Ergebnisse der Beobachtungen von Bedeckungsveränderlichen

1	2	3	4	5	6	7
RT And	2 441 178.374	+27124	—0.027	6	RD	a
AB And	2 441 134.421	+15140	+0.028	7	HB	b
AB And	134.421	15140	+0.028	7	RD	b
AB And	134.434	15140	+0.041	5	KL	b
AB And	135.436	15143	+0.047	10	RM	b
AB And	139.411	15155	+0.040	6	RD	b
AB And	142.395	15164	+0.036	9	AA	b
AB And	142.395	15164	+0.036	7	RD	b
AB And	142.563	15164½	+0.039	8	KL	b
AB And	143.552	15167½	+0.032	6	AA	b
AB And	144.548	15170½	+0.033	7	KL	b
AB And	146.544	15176½	+0.037	10	KL	b
AB And	154.504	15200½	+0.032	6	RD	b
AB And	154.512	15200½	+0.040	8	KL	b
AB And	156.510	15206½	+0.046	5	KL	b
AB And	165.463	15233½	+0.038	8	RD	b
AB And	173.432	15257½	+0.042	6	EK	b
AB And	181.388	15281½	+0.033	11	RD	b
AB And	182.395	15284½	+0.044	7	RG	b
AB And	188.361	15302½	+0.036	6	KL	b
AB And	192.349	15314½	+0.041	9	RG	b
BX And	2 441 148.571	+10570	+0.029	10	KL	b
BX And	156.520	10583	+0.047	9	KL	b
BX And	159.545	10588	+0.022	10	KL	b
RY Aqr	2 441 168.575	+ 3710	—0.053	10	KL	b
RY Aqr	176.432	3714	—0.063	11	KL	b
RY Aqr	178.404	3715	—0.057	8	KL	b
RY Aqr	180.361	3716	—0.067	13	KL	b
RY Aqr	180.371	3716	—0.057	6	RG	b

1	2	3	4	5	6	7
BW Aqr	2 441 192.449	+ 2335	+0.017	12	KL	d
CX Aqr	2 441 155.532	+ 8457	+0.009	6	KL	d
DV Aqr	2 441 148.553	+ 9513	+0.026	10	KL	d
EE Aqr	2 441 157.599	+22154	+0.012	13	KL	d
EE Aqr	181.516	22201	+0.006	13	KL	d
XZ Aql	2 441 135.492	+ 3392	+0.020	13	RD	d
XZ Aql	165.441	3406	+0.029	10	RD	d
KP Aql	2 441 147.431	+ 2634	+0.029	8	RD	d
OO Aql	2 441 116.502	+13595½	—0.054	10	HP	a
OO Aql	135.510	13633	—0.051	9	HP	a
OO Aql	136.513	13635	—0.061	7	RD	a
OO Aql	139.557	13641	—0.058	7	RD	a
OO Aql	147.411	13656½	—0.060	7	KL	a
OO Aql	147.414	13656½	—0.057	7	RD	a
OO Aql	148.433	13658½	—0.051	9	RG	a
OO Aql	148.433	13658½	—0.051	6	KL	a
OO Aql	154.511	13670½	—0.054	10	KL	a
OO Aql	154.514	13670½	—0.052	6	RD	a
OO Aql	157.556	13676½	—0.050	10	HP	a
OO Aql	163.377	13688	—0.057	6	KL	a
OO Aql	164.386	13690	—0.062	8	RG	a
OO Aql	165.410	13692	—0.052	7	RD	a
OO Aql	166.413	13694	—0.062	8	RG	a
OO Aql	177.579	13716	—0.046	11	KL	a
OO Aql	180.361	13721½	—0.051	7	RG	a
OO Aql	181.386	13723½	—0.057	10	RD	a
OO Aql	181.376	13723½	—0.050	6	AA	a
OO Aql	182.389	13725½	—0.050	7	AA	a

1	2	3	4	5	6	7
V 342 Aql	2 441 139.500	+ 1624	—0.018	10	RD	d
V 343 Aql	2 441 154.561	+ 6891	—0.015	9	RD	d
V 346 Aql	2 441 139.500	+ 8867	—0.021	11	RD	b
V 346 Aql	159.418	8885	—0.017	8	RD	b
V 346 Aql	159.427	8885	—0.008	11	HP	b
V 346 Aql	169.374	8894	—0.018	7	KL	b
V 417 Aql	2 441 135.405	+34335	+0.033	9	RD	d
