

MAS Eclipsing Binary Ephemeris for May 2026

all times in U.T.

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	RT	TW	UU	WZ	XZ	AB	AD	BD	BX	DS	QX	QX	CX	CZ	EK	EK	XZ	KO	KP	OO	OO	V342	V343
	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AND	AQR	AQR	AQR	AQR	AQL	AQL	AQL	AQL	AQL	AQL	AQL
MAX	9.3	8.8	11.2	11.6	10.0	9.3	11.1	11.3	8.6	10.8	11.3	11.3	10.7	10.3	10.8	10.8	9.3	8.3	9.7	9.2	9.2	9.0	10.6
MIN	10.2	11.0	14.1	12.6	13.0	10.2	11.6	11.7	9.5	11.4	11.6	11.6	12.0	11.2	11.3	11.3	11.2	9.3	10.5	10.1	10.1	12.5	12.3
DUR	3	11	8	4	3	3	4	3	4	4	3	3	3	3	3	3	7	5	4	3	3	7	4
TOT		2																					3
						(S)	(S)					(S)			(S)						(S)		
0- 1	11.0			11.0				6.0												8.5			
1- 2																		4.5		9.0			10.5
2- 3	8.5										9.5		11.0						5.0	9.0			
3- 4													10.5				7.5			9.5			6.5
4- 5	5.5							10.0							11.0					10.0			
5- 6								8.5	10.0								11.0			10.0			
6- 7		9.0						6.5		10.0										10.5			
7- 8	9.0			9.5						10.0										11.0			
8- 9										10.5			10.5		10.5					11.0			
9-10	6.5				10.0					10.5	10.0											5.5	
10-11								10.5		11.0											5.5		
11-12								9.0		11.0											6.0	7.0	
12-13	10.0							7.0							10.0				7.5		6.5		
13-14													10.5								6.5		
14-15	7.0			8.5																	7.0		8.0
15-16																					7.5		
16-17				11.0		8.0		11.0	10.0												7.5		
17-18	10.5		11.0			8.0		9.5													8.0		
18-19						7.5		7.5					11.0				7.0	8.5			8.5		
19-20	8.0					7.5	11.0	5.5	11.0												8.5		
20-21			10.5			7.5	10.5										10.5				9.0		
21-22						7.5	10.0						10.5					5.5			9.5	11.0	
22-23						7.5	10.0												10.0		9.5		
23-24			9.5	9.5		7.0	9.5	9.5					11.0		11.0						10.0		
24-25	8.5					7.0	9.0	8.0													10.5		
25-26						7.0	9.0	6.0													10.5		10.0
26-27	6.0		9.0			7.0	8.5														11.0		
27-28							8.0								10.5						5.0		6.0
28-29				10.0			8.0						11.0								5.5		6.0
29-30	9.5						7.5	10.0				9.5									6.0		
30-31				8.5			7.0	8.5	10.5												6.0		

	V346	RX	RY	SX	WW	WW	AP	AP	AR	EM	EP	HP	HP	IM	V459	V459	SS	SS	SS	TU	TU	TY	TY
	AQL	ARI	AUR	AUR	AUR	AUR	AUR	AUR	AUR	AUR	AUR	AUR	AUR	AUR	AUR	AUR	BOO	BOO	BOO	BOO	BOO	BOO	BOO
MAX	9.0	9.4	11.7	8.2	5.7	5.7	10.9	10.9	6.0	11.0	10.8	10.8	10.8	7.9	7.7	7.7	10.3	10.3	10.3	11.7	11.7	11.8	11.8
MIN	10.4	9.9	14.0	9.0	6.4	6.4	11.4	11.4	6.7	11.9	11.3	11.5	11.5	8.5	8.1	8.1	11.0	11.0	11.0	12.7	12.7	12.3	12.3
DUR	4	4	6	4	5	5	4	4	5	4	3	3	3	4	4	4	18	18	18	3	3	3	3
TOT																	6	6	6				
						(S)		(S)	(S)				(S)			(S)	(2)		(3)		(S)		(S)
0- 1								2.5								3.0				6.5	3.0	7.0	3.0
1- 2					3.0											4.5				6.0	2.0	5.5	2.0
2- 3							2.0													5.5	1.5	4.5	
3- 4																			1.5	5.0		3.5	7.0
4- 5	6.5							2.0	2.0					3.0						4.0		2.0	6.0
5- 6	9.0							5.5												3.5	7.5		5.0
6- 7							2.0				3.5	3.0								3.0	6.5	7.5	3.5
7- 8							5.0													2.0	6.0	6.5	2.5
8- 9								1.5							2.0					1.5	5.5	5.0	
9-10				1.5				5.0		1.5	2.5			2.5	3.5							5.0	4.0
10-11							1.5										10.0				4.0	3.0	6.5
11-12							5.0						2.5							7.5	3.5	1.5	5.5
12-13		11.0						1.5			1.5									6.5	3.0		4.0
13-14								4.5												6.0	2.0	7.0	3.0
14-15														2.5						5.5	1.5	5.5	2.0
15-16	8.0			3.0			4.5													4.5		4.5	
16-17	10.5											2.0								4.0		3.5	7.0
17-18							4.5									3.0				3.5	7.5	2.0	6.0
18-19															4.5		3.5	6.5		3.0	6.5		5.0
19-20							4.0				3.5			2.0						2.0	6.0	7.5	3.5
20-21						1.5														1.5	5.5	6.5	2.5
21-22							4.0						1.5								4.5	5.0	
22-23											2.5										4.0	4.0	
23-24							4.0													7.5	3.5	3.0	6.5
24-25			2.0											2.0						6.5	3.0	1.5	5.5
25-26	7.0						3.0	3.5			1.5				2.0					6.0	2.0		4.5
26-27	9.5														3.5					5.5	1.5	7.0	3.0
27-28							3.5													4.5		6.0	2.0
28-29																				4.0		4.5	
29-30								3.5		2.5				1.5						3.5	7.5	3.5	7.5
30-31						4.0														2.5	6.5	2.5	6.0

all times in U.T.

