Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 1 Attention, astronomical year style is used: The year -7400 in astronomical counting style is the year 7401 BCE in historical counting style. -7400 Jan 13 j 10:02 0°**∡**¹ -7396 Sep 15 j 03:21 $0^{\circ}\Omega$ -7400 Feb 13 j 14:30 0°궁 -7396 Sep 20 j 01:34 5°**Ω**02'47 0.98059 AU min. Earth dist. -7400 Mar 16 j 03:40 -7396 Oct 14 j 10:39 0°≈≈ 0° m max. Earth dist. -7400 Mar 22 j 07:18 5°≈50'03 1.01944 AU -7396 Nov 12 j 23:46 0∘Ω -7400 Apr 16 j 18:10 0°**)**€ -7396 Dec 13 j 00:23 0°M $0^{\circ}\Upsilon$ -7400 May 18 j 02:13 -7395 Jan 12 j 15:21 0°**∡**7 0°8 -7400 Jun 17 j 22:00 -7395 Feb 12 j 19:44 0°궁 -7400 Jul 18 j 03:15 $0^{\circ}\Pi$ -7395 Mar 16 j 08:48 0°≈ -7400 Aug 16 j 19:38 0ಂತಾ max. Earth dist. -7395 Mar 22 j 20:40 6°≈09'26 1.01937 AU -7400 Sep 15 j 04:02 0° Ω -7395 Apr 16 j 23:15 0°**)**€ min. Earth dist. -7400 Sep 20 j 03:31 5°**Ω**06'13 0.98061 AU -7395 May 18 j 07:18 $0^{\circ}\Upsilon$ -7400 Oct 14 j 11:16 -7395 Jun 18 j 03:06 0° M 0°8 -7395 Jul 18 j 08:24 -7400 Nov 13 j 00:21 0∘**⊽** $0^{\circ}\Pi$ -7400 Dec 13 j 00:59 0° M -7395 Aug 17 j 00:50 0ಂತಾ -7399 Jan 12 j 15:58 0°**√** -7395 Sep 15 j 09:19 $0^{\circ}\Omega$ -7399 Feb 12 j 20:21 0°ರ min. Earth dist. -7395 Sep 19 j 07:44 4°**Ω**01'53 0.98063 AU -7399 Mar 16 j 09:25 0°≈ -7395 Oct 14 j 16:35 max. Earth dist. -7399 Mar 20 j 14:40 4°≈00'06 1.01939 AU -7395 Nov 13 j 05:40 -7399 Apr 16 j 23:50 0°**)**€ -7395 Dec 13 j 06:14 -7399 May 18 j 07:51 $0^{\circ}\Upsilon$ -7394 Jan 12 j 21:09 0°×7 -7399 Jun 18 j 03:39 0°8 -7394 Feb 13 j 01:29 -7399 Jul 18 i 08:57 Π °0 -7394 Mar 16 j 14:31 0°≈ -7399 Aug 17 j 01:24 0ಂತಾ max. Earth dist. -7394 Mar 21 i 18:37 4°≈54'22 1.01941 AU -7399 Sep 15 i 09:53 $0^{\circ}\Omega$ -7394 Apr 17 i 04:56 0°**∀** min. Earth dist. -7399 Sep 21 j 00:05 5°**Ω**43'46 0.98058 AU -7394 May 18 j 12:59 $0^{\circ}\Upsilon$ -7399 Oct 14 j 17:08 -7394 Jun 18 j 08:49 0°8 0° mb -7399 Nov 13 j 06:13 0∘**⊽** -7394 Jul 18 j 14:10 0°Π -7399 Dec 13 j 06:47 0°M -7394 Aug 17 j 06:38 0.00 -7394 Sep 15 j 15:07 -7398 Jan 12 j 21:44 0°×7 $0^{\circ}\Omega$ -7398 Feb 13 j 02:08 0°정 -7394 Sep 21 j 17:24 min. Earth dist. 6°**Ω**14'48 0.98060 AU -7394 Oct 14 j 22:22 -7398 Mar 16 j 15:14 0° m 0°≈ -7394 Nov 13 j 11:25 max. Earth dist. -7398 Mar 22 j 14:05 5°≈38'35 1.01936 AU 0∘ಹ -7398 Apr 17 j 05:41 0°**)** -7394 Dec 13 j 11:58 0°M $0^{\circ}\Upsilon$ -7398 May 18 j 13:44 -7393 Jan 13 j 02:52 0° ×7 -7398 Jun 18 j 09:34 0°8 -7393 Feb 13 j 07:13 0°궁 -7398 Jul 18 j 14:53 Π °0 -7393 Mar 16 j 20:17 0°≈ -7398 Aug 17 j 07:20 0ಂತಾ max. Earth dist. -7393 Mar 21 j 10:07 4°≈20'22 1.01937 AU -7398 Sep 15 j 15:48 $0^{\circ}\Omega$ -7393 Apr 17 j 10:45 0°**)**€ min. Earth dist. -7398 Sep 19 j 14:28 4°**Ω**02'29 0.98060 AU -7393 May 18 j 18:48 $0^{\circ}\Upsilon$ -7398 Oct 14 j 23:02 0° M -7393 Jun 18 j 14:38 0°8 -7398 Nov 13 j 12:05 0∘**⊽** -7393 Jul 18 j 19:57 $\Pi^{\circ}0$ -7398 Dec 13 j 12:37 $0^{\circ}M$ -7393 Aug 17 j 12:24 -7397 Jan 13 j 03:33 -7393 Sep 15 j 20:52 0°×7 -7397 Feb 13 j 07:57 0°る -7393 Sep 20 j 08:11 4° **Ω**34'52 0.98057 AU min. Earth dist. -7397 Mar 16 j 21:05 -7393 Oct 15 j 04:06 0° M max. Earth dist. -7397 Mar 22 j 14:42 5°≈26'21 1.01945 AU -7393 Nov 13 j 17:10 0∘**⊽** -7397 Apr 17 j 11:35 0°**)**€ -7393 Dec 13 i 17:44 0°M $0^{\circ}\Upsilon$ -7397 May 18 j 19:39 -7392 Jan 13 i 08:42 0°×7 -7397 Jun 18 j 15:27 0°8 -7392 Feb 13 i 13:07 0°궁 -7397 Jul 18 j 20:44 $0^{\circ}II$ -7392 Mar 16 j 02:15 0°≈ 6°≈01'37 1.01942 AU -7397 Aug 17 j 13:11 0ಂತಾ -7392 Mar 22 j 10:48 max Earth dist

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	-7391 Aug 16 j 23:58	0°©			-7386 May 18 j 11:29	0°Υ	
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	-7377 Aug 17 j 10:05	0°®			-7372 May 17 j 21:08	0° Υ	
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Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 4 Attention, astronomical year style is used: The year -7372 in astronomical counting style is the year 7373 BCE in historical counting style. -7372 Jun 17 j 17:07 0°8 max. Earth dist. -7367 Mar 21 j 22:01 5°≈28'05 1.01941 AU -7372 Jul 17 j 22:34 $\mathbb{I}^{\circ 0}$ -7367 Apr 16 j 18:09 0°¥ -7372 Aug 16 j 15:09 0ಂತಾ -7367 May 18 j 02:18 $0^{\circ}\Upsilon$ 0°8 -7372 Sep 14 j 23:41 $0^{\circ}\Omega$ -7367 Jun 17 j 22:17 -7372 Sep 21 j 02:41 -7367 Jul 18 j 03:47 min. Earth dist. 6°**Ω**16'34 0.98060 AU $0^{\circ}\Pi$ -7372 Oct 14 j 06:57 0° m -7367 Aug 16 j 20:24 0ಂತಾ -7372 Nov 12 j 19:57 0∘**⊽** -7367 Sep 15 j 04:59 $0^{\circ}\Omega$ -7372 Dec 12 j 20:22 0° M min. Earth dist. -7367 Sep 21 j 16:34 6°**Ω**38'41 0.98064 AU -7371 Jan 12 j 11:07 0°**∡**¹ -7367 Oct 14 j 12:15 0° m -7371 Feb 12 j 15:18 0°궁 -7367 Nov 13 j 01:15 0°Ω -7371 Mar 16 j 04:18 0°≈ -7367 Dec 13 j 01:38 0°M max. Earth dist. -7371 Mar 22 j 07:35 5°≈49'07 1.01934 AU -7366 Jan 12 j 16:19 0°**∡**7 -7371 Apr 16 j 18:46 0°**)**€ -7366 Feb 12 j 20:28 0°ಕ -7371 May 18 j 02:56 $0^{\circ}\Upsilon$ -7366 Mar 16 j 09:27 0°≈ -7371 Jun 17 j 22:57 0° 8 max. Earth dist. -7366 Mar 21 j 06:25 4°≈37'21 1.01937 AU -7371 Jul 18 j 04:28 $0^{\circ}II$ -7366 Apr 16 j 23:56 0°**)**€ -7371 Aug 16 j 21:04 0ಂತಾ -7366 May 18 j 08:08 $0^{\circ}\Upsilon$ -7371 Sep 15 j 05:37 $0^{\circ}\Omega$ -7366 Jun 18 j 04:11 0° 8 min. Earth dist. -7371 Sep 19 j 13:13 4°**Ω**25'19 0.98061 AU -7366 Jul 18 j 09:42 Π °0 -7371 Oct 14 j 12:51 -7366 Aug 17 j 02:18 0ಂತಾ -7371 Nov 13 j 01:49 0∘**⊽** -7366 Sep 15 j 10:49 $0^{\circ}\Omega$ -7371 Dec 13 j 02:12 0°M min. Earth dist. -7366 Sep 20 j 11:59 5°**Ω**10'21 0.98056 AU -7370 Jan 12 j 16:55 0°×7 -7366 Oct 14 j 18:00 0° m -7370 Feb 12 j 21:05 0°정 -7366 Nov 13 i 06:56 0∘**⊽** -7370 Mar 16 j 10:04 0°≈ -7366 Dec 13 j 07:19 0°M -7370 Mar 22 j 21:42 6°≈09'04 1.01940 AU -7365 Jan 12 j 22:03 0°×7 max. Earth dist. -7370 Apr 17 j 00:32 0°**₩** -7365 Feb 13 j 02:16 0°궁 -7370 May 18 j 08:43 $0^{\circ}\Upsilon$ -7365 Mar 16 j 15:19 0°≈≈ -7370 Jun 18 j 04:46 9° 8 -7365 Mar 23 j 17:36 max Earth dist 6°≈43'37 1.01943 AU -7370 Jul 18 j 10:19 Π °0 -7365 Apr 17 j 05:53 0°**∀** -7365 May 18 j 14:09 $0^{\circ}\Upsilon$ -7370 Aug 17 j 02:57 0°9 0° 8 -7370 Sep 15 j 11:31 0 $^{\circ}\Omega$ -7365 Jun 18 j 10:13 -7365 Jul 18 j 15:45 min. Earth dist. -7370 Sep 21 j 15:51 6°**\$\Omega**20'10 0.98063 AU Π $^{\circ}0$ -7365 Aug 17 j 08:20 -7370 Oct 14 j 18:44 0° m 0ಂತಾ -7365 Sep 15 j 16:49 -7370 Nov 13 j 07:40 0∘**⊽** $0^{\circ}\Omega$ 0° M -7365 Sep 20 j 12:04 -7370 Dec 13 j 08:01 min. Earth dist. 4°**Ω**55'18 0.98060 AU -7369 Jan 12 j 22:44 0°**∡** -7365 Oct 14 j 24:00 0° m -7369 Feb 13 j 02:55 0°ರ -7365 Nov 13 j 12:55 0∘**⊽** -7369 Mar 16 j 15:54 0°**≈** -7365 Dec 13 j 13:17 0°M max. Earth dist. -7369 Mar 21 j 06:09 4°≈21'28 1.01939 AU -7364 Jan 13 j 04:01 0°**⊼** -7369 Apr 17 j 06:22 0°**)**€ -7364 Feb 13 j 08:14 0°ರ -7369 May 18 j 14:32 $0^{\circ}\Upsilon$ -7364 Mar 15 j 21:15 -7369 Jun 18 j 10:33 0° 8 max. Earth dist. -7364 Mar 21 j 00:23 4°≈52'04 1.01943 AU -7369 Jul 18 j 16:03 $\mathbb{I}^{\circ 0}$ -7364 Apr 16 j 11:44 -7364 May 17 j 19:56 $0^{\circ}\Upsilon$ -7369 Aug 17 j 08:40 0ಂತಾ -7369 Sep 15 i 17:13 $0^{\circ}\Omega$ -7364 Jun 17 i 15:58 0°8 min. Earth dist. -7369 Sep 21 i 09:04 5°**Ω**47'58 0.98058 AU -7364 Jul 17 i 21:30 $0^{\circ}II$ -7369 Oct 15 i 00:26 0° m -7364 Aug 16 j 14:06 0ಂತಾ -7369 Nov 13 j 13:23 0∘**⊽** -7364 Sep 14 i 22:38 $0^{\circ}\Omega$ -7369 Dec 13 j 13:47 0°M -7364 Sep 21 j 09:26 6°Ω36'36 0.98058 AU min Earth dist -7368 Jan 13 j 04:32 0°×7 -7364 Oct 14 j 05:50 O° m -7368 Feb 13 j 08:47 0°궁 -7364 Nov 12 j 18:46 0∘Ω -7368 Mar 15 j 21:51 0°≈≈ -7364 Dec 12 j 19:08 oom. max. Earth dist. -7368 Mar 22 j 17:05 6°≈26'53 1.01938 AU -7363 Jan 12 j 09:50 0°×7 -7363 Feb 12 j 14:03 -7368 Apr 16 j 12:22 0°**)**€ 0°궁 $0^{\circ}\Upsilon$ -7368 May 17 j 20:33 -7363 Mar 16 j 03:04 0°≈ 5°**≈**22'34 1.01936 AU -7368 Jun 17 j 16:32 0° 8 max. Earth dist. -7363 Mar 21 j 19:09 -7368 Jul 17 j 22:01 $0^{\circ}\Pi$ 0°\ -7363 Apr 16 j 17:34 0ಂಣ $0^{\circ}\Upsilon$ -7368 Aug 16 j 14:37 -7363 May 18 j 01:47 $0^{\circ}\Omega$ 0°8 -7368 Sep 14 j 23:10 -7363 Jun 17 j 21:50 4°**Ω**20'03 0.98063 AU -7363 Jul 18 j 03:25 $0^{\circ}\Pi$ min. Earth dist. -7368 Sep 19 j 04:42 -7368 Oct 14 j 06:25 0° m -7363 Aug 16 j 20:04 0 \circ \odot -7368 Nov 12 j 19:24 0∘**⊽** -7363 Sep 15 j 04:38 0° Ω -7368 Dec 12 j 19:48 $0^{\circ}M$ min. Earth dist. -7363 Sep 19 j 20:43 4°**Ω**47'03 0.98059 AU -7367 Jan 12 j 10:31 0°⊀ -7363 Oct 14 j 11:50 0° m

