•	nomena of Sun from		•				1
Attention, astronoi	mical year style is used: The	-	in astronomical co				0.00040.477
	-9400 Jan 27 j 14:05	0° ∡ ¹		min. Earth dist.	-9396 Aug 29 j 20:35	0°956'54	0.98040 AU
	-9400 Feb 28 j 03:56	0° ਤ			-9396 Sep 27 j 05:37	$0^{\circ}\Omega$	
max. Earth dist.	-9400 Feb 29 j 19:06	1°る32'51	1.01963 AU		-9396 Oct 26 j 19:24	0° т р	
	-9400 Mar 30 j 18:23	0° ≈			-9396 Nov 25 j 21:13	0∘ ⊽	
	-9400 May 01 j 01:40	0° ∀			-9396 Dec 26 j 13:39	0°M	
	-9400 May 31 j 20:12	0° Υ			-9395 Jan 26 j 19:23	0° ∡ ¹	
	-9400 Jul 01 j 00:02	0°B		F 4 F	-9395 Feb 27 j 09:17	0°る	1 01065 177
	-9400 Jul 30 j 15:13	0°II		max. Earth dist.	-9395 Mar 01 j 21:09	2° පි 21'56	1.01965 AU
	-9400 Aug 28 j 22:57	0ංව	0.00000 477		-9395 Mar 30 j 23:45	0° ≈	
min. Earth dist.	-9400 Aug 31 j 22:13	3°502'39	0.98038 AU		-9395 May 01 j 07:01	0° ℋ 0° Ƴ	
	-9400 Sep 27 j 06:11	0° N			-9395 Jun 01 j 01:30		
	-9400 Oct 26 j 19:58	0° m/			-9395 Jul 01 j 05:19	8°0	
	-9400 Nov 25 j 21:49	0∘ ⊽			-9395 Jul 30 j 20:30	0°∏	
	-9400 Dec 26 j 14:16	0°M.		· r d r d	-9395 Aug 29 j 04:14	0°95	0.00041 ATT
	-9399 Jan 26 j 19:58	0° ∡ ¹		min. Earth dist.	-9395 Sep 01 j 04:43	3° © 05'48	0.98041 AU
E 41 E 4	-9399 Feb 27 j 09:48	0°る	1.01054.411		-9395 Sep 27 j 11:29	0° N	
max. Earth dist.	-9399 Mar 01 j 12:13	1° る 59'26	1.01954 AU		-9395 Oct 27 j 01:15	0° m	
	-9399 Mar 31 j 00:13	0° ≈			-9395 Nov 26 j 03:02	0∘ 亚	
	-9399 May 01 j 07:28	0° ∀ 0° Υ			-9395 Dec 26 j 19:24	0°M 0°. ₹	
	-9399 Jun 01 j 01:59				-9394 Jan 27 j 01:03	0° ∡ ¹	
	-9399 Jul 01 j 05:51	0° Β		mov D-uth 1' t	-9394 Feb 27 j 14:54	0°る	1.01070 411
	-9399 Jul 30 j 21:04	0° Ⅱ		max. Earth dist.	-9394 Feb 28 j 20:19	1°る09'42	1.01960 AU
i. Faul dia	-9399 Aug 29 j 04:50	0°9	0.00040.411		-9394 Mar 31 j 05:23	0° ≈ 0° ∀	
min. Earth dist.	-9399 Aug 30 j 09:15	1°512'48	0.98040 AU		-9394 May 01 j 12:44	0° Υ	
	-9399 Sep 27 j 12:06	0° N			-9394 Jun 01 j 07:19	0° ∀	
	-9399 Oct 27 j 01:54	0° m)			-9394 Jul 01 j 11:12	0°U	
	-9399 Nov 26 j 03:45	0° Մ 0° ত			-9394 Jul 31 j 02:26	0. 0. П	
	-9399 Dec 26 j 20:12 -9398 Jan 27 j 01:55	0 IIL 0° ⊼ 1		min. Earth dist.	-9394 Aug 29 j 10:10 -9394 Aug 31 j 12:17	0 \$3 2°\$08'25	0.98035 AU
	-9398 Feb 27 j 15:44	0° 궁		min. Earth dist.	-9394 Sep 27 j 17:22	2 3 08 23	0.96033 AU
max. Earth dist.	-9398 Feb 27 j 13.44 -9398 Mar 02 j 17:25	0 3 2° る 54'40	1.01959 AU		-9394 Sep 27 j 17.22 -9394 Oct 27 j 07:06	0° m	
max. Earm dist.	-9398 Mar 31 j 06:07	2 03440 0°≈	1.01939 AU		-9394 Nov 26 j 08:52	0° ت راآا	
	-9398 May 01 j 13:19	0° ∺			-9394 Dec 27 j 01:15	0° ™	
	-9398 Jun 01 j 07:49	0° Υ			-9393 Jan 27 j 06:56	0° ⊼	
	-9398 Jul 01 j 11:41	0°8			-9393 Feb 27 j 20:48	°ੇਤ	
	-9398 Jul 31 j 02:56	0°II		max. Earth dist.	-9393 Mar 03 j 11:55	3° る 26'24	1.01962 AU
	-9398 Aug 29 j 10:42	0°©		max. Earth dist.	-9393 Mar 31 j 11:19	0°≈	1.01702710
min. Earth dist.	-9398 Sep 01 j 00:27	2°938'18	0.98043 AU		-9393 May 01 j 18:40	0°) €	
iiiii. Eartii dist.	-9398 Sep 27 j 17:56	0° Ω	0.90013710		-9393 Jun 01 j 13:17	0°Υ	
	-9398 Oct 27 j 07:40	0° m)			-9393 Jul 01 j 17:11	0°8	
	-9398 Nov 26 j 09:26	0∘ <mark>ಹ</mark>			-9393 Jul 31 j 08:23	0°II	
	-9398 Dec 27 j 01:51	0° M .			-9393 Aug 29 j 16:06	0°95	
	-9397 Jan 27 j 07:32	0° ∡ ¹		min. Earth dist.	-9393 Aug 30 j 23:34	1°9520'42	0.98037 AU
	-9397 Feb 27 j 21:24	ರ°0			-9393 Sep 27 j 23:15	$0^{\circ}\Omega$	
max. Earth dist.	-9397 Mar 01 j 00:23	1°る03'58	1.01961 AU		-9393 Oct 27 j 12:56	0° m p	
	-9397 Mar 31 j 11:51	0° ≈			-9393 Nov 26 j 14:41	0∘ ⊽	
	-9397 May 01 j 19:08	0° ∀			-9393 Dec 27 j 07:05	0°M	
	-9397 Jun 01 j 13:40	0° Υ			-9392 Jan 27 j 12:47	0° ∡ ¹	
	-9397 Jul 01 j 17:32	0°8			-9392 Feb 28 j 02:40	ರ°0	
	-9397 Jul 31 j 08:46	0° I I		max. Earth dist.	-9392 Mar 01 j 01:58	1° る 52'08	1.01967 AU
	-9397 Aug 29 j 16:32	0°ഇ			-9392 Mar 30 j 17:09	0° ≈	
min. Earth dist.	-9397 Sep 01 j 09:12	2°545'43	0.98037 AU		-9392 May 01 j 00:30	0°) €	
	-9397 Sep 27 j 23:45	$0^{\circ}\Omega$			-9392 May 31 j 19:06	$0^{\circ}\Upsilon$	
	-9397 Oct 27 j 13:28	0° m/y			-9392 Jun 30 j 23:01	0°8	
	-9397 Nov 26 j 15:15	0∘ ⊽			-9392 Jul 30 j 14:15	Π°	
	-9397 Dec 27 j 07:40	0°M₊			-9392 Aug 28 j 21:59	0ಂತಾ	
	-9396 Jan 27 j 13:25	0° ∡ ¹		min. Earth dist.	-9392 Sep 01 j 05:11	3°523'01	0.98035 AU
	-9396 Feb 28 j 03:21	ರ°0			-9392 Sep 27 j 05:09	$0^{\circ}\Omega$	
max. Earth dist.	-9396 Mar 02 j 03:11	2° ප් 50'11	1.01960 AU		-9392 Oct 26 j 18:49	0° m p	
	-9396 Mar 30 j 17:51	0° ≈			-9392 Nov 25 j 20:33	0∘ ⊽	
	-9396 May 01 j 01:08	0°) €			-9392 Dec 26 j 12:56	0° M	
	-9396 May 31 j 19:37	0° Y			-9391 Jan 26 j 18:37	0° ∡ ″	
	-9396 Jun 30 j 23:26	9° 8			-9391 Feb 27 j 08:29	ರ°0	
	-9396 Jul 30 j 14:37	$\Pi^{\circ}0$		max. Earth dist.	-9391 Mar 01 j 02:17	1° る 39'02	1.01958 AU
	-9396 Aug 28 j 22:23	0ං ම			-9391 Mar 30 j 22:58	0° ≈	
					-		

•	omena of Sun from -		•				2
Attention, astronom	nical year style is used: The	-	n astronomical cou	nting style is the year			
	-9391 May 01 j 06:17	0° ∀		P 4 P	-9386 Feb 27 j 13:37	0°る	1 01055 177
	-9391 Jun 01 j 00:53	0° Ƴ		max. Earth dist.	-9386 Feb 28 j 19:58		1.01957 AU
	-9391 Jul 01 j 04:49	0° U			-9386 Mar 31 j 04:02	0° ≈ 0° ∀	
	-9391 Jul 30 j 20:06 -9391 Aug 29 j 03:55	0°© 0 п			-9386 May 01 j 11:22 -9386 Jun 01 j 05:59	0°Υ	
min. Earth dist.	-9391 Aug 29 j 05:35 -9391 Aug 30 j 18:43	1°939'27	0.98039 AU		-9386 Jul 01 j 09:59	0°8	
mm. Latin dist.	-9391 Sep 27 j 11:09	0°Ω	0.70037 AC		-9386 Jul 31 j 01:19	0°II	
	-9391 Oct 27 j 00:51	0° m)			-9386 Aug 29 j 09:08	0 . ಲ	
	-9391 Nov 26 j 02:35	0∘ <u>⊽</u>		min. Earth dist.	-9386 Aug 31 j 22:36	2°537'28	0.98039 AU
	-9391 Dec 26 j 18:55	0°M			-9386 Sep 27 j 16:22	$0^{\circ}\Omega$	
	-9390 Jan 27 j 00:34	0° ∡ ¹			-9386 Oct 27 j 06:02	0° m ∕	
	-9390 Feb 27 j 14:25	0°ප			-9386 Nov 26 j 07:44	0∘ ⊽	
max. Earth dist.	-9390 Mar 03 j 01:37	3° る 17'13	1.01961 AU		-9386 Dec 27 j 00:03	0° M	
	-9390 Mar 31 j 04:52	0° ≈			-9385 Jan 27 j 05:40	0° ∡	
	-9390 May 01 j 12:11	0° ∀			-9385 Feb 27 j 19:30	0°ರ	
	-9390 Jun 01 j 06:45	0° Υ		max. Earth dist.	-9385 Mar 03 j 10:23	3°る25'52	1.01958 AU
	-9390 Jul 01 j 10:41	0° B			-9385 Mar 31 j 09:58	0° ≈	
	-9390 Jul 31 j 01:59	0°© 11°0			-9385 May 01 j 17:19	0° ∀ 0° Υ	
min. Earth dist.	-9390 Aug 29 j 09:48 -9390 Aug 31 j 17:54	0°ഇ 2°ഇ23'51	0.98044 AU		-9385 Jun 01 j 11:55 -9385 Jul 01 j 15:52	0.8 0.1	
iiiii. Eartii tist.	-9390 Aug 31 j 17:34 -9390 Sep 27 j 17:01	2 3 23 31	0.96044 AU		-9385 Jul 31 j 07:09	0°II	
	-9390 Oct 27 j 06:42	0° m)			-9385 Aug 29 j 14:56	0ಂತಿ ೧.ಹ	
	-9390 Nov 26 j 08:23	0∘ ರ ೧.ฬ		min. Earth dist.	-9385 Aug 30 j 21:03	1°5917'11	0.98041 AU
	-9390 Dec 27 j 00:39	0° M			-9385 Sep 27 j 22:09	0°N	
	-9389 Jan 27 j 06:14	0° ∡ ¹			-9385 Oct 27 j 11:49	0° m	
	-9389 Feb 27 j 20:04	ರ°0			-9385 Nov 26 j 13:32	0∘ ⊽	
max. Earth dist.	-9389 Mar 01 j 09:34	1° る 28'53	1.01963 AU		-9385 Dec 27 j 05:51	0° M	
	-9389 Mar 31 j 10:34	0° ≈			-9384 Jan 27 j 11:30	0° ∡ ¹	
	-9389 May 01 j 17:57	0° ∀			-9384 Feb 28 j 01:21	0°ರ	
	-9389 Jun 01 j 12:35	0° Υ		max. Earth dist.	-9384 Mar 01 j 09:09	2° る 12'17	1.01966 AU
	-9389 Jul 01 j 16:32	0°8			-9384 Mar 30 j 15:50	0° ≈	
	-9389 Jul 31 j 07:48	0°II			-9384 Apr 30 j 23:10	0°)	
. E 4 E 4	-9389 Aug 29 j 15:35	0°99	0.00020 ATT		-9384 May 31 j 17:45	0°Υ	
min. Earth dist.	-9389 Sep 01 j 16:49	3°507'39	0.98038 AU		-9384 Jun 30 j 21:39	0° I	
	-9389 Sep 27 j 22:48 -9389 Oct 27 j 12:30	0° Ω 0° m			-9384 Jul 30 j 12:54 -9384 Aug 28 j 20:41	0°©	
	-9389 Nov 26 j 14:13	0∘ ʊ ი არ		min. Earth dist.	-9384 Sep 01 j 04:56	3°525'42	0.98040 AU
	-9389 Dec 27 j 06:32	0° m ₊		min. Eurin dist.	-9384 Sep 27 i 03:54	0°Ω	0.500 10 710
	-9388 Jan 27 j 12:09	0° ∡ 7			-9384 Oct 26 j 17:36	0° m/	
	-9388 Feb 28 j 02:00	0°ರ			-9384 Nov 25 j 19:20	0∘ <u>v</u>	
max. Earth dist.	-9388 Mar 02 j 00:46	2° る 47'39	1.01958 AU		-9384 Dec 26 j 11:39	0° M	
	-9388 Mar 30 j 16:30	0° ≈			-9383 Jan 26 j 17:16	0° ∡ ¹	
	-9388 Apr 30 j 23:52	0°)			-9383 Feb 27 j 07:06	5°0	
	-9388 May 31 j 18:29	0° Υ		max. Earth dist.	-9383 Feb 28 j 19:13	1° る 25'33	1.01958 AU
	-9388 Jun 30 j 22:25	0°8			-9383 Mar 30 j 21:35	0° ≈	
	-9388 Jul 30 j 13:40	0° I			-9383 May 01 j 04:56	0°) €	
. E 4 E 4	-9388 Aug 28 j 21:26	0.00	0.00040.411		-9383 May 31 j 23:32	$^{\circ \gamma}$	
min. Earth dist.	-9388 Aug 30 j 00:13	1°508'38	0.98040 AU		-9383 Jul 01 j 03:27 -9383 Jul 30 j 18:43	0° I	
	-9388 Sep 27 j 04:40 -9388 Oct 26 j 18:24	0° Ω 0° m			-9383 Aug 29 j 02:31	0ಂ ಲ	
	-9388 Oct 20 j 18.24 -9388 Nov 25 j 20:10	0∘ ত الل		min. Earth dist.	-9383 Aug 30 j 22:48	1° 9 53'29	0.98038 AU
	-9388 Dec 26 j 12:32	0° m ₊		mm. Earth dist.	-9383 Sep 27 j 09:44	0°Ω	0.90030710
	-9387 Jan 26 j 18:10	0° ∡ 7			-9383 Oct 26 j 23:27	0° m/y	
	-9387 Feb 27 j 07:59	ರ°0			-9383 Nov 26 j 01:12	0∘ <u>⊽</u>	
max. Earth dist.	-9387 Mar 02 j 07:21	2° る 49'10	1.01961 AU		-9383 Dec 26 j 17:31	0° M	
	-9387 Mar 30 j 22:25	0° ≈			-9382 Jan 26 j 23:08	0° ∡ ¹	
	-9387 May 01 j 05:43	0°) €			-9382 Feb 27 j 12:58	ರ∘ರ	
	-9387 Jun 01 j 00:18	0 ° $\mathbf{\gamma}$		max. Earth dist.	-9382 Mar 03 j 06:02	3° ප 31'04	1.01961 AU
	-9387 Jul 01 j 04:13	0°8			-9382 Mar 31 j 03:27	0° ≈	
	-9387 Jul 30 j 19:30	0°II			-9382 May 01 j 10:48	0°)	
t me at the	-9387 Aug 29 j 03:18	0.00	0.00042.433		-9382 Jun 01 j 05:26	0°Υ 0°	
min. Earth dist.	-9387 Sep 01 j 03:58	3°506'21	0.98043 AU		-9382 Jul 01 j 09:23	0° Β	
	-9387 Sep 27 j 10:31 -9387 Oct 27 j 00:14	0° Ω 0° m			-9382 Jul 31 j 00:39 -9382 Aug 29 j 08:25	0ಂ ಲ 00∏	
	-9387 Oct 27 j 00.14 -9387 Nov 26 j 01:58	0∘ ত الل		min. Earth dist.	-9382 Aug 29 j 08:23 -9382 Aug 31 j 06:02	1°956'59	0.98040 AU
	-9387 Dec 26 j 18:16	0° m .		Zurur diot.	-9382 Sep 27 j 15:34	0°Ω	3., 33 10 110
	-9386 Jan 26 j 23:51	0° ∡ ¹			-9382 Oct 27 j 05:13	0° m/y	
	, and the second				•	-	

Planetary Phen	nomena of Sun from -	-9400 thro	ugh -8898 (U	Γ), Astrodienst A	G 18-Feb-2025 14:21	, page	3
Attention, astronon	nical year style is used: The	-	n astronomical co	unting style is the year	r 9383 BCE in historical co		
	-9382 Nov 26 j 06:53	0∘ ⊽		min. Earth dist.	-9377 Aug 30 j 21:36	1° 5 21'41	0.98040 AU
	-9382 Dec 26 j 23:10	0°M₊			-9377 Sep 27 j 20:56	$0^{\circ}\Omega$	
	-9381 Jan 27 j 04:45	0° ∡ 7			-9377 Oct 27 j 10:34	0° m ∕	
	-9381 Feb 27 j 18:35	0° ろ			-9377 Nov 26 j 12:12	0∘ ত	
max. Earth dist.	-9381 Mar 01 j 15:10	1° る 45'41	1.01965 AU		-9377 Dec 27 j 04:26	0°M₊	
	-9381 Mar 31 j 09:06	0° ≈			-9376 Jan 27 j 09:59	0° ∡ 7	
	-9381 May 01 j 16:32	0° ∀			-9376 Feb 27 j 23:47	0° ろ	
	-9381 Jun 01 j 11:13	0° Υ		max. Earth dist.	-9376 Mar 01 j 20:47	2° る 43'34	1.01964 AU
	-9381 Jul 01 j 15:13	0°8			-9376 Mar 30 j 14:17	0° ≈	
	-9381 Jul 31 j 06:30	Π °0			-9376 Apr 30 j 21:43	0° ∀	
	-9381 Aug 29 j 14:15	0ಂ ತಾ			-9376 May 31 j 16:26	0° Υ	
min. Earth dist.	-9381 Sep 01 j 23:27	3° 5 28'07	0.98034 AU		-9376 Jun 30 j 20:27	0°8	
	-9381 Sep 27 j 21:23	$0^{\circ}\Omega$			-9376 Jul 30 j 11:47	0°Щ	
	-9381 Oct 27 j 10:59	0° m y			-9376 Aug 28 j 19:35	0°®	
	-9381 Nov 26 j 12:37	0∘ ⊽		min. Earth dist.	-9376 Sep 01 j 06:47	3° © 33'18	0.98040 AU
	-9381 Dec 27 j 04:55	0° ™			-9376 Sep 27 j 02:47	$\Omega^{\circ}\Omega$	
	-9380 Jan 27 j 10:33	0° ⊼ ¹			-9376 Oct 26 j 16:26	0° m)	
	-9380 Feb 28 j 00:26	0°る			-9376 Nov 25 j 18:06	0∘ ⊽	
max. Earth dist.	-9380 Mar 01 j 13:00	2° る 23'28	1.01961 AU		-9376 Dec 26 j 10:21	0° ™	
	-9380 Mar 30 j 14:59	0° ≈			-9375 Jan 26 j 15:53	0° ∡ ¹	
	-9380 Apr 30 j 22:24	0°) €		The state of	-9375 Feb 27 j 05:38	0°る	1.01056.177
	-9380 May 31 j 17:05	0° Υ		max. Earth dist.	-9375 Feb 28 j 18:12	1° る 26'40	1.01956 AU
	-9380 Jun 30 j 21:05	0° B			-9375 Mar 30 j 20:05	0° ≈	
	-9380 Jul 30 j 12:23	0° Ⅱ			-9375 May 01 j 03:28	0° ∀ 0° Υ	
i matria	-9380 Aug 28 j 20:08	0.00	0.00025 ATT		-9375 May 31 j 22:11		
min. Earth dist.	-9380 Aug 30 j 07:27	1°530'30	0.98035 AU		-9375 Jul 01 j 02:15	0° B	
	-9380 Sep 27 j 03:18 -9380 Oct 26 j 16:55	0° Ω 0° ™			-9375 Jul 30 j 17:38 -9375 Aug 29 j 01:28	0₀ © 0.щ	
	-9380 Oct 20 j 10:33	0∘ ت رااا		min. Earth dist.	-9375 Aug 29 J 01:28	0 S 2°S23'48	0.98039 AU
	-9380 Dec 26 j 10:52	0° m		iiiii. Lattii dist.	-9375 Sep 27 j 08:42	2°Ω	0.76037 AC
	-9379 Jan 26 j 16:30	0° ⊼			-9375 Oct 26 j 22:21	0° m y	
	-9379 Feb 27 j 06:22	°ੇਤ			-9375 Nov 26 j 00:01	0° ت	
max. Earth dist.	-9379 Mar 02 j 14:54	3° る 10'53	1.01965 AU		-9375 Dec 26 j 16:16	0° M	
	-9379 Mar 30 j 20:52	0° ≈			-9374 Jan 26 j 21:49	0° ∡ ¹	
	-9379 May 01 j 04:15	0°) €			-9374 Feb 27 j 11:36	ರ°0	
	-9379 May 31 j 22:54	$0^{\circ}\mathbf{Y}$		max. Earth dist.	-9374 Mar 03 j 08:46	3° ℧ 40'46	1.01957 AU
	-9379 Jul 01 j 02:54	0°8			-9374 Mar 31 j 02:03	0° ≈	
	-9379 Jul 30 j 18:14	$\Pi^{\circ}0$			-9374 May 01 j 09:26	0° ∀	
	-9379 Aug 29 j 02:03	0°©			-9374 Jun 01 j 04:07	$0^{\circ}\Upsilon$	
min. Earth dist.	-9379 Sep 01 j 00:36	3°900'53	0.98043 AU		-9374 Jul 01 j 08:11	9° 8	
	-9379 Sep 27 j 09:15	$0^{\circ}\Omega$			-9374 Jul 30 j 23:35	$\Pi^{\circ}0$	
	-9379 Oct 26 j 22:52	0° m			-9374 Aug 29 j 07:26	0 \circ \odot	
	-9379 Nov 26 j 00:28	0∘ 亚		min. Earth dist.	-9374 Aug 31 j 03:00	1° © 51'43	0.98043 AU
	-9379 Dec 26 j 16:39	0° M			-9374 Sep 27 j 14:37	$0^{\circ}\Omega$	
	-9378 Jan 26 j 22:10	0° ∡ ¹			-9374 Oct 27 j 04:13	0° m)	
	-9378 Feb 27 j 11:58	0° ට			-9374 Nov 26 j 05:49	0∘ ⊽	
max. Earth dist.	-9378 Mar 01 j 00:51	1° る 27'25	1.01961 AU		-9374 Dec 26 j 22:01	0°M	
	-9378 Mar 31 j 02:28	0°≈			-9373 Jan 27 j 03:34	0° ∡ ¹	
	-9378 May 01 j 09:53	0° ∀			-9373 Feb 27 j 17:22	0° ප	
	-9378 Jun 01 j 04:37	0 ° $\mathbf{\Upsilon}$		max. Earth dist.	-9373 Mar 01 j 22:26	2° る 05'49	1.01964 AU
	-9378 Jul 01 j 08:40	9° 8			-9373 Mar 31 j 07:51	0° ≈	
	-9378 Jul 31 j 00:03	$\Pi^{\circ}0$			-9373 May 01 j 15:16	0° ∀	
	-9378 Aug 29 j 07:54	0 \circ ∞			-9373 Jun 01 j 09:59	0° Υ	
min. Earth dist.	-9378 Sep 01 j 07:44	3°904'03	0.98039 AU		-9373 Jul 01 j 14:02	0°8	
	-9378 Sep 27 j 15:07	0 \circ Ω			-9373 Jul 31 j 05:24	0°Щ	
	-9378 Oct 27 j 04:44	0° m)			-9373 Aug 29 j 13:14	0ა ௐ	
	-9378 Nov 26 j 06:19	0∘ ⊽		min. Earth dist.	-9373 Sep 02 j 04:25	3°5643'28	0.98039 AU
	-9378 Dec 26 j 22:30	0° ™			-9373 Sep 27 j 20:26	0° Ω	
	-9377 Jan 27 j 04:01	0° ⊼			-9373 Oct 27 j 10:02	0° m)	
m at w	-9377 Feb 27 j 17:50	0°る	1.01050 ***		-9373 Nov 26 j 11:38	ია ო	
max. Earth dist.	-9377 Mar 03 j 11:56	3° る 33'26	1.01959 AU		-9373 Dec 27 j 03:50	0°M 0°. ₹	
	-9377 Mar 31 j 08:22	0° ≈			-9372 Jan 27 j 09:24	0° ∡ 7	
	-9377 May 01 j 15:50	0°) €		mov Etl- U t	-9372 Feb 27 j 23:15	0°る 2° ろ 02145	1.01050 411
	-9377 Jun 01 j 10:34	0°Υ 0°Υ		max. Earth dist.	-9372 Mar 01 j 03:29	2°る03'45	1.01959 AU
	-9377 Jul 01 j 14:36 -9377 Jul 31 j 05:56	0°B 0°B			-9372 Mar 30 j 13:47 -9372 Apr 30 j 21:13	0° Ж	
	-9377 Aug 29 j 13:44	0₀ © 0.П			-9372 Apr 30 j 21:13	0° π 0° Υ	
	7511 Aug 27 J 15.44	v - 3			7512 Iviay 51 J 15.54	V 1	

•	nomena of Sun from -		•	/ /			4
Attention, astronor	nical year style is used: The	-	n astronomical c	ounting style is the yea			
	-9372 Jun 30 j 19:55	0°8			-9367 Mar 30 j 18:49	0° ≈	
	-9372 Jul 30 j 11:15	0°П			-9367 May 01 j 02:15	0° ∀	
	-9372 Aug 28 j 19:04	0.2 0.2			-9367 May 31 j 21:00	0° Υ	
min. Earth dist.	-9372 Aug 30 j 11:30	1°5643'38	0.98039 AU		-9367 Jul 01 j 01:07	0° 8	
	-9372 Sep 27 j 02:16	$\Omega^{\circ}\Omega$			-9367 Jul 30 j 16:32	0°II	
	-9372 Oct 26 j 15:56	0° ™		t man at the	-9367 Aug 29 j 00:24	0°©	0.00020.444
	-9372 Nov 25 j 17:35	0∘ 亚		min. Earth dist.	-9367 Aug 31 j 18:46	2°950'03	0.98039 AU
	-9372 Dec 26 j 09:50	0°M₊ 0° <i>⊼</i> 1			-9367 Sep 27 j 07:36	0° Ω	
	-9371 Jan 26 j 15:25 -9371 Feb 27 j 05:14	0°ਤ 0°ਤ			-9367 Oct 26 j 21:12	0ം ⊽ 0ംൂ⊅	
max. Earth dist.	-9371 Feb 27 J 05:14 -9371 Mar 02 j 22:18	3° る 31'05	1.01963 AU		-9367 Nov 25 j 22:45 -9367 Dec 26 j 14:53	0° ™	
max. Earth dist.	-9371 Mar 30 j 19:45	0°≈	1.01903 AU		-9366 Jan 26 j 20:23	0 IIL 0° √	
	-9371 May 01 j 03:10	0 ∞			-9366 Feb 27 j 10:10	0°る	
	-9371 May 31 j 21:50	0° Υ		max. Earth dist.	-9366 Mar 03 j 11:04	3° る 49'34	1.01959 AU
	-9371 Jul 01 j 01:51	0°8		max. Earth dist.	-9366 Mar 31 j 00:41	0° ≈	1.01/3/ 110
	-9371 Jul 30 j 17:10	0°II			-9366 May 01 j 08:09	0° ¥	
	-9371 Aug 29 j 00:59	0 . ಹ			-9366 Jun 01 j 02:54	0° Υ	
min. Earth dist.	-9371 Aug 31 j 11:59	2° © 31'17	0.98043 AU		-9366 Jul 01 j 07:01	0°8	
	-9371 Sep 27 j 08:11	0° N			-9366 Jul 30 j 22:26	0°II	
	-9371 Oct 26 j 21:50	0° mp			-9366 Aug 29 j 06:18	0ංම _	
	-9371 Nov 25 j 23:27	0∘ <u>v</u>		min. Earth dist.	-9366 Aug 30 j 23:10	1°9544'46	0.98042 AU
	-9371 Dec 26 j 15:37	0°M₊			-9366 Sep 27 j 13:29	$0^{\circ}\Omega$	
	-9370 Jan 26 j 21:06	0° ∡ ¹			-9366 Oct 27 j 03:02	0° m	
	-9370 Feb 27 j 10:51	ರ∘ರ			-9366 Nov 26 j 04:33	0∘ <u>⊽</u>	
max. Earth dist.	-9370 Mar 01 j 05:28	1° る 41'00	1.01961 AU		-9366 Dec 26 j 20:39	0°M₊	
	-9370 Mar 31 j 01:21	0° ≈			-9365 Jan 27 j 02:06	0° ∡ ¹	
	-9370 May 01 j 08:48	0° ∀			-9365 Feb 27 j 15:52	0°ರ	
	-9370 Jun 01 j 03:34	$0^{\circ}\Upsilon$		max. Earth dist.	-9365 Mar 02 j 09:34	2°る35'44	1.01965 AU
	-9370 Jul 01 j 07:39	0° ႘			-9365 Mar 31 j 06:24	0° ≈	
	-9370 Jul 30 j 23:01	$\Pi^{\circ}0$			-9365 May 01 j 13:54	0°) €	
	-9370 Aug 29 j 06:50	0 \circ \odot			-9365 Jun 01 j 08:43	$0^{\circ}\Upsilon$	
min. Earth dist.	-9370 Sep 01 j 13:38	3° 5 21'57	0.98036 AU		-9365 Jul 01 j 12:50	0° 8	
	-9370 Sep 27 j 14:00	0 $^{\circ}\Omega$			-9365 Jul 31 j 04:13	$\Pi^{\circ}0$	
	-9370 Oct 27 j 03:36	0° m			-9365 Aug 29 j 12:02	0 \circ \odot	
	-9370 Nov 26 j 05:11	0∘ ⊽		min. Earth dist.	-9365 Sep 02 j 06:28	3° 9 51'48	0.98039 AU
	-9370 Dec 26 j 21:22	0°M₊			-9365 Sep 27 j 19:13	0 $^{\circ}$ Ω	
	-9369 Jan 27 j 02:53	0° ∡ 7			-9365 Oct 27 j 08:47	0° m)	
	-9369 Feb 27 j 16:41	0° ろ			-9365 Nov 26 j 10:19	0ಂ ರಾ	
max. Earth dist.	-9369 Mar 03 j 03:21		1.01958 AU		-9365 Dec 27 j 02:26	0° M ₊	
	-9369 Mar 31 j 07:13	0° ≈			-9364 Jan 27 j 07:55	0° ∡ ″	
	-9369 May 01 j 14:43	0° ∀			-9364 Feb 27 j 21:42	0° る	
	-9369 Jun 01 j 09:31	0° Υ		max. Earth dist.	-9364 Feb 29 j 23:07	1° る 57'07	1.01959 AU
	-9369 Jul 01 j 13:36	0°8			-9364 Mar 30 j 12:13	0° ≈	
	-9369 Jul 31 j 04:57	0° I			-9364 Apr 30 j 19:43	0° \	
	-9369 Aug 29 j 12:43	0. 2			-9364 May 31 j 14:31	0° Υ	
min. Earth dist.	-9369 Aug 31 j 00:43	1°532'16	0.98036 AU		-9364 Jun 30 j 18:38	0° B	
	-9369 Sep 27 j 19:51	$\Omega^{\circ}\Omega$			-9364 Jul 30 j 10:01	0°II	
	-9369 Oct 27 j 09:25	0° ™		· Patra	-9364 Aug 28 j 17:50	0°©	0.00027 411
	-9369 Nov 26 j 11:00	0∘ 亚		min. Earth dist.	-9364 Aug 30 j 20:03	2°908'40	0.98037 AU
	-9369 Dec 27 j 03:12	0°M.			-9364 Sep 27 j 01:00	0° N	
	-9368 Jan 27 j 08:46	0° ∡ 7			-9364 Oct 26 j 14:36	0° m)	
may Earth dist	-9368 Feb 27 j 22:36	0°る 3°る02'06	1.01966 AU		-9364 Nov 25 j 16:12	0° Մ	
max. Earth dist.	-9368 Mar 02 j 03:26		1.01900 AU		-9364 Dec 26 j 08:23		
	-9368 Mar 30 j 13:08	0° ≈			-9363 Jan 26 j 13:53	0° ∡ ¹	
	-9368 Apr 30 j 20:35	0° ∀ 0° Υ		may Earth dist	-9363 Feb 27 j 03:40	0°る 2° ろ 40!20	1 01060 ATT
	-9368 May 31 j 15:20	0°8		max. Earth dist.	-9363 Mar 03 j 04:04 -9363 Mar 30 j 18:10	3°る48'28 0°≈	1.01960 AU
	-9368 Jun 30 j 19:26 -9368 Jul 30 j 10:48	0°II			v	0 ≈ 0° ∺	
	-9368 Aug 28 j 18:36	0₀© 0.П			-9363 May 01 j 01:37 -9363 May 31 j 20:23	0° Υ 0° Υ	
min. Earth dist.	-9368 Sep 01 j 06:44	0 99 3°935'44	0.98039 AU		-9363 Jul 01 j 00:30	0°8	
ann. Earm uist.	-9368 Sep 27 j 01:44	o°Ω	0.70039 AU		-9363 Jul 01 j 00.30	0°I	
	-9368 Oct 26 j 15:18	0° m			-9363 Aug 28 j 23:46	0°©	
	-9368 Oct 26 j 15:18 -9368 Nov 25 j 16:52	0∘ ত ماللا		min. Earth dist.	-9363 Aug 28 j 23:46 -9363 Aug 31 j 07:50	0°99 2°9923'44	0.98043 AU
	-9368 Nov 25 j 16.32 -9368 Dec 26 j 09:02	0°M		mm. Earuf uist.	-9363 Sep 27 j 06:57	2 9023 44 0°Ω	0.700 1 3 AU
	-9367 Jan 26 j 14:33	0° ⊼ 7			-9363 Oct 26 j 20:31	0° m)	
	-9367 Feb 27 j 04:20	0°る			-9363 Nov 25 j 22:02	0∘ ت الأس	
max. Earth dist.	-9367 Feb 28 j 17:33		1.01960 AU		-9363 Dec 26 j 14:09	0° ™	
Darur dibt.		- 0-013			200 20 j 11.07		

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 5 Attention, astronomical year style is used: The year -9362 in astronomical counting style is the year 9363 BCE in historical counting style.

Attention, astronor	nical year style is used: The	e year -9362 i	n astronomical co	ounting style is the year	ar 9363 BCE in historical co	ounting style.	
	-9362 Jan 26 j 19:35	0° ∡ ¹			-9358 Oct 27 j 01:38	0° Mp	
	-9362 Feb 27 j 09:17	0° ප			-9358 Nov 26 j 03:07	0∘ ⊽	
max. Earth dist.	-9362 Mar 01 j 11:05	1° る 58'04	1.01960 AU		-9358 Dec 26 j 19:13	0° M ₊	
	-9362 Mar 30 j 23:45	0° ≈			-9357 Jan 27 j 00:40	0° ∡ ¹	
	-9362 May 01 j 07:13	0°)			-9357 Feb 27 j 14:27	0° ප	
	-9362 Jun 01 j 02:02	$0^{\circ}\Upsilon$		max. Earth dist.	-9357 Mar 02 j 17:18	2° る 57'27	1.01966 AU
	-9362 Jul 01 j 06:12	9° 8			-9357 Mar 31 j 05:00	0° ≈	
	-9362 Jul 30 j 21:40	$\Pi^{\circ}0$			-9357 May 01 j 12:34	0° ∀	
	-9362 Aug 29 j 05:33	0 \circ \odot			-9357 Jun 01 j 07:27	$0^{\circ}\Upsilon$	
min. Earth dist.	-9362 Sep 01 j 22:44	3° 5 548'34	0.98039 AU		-9357 Jul 01 j 11:39	9° 8	
	-9362 Sep 27 j 12:43	$0^{\circ}\Omega$			-9357 Jul 31 j 03:05	$\Pi^{\circ}0$	
	-9362 Oct 27 j 02:16	0° ™			-9357 Aug 29 j 10:54	0 \circ \odot	
	-9362 Nov 26 j 03:46	0∘ ⊽		min. Earth dist.	-9357 Sep 02 j 09:10	4° © 01'43	0.98036 AU
	-9362 Dec 26 j 19:51	0°M₊			-9357 Sep 27 j 18:00	0 $^{\circ}$ Ω	
	-9361 Jan 27 j 01:19	0° ∡ 7			-9357 Oct 27 j 07:29	0° m)	
	-9361 Feb 27 j 15:06	0° ろ			-9357 Nov 26 j 08:57	0∘ ⊽	
max. Earth dist.	-9361 Mar 02 j 16:41	2° る 54'19	1.01957 AU		-9357 Dec 27 j 01:02	0° M	
	-9361 Mar 31 j 05:38	0° ≈			-9356 Jan 27 j 06:30	0° ∡ 7	
	-9361 May 01 j 13:09	0° ∀			-9356 Feb 27 j 20:18	0°₹	
	-9361 Jun 01 j 07:58	0° Υ		max. Earth dist.	-9356 Feb 29 j 17:35	1° る 47'18	1.01962 AU
	-9361 Jul 01 j 12:06	0°8			-9356 Mar 30 j 10:52	0° ≈	
	-9361 Jul 31 j 03:31	Π °0			-9356 Apr 30 j 18:24	0° ∀	
	-9361 Aug 29 j 11:21	0			-9356 May 31 j 13:16	0° Υ	
min. Earth dist.	-9361 Aug 31 j 04:54	1° © 46'27	0.98039 AU		-9356 Jun 30 j 17:28	0 ₀ 8	
	-9361 Sep 27 j 18:32	0 \circ Ω			-9356 Jul 30 j 08:56	Π °0	
	-9361 Oct 27 j 08:05	0° m)			-9356 Aug 28 j 16:47	0ა ௐ	
	-9361 Nov 26 j 09:36	0∘ ⊽		min. Earth dist.	-9356 Aug 31 j 06:55	2° © 39'13	0.98035 AU
	-9361 Dec 27 j 01:44	0° M			-9356 Sep 26 j 23:55	0 $^{\circ}\Omega$	
	-9360 Jan 27 j 07:15	0° ∡			-9356 Oct 26 j 13:25	0° m)	
	-9360 Feb 27 j 21:03	0° る			-9356 Nov 25 j 14:54	0∘ ⊽	
max. Earth dist.	-9360 Mar 02 j 11:49		1.01965 AU		-9356 Dec 26 j 07:00	0° ™	
	-9360 Mar 30 j 11:36	0° ≈			-9355 Jan 26 j 12:29	0° ∡ 7	
	-9360 Apr 30 j 19:05	0°) {			-9355 Feb 27 j 02:17	0°る	
	-9360 May 31 j 13:52	0° Υ		max. Earth dist.	-9355 Mar 03 j 07:21	3°₹59'28	1.01961 AU
	-9360 Jun 30 j 17:58	0° B			-9355 Mar 30 j 16:51	0° ≈	
	-9360 Jul 30 j 09:22	0° Ⅱ			-9355 May 01 j 00:22	0° Υ 0° Υ	
: E 4 !: 4	-9360 Aug 28 j 17:12	0.00 0.00	0.00042 411		-9355 May 31 j 19:12		
min. Earth dist.	-9360 Aug 31 j 21:30		0.98042 AU		-9355 Jun 30 j 23:24	0° Β	
	-9360 Sep 27 j 00:23	0° N			-9355 Jul 30 j 14:53	0°∏	
	-9360 Oct 26 j 13:57	0° m)		min. Earth dist.	-9355 Aug 28 j 22:47	0°95	0.00044.411
	-9360 Nov 25 j 15:29	0∘ w		min. Earth dist.	-9355 Aug 31 j 03:22	2°514'49	0.98044 AU
	-9360 Dec 26 j 07:36	0° M 0° ⊀			-9355 Sep 27 j 05:58 -9355 Oct 26 j 19:28	0° N 0° N	
	-9359 Jan 26 j 13:03	0° X '			-9355 Nov 25 j 20:54	0ം ⊽	
max. Earth dist.	-9359 Feb 27 j 02:48 -9359 Feb 28 j 21:12	0 3 1° る 40'31	1.01961 AU		-9355 Dec 26 j 12:54	0°M	
max. Earth dist.	-9359 Mar 30 j 17:19	0°≈	1.01901 AU		•	0° ⊼	
	-9359 May 01 j 00:48	0 ≈ 0° ∺			-9354 Jan 26 j 18:16 -9354 Feb 27 j 07:58	0 x. 0°ප	
	-9359 May 31 j 19:36	0°Υ		max. Earth dist.	-9354 Mar 01 j 21:15	0 0 2° る 25'18	1.01962 AU
	-9359 Jun 30 j 23:44	0°8		max. Earth dist.	-9354 Mar 30 j 22:29	2 O 23 18 0° ≈	1.01902 AU
	-9359 Jul 30 j 15:09	0°II			-9354 May 01 j 06:02	0° ∺	
	-9359 Aug 28 j 23:00	0°©			-9354 Jun 01 j 00:56	0°Υ	
min. Earth dist.	-9359 Aug 31 j 23:58	3°506'59	0.98038 AU		-9354 Jul 01 j 05:10	0°8	
mm. Latin dist.	-9359 Sep 27 j 06:12	0°N	0.76036 AC		-9354 Jul 30 j 20:41	0°II	
	-9359 Oct 26 j 19:47	0° m)			-9354 Aug 29 j 04:35	0°©	
	-9359 Nov 25 j 21:20	0° ت الأس		min. Earth dist.	-9354 Sep 02 j 03:59	4°9504'28	0.98042 AU
	-9359 Dec 26 j 13:27	0 <u>==</u> 0°M₊		iiiii. Lattii tiist.	-9354 Sep 27 j 11:47	0°Ω	0.98042 AU
	-9358 Jan 26 j 18:55	0° ⊼			-9354 Oct 27 j 01:18	0° m)	
	-9358 Feb 27 j 08:41	0°る			-9354 Nov 26 j 02:44	0° ت الأا	
max. Earth dist.	-9358 Mar 03 j 09:26	0 0 3° る 49'14	1.01958 AU		-9354 Nov 26 j 02:44 -9354 Dec 26 j 18:43	0 == 0° M	
max. Duruf dist.	-9358 Mar 30 j 23:13	0°≈	1.01750 AU		-9353 Jan 27 j 00:05	0° ⊼ 7	
	-9358 May 01 j 06:44	0 ∞			-9353 Feb 27 j 13:48	0°る	
	-9358 Jun 01 j 01:35	0°Υ		max. Earth dist.	-9353 Mar 02 j 12:07	2°る46'36	1.01957 AU
	-9358 Jul 01 j 05:45	0°8		max. Larm dist.	-9353 Mar 31 j 04:22	2 0 40 30 0 ∞	1.01/3/ AU
	-9358 Jul 01 j 03:43	0°I			-9353 May 01 j 11:57	0 ≈ 0° ∺	
	-9358 Aug 29 j 05:00	0°©			-9353 May 01 j 11.57 -9353 Jun 01 j 06:52	0°Υ	
min. Earth dist.	-9358 Aug 30 j 21:49	1° 5 344'37	0.98037 AU		-9353 Jul 01 j 11:05	0°8	
mm. Latin dist.	-9358 Sep 27 j 12:07	1 344 37 0°Ω	0.7003 / AU		-9353 Jul 01 j 11:03	0°II	
	7556 Sep 27 J 12.07	V 06			7555 Jul 51 J 02.55	V 11	

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 6 Attention, astronomical year style is used: The year -9353 in astronomical counting style is the year 9354 BCE in historical counting style.

Attention, astronom		•	n astronomical co	unting style is the yea	r 9354 BCE in historical co		
	-9353 Aug 29 j 10:25	0			-9348 May 31 j 12:03	0° Υ	
min. Earth dist.	-9353 Aug 31 j 10:17	2° © 02'40	0.98038 AU		-9348 Jun 30 j 16:14	0°8	
	-9353 Sep 27 j 17:34	0 \circ Ω			-9348 Jul 30 j 07:41	Π $^{\circ}$ 0	
	-9353 Oct 27 j 07:07	0° m)			-9348 Aug 28 j 15:32	0 . ∞	
	-9353 Nov 26 j 08:36	0∘ ⊽		min. Earth dist.	-9348 Aug 31 j 12:12	2° © 55'57	0.98036 AU
	-9353 Dec 27 j 00:40	0°M₊			-9348 Sep 26 j 22:42	0 ° Ω	
	-9352 Jan 27 j 06:05	0° ∡			-9348 Oct 26 j 12:13	0° m)	
	-9352 Feb 27 j 19:50	0°ਰ			-9348 Nov 25 j 13:41	0∘ ⊽	
max. Earth dist.	-9352 Mar 02 j 21:13	3° る 50'48	1.01962 AU		-9348 Dec 26 j 05:44	0°M₊	
	-9352 Mar 30 j 10:22	0° ≈			-9347 Jan 26 j 11:10	0° ∡ 7	
	-9352 Apr 30 j 17:55	0° ∀			-9347 Feb 27 j 00:57	0°ಕ	
	-9352 May 31 j 12:48	0° Υ		max. Earth dist.	-9347 Mar 03 j 08:42	4° る 05'48	1.01961 AU
	-9352 Jun 30 j 17:00	0°B			-9347 Mar 30 j 15:32	0° ≈	
	-9352 Jul 30 j 08:28	Π °0			-9347 Apr 30 j 23:06	0° ∺	
	-9352 Aug 28 j 16:19	0 \circ \odot			-9347 May 31 j 17:59	0° Υ	
min. Earth dist.	-9352 Aug 31 j 14:26	2° 9 59'47	0.98043 AU		-9347 Jun 30 j 22:10	0°8	
	-9352 Sep 26 j 23:28	0 \circ Ω			-9347 Jul 30 j 13:38	Π $^{\circ}$ 0	
	-9352 Oct 26 j 13:01	0° m)			-9347 Aug 28 j 21:29	0 \circ \odot	
	-9352 Nov 25 j 14:31	0∘ ⊽		min. Earth dist.	-9347 Aug 30 j 19:18	1°957'27	0.98040 AU
	-9352 Dec 26 j 06:35	0°M₊			-9347 Sep 27 j 04:37	0 $^{\circ}$ Ω	
	-9351 Jan 26 j 11:58	0° ∡ ¹			-9347 Oct 26 j 18:07	0° m)	
	-9351 Feb 27 j 01:38	0°ರ			-9347 Nov 25 j 19:32	0∘ ⊽	
max. Earth dist.	-9351 Mar 01 j 01:29	1° る 53'26	1.01958 AU		-9347 Dec 26 j 11:30	0° M	
	-9351 Mar 30 j 16:06	0° ≈			-9346 Jan 26 j 16:51	0° ∡ 7	
	-9351 Apr 30 j 23:35	0° ∀			-9346 Feb 27 j 06:33	0°₹	
	-9351 May 31 j 18:27	$0^{\circ}\Upsilon$		max. Earth dist.	-9346 Mar 02 j 05:52		1.01964 AU
	-9351 Jun 30 j 22:41	0° 8			-9346 Mar 30 j 21:06	0° ≈	
	-9351 Jul 30 j 14:12	$\Pi^{\circ}0$			-9346 May 01 j 04:42	0° ∀	
	-9351 Aug 28 j 22:06	0 \circ \odot			-9346 May 31 j 23:40	0 ° Υ	
min. Earth dist.	-9351 Sep 01 j 10:05	3° © 35'10	0.98040 AU		-9346 Jul 01 j 03:57	0° 8	
	-9351 Sep 27 j 05:18	0 $^{\circ}$ Ω			-9346 Jul 30 j 19:27	$\Pi^{\circ}0$	
	-9351 Oct 26 j 18:50	0° m)			-9346 Aug 29 j 03:18	0 \circ \odot	
	-9351 Nov 25 j 20:19	0∘ ⊽		min. Earth dist.	-9346 Sep 02 j 06:21	4°913'54	0.98038 AU
	-9351 Dec 26 j 12:22	0°M			-9346 Sep 27 j 10:25	0 $^{\circ}$ Ω	
	-9350 Jan 26 j 17:47	0° ∡			-9346 Oct 26 j 23:52	0° m)	
	-9350 Feb 27 j 07:30	0°ಕ			-9346 Nov 26 j 01:14	0∘ ⊽	
max. Earth dist.	-9350 Mar 03 j 00:58	3° る 31'58	1.01954 AU		-9346 Dec 26 j 17:11	0° M	
	-9350 Mar 30 j 22:00	0° ≈			-9345 Jan 26 j 22:32	0° ∡ 7	
	-9350 May 01 j 05:31	0° ∀			-9345 Feb 27 j 12:16	0°ಕ	
	-9350 Jun 01 j 00:23	0° Υ		max. Earth dist.	-9345 Mar 02 j 03:06		1.01959 AU
	-9350 Jul 01 j 04:38	0°B			-9345 Mar 31 j 02:51	0° ≈	
	-9350 Jul 30 j 20:08	Π $^{\circ}0$			-9345 May 01 j 10:30	0° \	
	-9350 Aug 29 j 04:01	0 \circ \odot			-9345 Jun 01 j 05:30	0° Υ	
min. Earth dist.	-9350 Aug 31 j 01:35	1° 9 56'45	0.98040 AU		-9345 Jul 01 j 09:47	0 ₀ 8	
	-9350 Sep 27 j 11:10	0 $^{\circ}\Omega$			-9345 Jul 31 j 01:18	Π °0	
	-9350 Oct 27 j 00:39	0° m)			-9345 Aug 29 j 09:07	0 \circ \odot	
	-9350 Nov 26 j 02:04	0∘ ⊽		min. Earth dist.	-9345 Aug 31 j 19:37	2° © 29'54	0.98033 AU
	-9350 Dec 26 j 18:06	0° ™			-9345 Sep 27 j 16:12	$0^{\circ}\Omega$	
	-9349 Jan 26 j 23:31	0° ∡			-9345 Oct 27 j 05:37	0° m	
	-9349 Feb 27 j 13:17	0°ಕ			-9345 Nov 26 j 07:00	0∘ ⊽	
max. Earth dist.	-9349 Mar 03 j 00:02	3° ප 16'09	1.01965 AU		-9345 Dec 26 j 23:00	0° M ₊	
	-9349 Mar 31 j 03:50	0° ≈			-9344 Jan 27 j 04:25	0° ∡	
	-9349 May 01 j 11:22	0° ∀			-9344 Feb 27 j 18:12	0°ಕ	
	-9349 Jun 01 j 06:15	0° Υ		max. Earth dist.	-9344 Mar 03 j 02:10		1.01964 AU
	-9349 Jul 01 j 10:28	0°8			-9344 Mar 30 j 08:47	0° ≈	
	-9349 Jul 31 j 01:57	0°Щ			-9344 Apr 30 j 16:24	0°) €	
	-9349 Aug 29 j 09:49	0° ©			-9344 May 31 j 11:22	0° Υ	
min. Earth dist.	-9349 Sep 02 j 06:32	3° 9 57'45	0.98041 AU		-9344 Jun 30 j 15:39	0 ₀ 8	
	-9349 Sep 27 j 16:57	0 $^{\circ}\Omega$			-9344 Jul 30 j 07:11	0°Щ	
	-9349 Oct 27 j 06:26	0° m)			-9344 Aug 28 j 15:04	0.ee	0.00011
	-9349 Nov 26 j 07:52	0∘ ⊽		min. Earth dist.	-9344 Aug 31 j 10:23	2°952'38	0.98041 AU
	-9349 Dec 26 j 23:53	0° ™			-9344 Sep 26 j 22:10	0° N	
	-9348 Jan 27 j 05:17	0° ∡			-9344 Oct 26 j 11:36	0° m)	
	-9348 Feb 27 j 19:04	0°る	1.010.52 :==		-9344 Nov 25 j 12:58	0∘ 亚	
max. Earth dist.	-9348 Feb 29 j 16:44	1°る48'14	1.01963 AU		-9344 Dec 26 j 04:55	0°M 0°. ⊼	
	-9348 Mar 30 j 09:38	0° ≈			-9343 Jan 26 j 10:16	0° ∡ ¹	
	-9348 Apr 30 j 17:11	0° ∺			-9343 Feb 26 j 23:57	0°₹	

