

Változócsillag Atlasz

Válogatás az Albireo Amatőrcsillagász Klub
"Változócsillag Térképek" című sorozatából és a
Pleione Változócsillag-észlelő Hálózat térképanyagából

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Katalógus

változó	típus	fényesség	periódus	oldal
R AND	M	5.8 - 14.9	409.33	11/3
T AND	M	7.7 - 14.5	280.76	10/3
U AND	M	8.9 - 15.0	346.55	10/4
V AND	M	9.0 - 15.2	257.73	10/5,6
W AND	M	6.7 - 14.6	395.93	3/2
X AND	M	8.3 - 15.2	346.18	15/2
Y AND	M	8.2 - 15.1	220.53	7/4,5
Z AND	ZAND	8.0 - 12.4		14/21
RR AND	M	8.4 - 15.6	328.15	10/5,6
RS AND	SRA	8.7 - 10.8	136	2/1
RU AND	SRA	9.9 - 14.5	238.3	7/4,5
RX AND	UGZ	10.3 - 14.0	14	11/5
SU AND	LC	8.0 - 8.5		2/1
SX AND	M	8.7 - <13.5	333.27	14/2
RV AND	SRA	9.0 - 11.5	171.65	10/7
RW AND	M	7.9 - 15.7	430.3	10/5
ST AND	SRA	7.7 - 11.8	328.34	10/24
SZ AND	M	9.5 - 15.8	343.38	9/24
SV AND	M	7.7 - 14.3	316.21	2/1,2
TU AND	M	7.8 - 13.1	316.77	2/3
TV AND	SRA	8.3 - 11.5	113.8	9/24
TY AND	SRB	8.8 - 10.5	260:	2/2, 9/24
TZ AND	SRB	9.4 - 10.8		2/1
UW AND	M	9.4 - <14.0	244.2	13/2
UZ AND	M	9.1 - 15.6	314.3	10/4
VX AND	SRA	7.8 - 9.3	369	1/1, 9/2
AQ AND	SR	9.9 - 11.8	346	9/2
AR AND	UGSS	11.0 - 17.3	25	7/3,5
DZ AND	RCB	9.6 - <14.0		2/3
DX AND	UGSS	10.9 - 16.4	214	15/24
EE AND	SRA	13.0 - 15.0	285:	2/3
EH AND	SRA	11.2 - 12.3	178	9/13
EK AND	SRA	10.3 - 11.4	185	10/4
GL AND	LB	9.6 - 10.2		2/1
CSV100037 AND	?	?	?	2/3
NSV389 AND		11.0 - 12.5		11/5
R AQL	M	5.5 - 12.0	284.2	2/5
S AQL	SRA	8.9 - 12.8	146.45	8/20
V AQL	SRB	6.6 - 8.4	353	8/19
W AQL	M	7.3 - 14.3	490.43	13/21
X AQL	M	8.3 - 15.5	347.04	15/17
Z AQL	M	8.2 - 14.8	129.226	11/21
RR AQL	M	7.8 - 14.5	394.78	14/16
RT AQL	M	7.6 - 14.5	327.11	8/20

