0.0304	GCVS 87	-Ir	7)
BX Peg	53601.4569	.0006	AG	+0.0651	s GCVS 87	-Ir	1)
	53613.3741	.0006	AG	+0.0644	GCVS 87	-Ir	1)
	53613.5159	.0028	AG	+0.0660	s GCVS 87	-Ir	1)
	53614.4970	.0024	PC	+0.0656	GCVS 87	-Ir	7)
	53648.4272	.0024	PC	+0.0649	GCVS 87	-Ir	7)
	53651.3714	.0028	AG	+0.0647	s GCVS 87	-Ir	1)
	53651.5111	.0015	AG	+0.0642	GCVS 87	-Ir	1)
	53659.3629	.0003	FR	+0.0642	GCVS 87	-Ir	10)

Table 1: (cont.)

Variable	Min JD 24...	\pm	Obs	$O - C$		Fil	Rem
BX Peg	53659.5033	.0006	FR	+0.0644	s	GCVS 87	-Ir 10)
BY Peg	53601.5250	.0010	AG				-Ir 1)
	53659.3142	.0017	FR				-Ir 10)
BZ Peg	53651.3615	.0012	AG				-Ir 1)
	53659.4081	.0088	FR				-Ir 10)
CC Peg	53601.4767	.0018	AG	-0.0076		IBVS 5017	-Ir 1)
	53613.5916	.0006	AG	-0.0047		IBVS 5017	-Ir 1)
	53651.4458	.0013	AG	-0.0007	s	IBVS 5017	-Ir 1)
	53659.3272	.0035	FR	+0.0078	s	IBVS 5017	-Ir 10)
CE Peg	53613.5379	.0007	AG				-Ir 1)
	53651.4164	.0006	AG				-Ir 1)
CF Peg	53659.3689	.0026	FR				-Ir 10)
CZ Peg	53613.4253	.0011	AG				-Ir 1)
DI Peg	53634.3450	.0005	DIE	-0.0194		GCVS 87	11)
DK Peg	53614.5317	.0049	PC	+0.0705		GCVS 87	-Ir 7)
	53673.2886	.0006	DIE	+0.0822		GCVS 87	11)
DP Peg	53636.4243	.0004	AG				-Ir 1)
ER Peg	53656.3490	.0023	JU				2)
	53656.3593	.0021	AG				V 1)
GP Peg	53632.5373	.0002	RAT RCR	-0.0405		GCVS 87	-Ir 1)
	53638.3865	.0007	RAT RCR	-0.0450		GCVS 87	-Ir 1)
KW Peg	53601.5201	.0012	AG				-Ir 1)
	53613.3551	.0010	AG				-Ir 1)
	53659.4834	.0009	FR				-Ir 10)
MQ Peg	53651.3333	.0008	RAT RCR				-Ir 1)
	53683.3916	.0018	FR				-Ir 10)
	53716.4029	.0042	FR				9)
	53717.3523	.0053	FR				9)
U1125-18642389 Peg	52505.4982	.0003	AG				1)
	52510.4333	.0012	AG				1)
	52878.4247	.0018	AG				1)
	52887.4157	.0026	AG				1)
	53217.5026	.0032	AG				1)
	53221.5535	.0004	AG				1)
	53226.4927	.0020	AG				1)
	53233.3726	.0047	AG				1)
	53233.5454	.0019	AG				1)
	53242.3641	.0035	AG				1)
	53250.4743	.0036	AG				1)
	53251.3561	.0002	AG				1)
	53253.4708	.0011	AG				1)
	53255.4116	.0017	AG				1)
	53255.5857	.0039	AG				1)
	53256.4698	.0019	AG				1)
	53257.3524	.0042	AG				1)
	53257.5291	.0009	AG				1)
	53267.4023	.0026	AG				1)
	53282.3889	.0032	AG				-Ir 1)
	53284.3265	.0019	AG				-Ir 1)
	53284.5079	.0020	AG				-Ir 1)
	53601.5463	.0023	AG				-Ir 1)
	53613.3605	.0058	AG				-Ir 1)
	53613.5374	.0030	AG				-Ir 1)
	53651.4471	.0019	AG				-Ir 1)
ST Per	53652.3960	.0012	AG	+0.1940		GCVS 87	-Ir 1)
XZ Per	53654.4681	.0001	RAT RCR	-0.0576		GCVS 87	-Ir 1)
BO Per	53683.4171	.0026	SCI				2)
BP Per	53681.3741	.0035	SCI	-0.0242		GCVS 87	2)
BY Per	53636.4174	.0007	AG				-Ir 1)
	53651.4024	.0006	AG				-Ir 1)

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
BY Per	53659.4699	.0010	AG			-Ir	1)
HW Per	53632.5114	.0003	MS FR	+0.0229	GCVS 87		6)
II Per	53633.5764	.0010	MS FR				6)
IM Per	53635.5494	.0005	MS FR	+0.0823	GCVS 87		6)
IQ Per	53257.5312	.0007	MON	+0.0041	GCVS 87	V	1)
IU Per	53674.3375	.0012	DIE	+0.0093	GCVS 87		11)
	53705.6226	.0064	AG	+0.0130	s GCVS 87	-Ir	1)
KN Per	53765.3100	.0006	WTR	+0.0016	BAVR 52, 93ff	-Ir	12)
KW Per	53633.4634	.0002	MS FR	+0.0123	GCVS 87		6)
PS Per	53705.5937	.0008	AG			-Ir	1)
V366 Per	53652.4446	.0026	AG			-Ir	1)
V432 Per	53683.3202	.0008	RAT RCR	-0.0093	IBVS 3797	-Ir	1)
	53701.3355	.0003	RAT RCR	-0.0097	IBVS 3797	-Ir	1)
	53705.5526	.0009	AG	-0.0090	IBVS 3797	-Ir	1)
V449 Per	49569.5532	.0013	MS	+0.0262	GCVS 87		1)
	53651.4936	.0006	RAT RCR	+0.0426	GCVS 87	-Ir	1)
	53652.4395	.0023	AG	+0.0423	GCVS 87	-Ir	1)
V450 Per	53673.4553	.0003	MS FR	+0.0760	GCVS 87		6)
beta Per	53750.3288	.0040	JU	+0.0787	GCVS 87	-Ir	2)
RV Psc	53662.3761	.0020	AG	-0.0450	s GCVS 87	-Ir	1)
	53662.6509	.0021	AG	-0.0472	GCVS 87	-Ir	1)
	53700.3250	.0008	DIE	-0.0445	GCVS 87		11)
CP Sge	53900.4492	.0011	AG			-Ir	1)
CU Sge	53555.4362	.0006	AG	+0.0163	GCVS 87	-Ir	1)
CW Sge	53565.3995	.0008	AG	-0.0123	s GCVS 87	-Ir	1)
	53636.3908	.0006	WTR	-0.0084	GCVS 87	-Ir	12)
	53638.3730	.0006	WTR	-0.0072	GCVS 87	-Ir	12)
DK Sge	53592.3968	.0011	AG			-Ir	1)
EI Sge	53565.3891	.0002	AG			-Ir	1)
FX Sge	53566.4722	.0005	AG			-Ir	1)
AU Ser	53482.4294	.0001	RAT RCR	+0.0079	SAC 73	-Ir	1)
BI Ser	53451.6485	.0010	RAT RCR	+0.1134	GCVS 87	-Ir	1)
CC Ser	53462.6007	.0007	RAT RCR	+0.0607	s GCVS 87	-Ir	1)
CX Ser	53814.5349	.0018	FR	-0.0805	s GCVS 87	-Ir	10)
GSC2038.293 Ser	53545.4095	.0005	FR			-Ir	10)
	53555.5366	.0008	FR			-Ir	10)
	53557.5168	.0010	FR			-Ir	10)
	53566.4349	.0012	FR			-Ir	10)
	53569.4137	.0010	FR			-Ir	10)
	53846.3486	.0006	FR			-Ir	10)
RW Tau	53406.2848	.0050	SE	-0.0120	BAVR 45,124	-Ir	14)
SV Tau	53674.5217	.0001	RAT RCR	-0.0123	GCVS 87	-Ir	1)
	53765.5328	.0017	AG	-0.0112	GCVS 87	-Ir	1)
WY Tau	53683.5188	.0002	RAT RCR	+0.0529	GCVS 87	-Ir	1)
	53706.3802	.0024	SCI	+0.0533	GCVS 87		2)
	53794.3604	.0010	AG	+0.0531	GCVS 87	-Ir	1)
AQ Tau	53381.2737	.0003	MS FR	-0.0828	GCVS 87		6)
BV Tau	53387.3898	.0004	RAT RCR			-Ir	1)
CF Tau	53683.5127	.0006	AG	+0.0106	s BAVR 35, 1ff	-Ir	1)
CT Tau	53765.3660	.0003	AG	-0.0447	s GCVS 87	-Ir	1)
	53794.3741	.0005	AG	-0.0437	GCVS 87	-Ir	1)
CU Tau	53752.3026	.0037	PC	-0.0785	s GCVS 87	-Ir	7)
EN Tau	53766.3509	.0003	QU	-0.0016	BAVR 52, 49ff	V	2)
	53766.3516	.0011	MON	-0.0009	BAVR 52, 49ff	V	1)
EQ Tau	51498.2838	.0010	HSR	-0.0219	GCVS 87		2)
	53652.5286	.0002	RAT RCR	-0.0274	GCVS 87	-Ir	1)
	53683.4206	.0006	AG	-0.0274	s GCVS 87	-Ir	1)
	53683.5912	.0005	AG	-0.0275	GCVS 87	-Ir	1)
GQ Tau	53672.4789	.0003	MS FR				6)
	53715.3647	.0029	SCI				2)