•	nicel year style is yead. The		•	* *			/
max. Earth dist.			1.01961 AU	unting style is the yea	ar 9344 BCE in historical co	0°M	
max. Earth dist.	-9343 Mar 01 j 08:37		1.01901 AU		-9339 Dec 26 j 10:15		
	-9343 Mar 30 j 14:28	0° ≈			-9338 Jan 26 j 15:33	0° ∡ ¹	
	-9343 Apr 30 j 22:02	0°) €		W 4 F	-9338 Feb 27 j 05:13	0°る	1 01061 177
	-9343 May 31 j 16:59	0° Υ		max. Earth dist.	-9338 Mar 02 j 13:09	3° る 09'32	1.01961 AU
	-9343 Jun 30 j 21:17	0° B			-9338 Mar 30 j 19:43	0° ≈	
	-9343 Jul 30 j 12:52	0°Ⅱ			-9338 May 01 j 03:18	0°) €	
· Ballia	-9343 Aug 28 j 20:49	0°©	0.00041.411		-9338 May 31 j 22:18	0° Υ	
min. Earth dist.	-9343 Sep 01 j 19:02	4°501'28	0.98041 AU		-9338 Jul 01 j 02:39	0° B	
	-9343 Sep 27 j 04:00	0°Ω			-9338 Jul 30 j 18:16	0° П	
	-9343 Oct 26 j 17:28	0° m/			-9338 Aug 29 j 02:13	0°9	
	-9343 Nov 25 j 18:49	0∘ 亚		min. Earth dist.	-9338 Sep 02 j 09:05	4°9523'42	0.98043 AU
	-9343 Dec 26 j 10:44	0° ™			-9338 Sep 27 j 09:22	$\Omega^{\circ}\Omega$	
	-9342 Jan 26 j 16:03	0° ∡			-9338 Oct 26 j 22:48	0° m)	
	-9342 Feb 27 j 05:45	0°る			-9338 Nov 26 j 00:08	0∘ 亚	
max. Earth dist.	-9342 Mar 02 j 20:10	3°₹24'44	1.01956 AU		-9338 Dec 26 j 16:02	0° M ₊	
	-9342 Mar 30 j 20:18	0° ≈			-9337 Jan 26 j 21:20	0° ∡	
	-9342 May 01 j 03:55	0° ∀			-9337 Feb 27 j 11:02	0° る	
	-9342 May 31 j 22:54	0° Υ		max. Earth dist.	-9337 Mar 01 j 19:49	2° る 14'34	1.01958 AU
	-9342 Jul 01 j 03:13	0 ₀ 8			-9337 Mar 31 j 01:36	0° ≈	
	-9342 Jul 30 j 18:47	Π °0			-9337 May 01 j 09:14	0° ∀	
	-9342 Aug 29 j 02:42	0			-9337 Jun 01 j 04:13	0° Υ	
min. Earth dist.	-9342 Aug 31 j 05:39	2° © 10'32	0.98040 AU		-9337 Jul 01 j 08:32	0°8	
	-9342 Sep 27 j 09:51	0 $^{\circ}$ Ω			-9337 Jul 31 j 00:05	$\Pi^{\circ}0$	
	-9342 Oct 26 j 23:18	0° m)			-9337 Aug 29 j 07:59	0	
	-9342 Nov 26 j 00:39	0∘ ⊽		min. Earth dist.	-9337 Sep 01 j 02:24	2° 9 50'08	0.98038 AU
	-9342 Dec 26 j 16:34	0°M⊾			-9337 Sep 27 j 15:08	$0^{\circ}\Omega$	
	-9341 Jan 26 j 21:52	0° ∡ ¹			-9337 Oct 27 j 04:35	0° m y	
	-9341 Feb 27 j 11:35	0°₹			-9337 Nov 26 j 05:57	0∘ ಹ	
max. Earth dist.	-9341 Mar 03 j 11:45	3° る 47'56	1.01963 AU		-9337 Dec 26 j 21:55	0° M	
	-9341 Mar 31 j 02:10	0° ≈			-9336 Jan 27 j 03:17	0° ∡ ¹	
	-9341 May 01 j 09:48	0° ∀			-9336 Feb 27 j 17:03	0°₹	
	-9341 Jun 01 j 04:48	0 ° Υ		max. Earth dist.	-9336 Mar 03 j 04:50	4° る 15'23	1.01962 AU
	-9341 Jul 01 j 09:08	0° 8			-9336 Mar 30 j 07:39	0° ≈	
	-9341 Jul 31 j 00:40	$\Pi^{\circ}0$			-9336 Apr 30 j 15:17	0° ∀	
	-9341 Aug 29 j 08:34	0 \circ \odot			-9336 May 31 j 10:15	0 ° γ	
min. Earth dist.	-9341 Sep 02 j 01:24	3° 5 47'49	0.98042 AU		-9336 Jun 30 j 14:31	9° 8	
	-9341 Sep 27 j 15:42	0 $^{\circ}$ Ω			-9336 Jul 30 j 06:03	$\Pi^{\circ}0$	
	-9341 Oct 27 j 05:10	0° m			-9336 Aug 28 j 13:57	0 \circ \odot	
	-9341 Nov 26 j 06:32	0∘ ⊽		min. Earth dist.	-9336 Aug 30 j 22:37	2° 5 25'17	0.98043 AU
	-9341 Dec 26 j 22:28	0°M₊			-9336 Sep 26 j 21:06	$0^{\circ}\Omega$	
	-9340 Jan 27 j 03:46	0° ∡ ¹			-9336 Oct 26 j 10:34	0° m)	
	-9340 Feb 27 j 17:27	0° ප			-9336 Nov 25 j 11:57	0∘ ⊽	
max. Earth dist.	-9340 Feb 29 j 21:32	2° る 03'26	1.01960 AU		-9336 Dec 26 j 03:53	0°M₊	
	-9340 Mar 30 j 08:00	0° ≈			-9335 Jan 26 j 09:12	0° ∡ ¹	
	-9340 Apr 30 j 15:36	0°)			-9335 Feb 26 j 22:52	0° ರ	
	-9340 May 31 j 10:35	0 ° Υ		max. Earth dist.	-9335 Mar 01 j 15:52	2° る 34'07	1.01962 AU
	-9340 Jun 30 j 14:54	0° 8			-9335 Mar 30 j 13:24	0° ≈	
	-9340 Jul 30 j 06:27	$\Pi^{\circ}0$			-9335 Apr 30 j 21:00	0° ₩	
	-9340 Aug 28 j 14:20	0 \circ \odot			-9335 May 31 j 15:58	0 ° Υ	
min. Earth dist.	-9340 Aug 31 j 21:29	3° 5 22'49	0.98037 AU		-9335 Jun 30 j 20:16	9° 8	
	-9340 Sep 26 j 21:29	$0^{\circ}\Omega$			-9335 Jul 30 j 11:50	$\Pi^{\circ}0$	
	-9340 Oct 26 j 10:58	0° m)			-9335 Aug 28 j 19:44	0 \circ \odot	
	-9340 Nov 25 j 12:23	0∘ ⊽		min. Earth dist.	-9335 Sep 01 j 20:55	4° © 09'05	0.98040 AU
	-9340 Dec 26 j 04:23	0° M			-9335 Sep 27 j 02:53	$0^{\circ}\Omega$	
	-9339 Jan 26 j 09:44	0° ∡ ¹			-9335 Oct 26 j 16:22	0° m)	
	-9339 Feb 26 j 23:27	0° ප			-9335 Nov 25 j 17:44	0∘ ত	
max. Earth dist.	-9339 Mar 03 j 07:11	4° る 05'47	1.01956 AU		-9335 Dec 26 j 09:39	0°M₊	
	-9339 Mar 30 j 13:59	0° ≈			-9334 Jan 26 j 14:58	0° ∡ ¹	
	-9339 Apr 30 j 21:34	0°) €			-9334 Feb 27 j 04:39	0°ප	
	-9339 May 31 j 16:32	0° Y		max. Earth dist.	-9334 Mar 02 j 08:41	3° ට 00'07	1.01956 AU
	-9339 Jun 30 j 20:51	0° 8			-9334 Mar 30 j 19:13	0° ≈	
	-9339 Jul 30 j 12:26	Π °0			-9334 May 01 j 02:53	0° ∀	
	-9339 Aug 28 j 20:22	0 \circ \odot			-9334 May 31 j 21:55	0° Y	
min. Earth dist.	-9339 Aug 30 j 21:38	2° 5 06'17	0.98042 AU		-9334 Jul 01 j 02:16	9° 8	
	-9339 Sep 27 j 03:31	$0^{\circ}\Omega$			-9334 Jul 30 j 17:50	$\Pi^{\circ}0$	
	-9339 Oct 26 j 16:58	0° ™			-9334 Aug 29 j 01:41	0ංම	
	-9339 Nov 25 j 18:20	0∘ ⊽		min. Earth dist.	-9334 Aug 31 j 09:58	2° 5 24'13	0.98035 AU

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -9334 in astronomical counting style is the year 9335 BCE in historical counting style. -9334 Sep 27 j 08:46 $0^{\circ}\Omega$ -9329 Jul 30 j 22:58 $\Pi^{\circ}0$ -9334 Oct 26 j 22:09 0° Mp -9329 Aug 29 j 06:52 0ಂತಾ -9334 Nov 25 j 23:28 0∘**⊽** -9329 Sep 01 j 11:14 3°515'42 0.98036 AU min. Earth dist. 0220 62

	-9334 Dec 26 j 15:24	0° M			-9329 Sep 27 j 13:59	$0^{\circ}\Omega$	
	-9333 Jan 26 j 20:44	0° ∡ ¹			-9329 Oct 27 j 03:23	0° m y	
	-9333 Feb 27 j 10:29	8°0			-9329 Nov 26 j 04:40	0∘ ত	
max. Earth dist.	-9333 Mar 03 j 17:26	4° る 04'00	1.01965 AU		-9329 Dec 26 j 20:32	0°M	
	-9333 Mar 31 j 01:06	0° ≈			-9328 Jan 27 j 01:48	0° ∡ ¹	
	-9333 May 01 j 08:47	0°)			-9328 Feb 27 j 15:29	0°ರ	
	-9333 Jun 01 j 03:51	0° Υ		max. Earth dist.	-9328 Mar 03 j 09:08	4° ට 29'16	1.01959 AU
	-9333 Jul 01 j 08:13	0°8			-9328 Mar 30 j 06:05	0° ≈	
	-9333 Jul 30 j 23:47	Π $^{\circ}0$			-9328 Apr 30 j 13:47	0° ∀	
	-9333 Aug 29 j 07:38	0ಂಣ			-9328 May 31 j 08:52	0° Y	
min. Earth dist.	-9333 Sep 01 j 19:03	3° © 33'55	0.98038 AU		-9328 Jun 30 j 13:16	0°8	
	-9333 Sep 27 j 14:42	$0^{\circ}\Omega$			-9328 Jul 30 j 04:53	$\Pi^{\circ}0$	
	-9333 Oct 27 j 04:03	0° m y			-9328 Aug 28 j 12:48	0°©	
	-9333 Nov 26 j 05:20	0∘ ⊽		min. Earth dist.	-9328 Aug 30 j 21:07	2° 5 24'23	0.98042 AU
	-9333 Dec 26 j 21:13	0° M			-9328 Sep 26 j 19:55	$0^{\circ}\Omega$	
	-9332 Jan 27 j 02:33	0° ∡ ¹			-9328 Oct 26 j 09:19	0° ™	
	-9332 Feb 27 j 16:17	8°0			-9328 Nov 25 j 10:37	0∘ ত	
max. Earth dist.	-9332 Mar 01 j 00:12	2° る 12'33	1.01965 AU		-9328 Dec 26 j 02:29	0° M	
	-9332 Mar 30 j 06:52	0° ≈			-9327 Jan 26 j 07:42	0° ∡ 7	
	-9332 Apr 30 j 14:31	0° ∀			-9327 Feb 26 j 21:19	5°0	
	-9332 May 31 j 09:33	0° Υ		max. Earth dist.	-9327 Mar 02 j 00:50	2° る 59'04	1.01959 AU
	-9332 Jun 30 j 13:54	8° 0			-9327 Mar 30 j 11:48	0° ≈	
	-9332 Jul 30 j 05:30	Π °0			-9327 Apr 30 j 19:25	0°) €	
	-9332 Aug 28 j 13:24	0 \circ \odot			-9327 May 31 j 14:28	0 ° Υ	
min. Earth dist.	-9332 Sep 01 j 07:06	3° 5 49'53	0.98036 AU		-9327 Jun 30 j 18:54	0° 8	
	-9332 Sep 26 j 20:30	0 \circ Ω			-9327 Jul 30 j 10:34	Π °0	
	-9332 Oct 26 j 09:53	0° m			-9327 Aug 28 j 18:32	0 \circ \odot	
	-9332 Nov 25 j 11:10	0∘ ಹ		min. Earth dist.	-9327 Sep 02 j 03:50	4° © 29'53	0.98043 AU
	-9332 Dec 26 j 03:04	0° M ₊			-9327 Sep 27 j 01:42	0 ° Ω	
	-9331 Jan 26 j 08:23	0° ∡			-9327 Oct 26 j 15:06	0° m	
	-9331 Feb 26 j 22:08	0°る			-9327 Nov 25 j 16:23	0∘ ⊽	
max. Earth dist.	-9331 Mar 03 j 02:30	3° ප 57'47	1.01959 AU		-9327 Dec 26 j 08:13	0°M	
	-9331 Mar 30 j 12:45	0° ≈			-9326 Jan 26 j 13:26	0° ⊼	
	-9331 Apr 30 j 20:25	0°) €		F 4 F 4	-9326 Feb 27 j 03:05	0°る	1.01054.411
	-9331 May 31 j 15:27	0°Ƴ		max. Earth dist.	-9326 Mar 01 j 23:22	2°る41'50	1.01954 AU
	-9331 Jun 30 j 19:50 -9331 Jul 30 j 11:26	0° U			-9326 Mar 30 j 17:36	0° ≈ 0° ∀	
	-9331 Aug 28 j 19:23	0ಂಲ ೧ π			-9326 May 01 j 01:15 -9326 May 31 j 20:20	0° Υ	
min. Earth dist.	-9331 Aug 28 j 19.23 -9331 Aug 31 j 00:52		0.98041 AU		-9326 Jul 01 j 00:46	0°8	
iiiii. Eartii dist.	-9331 Sep 27 j 02:30	2 3 1704	0.98041 AU		-9326 Jul 30 j 16:26	0°II	
	-9331 Oct 26 j 15:53	0° m)			-9326 Aug 29 j 00:23	0 .ಪ	
	-9331 Nov 25 j 17:07	0∘ ರ ೧.ಗ		min. Earth dist.	-9326 Aug 31 j 18:15	2°5548'48	0.98038 AU
	-9331 Dec 26 j 08:55	0° M		min. Burur dige.	-9326 Sep 27 j 07:29	0° Ω	0.50050110
	-9330 Jan 26 j 14:08	0° ₹ ¹			-9326 Oct 26 j 20:51	o°mp	
	-9330 Feb 27 j 03:48	ਨੂੰ ਹ°ਰ			-9326 Nov 25 j 22:05	0∘ ⊽	
max. Earth dist.	-9330 Mar 03 j 00:23	3° ට 39'29	1.01963 AU		-9326 Dec 26 j 13:55	0°M	
	-9330 Mar 30 j 18:23	0° ≈			-9325 Jan 26 j 19:12	0° ∡ ¹	
	-9330 May 01 j 02:04	0°) €			-9325 Feb 27 j 08:54	ರ°0	
	-9330 May 31 j 21:09	0° Υ		max. Earth dist.	-9325 Mar 03 j 22:52	4° る 20'35	1.01962 AU
	-9330 Jul 01 j 01:34	8° 0			-9325 Mar 30 j 23:31	0° ≈	
	-9330 Jul 30 j 17:13	Π $^{\circ}0$			-9325 May 01 j 07:12	0° ∀	
	-9330 Aug 29 j 01:10	0ಂತಾ			-9325 Jun 01 j 02:17	0° Y	
min. Earth dist.	-9330 Sep 02 j 08:02	4°5523'46	0.98043 AU		-9325 Jul 01 j 06:41	9° 8	
	-9330 Sep 27 j 08:18	$0^{\circ}\Omega$			-9325 Jul 30 j 22:19	Π °0	
	-9330 Oct 26 j 21:41	0° ™			-9325 Aug 29 j 06:14	0 \circ \odot	
	-9330 Nov 25 j 22:55	0∘ ⊽		min. Earth dist.	-9325 Sep 01 j 08:12	3° 5 09'39	0.98043 AU
	-9330 Dec 26 j 14:42	0°M₊			-9325 Sep 27 j 13:21	0 ° Ω	
	-9329 Jan 26 j 19:53	0°⊀			-9325 Oct 27 j 02:43	0° m	
	-9329 Feb 27 j 09:32	$5^{\circ 0}$			-9325 Nov 26 j 03:58	0∘ ⊽	
max. Earth dist.	-9329 Mar 01 j 22:44	2° ප් 25'03	1.01960 AU		-9325 Dec 26 j 19:48	0° M	
	-9329 Mar 31 j 00:07	0° ≈			-9324 Jan 27 j 01:03	0° ∡	
	-9329 May 01 j 07:51	0° ∀			-9324 Feb 27 j 14:44	0°る	
	-9329 Jun 01 j 02:57	0° Υ		max. Earth dist.	-9324 Mar 01 j 06:14	2° ප 30'31	1.01964 AU
	-9329 Jul 01 j 07:21	0°8			-9324 Mar 30 j 05:19	0° ≈	

3				//	r 9325 BCE in historical co	, ,	9
Attention, astronom	-9324 Apr 30 j 12:59	∘)(0°)(n astronomicai cou	inting style is the year	-9319 Feb 26 j 19:55	ounting style. 0°る	
		0° Υ		max. Earth dist.	-9319 Mar 02 j 10:13	3°る24'36	1.01062 AII
	-9324 May 31 j 08:02			max. Earth dist.	3		1.01962 AU
	-9324 Jun 30 j 12:24	0° Ⅱ 0°8			-9319 Mar 30 j 10:28	0° ≈ 0° 升	
	-9324 Jul 30 j 04:00	0. о п			-9319 Apr 30 j 18:10	0 Υ 0° Υ	
i. Dardh diad	-9324 Aug 28 j 11:56		0.00020 ATT		-9319 May 31 j 13:17		
min. Earth dist.	-9324 Sep 01 j 11:07	4°903'57	0.98038 AU		-9319 Jun 30 j 17:46	8°0	
	-9324 Sep 26 j 19:04	0° N			-9319 Jul 30 j 09:30	0° ©	
	-9324 Oct 26 j 08:29	0° m)		min Fruth dist	-9319 Aug 28 j 17:30		0.00044.411
	-9324 Nov 25 j 09:46	ი∘ ო 0∘ ত		min. Earth dist.	-9319 Sep 02 j 05:56	4°≌37'56 0°Ω	0.98044 AU
	-9324 Dec 26 j 01:37	0° ™ 0° <i>≯</i> 7			-9319 Sep 27 j 00:40		
	-9323 Jan 26 j 06:53	0 ×.			-9319 Oct 26 j 14:02	0° m)	
Easth diet	-9323 Feb 26 j 20:35		1 01050 ATT		-9319 Nov 25 j 15:13	0∘ m	
max. Earth dist.	-9323 Mar 02 j 17:26	3°る39'57	1.01958 AU		-9319 Dec 26 j 06:56	0° ጤ 0° ᡘ ᠯ	
	-9323 Mar 30 j 11:12	0° ≈ 0° 升			-9318 Jan 26 j 12:04 -9318 Feb 27 j 01:42	0°る	
	-9323 Apr 30 j 18:54	0 K 0°Υ		max. Earth dist.		0 る 2° る 41'21	1.01056 AII
	-9323 May 31 j 14:00	0°8		max. Earm dist.	-9318 Mar 01 j 21:47	2 3 4121 0° ≈	1.01956 AU
	-9323 Jun 30 j 18:24	0°II			-9318 Mar 30 j 16:17	0 ≈ 0° ∺	
	-9323 Jul 30 j 10:01	0ംऌ 0.т			-9318 May 01 j 00:02	0° Υ 0°Υ	
i. Dardh diad	-9323 Aug 28 j 17:55		0.00020 ATT		-9318 May 31 j 19:12		
min. Earth dist.	-9323 Aug 31 j 01:53	2°923'25	0.98038 AU		-9318 Jun 30 j 23:42	8°0	
	-9323 Sep 27 j 01:02	0° N			-9318 Jul 30 j 15:24	0°II	
	-9323 Oct 26 j 14:24	0° m)		: E 4 E 4	-9318 Aug 28 j 23:21	0°95	0.00020 ATT
	-9323 Nov 25 j 15:39	0∘ w		min. Earth dist.	-9318 Sep 01 j 01:32	3°910'04	0.98038 AU
	-9323 Dec 26 j 07:27	0° ™ 0° ҂			-9318 Sep 27 j 06:28	0° Ω	
	-9322 Jan 26 j 12:40	0 ×.			-9318 Oct 26 j 19:48	0 ்⊽ 0° ™	
may Earth dist	-9322 Feb 27 j 02:19		1 01062 ATT		-9318 Nov 25 j 20:59		
max. Earth dist.	-9322 Mar 03 j 07:39	4°る00'13 0°≈	1.01963 AU		-9318 Dec 26 j 12:44	0° ™ 0° ҂	
	-9322 Mar 30 j 16:55	0° ∺			-9317 Jan 26 j 17:55	0° ਨ	
	-9322 May 01 j 00:39	0 K 0°Υ		may Earth dist	-9317 Feb 27 j 07:35	0 3 4° 3 40′58	1.01061 AII
	-9322 May 31 j 19:48	0°8		max. Earth dist.	-9317 Mar 04 j 06:10	4 3 4038	1.01961 AU
	-9322 Jul 01 j 00:16 -9322 Jul 30 j 15:56	0°I			-9317 Mar 30 j 22:13 -9317 May 01 j 06:01	0 ≈ 0° ∺	
	-9322 Jul 30 j 13:30 -9322 Aug 28 j 23:51	0°©			-9317 Jun 01 j 01:12	0° Υ	
min. Earth dist.	-9322 Aug 26 j 25:51 -9322 Sep 02 j 03:12	4°9514'45	0.98040 AU		-9317 Jul 01 j 05:42	0°8	
iiiii. Eartii tist.	-9322 Sep 02 j 05:12 -9322 Sep 27 j 06:56	0°Ω	0.98040 AU		-9317 Jul 30 j 21:22	0°II	
	-9322 Sep 27 j 00:30	0° m)			-9317 Aug 29 j 05:18	0°©	
	-9322 Nov 25 j 21:27	0∘ ⊽		min. Earth dist.	-9317 Sep 01 j 00:50	2° 9 53'07	0.98042 AU
	-9322 Dec 26 j 13:14	o° m .		min. Lattii dist.	-9317 Sep 27 j 12:24	0° Ω	0.90012110
	-9321 Jan 26 j 18:26	0° ∡ 7			-9317 Oct 27 j 01:44	0° m)	
	-9321 Feb 27 j 08:05	° ਨ ਹ			-9317 Nov 26 j 02:56	0∘ ⊽	
max. Earth dist.	-9321 Mar 01 j 22:05	2° පි 26'57	1.01962 AU		-9317 Dec 26 j 18:43	0° M	
	-9321 Mar 30 j 22:42	0° ≈			-9316 Jan 26 j 23:54	0° ∡ ¹	
	-9321 May 01 j 06:27	0°) €			-9316 Feb 27 j 13:31	0° ප	
	-9321 Jun 01 j 01:37	0° Υ		max. Earth dist.	-9316 Mar 01 j 14:42	2° ප 53'31	1.01962 AU
	-9321 Jul 01 j 06:06	0°8			-9316 Mar 30 j 04:05	0° ≈	
	-9321 Jul 30 j 21:45	0°II			-9316 Apr 30 j 11:48	0°)	
	-9321 Aug 29 j 05:39	0°ಅ			-9316 May 31 j 06:57	0° Υ	
min. Earth dist.	-9321 Sep 01 j 20:57	3°5643'43	0.98033 AU		-9316 Jun 30 j 11:26	0°8	
	-9321 Sep 27 j 12:43	$0^{\circ}\Omega$			-9316 Jul 30 j 03:07	0° I I	
	-9321 Oct 27 j 02:01	0° m)			-9316 Aug 28 j 11:04	0°©	
	-9321 Nov 26 j 03:13	0∘ ⊽		min. Earth dist.	-9316 Sep 01 j 18:48	4°925'54	0.98039 AU
	-9321 Dec 26 j 19:03	0°M₊			-9316 Sep 26 j 18:10	$0^{\circ}\Omega$	
	-9320 Jan 27 j 00:19	0° ∡ ¹			-9316 Oct 26 j 07:32	0° m)	
	-9320 Feb 27 j 14:03	ರ°0			-9316 Nov 25 j 08:45	0∘ ⊽	
max. Earth dist.	-9320 Mar 03 j 05:48	4° る 24'45	1.01961 AU		-9316 Dec 26 j 00:33	0°M₊	
	-9320 Mar 30 j 04:42	0° ≈			-9315 Jan 26 j 05:45	0° ∡ ¹	
	-9320 Apr 30 j 12:27	0° ∀			-9315 Feb 26 j 19:24	0°る	
	-9320 May 31 j 07:36	0° Υ		max. Earth dist.	-9315 Mar 02 j 05:48	3° ට 15'14	1.01955 AU
	-9320 Jun 30 j 12:04	9° 8			-9315 Mar 30 j 09:58	0°≈	
	-9320 Jul 30 j 03:45	0°II			-9315 Apr 30 j 17:42	0° ∀	
	-9320 Aug 28 j 11:41	0ංම			-9315 May 31 j 12:51	0° Y	
min. Earth dist.	-9320 Aug 30 j 21:39	2°528'33	0.98040 AU		-9315 Jun 30 j 17:21	9° 8	
	-9320 Sep 26 j 18:47	$0^{\circ}\Omega$			-9315 Jul 30 j 09:03	$\Pi^{\circ}0$	
	-9320 Oct 26 j 08:06	0° m)			-9315 Aug 28 j 17:02	0ಂಣ	
	-9320 Nov 25 j 09:18	0∘ ⊽		min. Earth dist.	-9315 Aug 31 j 09:53	2°546'11	0.98039 AU
	-9320 Dec 26 j 01:04	0° M			-9315 Sep 27 j 00:08	$0^{\circ}\Omega$	
	-9319 Jan 26 j 06:16	0° ∡ ¹			-9315 Oct 26 j 13:27	0° ™	

•	omena of Sun from -		•				10
Attention, astronon		-	n astronomical co		ar 9316 BCE in historical co		0.00024.411
	-9315 Nov 25 j 14:37	0∘ w		min. Earth dist.	-9310 Sep 01 j 10:27	3°936'03	0.98034 AU
	-9315 Dec 26 j 06:21	0° M 0° ∡ 7			-9310 Sep 27 j 05:10	0° Ω	
	-9314 Jan 26 j 11:31 -9314 Feb 27 j 01:09	0°ප			-9310 Oct 26 j 18:25 -9310 Nov 25 j 19:32	0 ்⊽ 0° ™	
max. Earth dist.	-9314 Mar 03 j 13:55	0 0 4° る 17'46	1.01961 AU		-9310 Dec 26 j 11:15	0° m	
max. Earth dist.	-9314 Mar 30 j 15:44	0°≈	1.01701710		-9309 Jan 26 j 16:26	0° ∡ 7	
	-9314 Apr 30 j 23:28	0°) €			-9309 Feb 27 j 06:06	0°ਰ	
	-9314 May 31 j 18:39	$0^{\circ}\mathbf{\Upsilon}$		max. Earth dist.	-9309 Mar 04 j 06:12	4° ⋜ 44'32	1.01961 AU
	-9314 Jun 30 j 23:11	0°8			-9309 Mar 30 j 20:45	0° ≈	
	-9314 Jul 30 j 14:56	Π °0			-9309 May 01 j 04:36	0°) €	
	-9314 Aug 28 j 22:56	0 \circ \odot			-9309 May 31 j 23:51	0° Υ	
min. Earth dist.	-9314 Sep 01 j 21:04	4°9501'24	0.98044 AU		-9309 Jul 01 j 04:26	0°8	
	-9314 Sep 27 j 06:02	$\Omega^{\circ}\Omega$			-9309 Jul 30 j 20:10	0°Ⅱ	
	-9314 Oct 26 j 19:20	0° ™		i. E. di di d	-9309 Aug 29 j 04:06	0°छ	0.00020 ATT
	-9314 Nov 25 j 20:27 -9314 Dec 26 j 12:09	0∘ ル 0∘ಹ		min. Earth dist.	-9309 Aug 31 j 23:37 -9309 Sep 27 j 11:08	2° © 53'04 0° Ω	0.98039 AU
	-9314 Dec 26 j 12:09	0° ⊼ 7			-9309 Sep 27 j 11:08 -9309 Oct 27 j 00:22	0° m)	
	-9313 Feb 27 j 06:55	° ਨ ਹ			-9309 Nov 26 j 01:28	0° <u>ت</u> 0°	
max. Earth dist.	-9313 Mar 02 j 01:40	2° る 38'14	1.01962 AU		-9309 Dec 26 j 17:09	0° ™	
	-9313 Mar 30 j 21:31	0° ≈			-9308 Jan 26 j 22:19	0° ∡ ¹	
	-9313 May 01 j 05:17	0°) €			-9308 Feb 27 j 11:58	8°0	
	-9313 Jun 01 j 00:27	0° Υ		max. Earth dist.	-9308 Mar 01 j 22:02	3° る 14'34	1.01965 AU
	-9313 Jul 01 j 04:56	9° 8			-9308 Mar 30 j 02:34	0° ≈	
	-9313 Jul 30 j 20:38	0° I I			-9308 Apr 30 j 10:19	0° ∀	
	-9313 Aug 29 j 04:35	0.20			-9308 May 31 j 05:31	0° Υ	
min. Earth dist.	-9313 Sep 02 j 03:05	4°502'10	0.98037 AU		-9308 Jun 30 j 10:05	0° B	
	-9313 Sep 27 j 11:41 -9313 Oct 27 j 01:00	0° N 0° M			-9308 Jul 30 j 01:50 -9308 Aug 28 j 09:49	0° © 0°0	
	-9313 Nov 26 j 02:10	0∘ ت راالا		min. Earth dist.	-9308 Aug 28 j 09:49 -9308 Sep 02 j 01:15	4°9545'37	0.98040 AU
	-9313 Dec 26 j 17:54	0° ™		min. Dartii dist.	-9308 Sep 26 j 16:55	0°Ω	0.90010710
	-9312 Jan 26 j 23:06	0° ∡ 7			-9308 Oct 26 j 06:12	0° m/	
	-9312 Feb 27 j 12:48	ರ°0			-9308 Nov 25 j 07:18	0∘ ⊽	
max. Earth dist.	-9312 Mar 03 j 02:01	4° ප 18'42	1.01960 AU		-9308 Dec 25 j 22:58	0° M $^{\circ}$	
	-9312 Mar 30 j 03:27	0° ≈			-9307 Jan 26 j 04:06	0° ∡ ¹	
	-9312 Apr 30 j 11:15	0° ∀			-9307 Feb 26 j 17:44	0°ಕ	
	-9312 May 31 j 06:25	0°Υ •••		max. Earth dist.	-9307 Mar 01 j 22:35	3° る 02'03	1.01958 AU
	-9312 Jun 30 j 10:54	0° Β			-9307 Mar 30 j 08:22	0° ≈	
	-9312 Jul 30 j 02:34 -9312 Aug 28 j 10:30	0°ಲ 10°0			-9307 Apr 30 j 16:09 -9307 May 31 j 11:22	0° ∀ 0° Υ	
min. Earth dist.	-9312 Aug 30 j 19:23	2°\$25'46	0.98040 AU		-9307 Jun 30 j 15:56	0°8	
min. Earth dist.	-9312 Sep 26 j 17:36	0° Ω	0.90010710		-9307 Jul 30 j 07:42	0°II	
	-9312 Oct 26 j 06:57	0° m/y			-9307 Aug 28 j 15:44	0°9	
	-9312 Nov 25 j 08:08	0∘ ⊽		min. Earth dist.	-9307 Aug 31 j 16:56	3°907'34	0.98040 AU
	-9312 Dec 25 j 23:52	0° M			-9307 Sep 26 j 22:50	$0^{\circ}\Omega$	
	-9311 Jan 26 j 05:01	0° ∡			-9307 Oct 26 j 12:07	0° m)	
	-9311 Feb 26 j 18:38	0° ろ			-9307 Nov 25 j 13:11	0∘ ⊽	
max. Earth dist.	-9311 Mar 02 j 19:32	3°₹49'44	1.01962 AU		-9307 Dec 26 j 04:48	0°M 0°. ₹	
	-9311 Mar 30 j 09:12 -9311 Apr 30 j 16:56	0° ∺			-9306 Jan 26 j 09:52 -9306 Feb 26 j 23:28	0°♂ 5°0	
	-9311 May 31 j 12:07	0° Υ		max. Earth dist.	-9306 Mar 03 j 23:06	0 0 4° る 43'31	1.01961 AU
	-9311 Jun 30 j 16:38	0°8		max. Earth dist.	-9306 Mar 30 j 14:06	0° ≈	1.01701710
	-9311 Jul 30 j 08:20	0°Щ			-9306 Apr 30 j 21:56	0°) €	
	-9311 Aug 28 j 16:18	0ಂತಾ			-9306 May 31 j 17:12	$0^{\circ}\Upsilon$	
min. Earth dist.	-9311 Sep 02 j 02:09	4° © 31'23	0.98043 AU		-9306 Jun 30 j 21:48	0° 8	
	-9311 Sep 26 j 23:25	0 ° Ω			-9306 Jul 30 j 13:35	$\Pi^{\circ}0$	
	-9311 Oct 26 j 12:45	0° m)			-9306 Aug 28 j 21:36	0ა ௐ	
	-9311 Nov 25 j 13:55	0∘ 亚		min. Earth dist.	-9306 Sep 01 j 09:55	3° © 36'11	0.98045 AU
	-9311 Dec 26 j 05:37	0° M 0° ∡ 7			-9306 Sep 27 j 04:43	0° Ω	
	-9310 Jan 26 j 10:43 -9310 Feb 27 j 00:19	0° ਨ '			-9306 Oct 26 j 18:00 -9306 Nov 25 j 19:04	0ം ⊽ 0ംൂ⊅	
max. Earth dist.	-9310 Mar 01 j 19:01	0 3 2° る 38'06	1.01958 AU		-9306 Nov 25 j 19:04 -9306 Dec 26 j 10:41	0°M	
uist.	-9310 Mar 30 j 14:54	2°≈	1.01750710		-9305 Jan 26 j 15:44	0° ⊼	
	-9310 Apr 30 j 22:41	0°) €			-9305 Feb 27 j 05:17	0°8	
	-9310 May 31 j 17:55	0° Υ		max. Earth dist.	-9305 Mar 02 j 09:41	3° ට 01'08	1.01962 AU
	-9310 Jun 30 j 22:29	9° 8			-9305 Mar 30 j 19:53	0° ≈	
	-9310 Jul 30 j 14:12	Π °0			-9305 May 01 j 03:43	0°) €	
	-9310 Aug 28 j 22:08	0ං වෙ			-9305 May 31 j 22:59	0 ° Υ	

Attention, astronor	mical year style is used: The		•	, ·	ar 9306 BCE in historical co		
,	-9305 Jul 01 j 03:34	ັ₀∘ ႘		<i>e</i> , , ,	-9300 Mar 30 j 01:21	0° ≈	
	-9305 Jul 30 j 19:19	$\Pi^{\circ}0$			-9300 Apr 30 j 09:09	0° ∀	
	-9305 Aug 29 j 03:17	0°€			-9300 May 31 j 04:23	0° Υ	
min. Earth dist.	-9305 Sep 02 j 09:47	4°522'40	0.98038 AU		-9300 Jun 30 j 08:56	9° 8	
	-9305 Sep 27 j 10:22	$0^{\circ}\Omega$			-9300 Jul 30 j 00:40	Π °0	
	-9305 Oct 26 j 23:40	0° m			-9300 Aug 28 j 08:38	0ං ම	
	-9305 Nov 26 j 00:48	0∘ ⊽		min. Earth dist.	-9300 Sep 01 j 22:18	4°9541'08	0.98041 AU
	-9305 Dec 26 j 16:29	0° M			-9300 Sep 26 j 15:44	0 $^{\circ}\Omega$	
	-9304 Jan 26 j 21:36	0° ∡			-9300 Oct 26 j 05:01	0° m	
	-9304 Feb 27 j 11:13	0°ප			-9300 Nov 25 j 06:08	0∘ ত	
max. Earth dist.	-9304 Mar 02 j 18:18	4° る 04'11	1.01956 AU		-9300 Dec 25 j 21:48	0° M ₊	
	-9304 Mar 30 j 01:51	0° ≈			-9299 Jan 26 j 02:54	0° ∡ ¹	
	-9304 Apr 30 j 09:40	0°) €		P. 4 F.	-9299 Feb 26 j 16:31	0°る	1 01050 177
	-9304 May 31 j 04:56	0° Υ		max. Earth dist.	-9299 Mar 01 j 17:23	2° る 52'38	1.01959 AU
	-9304 Jun 30 j 09:32	0° Β			-9299 Mar 30 j 07:10	0° ≈ 0° ∀	
	-9304 Jul 30 j 01:18	0° Ⅱ			-9299 Apr 30 j 15:01	0° Υ	
min. Earth dist.	-9304 Aug 28 j 09:16	0°ତ 2°ତ43'04	0.00020 ATT		-9299 May 31 j 10:18 -9299 Jun 30 j 14:54	0° 8	
mm. Earm dist.	-9304 Aug 31 j 00:54 -9304 Sep 26 j 16:21	2 €943 04 0°Ω	0.98039 AU		-9299 Jul 30 j 06:39	0°II	
	-9304 Sep 20 j 10.21 -9304 Oct 26 j 05:39	0° m p			-9299 Aug 28 j 14:37	0°©	
	-9304 Nov 25 j 06:47	0° ت		min. Earth dist.	-9299 Aug 31 j 22:38	3°925'01	0.98035 AU
	-9304 Dec 25 j 22:28	0° m .		iiiii. Lattii tiist.	-9299 Sep 26 j 21:40	0°Ω	0.76033 AC
	-9303 Jan 26 j 03:35	0° ⊼			-9299 Oct 26 j 10:54	0° m)	
	-9303 Feb 26 j 17:09	0°ਤ			-9299 Nov 25 j 11:57	0∘ <mark>ಹ</mark> ಂ.ಗ	
max. Earth dist.	-9303 Mar 03 j 02:30	4° る 09'46	1.01959 AU		-9299 Dec 26 j 03:34	0° M .	
	-9303 Mar 30 j 07:41	0° ≈			-9298 Jan 26 j 08:39	0° ∡ ¹	
	-9303 Apr 30 j 15:26	0°) €			-9298 Feb 26 j 22:16	0°ठ	
	-9303 May 31 j 10:40	0° Υ		max. Earth dist.	-9298 Mar 04 j 03:19	4° ප 56'19	1.01961 AU
	-9303 Jun 30 j 15:16	9° 8			-9298 Mar 30 j 12:55	0° ≈	
	-9303 Jul 30 j 07:05	$\Pi^{\circ}0$			-9298 Apr 30 j 20:49	0°)	
	-9303 Aug 28 j 15:07	0 \circ \odot			-9298 May 31 j 16:11	0 ° Υ	
min. Earth dist.	-9303 Sep 02 j 01:00	4° 5 31'27	0.98045 AU		-9298 Jun 30 j 20:51	9° 8	
	-9303 Sep 26 j 22:15	$0^{\circ}\Omega$			-9298 Jul 30 j 12:39	Π $^{\circ}$ 0	
	-9303 Oct 26 j 11:32	0° m			-9298 Aug 28 j 20:37	0 \circ \odot	
	-9303 Nov 25 j 12:38	0∘ ⊽		min. Earth dist.	-9298 Sep 01 j 02:45	3°520'18	0.98039 AU
	-9303 Dec 26 j 04:17	0°M			-9298 Sep 27 j 03:38	0°N	
	-9302 Jan 26 j 09:22	0° ∡ ¹			-9298 Oct 26 j 16:49	0° m/y	
E d E d	-9302 Feb 26 j 22:56	0°る	1.01057.411		-9298 Nov 25 j 17:50	0∘ ⊽	
max. Earth dist.	-9302 Mar 01 j 17:44		1.01957 AU		-9298 Dec 26 j 09:25	0°M 0°. 7	
	-9302 Mar 30 j 13:30	0° ₩			-9297 Jan 26 j 14:28 -9297 Feb 27 j 04:04	∇°0 でる	
	-9302 Apr 30 j 21:16 -9302 May 31 j 16:31	0°Υ		max. Earth dist.	-9297 Mar 02 j 15:23	0 3 3° る 17'32	1.01965 AU
	-9302 Jun 30 j 21:07	0° 8		max. Earth dist.	-9297 Mar 30 j 18:43	0°≈	1.01903 AU
	-9302 Jul 30 j 12:55	0°II			-9297 May 01 j 02:36	0° ∺	
	-9302 Aug 28 j 20:55	0°9			-9297 May 31 j 21:57	ο°Υ	
min. Earth dist.	-9302 Sep 01 j 18:50	4°9500'37	0.98038 AU		-9297 Jul 01 j 02:36	0°8	
	-9302 Sep 27 j 04:00	$0^{\circ}\Omega$			-9297 Jul 30 j 18:24	0°II	
	-9302 Oct 26 j 17:15	0° m/			-9297 Aug 29 j 02:23	0°©	
	-9302 Nov 25 j 18:19	0∘ <u>⊽</u>		min. Earth dist.	-9297 Sep 02 j 18:40	4°9547'48	0.98035 AU
	-9302 Dec 26 j 09:58	0°M			-9297 Sep 27 j 09:24	$0^{\circ}\Omega$	
	-9301 Jan 26 j 15:07	0° ∡ ¹			-9297 Oct 26 j 22:35	0° m	
	-9301 Feb 27 j 04:47	0°ප			-9297 Nov 25 j 23:36	0∘ ⊽	
max. Earth dist.	-9301 Mar 04 j 03:32	4° る 41'20	1.01960 AU		-9297 Dec 26 j 15:12	0° M	
	-9301 Mar 30 j 19:27	0° ≈			-9296 Jan 26 j 20:18	0° ∡ ¹	
	-9301 May 01 j 03:18	0° ∀			-9296 Feb 27 j 09:56	0°ರ	
	-9301 May 31 j 22:35	0° Υ		max. Earth dist.	-9296 Mar 02 j 06:31	3° る 39'20	1.01960 AU
	-9301 Jul 01 j 03:10	0°8			-9296 Mar 30 j 00:37	0° ≈	
	-9301 Jul 30 j 18:55	0° Ⅱ			-9296 Apr 30 j 08:31	0° ∀	
	-9301 Aug 29 j 02:53	0°95			-9296 May 31 j 03:51	0° Υ	
min. Earth dist.	-9301 Aug 31 j 18:03	2°9541'54	0.98040 AU		-9296 Jun 30 j 08:32	0°B	
	-9301 Sep 27 j 09:58	0° N			-9296 Jul 30 j 00:21	0°II	
	-9301 Oct 26 j 23:13	0° m			-9296 Aug 28 j 08:21	0°9	0.00000 :==
	-9301 Nov 26 j 00:18	0∘ w		min. Earth dist.	-9296 Aug 31 j 08:50	3°505'44	0.98038 AU
	-9301 Dec 26 j 15:57	0°M.			-9296 Sep 26 j 15:24	0° Ω	
	-9300 Jan 26 j 21:05	0° ス 0°る			-9296 Oct 26 j 04:37	0° m) 0° 0	
may Earth dist	-9300 Feb 27 j 10:44	0°5 3° 云 38'20	1.01065 ATT		-9296 Nov 25 j 05:37 -9296 Dec 25 j 21:11	0° № 0° 亚	
max. Earth dist.	-9300 Mar 02 j 06:49	J 038/20	1.01965 AU		-7270 Dec 23 J 21:11	U III	

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 12 Attention, astronomical year style is used: The year -9295 in astronomical counting style is the year 9296 BCE in historical counting style. -9295 Jan 26 j 02:13 0°**∡**¹ -9291 Oct 26 j 09:43 0° m -9295 Feb 26 j 15:48 0°궁 -9291 Nov 25 j 10:41 0∘Ω max. Earth dist. 4°る35'10 1.01961 AU -9295 Mar 03 j 11:53 -9291 Dec 26 j 02:14 oom. -9295 Mar 30 j 06:25 -9290 Jan 26 j 07:15 0°×7 0°≈≈ -9295 Apr 30 j 14:15 0°**∀** -9290 Feb 26 j 20:49 0°궁 $0^{\circ}\Upsilon$ 4°る59'47 1.01958 AU -9295 May 31 j 09:34 max. Earth dist. -9290 Mar 04 j 03:20 -9295 Jun 30 j 14:15 0°8 -9290 Mar 30 j 11:27 0°≈ -9295 Jul 30 j 06:07 $0^{\circ}\Pi$ -9290 Apr 30 j 19:20 0°**)**€ $0^{\circ}\Upsilon$ -9295 Aug 28 j 14:12 0ಂತಾ -9290 May 31 j 14:42 min. Earth dist. -9295 Sep 01 j 19:22 4°519'25 0.98047 AU -9290 Jun 30 j 19:24 0°8 -9295 Sep 26 j 21:19 0° Ω -9290 Jul 30 j 11:17 $0^{\circ}\Pi$ -9295 Oct 26 j 10:33 0° M -9290 Aug 28 j 19:20 0ಂತಾ -9295 Nov 25 j 11:33 0∘**⊽** min. Earth dist. -9290 Aug 31 j 21:19 3°509'38 0.98044 AU -9295 Dec 26 j 03:04 0° M -9290 Sep 27 j 02:25 $0^{\circ}\Omega$ -9294 Jan 26 j 08:02 0°**√** -9290 Oct 26 j 15:37 -9294 Feb 26 j 21:33 0°ರ -9290 Nov 25 j 16:34 0∘**⊽** max. Earth dist. -9294 Mar 02 j 01:31 3°る00'06 1.01959 AU -9290 Dec 26 j 08:05 $0^{\circ}M$ -9294 Mar 30 j 12:09 -9289 Jan 26 j 13:05 0°×7 -9294 Apr 30 j 20:01 0°**∀** -9289 Feb 27 j 02:39 0°정 -9294 May 31 j 15:22 $0^{\circ}\Upsilon$ max. Earth dist. -9289 Mar 02 j 22:09 3°る36'55 1.01964 AU -9294 Jun 30 j 20:03 0°8 -9289 Mar 30 j 17:17 0°≈ -9294 Jul 30 j 11:54 Π °0 -9289 May 01 i 01:10 0°) -9294 Aug 28 i 19:55 0ಂತಾ -9289 May 31 i 20:29 $0^{\circ}\Upsilon$ min. Earth dist. -9294 Sep 02 i 02:42 4°523'23 0.98038 AU -9289 Jul 01 j 01:09 0°8 -9294 Sep 27 j 03:00 $0^{\circ}\Omega$ -9289 Jul 30 j 16:58 $0^{\circ}\Pi$ -9294 Oct 26 j 16:13 0° M -9289 Aug 29 j 00:59 0.00 -9294 Nov 25 j 17:12 0∘ഹ min Earth dist -9289 Sep 02 j 20:08 4°955'10 0.98040 AU $0^{\circ}\Omega$ -9294 Dec 26 j 08:45 oom. -9289 Sep 27 j 08:03 -9293 Jan 26 j 13:46 0°×7 -9289 Oct 26 j 21:16 0° m 0°궁 -9293 Feb 27 j 03:21 -9289 Nov 25 j 22:16 0∘ಹ max. Earth dist. -9293 Mar 04 j 03:58 4°る45'45 1.01958 AU -9289 Dec 26 j 13:49 0°M -9293 Mar 30 j 18:01 -9288 Jan 26 j 18:52 0°×7 0°≈ -9293 May 01 j 01:56 0°**∀** -9288 Feb 27 j 08:28 0°궁 -9293 May 31 j 21:20 $0^{\circ}\Upsilon$ -9288 Mar 01 j 20:04 3°る18'04 1.01959 AU max. Earth dist. 0°8 -9293 Jul 01 j 02:01 -9288 Mar 29 j 23:09 0°≈ 0°**)**€ -9293 Jul 30 j 17:51 Π °0 -9288 Apr 30 j 07:04 $0^{\circ}\Upsilon$ -9293 Aug 29 j 01:50 0ಂತಾ -9288 May 31 j 02:25 min. Earth dist. -9293 Aug 31 j 19:45 2°548'54 0.98040 AU -9288 Jun 30 j 07:05 0°8 -9293 Sep 27 j 08:54 $0^{\circ}\Omega$ -9288 Jul 29 j 22:53 $0^{\circ}\Pi$ -9293 Oct 26 j 22:07 0° M -9288 Aug 28 j 06:52 0ಂತಾ -9293 Nov 25 j 23:08 0∘**⊽** min. Earth dist. -9288 Aug 31 j 11:23 3°516'03 0.98037 AU -9293 Dec 26 j 14:43 $0^{\circ}M$ -9288 Sep 26 j 13:56 0° Ω -9288 Oct 26 j 03:09 -9292 Jan 26 j 19:46 0°×7 0° M -9292 Feb 27 j 09:19 0°궁 -9288 Nov 25 j 04:10 4°る05'08 1.01961 AU -9288 Dec 25 j 19:44 max. Earth dist. -9292 Mar 02 j 16:43 -9292 Mar 29 i 23:54 0°≈ -9287 Jan 26 i 00:45 0°×7 -9292 Apr 30 i 07:43 0°**∀** -9287 Feb 26 i 14:18 -9292 May 31 i 03:03 $0^{\circ}\Upsilon$ max. Earth dist. -9287 Mar 03 i 17:49 4°る52'44 1.01961 AU -9292 Jun 30 j 07:43 0°8 -9287 Mar 30 j 04:56 0°≈ -9292 Jul 29 j 23:34 $0^{\circ}II$ -9287 Apr 30 j 12:50 0°\ -9287 May 31 j 08:12 $0^{\circ}\Upsilon$ -9292 Aug 28 j 07:35 000 -9287 Jun 30 j 12:55 -9292 Sep 02 j 00:17 4°548'56 0.98043 AU min Earth dist 0°X -9287 Jul 30 j 04:46 -9292 Sep 26 j 14:40 0 $^{\circ}\Omega$ $0^{\circ}\Pi$ 0° My -9292 Oct 26 j 03:55 -9287 Aug 28 j 12:47 0ಂತಾ 0∘ଫ min. Earth dist. -9287 Sep 01 j 05:42 3°547'58 0.98043 AU -9292 Nov 25 j 04:57 0°M -9287 Sep 26 j 19:51 0° Ω -9292 Dec 25 j 20:33 0°**∡**¹ -9287 Oct 26 j 09:03 0° m -9291 Jan 26 j 01:34 0°궁 -9291 Feb 26 j 15:06 -9287 Nov 25 j 10:02 0∘ଫ 2°る47'26 1.01956 AU max. Earth dist. -9291 Mar 01 j 13:45 -9287 Dec 26 j 01:33 0°M -9291 Mar 30 j 05:41 0°≈ -9286 Jan 26 j 06:32 0° ×7 -9291 Apr 30 j 13:31 0°**₩** -9286 Feb 26 j 20:03 0°궁 $0^{\circ}\Upsilon$ -9291 May 31 j 08:50 max. Earth dist. -9286 Mar 02 j 05:43 3°る13'37 1.01961 AU -9291 Jun 30 j 13:31 0°8 -9286 Mar 30 j 10:40 0°≈ -9291 Jul 30 j 05:23 Π °0 -9286 Apr 30 j 18:35 0°**)**€

-9286 May 31 j 14:00

-9286 Jun 30 j 18:45

-9286 Jul 30 j 10:36

 $0^{\circ}\Upsilon$

0°8

 $\Pi^{\circ}0$

-9291 Aug 28 j 13:26

-9291 Sep 01 j 08:59

-9291 Sep 26 j 20:31

min. Earth dist.

0ಂತಾ

 $0^{\circ}\Omega$

3°554'33 0.98039 AU

2			•	//	r 9287 BCE in historical co	, ,	13
Attention, astronom	•	-	n astronomicai cou	inting style is the year		ounting style. 0° Υ	
: E 4 E 4	-9286 Aug 28 j 18:35	0°95	0.00024 ATT		-9281 May 31 j 19:18		
min. Earth dist.	-9286 Sep 02 j 09:54		0.98034 AU		-9281 Jul 01 j 00:05	0°B	
	-9286 Sep 27 j 01:35	0° N			-9281 Jul 30 j 15:58	0°II	
	-9286 Oct 26 j 14:42	0° m			-9281 Aug 29 j 00:00	0.20 0.20	0.00040.447
	-9286 Nov 25 j 15:38	0° ⊡		min. Earth dist.	-9281 Sep 02 j 23:35	5°906'32	0.98040 AU
	-9286 Dec 26 j 07:09	0°M			-9281 Sep 27 j 07:03	0° N	
	-9285 Jan 26 j 12:11	0° ∡ 7			-9281 Oct 26 j 20:13	0° m)	
	-9285 Feb 27 j 01:49	0°る			-9281 Nov 25 j 21:10	0° ™	
max. Earth dist.	-9285 Mar 03 j 17:28	4°る24'31	1.01960 AU		-9281 Dec 26 j 12:39	0° M -	
	-9285 Mar 30 j 16:31	0° ≈			-9280 Jan 26 j 17:36	0° ∡ ¹	
	-9285 May 01 j 00:30	0°) €			-9280 Feb 27 j 07:08	0°₹	
	-9285 May 31 j 19:58	0° Υ		max. Earth dist.	-9280 Mar 01 j 15:37	3°る10'44	1.01957 AU
	-9285 Jul 01 j 00:44	0°8			-9280 Mar 29 j 21:47	0° ≈	
	-9285 Jul 30 j 16:36	0° I I			-9280 Apr 30 j 05:43	0° ∀	
	-9285 Aug 29 j 00:36	0 \circ ∞			-9280 May 31 j 01:11	0° Υ	
min. Earth dist.	-9285 Sep 01 j 01:12	3°506'04	0.98036 AU		-9280 Jun 30 j 05:59	0°B	
	-9285 Sep 27 j 07:35	0 \circ Ω			-9280 Jul 29 j 21:54	Π °0	
	-9285 Oct 26 j 20:42	0° ™			-9280 Aug 28 j 05:57	0 \circ \odot	
	-9285 Nov 25 j 21:37	0∘ ⊽		min. Earth dist.	-9280 Aug 31 j 21:26	3° 5 44'09	0.98038 AU
	-9285 Dec 26 j 13:08	0°M₊			-9280 Sep 26 j 13:00	0 $^{\circ}$ Ω	
	-9284 Jan 26 j 18:10	0° ∡ °			-9280 Oct 26 j 02:10	0° m)	
	-9284 Feb 27 j 07:47	0°ರ			-9280 Nov 25 j 03:07	0∘ ত	
max. Earth dist.	-9284 Mar 03 j 00:39	4° る 27'32	1.01965 AU		-9280 Dec 25 j 18:36	0° M	
	-9284 Mar 29 j 22:26	0° ≈			-9279 Jan 25 j 23:33	0°⊀	
	-9284 Apr 30 j 06:21	0°) €			-9279 Feb 26 j 13:04	0° ප	
	-9284 May 31 j 01:44	0° Υ		max. Earth dist.	-9279 Mar 03 j 22:04	5° ರ 05'43	1.01956 AU
	-9284 Jun 30 j 06:29	8°			-9279 Mar 30 j 03:40	0° ≈	
	-9284 Jul 29 j 22:23	Π $^{\circ}0$			-9279 Apr 30 j 11:34	0°) €	
	-9284 Aug 28 j 06:26	0 \circ \odot			-9279 May 31 j 06:59	0 ° Υ	
min. Earth dist.	-9284 Sep 01 j 23:08	4°9548'57	0.98043 AU		-9279 Jun 30 j 11:48	9° 8	
	-9284 Sep 26 j 13:30	$0^{\circ}\Omega$			-9279 Jul 30 j 03:46	$\Pi^{\circ}0$	
	-9284 Oct 26 j 02:39	0° m)			-9279 Aug 28 j 11:53	0ංම	
	-9284 Nov 25 j 03:34	0∘ ত		min. Earth dist.	-9279 Sep 01 j 00:26	3°536'44	0.98046 AU
	-9284 Dec 25 j 19:03	0° M $_{\circ}$			-9279 Sep 26 j 18:59	$0^{\circ}\Omega$	
	-9283 Jan 26 j 00:00	0° ∡ ¹			-9279 Oct 26 j 08:08	0° m)	
	-9283 Feb 26 j 13:33	8°0			-9279 Nov 25 j 09:03	0∘ ⊽	
max. Earth dist.	-9283 Mar 01 j 16:49	2° る 58'22	1.01960 AU		-9279 Dec 26 j 00:30	0°M₊	
	-9283 Mar 30 j 04:13	0° ≈			-9278 Jan 26 j 05:25	0° ∡ ¹	
	-9283 Apr 30 j 12:08	0° ∀			-9278 Feb 26 j 18:54	0°ರ	
	-9283 May 31 j 07:33	0° Υ		max. Earth dist.	-9278 Mar 02 j 11:36	3° ප 30'19	1.01960 AU
	-9283 Jun 30 j 12:18	0°8			-9278 Mar 30 j 09:29	0° ≈	
	-9283 Jul 30 j 04:13	$\Pi^{\circ}0$			-9278 Apr 30 j 17:23	0°) €	
	-9283 Aug 28 j 12:17	0°€			-9278 May 31 j 12:49	$0^{\circ}\Upsilon$	
min. Earth dist.	-9283 Sep 01 j 17:54	4°9520'20	0.98039 AU		-9278 Jun 30 j 17:36	0°8	
	-9283 Sep 26 j 19:22	$0^{\circ}\Omega$			-9278 Jul 30 j 09:32	0°II	
	-9283 Oct 26 j 08:31	0°m			-9278 Aug 28 j 17:36	0ං ම	
	-9283 Nov 25 j 09:24	0∘ <u>v</u>		min. Earth dist.	-9278 Sep 02 j 16:02	5°903'30	0.98039 AU
	-9283 Dec 26 j 00:49	0°M			-9278 Sep 27 j 00:40	0° Ω	
	-9282 Jan 26 j 05:45	0° ∡ 7			-9278 Oct 26 j 13:48	0° m)	
	-9282 Feb 26 j 19:17	0°ප			-9278 Nov 25 j 14:41	0∘ ⊽	
max. Earth dist.	-9282 Mar 04 j 06:58	5° ਰ 11'58	1.01958 AU		-9278 Dec 26 j 06:08	0° M	
max. Dartii dist.	-9282 Mar 30 j 09:59	0°≈	1.01/20110		-9277 Jan 26 j 11:05	0° ⊼ ¹	
	-9282 Apr 30 j 17:58	0°) €			-9277 Feb 27 j 00:40	°ੁੱਤ	
	-9282 May 31 j 13:28	0° Υ		max. Earth dist.	-9277 Mar 03 j 05:50	。3° る 59'41	1.01959 AU
	-9282 Jun 30 j 18:17	0°8		max. Lartii dist.	-9277 Mar 30 j 15:22	0°≈	1.01)3) AO
	-9282 Jul 30 j 10:17	0°II			-9277 Apr 30 j 23:21	0° ∺	
	-9282 Jul 30 j 10:12 -9282 Aug 28 j 18:16	0 . ಹ			-9277 May 31 j 18:48	0° Υ	
min. Earth dist.	-9282 Aug 31 j 19:04	3°906'35	0.98043 AU		-9277 Jun 30 j 23:35	0°8	
iiiii. Eartii tist.	-9282 Aug 31 j 19.04 -9282 Sep 27 j 01:20	0°Ω	0.96043 AU		-9277 Jul 30 j 25:35	0°II	
	1 0				·		
	-9282 Oct 26 j 14:30	0° ™		min Forth diet	-9277 Aug 28 j 23:31	0°©	0.00020 411
	-9282 Nov 25 j 15:23	0∘ ⊽		min. Earth dist.	-9277 Sep 01 j 03:48	3°915'29	0.98038 AU
	-9282 Dec 26 j 06:49	0°M			-9277 Sep 27 j 06:34	0° N	
	-9281 Jan 26 j 11:44	0°⊀ 0° =			-9277 Oct 26 j 19:42	0° m)	
E (I I')	-9281 Feb 27 j 01:14	0°る	1.010/2.433		-9277 Nov 25 j 20:37	0∘ ო	
max. Earth dist.	-9281 Mar 03 j 09:26	4° る 07'03	1.01963 AU		-9277 Dec 26 j 12:05	0°M 0°. 7	
	-9281 Mar 30 j 15:53	0° ≈			-9276 Jan 26 j 17:04	0° ∡ 7	
	-9281 Apr 30 j 23:50	0° ℋ			-9276 Feb 27 j 06:38	0°రె	

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 14 Attention, astronomical year style is used: The year -9276 in astronomical counting style is the year 9277 BCE in historical counting style.