változó	típus	fényesség	periódus	oldal
TU AQL	M	10.3 - 16.0:	270.39	14/16
UU AQL	UGSS	11.0 - 16.8	49.5	7/17
V865 AQL	M	9.5 - 13.9	365	15/17
AS338 AQL	ZAND	11.5 - 13.5		15/15
R AQR	M	5.8 - 12.4	386.96	11/24
S AQR	M	7.6 - 15.0	279.27	12/22
T AQR	M	7.2 - 14.2	202.1	5/16
V AQR	SRA	7.6 - 9.4	244	9/18
W AQR	M	8.4 - 14.9	381.1	5/16
Y AQR	M	8.4 - 15.0	382.34	5/16
VY AQR	NR	8.0 - 16.6		7/20
VZ AQR	UGSS	11.3 - 17.2	40.6	7/23
WW AQR	M	10.5 - 14.5	241.18	14/18
R ARI	M	7.4 - 13.7	186.78	10/6
T ARI	SRA	7.5 - 11.3	316.6	5/7
U ARI	M	7.2 - 15.2	371.13	10/8
TT ARI	UGZ	10.2 - 14.5		8/2
R AUR	M	6.7 - 13.9	457.51	2/4
S AUR	SR	8.2 - 13.3	590.1	3/6
U AUR	M	7.5 - 15.5	408.09	10/10
V AUR	M	8.5 - 13.0	353	3/5
X AUR	M	8.0 - 13.6	163.79	3/5
Z AUR	SRD	9.2 - 11.7		11/7
RR AUR	M	8.2 - 15.0	307.87	15/8
RS AUR	SRA	10.8 - 12.5	170.5	1/5
RU AUR	M	9.0 - 16.0	466.47	14/9
RW AUR	INT	9.6 - 13.6		10/9
SS AUR	UGSS	10.3 - 15.8	55.5	3/5, 6
SU AUR	INSB	9.3 - 11.8		6/5
SV AUR	LB	10.8 - 11.6		1/5
SZ AUR	M	10.2 - 14.8	454.04	12/4
TV AUR	SRB	11.7 - 12.4	182	2/6
UU AUR	SRB	7.83- 10.0	234	9/4
UV AUR	M	7.4 - 10.6	394.42	9/6
VX AUR	M	9.6 -<12.5	322.25	12/8
AB AUR	INA	6.90- 8.4		6/5
KR AUR	?	11.3 -<17.6		7/10
S BOO	M	7.8 - 13.8	270.73	3/11
U BOO	SRB	9.8 - 13.0	201.3	3/12
V BOO	SRA	7.0 - 12.0	258.01	1/1, 9/13
RR BOO	M	8.3 - 13.9	194.7	12/14

változó	típus	fényesség	periódus	oldal
RT BOO	M	8.3 - 13.9	273.86	13/15
RZ BOO	SRA	11.6 - 13.9	211	13/14
TT BOO	UG	12.7 - <15.6	45	5/11
WY BOO	SR	11.3 - 12.9	120:	13/14
R CAM	M	6.97- 14.4	270.22	8/9
S CAM	SRA	7.7 - 11.6	327.26	9/4
T CAM	M	7.3 - 14.4	373.2	9/4, 11/6
U CAM	SRB	11.0 - 12.8		2/7
X CAM	M	7.4 - 14.2	143.56	8/5
Z CAM	UGZ	10.0 - 14.5	22	3/9
RR CAM	SRA	9.5 - 11.3	123.88	11/7
RY CAM	SRB	8.9 - 11.0	135.75	2/7, 9/4
ST CAM	SRB	9.2 - 12.0	300:	2/7, 9/4
TW CAM	RVB	8.98- 10.27	87.22	14/5
TX CAM	M	11.6 - 17.68	557.4	13/3
UV CAM	SRB	7.5 - 8.1	294:	2/7
UX CAM	LB	9.5 - 10.5		2/7
XX CAM	RCB:	8.09- 9.8		2/9, 9/3
ZZ CAM	LB	8.7 - 9.3		2/7
RT CAP	SRB	8.9 - 11.7	393	6/17
R CAS	M	4.7 - 13.5	430.46	5/18,19
S CAS	M	7.9 - 16.1	612.43	15/4
T CAS	M	6.9 - 13.0	444.83	5/18, 10/2
U CAS	M	8.0 - 15.7	277.19	5/2
V CAS	M	6.9 - 13.4	228.83	5/19
W CAS	M	7.8 - 12.5	405.57	3/1, 5/18
X CAS	M	9.45- 13.2	422.84	2/10
Y CAS	M	8.7 - 15.3	413.48	5/17
Z CAS	M	8.5 - 15.4	495.71	5/18,20
RR CAS	M	9.5 - 14.7	300.07	5/18,20, 14/22
RV CAS	M	7.3 - 16.1	331.68	5/2
SS CAS	M	8.8 - 13.3	140.57	5/18, 11/2
SV CAS	SRA	9.1 - 12.5	264.5	14/22
UV CAS	RCB	11.8 - 16.5		2/12
VZ CAS	M	9.3 - 15.0	169.24	1/2
WZ CAS	SRB	9.4 - 11.4	186	6/20
AA CAS	LB	8.3 - 9.4		1/2
EQ CAS	RVA	9.3 - 13.4	58.34	14/22
GG CAS	EA/DM	9.94- 10.29	3.758719	1/2
V451 CAS	LB	7.6 - 8.4		6/20
V667 CAS	M	9.0 - 14.0		12/24