V 805 Aql	2 441 139.415	+ 5486	+0.018	8	RD	d
AD Boo	2 441 135.498	+14885	+0.029	10	HP	d
AD Boo	135.503	14885	+0.034	9	RD	d
AD Boo	162.412	14911	+0.048	7	KL	d
SV Cam	2 441 140.416	+12415	—0.005	8	HP	b
SV Cam	159.387	12447	—0.013	9	RD	b
SV Cam	178.368	12479	—0.010	6	RD	b
TY Cap	2 441 176.487	+ 9718	—0.045	8	KL	d
RZ Cas	2 441 126.549	+19888	—0.032	15	HP	b
RZ Cas	144.474	19903	—0.036	16	HP	b
RZ Cas	162.411	19918	—0.028	13	HP	b
RZ Cas	168.376	19923	—0.039	9	RG	b
RZ Cas	168.380	19923	—0.034	8	RD	b
RZ Cas	168.389	19923	—0.026	8	KL	b
TV Cas	2 441 071.505	+11560	—0.016	11	JI	b
TV Cas	140.402	11598	+0.002	10	HP	b
TV Cas	158.515	11608	—0.010	18	JI	b
TV Cas	169.396	11614	—0.006	9	KL	b
TW Cas	2 441 141.406	+14925	0.000	10	HP	d
TW Cas	181.402	14953	+0.002	11	RD	d
BM Cas	2 441 158.59	+ 78	—2.15	11	RD	d
IR Cas	2 441 135.452	+18195	—0.026	11	RD	d
IR Cas	154.494	18223	—0.043	7	RD	d
IR Cas	178.358	18258	—0.004	6	RD	d
IS Cas	2 441 136.513	+ 6712	—0.013	9	RD	d
IT Cas	2 441 159.413	+ 3181½*	—0.175	10	RD	d
U Cep	2 441 143.548	+13339	+0.183	11	KL	b
U Cep	148.545	13341	+0.194	11	KL	b
U Cep	158.521	13345	+0.198	21	JI	b
U Cep	163.501	13347	+0.192	10	KL	b
U Cep	168.486	13349	+0.191	12	KL	b
U Cep	178.478	13353	+0.212	7	KL	b
U Cep	188.434	13357	+0.195	13	KL	b
U Cep	193.423	13359	+0.199	11	KL	b
VW Cep	2 441 142.440	+28667	—0.058	11	KL	b
VW Cep	143.534	28671	—0.077	13	KL	b
VW Cep	199.346	28871½	—0.069	7	KL	b
VW Cep	200.321	28875	—0.068	8	KL	b
EG Cep	2 441 142.417	+26097	+0.006	7	RD	d
EG Cep	172.373	26152	+0.007	9	RD	d
EG Cep	178.372	26163	+0.016	6	RD	d
TW Cet	2 441 168.554	+33176	—0.010	10	KL	b
TW Cet	180.595	33214	—0.010	13	KL	b
TW Cet	193.581	33255	—0.014	11	KL	b
U CrB	2 441 082.532	+ 7049	—0.020	14	JI	b
U CrB	158.470	7071	—0.030	16	JI	b
U CrB	165.363	7073	—0.041	7	RD	b
Y Cyg	2 441 136.495	+10547	—0.150	10	RD	d′
Y Cyg	139.488	10548	—0.153	12	RD	d′
Y Cyg	142.579	10549	—0.058	23	KL	d′
Y Cyg	148.543	10551	—0.087	17	KL	d′
Y Cyg	181.455	10562	—0.135	9	RD	d′
SW Cyg	2 441 163.533	+ 1750	+0.123	7	KL	d
UW Cyg	2 441 136.470	+ 6234	—0.018	18	HP	d
WW Cyg	2 441 104.478	+ 1759	+0.021	21	HP	d
WW Cyg	157.563	1775	+0.022	18	HP	d
KR Cyg	2 441 135.454	+14233	—0.010	10	RD	d
KR Cyg	146.456	14246	+0.005	5	KL	d
KR Cyg	162.497	14265	—0.013	8	HP	d
KR Cyg	168.413	14272	—0.012	8	RD	d

1	2	3	4	5	6	7
V 456 Cyg	2 441 126.462	+ 9873	+0.015	8	RD	d
V 456 Cyg	130.467	9877½	+0.011	10	KL	d
V 456 Cyg	143.403	9892	+0.025	7	AA	d
V 456 Cyg	147.397	9896½	+0.008	6	RD	d
V 456 Cyg	154.520	9904½	+0.001	7	RD	d
V 456 Cyg	176.364	9929	+0.012	9	RD	d