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
GR Tau	53683.3695	.0008	AG	-0.0315	BAVR 35, 1ff	-Ir	1)
	53683.5937	.0065	AG	-0.0291	s BAVR 35, 1ff	-Ir	1)
GW Tau	53766.3297	.0013	JU				2)
HU Tau	53662.4891	.0069	SCI	+0.0178	GCVS 87		2)
	53765.3013	.0050	JU	+0.0150	GCVS 87		2)
V781 Tau	53765.3763	.0005	AG	-0.0444	s GCVS 87	-Ir	1)
	53765.5497	.0011	AG	-0.0435	GCVS 87	-Ir	1)
	53794.3477	.0014	AG	-0.0454	s GCVS 87	-Ir	1)
V1061 Tau	53706.5924	.0024	SCI				2)
V1123 Tau	53716.3052	.0009	AG			V	1)
	53716.5067	.0008	AG			V	1)
V1128 Tau	53706.3658	.0001	RAT RCR			-Ir	1)
V Tri	53662.6093	.0012	AG	-0.0004	GCVS 87	-Ir	1)
X Tri	53403.2847	.0004	ATB	-0.0612	GCVS 87		1)
	53631.5926	.0022	PC	-0.0641	GCVS 87	-Ir	7)
	53745.2592	.0020	PC	-0.0671	GCVS 87	-Ir	7)
RS Tri	53662.3597	.0013	AG	-0.0234	GCVS 87	-Ir	1)
	53706.2661	.0002	RAT RCR	-0.0223	GCVS 87	-Ir	1)
WW Tri	53613.490 :	.001	RAT RCR			-Ir	1)
TY UMa	53844.3853	.0008	JU	+0.0515	s GCVS 87		2)
UY UMa	53834.3601	.0009	AG	-0.0908	s GCVS 87	-Ir	1)
VV UMa	53745.5890	.0023	PC	-0.0506	GCVS 87	-Ir	7)
ZZ UMa	53814.4330	.0004	AG	-0.0019	GCVS 87	-Ir	1)
AA UMa	53814.3351	.0020	WTR	+0.0305	s GCVS 87	-Ir	12)
	53846.4029	.0007	JU	+0.0317	GCVS 87		2)
AC UMa	53866.4279	.0003	AG			-Ir	1)
AF UMa	53794.4583	.0012	AG	+0.5134	GCVS 87	-Ir	1)
DW UMa	53407.4068	.0002	RAT RCR			-Ir	1)
ES UMa	53794.4755	.0003	AG			-Ir	1)
HH UMa	53834.3182	.0030	WTR			-Ir	12)
KM UMa	53446.361 :	.001	RAT RCR			-Ir	1)
LP UMa	53407.4475	.0009	RAT RCR			-Ir	1)
	53814.3457	.0011	AG			-Ir	1)
RU UMi	53833.4039	.0009	JU	-0.0117	GCVS 87		2)
NSV8499 UMi	53462.4168	.0004	RAT RCR			-Ir	1)
AW Vir	53863.3824	.0001	WTR	+0.0176	GCVS 87	-Ir	12)
AX Vir	53860.3887	.0001	WTR	+0.0092	BAVR 32, 36ff	-Ir	12)
NY Vir	53867.4118	.0002	AG			-Ir	1)
VY Vul	53579.4120:	.0020	AG			-Ir	1)
AT Vul	53542.4565	.0015	AG	-0.0793	GCVS 87	-Ir	1)
AW Vul	53619.3241	.0004	AG	-0.0100	GCVS 87	-Ir	1)
AZ Vul	53549.4914	.0012	AG	+0.0239	GCVS 87	-Ir	1)
BE Vul	53620.4243	.0004	WTR	+0.0523	GCVS 87	-Ir	12)
	53655.3601	.0021	FR	+0.0671	s GCVS 87	-Ir	10)
BG Vul	53636.4302	.0005	AG			-Ir	1)
BI Vul	53601.4017	.0032	AG			-Ir	1)
	53601.5288	.0007	AG			-Ir	1)
BK Vul	53601.4088	.0003	AG	+0.0456	s GCVS 87	-Ir	1)
	53648.3420	.0067	PC	+0.0446	GCVS 87	-Ir	7)
BM Vul	53601.5496	.0007	AG			-Ir	1)
	53613.4278	.0022	AG			-Ir	1)
	53636.4252	.0015	AG			-Ir	1)
	53651.5068	.0025	AG			-Ir	1)
BP Vul	53898.5192	.0021	AG	-0.0093	GCVS 87	-Ir	1)
BS Vul	53544.4503	.0046	AG	-0.0199	GCVS 87	-Ir	1)
	53579.4366	.0036	AG	-0.0175	s GCVS 87	-Ir	1)
	53615.3710	.0002	WTR	-0.0190	GCVS 87	-Ir	12)
BT Vul	53549.5448	.0003	AG	+0.0024	GCVS 87	-Ir	1)
BU Vul	53549.4537	.0020	AG	+0.0194	s GCVS 87	-Ir	1)
	53601.5142	.0033	PC	+0.0171	GCVS 87	-Ir	7)