változó	típus	fényesség	periódus	oldal
mu CEP	CEP	12.7 - 14.1	3.76782	14/20
S CEP	M	7.4 - 12.9	486.84	11/23
T CEP	M	5.2 - 11.3	388.14	8/18
W CEP	SRC	7.02- 9.2		6/18
RW CEP	SRD	8.6 - 10.7	346:	6/18
TY CEP	SRA	9.7 - 13.3	330	14/20
VZ CEP	EA	9.74- 10.15	1.1833648	6/18
DM CEP	LB	8.4 - 9.6		6/18
Omi CET	M	2.0 - 10.1	331.96	6/2
R CET	M	7.2 - 14.0	166.24	3/3
U CET	M	6.8 - 13.4	234.76	6/3
W CET	M	7.1 - 14.8	351.31	6/19
X CET	M	8.4 - 13.0	177.14	15/6
Z CET	M	8.4 - 14.2	184.81	15/3
WW CET	UG	9.3 - 16.8	31.2	12/2
T CMA	SR	9.0 - 11.0	309	11/9
VY CMA	*	6.5 - 9.6		11/9
HL CMA	UGSS+XM	10.0 - 14.5	15	12/6
R CMI	M	7.25- 11.6	337.78	13/7
S CMI	M	6.6 - 13.2	332.94	3/8, 13/6
V CMI	M	7.4 - 15.1	366.1	13/7
R CNC	M	6.07- 11.8	361.6	2/11
T CNC	SRB	7.6 - 10.5	482	7/14
V CNC	M	7.5 - 13.9	272.13	10/13
W CNC	M	7.4 - 14.4	393.22	11/10
X CNC	SRB	5.6 - 7.5	195:	9/8
RT CNC	SRB	7.12- 8.6	60:	9/8
RS CNC	SRC:	6.2 - 7.7	120:	9/8
YZ CNC	UGSU	10.2 - 14.6	11.3	7/13
OJ+287 CNC	QSO			7/14
R COM	M	7.1 - 14.6	362.82	11/12
R CRB	RCB	5.71- 14.8		12/16
S CRB	M	5.8 - 14.1	360.26	5/11, 13/15
T CRB	NR	2.0 - 10.8	29000	12/17
V CRB	M	6.9 - 12.6	357.63	1/12
W CRB	M	7.8 - 14.3	238.4	8/10
TT CRB	SRB	10.9 - 12.1	60:	12/16
V482 CRB	?			7/20