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Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -7362 in astronomical counting style is the year 7363 BCE in historical counting style. -7362 Jan 12 j 15:38 0°**∡**¹ -7358 Oct 14 j 17:00 0° m -7362 Feb 12 j 19:48 0°궁 -7358 Nov 13 j 05:52 0∘Ω -7362 Mar 16 j 08:50 0°≈≈ -7358 Dec 13 j 06:09 o°m. -7362 Mar 23 j 05:15 6°≈29'49 1.01943 AU -7357 Jan 12 j 20:48 0°**∡**7 max. Earth dist. -7362 Apr 16 j 23:22 0°**∀** -7357 Feb 13 j 00:58 0°ಕ $0^{\circ}\Upsilon$ -7362 May 18 j 07:37 -7357 Mar 16 j 13:59 0°≈ -7362 Jun 18 j 03:43 0° 8 max. Earth dist. -7357 Mar 23 j 18:52 6°≈49'45 1.01940 AU -7362 Jul 18 j 09:19 Π $^{\circ}0$ -7357 Apr 17 j 04:32 0°**₩** $0^{\circ}\Upsilon$ -7362 Aug 17 j 02:00 0ಂತಾ -7357 May 18 j 12:47 -7362 Sep 15 j 10:35 0° Ω -7357 Jun 18 j 08:53 0°8 min. Earth dist. -7362 Sep 21 j 10:22 6°**Ω**08'28 0.98064 AU -7357 Jul 18 j 14:29 $0^{\circ}\Pi$ -7362 Oct 14 j 17:48 0° M -7357 Aug 17 j 07:09 0ಂತಾ -7362 Nov 13 j 06:40 0∘**⊽** -7357 Sep 15 j 15:43 0° Ω -7362 Dec 13 j 06:56 0° M min. Earth dist. -7357 Sep 20 j 08:48 4°**Ω**49'44 0.98062 AU -7361 Jan 12 j 21:33 0°⊀ -7357 Oct 14 j 22:55 -7361 Feb 13 j 01:40 0°ರ -7357 Nov 13 j 11:47 0∘**⊽** -7361 Mar 16 j 14:39 0°≈ -7357 Dec 13 j 12:04 $0^{\circ}M$ max. Earth dist. -7361 Mar 21 j 11:21 4°≈36'44 1.01943 AU -7356 Jan 13 j 02:43 0°×7 -7361 Apr 17 j 05:11 0°\ -7356 Feb 13 j 06:53 -7361 May 18 j 13:26 $0^{\circ}\Upsilon$ -7356 Mar 15 j 19:52 0°≈ -7361 Jun 18 j 09:31 9° max. Earth dist. -7356 Mar 21 j 08:05 5°≈13'37 1.01943 AU -7361 Jul 18 j 15:04 Π °0 -7356 Apr 16 j 10:21 0°**∀** -7361 Aug 17 j 07:42 0ಂತಾ -7356 May 17 j 18:32 $0^{\circ}\Upsilon$ -7361 Sep 15 j 16:16 $0^{\circ}\Omega$ -7356 Jun 17 j 14:35 0°8 min. Earth dist. -7361 Sep 21 j 16:58 6°**Ω**10'38 0.98059 AU -7356 Jul 17 j 20:09 $\Pi^{\circ}0$ -7361 Oct 14 j 23:30 -7356 Aug 16 j 12:48 0° mb 0.00 -7361 Nov 13 j 12:25 0∘**⊽** -7356 Sep 14 j 21:24 $0^{\circ}\Omega$ 0°M -7356 Sep 21 j 13:05 -7361 Dec 13 j 12:45 min. Earth dist. 6°**Ω**49'08 0.98062 AU -7356 Oct 14 j 04:39 -7360 Jan 13 j 03:24 0°×7 0° m -7360 Feb 13 j 07:34 0°정 -7356 Nov 12 j 17:35 0∘ಹ -7360 Mar 15 j 20:34 -7356 Dec 12 j 17:53 0°M 0°≈ max. Earth dist. -7360 Mar 22 j 16:25 6°≈28'20 1.01938 AU -7355 Jan 12 j 08:30 0°**∡**7 -7360 Apr 16 j 11:07 0°**)** -7355 Feb 12 j 12:38 0°ಕ -7360 May 17 j 19:23 $0^{\circ}\Upsilon$ -7355 Mar 16 j 01:36 0°≈ 0° 8 -7355 Mar 21 j 10:54 -7360 Jun 17 j 15:29 max. Earth dist. 5°≈06'32 1.01936 AU -7360 Jul 17 j 21:02 Π $^{\circ}0$ -7355 Apr 16 j 16:06 0°**₩** $0^{\circ}\Upsilon$ -7360 Aug 16 j 13:39 0ಂತಾ -7355 May 18 j 00:20 -7360 Sep 14 j 22:13 $0^{\circ}\Omega$ -7355 Jun 17 j 20:25 0°8 min. Earth dist. -7360 Sep 19 j 05:21 4°**Ω**24'11 0.98061 AU -7355 Jul 18 j 02:00 $\Pi^{\circ}0$ -7360 Oct 14 j 05:26 -7355 Aug 16 j 18:39 0ಂತಾ -7360 Nov 12 j 18:23 0∘**⊽** -7355 Sep 15 j 03:14 -7360 Dec 12 j 18:44 $0^{\circ}M$ -7355 Sep 20 j 01:03 5°**Ω**01'42 0.98059 AU min. Earth dist. -7359 Jan 12 j 09:23 0°×7 -7355 Oct 14 j 10:27 0°る -7359 Feb 12 j 13:30 -7355 Nov 12 j 23:20 -7359 Mar 16 j 02:25 -7355 Dec 12 j 23:36 max. Earth dist. -7359 Mar 22 j 08:36 5°≈56'10 1.01939 AU -7354 Jan 12 j 14:11 0°×7 -7359 Apr 16 j 16:52 0°**)**€ -7354 Feb 12 i 18:18 0°궁 $0^{\circ}\Upsilon$ -7359 May 18 j 01:05 -7354 Mar 16 i 07:17 0°≈ -7359 Jun 17 j 21:10 0°8 max. Earth dist. -7354 Mar 23 j 12:45 6°≈51'15 1.01942 AU -7359 Jul 18 j 02:46 $0^{\circ}II$ -7354 Apr 16 j 21:50 0°\ 0ಂತಾ -7354 May 18 j 06:09 $0^{\circ}\Upsilon$ -7359 Aug 16 j 19:27 -7359 Sep 15 j 04:03 -7354 Jun 18 j 02:18 0°8 $0^{\circ}\Omega$ 6°**Ω**43'43 0.98064 AU -7354 Jul 18 j 07:55 min Earth dist -7359 Sep 21 j 17:35 $0^{\circ}\Pi$ -7359 Oct 14 j 11:17 0° mb -7354 Aug 17 j 00:36 0°9 -7359 Nov 13 j 00:13 0∘**⊽** -7354 Sep 15 j 09:09 0 \circ Ω 0° M min. Earth dist. -7354 Sep 20 j 22:07 5°**Ω**40'46 0.98062 AU -7359 Dec 13 j 00:32 0°⊀ -7354 Oct 14 j 16:20 -7358 Jan 12 j 15:10 0° m 0°궁 -7358 Feb 12 j 19:15 -7354 Nov 13 j 05:12 0∘ଫ 0°M -7358 Mar 16 j 08:10 0°≈ -7354 Dec 13 j 05:27 4°≈36'11 1.01935 AU max. Earth dist. -7358 Mar 21 j 04:38 -7353 Jan 12 j 20:02 0°**⊼** -7358 Apr 16 j 22:37 0°**₩** -7353 Feb 13 j 00:08 0°궁 $0^{\circ} \Upsilon$ -7358 May 18 j 06:50 -7353 Mar 16 j 13:05 -7358 Jun 18 j 02:57 0°8 max. Earth dist. -7353 Mar 21 j 16:37 4°≈52'59 1.01943 AU -7358 Jul 18 j 08:35 Π °0 -7353 Apr 17 j 03:37 0°**)**€

-7353 May 18 j 11:55

-7353 Jun 18 j 08:04

-7353 Jul 18 j 13:40

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 $\Pi^{\circ}0$

-7358 Aug 17 j 01:16

-7358 Sep 15 j 09:49

-7358 Sep 20 j 22:36

min. Earth dist.

0 \circ \odot

5°**Ω**40'05 0.98056 AU

Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -7353 in astronomical counting style is the year 7354 BCE in historical counting style. -7353 Aug 17 j 06:19 0ಂತಾ -7348 May 17 j 17:04 $0^{\circ}\Upsilon$ -7353 Sep 15 j 14:51 -7348 Jun 17 j 13:14 $0^{\circ}\Omega$ 0°X -7353 Sep 22 j 00:05 -7348 Jul 17 j 18:53 $\Pi^{\circ}0$ min Earth dist 6°**Ω**32'35 0.98056 AU -7353 Oct 14 j 22:01 0° mb -7348 Aug 16 j 11:36 0ംഉ -7353 Nov 13 j 10:53 0∘ଫ -7348 Sep 14 j 20:13 0 \circ Ω -7353 Dec 13 j 11:09 $0^{\circ}M$ min. Earth dist. -7348 Sep 21 j 14:53 6°**Ω**56'50 0.98063 AU -7352 Jan 13 j 01:47 0°⊀ -7348 Oct 14 j 03:28 0° m -7352 Feb 13 j 05:55 0°궁 -7348 Nov 12 j 16:22 0∘ಹ -7352 Mar 15 j 18:55 0°≈ -7348 Dec 12 j 16:38 0°M max. Earth dist. -7352 Mar 22 j 07:09 6°≈10'18 1.01938 AU -7347 Jan 12 j 07:12 0°**∡**7 -7352 Apr 16 j 09:28 0°**)**€ -7347 Feb 12 j 11:14 0°정 $0^{\circ}\Upsilon$ -7352 May 17 j 17:47 -7347 Mar 16 j 00:08 0°≈ -7352 Jun 17 j 13:57 0° 8 max. Earth dist. -7347 Mar 21 j 06:30 4°≈59'37 1.01934 AU -7352 Jul 17 j 19:36 $0^{\circ}II$ -7347 Apr 16 j 14:37 0°**)**€ -7352 Aug 16 j 12:17 0ಂತಾ -7347 May 17 j 22:53 $0^{\circ}\Upsilon$ -7352 Sep 14 j 20:50 $0^{\circ}\Omega$ -7347 Jun 17 j 19:04 0°8 min. Earth dist. -7352 Sep 19 j 10:41 4°**Ω**41'20 0.98058 AU -7347 Jul 18 j 00:46 $\Pi^{\circ}0$ -7352 Oct 14 j 04:00 0° m -7347 Aug 16 j 17:31 0ಂತಾ -7352 Nov 12 j 16:51 -7347 Sep 15 j 02:08 $0^{\circ}\Omega$ -7352 Dec 12 j 17:06 $0^{\circ}M$ min. Earth dist. -7347 Sep 20 j 10:18 5°**Ω**28'15 0.98059 AU -7351 Jan 12 j 07:41 0° **₹** -7347 Oct 14 j 09:20 0° m -7351 Feb 12 i 11:47 0°정 -7347 Nov 12 j 22:11 0∘**⊽** -7351 Mar 16 i 00:45 0°≈ -7347 Dec 12 j 22:24 $0^{\circ}M$ max. Earth dist. -7351 Mar 22 j 16:17 6°≈18'21 1.01941 AU -7346 Jan 12 j 12:57 0°×7 -7351 Apr 16 j 15:14 0°**)**€ -7346 Feb 12 j 17:00 0°궁 -7351 May 17 j 23:30 $0^{\circ}\Upsilon$ -7346 Mar 16 j 05:56 0°≈≈ -7351 Jun 17 j 19:40 9° -7346 Mar 23 j 16:59 max Earth dist 7°≈04'28 1.01938 AU -7351 Jul 18 j 01:21 0°П -7346 Apr 16 j 20:27 0° H $0^{\circ}\Upsilon$ -7351 Aug 16 j 18:07 000 -7346 May 18 j 04:47 -7346 Jun 18 j 01:00 0° 8 -7351 Sep 15 j 02:45 0 $^{\circ}\Omega$ -7346 Jul 18 j 06:44 min. Earth dist. -7351 Sep 21 j 17:43 6°**Ω**47'24 0.98064 AU Π $^{\circ}0$ 0° Mp -7351 Oct 14 j 09:57 -7346 Aug 16 j 23:31 0ಂತಾ -7351 Nov 12 j 22:48 0∘**⊽** -7346 Sep 15 j 08:08 0 $^{\circ}\Omega$ $0^{\circ}M$ 5°**Ω**32'00 0.98064 AU -7351 Dec 12 j 23:00 min. Earth dist. -7346 Sep 20 j 17:42 -7350 Jan 12 j 13:31 0°**∡** -7346 Oct 14 j 15:20 0° m -7350 Feb 12 j 17:34 0°궁 -7346 Nov 13 j 04:09 0∘ଫ -7350 Mar 16 j 06:29 0°≈ -7346 Dec 13 j 04:20 0°M max. Earth dist. -7350 Mar 21 j 06:15 4°≈44'02 1.01939 AU -7345 Jan 12 j 18:53 0°**⊼** -7350 Apr 16 j 20:59 0°**)**€ -7345 Feb 12 j 22:56 0°ರ -7350 May 18 j 05:16 $0^{\circ}\Upsilon$ -7345 Mar 16 j 11:53 0°≈ -7350 Jun 18 j 01:27 0° 8 max. Earth dist. -7345 Mar 21 j 21:56 5°≈08'30 1.01942 AU -7350 Jul 18 j 07:08 $\mathbb{I}^{\circ 0}$ -7345 Apr 17 j 02:23 -7345 May 18 j 10:40 $0^{\circ}\Upsilon$ -7350 Aug 16 j 23:53 0ಂತಾ -7350 Sep 15 j 08:30 0° Ω -7345 Jun 18 j 06:50 0°8 6°Ω06'46 0.98057 AU -7345 Jul 18 j 12:30 min. Earth dist. -7350 Sep 21 j 07:42 $0^{\circ}\Pi$ -7350 Oct 14 j 15:42 0° m -7345 Aug 17 j 05:14 0ಂತ -7350 Nov 13 j 04:31 0∘**⊽** -7345 Sep 15 i 13:51 $0^{\circ}\Omega$ -7350 Dec 13 j 04:42 0°M min. Earth dist. -7345 Sep 22 i 07:45 6°Ω54'46 0.98060 AU -7349 Jan 12 j 19:14 0°**∡**¹ -7345 Oct 14 j 21:04 0° m -7349 Feb 12 j 23:19 0°궁 -7345 Nov 13 j 09:54 0∘Ω -7345 Dec 13 j 10:07 -7349 Mar 16 j 12:19 0°≈≈ o°m. 7°≈00'10 1.01940 AU max. Earth dist. 0°×7 -7349 Mar 23 j 21:36 -7344 Jan 13 j 00:41 0°**₩** -7349 Apr 17 j 02:54 -7344 Feb 13 j 04:47 0°중 $0^{\circ}\Upsilon$ -7349 May 18 j 11:15 -7344 Mar 15 j 17:46 0°≈ -7349 Jun 18 j 07:27 0° 8 max. Earth dist. -7344 Mar 21 j 19:27 5°≈45'20 1.01937 AU -7349 Jul 18 j 13:07 $0^{\circ}II$ 0°**)**€ -7344 Apr 16 j 08:18 0ಂತಾ $0^{\circ}\Upsilon$ -7349 Aug 17 j 05:50 -7344 May 17 j 16:37 $0^{\circ}\Omega$ 0°8 -7349 Sep 15 j 14:26 -7344 Jun 17 j 12:47 -7344 Jul 17 j 18:26 $\Pi^{\circ}0$ min. Earth dist. -7349 Sep 20 j 05:57 4°**Ω**45'38 0.98062 AU -7349 Oct 14 j 21:39 0° m -7344 Aug 16 j 11:09 0ಂತಾ -7349 Nov 13 j 10:31 0∘**⊽** -7344 Sep 14 j 19:46 0 $^{\circ}$ Ω -7349 Dec 13 j 10:44 $0^{\circ}M$ min. Earth dist. -7344 Sep 19 j 14:01 4°**Ω**52'34 0.98061 AU -7348 Jan 13 j 01:18 0°⊀ -7344 Oct 14 j 02:59 0° m

-7344 Nov 12 j 15:51

-7344 Dec 12 j 16:05

-7343 Jan 12 j 06:37

-7343 Feb 12 j 10:40

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-7348 Feb 13 j 05:22

-7348 Mar 15 j 18:18

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max. Earth dist.