Attention, astronom	ical year style is used: The	year -9276 i	n astronomical cou	nting style is the year	9277 BCE in historical co	unting style.	
max. Earth dist.	-9276 Mar 03 j 08:09	4°₹48'02	1.01963 AU		-9272 Dec 25 j 17:06	0° M ₊	
	-9276 Mar 29 j 21:18	0° ≈			-9271 Jan 25 j 21:58	0° ∡ ¹	
	-9276 Apr 30 j 05:14	0°) €			-9271 Feb 26 j 11:29	0° ප	
	-9276 May 31 j 00:39	0° Υ		max. Earth dist.	-9271 Mar 04 j 02:41	5° る 20'21	1.01958 AU
	-9276 Jun 30 j 05:23	0°8			-9271 Mar 30 j 02:09	0° ≈	
	-9276 Jul 29 j 21:16	$\Pi^{\circ}0$			-9271 Apr 30 j 10:09	0° ∀	
	-9276 Aug 28 j 05:19	0ං ව			-9271 May 31 j 05:39	0° Υ	
min. Earth dist.	-9276 Sep 01 j 11:37		0.98043 AU		-9271 Jun 30 j 10:30	0° 8	
	-9276 Sep 26 j 12:23	0° N			-9271 Jul 30 j 02:30	0°Ⅱ	
	-9276 Oct 26 j 01:33	0° m/			-9271 Aug 28 j 10:37	0°9	0.00046.444
	-9276 Nov 25 j 02:29	0∘ ⊽		min. Earth dist.	-9271 Aug 31 j 17:50	3°923'03	0.98046 AU
	-9276 Dec 25 j 17:57	0° ™ 0° ∡ 7			-9271 Sep 26 j 17:43	0° Ω 0° m	
	-9275 Jan 25 j 22:53	0°る			-9271 Oct 26 j 06:50 -9271 Nov 25 j 07:40	0∘ ⊽	
max. Earth dist.	-9275 Feb 26 j 12:24 -9275 Mar 01 j 19:29	3° る 07'29	1.01960 AU		-9271 Nov 25 j 07.40 -9271 Dec 25 j 23:00	0° ™	
max. Earth dist.	-9275 Mar 30 j 03:02	0°≈	1.01900 AU		-9270 Jan 26 j 03:50	0° ⊼ 1	
	-9275 Apr 30 j 10:59	0 ∞			-9270 Feb 26 j 17:17	0°ਤ ਹ ×	
	-9275 May 31 j 06:27	0°Υ		max. Earth dist.	-9270 Mar 02 j 22:11	3° る 59'13	1.01961 AU
	-9275 Jun 30 j 11:14	0°8		max. Earth dist.	-9270 Mar 30 j 07:55	0°≈	1.01701710
	-9275 Jul 30 j 03:08	0°II			-9270 Apr 30 j 15:54	0°) €	
	-9275 Aug 28 j 11:10	0 . ಲ			-9270 May 31 j 11:26	0° Υ	
min. Earth dist.	-9275 Sep 02 j 00:24	4° © 39'55	0.98036 AU		-9270 Jun 30 j 16:18	0°8	
	-9275 Sep 26 j 18:12	0°N			-9270 Jul 30 j 08:15	0°II	
	-9275 Oct 26 j 07:18	0° m/y			-9270 Aug 28 j 16:19	0°©	
	-9275 Nov 25 j 08:10	0∘ 		min. Earth dist.	-9270 Sep 02 j 19:55	5° © 16'48	0.98039 AU
	-9275 Dec 25 j 23:35	0°M			-9270 Sep 26 j 23:22	$0^{\circ}\Omega$	
	-9274 Jan 26 j 04:30	0° ∡ ″			-9270 Oct 26 j 12:28	0° m	
	-9274 Feb 26 j 18:02	ರ∘ರ			-9270 Nov 25 j 13:17	0∘ ত	
max. Earth dist.	-9274 Mar 04 j 01:11	5° ප 01'13	1.01958 AU		-9270 Dec 26 j 04:39	0° M.	
	-9274 Mar 30 j 08:44	0° ≈			-9269 Jan 26 j 09:31	0° ∡ ¹	
	-9274 Apr 30 j 16:45	0°) €			-9269 Feb 26 j 23:02	5°0	
	-9274 May 31 j 12:18	0° Υ		max. Earth dist.	-9269 Mar 02 j 22:41	3°₹46'39	1.01958 AU
	-9274 Jun 30 j 17:10	9° 8			-9269 Mar 30 j 13:43	0° ≈	
	-9274 Jul 30 j 09:07	$\Pi^{\circ}0$			-9269 Apr 30 j 21:46	0° ∀	
	-9274 Aug 28 j 17:09	0 \circ			-9269 May 31 j 17:21	0° Υ	
min. Earth dist.	-9274 Aug 31 j 19:57		0.98038 AU		-9269 Jun 30 j 22:14	0° 8	
	-9274 Sep 27 j 00:09	0° N			-9269 Jul 30 j 14:11	0°Ⅱ	
	-9274 Oct 26 j 13:13	0° m/			-9269 Aug 28 j 22:14	0.ee	0.00026.444
	-9274 Nov 25 j 14:02	0∘ ⊽		min. Earth dist.	-9269 Sep 01 j 11:19		0.98036 AU
	-9274 Dec 26 j 05:26	0°M			-9269 Sep 27 j 05:14	0° Ω	
	-9273 Jan 26 j 10:22	0°⊀ 0° =			-9269 Oct 26 j 18:19 -9269 Nov 25 j 19:10	0 ்⊽ 0° ™	
max. Earth dist.	-9273 Feb 26 j 23:55 -9273 Mar 03 j 16:24	0°る 4°る26'39	1.01965 AU		-9269 Nov 25 j 19:10 -9269 Dec 26 j 10:35	0° M	
max. Earth dist.	-9273 Mar 30 j 14:35	4 3 2039	1.01903 AU		-9268 Jan 26 j 15:30	0° ⊼ 7	
	-9273 Apr 30 j 22:34	0° ∺			-9268 Feb 27 j 05:01	0°ਤ	
	-9273 May 31 j 18:05	0°Υ		max. Earth dist.	-9268 Mar 03 j 14:49	5° る 07'38	1.01960 AU
	-9273 Jun 30 j 22:55	0°8		max. Earth dist.	-9268 Mar 29 j 19:40	0°≈	1.01700710
	-9273 Jul 30 j 14:51	0°II			-9268 Apr 30 j 03:38	0°) €	
	-9273 Aug 28 j 22:53	0ಂತಾ			-9268 May 30 j 23:09	$0^{\circ}\Upsilon$	
min. Earth dist.	-9273 Sep 03 j 01:05	5°9513'18	0.98040 AU		-9268 Jun 30 j 04:00	0°8	
	-9273 Sep 27 j 05:54	$0^{\circ}\Omega$			-9268 Jul 29 j 19:59	$\Pi^{\circ}0$	
	-9273 Oct 26 j 18:58	0° m p			-9268 Aug 28 j 04:04	0ಂತಾ	
	-9273 Nov 25 j 19:48	0∘ ⊽		min. Earth dist.	-9268 Sep 01 j 06:11	4°छ11'34	0.98044 AU
	-9273 Dec 26 j 11:13	0° M			-9268 Sep 26 j 11:07	$0^{\circ}\Omega$	
	-9272 Jan 26 j 16:08	0° ∡ °			-9268 Oct 26 j 00:13	0° m	
	-9272 Feb 27 j 05:41	5°0			-9268 Nov 25 j 01:04	0∘ ত	
max. Earth dist.	-9272 Mar 01 j 12:21	3° ප 06'24	1.01961 AU		-9268 Dec 25 j 16:29	0° M	
	-9272 Mar 29 j 20:23	0° ≈			-9267 Jan 25 j 21:22	0° ∡ 7	
	-9272 Apr 30 j 04:22	0° ∀			-9267 Feb 26 j 10:50	0°ਤ	
	-9272 May 30 j 23:52	0° Υ		max. Earth dist.	-9267 Mar 01 j 23:57	3° ප 21'46	1.01960 AU
	-9272 Jun 30 j 04:43	0°8			-9267 Mar 30 j 01:27	0° ≈	
	-9272 Jul 29 j 20:40	0°II			-9267 Apr 30 j 09:25	0° ∀	
t me at tr	-9272 Aug 28 j 04:45	0.00	0.00020 177		-9267 May 31 j 04:55	0°Υ	
min. Earth dist.	-9272 Sep 01 j 06:16	4°909'53	0.98038 AU		-9267 Jun 30 j 09:48	0° Β	
	-9272 Sep 26 j 11:47	0° Ω			-9267 Jul 30 j 01:48	0°II	
	-9272 Oct 26 j 00:53	0° ™		min Fouth Ji	-9267 Aug 28 j 09:55	0°©	0.00000 411
	-9272 Nov 25 j 01:43	0∘ ⊽		min. Earth dist.	-9267 Sep 02 j 09:50	5° © 07'17	0.98039 AU

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -9267 in astronomical counting style is the year 9268 BCE in historical counting style. -9267 Sep 26 j 16:58 $0^{\circ}\Omega$ -9262 Jul 30 j 07:15 $\Pi^{\circ}0$ -9267 Oct 26 j 06:01 -9262 Aug 28 j 15:19 0° mb 0ംഉ -9262 Sep 03 j 00:52 -9267 Nov 25 j 06:48 0∘ଫ 5°532'08 0.98037 AU min. Earth dist. -9267 Dec 25 j 22:07 $0^{\circ}M$ -9262 Sep 26 j 22:18 $0^{\circ}\Omega$ 0°**√** 0°Щ -9266 Jan 26 j 02:59 -9262 Oct 26 j 11:18 -9266 Feb 26 j 16:30 0°궁 -9262 Nov 25 j 12:03 0∘ಹ 0° M max. Earth dist. -9266 Mar 03 j 16:58 4°る45'24 1.01957 AU -9262 Dec 26 j 03:22 -9266 Mar 30 j 07:11 0°≈ -9261 Jan 26 j 08:13 0°**∡**7 -9266 Apr 30 j 15:14 0°**∀** -9261 Feb 26 j 21:45 0°ಕ $0^{\circ}\Upsilon$ -9266 May 31 j 10:49 max. Earth dist. -9261 Mar 02 j 13:51 3°る28'47 1.01960 AU -9266 Jun 30 j 15:43 0°8 -9261 Mar 30 j 12:28 0°≈ -9266 Jul 30 j 07:44 $0^{\circ}\Pi$ -9261 Apr 30 j 20:34 0°**)**€ -9266 Aug 28 j 15:50 0ಂತಾ -9261 May 31 j 16:12 $0^{\circ}\Upsilon$ min. Earth dist. -9266 Aug 31 j 22:17 3°521'01 0.98040 AU -9261 Jun 30 j 21:10 0°8 -9266 Sep 26 j 22:52 $0^{\circ}\Omega$ -9261 Jul 30 j 13:12 $0^{\circ}\Pi$ -9266 Oct 26 j 11:56 0° m -9261 Aug 28 j 21:16 0ಂತಾ -9266 Nov 25 j 12:43 0∘**⊽** min. Earth dist. -9261 Sep 01 j 21:11 4°905'45 0.98035 AU -9266 Dec 26 j 04:02 $0^{\circ}\mathrm{M}$ -9261 Sep 27 j 04:15 0° Ω -9265 Jan 26 j 08:54 0°×7 -9261 Oct 26 j 17:15 0° m -9265 Feb 26 j 22:26 0°궁 -9261 Nov 25 j 17:59 0°Ω max. Earth dist. -9265 Mar 04 j 01:11 4°る50'59 1.01965 AU -9261 Dec 26 j 09:19 $0^{\circ}M$ -9265 Mar 30 j 13:08 0°≈ -9260 Jan 26 j 14:11 0°×7 -9265 Apr 30 j 21:10 0°**)**€ -9260 Feb 27 i 03:43 0°궁 -9265 May 31 j 16:42 $0^{\circ}\Upsilon$ max. Earth dist. -9260 Mar 03 i 19:55 5°る22'44 1.01962 AU -9265 Jun 30 j 21:33 0°8 -9260 Mar 29 j 18:26 0°≈ -9265 Jul 30 j 13:31 -9260 Apr 30 j 02:28 0°\ 0°Π -9260 May 30 j 22:03 $0^{\circ}\Upsilon$ -9265 Aug 28 j 21:36 000 5°900'10 0.98042 AU -9260 Jun 30 j 02:59 min. Earth dist. -9265 Sep 02 j 18:40 0°8 -9260 Jul 29 j 19:02 -9265 Sep 27 j 04:38 0 $^{\circ}\Omega$ $0^{\circ}\Pi$ -9265 Oct 26 j 17:43 -9260 Aug 28 j 03:10 0° m 000 -9265 Nov 25 j 18:33 0∘∙ min. Earth dist. -9260 Aug 31 j 23:01 3°955'27 0.98045 AU -9265 Dec 26 j 09:54 0°M -9260 Sep 26 j 10:13 $0^{\circ}\Omega$ -9264 Jan 26 j 14:46 0°**∡**¹ -9260 Oct 25 j 23:16 0° m 0°궁 -9264 Feb 27 j 04:17 -9260 Nov 25 j 00:02 0∘ଫ 3°る12'55 1.01961 AU max. Earth dist. -9264 Mar 01 j 13:41 -9260 Dec 25 j 15:19 0°M -9264 Mar 29 j 19:00 0°≈ -9259 Jan 25 j 20:07 0° ×7 0°**)**€ -9264 Apr 30 j 03:02 -9259 Feb 26 j 09:34 0°궁 -9264 May 30 j 22:35 $0^{\circ}\Upsilon$ max. Earth dist. -9259 Mar 02 j 09:24 3°る47'12 1.01962 AU -9264 Jun 30 j 03:27 0° 8 -9259 Mar 30 j 00:14 0°≈ -9264 Jul 29 j 19:25 $0^{\circ}II$ -9259 Apr 30 j 08:16 0°**)**€ -9264 Aug 28 j 03:28 0ಂತಾ -9259 May 31 j 03:51 $0^{\circ}\Upsilon$ -9264 Sep 01 j 12:20 4°528'42 0.98037 AU -9259 Jun 30 j 08:46 min. Earth dist. 0°8 -9264 Sep 26 j 10:30 -9259 Jul 30 j 00:49 0° Ω $0^{\circ}\Pi$ -9264 Oct 25 j 23:36 -9259 Aug 28 j 08:58 0° M min. Earth dist. 5°524'35 0.98041 AU -9264 Nov 25 j 00:25 0∘Ω -9259 Sep 02 j 15:37 -9264 Dec 25 i 15:46 0°M -9259 Sep 26 i 16:02 $0^{\circ}\Omega$ -9263 Jan 25 i 20:37 0°**∡**¹ -9259 Oct 26 i 05:05 0° m -9263 Feb 26 i 10:07 0°궁 -9259 Nov 25 i 05:47 0∘**⊽** max. Earth dist. -9263 Mar 04 j 02:56 5°る24'10 1.01957 AU -9259 Dec 25 j 21:01 0°M -9263 Mar 30 j 00:48 -9258 Jan 26 j 01:46 0°×7 0°≈≈ 0°**₩** -9258 Feb 26 j 15:13 0°궁 -9263 Apr 30 j 08:51 $0^{\circ}\Upsilon$ 4°る36'16 1.01956 AU -9263 May 31 j 04:27 max. Earth dist. -9258 Mar 03 j 11:49 0°8 -9263 Jun 30 j 09:22 -9258 Mar 30 j 05:55 0°≈≈ -9263 Jul 30 j 01:23 $0^{\circ}II$ -9258 Apr 30 j 14:02 0°) -9263 Aug 28 j 09:28 0°9 -9258 May 31 j 09:43 0° min. Earth dist. -9263 Aug 31 j 14:52 3°518'23 0.98042 AU -9258 Jun 30 j 14:42 0°8 0° Ω -9258 Jul 30 j 06:46 $0^{\circ}\Pi$ -9263 Sep 26 j 16:30 -9263 Oct 26 j 05:34 0° M -9258 Aug 28 j 14:53 0ಂತಾ 3°534'08 0.98040 AU -9263 Nov 25 j 06:22 0∘**⊽** min. Earth dist. -9258 Sep 01 j 02:27 -9263 Dec 25 j 21:42 0°M -9258 Sep 26 j 21:55 0 $^{\circ}$ Ω -9262 Jan 26 j 02:32 0°**⊼** -9258 Oct 26 j 10:57 0° m -9262 Feb 26 j 16:00 0°ಕ -9258 Nov 25 j 11:42 0∘**⊽** max. Earth dist. -9262 Mar 03 j 05:38 4°る19'56 1.01962 AU -9258 Dec 26 j 02:57 0°M -9262 Mar 30 j 06:39 0°≈ -9257 Jan 26 j 07:44 0°**∡**7 -9262 Apr 30 j 14:41 0°**)**€ -9257 Feb 26 j 21:11 0°ಕ $0^{\circ}\Upsilon$ max. Earth dist. 5°る16'25 1.01961 AU -9262 May 31 j 10:17 -9257 Mar 04 j 10:41

-9257 Mar 30 j 11:53

 0° 8

-9262 Jun 30 j 15:15

Attention, astronomical year style is used: The year -9257 in astronomical counting style is the year 9258 BCE in historical counting style. -9257 Apr 30 j 19:57 0°**∀** -9252 Feb 27 j 02:16 0°정 -9257 May 31 j 15:34 $0^{\circ}\Upsilon$ -9252 Mar 03 j 23:20 5°る34'14 1.01961 AU max. Earth dist. -9257 Jun 30 j 20:32 0°8 -9252 Mar 29 j 17:00 0°≈≈ -9257 Jul 30 j 12:34 $0^{\circ}II$ -9252 Apr 30 j 01:06 0°**)**€ $0^{\circ}\Upsilon$ 0ಂಣ -9257 Aug 28 j 20:40 -9252 May 30 j 20:43 -9257 Sep 02 j 13:49 -9252 Jun 30 j 01:40 min. Earth dist. 4°950'08 0.98043 AU 0° 8 -9252 Jul 29 j 17:41 -9257 Sep 27 j 03:41 0° Ω $0^{\circ}\Pi$ -9257 Oct 26 j 16:44 0° m -9252 Aug 28 j 01:46 0°9 -9257 Nov 25 j 17:30 0∘**⊽** min. Earth dist. -9252 Aug 31 j 12:24 3°531'48 0.98041 AU -9257 Dec 26 j 08:49 0° M -9252 Sep 26 j 08:47 0° Ω -9256 Jan 26 j 13:37 0°**∡**¹ -9252 Oct 25 j 21:49 0° M 0°정 -9256 Feb 27 j 03:04 -9252 Nov 24 j 22:33 0∘**⊽** max. Earth dist. -9256 Mar 01 j 16:00 3°る21'21 1.01959 AU -9252 Dec 25 j 13:50 0°M -9256 Mar 29 j 17:43 0°**≈** -9251 Jan 25 j 18:37 0°**⊼** -9256 Apr 30 j 01:45 0°**)**€ -9251 Feb 26 j 08:04 0°정 -9256 May 30 j 21:21 $0^{\circ}\Upsilon$ max. Earth dist. -9251 Mar 02 j 17:01 4°る08'50 1.01963 AU -9256 Jun 30 j 02:19 0° 8 -9251 Mar 29 j 22:45 -9256 Jul 29 j 18:22 $\mathbb{I}^{\circ 0}$ -9251 Apr 30 j 06:50 0°**)**€ -9256 Aug 28 j 02:29 0ಂತಾ -9251 May 31 j 02:29 $0^{\circ}\Upsilon$ min. Earth dist. -9256 Sep 01 j 22:30 4°557'17 0.98039 AU -9251 Jun 30 j 07:28 0°8 -9256 Sep 26 j 09:30 0 $^{\circ}\Omega$ -9251 Jul 29 j 23:31 Π °0 -9256 Oct 25 i 22:33 0° m -9251 Aug 28 i 07:36 0ಂತಾ -9256 Nov 24 i 23:19 0∘**⊽** min. Earth dist. -9251 Sep 02 i 19:45 5°538'44 0.98037 AU -9256 Dec 25 i 14:36 $0^{\circ}M$ -9251 Sep 26 j 14:34 $0^{\circ}\Omega$ -9255 Jan 25 j 19:24 0°**∡**¹ -9251 Oct 26 j 03:32 0° m -9255 Feb 26 j 08:51 0°궁 -9251 Nov 25 j 04:12 0∘**⊽** -9255 Mar 03 j 21:06 5°る13'22 1.01954 AU -9251 Dec 25 j 19:24 max Earth dist oom. -9250 Jan 26 j 00:09 -9255 Mar 29 j 23:29 0°≈≈ 0°×7 0°**)**€ -9250 Feb 26 j 13:37 -9255 Apr 30 j 07:31 0°중 $0^{\circ}\Upsilon$ -9255 May 31 j 03:08 -9250 Mar 02 j 23:28 4°る10'48 1.01958 AU max. Earth dist. -9255 Jun 30 j 08:07 0° 8 -9250 Mar 30 j 04:21 0°≈ -9255 Jul 30 j 00:13 0°) $0^{\circ}\Pi$ -9250 Apr 30 j 12:31 $0^{\circ}\Upsilon$ -9255 Aug 28 j 08:22 0ಂತಾ -9250 May 31 j 08:17 -9255 Aug 31 j 16:22 3°524'59 0.98044 AU -9250 Jun 30 j 13:21 0°8 min. Earth dist. -9255 Sep 26 j 15:26 -9250 Jul 30 j 05:28 0 $^{\circ}\Omega$ $0^{\circ}\Pi$ -9250 Aug 28 j 13:34 -9255 Oct 26 j 04:29 0° M 0ಂತಾ -9255 Nov 25 j 05:13 0∘**⊽** min. Earth dist. -9250 Sep 01 j 11:23 4°900'25 0.98035 AU -9255 Dec 25 j 20:28 0° M -9250 Sep 26 j 20:31 $0^{\circ}\Omega$ -9254 Jan 26 j 01:15 0°⊀ -9250 Oct 26 j 09:26 0° m -9254 Feb 26 j 14:42 0°궁 -9250 Nov 25 j 10:04 0∘**⊽** max. Earth dist. -9254 Mar 03 j 13:01 4°る40'31 1.01961 AU -9250 Dec 26 j 01:16 $0^{\circ}M$ -9254 Mar 30 j 05:21 -9249 Jan 26 j 06:02 0°×7 -9254 Apr 30 j 13:22 0°**)**€ -9249 Feb 26 j 19:32 -9254 May 31 j 08:58 $0^{\circ}\Upsilon$ -9249 Mar 04 j 16:17 5°る33'33 1.01964 AU max. Earth dist. -9254 Jun 30 j 13:56 0° 8 -9249 Mar 30 j 10:17 -9254 Jul 30 i 05:59 $0^{\circ}II$ -9249 Apr 30 i 18:25 0°) -9254 Aug 28 j 14:06 -9249 May 31 j 14:08 $0^{\circ}\Upsilon$ 5°531'33 0.98042 AU min. Earth dist. -9254 Sep 02 i 23:25 -9249 Jun 30 j 19:11 0°8 -9254 Sep 26 j 21:07 $0^{\circ}\Omega$ -9249 Jul 30 i 11:17 $0^{\circ}II$ -9254 Oct 26 j 10:07 0°m -9249 Aug 28 j 19:24 0ಂತಾ 0∘**⊽** -9249 Sep 02 j 10:09 4°9543'58 0.98042 AU -9254 Nov 25 j 10:50 min Earth dist 0°M -9249 Sep 27 j 02:23 -9254 Dec 26 j 02:05 $0^{\circ}\Omega$ 0°×7 -9249 Oct 26 j 15:20 -9253 Jan 26 j 06:53 0° m -9253 Feb 26 j 20:23 0°궁 -9249 Nov 25 j 15:58 0∘**⊽** max. Earth dist. -9253 Mar 02 j 10:29 3°る24'04 1.01961 AU -9249 Dec 26 j 07:10 0°M -9253 Mar 30 j 11:07 0°≈ -9248 Jan 26 j 11:55 0°×7 0°**)**€ -9248 Feb 27 j 01:23 0°궁 -9253 Apr 30 j 19:13 $0^{\circ}\Upsilon$ 3°る39'51 1.01963 AU -9253 May 31 j 14:51 max. Earth dist. -9248 Mar 01 j 22:07 0°8 -9253 Jun 30 j 19:48 -9248 Mar 29 j 16:06 0°≈ -9253 Jul 30 j 11:49 0°**)**€ Π °0 -9248 Apr 30 j 00:13 $0^{\circ}\Upsilon$ -9253 Aug 28 j 19:54 0ಂತಾ -9248 May 30 j 19:54 min. Earth dist. -9253 Sep 02 j 01:38 4°520'42 0.98036 AU -9248 Jun 30 j 00:57 0°8 -9253 Sep 27 j 02:54 0° Ω -9248 Jul 29 j 17:04 $0^{\circ}\Pi$ -9253 Oct 26 j 15:55 0° M -9248 Aug 28 j 01:14 0ಂತಾ -9253 Nov 25 j 16:39 0∘**⊽** min. Earth dist. -9248 Sep 02 j 07:44 5°524'11 0.98040 AU $0^{\circ}M$ $0^{\circ}\Omega$ -9253 Dec 26 j 07:56 -9248 Sep 26 j 08:15 0°**∡**¹ -9248 Oct 25 j 21:15 0° M -9252 Jan 26 j 12:46

•			•		G 18-Feb-2025 14:21		1 /
Attention, astronor		-	in astronomical co		r 9249 BCE in historical co		
	-9248 Nov 24 j 21:53	0∘ ⊽		min. Earth dist.	-9243 Sep 02 j 23:58	5° © 52'06	0.98042 AU
	-9248 Dec 25 j 13:02	0°M₊			-9243 Sep 26 j 13:39	0 $^{\circ}$ Ω	
	-9247 Jan 25 j 17:44	0° ∡ ¹			-9243 Oct 26 j 02:36	0° m)	
	-9247 Feb 26 j 07:09	0°ප			-9243 Nov 25 j 03:14	0∘ ⊽	
max. Earth dist.	-9247 Mar 03 j 18:49	5° る 11'57	1.01955 AU		-9243 Dec 25 j 18:22	0° M	
	-9247 Mar 29 j 21:51	0° ≈			-9242 Jan 25 j 23:04	0° ∡ ¹	
	-9247 Apr 30 j 05:59	0°)			-9242 Feb 26 j 12:30	0° ප	
	-9247 May 31 j 01:43	0° Y		max. Earth dist.	-9242 Mar 02 j 13:30	3° る 49'52	1.01957 AU
	-9247 Jun 30 j 06:47	9° 8			-9242 Mar 30 j 03:13	0° ≈	
	-9247 Jul 29 j 22:57	Π $^{\circ}0$			-9242 Apr 30 j 11:22	0°) €	
	-9247 Aug 28 j 07:09	0 \circ ∞			-9242 May 31 j 07:06	$0^{\circ}\Upsilon$	
min. Earth dist.	-9247 Aug 31 j 18:56	3° 5 34'40	0.98045 AU		-9242 Jun 30 j 12:12	9° 8	
	-9247 Sep 26 j 14:13	0 $^{\circ}\Omega$			-9242 Jul 30 j 04:20	$\Pi^{\circ}0$	
	-9247 Oct 26 j 03:14	0° ™			-9242 Aug 28 j 12:30	0 \circ \odot	
	-9247 Nov 25 j 03:53	0∘ ⊽		min. Earth dist.	-9242 Sep 01 j 16:50	4°গু17'04	0.98038 AU
	-9247 Dec 25 j 19:02	0°M₊			-9242 Sep 26 j 19:31	$0^{\circ}\Omega$	
	-9246 Jan 25 j 23:42	0° ∡ ¹			-9242 Oct 26 j 08:28	0° m y	
	-9246 Feb 26 j 13:05	5°0			-9242 Nov 25 j 09:05	0∘ 亚	
max. Earth dist.	-9246 Mar 04 j 01:13	5° る 13'14	1.01959 AU		-9242 Dec 26 j 00:14	0° M ∙	
	-9246 Mar 30 j 03:45	0° ≈			-9241 Jan 26 j 04:58	0° ∡ ¹	
	-9246 Apr 30 j 11:53	0°) €			-9241 Feb 26 j 18:27	0° ට	
	-9246 May 31 j 07:37	0° Y		max. Earth dist.	-9241 Mar 04 j 20:37	5° る 46'22	1.01963 AU
	-9246 Jun 30 j 12:41	9° 8			-9241 Mar 30 j 09:13	0°≈	
	-9246 Jul 30 j 04:48	Π $^{\circ}0$			-9241 Apr 30 j 17:23	0°) €	
	-9246 Aug 28 j 12:57	0°ಅ			-9241 May 31 j 13:05	$0^{\circ}\Upsilon$	
min. Earth dist.	-9246 Sep 02 j 20:40	5° © 27'28	0.98043 AU		-9241 Jun 30 j 18:07	0° 8	
	-9246 Sep 26 j 19:58	0 $^{\circ}\Omega$			-9241 Jul 30 j 10:12	$\Pi^{\circ}0$	
	-9246 Oct 26 j 08:57	0° m ∕			-9241 Aug 28 j 18:19	0 \circ \odot	
	-9246 Nov 25 j 09:37	0∘ ⊽		min. Earth dist.	-9241 Sep 01 j 19:28	4°909'02	0.98043 AU
	-9246 Dec 26 j 00:48	0°M₊			-9241 Sep 27 j 01:20	0 $^{\circ}$ Ω	
	-9245 Jan 26 j 05:30	0° ∡			-9241 Oct 26 j 14:19	0° m)	
	-9245 Feb 26 j 18:54	0° ろ			-9241 Nov 25 j 14:58	0∘ ⊽	
max. Earth dist.	-9245 Mar 02 j 13:03	3° る 33'41	1.01958 AU		-9241 Dec 26 j 06:10	0° M .	
	-9245 Mar 30 j 09:36	0° ≈			-9240 Jan 26 j 10:54	0° ∡ 7	
	-9245 Apr 30 j 17:45	0°) €		The state of	-9240 Feb 27 j 00:20	0°る	1 01064 177
	-9245 May 31 j 13:30	0°Υ		max. Earth dist.	-9240 Mar 02 j 04:47	3° る 58'07	1.01964 AU
	-9245 Jun 30 j 18:35	8°0			-9240 Mar 29 j 15:04	0° ≈	
	-9245 Jul 30 j 10:42	0° I I			-9240 Apr 29 j 23:13	0°) €	
i. Faul dia	-9245 Aug 28 j 18:49	0°95	0.00027 AII		-9240 May 30 j 18:56	$^{\circ \gamma}$	
min. Earth dist.	-9245 Sep 02 j 11:23	4°9548'25	0.98037 AU		-9240 Jun 29 j 23:58	0° Β	
	-9245 Sep 27 j 01:49	0° N			-9240 Jul 29 j 16:03	0° Ⅱ	
	-9245 Oct 26 j 14:48	0° ™		i D41. Ji.4	-9240 Aug 28 j 00:10	0°©	0.00020 ATT
	-9245 Nov 25 j 15:29 -9245 Dec 26 j 06:42	0° № 0° ೦		min. Earth dist.	-9240 Sep 02 j 10:39 -9240 Sep 26 j 07:09	5°≌34'28 0°Ω	0.98038 AU
	-9244 Jan 26 j 11:28	0° ⊼ 7			-9240 Oct 25 j 20:08	0° m)	
	-9244 Feb 27 j 00:55	0°ਤ			-9240 Nov 24 j 20:47	0∘ ت س	
max. Earth dist.	-9244 Mar 03 j 23:39	್ರ 5° ಕ 38'11	1.01956 AU		-9240 Dec 25 j 11:56	0° ™	
max. Earth dist.	-9244 Mar 29 j 15:35	0°≈	1.01/30710		-9239 Jan 25 j 16:37	0° ∡ 7	
	-9244 Apr 29 j 23:41	0° ℋ			-9239 Feb 26 j 06:02	°ੁੱਤ	
	-9244 May 30 j 19:23	0° Υ		max. Earth dist.	-9239 Mar 03 j 08:49	。3 4° 3 50'54	1.01956 AU
	-9244 Jun 30 j 00:27	0°8		man. Darun dibi.	-9239 Mar 29 j 20:45	0° ≈	1.01900110
	-9244 Jul 29 j 16:35	0°II			-9239 Apr 30 j 04:56	0°) €	
	-9244 Aug 28 j 00:45	0 ಲ			-9239 May 31 j 00:43	0° Υ	
min. Earth dist.	-9244 Aug 31 j 12:37	3°934'56	0.98044 AU		-9239 Jun 30 j 05:49	0°8	
	-9244 Sep 26 j 07:47	$0^{\circ}\Omega$			-9239 Jul 29 j 21:58	0° II	
	-9244 Oct 25 j 20:48	0° m/			-9239 Aug 28 j 06:06	0°9	
	-9244 Nov 24 j 21:29	0∘ <u>⊽</u>		min. Earth dist.	-9239 Aug 31 j 22:35	3°5546'44	0.98038 AU
	-9244 Dec 25 j 12:42	0°M			-9239 Sep 26 j 13:05	$0^{\circ}\Omega$	
	-9243 Jan 25 j 17:27	0° ∡ ¹			-9239 Oct 26 j 02:01	0° m)	
	-9243 Feb 26 j 06:52	8°0			-9239 Nov 25 j 02:38	0∘ ⊽	
max. Earth dist.	-9243 Mar 02 j 23:40	4° る 27'27	1.01960 AU		-9239 Dec 25 j 17:47	0° M	
	-9243 Mar 29 j 21:30	0° ≈			-9238 Jan 25 j 22:29	0° ∡ ¹	
	-9243 Apr 30 j 05:34	0° ∀			-9238 Feb 26 j 11:54	5°0	
	-9243 May 31 j 01:14	$0^{\circ}\Upsilon$		max. Earth dist.	-9238 Mar 04 j 07:59	5° පි 32'02	1.01962 AU
	-9243 Jun 30 j 06:17	9° 8			-9238 Mar 30 j 02:36	0° ≈	
	-9243 Jul 29 j 22:26	$\Pi^{\circ}0$			-9238 Apr 30 j 10:47	0° ℋ	
	-9243 Aug 28 i 06:37	0.00			-9238 May 31 i 06:34	0°	

-9238 May 31 j 06:34

-9243 Aug 28 j 06:37

0 \circ \odot

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 18

Attention, astronomical year style is used: The year -9238 in astronomical counting style is the year 9239 BCE in historical counting style.

-9238 Jun 30 j 11:42 0°8

-9238 Jul 30 j 03:51 0° II

-9238 Apr 30 j 15:45 0° H

Attention, astronon	nical year style is used: The	e year -9238 1	n astronomical co	ounting style is the year			
	-9238 Jun 30 j 11:42	0°8			-9233 Mar 30 j 07:31	0° ≈	
	-9238 Jul 30 j 03:51	Π $^{\circ}0$			-9233 Apr 30 j 15:45	0° ∀	
	-9238 Aug 28 j 11:58	0 \circ \odot			-9233 May 31 j 11:34	$0^{\circ}\Upsilon$	
min. Earth dist.	-9238 Sep 02 j 17:26	5° © 21'44	0.98040 AU		-9233 Jun 30 j 16:44	$0^{\circ}B$	
	-9238 Sep 26 j 18:54	0 $^{\circ}\Omega$			-9233 Jul 30 j 08:56	$\Pi^{\circ}0$	
	-9238 Oct 26 j 07:46	0° ™			-9233 Aug 28 j 17:05	0 \circ \odot	
	-9238 Nov 25 j 08:20	0∘ ⊽		min. Earth dist.	-9233 Sep 01 j 16:01	4° © 03'21	0.98042 AU
	-9238 Dec 25 j 23:28	0°M			-9233 Sep 27 j 00:04	$0 {\circ} \Omega$	
	-9237 Jan 26 j 04:10	0° ∡			-9233 Oct 26 j 12:59	0° m ∕	
	-9237 Feb 26 j 17:37	0°ප			-9233 Nov 25 j 13:34	0∘ ⊽	
max. Earth dist.	-9237 Mar 02 j 14:08	3° る 39'18	1.01963 AU		-9233 Dec 26 j 04:41	0°M₊	
	-9237 Mar 30 j 08:22	0° ≈			-9232 Jan 26 j 09:20	0° ∡ 7	
	-9237 Apr 30 j 16:34	0° ∀			-9232 Feb 26 j 22:43	0° ろ	
	-9237 May 31 j 12:22	0° Υ		max. Earth dist.	-9232 Mar 02 j 12:56	4° る 21'20	1.01961 AU
	-9237 Jun 30 j 17:30	0°8			-9232 Mar 29 j 13:24	0° ≈	
	-9237 Jul 30 j 09:40	$\Pi^{\circ}0$			-9232 Apr 29 j 21:33	0° ∀	
	-9237 Aug 28 j 17:48	0 \circ \odot			-9232 May 30 j 17:21	0° Υ	
min. Earth dist.	-9237 Sep 02 j 21:58	5° © 18'11	0.98035 AU		-9232 Jun 29 j 22:30	0°B	
	-9237 Sep 27 j 00:45	0 $^{\circ}$ Ω			-9232 Jul 29 j 14:43	0°Щ	
	-9237 Oct 26 j 13:37	0° m			-9232 Aug 27 j 22:54	0∘ ©	
	-9237 Nov 25 j 14:10	0∘ ⊽		min. Earth dist.	-9232 Sep 02 j 18:46	5°958'28	0.98041 AU
	-9237 Dec 26 j 05:17	0°M			-9232 Sep 26 j 05:55	0° N	
	-9236 Jan 26 j 09:59	0° ∡ ¹			-9232 Oct 25 j 18:50	0° m)	
P. 4. F.	-9236 Feb 26 j 23:27	0°る	1 01050 177		-9232 Nov 24 j 19:23	0∘ 亚	
max. Earth dist.	-9236 Mar 03 j 21:44	5° ප 37'05	1.01959 AU		-9232 Dec 25 j 10:27	0° ™	
	-9236 Mar 29 j 14:12	0° ≈			-9231 Jan 25 j 15:03	0° ∡ 7	
	-9236 Apr 29 j 22:23	0°) €		E 41 E 4	-9231 Feb 26 j 04:25	0°る	1.01052.411
	-9236 May 30 j 18:10	$^{\circ \gamma}$		max. Earth dist.	-9231 Mar 02 j 21:49	4°る28'44	1.01953 AU
	-9236 Jun 29 j 23:16	0° B			-9231 Mar 29 j 19:05	0° ≈ 0°) €	
	-9236 Jul 29 j 15:27	0ം © 0∘п			-9231 Apr 30 j 03:15	0°π 0°Υ	
min. Earth dist.	-9236 Aug 27 j 23:38	0 99 3°9541'12	0.98042 AU		-9231 May 30 j 23:04 -9231 Jun 30 j 04:16	0°8	
iiiii. Eartii tiist.	-9236 Aug 31 j 13:57 -9236 Sep 26 j 06:39	0°Ω	0.96042 AU		-9231 Jul 29 j 20:32	0°I	
	-9236 Oct 25 j 19:35	0° m			-9231 Aug 28 j 04:46	0ಂ ತಾ	
	-9236 Nov 24 j 20:09	0∘ ʊ بالا		min. Earth dist.	-9231 Sep 01 j 06:30	4°9510'22	0.98042 AU
	-9236 Dec 25 j 11:15	0° m .		iiiii. Lattii tiist.	-9231 Sep 26 j 11:48	0°Ω	0.76042 AC
	-9235 Jan 25 j 15:54	0° ⊼			-9231 Oct 26 j 00:43	0° m)	
	-9235 Feb 26 j 05:18	° ਨ ਹ			-9231 Nov 25 j 01:16	0° م	
max. Earth dist.	-9235 Mar 03 j 11:08	4° る 58'18	1.01963 AU		-9231 Dec 25 j 16:19	0° m	
man. Barur dist.	-9235 Mar 29 j 20:01	0° ≈	1.01705110		-9230 Jan 25 j 20:56	0° ∡ 7	
	-9235 Apr 30 j 04:11	0°) €			-9230 Feb 26 j 10:19	0°ප	
	-9235 May 30 j 23:57	0° Υ		max. Earth dist.	-9230 Mar 04 j 14:35	5° る 51'23	1.01959 AU
	-9235 Jun 30 j 05:04	0°8			-9230 Mar 30 j 01:02	0° ≈	
	-9235 Jul 29 j 21:16	Π°			-9230 Apr 30 j 09:13	0° ∀	
	-9235 Aug 28 j 05:27	0°©			-9230 May 31 j 05:01	0° Y	
min. Earth dist.	-9235 Sep 03 j 01:26	5° © 58'50	0.98043 AU		-9230 Jun 30 j 10:11	0°B	
	-9235 Sep 26 j 12:28	$0^{\circ}\Omega$			-9230 Jul 30 j 02:23	$\Pi^{\circ}0$	
	-9235 Oct 26 j 01:23	0° m			-9230 Aug 28 j 10:35	0 \circ \odot	
	-9235 Nov 25 j 01:54	0∘ ⊽		min. Earth dist.	-9230 Sep 02 j 08:14	5° 5 01'37	0.98045 AU
	-9235 Dec 25 j 16:56	0° M			-9230 Sep 26 j 17:35	$0^{\circ}\Omega$	
	-9234 Jan 25 j 21:30	0° ∡ ¹			-9230 Oct 26 j 06:29	0° ™	
	-9234 Feb 26 j 10:52	5°0			-9230 Nov 25 j 07:01	0∘ ⊽	
max. Earth dist.	-9234 Mar 02 j 14:34	3° ප 56'19	1.01958 AU		-9230 Dec 25 j 22:05	0° M	
	-9234 Mar 30 j 01:36	0° ≈			-9229 Jan 26 j 02:43	0° ∡ ¹	
	-9234 Apr 30 j 09:50	0° ∀			-9229 Feb 26 j 16:07	0°ප	
	-9234 May 31 j 05:42	$0^{\circ}\Upsilon$		max. Earth dist.	-9229 Mar 02 j 18:57	3° る 54'18	1.01963 AU
	-9234 Jun 30 j 10:54	0°8			-9229 Mar 30 j 06:52	0° ≈	
	-9234 Jul 30 j 03:06	Π °0			-9229 Apr 30 j 15:05	0° ∀	
	-9234 Aug 28 j 11:16	0 \circ			-9229 May 31 j 10:54	0° Y	
min. Earth dist.	-9234 Sep 02 j 01:27	4° 5 42'20	0.98037 AU		-9229 Jun 30 j 16:03	0°8	
	-9234 Sep 26 j 18:15	$0^{\circ}\Omega$			-9229 Jul 30 j 08:13	Π °0	
	-9234 Oct 26 j 07:08	0° m			-9229 Aug 28 j 16:23	0 \circ \odot	
	-9234 Nov 25 j 07:41	0∘ ত		min. Earth dist.	-9229 Sep 03 j 02:49	5° 9 34'16	0.98038 AU
	-9234 Dec 25 j 22:45	0°M			-9229 Sep 26 j 23:22	0 ° Ω	
	-9233 Jan 26 j 03:22	0° ∡ ″			-9229 Oct 26 j 12:17	0° m)	
	-9233 Feb 26 j 16:47	0°る			-9229 Nov 25 j 12:51	0∘ 亚	
max Farth dist	-9233 Mar 05 i 02:27	6° 15 04'09	1 01960 AU		-9229 Dec. 26 i 03:55	0°M.	

max. Earth dist.

-9233 Mar 05 j 02:27

6°る04'09 1.01960 AU

-9229 Dec 26 j 03:55

 0° M

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -9228 in astronomical counting style is the year 9229 BCE in historical counting style. -9228 Jan 26 j 08:35 0°**∡**′ -9224 Oct 25 j 17:51 0° m -9228 Feb 26 j 22:00 0°궁 -9224 Nov 24 j 18:20 0∘Ω max. Earth dist. 5°る26'20 1.01957 AU -9228 Mar 03 j 15:45 -9224 Dec 25 j 09:17 o°m. -9228 Mar 29 j 12:45 -9223 Jan 25 j 13:49 0°**∡**7 0°≈≈ 0°궁 -9228 Apr 29 j 20:58 0°**∀** -9223 Feb 26 j 03:09 $0^{\circ}\Upsilon$ -9228 May 30 j 16:48 max. Earth dist. -9223 Mar 02 j 17:26 4°る21'21 1.01955 AU -9228 Jun 29 j 21:57 0°8 -9223 Mar 29 j 17:52 0°≈ -9228 Jul 29 j 14:07 $0^{\circ}\Pi$ -9223 Apr 30 j 02:08 0°**)**€ $0^{\circ}\Upsilon$ -9228 Aug 27 j 22:17 0ಂತಾ -9223 May 30 j 22:02 min. Earth dist. -9228 Aug 31 j 13:00 3°542'11 0.98040 AU -9223 Jun 30 j 03:18 0°8 -9228 Sep 26 j 05:17 0° Ω -9223 Jul 29 j 19:35 $0^{\circ}\Pi$ -9228 Oct 25 j 18:13 0° M -9223 Aug 28 j 03:50 0ಂಪ -9228 Nov 24 j 18:48 0∘**⊽** min. Earth dist. -9223 Sep 01 j 13:24 4°930'29 0.98041 AU -9228 Dec 25 j 09:54 0° M -9223 Sep 26 j 10:51 $0^{\circ}\Omega$ -9227 Jan 25 j 14:33 0°**√** -9223 Oct 25 j 23:45 -9227 Feb 26 j 03:56 0°ರ -9223 Nov 25 j 00:14 0∘**⊽** max. Earth dist. -9227 Mar 03 j 19:05 5°る20'21 1.01962 AU -9223 Dec 25 j 15:12 $0^{\circ}M$ -9227 Mar 29 j 18:39 -9222 Jan 25 j 19:45 0°×7 -9227 Apr 30 j 02:52 0°**∀** -9222 Feb 26 j 09:04 -9227 May 30 j 22:42 $0^{\circ}\Upsilon$ max. Earth dist. -9222 Mar 04 j 23:02 6°る14'21 1.01958 AU -9227 Jun 30 j 03:53 0°8 -9222 Mar 29 j 23:48 0°≈ -9227 Jul 29 i 20:05 $0^{\circ}\Pi$ -9222 Apr 30 i 08:05 0°) -9227 Aug 28 j 04:16 0ಂತಾ -9222 May 31 i 04:00 $0^{\circ}\Upsilon$ min. Earth dist. -9227 Sep 02 j 22:42 5°554'57 0.98040 AU -9222 Jun 30 i 09:16 0°8 -9227 Sep 26 j 11:13 $0^{\circ}\Omega$ -9222 Jul 30 j 01:30 $\Pi^{\circ}0$ -9227 Oct 26 j 00:04 -9222 Aug 28 j 09:42 0° m 0.00 -9227 Nov 25 j 00:34 0∘ഹ min Earth dist -9222 Sep 02 j 00:07 4°9643'05 0.98043 AU $0^{\circ}\Omega$ -9227 Dec 25 j 15:35 $0^{\circ}M$ -9222 Sep 26 j 16:40 0° M -9226 Jan 25 j 20:11 0°×7 -9222 Oct 26 j 05:31 0°궁 -9226 Feb 26 j 09:34 -9222 Nov 25 j 06:01 0∘ಹ max. Earth dist. -9226 Mar 02 j 11:43 3°る52'40 1.01960 AU -9222 Dec 25 j 21:01 0°M -9226 Mar 30 j 00:18 -9221 Jan 26 j 01:35 0°×7 0°≈ 0°**)**€ -9226 Apr 30 j 08:35 -9221 Feb 26 j 14:56 0°ಕ -9226 May 31 j 04:30 $0^{\circ}\Upsilon$ -9221 Mar 03 j 02:34 4°る15'11 1.01961 AU max. Earth dist. 0°8 -9226 Jun 30 j 09:45 -9221 Mar 30 j 05:39 0°≈ -9226 Jul 30 j 02:01 Π °0 -9221 Apr 30 j 13:54 0°**₩** $0^{\circ}\Upsilon$ -9226 Aug 28 j 10:11 0ಂತಾ -9221 May 31 j 09:49 min. Earth dist. -9226 Sep 02 j 10:54 5°509'19 0.98034 AU -9221 Jun 30 j 15:04 0°8 -9226 Sep 26 j 17:07 $0^{\circ}\Omega$ -9221 Jul 30 j 07:19 $0^{\circ}\Pi$ -9226 Oct 26 j 05:56 0° M -9221 Aug 28 j 15:30 0ಂತಾ -9226 Nov 25 j 06:24 0∘**⊽** min. Earth dist. -9221 Sep 03 j 11:34 5°958'58 0.98038 AU -9226 Dec 25 j 21:24 $0^{\circ}M$ -9221 Sep 26 j 22:28 0° Ω -9221 Oct 26 j 11:19 -9225 Jan 26 j 02:02 0°×7 0° M -9225 Feb 26 j 15:29 -9221 Nov 25 j 11:48 6°る06'04 1.01962 AU -9221 Dec 26 j 02:50 max. Earth dist. -9225 Mar 05 j 02:00 -9225 Mar 30 i 06:17 0°≈ -9220 Jan 26 i 07:26 0°×7 -9225 Apr 30 j 14:33 0°**)**€ -9220 Feb 26 i 20:48 0°궁 -9225 May 31 i 10:27 $0^{\circ}\Upsilon$ max. Earth dist. -9220 Mar 03 i 06:17 5°る06'48 1.01954 AU -9225 Jun 30 j 15:40 0°8 -9220 Mar 29 j 11:30 0°≈ -9225 Jul 30 j 07:55 $0^{\circ}II$ -9220 Apr 29 j 19:44 0°\ -9225 Aug 28 j 16:06 $0^{\circ}\Upsilon$ 0.00 -9220 May 30 j 15:37 -9225 Sep 01 j 14:12 0°8 4°901'12 0.98041 AU -9220 Jun 29 j 20:52 min Earth dist -9220 Jul 29 j 13:09 -9225 Sep 26 j 23:03 0 $^{\circ}\Omega$ $0^{\circ}\Pi$ -9225 Oct 26 j 11:54 0° M -9220 Aug 27 j 21:22 0°9 -9225 Nov 25 j 12:24 0∘ଫ min. Earth dist. -9220 Aug 31 j 20:03 4°902'35 0.98041 AU 0°M -9220 Sep 26 j 04:22 0° Ω -9225 Dec 26 j 03:25 0°**∡**¹ -9220 Oct 25 j 17:14 0° m -9224 Jan 26 j 08:02 0°궁 -9224 Feb 26 j 21:27 -9220 Nov 24 j 17:44 0∘ଫ 4°る45'53 1.01965 AU 0°M max. Earth dist. -9224 Mar 02 j 22:03 -9220 Dec 25 j 08:45 -9224 Mar 29 j 12:12 0°≈ -9219 Jan 25 j 13:21 0° ×7 -9224 Apr 29 j 20:26 0°**₩** -9219 Feb 26 j 02:42 0°궁 $0^{\circ}\Upsilon$ -9224 May 30 j 16:18 max. Earth dist. -9219 Mar 04 j 02:26 5°る40'40 1.01960 AU -9224 Jun 29 j 21:30 0°8 -9219 Mar 29 j 17:24 0°≈ -9224 Jul 29 j 13:45 Π °0 -9219 Apr 30 j 01:37 0°**)**€ -9224 Aug 27 j 21:58 0ಂತಾ -9219 May 30 j 21:28 $0^{\circ}\Upsilon$

6°509'31 0.98042 AU

min. Earth dist.