változó	típus	fényesség	periódus	oldal
R CRV	M	6.7 - 14.4	317.03	13/12
R CVN	M	6.5 - 12.9	328.53	10/15
T CVN	M:	7.6 - 12.6	290.09	10/14
V CVN	SRA	6.52- 8.56	191.89	9/12
Y CVN	SRB	7.4 - 10.0	157	9/12
TX CVN	ZAND	9.2 - 11.8		2/8
Khi CYG	M	3.3 - 14.2	408.05	7/19
R CYG	M	6.1 - 14.4	426.45	5/14,15
S CYG	M	9.3 - 16.0	322.93	10/20,21
U CYG	M	5.9 - 12.1	463.24	1/8
V CYG	M	7.7 - 13.9	421.27	9/19
W CYG	SRB	6.80- 8.9	131.1	9/21
Z CYG	M	7.1 - 14.7	263.69	3/19
RS CYG	SRA	6.5 - 9.5	417.39	15/23
RT CYG	M	6.0 - 13.1	190.28	5/14,15
RU CYG	SRA	9.2 - 11.6	233.43	4/16, 14/19
RV CYG	SRB	10.8 - 12.4	263	1/7
RZ CYG	SRA	9.8 - 14.1	275.69	9/19
SS CYG	UGSS	7.7 - 12.4	-49.5	14/19
SV CYG	LB	11.67- 13.2		8/19
SX CYG	M	8.2 - 15.2	411.02	15/19
TU CYG	M	8.7 - 15.5	219.44	5/14,15
TY CYG	M	9.0 - 15.0	349	10/18
TZ CYG	LB	9.6 - 11.7		10/17
WX CYG	M	8.8 - 13.2	410.45	5/14
WY CYG	M	9.5 - 17.0	304.54	10/23
AA CYG	SRB	9.4 - 12.4	212.7	14/17
AB CYG	SRB	9.5 - 10.1	520	9/21
AF CYG	SRB	7.4 - 9.4	92.5	1/4, 9/16
AM CYG	M	11.3 - 14.5	370.6	13/24
AU CYG	M	9.5 - 15.3	435.31	15/20
AW CYG	SRB	11.0 - 14.5	340:	1/4, 9/16
BF CYG	ZAND	9.3 - 13.4		12/18
BG CYG	M	9.0 - 12.8	288	10/18
CI CYG	EA/GS/ZAN	9.9 - 13.1	855.25	7/18
CM CYG	M	9.3 - 14.5	254.83	12/19
CN CYG	M	7.3 - 15.0	198.53	10/20,21
DD CYG	M	10.5 -<13.0	147.6	12/19
DF CYG	RVB	10.8 - 15.2	49.808	8/18
EM CYG	UGZ+E	11.9 - 14.4		5/13
FF CYG	M	8.2 - 14.2	323.82	10/22
GP CYG	M	13.0 - 16.0	300:	13/24
V1016 CYG	NC+M	10.05- 17.5		10/17

változó	típus	fényesség	periódus	oldal
V1070 CYG	SRB	6.5 - 8.5	73.5	14/17
V1668 CYG	NA	6.00- 20.0:		14/19
S DEL	M	8.3 - 12.4	277.75	11/22
T DEL	M	8.5 - 15.2	332.02	11/22
U DEL	SRB	7.6 - 8.9	110:	6/17, 9/17
V DEL	M	8.1 - 16.1	533.51	15/21
W DEL	EA/SD	9.69- 12.33	4.8061	15/21
Z DEL	M	8.3 - 15.3	304.48	15/21
TW DEL	SRB	9.7 - 13.1	115.6	2/13
BR DEL	M	10.0 -<12.5	336.55	13/23
CT DEL	LB	6.8 - 8.5		2/13, 9/17
CZ DEL	SRB	9.0 - 10.2	123	2/13, 9/17
EU DEL	SRB	5.79- 6.9	59.7	6/17, 9/17
R DRA	M	6.7 - 13.2	245.6	11/18
S DRA	SRB	10.5 - 11.5	136:	1/6, 9/15
T DRA	M	7.2 - 13.5	421.62	3/15
V DRA	M	9.5 - 14.7	278.33	1/9
W DRA	M	8.9 - 15.4	278.6	8/14
X DRA	M	8.9 - 15.8	257.33	8/14
Y DRA	M	6.24- 15.0	325.79	1/10
RY DRA	SRB:	6.03- 8.0	200:	2/13, 9/12
TX DRA	SRB	7.9 - 10.2	78:	1/6, 9/15
UX DRA	SRA:	5.94- 7.1	168	9/15
VW DRA	SRD:	6.0 - 7.0	170:	1/6
WZ DRA	SRA	8.5 - 14.0	401.7	14/13
AB DRA	UGZ	11.0 - 15.3	-13.4	3/18
AH DRA	SRB	8.5 - 9.3	158	1/6, 9/15
AI DRA	EA/SD	7.05- 8.09	1.1988146	14/13
AT DRA	LB	6.8 - 7.5		1/6
S ERI	RRC:	4.77- 4.80	0.273	1/17
SX ERI	M	9.3 -<13.6	282.8	14/7
SY ERI	SRB	10.4 - 11.4	96.0:	14/8
AQ ERI	UGZ:	12.5 - 16.5	76	14/8
R GEM	M	6.0 - 14.0	369.91	3/7
S GEM	M	8.0 - 14.7	293.23	6/9
T GEM	M	8.0 - 15.0	287.79	6/9
U GEM	UGSS+E	8.2 - 14.9	105.2	7/12
V GEM	M	7.8 - 14.9	274.8	12/7
X GEM	M	7.5 - 13.8	264.16	3/7
Y GEM	SRB	10.4 - 12.3	160:	9/6
RS GEM	SRB	9.1 - 12.0	140:	11/9