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
CD Vul	53619.3617	.0001	AG	-0.0010		GCVS 87	-Ir 1)
DR Vul	53674.3637	.0020	JU	-0.0103	s	AA 54.207	2)
EO Vul	53639.3161	.0007	AG				-Ir 1)
	53655.2886	.0018	FR				-Ir 10)
EQ Vul	53920.4116	.0015	AG				-Ir 1)
EU Vul	53542.5112	.0018	AG				-Ir 1)
	53592.4010:	.0020	AG				-Ir 1)
EY Vul	53619.5669	.0007	AG				-Ir 1)
FF Vul	53549.4878	.0020	AG				-Ir 1)
	53619.3470	.0013	AG				-Ir 1)
	53619.5668	.0005	AG				-Ir 1)
FM Vul	53517.5431	.0013	AG	+0.0268	s	GCVS 87	-Ir 1)
	53612.4840	.0028	AG	+0.0262	s	GCVS 87	-Ir 1)
FO Vul	53899.4506	.0020	AG				-Ir 1)
FQ Vul	53658.4544	.0041	FR				-Ir 10)
FR Vul	53544.4840	.0010	AG	-0.0063		GCVS 87	-Ir 1)
	53592.5179	.0009	AG	-0.0072		GCVS 87	-Ir 1)
	53658.4557	.0004	FR	+0.0005		GCVS 87	-Ir 10)
FW Vul	53650.3555	.0020	AG				-Ir 1)
GI Vul	53899.4606	.0007	AG				-Ir 1)
GN Vul	53650.3419	.0022	AG				-Ir 1)
GP Vul	53612.3738	.0014	AG	-0.0349	s	GCVS 87	-Ir 1)
	53659.3529	.0005	AG	-0.0553		GCVS 87	-Ir 1)
	53661.4191	.0015	AG	-0.0541		GCVS 87	-Ir 1)
	53899.4038	.0003	AG	-0.5454	s	GCVS 87	-Ir 1)
GR Vul	53612.3933	.0006	AG				-Ir 1)
	53920.5068	.0015	AG				-Ir 1)
GU Vul	53544.4447	.0007	AG	+0.0253		GCVS 87	-Ir 1)
	53614.5149	.0027	AG	+0.0280	s	GCVS 87	-Ir 1)
	53899.4278	.0010	AG	+0.0253	s	GCVS 87	-Ir 1)
HS Vul	53569.4385	.0022	AG				-Ir 1)
	53592.5192	.0010	AG				-Ir 1)
IW Vul	53612.3404	.0004	AG				-Ir 1)
	53614.4735	.0017	AG				-Ir 1)
	53658.3009	.0012	FR				-Ir 10)
KN Vul	53592.4261	.0009	AG	+0.0469	s	GCVS 87	-Ir 1)
NO Vul	53544.5268	.0035	AG				-Ir 1)
	53555.4627	.0009	AG				-Ir 1)
	53565.4741	.0007	AG				-Ir 1)
GSC2192.1283 Vul	53209.4327	.0083	AG				1)
	53216.4943	.0006	AG				1)
	53217.4502	.0029	AG				1)
	53222.4143	.0020	AG				1)
	53250.4779	.0030	AG				1)
	53251.4357	.0014	AG				1)
	53253.3445	.0007	AG				1)
	53254.4902	.0037	AG				1)
	53255.4417	.0006	AG				1)
	53256.5874	.0009	AG				1)
	53257.3515	.0002	AG				1)
	53257.5448	.0004	AG				1)
	53282.3663	.0038	AG				-Ir 1)
	53282.5561	.0002	AG				-Ir 1)
	53284.4623	.0012	AG				-Ir 1)
	53601.3911	.0009	AG				-Ir 1)
	53601.5844	.0001	AG				-Ir 1)
	53613.4192	.0007	AG				-Ir 1)
	53613.6102	.0001	AG				-Ir 1)
	53636.5217	.0007	AG				-Ir 1)
	53651.4124	.0011	AG				-Ir 1)

Table 1: (cont.)

Variable	Min JD 24. . .	\pm	Obs	$O - C$	Fil	Rem
GSC2140.1485 Vul	53569.4746	.0014	AG		-Ir	1)
	53579.4149	.0019	AG		-Ir	1)
	53579.5684	.0006	AG		-Ir	1)
	53584.3864	.0005	AG		-Ir	1)
	53592.5200:	.0050	AG		-Ir	1)
	53611.4950	.0008	AG		-Ir	1)
	53612.3978	.0031	AG		-Ir	1)
	53612.5481	.0011	AG		-Ir	1)
	53614.3544	.0023	AG		-Ir	1)
53614.5074	.0046	AG		-Ir	1)	

Table 2: Pulsating stars

Variable	Max JD 24. . .	\pm	Obs	$O - C$	Fil	Rem	
XX And	53410.3281	.0035	ATB	+0.0066	BAVR 48,189	1)	
XY And	53662.6580	.0030	AG			-Ir 1)	
ZZ And	53697.3651	.0002	MZ			-Ir 2)	
BK And	53619.5450	.0049	PC	+0.0017	BAVR 49, 41	-Ir 7)	
	53649.4795	.0051	PC	+0.0023	BAVR 49, 41	-Ir 7)	
CC And	53662.2951	.0035	JU	+0.0291	GCVS 85	2)	
CI And	53407.3639	.0022	ATB	-0.0017	BAVR 53, 87ff	1)	
GP And	53217.5431	.0011	MON	+0.0035	GCVS 85	V 1)	
	53217.6218	.0011	MON	+0.0036	GCVS 85	V 1)	
	53265.3833	.0011	MON	+0.0047	GCVS 85	V 1)	
	53265.4613	.0011	MON	+0.0040	GCVS 85	V 1)	
	53265.5387	.0011	MON	+0.0027	GCVS 85	V 1)	
	53609.5417	.0012	MON	+0.0049	GCVS 85	V 1)	
	53622.3659	.0012	MON	+0.0038	GCVS 85	V 1)	
	53622.4447	.0012	MON	+0.0040	GCVS 85	V 1)	
	53622.5238	.0012	MON	+0.0044	GCVS 85	V 1)	
	53638.3399	.0007	SG	+0.0053	GCVS 85	V 3)	
	53673.2748	.0005	SG	+0.0050	GCVS 85	-Ir 3)	
	WY Ant	53849.369	.003	HND			-Ir 19)
	TY Aps	53091.424	.004	HND DVY			14)
UW Aps	53538.3720	.0040	PS DVY	-0.0651	BAVR 53, 96f	2)	
UY Aps	53083.384	.004	HND DVY			13)	
	53111.367	.004	HND DVY			13)	
VX Aps	53116.368	.004	HND DVY			13)	
XZ Aps	53174.423	.004	HND DVY			13)	
YZ Aps	53093.425	.004	HND DVY			15)	
	53927.525	.002	HND			-Ir 19)	
ZZ Aps	53549.398	.002	HND			-Ir 19)	
	53580.359	.002	HND			-Ir 19)	
	53598.482	.003	HND			19)	
	53925.420	.002	HND			-Ir 19)	
BS Aps	53547.419	.002	HND			-Ir 19)	
	53548.584	.002	HND			-Ir 19)	
	53928.409	.002	HND			-Ir 19)	
DI Aps	53109.318	.004	HND DVY			14)	
	53122.321	.004	HND DVY			14)	
	53124.409	.004	HND DVY			14)	
EV Aps	53108.371	.004	HND DVY			14)	
EX Aps	53089.421	.004	HND DVY			14)	
V341 Aql	53936.4250	.0005	QU	+0.0050	BAVR 45, 74	V 3)	
V672 Aql	53585.4941	.0036	MZ			-Ir 2)	
	53636.3514	.0020	MZ			-Ir 2)	
CS Ara	53572.435	.002	HND			-Ir 19)	
	53576.381	.002	HND			-Ir 19)	
	53608.451	.002	HND			-Ir 19)	

Table 2: (cont.)

