

Gwiazdy zmienne zaćmieniowe (I)

Nazwa	α_{2000} h m	δ_{2000} ° '	m	A ₁ M	A ₂ m	D h	d h	Minimum 2459...	Okres d
U Cep	1 02.2	+81 52	6.8	2.3	0.1	9.6	2.3	215.92	2.4931
BX And	2 09.0	+40 48	8.9	0.7	0.3	W		215.80	0.6101
DO Cas	2 41.4	+60 34	8.6	0.7	0.2	β		215.97	0.6847
RZ Cas	2 48.9	+69 38	6.2	1.5	0.1	4.8	0	215.50	1.1953
XY Cet	2 59.5	+03 31	8.6	0.7	0.5	6.7	0	217.18	2.7807
β Per	3 08.2	+40 57	2.1	1.3	0.1	9.6	0	218.35	2.8673
BF Aur	5 05.1	+41 18	8.5	0.8	0.7	β		216.99	1.5832
TT Aur	5 09.7	+39 36	8.3	0.9	0.4	β		215.86	1.3327
SX Aur	5 11.7	+42 10	8.4	0.8	0.5	β		216.28	1.2101
WW Aur	6 32.5	+32 28	5.8	0.8	0.6	6.0	0	215.84	2.5250
YY CMi	8 06.6	+01 56	8.3	0.8	0.6	β		215.85	1.0940
SW Lyn	8 07.7	+41 48	9.5	0.7	0.1	2.0		215.95	0.6441
W UMa	9 43.8	+55 57	7.9	0.7	0.7	W		215.54	0.3336
TX UMa	10 45.4	+45 34	7.1	1.7	0.1	9.4	0	217.97	3.0633
AI Dra	16 56.3	+52 42	7.1	1.0	0.1	4.4	0	215.52	1.1988
U Oph	17 16.5	+01 12	5.9	0.7	0.6	7.0	0	215.61	1.6774
u (68) Her	17 17.4	+33 06	4.6	0.7	0.3			216.20	2.0510
TX Her	17 18.6	+41 53	8.5	0.8	0.4	4.9	0	216.08	2.0598
RX Her	18 30.7	+12 36	7.3	0.6	0.5	6.0	0.9	215.81	1.7786
RS Sct	18 49.2	-10 14	8.6	1.2	0.3	β		215.77	0.6642
β Lyr	18 50.1	+33 22	3.3	0.9	0.5	β		227.28	12.9437
BH Dra	19 03.7	+57 28	8.4	0.9	0.2	7.0	0	217.10	1.8172
V548 Cyg	19 56.9	+54 48	8.9	0.8	0.1	β		216.11	1.8052
V477 Cyg	20 05.5	+31 59	8.5	0.8	0.2	4.0	0.2	217.00	2.3470
V346 Aql	20 10.0	+10 21	9.0	1.2	0.1	5.0	0	216.35	1.1064
MY Cyg	20 20.1	+33 57	8.7	0.7	0.7	7.2		216.46	4.0052
V836 Cyg	21 21.4	+35 45	8.6	0.7	0.2	β		215.51	0.6534
EE Peg	21 40.0	+09 11	6.9	0.7	0.2	6.4	0	217.48	2.6282
EK Cep	21 41.4	+69 42	8.0	1.3	0.1	6.4		215.61	4.4278
CM Lac	22 00.1	+44 33	8.5	1.0	0.3	4.0	0	216.43	1.6047
RT Lac	22 01.5	+43 53	8.8	1.1	0.8	β		217.00	5.0737
ZZ Cep	22 45.0	+68 08	8.6	1.0	0.1	5.1	0	215.85	2.1418
SW Lac	22 53.7	+37 56	8.5	0.8	0.8	W		215.74	0.3207
RT And	23 11.1	+53 01	8.9	0.9	0.3	2.6	0	216.05	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 69
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	42	30	47	0	-110	-2	-9	36	78	34	35	45
2	-67	42	28	8	-152	52	57	2	3	-36	-1	36
3	-124	48	35	77	-171	-168	-51	0	-13	-58	43	6
4	17	60	16	84	66	-113	15	99	33	-128	6	62
5	8	50	29	72	-153	41	23	31	58	-98	70	25
6	-100	0	10	80	83	95	90	-4	-17	84	33	16
7	-108	51	23	68	-136	-38	98	62	8	-138	96	43
8	33	1	4	76	-177	16	6	27	55	44	59	35
9	-75	13	53	84	60	70	72	-8	-20	-26	23	26
10	-84	2	66	72	-159	-62	81	57	5	4	86	53
11	57	14	47	79	77	-8	-11	23	51	-66	49	45
12	49	3	59	67	-142	-141	-3	88	76	-36	3	8

Gwiazdy zmienne zaćmieniowe (II – c.d.)

Dz	W UMa	TX UMa	AI Dra	U Oph	u (68) 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	89	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		4	-59	2	11	70	58	31	27	-116	-21	61
2		7	-96	19	98	46	48	-45	49	-628	-32	30
3		10	-139	97	-18	-87	-74	0	39	-839	75	-62
4		12	-175	-6	69	94	-85	-76	61	-56	65	88
5		15	-112	-9	88	-34	5	-52	50	-467	-28	-24
6		18	-149	8	7	-58	-5	49	5	-978	-38	-55
7		20	-85	5	26	19	85	73	61	-95	51	14
8		23	-122	22	-55	-5	74	-4	16	-606	40	-17
9		26	-159	38	32	-28	64	98	38	-1118	30	-48
10		29	-95	36	52	48	-52	-57	27	-235	-63	20
11		31	-132	52	-29	25	-62	45	49	-746	-74	-11
12		1	-69	50	-10	-104	27	68	38	-1157	16	58

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 81
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 38 70	53
26	82	45		48			68	37	70	2 34 66 98	16 79
27		55		14 79	28	57				30 62 94	42
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	-85	85	96	1	-65	11	93	-357	35	24	55
2	-133	83	-200	38	-11	11	41	94	-67	3	37
3	-117	49	-196	47	80	-133	-31	-169	-83	26	4
4	69	47	-92	19	-129	-133	79	-224	30	5	49
5	-115	34	-289	24	25	-34	-33	-180	29	19	5
6	71	32	-184	61	78	-34	77	-236	-73	30	50
7	-113	19	20	1	-31	65	-35	-192	-74	13	6
8	73	17	-277	37	23	64	74	-248	38	24	50
9	24	15	-173	8	77	64	23	-303	-63	3	32
10	75	2	32	14	-32	-279	72	-259	-65	18	51
11	26	0	-265	50	22	-280	21	-315	48	29	33
12	77	98	-61	56	-87	-180	70	-271	47	12	52