változó	típus	fényesség	periódus	oldal
SS GEM	RVA	9.3 - 10.7	89.31	6/6
SU GEM	RVB	9.8 - 14.1	50	10/11
SW GEM	SRA	8.6 - 10.5	680	10/12
VX GEM	M	10.8 - <15.1	379.4	14/10
BB HER	DCEP	9.76- 10.46	7.507945	14/14
BR GEM	M	12.6 - <16.2	155.8	7/10
IR GEM	UGSU	10.7 - <14.5	75	7/11
KN GEM	?			7/10
KZ HER	M	12.2 - <17.0	295.7	14/14
NOVA91 HER	N			14/14
g HER	SRB	4.3 - 6.3	89.2	9/14
R HER	M	8.2 - 15.0	318.14	15/13
S HER	M	6.4 - 13.8	307.28	6/11
T HER	M	6.8 - 13.7	164.98	6/13
U HER	M	6.4 - 13.4	406.1	11/17
W HER	M	7.6 - 14.4	280.03	6/10
X HER	SRB	7.5 - 8.6	95	2/14, 9/14
RR HER	SRB	8.8 - 13.5	239.7	13/16
RS HER	M	7.0 - 13.0	219.7	6/12
RU HER	M	6.8 - 14.3	484.83	10/16
RV HER	M	9.0 - 15.5	205.23	6/12
SS HER	M	8.5 - 13.5	107.36	5/12
SY HER	M	8.4 - 14.0	116.91	13/19
ST HER	SRB	8.8 - 10.3	148	9/14
TV HER	M	9.0 - 14.6	304.28	6/13
UW HER	SRB	8.6 - 9.5	103.6	2/14, 9/14
AC HER	RVA	6.85- 9.0	75.01	6/15
AH HER	UGZ	10.9 - 14.7	19.8	11/19
AM HER	AM/XRM+E	12.3 - 15.7	0.128927	6/14
AS HER	M	9.9 - 15.3	269.14	15/14
DN HER	M	10.5 - <12.5	226	13/17
DO HER	M	10.8 - 16.4	216.28	13/18
R HYA	M	3.5 - 10.9	388.87	11/15
S HYA	M	7.2 - 13.3	256.63	12/9
U HYA	SRB	7.0 - 9.4	450:	9/10
V HYA	SRA	10.9 - 16.0	530.7	9/10
X HYA	M	7.2 - 13.6	301.1	15/11
RT HYA	SRB	7.0 - 10.2	290	2/15
VZ HYA	EA/DM	8.96 - 9.68	2.9042998	2/15
FF HYA	SRB	8.2 - 10.3	85	9/10
R LAC	M	8.5 - 14.8	299.86	5/17
RX LAC	SRB	9.1 - 11.3	650:	9/23