	TZ	TZ	UW	VW	VW	ZZ	AD	AD	BW	BW	44	44	Y	SV	AL	AN	CD	CD	R	SX	XZ	YY	AC
	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	BOO	CAM	CAM	CAM	CAM	CAM	CAM	CMA	CMA	CMI	CMI	CMI
MAX	10.6	10.6	10.4	10.5	10.5	6.8	9.8	9.8	7.1	7.1	4.7	4.7	10.6	8.6	10.5	9.7	11.6	11.6	6.2	10.3	9.7	8.5	11.0
MIN	11.1	11.1	11.4	11.0	11.0	7.6	10.4	10.2	7.5	7.5	4.9	4.8	12.4	9.4	11.3	10.5	11.8	11.8	6.8	11.4	10.2	9.1	11.5
DUR	3	3	3	3	3	5	4	4	5	5	3	3	6	3	5	8	5	5	4	4	3	4	3
TOT		(S)			(S)			(S)		(S)		(S)					(S)						
0- 1	4.0		3.5	6.0	2.0		1.5					4.5		10.0			7.5						
1- 2	1.5	5.0	3.5	6.5	2.5			2.5			3.0	6.0					2.0	11.0					2.0
2- 3	6.0	2.5	4.0	7.5	3.0	3.0	3.0				4.5			5.0			5.5						
3- 4	3.5	7.0	4.0	8.0	4.0			4.0			6.0	3.0		9.5	4.5		9.0						
4- 5		4.5	4.0		4.5		5.0				1.5	4.5					3.0						
5- 6	5.5	2.0	4.0		5.0			5.5			3.0	6.5	1.5	4.0			6.5				2.0		
6- 7	3.0	6.5	4.5	1.5	6.0		6.5		5.5		5.0	1.5		8.5			10.0					2.0	
7- 8		4.0	4.5	2.5	6.5	3.0		7.0				3.5			4.0		4.5			2.0			3.5
8- 9	4.5		4.5	3.0	7.0		8.0		4.5		2.0	5.0	9.0	3.0			8.0	2.5					
9-10	2.0	5.5	4.5	3.5	7.5			9.0			3.5			7.5			2.5				3.0		
10-11	6.5	3.0	5.0	4.0			9.5				5.5	2.0					6.0						
11-12	4.0		5.0	5.0				10.5				4.0		2.5	4.0		9.5						
12-13	1.5	5.0	5.0	5.5	1.5	2.5					2.5	5.5		7.0			4.0						
13-14	6.0	2.5	5.0	6.0	2.0						4.0						7.5						
14-15	3.5	7.0	5.0	7.0	2.5						5.5	2.5		1.5		10.0	1.5	11.0					2.0
15-16		4.5	5.5	7.5	3.5							4.0		6.0	3.5		5.0						
16-17	5.5	1.5	5.5	8.0	4.0				5.5		2.5	6.0		10.5			8.5				2.0		
17-18	2.5	6.0	5.5		4.5	2.5					4.5						3.0						
18-19		3.5	5.5		5.5				4.5		6.0	3.0	7.0	5.0			6.5					3.0	
19-20	4.5		6.0	2.0	6.0						1.5	4.5		9.5	3.0		10.0						
20-21	2.0	5.5	6.0	2.5	6.5						3.0	6.5			11.0		4.5			2.0	3.0		4.0
21-22	6.5	3.0	6.0	3.0	7.0						5.0	1.5		4.5			8.0						
22-23	4.0		6.0	4.0	8.0	2.5						3.5		9.0			2.0						
23-24		5.0	6.0	4.5							2.0	5.0			2.5		5.5						
24-25	6.0	2.5	6.5	5.0							3.5			3.5	10.5		9.0						
25-26	3.0	7.0	6.5	5.5	1.5						5.0	2.0		8.0			3.5						
26-27		4.0	6.5	6.5	2.5				5.5			3.5					7.0						
27-28	5.0	1.5	6.5	7.0	3.0	2.0					2.0	5.5		2.5	2.5		1.5	10.5			2.0		2.5
28-29	2.5	6.0	7.0	7.5	3.5				4.5		4.0		5.0	7.0	10.0		5.0						
29-30	7.0	3.5	7.0		4.0						5.5	2.5					8.5					1.5	
30-31	4.5		7.0		5.0			1.5				4.0		2.0			3.0					3.5	

all times in U.T.