-9224 Sep 02 j 22:07

-9224 Sep 26 j 04:58

0°8

 $\Pi^{\circ}0$

-9219 Jun 30 j 02:42 -9219 Jul 29 j 18:59

•			•		j 18-Feb-2025 14:21,		20
Attention, astronomi		-	n astronomical cou	nting style is the year	9220 BCE in historical co		
	-9219 Aug 28 j 03:14	0 \circ			-9214 May 31 j 02:33	0° Y	
min. Earth dist.	-9219 Sep 02 j 19:04	5° 5 48'16	0.98045 AU		-9214 Jun 30 j 07:53	9° 8	
	-9219 Sep 26 j 10:13	0 $^{\circ}$ Ω			-9214 Jul 30 j 00:12	Π $^{\circ}0$	
	-9219 Oct 25 j 23:02	0° ™			-9214 Aug 28 j 08:24	0 \circ \odot	
	-9219 Nov 24 j 23:28	0∘ ⊽		min. Earth dist.	-9214 Sep 01 j 20:15	4°936'28	0.98040 AU
	-9219 Dec 25 j 14:24	0° M			-9214 Sep 26 j 15:19	$0^{\circ}\Omega$	
	-9218 Jan 25 j 18:56	0° ⊼ ¹			-9214 Oct 26 j 04:05	0° m)	
	-9218 Feb 26 j 08:17	0°ರ			-9214 Nov 25 j 04:27	0∘ <u>v</u>	
max. Earth dist.	-9218 Mar 02 j 13:18	3° ට 59'29	1.01961 AU		-9214 Dec 25 j 19:23	0°M	
man. Darun dige.	-9218 Mar 29 j 23:01	0°≈	1.01701110		-9213 Jan 25 j 23:55	0° ∡ ¹	
	-9218 Apr 30 j 07:18	0° ₩			-9213 Feb 26 j 13:18	0°ਰ	
	-9218 May 31 j 03:13	0° Υ		max. Earth dist.	-9213 Mar 03 j 09:57	4° る 36'34	1.01964 AU
		0°8		max. Earth dist.		4 3 30 34 0° ≈	1.01904 AU
	-9218 Jun 30 j 08:29				-9213 Mar 30 j 04:04		
	-9218 Jul 30 j 00:46	0°II			-9213 Apr 30 j 12:22	0°) €	
	-9218 Aug 28 j 08:59	0°€			-9213 May 31 j 08:21	0° Υ	
min. Earth dist.	-9218 Sep 02 j 17:38	5° © 29'38	0.98038 AU		-9213 Jun 30 j 13:40	0°B	
	-9218 Sep 26 j 15:58	0 \circ Ω			-9213 Jul 30 j 05:59	Π °0	
	-9218 Oct 26 j 04:48	0° m ∕			-9213 Aug 28 j 14:13	0 \circ	
	-9218 Nov 25 j 05:13	0∘ ⊽		min. Earth dist.	-9213 Sep 03 j 18:58	6°9521'17	0.98039 AU
	-9218 Dec 25 j 20:09	0° M $_{\circ}$			-9213 Sep 26 j 21:10	0 \circ Ω	
	-9217 Jan 26 j 00:43	0° ∡ ¹			-9213 Oct 26 j 09:57	0° ™	
	-9217 Feb 26 j 14:07	8°0			-9213 Nov 25 j 10:19	0∘ ত	
max. Earth dist.	-9217 Mar 05 j 00:42	6° ප 06'13	1.01960 AU		-9213 Dec 26 j 01:13	0°M	
	-9217 Mar 30 j 04:55	0°≈			-9212 Jan 26 j 05:44	0° ∡ 7	
	-9217 Apr 30 j 13:14	0°)			-9212 Feb 26 j 19:06	0° ට	
	-9217 May 31 j 09:09	0° Υ		max. Earth dist.	-9212 Mar 02 j 23:11	4° ප 54'01	1.01956 AU
	-9217 Jun 30 j 14:23	0°8		max. Earth dist.	-9212 Mar 29 j 09:51	0°≈	1.01730710
	-9217 Jul 30 j 06:36	0°II			-9212 Mar 29 j 18:09	0° ∺	
	-9217 Aug 28 j 14:47	0ಂ ತಾ			-9212 Apr 29 j 18:09 -9212 May 30 j 14:07	0°Υ	
: E 4 E 4	• .		0.00040.411				
min. Earth dist.	-9217 Sep 01 j 10:18	3°954'32	0.98040 AU		-9212 Jun 29 j 19:25	0° B	
	-9217 Sep 26 j 21:45	0° N			-9212 Jul 29 j 11:46	0°∏	
	-9217 Oct 26 j 10:36	0° m)			-9212 Aug 27 j 20:02	0.02	
	-9217 Nov 25 j 11:05	0∘ ⊽		min. Earth dist.	-9212 Sep 01 j 01:55	4°9521'01	0.98042 AU
	-9217 Dec 26 j 02:04	0° M ₊			-9212 Sep 26 j 03:02	0 \circ Ω	
	-9216 Jan 26 j 06:39	0° ∡ °			-9212 Oct 25 j 15:53	0° m	
	-9216 Feb 26 j 20:02	0°ಕ			-9212 Nov 24 j 16:18	0∘ ರ	
max. Earth dist.	-9216 Mar 03 j 06:59	5° る 10'28	1.01965 AU		-9212 Dec 25 j 07:12	0° M	
	-9216 Mar 29 j 10:47	0° ≈			-9211 Jan 25 j 11:42	0° ∡ ¹	
	-9216 Apr 29 j 19:04	0° ∀			-9211 Feb 26 j 01:01	5°0	
	-9216 May 30 j 14:59	$0^{\circ}\Upsilon$		max. Earth dist.	-9211 Mar 04 j 12:53	6° る 09'23	1.01959 AU
	-9216 Jun 29 j 20:13	9° 8			-9211 Mar 29 j 15:46	0° ≈	
	-9216 Jul 29 j 12:28	Π $^{\circ}0$			-9211 Apr 30 j 00:04	0°)	
	-9216 Aug 27 j 20:38	0ಂತಾ			-9211 May 30 j 20:02	0° Y	
min. Earth dist.	-9216 Sep 02 j 21:03	6°9510'15	0.98040 AU		-9211 Jun 30 j 01:21	0°8	
	-9216 Sep 26 j 03:36	$0^{\circ}\Omega$			-9211 Jul 29 j 17:41	0°II	
	-9216 Oct 25 j 16:27	o°mp			-9211 Aug 28 j 01:57	0 . ಹ	
	-9216 Nov 24 j 16:54	0∘ ত		min. Earth dist.	-9211 Sep 02 j 10:26	5° 5 29'26	0.98046 AU
	-9216 Dec 25 j 07:50	0° m ₊		mm. Lattii dist.	-9211 Sep 02 j 10:20	0°Ω	0.76040 AC
	·						
	-9215 Jan 25 j 12:20	0° ₹			-9211 Oct 25 j 21:45	0° m y	
F 4 F	-9215 Feb 26 j 01:39	0°る	1.01055 477		-9211 Nov 24 j 22:08	0∘ 亚	
max. Earth dist.	-9215 Mar 02 j 11:59	4°る12'03	1.01957 AU		-9211 Dec 25 j 12:59	0° ™	
	-9215 Mar 29 j 16:22	0° ≈			-9210 Jan 25 j 17:26	0° ∡	
	-9215 Apr 30 j 00:40	0° ∀			-9210 Feb 26 j 06:43	0° ට	
	-9215 May 30 j 20:39	0° Υ		max. Earth dist.	-9210 Mar 02 j 19:57	4° る 19'00	1.01959 AU
	-9215 Jun 30 j 01:58	9° 8			-9210 Mar 29 j 21:27	0° ≈	
	-9215 Jul 29 j 18:17	Π °0			-9210 Apr 30 j 05:47	0° ∀	
	-9215 Aug 28 j 02:30	0 \circ \odot			-9210 May 31 j 01:49	0° Y	
min. Earth dist.	-9215 Sep 01 j 22:15	4°956'35	0.98037 AU		-9210 Jun 30 j 07:11	9° 8	
	-9215 Sep 26 j 09:27	$0^{\circ}\Omega$			-9210 Jul 29 j 23:32	$\Pi^{\circ}0$	
	-9215 Oct 25 j 22:16	0° m			-9210 Aug 28 j 07:46	0ಂತಾ	
	-9215 Nov 24 j 22:40	0∘ <u>v</u>		min. Earth dist.	-9210 Sep 03 j 01:37	5°953'17	0.98038 AU
	-9215 Dec 25 j 13:36	0° M			-9210 Sep 26 j 14:43	0° Ω	
	-9214 Jan 25 j 18:08	0° ⊼ ¹			-9210 Oct 26 j 03:32	0° mp	
	-9214 Feb 26 j 07:28	°ੇਤ ਹ`ਣ			-9210 Oct 20 j 03:52 -9210 Nov 25 j 03:55	0∘ ت مالا	
max. Earth dist.	-9214 Net 20 j 07:28	6°る23'44	1.01959 AU		-9210 Nov 25 j 03.35 -9210 Dec 25 j 18:48	0° m	
man. Darm dist.	-9214 Mar 29 j 22:13	0°≈	1.01/3/ 110		-9210 Dec 25 j 18.48 -9209 Jan 25 j 23:17	0° ⊼ 7	
	-9214 Mar 29 j 22:13 -9214 Apr 30 j 06:33	0° ∺			-9209 Jan 25 j 25:17 -9209 Feb 26 j 12:38	0° ⋜	
	7217 Apr 30 J 00.33	υ Λ			72071 CU 2U J 12.30	υ)	

•			•	* * ·	ur 9210 BCE in historical co		<i>Z</i> I
	•	•		inting style is the yea			
max. Earth dist.	-9209 Mar 04 j 19:57		1.01957 AU		-9205 Dec 26 j 00:08	0° M ○○ T	
	-9209 Mar 30 j 03:24	0° ≈			-9204 Jan 26 j 04:37	0° ∡ ¹	
	-9209 Apr 30 j 11:44	0° ∀			-9204 Feb 26 j 17:57	0°ಕ	
	-9209 May 31 j 07:45	0° Υ		max. Earth dist.	-9204 Mar 02 j 15:28	4° る 38'29	1.01958 AU
	-9209 Jun 30 j 13:05	9° 8			-9204 Mar 29 j 08:43	0° ≈	
	-9209 Jul 30 j 05:25	Π $^{\circ}0$			-9204 Apr 29 j 17:05	0° \	
	-9209 Aug 28 j 13:38	0 \circ \odot			-9204 May 30 j 13:06	0 ° $\mathbf{\Upsilon}$	
min. Earth dist.	-9209 Sep 01 j 14:06	4° © 07'10	0.98040 AU		-9204 Jun 29 j 18:27	0° 8	
	-9209 Sep 26 j 20:35	$0^{\circ}\Omega$			-9204 Jul 29 j 10:46	$\Pi^{\circ}0$	
	-9209 Oct 26 j 09:24	0° m)			-9204 Aug 27 j 18:59	0ංම	
	-9209 Nov 25 j 09:50	0∘ ⊽		min. Earth dist.	-9204 Sep 01 j 07:49	4°938'51	0.98037 AU
	-9209 Dec 26 j 00:47	0°M₊			-9204 Sep 26 j 01:56	$0^{\circ}\Omega$	
	-9208 Jan 26 j 05:20	0° ∡ 7			-9204 Oct 25 j 14:43	0° m)	
	-9208 Feb 26 j 18:40	0°ਤ			-9204 Nov 24 j 15:06	0∘ ⊽	
may Earth dist	-9208 Mar 03 j 14:10	5° る 30'40	1.01062 ATT		•	0° ™	
max. Earth dist.			1.01962 AU		-9204 Dec 25 j 06:00		
	-9208 Mar 29 j 09:24	0° ≈			-9203 Jan 25 j 10:30	0° ∡ ¹	
	-9208 Apr 29 j 17:41	0° ∀			-9203 Feb 25 j 23:50	0°ප	
	-9208 May 30 j 13:39	0° Υ		max. Earth dist.	-9203 Mar 04 j 18:20	6° る 25'06	1.01960 AU
	-9208 Jun 29 j 18:59	9° 8			-9203 Mar 29 j 14:36	0° ≈	
	-9208 Jul 29 j 11:19	Π °0			-9203 Apr 29 j 22:58	0°) €	
	-9208 Aug 27 j 19:34	0 \circ \odot			-9203 May 30 j 19:01	0 ° Υ	
min. Earth dist.	-9208 Sep 02 j 22:05	6° © 15'39	0.98044 AU		-9203 Jun 30 j 00:24	$B_{\circ 0}$	
	-9208 Sep 26 j 02:33	$0^{\circ}\Omega$			-9203 Jul 29 j 16:46	Π°	
	-9208 Oct 25 j 15:22	0° m)			-9203 Aug 28 j 01:00	0ංම	
	-9208 Nov 24 j 15:45	0∘ ಹ		min. Earth dist.	-9203 Sep 02 j 04:28	5°9516'33	0.98041 AU
	-9208 Dec 25 j 06:38	0° m ₊		mm. Earm dist.	-9203 Sep 26 j 07:55	0°Ω	0.70041710
	-9207 Jan 25 j 11:06	0° ∡ ¹			-9203 Oct 25 j 20:37	0° m)	
	-9207 Feb 26 j 00:23	0°ප			-9203 Nov 24 j 20:55	0∘ ⊽	
max. Earth dist.	-9207 Mar 02 j 09:02	4°る08'04	1.01956 AU		-9203 Dec 25 j 11:44	0° M	
	-9207 Mar 29 j 15:06	0° ≈			-9202 Jan 25 j 16:11	0° ⊼ ¹	
	-9207 Apr 29 j 23:23	0° ∀			-9202 Feb 26 j 05:29	0°₹	
	-9207 May 30 j 19:22	0° Υ		max. Earth dist.	-9202 Mar 03 j 00:41	4° ප 33'08	1.01963 AU
	-9207 Jun 30 j 00:44	9° 8			-9202 Mar 29 j 20:15	0° ≈	
	-9207 Jul 29 j 17:07	Π $^{\circ}$ 0			-9202 Apr 30 j 04:39	0° ∀	
	-9207 Aug 28 j 01:24	0ಂತಾ			-9202 May 31 j 00:45	0° Υ	
min. Earth dist.	-9207 Sep 02 j 06:25	5°9520'18	0.98040 AU		-9202 Jun 30 j 06:12	0°8	
mm. Earth dist.	-9207 Sep 26 j 08:24	0° Ω	0.900 10 110		-9202 Jul 29 j 22:36	0°II	
		0° m)			3	0°©	
	-9207 Oct 25 j 21:12			: E 4 E 4	-9202 Aug 28 j 06:51		0.00026 ATT
	-9207 Nov 24 j 21:34	0∘ ⊽		min. Earth dist.	-9202 Sep 03 j 12:05	6°\$22'29	0.98036 AU
	-9207 Dec 25 j 12:26	0° M .			-9202 Sep 26 j 13:45	0 $^{\circ}\Omega$	
	-9206 Jan 25 j 16:55	0° ∡ ¹			-9202 Oct 26 j 02:26	0° m)	
	-9206 Feb 26 j 06:16	0°ಕ			-9202 Nov 25 j 02:41	0∘ ⊽	
max. Earth dist.	-9206 Mar 05 j 01:58	6° る 27'53	1.01958 AU		-9202 Dec 25 j 17:29	0° M ₊	
	-9206 Mar 29 j 21:02	0° ≈			-9201 Jan 25 j 21:55	0° ∡ 7	
	-9206 Apr 30 j 05:23	0°)			-9201 Feb 26 j 11:17	0° ප	
	-9206 May 31 j 01:23	$0^{\circ}\mathbf{\Upsilon}$		max. Earth dist.	-9201 Mar 04 j 11:18	5° ರ 41'12	1.01959 AU
	-9206 Jun 30 j 06:44	0°8			-9201 Mar 30 j 02:06	0° ≈	
	-9206 Jul 29 j 23:03	0°II			-9201 Apr 30 j 10:30	0°) €	
	-9206 Aug 28 j 07:17	0ංම _			-9201 May 31 j 06:35	0° Υ	
min Earth diat		4°9519'08	0.00042.411		• •		
min. Earth dist.	-9206 Sep 01 j 12:23		0.98042 AU		-9201 Jun 30 j 12:00	0° B	
	-9206 Sep 26 j 14:14	0° N			-9201 Jul 30 j 04:24	0°II	
	-9206 Oct 26 j 03:01	0° m)			-9201 Aug 28 j 12:40	0ං ම	
	-9206 Nov 25 j 03:24	0∘ ⊽		min. Earth dist.	-9201 Sep 01 j 20:11	4° ॐ 25'16	0.98039 AU
	-9206 Dec 25 j 18:17	0° M			-9201 Sep 26 j 19:36	$0^{\circ}\Omega$	
	-9205 Jan 25 j 22:48	0° ∡ ¹			-9201 Oct 26 j 08:20	0° m ∕	
	-9205 Feb 26 j 12:10	0°ರ			-9201 Nov 25 j 08:38	0∘ ⊽	
max. Earth dist.	-9205 Mar 03 j 18:50	5° る 00'19	1.01966 AU		-9201 Dec 25 j 23:27	0°M₊	
	-9205 Mar 30 j 02:57	0° ≈			-9200 Jan 26 j 03:54	0° ∡ ¹	
	-9205 Apr 30 j 11:19	0°) €			-9200 Feb 26 j 17:15	°ੁੱਠ	
	-9205 May 31 j 07:19	0° Υ		max. Earth dist.	-9200 Mar 04 j 00:39	5° る 58'52	1.01963 AU
	-9205 May 31 j 07.19 -9205 Jun 30 j 12:39			mun. Darui uist.	•	0° ≈	1.01703 AU
		0° B			-9200 Mar 29 j 08:02		
	-9205 Jul 30 j 04:57	0°II			-9200 Apr 29 j 16:25	0°) €	
	-9205 Aug 28 j 13:09	0°©			-9200 May 30 j 12:27	0° Υ	
min. Earth dist.	-9205 Sep 03 j 18:57	6°524'03	0.98038 AU		-9200 Jun 29 j 17:51	0°B	
	-9205 Sep 26 j 20:05	0 $^{\circ}\Omega$			-9200 Jul 29 j 10:15	Π °0	
	-9205 Oct 26 j 08:52	0° ™			-9200 Aug 27 j 18:32	0 \circ \odot	
	-9205 Nov 25 j 09:14	0∘ ⊽		min. Earth dist.	-9200 Sep 02 j 18:35	6° © 09'19	0.98046 AU

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 22 Attention, astronomical year style is used: The year -9200 in astronomical counting style is the year 9201 BCE in historical counting style.

Attention, astronor	nical year style is used: The	-	n astronomical cou	inting style is the year			
	-9200 Sep 26 j 01:32	$\Omega^{\circ}\Omega$			-9195 Jul 29 j 15:19	0°II	
	-9200 Oct 25 j 14:18	0° m/			-9195 Aug 27 j 23:38	0°©	
	-9200 Nov 24 j 14:35	0∘ ⊽		min. Earth dist.	-9195 Sep 01 j 20:15	4°958'55	0.98046 AU
	-9200 Dec 25 j 05:20	0° M ₊			-9195 Sep 26 j 06:36	0 $^{\circ}$ Ω	
	-9199 Jan 25 j 09:40	0° ∡			-9195 Oct 25 j 19:20	0° m)	
	-9199 Feb 25 j 22:54	0°ಕ			-9195 Nov 24 j 19:35	0∘ ⊽	
max. Earth dist.	-9199 Mar 02 j 15:11		1.01957 AU		-9195 Dec 25 j 10:21	0° M -	
	-9199 Mar 29 j 13:37	0° ≈			-9194 Jan 25 j 14:44	0° ∡	
	-9199 Apr 29 j 22:00	0° ∀			-9194 Feb 26 j 04:01	0° ප	
	-9199 May 30 j 18:05	0° Υ		max. Earth dist.	-9194 Mar 03 j 07:10	4° る 51'57	1.01962 AU
	-9199 Jun 29 j 23:32	0°B			-9194 Mar 29 j 18:47	0° ≈	
	-9199 Jul 29 j 15:58	Π °0			-9194 Apr 30 j 03:11	0° ∀	
	-9199 Aug 28 j 00:17	0			-9194 May 30 j 23:17	0° Υ	
min. Earth dist.	-9199 Sep 02 j 14:27	5° 9 43'46	0.98041 AU		-9194 Jun 30 j 04:43	0°8	
	-9199 Sep 26 j 07:17	0 $^{\circ}$ Ω			-9194 Jul 29 j 21:08	Π °0	
	-9199 Oct 25 j 20:04	0° m			-9194 Aug 28 j 05:24	0 \circ \odot	
	-9199 Nov 24 j 20:22	0₀ ⊽		min. Earth dist.	-9194 Sep 03 j 14:39	6° ॐ 32'47	0.98040 AU
	-9199 Dec 25 j 11:07	0°M₊			-9194 Sep 26 j 12:21	0 $^{\circ}$ Ω	
	-9198 Jan 25 j 15:28	0° ∡ ¹			-9194 Oct 26 j 01:05	0° m	
	-9198 Feb 26 j 04:43	0°₹			-9194 Nov 25 j 01:21	0∘ ⊽	
max. Earth dist.	-9198 Mar 05 j 05:04	6° る 38'54	1.01955 AU		-9194 Dec 25 j 16:06	0°M₊	
	-9198 Mar 29 j 19:28	0°≈			-9193 Jan 25 j 20:30	0° ∡ ¹	
	-9198 Apr 30 j 03:53	0° ₩			-9193 Feb 26 j 09:49	0° ප	
	-9198 May 31 j 00:00	0 ° Υ		max. Earth dist.	-9193 Mar 04 j 01:11	5° る 20'43	1.01959 AU
	-9198 Jun 30 j 05:28	$0^{\circ}B$			-9193 Mar 30 j 00:39	0° ≈	
	-9198 Jul 29 j 21:52	Π °0			-9193 Apr 30 j 09:04	0° ∀	
	-9198 Aug 28 j 06:07	0 \circ \odot			-9193 May 31 j 05:10	0 ° Υ	
min. Earth dist.	-9198 Sep 01 j 12:22	4°522'00	0.98041 AU		-9193 Jun 30 j 10:35	9° 8	
	-9198 Sep 26 j 13:04	0 \circ Ω			-9193 Jul 30 j 02:58	Π °0	
	-9198 Oct 26 j 01:49	0° m)			-9193 Aug 28 j 11:12	0 \circ \odot	
	-9198 Nov 25 j 02:08	0∘ ⊽		min. Earth dist.	-9193 Sep 01 j 21:29	4°532'18	0.98038 AU
	-9198 Dec 25 j 16:57	0° ™			-9193 Sep 26 j 18:08	$0^{\circ}\Omega$	
	-9197 Jan 25 j 21:22	0° ∡			-9193 Oct 26 j 06:53	0° m)	
	-9197 Feb 26 j 10:39	0°る			-9193 Nov 25 j 07:12	0° ™	
max. Earth dist.	-9197 Mar 04 j 04:23	5° පි 26'35	1.01962 AU		-9193 Dec 25 j 22:01	0° M ₊	
	-9197 Mar 30 j 01:23	0° ≈			-9192 Jan 26 j 02:28	0° ∡ ¹	
	-9197 Apr 30 j 09:45	0°) €		P 4 P	-9192 Feb 26 j 15:48	0°る	1 010/2 177
	-9197 May 31 j 05:50	0° Υ		max. Earth dist.	-9192 Mar 04 j 07:52	6° る 19'21	1.01963 AU
	-9197 Jun 30 j 11:17	0° B			-9192 Mar 29 j 06:37	0° ≈	
	-9197 Jul 30 j 03:42	0° Ⅱ			-9192 Apr 29 j 15:02	0° \ 0° Υ	
i. Dardh diad	-9197 Aug 28 j 11:58	0°©	0.00041 ATT		-9192 May 30 j 11:08		
min. Earth dist.	-9197 Sep 03 j 22:50	6°937'04	0.98041 AU		-9192 Jun 29 j 16:34	0°B	
	-9197 Sep 26 j 18:54	0° N			-9192 Jul 29 j 08:57	0°II	
	-9197 Oct 26 j 07:38	0° m)		min. Earth dist.	-9192 Aug 27 j 17:11	0°ତ 5°ତ44'49	0.00042.411
	-9197 Nov 25 j 07:57 -9197 Dec 25 j 22:46	0° ೯		IIIII. Eartii dist.	-9192 Sep 02 j 07:40	3 3 44 49 0°Ω	0.98042 AU
	-9196 Jan 26 j 03:11	0° ⊼ ¹			-9192 Sep 26 j 00:07 -9192 Oct 25 j 12:50	0° m)	
	-9196 Feb 26 j 16:27	0°ਤ			-9192 Oct 25 j 12:30	0∘ ত مار	
max. Earth dist.	-9196 Mar 02 j 08:42	4° る 26'03	1.01955 AU		-9192 Dec 25 j 03:52	0° M	
max. Lattii dist.	-9196 Mar 29 j 07:09	0°≈	1.01)33 AO		-9191 Jan 25 j 08:14	0° ⊼	
	-9196 Apr 29 j 15:29	0° ∺			-9191 Feb 25 j 21:29	°ੇਤ ਨ	
	-9196 May 30 j 11:32	0° Υ		max. Earth dist.	-9191 Mar 02 j 17:10	⁰ ਰ 4°ਰ34'17	1.01960 AU
	-9196 Jun 29 j 16:58	0°8		max. Larm dist.	-9191 Mar 29 j 12:14	0°≈	1.01700 AC
	-9196 Jul 29 j 09:24	0°II			-9191 Apr 29 j 20:39	0° ∀	
	-9196 Aug 27 j 17:43	0°©			-9191 May 30 j 16:48	0° Υ	
min. Earth dist.	-9196 Sep 01 j 17:48	5°907'40	0.98041 AU		-9191 Jun 29 j 22:19	0°8	
mm. Larm dist.	-9196 Sep 26 j 00:42	0°Ω	0.76041 AU		-9191 Jul 29 j 14:46	0°II	
	-9196 Oct 25 j 13:28	0° m)			-9191 Aug 27 j 23:04	0°©	
	-9196 Nov 24 j 13:47	0∘ ত الأار		min. Earth dist.	-9191 Aug 27 j 23:04 -9191 Sep 02 j 23:04	6°909'03	0.98037 AU
	-9196 Dec 25 j 04:37	0 == 0° M ₊		mm. Darm dist.	-9191 Sep 02 j 25:04 -9191 Sep 26 j 05:59	0°Ω	5.76037 AU
	-9196 Dec 25 j 04.37 -9195 Jan 25 j 09:03	0° ⊼ ¹			-9191 Sep 26 j 03.39 -9191 Oct 25 j 18:40	0° m y	
	-9195 Feb 25 j 22:20	0°る			-9191 Oct 25 j 18:40 -9191 Nov 24 j 18:53	0∘ ত رااا	
max. Earth dist.	-9195 Mar 04 j 20:30	6°る33'45	1.01956 AU		-9191 Nov 24 j 18:33 -9191 Dec 25 j 09:37	0 == 0° M ₊	
max. Larm dist.	-9195 Mar 29 j 13:04	0° ≈	1.01/30 AU		-9191 Dec 25 j 09:37 -9190 Jan 25 j 14:00	0° ⊼ 7	
	-9195 Apr 29 j 21:25	0° ∺			-9190 Jan 25 j 14:00 -9190 Feb 26 j 03:17	0°ਤ ਹ ×	
	-9195 May 30 j 17:28	0° Υ		max. Earth dist.	-9190 Mar 04 j 22:15	6° ප 26'06	1.01957 AU
	-9195 Jun 29 j 22:53	0°8			-9190 Mar 29 j 18:05	0°≈	
		-					

•	nomena of Sun from -		•	* *			23
Attention, astronor	mical year style is used: The	-	in astronomical cou	inting style is the year			
	-9190 Apr 30 j 02:33	0° ∀			-9185 Feb 26 j 08:34	0°る	1.01055 :==
	-9190 May 30 j 22:45	$^{\circ \gamma}$		max. Earth dist.	-9185 Mar 03 j 18:10	5° る 07'08	1.01956 AU
	-9190 Jun 30 j 04:17	0° B			-9185 Mar 29 j 23:21	0° ≈	
	-9190 Jul 29 j 20:44	0° ∏			-9185 Apr 30 j 07:48	0° ∀ 0° Υ	
i. E. di di d	-9190 Aug 28 j 05:00	0°95	0.00027 ATT		-9185 May 31 j 03:59		
min. Earth dist.	-9190 Sep 01 j 16:37	4°≌35'47 0°Ω	0.98037 AU		-9185 Jun 30 j 09:31	0° H	
	-9190 Sep 26 j 11:53 -9190 Oct 26 j 00:31	oor o∘mp			-9185 Jul 30 j 02:01 -9185 Aug 28 j 10:19	0°©	
	-9190 Nov 25 j 00:44	0∘ ت الأس		min. Earth dist.	-9185 Sep 02 j 07:03	0 ♥ 4°\$59'05	0.98039 AU
	-9190 Dec 25 j 15:28	0° ™		mm. Latur dist.	-9185 Sep 26 j 17:14	0°Ω	0.76037 AC
	-9189 Jan 25 j 19:53	0° ⊼			-9185 Oct 26 j 05:56	0° m)	
	-9189 Feb 26 j 09:13	°ਤ ਹ∘ਤ			-9185 Nov 25 j 06:10	0∘ ⊽	
max. Earth dist.	-9189 Mar 04 j 12:23	5° る 48'50	1.01966 AU		-9185 Dec 25 j 20:55	0° M ₊	
	-9189 Mar 30 j 00:03	0° ≈			-9184 Jan 26 j 01:18	0° ∡ ¹	
	-9189 Apr 30 j 08:30	0°) €			-9184 Feb 26 j 14:35	0° ට	
	-9189 May 31 j 04:39	$0^{\circ}\Upsilon$		max. Earth dist.	-9184 Mar 04 j 13:40	6° る 35'59	1.01959 AU
	-9189 Jun 30 j 10:10	0°8			-9184 Mar 29 j 05:21	0°≈	
	-9189 Jul 30 j 02:37	Π°			-9184 Apr 29 j 13:46	0° ∀	
	-9189 Aug 28 j 10:55	0°©			-9184 May 30 j 09:55	$0^{\circ}\Upsilon$	
min. Earth dist.	-9189 Sep 04 j 00:15	6°9543'25	0.98041 AU		-9184 Jun 29 j 15:26	9° 8	
	-9189 Sep 26 j 17:50	$0^{\circ}\Omega$			-9184 Jul 29 j 07:56	$\Pi^{\circ}0$	
	-9189 Oct 26 j 06:30	0° m			-9184 Aug 27 j 16:16	0°©	
	-9189 Nov 25 j 06:42	0∘ ⊽		min. Earth dist.	-9184 Sep 02 j 02:22	5°533'32	0.98046 AU
	-9189 Dec 25 j 21:25	0° M			-9184 Sep 25 j 23:14	$0^{\circ}\Omega$	
	-9188 Jan 26 j 01:46	0° ∡ ¹			-9184 Oct 25 j 11:56	0° m)	
	-9188 Feb 26 j 15:02	0° ප			-9184 Nov 24 j 12:08	0∘ ⊽	
max. Earth dist.	-9188 Mar 02 j 09:43	4° ප 31'51	1.01959 AU		-9184 Dec 25 j 02:48	0°M₊	
	-9188 Mar 29 j 05:49	0° ≈			-9183 Jan 25 j 07:06	0° ⊼ ¹	
	-9188 Apr 29 j 14:14	0° ∀			-9183 Feb 25 j 20:18	0° ප	
	-9188 May 30 j 10:23	0° Υ		max. Earth dist.	-9183 Mar 02 j 21:39	4°₹47'44	1.01958 AU
	-9188 Jun 29 j 15:53	0 ₀ 8			-9183 Mar 29 j 11:02	0° ≈	
	-9188 Jul 29 j 08:22	0°Ⅱ			-9183 Apr 29 j 19:26	0° ∀	
	-9188 Aug 27 j 16:42	0.20	0.00041.444		-9183 May 30 j 15:35	0° Υ	
min. Earth dist.	-9188 Sep 02 j 02:47	5° © 33'16	0.98041 AU		-9183 Jun 29 j 21:08	0°B	
	-9188 Sep 25 j 23:41	0° Ω			-9183 Jul 29 j 13:40	0°II	
	-9188 Oct 25 j 12:25	0 ்⊽ 0 ்™		min Earth dist	-9183 Aug 27 j 22:02 -9183 Sep 03 j 06:20	0°ତ ଓଡ଼	0.00042.411
	-9188 Nov 24 j 12:39	0° ™		min. Earth dist.	-9183 Sep 03 j 06:20 -9183 Sep 26 j 05:00	0°Ω	0.98042 AU
	-9188 Dec 25 j 03:21 -9187 Jan 25 j 07:40	0 IIC 0° √ 7			-9183 Oct 25 j 17:42	0° m)	
	-9187 Feb 25 j 20:55	0°る			-9183 Oct 25 j 17:42 -9183 Nov 24 j 17:53	0∘ ত الأس	
max. Earth dist.	-9187 Mar 05 j 02:34	6° る 51'26	1.01957 AU		-9183 Dec 25 j 08:32	0° m .	
max. Lartii dist.	-9187 Mar 29 j 11:43	0°≈	1.01737 110		-9182 Jan 25 j 12:49	0° ⊼	
	-9187 Apr 29 j 20:10	0° ∀			-9182 Feb 26 j 02:04	0°ਤ ਹ ×	
	-9187 May 30 j 16:20	0° Υ		max. Earth dist.	-9182 Mar 04 j 13:33	6° る 08'23	1.01956 AU
	-9187 Jun 29 j 21:52	0°8			-9182 Mar 29 j 16:51	0° ≈	
	-9187 Jul 29 j 14:21	0°II			-9182 Apr 30 j 01:20	0°) €	
	-9187 Aug 27 j 22:40	0°9			-9182 May 30 j 21:31	$0^{\circ}\Upsilon$	
min. Earth dist.	-9187 Sep 01 j 15:26	4°5549'00	0.98044 AU		-9182 Jun 30 j 03:03	0°8	
	-9187 Sep 26 j 05:37	0 ° Ω			-9182 Jul 29 j 19:31	$0^{\circ}\Pi$	
	-9187 Oct 25 j 18:18	0° m)			-9182 Aug 28 j 03:49	0ංම	
	-9187 Nov 24 j 18:30	0∘ ⊽		min. Earth dist.	-9182 Sep 01 j 16:52	4° © 39'25	0.98040 AU
	-9187 Dec 25 j 09:10	0° M			-9182 Sep 26 j 10:44	$0^{\circ}\Omega$	
	-9186 Jan 25 j 13:28	0° ∡ ¹			-9182 Oct 25 j 23:25	0° m)	
	-9186 Feb 26 j 02:42	0° ප			-9182 Nov 24 j 23:38	0∘ 亚	
max. Earth dist.	-9186 Mar 03 j 18:31	5° පි 22'01	1.01961 AU		-9182 Dec 25 j 14:20	0°M₊	
	-9186 Mar 29 j 17:28	0° ≈			-9181 Jan 25 j 18:41	0° ⊼ ¹	
	-9186 Apr 30 j 01:56	0°) €			-9181 Feb 26 j 07:58	0° ප	
	-9186 May 30 j 22:09	$0^{\circ}\Upsilon$		max. Earth dist.	-9181 Mar 04 j 20:47	6° る 11'39	1.01964 AU
	-9186 Jun 30 j 03:43	0°8			-9181 Mar 29 j 22:48	0° ≈	
	-9186 Jul 29 j 20:13	0°Ⅱ			-9181 Apr 30 j 07:17	0° ∀	
. –	-9186 Aug 28 j 04:31	0.©			-9181 May 31 j 03:28	0° Υ	
min. Earth dist.	-9186 Sep 03 j 20:08	6°9549'10	0.98040 AU		-9181 Jun 30 j 08:59	0.8 0.8	
	-9186 Sep 26 j 11:27	$\Omega^{\circ}\Omega$			-9181 Jul 30 j 01:26	0°II	
	-9186 Oct 26 j 00:07	0° m)			-9181 Aug 28 j 09:42	0°95	0.00040 :**
	-9186 Nov 25 j 00:20	0∘ 亚		min. Earth dist.	-9181 Sep 03 j 15:44	6°9524'43	0.98042 AU
	-9186 Dec 25 j 15:01	0°M 0°. 7			-9181 Sep 26 j 16:37	0° Ω	
	-9185 Jan 25 j 19:19	0° ∡			-9181 Oct 26 j 05:17	0° m)	

Attention, astronomical year style is used: The year -9181 in astronomical counting style is the year 9182 BCE in historical counting style. -9181 Nov 25 i 05:30 0∘**⊽** min. Earth dist. -9176 Sep 01 j 18:30 5°516'39 0.98046 AU -9181 Dec 25 j 20:12 0°M -9176 Sep 25 j 21:55 $0^{\circ}\Omega$ -9180 Jan 26 j 00:31 0°×7 -9176 Oct 25 j 10:35 0° m 0°궁 -9180 Feb 26 j 13:44 -9176 Nov 24 j 10:42 0∘Ω max. Earth dist. -9180 Mar 02 j 10:49 4°る37'33 1.01959 AU -9176 Dec 25 j 01:16 0°M -9180 Mar 29 j 04:30 0°≈ -9175 Jan 25 j 05:29 0°×7 -9180 Apr 29 j 12:58 0°**∀** -9175 Feb 25 j 18:39 0°궁 $0^{\circ}\Upsilon$ -9180 May 30 j 09:09 max. Earth dist. -9175 Mar 03 j 07:29 5°る15'01 1.01959 AU -9180 Jun 29 j 14:41 0°8 -9175 Mar 29 j 09:24 0°≈ -9180 Jul 29 j 07:09 $0^{\circ}\Pi$ -9175 Apr 29 j 17:54 0°**)**€ -9180 Aug 27 j 15:27 0ಂತಾ -9175 May 30 j 14:10 $0^{\circ}\Upsilon$ -9175 Jun 29 j 19:48 min. Earth dist. -9180 Sep 02 j 09:13 5°553'00 0.98037 AU 0°8 -9175 Jul 29 j 12:23 -9180 Sep 25 j 22:22 0° Ω $0^{\circ}\Pi$ -9180 Oct 25 j 11:03 0° m -9175 Aug 27 j 20:45 0ಂತಾ -9180 Nov 24 j 11:15 0∘**⊽** min. Earth dist. -9175 Sep 03 j 12:21 6°549'05 0.98042 AU -9180 Dec 25 j 01:57 0° M -9175 Sep 26 j 03:42 $0^{\circ}\Omega$ -9179 Jan 25 j 06:17 0°**√** -9175 Oct 25 j 16:21 -9179 Feb 25 j 19:32 0°る -9175 Nov 24 j 16:29 0∘**ত** max. Earth dist. -9179 Mar 05 j 00:03 6°る48'45 1.01957 AU -9175 Dec 25 j 07:03 0°M -9179 Mar 29 j 10:19 -9174 Jan 25 j 11:15 0°×7 -9179 Apr 29 j 18:48 0°**∀** -9174 Feb 26 j 00:25 0°정 -9179 May 30 j 15:02 $0^{\circ}\Upsilon$ max. Earth dist. -9174 Mar 04 i 06:32 5°る55'42 1.01954 AU -9179 Jun 29 i 20:38 0°8 -9174 Mar 29 i 15:12 0°≈ -9179 Jul 29 i 13:08 Π °0 -9174 Apr 29 i 23:44 0°) -9179 Aug 27 j 21:26 0ಂತಾ -9174 May 30 j 20:03 $0^{\circ}\Upsilon$ -9179 Sep 01 j 14:24 4°549'30 0.98039 AU -9174 Jun 30 j 01:42 0°8 min Earth dist -9179 Sep 26 j 04:18 -9174 Jul 29 j 18:15 $\Omega^{\circ}\Omega$ 0°π -9179 Oct 25 j 16:54 0° My -9174 Aug 28 j 02:33 0.00 -9179 Nov 24 j 17:02 0∘• min Earth dist -9174 Sep 01 j 23:11 4°958'49 0.98038 AU -9179 Dec 25 j 07:40 -9174 Sep 26 j 09:27 0°M $0^{\circ}\Omega$ -9174 Oct 25 j 22:04 0°M) -9178 Jan 25 j 11:58 0°**∡**¹ -9178 Feb 26 j 01:14 0°궁 -9174 Nov 24 j 22:13 0∘ಹ max. Earth dist. -9178 Mar 04 j 01:41 5°る42'27 1.01964 AU -9174 Dec 25 j 12:52 0°M -9173 Jan 25 j 17:09 -9178 Mar 29 j 16:03 0°≈ 0° ×7 0°**∀** -9173 Feb 26 j 06:24 -9178 Apr 30 j 00:33 0°궁 $0^{\circ}\Upsilon$ -9173 Mar 05 j 04:49 -9178 May 30 j 20:49 max. Earth dist. 6°る34'25 1.01961 AU 0°8 -9178 Jun 30 j 02:27 -9173 Mar 29 j 21:13 0°≈ -9178 Jul 29 j 18:59 $0^{\circ}II$ -9173 Apr 30 j 05:44 0°**)**€ -9178 Aug 28 j 03:18 0ಂತಾ -9173 May 31 j 02:01 $0^{\circ}\Upsilon$ min. Earth dist. -9178 Sep 04 j 00:22 7°903'11 0.98039 AU -9173 Jun 30 j 07:39 0°8 -9178 Sep 26 j 10:11 $0^{\circ}\Omega$ -9173 Jul 30 j 00:12 $\Pi^{\circ}0$ -9178 Oct 25 j 22:45 -9173 Aug 28 j 08:32 0° M -9178 Nov 24 j 22:51 min. Earth dist. -9173 Sep 03 j 12:24 6°519'08 0.98043 AU 0∘Ω -9178 Dec 25 j 13:26 $0^{\circ}M$ -9173 Sep 26 j 15:26 0° Ω -9173 Oct 26 j 04:02 -9177 Jan 25 j 17:43 0°×7 0° M -9177 Feb 26 i 06:59 -9173 Nov 25 j 04:10 0∘**⊽** max. Earth dist. -9177 Mar 03 j 11:44 4°る55'37 1.01960 AU -9173 Dec 25 i 18:48 0°M -9177 Mar 29 i 21:49 0°≈ -9172 Jan 25 i 23:04 0°×7 -9177 Apr 30 j 06:20 0°**)**€ -9172 Feb 26 i 12:16 -9177 May 31 j 02:34 $0^{\circ}\Upsilon$ -9172 Mar 02 j 13:38 4°る47'45 1.01958 AU max. Earth dist. -9177 Jun 30 j 08:10 0°8 -9172 Mar 29 j 03:00 0°**≈** -9177 Jul 30 j 00:42 $0^{\circ}II$ 0°\ -9172 Apr 29 j 11:27 $0^{\circ}\Upsilon$ -9177 Aug 28 j 09:01 000 -9172 May 30 j 07:41 -9177 Sep 02 j 15:57 -9172 Jun 29 j 13:19 min. Earth dist. 5°525'11 0.98038 AU 0°8 -9172 Jul 29 j 05:53 -9177 Sep 26 j 15:57 $0^{\circ}\Omega$ $0^{\circ}\Pi$ -9177 Oct 26 j 04:34 0° m -9172 Aug 27 j 14:16 0°9 0∘**⊽** min. Earth dist. -9172 Sep 02 j 19:00 6°921'05 0.98040 AU -9177 Nov 25 j 04:42 $0^{\circ}M$ -9177 Dec 25 j 19:20 -9172 Sep 25 j 21:14 $0^{\circ}\Omega$ 0°**∡**¹ -9172 Oct 25 j 09:52 -9176 Jan 25 j 23:38 0° m 0°궁 -9176 Feb 26 j 12:55 -9172 Nov 24 j 10:00 0∘ଫ 6°る54'59 1.01961 AU max. Earth dist. -9176 Mar 04 j 20:03 -9172 Dec 25 j 00:36 0°M -9176 Mar 29 j 03:45 0°≈ -9171 Jan 25 j 04:52 0°**∡**7 -9176 Apr 29 j 12:16 0°**)**€ -9171 Feb 25 j 18:05 0°궁 $0^{\circ} \Upsilon$ -9176 May 30 j 08:30 max. Earth dist. -9171 Mar 04 j 19:00 6°る40'12 1.01955 AU -9176 Jun 29 j 14:05 0°8 -9171 Mar 29 j 08:53 0°≈ $\mathbb{I}^{\circ 0}$ 0°**)**€ -9176 Jul 29 j 06:37 -9171 Apr 29 j 17:23 0ಂತಾ $0^{\circ}\Upsilon$ -9176 Aug 27 j 14:58 -9171 May 30 j 13:38

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 25 Attention, astronomical year style is used: The year -9171 in astronomical counting style is the year 9172 BCE in historical counting style.

Attention, astronor	nical year style is used: The	-	n astronomical c	ounting style is the year	r 9172 BCE in historical co	0 3	
	-9171 Jun 29 j 19:16	9° 8			-9166 Mar 29 j 14:00	0° ≈	
	-9171 Jul 29 j 11:52	Π $^{\circ}0$			-9166 Apr 29 j 22:35	0° ∀	
	-9171 Aug 27 j 20:14	0			-9166 May 30 j 18:57	0° Υ	
min. Earth dist.	-9171 Sep 01 j 14:55	4°953'52	0.98042 AU		-9166 Jun 30 j 00:40	0°8	
	-9171 Sep 26 j 03:10	0 \circ Ω			-9166 Jul 29 j 17:17	$\Pi^{\circ}0$	
	-9171 Oct 25 j 15:46	0° m)			-9166 Aug 28 j 01:38	0 \circ \odot	
	-9171 Nov 24 j 15:51	0∘ ত		min. Earth dist.	-9166 Sep 02 j 07:41	5°522'56	0.98037 AU
	-9171 Dec 25 j 06:24	0°M			-9166 Sep 26 j 08:31	0 ° Ω	
	-9170 Jan 25 j 10:39	0° ∡ 7			-9166 Oct 25 j 21:03	0° m)	
F 4 F	-9170 Feb 25 j 23:54	0°る	1.010/4.477		-9166 Nov 24 j 21:05	0∘ 亚	
max. Earth dist.	-9170 Mar 04 j 10:36	6° る 06'45	1.01964 AU		-9166 Dec 25 j 11:38	0°M 0°. ₹	
	-9170 Mar 29 j 14:44	0° ≈			-9165 Jan 25 j 15:53	0° ∡ ¹	
	-9170 Apr 29 j 23:16	0° ∀ 0° Υ		F 4 F 4	-9165 Feb 26 j 05:08	0°る	1.01062.411
	-9170 May 30 j 19:34	0° ∀		max. Earth dist.	-9165 Mar 05 j 11:53	6°る54'07 0°≈	1.01963 AU
	-9170 Jun 30 j 01:13	0°II			-9165 Mar 29 j 20:00	0 ≈ 0° ∀	
	-9170 Jul 29 j 17:46 -9170 Aug 28 j 02:07	0. о п			-9165 Apr 30 j 04:35 -9165 May 31 j 00:55	0 Υ 0° Υ	
min. Earth dist.	-9170 Sep 03 j 20:53	6° 9 57'20	0.98042 AU		-9165 Jun 30 j 06:36	0°8	
iiiii. Lattii tiist.	-9170 Sep 03 j 20:33 -9170 Sep 26 j 09:02	0 3 3720	0.96042 AU		-9165 Jul 29 j 23:13	0°II	
	-9170 Oct 25 j 21:38	0° m y			-9165 Aug 28 j 07:35	0°©	
	-9170 Nov 24 j 21:42	0° ت مالا		min. Earth dist.	-9165 Sep 03 j 04:11	6°900'27	0.98044 AU
	-9170 Dec 25 j 12:16	0° m .		mm. Lattii dist.	-9165 Sep 26 j 14:30	0°Ω	0.70044710
	-9169 Jan 25 j 16:29	0° ∡ 7			-9165 Oct 26 j 03:04	0° m)	
	-9169 Feb 26 j 05:43	° ਨ ਹ			-9165 Nov 25 j 03:07	0∘ ⊽	
max. Earth dist.	-9169 Mar 03 j 10:04	4° る 54'43	1.01961 AU		-9165 Dec 25 j 17:38	0° M	
	-9169 Mar 29 j 20:34	0° ≈			-9164 Jan 25 j 21:49	0° ⊼ ¹	
	-9169 Apr 30 j 05:07	0°) €			-9164 Feb 26 j 10:59	0°ਰ	
	-9169 May 31 j 01:24	0° Υ		max. Earth dist.	-9164 Mar 02 j 21:18	5° ට 09'00	1.01960 AU
	-9169 Jun 30 j 07:01	0°8			-9164 Mar 29 j 01:45	0° ≈	
	-9169 Jul 29 j 23:33	Π°			-9164 Apr 29 j 10:17	0°) €	
	-9169 Aug 28 j 07:52	0°©			-9164 May 30 j 06:35	0° Υ	
min. Earth dist.	-9169 Sep 02 j 21:54	5°9543'25	0.98037 AU		-9164 Jun 29 j 12:15	9° 8	
	-9169 Sep 26 j 14:47	$0^{\circ}\Omega$			-9164 Jul 29 j 04:52	$\Pi^{\circ}0$	
	-9169 Oct 26 j 03:24	0° m			-9164 Aug 27 j 13:17	0°©	
	-9169 Nov 25 j 03:32	0∘ ⊽		min. Earth dist.	-9164 Sep 03 j 01:39	6°540'41	0.98043 AU
	-9169 Dec 25 j 18:09	0° M			-9164 Sep 25 j 20:15	$0^{\circ}\Omega$	
	-9168 Jan 25 j 22:26	0° ∡ ¹			-9164 Oct 25 j 08:53	0° m)	
	-9168 Feb 26 j 11:40	0°ප			-9164 Nov 24 j 08:58	0∘ ⊽	
max. Earth dist.	-9168 Mar 04 j 22:17	7° る 03'11	1.01959 AU		-9164 Dec 24 j 23:28	0° M	
	-9168 Mar 29 j 02:31	0° ≈			-9163 Jan 25 j 03:37	0° ∡ ¹	
	-9168 Apr 29 j 11:05	0° ∀			-9163 Feb 25 j 16:45	0°る	
	-9168 May 30 j 07:24	0° Υ		max. Earth dist.	-9163 Mar 04 j 15:19	6° る 34'39	1.01953 AU
	-9168 Jun 29 j 13:03	0°8			-9163 Mar 29 j 07:33	0° ≈	
	-9168 Jul 29 j 05:36	0° Ⅱ			-9163 Apr 29 j 16:06	0° ∀	
	-9168 Aug 27 j 13:55	0.20 mos	0.00040.444		-9163 May 30 j 12:28	0° Υ	
min. Earth dist.	-9168 Sep 01 j 12:32	5° © 04'03	0.98042 AU		-9163 Jun 29 j 18:11	8°0	
	-9168 Sep 25 j 20:49	0° N			-9163 Jul 29 j 10:48	0° © 0°0	
	-9168 Oct 25 j 09:25	0 ்⊽ 0 ் மி		min Earth diat	-9163 Aug 27 j 19:11	5°503'20	0.00041.411
	-9168 Nov 24 j 09:31	0°M		min. Earth dist.	-9163 Sep 01 j 17:34	3 3 03 20 0° Ω	0.98041 AU
	-9168 Dec 25 j 00:04 -9167 Jan 25 j 04:16	0°1116 0° ∡ 7			-9163 Sep 26 j 02:06 -9163 Oct 25 j 14:40	0° m)	
	-9167 Feb 25 j 17:27	°ਤ ਹ ×			-9163 Nov 24 j 14:43	0∘ ত الأس	
max. Earth dist.	-9167 Mar 03 j 14:43	5° る 34'59	1.01960 AU		-9163 Dec 25 j 05:13	0° ™	
max. Lattii dist.	-9167 Mar 29 j 08:13	0°≈	1.01700 AC		-9162 Jan 25 j 09:23	0° ⊼	
	-9167 Apr 29 j 16:45	0° ℋ			-9162 Feb 25 j 22:33	°ੁੱਤ ਹ°ਣ	
	-9167 May 30 j 13:06	0°Υ		max. Earth dist.	-9162 Mar 04 j 20:03		1.01961 AU
	-9167 Jun 29 j 18:49	0°8		max. Dartif dist.	-9162 Mar 29 j 13:22	0° ≈	1.01701710
	-9167 Jul 29 j 11:26	0°II			-9162 Apr 29 j 21:57	0° ∀	
	-9167 Aug 27 j 19:48	0°50			-9162 May 30 j 18:20	0° Υ	
min. Earth dist.	-9167 Sep 03 j 18:48	7° © 08'04	0.98040 AU		-9162 Jun 30 j 00:04	0°8	
	-9167 Sep 26 j 02:42	0° Ω			-9162 Jul 29 j 16:42	0°II	
	-9167 Oct 25 j 15:16	0° m/y			-9162 Aug 28 j 01:04	0° ©	
	-9167 Nov 24 j 15:19	0∘ ⊽		min. Earth dist.	-9162 Sep 03 j 18:51	6°954'49	0.98042 AU
	-9167 Dec 25 j 05:50	0°M			-9162 Sep 26 j 07:57	$0^{\circ}\Omega$	
	-9166 Jan 25 j 10:01	0° ∡ ¹			-9162 Oct 25 j 20:30	0° ™	
	-9166 Feb 25 j 23:12	0°ප			-9162 Nov 24 j 20:32	0∘ ⊽	
max. Earth dist.	-9166 Mar 03 j 19:41	5° る 32'56	1.01956 AU		-9162 Dec 25 j 11:03	0° M	

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -9161 in astronomical counting style is the year 9162 BCE in historical counting style. -9161 Jan 25 j 15:13 0°**∡**¹ -9157 Oct 26 j 01:33 0° m -9161 Feb 26 j 04:23 0°궁 -9157 Nov 25 j 01:35 0∘Ω max. Earth dist. -9161 Mar 03 j 09:39 4°る56'58 1.01959 AU -9157 Dec 25 j 16:06 o°m. -9161 Mar 29 j 19:10 -9156 Jan 25 j 20:16 0°×7 0°≈≈ 0°궁 -9161 Apr 30 j 03:43 0°**∀** -9156 Feb 26 j 09:26 $0^{\circ}\Upsilon$ -9161 May 31 j 00:03 max. Earth dist. -9156 Mar 03 j 03:32 5°る27'27 1.01962 AU -9161 Jun 30 j 05:45 0° 8 -9156 Mar 29 j 00:14 0°≈ -9161 Jul 29 j 22:23 $0^{\circ}\Pi$ -9156 Apr 29 j 08:49 0°**)**€ $0^{\circ}\Upsilon$ -9161 Aug 28 j 06:45 0ಂತಾ -9156 May 30 j 05:12 min. Earth dist. -9161 Sep 03 j 08:12 6°512'42 0.98038 AU -9156 Jun 29 j 10:56 0°8 -9161 Sep 26 j 13:39 0° Ω -9156 Jul 29 j 03:34 $0^{\circ}\Pi$ -9161 Oct 26 j 02:14 0° M -9156 Aug 27 j 11:56 0ಂತಾ -9161 Nov 25 j 02:18 0∘**⊽** min. Earth dist. -9156 Sep 03 j 07:47 6°959'58 0.98039 AU -9161 Dec 25 j 16:51 0° M -9156 Sep 25 j 18:50 $0^{\circ}\Omega$ -9160 Jan 25 j 21:04 0°⊀ -9156 Oct 25 j 07:23 -9160 Feb 26 j 10:17 0°ರ -9156 Nov 24 j 07:23 0∘**⊽** max. Earth dist. -9160 Mar 04 j 19:10 6°る59'06 1.01956 AU -9156 Dec 24 j 21:52 $0^{\circ}M$ -9160 Mar 29 j 01:05 -9155 Jan 25 j 02:01 0°×7 -9160 Apr 29 j 09:38 0°**∀** -9155 Feb 25 j 15:10 -9160 May 30 j 05:58 $0^{\circ}\Upsilon$ max. Earth dist. -9155 Mar 04 j 02:37 6°る08'20 1.01955 AU -9160 Jun 29 j 11:40 0°8 -9155 Mar 29 j 05:59 0°≈ -9160 Jul 29 i 04:18 $0^{\circ}\Pi$ -9155 Apr 29 i 14:36 0°**∀** -9160 Aug 27 j 12:41 0ಂತಾ -9155 May 30 j 11:03 $0^{\circ}\Upsilon$ min. Earth dist. -9160 Sep 01 i 11:17 5°503'55 0.98044 AU -9155 Jun 29 i 16:51 0°8 -9160 Sep 25 j 19:37 $0^{\circ}\Omega$ -9155 Jul 29 j 09:32 $\Pi^{\circ}0$ -9160 Oct 25 j 08:11 0°m -9155 Aug 27 j 17:54 0.00 -9160 Nov 24 j 08:13 0∘**⊽** min Earth dist -9155 Sep 02 j 00:51 5°925'17 0.98036 AU -9160 Dec 24 j 22:42 oom. -9155 Sep 26 j 00:44 $0^{\circ}\Omega$ -9159 Jan 25 j 02:52 0°×7 -9155 Oct 25 j 13:12 O° m 0°궁 -9159 Feb 25 j 16:01 -9155 Nov 24 j 13:08 0∘ಹ max. Earth dist. -9159 Mar 03 j 22:09 5°る55'58 1.01960 AU -9155 Dec 25 j 03:34 0°M -9159 Mar 29 j 06:48 -9154 Jan 25 j 07:44 0°×7 0°≈ -9159 Apr 29 j 15:20 0°**)** -9154 Feb 25 j 20:56 0°궁 -9159 May 30 j 11:40 $0^{\circ}\Upsilon$ -9154 Mar 05 j 02:55 6°る52'20 1.01964 AU max. Earth dist. 0°8 -9154 Mar 29 j 11:49 -9159 Jun 29 j 17:24 0°≈ -9159 Jul 29 j 10:03 Π °0 -9154 Apr 29 j 20:28 0°**₩** -9159 Aug 27 j 18:28 0ಂತಾ -9154 May 30 j 16:56 $0^{\circ}\Upsilon$ min. Earth dist. -9159 Sep 03 j 19:24 7°513'03 0.98044 AU -9154 Jun 29 j 22:46 0°8 -9159 Sep 26 j 01:25 $0^{\circ}\Omega$ -9154 Jul 29 j 15:28 $0^{\circ}\Pi$ -9159 Oct 25 j 13:59 0° M -9154 Aug 27 j 23:52 0ಂತಾ -9159 Nov 24 j 13:59 0∘**⊽** min. Earth dist. -9154 Sep 03 j 16:12 6°951'06 0.98042 AU -9159 Dec 25 j 04:26 $0^{\circ}M$ -9154 Sep 26 j 06:44 -9158 Jan 25 j 08:34 -9154 Oct 25 j 19:12 0°×7 0° M -9158 Feb 25 j 21:43 -9154 Nov 24 j 19:06 5°る20'35 1.01957 AU -9154 Dec 25 j 09:30 max. Earth dist. -9158 Mar 03 j 13:00 -9158 Mar 29 j 12:33 0°≈ -9153 Jan 25 i 13:37 0°×7 -9158 Apr 29 i 21:09 0°**)**€ -9153 Feb 26 i 02:48 -9158 May 30 j 17:32 $0^{\circ}\Upsilon$ max. Earth dist. -9153 Mar 03 j 14:23 5°る11'57 1.01963 AU -9158 Jun 29 j 23:15 0°8 -9153 Mar 29 i 17:39 0°≈ -9158 Jul 29 j 15:51 $0^{\circ}II$ -9153 Apr 30 j 02:17 0°\ -9153 May 30 j 22:42 -9158 Aug 28 j 00:12 -9153 Jun 30 j 04:29 -9158 Sep 02 j 12:07 5°538'02 0.98037 AU min Earth dist 0°X -9153 Jul 29 j 21:10 -9158 Sep 26 j 07:05 0 $^{\circ}\Omega$ 0°Π 0° My -9158 Oct 25 j 19:38 -9153 Aug 28 j 05:35 0∘ଫ min. Earth dist. -9153 Sep 03 j 17:12 6°938'45 0.98039 AU -9158 Nov 24 j 19:39 0°M -9153 Sep 26 j 12:30 0° Ω -9158 Dec 25 j 10:09 0°×7 -9153 Oct 26 j 01:02 0° m -9157 Jan 25 j 14:22 0°궁 -9157 Feb 26 j 03:36 -9153 Nov 25 j 00:59 0∘ଫ 7°る09'57 1.01962 AU max. Earth dist. -9157 Mar 05 j 17:03 -9153 Dec 25 j 15:24 0°M -9157 Mar 29 j 18:29 0°≈ -9152 Jan 25 j 19:32 0° ×7 -9157 Apr 30 j 03:07 0°**₩** -9152 Feb 26 j 08:42 0°궁 $0^{\circ} \Upsilon$ -9157 May 30 j 23:31 max. Earth dist. -9152 Mar 04 j 20:08 7°る05'06 1.01957 AU -9157 Jun 30 j 05:13 0°8 -9152 Mar 28 j 23:34 -9157 Jul 29 j 21:49 $0^{\circ}II$ -9152 Apr 29 j 08:13 0°**)**€

-9152 May 30 j 04:40

-9152 Jun 29 j 10:27

-9152 Jul 29 j 03:08

 $0^{\circ}\Upsilon$

0°8

 $\Pi^{\circ}0$

-9157 Aug 28 j 06:08

-9157 Sep 02 j 15:22

-9157 Sep 26 j 13:00

min. Earth dist.