változó	típus	fényesség	periódus	oldal
SX LAC	SRD	9.0 - 10.0	190	9/23
BL LAC	BLLAC	12.4 - 17.2		7/24
T LEO	UG	10.0 - 15.71		7/15
V LEO	M	8.4 - 14.6	273.35	8/7
X LEO	UGSS	11.1 - 15.7	16.9	12/10
RY LEO	SRB	9.0 - 11.8	155	12/11
SX LEO	SRB	9.15- 10.5	100:	15/12
TU LEO	UG?	11.7 - 14.9		14/10
R LEP	M	5.5 - 11.7	427.07	1/17
RX LEP	SRB	5.0 - 7.4	60:	1/11
W LIB	M	10.5 - 15.5	205.5	12/15
RU LIB	M	7.2 - 14.4	316.56	12/15
R LMI	M	6.3 - 13.2	372.19	4/5
S LMI	M	7.5 - 14.3	233.83	9/9
U LMI	SRA	10.0 - 13.3	272.2	9/9
W LMI	SRD	10.5 - 13.5	117.2	14/11
T LYN	M	8.8 - 13.5	406	13/10
W LYN	M	7.5 - 14.0	295.2	13/9
X LYN	M	9.5 - 16.5	320.8	13/10
Y LYN	SRC	7.8 - 10.3	110	1/18, 9/7
RT LYN	M	10.5 -<13.0	394.6	13/8
RY LYR	M	9.0 -<15.6	325.79	13/20
SV LYN	SRB	8.2 - 9.1	70:	9/7
CSV100869 LYN	?	7.1 var?		1/18
R LYR	SRB	3.88- 5.0	46:	14/15
U LYR	M	8.3 - 13.5	451.72	3/13
W LYR	M	7.3 - 13.0	197.88	4/14
RX LYR	M	10.9 - 16.0	247.82	3/16
AY LYR	UGSU	12.5 - 18.4	24	7/16
EG LYR	SRB	10.48- 12.86	236	8/17
EP LYR	RVB	9.96- 10.90:	83.34	8/17
MV LYR	NL	12.2 - 18.0		14/15
R MON	INA	11.0 - 13.8		6/7
U MON	RVB	6.1 - 8.8	91.32	6/6
V MON	M	6.0 - 13.9	340.5	11/8
X MON	SRA	6.8 - 10.2	155.8	6/8
SW MON	SRB	9.05- 10.9	112	1/5
FX MON	M	11.0 - 18.0	428.5	13/5

változó	típus	fényesség	periódus	oldal
V651 MON	?	11.3 - 15.3	17	12/6
R OPH	M	7.0 - 13.8	306.5	2/16
V OPH	M	7.3 - 11.6	297.21	8/11
X OPH	M	5.9 - 9.2	328.85	2/16, 12/18
Z OPH	M	7.6 - 14.0	348.7	4/11
RS OPH	NR	4.3 - 12.5		4/12
RU OPH	M	8.6 - 14.2	202.29	4/13
TT OPH	RVA	9.45- 10.84	61.08	11/20
TX OPH	RVA	9.7 - 11.4	135	11/20
UZ OPH	RVA	9.93- 11.50	87.44	8/12
R ORI	M	9.05- 13.4	377.1	8/6
S ORI	M	7.2 - 14.0	414.3	4/1
U ORI	M	4.8 - 13.0	368.3	1/11
BL ORI	LB	7.9 - 9.7		15/10
BQ ORI	SR	9.4 - 11.5	110	9/5
CN ORI	UGZ	11.0 - 16.2	15.85	7/8
CZ ORI	UGSS	11.2 - 15.6	25.73	7/9
FU ORI	FU	9.6 - 16.5		13/4
FX ORI	SRB	7.7 - 10.4	720	2/18
GT ORI	SRD	11.1 - 12.9	86:	2/18
V351 ORI	INAS:			2/18
Orion-köd változói				5/8,9
R PEG	M	6.9 - 13.8	378.1	4/19
S PEG	M	6.9 - 13.8	319.22	4/20
W PEG	M	7.6 - 13.0	345.5	1/13, 12/23
Z PEG	M	7.3 - 13.6	334.8	3/20
RR PEG	M	8.5 - 14.9	264.05	9/22
RT PEG	M	9.4 - 15.4	215	4/17,18
RX PEG	SRB	9.7 - 11.6	629:	9/22
RZ PEG	M	7.6 - 13.6	438.7	4/17,18
TW PEG	SRB	7.5 - 8.4	929.3	2/17, 9/22
AG PEG	NC	6.0 - 9.4		12/21
AX PER	ZAND	9.4 - 13.6	681.6	12/3
EF PEG	UG	10.7 - <17.0		14/18
EZ PEG	NL:	9.57- (0.34)		1/13
R PER	M	8.1 - 14.8	209.89	8/3
S PER	SRC	7.9 - 12.0	822	1/14, 3/1, 5/4
T PER	SRC	8.34- 9.7	2430	1/14, 5/4
U PER	M	7.4 - 12.8	320.26	2/17
W PER	SRC	8.7 - 11.8	485	5/7