V 466 Cyg	2 441 159.429	+ 8900	+0.100	10	RD	d
V 477 Cyg	2 441 126.444	+ 3528	—0.008	10	RD	d
V 477 Cyg	173.374	3548	—0.017	6	EK	d
V 477 Cyg	173.376	3548	—0.015	6	RD	d
V 548 Cyg	2 441 176.364	+ 3810	—0.058	7	RD	d
V 836 Cyg	2 441 126.423	+22312	—0.005	8	RD	b
V 836 Cyg	154.522	22355	—0.003	8	RD	b
FZ Del	2 441 139.548	+12532	0.000	8	RD	d
FZ Del	157.566	12555	+0.003	10	KL	d
FZ Del	165.400	12565	+0.005	9	RD	d
FZ Del	176.361	12579	+0.001	7	RD	d
Z Dra	2 441 136.430	+ 5796	0.000	12	HP	d
Z Dra	159.500	5813	—0.007	10	HP	d
RR Dra	2 441 159.419	+ 2744	+0.069	11	RD	a
RR Dra	159.425	2744	+0.075	11	HP	a
RZ Dra	2 441 139.476	+21222	—0.025	7	RD	d
RZ Dra	165.373	21269	—0.020	8	RD	d
RZ Dra	176.394	21289	—0.016	6	RD	d
RZ Dra	181.357	21298	—0.011	10	RD	d
RZ Dra	192.374	21318	—0.011	10	KL	d
TZ Dra	2 441 136.542	+ 8389	—0.004	7	RD	b
TZ Dra	143.473	8397	—0.001	10	HP	b
TZ Dra	176.373	8435	—0.010	7	RD	b
UZ Dra	2 441 136.522	+ 6656	—0.007	8	RD	b
UZ Dra	141.426	6657½	+0.005	10	HP	b
UZ Dra	172.400	6667	—0.004	9	RD	b
WW Dra	2 441 154.547	+ 2837	+0.051	9	RD	d
WW Dra	168.406	2840	+0.021	8	RD	d
WX Dra	2 441 136.498	+ 2828	—0.023	7	RD	d
WX Dra	154.535	2838	—0.002	6	RD	d
AI Dra	2 441 071.421	+13708	+0.014	8	JI	a
AI Dra	144.561	13769	+0.027	10	KL	a
AI Dra	162.534	13784	+0.017	12	RG	a
RU Eri	2 441 198.621	+34029	+0.081	9	KL	a
WX Eri	2 441 162.582	+16557	+0.014	11	KL	a
WX Eri	176.574	16574	+0.010	13	KL	a
WX Eri	181.514	16580	+0.011	11	KL	a
YY Eri	2 441 193.573	+23680	+0.003	8	KL	b
YY Eri	201.623	23705	+0.015	13	KL	b
RX Her	2 441 154.395	+ 4489	—0.018	8	RG	a
SZ Her	2 441 139.470	+ 7520	—0.015	12	HP	a
SZ Her	139.470	7520	—0.014	13	RD	a
SZ Her	148.474	7531	—0.010	10	HP	a
SZ Her	157.468	7542	—0.014	11	HP	a
TT Her	2 441 141.472	+ 7254	+0.002	8	HP	a
TU Her	2 441 148.446	+ 1626	—0.041	16	HP	d
TU Her	157.513	1630	—0.042	14	HP	d
TX Her	2 441 146.434	+ 5253½	+0.020	9	HP	a
TX Her	181.414	5270½	—0.017	10	RD	a
UX Her	2 441 148.430	+13734	—0.040	9	RG	a
UX Her	148.439	13734	—0.031	7	AA	a
UX Her	154.629	13738	—0.037	9	EM	a
UX Her	165.460	13745	—0.050	8	RD	a
UX Her	168.575	13747	—0.030	9	KL	a
BO Her	2 441 162.502	+ 1631	+0.021	12	KL	d
FN Her	2 441 165.410	+ 4777	—0.033	7	RD	d
MX Her	2 441 165.432	+ 4050	+0.024	11	RD	d
V 338 Her	2 441 168.373	+ 3722	+0.033	8	RD	d
u Her	2 441 134.389	+17213	+0.031	7	RD	d
u Her	134.392	17213	+0.035	7	HB	d
u Her	136.361	17214	+0.052	10	HP	d

1	2	3	4	5	6	7
u Her	136.468	17214	+0.059	10	HB	d
u Her	173.372	17232	+0.045	6	RD	d
u Her	173.382	17232	+0.055	5	HB	d
SW Lac	2 441 137.446	+11115	—0.019	9	HP	d
SW Lac	142.415	11130½	—0.022	8	RD	d