	AK	AM	AM	RW	TY	RZ	TV	TW	ZZ	AB	CW	CW	DZ	IR	IS	IT	MM	OR	OX	OX	PV	PV	V364
	CMI	CMI	CMI	CAP	CAP	CAS	CAS	CAS	CAS	CAS	CAS	CAS	CAS	CAS	CAS	CAS	CAS	CAS	CAS	CAS	CAS	CAS	CAS
MAX	10.1	10.0	10.0	9.8	10.5	6.4	7.3	8.3	10.7	10.2	11.8	11.8	11.6	10.8	11.6	11.0	11.3	11.4	10.1	10.1	10.0	10.0	11.2
MIN	11.5	10.7	10.4	10.8	11.6	7.8	8.4	8.9	11.1	12.2	12.5	12.5	12.3	12.1	12.6	11.8	11.9	12.4	10.9	10.9	10.6	10.6	11.7
DUR	4	5	6	5	4	4	4	5	4	4	3	3	4	4	5	5	5	4	5	5	3	3	4
TOT			(S)								(S)								(S)		(S)		
0- 1				7.0					10.0	11.0	7.0	3.0	10.5	9.5									
1- 2			1.5								6.0	2.0	5.5										
2- 3			2.0			6.0		4.5			5.0			10.5									9.5
3- 4			2.5			10.5				4.5	4.0				8.5		8.0				6.0		
4- 5	4.0		3.0	11.0			10.0		3.5		3.0	6.5	8.5					5.5		6.0			
5- 6			3.5								9.5	2.0	5.5		5.0	11.0							
6- 7							5.5					4.5											
7- 8				10.0						7.0	7.5	3.5											
8- 9	3.0					5.5					6.5	2.5	7.0										
9-10						10.0		8.0	3.0		5.5	1.5		5.5		8.5		5.0		5.5		9.5	
10-11									9.0		4.5						7.0	11.0			6.0		8.5
11-12										9.5	3.0	7.0	10.0	6.5			11.0						
12-13	2.0							4.5			2.0	6.0											
13-14												5.0		7.5		6.0							10.5
14-15						4.5			2.5	3.0		4.0			10.0								
15-16						9.5	7.0		8.5		6.5	3.0	8.5	8.5				10.5					
16-17											5.5	2.0			6.0								9.5
17-18				9.0							4.5			9.5							6.0		
18-19										5.5	3.5	7.5					9.5						
19-20								8.0	2.0		2.5	6.5	6.5	10.5									
20-21						4.0			7.5		1.5	5.5					10.0						
21-22	3.0			10.0		9.0						4.5											
22-23								4.5		8.0	7.0	3.0	10.0										
23-24											6.0	2.0											9.5
24-25							8.5				5.0			5.0							6.0		
25-26	2.5								7.0	1.5	4.0				11.0		8.5	9.5	11.0				
26-27						3.5			10.5		3.0	6.5	8.0	6.0									
27-28		1.5			8.0	8.5					2.0	5.5			7.0								8.0
28-29		2.0										4.5		7.0									
29-30	1.5	2.5						8.0		4.0	7.5	3.5											
30-31		3.0							6.5		6.5	2.5	6.5	8.0				9.5	10.5			9.5	10.0

	V364	V375	V380	U	SU	WW	WZ	WZ	XX	ZZ	CW	CW	DL	DV	EG	EK	GK	RW	RW	RZ	RZ	SS	SS	
	CAS	CAS	CAS	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	CEP	COM	COM	COM	COM	COM	COM	
MAX	11.2	10.1	10.4	6.7	8.8	11.1	11.7	11.7	8.5	9.3	7.6	7.6	12.4	11.6	9.6	8.2	6.9	11.0	11.0	10.0	10.0	10.9	10.9	
MIN	11.7	10.9	11.1	9.8	9.8	11.9	11.3	11.1	9.6	10.0	8.0	8.0	13.2	12.4	10.6	9.5	7.4	11.6	11.6	10.7	10.7	11.5	11.5	
DUR	4	5	5	4	4	4	3	3	4	5	5	5	5	4	3	6	4	3	3	3	3	4	4	
TOT				2																				
	(S)							(S)					(S)						(S)		(S)		(S)	
0- 1	8.0				10.0		6.5	1.5							3.0		5.5	4.0		6.0	2.0	5.5		
1- 2					8.0		2.5	7.5		6.0			4.0		5.0		4.0	2.5	5.5	6.5	2.5		6.0	
2- 3			9.5		5.5		9.0	4.0	6.0		7.5			5.0	7.5	8.0	2.5	1.5	4.5	7.0	2.5	7.0	2.0	
3- 4	10.0					1.5	5.0	10.0		9.0				8.5	9.5				3.0	7.0	3.0	3.0	7.5	
4- 5								6.0					10.5					5.0	2.0	7.5	3.5	8.5	3.5	
5- 6			2.5				7.0	2.0										3.5		8.0	4.0	4.5	9.5	
6- 7		11.0					3.0	8.0			10.0			3.0			2.5	5.0			4.0		5.0	
7- 8							9.0	4.0							5.0				4.0		4.5	6.0		
8- 9							5.0								7.0			5.5	3.0		5.0	1.5	6.5	
9-10		10.0	4.5		10.5			6.0	6.0		3.5	8.0	4.0	9.5				4.5	1.5		5.5	7.5	2.5	
10-11					8.0		7.0	2.0						8.0				3.0		1.5	5.5	3.0	8.0	
11-12					5.5		3.0	8.0								4.5	11.0	2.0	5.0	2.0	6.0	9.0	4.0	
12-13		8.5			3.5	6.0	9.0	4.0							2.5		9.5		3.5	2.5	6.5	4.5	9.5	
13-14			6.0				5.5				5.5				5.0		8.0	5.0	2.5	2.5	7.0		5.5	
14-15								6.5		2.0			5.0		7.0		6.5	4.0		3.0	7.0	6.5		
15-16		7.5					7.5	2.5							9.0		5.0	3.0	5.5	3.5	7.5	2.0	7.0	
16-17							3.5	8.5	6.5	5.5				3.5			3.5	1.5	4.5	4.0	8.0	8.0	3.0	
17-18			8.0				9.5	4.5				8.0		7.5			2.0		3.0	4.0		3.5	8.5	
18-19		6.0			11.0		5.5			9.0					2.5			5.0	2.0	4.5		9.5	4.5	
19-20					8.5		1.5	6.5					2.5		4.5			3.5		5.0		5.0		
20-21	9.5				6.0		7.5	2.5				1.5			6.5			2.5	5.5	5.5			6.0	
21-22		4.5	9.5		3.5	11.0	3.5	8.5			10.0				9.0					4.0	5.5	1.5	6.5	2.0
22-23							9.5	4.5					9.0		11.0					3.0	6.0	2.0	2.5	7.5
23-24							5.5		7.0					3.0				4.5	1.5	6.5	2.5	8.0	3.5	
24-25		3.5	3.0				1.5	6.5			3.5			6.5	2.0	11.0		3.5		7.0	3.0	4.0	9.0	
25-26							8.0	3.0					10.5	4.5				2.0	5.0	7.0	3.0	10.0	5.0	
26-27				11.0		1.5	4.0	9.0							6.5		10.5		3.5	7.5	3.5	5.5		
27-28		2.0			11.0		10.0	5.0					6.5		8.5		9.0	5.5	2.5	8.0	4.0	1.5	6.5	
28-29			4.5		9.0		6.0					6.0			11.0		7.5	4.0			4.5	7.0	2.0	
29-30					6.5		2.0	7.0		2.0							6.0	3.0			4.5	3.0	8.0	
30-31					4.0		8.0	3.0	7.0					2.0	2.0		4.5	1.5	4.5		5.0	8.5	3.5	