Variable	Max JD 24. . .	\pm	Obs	$O - C$		Fil	Rem	
DL Ara	53566.420	.003	HND			IRc	19)	
	53567.327	.002	HND			-Ir	19)	
	53577.304	.002	HND			-Ir	19)	
	53610.412	.002	HND			-Ir	19)	
DO Ara	53587.482	.003	HND			-Ir	19)	
	53599.487	.003	HND			-Ir	19)	
EI Ara	53245.363	.004	HND DVY				15)	
	53246.378	.004	HND DVY				15)	
EZ Ara	53205.494	.004	HND DVY				15)	
FM Ara	53166.377	.004	HND DVY				15)	
FO Ara	53202.423	.004	HND DVY				15)	
MS Ara	53590.560	.003	HND			-Ir	19)	
	53600.535	.003	HND			-Ir	19)	
QT Ara	53584.387	.003	HND			-Ir	19)	
	53592.556	.002	HND			-Ir	19)	
	53609.520	.003	HND			-Ir	19)	
V414 Ara	53569.505	.003	HND			-Ir	19)	
	53611.436	.003	HND			-Ir	19)	
V430 Ara	53574.432	.003	HND			-Ir	19)	
	53575.489	.003	HND			-Ir	19)	
	53594.504	.003	HND			-Ir	19)	
V431 Ara	53574.352	.003	HND			-Ir	19)	
V453 Ara	53563.490	.002	HND			-Ir	19)	
V455 Ara	53552.420	.002	HND			-Ir	19)	
V739 Ara	53566.439	.003	HND			-Ir	19)	
	53567.498	.003	HND			-Ir	19)	
X Ari	53349.3281	.0010	MON	+0.0395	BAVR 48,189	V	1)	
RV Ari	53266.5512	.0011	MON	-0.0033	GCVS 85	V	1)	
	53346.2687	.0015	MON	-0.0036	GCVS 85	V	1)	
	53346.3688	.0016	MON	+0.0034	GCVS 85	V	1)	
	53631.5255	.0015	MON	+0.0013	GCVS 85	V	1)	
	53631.6126	.0015	MON	-0.0047	GCVS 85	V	1)	
	53749.2346	.0007	JU	-0.0037	GCVS 85		2)	
	53749.3290	.0008	JU	-0.0024	GCVS 85		2)	
	53750.2609	.0019	PC	-0.0018	GCVS 85	-Ir	7)	
	53751.2916	.0007	JU	+0.0045	GCVS 85		2)	
	53752.3163	.0014	PC	+0.0048	GCVS 85	-Ir	7)	
	53759.2960	.0007	SCI	-0.0001	GCVS 85		2)	
	53759.3808	.0004	SCI	-0.0085	GCVS 85		2)	
	TZ Aur	53654.6123	.0019	MON	+0.0116	GCVS 85	V	1)
		53745.4823	.0022	PC	+0.0131	GCVS 85	-Ir	7)
53751.3555		.0005	QU	+0.0112	GCVS 85	V	2)	
53751.3556		.0012	HNS	+0.0113	GCVS 85	-Ir	17)	
53752.5340		.0024	PC	+0.0147	GCVS 85	-Ir	7)	
53760.3658		.0030	HMB	+0.0130	GCVS 85	Rs	4)	
53760.3674		.0020	HMB	+0.0146	GCVS 85	C	4)	
53760.3682		.0030	HMB	+0.0154	GCVS 85	V	4)	
BH Aur	53764.3829	.0020	FR	+0.0023	SAC 73	-Ir	10)	
PY Aur	53750.4311	.0056	PC			-Ir	7)	
RS Boo	53540.4548	.0017	SE	+0.0211	BAVR 36,157ff	-Ir	14)	
	53849.4850	.0002	KRS	+0.0111	BAVR 36,157ff	V	2)	
RU Boo	53509.4445	.0004	MZ			-Ir	2)	
ST Boo	53862.4310	.0030	AG	-0.0215	BAVR 49,105	-Ir	1)	
SW Boo	53088.5674:	.0057	HSR	+0.0736	BAVR 53, 1ff		5)	
	53482.4580	.0012	JU	+0.1115	BAVR 53, 1ff		2)	
	53483.4977	.0022	HSR	+0.1242	BAVR 53, 1ff		2)	
	53502.4866	.0007	JU	+0.1137	BAVR 53, 1ff		2)	
	53518.4090	.0021	HSR	+0.1176	BAVR 53, 1ff		2)	
	53540.4900	.0007	JU	+0.1182	BAVR 53, 1ff		2)	
	53898.4314	.0010	JU	+0.1518	BAVR 53, 1ff		2)	

Table 2: (cont.)

Variable	Max JD 24...	\pm	Obs	$O - C$		Fil	Rem
TV Boo	53483.5029	.0026	HSR				2)
UU Boo	53759.6444	.0013	MON	+0.1787	GCVS 85	V	1)
WW Boo	53897.4157	.0003	MZ			-Ir	2)
YZ Boo	53056.6101	.0012	MON	+0.0027	GCVS 85	V	1)
	53462.4632	.0012	MON	+0.0028	GCVS 85	V	1)
	53462.5665	.0012	MON	+0.0020	GCVS 85	V	1)
	53483.3853	.0012	MON	+0.0025	GCVS 85	V	1)
	53483.4891	.0012	MON	+0.0022	GCVS 85	V	1)
CG Boo	53746.6034	.0033	MS FR				6)
	53763.5499	.0030	MS FR				6)
CQ Boo	53809.6592	.0015	MON	-0.0083	BAVR 48,189	V	1)
CS Boo	53808.5243	.0022	MON	-0.0026	IBVS 2855	V	1)
CU Boo	53540.4404	.0040	MZ			V	18)
	53540.4425	.0040	MZ			B	18)
U1200-07442272 Boo	52722.347	.005	AG				1)
	52723.404	.005	AG				1)
	52724.426 :	.010	AG				1)
	52725.490	.002	AG				1)
	52726.532	.005	AG				1)
	52747.448	.010	AG				1)
	52784.431	.003	AG				1)
	52793.507 :	.010	AG				1)
	52858.395	.001	AG				1)
	53097.358	.003	AG				1)
	53145.4910	.0005	AG				1)
	53475.4760	.0100	AG			-Ir	2)
UY Cam	53867.4340	.0030	AG	+0.0579	BAVR 49, 41	-Ir	1)
AH Cam	53796.3173	.0008	MZ	-0.0052	GCVS 85	-Ir	2)
	53807.3772	.0008	MZ	-0.0073	GCVS 85	-Ir	2)
RW Cnc	53472.3195	.0127	SE	+0.1878	GCVS 85	-Ir	14)
SS Cnc	51498.4711	.0010	HSR	-0.0038	BAVR 49, 41	-Ir	2)
	53460.4226	.0017	ATB	-0.0113	BAVR 49, 41		1)
TT Cnc	53432.3018	.0013	MON	+0.0099	BAVR 47, 67	V	1)
	53745.5948	.0032	PC	+0.0239	BAVR 47, 67	-Ir	7)
VZ Cnc	53752.5462	.0047	PC	+0.0074	GCVS 85	-Ir	7)
AN Cnc	53752.5321	.0064	PC			-Ir	7)
AQ Cnc	53430.3311	.0019	MON	-0.0652	GCVS 85	V	1)
	53815.3894	.0013	JU	-0.0675	GCVS 85		2)
AS Cnc	53752.5989	.0095	PC			-Ir	7)
Z CVn	53544.4752	.0031	SCI	+0.2495	GCVS 85		2)
RR CVn	53750.6851	.0043	PC			-Ir	7)
RZ CVn	50607.549 :	.001	KRW ZAU	+0.007	BAVR 48,189		2)
	53455.4063	.0015	JU	+0.0851	BAVR 48,189		2)
	53514.4164	.0010	JU	+0.0856	BAVR 48,189		2)
	53760.6749	.0019	MON	+0.0927	BAVR 48,189	V	1)
UZ CVn	51627.3246	.0019	HSR	-0.0099	BAVR 49, 41	-Ir	2)
	52368.3804	.0036	HSR	-0.0145	BAVR 49, 41		3)
	53750.7001	.0054	PC	-0.0307	BAVR 49, 41	-Ir	7)
BN CVn	52345.5704	.0092	PC	+0.0340	BAVM 75	-Ir	4)
AD CMi	53056.3058	.0010	MON	+0.0122	GCVS 85	V	1)
HU Cas	53631.5614	.0038	PC			-Ir	7)
PS Cas	53636.4950	.0030	AG			-Ir	1)
	53651.5810	.0020	AG			-Ir	1)
	53659.5660	.0030	AG			-Ir	1)
	53716.3610	.0030	AG			-Ir	1)
V470 Cas	53651.5430	.0030	AG	+0.2643	IBVS 4332	-Ir	1)
	53659.3900	.0050	AG	+0.2411	IBVS 4332	-Ir	1)
U1425-00752967 Cas	53654.4880	.0010	AG				1)
	53671.2750	.0010	AG			-Ir	1)
	53671.3480	.0010	AG			-Ir	1)