0 \circ \odot

5°531'17 0.98041 AU

•			•	· ·	r 9153 BCE in historical co		21
Attention, astronon	-9152 Aug 27 j 11:34	0°95	n astronomicai cot	mung style is the yea	-9147 May 30 j 09:54	unting style. 0°Υ	
min Earth dist	-9152 Aug 27 j 11:34 -9152 Sep 01 j 11:32		0.98044 AU			0°8	
min. Earth dist.	-9152 Sep 01 j 11.32 -9152 Sep 25 j 18:30	3 907 24 0°Ω	0.98044 AU		-9147 Jun 29 j 15:42 -9147 Jul 29 j 08:25	0°I	
						0°9	
	-9152 Oct 25 j 07:03	0° m)		i. Fauth diet	-9147 Aug 27 j 16:50		0.00040 ATT
	-9152 Nov 24 j 07:01	0∘ ফ		min. Earth dist.	-9147 Sep 02 j 04:52	5°938'16	0.98040 AU
	-9152 Dec 24 j 21:24	0°M 0°. ₹			-9147 Sep 25 j 23:44	0° N	
	-9151 Jan 25 j 01:27	0° ∡ ¹			-9147 Oct 25 j 12:14	0 ்⊽ 0 ்மி	
Footh dist	-9151 Feb 25 j 14:33	0°る	1 01050 ATT		-9147 Nov 24 j 12:10		
max. Earth dist.	-9151 Mar 04 j 10:22	6° る 28'24	1.01959 AU		-9147 Dec 25 j 02:33	0°M.	
	-9151 Mar 29 j 05:20	0° ≈			-9146 Jan 25 j 06:40	0° ₹	
	-9151 Apr 29 j 13:58	0°) €		E 41 E 4	-9146 Feb 25 j 19:51	0°る	1.010/2.411
	-9151 May 30 j 10:26	0°Υ 0°Σ		max. Earth dist.	-9146 Mar 05 j 09:07	7° る 09'35	1.01963 AU
	-9151 Jun 29 j 16:17	0° B			-9146 Mar 29 j 10:44	0° ≈	
	-9151 Jul 29 j 09:01	0° Ⅱ			-9146 Apr 29 j 19:25	0°) €	
· Ballia	-9151 Aug 27 j 17:27	0.00	0.00045.411		-9146 May 30 j 15:53	0° Υ	
min. Earth dist.	-9151 Sep 03 j 19:22	7° © 15'36	0.98045 AU		-9146 Jun 29 j 21:42	0° B	
	-9151 Sep 26 j 00:24	0° Ω			-9146 Jul 29 j 14:23	0°II	
	-9151 Oct 25 j 12:56	0° m)			-9146 Aug 27 j 22:46	0°9	
	-9151 Nov 24 j 12:54	0∘ ⊽		min. Earth dist.	-9146 Sep 03 j 00:47	6°9514'22	0.98043 AU
	-9151 Dec 25 j 03:16	0° ™			-9146 Sep 26 j 05:38	0° N	
	-9150 Jan 25 j 07:18	0° ∡ 7			-9146 Oct 25 j 18:08	0° m)	
	-9150 Feb 25 j 20:22	0° ろ			-9146 Nov 24 j 18:03	0∘ ⊽	
max. Earth dist.	-9150 Mar 03 j 12:14	5° る 22'02	1.01955 AU		-9146 Dec 25 j 08:26	0° M ₊	
	-9150 Mar 29 j 11:09	0° ≈			-9145 Jan 25 j 12:32	0° ∡ ¹	
	-9150 Apr 29 j 19:48	0° ∀			-9145 Feb 26 j 01:42	0°₹	
	-9150 May 30 j 16:17	0° Υ		max. Earth dist.	-9145 Mar 03 j 19:19		1.01964 AU
	-9150 Jun 29 j 22:07	0°8			-9145 Mar 29 j 16:33	0° ≈	
	-9150 Jul 29 j 14:50	0°Щ			-9145 Apr 30 j 01:13	0° ∀	
	-9150 Aug 27 j 23:14	0			-9145 May 30 j 21:40	0° Y	
min. Earth dist.	-9150 Sep 02 j 21:58	6° © 05'43	0.98038 AU		-9145 Jun 30 j 03:27	0°8	
	-9150 Sep 26 j 06:07	0 $^{\circ}\Omega$			-9145 Jul 29 j 20:06	Π °0	
	-9150 Oct 25 j 18:38	0° m y			-9145 Aug 28 j 04:28	0ංම	
	-9150 Nov 24 j 18:36	0∘ ⊽		min. Earth dist.	-9145 Sep 03 j 21:11	6° © 51'55	0.98036 AU
	-9150 Dec 25 j 09:03	0° M -			-9145 Sep 26 j 11:20	0 \circ Ω	
	-9149 Jan 25 j 13:12	0° ∡ 7			-9145 Oct 25 j 23:50	0° m)	
	-9149 Feb 26 j 02:21	0°る			-9145 Nov 24 j 23:48	0° ™	
max. Earth dist.	-9149 Mar 05 j 19:07	7° る 17'48	1.01957 AU		-9145 Dec 25 j 14:13	0° M ₊	
	-9149 Mar 29 j 17:12	0° ≈			-9144 Jan 25 j 18:20	0° ∡	
	-9149 Apr 30 j 01:50	0° ∀			-9144 Feb 26 j 07:30	0°ಕ	
	-9149 May 30 j 22:17	0° Υ		max. Earth dist.	-9144 Mar 04 j 11:19	6° る 47'06	1.01958 AU
	-9149 Jun 30 j 04:06	0°8			-9144 Mar 28 j 22:22	0° ≈	
	-9149 Jul 29 j 20:49	0°Щ			-9144 Apr 29 j 07:03	0° ∀	
	-9149 Aug 28 j 05:13	0° ©			-9144 May 30 j 03:33	0° Υ	
min. Earth dist.	-9149 Sep 02 j 13:10	5° © 27'55	0.98044 AU		-9144 Jun 29 j 09:23	0° 8	
	-9149 Sep 26 j 12:07	0 \circ Ω			-9144 Jul 29 j 02:04	Π °0	
	-9149 Oct 26 j 00:38	0° m/y			-9144 Aug 27 j 10:26	0°©	
	-9149 Nov 25 j 00:37	0∘ ⊽		min. Earth dist.	-9144 Sep 01 j 14:18	5°9517'22	0.98038 AU
	-9149 Dec 25 j 15:04	0° ™			-9144 Sep 25 j 17:18	0° N	
	-9148 Jan 25 j 19:11	0° ∡ 7			-9144 Oct 25 j 05:46	0° m)	
	-9148 Feb 26 j 08:18	0°る			-9144 Nov 24 j 05:40	0° ™	
max. Earth dist.	-9148 Mar 03 j 09:46	5° る 44'55	1.01959 AU		-9144 Dec 24 j 20:02	0° M ₊	
	-9148 Mar 28 j 23:04	0° ≈			-9143 Jan 25 j 00:06	0° ∡ ¹	
	-9148 Apr 29 j 07:37	0°) €			-9143 Feb 25 j 13:14	0°ප	
	-9148 May 30 j 04:01	0° Υ		max. Earth dist.	-9143 Mar 04 j 17:08	6° る 47'31	1.01962 AU
	-9148 Jun 29 j 09:48	0° 8			-9143 Mar 29 j 04:04	0° ≈	
	-9148 Jul 29 j 02:32	0° Ⅱ			-9143 Apr 29 j 12:45	0°) €	
	-9148 Aug 27 j 10:59	0∘ ©			-9143 May 30 j 09:17	0° Υ	
min. Earth dist.	-9148 Sep 03 j 13:31	7° © 17'05	0.98044 AU		-9143 Jun 29 j 15:11	0° 8	
	-9148 Sep 25 j 17:56	0° Ω			-9143 Jul 29 j 07:57	0°II	
	-9148 Oct 25 j 06:29	0° m)			-9143 Aug 27 j 16:22	0.00	0.00015
	-9148 Nov 24 j 06:27	0∘ 亚		min. Earth dist.	-9143 Sep 03 j 19:27	7°918'37	0.98042 AU
	-9148 Dec 24 j 20:52	0°M.			-9143 Sep 25 j 23:14	0° N	
	-9147 Jan 25 j 00:57	0° ∡			-9143 Oct 25 j 11:39	0° m/y	
m at the	-9147 Feb 25 j 14:05	0°る	1.01054.477		-9143 Nov 24 j 11:29	0∘ ѿ	
max. Earth dist.	-9147 Mar 03 j 14:02	5°₹41'08	1.01954 AU		-9143 Dec 25 j 01:48	0°M 0°. 7	
	-9147 Mar 29 j 04:52	0° ≈			-9142 Jan 25 j 05:49	0° ∡ ¹	
	-9147 Apr 29 j 13:28	0°) {			-9142 Feb 25 j 18:56	0°రె	

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 28 Attention, astronomical year style is used: The year -9142 in astronomical counting style is the year 9143 BCE in historical counting style.

Attention, astronon	nical year style is used: The	year -9142 i	n astronomical cou	inting style is the yea	r 9143 BCE in historical co	ounting style.	
max. Earth dist.	-9142 Mar 03 j 10:37	5° る 21'39	1.01960 AU		-9138 Dec 25 j 06:58	0° M	
	-9142 Mar 29 j 09:46	0°≈			-9137 Jan 25 j 10:59	0° ∡ ¹	
	-9142 Apr 29 j 18:28	0° ₩			-9137 Feb 26 j 00:05	0° ろ	
	-9142 May 30 j 15:00	0 ° Υ		max. Earth dist.	-9137 Mar 04 j 01:47	5° る 45'28	1.01961 AU
	-9142 Jun 29 j 20:54	0° 8			-9137 Mar 29 j 14:53	0° ≈	
	-9142 Jul 29 j 13:39	Π °0			-9137 Apr 29 j 23:33	0° ∀	
	-9142 Aug 27 j 22:04	0			-9137 May 30 j 20:04	$0^{\circ}\Upsilon$	
min. Earth dist.	-9142 Sep 03 j 08:32	6° © 35'48	0.98036 AU		-9137 Jun 30 j 01:58	$_{0\circ}$ 8	
	-9142 Sep 26 j 04:55	0 ° Ω			-9137 Jul 29 j 18:45	Π \circ 0	
	-9142 Oct 25 j 17:20	0° m)			-9137 Aug 28 j 03:13	0°®	
	-9142 Nov 24 j 17:10	0∘ 亚		min. Earth dist.	-9137 Sep 04 j 06:10	7° © 18'08	0.98040 AU
	-9142 Dec 25 j 07:30	0° M ₊			-9137 Sep 26 j 10:06	$\Omega^{\circ}\Omega$	
	-9141 Jan 25 j 11:35	0° ∡ ¹			-9137 Oct 25 j 22:34	0° m)	
T d F d	-9141 Feb 26 j 00:45	0°る	1.01060.411		-9137 Nov 24 j 22:27	0∘ 亚	
max. Earth dist.	-9141 Mar 05 j 20:02		1.01960 AU		-9137 Dec 25 j 12:47	0°M 0°. 7	
	-9141 Mar 29 j 15:40 -9141 Apr 30 j 00:24	0° ≈ 0° ∀			-9136 Jan 25 j 16:50	0°♂ 0°♂	
	-9141 Apr 30 j 00.24	0 Υ 0° Υ		may Earth dist	-9136 Feb 26 j 05:57 -9136 Mar 03 j 22:32	6° る 20'32	1.01055 AU
	-9141 Jun 30 j 02:49	0°8		max. Earth dist.	-9136 Mar 28 j 20:46	0° ≈	1.01955 AU
	-9141 Jul 29 j 19:34	0°II			-9136 Apr 29 j 05:27	0 ≈ 0° ∺	
	-9141 Aug 28 j 04:00	0°©			-9136 May 30 j 01:58	0° Υ	
min. Earth dist.	-9141 Sep 02 j 11:44	5° 9 27'18	0.98043 AU		-9136 Jun 29 j 07:52	0°8	
iiiii. Lattii dist.	-9141 Sep 26 j 10:53	0°Ω	0.76043 AO		-9136 Jul 29 j 00:40	0°II	
	-9141 Oct 25 j 23:20	0° m)			-9136 Aug 27 j 09:08	0°©	
	-9141 Nov 24 j 23:12	0∘ ⊽		min. Earth dist.	-9136 Sep 01 j 20:14	5°935'52	0.98042 AU
	-9141 Dec 25 j 13:31	0° M ,			-9136 Sep 25 j 16:03	0°Ω	
	-9140 Jan 25 j 17:32	0° ⊼ ⊓			-9136 Oct 25 j 04:31	0° m)	
	-9140 Feb 26 j 06:37	0°ठ			-9136 Nov 24 j 04:22	0∘ ಹ	
max. Earth dist.	-9140 Mar 03 j 21:31	6° ප 16'44	1.01961 AU		-9136 Dec 24 j 18:39	0° M	
	-9140 Mar 28 j 21:27	0°≈			-9135 Jan 24 j 22:39	0° ∡ ¹	
	-9140 Apr 29 j 06:06	0° ∀			-9135 Feb 25 j 11:44	0°ರ	
	-9140 May 30 j 02:36	$0^{\circ}\Upsilon$		max. Earth dist.	-9135 Mar 05 j 00:04	7° る 07'24	1.01959 AU
	-9140 Jun 29 j 08:29	9° 8			-9135 Mar 29 j 02:35	0° ≈	
	-9140 Jul 29 j 01:15	$\Pi^{\circ}0$			-9135 Apr 29 j 11:16	0°) €	
	-9140 Aug 27 j 09:44	0 \circ \odot			-9135 May 30 j 07:49	0 ° Υ	
min. Earth dist.	-9140 Sep 03 j 16:14	7° 5 27'18	0.98045 AU		-9135 Jun 29 j 13:45	0° 8	
	-9140 Sep 25 j 16:40	0 $^{\circ}$ Ω			-9135 Jul 29 j 06:34	Π °0	
	-9140 Oct 25 j 05:10	0° m)			-9135 Aug 27 j 15:03	0	
	-9140 Nov 24 j 05:03	0∘ ⊽		min. Earth dist.	-9135 Sep 03 j 11:07		0.98047 AU
	-9140 Dec 24 j 19:21	0° M ₊			-9135 Sep 25 j 21:59	$0^{\circ}\Omega$	
	-9139 Jan 24 j 23:19	0° ∡ ′			-9135 Oct 25 j 10:26	0° m)	
The state of	-9139 Feb 25 j 12:21	0°る	1.01052 177		-9135 Nov 24 j 10:16	0∘ ⊽	
max. Earth dist.	-9139 Mar 03 j 12:45	5°₹42'15	1.01953 AU		-9135 Dec 25 j 00:31	0° M 0°. ⊼	
	-9139 Mar 29 j 03:09	0° ≈			-9134 Jan 25 j 04:29	0° ∡ ¹	
	-9139 Apr 29 j 11:50 -9139 May 30 j 08:23	0° ∀ 0° Υ			-9134 Feb 25 j 17:33	0°る	1 01050 AII
	-9139 May 30 J 08:23	0° ∀		max. Earth dist.	-9134 Mar 03 j 13:31	5° る 31'50 0°≈	1.01959 AU
	-9139 Jul 29 j 07:06	0°II			-9134 Mar 29 j 08:24 -9134 Apr 29 j 17:07	0 ≈ 0° ∺	
	-9139 Aug 27 j 15:33	0°©			-9134 May 30 j 13:41	0° Υ	
min. Earth dist.	-9139 Sep 02 j 12:42	6°901'38	0.98039 AU		-9134 Jun 29 j 19:35	0°8	
Darm dist.	-9139 Sep 02 j 12:42 -9139 Sep 25 j 22:25	0°Ω	J., J.		-9134 Jul 29 j 12:21	0°II	
	-9139 Oct 25 j 10:53	o°mp			-9134 Aug 27 j 20:46	0°®	
	-9139 Nov 24 j 10:44	0∘ ⊽		min. Earth dist.	-9134 Sep 03 j 13:22	6°951'32	0.98038 AU
	-9139 Dec 25 j 01:02	0° M .			-9134 Sep 26 j 03:39	0°N	
	-9138 Jan 25 j 05:03	0° ∡ ¹			-9134 Oct 25 j 16:06	0° m/y	
	-9138 Feb 25 j 18:09	0° ට			-9134 Nov 24 j 15:58	0∘ ⊽	
max. Earth dist.	-9138 Mar 05 j 16:48	7° る 31'49	1.01959 AU		-9134 Dec 25 j 06:16	0° M	
	-9138 Mar 29 j 09:00	0°≈			-9133 Jan 25 j 10:18	0° ∡ ¹	
	-9138 Apr 29 j 17:44	0°)			-9133 Feb 25 j 23:27	ರ∘ರ	
	-9138 May 30 j 14:19	0° Y		max. Earth dist.	-9133 Mar 05 j 16:44	7° る 18'59	1.01959 AU
	-9138 Jun 29 j 20:16	0° 8			-9133 Mar 29 j 14:21	0° ≈	
	-9138 Jul 29 j 13:04	$\Pi^{\circ}0$			-9133 Apr 29 j 23:07	0° ∀	
	-9138 Aug 27 j 21:30	0ංම			-9133 May 30 j 19:42	0° Y	
min. Earth dist.	-9138 Sep 02 j 18:52	6°902'24	0.98043 AU		-9133 Jun 30 j 01:37	0° 8	
	-9138 Sep 26 j 04:22	0 ° Ω			-9133 Jul 29 j 18:22	Π °0	
	-9138 Oct 25 j 16:48	0° m)			-9133 Aug 28 j 02:47	0ಂತಾ	
	-9138 Nov 24 j 16:39	0∘ ⊽		min. Earth dist.	-9133 Sep 02 j 07:58	5° © 20'47	0.98040 AU

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -9133 in astronomical counting style is the year 9134 BCE in historical counting style. -9133 Sep 26 j 09:38 $0^{\circ}\Omega$ -9128 Jul 28 j 23:42 $\Pi^{\circ}0$ -9133 Oct 25 j 22:04 0° Mp -9128 Aug 27 j 08:11 0ಂಣ -9133 Nov 24 j 21:57 0∘<u>ଫ</u> min. Earth dist. -9128 Sep 02 j 01:52 5°552'44 0.98041 AU

	-9133 Nov 24 j 21:57	0∘ ⊽		min. Earth dist.	-9128 Sep 02 j 01:52	5° © 52'44	0.98041 AU
	-9133 Dec 25 j 12:17	0° M ₊			-9128 Sep 25 j 15:05	$0^{\circ}\Omega$	
	-9132 Jan 25 j 16:18	0° ∡ ¹			-9128 Oct 25 j 03:31	0° m/	
	·				·		
	-9132 Feb 26 j 05:24	0°ಕ			-9128 Nov 24 j 03:18	0∘ ⊽	
max. Earth dist.	-9132 Mar 04 j 05:19	6° る 38'05	1.01961 AU		-9128 Dec 24 j 17:31	0°M₊	
	-9132 Mar 28 j 20:14	0° ≈			-9127 Jan 24 j 21:25	0° ∡ ″	
	-9132 Apr 29 j 04:55	0°) €			-9127 Feb 25 j 10:28	0°ెవ	
	-9132 May 30 j 01:29	0 ° Υ		max. Earth dist.	-9127 Mar 05 j 09:22	7° る 32'29	1.01958 AU
	-9132 Jun 29 j 07:26	9° 8			-9127 Mar 29 j 01:18	0° ≈	
	-9132 Jul 29 j 00:13	Π°			-9127 Apr 29 j 10:05	0°) €	
	-9132 Aug 27 j 08:40	0ංම			-9127 May 30 j 06:44	0° Υ	
' E (LE)	• •		0.00042.411		, ,		
min. Earth dist.	-9132 Sep 03 j 15:42	7° © 28'44	0.98043 AU		-9127 Jun 29 j 12:46	0°8	
	-9132 Sep 25 j 15:33	$0^{\circ}\Omega$			-9127 Jul 29 j 05:37	Π $^{\circ}0$	
	-9132 Oct 25 j 04:00	0° m)			-9127 Aug 27 j 14:07	0 \circ \odot	
	-9132 Nov 24 j 03:50	0∘ ত		min. Earth dist.	-9127 Sep 03 j 02:24	6° ≤ 40'38	0.98045 AU
	-9132 Dec 24 j 18:08	0°M₊			-9127 Sep 25 j 21:00	$0^{\circ}\Omega$	
	·						
	-9131 Jan 24 j 22:07	0° ∡ ″			-9127 Oct 25 j 09:25	0° m)	
	-9131 Feb 25 j 11:10	0°ಕ			-9127 Nov 24 j 09:11	0∘ ಹ	
max. Earth dist.	-9131 Mar 03 j 06:24	5°る30'02	1.01956 AU		-9127 Dec 24 j 23:23	0° M ₊	
	-9131 Mar 29 j 01:59	0° ≈			-9126 Jan 25 j 03:17	0° ∡ ¹	
	·				•		
	-9131 Apr 29 j 10:42	0° ∀			-9126 Feb 25 j 16:18	0°ರ	
	-9131 May 30 j 07:18	0 ° Υ		max. Earth dist.	-9126 Mar 03 j 19:46	5° ⋜ 49'40	1.01959 AU
	-9131 Jun 29 j 13:18	0°8			-9126 Mar 29 j 07:06	0°≈	
	-9131 Jul 29 j 06:08	Π°			-9126 Apr 29 j 15:52	0° ∀	
	-9131 Aug 27 j 14:34	0ංම _			-9126 May 30 j 12:31	0° Υ	
i Dati	C 3		0.00026.444		• •		
min. Earth dist.	-9131 Sep 02 j 22:21		0.98036 AU		-9126 Jun 29 j 18:32	0° 8	
	-9131 Sep 25 j 21:24	$0^{\circ}\Omega$			-9126 Jul 29 j 11:22	Π $\circ 0$	
	-9131 Oct 25 j 09:46	0° m)			-9126 Aug 27 j 19:49	0 \circ \odot	
	-9131 Nov 24 j 09:32	0∘ ⊽		min. Earth dist.	-9126 Sep 03 j 22:32	7°9517'30	0.98037 AU
	·			mm. Luttii dist.		0°Ω	0.70037710
	-9131 Dec 24 j 23:47	0° M .			-9126 Sep 26 j 02:40		
	-9130 Jan 25 j 03:48	0° ∡ ¹			-9126 Oct 25 j 15:03	0° ™	
	-9130 Feb 25 j 16:56	0°ರ			-9126 Nov 24 j 14:50	0∘ ⊽	
max. Earth dist.	-9130 Mar 05 j 18:13	7° る 37'56	1.01961 AU		-9126 Dec 25 j 05:04	0° M ₊	
	-9130 Mar 29 j 07:51	0° ≈			-9125 Jan 25 j 09:02	0° ∡ ¹	
	-9130 Apr 29 j 16:38	0° ₩			-9125 Feb 25 j 22:07	0° ට	
	-9130 May 30 j 13:16	0 ° Υ		max. Earth dist.	-9125 Mar 05 j 09:25	7° る 04'49	1.01956 AU
	-9130 Jun 29 j 19:17	0°8			-9125 Mar 29 j 12:59	0° ≈	
	-9130 Jul 29 j 12:07	Π°			-9125 Apr 29 j 21:45	0° ∀	
	,	0°©				0°Υ	
	-9130 Aug 27 j 20:35				-9125 May 30 j 18:23		
min. Earth dist.	-9130 Sep 02 j 14:24	5° © 53'16	0.98042 AU		-9125 Jun 30 j 00:24	9° 8	
	-9130 Sep 26 j 03:25	$0 { m ^o}\Omega$			-9125 Jul 29 j 17:15	Π $\circ 0$	
	-9130 Oct 25 j 15:47	0° m y			-9125 Aug 28 j 01:42	0°ಅ	
	-9130 Nov 24 j 15:32	0∘ <u>⊽</u>		min. Earth dist.	-9125 Sep 02 j 13:04	5°936'34	0.98041 AU
	,			mm. Latin dist.			0.70041 710
	-9130 Dec 25 j 05:46	0° M ₊			-9125 Sep 26 j 08:34	0 \circ Ω	
	-9129 Jan 25 j 09:45	0° ∡ ¹			-9125 Oct 25 j 20:57	0° m y	
	-9129 Feb 25 j 22:52	0°ප			-9125 Nov 24 j 20:44	0。 ত	
max. Earth dist.	-9129 Mar 04 j 09:52	6°る07'27	1.01964 AU		-9125 Dec 25 j 10:59	0° M	
	-9129 Mar 29 j 13:45	0° ≈			-9124 Jan 25 j 14:57	0° ∡ ¹	
	·				ž.		
	-9129 Apr 29 j 22:29	0°)			-9124 Feb 26 j 04:01	0° ට	
	-9129 May 30 j 19:04	0 ° Υ		max. Earth dist.	-9124 Mar 04 j 12:56	6° る 59'23	1.01959 AU
	-9129 Jun 30 j 01:00	0°8			-9124 Mar 28 j 18:50	0° ≈	
	-9129 Jul 29 j 17:49	Π°			-9124 Apr 29 j 03:32	0°) €	
		0°©				0° Υ	
	-9129 Aug 28 j 02:18				-9124 May 30 j 00:07		
min. Earth dist.	-9129 Sep 04 j 11:25	7° © 33'57	0.98042 AU		-9124 Jun 29 j 06:06	0° 8	
	-9129 Sep 26 j 09:12	$0 { m ^o}\Omega$			-9124 Jul 28 j 22:59	Π $\circ 0$	
	-9129 Oct 25 j 21:38	0° m)			-9124 Aug 27 j 07:30	0°ಅ	
	-9129 Nov 24 j 21:26	0∘ ⊽		min. Earth dist.	-9124 Sep 03 j 13:59	7° © 27'18	0.98047 AU
	·			mm. Latui uist.			0.7004/AU
	-9129 Dec 25 j 11:40	0° M ₊			-9124 Sep 25 j 14:26	0 $^{\circ}\Omega$	
	-9128 Jan 25 j 15:37	0° ∡ ¹			-9124 Oct 25 j 02:51	0° ™	
	-9128 Feb 26 j 04:42	0° ප			-9124 Nov 24 j 02:37	0∘ ত	
max. Earth dist.	-9128 Mar 03 j 15:32	6° ප 06'55	1.01956 AU		-9124 Dec 24 j 16:49	0°M	
	-9128 Mar 28 j 19:34	0° ≈			•	0° ∡ 7	
					-9123 Jan 24 j 20:44		
	-9128 Apr 29 j 04:19	0°) €			-9123 Feb 25 j 09:45	0°ಕ	
	-9128 May 30 j 00:56	0 ° Υ		max. Earth dist.	-9123 Mar 03 j 05:56	5° る 32'20	1.01956 AU
	-9128 Jun 29 j 06:53	9° 8			-9123 Mar 29 j 00:33	0° ≈	
	,	-			3		

•	omena of Sun from -		•				30
Attention, astronom	ical year style is used: The	-	n astronomical cou	nting style is the year			
	-9123 Apr 29 j 09:17	0°) €		75 A 17 A	-9118 Feb 25 j 14:39	0°る	1 010/0 177
	-9123 May 30 j 05:53	0° Υ		max. Earth dist.	-9118 Mar 04 j 01:52	6° ප 08'00	1.01962 AU
	-9123 Jun 29 j 11:54	0° Ⅱ			-9118 Mar 29 j 05:31 -9118 Apr 29 j 14:20	0° ≈ 0° ∀	
	-9123 Jul 29 j 04:45 -9123 Aug 27 j 13:14	0°9			-9118 May 30 j 11:03	0°Υ	
min. Earth dist.	-9123 Aug 27 j 15:14 -9123 Sep 03 j 05:08	6°9349'42	0.98039 AU		-9118 Jun 29 j 17:08	0°8	
min. Eurin dist.	-9123 Sep 25 j 20:07	0°Ω	0.900397110		-9118 Jul 29 j 10:03	0°II	
	-9123 Oct 25 j 08:29	0° mp			-9118 Aug 27 j 18:33	0 . ಲ	
	-9123 Nov 24 j 08:13	0∘ <u>⊽</u>		min. Earth dist.	-9118 Sep 04 j 06:35	7°5641'25	0.98038 AU
	-9123 Dec 24 j 22:23	0°M			-9118 Sep 26 j 01:24	$0^{\circ}\Omega$	
	-9122 Jan 25 j 02:19	0° ∡ ¹			-9118 Oct 25 j 13:43	0° m)	
	-9122 Feb 25 j 15:25	8°0			-9118 Nov 24 j 13:23	0∘ ত	
max. Earth dist.	-9122 Mar 05 j 19:13	7° る 43'55	1.01960 AU		-9118 Dec 25 j 03:31	0° M	
	-9122 Mar 29 j 06:20	0° ≈			-9117 Jan 25 j 07:24	0° ∡ ¹	
	-9122 Apr 29 j 15:10	0° ∀			-9117 Feb 25 j 20:29	0°ප	
	-9122 May 30 j 11:51	0° Υ		max. Earth dist.	-9117 Mar 05 j 01:52	6° る 50'48	1.01958 AU
	-9122 Jun 29 j 17:52	0°8			-9117 Mar 29 j 11:24	0° ≈	
	-9122 Jul 29 j 10:42	0° I			-9117 Apr 29 j 20:14	0° ∀	
: E 4 E 4	-9122 Aug 27 j 19:09	0°99	0.00041.411		-9117 May 30 j 16:57	0°Υ	
min. Earth dist.	-9122 Sep 02 j 07:02	5° © 37′59 0° Ω	0.98041 AU		-9117 Jun 29 j 23:02	0° I 0°8	
	-9122 Sep 26 j 01:59 -9122 Oct 25 j 14:22	0° m)			-9117 Jul 29 j 15:56 -9117 Aug 28 j 00:27	0°©	
	-9122 Oct 25 j 14:22 -9122 Nov 24 j 14:07	0∘ ত رااا		min. Earth dist.	-9117 Aug 28 j 00.27 -9117 Sep 02 j 17:46	0 €9 5°£51'47	0.98041 AU
	-9122 Nov 24 j 14:07 -9122 Dec 25 j 04:18	0°M		iiiii. Lattii dist.	-9117 Sep 02 j 17:40 -9117 Sep 26 j 07:20	0°Ω	0.76041 AC
	-9121 Jan 25 j 08:15	0° ∡ ¹			-9117 Oct 25 j 19:42	0° mp	
	-9121 Feb 25 j 21:20	0°ප			-9117 Nov 24 j 19:24	0∘ ⊽	
max. Earth dist.	-9121 Mar 04 j 18:34	6° ට 31'43	1.01964 AU		-9117 Dec 25 j 09:33	0°M	
	-9121 Mar 29 j 12:13	0° ≈			-9116 Jan 25 j 13:25	0° ∡ ″	
	-9121 Apr 29 j 21:00	0°) €			-9116 Feb 26 j 02:26	ರ∘ರ	
	-9121 May 30 j 17:39	0° Υ		max. Earth dist.	-9116 Mar 04 j 23:26	7° る 28'00	1.01959 AU
	-9121 Jun 29 j 23:38	9° 8			-9116 Mar 28 j 17:17	0° ≈	
	-9121 Jul 29 j 16:27	Π °0			-9116 Apr 29 j 02:05	0°) €	
	-9121 Aug 28 j 00:54	0ං ව			-9116 May 29 j 22:47	0° Υ	
min. Earth dist.	-9121 Sep 04 j 12:24	7°5540'10	0.98040 AU		-9116 Jun 29 j 04:51	0°B	
	-9121 Sep 26 j 07:45	0° N			-9116 Jul 28 j 21:47	0° I I	
	-9121 Oct 25 j 20:08	0° m		i matra	-9116 Aug 27 j 06:20	0°95	0.00040.411
	-9121 Nov 24 j 19:54	0∘ 亚		min. Earth dist.	-9116 Sep 03 j 07:46	7° © 14'21	0.98048 AU
	-9121 Dec 25 j 10:07 -9120 Jan 25 j 14:03	0° ™ 0° ∡ 7			-9116 Sep 25 j 13:15	0° Ω	
	-9120 Jan 25 j 14.05 -9120 Feb 26 j 03:06	0°る			-9116 Oct 25 j 01:40 -9116 Nov 24 j 01:23	0₀ ರ 0₀ಋ	
max. Earth dist.	-9120 Mar 03 j 06:57	5°る50'23	1.01957 AU		-9116 Dec 24 j 15:31	0° m	
max. Dartii dist.	-9120 Mar 28 j 17:58	0°≈	1.01/37/110		-9115 Jan 24 j 19:20	0° ⊼ ¹	
	-9120 Apr 29 j 02:46	0°) €			-9115 Feb 25 j 08:17	ි ව°0	
	-9120 May 29 j 23:27	0° Υ		max. Earth dist.	-9115 Mar 03 j 10:54	5° る 47'39	1.01955 AU
	-9120 Jun 29 j 05:30	0°8			-9115 Mar 28 j 23:05	0° ≈	
	-9120 Jul 28 j 22:21	$\Pi^{\circ}0$			-9115 Apr 29 j 07:52	0°) €	
	-9120 Aug 27 j 06:49	0 \circ \odot			-9115 May 30 j 04:35	0° Y	
min. Earth dist.	-9120 Sep 02 j 09:58	6° © 17'02	0.98037 AU		-9115 Jun 29 j 10:42	9° 8	
	-9120 Sep 25 j 13:39	0 $^{\circ}$ Ω			-9115 Jul 29 j 03:38	Π $^{\circ}0$	
	-9120 Oct 25 j 01:59	0° m p			-9115 Aug 27 j 12:09	0°©	
	-9120 Nov 24 j 01:42	0∘ ⊽		min. Earth dist.	-9115 Sep 03 j 13:47	7°9514'41	0.98039 AU
	-9120 Dec 24 j 15:52	0°M			-9115 Sep 25 j 19:00	0° N	
	-9119 Jan 24 j 19:46	0° ⊀			-9115 Oct 25 j 07:21	0° m/	
max. Earth dist.	-9119 Feb 25 j 08:49 -9119 Mar 05 j 13:41	0°る 7°る46'32	1.01959 AU		-9115 Nov 24 j 07:03 -9115 Dec 24 j 21:10	0₀ ル 0∘ಹ	
max. Earm dist.	-9119 Mar 28 j 23:42	7° 3 40 32	1.01939 AU		-9113 Dec 24 j 21.10 -9114 Jan 25 j 01:02	0° ⊼ 1	
	-9119 Apr 29 j 08:31	0° ∺			-9114 Feb 25 j 14:04	0°ਤ ਹ ×	
	-9119 May 30 j 05:15	0° Υ		max. Earth dist.	-9114 Mar 05 j 16:52	7° る 41'32	1.01956 AU
	-9119 Jun 29 j 11:22	0°8		Julian dibt.	-9114 Mar 29 j 04:57	0°≈	
	-9119 Jul 29 j 04:18	0°II			-9114 Apr 29 j 13:48	0°) €	
	-9119 Aug 27 j 12:49	0ಂತಾ			-9114 May 30 j 10:34	0° Υ	
min. Earth dist.	-9119 Sep 02 j 20:35	6°529'02	0.98043 AU		-9114 Jun 29 j 16:42	9° 8	
	-9119 Sep 25 j 19:39	$0^{\circ}\Omega$			-9114 Jul 29 j 09:38	$\Pi^{\circ}0$	
	-9119 Oct 25 j 07:58	0° m			-9114 Aug 27 j 18:08	0°€	
	-9119 Nov 24 j 07:38	0∘ ত		min. Earth dist.	-9114 Sep 02 j 09:11	5° © 46'03	0.98041 AU
	-9119 Dec 24 j 21:45	0°M			-9114 Sep 26 j 00:58	0° N	
	-9118 Jan 25 j 01:37	0° ∡ ¹			-9114 Oct 25 j 13:18	0° m)	

-	omena of Sun from -		-				31
Attention, astronomi	ical year style is used: The	-	n astronomical cou				0.00026.444
	-9114 Nov 24 j 13:00	ია ო 0∘ ত		min. Earth dist.	-9109 Sep 02 j 22:37	6°906'56	0.98036 AU
	-9114 Dec 25 j 03:09	0° ™ 0° <i>⊼</i> 7			-9109 Sep 26 j 06:13	0° Ω	
	-9113 Jan 25 j 07:03 -9113 Feb 25 j 20:07	0°る			-9109 Oct 25 j 18:32 -9109 Nov 24 j 18:12	0 ்⊽ 0 ்™	
max. Earth dist.	-9113 Mar 05 j 02:05	6°る52'27	1.01961 AU		-9109 Dec 25 j 08:20	0°M	
max. Earth dist.	-9113 Mar 29 j 10:58	0°≈	1.01901710		-9108 Jan 25 j 12:11	0° ⊼ ¹	
	-9113 Apr 29 j 19:45	0°) €			-9108 Feb 26 j 01:12	5°0	
	-9113 May 30 j 16:26	$0^{\circ}\mathbf{\Upsilon}$		max. Earth dist.	-9108 Mar 05 j 05:38	7° る 45'32	1.01960 AU
	-9113 Jun 29 j 22:30	9° 8			-9108 Mar 28 j 16:05	0° ≈	
	-9113 Jul 29 j 15:25	$\Pi^{\circ}0$			-9108 Apr 29 j 00:56	0°) €	
	-9113 Aug 27 j 23:57	0 \circ \odot			-9108 May 29 j 21:42	0° Y	
min. Earth dist.	-9113 Sep 04 j 15:03	7° 5 49'24	0.98044 AU		-9108 Jun 29 j 03:51	0°8	
	-9113 Sep 26 j 06:49	0 \circ Ω			-9108 Jul 28 j 20:49	0° I I	
	-9113 Oct 25 j 19:11	0° m/			-9108 Aug 27 j 05:20	0°®	
	-9113 Nov 24 j 18:53	0∘ ⊽		min. Earth dist.	-9108 Sep 03 j 01:51	7° © 01'47	0.98044 AU
	-9113 Dec 25 j 09:03	0° ™ 0° <i>⊼</i> 7			-9108 Sep 25 j 12:10	0° Ω	
	-9112 Jan 25 j 12:56 -9112 Feb 26 j 01:58	0°る			-9108 Oct 25 j 00:28 -9108 Nov 24 j 00:06	0 ்⊽ 0 ் ம்	
max. Earth dist.	-9112 Mar 03 j 01:05	5° ප 39'15	1.01957 AU		-9108 Nov 24 j 00:00	0° m .	
max. Earth dist.	-9112 Mar 28 j 16:49	0°≈	1.01937 110		-9107 Jan 24 j 18:00	0° ⊼ ¹	
	-9112 Apr 29 j 01:36	0°) €			-9107 Feb 25 j 06:58	0°ප	
	-9112 May 29 j 22:16	$0^{\circ}\mathbf{\Upsilon}$		max. Earth dist.	-9107 Mar 03 j 14:37	5° ろ 59'35	1.01959 AU
	-9112 Jun 29 j 04:21	0°8			-9107 Mar 28 j 21:48	0° ≈	
	-9112 Jul 28 j 21:16	$\Pi^{\circ}0$			-9107 Apr 29 j 06:38	0° ∀	
	-9112 Aug 27 j 05:48	0ಂ ತಾ			-9107 May 30 j 03:26	$0^{\circ}\Upsilon$	
min. Earth dist.	-9112 Sep 02 j 17:40	6° ॐ 39′20	0.98041 AU		-9107 Jun 29 j 09:37	9° 8	
	-9112 Sep 25 j 12:42	$0^{\circ}\Omega$			-9107 Jul 29 j 02:37	$\Pi^{\circ}0$	
	-9112 Oct 25 j 01:03	0° m p			-9107 Aug 27 j 11:08	0°€	
	-9112 Nov 24 j 00:43	0∘ ⊽		min. Earth dist.	-9107 Sep 04 j 00:03	7° © 43'38	0.98037 AU
	-9112 Dec 24 j 14:48	0°M			-9107 Sep 25 j 17:56	0° N	
	-9111 Jan 24 j 18:40	7×°0 5°0			-9107 Oct 25 j 06:11	0 ்⊽ 0 ்™	
max. Earth dist.	-9111 Feb 25 j 07:42 -9111 Mar 05 j 16:38	0 3 7° る 56'06	1.01958 AU		-9107 Nov 24 j 05:45 -9107 Dec 24 j 19:46	0°M	
max. Earth dist.	-9111 Mar 28 j 22:36	0°≈	1.01930710		-9106 Jan 24 j 23:35	0° ⊼ ¹	
	-9111 Apr 29 j 07:26	0° ℋ			-9106 Feb 25 j 12:37	0°ප	
	-9111 May 30 j 04:11	$0^{\circ}\Upsilon$		max. Earth dist.	-9106 Mar 05 j 11:15	7° る 31'40	1.01958 AU
	-9111 Jun 29 j 10:18	0°8			-9106 Mar 29 j 03:33	0° ≈	
	-9111 Jul 29 j 03:14	$\Pi^{\circ}0$			-9106 Apr 29 j 12:28	0°) €	
	-9111 Aug 27 j 11:46	0ಂ ತಾ			-9106 May 30 j 09:18	$0^{\circ}\Upsilon$	
min. Earth dist.	-9111 Sep 02 j 09:21	6° © 02'51	0.98045 AU		-9106 Jun 29 j 15:30	0°8	
	-9111 Sep 25 j 18:38	0 ° Ω			-9106 Jul 29 j 08:30	0° I I	
	-9111 Oct 25 j 06:59	0° m/			-9106 Aug 27 j 17:02	0.02 0.02	0.00041.477
	-9111 Nov 24 j 06:38	ია ო 0∘ ত		min. Earth dist.	-9106 Sep 02 j 13:13	5° © 59'11	0.98041 AU
	-9111 Dec 24 j 20:42 -9110 Jan 25 j 00:32	0° ™ 0°⊀			-9106 Sep 25 j 23:52 -9106 Oct 25 j 12:07	0° Ω 0° m)	
	-9110 Jan 25 j 00:32 -9110 Feb 25 j 13:33	0° ਠ			-9106 Nov 24 j 11:41	0∘ ت مالا	
max. Earth dist.	-9110 Mar 04 j 09:38	6° ප 29'01	1.01963 AU		-9106 Dec 25 j 01:42	0°M	
	-9110 Mar 29 j 04:27	0° ≈			-9105 Jan 25 j 05:31	0° ∡ 7	
	-9110 Apr 29 j 13:18	0° ∀			-9105 Feb 25 j 18:33	ರ°0	
	-9110 May 30 j 10:03	0° Υ		max. Earth dist.	-9105 Mar 05 j 13:05	7° る 22'09	1.01963 AU
	-9110 Jun 29 j 16:08	9° 8			-9105 Mar 29 j 09:28	0° ≈	
	-9110 Jul 29 j 09:01	Π °0			-9105 Apr 29 j 18:20	0° ∀	
	-9110 Aug 27 j 17:29	0			-9105 May 30 j 15:06	0° Υ	
min. Earth dist.	-9110 Sep 04 j 08:06	7°5548'06	0.98038 AU		-9105 Jun 29 j 21:15	0°8	
	-9110 Sep 26 j 00:19	0° N			-9105 Jul 29 j 14:13	0° I	
	-9110 Oct 25 j 12:38	0° m)		min Earth dist	-9105 Aug 27 j 22:47	0°99	0.00046 ATT
	-9110 Nov 24 j 12:19 -9110 Dec 25 j 02:26	0° № 0° 亚		min. Earth dist.	-9105 Sep 04 j 13:06 -9105 Sep 26 j 05:40	7° © 47'24 0° Ω	0.98046 AU
	-9100 Dec 25 j 02.26 -9109 Jan 25 j 06:18	0° ⊼ 7			-9105 Oct 25 j 17:59	0° m	
	-9109 Feb 25 j 19:21	°ੇਤ ਹ°ਣ			-9105 Nov 24 j 17:37	0∘ ت مالا	
max. Earth dist.	-9109 Mar 04 j 14:58	6° ප 27'44	1.01959 AU		-9105 Dec 25 j 07:39	0° m	
	-9109 Mar 29 j 10:16	0° ≈			-9104 Jan 25 j 11:25	0° × 7	
	-9109 Apr 29 j 19:10	0° ℋ			-9104 Feb 26 j 00:22	ರ∘ರ	
	-9109 May 30 j 15:56	0° Υ		max. Earth dist.	-9104 Mar 03 j 05:14	5° る 52'55	1.01957 AU
	-9109 Jun 29 j 22:03	9° 8			-9104 Mar 28 j 15:13	0° ≈	
	-9109 Jul 29 j 14:57	0° I I			-9104 Apr 29 j 00:05	0° ∀	
	-9109 Aug 27 j 23:25	0ංම			-9104 May 29 j 20:52	0 ° Υ	

2	nical year style is used: The		•	//		, ,	32
Attention, astronor	-9104 Jun 29 j 03:02	0° 8	n astronomicai c	ounting style is the year	-9099 Mar 28 j 20:22	ounting style. 0°≈	
	-9104 Jul 28 j 20:00	0°II			-9099 Apr 29 j 05:13	0 ≈ 0° H	
	-9104 Jul 28 j 20.00 -9104 Aug 27 j 04:34	0°9			-9099 Apr 29 j 03.13 -9099 May 30 j 02:00	0 X 0°Υ	
min. Earth dist.	-9104 Aug 27 j 04.34 -9104 Sep 03 j 02:03	0 € 7°©03'58	0.98041 AU		-9099 Jun 29 j 08:11	0° 8	
iiiii. Laitii dist.	-9104 Sep 25 j 11:28	0°Ω	0.98041 AU		-9099 Jul 29 j 01:11	0°II	
	-9104 Sep 23 j 11.28 -9104 Oct 24 j 23:47	0° m)			-9099 Jul 29 J 01:11 -9099 Aug 27 j 09:44	0°9	
	-9104 Nov 23 j 23:23	0° ت راا		min. Earth dist.	-9099 Sep 04 j 03:23	7° 9 55'48	0.98040 AU
	-9104 Dec 24 j 13:23	0° M ₊		mm. Latin dist.	-9099 Sep 25 j 16:35	0° Ω	0.70040710
	-9103 Jan 24 j 17:07	0°×7'			-9099 Oct 25 j 04:52	0° m)	
	-9103 Feb 25 j 06:03	0∘ਤ			-9099 Nov 24 j 04:26	0∘ ʊ ი ო	
max. Earth dist.	-9103 Mar 05 j 20:58	8°පි10'20	1.01954 AU		-9099 Dec 24 j 18:26	0° m	
max. Bartii dist.	-9103 Mar 28 j 20:55	0°≈	1.01751710		-9098 Jan 24 j 22:12	0° ⊼ 7	
	-9103 Apr 29 j 05:49	0° ∀			-9098 Feb 25 j 11:13	ි ව°0	
	-9103 May 30 j 02:40	0° Υ		max. Earth dist.	-9098 Mar 05 j 02:12	7° る 13'33	1.01958 AU
	-9103 Jun 29 j 08:55	0°8		man zarur utot.	-9098 Mar 29 j 02:09	0°≈	1.01700110
	-9103 Jul 29 j 01:56	0°II			-9098 Apr 29 j 11:06	0°) €	
	-9103 Aug 27 j 10:30	0 . ಲ			-9098 May 30 j 07:58	0°Υ	
min. Earth dist.	-9103 Sep 02 j 07:11	6°900'31	0.98045 AU		-9098 Jun 29 j 14:10	0°8	
min. Darm dige.	-9103 Sep 25 j 17:22	0° U	0.500 10 110		-9098 Jul 29 j 07:09	0° I I	
	-9103 Oct 25 j 05:39	0° m)			-9098 Aug 27 j 15:39	0°9	
	-9103 Nov 24 j 05:16	0∘ <mark>ಹ</mark>		min. Earth dist.	-9098 Sep 02 j 12:57	6°502'02	0.98038 AU
	-9103 Dec 24 j 19:16	0° M		min. Bartii dibt.	-9098 Sep 25 j 22:28	0°N	0.50050110
	-9102 Jan 24 j 23:01	0° ∡ ¹			-9098 Oct 25 j 10:44	0° m)	
	-9102 Feb 25 j 11:58	°ੇਂਤ			-9098 Nov 24 j 10:19	0∘ ರ ೧.ಗ	
max. Earth dist.	-9102 Mar 04 j 18:11	6° ප 53'04	1.01960 AU		-9098 Dec 25 j 00:21	0°M	
man. Darun andı.	-9102 Mar 29 j 02:48	0°≈	1.01500110		-9097 Jan 25 j 04:10	0° ⊼ ¹	
	-9102 Apr 29 j 11:40	0°) €			-9097 Feb 25 j 17:12	°5 ਹ°ਤ	
	-9102 May 30 j 08:29	0° Υ		max. Earth dist.	-9097 Mar 05 j 20:35	7° る 43'04	1.01963 AU
	-9102 Jun 29 j 14:42	0°8		max. Bartii dist.	-9097 Mar 29 j 08:08	0°≈	1.01705710
	-9102 Jul 29 j 07:42	0°II			-9097 Apr 29 j 17:03	0°) €	
	-9102 Aug 27 j 16:14	0 . ಲ			-9097 May 30 j 13:53	0°Υ	
min. Earth dist.	-9102 Sep 04 j 14:07	8°906'45	0.98041 AU		-9097 Jun 29 j 20:04	0°8	
	-9102 Sep 25 j 23:04	0°N			-9097 Jul 29 j 13:02	0°П	
	-9102 Oct 25 j 11:21	0°m			-9097 Aug 27 j 21:33	0ಂತಾ	
	-9102 Nov 24 j 10:58	0∘ ⊽		min. Earth dist.	-9097 Sep 04 j 05:09	7° 5 30'14	0.98042 AU
	-9102 Dec 25 j 01:01	0°M			-9097 Sep 26 j 04:22	$0^{\circ}\Omega$	
	-9101 Jan 25 j 04:49	0° ∡ 7			-9097 Oct 25 j 16:39	0° m/y	
	-9101 Feb 25 j 17:48	0°ठ			-9097 Nov 24 j 16:15	0∘ <u>v</u>	
max. Earth dist.	-9101 Mar 04 j 04:18		1.01956 AU		-9097 Dec 25 j 06:17	0°M	
	-9101 Mar 29 j 08:40	0° ≈			-9096 Jan 25 j 10:05	0° ∡ ¹	
	-9101 Apr 29 j 17:32	0°)			-9096 Feb 25 j 23:04	0°ರ	
	-9101 May 30 j 14:20	$0^{\circ}\Upsilon$		max. Earth dist.	-9096 Mar 03 j 05:19	5° ರ 56'14	1.01960 AU
	-9101 Jun 29 j 20:31	0°8			-9096 Mar 28 j 13:57	0° ≈	
	-9101 Jul 29 j 13:31	0°II			-9096 Apr 28 j 22:51	0°) €	
	-9101 Aug 27 j 22:05	0ಂತಾ			-9096 May 29 j 19:42	0° Υ	
min. Earth dist.	-9101 Sep 03 j 07:26	6°€32'52	0.98040 AU		-9096 Jun 29 j 01:55	0°8	
	-9101 Sep 26 j 04:56	0°N			-9096 Jul 28 j 18:56	0°Щ	
	-9101 Oct 25 j 17:14	0° m/y			-9096 Aug 27 j 03:28	0° ©	
	-9101 Nov 24 j 16:51	0∘ <mark>ಹ</mark>		min. Earth dist.	-9096 Sep 03 j 11:29	7° © 31'04	0.98037 AU
	-9101 Dec 25 j 06:54	0°M			-9096 Sep 25 j 10:17	$0^{\circ}\Omega$	
	-9100 Jan 25 j 10:42	0° ∡ 7			-9096 Oct 24 j 22:30	0° m/y	
	-9100 Feb 25 j 23:41	0°ರ			-9096 Nov 23 j 22:02	0∘ <u>v</u>	
max. Earth dist.	-9100 Mar 05 j 09:04	7° る 57'15	1.01957 AU		-9096 Dec 24 j 11:59	0°M	
	-9100 Mar 28 j 14:33	0° ≈			-9095 Jan 24 j 15:44	0° ∡ ¹	
	-9100 Apr 28 j 23:23	0°)			-9095 Feb 25 j 04:43	0°⋜	
	-9100 May 29 j 20:09	0° Υ		max. Earth dist.	-9095 Mar 05 j 16:35	8° ට 03'01	1.01957 AU
	-9100 Jun 29 j 02:20	0°8			-9095 Mar 28 j 19:38	0° ≈	
	-9100 Jul 28 j 19:21	0° I I			-9095 Apr 29 j 04:36	0°) €	
	-9100 Aug 27 j 03:57	0 . ಹ			-9095 May 30 j 01:32	0° Υ	
min. Earth dist.	-9100 Sep 02 j 15:23	6°938'21	0.98048 AU		-9095 Jun 29 j 07:50	0°8	
	-9100 Sep 25 j 10:52	0° Ω			-9095 Jul 29 j 00:55	0°II	
	-9100 Oct 24 j 23:11	0° m)			-9095 Aug 27 j 09:29	0 . ಪ	
	-9100 Nov 23 j 22:48	0∘ <mark>ಹ</mark>		min. Earth dist.	-9095 Sep 02 j 09:23	6°9508'44	0.98041 AU
	-9100 Dec 24 j 12:49	0°M			-9095 Sep 25 j 16:17	0°Ω	
	-9099 Jan 24 j 16:35	0° ∡ 7			-9095 Oct 25 j 04:29	0° m)	
	-9099 Feb 25 j 05:32	5°0			-9095 Nov 24 j 03:59	0∘ ⊽	
max. Earth dist.	-9099 Mar 03 j 20:16	6° ට 16'24	1.01959 AU		-9095 Dec 24 j 17:55	0°M	
	,				3		

Attention, astronomical year style is used: The year -9094 in astronomical counting style is the year 9095 BCE in historical counting style.								
Attention, astronomi	•	•	n astronomical cou	nting style is the yea				
	-9094 Jan 24 j 21:39	0° ∡ ¹			-9090 Oct 25 j 09:44	0° ™		
	-9094 Feb 25 j 10:38	0°₹			-9090 Nov 24 j 09:14	0。 ಹ		
max. Earth dist.	-9094 Mar 05 j 02:49	7° る 16'37	1.01964 AU		-9090 Dec 24 j 23:12	0°M∙		
	-9094 Mar 29 j 01:34	0° ≈			-9089 Jan 25 j 02:57	0° ∡		
	-9094 Apr 29 j 10:32	0° ∀			-9089 Feb 25 j 15:55	0° ප		
	-9094 May 30 j 07:25	$0^{\circ}\Upsilon$		max. Earth dist.	-9089 Mar 06 j 02:48	8° ප 00'51	1.01960 AU	
	-9094 Jun 29 j 13:41	9° 8			-9089 Mar 29 j 06:49	0° ≈		
	-9094 Jul 29 j 06:44	Π°			-9089 Apr 29 j 15:44	0° ∀		
	-9094 Aug 27 j 15:18	0°©			-9089 May 30 j 12:36	$0^{\circ}\Upsilon$		
min. Earth dist.	-9094 Sep 04 j 17:18	8°517'21	0.98041 AU		-9089 Jun 29 j 18:52	0°8		
	-9094 Sep 25 j 22:08	$0^{\circ}\Omega$			-9089 Jul 29 j 11:56	0°II		
	-9094 Oct 25 j 10:20	0° mp			-9089 Aug 27 j 20:32	0. ೨		
	-9094 Nov 24 j 09:50	0∘ ⊽		min. Earth dist.	-9089 Sep 04 j 01:15	7° 5 22'43	0.98046 AU	
	-9094 Dec 24 j 23:46	0° m ₊		mm. Larm dist.	-9089 Sep 26 j 03:24	0°Ω	0.70040710	
	· ·	0° ⊼ 7				0° m)		
	-9093 Jan 25 j 03:29	0 ×. 0°ਤ			-9089 Oct 25 j 15:39	-•		
E 4 E 4	-9093 Feb 25 j 16:28		1.01060.411		-9089 Nov 24 j 15:11	0∘ ⊽		
max. Earth dist.	-9093 Mar 04 j 03:39	6° る 07'48	1.01960 AU		-9089 Dec 25 j 05:08	0°M		
	-9093 Mar 29 j 07:24	0° ≈			-9088 Jan 25 j 08:51	0°⊀¹		
	-9093 Apr 29 j 16:22	0° ∀			-9088 Feb 25 j 21:47	0°₹		
	-9093 May 30 j 13:15	0° Υ		max. Earth dist.	-9088 Mar 03 j 08:38	6° る 07'11	1.01958 AU	
	-9093 Jun 29 j 19:31	$0^{\circ}S$			-9088 Mar 28 j 12:38	0° ≈		
	-9093 Jul 29 j 12:33	Π $^{\circ}0$			-9088 Apr 28 j 21:31	0° ∀		
	-9093 Aug 27 j 21:08	0 \circ			-9088 May 29 j 18:22	0° Y		
min. Earth dist.	-9093 Sep 03 j 15:22	6°955'40	0.98039 AU		-9088 Jun 29 j 00:38	8° 0		
	-9093 Sep 26 j 03:59	$0^{\circ}\Omega$			-9088 Jul 28 j 17:42	Π °0		
	-9093 Oct 25 j 16:14	0° m)			-9088 Aug 27 j 02:19	0 \circ \odot		
	-9093 Nov 24 j 15:46	0∘ ⊽		min. Earth dist.	-9088 Sep 03 j 19:24	7° 9 54'17	0.98042 AU	
	-9093 Dec 25 j 05:42	0° M			-9088 Sep 25 j 09:11	$0^{\circ}\Omega$		
	-9092 Jan 25 j 09:23	0°⊀			-9088 Oct 24 j 21:26	0° m)		
	-9092 Feb 25 j 22:20	o°Z			-9088 Nov 23 j 20:55	0∘ ⊽		
max. Earth dist.	-9092 Mar 05 j 17:02	8° る 19'18	1.01957 AU		-9088 Dec 24 j 10:47	0° M		
	-9092 Mar 28 j 13:13	0° ≈			-9087 Jan 24 j 14:27	0° ∡ ¹		
	-9092 Apr 28 j 22:10	0°) €			-9087 Feb 25 j 03:23	ರ°ರ		
	-9092 May 29 j 19:04	$0^{\circ}\Upsilon$		max. Earth dist.	-9087 Mar 05 j 10:56	7° る 52'51	1.01955 AU	
	-9092 Jun 29 j 01:21	0°8			-9087 Mar 28 j 18:17	0° ≈		
	-9092 Jul 28 j 18:25	0°II			-9087 Apr 29 j 03:15	0°) €		
	-9092 Aug 27 j 03:02	0 ಲ			-9087 May 30 j 00:11	0° Υ		
min. Earth dist.	-9092 Sep 02 j 08:05	6°921'58	0.98047 AU		-9087 Jun 29 j 06:30	0°8		
min. Darm dist.	-9092 Sep 25 j 09:55	0° Ω	0.90017110		-9087 Jul 28 j 23:35	0°II		
	-9092 Oct 24 j 22:13	0° m)			-9087 Aug 27 j 08:11	0ංම ග		
	-9092 Oct 24 j 22:13 -9092 Nov 23 j 21:46	0° ت		min. Earth dist.	-9087 Sep 02 j 07:45	6°907'47	0.98043 AU	
	-9092 Nov 23 j 21:40 -9092 Dec 24 j 11:41	0° m ⊾		min. Earth dist.	-9087 Sep 02 j 07:43	0°Ω	0.98043 AU	
	-9092 Dec 24 j 11:41 -9091 Jan 24 j 15:21	0° ⊼ 7			-9087 Oct 25 j 03:16	0° m)		
	3				3			
E 4 E 4	-9091 Feb 25 j 04:14	0°る	1.01057.411		-9087 Nov 24 j 02:45	0∘ ⊽		
max. Earth dist.	-9091 Mar 04 j 06:59	6°₹44'52	1.01957 AU		-9087 Dec 24 j 16:38	0°M		
	-9091 Mar 28 j 19:04	0° ≈			-9086 Jan 24 j 20:18	0° ∡ ¹		
	-9091 Apr 29 j 03:58	0°) €		19 d 19 c	-9086 Feb 25 j 09:15	0°る	1 010/2 177	
	-9091 May 30 j 00:53	0° Υ		max. Earth dist.	-9086 Mar 05 j 11:54	7°る41'24	1.01963 AU	
	-9091 Jun 29 j 07:11	0°8			-9086 Mar 29 j 00:11	0° ≈		
	-9091 Jul 29 j 00:16	Π °0			-9086 Apr 29 j 09:10	0° ∀		
	-9091 Aug 27 j 08:51	0ංම			-9086 May 30 j 06:05	0° Υ		
min. Earth dist.	-9091 Sep 04 j 10:07	8°915'25	0.98040 AU		-9086 Jun 29 j 12:22	0°8		
	-9091 Sep 25 j 15:40	$0^{\circ}\Omega$			-9086 Jul 29 j 05:25	Π °0		
	-9091 Oct 25 j 03:53	0° m)			-9086 Aug 27 j 13:57	0 \circ		
	-9091 Nov 24 j 03:24	0。 ಹ		min. Earth dist.	-9086 Sep 04 j 11:20	8° © 05'32	0.98042 AU	
	-9091 Dec 24 j 17:19	0° M			-9086 Sep 25 j 20:46	$0^{\circ}\Omega$		
	-9090 Jan 24 j 21:00	0° ∡ ¹			-9086 Oct 25 j 08:59	0° ™		
	-9090 Feb 25 j 09:56	o°Z			-9086 Nov 24 j 08:29	0∘ ত		
max. Earth dist.	-9090 Mar 04 j 17:22	6° る 55'43	1.01955 AU		-9086 Dec 24 j 22:25	0° M		
	-9090 Mar 29 j 00:50	0° ≈			-9085 Jan 25 j 02:07	0°⊀		
	-9090 Apr 29 j 09:47	0° ∀			-9085 Feb 25 j 15:03	8°0		
	-9090 May 30 j 06:44	0° Υ		max. Earth dist.	-9085 Mar 04 j 02:04	6° る 07'27	1.01960 AU	
	-9090 Jun 29 j 13:03	0°B			-9085 Mar 29 j 05:58	0° ≈		
	-9090 Jul 29 j 06:09	0°II			-9085 Apr 29 j 14:57	0°)		
	-9090 Aug 27 j 14:43	0ංම _			-9085 May 30 j 11:54	0°Υ		
min. Earth dist.	-9090 Sep 02 j 22:02	6°927'40	0.98039 AU		-9085 Jun 29 j 18:11	0°8		
	-9090 Sep 25 j 21:32	0° Ω			-9085 Jul 29 j 11:14	0° I I		
	r j = 1.02					· - -		

