

Gwiazdy zmienne zaćmieniowe (I)

Nazwa	α_{2000}		δ_{2000}		m	A_1	A_2	D	d	Minimum	Okres
	h	m	°	'							
U Cep	1	02.2	+81	52	6.8	2.3	0.1	9.6	2.3	2457... 754.96	d 2.4931
BX And	2	09.0	+40	48	8.9	0.7	0.3	W		754.61	0.6101
DO Cas	2	41.4	+60	34	8.6	0.7	0.2	β		754.89	0.6847
RZ Cas	2	48.9	+69	38	6.2	1.5	0.1	4.8	0	754.90	1.1953
XY Cet	2	59.5	+03	31	8.6	0.7	0.5	6.7	0	754.52	2.7807
β Per	3	08.2	+40	57	2.1	1.3	0.1	9.6	0	756.01	2.8673
BF Aur	5	05.1	+41	18	8.5	0.8	0.7	β		755.68	1.5832
TT Aur	5	09.7	+39	36	8.3	0.9	0.4	β		755.20	1.3327
SX Aur	5	11.7	+42	10	8.4	0.8	0.5	β		755.71	1.2101
WW Aur	6	32.5	+32	28	5.8	0.8	0.6	6.0	0	756.38	2.5250
YY CMi	8	06.6	+01	56	8.3	0.8	0.6	β		755.34	1.0940
SW Lyn	8	07.7	+41	48	9.5	0.7	0.1	2.0		754.56	0.6441
W UMa	9	43.8	+55	57	7.9	0.7	0.7	W		754.58	0.3336
TX UMa	10	45.4	+45	34	7.1	1.7	0.1	9.4	0	756.75	3.0633
AI Dra	16	56.3	+52	42	7.1	1.0	0.1	4.4	0	755.36	1.1988
U Oph	17	16.5	+01	12	5.9	0.7	0.6	7.0	0	754.63	1.6773
u Her	17	17.4	+33	06	4.6	0.7	0.3			755.87	2.0510
TX Her	17	18.6	+41	53	8.5	0.8	0.4	4.9	0	755.68	2.0598
RX Her	18	30.7	+12	36	7.3	0.6	0.5	6.0	0.9	755.60	1.7786
RS Sct	18	49.2	-10	14	8.6	1.2	0.3	β		755.11	0.6642
β Lyr	18	50.1	+33	22	3.3	0.9	0.5	β		764.33	12.9408
BH Dra	19	03.7	+57	28	8.4	0.9	0.2	7.0	0	756.04	1.8172
V548 Cyg	19	56.9	+54	48	8.9	0.8	0.1	β		755.67	1.8052
V477 Cyg	20	05.5	+31	59	8.5	0.8	0.2	4.0	0.2	754.83	2.3470
V346 Aql	20	10.0	+10	21	9.0	1.2	0.1	5.0	0	754.85	1.1064
MY Cyg	20	20.1	+33	57	8.7	0.7	0.7	7.2		754.57	4.0052
V836 Cyg	21	21.4	+35	45	8.6	0.7	0.2	β		755.14	0.6534
EE Peg	21	40.0	+09	11	6.9	0.7	0.2	6.4	0	756.19	2.6282
EK Cep	21	41.4	+69	42	8.0	1.3	0.1	6.4		758.87	4.4278
CM Lac	22	00.1	+44	33	8.5	1.0	0.3	4.0	0	754.55	1.6047
RT Lac	22	01.5	+43	53	8.8	1.1	0.8	β		755.77	5.0737
ZZ Cep	22	45.0	+68	08	8.6	1.0	0.1	5.1	0	755.14	2.1418
SW Lac	22	53.7	+37	56	8.5	0.8	0.8	W		754.51	0.3207
RT And	23	11.1	+53	01	8.9	0.9	0.3	2.6	0	755.05	0.6289

Gwiazdy zmienne zaćmieniowe (II)