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0°**)**€

5°≈44'30 1.01942 AU

Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -7343 in astronomical counting style is the year 7344 BCE in historical counting style. -7343 Mar 15 j 23:36 0°≈ -7339 Dec 12 j 21:05 0°M -7343 Mar 23 j 00:30 6°**≈**40′27 1.01940 AU -7338 Jan 12 j 11:30 0°×7 max Earth dist -7343 Apr 16 j 14:08 0°**∀** -7338 Feb 12 j 15:30 0°궁 $0^{\circ}\Upsilon$ -7343 May 17 j 22:26 -7338 Mar 16 j 04:26 0°≈≈ -7343 Jun 17 j 18:37 0° 8 max. Earth dist. -7338 Mar 23 j 21:04 7°≈17'39 1.01940 AU -7343 Jul 18 j 00:18 $0^{\circ}\Pi$ -7338 Apr 16 j 19:01 0°**∀** $0^{\circ}\Upsilon$ -7343 Aug 16 j 17:03 0ಂತಾ -7338 May 18 j 03:25 -7343 Sep 15 j 01:40 0 $^{\circ}\Omega$ -7338 Jun 17 j 23:43 0°8 min. Earth dist. -7343 Sep 21 j 06:33 6°**\$\Omega**21'32 0.98065 AU -7338 Jul 18 j 05:31 Π $^{\circ}0$ -7343 Oct 14 j 08:54 0° M -7338 Aug 16 j 22:21 0ಂತಾ -7343 Nov 12 j 21:45 0∘**⊽** -7338 Sep 15 j 07:01 0° Ω -7343 Dec 12 j 21:57 0° M min. Earth dist. -7338 Sep 20 j 13:17 5°**Ω**23'31 0.98064 AU -7342 Jan 12 j 12:27 0°⊀ -7338 Oct 14 j 14:12 0° M -7342 Feb 12 j 16:28 0°ರ -7338 Nov 13 j 02:57 0∘**⊽** -7342 Mar 16 j 05:22 0°≈ -7338 Dec 13 j 03:02 $0^{\circ}M$ max. Earth dist. -7342 Mar 21 j 09:49 4°≈55'11 1.01940 AU -7337 Jan 12 j 17:26 0°**⊼** -7342 Apr 16 j 19:52 0°**)**€ -7337 Feb 12 j 21:24 0°ರ -7342 May 18 j 04:12 $0^{\circ}\Upsilon$ -7337 Mar 16 j 10:18 0°≈ -7342 Jun 18 j 00:26 0°8 max. Earth dist. -7337 Mar 22 j 09:19 5°≈39'13 1.01944 AU -7342 Jul 18 j 06:07 Π °0 -7337 Apr 17 j 00:51 0°**)**€ -7342 Aug 16 j 22:51 0ಂತಾ -7337 May 18 j 09:13 $0^{\circ}\Upsilon$ -7342 Sep 15 i 07:25 $0^{\circ}\Omega$ -7337 Jun 18 i 05:29 0°8 min. Earth dist. -7342 Sep 21 j 12:49 6°**Ω**22'43 0.98055 AU -7337 Jul 18 j 11:14 $\Pi^{\circ}0$ -7342 Oct 14 j 14:34 0° m -7337 Aug 17 j 04:01 0ಂತಾ -7342 Nov 13 j 03:22 0∘**⊽** -7337 Sep 15 j 12:39 $0^{\circ}\Omega$ -7342 Dec 13 j 03:33 0°M -7337 Sep 22 j 12:18 min. Earth dist. 7°**Ω**09'32 0.98062 AU 0°×7 -7337 Oct 14 j 19:52 -7341 Jan 12 j 18:05 0° m 0°궁 -7337 Nov 13 j 08:41 -7341 Feb 12 j 22:09 0∘Ω -7341 Mar 16 j 11:07 0°≈≈ -7337 Dec 13 j 08:50 oom. -7336 Jan 12 j 23:17 max. Earth dist. -7341 Mar 23 j 17:58 6°≈54'22 1.01941 AU 0°×7 -7336 Feb 13 j 03:14 -7341 Apr 17 j 01:43 0°)(0°궁 -7341 May 18 j 10:08 $0^{\circ}\Upsilon$ -7336 Mar 15 j 16:08 0°≈ -7341 Jun 18 j 06:24 0° 8 max. Earth dist. -7336 Mar 21 j 15:42 5°≈40'21 1.01936 AU -7341 Jul 18 j 12:07 Π °0 -7336 Apr 16 j 06:40 0°**)**€ $0^{\circ}\Upsilon$ -7341 Aug 17 j 04:51 0ಂತಾ -7336 May 17 j 15:02 0° Ω 0°8 -7341 Sep 15 j 13:24 -7336 Jun 17 j 11:19 4°**Ω**49'46 0.98057 AU min. Earth dist. -7341 Sep 20 j 06:31 -7336 Jul 17 j 17:05 $0^{\circ}\Pi$ -7341 Oct 14 j 20:32 0° M -7336 Aug 16 j 09:53 0ಂತಾ -7341 Nov 13 j 09:19 0∘**⊽** -7336 Sep 14 j 18:30 -7341 Dec 13 j 09:29 0° M min. Earth dist. -7336 Sep 19 j 20:55 5°**Ω**13'27 0.98061 AU -7340 Jan 13 j 00:01 0°⊀ -7336 Oct 14 j 01:43 -7340 Feb 13 j 04:06 0°る -7336 Nov 12 j 14:33 -7340 Mar 15 j 17:03 -7336 Dec 12 j 14:43 -7340 Mar 22 j 03:12 6°≈05'35 1.01943 AU max. Earth dist. -7335 Jan 12 j 05:10 0°×7 0°**)**€ -7340 Apr 16 j 07:34 -7335 Feb 12 j 09:07 0°정 $0^{\circ}\Upsilon$ -7340 May 17 j 15:54 -7335 Mar 15 i 21:58 -7340 Jun 17 j 12:08 0°8 max. Earth dist. -7335 Mar 23 i 09:37 7°≈05'59 1.01936 AU -7340 Jul 17 i 17:51 $\mathbb{I}^{\circ 0}$ -7335 Apr 16 j 12:26 0°) $0^{\circ}\Upsilon$ -7340 Aug 16 j 10:37 0ಂಣ -7335 May 17 j 20:47 -7340 Sep 14 j 19:13 $0^{\circ}\Omega$ -7335 Jun 17 j 17:04 0°8 -7340 Sep 21 j 17:51 7°**Ω**07'01 0.98060 AU -7335 Jul 17 j 22:53 $0^{\circ}\Pi$ min Earth dist -7340 Oct 14 j 02:23 0° m -7335 Aug 16 j 15:44 0ംഉ -7340 Nov 12 j 15:11 0∘**⊽** -7335 Sep 15 j 00:25 $0^{\circ}\Omega$ -7340 Dec 12 j 15:21 0°M min. Earth dist. -7335 Sep 21 j 00:38 6°**Ω**09'34 0.98067 AU -7339 Jan 12 j 05:50 0°×7 -7335 Oct 14 j 07:38 0° m -7339 Feb 12 j 09:51 0°ರ -7335 Nov 12 j 20:26 0∘ಹ 0°≈ 0°M -7339 Mar 15 j 22:46 -7335 Dec 12 j 20:35 4°≈54'18 1.01938 AU 0°**∡**7 max. Earth dist. -7339 Mar 21 j 02:53 -7334 Jan 12 j 11:01 0°\ 0°정 -7339 Apr 16 j 13:17 -7334 Feb 12 j 14:57 $0^{\circ}\Upsilon$ -7339 May 17 j 21:36 -7334 Mar 16 j 03:47 0°≈ -7339 Jun 17 j 17:51 0°8 max. Earth dist. -7334 Mar 21 j 14:09 5°≈09'15 1.01937 AU -7339 Jul 17 j 23:37 $0^{\circ}II$ -7334 Apr 16 j 18:14 0°**)**€ -7339 Aug 16 j 16:26 0 \circ \odot -7334 May 18 j 02:33 $0^{\circ}\Upsilon$ -7339 Sep 15 j 01:05 0° Ω -7334 Jun 17 j 22:49 0°8 min. Earth dist. -7339 Sep 20 j 21:17 5°**Ω**59'04 0.98057 AU -7334 Jul 18 j 04:38 $0^{\circ}\Pi$