all times in U.T.

	CC	CC	U	RW	TW	W	W	RV	RV	SX	SX	V	SW	WW	ZZ	AE	BR	CG	DK	KR	KV	V346	V387
	COM	COM	CRB	CRB	CRB	CRV	CRV	CRV	CRV	CRV	CRV	CRT	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG
MAX	11.0	11.0	7.6	10.1	10.5	10.6	10.6	9.0	9.0	8.9	8.9	9.5	9.3	9.9	10.7	11.8	9.4	11.0	10.3	9.2	11.5	11.8	11.5
MIN	11.9	11.9	8.8	10.6	11.3	11.2	11.2	10.0	10.0	9.2	9.2	10.2	11.8	13.2	12.0	12.8	10.5	11.8	10.8	10.0	12.6	13.6	12.3
DUR	2	2	5	4	4	4	4	4	4	3	3	4	5	5	4	4	4	3	4	4	5	5	3
TOT													2										
		(S)					(S)		(S)		(S)												
0- 1	4.0			5.0	9.0		3.0	5.5		6.0	2.5	6.0						5.0	11.0				11.0
1- 2		3.5					2.0	7.0		7.5							7.5		9.5				
2- 3	3.5			9.5	3.5	6.0	1.5			3.5	7.5			9.5	9.0				8.0	9.5		8.5	9.5
3- 4		3.5		3.0	7.5		5.5	5.0		2.5	6.0	1.5						8.5	7.0	5.5			
4- 5	3.0						4.5		7.0		5.0				6.5				5.5		7.5		7.5
5- 6		3.0		7.0	2.0		4.0				4.0	4.0					7.5	6.0					
6- 7	3.0		2.5		6.5	3.5		4.5		6.5	2.5				3.5								5.5
7- 8		2.5			10.5	7.0	2.5		7.0	5.0	1.5				10.0						11.0		
8- 9	2.5	5.0		5.0		2.0	6.5			4.0								10.0	11.0	7.5			
9-10	5.0	2.5			5.0	6.0		4.5		3.0	6.5				7.0	11.0	7.0		9.5				10.5
10-11	2.0	5.0		9.0	9.0		5.0		6.5	1.5	5.5	2.0				10.0		7.5	8.5				
11-12	4.5	2.0		2.5		4.5				4.0					4.5	9.5			7.0				8.5
12-13	2.0	4.5			3.5		3.5	4.0		7.0	3.0	4.5		8.5	10.5	8.5		5.0	5.5				
13-14	4.5	1.5		7.0	8.0	3.0			6.5	5.5	2.0					8.0	7.0	11.0		9.0		7.5	6.5
14-15	1.5	4.0				7.0	2.0			4.5					8.0	7.0				5.5			
15-16	4.0				2.5	1.5	6.0	4.0		3.0	7.0					6.5		8.5					
16-17		4.0	11.0	4.5	6.5	5.5			6.0	2.0	6.0				5.0	5.5			11.0				
17-18	3.5				11.0		4.5				4.5	2.5					7.0	6.0	9.5				
18-19		3.5		9.0		4.0		3.5		7.0	3.5		5.5						8.5	11.0			9.5
19-20	3.5			2.5	5.0		3.5		6.0	6.0	2.0	5.0			8.5				7.0	7.0			
20-21		3.0			9.5	2.5	7.0			4.5								9.5	5.5				7.5
21-22	3.0			6.5		6.5	2.0	3.5		3.5	7.5				5.5		7.0				8.5		
22-23		3.0			4.0		6.0		5.5	2.5	6.0			7.5				7.0					6.0
23-24	2.5		9.0	11.0	8.0	5.0					5.0												
24-25	5.0	2.5		4.5			4.5	3.0			3.5	3.0			9.0				11.0	9.0	4.5	7.0	
25-26	2.5	5.0			2.5	3.5			5.0	6.5	2.5						7.0	11.0	10.0	5.0			10.5
26-27	5.0	2.0		8.5	7.0		3.0			5.0		5.5			6.5				8.5				
27-28	2.0	4.5		2.0	11.0	2.0	7.0	3.0		4.0			9.0					8.5	7.0				9.0
28-29	4.5	2.0				6.0	1.5		5.0	2.5	6.5				3.5				5.5				
29-30	1.5	4.5		6.5	5.5		5.5			1.5	5.5				10.0		7.0	6.0		10.5			7.0
30-31	4.0	1.5	6.5		10.0	5.0		2.5			4.0									7.0			

all times in U.T.