SW Lac	142.416	11130½	—0.021	6	AA	d
SW Lac	143.386	11133½	—0.013	7	AA	d
SW Lac	143.391	11133½	—0.007	9	HP	d
SW Lac	143.535	11134	—0.024	7	AA	d
SW Lac	146.427	11143	—0.019	10	HP	d
SW Lac	162.456	11193	—0.026	13	HP	d
SW Lac	168.397	11211½	—0.019	9	RD	d
SW Lac	173.364	11227	—0.023	6	HB	d
SW Lac	173.370	11227	—0.016	8	RG	d
SW Lac	181.388	11252	—0.017	11	RD	d
VX Lac	2 441 162.499	+ 6457	—0.038	9	HP	d
AU Lac	2 441 181.338	+ 5017	—0.025	8	RD	d
CM Lac	2 441 144.399	+ 8798	+0.007	10	HP	b
DG Lac	2 441 135.517	+ 6739	—0.003	6	KL	d
TZ Lyr	2 441 134.451	+38699	+0.019	6	RD	d
TZ Lyr	142.377	38714	+0.013	8	RD	d
TZ Lyr	154.545	38737	+0.022	8	RD	d
TZ Lyr	178.341	38782	+0.017	7	RD	d
UZ Lyr	2 441 140.503	+ 8921	+0.021	10	HP	b
UZ Lyr	142.390	8922	+0.018	8	RD	b
UZ Lyr	157.524	8930	+0.021	13	HP	b
UZ Lyr	159.413	8931	+0.019	9	RD	b
FL Lyr	2 441 142.460	+ 3345	—0.001	11	KL	a
FL Lyr	166.423	3356	+0.003	9	RG	a
U Oph	2 441 104.425	+19569½	—0.038	11	HP	a
U Oph	135.472	19588	—0.022	9	RD	a
U Oph	135.492	19588	—0.003	13	HP	a
U Oph	151.426	19597½	—0.004	12	HP	a
U Oph	172.380	19610	—0.017	8	RD	a
U Oph	198.394	19625½	—0.002	7	KL	a
WZ Oph	2 441 135.427	+ 1311½	—0.002	11	RD	d
V 508 Oph	2 441 130,540	+36875	—0.015	8	KL	a
V 508 Oph	136.564	36892½	—0.035	7	RD	a
V 508 Oph	142.434	36909½	—0.027	7	RD	a
V 508 Oph	143.462	36912½	—0.032	6	AA	a
V 508 Oph	148.456	36927	—0.038	7	AA	a
V 508 Oph	155.535	36947½	—0.027	6	KL	a
V 508 Oph	162.438	36967½	—0.020	6	KL	a
V 508 Oph	176.383	37008	—0.039	9	RD	a
V 508 Oph	181.380	37022½	—0.041	12	RD	a
V 508 Oph	182.418	37025½	—0.038	7	AA	a
V1010 Oph	2 441 126.439	+23130	—0.031	8	RD	d
V1010 Oph	134.380	23142	—0.027	6	AB	d
V1010 Oph	173.376	23201	—0.054	5	AB	d
V1010 Oph	173.377	23201	—0.054	5	HB	d
V1010 Oph	173.386	23201	—0.045	6	RD	d
V1010 Oph	173.394	23201	—0.037	7	RG	d
V1010 Oph	177.370	23207	—0.030	8	KL	d
V1010 Oph	177.378	23207	—0.022	6	HB	d
U Peg	2 441 176.393	+21328½	—0.010	6	RD	b
UX Peg	2 441 154.523	+ 1359	—0.019	6	RD	d
BB Peg	2 441 148.518	+30049	+0.004	16	KL	d
BB Peg	176.356	30126	+0.006	7	RD	d
BB Peg	178.352	30131½	+0.015	6	RD	d
BB Peg	181.397	30140	—0.013	12	RD	d
DI Peg	2 441 177.574	+12273	—0.010	11	KL	b
RW PsA	2 441 159.543	+18951½	—0.034	11	KL	a
RW PsA	163.522	18962	—0.020	8	KL	a
U Sge	2 441 173.378	+ 3568	+0.009	6	HB	b
U Sge	173.380	3568	+0.011	6	RD	b
U Sge	200.419	3576	+0.005	6	KL	b
XY Sgr	2 441 163.441	+10472	+0.024	7	KL	a
YY Sgr	2 441 178.368	+ 8260	+0.002	18	KL	d
V 505 Sgr	2 441 136.542	+ 6443	—0.028	8	RD	a
V 505 Sgr	142.456	6448	—0.039	12	KL	a
V 505 Sgr	148.371	6453	—0.028	10	KL	a