0ಂತಾ

 $0^{\circ}\Omega$

-7334 Aug 16 j 21:28

-7334 Sep 15 j 06:07

-7339 Oct 14 j 08:15

-7339 Nov 12 j 21:00

0° m

0∘**ত**

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Attention, astronomical year style is used: The year -7334 in astronomical counting style is the year 7335 BCE in historical counting style.
                     -7334 Sep 21 j 22:58
                                               6°Ω52'02 0.98059 AU
                                                                                                    -7329 Jul 18 j 10:03
                                                                                                                             \Pi^{\circ}0
min. Earth dist.
                     -7334 Oct 14 j 13:18
                                                                                                    -7329 Aug 17 j 02:50
                                                                                                                             0ಂತಾ
                                               0^{\circ} mb
                                                                                                    -7329 Sep 15 j 11:26
                                                                                                                             0^{\circ}\Omega
                     -7334 Nov 13 j 02:04
                                               0∘ഹ
                     -7334 Dec 13 j 02:11
                                               0^{\circ}M
                                                                                                    -7329 Sep 22 j 13:59
                                                                                                                             7°Ω17'05 0.98058 AU
                                                                              min. Earth dist.
                                                                                                    -7329 Oct 14 j 18:35
                                               0°∡¹
                     -7333 Jan 12 j 16:38
                                                                                                                             0° m
                     -7333 Feb 12 j 20:39
                                               0°궁
                                                                                                    -7329 Nov 13 j 07:19
                                                                                                                             0∘ಹ
                     -7333 Mar 16 j 09:34
                                               0°≈
                                                                                                    -7329 Dec 13 j 07:26
                                                                                                                             0°M
max. Earth dist.
                     -7333 Mar 23 j 07:48
                                               6°≈34'01 1.01937 AU
                                                                                                    -7328 Jan 12 j 21:52
                                                                                                                             0°∡7
                     -7333 Apr 17 j 00:07
                                               0°∀
                                                                                                    -7328 Feb 13 j 01:51
                                                                                                                             0°궁
                                               0^{\circ}\Upsilon
                     -7333 May 18 j 08:30
                                                                                                    -7328 Mar 15 j 14:47
                                                                                                                             0°≈
                     -7333 Jun 18 j 04:46
                                               0°8
                                                                              max. Earth dist.
                                                                                                    -7328 Mar 21 j 06:10
                                                                                                                             5°≈20'58 1.01939 AU
                     -7333 Jul 18 j 10:33
                                               \Pi°0
                                                                                                    -7328 Apr 16 j 05:21
                                                                                                                             0°)€
                                                                                                                             0^{\circ}\Upsilon
                     -7333 Aug 17 j 03:22
                                               0ಂತಾ
                                                                                                    -7328 May 17 j 13:46
                     -7333 Sep 15 j 12:01
                                               0^{\circ}\Omega
                                                                                                    -7328 Jun 17 j 10:07
                                                                                                                             0°8
min. Earth dist.
                     -7333 Sep 20 j 10:03
                                               5°Ω02'17 0.98061 AU
                                                                                                    -7328 Jul 17 j 15:57
                                                                                                                             \Pi^{\circ}0
                     -7333 Oct 14 j 19:12
                                                                                                    -7328 Aug 16 j 08:47
                                                                                                                             0ಂತಾ
                     -7333 Nov 13 j 07:59
                                               0∘⊽
                                                                                                    -7328 Sep 14 j 17:24
                                                                                                                             0^{\circ}\Omega
                     -7333 Dec 13 j 08:07
                                               0^{\circ}M
                                                                              min. Earth dist.
                                                                                                    -7328 Sep 20 j 06:28
                                                                                                                             5°Ω40'48 0.98056 AU
                     -7332 Jan 12 j 22:35
                                               0°×7
                                                                                                    -7328 Oct 14 j 00:33
                                                                                                                             0° m
                     -7332 Feb 13 j 02:36
                                               0°る
                                                                                                    -7328 Nov 12 j 13:16
                     -7332 Mar 15 j 15:32
                                               0°≈
                                                                                                    -7328 Dec 12 j 13:20
                                                                                                                             0^{\circ}M
max. Earth dist.
                     -7332 Mar 22 i 09:57
                                               6°≈25'10 1.01941 AU
                                                                                                    -7327 Jan 12 i 03:44
                                                                                                                             0°×7
                     -7332 Apr 16 j 06:03
                                               0°∀
                                                                                                    -7327 Feb 12 i 07:41
                                                                                                                             0°ಕ
                     -7332 May 17 j 14:22
                                               0^{\circ}\Upsilon
                                                                                                    -7327 Mar 15 j 20:35
                                                                                                                             0°≈
                     -7332 Jun 17 j 10:35
                                               0°8
                                                                              max. Earth dist.
                                                                                                    -7327 Mar 23 j 13:42
                                                                                                                             7°≈18'51 1.01939 AU
                     -7332 Jul 17 j 16:20
                                               \Pi^{\circ}0
                                                                                                    -7327 Apr 16 j 11:08
                                                                                                                             0°₩
                     -7332 Aug 16 j 09:08
                                               0ಂತಾ
                                                                                                    -7327 May 17 j 19:33
                                                                                                                             0^{\circ}\Upsilon
                     -7332 Sep 14 j 17:48
                                               0^{\circ}\Omega
                                                                                                    -7327 Jun 17 j 15:55
                                                                                                                             0°8
                     -7332 Sep 21 j 12:32
                                               6°Ω57'01 0.98066 AU
                                                                                                    -7327 Jul 17 j 21:47
min Earth dist
                                                                                                                             \Pi°0
                     -7332 Oct 14 j 01:02
                                                                                                    -7327 Aug 16 j 14:42
                                               0^{\circ} mb
                                                                                                                             0ಂತಾ
                                                                                                    -7327 Sep 14 j 23:24
                                               0∘⊽
                     -7332 Nov 12 j 13:52
                                                                                                                             0\circ\Omega
                     -7332 Dec 12 j 14:01
                                               0^{\circ}M
                                                                              min. Earth dist.
                                                                                                    -7327 Sep 20 j 19:37
                                                                                                                             5°Ω59'18 0.98065 AU
                     -7331 Jan 12 j 04:28
                                               0°⊀
                                                                                                    -7327 Oct 14 j 06:35
                                                                                                                             0° m
                     -7331 Feb 12 j 08:26
                                               0°₹
                                                                                                    -7327 Nov 12 j 19:18
                                                                                                                             0∘ଫ
                                                                                                    -7327 Dec 12 j 19:20
                     -7331 Mar 15 j 21:19
                                               0°≈
                                                                                                                             0°M
max. Earth dist.
                     -7331 Mar 21 j 02:47
                                               4°≈57'34 1.01938 AU
                                                                                                    -7326 Jan 12 j 09:40
                                                                                                                             0°⊼
                     -7331 Apr 16 j 11:50
                                               0°∀
                                                                                                    -7326 Feb 12 j 13:34
                                                                                                                             0°궁
                     -7331 May 17 j 20:10
                                               0^{\circ}\Upsilon
                                                                                                    -7326 Mar 16 j 02:25
                                                                                                                             0°≈
                     -7331 Jun 17 j 16:25
                                               0^{\circ}8
                                                                              max. Earth dist.
                                                                                                    -7326 Mar 21 j 21:57
                                                                                                                             5°≈30'58 1.01942 AU
                     -7331 Jul 17 j 22:10
                                               \Pi^{\circ}0
                                                                                                    -7326 Apr 16 j 16:57
                                                                                                                             0°)€
                     -7331 Aug 16 j 14:59
                                               0ಂತಾ
                                                                                                    -7326 May 18 j 01:22
                                                                                                                             0^{\circ}\Upsilon
                     -7331 Sep 14 j 23:38
                                                                                                    -7326 Jun 17 j 21:44
                                                                                                                             0^{\circ}8
                                               0^{\circ}\Omega
                     -7331 Sep 21 j 01:51
                                               6°Ω14'29 0.98058 AU
                                                                                                    -7326 Jul 18 j 03:36
min. Earth dist.
                                                                                                                             0^{\circ}\Pi
                     -7331 Oct 14 j 06:50
                                                                                                    -7326 Aug 16 j 20:29
                     -7331 Nov 12 j 19:36
                                               0∘⊽
                                                                                                    -7326 Sep 15 j 05:10
                     -7331 Dec 12 j 19:42
                                               0°M
                                                                              min. Earth dist.
                                                                                                    -7326 Sep 22 i 06:51
                                                                                                                             7°Ω14'44 0.98059 AU
                     -7330 Jan 12 j 10:07
                                               0°∡¹
                                                                                                    -7326 Oct 14 j 12:20
                                                                                                                             0° m
                     -7330 Feb 12 j 14:04
                                               0°₹
                                                                                                    -7326 Nov 13 i 01:03
                                                                                                                             0∘⊽
                     -7330 Mar 16 j 02:59
                                               0°≈
                                                                                                    -7326 Dec 13 i 01:04
                                                                                                                             0°M
                     -7330 Mar 23 j 21:12
                                               7°≈21'20 1.01940 AU
                                                                                                    -7325 Jan 12 j 15:24
                                                                                                                             0°∡¹
max Earth dist
                                               0°₩
                                                                                                    -7325 Feb 12 j 19:18
                                                                                                                             0°궁
                     -7330 Apr 16 j 17:35
                                               0^{\circ}\Upsilon
                                                                                                    -7325 Mar 16 j 08:12
                     -7330 May 18 j 02:03
                                                                                                                             0°≈≈
                                                                                                                             6°≈25'37 1.01938 AU
                     -7330 Jun 17 j 22:23
                                               9^{\circ}
                                                                              max. Earth dist.
                                                                                                    -7325 Mar 23 j 02:53
                     -7330 Jul 18 j 04:12
                                               0^{\circ}II
                                                                                                    -7325 Apr 16 j 22:48
                                                                                                                             0°)€
                                                                                                                             0^{\circ}\Upsilon
                     -7330 Aug 16 j 21:01
                                               0ಂತಾ
                                                                                                    -7325 May 18 j 07:17
                     -7330 Sep 15 j 05:38
                                               0^{\circ}\Omega
                                                                                                    -7325 Jun 18 j 03:40
                                                                                                                             0^{\circ}8
min. Earth dist.
                                               5°Ω07'38 0.98060 AU
                                                                                                    -7325 Jul 18 j 09:32
                                                                                                                             \Pi^{\circ}0
                     -7330 Sep 20 j 05:43
                                                                                                                             0ಂತಾ
                     -7330 Oct 14 j 12:46
                                               0° m
                                                                                                    -7325 Aug 17 j 02:23
                     -7330 Nov 13 j 01:31
                                               0∘⊽
                                                                                                    -7325 Sep 15 j 11:02
                                                                                                                             0\circ\Omega
                                               0^{\circ}M
                                                                                                                             5°Ω16'07 0.98059 AU
                     -7330 Dec 13 j 01:37
                                                                              min. Earth dist.
                                                                                                    -7325 Sep 20 j 14:29
                     -7329 Jan 12 j 16:02
                                               0°∡
                                                                                                    -7325 Oct 14 j 18:13
                                                                                                                             0° m
                     -7329 Feb 12 j 20:01
                                               0°궁
                                                                                                    -7325 Nov 13 j 06:58
                                                                                                                             0∘⊽
                     -7329 Mar 16 j 08:56
                                               0°≈
                                                                                                    -7325 Dec 13 j 07:01
                                                                                                                             0°M
max. Earth dist.
                     -7329 Mar 22 j 16:52
                                               6°≈00'21 1.01945 AU
                                                                                                    -7324 Jan 12 j 21:24
                                                                                                                             0°∡7
                     -7329 Apr 16 j 23:30
                                               0°)
                                                                                                    -7324 Feb 13 j 01:19
                                                                                                                             0°ಕ
                                               0^{\circ}\Upsilon
                     -7329 May 18 j 07:56
                                                                                                    -7324 Mar 15 j 14:11
                                               0^{\circ}8
                                                                              max. Earth dist.
                                                                                                    -7324 Mar 22 j 21:39
                     -7329 Jun 18 j 04:15
                                                                                                                             6°≈56'04 1.01940 AU
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Attention, astronomical year style is used: The year -7324 in astronomical counting style is the year 7325 BCE in historical counting style.
                     -7324 Apr 16 j 04:43
                                               0°∀
                                                                                                    -7319 Feb 12 j 06:22
                                                                                                                             0°궁
                     -7324 May 17 j 13:08
                                               0^{\circ}\Upsilon
                                                                                                    -7319 Mar 15 j 19:12
                                                                                                                             0°≈≈
                                                                                                    -7319 Mar 23 j 17:03
                     -7324 Jun 17 j 09:29
                                               0°8
                                                                                                                             7°≈30'00 1.01937 AU
                                                                              max. Earth dist.
                     -7324 Jul 17 j 15:20
                                               0^{\circ}\Pi
                                                                                                    -7319 Apr 16 j 09:45
                                                                                                                             0° H
                                                                                                                             0^{\circ}
                     -7324 Aug 16 j 08:13
                                               0°9
                                                                                                    -7319 May 17 j 18:12
                     -7324 Sep 14 j 16:53
                                               0°\Omega
                                                                                                    -7319 Jun 17 j 14:35
                                                                                                                             0°8
min. Earth dist.
                     -7324 Sep 21 j 06:59
                                               6°Ω45'10 0.98066 AU
                                                                                                    -7319 Jul 17 j 20:28
                                                                                                                             \Pi^{\circ}0
                                               0° Mp
                     -7324 Oct 14 j 00:06
                                                                                                    -7319 Aug 16 j 13:22
                                                                                                                             0°9
                     -7324 Nov 12 j 12:53
                                               0∘⊽
                                                                                                    -7319 Sep 14 j 22:04
                                                                                                                             0^{\circ}\Omega
                     -7324 Dec 12 j 12:59
                                               0^{\circ}M
                                                                              min. Earth dist.
                                                                                                    -7319 Sep 20 j 08:50
                                                                                                                             5°Ω35'01 0.98066 AU
                     -7323 Jan 12 j 03:21
                                               0°⊀
                                                                                                    -7319 Oct 14 j 05:16
                                                                                                                             0° M
                     -7323 Feb 12 j 07:14
                                               0°궁
                                                                                                    -7319 Nov 12 j 18:01
                                                                                                                             0°Ω
                     -7323 Mar 15 j 20:02
                                               0°≈
                                                                                                    -7319 Dec 12 j 18:03
                                                                                                                             0°M
max. Earth dist.
                     -7323 Mar 21 j 08:05
                                               5°≈13'13 1.01936 AU
                                                                                                    -7318 Jan 12 j 08:21
                                                                                                                             0°⊼
                     -7323 Apr 16 j 10:30
                                               0°)€
                                                                                                    -7318 Feb 12 j 12:12
                                                                                                                             0°ರ
                     -7323 May 17 j 18:53
                                               0^{\circ}\Upsilon
                                                                                                    -7318 Mar 16 j 01:01
                                                                                                                             0°≈
                     -7323 Jun 17 j 15:14
                                               0^{\circ}8
                                                                              max. Earth dist.
                                                                                                    -7318 Mar 22 j 05:56
                                                                                                                             5°≈53'14 1.01941 AU
                     -7323 Jul 17 j 21:07
                                               \Pi°0
                                                                                                    -7318 Apr 16 j 15:33
                                                                                                                             0°\
                     -7323 Aug 16 j 14:02
                                               0ಂತಾ
                                                                                                    -7318 May 17 j 24:00
                                                                                                                             0^{\circ}\Upsilon
                     -7323 Sep 14 j 22:43
                                               0^{\circ}\Omega
                                                                                                    -7318 Jun 17 j 20:24
                                                                                                                             0°8
min. Earth dist.
                     -7323 Sep 21 j 12:10
                                               6°Ω43'16 0.98058 AU
                                                                                                    -7318 Jul 18 j 02:17
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                     -7323 Oct 14 i 05:54
                                               0° m
                                                                                                    -7318 Aug 16 j 19:09
                                                                                                                             0ಂತಾ
                     -7323 Nov 12 j 18:37
                                               0∘⊽
                                                                                                    -7318 Sep 15 i 03:48
                                                                                                                             0^{\circ}\Omega
                     -7323 Dec 12 j 18:38
                                               0°M
                                                                              min. Earth dist.
                                                                                                    -7318 Sep 22 j 09:03
                                                                                                                             7°Ω23'56 0.98058 AU
                     -7322 Jan 12 j 08:58
                                               0°∡¹
                                                                                                    -7318 Oct 14 j 10:56
                                                                                                                             0° m
                     -7322 Feb 12 j 12:51
                                               0°궁
                                                                                                    -7318 Nov 12 j 23:38
                                                                                                                             0∘Ω
                     -7322 Mar 16 j 01:42
                                               0°≈≈
                                                                                                    -7318 Dec 12 j 23:38
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max. Earth dist.
                     -7322 Mar 23 j 18:53
                                               7°≈18'54 1.01936 AU
                                                                                                    -7317 Jan 12 j 13:58
                                                                                                                             0°×7
                     -7322 Apr 16 j 16:15
                                               0°¥
                                                                                                    -7317 Feb 12 j 17:51
                                                                                                                             0°궁
                     -7322 May 18 j 00:43
                                               0^{\circ}\Upsilon
                                                                                                    -7317 Mar 16 j 06:44
                                                                                                                             0°≈
                                               0^{\circ}8
                     -7322 Jun 17 j 21:07
                                                                              max. Earth dist.
                                                                                                    -7317 Mar 22 j 15:15
                                                                                                                             6°≈01'33 1.01938 AU
                     -7322 Jul 18 j 03:03
                                               \Pi^{\circ}0
                                                                                                    -7317 Apr 16 j 21:19
                                                                                                                             0° <del>)(</del>
                                                                                                                             0^{\circ}\Upsilon
                     -7322 Aug 16 j 19:58
                                               0°9
                                                                                                    -7317 May 18 j 05:49
                                                                                                                             0°8
                     -7322 Sep 15 j 04:39
                                               0^{\circ}\Omega
                                                                                                    -7317 Jun 18 j 02:16
                                                                                                    -7317 Jul 18 j 08:11
min. Earth dist.
                     -7322 Sep 20 j 09:03
                                               5°Ω18'37 0.98061 AU
                                                                                                                             0^{\circ}\Pi
                     -7322 Oct 14 j 11:49
                                               0° M
                                                                                                    -7317 Aug 17 j 01:03
                                                                                                                             0ಂತಾ
                     -7322 Nov 13 j 00:31
                                               0∘⊽
                                                                                                    -7317 Sep 15 j 09:41
                                                                                                                             0\circ\Omega
                     -7322 Dec 13 j 00:32
                                               0^{\circ}M
                                                                              min. Earth dist.
                                                                                                    -7317 Sep 20 j 20:25
                                                                                                                             5°Ω34'50 0.98055 AU
                     -7321 Jan 12 j 14:52
                                               0°⊀
                                                                                                    -7317 Oct 14 j 16:48
                                                                                                                             0° m
                     -7321 Feb 12 j 18:47
                                               0°₹
                                                                                                    -7317 Nov 13 j 05:28
                                                                                                                             0∘⊽
                     -7321 Mar 16 j 07:40
                                                                                                    -7317 Dec 13 j 05:29
                                                                                                                             0°M
                     -7321 Mar 23 j 00:27
                                               6°≈21'20 1.01943 AU
                                                                                                    -7316 Jan 12 j 19:50
max. Earth dist.
                                                                                                                             0°×7
                                               0°)€
                                                                                                    -7316 Feb 12 j 23:45
                     -7321 Apr 16 j 22:13
                     -7321 May 18 j 06:37
                                               0^{\circ}\Upsilon
                                                                                                    -7316 Mar 15 j 12:38
                                                                                                                             7°≈12'09 1.01941 AU
                     -7321 Jun 18 j 02:57
                                               0^{\circ}8
                                                                              max. Earth dist.
                                                                                                    -7316 Mar 23 j 02:54
                     -7321 Jul 18 j 08:49
                                               \Pi°0
                                                                                                    -7316 Apr 16 j 03:11
                                                                                                                             0°)
                                                                                                                             0^{\circ}\Upsilon
                     -7321 Aug 17 j 01:42
                                               0ಂಣ
                                                                                                    -7316 May 17 j 11:38
                     -7321 Sep 15 j 10:23
                                               0^{\circ}\Omega
                                                                                                    -7316 Jun 17 i 08:03
                                                                                                                             0°8
min. Earth dist.
                     -7321 Sep 22 j 15:59
                                               7°Ω24'54 0.98063 AU
                                                                                                    -7316 Jul 17 j 13:58
                                                                                                                             0^{\circ}II
                     -7321 Oct 14 j 17:34
                                               0°m
                                                                                                    -7316 Aug 16 j 06:54
                                                                                                                             0ംഉ
                                               0∘⊽
                                                                                                    -7316 Sep 14 j 15:35
                     -7321 Nov 13 j 06:18
                                                                                                                             0^{\circ}\Omega
                                               0°M
                                                                              min. Earth dist.
                                                                                                    -7316 Sep 21 j 00:48
                                                                                                                             6°Ω32'40 0.98063 AU
                     -7321 Dec 13 j 06:21
                                                                                                    -7316 Oct 13 j 22:44
                     -7320 Jan 12 j 20:42
                                               0°×7
                                                                                                                             0° m
                     -7320 Feb 13 j 00:36
                                               0°정
                                                                                                    -7316 Nov 12 j 11:25
                                                                                                                             0∘ಹ
                     -7320 Mar 15 j 13:29
                                               0°≈
                                                                                                    -7316 Dec 12 j 11:25
                                                                                                                             0°M
                                               5°≈13'25 1.01938 AU
                                                                                                    -7315 Jan 12 j 01:43
                                                                                                                             0°×7
max. Earth dist.
                     -7320 Mar 21 j 01:39
                                               0°)€
                                                                                                                             0°궁
                     -7320 Apr 16 j 04:01
                                                                                                    -7315 Feb 12 j 05:35
                                               0^{\circ}\Upsilon
                     -7320 May 17 j 12:26
                                                                                                    -7315 Mar 15 j 18:25
                                                                                                                             0°≈
                                               0°8
                                                                                                                             5°≈25'31 1.01940 AU
                     -7320 Jun 17 j 08:46
                                                                              max. Earth dist.
                                                                                                    -7315 Mar 21 j 11:39
                     -7320 Jul 17 j 14:37
                                               \Pi°0
                                                                                                    -7315 Apr 16 j 08:57
                                                                                                                             0°)€
                                                                                                                             0^{\circ}\Upsilon
                     -7320 Aug 16 j 07:29
                                               0ಂತಾ
                                                                                                    -7315 May 17 j 17:22
                     -7320 Sep 14 j 16:10
                                               0°\Omega
                                                                                                    -7315 Jun 17 j 13:46
                                                                                                                             0°8
min. Earth dist.
                     -7320 Sep 20 j 13:27
                                               6°Ω01'48 0.98060 AU
                                                                                                    -7315 Jul 17 j 19:43
                                                                                                                             0^{\circ}\Pi
                     -7320 Oct 13 j 23:22
                                               0° m
                                                                                                    -7315 Aug 16 j 12:41
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                     -7320 Nov 12 j 12:08
                                               0∘⊽
                                                                                                    -7315 Sep 14 j 21:24
                                                                                                                             0°\Omega
                                               0^{\circ}M
                                                                              min. Earth dist.
                                                                                                                             7° Ω10'17 0.98058 AU
                     -7320 Dec 12 j 12:10
                                                                                                    -7315 Sep 21 j 21:22
                                               0°∡¹
                     -7319 Jan 12 j 02:30
                                                                                                    -7315 Oct 14 j 04:34
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Attention, astronom		-	n astronomical cou	inting style is the year	r 7316 BCE in historical co		
	-7315 Nov 12 j 17:12	0∘ ⊽			-7310 Sep 15 j 02:42	0° Ω	
	-7315 Dec 12 j 17:07	0° M ₊		min. Earth dist.	-7310 Sep 22 j 14:41		0.98061 AU
	-7314 Jan 12 j 07:20	0° ∡ ¹			-7310 Oct 14 j 09:51	0° m p	
	-7314 Feb 12 j 11:10	0°ප			-7310 Nov 12 j 22:30	0∘ ⊽	
	-7314 Mar 16 j 00:01	0° ≈			-7310 Dec 12 j 22:26	0°M₊	
max. Earth dist.	-7314 Mar 23 j 13:29	7° ≈ 10′04	1.01938 AU		-7309 Jan 12 j 12:42	0° ∡ ¹	
	-7314 Apr 16 j 14:38	0° ∀			-7309 Feb 12 j 16:32	0°ಕ	
	-7314 May 17 j 23:10	0 ° Υ			-7309 Mar 16 j 05:22	0° ≈	
	-7314 Jun 17 j 19:39	9° 8		max. Earth dist.	-7309 Mar 22 j 06:14	5° ≈ 43'27	1.01937 AU
	-7314 Jul 18 j 01:38	Π °0			-7309 Apr 16 j 19:57	0° ∀	
	-7314 Aug 16 j 18:36	0 \circ \odot			-7309 May 18 j 04:27	$0^{\circ}\Upsilon$	
	-7314 Sep 15 j 03:19	$0^{\circ}\Omega$			-7309 Jun 18 j 00:54	9° 8	
min. Earth dist.	-7314 Sep 20 j 11:38	5° Ω 28'37	0.98061 AU		-7309 Jul 18 j 06:53	Π °0	
	-7314 Oct 14 j 10:29	0° m			-7309 Aug 16 j 23:51	0 \circ \odot	
	-7314 Nov 12 j 23:08	0∘ ⊽			-7309 Sep 15 j 08:34	$0^{\circ}\Omega$	
	-7314 Dec 12 j 23:04	0° M.		min. Earth dist.	-7309 Sep 21 j 04:17	5° Ω 57'48	0.98059 AU
	-7313 Jan 12 j 13:18	0° ∡ ¹			-7309 Oct 14 j 15:44	0° ™	
	-7313 Feb 12 j 17:07	ರ°0			-7309 Nov 13 j 04:24	0∘ ⊽	
	-7313 Mar 16 j 05:59	0° ≈			-7309 Dec 13 j 04:21	0°M₊	
max. Earth dist.	-7313 Mar 23 j 11:21	6°≈51'06	1.01944 AU		-7308 Jan 12 j 18:38	0° ∡ ¹	
	-7313 Apr 16 j 20:35	0° ∀			-7308 Feb 12 j 22:29	0°ප	
	-7313 May 18 j 05:05	0° Υ			-7308 Mar 15 j 11:20	0° ≈	
	-7313 Jun 18 j 01:32	0°8		max. Earth dist.	-7308 Mar 23 j 08:14	7° ≈ 27'48	1.01939 AU
	-7313 Jul 18 j 07:28	0°II			-7308 Apr 16 j 01:54	0°)	
	-7313 Aug 17 j 00:23	0 ಲ			-7308 May 17 j 10:22	0° Υ	
	-7313 Sep 15 j 09:05	0°Ω			-7308 Jun 17 j 06:48	0°8	
min. Earth dist.	-7313 Sep 22 j 12:55	7° Ω 20'22	0.98064 AU		-7308 Jul 17 j 12:45	0°II	
mm. Latin dist.	-7313 Oct 14 j 16:16	0° m)	0.7000 4 AO		-7308 Aug 16 j 05:42	0ංම 0 ස	
	-7313 Nov 13 j 04:59	0∘ ರ ೧.ಗ			-7308 Sep 14 j 14:27	0°Ω	
	-7313 Nov 13 j 04:58	0° m ₊		min. Earth dist.	-7308 Sep 20 j 13:08	6° Ω 05'36	0.98067 AU
	-7312 Jan 12 j 19:14	0° ⊼		mm. Latur dist.	-7308 Oct 13 j 21:39	0° m)	0.98007 AU
	-7312 Jan 12 j 19.14 -7312 Feb 12 j 23:03	0°る			-7308 Nov 12 j 10:22	0∘ ত ۱۱۱۸	
	-7312 Feb 12 j 23:03 -7312 Mar 15 j 11:51	0°≈			-7308 Nov 12 j 10:22 -7308 Dec 12 j 10:20	0 == 0° M ⊾	
may Forth dist	-7312 Mar 21 j 04:37	5°≈24'18	1.01029 ATT		•	0° ⊼ 7	
max. Earth dist.	3	3°≈24°18 0° H	1.01938 AU		-7307 Jan 12 j 00:35		
	-7312 Apr 16 j 02:24	0° Υ 0° Υ			-7307 Feb 12 j 04:24	0°50	
	-7312 May 17 j 10:54			Fauth 4:-4	-7307 Mar 15 j 17:12	0°≈ 5°••44!54	1.01040.411
	-7312 Jun 17 j 07:21	0° B		max. Earth dist.	-7307 Mar 21 j 18:36	5°≈44'54	1.01940 AU
	-7312 Jul 17 j 13:18	0°II			-7307 Apr 16 j 07:44	0°) €	
	-7312 Aug 16 j 06:14	0°9			-7307 May 17 j 16:12	0° Υ	
	-7312 Sep 14 j 14:56	0° Ω			-7307 Jun 17 j 12:38	0° 8	
min. Earth dist.	-7312 Sep 20 j 22:05	6° Ω 27'09	0.98059 AU		-7307 Jul 17 j 18:36	0°II	
	-7312 Oct 13 j 22:06	0° m)			-7307 Aug 16 j 11:33	0ංම	
	-7312 Nov 12 j 10:49	0∘ ⊽			-7307 Sep 14 j 20:16	$0^{\circ}\Omega$	
	-7312 Dec 12 j 10:49	0°M₊		min. Earth dist.	-7307 Sep 22 j 01:09	7° Ω 22'54	0.98060 AU
	-7311 Jan 12 j 01:04	0° ∡ ¹			-7307 Oct 14 j 03:26	0° ™	
	-7311 Feb 12 j 04:52	0°ಕ			-7307 Nov 12 j 16:06	0∘ ⊽	
	-7311 Mar 15 j 17:39	0° ≈			-7307 Dec 12 j 16:02	0°M₊	
max. Earth dist.	-7311 Mar 23 j 19:31	7° ≈ 39'34	1.01934 AU		-7306 Jan 12 j 06:14	0° ∡ ¹	
	-7311 Apr 16 j 08:10	0° ∀			-7306 Feb 12 j 10:01	0°ප	
	-7311 May 17 j 16:40	0 ° Υ			-7306 Mar 15 j 22:50	0° ≈	
	-7311 Jun 17 j 13:10	9° 8		max. Earth dist.	-7306 Mar 23 j 03:46	6° ≈ 49'55	1.01937 AU
	-7311 Jul 17 j 19:10	Π $^{\circ}0$			-7306 Apr 16 j 13:26	0° ∀	
	-7311 Aug 16 j 12:11	0 \circ \odot			-7306 May 17 j 22:01	$0^{\circ}\Upsilon$	
	-7311 Sep 14 j 20:55	$0^{\circ}\Omega$			-7306 Jun 17 j 18:34	9° 8	
min. Earth dist.	-7311 Sep 20 j 08:03	5° Ω 35'55	0.98064 AU		-7306 Jul 18 j 00:35	$\Pi^{\circ}0$	
	-7311 Oct 14 j 04:06	0° m)			-7306 Aug 16 j 17:33	0°€	
	-7311 Nov 12 j 16:47	0∘ ⊽			-7306 Sep 15 j 02:14	$0^{\circ}\Omega$	
	-7311 Dec 12 j 16:44	0°M₊		min. Earth dist.	-7306 Sep 20 j 14:12	5° Ω 37'59	0.98057 AU
	-7310 Jan 12 j 06:59	0° ∡ ¹			-7306 Oct 14 j 09:21	0° m)	
	-7310 Feb 12 j 10:47	0°ප			-7306 Nov 12 j 21:58	0∘ <u>⊽</u>	
	-7310 Mar 15 j 23:34	0° ≈			-7306 Dec 12 j 21:53	0° M .	
max. Earth dist.	-7310 Mar 22 j 14:16	6°≈16'25	1.01939 AU		-7305 Jan 12 j 12:07	0° ∡ 7	
and	-7310 Apr 16 j 14:05	0° \			-7305 Feb 12 j 15:56	ੁੱਤ	
	-7310 May 17 j 22:33	0° Υ			-7305 Mar 16 j 04:47	0°≈	
	-7310 Jun 17 j 19:01	0°8		max. Earth dist.	-7305 Mar 23 j 18:26	0 ∞ 7°≈10'42	1.01944 AU
	-7310 Jul 18 j 01:00	0°II		man. Darui dist.	-7305 Apr 16 j 19:24	0° H	1.01) TT AU
	-7310 Jul 18 j 01:00 -7310 Aug 16 j 17:59	0ംऌ 0.т			-7305 Apr 16 j 19:24 -7305 May 18 j 03:57	0° Υ 0° Υ	
	1310 Aug 10 J 11.39	υ -			1303 Way 10 J 03.3/	v I	

Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 11 Attention, astronomical year style is used: The year -7305 in astronomical counting style is the year 7306 BCE in historical counting style.

Attention, astronon		-	n astronomical co	unting style is the year	ar 7306 BCE in historical co	ounting style.	
	-7305 Jun 18 j 00:28	9° 8		max. Earth dist.	-7300 Mar 23 j 14:09	7° ≈ 45'19	1.01936 AU
	-7305 Jul 18 j 06:28	Π $^{\circ}$ 0			-7300 Apr 16 j 00:24	0° ∀	
	-7305 Aug 16 j 23:25	0 \circ \odot			-7300 May 17 j 08:56	0° Y	
	-7305 Sep 15 j 08:06	$0^{\circ}\Omega$			-7300 Jun 17 j 05:27	0°8	
min. Earth dist.	-7305 Sep 22 j 08:29	7° Ω 11'34	0.98061 AU		-7300 Jul 17 j 11:30	Π°	
	-7305 Oct 14 j 15:13	0° m)			-7300 Aug 16 j 04:31	0ංම	
	-7305 Nov 13 j 03:51	0∘ ⊽			-7300 Sep 14 j 13:16	0°N	
	-7305 Dec 13 j 03:46	0° ™		min. Earth dist.	-7300 Sep 20 j 06:48	5° Ω 52'22	0.98066 AU
	-7304 Jan 12 j 18:01	0° ⊼ ″		iiiii. Lartii dist.	-7300 Oct 13 j 20:28	0° m)	0.76000 AC
		0 X ·				0∘ ت الأال	
	-7304 Feb 12 j 21:50				-7300 Nov 12 j 09:08		
The state of	-7304 Mar 15 j 10:39	0° ≈	1 01041 177		-7300 Dec 12 j 09:04	0° M ○○ 7	
max. Earth dist.	-7304 Mar 21 j 05:30	5°≈29'19	1.01941 AU		-7299 Jan 11 j 23:16	0° ∡ ¹	
	-7304 Apr 16 j 01:13	0° ∀			-7299 Feb 12 j 03:00	0°ಕ	
	-7304 May 17 j 09:44	0° Υ			-7299 Mar 15 j 15:44	0° ≈	
	-7304 Jun 17 j 06:14	0°8		max. Earth dist.	-7299 Mar 22 j 02:21	6° ≈ 06'46	1.01937 AU
	-7304 Jul 17 j 12:15	Π °0			-7299 Apr 16 j 06:14	0° ∀	
	-7304 Aug 16 j 05:15	0 \circ \odot			-7299 May 17 j 14:42	0 ° $\mathbf{\Upsilon}$	
	-7304 Sep 14 j 13:58	$0^{\circ}\Omega$			-7299 Jun 17 j 11:13	0° 8	
min. Earth dist.	-7304 Sep 21 j 08:37	6° Ω 56'35	0.98057 AU		-7299 Jul 17 j 17:16	$\Pi^{\circ}0$	
	-7304 Oct 13 j 21:07	0° ™			-7299 Aug 16 j 10:19	0ංම	
	-7304 Nov 12 j 09:44	0∘ ⊽			-7299 Sep 14 j 19:05	$0^{\circ}\Omega$	
	-7304 Dec 12 j 09:36	0°M₊		min. Earth dist.	-7299 Sep 22 j 08:33	7° Ω 44'56	0.98061 AU
	-7303 Jan 11 j 23:47	0° ∡ ¹			-7299 Oct 14 j 02:14	0° m/	
	-7303 Feb 12 j 03:32	0°ెవ			-7299 Nov 12 j 14:51	0∘ <u>⊽</u>	
	-7303 Mar 15 j 16:20	0° ≈			-7299 Dec 12 j 14:42	0° M	
max. Earth dist.	-7303 Mar 23 j 16:40	7°≈35'54	1.01936 AU		-7298 Jan 12 j 04:51	0° ⊼ ″	
max. Earth dist.	-7303 Mar 25 j 10:40 -7303 Apr 16 j 06:54	0° \	1.01930 AU		-7298 Feb 12 j 08:35	0°る	
		0° Υ				0°≈	
	-7303 May 17 j 15:26			Fauth 4:-4	-7298 Mar 15 j 21:21		1 01025 AII
	-7303 Jun 17 j 11:59	0°B		max. Earth dist.	-7298 Mar 22 j 14:32	6°≈22'07	1.01935 AU
	-7303 Jul 17 j 18:04	0°II			-7298 Apr 16 j 11:54	0° \	
	-7303 Aug 16 j 11:08	0°99			-7298 May 17 j 20:28	0° Υ	
	-7303 Sep 14 j 19:55	0°Ω			-7298 Jun 17 j 17:02	0° 8	
min. Earth dist.	-7303 Sep 20 j 09:17	5° Ω 41'37	0.98064 AU		-7298 Jul 17 j 23:08	Π °0	
	-7303 Oct 14 j 03:05	0° m			-7298 Aug 16 j 16:11	0ංම	
	-7303 Nov 12 j 15:42	0∘ ⊽			-7298 Sep 15 j 00:56	$0^{\circ}\Omega$	
	-7303 Dec 12 j 15:33	0°M₊		min. Earth dist.	-7298 Sep 20 j 21:26	5° Ω 59'50	0.98059 AU
	-7302 Jan 12 j 05:41	0° ∡ ¹			-7298 Oct 14 j 08:04	0° m)	
	-7302 Feb 12 j 09:25	0°ප			-7298 Nov 12 j 20:39	0∘ ⊽	
	-7302 Mar 15 j 22:12	0° ≈			-7298 Dec 12 j 20:30	0°M₊	
max. Earth dist.	-7302 Mar 23 j 00:28	6° ≈ 43'51	1.01941 AU		-7297 Jan 12 j 10:40	0° ∡ ¹	
	-7302 Apr 16 j 12:46	0° ∀			-7297 Feb 12 j 14:26	0° ರ	
	-7302 May 17 j 21:18	$0^{\circ}\mathbf{\Upsilon}$			-7297 Mar 16 j 03:16	0° ≈	
	-7302 Jun 17 j 17:50	0°8		max. Earth dist.	-7297 Mar 23 j 23:37	7° ≈ 26'32	1.01942 AU
	-7302 Jul 17 j 23:52	0° I I			-7297 Apr 16 j 17:53	0° ∀	
	-7302 Aug 16 j 16:54	0ංම _			-7297 May 18 j 02:25	0° Υ	
	-7302 Sep 15 j 01:39	0°N			-7297 Jun 17 j 22:56	0°8	
min. Earth dist.	-7302 Sep 22 j 15:30	7° Ω 46'00	0.98064 AU		-7297 Jul 18 j 04:58	0°II	
mm. Larm dist.	-7302 Sep 22 j 13:30	0° m)	0.76004 AC		-7297 Aug 16 j 21:59	0°©	
	3	0° ت			-7297 Sep 15 j 06:43	0°Ω	
	-7302 Nov 12 j 21:27			min Frank diet	1 7		0.00065 ATT
	-7302 Dec 12 j 21:18	0°M.		min. Earth dist.	-7297 Sep 21 j 22:36	6° Ω 49'43	0.98065 AU
	-7301 Jan 12 j 11:27	0° ₹			-7297 Oct 14 j 13:53	0° m)	
	-7301 Feb 12 j 15:10	0°ප			-7297 Nov 13 j 02:31	0∘ 亚	
	-7301 Mar 16 j 03:57	0° ≈			-7297 Dec 13 j 02:23	0° M ₊	
max. Earth dist.	-7301 Mar 22 j 05:39	5° ≈ 45'28	1.01938 AU		-7296 Jan 12 j 16:34	0° ∡ ¹	
	-7301 Apr 16 j 18:33	0° ∀			-7296 Feb 12 j 20:20	0° ප	
	-7301 May 18 j 03:06	0 ° Υ			-7296 Mar 15 j 09:08	0°≈	
	-7301 Jun 17 j 23:39	$0^{\circ}S$		max. Earth dist.	-7296 Mar 21 j 09:37	5° ≈ 42'40	1.01942 AU
	-7301 Jul 18 j 05:41	Π °0			-7296 Apr 15 j 23:43	0°) €	
	-7301 Aug 16 j 22:41	0ංම			-7296 May 17 j 08:15	0 ° Υ	
	-7301 Sep 15 j 07:25	$0^{\circ}\Omega$			-7296 Jun 17 j 04:45	9° 8	
min. Earth dist.	-7301 Sep 21 j 11:41	6° Ω 19'42	0.98059 AU		-7296 Jul 17 j 10:46	Π°	
	-7301 Oct 14 j 14:35	0° m)			-7296 Aug 16 j 03:46	0ංම	
	-7301 Nov 13 j 03:14	0∘ <u>⊽</u>			-7296 Sep 14 j 12:31	0°N	
	-7301 Dec 13 j 03:09	0° M .		min. Earth dist.	-7296 Sep 21 j 13:23	7° Ω 12'35	0.98059 AU
	-7300 Jan 12 j 17:20	0° ∡ ¹			-7296 Oct 13 j 19:41	0° m)	
	-7300 Feb 12 j 21:05	0°ප			-7296 Nov 12 j 08:19	0∘ ⊽	
	-7300 Mar 15 j 09:51	0° ≈			-7296 Dec 12 j 08:10	0° ™	
	,500 Mai 15 j 07.51	0.01			1270 Dec 12 J 00.10	O IIV	

Planetary Phen	nomena of Sun from -	-7400 thro	ugh -6898 (UT), Astrodienst A	G 18-Feb-2025 14:21	, page	12
Attention, astronor	nical year style is used: The	e year -7295 i	n astronomical cou	unting style is the year	r 7296 BCE in historical co	ounting style.	
	-7295 Jan 11 j 22:18	0° ∡ 7			-7291 Oct 14 j 01:09	0° m ∕	
	-7295 Feb 12 j 02:00	0°ප			-7291 Nov 12 j 13:41	0∘ ত	
	-7295 Mar 15 j 14:46	0° ≈			-7291 Dec 12 j 13:25	0°M₊	
max. Earth dist.	-7295 Mar 23 j 11:21	7° ≈ 26'59	1.01936 AU		-7290 Jan 12 j 03:26	0° ∡ 7	
	-7295 Apr 16 j 05:21	0° ∀			-7290 Feb 12 j 07:05	0° ろ	
	-7295 May 17 j 13:57	0 ° Υ			-7290 Mar 15 j 19:50	0° ≈	
	-7295 Jun 17 j 10:32	0°8		max. Earth dist.	-7290 Mar 22 j 10:08	6° ≈ 15'19	1.01938 AU
	-7295 Jul 17 j 16:37	Π $^{\circ}0$			-7290 Apr 16 j 10:27	0° ∀	
	-7295 Aug 16 j 09:40	0ಂ ಎ			-7290 May 17 j 19:06	0° Y	
	-7295 Sep 14 j 18:25	0 \circ Ω			-7290 Jun 17 j 15:46	0°8	
min. Earth dist.	-7295 Sep 20 j 07:13	5° Ω 40'07	0.98061 AU		-7290 Jul 17 j 21:56	Π °0	
	-7295 Oct 14 j 01:34	0° m y			-7290 Aug 16 j 15:04	0₀ ௐ	
	-7295 Nov 12 j 14:11	0∘ ⊽			-7290 Sep 14 j 23:51	0 ° Ω	
	-7295 Dec 12 j 14:02	0°M		min. Earth dist.	-7290 Sep 21 j 04:52	6° Ω 21'34	0.98060 AU
	-7294 Jan 12 j 04:09	0° ∡			-7290 Oct 14 j 07:01	0° m/y	
	-7294 Feb 12 j 07:52	5°0			-7290 Nov 12 j 19:34	0∘ ⊽	
	-7294 Mar 15 j 20:38	0° ≈			-7290 Dec 12 j 19:20	0° ™	
max. Earth dist.	-7294 Mar 23 j 09:12	7°≈08'11	1.01942 AU		-7289 Jan 12 j 09:23	0° ∡ ¹	
	-7294 Apr 16 j 11:14	0°) €			-7289 Feb 12 j 13:02	5°0	
	-7294 May 17 j 19:50	$^{\circ \gamma}$		E d Ed	-7289 Mar 16 j 01:49	0°≈ 7°≈ ≈52146	1.01041.411
	-7294 Jun 17 j 16:27	8°0		max. Earth dist.	-7289 Mar 24 j 09:15	7°≈52'46	1.01941 AU
	-7294 Jul 17 j 22:33	0°Ⅱ 0°©			-7289 Apr 16 j 16:27	0° ∀ 0° Υ	
	-7294 Aug 16 j 15:34 -7294 Sep 15 j 00:17	$0 _{\circ}$ ೮ $_{\circ}$ ತಿ			-7289 May 18 j 01:06 -7289 Jun 17 j 21:44	0°8	
min. Earth dist.	-7294 Sep 13 j 00.17 -7294 Sep 22 j 11:40	7° Ω 39'45	0.98060 AU		-7289 Jul 17 j 21.44 -7289 Jul 18 j 03:52	0°II	
iiiii. Eartii dist.	-7294 Oct 14 j 07:22	0° mp	0.98000 AU		-7289 Aug 16 j 20:56	0°©	
	-7294 Nov 12 j 19:56	0° ت الأ			-7289 Sep 15 j 05:43	0 ° Ω	
	-7294 Dec 12 j 19:46	0°M		min. Earth dist.	-7289 Sep 21 j 12:46	6° Ω 27'02	0.98066 AU
	-7293 Jan 12 j 09:54	0° ∡ 7		mm. Bartir dist.	-7289 Oct 14 j 12:53	0° my	0.90000110
	-7293 Feb 12 j 13:37	0°⋜			-7289 Nov 13 j 01:30	0∘ <u>v</u>	
	-7293 Mar 16 j 02:25	0° ≈			-7289 Dec 13 j 01:19	0°M₊	
max. Earth dist.	-7293 Mar 22 j 03:24	5° ≈ 43'49	1.01941 AU		-7288 Jan 12 j 15:25	0° ∡ ¹	
	-7293 Apr 16 j 17:01	0°) €			-7288 Feb 12 j 19:05	0° ප	
	-7293 May 18 j 01:39	$0^{\circ}\Upsilon$			-7288 Mar 15 j 07:48	0° ≈	
	-7293 Jun 17 j 22:17	9° 8		max. Earth dist.	-7288 Mar 21 j 18:33	6° ≈ 07'02	1.01940 AU
	-7293 Jul 18 j 04:24	$\Pi^{\circ}0$			-7288 Apr 15 j 22:21	0°) €	
	-7293 Aug 16 j 21:26	0 \circ \odot			-7288 May 17 j 06:56	0° Υ	
	-7293 Sep 15 j 06:09	0 $^{\circ}\Omega$			-7288 Jun 17 j 03:33	0°8	
min. Earth dist.	-7293 Sep 21 j 21:36		0.98054 AU		-7288 Jul 17 j 09:42	0°П	
	-7293 Oct 14 j 13:14	0° m/y			-7288 Aug 16 j 02:47	0°95	
	-7293 Nov 13 j 01:46	0∘ ⊽			-7288 Sep 14 j 11:34	0 ° Ω	
	-7293 Dec 13 j 01:35	0°M		min. Earth dist.	-7288 Sep 21 j 21:16	7° Ω 35'12	0.98061 AU
	-7292 Jan 12 j 15:44	0° ⊼			-7288 Oct 13 j 18:44	0° m)	
	-7292 Feb 12 j 19:29	5°0			-7288 Nov 12 j 07:21	0∘ 亚	
F4b 4i-4	-7292 Mar 15 j 08:17	0°≈ 7°≈ • 47!53	1 01020 ATT		-7288 Dec 12 j 07:09	0°M 0°. 7	
max. Earth dist.	-7292 Mar 23 j 13:40 -7292 Apr 15 j 22:52	7°≈47'52 0°¥	1.01938 AU		-7287 Jan 11 j 21:13 -7287 Feb 12 j 00:50	0°♂ 5°0	
	-7292 May 17 j 07:28	0° Υ			-7287 Mar 15 j 13:31	0° ≈	
	-7292 Jun 17 j 04:05	0°8		max. Earth dist.	-7287 Mar 23 j 02:28	0 ∞ 7° ≈ 08'58	1.01931 AU
	-7292 Jul 17 j 10:14	0°II		max. Earth dist.	-7287 Apr 16 j 04:03	0° ∀	1.01/31/10
	-7292 Aug 16 j 03:19	0 . ಹ			-7287 May 17 j 12:38	0° Υ	
	-7292 Sep 14 j 12:06	$0^{\circ}\Omega$			-7287 Jun 17 j 09:18	0°8	
min. Earth dist.	-7292 Sep 20 j 07:05	5° £ 56′03	0.98063 AU		-7287 Jul 17 j 15:31	0°Щ	
	-7292 Oct 13 j 19:15	0° m			-7287 Aug 16 j 08:41	0° ©	
	-7292 Nov 12 j 07:49	0∘ <u>ଫ</u>			-7287 Sep 14 j 17:30	$0^{\circ}\Omega$	
	-7292 Dec 12 j 07:38	0°M		min. Earth dist.	-7287 Sep 20 j 14:20	6° Ω 00′39	0.98062 AU
	-7291 Jan 11 j 21:44	0° ∡ ¹			-7287 Oct 14 j 00:40	0° m	
	-7291 Feb 12 j 01:26	8°0			-7287 Nov 12 j 13:14	0∘ ⊽	
	-7291 Mar 15 j 14:12	0° ≈			-7287 Dec 12 j 13:01	0° M	
max. Earth dist.	-7291 Mar 22 j 11:08	6° ≈ 31'12	1.01941 AU		-7286 Jan 12 j 03:05	0° ∡ 7	
	-7291 Apr 16 j 04:46	0°) €			-7286 Feb 12 j 06:44	0° ろ	
	-7291 May 17 j 13:19	$0^{\circ}\Upsilon$			-7286 Mar 15 j 19:28	0° ≈	
	-7291 Jun 17 j 09:55	0°B		max. Earth dist.	-7286 Mar 23 j 16:00	7° ≈ 27'05	1.01938 AU
	-7291 Jul 17 j 16:04	0° Ⅱ			-7286 Apr 16 j 10:01	0°) €	
	-7291 Aug 16 j 09:11	0° ©			-7286 May 17 j 18:36	0° Υ	
min To d. U.	-7291 Sep 14 j 18:00	0° Ω	0.00062.433		-7286 Jun 17 j 15:14	0° Β	
min. Earth dist.	-7291 Sep 22 j 14:46	8-8603'42	0.98062 AU		-7286 Jul 17 j 21:24	П°0	

Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 13 Attention, astronomical year style is used: The year -7286 in astronomical counting style is the year 7287 BCE in historical counting style. -7286 Aug 16 j 14:32 0ಂತಾ -7281 May 17 j 23:46 $0^{\circ}\Upsilon$ -7286 Sep 14 j 23:20 $0^{\circ}\Omega$ -7281 Jun 17 j 20:27 0°X -7286 Sep 22 j 09:25 min. Earth dist. 7° **Ω**36'23 0.98065 AU -7281 Jul 18 j 02:39 $\Pi^{\circ}0$ -7286 Oct 14 j 06:28 0° m -7281 Aug 16 j 19:45 0ംഉ -7281 Sep 15 j 04:29 -7286 Nov 12 j 19:01 0∘ଫ 0° Ω -7286 Dec 12 j 18:48 0° M min. Earth dist. -7281 Sep 21 j 06:44 6°**Ω**14'44 0.98060 AU -7285 Jan 12 j 08:52 0°**∡**¹ -7281 Oct 14 j 11:34 0° m -7285 Feb 12 j 12:33 0°ಕ -7281 Nov 13 j 00:04 0∘ಹ 0° M -7285 Mar 16 j 01:18 0°≈ -7281 Dec 12 j 23:49 max. Earth dist. -7285 Mar 22 j 03:11 5°≈45'59 1.01940 AU -7280 Jan 12 j 13:52 0°**∡**7 -7285 Apr 16 j 15:52 0°**)**€ -7280 Feb 12 j 17:33 0°ಕ $0^{\circ}\Upsilon$ -7285 May 18 j 00:28 -7280 Mar 15 j 06:19 0°**≈** -7285 Jun 17 j 21:04 0°8 max. Earth dist. -7280 Mar 22 j 00:10 6°≈23'54 1.01943 AU -7285 Jul 18 j 03:12 $0^{\circ}II$ -7280 Apr 15 j 20:54 0°**)**€ -7285 Aug 16 j 20:18 0ಂತಾ -7280 May 17 j 05:32 $0^{\circ}\Upsilon$ -7285 Sep 15 j 05:06 $0^{\circ}\Omega$ -7280 Jun 17 j 02:13 0°8 min. Earth dist. -7285 Sep 22 j 05:09 7°**Ω**10'28 0.98060 AU -7280 Jul 17 j 08:25 $\Pi^{\circ}0$ -7285 Oct 14 j 12:15 -7280 Aug 16 j 01:33 0ಂತಾ -7285 Nov 13 j 00:49 0∘**⊽** -7280 Sep 14 j 10:20 $0^{\circ}\Omega$ -7285 Dec 13 j 00:36 $0^{\circ}M$ min. Earth dist. -7280 Sep 22 j 05:12 7°**Ω**58'47 0.98059 AU -7284 Jan 12 j 14:41 0° **₹** -7280 Oct 13 j 17:27 0° m -7284 Feb 12 i 18:22 0°정 -7280 Nov 12 i 05:57 0∘**⊽** -7284 Mar 15 i 07:07 0°≈ -7280 Dec 12 i 05:38 0°M max. Earth dist. -7284 Mar 23 j 10:19 7°≈42'39 1.01936 AU -7279 Jan 11 i 19:36 0°×7 -7284 Apr 15 j 21:42 0°**∀** -7279 Feb 11 j 23:11 0°궁 -7284 May 17 j 06:18 $0^{\circ}\Upsilon$ -7279 Mar 15 j 11:53 0°≈≈ -7284 Jun 17 j 02:54 9° max Earth dist -7279 Mar 22 j 14:48 6°≈45'11 1.01935 AU -7284 Jul 17 j 09:02 0°П -7279 Apr 16 j 02:29 0° H $0^{\circ}\Upsilon$ -7284 Aug 16 j 02:07 000 -7279 May 17 j 11:09 -7279 Jun 17 j 07:53 0° 8 -7284 Sep 14 j 10:55 0 $^{\circ}\Omega$ -7284 Sep 20 j 01:35 5°**Ω**44'54 0.98065 AU -7279 Jul 17 j 14:09 Π $^{\circ}0$ min. Earth dist. 0° Mp -7284 Oct 13 j 18:07 -7279 Aug 16 j 07:22 0ಂತಾ -7284 Nov 12 j 06:43 0∘**⊽** -7279 Sep 14 j 16:13 $0^{\circ}\Omega$ $0^{\circ}M$ -7279 Sep 20 j 21:43 -7284 Dec 12 j 06:32 min. Earth dist. 6°**Ω**22'51 0.98061 AU -7283 Jan 11 j 20:36 0°**∡** -7279 Oct 13 j 23:21 0° m -7283 Feb 12 j 00:16 0°궁 -7279 Nov 12 j 11:51 0∘ଫ -7283 Mar 15 j 13:00 0°≈ -7279 Dec 12 j 11:30 0°M max. Earth dist. -7283 Mar 22 j 19:59 6°≈55'01 1.01941 AU -7278 Jan 12 j 01:26 0°**⊼** -7283 Apr 16 j 03:34 0°**)**€ -7278 Feb 12 j 05:00 0°ರ -7283 May 17 j 12:09 $0^{\circ}\Upsilon$ -7278 Mar 15 j 17:43 0°≈ -7283 Jun 17 j 08:46 0° 8 max. Earth dist. -7278 Mar 24 j 01:36 7°≈53'54 1.01941 AU -7283 Jul 17 j 14:54 $\mathbb{I}^{\circ 0}$ -7278 Apr 16 j 08:20 -7278 May 17 j 17:02 $0^{\circ}\Upsilon$ -7283 Aug 16 j 08:00 0ಂತಾ 0°8 -7283 Sep 14 j 16:46 $0^{\circ}\Omega$ -7278 Jun 17 j 13:47 -7283 Sep 22 j 10:49 7°**Ω**56'46 0.98062 AU -7278 Jul 17 j 20:01 min. Earth dist. $0^{\circ}\Pi$ -7283 Oct 13 i 23:54 0° m -7278 Aug 16 j 13:11 0ಂತ -7283 Nov 12 j 12:27 0∘**⊽** -7278 Sep 14 j 22:00 $0^{\circ}\Omega$ -7283 Dec 12 j 12:12 0°M min. Earth dist. -7278 Sep 22 i 01:23 7°**Ω**19'11 0.98065 AU -7282 Jan 12 j 02:13 0°**∡**¹ -7278 Oct 14 j 05:08 0° m -7282 Feb 12 j 05:50 0°궁 -7278 Nov 12 j 17:38 0∘Ω -7282 Mar 15 j 18:34 0°≈≈ -7278 Dec 12 j 17:19 o°m. max. Earth dist. 6°≈04'25 1.01939 AU -7282 Mar 22 j 04:15 -7277 Jan 12 j 07:16 0°×7 0°**)**€ -7282 Apr 16 j 09:11 -7277 Feb 12 j 10:51 0°중 $0^{\circ}\Upsilon$ -7282 May 17 j 17:52 -7277 Mar 15 j 23:33 0°≈ -7282 Jun 17 j 14:34 0° 8 max. Earth dist. -7277 Mar 22 j 11:33 6°≈10'02 1.01941 AU -7282 Jul 17 j 20:46 $0^{\circ}II$ 0°**)**€ -7277 Apr 16 j 14:09 0ಂಣ $0^{\circ}\Upsilon$ -7282 Aug 16 j 13:52 -7277 May 17 j 22:51 $0^{\circ}\Omega$ 0°8 -7282 Sep 14 j 22:36 -7277 Jun 17 j 19:35 6°**Ω**39'59 0.98055 AU $0^{\circ}\Pi$ min. Earth dist. -7282 Sep 21 j 10:46 -7277 Jul 18 j 01:49 -7282 Oct 14 j 05:41 0° m -7277 Aug 16 j 18:58 0ಂತಾ -7282 Nov 12 j 18:12 0∘**⊽** -7277 Sep 15 j 03:47 0 $^{\circ}$ Ω -7282 Dec 12 j 17:56 $0^{\circ}M$ min. Earth dist. -7277 Sep 22 j 12:51 7°**Ω**33'37 0.98059 AU -7281 Jan 12 j 07:58 0°⊀ -7277 Oct 14 j 10:55 -7281 Feb 12 j 11:39 0°궁 -7277 Nov 12 j 23:27 0∘**⊽** -7281 Mar 16 j 00:26 0°≈ -7277 Dec 12 j 23:10 0°M max. Earth dist. 8°≈01'13 1.01942 AU 0°**∡**7 -7281 Mar 24 j 11:27 -7276 Jan 12 j 13:09

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-7276 Feb 12 j 16:43

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Attention, astronom	ical year style is used: The	-	n astronomicai cou	nting style is the year			
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	-7275 Jun 17 j 07:12	0°8		max. Earth dist.	-7270 Mar 24 j 07:00	8° ≈ 09'33	1.01940 AU
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max. Earth dist.	-7272 Mar 22 j 08:03	6°≈45'46	1.01942 AU		-7267 Jan 11 j 17:51	0° ∡ ¹	
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min. Earth dist.	-7266 Sep 22 j 05:09	7° Ω 32'46	0.98059 AU		-7261 Jul 17 j 23:21	0°II	
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	-7265 Jun 17 j 17:50	0°8		max. Earth dist.	-7260 Mar 22 j 10:15	0 ≈ 6°≈56'23	1.01935 AU
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min Earth diat	-7265 Sep 15 j 02:10		0.00062 ATT		-7260 Jun 16 j 22:44	0°II	
min. Earth dist.	-7265 Sep 20 j 23:55	6° Ω 03'03	0.98063 AU		-7260 Jul 17 j 05:04		
	-7265 Oct 14 j 09:18	0° m)			-7260 Aug 15 j 22:20	0.ಲ 0.ಲ	
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	-7265 Dec 12 j 21:28	0° ™ 0° ∡ 7		min. Earth dist.	-7260 Sep 20 j 14:15	6° Ω 26'48	0.98062 AU
	-7264 Jan 12 j 11:23	0°る			-7260 Oct 13 j 14:21	0° m)	
	-7264 Feb 12 j 14:55				-7260 Nov 12 j 02:51	0∘ m	
mov. Forth dist	-7264 Mar 15 j 03:35	0°≈ 7°0014'22	1.01940 AU		-7260 Dec 12 j 02:28 -7259 Jan 11 j 16:20	0° ™ 0° ҂	
max. Earth dist.	-7264 Mar 22 j 18:44	7°≈14'23 0° 米	1.01940 AU		-7259 Feb 11 j 19:49	0°ਤ	
	-7264 Apr 15 j 18:11	0°Υ			3		
	-7264 May 17 j 02:52			Easth diet	-7259 Mar 15 j 08:29	0°≈	1 01020 ATT
	-7264 Jun 16 j 23:40	0° Β		max. Earth dist.	-7259 Mar 23 j 21:24		1.01939 AU
	-7264 Jul 17 j 05:59	0° Ⅱ			-7259 Apr 15 j 23:06	0° ∀ 0° Υ	
	-7264 Aug 15 j 23:13	0.ಲ			-7259 May 17 j 07:50		
: E 4 E 4	-7264 Sep 14 j 08:04	0°Ω 8°Ω14'12	0.00062 ATT		-7259 Jun 17 j 04:40	0° B	
min. Earth dist.	-7264 Sep 22 j 08:55		0.98063 AU		-7259 Jul 17 j 11:01	0°II	
	-7264 Oct 13 j 15:11	0° m)			-7259 Aug 16 j 04:17	0.ಲ 0.ಲ	
	-7264 Nov 12 j 03:40	0∘ 亚		i matra	-7259 Sep 14 j 13:08	0° Ω	0.00064.441
	-7264 Dec 12 j 03:17	0°M₊		min. Earth dist.	-7259 Sep 21 j 22:53	7° Ω 35'29	0.98064 AU
	-7263 Jan 11 j 17:09	0°⊀ 0°=			-7259 Oct 13 j 20:14	0° m)	
	-7263 Feb 11 j 20:36	0°る			-7259 Nov 12 j 08:39	0∘ m	
E d E d	-7263 Mar 15 j 09:12	0°≈	1 01022 ATT		-7259 Dec 12 j 08:13	0°M 0°. 7	
max. Earth dist.	-7263 Mar 22 j 00:58	6°≈18'53 0°¥	1.01933 AU		-7258 Jan 11 j 22:02	0°⊀ ⁷	
	-7263 Apr 15 j 23:45				-7258 Feb 12 j 01:30	0°る	
	-7263 May 17 j 08:27	0°Υ		E d E d	-7258 Mar 15 j 14:09	0°≈ 6°≈ •2511.5	1 01041 411
	-7263 Jun 17 j 05:17	0°B		max. Earth dist.	-7258 Mar 22 j 08:34	6°≈25'15	1.01941 AU
	-7263 Jul 17 j 11:40	0° I			-7258 Apr 16 j 04:46	0°) €	
	-7263 Aug 16 j 04:58	0° ⊙			-7258 May 17 j 13:34	0°Υ	
: E 4 E 4	-7263 Sep 14 j 13:51	0° Ω	0.00000 ATT		-7258 Jun 17 j 10:28	8°0	
min. Earth dist.	-7263 Sep 21 j 11:08	7° Ω 03'16	0.98060 AU		-7258 Jul 17 j 16:52	0°II	
	-7263 Oct 13 j 20:59	0° m/			-7258 Aug 16 j 10:08	0°©	
	-7263 Nov 12 j 09:25	0∘ 亚		t man at the	-7258 Sep 14 j 18:58	0° Ω	0.00056.477
	-7263 Dec 12 j 09:00	0°M		min. Earth dist.	-7258 Sep 22 j 12:51	7° Ω 56'11	0.98056 AU
	-7262 Jan 11 j 22:52	0° ⊼			-7258 Oct 14 j 02:02	0° m)	
	-7262 Feb 12 j 02:22	ිර ව			-7258 Nov 12 j 14:25	0∘ 亚	
F 4 "	-7262 Mar 15 j 15:01	0° ≈	1.01027 177		-7258 Dec 12 j 13:58	0°M.	
max. Earth dist.	-7262 Mar 24 j 10:18	8°≈20'53	1.01937 AU		-7257 Jan 12 j 03:48	0° ∡ ¹	
	-7262 Apr 16 j 05:37	0° ₩			-7257 Feb 12 j 07:17	0°₹	
	-7262 May 17 j 14:22	0°Υ		E d W	-7257 Mar 15 j 19:59	0°≈ 7° 50!20	1.01020 : ***
	-7262 Jun 17 j 11:12	0°B		max. Earth dist.	-7257 Mar 24 j 06:16	7° ≈ 59'29	1.01938 AU