változó	típus	fényesség	periódus	oldal
X PER	GCAS+XP	6.03- 7.0		6/5
Y PER	M	8.1 - 11.3	248.6	3/4
RU PER	SRB	10.0 - 12.0	170:	11/5
SU PER	SRC	9.4 - 10.8	533	1/14, 5/4
SY PER	SRA	8.7 - (3.0)	474	14/4
TW PER	M	10.6 -<13.5	335.14	14/3
UV PER	UGSS	11.0 - 17.5	320	7/6
UZ PER	SRB	8.6 -<11.7	927	14/3
AD PER	SRC	9.7 - 11.2	362.5	1/14, 5/4
BU PER	SRC	10.4 - 12.3	367	5/4
DM PER	EA/SD	7.86- 8.59	2.7277427	1/14
FO PER	UG	11.8 - 16.0	11.02	14/4
FR PER	LB	12.2 - 13.4		14/4
GK PER	NA+XP	0.2 - 14.0		3/4
KK PER	LC	6.6 - 7.89		1/14, 5/4
KT PER	UGZ+ZZ	11.5 - 15.39	26	5/3
PP PER	LC	9.10- 10.30		5/4
PR PER	LC	9.8 - 10.8		5/4
PZ PER	M	13.6 - 19.0:	395.7	5/4
CSV5971 PER	?	8.1 - 9.5		1/14
CSV5979 PER	?	7.6 - 8.3		1/14
R PSC	M	7.0 - 14.8	344.5	11/4
Z PSC	SRB	8.8 - 10.1	144	9/5
RT PSC	SRB	8.2 - 10.4	70	9/5
TY PSC	UGSU	12.2 - 16.3	41.5	7/2
U PUP	M	8.5 - 15.0	318.44	15/10
SV PUP	M	9.0 -<13.1	166.52	15/9
R SCT	RVA	4.2 - 8.6	146.5	1/15, 8/19
S SCT	SRB	9.63-<10.9	148	1/15, 8/19
T SCT	SRB	11.1 - 12.0	122:	1/15
tau4 SER	SRB	5.9 - 7.1	100	11/16
R SER	M	5.16- 14.4	356.41	11/16
S SER	M	7.0 - 14.1	371.84	4/9
U SER	M	7.8 - 14.7	237.5	3/14
S SEX	M	8.2 - 13.7	264.9	12/12
R SGE	RVB	8.0 - 10.4	70.77	8/20
V SGE	E+NL	8.6 - 13.9	0.514195	12/20
RZ SGE	UGSU	12.2 - 17.42	64	6/16
ST SGE	M	10.0 - 14.9	192.31	13/22