	V388	V401	V456	V466	V466	V477	V477	V548	V704	1034	W	TT	TY	YY	FZ	Z	RZ	TW	UZ	UZ	AI	BH	S
	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG	CYG	DEL	DEL	DEL	DEL	DEL	DRA	DRA	DRA	DRA	DRA	DRA	DRA	EQU
MAX	9.7	10.8	10.8	10.8	10.8	8.3	8.3	8.9	13.8	9.6	9.4	10.6	9.6	11.0	10.2	10.8	10.0	7.8	9.9	9.9	7.2	8.0	8.0
MIN	10.3	11.6	11.9	11.6	11.6	9.2	8.7	9.7	14.6	10.6	12.7	12.5	10.8	12.0	11.3	13.6	10.9	9.5	10.7	10.7	8.2	8.6	10.0
DUR	3	4	3	4	4	4	4	5	4	4	7	5	4	4	3	4	3	5	5	5	4	5	5
TOT											2							1					
					(S)		(S)														(S)		
0- 1				5.0									7.0			3.0							
1- 2	11.0															4.5	5.5			1.5			
2- 3	7.5	7.0			7.0			10.5	4.5						10.0		8.0				2.5		
3- 4		11.0							8.0					11.0			10.5				7.5		
4- 5			8.5	9.5			4.5	6.0	11.0				10.5	6.0						7.5			
5- 6		5.0	6.0									11.0				6.5	2.0						
6- 7		8.5													8.0		4.5						
7- 8				4.0					7.5		7.0			10.5			7.0					7.5	11.0
8- 9	8.0					4.5			11.0			8.0					9.5				2.5		
9-10		6.5			6.0					11.0						8.0		9.5	5.0		7.0	3.5	
10-11		10.5								10.5			9.0										
11-12				8.5			5.5		7.5	10.0				9.5			3.5						
12-13		4.5	9.0						11.0	9.0							6.0	5.0					
13-14		8.5	6.5		10.5			6.5		8.5					9.0	10.0	8.5						
14-15	8.0		4.0							8.0							11.0			2.5	2.5		8.0
15-16	4.5					5.5		2.0	7.5	7.5				8.5							7.0		
16-17		6.5			5.0				11.0	7.0			8.0			3.0	2.5						10.0
17-18		10.5								6.5					7.0		5.0			8.5			
18-19				7.5			6.5			6.0							7.5						5.5
19-20		4.5							7.5	5.5				8.0			10.0						
20-21	8.5	8.5	9.5		9.5				10.5	5.0					10.5	5.0						2.0	
21-22	5.0		7.0							4.0							1.5					7.0	
22-23			4.5			6.5		7.0					7.0				4.0		6.0				
23-24		6.5			4.0				7.0					7.0			6.5	10.5					
24-25		10.5						2.5	10.5						8.5	6.5	9.0						
25-26				6.5			7.5																
26-27	8.5	4.0											11.0				6.0				2.0		
27-28	5.5	8.0			8.5				7.0					6.0			3.0			3.5	7.0	7.5	
28-29			10.0						10.5			10.5				8.5	5.5						3.0
29-30			7.5	10.5		7.0							10.5				8.0						
30-31		6.0	5.0											10.0			10.0		10.0				

MAS Eclipsing Binary Ephemeris for May 2026

all times in U.T.