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Attention, astronom	ical year style is used: The	-	n astronomicai cou	nting style is the year			
	-7257 Apr 16 j 10:38	0°) €			-7252 Feb 12 j 12:45	0°ප	
	-7257 May 17 j 19:26	0° Υ			-7252 Mar 15 j 01:19	0° ≈	
	-7257 Jun 17 j 16:19	0°B		max. Earth dist.	-7252 Mar 22 j 02:36	6° ≈ 41'23	1.01932 AU
	-7257 Jul 17 j 22:44	Π °0			-7252 Apr 15 j 15:53	0° ∀	
	-7257 Aug 16 j 16:00	0 \circ \odot			-7252 May 17 j 00:38	0° Υ	
	-7257 Sep 15 j 00:51	$0^{\circ}\Omega$			-7252 Jun 16 j 21:31	9° 8	
min. Earth dist.	-7257 Sep 21 j 03:44	6° Ω 16′11	0.98060 AU		-7252 Jul 17 j 03:58	Π $^{\circ}0$	
	-7257 Oct 14 j 07:56	0° m)			-7252 Aug 15 j 21:18	0 \circ \odot	
	-7257 Nov 12 j 20:20	0∘ ত			-7252 Sep 14 j 06:13	$0^{\circ}\Omega$	
	-7257 Dec 12 j 19:54	0° M		min. Earth dist.	-7252 Sep 20 j 22:23	6° Ω 50'10	0.98062 AU
	-7256 Jan 12 j 09:45	0° ∡ 7			-7252 Oct 13 j 13:22	0° m)	
	-7256 Feb 12 j 13:16	0°පි			-7252 Nov 12 j 01:49	0∘ ಹ ೧.೫	
	-7256 Mar 15 j 01:57	0°≈			-7252 Dec 12 j 01:24	0° m .	
E (1 E)	v		1.01042.411		•		
max. Earth dist.	-7256 Mar 23 j 02:41	7°≈37'03	1.01942 AU		-7251 Jan 11 j 15:13	0° ∡	
	-7256 Apr 15 j 16:35	0°) €			-7251 Feb 11 j 18:40	0°ප	
	-7256 May 17 j 01:20	0° Υ			-7251 Mar 15 j 07:16	0° ≈	
	-7256 Jun 16 j 22:12	$8^{\circ 0}$		max. Earth dist.	-7251 Mar 24 j 02:52	8° ≈ 21'42	1.01936 AU
	-7256 Jul 17 j 04:37	Π °0			-7251 Apr 15 j 21:50	0° ℋ	
	-7256 Aug 15 j 21:56	0 \circ \odot			-7251 May 17 j 06:35	0 ° Υ	
	-7256 Sep 14 j 06:49	$0^{\circ}\Omega$			-7251 Jun 17 j 03:28	8° 0	
min. Earth dist.	-7256 Sep 22 j 10:37	8° Ω 21'45	0.98064 AU		-7251 Jul 17 j 09:56	Π $^{\circ}0$	
	-7256 Oct 13 j 13:56	0° m)			-7251 Aug 16 j 03:17	0°©	
	-7256 Nov 12 j 02:20	0∘ ⊽			-7251 Sep 14 j 12:12	0°N	
	-7256 Dec 12 j 01:51	0° M		min. Earth dist.	-7251 Sep 21 j 16:11	7° Ω 20'40	0.98065 AU
	-7255 Jan 11 j 15:36	0° ⊼ ¹		mm. Larm dist.	-7251 Oct 13 j 19:18	0° M)	0.76003 AC
	·				•	-	
	-7255 Feb 11 j 19:01	ිර ව			-7251 Nov 12 j 07:41	0∘ 亚	
	-7255 Mar 15 j 07:37	0° ≈			-7251 Dec 12 j 07:12	0° M ₊	
max. Earth dist.	-7255 Mar 22 j 00:05	6°≈20'33	1.01936 AU		-7250 Jan 11 j 20:59	0° ∡ ¹	
	-7255 Apr 15 j 22:13	0° ∀			-7250 Feb 12 j 00:25	0°ಕ	
	-7255 May 17 j 06:59	0° Υ			-7250 Mar 15 j 13:02	0° ≈	
	-7255 Jun 17 j 03:53	8°		max. Earth dist.	-7250 Mar 22 j 12:35	6° ≈ 37'25	1.01940 AU
	-7255 Jul 17 j 10:20	Π $^{\circ}0$			-7250 Apr 16 j 03:38	0° ∀	
	-7255 Aug 16 j 03:43	0 \circ \odot			-7250 May 17 j 12:25	0° Υ	
	-7255 Sep 14 j 12:39	$0^{\circ}\Omega$			-7250 Jun 17 j 09:19	9° 8	
min. Earth dist.	-7255 Sep 21 j 20:13	7° Ω 29'37	0.98062 AU		-7250 Jul 17 j 15:46	0°II	
	-7255 Oct 13 j 19:48	0° m			-7250 Aug 16 j 09:07	0ಂತಾ	
	-7255 Nov 12 j 08:13	0∘ ত			-7250 Sep 14 j 18:01	0°Ω	
	-7255 Dec 12 j 07:43	0° m .		min. Earth dist.	-7250 Sep 22 j 20:24	8° Ω 17'59	0.98060 AU
	3			IIIII. Eartii tiist.			0.98000 AU
	-7254 Jan 11 j 21:27	0° ⊼			-7250 Oct 14 j 01:07	0° m/y	
	-7254 Feb 12 j 00:51	0°ප			-7250 Nov 12 j 13:30	0∘ ⊽	
	-7254 Mar 15 j 13:28	0° ≈			-7250 Dec 12 j 13:00	0°M₊	
max. Earth dist.	-7254 Mar 24 j 15:17	8° ≈ 36′18	1.01937 AU		-7249 Jan 12 j 02:46	0° ∡	
	-7254 Apr 16 j 04:07	0° ∀			-7249 Feb 12 j 06:13	0°ප	
	-7254 May 17 j 12:57	0° Υ			-7249 Mar 15 j 18:53	0° ≈	
	-7254 Jun 17 j 09:52	9° 8		max. Earth dist.	-7249 Mar 23 j 20:00	7° ≈ 37'47	1.01937 AU
	-7254 Jul 17 j 16:18	$\Pi^{\circ}0$			-7249 Apr 16 j 09:31	0° ∀	
	-7254 Aug 16 j 09:37	0ಂತಾ			-7249 May 17 j 18:19	$0^{\circ}\Upsilon$	
	-7254 Sep 14 j 18:30	$0^{\circ}\Omega$			-7249 Jun 17 j 15:12	0°8	
min. Earth dist.	-7254 Sep 21 j 01:10	6° Ω 25'54	0.98065 AU		-7249 Jul 17 j 21:36	0°II	
	-7254 Oct 14 j 01:38	0° m/y			-7249 Aug 16 j 14:55	0ංම _	
	-7254 Nov 12 j 14:04	0∘ ত ۱۳			-7249 Sep 14 j 23:48	0°Ω	
	·			i. Darda diad			0.00062 ATT
	-7254 Dec 12 j 13:37	0°M₊		min. Earth dist.	-7249 Sep 21 j 05:04	6° Ω 22'15	0.98062 AU
	-7253 Jan 12 j 03:24	0° ⊀ ⁷			-7249 Oct 14 j 06:55	0° m/y	
	-7253 Feb 12 j 06:50	0°ප			-7249 Nov 12 j 19:20	0∘ ⊽	
	-7253 Mar 15 j 19:28	0° ≈			-7249 Dec 12 j 18:53	0°M₊	
max. Earth dist.	-7253 Mar 23 j 08:57	7°≈10'27	1.01942 AU		-7248 Jan 12 j 08:41	0° ∡	
	-7253 Apr 16 j 10:06	0° ∀			-7248 Feb 12 j 12:09	0°ප	
	-7253 May 17 j 18:53	0° Υ			-7248 Mar 15 j 00:50	0° ≈	
	-7253 Jun 17 j 15:48	9° 8		max. Earth dist.	-7248 Mar 23 j 10:59	7° ≈ 59'20	1.01942 AU
	-7253 Jul 17 j 22:13	Π °0			-7248 Apr 15 j 15:29	0° ∀	
	-7253 Aug 16 j 15:30	0ಂತಾ			-7248 May 17 j 00:16	0° Υ	
	-7253 Sep 15 j 00:23	$0^{\circ}\Omega$			-7248 Jun 16 j 21:08	0°8	
min. Earth dist.	-7253 Sep 23 j 04:59	8° Ω 23'45	0.98062 AU		-7248 Jul 17 j 03:32	0°II	
	-7253 Oct 14 j 07:30	0° mp			-7248 Aug 15 j 20:50	0°ಅ	
	-7253 Nov 12 j 19:57	0∘ ত ۱۱۱۸			-7248 Sep 14 j 05:43	0°Ω	
	-7253 Nov 12 j 19:37 -7253 Dec 12 j 19:32	0° M		min. Earth dist.	-7248 Sep 22 j 01:44	8° Ω 01'48	0.98065 AU
	-7252 Jan 12 j 09:20	0° ⊼ 7		min. Earth tist.	-7248 Sep 22 j 01:44 -7248 Oct 13 j 12:50	8°370148 0°m)	0.90003 AU
	1232 Jan 12 J 09.20	U ,			1270 Oct 13 J 12.30	עווי ∪	

Attention, astronomical year style is used: The year -7248 in astronomical counting style is the year 7249 BCE in historical counting style. -7248 Nov 12 j 01:15 0∘**⊽** -7243 Sep 14 j 10:56 $0^{\circ}\Omega$ -7248 Dec 12 j 00:46 0°M -7243 Sep 21 j 08:48 7°**Ω**04'56 0.98066 AU min. Earth dist. -7247 Jan 11 j 14:30 0°**∡**¹ -7243 Oct 13 j 18:03 0° m 0°궁 -7247 Feb 11 j 17:52 -7243 Nov 12 j 06:23 0∘Ω -7247 Mar 15 j 06:27 0°≈ -7243 Dec 12 j 05:47 0°M max. Earth dist. -7247 Mar 22 j 01:17 6°≈26'12 1.01938 AU -7242 Jan 11 j 19:26 0°**∡**7 -7247 Apr 15 j 21:03 0°**∀** -7242 Feb 11 j 22:45 0°궁 $0^{\circ}\Upsilon$ -7247 May 17 j 05:52 -7242 Mar 15 j 11:20 0°≈ -7247 Jun 17 j 02:49 $0^{\circ}\mathsf{S}$ max. Earth dist. -7242 Mar 22 j 23:06 7°≈06'23 1.01942 AU -7247 Jul 17 j 09:17 Π $^{\circ}0$ -7242 Apr 16 j 01:59 0°**)**€ -7247 Aug 16 j 02:38 0ಂತಾ -7242 May 17 j 10:51 $0^{\circ}\Upsilon$ -7242 Jun 17 j 07:51 -7247 Sep 14 j 11:32 0° Ω 0°8 -7242 Jul 17 j 14:23 min. Earth dist. -7247 Sep 22 j 02:29 7°**Ω**48'37 0.98058 AU $0^{\circ}\Pi$ -7247 Oct 13 j 18:38 0° m -7242 Aug 16 j 07:47 0ಂತಾ -7247 Nov 12 j 07:00 0∘**⊽** -7242 Sep 14 j 16:42 $0^{\circ}\Omega$ -7247 Dec 12 j 06:29 0° M min. Earth dist. -7242 Sep 23 j 02:03 8°**Ω**35'50 0.98061 AU -7246 Jan 11 j 20:12 0°**√** -7242 Oct 13 j 23:49 -7246 Feb 11 j 23:35 0°る -7242 Nov 12 j 12:11 -7246 Mar 15 j 12:11 0°≈ -7242 Dec 12 j 11:36 max. Earth dist. -7246 Mar 24 j 13:53 8°≈36'01 1.01937 AU -7241 Jan 12 j 01:15 0°**∡**7 -7246 Apr 16 j 02:51 0°**∀** -7241 Feb 12 j 04:34 -7246 May 17 j 11:43 $0^{\circ}\Upsilon$ -7241 Mar 15 j 17:09 0°≈ -7246 Jun 17 j 08:43 0°8 max. Earth dist. -7241 Mar 23 i 14:39 7°≈29'15 1.01935 AU -7246 Jul 17 i 15:12 Π °0 -7241 Apr 16 i 07:47 0°**)**€ -7246 Aug 16 j 08:32 0ಂತಾ -7241 May 17 j 16:38 $0^{\circ}\Upsilon$ -7246 Sep 14 j 17:22 $0^{\circ}\Omega$ -7241 Jun 17 j 13:38 0°8 -7246 Sep 20 j 23:54 6°**Ω**25'35 0.98059 AU -7241 Jul 17 j 20:09 min Earth dist Π °0 -7246 Oct 14 j 00:25 0° My -7241 Aug 16 j 13:32 0.00 -7246 Nov 12 j 12:45 0∘**⊽** -7241 Sep 14 j 22:27 $0^{\circ}\Omega$ 0°M -7241 Sep 21 j 11:01 -7246 Dec 12 j 12:14 min. Earth dist. 6°**Ω**40'56 0.98062 AU -7241 Oct 14 j 05:34 -7245 Jan 12 j 01:59 0°⊀ 0° m -7245 Feb 12 j 05:26 0°ಕ -7241 Nov 12 j 17:57 0∘ಹ -7245 Mar 15 j 18:05 -7241 Dec 12 j 17:27 $0^{\circ}M$ 0°≈ -7245 Mar 23 j 16:17 7°≈31'05 1.01944 AU -7240 Jan 12 j 07:11 0°**∡**7 max. Earth dist. 0°**∀** -7240 Feb 12 j 10:33 -7245 Apr 16 j 08:45 0°궁 $0^{\circ}\Upsilon$ -7240 Mar 14 j 23:08 -7245 May 17 j 17:35 0°≈ 0° 8 -7245 Jun 17 j 14:33 max. Earth dist. -7240 Mar 23 j 20:03 8°≈24'52 1.01938 AU -7245 Jul 17 j 21:03 $0^{\circ}II$ -7240 Apr 15 j 13:44 0°**)**€ -7245 Aug 16 j 14:24 0ಂತಾ -7240 May 16 j 22:34 $0^{\circ}\Upsilon$ -7245 Sep 14 j 23:16 $0^{\circ}\Omega$ -7240 Jun 16 j 19:32 0°8 min. Earth dist. -7245 Sep 23 j 09:58 8°**Ω**39'25 0.98060 AU -7240 Jul 17 j 02:04 $\Pi^{\circ}0$ -7245 Oct 14 j 06:20 -7240 Aug 15 j 19:28 -7240 Sep 14 j 04:25 -7245 Nov 12 j 18:40 0∘**⊽** 0° M -7240 Sep 21 j 21:42 7°**Ω**54'47 0.98067 AU -7245 Dec 12 j 18:07 min. Earth dist. -7244 Jan 12 j 07:51 0°⊀ -7240 Oct 13 j 11:32 -7244 Feb 12 i 11:14 0°₹ -7240 Nov 11 j 23:54 0∘**⊽** -7244 Mar 14 j 23:49 0°≈ -7240 Dec 11 j 23:22 0°M max. Earth dist. -7244 Mar 21 j 20:09 6°≈29'43 1.01936 AU -7239 Jan 11 j 13:02 0°×7 -7244 Apr 15 j 14:25 0°**)**€ -7239 Feb 11 j 16:20 0°궁 -7244 May 16 j 23:12 $0^{\circ}\Upsilon$ -7239 Mar 15 j 04:51 0°≈≈ -7244 Jun 16 j 20:09 9° -7239 Mar 22 j 04:01 6°≈36'32 1.01935 AU max. Earth dist. -7244 Jul 17 j 02:41 $0^{\circ}II$ 0°\ -7239 Apr 15 j 19:24 0ಂತಾ $0^{\circ}\Upsilon$ -7244 Aug 15 j 20:06 -7239 May 17 j 04:12 -7244 Sep 14 j 05:02 $0^{\circ}\Omega$ -7239 Jun 17 j 01:12 0°8 min. Earth dist. -7244 Sep 21 j 08:44 7°**Ω**19'41 0.98060 AU -7239 Jul 17 j 07:46 $0^{\circ}\Pi$ -7244 Oct 13 j 12:09 0° m -7239 Aug 16 j 01:14 0°9 0∘**⊽** -7239 Sep 14 j 10:13 0 \circ Ω -7244 Nov 12 j 00:31 $0^{\circ}M$ 8°**Ω**18'24 0.98062 AU -7244 Dec 11 j 23:57 min. Earth dist. -7239 Sep 22 j 12:48 0°⊀ -7243 Jan 11 j 13:39 -7239 Oct 13 j 17:21 0° m 0°ಕ -7243 Feb 11 j 17:00 -7239 Nov 12 j 05:41 0∘ଫ -7243 Mar 15 j 05:36 0°≈ -7239 Dec 12 j 05:07 0°M max. Earth dist. -7243 Mar 24 j 08:48 8°≈39'37 1.01938 AU -7238 Jan 11 j 18:46 0°**∡**7 -7243 Apr 15 j 20:14 0°**)**€ -7238 Feb 11 j 22:05 0°궁 $0^{\circ}\Upsilon$ -7243 May 17 j 05:04 -7238 Mar 15 j 10:39 -7243 Jun 17 j 02:02 0° 8 max. Earth dist. -7238 Mar 24 j 06:56 8°≈23'12 1.01934 AU -7243 Jul 17 j 08:34 $\Pi^{\circ}0$ 0°**)**€ -7238 Apr 16 j 01:16 0ಂತಾ $0^{\circ}\Upsilon$ -7243 Aug 16 j 01:59 -7238 May 17 j 10:07