Table 2: (cont.)

Variable	Max JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
U1425-00752967 Cas	53671.4210	.0010	AG			-Ir	1)
	53671.4950	.0010	AG			-Ir	1)
	53671.5680	.0010	AG			-Ir	1)
	53717.2350	.0010	AG			-Ir	1)
	53717.3080	.0010	AG			-Ir	1)
	53744.2850	.0010	AG			-Ir	1)
	53759.4580	.0010	AG			-Ir	1)
V444 Cen	53916.396	.002	HND			-Ir	19)
V499 Cen	53919.375	.003	HND			-Ir	19)
V501 Cen	53924.427	.002	HND			-Ir	19)
EL Cep	53631.6063	.0036	PC			-Ir	7)
	53649.5290	.0049	PC			-Ir	7)
	53683.2670	.0030	AG			-Ir	1)
EZ Cep	53750.3441	.0037	PC	+0.0797	SAC 74	-Ir	7)
S Com	53863.3977	.0010	FR	+0.0076	SAC 73	-Ir	10)
DL Com	53903.4239	.0008	MZ			-Ir	2) red
RV CrB	53529.5532:	.0012	JU	+0.1021	GCVS 85		2)
	53541.4933	.0014	JU	+0.1058	GCVS 85		2) 21)
	53544.4771	.0016	JU	+0.1055	GCVS 85		2) 21)
	53639.340	.001	SG	+0.140	GCVS 85	V	3)
TV CrB	53464.4288	.0018	MS FR	-0.0085	BAVR 49,105		6)
W Crt	53467.358	.003	HND	-0.020	GCVS 85	-Ir	19)
UY Cyg	53220.3946	.0014	MON	+0.0502	GCVS 85	V	1)
	53599.4307	.0013	JU	+0.0499	GCVS 85		2)
	53631.3943	.0040	PC	+0.0533	GCVS 85	-Ir	7)
XX Cyg	53649.3345	.0033	PC	+0.0510	GCVS 85	-Ir	7)
	53165.3911	.0015	MON	+0.0030	GCVS 85	V	1)
	53216.3703	.0015	MON	+0.0032	GCVS 85	V	1)
	53463.4431	.0015	MON	+0.0031	GCVS 85	V	1)
	53463.5780	.0015	MON	+0.0031	GCVS 85	V	1)
	53601.4123	.0017	PC	+0.0053	GCVS 85	-Ir	7)
	53601.5466	.0019	PC	+0.0047	GCVS 85	-Ir	7)
	53613.4160	.0019	PC	+0.0060	GCVS 85	-Ir	7)
	53613.5492	.0015	PC	+0.0043	GCVS 85	-Ir	7)
	53648.3478	.0024	PC	+0.0077	GCVS 85	-Ir	7)
	53648.4788	.0015	PC	+0.0039	GCVS 85	-Ir	7)
	53648.6120	.0013	PC	+0.0022	GCVS 85	-Ir	7)
	53649.2894	.0018	PC	+0.0053	GCVS 85	-Ir	7)
	53649.4257	.0022	PC	+0.0067	GCVS 85	-Ir	7)
	53649.5585	.0017	PC	+0.0047	GCVS 85	-Ir	7)
XZ Cyg	53614.5264	.0038	PC	+0.0320	BAVR 48,189	-Ir	7)
DM Cyg	53613.4451	.0033	PC	+0.0005	BAVR 51, 98ff	-Ir	7)
NS Cyg	53555.4660	.0030	AG			-Ir	1)
V882 Cyg	53578.4700	.0050	AG			-Ir	1)
V939 Cyg	50943.394	.001	AG	-0.018	BAVM 92		1)
	53613.5283	.0100	PC	+0.0032	BAVM 92	-Ir	7)
V1719 Cyg	53649.3526	.0060	PC	-0.0510	GCVS 85	-Ir	7)
V1949 Cyg	53614.5098	.0091	PC			-Ir	7)
	53619.5081	.0088	PC			-Ir	7)
	53640.470	.003	HND			-Ir	19)
DX Del	52835.5470	.0025	HSR				2)
	53614.4281	.0038	PC			-Ir	7)
SW Dra	53451.4479	.0018	JU	+0.0073	BAVR 47, 67		2)
	53541.4552	.0037	SE	+0.0064	BAVR 47, 67	-Ir	14)
VZ Dra	53052.5555	.0019	MON	-0.1202	GCVS 85	V	1)
XZ Dra	53593.4077	.0022	JU	-0.0894	GCVS 85		2)
BD Dra	53636.3755	.0034	HMB			Rs	4)
	53636.3762	.0030	HMB			V	4)
	53647.5288	.0046	HMB			V	4)
	53647.5302	.0030	HMB			Rs	4)

Table 2: (cont.)