5				, ,	J 10-FEU-2U2J 14.21	, ,	34
Attention, astronom		-	n astronomicai cou	nting style is the year	r 9086 BCE in historical co	unting style. 0° Υ	
: E 4 E 4	-9085 Aug 27 j 19:47	0°99	0.00026 ATT		-9080 May 29 j 17:00		
min. Earth dist.	-9085 Sep 03 j 22:12		0.98036 AU		-9080 Jun 28 j 23:21	8°0	
	-9085 Sep 26 j 02:35	0° N			-9080 Jul 28 j 16:28	0°Ⅱ	
	-9085 Oct 25 j 14:47	0° m/y			-9080 Aug 27 j 01:05	0°©	
	-9085 Nov 24 j 14:17	0∘ ⊽		min. Earth dist.	-9080 Sep 04 j 02:06	8°9514'39	0.98042 AU
	-9085 Dec 25 j 04:12	0°M			-9080 Sep 25 j 07:57	0 \circ Ω	
	-9084 Jan 25 j 07:54	0° ∡			-9080 Oct 24 j 20:10	0° m)	
	-9084 Feb 25 j 20:50	0∘₹			-9080 Nov 23 j 19:35	0∘ ⊽	
max. Earth dist.	-9084 Mar 05 j 16:54	8° ප 22'30	1.01957 AU		-9080 Dec 24 j 09:24	0°ML	
	-9084 Mar 28 j 11:43	0° ≈			-9079 Jan 24 j 12:58	0° ∡ ¹	
	-9084 Apr 28 j 20:42	0° ∀			-9079 Feb 25 j 01:50	0°ಕ	
	-9084 May 29 j 17:40	0° Υ		max. Earth dist.	-9079 Mar 05 j 06:18	7° る 45'35	1.01953 AU
	-9084 Jun 29 j 00:01	$8^{\circ 0}$			-9079 Mar 28 j 16:43	0° ≈	
	-9084 Jul 28 j 17:07	Π °0			-9079 Apr 29 j 01:45	0° ∀	
	-9084 Aug 27 j 01:43	0 \circ			-9079 May 29 j 22:48	$0^{\circ}\Upsilon$	
min. Earth dist.	-9084 Sep 02 j 05:38	6°9519'02	0.98043 AU		-9079 Jun 29 j 05:14	9° 8	
	-9084 Sep 25 j 08:33	0 $^{\circ}$ Ω			-9079 Jul 28 j 22:25	Π °0	
	-9084 Oct 24 j 20:44	0° ™			-9079 Aug 27 j 07:02	0 \circ \odot	
	-9084 Nov 23 j 20:12	0∘ ত		min. Earth dist.	-9079 Sep 02 j 12:56	6° 5 24'02	0.98041 AU
	-9084 Dec 24 j 10:05	0° M			-9079 Sep 25 j 13:51	$0^{\circ}\Omega$	
	-9083 Jan 24 j 13:45	0° ∡ ¹			-9079 Oct 25 j 02:01	0° ™	
	-9083 Feb 25 j 02:40	ರ°0			-9079 Nov 24 j 01:27	0∘ ⊽	
max. Earth dist.	-9083 Mar 04 j 13:29	7° る 03'57	1.01961 AU		-9079 Dec 24 j 15:17	0°M₊	
	-9083 Mar 28 j 17:33	0° ≈			-9078 Jan 24 j 18:54	0° ∡ ¹	
	-9083 Apr 29 j 02:30	0°) €			-9078 Feb 25 j 07:48	0° ට	
	-9083 May 29 j 23:27	0° Y		max. Earth dist.	-9078 Mar 05 j 20:44	8° ට 05'46	1.01960 AU
	-9083 Jun 29 j 05:50	0°8			-9078 Mar 28 j 22:42	0° ≈	
	-9083 Jul 28 j 22:58	0°II			-9078 Apr 29 j 07:43	0°) €	
	-9083 Aug 27 j 07:34	0 . ಲ			-9078 May 30 j 04:44	0° Υ	
min. Earth dist.	-9083 Sep 04 j 15:58	8°533'43	0.98039 AU		-9078 Jun 29 j 11:07	0°8	
mm. Earth dist.	-9083 Sep 25 j 14:21	0° Ω	0.90039710		-9078 Jul 29 j 04:16	0°II	
	-9083 Oct 25 j 02:30	0° mp			-9078 Aug 27 j 12:53	0ංම ග	
	-9083 Nov 24 j 01:53	0∘ ত ۱۳		min. Earth dist.	-9078 Sep 04 j 09:45	8°904'12	0.98043 AU
	-9083 Dec 24 j 15:43	0° m		mm. Darm dist.	-9078 Sep 25 j 19:41	0°Ω	0.900 13 710
	-9082 Jan 24 j 19:22	0° ⊼ ¹			-9078 Oct 25 j 07:51	0° m)	
	-9082 Feb 25 j 08:19	0°ਤ			-9078 Nov 24 j 07:17	0∘ ರ್	
max. Earth dist.	-9082 Ner 04 j 08:03	6°る37'32	1.01959 AU		-9078 Dec 24 j 21:09	0° m ₊	
max. Earth dist.	·	0°≈	1.01939 AU		-9077 Jan 25 j 00:48	0° ∤ 7	
	-9082 Mar 28 j 23:16				,	0°る	
	-9082 Apr 29 j 08:17	0° ∀ 0° Υ		Fauth 4:-4	-9077 Feb 25 j 13:43		1 01050 AII
	-9082 May 30 j 05:17			max. Earth dist.	-9077 Mar 04 j 02:35		1.01959 AU
	-9082 Jun 29 j 11:40	0° B			-9077 Mar 29 j 04:37	0° ≈	
	-9082 Jul 29 j 04:48	0° I			-9077 Apr 29 j 13:35	0°) €	
	-9082 Aug 27 j 13:25	0.02 0.02	0.00020.441		-9077 May 30 j 10:34	0° Υ	
min. Earth dist.	-9082 Sep 03 j 06:10	6°951'50	0.98038 AU		-9077 Jun 29 j 16:57	0° 8	
	-9082 Sep 25 j 20:13	$0^{\circ}\Omega$			-9077 Jul 29 j 10:06	0°II	
	-9082 Oct 25 j 08:22	0° m/y			-9077 Aug 27 j 18:44	0°€	
	-9082 Nov 24 j 07:47	0∘ ⊽		min. Earth dist.	-9077 Sep 04 j 08:13	7°9545'03	0.98040 AU
	-9082 Dec 24 j 21:37	0°M			-9077 Sep 26 j 01:34	0 $^{\circ}$ Ω	
	-9081 Jan 25 j 01:17	0° ∡			-9077 Oct 25 j 13:45	0° m	
	-9081 Feb 25 j 14:15	0°ප			-9077 Nov 24 j 13:11	0。 ಹ	
max. Earth dist.	-9081 Mar 06 j 10:26	8° る 22'48	1.01962 AU		-9077 Dec 25 j 03:01	0°M₊	
	-9081 Mar 29 j 05:12	0° ≈			-9076 Jan 25 j 06:38	0° ∡	
	-9081 Apr 29 j 14:13	0° ∀			-9076 Feb 25 j 19:32	0°ಕ	
	-9081 May 30 j 11:11	0° Υ		max. Earth dist.	-9076 Mar 05 j 14:28	8° ⋜ 19'46	1.01954 AU
	-9081 Jun 29 j 17:31	8°			-9076 Mar 28 j 10:26	0° ≈	
	-9081 Jul 29 j 10:38	Π °0			-9076 Apr 28 j 19:25	0°) €	
	-9081 Aug 27 j 19:15	0 \circ \odot			-9076 May 29 j 16:24	$0^{\circ}\Upsilon$	
min. Earth dist.	-9081 Sep 03 j 16:04	7° 5 02'26	0.98046 AU		-9076 Jun 28 j 22:47	9° 8	
	-9081 Sep 26 j 02:07	$0^{\circ}\Omega$			-9076 Jul 28 j 15:57	$\Pi^{\circ}0$	
	-9081 Oct 25 j 14:20	0° ™			-9076 Aug 27 j 00:37	0ಂತಾ	
	-9081 Nov 24 j 13:48	0∘ ⊽		min. Earth dist.	-9076 Sep 02 j 03:53	6°517'18	0.98046 AU
	-9081 Dec 25 j 03:39	0°M			-9076 Sep 25 j 07:30	$0^{\circ}\Omega$	
	-9080 Jan 25 j 07:17	0° ∡ ¹			-9076 Oct 24 j 19:42	0° m)	
	-9080 Feb 25 j 20:10	0°⋜			-9076 Nov 23 j 19:08	0∘ ⊽	
max. Earth dist.	-9080 Mar 03 j 18:09	6° ට 33'34	1.01959 AU		-9076 Dec 24 j 08:57	0° M .	
	-9080 Mar 28 j 11:03	0° ≈			-9075 Jan 24 j 12:34	0° ∡ ¹	
	-9080 Apr 28 j 20:02	0°) €			-9075 Feb 25 j 01:27	0°ප	
	-r J 20.02						

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 35 Attention, astronomical year style is used: The year -9075 in astronomical counting style is the year 9076 BCE in historical counting style.

Attention, astronomical year style is used: The year -9075 in astronomical counting style is the year 9076 BCE in historical counting style.								
max. Earth dist.	-9075 Mar 04 j 22:22	7° る 27'53	1.01960 AU		-9071 Dec 24 j 13:59	0° M		
	-9075 Mar 28 j 16:21	0° ≈			-9070 Jan 24 j 17:33	0° ∡ ″		
	-9075 Apr 29 j 01:20	0° ∀			-9070 Feb 25 j 06:27	0°ಕ		
	-9075 May 29 j 22:19	0° Υ		max. Earth dist.	-9070 Mar 06 j 04:43	8° る 27'48	1.01962 AU	
	-9075 Jun 29 j 04:42	0°8			-9070 Mar 28 j 21:25	0° ≈		
	-9075 Jul 28 j 21:51	0° I			-9070 Apr 29 j 06:29	0°) €		
: E 4 E 4	-9075 Aug 27 j 06:28	0.ee	0.00042.411		-9070 May 30 j 03:33	0°Υ		
min. Earth dist.	-9075 Sep 04 j 14:44	8°533'22	0.98042 AU		-9070 Jun 29 j 10:00	0° I 0°8		
	-9075 Sep 25 j 13:18	0° Ω			-9070 Jul 29 j 03:12	0₀æ		
	-9075 Oct 25 j 01:27 -9075 Nov 24 j 00:51	0 ்⊽ 0 ்∭		min. Earth dist.	-9070 Aug 27 j 11:52 -9070 Sep 04 j 04:08	0 €9 7°952'23	0.98045 AU	
	-9075 Dec 24 j 14:39	0°M		iiiii. Lattii tist.	-9070 Sep 04 j 04:08 -9070 Sep 25 j 18:41	0°Ω	0.98043 AU	
	-9074 Jan 24 j 18:15	0° ⊼ ¹			-9070 Oct 25 j 06:48	0° mp		
	-9074 Feb 25 j 07:10	0°ප			-9070 Nov 24 j 06:09	0∘ ರ ೧.೫		
max. Earth dist.	-9074 Mar 04 j 03:39	6° ට 29'53	1.01959 AU		-9070 Dec 24 j 19:53	0°M		
	-9074 Mar 28 j 22:07	0° ≈			-9069 Jan 24 j 23:27	0° ∡ ¹		
	-9074 Apr 29 j 07:10	0°)			-9069 Feb 25 j 12:20	8°0		
	-9074 May 30 j 04:13	0° Υ		max. Earth dist.	-9069 Mar 04 j 08:59	6° る 30'23	1.01960 AU	
	-9074 Jun 29 j 10:37	8°			-9069 Mar 29 j 03:15	0° ≈		
	-9074 Jul 29 j 03:45	$\Pi^{\circ}0$			-9069 Apr 29 j 12:18	0° ∀		
	-9074 Aug 27 j 12:20	0 \circ \odot			-9069 May 30 j 09:21	0° Y		
min. Earth dist.	-9074 Sep 03 j 11:29	7° 5 08'16	0.98036 AU		-9069 Jun 29 j 15:47	9° 8		
	-9074 Sep 25 j 19:07	0 \circ Ω			-9069 Jul 29 j 08:58	Π °0		
	-9074 Oct 25 j 07:16	0° m)			-9069 Aug 27 j 17:37	0 \circ \odot		
	-9074 Nov 24 j 06:40	0∘ ⊽		min. Earth dist.	-9069 Sep 04 j 15:46	8° © 07'16	0.98041 AU	
	-9074 Dec 24 j 20:30	0°M			-9069 Sep 26 j 00:28	0° N		
	-9073 Jan 25 j 00:08	0° ⊼			-9069 Oct 25 j 12:38	0° m/		
E4b 4i-4	-9073 Feb 25 j 13:05	0°る	1.01061.411		-9069 Nov 24 j 12:00	0∘ m		
max. Earth dist.	-9073 Mar 06 j 14:18	8° る 34'43 0°≈	1.01961 AU		-9069 Dec 25 j 01:45 -9068 Jan 25 j 05:15	0° I L 0° ∡ 7		
	-9073 Mar 29 j 04:02 -9073 Apr 29 j 13:05	0° ∺			-9068 Jan 25 j 05:15 -9068 Feb 25 j 18:05	0° x ਾ 0°ਰ		
	-9073 May 30 j 10:08	0°Υ		max. Earth dist.	-9068 Mar 05 j 13:04	8°る19'58	1.01953 AU	
	-9073 Jun 29 j 16:31	0°8		max. Lartii dist.	-9068 Mar 28 j 08:58	0°≈	1.01733710	
	-9073 Jul 29 j 09:39	0°II			-9068 Apr 28 j 18:00	0°) €		
	-9073 Aug 27 j 18:15	0			-9068 May 29 j 15:05	0° Υ		
min. Earth dist.	-9073 Sep 03 j 07:56	6° © 44'10	0.98042 AU		-9068 Jun 28 j 21:33	0°8		
	-9073 Sep 26 j 01:03	$0^{\circ}\Omega$			-9068 Jul 28 j 14:46	$\Pi^{\circ}0$		
	-9073 Oct 25 j 13:12	0° m/y			-9068 Aug 26 j 23:27	0 \circ \odot		
	-9073 Nov 24 j 12:37	0∘ ত		min. Earth dist.	-9068 Sep 02 j 04:58	6°523'03	0.98045 AU	
	-9073 Dec 25 j 02:28	0° M			-9068 Sep 25 j 06:19	0 $^{\circ}$ Ω		
	-9072 Jan 25 j 06:06	0° ∡			-9068 Oct 24 j 18:30	0° ™		
	-9072 Feb 25 j 19:00	0°ප			-9068 Nov 23 j 17:53	0∘ ⊽		
max. Earth dist.	-9072 Mar 04 j 00:38	6° る 51'43	1.01961 AU		-9068 Dec 24 j 07:38	0°M		
	-9072 Mar 28 j 09:53	0° ≈			-9067 Jan 24 j 11:10	0° ⊀ ⁷		
	-9072 Apr 28 j 18:54	0°) €			-9067 Feb 24 j 23:59	0°る		
	-9072 May 29 j 15:56	0°Υ 0°Υ		max. Earth dist.	-9067 Mar 05 j 08:20	7°る54'59	1.01957 AU	
	-9072 Jun 28 j 22:21	0° Ⅱ			-9067 Mar 28 j 14:50	0° ≈ 0° ∀		
	-9072 Jul 28 j 15:32 -9072 Aug 27 j 00:10	0°©			-9067 Apr 28 j 23:52 -9067 May 29 j 20:56	0° Υ		
min. Earth dist.	-9072 Aug 27 j 00:10 -9072 Sep 04 j 09:54	8°937'06	0.98040 AU		-9067 Jun 29 j 03:26	0°8		
iiiii. Eartii dist.	-9072 Sep 04 j 09:54 -9072 Sep 25 j 06:58	0°Ω	0.98040 AO		-9067 Jul 28 j 20:40	0°II		
	-9072 Oct 24 j 19:04	0° mp			-9067 Aug 27 j 05:18	0 . ಹ		
	-9072 Nov 23 j 18:24	0∘ ⊽		min. Earth dist.	-9067 Sep 04 j 15:04	8°937'16	0.98043 AU	
	-9072 Dec 24 j 08:09	0°M			-9067 Sep 25 j 12:06	$0^{\circ}\Omega$		
	-9071 Jan 24 j 11:42	0° ∡ ¹			-9067 Oct 25 j 00:13	0° m y		
	-9071 Feb 25 j 00:34	ರ°0			-9067 Nov 23 j 23:33	0∘ ⊽		
max. Earth dist.	-9071 Mar 04 j 19:06	7° る 22'02	1.01955 AU		-9067 Dec 24 j 13:18	0° M		
	-9071 Mar 28 j 15:29	0° ≈			-9066 Jan 24 j 16:51	0° ∡ ¹		
	-9071 Apr 29 j 00:33	0° ℋ			-9066 Feb 25 j 05:42	ව°0		
	-9071 May 29 j 21:39	0° Υ		max. Earth dist.	-9066 Mar 04 j 01:21	6° ප 27'59	1.01957 AU	
	-9071 Jun 29 j 04:09	0°8			-9066 Mar 28 j 20:36	0° ≈		
	-9071 Jul 28 j 21:24	0° I I			-9066 Apr 29 j 05:39	0°) €		
	-9071 Aug 27 j 06:03	0.00 0.00	0.000:0::		-9066 May 30 j 02:44	0° Υ		
min. Earth dist.	-9071 Sep 02 j 20:54	6°9346'57	0.98040 AU		-9066 Jun 29 j 09:13	0° B		
	-9071 Sep 25 j 12:51	0° Ω			-9066 Jul 29 j 02:27	0° I		
	-9071 Oct 25 j 00:57 -9071 Nov 24 j 00:15	0 ்⊽ 0 ்∭		min. Earth dist.	-9066 Aug 27 j 11:05 -9066 Sep 03 j 21:22	0°ତ 7°ତ36'46	0.98037 AU	
	-20/11/10/ 24 J 00.13	U ==		mm. Latui dist.	-2000 Sep 03 J 21.22	40 دود ،	0.7003 / AU	

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -9066 in astronomical counting style is the year 9067 BCE in historical counting style. -9066 Sep 25 j 17:53 $0^{\circ}\Omega$ -9061 Jul 29 i 07:44 $\Pi^{\circ}0$ -9066 Oct 25 j 05:59 -9061 Aug 27 j 16:21 0° m 0ംഉ -9061 Sep 04 j 23:20 min. Earth dist. -9066 Nov 24 j 05:19 0∘ଫ 8°930'01 0.98037 AU -9061 Sep 25 j 23:07 -9066 Dec 24 j 19:05 o°m. $0^{\circ}\Omega$ -9061 Oct 25 j 11:11 -9065 Jan 24 j 22:40 0°×7 0° m -9065 Feb 25 j 11:35 0°궁 -9061 Nov 24 j 10:30 0∘ಹ 8°る37'48 1.01958 AU -9061 Dec 25 j 00:12 0° M max. Earth dist. -9065 Mar 06 j 14:07 -9065 Mar 29 j 02:30 0°≈ -9060 Jan 25 j 03:43 0°×7 -9065 Apr 29 j 11:33 0°**∀** -9060 Feb 25 j 16:33 ೧ºಕ -9065 May 30 j 08:36 $0^{\circ}\Upsilon$ max. Earth dist. -9060 Mar 05 j 03:54 8°る01'51 1.01954 AU -9065 Jun 29 j 15:03 0°8 -9060 Mar 28 j 07:28 0°≈ -9065 Jul 29 j 08:15 $0^{\circ}\Pi$ -9060 Apr 28 j 16:34 0°**)**€ $0^{\circ}\Upsilon$ -9065 Aug 27 j 16:55 0ಂತಾ -9060 May 29 j 13:44 min. Earth dist. -9065 Sep 03 j 03:54 6°537'09 0.98045 AU -9060 Jun 28 j 20:19 0°8 -9065 Sep 25 j 23:45 $0^{\circ}\Omega$ -9060 Jul 28 j 13:36 $0^{\circ}\Pi$ -9065 Oct 25 j 11:54 0° m -9060 Aug 26 j 22:17 0ಂತಾ -9065 Nov 24 j 11:15 0∘**⊽** min. Earth dist. -9060 Sep 02 j 11:18 6°9542'16 0.98041 AU -9065 Dec 25 j 01:02 $0^{\circ}M$ -9060 Sep 25 j 05:05 0° Ω -9064 Jan 25 j 04:37 0°×7 -9060 Oct 24 j 17:09 0° m -9064 Feb 25 j 17:30 0°궁 -9060 Nov 23 j 16:26 0°Ω max. Earth dist. -9064 Mar 04 j 07:57 7°る12'36 1.01961 AU -9060 Dec 24 j 06:07 0°M -9064 Mar 28 i 08:24 0°≈ -9059 Jan 24 i 09:37 0°×7 -9064 Apr 28 i 17:25 0°**)**€ -9059 Feb 24 i 22:28 0°궁 -9064 May 29 j 14:27 $0^{\circ}\Upsilon$ max. Earth dist. -9059 Mar 05 i 16:31 8°る17'53 1.01960 AU -9064 Jun 28 j 20:53 0°8 -9059 Mar 28 j 13:24 0°≈ -9064 Jul 28 j 14:06 -9059 Apr 28 j 22:30 0°\ 0°π -9059 May 29 j 19:40 -9064 Aug 26 j 22:46 0.00 $0^{\circ}\Upsilon$ -9064 Sep 04 j 12:09 -9059 Jun 29 j 02:15 min. Earth dist. 8°546'28 0.98043 AU 0°8 -9059 Jul 28 j 19:33 -9064 Sep 25 j 05:36 0 $^{\circ}\Omega$ $0^{\circ}\Pi$ -9059 Aug 27 j 04:14 -9064 Oct 24 j 17:43 0° m 000 -9064 Nov 23 j 17:02 0∘∙ min. Earth dist. -9059 Sep 04 j 14:46 8°939'15 0.98043 AU -9064 Dec 24 j 06:42 0°M -9059 Sep 25 j 11:01 $0^{\circ}\Omega$ -9063 Jan 24 j 10:12 0°**∡**¹ -9059 Oct 24 j 23:02 0° m 0°궁 -9059 Nov 23 j 22:15 -9063 Feb 24 j 23:03 0∘ଫ max. Earth dist. -9063 Mar 04 j 10:10 7°る04'29 1.01956 AU -9059 Dec 24 j 11:53 0°M -9063 Mar 28 j 14:00 0°≈ -9058 Jan 24 j 15:22 0° ×7 -9063 Apr 28 j 23:05 0°**∀** -9058 Feb 25 j 04:14 0°궁 -9063 May 29 j 20:13 $0^{\circ}\Upsilon$ max. Earth dist. -9058 Mar 04 j 04:35 6°る39'07 1.01961 AU -9063 Jun 29 j 02:43 0° 8 -9058 Mar 28 j 19:11 0°≈ -9063 Jul 28 j 19:56 $0^{\circ}II$ -9058 Apr 29 j 04:20 0°**)**€ -9063 Aug 27 j 04:35 0ಂತಾ -9058 May 30 j 01:30 $0^{\circ}\Upsilon$ -9063 Sep 03 j 00:35 7°500'08 0.98039 AU -9058 Jun 29 j 08:04 min. Earth dist. 0°8 -9063 Sep 25 j 11:24 -9058 Jul 29 j 01:21 $0^{\circ}\Omega$ $0^{\circ}\Pi$ -9063 Oct 24 j 23:30 0° M -9058 Aug 27 j 10:03 min. Earth dist. 8°503'25 0.98039 AU -9063 Nov 23 j 22:48 0∘Ω -9058 Sep 04 j 06:43 -9063 Dec 24 j 12:30 0°M -9058 Sep 25 i 16:51 $0^{\circ}\Omega$ -9062 Jan 24 i 16:01 0°×7 -9058 Oct 25 i 04:55 0° m -9062 Feb 25 i 04:55 0°궁 -9058 Nov 24 i 04:09 0∘**⊽** max. Earth dist. -9062 Mar 06 j 11:21 8°る47'06 1.01962 AU -9058 Dec 24 i 17:47 0°M -9057 Jan 24 j 21:16 0°×7 -9062 Mar 28 j 19:54 0°≈≈ 0°**₩** -9057 Feb 25 j 10:08 0°궁 -9062 Apr 29 j 05:03 8°る48'42 1.01958 AU $0^{\circ}\Upsilon$ max. Earth dist. -9062 May 30 j 02:12 -9057 Mar 06 j 17:17 -9062 Jun 29 j 08:40 0°8 -9057 Mar 29 j 01:06 0°≈≈ -9062 Jul 29 j 01:52 $0^{\circ}II$ -9057 Apr 29 j 10:14 0°) -9062 Aug 27 j 10:28 0°9 -9057 May 30 j 07:24 0° min. Earth dist. -9062 Sep 03 j 16:35 7°526'20 0.98042 AU -9057 Jun 29 j 13:56 0°8 0° Ω -9057 Jul 29 j 07:13 $0^{\circ}\Pi$ -9062 Sep 25 j 17:15 -9062 Oct 25 j 05:20 0° m -9057 Aug 27 j 15:55 0ಂತಾ -9062 Nov 24 j 04:39 0∘**⊽** min. Earth dist. -9057 Sep 03 j 02:40 6°936'31 0.98045 AU -9062 Dec 24 j 18:24 0°M -9057 Sep 25 j 22:45 0 $^{\circ}$ Ω -9061 Jan 24 j 21:57 0°**⊼** -9057 Oct 25 j 10:53 0° m -9061 Feb 25 j 10:50 0°궁 -9057 Nov 24 j 10:11 0∘**⊽** max. Earth dist. -9061 Mar 04 j 14:27 6°る46'56 1.01962 AU -9057 Dec 24 j 23:51 0°M

-9056 Jan 25 j 03:19

-9056 Feb 25 j 16:08

-9056 Mar 04 j 19:51

-9056 Mar 28 j 07:03

max. Earth dist.

0°**∡**7

0°궁

7°る44'00 1.01959 AU

-9061 Mar 29 j 01:47

-9061 Apr 29 j 10:53

-9061 May 30 j 08:01

-9061 Jun 29 j 14:32

0°≈

0°**)**€

 $0^{\circ}\Upsilon$

 0° 8

Attention, astronomical year style is used: The year -9056 in astronomical counting style is the year 9057 BCE in historical counting style. -9056 Apr 28 j 16:08 0°**∀** -9051 Feb 24 j 21:17 0°정 -9056 May 29 j 13:17 $0^{\circ}\Upsilon$ -9051 Mar 06 j 00:15 8°る39'00 1.01959 AU max. Earth dist. -9056 Jun 28 j 19:51 0°8 -9051 Mar 28 j 12:12 0°≈≈ $0^{\circ}II$ -9056 Jul 28 j 13:08 -9051 Apr 28 j 21:20 0°\ $0^{\circ}\Upsilon$ 0ಂಣ -9056 Aug 26 j 21:50 -9051 May 29 j 18:30 -9051 Jun 29 j 01:04 min. Earth dist. -9056 Sep 04 j 14:52 8°955'49 0.98044 AU 0°8 -9051 Jul 28 j 18:21 -9056 Sep 25 j 04:40 0 $^{\circ}\Omega$ $0^{\circ}\Pi$ -9056 Oct 24 j 16:46 0° m -9051 Aug 27 j 03:01 0°9 -9056 Nov 23 j 16:01 0∘**⊽** min. Earth dist. -9051 Sep 04 j 02:11 8°510'05 0.98044 AU -9056 Dec 24 j 05:38 0° M -9051 Sep 25 j 09:49 0° Ω -9055 Jan 24 j 09:03 0° **₹** -9051 Oct 24 j 21:52 0° M 0°정 -9055 Feb 24 j 21:48 -9051 Nov 23 j 21:06 0∘**⊽** max. Earth dist. -9055 Mar 04 j 06:17 6°る58'22 1.01954 AU -9051 Dec 24 j 10:43 0°M -9055 Mar 28 j 12:42 0°≈ -9050 Jan 24 j 14:10 0°**⊼** -9055 Apr 28 j 21:49 0°**)**€ -9050 Feb 25 j 03:01 0°정 -9055 May 29 j 19:02 $0^{\circ}\Upsilon$ max. Earth dist. -9050 Mar 04 j 07:37 6°る49'14 1.01962 AU -9055 Jun 29 j 01:39 0° 8 -9050 Mar 28 j 17:58 -9055 Jul 28 j 18:59 $0^{\circ}\Pi$ -9050 Apr 29 j 03:08 0°) -9055 Aug 27 j 03:42 0ಂತಾ -9050 May 30 j 00:21 $0^{\circ}\Upsilon$ min. Earth dist. -9055 Sep 03 j 10:43 7°528'24 0.98040 AU -9050 Jun 29 j 06:55 0°8 -9055 Sep 25 j 10:30 0 $^{\circ}\Omega$ -9050 Jul 29 j 00:10 Π °0 -9055 Oct 24 i 22:34 0° m -9050 Aug 27 i 08:49 0ಂತಾ -9055 Nov 23 j 21:48 0∘**⊽** min. Earth dist. -9050 Sep 04 i 11:39 8°519'19 0.98036 AU -9055 Dec 24 i 11:27 0° M -9050 Sep 25 j 15:34 $0^{\circ}\Omega$ -9054 Jan 24 j 14:54 0°**∡**¹ -9050 Oct 25 j 03:36 0° m -9054 Feb 25 j 03:43 0°궁 -9050 Nov 24 j 02:50 0∘Ω -9054 Mar 06 j 15:17 8°る59'16 1.01957 AU max Earth dist -9050 Dec 24 j 16:28 o°m. -9054 Mar 28 j 18:39 0°≈≈ -9049 Jan 24 j 19:57 0°×7 0°**)**€ -9049 Feb 25 j 08:48 -9054 Apr 29 j 03:47 0°중 -9054 May 30 j 00:59 $0^{\circ}\Upsilon$ -9049 Mar 06 j 11:37 max. Earth dist. 8°る38'27 1.01958 AU -9049 Mar 28 j 23:46 -9054 Jun 29 j 07:33 0° 8 0°≈ -9049 Apr 29 j 08:56 -9054 Jul 29 j 00:52 $0^{\circ}\Pi$ 0°)($0^{\circ}\Upsilon$ -9054 Aug 27 j 09:33 0ಂತಾ -9049 May 30 j 06:09 0° 8 7°517'36 0.98045 AU -9054 Sep 03 j 12:18 -9049 Jun 29 j 12:45 min. Earth dist. -9049 Jul 29 j 06:01 -9054 Sep 25 j 16:21 0 \circ Ω $0^{\circ}\Pi$ -9049 Aug 27 j 14:40 -9054 Oct 25 j 04:25 0° M 0ಂತಾ -9054 Nov 24 j 03:41 0∘**⊽** min. Earth dist. -9049 Sep 03 j 03:45 6°542'29 0.98039 AU -9054 Dec 24 j 17:22 0° M -9049 Sep 25 j 21:26 $0^{\circ}\Omega$ -9053 Jan 24 j 20:52 0°⊀ -9049 Oct 25 j 09:28 0° m -9053 Feb 25 j 09:43 0°궁 -9049 Nov 24 j 08:42 0∘**⊽** max. Earth dist. -9053 Mar 04 j 20:06 7°る03'00 1.01960 AU -9049 Dec 24 j 22:22 $0^{\circ}M$ -9053 Mar 29 j 00:37 -9048 Jan 25 j 01:51 0°≈ 0°×7 -9053 Apr 29 j 09:42 0°**)**€ -9048 Feb 25 j 14:41 -9053 May 30 j 06:50 $0^{\circ}\Upsilon$ -9048 Mar 05 j 02:39 8°る03'31 1.01962 AU max. Earth dist. -9053 Jun 29 j 13:22 0° 8 -9048 Mar 28 j 05:38 -9053 Jul 29 i 06:40 $0^{\circ}II$ -9048 Apr 28 i 14:46 0°) -9053 Aug 27 j 15:22 -9048 May 29 j 11:59 $0^{\circ}\Upsilon$ min. Earth dist. -9053 Sep 05 i 06:00 8°549'36 0.98043 AU -9048 Jun 28 i 18:36 0°8 -9053 Sep 25 j 22:12 $0^{\circ}\Omega$ -9048 Jul 28 j 11:56 $0^{\circ}II$ -9053 Oct 25 j 10:17 0° m -9048 Aug 26 j 20:38 0ംഉ 0∘**⊽** min. Earth dist. -9048 Sep 04 j 17:04 9°504'39 0.98041 AU -9053 Nov 24 j 09:33 0°M -9048 Sep 25 j 03:23 -9053 Dec 24 j 23:11 $0^{\circ}\Omega$ 0°**∡**¹ -9048 Oct 24 j 15:22 -9052 Jan 25 j 02:38 0° m -9052 Feb 25 j 15:25 0°궁 -9048 Nov 23 j 14:31 0∘**⊽** max. Earth dist. -9052 Mar 04 j 16:52 7°る38'27 1.01952 AU -9048 Dec 24 j 04:03 0°M 0°≈ -9047 Jan 24 j 07:27 0°×7 -9052 Mar 28 j 06:19 0°**)**€ -9047 Feb 24 j 20:15 0°궁 -9052 Apr 28 j 15:24 $0^{\circ}\Upsilon$ 6°る54'04 1.01959 AU -9052 May 29 j 12:33 max. Earth dist. -9047 Mar 04 j 02:55 -9052 Jun 28 j 19:07 0°8 -9047 Mar 28 j 11:12 0°≈ 0°**)**€ -9052 Jul 28 j 12:25 Π °0 -9047 Apr 28 j 20:23 $0^{\circ}\Upsilon$ -9052 Aug 26 j 21:10 0ಂತಾ -9047 May 29 j 17:39 min. Earth dist. -9052 Sep 02 j 14:01 6°952'04 0.98044 AU -9047 Jun 29 j 00:20 0°8 -9052 Sep 25 j 04:01 0° Ω -9047 Jul 28 j 17:43 $0^{\circ}\Pi$ -9052 Oct 24 j 16:07 0° M -9047 Aug 27 j 02:27 0ಂತಾ -9052 Nov 23 j 15:23 0∘**⊽** min. Earth dist. -9047 Sep 03 j 21:04 7°558'09 0.98037 AU $0^{\circ}M$ $0^{\circ}\Omega$ -9052 Dec 24 j 05:01 -9047 Sep 25 j 09:13 0°**∡**7 -9051 Jan 24 j 08:28 -9047 Oct 24 j 21:11 0° M

Attention, astronomical year style is used: The year -9047 in astronomical counting style is the year 9048 BCE in historical counting style. -9047 Nov 23 j 20:18 0∘**⊽** min. Earth dist. -9042 Sep 04 j 22:03 8°549'00 0.98040 AU -9047 Dec 24 j 09:48 -9042 Sep 25 j 14:26 $0^{\circ}\Omega$ oom. 0°×7 -9042 Oct 25 j 02:26 -9046 Jan 24 j 13:12 0° m 0°궁 -9046 Feb 25 j 02:02 -9042 Nov 24 j 01:36 0∘Ω max. Earth dist. -9046 Mar 06 j 19:09 9°る12'21 1.01960 AU -9042 Dec 24 j 15:09 0°M -9046 Mar 28 j 17:02 0°≈ -9041 Jan 24 j 18:34 0°×7 -9046 Apr 29 j 02:16 0°**∀** -9041 Feb 25 j 07:22 0°궁 $0^{\circ}\Upsilon$ -9046 May 29 j 23:32 max. Earth dist. -9041 Mar 06 j 01:43 8°る18'28 1.01954 AU -9046 Jun 29 j 06:11 0° 8 -9041 Mar 28 j 22:17 0°≈ -9046 Jul 28 j 23:32 $0^{\circ}\Pi$ -9041 Apr 29 j 07:27 0°**)**€ -9046 Aug 27 j 08:15 0ಂತಾ -9041 May 30 j 04:41 $0^{\circ}\Upsilon$ -9041 Jun 29 j 11:20 min. Earth dist. -9046 Sep 03 j 07:33 7°508'45 0.98044 AU 0°8 -9041 Jul 29 j 04:42 -9046 Sep 25 j 15:02 0° Ω $0^{\circ}\Pi$ -9046 Oct 25 j 03:03 0° m -9041 Aug 27 j 13:27 0ಂತಾ -9046 Nov 24 j 02:12 0∘**⊽** min. Earth dist. -9041 Sep 03 j 07:48 6°955'52 0.98044 AU -9046 Dec 24 j 15:45 0° M -9041 Sep 25 j 20:17 $0^{\circ}\Omega$ -9045 Jan 24 j 19:09 0°**√** -9041 Oct 25 j 08:20 -9045 Feb 25 j 07:59 0°る -9041 Nov 24 j 07:32 max. Earth dist. -9045 Mar 05 j 07:48 7°る34'48 1.01963 AU -9041 Dec 24 j 21:07 0°M -9045 Mar 28 j 22:56 -9040 Jan 25 j 00:32 0°×7 -9045 Apr 29 j 08:07 0°**∀** -9040 Feb 25 j 13:21 0°정 -9045 May 30 i 05:22 $0^{\circ}\Upsilon$ max. Earth dist. -9040 Mar 05 i 10:18 8°る24'48 1.01960 AU -9045 Jun 29 j 12:01 0°8 -9040 Mar 28 i 04:17 0°≈ -9045 Jul 29 i 05:21 Π °0 -9040 Apr 28 i 13:26 0°) -9045 Aug 27 j 14:05 0ಂತಾ -9040 May 29 j 10:39 $0^{\circ}\Upsilon$ -9045 Sep 05 j 10:21 9°504'04 0.98043 AU -9040 Jun 28 j 17:18 min Earth dist 0°8 -9040 Jul 28 j 10:40 -9045 Sep 25 j 20:54 $\Omega^{\circ}\Omega$ 0°Π 0° My -9045 Oct 25 j 08:57 -9040 Aug 26 j 19:26 0.00 -9045 Nov 24 j 08:09 0∘• min Earth dist -9040 Sep 04 j 11:29 8°953'22 0.98046 AU -9045 Dec 24 j 21:40 -9040 Sep 25 j 02:15 0°M 0 \circ Ω -9044 Jan 25 j 01:00 0°**∡**¹ -9040 Oct 24 j 14:17 0° m -9044 Feb 25 j 13:42 0°궁 -9040 Nov 23 j 13:25 0∘ಹ max. Earth dist. -9044 Mar 04 j 13:23 7°る34'20 1.01952 AU -9040 Dec 24 j 02:55 0°M -9039 Jan 24 j 06:15 -9044 Mar 28 j 04:36 0°≈ 0° ×7 0°**∀** -9039 Feb 24 j 19:01 -9044 Apr 28 j 13:46 0°궁 $0^{\circ}\Upsilon$ -9044 May 29 j 11:02 max. Earth dist. -9039 Mar 04 j 04:03 6°る59'44 1.01959 AU -9044 Jun 28 j 17:44 0° 8 -9039 Mar 28 j 09:57 0°≈ -9044 Jul 28 j 11:07 $0^{\circ}II$ -9039 Apr 28 j 19:10 0°**)**€ -9044 Aug 26 j 19:53 0ಂತಾ -9039 May 29 j 16:27 $0^{\circ}\Upsilon$ min. Earth dist. -9044 Sep 02 j 21:44 7°515'08 0.98043 AU -9039 Jun 28 j 23:09 0°8 -9044 Sep 25 j 02:43 $0^{\circ}\Omega$ -9039 Jul 28 j 16:31 $0^{\circ}\Pi$ -9044 Oct 24 j 14:46 -9039 Aug 27 j 01:15 0° M -9044 Nov 23 j 13:58 min. Earth dist. -9039 Sep 04 j 01:39 8°512'58 0.98038 AU 0°**Ω** -9044 Dec 24 j 03:31 $0^{\circ}M$ -9039 Sep 25 j 08:03 0° Ω -9039 Oct 24 j 20:03 -9043 Jan 24 j 06:52 0° **₹** 0° M -9043 Feb 24 i 19:36 0°궁 -9039 Nov 23 j 19:11 0∘**⊽** max. Earth dist. -9043 Mar 06 j 09:00 9°る03'40 1.01955 AU -9039 Dec 24 i 08:42 0°M -9043 Mar 28 i 10:30 0°≈ -9038 Jan 24 j 12:03 0°×7 -9043 Apr 28 j 19:41 0°**)**€ -9038 Feb 25 j 00:51 -9043 May 29 j 16:58 $0^{\circ}\Upsilon$ -9038 Mar 06 j 18:54 9°る14'34 1.01959 AU max. Earth dist. -9043 Jun 28 j 23:41 0°8 -9038 Mar 28 j 15:51 0°≈≈ -9043 Jul 28 j 17:05 $0^{\circ}II$ 0°\ -9038 Apr 29 j 01:07 $0^{\circ}\Upsilon$ -9043 Aug 27 j 01:48 0.00 -9038 May 29 j 22:26 -9043 Sep 03 j 21:44 -9038 Jun 29 j 05:07 min. Earth dist. 8°501'42 0.98045 AU 0°8 -9038 Jul 28 j 22:27 -9043 Sep 25 j 08:35 $0^{\circ}\Omega$ $0^{\circ}\Pi$ -9043 Oct 24 j 20:35 0° m -9038 Aug 27 j 07:08 0°9 0∘**⊽** min. Earth dist. 6°956'44 0.98040 AU -9043 Nov 23 j 19:45 -9038 Sep 03 j 01:46 $0^{\circ}M$ -9043 Dec 24 j 09:19 -9038 Sep 25 j 13:54 $0^{\circ}\Omega$ -9042 Jan 24 j 12:42 0° **₹** -9038 Oct 25 j 01:53 0° m 0°궁 -9042 Feb 25 j 01:29 -9038 Nov 24 j 01:03 0∘ଫ 7°る03'54 1.01959 AU max. Earth dist. -9042 Mar 04 j 12:16 -9038 Dec 24 j 14:37 0°M -9042 Mar 28 j 16:24 0°≈ -9037 Jan 24 j 18:02 0°**∡**7 -9042 Apr 29 j 01:34 0°**)**€ -9037 Feb 25 j 06:51 0°궁 $0^{\circ} \Upsilon$ -9042 May 29 j 22:50 max. Earth dist. -9037 Mar 05 j 15:24 7°る55'26 1.01963 AU -9042 Jun 29 j 05:31 0°8 -9037 Mar 28 j 21:50 $\mathbb{I}^{\circ 0}$ 0°**)**€ -9042 Jul 28 j 22:54 -9037 Apr 29 j 07:03 0ಂತಾ $0^{\circ}\Upsilon$ -9042 Aug 27 j 07:39 -9037 May 30 j 04:21

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -9037 in astronomical counting style is the year 9038 BCE in historical counting style. -9037 Jun 29 j 11:03 0°8 -9032 Mar 28 j 02:54 0°≈ -9032 Apr 28 j 12:08 -9037 Jul 29 j 04:24 0°**₩** 0°π 0ಂತಾ $0^{\circ}\Upsilon$ -9037 Aug 27 j 13:06 -9032 May 29 j 09:28 -9037 Sep 05 j 12:20 9°511'46 0.98040 AU -9032 Jun 28 j 16:12 0°8 min. Earth dist. -9032 Jul 28 j 09:38 -9037 Sep 25 j 19:52 0° Ω $0^{\circ}\Pi$ 0° My -9037 Oct 25 j 07:51 -9032 Aug 26 j 18:23 0°9 -9037 Nov 24 j 06:59 0∘**⊽** min. Earth dist. -9032 Sep 04 j 05:27 8°940'34 0.98045 AU -9037 Dec 24 j 20:30 0° M -9032 Sep 25 j 01:10 $0^{\circ}\Omega$ -9036 Jan 24 j 23:50 0°**∡**¹ -9032 Oct 24 j 13:08 0° m -9036 Feb 25 j 12:35 0°궁 -9032 Nov 23 j 12:13 0°Ω max. Earth dist. -9036 Mar 04 j 03:56 7°る14'38 1.01955 AU -9032 Dec 24 j 01:39 0°M -9036 Mar 28 j 03:29 0°≈ -9031 Jan 24 j 04:55 0°**∡**7 -9036 Apr 28 j 12:41 0°**)**€ -9031 Feb 24 j 17:37 0°ಕ -9036 May 29 j 10:00 $0^{\circ}\Upsilon$ max. Earth dist. -9031 Mar 04 j 08:22 7°る13'20 1.01957 AU -9036 Jun 28 j 16:45 0° 8 -9031 Mar 28 j 08:31 -9036 Jul 28 j 10:11 $0^{\circ}II$ -9031 Apr 28 j 17:45 0°**)**€ -9036 Aug 26 j 18:57 0ಂತಾ -9031 May 29 j 15:08 $0^{\circ}\Upsilon$ min. Earth dist. -9036 Sep 03 j 07:24 7°542'18 0.98040 AU -9031 Jun 28 j 21:56 0°8 -9036 Sep 25 j 01:45 $0^{\circ}\Omega$ -9031 Jul 28 j 15:24 $0^{\circ}\Pi$ -9036 Oct 24 j 13:43 0° m -9031 Aug 27 j 00:10 0ಂತಾ -9036 Nov 23 j 12:49 0°**Ω** min. Earth dist. -9031 Sep 04 j 11:37 8°541'22 0.98038 AU -9036 Dec 24 i 02:17 0° M -9031 Sep 25 j 06:56 $0^{\circ}\Omega$ -9035 Jan 24 i 05:38 0°×7 -9031 Oct 24 i 18:51 0° m -9035 Feb 24 i 18:24 0°궁 -9031 Nov 23 i 17:55 0∘**⊽** max. Earth dist. -9035 Mar 06 j 12:44 9°る15'18 1.01958 AU -9031 Dec 24 j 07:21 $0^{\circ}M$ -9035 Mar 28 j 09:22 0°≈≈ -9030 Jan 24 j 10:38 0°×7 0°**₩** -9030 Feb 24 j 23:23 -9035 Apr 28 j 18:35 0°중 -9035 May 29 j 15:56 $0^{\circ}\Upsilon$ max. Earth dist. -9030 Mar 06 j 14:47 9°る08'17 1.01956 AU 0°8 -9035 Jun 28 j 22:41 -9030 Mar 28 j 14:21 0°≈≈ -9030 Apr 28 j 23:36 0°) -9035 Jul 28 j 16:08 $0^{\circ}\Pi$ -9035 Aug 27 j 00:53 0°9 -9030 May 29 j 20:59 $0^{\circ}\Upsilon$ -9035 Sep 03 j 16:00 7°549'19 0.98044 AU -9030 Jun 29 j 03:45 0°8 min. Earth dist. -9035 Sep 25 j 07:39 0 $^{\circ}\Omega$ -9030 Jul 28 j 21:12 0°II -9030 Aug 27 j 05:57 -9035 Oct 24 j 19:35 0° M 0.00 -9035 Nov 23 j 18:39 0∘**⊽** min. Earth dist. -9030 Sep 03 j 05:37 7°509'34 0.98042 AU -9035 Dec 24 j 08:06 0°M -9030 Sep 25 j 12:43 0 \circ Ω -9034 Jan 24 j 11:26 0°**∡** -9030 Oct 25 j 00:40 0° m -9034 Feb 25 j 00:14 0°궁 -9030 Nov 23 j 23:44 0∘**⊽** max. Earth dist. -9034 Mar 04 j 20:12 7°る25'39 1.01963 AU -9030 Dec 24 j 13:13 $0^{\circ}M$ -9034 Mar 28 j 15:13 0°**≈** -9029 Jan 24 j 16:34 0°**⊼** -9034 Apr 29 j 00:28 0°**)**€ -9029 Feb 25 j 05:21 -9034 May 29 j 21:48 $0^{\circ}\Upsilon$ -9029 Mar 05 j 23:05 8°る17'13 1.01962 AU max. Earth dist. -9034 Jun 29 j 04:31 0° 8 -9029 Mar 28 j 20:19 -9034 Jul 28 j 21:56 -9029 Apr 29 j 05:32 $0^{\circ}\Pi$ $0^{\circ}\Upsilon$ -9034 Aug 27 j 06:41 -9029 May 30 j 02:52 9°508'00 0.98041 AU min. Earth dist. -9034 Sep 05 i 04:30 -9029 Jun 29 i 09:36 0°8 -9034 Sep 25 i 13:28 $0^{\circ}\Omega$ -9029 Jul 29 i 03:02 $0^{\circ}II$ -9034 Oct 25 i 01:26 0° m -9029 Aug 27 j 11:49 -9034 Nov 24 j 00:31 0∘**⊽** min. Earth dist. -9029 Sep 05 j 13:23 9°517'45 0.98045 AU 0°M -9029 Sep 25 j 18:37 -9034 Dec 24 j 13:58 $0^{\circ}\Omega$ 0°**∡**¹ -9029 Oct 25 j 06:35 -9033 Jan 24 j 17:16 O° m 0°궁 -9033 Feb 25 j 06:02 -9029 Nov 24 j 05:39 0∘Ω 8°る08'41 1.01956 AU max Earth dist -9033 Mar 05 j 20:15 -9029 Dec 24 j 19:04 o°m. -9033 Mar 28 j 21:00 0°≈ -9028 Jan 24 j 22:20 00 🗸 -9033 Apr 29 j 06:14 0°**)**€ -9028 Feb 25 j 11:02 0°궁 $0^{\circ}\Upsilon$ max. Earth dist. -9028 Mar 04 j 00:53 7°る11'07 1.01955 AU -9033 May 30 j 03:33

0°≈

0°\

 $0^{\circ}\Upsilon$

 0° 8

 $0^{\circ}\Pi$

0ಂತಾ

0° Ω

0° m

0∘**ত**

0°M

8°503'41 0.98042 AU

-9028 Mar 28 j 01:56

-9028 Apr 28 j 11:09

-9028 May 29 j 08:30

-9028 Jun 28 j 15:15

-9028 Jul 28 j 08:44

-9028 Aug 26 j 17:32

-9028 Sep 03 j 14:20

-9028 Sep 25 j 00:22

-9028 Oct 24 j 12:21

-9028 Nov 23 j 11:25

-9028 Dec 24 j 00:49

min. Earth dist.

-9033 Jun 29 j 10:16

-9033 Jul 29 j 03:40

-9033 Aug 27 j 12:26

-9033 Sep 03 j 11:47

-9033 Sep 25 j 19:15

-9033 Oct 25 j 07:15

-9033 Nov 24 j 06:24

-9033 Dec 24 j 19:53

-9032 Jan 24 j 23:13

-9032 Feb 25 j 11:57

-9032 Mar 05 j 21:03

min. Earth dist.

max. Earth dist.