változó	típus	fényesség	periódus	oldal
SV SGE	RCB	11.5 - 16.2		6/16
WZ SGE	UGSU+E+ZZ	7.0 - 15.53	11900	7/21
FG SGE	*	9.45- 13.6		13/22
HM SGE	NC+M			1/3
R SGR	M	6.7 - 12.83	269.84	3/17
T SGR	M	7.1 - 12.9	394.66	15/16
VX SGR	SRC	6.52- 14.0	732	8/15
V348 SGR	RCB:			8/16
R TAU	M	7.6 - 15.8	320.9	6/4
S TAU	M	9.2 - 16.2	374.5	6/4
T TAU	INT	9.3 - 13.5		8/4
V TAU	M	8.5 - 14.6	168.7	15/7
W TAU	SRB	8.2 - 13.0	264.6	11/6
Y TAU	SRB	6.50- 9.2	241.5	2/19, 9/5
RR TAU	INSA	10.2 - 14.30		7/7
RV TAU	RVB	9.8 - 13.3	78.731	1/19
RX TAU	M	9.1 - 14.8	331.8	14/6
RY TAU	INT	9.3 - 13.0		14/5
SU TAU	RCB	9.1 - 16.86		12/5
TU TAU	SRB	5.9 - 9.2	190:	14/9
VY TAU	INT	9.0 - 15.26		14/6
BP TAU	INT (YY)	10.7 - 13.6		14/5
CP TAU	LB	11.8 - 13.7		2/18
HW TAU	UG	11.5 -<17.0		14/7
R TRI	M	5.4 - 12.6	266.9	5/6
S TRI	M	8.9 -<12.4	241.6	15/5
W TRI	SRC	8.5 - 9.7	108	5/6
R UMA	M	6.5 - 13.7	301.62	5/10
S UMA	M	7.1 - 12.7	225.87	1/16, 11/13,14
T UMA	M	6.6 - 13.5	256.6	1/16, 11/13,14
V UMA	SRB	9.5 - 11.5	207.65	4/4
Y UMA	SRB	7.7 - 9.8	168	2/20, 9/11, 13/13
Z UMA	SRB	6.2 - 9.4	195.5	2/20, 9/11
RR UMA	M	8.6 - 14.2	230.58	14/12
RS UMA	M	8.3 - 14.9	258.97	11/13,14
RX UMA	SRB	9.8 - 12.2	195	11/11
RY UMA	SRB	6.68- 8.3	310:	2/20, 9/11
ST UMA	SRB	6.0 - 7.6	110:	9/12

változó	típus	fényesség	periódus	oldal
SU UMA	UGSU	10.8 - 14.96	19	4/3
SW UMA	UG	9.7 - 16.50	460	4/3
CH UMA	UG	10.6 - 16.0	204	5/10
R UMI	SRB	8.5 - 11.5	325.7	4/10
S UMI	M	7.5 - <13.2	331	3/13
T UMI	M	7.8 - 15.0	301	4/8
U UMI	M	7.1 - 13.0	330.92	3/10
R VIR	M	6.1 - 12.1	145.63	11/11
S VIR	M	6.3 - 13.2	375.1	8/8
T VIR	M	9.0 - 14.8	339.47	13/11
U VIR	M	7.4 - 13.5	206.64	4/6
V VIR	M	8.1 - 15.0	250.08	4/7
RR VIR	M	10.7 - 15.6	217.52	14/12
RU VIR	M	9.0 - 14.2	433.2	4/6
SS VIR	M	6.0 - 9.6	364.14	1/20
SW VIR	SRB	6.40- 7.90	150:	12/21
SY VIR	M	9.6 - 13.4	236.65	12/13
TW VIR	UG	11.2 - 16.40	32	7/14
R VUL	M	7.0 - 14.3	136.73	4/15
V VUL	RVA	8.05- 9.53	75.7	6/15, 10/12
RU VUL	SRA	8.1 - 12.7	173.6	15/23
VW VUL	ZC	13.1 - 16.27	30	7/22
WW VUL	ISA	10.25- 12.94		3/16
YZ VUL	M	10.7 - 17.3	376.87	10/19
BD VUL	M	9.3 - 12.7	430	6/15, 10/12
PU VUL	NC	8.7 - 16.6		12/20
3C371	QSO			8/13
NGC6543				8/13