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	RW	SX	TX	WW	AF	AL	Z	RX	SZ	TT	TU	UX	CC	CT	DI	HS	HS	LT	V728	68	WY	WY	AV
	GEM	GEM	GEM	GEM	GEM	GEM	HER	HER	HER	HER	HER	HER	HER	HER	HER	HER	HER	HER	HER	HER	HER	HER	HER
MAX	9.6	10.8	10.0	9.8	10.2	9.3	7.3	7.1	10.2	9.7	10.6	8.9	9.5	9.9	8.4	8.5	8.5	10.7	10.9	4.7	10.3	10.3	10.2
MIN	11.6	11.7	11.9	10.5	11.3	10.0	8.2	7.7	12.0	10.4	13.4	9.8	12.8	11.2	9.1	9.0	9.0	11.1	11.5	5.4	11.1	11.1	10.6
DUR	5	5	6	4	4	4	8	5	4	4	5	5	4	4	6	4	4	4	3	5	3	3	4
TOT	1										1												
																	(S)					(S)	
0- 1				3.5						2.0			6.5					3.5	5.0			2.0	5.5
1- 2			1.5									9.0						5.5	3.5	3.5	3.5		
2- 3							5.5							6.5			9.5	7.5	2.0				
3- 4					2.5				8.0							4.5		9.5		4.5			
4- 5									4.0		4.5	11.0							10.5				
5- 6				2.0				9.5											9.0	6.0		2.0	
6- 7	3.0						5.0			11.0	11.0					11.0			8.0		4.0		
7- 8								4.5	10.5	9.0			5.0				7.5		6.5	7.0			1.5
8- 9					2.0				6.0	7.0									5.0				
9-10						3.5				4.5				10.0	9.5				3.5	8.0			3.0
10-11							5.0			2.5									2.5			2.5	
11-12														5.0		9.0				9.5	4.0		4.0
12-13									8.0			5.0	10.0				5.5		11.0				
13-14									3.5		6.0							4.0	9.5	10.5			5.0
14-15							5.0	7.0					3.5					6.0	8.0				
15-16			1.5											7.5				8.0	6.5			3.0	
16-17						2.5			10.5							7.0		10.0	5.5				
17-18									6.0	9.5							3.5		4.0				
18-19							4.5			7.5		9.5		8.5					2.5				
19-20										5.5			8.5										
20-21			2.0							3.5									3.0				
21-22								10.0	8.0				2.0			4.5		10.0				3.0	
22-23							4.5		3.5		7.5								8.5				2.5
23-24								4.5											7.0				
24-25																			5.5		1.5		3.5
25-26									10.0								8.0	2.0	4.5			3.5	
26-27				3.0			4.5		6.0			3.5	7.0					4.0	3.0				5.0
27-28										10.5								6.0	1.5				
28-29										8.5								8.0					
29-30			1.5							6.5	3.0	6.0		1.5		9.0		10.0	10.0		2.0		
30-31							4.0	7.5	8.0	4.0							6.0		8.5			3.5	

all times in U.T.

	XY	XZ	AM	SS	DELT	RY	UZ	EW	FL	RW	BB	BO	EP	U	SX	V501	V508	V839	1010	1010	EF	FR	FT
	LEO	LEO	LEO	LIB	LIB	LYN	LYR	LYR	LYR	MON	MON	MON	MON	OPH	OPH	OPH	OPH	OPH	OPH	OPH	ORI	ORI	ORI
MAX	9.5	10.6	9.2	10.4	4.8	11.9	9.8	11.2	8.7	9.1	10.6	10.8	10.5	5.8	10.5	10.9	10.1	8.8	6.2	6.2	12.6	11.0	9.1
MIN	9.9	11.2	9.8	11.3	5.9	13.3	11.0	13.6	9.5	11.9	11.3	12.1	11.1	6.5	11.2	11.8	10.7	9.4	7.0	7.0	14.1	11.9	9.7
DUR	2	3	3	6	7	4	5	5	4	5	4	5	5	5	5	4	3	3	4	4	6	4	4
TOT										1		1											
																							(S)
0- 1		4.5							9.0							6.5							6.0
1- 2	4.5	4.0	2.5	5.5	9.0											5.5		6.5	6.0				
2- 3		3.5	5.0					10.0								5.0	3.0						5.5
3- 4	4.0	3.0	7.5								1.5			4.5		4.0	4.0	7.5	5.5				
4- 5		2.5		2.5				9.0								3.5	4.5						5.0
5- 6	4.0	1.5	3.0														5.5	8.5	5.0				
6- 7			5.5			5.0		7.5									6.5	4.5					5.0
7- 8	3.5												2.0				7.0		4.5				
8- 9			1.5	10.0	8.5			6.5						5.5			8.0	5.5					4.5
9-10	3.5		4.0			1.5	10.0												4.0				
10-11	6.5		6.0					5.0							3.0			6.5		4.0		1.5	
11-12	3.0			7.0			7.5		6.5										4.0				
12-13	6.5		2.0					4.0			3.0				4.5		3.0	7.5		3.5			3.5
13-14	3.0		4.5				4.5		10.5					6.0			4.0		3.5				
14-15	6.0		6.5	4.0				2.5							6.0		4.5	8.5					
15-16	2.5				8.0												5.5	4.5		11.0	2.5		
16-17	6.0	7.0	2.5			6.0									7.5		6.5	10.0	11.0				
17-18	2.5	6.5	5.0														7.0	5.5		10.5			
18-19	5.5	5.5	7.5							1.5				7.0	9.0		8.0		10.5				
19-20	2.0	5.0				3.0												6.5		10.5			2.0
20-21	5.5	4.5	3.0												10.5				10.0				
21-22	1.5	4.0	5.5	9.0														7.5		10.0			
22-23	5.0	3.5			7.5				3.5								3.0		9.5				
23-24	1.5	3.0	1.5											7.5			4.0	8.5		9.5			
24-25	4.5	2.0	3.5	6.0					8.0								4.5	4.5	9.5				
25-26		1.5	6.0													10.5	5.5	9.5		9.0		2.0	
26-27	4.5					7.0	10.5									9.5	6.5	5.5	9.0				
27-28			2.0	3.0												9.0	7.0			9.0			
28-29	4.0		4.5				8.0							8.5		8.0	8.0	6.5	8.5				
29-30			6.5		7.0	4.0										7.5				8.5			
30-31	4.0						5.0									6.5		7.5	8.0				

all times in U.T.