0°8

 $0^{\circ}\Pi$

0ಂತಾ

0° Ω

0° m

0∘**⊽**

 $0^{\circ}M$

0°⊀

0°る

7°908'45 0.98042 AU

8°る53'31 1.01959 AU

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -9027 in astronomical counting style is the year 9028 BCE in historical counting style. -9027 Jan 24 j 04:05 0°**∡**¹ -9023 Oct 24 j 17:40 0° m -9027 Feb 24 j 16:49 0°궁 -9023 Nov 23 j 16:37 0∘Ω max. Earth dist. 9°る27'50 1.01956 AU -9027 Mar 06 j 16:26 -9023 Dec 24 j 05:56 oom. -9027 Mar 28 j 07:46 -9022 Jan 24 j 09:09 0°×7 0°≈≈ 0°궁 -9027 Apr 28 j 17:03 0°**∀** -9022 Feb 24 j 21:52 $0^{\circ}\Upsilon$ 9°る00'18 1.01957 AU -9027 May 29 j 14:27 max. Earth dist. -9022 Mar 06 j 09:54 -9027 Jun 28 j 21:14 0° 8 -9022 Mar 28 j 12:53 0°≈ -9027 Jul 28 j 14:40 $0^{\circ}\Pi$ -9022 Apr 28 j 22:13 0°**)**€ $0^{\circ}\Upsilon$ -9027 Aug 26 j 23:25 0ಂತಾ -9022 May 29 j 19:40 min. Earth dist. -9027 Sep 03 j 06:12 7°527'55 0.98043 AU -9022 Jun 29 j 02:30 0°8 -9027 Sep 25 j 06:10 0° Ω -9022 Jul 28 j 20:00 $0^{\circ}\Pi$ -9027 Oct 24 j 18:06 0° M -9022 Aug 27 j 04:48 0ಂತಾ -9027 Nov 23 j 17:10 0∘**⊽** min. Earth dist. -9022 Sep 03 j 08:22 7°519'32 0.98042 AU -9027 Dec 24 j 06:35 0° M -9022 Sep 25 j 11:36 $0^{\circ}\Omega$ -9026 Jan 24 j 09:53 0°⊀ -9022 Oct 24 j 23:31 -9026 Feb 24 j 22:39 0°ರ -9022 Nov 23 j 22:32 0∘**⊽** max. Earth dist. -9026 Mar 05 j 04:45 7°る49'41 1.01963 AU -9022 Dec 24 j 11:55 $0^{\circ}M$ -9026 Mar 28 j 13:39 -9021 Jan 24 j 15:10 -9026 Apr 28 j 22:56 0°**∀** -9021 Feb 25 j 03:55 -9026 May 29 j 20:21 $0^{\circ}\Upsilon$ max. Earth dist. -9021 Mar 06 j 09:59 8°る46'23 1.01962 AU -9026 Jun 29 j 03:08 0°8 -9021 Mar 28 j 18:54 -9026 Jul 28 i 20:33 Π °0 -9021 Apr 29 i 04:13 0°) -9026 Aug 27 j 05:17 0000 -9021 May 30 j 01:39 $0^{\circ}\Upsilon$ min. Earth dist. -9026 Sep 05 j 07:36 9°519'39 0.98039 AU -9021 Jun 29 i 08:28 0°8 -9026 Sep 25 j 12:01 $0^{\circ}\Omega$ -9021 Jul 29 j 01:57 $\Pi^{\circ}0$ -9026 Oct 24 j 23:56 0° m -9021 Aug 27 j 10:45 0.00 0∘**⊽** -9026 Nov 23 j 22:59 min Earth dist -9021 Sep 05 j 09:28 9°9510'24 0.98046 AU -9026 Dec 24 j 12:26 oom. -9021 Sep 25 j 17:34 $0^{\circ}\Omega$ 0° M -9025 Jan 24 j 15:43 0°×7 -9021 Oct 25 j 05:32 0°궁 -9025 Feb 25 j 04:27 -9021 Nov 24 j 04:34 0∘ಹ max. Earth dist. -9025 Mar 05 j 10:07 7°る48'27 1.01956 AU -9021 Dec 24 j 17:55 0°M -9025 Mar 28 j 19:25 -9020 Jan 24 j 21:06 0°×7 0°≈ -9025 Apr 29 j 04:41 0°**)** -9020 Feb 25 j 09:44 0°ಕ -9025 May 30 j 02:05 $0^{\circ}\Upsilon$ -9020 Mar 04 j 03:54 7°る21'26 1.01954 AU max. Earth dist. 0°8 -9025 Jun 29 j 08:53 -9020 Mar 28 j 00:37 0°≈ -9025 Jul 29 j 02:21 Π °0 -9020 Apr 28 j 09:53 0°**₩** $0^{\circ}\Upsilon$ -9025 Aug 27 j 11:06 0ಂತಾ -9020 May 29 j 07:19 min. Earth dist. -9025 Sep 03 j 19:17 7°531'22 0.98038 AU -9020 Jun 28 j 14:12 0°8 -9025 Sep 25 j 17:52 $0^{\circ}\Omega$ -9020 Jul 28 j 07:44 -9025 Oct 25 j 05:47 0° M -9020 Aug 26 j 16:34 0ಂತಾ -9025 Nov 24 j 04:51 0∘**⊽** min. Earth dist. -9020 Sep 03 j 23:02 8°528'28 0.98042 AU -9025 Dec 24 j 18:17 $0^{\circ}M$ -9020 Sep 24 j 23:23 -9020 Oct 24 j 11:20 -9024 Jan 24 j 21:36 0°×7 0° M -9024 Feb 25 j 10:22 -9020 Nov 23 j 10:22 9°る10'44 1.01959 AU -9020 Dec 23 j 23:44 max. Earth dist. -9024 Mar 06 j 02:45 -9024 Mar 28 i 01:20 0°≈ -9019 Jan 24 i 02:56 0°×7 -9024 Apr 28 i 10:36 0°**∀** -9019 Feb 24 i 15:35 -9024 May 29 j 08:01 $0^{\circ}\Upsilon$ max. Earth dist. -9019 Mar 06 i 17:17 9°る32'45 1.01953 AU -9024 Jun 28 j 14:51 0°8 -9019 Mar 28 i 06:30 -9024 Jul 28 j 08:21 $0^{\circ}II$ -9019 Apr 28 j 15:48 0°\ 0ಂತಾ -9019 May 29 j 13:16 $0^{\circ}\Upsilon$ -9024 Aug 26 j 17:09 -9019 Jun 28 j 20:10 8°531'20 0.98044 AU min Earth dist -9024 Sep 04 j 00:38 0°X -9019 Jul 28 j 13:42 -9024 Sep 24 j 23:55 $0^{\circ}\Omega$ 0°Π -9024 Oct 24 j 11:47 0° m -9019 Aug 26 j 22:29 0°9 -9024 Nov 23 j 10:46 0∘**⊽** min. Earth dist. -9019 Sep 03 j 05:09 7°527'33 0.98043 AU 0°M -9019 Sep 25 j 05:15 0° Ω -9024 Dec 24 j 00:06 0°×7 -9019 Oct 24 j 17:08 0° m -9023 Jan 24 j 03:21 0°궁 -9023 Feb 24 j 16:04 -9019 Nov 23 j 16:09 0∘ଫ 7°る27'39 1.01961 AU 0°M max. Earth dist. -9023 Mar 04 j 12:52 -9019 Dec 24 j 05:32 -9023 Mar 28 j 07:02 0°≈ -9018 Jan 24 j 08:48 0° ×7 -9023 Apr 28 j 16:19 0°**₩** -9018 Feb 24 j 21:32 0°궁 $0^{\circ} \Upsilon$ -9023 May 29 j 13:46 max. Earth dist. -9018 Mar 05 j 12:11 8°る09'58 1.01961 AU -9023 Jun 28 j 20:38 0°8 -9018 Mar 28 j 12:30 0°≈

-9018 Apr 28 j 21:47

-9018 May 29 j 19:12

-9018 Jun 29 j 02:04

-9018 Jul 28 j 19:35

0°**)**€

 $0^{\circ}\Upsilon$

0°8

 $\Pi^{\circ}0$

-9023 Jul 28 j 14:11

-9023 Aug 26 j 23:00

-9023 Sep 04 j 20:49

-9023 Sep 25 j 05:47

min. Earth dist.

 $0^{\circ}II$

9°507'57 0.98040 AU

5				, ,	J 10-FEU-2U23 14.21	, ,	41
Attention, astronom		0°95	n astronomicai cou	nting style is the year	9019 BCE in historical co	unting style. 0° Υ	
i. Dardh diad	-9018 Aug 27 j 04:23		0.00042 ATT		-9013 May 30 j 00:27		
min. Earth dist.	-9018 Sep 05 j 11:56		0.98043 AU		-9013 Jun 29 j 07:21	8°0	
	-9018 Sep 25 j 11:09	0° N			-9013 Jul 29 j 00:52	0°Ⅱ	
	-9018 Oct 24 j 23:03	0° m/y			-9013 Aug 27 j 09:39	0°€	
	-9018 Nov 23 j 22:03	0∘ ⊽		min. Earth dist.	-9013 Sep 05 j 05:36	9° © 03'23	0.98042 AU
	-9018 Dec 24 j 11:25	0°M			-9013 Sep 25 j 16:23	0 \circ Ω	
	-9017 Jan 24 j 14:41	0° ∡ ¹			-9013 Oct 25 j 04:14	0° m	
	-9017 Feb 25 j 03:23	0°ප			-9013 Nov 24 j 03:10	0∘ ಹ	
max. Earth dist.	-9017 Mar 05 j 00:57	7° る 29'20	1.01955 AU		-9013 Dec 24 j 16:28	0°M₊	
	-9017 Mar 28 j 18:19	0° ≈			-9012 Jan 24 j 19:38	0° ∡ ¹	
	-9017 Apr 29 j 03:35	0° ℋ			-9012 Feb 25 j 08:17	0°ප	
	-9017 May 30 j 00:58	0° Υ		max. Earth dist.	-9012 Mar 04 j 05:47	7° る 29'21	1.01958 AU
	-9017 Jun 29 j 07:47	9° 8			-9012 Mar 27 j 23:13	0° ≈	
	-9017 Jul 29 j 01:18	Π °0			-9012 Apr 28 j 08:31	0°) €	
	-9017 Aug 27 j 10:07	0 \circ \odot			-9012 May 29 j 06:02	0 ° Υ	
min. Earth dist.	-9017 Sep 04 j 02:14	7° 9 51'40	0.98041 AU		-9012 Jun 28 j 12:59	9° 8	
	-9017 Sep 25 j 16:55	$0^{\circ}\Omega$			-9012 Jul 28 j 06:35	Π $^{\circ}0$	
	-9017 Oct 25 j 04:52	0° m y			-9012 Aug 26 j 15:26	0°ಅ	
	-9017 Nov 24 j 03:53	0∘ ⊽		min. Earth dist.	-9012 Sep 04 j 09:49	8°959'05	0.98040 AU
	-9017 Dec 24 j 17:15	0°M			-9012 Sep 24 j 22:12	$0^{\circ}\Omega$	
	-9016 Jan 24 j 20:31	0° ∡ ¹			-9012 Oct 24 j 10:03	0° m	
	-9016 Feb 25 j 09:15	0°₹			-9012 Nov 23 j 08:56	0∘ ⊽	
max. Earth dist.	-9016 Mar 06 j 07:13	9° ප 23'54	1.01958 AU		-9012 Dec 23 j 22:11	0°M₊	
	-9016 Mar 28 j 00:13	0°≈			-9011 Jan 24 j 01:19	0° ⊼ ¹	
	-9016 Apr 28 j 09:31	0°)			-9011 Feb 24 j 13:59	0°ප	
	-9016 May 29 j 06:56	0° Υ		max. Earth dist.	-9011 Mar 06 j 15:05	ඉං ප 31'19	1.01955 AU
	-9016 Jun 28 j 13:45	0°8		max. Earth dist.	-9011 Mar 28 j 04:57	0°≈	1.01)33710
	-9016 Jul 28 j 07:15	0°II			-9011 Mar 28 j 04:37	0° ∺	
	-9016 Aug 26 j 16:04	0ಂತಿ ೧ H			-9011 Apr 28 j 14:19	0° Υ	
min. Earth dist.	-9016 Sep 03 j 12:07	8°901'58	0.98046 AU		-9011 Jun 28 j 18:49	0°8	
IIIII. Eartii tiist.		0° Ω	0.96040 AU			0°U	
	-9016 Sep 24 j 22:51				-9011 Jul 28 j 12:25	0°©	
	-9016 Oct 24 j 10:45	0 ்⊽ 0 ்∭		min. Earth dist.	-9011 Aug 26 j 21:16	0 ≌ 7°935'41	0.00042.411
	-9016 Nov 23 j 09:43			IIIII. Eartii dist.	-9011 Sep 03 j 07:07		0.98043 AU
	-9016 Dec 23 j 23:02	0°M₊			-9011 Sep 25 j 04:01	0° N	
	-9015 Jan 24 j 02:14	0° ₹			-9011 Oct 24 j 15:50	0° Mp	
D d E	-9015 Feb 24 j 14:56	0°る	1.010/2.411		-9011 Nov 23 j 14:43	0∘ 亚	
max. Earth dist.	-9015 Mar 04 j 19:21	7°る45'42	1.01962 AU		-9011 Dec 24 j 03:58	0° M ₊	
	-9015 Mar 28 j 05:55	0° ≈			-9010 Jan 24 j 07:08	0° ∡ 7	
	-9015 Apr 28 j 15:15	0°) €			-9010 Feb 24 j 19:51	0°ਰ	
	-9015 May 29 j 12:44	0° Υ		max. Earth dist.	-9010 Mar 05 j 23:16	8° ප් 40'11	1.01963 AU
	-9015 Jun 28 j 19:36	0°8			-9010 Mar 28 j 10:52	0° ≈	
	-9015 Jul 28 j 13:07	$\Pi^{\circ}0$			-9010 Apr 28 j 20:15	0° ∀	
	-9015 Aug 26 j 21:54	0 \circ ∞			-9010 May 29 j 17:46	0°Υ	
min. Earth dist.	-9015 Sep 05 j 00:21	9° © 19'53	0.98039 AU		-9010 Jun 29 j 00:42	0°8	
	-9015 Sep 25 j 04:39	0 \circ Ω			-9010 Jul 28 j 18:16	Π °0	
	-9015 Oct 24 j 16:31	0° ™			-9010 Aug 27 j 03:07	0 \circ \odot	
	-9015 Nov 23 j 15:28	0∘ ⊽		min. Earth dist.	-9010 Sep 05 j 12:42	9° © 38'17	0.98045 AU
	-9015 Dec 24 j 04:46	0° M			-9010 Sep 25 j 09:54	$0^{\circ}\Omega$	
	-9014 Jan 24 j 07:57	0° ∡ °			-9010 Oct 24 j 21:45	0° m	
	-9014 Feb 24 j 20:39	0° ප			-9010 Nov 23 j 20:40	0∘ ಹ	
max. Earth dist.	-9014 Mar 05 j 23:37	8° る 38'54	1.01958 AU		-9010 Dec 24 j 09:55	0° M	
	-9014 Mar 28 j 11:40	0° ≈			-9009 Jan 24 j 13:03	0° ∡ ¹	
	-9014 Apr 28 j 21:03	0°)			-9009 Feb 25 j 01:41	o°B	
	-9014 May 29 j 18:33	0° Υ		max. Earth dist.	-9009 Mar 05 j 01:56	7° る 35'48	1.01955 AU
	-9014 Jun 29 j 01:25	9° 8			-9009 Mar 28 j 16:37	0°≈	
	-9014 Jul 28 j 18:55	$\Pi^{\circ}0$			-9009 Apr 29 j 01:57	0° ∀	
	-9014 Aug 27 j 03:40	0ಂತಾ			-9009 May 29 j 23:27	$0^{\circ}\Upsilon$	
min. Earth dist.	-9014 Sep 03 j 11:42	7° 5 31'02	0.98037 AU		-9009 Jun 29 j 06:22	0°8	
	-9014 Sep 25 j 10:23	$0^{\circ}\Omega$			-9009 Jul 28 j 23:57	$\Pi^{\circ}0$	
	-9014 Oct 24 j 22:14	0° m)			-9009 Aug 27 j 08:48	0°©	
	-9014 Nov 23 j 21:12	0∘ <u>v</u>		min. Earth dist.	-9009 Sep 04 j 10:35	8°9516'28	0.98042 AU
	-9014 Dec 24 j 10:34	0°M			-9009 Sep 25 j 15:37	0° Ω	
	-9013 Jan 24 j 13:49	0° ⊼ ¹			-9009 Oct 25 j 03:31	0° m)	
	-9013 Jan 24 j 13:49 -9013 Feb 25 j 02:34	0°ਤੇ			-9009 Nov 24 j 02:29	0∘ ರ್	
max. Earth dist.	-9013 Mar 06 j 16:48	9° る 05'42	1.01963 AU		-9009 Nov 24 j 02:29 -9009 Dec 24 j 15:46	0° m ₊	
max. Durin dist.	-9013 Mar 28 j 17:35	9°∞ 0°≈	1.01703710		-9009 Dec 24 j 13:46 -9008 Jan 24 j 18:55	0° ⊼ ″	
	-9013 Mar 28 j 17.33 -9013 Apr 29 j 02:57	0° ∺			-9008 Jan 24 j 18.33 -9008 Feb 25 j 07:33	0°る	
	7013 Apr 23 J 02.37	υ / (7000100 25 J 07.55	υ)	

,			•	//	ar 9009 BCE in historical co	, ,	12
max. Earth dist.	-9008 Mar 06 j 13:17	_	1.01954 AU	8 - 9 - 1 - 1 - 9 - 1	-9004 Dec 23 j 20:57	0° M ₊	
	-9008 Mar 27 j 22:29	0° ≈			-9003 Jan 24 j 00:03	0° ∡ ¹	
	-9008 Apr 28 j 07:50	0°)			-9003 Feb 24 j 12:42	0°ರ	
	-9008 May 29 j 05:22	$0^{\circ}\Upsilon$		max. Earth dist.	-9003 Mar 06 j 08:31	9° ⋜ 18'48	1.01955 AU
	-9008 Jun 28 j 12:19	$0^{\circ}B$			-9003 Mar 28 j 03:41	0° ≈	
	-9008 Jul 28 j 05:55	$\Pi^{\circ}0$			-9003 Apr 28 j 13:04	0° ∀	
	-9008 Aug 26 j 14:46	0			-9003 May 29 j 10:39	0 ° Υ	
min. Earth dist.	-9008 Sep 03 j 07:34	7° © 53'34	0.98046 AU		-9003 Jun 28 j 17:37	9° 8	
	-9008 Sep 24 j 21:33	0 ° Ω			-9003 Jul 28 j 11:12	Π °0	
	-9008 Oct 24 j 09:24	0° m)			-9003 Aug 26 j 20:00	0 \circ \odot	
	-9008 Nov 23 j 08:20	0∘ ⊽		min. Earth dist.	-9003 Sep 03 j 05:29	7° © 34'43	0.98039 AU
	-9008 Dec 23 j 21:34	0° M ₊			-9003 Sep 25 j 02:44	0° N	
	-9007 Jan 24 j 00:42	0° ∡ ¹			-9003 Oct 24 j 14:34	0° m/y	
F 4 F 4	-9007 Feb 24 j 13:19	0°る	1.01050 411		-9003 Nov 23 j 13:28	0∘ 亚	
max. Earth dist.	-9007 Mar 05 j 03:13	8°る08'14	1.01958 AU		-9003 Dec 24 j 02:43	0°M.	
	-9007 Mar 28 j 04:16	0° ≈ 0° ∀			-9002 Jan 24 j 05:54	0°♂ 5°0	
	-9007 Apr 28 j 13:36	0 K 0°Υ		may Earth dist	-9002 Feb 24 j 18:36 -9002 Mar 06 j 07:01	0 る 9° る 01'23	1.01064 AII
	-9007 May 29 j 11:09 -9007 Jun 28 j 18:09	0°8		max. Earth dist.	-9002 Mar 28 j 09:39	9 3 01 23 0° ≈	1.01964 AU
	-9007 Jul 28 j 11:46	0°I			-9002 Mar 28 j 19:05	0° ∺	
	-9007 Aug 26 j 20:38	0°©			-9002 May 29 j 16:41	0° Υ	
min. Earth dist.	-9007 Sep 05 j 07:47	9°5642'13	0.98042 AU		-9002 Jun 28 j 23:39	0°8	
mm. Earth dist.	-9007 Sep 25 j 03:24	0°Ω	0.90012110		-9002 Jul 28 j 17:13	0°II	
	-9007 Oct 24 j 15:14	0° m)			-9002 Aug 27 j 02:01	0 . ಲ	
	-9007 Nov 23 j 14:07	0∘ <u>⊽</u>		min. Earth dist.	-9002 Sep 05 j 08:08	9°529'28	0.98040 AU
	-9007 Dec 24 j 03:22	0°ML			-9002 Sep 25 j 08:43	$0^{\circ}\Omega$	
	-9006 Jan 24 j 06:30	0° ∡ ¹			-9002 Oct 24 j 20:31	0° m	
	-9006 Feb 24 j 19:08	0°ರ			-9002 Nov 23 j 19:24	0∘ ⊽	
max. Earth dist.	-9006 Mar 05 j 10:53	8° る 12'23	1.01955 AU		-9002 Dec 24 j 08:40	0°M₊	
	-9006 Mar 28 j 10:06	0° ≈			-9001 Jan 24 j 11:49	0°⊀	
	-9006 Apr 28 j 19:27	0° ∀			-9001 Feb 25 j 00:29	8°0	
	-9006 May 29 j 16:58	$0^{\circ}\Upsilon$		max. Earth dist.	-9001 Mar 04 j 23:26	7° る 32'42	1.01959 AU
	-9006 Jun 28 j 23:55	$0^{\circ}S$			-9001 Mar 28 j 15:27	0° ≈	
	-9006 Jul 28 j 17:31	Π °0			-9001 Apr 29 j 00:50	0° ∀	
	-9006 Aug 27 j 02:22	0			-9001 May 29 j 22:24	0°Υ	
min. Earth dist.	-9006 Sep 03 j 18:46	7° © 52'25	0.98041 AU		-9001 Jun 29 j 05:23	0° 8	
	-9006 Sep 25 j 09:08	0° N			-9001 Jul 28 j 22:59	0°Ⅱ	
	-9006 Oct 24 j 20:59	0° m/			-9001 Aug 27 j 07:49	0°9	0.00025 444
	-9006 Nov 23 j 19:55	0∘ ѿ		min. Earth dist.	-9001 Sep 04 j 20:26	8°9544'17	0.98037 AU
	-9006 Dec 24 j 09:13	0°M 0°. 7			-9001 Sep 25 j 14:33 -9001 Oct 25 j 02:22	0° Ω	
	-9005 Jan 24 j 12:25	0° ス 0°る			3	0 ்⊽ 0° ™	
max. Earth dist.	-9005 Feb 25 j 01:07 -9005 Mar 06 j 22:01	0 る 9° る 21'25	1.01960 AU		-9001 Nov 24 j 01:15 -9001 Dec 24 j 14:29	0° M ₊	
max. Earth dist.	-9005 Mar 28 j 16:07	9° ≈	1.01900 AU		-9000 Jan 24 j 17:38	0° ⊼ 7	
	-9005 Apr 29 j 01:29	0° ∀			-9000 Feb 25 j 06:19	ੁੱਤ	
	-9005 May 29 j 22:59	0° Υ		max. Earth dist.	-9000 Mar 06 j 11:50	9° ට 41'46	1.01957 AU
	-9005 Jun 29 j 05:54	0°8		man. Bartir dist.	-9000 Mar 27 j 21:18	0°≈	1.01507110
	-9005 Jul 28 j 23:29	0° I I			-9000 Apr 28 j 06:42	0°) €	
	-9005 Aug 27 j 08:20	0ංම			-9000 May 29 j 04:18	0° Υ	
min. Earth dist.	-9005 Sep 04 j 18:29	8°538'09	0.98047 AU		-9000 Jun 28 j 11:20	9° 8	
	-9005 Sep 25 j 15:08	$0^{\circ}\Omega$			-9000 Jul 28 j 04:59	$\Pi^{\circ}0$	
	-9005 Oct 25 j 03:01	0° m/y			-9000 Aug 26 j 13:51	0 \circ \odot	
	-9005 Nov 24 j 01:56	0∘ ⊽		min. Earth dist.	-9000 Sep 03 j 07:24	7° © 55'28	0.98043 AU
	-9005 Dec 24 j 15:11	0°M₊			-9000 Sep 24 j 20:35	$0^{\circ}\Omega$	
	-9004 Jan 24 j 18:18	0° ∡ ¹			-9000 Oct 24 j 08:20	0° m	
	-9004 Feb 25 j 06:56	0°ಕ			-9000 Nov 23 j 07:08	0。 ಹ	
max. Earth dist.	-9004 Mar 04 j 09:57	7°る42'26	1.01958 AU		-9000 Dec 23 j 20:17	0° M ₊	
	-9004 Mar 27 j 21:52	0° ≈			-8999 Jan 23 j 23:22	0° ∡ 7	
	-9004 Apr 28 j 07:12	0°) €		T 4 2	-8999 Feb 24 j 12:02	0°る	1.010/2 : ***
	-9004 May 29 j 04:43	0°Υ 0°		max. Earth dist.	-8999 Mar 05 j 12:08	8°る32'20	1.01963 AU
	-9004 Jun 28 j 11:39	0° B			-8999 Mar 28 j 03:04	0° ≈	
	-9004 Jul 28 j 05:15	0°Ⅱ 0°©			-8999 Apr 28 j 12:30	0° \	
min Forth dist	-9004 Aug 26 j 14:08	0°ତ 9°ତ12'14	0.08042.411		-8999 May 29 j 10:07	0° ℃	
min. Earth dist.	-9004 Sep 04 j 13:38 -9004 Sep 24 j 20:56	9°Ω12'14	0.98042 AU		-8999 Jun 28 j 17:10 -8999 Jul 28 j 10:51	0° Ⅱ	
	-9004 Sep 24 j 20:36 -9004 Oct 24 j 08:49	0° m y			-8999 Jul 28 j 10.31 -8999 Aug 26 j 19:44	0°©	
	-9004 Oct 24 j 08.49 -9004 Nov 23 j 07:44	0∘ ত المار		min. Earth dist.	-8999 Sep 05 j 12:46	0 3 9° 9 57'21	0.98042 AU
	20011101 23 J 07.77	· —		Darui dist.	0777 50p 00 j 12.70) - 3/21	5.75072 AU

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 43 Attention, astronomical year style is used: The year -8999 in astronomical counting style is the year 9000 BCE in historical counting style. -8999 Sep 25 j 02:29 $0^{\circ}\Omega$ -8994 Jul 28 i 15:59 $\Pi^{\circ}0$ -8999 Oct 24 j 14:15 -8994 Aug 27 j 00:52 0° mb 0ംഉ -8994 Sep 05 j 05:38 9°525'54 0.98046 AU -8999 Nov 23 j 13:02 0∘ഹ min. Earth dist. -8994 Sep 25 j 07:38 -8999 Dec 24 j 02:09 $0^{\circ}M$ $0^{\circ}\Omega$ -8994 Oct 24 j 19:25 -8998 Jan 24 j 05:11 0°×7 0° m -8998 Feb 24 j 17:49 -8994 Nov 23 j 18:14 0°궁 0∘ಹ 8°る06'51 1.01958 AU 0° M max. Earth dist. -8998 Mar 05 j 07:13 -8994 Dec 24 j 07:24 -8998 Mar 28 j 08:50 0°≈ -8993 Jan 24 j 10:29 0°**∡**7 -8998 Apr 28 j 18:17 0°**∀** -8993 Feb 24 j 23:05 0°궁 -8998 May 29 j 15:54 $0^{\circ}\Upsilon$ max. Earth dist. -8993 Mar 05 j 01:08 7°る40'07 1.01957 AU -8998 Jun 28 j 22:56 0° 8 -8993 Mar 28 j 14:02 0°≈ -8998 Jul 28 j 16:34 $0^{\circ}\Pi$ -8993 Apr 28 j 23:23 0°**)**€ $0^{\circ}\Upsilon$ -8998 Aug 27 j 01:26 0ಂತಾ -8993 May 29 j 20:57 min. Earth dist. -8998 Sep 04 j 02:13 8°513'53 0.98040 AU -8993 Jun 29 j 03:58 0°8 -8998 Sep 25 j 08:13 $0^{\circ}\Omega$ -8993 Jul 28 j 21:37 $0^{\circ}\Pi$ -8998 Oct 24 j 20:02 0° m -8993 Aug 27 j 06:32 0ಂತಾ -8998 Nov 23 j 18:52 0∘**⊽** min. Earth dist. -8993 Sep 05 j 03:53 9°506'40 0.98043 AU 0°M -8998 Dec 24 j 08:02 -8993 Sep 25 j 13:20 0° Ω -8997 Jan 24 j 11:07 0°×7 -8993 Oct 25 j 01:11 0° m -8997 Feb 24 j 23:46 0°궁 -8993 Nov 24 j 00:01 0°Ω max. Earth dist. -8997 Mar 07 j 07:43 9°る47'35 1.01959 AU -8993 Dec 24 j 13:11 $0^{\circ}M$ -8997 Mar 28 i 14:46 0°≈ -8992 Jan 24 i 16:14 0°×7 -8997 Apr 29 i 00:13 0°**)**€ -8992 Feb 25 i 04:51 0°궁 -8997 May 29 j 21:51 $0^{\circ}\Upsilon$ max. Earth dist. -8992 Mar 06 i 09:07 9°る38'49 1.01954 AU -8997 Jun 29 j 04:53 0°8 -8992 Mar 27 j 19:50 0°≈ -8997 Jul 28 j 22:31 -8992 Apr 28 j 05:14 0°\ 0°π -8992 May 29 j 02:50 $0^{\circ}\Upsilon$ -8997 Aug 27 j 07:23 000 min. Earth dist. -8997 Sep 04 j 10:00 8°9518'46 0.98047 AU -8992 Jun 28 j 09:52 0°8 -8997 Sep 25 j 14:09 0 $^{\circ}\Omega$ -8992 Jul 28 j 03:32 $0^{\circ}\Pi$ -8997 Oct 25 j 02:00 0° m -8992 Aug 26 j 12:25 000 -8997 Nov 24 j 00:51 0∘∙ min. Earth dist. -8992 Sep 03 j 02:21 7°946'07 0.98045 AU -8997 Dec 24 j 14:00 0°M -8992 Sep 24 j 19:12 $0^{\circ}\Omega$ 0°**∡**¹ -8992 Oct 24 j 06:59 -8996 Jan 24 j 17:01 0° m 0°궁 -8996 Feb 25 j 05:35 -8992 Nov 23 j 05:47 0∘ଫ max. Earth dist. -8996 Mar 04 j 18:55 8°る06'56 1.01956 AU -8992 Dec 23 j 18:54 0°M -8996 Mar 27 j 20:30 0°≈ -8991 Jan 23 j 21:56 0°**⊼** -8996 Apr 28 j 05:52 0°**∀** -8991 Feb 24 j 10:34 0°궁 -8996 May 29 j 03:30 $0^{\circ}\Upsilon$ max. Earth dist. -8991 Mar 05 j 21:17 8°る57'29 1.01962 AU -8996 Jun 28 j 10:34 0° 8 -8991 Mar 28 j 01:35 0°≈ -8996 Jul 28 j 04:16 $0^{\circ}II$ -8991 Apr 28 j 11:03 0°**)**€ -8996 Aug 26 j 13:11 0ಂತಾ -8991 May 29 j 08:43 $0^{\circ}\Upsilon$ -8996 Sep 04 j 22:16 9°536'51 0.98043 AU -8991 Jun 28 j 15:47 min. Earth dist. 0°8 -8996 Sep 24 j 19:58 -8991 Jul 28 j 09:27 $0^{\circ}\Omega$ -8996 Oct 24 j 07:48 0° M -8991 Aug 26 j 18:19 min. Earth dist. 9°551'22 0.98042 AU -8996 Nov 23 j 06:38 0°**Ω** -8991 Sep 05 j 09:00 -8996 Dec 23 i 19:47 0°M -8991 Sep 25 i 01:03 $0^{\circ}\Omega$ -8995 Jan 23 i 22:47 0°**∡**¹ -8991 Oct 24 i 12:49 0° m -8995 Feb 24 i 11:20 0°궁 -8991 Nov 23 i 11:36 0∘**⊽** max. Earth dist. -8995 Mar 05 j 23:24 9°る00'32 1.01951 AU -8991 Dec 24 i 00:43 0°M -8995 Mar 28 j 02:16 -8990 Jan 24 j 03:45 0°**∡**¹ 0°≈≈ 0°**₩** -8990 Feb 24 j 16:21 0°궁 -8995 Apr 28 j 11:39 7°る57'25 1.01958 AU $0^{\circ}\Upsilon$ -8995 May 29 j 09:18 max. Earth dist. -8990 Mar 05 j 01:44 -8995 Jun 28 j 16:23 0°8 -8990 Mar 28 j 07:21 0°≈≈ -8995 Jul 28 j 10:05 $0^{\circ}II$ -8990 Apr 28 j 16:49 0°) -8995 Aug 26 j 18:58 0ಂತಾ -8990 May 29 j 14:29 0° min. Earth dist. -8995 Sep 03 j 13:19 7°557'23 0.98041 AU -8990 Jun 28 j 21:33 0°8 0° Ω -8990 Jul 28 j 15:12 $0^{\circ}\Pi$ -8995 Sep 25 j 01:42 -8995 Oct 24 j 13:29 0° m -8990 Aug 27 j 00:02 0ಂತಾ 8°534'49 0.98036 AU -8995 Nov 23 j 12:18 0∘**⊽** min. Earth dist. -8990 Sep 04 j 08:58 -8995 Dec 24 j 01:28 0°M -8990 Sep 25 j 06:45 0 $^{\circ}$ Ω -8994 Jan 24 j 04:34 0° **₹** -8990 Oct 24 j 18:31 0° m -8994 Feb 24 j 17:13 0°궁 -8990 Nov 23 j 17:19 0∘**⊽** max. Earth dist. -8994 Mar 06 j 13:48 9°る20'47 1.01960 AU -8990 Dec 24 j 06:29 0°M -8994 Mar 28 j 08:13 0°≈ -8989 Jan 24 j 09:34 0°**∡**7 -8994 Apr 28 j 17:38 0°**)**€ -8989 Feb 24 j 22:13 0°궁

max. Earth dist.

-8989 Mar 07 j 09:07

-8989 Mar 28 j 13:15

9°る54'31 1.01959 AU

 $0^{\circ}\Upsilon$

 0° 8

-8994 May 29 j 15:15

-8994 Jun 28 j 22:18

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -8989 in astronomical counting style is the year 8990 BCE in historical counting style. -8989 Apr 28 j 22:43 0°**)**€ -8984 Feb 25 j 03:26 0°궁 $0^{\circ}\Upsilon$ -8989 May 29 j 20:25 max. Earth dist. -8984 Mar 06 j 05:52 9°る34'32 1.01952 AU -8989 Jun 29 j 03:30 $0^{\circ}\mathsf{S}$ -8984 Mar 27 j 18:24 0°≈ -8989 Jul 28 j 21:11 $\Pi^{\circ}0$ -8984 Apr 28 j 03:51 0°**)**€

	-8989 Jul 28 j 21:11	Π $^{\circ}0$			-8984 Apr 28 j 03:51	0° ∀	
	-8989 Aug 27 j 06:03	0°©			-8984 May 29 j 01:34	$0^{\circ}\mathbf{\Upsilon}$	
min. Earth dist.		8°908'58	0.00042.411		-8984 Jun 28 j 08:43	0°B	
IIIII. Eartii dist.	-8989 Sep 04 j 04:51		0.98043 AU		•		
	-8989 Sep 25 j 12:46	0 \circ Ω			-8984 Jul 28 j 02:28	Π $^{\circ}0$	
	-8989 Oct 25 j 00:31	0° m ∕			-8984 Aug 26 j 11:23	0 \circ \odot	
	-8989 Nov 23 j 23:18	0∘ ত		min. Earth dist.	-8984 Sep 03 j 06:11	7° 9 58'31	0.98042 AU
	-8989 Dec 24 j 12:25	0° M .			-8984 Sep 24 j 18:08	0°N	
	3				1 3		
	-8988 Jan 24 j 15:26	0° ∡ 7			-8984 Oct 24 j 05:52	0° m	
	-8988 Feb 25 j 04:02	0°る			-8984 Nov 23 j 04:36	0∘ ⊽	
max. Earth dist.	-8988 Mar 05 j 00:32	8° る 23'54	1.01959 AU		-8984 Dec 23 j 17:41	0 ° \mathbb{M}	
	-8988 Mar 27 j 18:59	0° ≈			-8983 Jan 23 j 20:40	0° ∡ ¹	
	-8988 Apr 28 j 04:25	0° \			-8983 Feb 24 j 09:15	ි ව°0	
				F 41 F 4			1 01050 ATT
	-8988 May 29 j 02:06	0° Υ		max. Earth dist.	-8983 Mar 06 j 05:48	9° る 20'46	1.01959 AU
	-8988 Jun 28 j 09:14	9° 8			-8983 Mar 28 j 00:15	0° ≈	
	-8988 Jul 28 j 03:00	Π $^{\circ}0$			-8983 Apr 28 j 09:44	0° ∀	
	-8988 Aug 26 j 11:56	0°ಅ			-8983 May 29 j 07:28	$0^{\circ}\mathbf{Y}$	
min. Earth dist.	-8988 Sep 05 j 05:49	9°959'27	0.98042 AU		-8983 Jun 28 j 14:40	0°8	
iiiii. Lattii dist.			0.76042 AO				
	-8988 Sep 24 j 18:42	0 $^{\circ}$ Ω			-8983 Jul 28 j 08:27	0° Ⅱ	
	-8988 Oct 24 j 06:26	0° m)			-8983 Aug 26 j 17:23	0 \circ	
	-8988 Nov 23 j 05:10	0∘ ⊽		min. Earth dist.	-8983 Sep 05 j 10:42	9° 9 58'06	0.98044 AU
	-8988 Dec 23 j 18:13	0°M₊			-8983 Sep 25 j 00:07	$0^{\circ}\Omega$	
	-8987 Jan 23 j 21:11	0° ∡ ¹			-8983 Oct 24 j 11:50	0° mp	
	·						
	-8987 Feb 24 j 09:46	0°∃			-8983 Nov 23 j 10:32	0∘ ⊽	
max. Earth dist.	-8987 Mar 05 j 12:10	8° る 37'39	1.01955 AU		-8983 Dec 23 j 23:35	0° M	
	-8987 Mar 28 j 00:45	0° ≈			-8982 Jan 24 j 02:34	0° ∡ 7	
	-8987 Apr 28 j 10:13	0° ∀			-8982 Feb 24 j 15:08	8°0	
	-8987 May 29 j 07:55	$0^{\circ}\Upsilon$		max. Earth dist.	-8982 Mar 04 j 22:58	7° る 53'47	1.01957 AU
	-8987 Jun 28 j 15:04	0°8			-8982 Mar 28 j 06:07	0° ≈	
	·						
	-8987 Jul 28 j 08:48	0°II			-8982 Apr 28 j 15:34	0°) €	
	-8987 Aug 26 j 17:43	0			-8982 May 29 j 13:16	0 ° Υ	
min. Earth dist.	-8987 Sep 03 j 19:34	8° © 16'37	0.98040 AU		-8982 Jun 28 j 20:24	9° 8	
	-8987 Sep 25 j 00:27	$0^{\circ}\Omega$			-8982 Jul 28 j 14:09	Π $^{\circ}0$	
	-8987 Oct 24 j 12:11	0° m)			-8982 Aug 26 j 23:04	0°ಅ	
	-8987 Nov 23 j 10:55	0∘ <u>⊽</u>		min. Earth dist.	-8982 Sep 04 j 19:06	9° © 03'16	0.98040 AU
				mm. Lattii dist.		0°Ω	0.76040 AC
	-8987 Dec 23 j 23:59	0° M ₊			-8982 Sep 25 j 05:50		
	-8986 Jan 24 j 03:00	0° ∡ ¹			-8982 Oct 24 j 17:34	0° m	
	-8986 Feb 24 j 15:38	0° ප			-8982 Nov 23 j 16:18	0∘ ⊽	
max. Earth dist.	-8986 Mar 06 j 22:42	9° ප 45'31	1.01962 AU		-8982 Dec 24 j 05:23	0° M	
	-8986 Mar 28 j 06:42	0° ≈			-8981 Jan 24 j 08:24	0° ∡ ¹	
	-8986 Apr 28 j 16:13	0°) €			-8981 Feb 24 j 21:02	ි ව°0	
	1 3			TO all the	,		1.01057.411
	-8986 May 29 j 13:56	0° Y		max. Earth dist.	-8981 Mar 07 j 08:39		1.01957 AU
	-8986 Jun 28 j 21:03	9° 8			-8981 Mar 28 j 12:03	0° ≈	
	-8986 Jul 28 j 14:46	Π $\circ 0$			-8981 Apr 28 j 21:32	0°) €	
	-8986 Aug 26 j 23:40	0 \circ \odot			-8981 May 29 j 19:14	0 ° Υ	
min. Earth dist.	-8986 Sep 04 j 19:50	9° © 03'50	0.98046 AU		-8981 Jun 29 j 02:21	0°8	
mm. Latin dist.	-8986 Sep 25 j 06:26	0°Ω	0.90010710		-8981 Jul 28 j 20:05	0°II	
	-8986 Oct 24 j 18:12	0° m y			-8981 Aug 27 j 05:01	0°€	
	-8986 Nov 23 j 16:57	0∘ ऌ		min. Earth dist.	-8981 Sep 03 j 23:52	7° © 58'46	0.98046 AU
	-8986 Dec 24 j 06:02	0° M .			-8981 Sep 25 j 11:47	$0 {\circ} \Omega$	
	-8985 Jan 24 j 09:02	0° ⊼ ¹			-8981 Oct 24 j 23:34	0° m p	
	-8985 Feb 24 j 21:36	0°ె			-8981 Nov 23 j 22:18	0∘ ⊽	
Doub dies	•		1.01050 ATT		•		
max. Earth dist.	-8985 Mar 05 j 09:08	8° る 02'38	1.01958 AU		-8981 Dec 24 j 11:21	0° ™	
	-8985 Mar 28 j 12:34	0° ≈			-8980 Jan 24 j 14:18	0° ∡	
	-8985 Apr 28 j 22:01	0° ℋ			-8980 Feb 25 j 02:52	0°₹	
	-8985 May 29 j 19:42	0 ° $\mathbf{\Upsilon}$		max. Earth dist.	-8980 Mar 05 j 09:14	8° ප 47'13	1.01959 AU
	-8985 Jun 29 j 02:48	9° 8			-8980 Mar 27 j 17:51	0° ≈	
	·	0°II				0°) €	
	-8985 Jul 28 j 20:31				-8980 Apr 28 j 03:18		
	-8985 Aug 27 j 05:26	0			-8980 May 29 j 01:00	0° Υ	
min. Earth dist.	-8985 Sep 05 j 10:57	9° 5 27'38	0.98041 AU		-8980 Jun 28 j 08:09	0°8	
	-8985 Sep 25 j 12:13	$0^{\circ}\Omega$			-8980 Jul 28 j 01:55	Π $^{\circ}0$	
	-8985 Oct 25 j 00:01	0° m)			-8980 Aug 26 j 10:52	0ಂತಾ	
	-8985 Nov 23 j 22:49	0∘ ⊽		min. Earth dist.	-8980 Sep 05 j 06:22	10° © 03'38	0.98045 AU
	·			Darui dist.			3.70073 AU
	-8985 Dec 24 j 11:55	0°M 0°. 7			-8980 Sep 24 j 17:39	0° N	
	-8984 Jan 24 j 14:53	0° ∡ ¹			-8980 Oct 24 j 05:25	0° m	

Attention, astronon	nical year style is used: The	-	n astronomical co				0.00046.411
	-8980 Nov 23 j 04:09	0∘ ⊽		min. Earth dist.	-8975 Sep 05 j 06:41		0.98046 AU
	-8980 Dec 23 j 17:10	0° M 0° ∡ 7			-8975 Sep 24 j 22:57	0° Ω 0° ™	
	-8979 Jan 23 j 20:05 -8979 Feb 24 j 08:36	0°る			-8975 Oct 24 j 10:37 -8975 Nov 23 j 09:15	0∘ ত راال	
max. Earth dist.	-8979 Mar 05 j 04:47	8° る 22'59	1.01955 AU		-8975 Dec 23 j 22:11	0° m	
max. Earth dist.	-8979 Mar 27 j 23:35	0°≈	1.01933 AU		-8974 Jan 24 j 01:04	0° 水 7	
	-8979 Apr 28 j 09:05	0° ∺			-8974 Feb 24 j 13:36	0°ਤ ਹ ×	
	-8979 May 29 j 06:50	0° Υ		max. Earth dist.	-8974 Mar 05 j 03:31	° පි08'16	1.01960 AU
	-8979 Jun 28 j 14:00	0°8		max. Earth dist.	-8974 Mar 28 j 04:36	0° ≈	1.01700710
	-8979 Jul 28 j 07:44	0°II			-8974 Apr 28 j 14:09	0°) €	
	-8979 Aug 26 j 16:37	0 . ಅ			-8974 May 29 j 11:55	0°Υ	
min. Earth dist.	-8979 Sep 03 j 23:46	8°930'12	0.98037 AU		-8974 Jun 28 j 19:07	0°8	
	-8979 Sep 24 j 23:20	$0^{\circ}\Omega$			-8974 Jul 28 j 12:54	0° I I	
	-8979 Oct 24 j 11:03	0° m			-8974 Aug 26 j 21:50	0ಂತಾ	
	-8979 Nov 23 j 09:46	0∘ ⊽		min. Earth dist.	-8974 Sep 05 j 02:45	9° 5 26'03	0.98041 AU
	-8979 Dec 23 j 22:49	0°M			-8974 Sep 25 j 04:36	$0^{\circ}\Omega$	
	-8978 Jan 24 j 01:49	0° ∡ ¹			-8974 Oct 24 j 16:20	0° ™	
	-8978 Feb 24 j 14:26	5°0			-8974 Nov 23 j 15:01	0∘ ⊽	
max. Earth dist.	-8978 Mar 07 j 04:20	10° ට 01'39	1.01961 AU		-8974 Dec 24 j 04:00	0° M	
	-8978 Mar 28 j 05:29	0° ≈			-8973 Jan 24 j 06:54	0° ∡ ¹	
	-8978 Apr 28 j 15:03	0° ∀			-8973 Feb 24 j 19:26	0° ට	
	-8978 May 29 j 12:50	$0^{\circ}\Upsilon$		max. Earth dist.	-8973 Mar 07 j 09:49	10° る 02'48	1.01955 AU
	-8978 Jun 28 j 20:01	9° 8			-8973 Mar 28 j 10:27	0° ≈	
	-8978 Jul 28 j 13:45	$\Pi^{\circ}0$			-8973 Apr 28 j 19:59	0° ∀	
	-8978 Aug 26 j 22:37	0 \circ ∞			-8973 May 29 j 17:48	0 ° Υ	
min. Earth dist.	-8978 Sep 04 j 09:24	8°939'46	0.98042 AU		-8973 Jun 29 j 01:01	0°8	
	-8978 Sep 25 j 05:18	0 ° Ω			-8973 Jul 28 j 18:48	Π °0	
	-8978 Oct 24 j 17:00	0° m)			-8973 Aug 27 j 03:44	0°€	
	-8978 Nov 23 j 15:43	0∘ ⊽		min. Earth dist.	-8973 Sep 03 j 22:34	7° © 58'40	0.98045 AU
	-8978 Dec 24 j 04:47	0°M			-8973 Sep 25 j 10:30	0° N	
	-8977 Jan 24 j 07:46	0° ∡ ¹			-8973 Oct 24 j 22:14	0° т)	
T d F d	-8977 Feb 24 j 20:20	0°る	1.01060 ATT		-8973 Nov 23 j 20:56	0∘ ⊽	
max. Earth dist.	-8977 Mar 05 j 14:05	8°る17'22	1.01960 AU		-8973 Dec 24 j 09:55	0°M₊	
	-8977 Mar 28 j 11:19 -8977 Apr 28 j 20:47	0° ₩			-8972 Jan 24 j 12:47 -8972 Feb 25 j 01:16	0°₹ 0°₹	
	-8977 May 29 j 18:32	0°Υ		max. Earth dist.	-8972 Mar 05 j 19:16	0 3 9° 3 14'47	1.01956 AU
	-8977 Jun 29 j 01:43	0°8		max. Lartii dist.	-8972 Mar 27 j 16:13	0°≈	1.01730 AC
	-8977 Jul 28 j 19:29	0°II			-8972 Apr 28 j 01:43	0°) €	
	-8977 Aug 27 j 04:24	0ಂ ತಾ			-8972 May 28 j 23:31	0° Υ	
min. Earth dist.	-8977 Sep 05 j 19:19	9° © 51'49	0.98040 AU		-8972 Jun 28 j 06:47	0°8	
	-8977 Sep 25 j 11:08	0°N	***************************************		-8972 Jul 28 j 00:38	0°II	
	-8977 Oct 24 j 22:51	0° mp			-8972 Aug 26 j 09:37	0°©	
	-8977 Nov 23 j 21:33	0∘ <u>v</u>		min. Earth dist.	-8972 Sep 05 j 08:47	10°513'04	0.98046 AU
	-8977 Dec 24 j 10:34	0°M			-8972 Sep 24 j 16:23	$0^{\circ}\Omega$	
	-8976 Jan 24 j 13:31	0° ∡ ¹			-8972 Oct 24 j 04:06	0° m	
	-8976 Feb 25 j 02:04	0° ප			-8972 Nov 23 j 02:46	0∘ ত	
max. Earth dist.	-8976 Mar 05 j 18:40	9° る 11'14	1.01954 AU		-8972 Dec 23 j 15:44	0° M	
	-8976 Mar 27 j 17:03	0° ≈			-8971 Jan 23 j 18:36	0° ∡ ¹	
	-8976 Apr 28 j 02:32	0° ∀			-8971 Feb 24 j 07:04	0°ප	
	-8976 May 29 j 00:18	$0^{\circ}\mathbf{\Upsilon}$		max. Earth dist.	-8971 Mar 04 j 22:53	8° ප 12'43	1.01952 AU
	-8976 Jun 28 j 07:31	9° 8			-8971 Mar 27 j 22:00	0° ≈	
	-8976 Jul 28 j 01:20	Π $^{\circ}0$			-8971 Apr 28 j 07:29	0°)	
	-8976 Aug 26 j 10:18	0			-8971 May 29 j 05:18	0 ° $\mathbf{\Upsilon}$	
min. Earth dist.	-8976 Sep 03 j 12:45	8°918'08	0.98041 AU		-8971 Jun 28 j 12:33	9° 8	
	-8976 Sep 24 j 17:01	$0^{\circ}\Omega$			-8971 Jul 28 j 06:23	Π °0	
	-8976 Oct 24 j 04:41	0° m)			-8971 Aug 26 j 15:21	0ಂತಾ	
	-8976 Nov 23 j 03:18	0∘ ⊽		min. Earth dist.	-8971 Sep 04 j 09:28	8°958'22	0.98039 AU
	-8976 Dec 23 j 16:15	0°M			-8971 Sep 24 j 22:04	$0^{\circ}\Omega$	
	-8975 Jan 23 j 19:11	0° ∡ 7			-8971 Oct 24 j 09:44	0° mp	
	-8975 Feb 24 j 07:45	0°る	1.010.55		-8971 Nov 23 j 08:23	0∘ ⊽	
max. Earth dist.	-8975 Mar 06 j 14:17	9° ප 44'20	1.01962 AU		-8971 Dec 23 j 21:22	0°M	
	-8975 Mar 27 j 22:48	0° ≈			-8970 Jan 24 j 00:19	0° ∡	
	-8975 Apr 28 j 08:22	0°) €			-8970 Feb 24 j 12:54	0°る	1.01050 :==
	-8975 May 29 j 06:10	0°Υ		max. Earth dist.	-8970 Mar 07 j 06:21	10°る10'05	1.01959 AU
	-8975 Jun 28 j 13:24	8°0			-8970 Mar 28 j 03:56	0° ≈ 0° 升	
					VII /II Apr. 70 : 12:70	11~ 44	
	-8975 Jul 28 j 07:14	0° Ⅱ			-8970 Apr 28 j 13:29		
	-8975 Jul 28 j 07:14 -8975 Aug 26 j 16:12	0₀© 0∘П			-8970 May 29 j 11:17	0° Υ	

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -8970 in astronomical counting style is the year 8971 BCE in historical counting style. 0° 8 -8970 Jun 28 j 18:31 -8965 Mar 28 j 09:06 0°≈ -8970 Jul 28 j 12:20 $\Pi^{\circ}0$ -8965 Apr 28 j 18:41 0°**)**€ -8970 Aug 26 j 21:16 0ಂತಾ -8965 May 29 j 16:34 $0^{\circ}\Upsilon$

	-8970 Aug 26 j 21:16	0್ಲಿಕ್ಕಾ			-8965 May 29 J 16:34	0_{\circ} ,	
min. Earth dist.	-8970 Sep 04 j 02:47	8° 5 26'07	0.98045 AU		-8965 Jun 28 j 23:53	0°B	
	-8970 Sep 25 j 04:00	$0^{\circ}\Omega$			-8965 Jul 28 j 17:44	Π $^{\circ}0$	
	-8970 Oct 24 j 15:41	0° m)			-8965 Aug 27 j 02:42	0°ಅ	
	·				• •		
	-8970 Nov 23 j 14:21	0∘ ⊽		min. Earth dist.	-8965 Sep 04 j 03:26	8° © 13'47	0.98041 AU
	-8970 Dec 24 j 03:20	0° M ,			-8965 Sep 25 j 09:24	0 $^{\circ}\Omega$	
	-8969 Jan 24 j 06:17	0° ∡ ¹			-8965 Oct 24 j 21:02	0° m	
	,				v		
	-8969 Feb 24 j 18:51	0° ප			-8965 Nov 23 j 19:37	0∘ ত	
max. Earth dist.	-8969 Mar 05 j 20:15	8° る 35'29	1.01960 AU		-8965 Dec 24 j 08:31	0° M	
	-8969 Mar 28 j 09:50	0° ≈			-8964 Jan 24 j 11:22	0° ∡ ¹	
	-8969 Apr 28 j 19:19	0°) €			-8964 Feb 24 j 23:53	0°⋜	
					3		
	-8969 May 29 j 17:04	0 ° Υ		max. Earth dist.	-8964 Mar 06 j 03:56	9° ප 38'33	1.01959 AU
	-8969 Jun 29 j 00:16	9° 8			-8964 Mar 27 j 14:53	0°≈	
	-8969 Jul 28 j 18:04	Π° 0			-8964 Apr 28 j 00:28	0° ∀	
	·	0ංම _				0°Υ	
	-8969 Aug 27 j 03:02				-8964 May 28 j 22:21		
min. Earth dist.	-8969 Sep 05 j 23:06	10° © 05'00	0.98043 AU		-8964 Jun 28 j 05:42	9° 8	
	-8969 Sep 25 j 09:49	$0^{\circ}\Omega$			-8964 Jul 27 j 23:38	$\Pi^{\circ}0$	
	-8969 Oct 24 j 21:33	0° m/			-8964 Aug 26 j 08:40	0ം ഉ	
		0∘ ⊽		min. Earth dist.	• •	10° © 19'47	0.00046 ATT
	-8969 Nov 23 j 20:13			min. Earth dist.	-8964 Sep 05 j 10:27		0.98046 AU
	-8969 Dec 24 j 09:11	0° M .			-8964 Sep 24 j 15:25	$0 { m s} \Omega$	
	-8968 Jan 24 j 12:05	0° ∡ ¹			-8964 Oct 24 j 03:03	0° m)	
	-8968 Feb 25 j 00:36	ი∘ჳ			-8964 Nov 23 j 01:36	0∘ <u>⊽</u>	
E 4 E 6	·		1.01055.411		•		
max. Earth dist.	-8968 Mar 05 j 07:27	8° る 48'12	1.01955 AU		-8964 Dec 23 j 14:27	0° M	
	-8968 Mar 27 j 15:36	0° ≈			-8963 Jan 23 j 17:14	0° ∡ ¹	
	-8968 Apr 28 j 01:08	0° ∀			-8963 Feb 24 j 05:42	0°る	
	-8968 May 28 j 22:56	0° Υ		max. Earth dist.	-8963 Mar 04 j 23:49	8° ට 18'10	1.01956 AU
				max. Earm dist.	-		1.01930 AU
	-8968 Jun 28 j 06:09	9° 8			-8963 Mar 27 j 20:42	0° ≈	
	-8968 Jul 27 j 23:58	$\Pi^{\circ}0$			-8963 Apr 28 j 06:16	0° ∀	
	-8968 Aug 26 j 08:55	0°ಅ			-8963 May 29 j 04:10	$0^{\circ}\mathbf{\Upsilon}$	
i. Easth diet	• .		0.00040 ATT		• •		
min. Earth dist.	-8968 Sep 03 j 15:29	8°528'40	0.98040 AU		-8963 Jun 28 j 11:29	0°B	
	-8968 Sep 24 j 15:39	0 \circ Ω			-8963 Jul 28 j 05:23	Π $^{\circ}0$	
	-8968 Oct 24 j 03:19	0° m)			-8963 Aug 26 j 14:24	0ಂತಾ	
	-8968 Nov 23 j 01:56	0∘ <u>v</u>		min. Earth dist.	-8963 Sep 04 j 18:47	9° 5 24'39	0.98040 AU
	·			mm. Latin dist.			0.700 1 0 AC
	-8968 Dec 23 j 14:52	0°M₊			-8963 Sep 24 j 21:08	$0^{\circ}\Omega$	
	-8967 Jan 23 j 17:45	0° ∡ ¹			-8963 Oct 24 j 08:47	0° ™	
	-8967 Feb 24 j 06:18	0° ප			-8963 Nov 23 j 07:20	0∘ ⊽	
max. Earth dist.	-8967 Mar 06 j 21:35	10° る 04'59	1.01962 AU		-8963 Dec 23 j 20:12	0°M	
max. Earm dist.	,		1.01902 AU		v		
	-8967 Mar 27 j 21:23	0° ≈			-8962 Jan 23 j 23:01	0° ⊼	
	-8967 Apr 28 j 07:00	0° ∀			-8962 Feb 24 j 11:33	0°る	
	-8967 May 29 j 04:53	$0^{\circ}\mathbf{\Upsilon}$		max. Earth dist.	-8962 Mar 07 j 11:41	10° る 25'54	1.01958 AU
	, ,			man. Darm dist.	•		1.01700110
	-8967 Jun 28 j 12:10	0° 8			-8962 Mar 28 j 02:36	0° ≈	
	-8967 Jul 28 j 05:59	$\Pi^{\circ}0$			-8962 Apr 28 j 12:14	0° ∀	
	-8967 Aug 26 j 14:55	0 \circ \odot			-8962 May 29 j 10:09	0 ° \mathbf{Y}	
min. Earth dist.	-8967 Sep 04 j 19:33	9° 5 25'34	0.98042 AU		-8962 Jun 28 j 17:28	0°8	
mm. Latin dist.			0.760 4 2 AC				
	-8967 Sep 24 j 21:36	0 \circ Ω			-8962 Jul 28 j 11:20	Π $^{\circ}0$	
	-8967 Oct 24 j 09:14	0° m)			-8962 Aug 26 j 20:19	0 \circ ∞	
	-8967 Nov 23 j 07:50	0∘ ত		min. Earth dist.	-8962 Sep 03 j 22:24	8°9517'16	0.98046 AU
	-8967 Dec 23 j 20:46	0°M₊			-8962 Sep 25 j 03:04	$0^{\circ}\Omega$	
	·						
	-8966 Jan 23 j 23:39	0° ∡			-8962 Oct 24 j 14:44	0° m	
	-8966 Feb 24 j 12:12	0°₹			-8962 Nov 23 j 13:21	0∘ ⊽	
max. Earth dist.	-8966 Mar 05 j 07:15	8° ප 20'24	1.01962 AU		-8962 Dec 24 j 02:15	0° M	
	-8966 Mar 28 j 03:14	0° ≈	-		-8961 Jan 24 j 05:05	0° ∡ 7	
	·				·		
	-8966 Apr 28 j 12:50	0° ∀			-8961 Feb 24 j 17:33	0°₹	
	-8966 May 29 j 10:42	0 ° Υ		max. Earth dist.	-8961 Mar 06 j 07:31	9° ප 05'15	1.01958 AU
	-8966 Jun 28 j 17:58	9° 8			-8961 Mar 28 j 08:32	0° ≈	
	-8966 Jul 28 j 11:47	Π °0			-8961 Apr 28 j 18:05	0° ∀	
	-8966 Aug 26 j 20:42	0 \circ \odot			-8961 May 29 j 15:56	0 ° $\mathbf{\Upsilon}$	
min. Earth dist.	-8966 Sep 05 j 10:51	9° 5 49'48	0.98036 AU		-8961 Jun 28 j 23:15	9° 8	
	-8966 Sep 25 j 03:24	0°N			-8961 Jul 28 j 17:08	0°II	
	-8966 Oct 24 j 15:02	0° m)			-8961 Aug 27 j 02:08	0 \circ \odot	
	-8966 Nov 23 j 13:39	0∘ ত		min. Earth dist.	-8961 Sep 06 j 03:24	10°9518'24	0.98045 AU
	-8966 Dec 24 j 02:36	0° M .			-8961 Sep 25 j 08:55	$0^{\circ}\Omega$	
	-8965 Jan 24 j 05:30	0° ₹				0° m)	
	·				-8961 Oct 24 j 20:37		
	-8965 Feb 24 j 18:03	0°ಕ			-8961 Nov 23 j 19:15	0∘ ত	
max. Earth dist.	-8965 Mar 07 j 02:56	9° る 49'45	1.01956 AU		-8961 Dec 24 j 08:09	0° M	
	-				-		