Variable	Max JD 24...	\pm	Obs	$O - C$		Fil	Rem
BD Dra	53682.3191	.0052	HMB			V	4)
	53682.3200	.0033	HMB			Rs	4)
	53683.4957	.0030	HMB			V	4)
	53693.4593	.0047	HMB			V	4)
	53693.4644	.0037	HMB			Rs	4)
	53733.5541	.0029	HMB			Rs	4)
	53733.5552	.0037	HMB			V	4)
	53743.5430	.0064	HMB			Rs	4)
	53743.5458	.0094	HMB			V	4)
	53745.3135	.0047	HMB			Rs	4)
	53745.3155	.0046	HMB			V	4)
	53759.4642	.0045	HMB			Rs	4)
	53759.473	.010	HMB			V	4)
	53762.3896	.0054	HMB			V	4)
	53762.3923	.0050	HMB			Rs	4)
BK Dra	53406.6370	.0012	MON	+0.0472	BAVR 46, 1	V	1)
	53601.4358	.0033	PC	+0.0542	BAVR 46, 1	-Ir	7)
CY Dra	53613.4502	.0099	PC			-Ir	7)
	53614.5145	.0078	PC			-Ir	7)
	53649.2789	.0076	PC			-Ir	7)
DD Dra	53601.4006	.0061	PC	-0.0900	BAVR 49, 6	-Ir	7)
	53619.3543	.0052	PC	-0.1099	BAVR 49, 6	-Ir	7)
	53900.4980	.0030	AG	-0.0085	BAVR 49, 6	-Ir	1)
SV Eri	53730.400	.003	HND	-0.006	BAVR 52, 62ff	-Ir	19)
BB Eri	53725.456	.002	HND			-Ir	19)
RR Gem	53301.6299	.0012	MON	+0.0020	BAVR 47, 67	V	1)
	53407.3104	.0065	SE	+0.0027	BAVR 47, 67	-Ir	14)
	53463.3293	.0025	SE	+0.0034	BAVR 47, 67	-Ir	14)
	53661.5758	.0015	MON	+0.0010	BAVR 47, 67	V	1)
	53751.3636	.0012	HNS	+0.0007	BAVR 47, 67	-Ir	17)
	53759.3127	.0016	MON	+0.0040	BAVR 47, 67	V	1)
	53780.3680	.0030	AG	+0.0028	BAVR 47, 67	-Ir	1)
	53813.3395	.0018	FR	-0.0010	BAVR 47, 67	-Ir	10)
	53780.2686	.0015	MON	+0.0068	BAVR 48, 65	V	1)
AK Gem	53759.5699	.0020	FR	-0.0491	GCVS 85	-Ir	10)
	53762.3399	.0020	FR	+0.0742	GCVS 85	-Ir	10)
ER Gem	53766.3382	.0035	FR			-Ir	10)
GI Gem	53737.3988	.0009	MZ	-0.0085	BAVR 51, 40ff	-Ir	2)
IV Gem	53813.4206	.0020	FR			-Ir	10)
AQ Gru	53680.443	.002	HND			-Ir	19)
TW Her	53516.4303	.0016	MON	-0.0088	GCVS 85	V	1)
	53894.4560	.0030	AG	-0.0048	GCVS 85	-Ir	1)
VX Her	53081.5793	.0012	MON	+0.0805	GCVS 85	V	1)
	53531.4754	.0007	JU	+0.0682	GCVS 85		2)
VZ Her	53636.3443	.0014	ATB	+0.0609	GCVS 85		1)
AR Her	53516.4586	.0020	JU	+0.0270	BAVR 52, 3ff		2)
GT Her	53860.3520	.0030	AG			-Ir	1)
HI Her	53860.3920	.0030	AG			-Ir	1)
IP Her	53635.3668	.0035	ATB				1)
	53655.3088	.0049	ATB				1)
V458 Her	53566.4760	.0100	AG			-Ir	1)
V469 Her	53524.4590	.0030	AG			-Ir	1)
V545 Her	53565.5460	.0030	AG			-Ir	1)
V633 Her	53600.4062	.0040	MZ			-Ir	2)
V635 Her	53846.4880	.0030	AG			-Ir	1)
V716 Her	53849.5270	.0030	AG			-Ir	1)
V734 Her	53518.4710	.0030	AG			-Ir	1)
V753 Her	53849.4820	.0030	AG			-Ir	1)
WZ Hya	53464.379	.003	HND	-0.004	GCVS 85	-Ir	19)
GL Hya	53813.3865	.0007	MZ			-Ir	2)

Table 2: (cont.)

Variable	Max JD 24...	\pm	Obs	$O - C$		Fil	Rem
GSC6730.109 Hya	53125.334	.003	HND				19)
	53134.351	.003	HND				19)
SU Hyi	53727.440	.002	HND			-Ir	19)
SX Hyi	53346.465	.003	HND			-Ir	19)
SW Ind	53665.466	.003	HND			-Ir	19)
TW Ind	53663.466	.003	HND			-Ir	19)
CQ Lac	53649.4742	.0051	PC	+0.0274	SAC 74	-Ir	7)
CZ Lac	53649.3757	.0051	PC	-0.0113	BAVR 53, 12f	-Ir	7)
DE Lac	53209.4394	.0012	MON	+0.0341	GCVS 85	V	1)
	53601.3963	.0012	MON	+0.0347	GCVS 85	V	1)
	53613.3210	.0014	MON	+0.0358	GCVS 85	V	1)
	53614.3343	.0012	MON	+0.0343	GCVS 85	V	1)
	53633.3628	.0012	MON	+0.0358	GCVS 85	V	1)
	53636.4089	.0012	MON	+0.0376	GCVS 85	V	1)
	53661.2737	.0012	MON	+0.0404	GCVS 85	V	1)
PW Lac	53612.5686	.0034	PC	+0.0492	BAVM 75	-Ir	7)
	53631.5259	.0032	PC	+0.0489	BAVM 75	-Ir	7)
	53649.4613	.0032	PC	+0.0514	BAVM 75	-Ir	7)
BT Leo	53814.3277	.0010	MZ			-Ir	2)
DL Leo	53750.5819	.0105	PC	+0.0477	IBVS 2533	-Ir	7)
DM Leo	53462.3324	.0010	MZ			V	18)
	53462.3344	.0060	MZ			B	18)
V LMi	53068.5178	.0086	PC	+0.1526	SAC 72	-Ir	7)
	53752.6483	.0053	PC	+0.0334	SAC 72	-Ir	7)
TX Lib	53564.4351	.0009	MZ			-Ir	2)
EH Lib	53503.3782	.0012	MON	+0.0031	GCVS 85	V	1)
	53503.4667	.0012	MON	+0.0031	GCVS 85	V	1)
RW Lyn	53439.4415	.0022	ATB	-0.0011	BAVR 47, 35		1)
	53745.5493	.0026	PC	-0.0108	BAVR 47, 35	-Ir	7)
	53750.5339	.0071	PC	-0.0119	BAVR 47, 35	-Ir	7)
	53752.5276	.0038	PC	-0.0124	BAVR 47, 35	-Ir	7)
SZ Lyn	53397.2734	.0012	MON	+0.0160	GCVS 85	V	1)
	53397.3933	.0012	MON	+0.0153	GCVS 85	V	1)
	53750.5677	.0044	PC	+0.0224	GCVS 85	-Ir	7)
	53752.4994	.0027	PC	+0.0256	GCVS 85	-Ir	7)
	53752.6108	.0025	PC	+0.0164	GCVS 85	-Ir	7)
	53752.6160	.0025	PC	+0.0216	GCVS 85	-Ir	7)
	53766.2372	.0011	MON	+0.0224	GCVS 85	V	1)
	53808.3052	.0012	MON	+0.0237	GCVS 85	V	1)
AN Lyn	53096.4139	.0042	PC			-Ir	7)
	53463.3733	.0015	MON			V	1)
BE Lyn	53349.4617	.0011	MON	+0.0050	Rev Mex 20,37	V	1)
	53349.5569	.0011	MON	+0.0043	Rev Mex 20,37	V	1)
	53349.6526	.0012	MON	+0.0042	Rev Mex 20,37	V	1)
Y Lyr	53631.314 :	.006	PC			-Ir	7)
RR Lyr	53601.4581	.0060	PC	+0.0321	SAC 73	-Ir	7)
	53631.5230	.0035	ATB	+0.0556	SAC 73		1)
RZ Lyr	53619.3843	.0030	PC	-0.0112	BAVR 48,189	-Ir	7)
	53662.3467	.0021	ATB	+0.0069	BAVR 48,189		1)
	53683.3049	.0024	ATB	+0.0041	BAVR 48,189		1)
AQ Lyr	53614.4173	.0024	PC			-Ir	7)
CG Lyr	53575.4865	.0008	MZ			-Ir	2)
CN Lyr	53164.4595	.0015	MON	+0.0034	BAVR 43, 57	V	1)
	53659.3649	.0042	ATB	+0.0154	BAVR 43, 57		1)
DI Lyr	53536.4420	.0004	MZ			V	18)
EZ Lyr	53614.385 :	.007	PC	+0.029	BAVR 34,145ff	-Ir	7)
FN Lyr	53648.4816	.0021	ATB	+0.0217	GCVS 85		1)
IO Lyr	53627.4023	.0021	ATB	-0.0304	GCVS 85		1)
KX Lyr	53601.3659	.0031	PC	+0.0483	SAC 70	-Ir	7)
MW Lyr	53635.4034	.0002	MZ			-Ir	2)

Table 2: (cont.)