	RV	UZ	UZ	AV	U	V505	1968	RS	AO	CC	CC	Y	RW	RZ	WY	AM	AQ	V	RS	RV	W	W	TX
	PSC	PUP	PUP	PUP	SGE	SGR	SGR	SER	SER	SER	SER	SEX	TAU	TAU	TAU	TAU	TAU	TRI	TRI	TRI	UMA	UMA	UMA
MAX	11.3	9.7	9.7	10.2	6.4	6.4	12.3	10.8	10.6	11.1	11.1	9.8	8.0	10.5	11.5	10.4	12.0	10.9	10.3	11.4	9.1	9.1	6.8
MIN	12.0	10.6	10.3	10.8	9.1	7.6	13.3	11.5	12.1	11.7	11.7	10.2	12.5	11.2	11.7	12.3	12.9	11.9	11.0	12.5	9.9	9.9	8.9
DUR	3	4	4	3	6	5	4	4	4	4	4	3	4	3	4	5	5	4	4	4	3	3	6
TOT					2								1										
			(S)																				(S)
0- 1							5.5		11.0	9.0	3.0	3.5									2.5	6.5	
1- 2				2.5			8.5	9.0	8.0	10.0	3.5				1.5						2.5	6.5	
2- 3									5.5	10.5	4.5	6.0		1.5							2.5	6.5	
3- 4									2.5		5.0	2.0			3.5			10.5			2.5	6.5	
4- 5						10.5		8.5			6.0										2.5	6.5	
5- 6							7.0				6.5	4.5									3.0	7.0	
6- 7							10.0				7.5										3.0	7.0	
7- 8								8.5		2.0	8.5										3.0	7.0	
8- 9				1.5	7.0				9.0	3.0	9.0	3.0									3.0	7.0	
9-10							5.5		6.0	3.5	10.0										3.0	7.0	
10-11			3.0			8.5	8.5	8.0	3.0	4.5	10.5	5.5		1.5				11.0			3.0	7.0	
11-12				3.0						5.0		1.5									3.0	7.0	
12-13		2.5								6.0									10.5		3.0	7.0	
13-14								8.0		6.5		4.0									3.0	7.0	
14-15			2.5				7.5			7.5										10.0	3.0	7.0	
15-16	11.0						10.5		10.0	8.0	2.0										3.0	7.0	
16-17		2.0						8.0	7.0	9.0	3.0	2.5				2.5					3.0	7.0	
17-18						11.0			4.0	10.0	3.5									10.5	3.0	7.0	
18-19			1.5	2.0	10.5		6.0			10.5	4.5	5.0				2.0					3.0	7.0	
19-20							9.0	7.5			5.0			1.5							3.0	7.0	
20-21	10.5	1.5									6.0							10.0		11.0	3.0	7.0	1.5
21-22				3.0							6.5	3.5									3.0	7.0	
22-23								7.5	10.5		7.5										3.0	7.0	
23-24						9.0	7.5		8.0	2.0	8.0	5.5									3.0	7.0	3.0
24-25							10.5		5.0	3.0	9.0	2.0									3.0	7.0	
25-26	10.5				5.0			7.0	2.0	3.5	9.5		1.5								3.0	7.0	
26-27										4.5	10.5	4.0									3.0	7.0	4.5
27-28							6.5			5.0								10.5			3.0	7.0	
28-29				2.0			9.5	7.0		6.0				2.0							3.5	7.5	
29-30						6.5				6.5		3.0									3.5	7.5	6.0
30-31	10.0					11.0			8.5	7.5											3.5	7.5	