Dz	U Cep	BX And	DO Cas	RZ Cas	XY Cet	β Per	BF Aur	TT Aur	SX Aur	WW Aur	YY CMi	SW Lyn
1	0	0 61	0 68	0	0	0	0	0	0	0	0	0 64
2		22 83	37	20			58	33	21		9	29 93
3	49	44	5 74	39	78	87		67	42	53	19	58
4		5 66	42	59			17	100	63		28	22 86
5	99	27 88	11 79	78			75		84		38	51
6		49	48	98	56	73		33		5	47	15 80
7		10 71	16 85				33	66	5		56	44
8	48	32 93	53	17			92	100	26	58	66	8 73
9		54	22 90	37	34	60			47		75	37
10	97	15 76	59	56			50	33	68		85	2 66
11		37 98	27 95	76				66	89	10	94	31 95
12		59	64	95	12	47	8	99				59
13	47	20 81	32				67		10	63	3	24 88
14		42	1 69	15	90			33	31		13	53
15	96	3 64	38	34		34	25	66	52		22	17 81
16		25 86	6 75	54			83	99	73	15	32	46
17		47	43	73	68				94		41	10 75
18	45	8 69	12 80	93		20	42	33		68	50	39
19		30 91	49				100	66	15		60	3 68
20	94	52	17 86	12	46			99	36		69	32 97
21		13 74	54	32		7	58		57	20	79	61
22		35 96	22 91	51				32	78		88	25 90
23	44	57	59	71	25	94	17	66	99	73	97	54
24		18 79	28 96	91			75	99				19 83
25	93	40	65						20		7	47
26		1 62	33	10	3	81	33	32	41	25	16	12 76
27		23 84	2 70	30			91	65	62		26	41
28	42	45	39	49	81			99	83	78	35	5 70
29		6 68	7 76	69		67	50				44	34 98
30	92	29 90	44	88				32	4		54	63
31		51	13 81		59		8	65	25	30	63	27 92
Mi												
1	46	11	39	40	2	-136	-41	70	0	-64	84	6
2	-62	22	20	48	-40	-82	26	36	46	-134	47	62
3	-120	29	27	-3	-59	-15	75	34	29	96	91	31
4	21	41	8	5	-100	39	-16	-0	76	26	55	23
5	13	30	21	-7	-41	-93	-8	65	-20	56	8	50
6	-95	42	2	0	-82	-39	58	30	26	-14	81	41
7	-103	31	14	-12	-24	-172	66	96	51	16	35	4
8	38	43	64	-4	-65	-118	-26	61	97	-54	-2	60
9	-71	54	45	4	-106	-64	41	26	23	-124	71	52
10	-79	44	57	-8	-47	90	49	92	48	-94	25	14
11	62	55	38	-0	-89	-142	-43	57	94	88	97	6
12	54	45	51	-12	-30	12	-35	-11	-2	-134	51	33

Gwiazdy zmienne zaćmieniowe (II – c.d.)

Dz	W UMa	TX Uma	AI Dra	U Oph	u Her	TX Her	RX Her	RS Sct	β Lyr	BH Dra	V548 Cyg
1	0 33 67	0	0	0	0	0	0	0 66	0	0	0
2	0 33 67		20	68			78	33 99		82	81
3	0 34 67		40		5	6		66			
4	0 34 67	6	60	35			56	32 99		63	61
5	0 34 67		80		10	12		65			
6	0 34 67		99	3			34	31 98		45	42
7	1 34 67	13		71	15	18		64			
8	1 34 67		19				11	31 97		27	22
9	1 34 67		39	39	20	24	89	64			
10	1 34 68	19	59					30 96		9	3
11	1 34 68		79	6	26	30	67	63		90	83
12	1 34 68		99	74				29 96			
13	1 34 68	25			31	36	45	62	94	72	64
14	1 35 68		19	42				28 95			
15	1 35 68		39		36	42	23	61		54	44
16	1 35 68	32	58	10				28 94			
17	1 35 68		78	77	41	48	1	61		36	25
18	2 35 68		98				79	27 93			
19	2 35 68	38		45	46	54		60		17	5
20	2 35 68		18				56	26 93		99	86
21	2 35 69		38	13	51	60		59			
22	2 35 69	44	58	81			34	26 92		81	66
23	2 35 69		78		56	66		58			
24	2 35 69		98	48			12	25 91		62	47
25	2 36 69	51			61	72	90	58			
26	2 36 69		18	16				24 91	88	44	27
27	2 36 69		37	84	66	78	68	57			
28	2 36 69	57	57					23 90		26	8
29	3 36 69		77	51	71	84	46	56			88
30	3 36 69		97					23 89		8	
31	3 36 69	63		19	77	90	24	55		89	69
Mi											
1	8	-81	86	13	-68	-88	-67	61	-311	-27	-64
2	10	-118	-17	-68	-91	-98	34	17	-822	-38	86
3	13	-161	60	-16	-20	-15	80	7	-1034	69	-6
4	16	-198	77	71	-43	-25	3	28	-252	59	-37
5	18	-135	74	90	33	65	27	17	-664	-34	31
6	21	-171	91	9	10	55	-50	39	-1176	-44	0
7	24	-108	88	28	86	-62	-26	28	-293	45	69
8	27	-145	-15	-52	63	-72	75	50	-805	34	38
9	30	-182	2	35	40	-82	-1	6	-23	24	7
10	32	-118	-1	54	-89	7	23	61	-435	-69	76
11	2	-155	16	-27	93	-3	-54	17	-947	-80	45
12	4	-92	13	-8	-36	87	-30	6	-65	10	-67