Variable	Max JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
NR Lyr	53672.3031	.0042	ATB				1)
EM Mus	53920.400	.002	HND			-Ir	19)
AX Oph	53520.4570	.0030	AG			-Ir	1)
V430 Oph	53560.5190	.0040	PS DVY				2)
V1640 Ori	53744.4441	.0007	MZ	+0.0881	BAVM 149	-Ir	2)
SW Pav	53644.316	.002	HND			-Ir	19)
BN Pav	53289.355	.002	HND			-Ir	19)
	53649.476	.002	HND			-Ir	19)
BP Pav	53641.398	.002	HND			-Ir	19)
DN Pav	53652.492	.002	HND			-Ir	19)
FO Pav	53636.344	.003	HND			-Ir	19)
	53642.410	.002	HND			-Ir	19)
HV Pav	53634.402	.002	HND			-Ir	19)
QR Pav	53643.406	.005	HND			-Ir	19)
VV Peg	53601.5116	.0032	PC	-0.0270	GCVS 87	-Ir	7)
	53648.3978	.0026	PC	-0.0260	GCVS 87	-Ir	7)
	53649.3743	.0030	PC	-0.0262	GCVS 87	-Ir	7)
AO Peg	53696.2796	.0035	ATB	-0.0091	BAVR 49, 41		1)
AV Peg	53658.3048	.0016	MON	+0.0250	BAVR 47, 67	V	1)
BH Peg	53648.438 :	.005	PC	+0.009	BAVR 47, 67	-Ir	7)
BP Peg	53222.4192	.0016	MON	-0.0122	BAVR 48,189	V	1)
	53222.5333	.0015	MON	-0.0077	BAVR 48,189	V	1)
	53612.5039	.0993	PC	-0.0146	BAVR 48,189	-Ir	7)
	53614.4790	.0035	PC	-0.0113	BAVR 48,189	-Ir	7)
	53617.3233	.0015	MON	-0.0151	BAVR 48,189	V	1)
	53617.4395	.0016	MON	-0.0085	BAVR 48,189	V	1)
	53631.4597	.1067	PC	-0.0099	BAVR 48,189	-Ir	7)
BT Peg	53613.5620	.0030	AG	+0.0850	BAVR 49,105	-Ir	1)
CG Peg	52503.6156:	.0016	PC	-0.0200	SAC 72	-Ir	4)
	53217.4027	.0012	MON	-0.0201	SAC 72	V	1)
	53614.4729	.0040	PC	-0.0174	SAC 72	-Ir	7)
	53635.4895	.0021	ATB	-0.0221	SAC 72		1)
	53657.4452	.0005	QU	-0.0219	SAC 72	V	3)
	53658.3781	.0005	QU	-0.0232	SAC 72	V	3)
	53659.3124	.0016	MON	-0.0232	SAC 72	V	1)
CQ Peg	53613.5570	.0030	AG			-Ir	1)
DH Peg	53648.4296	.0028	PC	+0.0263	GCVS 87	-Ir	7)
DY Peg	53216.4666	.0011	MON	-0.0046	GCVS 87	V	1)
	53216.5392	.0011	MON	-0.0050	GCVS 87	V	1)
	53216.6129	.0011	MON	-0.0042	GCVS 87	V	1)
	53257.4510	.0012	MON	-0.0048	GCVS 87	V	1)
	53283.3402	.0011	MON	-0.0044	GCVS 87	V	1)
	53283.4128	.0012	MON	-0.0048	GCVS 87	V	1)
	53599.4743	.0012	MON	-0.0058	GCVS 87	V	1)
	53599.5473	.0012	MON	-0.0058	GCVS 87	V	1)
	53599.6209	.0012	MON	-0.0051	GCVS 87	V	1)
	53612.3823	.0012	MON	-0.0058	GCVS 87	V	1)
	53612.5279	.0012	MON	-0.0060	GCVS 87	V	1)
	53614.4250	.0012	MON	-0.0050	GCVS 87	V	1)
	53631.4167	.0012	MON	-0.0052	GCVS 87	V	1)
	53648.410 :	.001	PC	-0.004	GCVS 87	-Ir	7)
	53648.4819	.0009	PC	-0.0047	GCVS 87	-Ir	7)
	53654.3156	.0012	MON	-0.0051	GCVS 87	V	1)
	53654.3880	.0012	MON	-0.0056	GCVS 87	V	1)
	53701.2070	.0015	MON	-0.0053	GCVS 87	V	1)
	53701.2796	.0013	MON	-0.0056	GCVS 87	V	1)
DZ Peg	53612.5333	.0039	PC	-0.0225	SAC 74	-Ir	7)
AR Per	53752.5048	.0044	PC	+0.0592	GCVS 87	-Ir	7)
ET Per	53654.3150	.0040	AG	-0.0196	BAVR 49, 41	-Ir	1)
KV Per	53651.5600	.0050	AG			-Ir	1)

Table 2: (cont.)

Variable	Max JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
NN Per	53766.3430	.0050	AG			-Ir	1)
RV Phe	53681.499	.002	HND			-Ir	19)
	53687.463	.003	HND			-Ir	19)
TZ Phe	53682.429	.002	HND			-Ir	19)
SS Psc	53649.5022	.0126	PC	-0.0061	BAVR 47, 67	-Ir	7)
	53750.2447	.0081	PC	+0.0105	BAVR 47, 67	-Ir	7)
SY Psc	53648.5304	.0050	PC	+0.1000	GCVS 87	-Ir	7)
DP Sge	53565.5510	.0030	AG			-Ir	1)
	53566.5230	.0030	AG			-Ir	1)
	53569.4520	.0030	AG			-Ir	1)
V703 Sco	52065.5969	.0008	HSR	+0.0200	GCVS 87	V	5)
	52066.5175	.0020	HSR	+0.0188	GCVS 87	V	5)
	52066.6363	.0008	HSR	+0.0224	GCVS 87	V	5)
	52073.6629	.0010	HSR	+0.0207	GCVS 87	V	5)
	52075.6214	.0013	HSR	+0.0205	GCVS 87	V	5)
RW Scl	53694.401	.002	HND			-Ir	19)
SV Scl	53705.423	.002	HND			-Ir	19)
TX Scl	53715.446	.003	HND			-Ir	19)
UZ Scl	53689.425	.002	HND			-Ir	19)
VW Scl	53724.492	.003	HND			-Ir	19)
VX Scl	53721.463	.002	HND			-Ir	19)
WY Scl	53690.475	.002	HND			-Ir	19)
AE Scl	53688.444	.002	HND			-Ir	19)
BU Sct	53563.4966	.0030	MZ			-Ir	2)
CF Ser	53561.4288	.0013	MZ			-Ir	2)
CS Ser	53530.4936	.0006	MZ			V	18)
DY Ser	53518.4410	.0006	MZ	+0.0307	GCVS 87	-Ir	2)
T Sex	53451.3773	.0016	MON	-0.0461	BAVR 51,247	V	1)
BR Tau	53797.3145	.0003	MZ			-Ir	2)
GR Tel	53633.298	.002	HND			-Ir	19)
GZ Tel	53654.462	.005	HND			-Ir	19)
HY Tel	53662.369	.003	HND			-Ir	19)
U Tri	53649.5949	.0033	PC	-0.0028	BAVR 49,105	-Ir	7)
	53662.5640	.0030	AG	-0.0040	BAVR 49,105	-Ir	1)
	53745.3036	.0026	PC	-0.0060	BAVR 49,105	-Ir	7)
UX Tri	52250.4183	.0023	HSR				5)
	52257.3982	.0018	HSR				5)
	53221.566 :	.025	HSR				5)
	53272.4951	.0025	HSR			-Ir	2)
	53316.3906	.0020	HSR				2)
	53317.3223	.0031	HSR				5)
	53318.2571	.0017	HSR				5)
	53321.5262	.0018	HSR VMR				5)
	53323.3871	.0023	HSR				5)
	53617.5488	.0012	HSR				4)
	53619.4175	.0026	HSR				5)
	53631.5531	.0063	PC			-Ir	7)
	53653.4541	.0015	HSR				16)
	53654.3815	.0024	HSR				16)
	53658.608	.007	HSR				16)
	53662.3800	.0030	AG			-Ir	1)
	53673.5742	.0016	HSR				5)
	53674.5086	.0012	HSR				5)
	53701.5590	.0041	HSR				16)
	53702.519	.007	HSR				16)
W Tuc	53345.346	.002	HND			-Ir	19)
	53720.414	.002	HND			-Ir	19)
YY Tuc	53723.377	.002	HND			-Ir	19)
AE Tuc	53347.384	.002	HND			-Ir	19)
	53686.467	.002	HND			-Ir	19)