V 505 Sgr	155.471	6459	—0.025	11	KL	a
V 505 Sgr	162.554	6465	—0.039	11	KL	a
V 505 Sgr	162.558	6465	—0.035	10	RG	a
V 505 Sgr	181.494	6481	—0.025	12	KL	a
U Sct	2 441 162.505	+25965	+0.021	12	HP	a
U Sct	162.505	25965	+0.021	9	KL	a
U Sct	163.459	25966	+0.020	8	KL	a
RS Sct	2 441 148.534	+18093	+0.020	8	KL	a
RS Sct	162.477	18114	+0.014	10	RG	a
RS Sct	162.484	18114	+0.021	11	KL	a
RS Sct	176.444	18135	+0.032	11	KL	a
RS Sct	178.431	18138	+0.026	9	KL	a
RS Sct	182.410	18144	+0.020	6	KL	a
RS Sct	192.381	18159	+0.027	12	KL	a
BS Sct	2 441 149.699	+ 4289	+0.013	13	EM	a
BS Sct	176.460	4296	+0.027	7	KL	a
AO Ser	2 441 130.430	+14926	+0.002	8	KL	a
AO Ser	137.459	14934	—0.003	9	HP	a
AO Ser	159.444	14959	—0.002	9	HP	a
AO Ser	159.449	14959	+0.004	7	RD	a
AO Ser	181.430	14984	+0.001	7	RD	a
RW Tau	2 441 176.552	+ 8660	—0.067	9	KL	b
X Tri	2 441 143.553	+ 6637	+0.029	11	KL	a
X Tri	143.563	6637	+0.039	6	AA	a
X Tri	181.443	6676	+0.030	8	RD	a
W UMa	2 441 071.468	+19728	+0.019	6	JI	a
W UMa	072.462	19731	+0.012	5	JI	a
TX UMa	2 441 181.340	+ 649	—0.014	6	AA	d
XY UMa	2 441 146.403	+12380	—0.064	7	HP	b
BH Vir	2 441 130.431	+12106	+0.015	8	KL	b
Z Vul	2 441 172.567	+ 6402	+0.014	12	KL	b
Z Vul	182.377	6406	+0.004	8	KL	b
BO Vul	2 441 126.518	+ 3547	—0.055	25	HP	d
BU Vul	2 441 135.424	+13247	+0.057	9	NR	a
BU Vul	139.414	13254	+0.064	8	RD	a
BU Vul	143.394	13261	+0.061	10	HP	a
BU Vul	168.425	13305	+0.056	8	RD	a
BU Vul	176.400	13319	+0.066	8	RD	a
BU Vul	176.403	13319	+0.069	8	KL	a

Die Kolonnen bedeuten: 1 = Name des Sterns; 2 = B = heliozentrisches Julianisches Datum des beobachteten Minimums; 3 = E = Anzahl Einzelperioden seit der Initialepoche; 4 = B – R = Differenz zwischen beobachtetem und berechnetem Minimum in Tagen (*exzentrisches Nebenminimum); 5 = n = Anzahl Einzelbeobachtungen, die zur Bestimmung der Minimumszeit verwendet wurden; 6 = Beobachter: AA = Andres Meyer, 8700 Küsnacht, zusammen mit Andreas Nötzli, 8044 Zürich, AB = Adrian Bryner, 8713 Uerikon, HB = Hanspeter Bader, 8542 Wiesendangen, RD = Roger Diethelm, 8400 Winterthur, RG = Robert Germann, 8636 Wald, JI = John Isles, London WC 2E, EK = Edi Kissling, 8304 Wallisellen, KL = Kurt Locher, 8624 Grüt, EM = Ernst Mayer, Barberton Ohio 44203, RM = Roger Meier, 8640 Rapperswil, HP = Hermann Peter, 8112 Otelfingen, NR = Nicholas Räuber, 8418 Schlatt; 7 = Berechnunggrundlage für E und B – R: a, b, d = General Catalogue of Variable Stars 1958, 1960, 1969 (′ = Weglassung nichtlinearer Terme).

Reduziert von R. Diethelm, J. Isles und K. Locher