	TY	TY	UX	UX	VV	XZ	ZZ	AF	W	RU	VV	AG	AH	AH	AK	AW	AW	AX	AZ	AZ	BH	MS	MS
	UMA	UMA	UMA	UMA	UMA	UMA	UMA	UMA	UMI	UMI	VIR	VIR	VIR	VIR	VIR	VIR	VIR	VIR	VIR	VIR	VIR	VIR	VIR
MAX	11.7	11.7	12.7	12.7	10.1	10.1	9.8	10.8	8.6	10.7	11.7	8.8	9.7	9.7	10.0	10.8	10.8	10.0	11.0	11.0	9.9	9.4	9.4
MIN	12.4	12.4	13.8	13.8	11.0	11.7	11.2	11.6	9.7	11.4	13.5	9.4	10.2	10.2	11.5	11.9	11.9	10.8	11.8	11.8	11.3	9.7	9.7
DUR	3	3	1	1	3	3	4	8	7	4	4	4	4	4	4	3	3	4	3	3	4	3	3
TOT																							
		(S)												(S)			(S)			(S)			(S)
0- 1	4.5		2.5	7.0	4.5					9.5	6.5			6.0		6.0	2.0	6.5		4.5	5.5	5.5	2.0
1- 2	6.0	1.5	7.0	2.0			9.0		1.5	10.5	4.0		6.5	1.5		7.5	3.5		1.5	5.5		4.0	
2- 3	7.5	3.5	1.5	6.5	6.0	4.0					1.5	8.0	2.0	7.0			5.0	9.0	2.5	7.0		2.5	6.5
3- 4		5.0	6.0										7.5	2.5		2.0	6.5	2.0	4.0	8.0			5.0
4- 5	2.0	6.5		5.5	7.5			5.5		1.5	7.0	6.5	3.0	8.0		3.5	8.0		5.0		8.0	7.0	3.5
5- 6	3.5	8.0	5.0							3.0	4.5		8.5	3.5	3.5	5.0		4.5	6.0	2.0	3.5	5.5	2.0
6- 7	5.0			5.0	9.0				4.0	4.0	2.0	4.5	4.0	8.5	8.5	6.5	2.5		7.5	3.0		4.0	
7- 8	6.5	2.5	4.5	9.0	1.5					5.5				4.5		8.0	4.0	7.0		4.5		2.5	6.5
8- 9	8.0	4.0	8.5	4.0		6.5	6.5			6.5	7.5	3.0	4.5				5.5			5.5	10.0		5.0
9-10		5.5	3.5	8.5	3.0					7.5	5.0			5.0		2.5	7.0		2.5	6.5	5.5	7.0	3.5
10-11	2.5	7.0	8.0	3.0						9.0	2.5		5.5			4.0	8.5	2.5	3.5	8.0		5.5	2.0
11-12	4.5		3.0	7.5	4.5				6.5	10.0		8.0		6.0	3.0	5.5		5.0				4.0	
12-13	6.0	1.5	7.0	2.5							8.0		6.5	1.5	7.5	7.0	3.0	5.0	6.0	2.0		2.5	6.5
13-14	7.5	3.0	2.0	6.5	6.0	4.0					5.0	6.5	2.0	7.0			4.5	7.0	3.0	7.5			5.0
14-15		4.5	6.5	1.5							2.5		7.5	2.5		1.5	6.0	7.5	8.5	4.0	3.0	7.0	3.5
15-16	2.0	6.0		6.0	7.5		4.0			2.0		4.5	3.0	8.0		3.0	7.0			5.5		5.5	2.0
16-17	3.5	7.5	5.5						9.0	3.5	8.0		8.5	3.5		4.5			2.5	6.5		4.0	
17-18	5.0			5.0	9.0		11.0			4.5	5.5	3.0	4.0	9.0	2.0	6.0	1.5	3.0	3.5	7.5	9.5	2.5	6.5
18-19	6.5	2.0	4.5	9.5	1.5				2.0	6.0	3.0			4.5	7.0	7.5	3.0		4.5		5.0		5.0
19-20	8.0	3.5	9.0	4.5		6.5				7.0			5.0				4.5	6.0	6.0	1.5		7.0	3.5
20-21		5.0	4.0	8.5	3.0					8.0	8.5	8.0		5.5		2.0	6.0		7.0	3.0		5.5	2.0
21-22	2.5	7.0	8.0	3.5						9.5	6.0		5.5			3.5	7.5	8.5	8.0	4.0		4.0	
22-23	4.0	8.5	3.0	8.0	4.5		1.5			10.5	3.5	6.0		6.0		5.0				5.0	7.0	2.5	6.5
23-24	5.5		7.5	2.5					4.5				6.5	1.5	1.5	6.5	2.0		2.0	6.5	2.5		5.0
24-25	7.0	3.0	2.5	7.0	6.0	4.0	8.5				9.0	4.5	2.0	7.0	6.0	8.0	3.5	4.0	3.5	7.5		7.0	3.5
25-26		4.5	6.5	2.0				6.5		1.5	6.5		7.5	2.5			5.0		4.5			5.5	2.0
26-27	1.5	6.0	1.5	6.0	7.5					3.0	3.5	2.5	3.0	8.0		2.5	6.5	6.5	5.5	1.5	9.0	4.0	
27-28	3.0	7.5	6.0							4.0			8.5	3.5		4.0	8.0		7.0	2.5	4.5	2.5	6.5
28-29	4.5			5.5	9.0				7.0	5.0	9.5		4.0			5.5		9.0	8.0	4.0			5.0
29-30	6.0	2.0	5.0							6.5	6.5	8.0		4.5		7.0	2.5	2.0		5.0		7.0	3.5
30-31	8.0	3.5	9.5	4.5		6.5				7.5	4.0		5.0		5.5	8.5	4.0		2.0	6.0		5.5	2.0

	NY	Z	AW	AX	AY	BE	BO	BS	BT	BU	CD	V495	V495
	VIR	VUL	VUL	VUL	VUL	VUL	VUL	VUL	VUL	VUL	VUL	VUL	VUL
MAX	13.3	7.4	10.8	11.0	11.0	9.9	10.4	11.0	11.8	10.6	11.5	9.6	9.6
MIN	14.2	9.2	11.9	12.5	12.9	11.4	13.3	11.5	12.5	11.4	12.6	10.0	10.0
DUR	1	6	5	5	4	5	4	3	3	3	4	4	4
TOT													
													(S)
0- 1	2.0					8.5		9.0		5.0	6.0		7.0
1- 2	2.0		8.0					8.0		8.5			
2- 3	2.5							6.5			7.0		
3- 4						11.0		5.5	6.5				
4- 5								4.5	10.0		8.5	8.5	
5- 6			8.5		8.5					8.0			
6- 7											9.5		
7- 8													
8- 9								11.0			11.0		11.0
9-10	1.5		9.5				11.0	10.0		7.5		6.5	
10-11	2.0							9.0		11.0			
11-12	2.0	9.0				5.5	9.5	7.5	6.5				
12-13	2.5							6.5	9.5				
13-14			10.0				8.5	5.5		7.5	5.5		8.5
14-15			5.5			8.0		4.0		10.5			
15-16							7.0				7.0		
16-17		7.0											
17-18			11.0		10.0	10.5	5.5			7.0	8.0	10.5	
18-19			6.5					11.0		10.0			6.5
19-20	1.5						4.5	10.0	6.0		9.5		
20-21	2.0							8.5	9.5				
21-22	2.0	5.0						7.5		6.5	10.5		
22-23	2.5		7.0		6.0			6.5		10.0		8.5	
23-24								5.0					
24-25													
25-26										6.0			
26-27			8.0	5.0						9.5	5.5		10.5
27-28									6.0			6.0	
28-29				5.5		7.0		11.0	9.0		6.5		
29-30	1.5							9.5		5.5			
30-31	2.0		8.5	6.5				8.5		9.0	8.0		