Table 2: (cont.)

Variable	Max JD 24. . .	\pm	Obs	$O - C$		Fil	Rem
AG Tuc	53711.499	.003	HND			-Ir	19)
AM Tuc	53706.476	.002	HND			-Ir	19)
BK Tuc	53726.385	.002	HND			-Ir	19)
TU UMa	53746.5235	.0005	QU	-0.0249	GCVS 87	V	2)
	53813.4426	.0005	QU	-0.0249	GCVS 87	V	3)
	53847.4590	.0007	QU	-0.0257	GCVS 87	V	3)
AE UMa	53110.3619	.0019	PC	+0.0071	BAVR 48,189	-Ir	7)
	53427.3272	.0011	MON	-0.0004	BAVR 48,189	V	1)
	53427.4181	.0012	MON	+0.0044	BAVR 48,189	V	1)
	53427.5031	.0012	MON	+0.0034	BAVR 48,189	V	1)
GSC4416.214 UMi	53904.4805	.0020	MZ			-Ir	2)
AF Vel	53864.369	.002	HND			-Ir	19)
AN Vel	53850.337	.003	HND			-Ir	19)
ST Vir	53847.5720	.0030	AG	+0.0332	GCVS 87	-Ir	1)
AV Vir	50953.4435	.0013	BK	+0.0054	BAVR 48,189		2)
RV Vol	53853.342	.002	HND			-Ir	19)
SV Vol	53857.318	.002	HND			-Ir	19)
BN Vul	53653.3929	.0007	QU	-0.0225	SAC 73	V	3)
CE Vul	53544.4670	.0030	AG			-Ir	1)
FH Vul	53649.2763	.0028	PC	-0.0449	BAVR 49, 41	-Ir	7)
FK Vul	53617.4082	.0006	MZ			-Ir	2)
HL Vul	53566.5150	.0030	AG			-Ir	1)
HR Vul	53579.5360	.0030	AG			-Ir	1)

Remarks:

AG :	Agerer, F., Tiefenbach	ATB:	Achterberg, Dr. H., Norderstedt
BK :	Birkner, C., Hagen	DIE:	Dietrich, M., Radebeul
DVY:	Dreveny, R.,	FR :	Frank, P., Velden
HMB:	Hambusch, Dr. F., Mol (B)	HND:	Hund, F., Windhoek (Namibia)
HSR:	Husar, Dr. D., Hamburg	JU :	Jungbluth, Dr. H., Karlsruhe
KI :	Kleikamp, W., Marl	KRS:	Kersten, Dr. P., Weissach
KRW:	Krawietz, A., Kurort Hartha	MON:	Monninger, Dr. G., Gemmingen
MS :	Moschner, W., Lennestadt	MSR:	Moschner, J., Lennestadt
MZ :	Maintz, G., Bonn	PC :	Poschinger, K., Hamburg
PRK:	Proksch, W., Winhöring	PS :	Paschke, A., Rüti (CH)
QU :	Quester, W., Esslingen	RAT:	Rätz, M., Herges-Hallenberg
RCR:	Rätz, Ch., Herges-Hallenberg	SCL:	Schmidt, U., Karlsruhe
SE :	Schlereth, B., Hassfurth	SG :	Sterzinger, Dr. P., Wien (A)
SIR:	Schirmer, J., Willisau (CH)	VMR:	Vanmunster, T., Landen (B)
WTR:	Walter, F., München	ZAU:	Zaunick, H., Radebeul

Remarks (cont.):

:	= uncertain
s	= secondary minimum
E	= CCD- or photoelectric observation
red	= reduced results
1)	= CCD camera ST-6 chip 375 × 242 uncoated
2)	= CCD camera ST-7
3)	= CCD camera ST-7E
4)	= CCD camera ST-8E
5)	= CCD camera ST-8E chip KAF1602E
6)	= CCD camera ST-9 chip 512 × 512
7)	= CCD camera ST-10 XMR/XME
8)	= CCD camera Alpha Maxi chip KAF401e
9)	= CCD camera OES-LcCCD11
10)	= CCD camera OES-LcCCD12
11)	= CCD camera Pictor 1616XT
12)	= CCD camera Pictor 416XT
13)	= CCD camera Starlight Xpress chip 510 × 256
14)	= CCD camera Starlight Xpress chip 752 × 580
15)	= CCD camera Starlight Xpress 716
16)	= CCD camera Starlight Xpress SVX M25C
17)	= CCD camera Starlight Xpress SXV H9
18)	= CCD camera HoLiCam
19)	= CCD camera MX716
20)	= CCD camera Canon EOS D60
21)	= determination of time for the first maximum
GCVS <i>yy</i>	= General Catalogue of Variable Stars, 4th ed. 19 <i>yy</i>
IBVS <i>nnnn</i>	= Information Bulletin on Variable Stars No. <i>nnnn</i>
SAC <i>vv</i>	= Rocznik Astronomiczny No. <i>vv</i> , Krakow (SAC)
BAVM <i>nnn</i>	= BAV Mitteilungen No. <i>nnn</i>
BAVR	= BAV Rundbrief
U	= USNO A 2.0 Catalogue
RafV	= Dreveny, R., Paschke, A., Hund, F., 2006, RafV catalog of newly detected variable stars

Reference:

Dreveny, R., Paschke, A., Hund, F., 2006, <http://var.astro.cz/newrafv.php?lang=en>

ERRATUM FOR IBVS 5643**Correction to BAVM 172**

RU Scl 52994.3474 HND correct time: 52994.384

ERRATA FOR IBVS 5731**Corrections to IBVS 5731 = BAVM 178**

G472 Aql 53633.4375 QU
53635.3950 QU correct starname: GSC 472.2473

ERRATA FOR IBVS 5731 (BAVM 178)

V463 Cyg 54660.307 FR must be deleted
GSC 0192700862 53721.4698 QU correct value: 52721.4698