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -8960 in astronomical counting style is the year 8961 BCE in historical counting style. -8960 Jan 24 j 10:57 0°**∡**¹ -8956 Oct 24 j 01:45 0° m -8960 Feb 24 j 23:23 0°궁 -8956 Nov 23 j 00:18 0∘Ω max. Earth dist. -8960 Mar 05 j 00:30 8°る34'43 1.01951 AU -8956 Dec 23 j 13:08 oom. -8960 Mar 27 j 14:19 -8955 Jan 23 j 15:54 0°×7 0°≈≈ -8960 Apr 27 j 23:51 0°**)** -8955 Feb 24 j 04:21 0°궁 $0^{\circ}\Upsilon$ 8°る23'19 1.01957 AU -8960 May 28 j 21:43 max. Earth dist. -8955 Mar 05 j 00:37 -8960 Jun 28 j 05:03 0°8 -8955 Mar 27 j 19:20 0°≈ -8960 Jul 27 j 22:58 $0^{\circ}\Pi$ -8955 Apr 28 j 04:57 0°**)**€ $0^{\circ}\Upsilon$ -8960 Aug 26 j 07:59 0ಂತಾ -8955 May 29 j 02:53 min. Earth dist. -8960 Sep 04 j 00:01 8°952'56 0.98041 AU -8955 Jun 28 j 10:14 0°8 -8960 Sep 24 j 14:43 0° Ω -8955 Jul 28 j 04:06 $0^{\circ}\Pi$ -8960 Oct 24 j 02:21 0° M -8955 Aug 26 j 13:03 0ಂತಾ -8960 Nov 23 j 00:55 0∘**⊽** min. Earth dist. -8955 Sep 05 j 00:45 9°543'29 0.98037 AU -8960 Dec 23 j 13:47 0° M -8955 Sep 24 j 19:44 $0^{\circ}\Omega$ -8959 Jan 23 j 16:36 0°**√** -8955 Oct 24 j 07:20 -8959 Feb 24 j 05:06 0°ರ -8955 Nov 23 j 05:53 0∘**⊽** max. Earth dist. -8959 Mar 07 j 02:35 10°る19'42 1.01957 AU -8955 Dec 23 j 18:45 $0^{\circ}M$ -8959 Mar 27 j 20:06 0°≈ -8954 Jan 23 j 21:34 0°×7 -8959 Apr 28 j 05:43 0°**∀** -8954 Feb 24 j 10:05 -8959 May 29 j 03:38 $0^{\circ}\Upsilon$ max. Earth dist. -8954 Mar 07 j 08:01 10°る20'40 1.01958 AU -8959 Jun 28 j 10:59 0°8 -8954 Mar 28 j 01:09 0°≈ -8959 Jul 28 i 04:55 Π °0 -8954 Apr 28 i 10:49 0°) -8959 Aug 26 j 13:56 0000 -8954 May 29 j 08:47 $0^{\circ}\Upsilon$ min. Earth dist. -8959 Sep 04 i 12:48 9°510'40 0.98046 AU -8954 Jun 28 j 16:10 0°8 -8959 Sep 24 j 20:39 $0^{\circ}\Omega$ -8954 Jul 28 j 10:03 $0^{\circ}\Pi$ -8959 Oct 24 j 08:16 0°m -8954 Aug 26 j 19:00 0.00 -8959 Nov 23 j 06:49 0∘ഹ min Earth dist -8954 Sep 03 j 21:34 8°9518'32 0.98040 AU $0^{\circ}\Omega$ -8959 Dec 23 j 19:41 oom. -8954 Sep 25 j 01:39 -8958 Jan 23 j 22:31 0°×7 -8954 Oct 24 j 13:14 O° m 0°궁 -8958 Feb 24 j 11:02 -8954 Nov 23 j 11:46 0∘ಹ max. Earth dist. -8958 Mar 05 j 11:24 8°る33'05 1.01960 AU -8954 Dec 24 j 00:39 0°M -8958 Mar 28 j 02:01 -8953 Jan 24 j 03:29 0°×7 0°≈ 0°**)** -8953 Feb 24 j 16:00 -8958 Apr 28 j 11:35 ೧ºಕ $0^{\circ}\Upsilon$ -8953 Mar 06 j 14:31 9°る25'27 1.01961 AU -8958 May 29 j 09:26 max. Earth dist. 0°8 -8958 Jun 28 j 16:44 -8953 Mar 28 j 07:01 0°≈ -8958 Jul 28 j 10:37 Π °0 -8953 Apr 28 j 16:38 0°**₩** -8958 Aug 26 j 19:37 0ಂತಾ -8953 May 29 j 14:33 $0^{\circ}\Upsilon$ min. Earth dist. -8958 Sep 05 j 17:22 10°509'19 0.98042 AU -8953 Jun 28 j 21:56 0°8 -8958 Sep 25 j 02:22 $0^{\circ}\Omega$ -8953 Jul 28 j 15:52 $0^{\circ}\Pi$ -8958 Oct 24 j 14:01 0° M -8953 Aug 27 j 00:52 0ಂತಾ -8958 Nov 23 j 12:36 0∘**⊽** min. Earth dist. -8953 Sep 06 j 07:39 10°532'37 0.98042 AU -8958 Dec 24 j 01:29 $0^{\circ}M$ -8953 Sep 25 j 07:35 0° Ω -8953 Oct 24 j 19:10 -8957 Jan 24 j 04:19 0°×7 0° M -8957 Feb 24 j 16:50 -8953 Nov 23 j 17:41 9°る27'13 1.01955 AU max. Earth dist. -8957 Mar 06 j 16:11 -8953 Dec 24 j 06:30 -8957 Mar 28 i 07:51 0°≈ -8952 Jan 24 i 09:17 0°×7 -8957 Apr 28 i 17:25 0°**)**€ -8952 Feb 24 i 21:45 -8957 May 29 j 15:16 $0^{\circ}\Upsilon$ max. Earth dist. -8952 Mar 04 i 18:29 8°る24'21 1.01956 AU -8957 Jun 28 j 22:34 0°8 -8952 Mar 27 j 12:44 0°≈ -8957 Jul 28 j 16:27 $0^{\circ}II$ -8952 Apr 27 j 22:20 0°\ 0ಂತಾ -8952 May 28 j 20:16 $0^{\circ}\Upsilon$ -8957 Aug 27 j 01:26 -8952 Jun 28 j 03:41 8°519'09 0.98044 AU min Earth dist -8957 Sep 04 j 04:18 0°X -8952 Jul 27 j 21:39 -8957 Sep 25 j 08:12 $0^{\circ}\Omega$ 0°Π 0° My -8957 Oct 24 j 19:52 -8952 Aug 26 j 06:41 0°9 -8957 Nov 23 j 18:26 0∘ଫ min. Earth dist. -8952 Sep 04 j 09:28 9°520'29 0.98039 AU 0°M -8952 Sep 24 j 13:24 0° Ω -8957 Dec 24 j 07:18 0°**∡**¹ -8952 Oct 24 j 00:57 0° m -8956 Jan 24 j 10:05 0°궁 -8956 Feb 24 j 22:34 -8952 Nov 22 j 23:23 0∘ଫ 10°る00'10 1.01959 AU 0°M max. Earth dist. -8956 Mar 06 j 11:46 -8952 Dec 23 j 12:08 -8956 Mar 27 j 13:35 0°≈ -8951 Jan 23 j 14:53 0°**⊼** -8956 Apr 27 j 23:11 0°**₩** -8951 Feb 24 j 03:23 0°궁 $0^{\circ}\Upsilon$ -8956 May 28 j 21:05 max. Earth dist. -8951 Mar 07 j 08:31 10°る37'45 1.01960 AU -8956 Jun 28 j 04:25 0°8 -8951 Mar 27 j 18:28 -8956 Jul 27 j 22:19 Π °0 -8951 Apr 28 j 04:10 0°**)**€ -8956 Aug 26 j 07:20 0ಂತಾ -8951 May 29 j 02:11 $0^{\circ}\Upsilon$ 9°558'01 0.98047 AU 0°8 min. Earth dist. -8956 Sep 05 j 00:39 -8951 Jun 28 j 09:37

-8956 Sep 24 j 14:06

-8951 Jul 28 j 03:36

 $\Pi^{\circ}0$

•			•	* * * * * * * * * * * * * * * * * * *	ar 8952 BCE in historical co	, ,	-10
i ilitarii, usu onoi	-8951 Aug 26 j 12:38	0°ම	ii uoii oiioiiii oii oo	anting styre is the ye	-8946 May 29 j 07:27	0°Υ	
min. Earth dist.	-8951 Sep 04 j 05:25	8°954'59	0.98045 AU		-8946 Jun 28 j 14:52	0°8	
	-8951 Sep 24 j 19:22	$0^{\circ}\Omega$			-8946 Jul 28 j 08:51	0°II	
	-8951 Oct 24 j 06:56	0° m)			-8946 Aug 26 j 17:54	0°€	
	-8951 Nov 23 j 05:23	0∘ ⊽		min. Earth dist.	-8946 Sep 03 j 23:15	8°\$25'35	0.98044 AU
	-8951 Dec 23 j 18:07	0°M₊			-8946 Sep 25 j 00:38	$0^{\circ}\Omega$	
	-8950 Jan 23 j 20:51	0° ₹			-8946 Oct 24 j 12:13	0° ™	
	-8950 Feb 24 j 09:19	0°ප			-8946 Nov 23 j 10:43	0∘ ⊽	
max. Earth dist.	-8950 Mar 05 j 22:07	9° ප 02'29	1.01962 AU		-8946 Dec 23 j 23:32	0° M	
	-8950 Mar 28 j 00:22	0° ≈			-8945 Jan 24 j 02:18	0° ∡	
	-8950 Apr 28 j 10:02	0° ∀			-8945 Feb 24 j 14:46	0°る	
	-8950 May 29 j 08:01	0° Υ		max. Earth dist.	-8945 Mar 06 j 23:02	9° る 48'31	1.01959 AU
	-8950 Jun 28 j 15:24	0°8			-8945 Mar 28 j 05:47	0° ≈	
	-8950 Jul 28 j 09:21	0°II			-8945 Apr 28 j 15:24	0°) €	
: E 4 E 4	-8950 Aug 26 j 18:22	0°95	0.00042.411		-8945 May 29 j 13:20	$^{\circ \gamma}$	
min. Earth dist.	-8950 Sep 05 j 22:46	10° © 26′24 0° Ω	0.98042 AU		-8945 Jun 28 j 20:44	0°∏ 8°0	
	-8950 Sep 25 j 01:07 -8950 Oct 24 j 12:44	0° m y			-8945 Jul 28 j 14:42 -8945 Aug 26 j 23:45	0. о п	
	-8950 Nov 23 j 11:15	0∘ ত رااا		min. Earth dist.	-8945 Sep 06 j 03:17	0 3 10° 9 24'14	0.98048 AU
	-8950 Dec 24 j 00:02	0° ™		iiiii. Eartii dist.	-8945 Sep 25 j 06:32	10 3 24 14 0° Ω	0.96046 AU
	-8949 Jan 24 j 02:45	0° ⊼ ¹			-8945 Oct 24 j 18:10	0° m)	
	-8949 Feb 24 j 15:11	0°ਤ ਹ°x			-8945 Nov 23 j 16:41	0∘ ত روت	
max. Earth dist.	-8949 Mar 06 j 10:58	9° ਰ 18'51	1.01954 AU		-8945 Dec 24 j 05:28	0°M	
	-8949 Mar 28 j 06:12	0° ≈			-8944 Jan 24 j 08:11	0° ∡ 7	
	-8949 Apr 28 j 15:51	0° \			-8944 Feb 24 j 20:37	ರ°0	
	-8949 May 29 j 13:50	0° Υ		max. Earth dist.	-8944 Mar 04 j 17:33	8° る 24'54	1.01955 AU
	-8949 Jun 28 j 21:15	9° 8			-8944 Mar 27 j 11:36	0° ≈	
	-8949 Jul 28 j 15:13	Π °0			-8944 Apr 27 j 21:13	0°) €	
	-8949 Aug 27 j 00:15	0ංම			-8944 May 28 j 19:11	0 ° Υ	
min. Earth dist.	-8949 Sep 04 j 11:37	8°940'58	0.98042 AU		-8944 Jun 28 j 02:35	9° 8	
	-8949 Sep 25 j 06:59	$0^{\circ}\Omega$			-8944 Jul 27 j 20:33	Π $^{\circ}0$	
	-8949 Oct 24 j 18:37	0° m			-8944 Aug 26 j 05:35	0	
	-8949 Nov 23 j 17:08	0∘ ⊽		min. Earth dist.	-8944 Sep 04 j 14:10	9° © 35'24	0.98039 AU
	-8949 Dec 24 j 05:55	0° M ₊			-8944 Sep 24 j 12:19	0 $^{\circ}\Omega$	
	-8948 Jan 24 j 08:37	0° ∡			-8944 Oct 23 j 23:53	0° m	
may Earth dist	-8948 Feb 24 j 21:01	0°る	1.01055 ATT		-8944 Nov 22 j 22:21	0∘ w	
max. Earth dist.	-8948 Mar 06 j 20:34 -8948 Mar 27 j 12:00	10°る24'41 0°≈	1.01955 AU		-8944 Dec 23 j 11:05	0° M 0° ∕	
	-8948 Apr 27 j 21:39	0 ≈ 0° ∀			-8943 Jan 23 j 13:48 -8943 Feb 24 j 02:16	0°ප 0 x.	
	-8948 May 28 j 19:39	0° Υ		max. Earth dist.	-8943 Mar 07 j 10:36	10°る45'20	1.01959 AU
	-8948 Jun 28 j 03:08	0°8		max. Earth dist.	-8943 Mar 27 j 17:20	0°≈	1.01/3/ 110
	-8948 Jul 27 j 21:09	0°II			-8943 Apr 28 j 03:04	0°) €	
	-8948 Aug 26 j 06:14	0ංම			-8943 May 29 j 01:08	0°Υ	
min. Earth dist.	-8948 Sep 04 j 21:33	9° © 52'52	0.98048 AU		-8943 Jun 28 j 08:36	0°8	
	-8948 Sep 24 j 12:59	$0^{\circ}\Omega$			-8943 Jul 28 j 02:34	Π $^{\circ}0$	
	-8948 Oct 24 j 00:35	0° m)			-8943 Aug 26 j 11:34	0ooo	
	-8948 Nov 22 j 23:04	0∘ ⊽		min. Earth dist.	-8943 Sep 03 j 21:03	8° 5 36'16	0.98041 AU
	-8948 Dec 23 j 11:50	0°M₊			-8943 Sep 24 j 18:14	$0^{\circ}\Omega$	
	-8947 Jan 23 j 14:33	0° ∡ ¹			-8943 Oct 24 j 05:47	0° ™	
	-8947 Feb 24 j 02:57	0°ਰ			-8943 Nov 23 j 04:14	0∘ ⊽	
max. Earth dist.	-8947 Mar 05 j 04:03	8° る 34'52	1.01955 AU		-8943 Dec 23 j 16:59	0° ™	
	-8947 Mar 27 j 17:54	0° ≈			-8942 Jan 23 j 19:44	0° ⊀ ⁷	
	-8947 Apr 28 j 03:30	0° ∀		F 4 F	-8942 Feb 24 j 08:13	0°る	1 010 (2 17)
	-8947 May 29 j 01:30	0°Υ •••		max. Earth dist.	-8942 Mar 06 j 04:31	9° る 20'16	1.01963 AU
	-8947 Jun 28 j 08:56	0° Ⅱ			-8942 Mar 27 j 23:17	0° ₩	
	-8947 Jul 28 j 02:56 -8947 Aug 26 j 11:59	0°©			-8942 Apr 28 j 08:58 -8942 May 29 j 07:00	0°Υ	
min. Earth dist.	-8947 Sep 05 j 11:10	10°9512'54	0.98041 AU		-8942 Jun 28 j 14:27	0° 8	
mm. Darm uist.	-8947 Sep 03 j 11:10	10 3 12 34	0.700TI AU		-8942 Jul 28 j 08:25	0°II	
	-8947 Oct 24 j 06:18	0° m)			-8942 Aug 26 j 17:24	0°©	
	-8947 Nov 23 j 04:46	0∘ <mark>ಹ</mark>		min. Earth dist.	-8942 Sep 06 j 03:05	10°5540'02	0.98039 AU
	-8947 Dec 23 j 17:33	0° M			-8942 Sep 25 j 00:05	0°Ω	
	-8946 Jan 23 j 20:19	0° ∡ ¹			-8942 Oct 24 j 11:37	o°my	
	-8946 Feb 24 j 08:47	8°0			-8942 Nov 23 j 10:04	0∘ <u>⊽</u>	
max. Earth dist.	-8946 Mar 07 j 01:14	10° る 07'42	1.01955 AU		-8942 Dec 23 j 22:50	0° M	
	-8946 Mar 27 j 23:49	0° ≈			-8941 Jan 24 j 01:35	0°⊀	
	-8946 Apr 28 j 09:28	0° ∺			-8941 Feb 24 j 14:02	0°ಕ	

•			•		9042 DCE in historical -		49
				unting style is the yea	ar 8942 BCE in historical c		
max. Earth dist.	-8941 Mar 05 j 22:14		1.01957 AU		-8937 Dec 24 j 04:05	0°M	
	-8941 Mar 28 j 05:04	0° ≈			-8936 Jan 24 j 06:44	0° ∡	
	-8941 Apr 28 j 14:44	0° ∀			-8936 Feb 24 j 19:05	0°₹	
	-8941 May 29 j 12:46	0° Υ		max. Earth dist.	-8936 Mar 04 j 20:03	8° る 34'31	1.01954 AU
	-8941 Jun 28 j 20:15	9° 8			-8936 Mar 27 j 10:02	0° ≈	
	-8941 Jul 28 j 14:15	Π $^{\circ}0$			-8936 Apr 27 j 19:40	0° ∀	
	-8941 Aug 26 j 23:17	0°€			-8936 May 28 j 17:43	0 ° Υ	
min. Earth dist.	-8941 Sep 04 j 20:24	9° © 05'58	0.98039 AU		-8936 Jun 28 j 01:15	0°B	
	-8941 Sep 25 j 05:59	$0^{\circ}\Omega$			-8936 Jul 27 j 19:19	Π $^{\circ}0$	
	-8941 Oct 24 j 17:31	0° m			-8936 Aug 26 j 04:24	0°€	
	-8941 Nov 23 j 15:55	0∘ ত		min. Earth dist.	-8936 Sep 05 j 01:15	10° © 06'51	0.98040 AU
	-8941 Dec 24 j 04:37	0°M			-8936 Sep 24 j 11:07	$0^{\circ}\Omega$	
	-8940 Jan 24 j 07:18	0° ∡ ¹			-8936 Oct 23 j 22:37	0° m	
	-8940 Feb 24 j 19:44	0°ප			-8936 Nov 22 j 20:59	0∘ ⊽	
max. Earth dist.	-8940 Mar 07 j 01:34	10°る39'29	1.01958 AU		-8936 Dec 23 j 09:39	0°M	
max. Latin dist.	-8940 Mar 27 j 10:46	0°≈	1.01/30 AO		-8935 Jan 23 j 12:17	0°×7	
	•	0° ∺			-8935 Feb 24 j 00:41	0°る	
	-8940 Apr 27 j 20:28			F 41 F 4	•		1.01055.411
	-8940 May 28 j 18:32	$0^{\circ}\Upsilon$		max. Earth dist.	-8935 Mar 07 j 08:53	10°る45'00	1.01955 AU
	-8940 Jun 28 j 02:04	0°8			-8935 Mar 27 j 15:44	0° ≈	
	-8940 Jul 27 j 20:08	0°II			-8935 Apr 28 j 01:27	0°) €	
	-8940 Aug 26 j 05:14	0			-8935 May 28 j 23:33	0° Ƴ	
min. Earth dist.	-8940 Sep 04 j 15:10	9° © 39'01	0.98047 AU		-8935 Jun 28 j 07:07	$8^{\circ 0}$	
	-8940 Sep 24 j 11:58	$0^{\circ}\Omega$			-8935 Jul 28 j 01:12	Π $\circ 0$	
	-8940 Oct 23 j 23:30	0° m			-8935 Aug 26 j 10:17	0 \circ \odot	
	-8940 Nov 22 j 21:52	0∘ ত		min. Earth dist.	-8935 Sep 03 j 22:44	8°5543'48	0.98043 AU
	-8940 Dec 23 j 10:31	0° M.			-8935 Sep 24 j 16:58	$\mathfrak{O}^{\circ} \mathfrak{O}$	
	-8939 Jan 23 j 13:10	0° ∡ ¹			-8935 Oct 24 j 04:28	0° m y	
	-8939 Feb 24 j 01:34	0°రె			-8935 Nov 23 j 02:50	0∘ ⊽	
max. Earth dist.	-8939 Mar 05 j 11:28	8° ප 555'41	1.01959 AU		-8935 Dec 23 j 15:30	0° M	
	-8939 Mar 27 j 16:35	0° ≈			-8934 Jan 23 j 18:11	0° ∡ ¹	
	-8939 Apr 28 j 02:17	0° ∀			-8934 Feb 24 j 06:37	0°ප	
	-8939 May 29 j 00:20	0° Υ		max. Earth dist.	-8934 Mar 06 j 12:00	9° ප් 41'44	1.01962 AU
	-8939 Jun 28 j 07:50	0°8		max. Larm dist.	-8934 Mar 27 j 21:41	0°≈	1.01702710
	-8939 Jul 28 j 01:52	0°II			-8934 Apr 28 j 07:23	0° ℋ	
	-8939 Aug 26 j 10:56	0°©			-8934 May 29 j 05:25	0° Υ	
min Forth dist	• •	10°933'45	0.00041.411		, ,	0°8	
min. Earth dist.	-8939 Sep 05 j 18:13		0.98041 AU		-8934 Jun 28 j 12:55		
	-8939 Sep 24 j 17:40	0°O			-8934 Jul 28 j 06:58	0°II	
	-8939 Oct 24 j 05:12	0° m)			-8934 Aug 26 j 16:03	0°95	
	-8939 Nov 23 j 03:35	0∘ ⊽		min. Earth dist.	-8934 Sep 06 j 05:47	10°950'25	0.98044 AU
	-8939 Dec 23 j 16:15	0°M₊			-8934 Sep 24 j 22:47	$0^{\circ}\Omega$	
	-8938 Jan 23 j 18:54	0° ∡ ¹			-8934 Oct 24 j 10:19	0° m	
	-8938 Feb 24 j 07:19	0°ಕ			-8934 Nov 23 j 08:43	0。 ಹ	
max. Earth dist.	-8938 Mar 06 j 21:54	10° පි 03'18	1.01956 AU		-8934 Dec 23 j 21:24	0° M	
	-8938 Mar 27 j 22:23	0° ≈			-8933 Jan 24 j 00:03	0° ∡ ¹	
	-8938 Apr 28 j 08:07	0° ∀			-8933 Feb 24 j 12:28	5°0	
	-8938 May 29 j 06:12	0 ° $\mathbf{\gamma}$		max. Earth dist.	-8933 Mar 05 j 16:42	8° る 42'07	1.01956 AU
	-8938 Jun 28 j 13:42	0°8			-8933 Mar 28 j 03:30	0° ≈	
	-8938 Jul 28 j 07:42	Π°			-8933 Apr 28 j 13:11	0° ∀	
	-8938 Aug 26 j 16:45	0ಂತಾ			-8933 May 29 j 11:14	$0^{\circ}\mathbf{\Upsilon}$	
min. Earth dist.	-8938 Sep 04 j 02:14	8°936'08	0.98042 AU		-8933 Jun 28 j 18:43	0°8	
mm. Earth dist.	-8938 Sep 24 j 23:28	0° U	0.900 12 110		-8933 Jul 28 j 12:45	0°II	
	-8938 Oct 24 j 11:01	0° m			-8933 Aug 26 j 21:50	0°©	
	•	0∘ ত بالا		min. Earth dist.	• •	9° 5 23'54	0.00041.411
	-8938 Nov 23 j 09:27			iiiii. Eartii dist.	-8933 Sep 05 j 01:57		0.98041 AU
	-8938 Dec 23 j 22:10	0°M			-8933 Sep 25 j 04:35	0°O	
	-8937 Jan 24 j 00:51	0° ∡			-8933 Oct 24 j 16:08	0° mp	
	-8937 Feb 24 j 13:14	0° ろ			-8933 Nov 23 j 14:31	0∘ ⊽	
max. Earth dist.	-8937 Mar 07 j 10:09	10°る18'30	1.01958 AU		-8933 Dec 24 j 03:09	0°M	
	-8937 Mar 28 j 04:15	0° ≈			-8932 Jan 24 j 05:46	0° ⊼	
	-8937 Apr 28 j 13:56	0° ∀			-8932 Feb 24 j 18:09	0°₹	
	-8937 May 29 j 11:59	0 ° $\mathbf{\Upsilon}$		max. Earth dist.	-8932 Mar 07 j 07:00	10°る56'07	1.01957 AU
	-8937 Jun 28 j 19:29	9° 8			-8932 Mar 27 j 09:11	0° ≈	
	-8937 Jul 28 j 13:31	$\Pi^{\circ}0$			-8932 Apr 27 j 18:56	0°) €	
	-8937 Aug 26 j 22:36	0°€			-8932 May 28 j 17:03	$0^{\circ}\mathbf{\Upsilon}$	
min. Earth dist.	-8937 Sep 05 j 23:54	10°5518'32	0.98047 AU		-8932 Jun 28 j 00:37	0°8	
	-8937 Sep 25 j 05:20	0°N	-		-8932 Jul 27 j 18:41	0°II	
	-8937 Oct 24 j 16:55	0° m)			-8932 Aug 26 j 03:47	0 . ಅ	
	-8937 Nov 23 j 15:22	0∘ <mark>ಹ</mark>		min. Earth dist.	-8932 Sep 04 j 02:08	9° 5 09'15	0.98046 AU
	0,0,110, 20 j 10.22	· -		Darm dist.	0.02 бор от ј 02.00	, -0,13	3.5010710

Planetary Phenomena of Sun from -9400 through -8898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -8932 in astronomical counting style is the year 8933 BCE in historical counting style. -8932 Sep 24 j 10:31 $0^{\circ}\Omega$ -8927 Jul 28 i 00:08 $\Pi^{\circ}0$ -8932 Oct 23 j 22:03 -8927 Aug 26 j 09:15 0° mb 0ംഉ -8927 Sep 03 j 23:15 -8932 Nov 22 j 20:26 0∘ഹ 8°9547'41 0.98044 AU min. Earth dist. -8932 Dec 23 j 09:04 $0^{\circ}M$ -8927 Sep 24 j 15:58 $0^{\circ}\Omega$ -8927 Oct 24 j 03:27 0°Щ -8931 Jan 23 j 11:40 0°×7 -8931 Feb 24 j 00:03 0°궁 -8927 Nov 23 j 01:46 0∘ಹ 0° M max. Earth dist. -8931 Mar 05 j 19:11 9°る17'34 1.01960 AU -8927 Dec 23 j 14:21 -8931 Mar 27 j 15:04 0°≈ -8926 Jan 23 j 16:56 0°**∡**7 0°정 -8931 Apr 28 j 00:49 0°**∀** -8926 Feb 24 j 05:20 $0^{\circ}\Upsilon$ -8931 May 28 j 22:57 max. Earth dist. -8926 Mar 06 j 23:12 10°정11'18 1.01961 AU -8931 Jun 28 j 06:31 0°8 -8926 Mar 27 j 20:24 0°**≈** -8931 Jul 28 j 00:34 $0^{\circ}\Pi$ -8926 Apr 28 j 06:11 0°**)**€ $0^{\circ}\Upsilon$ -8931 Aug 26 j 09:36 0ಂಣ -8926 May 29 j 04:19 min. Earth dist. -8931 Sep 05 j 22:18 10°5047'43 0.98039 AU -8926 Jun 28 j 11:54 0°8 -8931 Sep 24 j 16:17 $0^{\circ}\Omega$ -8926 Jul 28 j 05:59 $0^{\circ}\Pi$ -8931 Oct 24 j 03:46 0° m -8926 Aug 26 j 15:05 0ಂತಾ -8931 Nov 23 j 02:08 0∘**⊽** min. Earth dist. -8926 Sep 06 j 04:10 10°5548'42 0.98045 AU -8931 Dec 23 j 14:48 0° M -8926 Sep 24 j 21:49 0° Ω -8930 Jan 23 j 17:26 0°×7 -8926 Oct 24 j 09:21 0° m -8930 Feb 24 j 05:51 0°궁 -8926 Nov 23 j 07:43 0∘**⊽** max. Earth dist. -8930 Mar 06 j 11:10 9°る41'26 1.01956 AU -8926 Dec 23 j 20:21 $0^{\circ}M$ -8930 Mar 27 j 20:54 0°≈ -8925 Jan 23 i 22:56 0°×7 -8930 Apr 28 i 06:40 0°**)**€ -8925 Feb 24 i 11:17 0°궁 -8930 May 29 j 04:49 $0^{\circ}\Upsilon$ max. Earth dist. -8925 Mar 05 i 17:10 8°る46'08 1.01955 AU -8930 Jun 28 j 12:24 0°8 -8925 Mar 28 j 02:16 0°≈ -8930 Jul 28 j 06:28 -8925 Apr 28 j 12:00 0°\ 0°Π -8925 May 29 j 10:08 $0^{\circ}\Upsilon$ -8930 Aug 26 j 15:31 0.00 -8930 Sep 04 j 09:00 min. Earth dist. 8°956'38 0.98038 AU -8925 Jun 28 j 17:43 0°8 -8925 Jul 28 j 11:50 -8930 Sep 24 j 22:11 0 $^{\circ}\Omega$ $0^{\circ}\Pi$ -8930 Oct 24 j 09:40 -8925 Aug 26 j 20:56 0° m 000 -8930 Nov 23 j 08:02 0∘∙ min. Earth dist. -8925 Sep 05 j 10:29 9°948'07 0.98041 AU -8930 Dec 23 j 20:42 $0^{\circ}M$ -8925 Sep 25 j 03:40 $0^{\circ}\Omega$ -8929 Jan 23 j 23:22 0°**∡**¹ -8925 Oct 24 j 15:11 0° m 0°궁 -8925 Nov 23 j 13:32 -8929 Feb 24 j 11:47 0∘ଫ 10°る37'07 1.01959 AU max. Earth dist. -8929 Mar 07 j 16:35 -8925 Dec 24 j 02:08 0°M -8929 Mar 28 j 02:49 0°**≈** -8924 Jan 24 j 04:40 0°**⊼** 0°**)**€ -8929 Apr 28 j 12:33 -8924 Feb 24 j 17:00 0°궁 -8929 May 29 j 10:40 $0^{\circ}\Upsilon$ max. Earth dist. -8924 Mar 07 j 09:38 11°る05'05 1.01953 AU -8929 Jun 28 j 18:15 0° 8 -8924 Mar 27 j 07:59 0°≈ -8929 Jul 28 j 12:22 $0^{\circ}II$ -8924 Apr 27 j 17:44 0°**)**€ -8929 Aug 26 j 21:29 0ಂತಾ -8924 May 28 j 15:55 $0^{\circ}\Upsilon$ -8929 Sep 05 j 20:54 10°513'38 0.98047 AU -8924 Jun 27 j 23:34 min. Earth dist. 0°8 -8929 Sep 25 j 04:13 -8924 Jul 27 j 17:45 $0^{\circ}\Omega$ -8929 Oct 24 j 15:43 -8924 Aug 26 j 02:53 0° M 9°504'20 0.98046 AU -8929 Nov 23 j 14:04 0∘**⊽** min. Earth dist. -8924 Sep 03 j 23:21 -8929 Dec 24 i 02:41 0°M -8924 Sep 24 i 09:37 $0^{\circ}\Omega$ -8928 Jan 24 i 05:18 0°**∡**′ -8924 Oct 23 i 21:06 0° m -8928 Feb 24 i 17:40 0°궁 -8924 Nov 22 j 19:25 0∘**⊽** max. Earth dist. -8928 Mar 04 j 23:27 8°る45'55 1.01957 AU -8924 Dec 23 j 08:01 0°M -8923 Jan 23 j 10:35 0°×7 -8928 Mar 27 j 08:40 0°≈≈ 0°**₩** -8923 Feb 23 j 22:56 0°궁 -8928 Apr 27 j 18:22 9°る35'40 1.01958 AU $0^{\circ}\Upsilon$ -8928 May 28 j 16:28 max. Earth dist. -8923 Mar 06 j 01:42 0°8 -8928 Jun 28 j 00:04 -8923 Mar 27 j 13:56 0°≈≈ -8928 Jul 27 j 18:13 $0^{\circ}II$ -8923 Apr 27 j 23:40 0°) -8928 Aug 26 j 03:21 0°9 -8923 May 28 j 21:49 0° min. Earth dist. -8928 Sep 05 j 10:49 10°534'07 0.98041 AU -8923 Jun 28 j 05:26 0°8 0° Ω -8923 Jul 27 j 23:34 $0^{\circ}\Pi$ -8928 Sep 24 j 10:04 -8928 Oct 23 j 21:33 0° m -8923 Aug 26 j 08:41 0ಂತಾ 11°505'06 0.98042 AU -8928 Nov 22 j 19:50 0∘**⊽** min. Earth dist. -8923 Sep 06 j 04:10 -8928 Dec 23 j 08:23 0° M -8923 Sep 24 j 15:23 0 $^{\circ}$ Ω -8927 Jan 23 j 10:56 0°**⊼** -8923 Oct 24 j 02:51 0° m -8927 Feb 23 j 23:19 0°ಕ -8923 Nov 23 j 01:09 0∘**⊽** max. Earth dist. -8927 Mar 07 j 06:25 10°る42'25 1.01956 AU -8923 Dec 23 j 13:45 0°M

-8922 Jan 23 j 16:21

-8922 Feb 24 j 04:44

-8922 Mar 05 j 23:09

-8922 Mar 27 j 19:46

max. Earth dist.

0°**∡**7

0°궁

9°る15'41 1.01956 AU

-8927 Mar 27 j 14:24

-8927 Apr 28 j 00:12

-8927 May 28 j 22:23

-8927 Jun 28 j 06:00

0°≈

0°**)**€

 $0^{\circ}\Upsilon$

 0° 8

•	nomena of Sun from		•				31
Attention, astronoi		e year -8922 i	n astronomical co	unting style is the year	ar 8923 BCE in historical c	ounting style.	
	-8922 Apr 28 j 05:31	0° ∀			-8917 Feb 24 j 09:41	0°ಕ	
	-8922 May 29 j 03:39	0° Y		max. Earth dist.	-8917 Mar 05 j 17:18	8° る 50'15	1.01959 AU
	-8922 Jun 28 j 11:15	9° 8			-8917 Mar 28 j 00:43	0° ≈	
	-8922 Jul 28 j 05:21	Π \circ 0			-8917 Apr 28 j 10:30	0° ∀	
	-8922 Aug 26 j 14:27	0 \circ \odot			-8917 May 29 j 08:42	0° Y	
min. Earth dist.	-8922 Sep 04 j 15:09	9° © 15'07	0.98041 AU		-8917 Jun 28 j 16:22	9° 8	
	-8922 Sep 24 j 21:10	$0^{\circ}\Omega$			-8917 Jul 28 j 10:33	Π $^{\circ}0$	
	-8922 Oct 24 j 08:40	0° m)			-8917 Aug 26 j 19:41	0ංම	
	-8922 Nov 23 j 06:59	0∘ ⊽		min. Earth dist.	-8917 Sep 05 j 21:26	10°919'27	0.98039 AU
	-8922 Dec 23 j 19:35	0° M .			-8917 Sep 25 j 02:23	$0^{\circ}\Omega$	
	-8921 Jan 23 j 22:11	0° ∡ ¹			-8917 Oct 24 j 13:48	0° m/y	
	-8921 Feb 24 j 10:34	ರ°0			-8917 Nov 23 j 12:01	0∘ <u>⊽</u>	
max. Earth dist.	-8921 Mar 07 j 22:18	10° ට 53'27	1.01958 AU		-8917 Dec 24 j 00:29	0° M .	
	-8921 Mar 28 j 01:37	0° ≈			-8916 Jan 24 j 02:58	0° ∡ ¹	
	-8921 Apr 28 j 11:22	0°) €			-8916 Feb 24 j 15:17	0°ਰ	
	-8921 May 29 j 09:30	0° Υ		max. Earth dist.	-8916 Mar 07 j 10:20	11° ට 10'46	1.01955 AU
	-8921 Jun 28 j 17:05	0°8		max. Earth dist.	-8916 Mar 27 j 06:20	0°≈	1.01755710
	-8921 Jul 28 j 11:12	0°II			-8916 Apr 27 j 16:09	0° ₩	
	-8921 Aug 26 j 20:19	0ಂ ತಾ			-8916 May 28 j 14:25	0° Υ	
min Earth diat	• •	9°9346'05	0.00040.411		, ,	0°8	
min. Earth dist.	-8921 Sep 05 j 09:01	9 3 46 03	0.98048 AU		-8916 Jun 27 j 22:09 -8916 Jul 27 j 16:23	0°II	
	-8921 Sep 25 j 03:04				3		
	-8921 Oct 24 j 14:35	0° m)		. E 4 E 4	-8916 Aug 26 j 01:35	0°©	0.00046.411
	-8921 Nov 23 j 12:55	0∘ ⊽		min. Earth dist.	-8916 Sep 03 j 23:15	9° © 07'23	0.98046 AU
	-8921 Dec 24 j 01:30	0°M			-8916 Sep 24 j 08:18	0°N	
	-8920 Jan 24 j 04:03	0° ∡ ¹			-8916 Oct 23 j 19:44	0° m)	
	-8920 Feb 24 j 16:24	0°る ろ			-8916 Nov 22 j 17:56	0° ™	
max. Earth dist.	-8920 Mar 05 j 05:30	9° ට 03'17	1.01958 AU		-8916 Dec 23 j 06:23	0° M ₊	
	-8920 Mar 27 j 07:25	0° ≈			-8915 Jan 23 j 08:51	0° ∡ ¹	
	-8920 Apr 27 j 17:10	0° ∺			-8915 Feb 23 j 21:10	0°₹	
	-8920 May 28 j 15:18	0° Υ		max. Earth dist.	-8915 Mar 06 j 12:54	10° ට 06'19	1.01960 AU
	-8920 Jun 27 j 22:55	0°B			-8915 Mar 27 j 12:13	0° ≈	
	-8920 Jul 27 j 17:02	Π °0			-8915 Apr 27 j 22:03	0° ∀	
	-8920 Aug 26 j 02:07	0ಂತಾ			-8915 May 28 j 20:18	0°Υ	
min. Earth dist.	-8920 Sep 05 j 15:13	10°5948'41	0.98039 AU		-8915 Jun 28 j 04:00	0°8	
	-8920 Sep 24 j 08:48	0 \circ Ω			-8915 Jul 27 j 22:12	Π °0	
	-8920 Oct 23 j 20:15	0° m)			-8915 Aug 26 j 07:21	0ಂತಾ	
	-8920 Nov 22 j 18:31	0∘ ⊽		min. Earth dist.	-8915 Sep 06 j 06:58	11°9515'43	0.98044 AU
	-8920 Dec 23 j 07:04	0°M₊			-8915 Sep 24 j 14:04	$0 {\circ} \Omega$	
	-8919 Jan 23 j 09:35	0° ∡ ¹			-8915 Oct 24 j 01:31	0° m)	
	-8919 Feb 23 j 21:57	0°ಕ			-8915 Nov 22 j 23:45	0∘ ⊽	
max. Earth dist.	-8919 Mar 06 j 23:06	10°る28'23	1.01957 AU		-8915 Dec 23 j 12:13	0° M	
	-8919 Mar 27 j 13:02	0° ≈			-8914 Jan 23 j 14:42	0° ∡ ¹	
	-8919 Apr 27 j 22:53	0° ∀			-8914 Feb 24 j 03:00	0°ಕ	
	-8919 May 28 j 21:07	0° Y		max. Earth dist.	-8914 Mar 05 j 21:30	9° ට 15'55	1.01956 AU
	-8919 Jun 28 j 04:47	8° 0			-8914 Mar 27 j 18:03	0° ≈	
	-8919 Jul 27 j 22:55	Π \circ 0			-8914 Apr 28 j 03:53	0° ∀	
	-8919 Aug 26 j 08:00	0 \circ \odot			-8914 May 29 j 02:08	0 ° $\mathbf{\Upsilon}$	
min. Earth dist.	-8919 Sep 04 j 01:12	8° © 55'59	0.98038 AU		-8914 Jun 28 j 09:50	0°8	
	-8919 Sep 24 j 14:38	$0^{\circ}\Omega$			-8914 Jul 28 j 04:01	Π $^{\circ}0$	
	-8919 Oct 24 j 02:03	0° m)			-8914 Aug 26 j 13:09	0°€	
	-8919 Nov 23 j 00:18	0∘ ⊽		min. Earth dist.	-8914 Sep 04 j 23:05	9° 5 38'48	0.98041 AU
	-8919 Dec 23 j 12:51	0° M .			-8914 Sep 24 j 19:52	$0^{\circ}\Omega$	
	-8918 Jan 23 j 15:26	0° ∡ ¹			-8914 Oct 24 j 07:20	0° m)	
	-8918 Feb 24 j 03:50	0°ರ			-8914 Nov 23 j 05:36	0∘ ত	
max. Earth dist.	-8918 Mar 07 j 07:05	10°る33'27	1.01963 AU		-8914 Dec 23 j 18:07	0° M .	
	-8918 Mar 27 j 18:56	0° ≈			-8913 Jan 23 j 20:37	0° ∡ 7	
	-8918 Apr 28 j 04:45	0°) €			-8913 Feb 24 j 08:54	0°₹	
	-8918 May 29 j 02:59	0° Υ		max. Earth dist.	-8913 Mar 08 j 05:32	11° ට 14'36	1.01954 AU
	-8918 Jun 28 j 10:38	0°8			-8913 Mar 27 j 23:54	0°≈	
	-8918 Jul 28 j 04:46	0°II			-8913 Apr 28 j 09:42	0° ℋ	
	-8918 Aug 26 j 13:51	0°©			-8913 May 29 j 07:57	0° Υ	
min. Earth dist.	-8918 Sep 06 j 02:28	10°947'35	0.98042 AU		-8913 Jun 28 j 15:40	0°8	
Durin dist.	-8918 Sep 24 j 20:31	0°Ω	5.75072 AU		-8913 Jul 28 j 09:53	0°II	
	-8918 Oct 24 j 07:56	0° m)			-8913 Aug 26 j 19:03	0°ಲ ೧ ಗ	
	-8918 Nov 23 j 06:12	0∘ रु ० ॥%		min. Earth dist.	-8913 Sep 05 j 02:53	0 € 9°€33'34	0.98048 AU
	-8918 Dec 23 j 18:45	0° M		iiiii. Lattii üist.	-8913 Sep 03 j 02.33 -8913 Sep 25 j 01:47	9 ॐ 33 34	0.70040 AU
	-8918 Dec 23 j 18:43	0° √ 1			-8913 Sep 25 J 01:47		

-8913 Oct 24 j 13:16

-8917 Jan 23 j 21:19 0°**₰**

-					G 18-Feb-2025 14:21		52
Attention, astronom		-	n astronomical co		r 8914 BCE in historical co		
	-8913 Nov 23 j 11:34	0∘ ⊽		min. Earth dist.	-8908 Sep 03 j 20:01	9° © 01'59	0.98043 AU
	-8913 Dec 24 j 00:05	0°M₊			-8908 Sep 24 j 07:09	0 \circ Ω	
	-8912 Jan 24 j 02:35	0° ∡			-8908 Oct 23 j 18:34	0° ™	
	-8912 Feb 24 j 14:52	0° ਰ			-8908 Nov 22 j 16:46	0∘ ⊽	
max. Earth dist.	-8912 Mar 05 j 12:53	9° る 24'28	1.01955 AU		-8908 Dec 23 j 05:14	0°M₊	
	-8912 Mar 27 j 05:50	0° ≈			-8907 Jan 23 j 07:43	0° ∡	
	-8912 Apr 27 j 15:35	0° ∀			-8907 Feb 23 j 20:02	0°る	
	-8912 May 28 j 13:48	0° Υ		max. Earth dist.	-8907 Mar 06 j 20:44	10° る 27'31	1.01961 AU
	-8912 Jun 27 j 21:31	0°8			-8907 Mar 27 j 11:06	0° ≈	
	-8912 Jul 27 j 15:46	Π $^{\circ}0$			-8907 Apr 27 j 21:00	0° ∀	
	-8912 Aug 26 j 00:57	0ა ௐ			-8907 May 28 j 19:18	0° Υ	
min. Earth dist.	-8912 Sep 05 j 23:48	11°513'42	0.98042 AU		-8907 Jun 28 j 03:03	0∘8	
	-8912 Sep 24 j 07:39	0 \circ Ω			-8907 Jul 27 j 21:15	Π $^{\circ}0$	
	-8912 Oct 23 j 19:04	0° m			-8907 Aug 26 j 06:21	0∘ ௐ	
	-8912 Nov 22 j 17:17	0∘ ⊽		min. Earth dist.	-8907 Sep 06 j 05:45	11° © 15'14	0.98040 AU
	-8912 Dec 23 j 05:46	0°M			-8907 Sep 24 j 13:00	$0^{\circ}\Omega$	
	-8911 Jan 23 j 08:14	0° ∡ ″			-8907 Oct 24 j 00:23	0° m y	
	-8911 Feb 23 j 20:33	0° ろ			-8907 Nov 22 j 22:34	0∘ ⊽	
max. Earth dist.	-8911 Mar 06 j 11:53	10°る05'13	1.01953 AU		-8907 Dec 23 j 11:03	0°M	
	-8911 Mar 27 j 11:34	0° ≈			-8906 Jan 23 j 13:33	0° ∡ 7	
	-8911 Apr 27 j 21:24	0°) €			-8906 Feb 24 j 01:53	0°₹	
	-8911 May 28 j 19:39	0° Υ		max. Earth dist.	-8906 Mar 05 j 16:38	9° る 07'04	1.01959 AU
	-8911 Jun 28 j 03:24	0°8			-8906 Mar 27 j 16:58	0° ≈	
	-8911 Jul 27 j 21:38	0°II			-8906 Apr 28 j 02:50	0° ∀	
	-8911 Aug 26 j 06:48	0.20			-8906 May 29 j 01:09	0° Υ	
min. Earth dist.	-8911 Sep 04 j 07:22	9°9514'46	0.98042 AU		-8906 Jun 28 j 08:54	0° 8	
	-8911 Sep 24 j 13:30	0° N			-8906 Jul 28 j 03:07	0° I	
	-8911 Oct 24 j 00:55	0° т р			-8906 Aug 26 j 12:14	0°©	
	-8911 Nov 22 j 23:07	0∘ ⊽		min. Earth dist.	-8906 Sep 05 j 08:50	10°506'12	0.98036 AU
	-8911 Dec 23 j 11:36	0°M			-8906 Sep 24 j 18:53	0° N	
	-8910 Jan 23 j 14:08	0° ∡ ¹			-8906 Oct 24 j 06:14	0° m	
D d F	-8910 Feb 24 j 02:31	0°ਰ 100 ਰ	1.01060.441		-8906 Nov 23 j 04:25	0∘ 亚	
max. Earth dist.	-8910 Mar 07 j 13:23	10°る51'28	1.01960 AU		-8906 Dec 23 j 16:52	0°M 0°. ₹	
	-8910 Mar 27 j 17:35	0° ≈			-8905 Jan 23 j 19:21	0° ∡ 7	
	-8910 Apr 28 j 03:25	0° ℋ 0° Ƴ		Earth diet	-8905 Feb 24 j 07:41	0°る	1 01057 ATT
	-8910 May 29 j 01:38			max. Earth dist.	-8905 Mar 08 j 06:53	11°る20'35	1.01957 AU
	-8910 Jun 28 j 09:19	0° Β			-8905 Mar 27 j 22:44	0° ≈	
	-8910 Jul 28 j 03:30	0° Ⅱ			-8905 Apr 28 j 08:36	0° ℋ 0° Ƴ	
min. Earth dist.	-8910 Aug 26 j 12:39	0°ഇ 10° ഇ 29'16	0.00047 ATT		-8905 May 29 j 06:54		
IIIII. Eartii tist.	-8910 Sep 05 j 18:10 -8910 Sep 24 j 19:23	0°Ω	0.98047 AU		-8905 Jun 28 j 14:41 -8905 Jul 28 j 08:57	0°B 0°B	
	-8910 Sep 24 j 19.23	0° m			-8905 Aug 26 j 18:08	0°©	
	-8910 Oct 24 j 00.31 -8910 Nov 23 j 05:06	0∘ ⊽ راالا		min. Earth dist.	-8905 Sep 05 j 00:05	9° 5 28'39	0.98045 AU
	-8910 Dec 23 j 17:37	0° ™		mm. Earm dist.	-8905 Sep 25 j 00:50	9° Ω 0° Ω	0.98043 AU
	-8909 Jan 23 j 20:08	0° ⊼ 7			-8905 Oct 24 j 12:14	0° m)	
	-8909 Feb 24 j 08:29	°ਤ			-8905 Nov 23 j 10:23	0° ت 0°	
max. Earth dist.	-8909 Mar 05 j 19:51	8° ਰ 59'11	1.01959 AU		-8905 Dec 23 j 22:49	0° m	
max. Dartii dist.	-8909 Mar 27 j 23:31	0°≈	1.01/3/ /10		-8904 Jan 24 j 01:15	0° ⊼ 7	
	-8909 Apr 28 j 09:19	0°) €			-8904 Feb 24 j 13:34	0°ਤ	
	-8909 May 29 j 07:31	0° Υ		max. Earth dist.	-8904 Mar 05 j 21:58	9° る 49'01	1.01960 AU
	-8909 Jun 28 j 15:11	0°8		max. Earth dist.	-8904 Mar 27 j 04:36	0°≈	1.01700110
	-8909 Jul 28 j 09:22	0°II			-8904 Apr 27 j 14:27	0°) €	
	-8909 Aug 26 j 18:31	0°9			-8904 May 28 j 12:44	0° Υ	
min. Earth dist.	-8909 Sep 06 j 02:31	10°535'30	0.98042 AU		-8904 Jun 27 j 20:32	0°8	
	-8909 Sep 25 j 01:15	$0^{\circ}\Omega$			-8904 Jul 27 j 14:49	0°Щ	
	-8909 Oct 24 j 12:42	0° mp			-8904 Aug 26 j 00:02	0°50	
	-8909 Nov 23 j 10:56	0∘ <u>v</u>		min. Earth dist.	-8904 Sep 06 j 06:06	11° © 32'12	0.98043 AU
	-8909 Dec 23 j 23:23	0° M			-8904 Sep 24 j 06:44	$0^{\circ}\Omega$	
	-8908 Jan 24 j 01:50	0° ∡ ¹			-8904 Oct 23 j 18:05	0° m	
	-8908 Feb 24 j 14:07	8°0			-8904 Nov 22 j 16:11	0∘ <u>⊽</u>	
max. Earth dist.	-8908 Mar 07 j 06:36	11° る 04'41	1.01955 AU		-8904 Dec 23 j 04:32	0°M	
	-8908 Mar 27 j 05:11	0°≈			-8903 Jan 23 j 06:54	0°⊀	
	-8908 Apr 27 j 15:02	0°) €			-8903 Feb 23 j 19:10	ರ°0	
	-8908 May 28 j 13:20	$0^{\circ}\mathbf{\Upsilon}$		max. Earth dist.	-8903 Mar 06 j 07:26	9° る 57'57	1.01956 AU
	-8908 Jun 27 j 21:05	0°8			-8903 Mar 27 j 10:15	0° ≈	
	-8908 Jul 27 j 15:18	$\Pi^{\circ}0$			-8903 Apr 27 j 20:10	0° ∀	
	-8908 Aug 26 j 00:27	0 \circ \odot			-8903 May 28 j 18:31	$0^{\circ}\Upsilon$	

```
-8903 Jun 28 j 02:20
                                              0°B
                     -8903 Jul 27 j 20:36
                                               0^{\circ}II
                     -8903 Aug 26 j 05:47
                                               0ಂತಾ
                     -8903 Sep 04 j 14:05
                                               9°534'34 0.98041 AU
min. Earth dist.
                     -8903 Sep 24 j 12:29
                                               0^{\circ}\Omega
                     -8903 Oct 23 j 23:52
                                              0° M
                     -8903 Nov 22 j 21:59
                                              0∘⊽
                     -8903 Dec 23 j 10:21
                                               0^{\circ}M
                     -8902 Jan 23 j 12:46
                                              0°∡
                     -8902 Feb 24 j 01:03
                                              0°ರ
max. Earth dist.
                     -8902 Mar 08 j 00:02
                                             11°る20'08 1.01959 AU
                     -8902 Mar 27 j 16:08
                                              0°≈
                     -8902 Apr 28 j 02:03
                                              0°∀
                                               0^{\circ}\Upsilon
                     -8902 May 29 j 00:23
                     -8902 Jun 28 j 08:11
                                               0^{\circ}8
                     -8902 Jul 28 j 02:26
                                               0^{\circ}II
                     -8902 Aug 26 j 11:36
                                               0ಂತಾ
min. Earth dist.
                     -8902 Sep 05 j 10:52
                                              10°913'11 0.98047 AU
                     -8902 Sep 24 j 18:19
                                               0^{\circ}\Omega
                     -8902 Oct 24 j 05:44
                                               0° M
                     -8902 Nov 23 j 03:56
                                               0∘⊽
                     -8902 Dec 23 j 16:21
                                               0°M
                     -8901 Jan 23 i 18:46
                                               0°×7
                     -8901 Feb 24 i 07:02
                                               0°궁
max. Earth dist.
                     -8901 Mar 06 j 03:33
                                               9°る20'56 1.01956 AU
                     -8901 Mar 27 j 22:02
                                               0°≈
                     -8901 Apr 28 j 07:52
                                               0°)€
                     -8901 May 29 j 06:10
                                               0^{\circ}\Upsilon
                     -8901 Jun 28 j 13:58
                                               0^{\circ}8
                     -8901 Jul 28 j 08:15
                                               0^{\circ}II
                     -8901 Aug 26 j 17:26
                                              0ಂತಾ
                     -8901 Sep 06 j 12:13
                                             11°503'09 0.98042 AU
min. Earth dist.
                     -8901 Sep 25 j 00:09
                                              0^{\circ}\Omega
                     -8901 Oct 24 j 11:34
                                               0° M
                     -8901 Nov 23 j 09:43
                                               0∘⊽
                     -8901 Dec 23 j 22:05
                                               0^{\circ}M
                     -8900 Jan 24 j 00:27
                                              0°⊼
                     -8900 Feb 24 j 12:39
                                              0°궁
max. Earth dist.
                     -8900 Mar 07 j 00:14
                                             10°る53'12 1.01950 AU
                     -8900 Mar 27 j 03:38
                                              0°≈
                     -8900 Apr 27 j 13:29
                                               0°)€
                     -8900 May 28 j 11:50
                                               0^{\circ}\Upsilon
                     -8900 Jun 27 j 19:42
                                               0^{\circ}8
                     -8900 Jul 27 j 14:02
                                               0^{\circ}\Pi
                     -8900 Aug 25 j 23:16
                                               0ಂಣ
                     -8900 Sep 04 i 01:56
                                               9°520'06 0.98044 AU
min. Earth dist.
                     -8900 Sep 24 i 05:59
                                               0^{\circ}\Omega
                     -8900 Oct 23 j 17:22
                                               0° m
                     -8900 Nov 22 j 15:29
                                               0∘⊽
                     -8900 Dec 23 j 03:52
                                               0°M
                     -8899 Jan 23 j 06:16
                                               0°∡¹
                     -8899 Feb 23 j 18:32
                                               0°궁
max. Earth dist.
                     -8899 Mar 07 j 04:16
                                             10°る48'56 1.01958 AU
                     -8899 Mar 27 j 09:34
                                              0°≈
                                              0°)€
                     -8899 Apr 27 j 19:26
                                               0^{\circ}\Upsilon
                     -8899 May 28 j 17:46
                     -8899 Jun 28 j 01:35
                                               0^{\circ}8
                     -8899 Jul 27 j 19:53
                                              \Pi°0
                                              0\circ\odot
                     -8899 Aug 26 j 05:05
                                             11°5516'09 0.98046 AU
min. Earth dist.
                     -8899 Sep 06 j 04:52
                                               0°\Omega
                     -8899 Sep 24 j 11:47
                     -8899 Oct 23 j 23:09
                                               0° m
                     -8899 Nov 22 j 21:17
                                               0∘⊽
                     -8899 Dec 23 j 09:41
                                               0^{\circ}M
```