Gwiazdy zmienne zaćmieniowe (II – c.d.)

Dz	V477 Cyg	V346 Aql	MY Cyg	V836 Cyg	EE Peg	EK Cep	CM Lac	RT Lac	ZZ Cep	SW Lac	RT And
1	0	0	0	0 65	0	0	0	0	0	0 32 64 96	0 63
2		11		31 96			60			28 60 92	26 89
3	35	21		61	63				14	25 57 89	52
4		32		27 92			21			21 53 85	14 77
5	69	43	1	57		43	81		28	17 49 81	40
6		53		23 88	26			7		13 45 77	3 66
7		64		53			42		43	9 41 74	29 92
8	4	74		19 84	88					6 38 70	55
9		85	1	49		86	2		57	2 34 66 98	18 80
10	39	96		15 80			63			30 62 94	43
11				45	51			15	71	26 58 90	6 69
12	73	6		11 76			23			23 55 87	32 95
13		17	2	41			84		85	19 51 83	58
14		28		7 72	14	28				15 47 79	21 84
15	8	38		38			44		99	11 43 75	47
16		49		3 68	77			22		7 39 72	9 72
17	43	60	2	34 99			5			4 36 68 100	35 98
18		70		64		71	65		13	32 64 96	61
19	78	81		30 95	40					28 60 92	24 87
20		91		60			26		28	24 56 88	50
21			3	26 91			86	29		21 53 85	13 75
22	12	2		56	3				42	17 49 81	38
23		13		22 87		14	47			13 45 77	1 64
24	47	23		52	65				56	9 41 73	27 90
25		34	3	18 83			7			5 37 70	53
26	82	45		48			68	37	70	2 34 66 98	16 79
27		55		14 79	28	57				30 62 94	41
28		66		44			28		84	26 58 90	4 67
29	16	77	4	10 75	91		88			22 54 87	30 93
30		87		40					99	19 51 83	56
31	51	98		6 71		99	49	44		15 47 79	19 82
Mi											
1	33	35	7	64	-94	-6	5	-380	64	1	55
2	-16	33	-289	35	-40	-7	-46	72	-37	12	37
3	1	-1	-286	45	51	-150	42	-191	-53	2	4
4	-48	-3	-182	16	-158	-151	-9	-247	60	14	49
5	3	95	22	21	-4	-51	40	-203	58	28	5
6	-46	93	-274	58	49	-52	-11	-259	-43	7	49
7	5	80	-70	64	-60	48	38	-215	-45	22	5
8	-44	78	34	35	-6	47	-13	-270	68	1	50
9	-93	75	-262	6	48	47	96	-326	-33	12	32
10	-42	63	-58	11	-61	-297	-15	-282	-35	27	50
11	-91	60	46	48	-7	-297	94	-338	78	6	32
12	-40	48	-150	53	-116	-198	-17	-293	76	21	51