-	nomena of Sun from		-				18
Attention, astronor	mical year style is used: The	-	n astronomical co				1 01020 411
	-7238 Jun 17 j 07:08	0° Β		max. Earth dist.	-7233 Mar 23 j 01:43	7°≈01'34	1.01938 AU
	-7238 Jul 17 j 13:40	0°ಲ 10°0			-7233 Apr 16 j 06:34	0° ∀ 0° Υ	
	-7238 Aug 16 j 07:05 -7238 Sep 14 j 16:01	0°Ω 0 €3			-7233 May 17 j 15:28 -7233 Jun 17 j 12:32	0°8	
min. Earth dist.	-7238 Sep 21 j 00:56	6° Ω 31'37	0.98063 AU		-7233 Jul 17 j 12:32	0°II	
mm. Earth dist.	-7238 Oct 13 j 23:08	0° m	0.76003710		-7233 Aug 16 j 12:33	0°50	
	-7238 Nov 12 j 11:29	0∘ ⊽			-7233 Sep 14 j 21:27	$0^{\circ}\Omega$	
	-7238 Dec 12 j 10:55	0° M ₊		min. Earth dist.	-7233 Sep 21 j 20:13	7° Ω 07'05	0.98057 AU
	-7237 Jan 12 j 00:37	0° ∡ ¹			-7233 Oct 14 j 04:30	0° m	
	-7237 Feb 12 j 04:00	0° ප			-7233 Nov 12 j 16:47	0∘ 亚	
	-7237 Mar 15 j 16:38	0° ≈			-7233 Dec 12 j 16:11	0°M₊	
max. Earth dist.	-7237 Mar 23 j 23:52	7°≈52'27	1.01942 AU		-7232 Jan 12 j 05:51	0° ∡	
	-7237 Apr 16 j 07:18	0°) €			-7232 Feb 12 j 09:13	8°0	
	-7237 May 17 j 16:08	0° Υ		To all the	-7232 Mar 14 j 21:50	0° ≈	1.01041.411
	-7237 Jun 17 j 13:06 -7237 Jul 17 j 19:37	0°B 8°0		max. Earth dist.	-7232 Mar 24 j 01:21 -7232 Apr 15 j 12:31	8° ≈ 40'24 0° 米	1.01941 AU
	-7237 Aug 16 j 13:00	0°©			-7232 May 16 j 21:25	0°Υ	
	-7237 Sep 14 j 21:55	$0 {\circ} \mathcal{U}$			-7232 Jun 16 j 18:28	0°8	
min. Earth dist.	-7237 Sep 23 j 06:13	8° Ω 33'15	0.98065 AU		-7232 Jul 17 j 01:04	0°II	
	-7237 Oct 14 j 05:02	0° m/y			-7232 Aug 15 j 18:32	0°9	
	-7237 Nov 12 j 17:24	0∘ ⊽			-7232 Sep 14 j 03:29	$0^{\circ}\Omega$	
	-7237 Dec 12 j 16:52	0° M		min. Earth dist.	-7232 Sep 21 j 16:55	7° Ω 44'50	0.98065 AU
	-7236 Jan 12 j 06:33	0° ⊀			-7232 Oct 13 j 10:35	0° Mp	
	-7236 Feb 12 j 09:53	0°る			-7232 Nov 11 j 22:52	0∘ ⊽	
	-7236 Mar 14 j 22:27	0° ≈			-7232 Dec 11 j 22:11	0° M	
max. Earth dist.	-7236 Mar 21 j 18:04	6°≈28'01	1.01936 AU		-7231 Jan 11 j 11:45	0° ∡ ⊓	
	-7236 Apr 15 j 13:03	0° ∀ 0° Υ			-7231 Feb 11 j 15:00	0° ⊗	
	-7236 May 16 j 21:52 -7236 Jun 16 j 18:50	0°8		max. Earth dist.	-7231 Mar 15 j 03:32 -7231 Mar 22 j 11:25	0 ≈ 6°≈57'13	1.01940 AU
	-7236 Jul 17 j 01:21	0°II		max. Lattii dist.	-7231 Apr 15 j 18:10	0° ∺	1.01740 AC
	-7236 Aug 15 j 18:45	0 . ಹ			-7231 May 17 j 03:04	0° Υ	
	-7236 Sep 14 j 03:41	$0^{\circ}\Omega$			-7231 Jun 17 j 00:09	0° 8	
min. Earth dist.	-7236 Sep 21 j 12:48	7° Ω 33'35	0.98061 AU		-7231 Jul 17 j 06:47	$\Pi^{\circ}0$	
	-7236 Oct 13 j 10:49	0° ™			-7231 Aug 16 j 00:17	0 \circ \odot	
	-7236 Nov 11 j 23:13	0∘ ⊽			-7231 Sep 14 j 09:17	0 ° Ω	
	-7236 Dec 11 j 22:41	0° ™		min. Earth dist.	-7231 Sep 22 j 21:16	8° Ω 42'31	0.98062 AU
	-7235 Jan 11 j 12:22	0° ∡ 7			-7231 Oct 13 j 16:25	0° m)	
	-7235 Feb 11 j 15:42 -7235 Mar 15 j 04:17	0°る ∞∞			-7231 Nov 12 j 04:42 -7231 Dec 12 j 04:01	0°. 0° ⊽	
max. Earth dist.	-7235 Mar 13 j 04.17 -7235 Mar 24 j 11:03	0 ∞ 8°≈48'05	1.01937 AU		-7231 Dec 12 j 04.01 -7230 Jan 11 j 17:32	0° ⊼ 7	
max. Latti dist.	-7235 Apr 15 j 18:56	0° ∀	1.01737 110		-7230 Feb 11 j 20:45	0°ਤ ਹ	
	-7235 May 17 j 03:48	0° Υ			-7230 Mar 15 j 09:17	0° ≈	
	-7235 Jun 17 j 00:50	0°8		max. Earth dist.	-7230 Mar 24 j 04:39	8° ≈ 21'04	1.01935 AU
	-7235 Jul 17 j 07:23	Π °0			-7230 Apr 15 j 23:57	0° ₩	
	-7235 Aug 16 j 00:47	0 \circ \odot			-7230 May 17 j 08:54	0 ° Υ	
	-7235 Sep 14 j 09:41	0 ° Ω			-7230 Jun 17 j 06:01	0°8	
min. Earth dist.	-7235 Sep 20 j 22:56	6° Ω 42'50	0.98062 AU		-7230 Jul 17 j 12:39	0°Щ	
	-7235 Oct 13 j 16:45	0° ™			-7230 Aug 16 j 06:07	0° ©	
	-7235 Nov 12 j 05:03	0∘ w		i. Darth diet	-7230 Sep 14 j 15:04	0°Ω	0.000(2.41)
	-7235 Dec 12 j 04:28 -7234 Jan 11 j 18:08	0° M 0° ∡ 7		min. Earth dist.	-7230 Sep 21 j 04:13 -7230 Oct 13 j 22:10	6° Ω 42'26 0° m	0.98062 AU
	-7234 Feb 11 j 21:29	0°る			-7230 Nov 12 j 10:28	0∘ ت الأس	
	-7234 Mar 15 j 10:05	0° ≈			-7230 Dec 12 j 09:51	0° ™	
max. Earth dist.	-7234 Mar 23 j 05:58	7° ≈ 25'37	1.01944 AU		-7229 Jan 11 j 23:26	0° ∡ ¹	
	-7234 Apr 16 j 00:45	0°) €			-7229 Feb 12 j 02:43	0°₹	
	-7234 May 17 j 09:40	$0^{\circ}\mathbf{Y}$			-7229 Mar 15 j 15:16	0° ≈	
	-7234 Jun 17 j 06:45	9° 8		max. Earth dist.	-7229 Mar 24 j 12:02	8° ≈ 24'32	1.01941 AU
	-7234 Jul 17 j 13:20	0°Щ			-7229 Apr 16 j 05:56	0° ∀	
	-7234 Aug 16 j 06:44	0° ©			-7229 May 17 j 14:51	0°Υ •••	
min Fth U	-7234 Sep 14 j 15:37	0° Ω	0.00057 411		-7229 Jun 17 j 11:57	0° Β	
min. Earth dist.	-7234 Sep 23 j 05:59	8° Ω 48'49	0.98057 AU		-7229 Jul 17 j 18:34	0° ∏	
	-7234 Oct 13 j 22:39 -7234 Nov 12 j 10:55	0 ்⊽ 0。₥			-7229 Aug 16 j 12:02 -7229 Sep 14 j 20:58	0.೮ 0.ಪ	
	-7234 Nov 12 j 10:35 -7234 Dec 12 j 10:18	0° ™		min. Earth dist.	-7229 Sep 14 j 20:38 -7229 Sep 23 j 03:36	8° Ω 29'01	0.98065 AU
	-7233 Jan 11 j 23:57	0° ⊼		Darm dist.	-7229 Oct 14 j 04:04	0° m)	3., 3003 110
	-7233 Feb 12 j 03:18	0° ප			-7229 Nov 12 j 16:23	0∘ ⊽	
	-7233 Mar 15 j 15:54	0° ≈			-7229 Dec 12 j 15:47	0° M	

Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -7228 in astronomical counting style is the year 7229 BCE in historical counting style. -7228 Jan 12 j 05:23 0°**∡**¹ -7224 Oct 13 j 09:08 0° m -7228 Feb 12 j 08:37 0°궁 -7224 Nov 11 j 21:27 0∘Ω -7228 Mar 14 j 21:06 0°≈≈ -7224 Dec 11 j 20:47 o°m. -7228 Mar 21 j 21:15 6°≈38'52 1.01933 AU -7223 Jan 11 j 10:19 0°**∡**7 max. Earth dist. -7228 Apr 15 j 11:39 0°**)** -7223 Feb 11 j 13:32 0°ಕ $0^{\circ}\Upsilon$ -7223 Mar 15 j 02:02 -7228 May 16 j 20:30 0°≈ -7228 Jun 16 j 17:33 0° 8 max. Earth dist. -7223 Mar 22 j 18:38 7°≈17'54 1.01940 AU -7228 Jul 17 j 00:12 Π °0 -7223 Apr 15 j 16:39 0°**∀** $0^{\circ}\Upsilon$ -7228 Aug 15 j 17:42 0 \circ \odot -7223 May 17 j 01:35 -7228 Sep 14 j 02:42 0° Ω -7223 Jun 16 j 22:43 0°8 min. Earth dist. -7228 Sep 21 j 23:49 8°**Ω**04'21 0.98062 AU -7223 Jul 17 j 05:23 $0^{\circ}\Pi$ -7228 Oct 13 j 09:50 0° M -7223 Aug 15 j 22:53 0ಂತಾ -7228 Nov 11 j 22:10 0∘**⊽** -7223 Sep 14 j 07:51 0° Ω -7228 Dec 11 j 21:33 0° M min. Earth dist. -7223 Sep 23 j 00:38 8°**Ω**54'55 0.98060 AU -7227 Jan 11 j 11:09 0°**√** -7223 Oct 13 j 14:56 -7227 Feb 11 j 14:24 0°ರ -7223 Nov 12 j 03:12 0∘**⊽** -7227 Mar 15 j 02:54 0°≈ -7223 Dec 12 j 02:31 $0^{\circ}M$ max. Earth dist. -7227 Mar 24 j 10:37 8°≈50'20 1.01932 AU -7222 Jan 11 j 16:02 0°×7 -7227 Apr 15 j 17:29 0°**∀** -7222 Feb 11 j 19:14 -7227 May 17 j 02:21 $0^{\circ}\Upsilon$ -7222 Mar 15 j 07:45 0°≈ -7227 Jun 16 j 23:26 9° max. Earth dist. -7222 Mar 23 j 17:31 7°≈58'19 1.01935 AU -7227 Jul 17 i 06:05 Π °0 -7222 Apr 15 j 22:24 0°**)**€ -7227 Aug 15 j 23:37 0ಂತಾ -7222 May 17 j 07:23 $0^{\circ}\Upsilon$ -7227 Sep 14 j 08:36 $0^{\circ}\Omega$ -7222 Jun 17 j 04:33 0°8 min. Earth dist. -7227 Sep 21 j 00:44 6°**Ω**50'08 0.98064 AU -7222 Jul 17 j 11:14 $\Pi^{\circ}0$ -7227 Oct 13 j 15:41 -7222 Aug 16 j 04:44 0° mb 0.00 -7222 Sep 14 j 13:39 -7227 Nov 12 j 03:58 0∘ഹ $0^{\circ}\Omega$ -7227 Dec 12 j 03:17 $0^{\circ}M$ min. Earth dist. -7222 Sep 21 j 09:13 6°**Ω**58'53 0.98058 AU -7226 Jan 11 j 16:52 0°⊀ -7222 Oct 13 j 20:41 0° m 0°궁 -7226 Feb 11 j 20:08 -7222 Nov 12 j 08:55 0∘ಹ -7226 Mar 15 j 08:42 -7222 Dec 12 j 08:14 0°M 0°≈ max. Earth dist. -7226 Mar 23 j 13:17 7°≈46'17 1.01941 AU -7221 Jan 11 j 21:49 0°**∡**7 -7226 Apr 15 j 23:20 0°**)** -7221 Feb 12 j 01:06 0°ಕ $0^{\circ}\Upsilon$ -7221 Mar 15 j 13:41 -7226 May 17 j 08:14 0°≈ 0° 8 -7226 Jun 17 j 05:19 max. Earth dist. -7221 Mar 24 j 18:09 8°≈42'43 1.01942 AU -7226 Jul 17 j 11:57 Π $^{\circ}0$ -7221 Apr 16 j 04:22 0°**₩** $0^{\circ}\Upsilon$ -7226 Aug 16 j 05:26 0 \circ ∞ -7221 May 17 j 13:20 -7226 Sep 14 j 14:25 $0^{\circ}\Omega$ -7221 Jun 17 j 10:29 0°8 min. Earth dist. -7226 Sep 23 j 09:36 9°**Ω**01'09 0.98063 AU -7221 Jul 17 j 17:11 $\Pi^{\circ}0$ -7226 Oct 13 j 21:31 -7221 Aug 16 j 10:41 0ಂತಾ -7226 Nov 12 j 09:47 0∘**⊽** -7221 Sep 14 j 19:39 -7226 Dec 12 j 09:07 0° M -7221 Sep 22 j 23:31 8°**Ω**21'56 0.98063 AU min. Earth dist. -7221 Oct 14 j 02:42 -7225 Jan 11 j 22:40 0°×7 0°る -7225 Feb 12 j 01:56 -7221 Nov 12 j 14:56 -7221 Dec 12 j 14:13 -7225 Mar 15 j 14:29 max. Earth dist. -7225 Mar 22 j 18:35 6°≈48'05 1.01937 AU -7220 Jan 12 i 03:46 0°×7 -7225 Apr 16 j 05:08 0°**)**€ -7220 Feb 12 i 07:00 0°궁 -7225 May 17 j 14:01 $0^{\circ}\Upsilon$ -7220 Mar 14 j 19:30 0°≈ -7225 Jun 17 j 11:04 0°8 max. Earth dist. -7220 Mar 21 j 23:13 6°≈47'20 1.01937 AU -7225 Jul 17 j 17:39 $0^{\circ}II$ -7220 Apr 15 j 10:06 0°\ 0ಂತಾ -7220 May 16 j 19:00 $0^{\circ}\Upsilon$ -7225 Aug 16 j 11:07 -7220 Jun 16 j 16:07 0°8 -7225 Sep 14 j 20:05 $0^{\circ}\Omega$ 7°**Ω**25'27 0.98061 AU -7220 Jul 16 j 22:49 min. Earth dist. -7225 Sep 22 j 02:02 $0^{\circ}\Pi$ 0° My -7225 Oct 14 j 03:12 -7220 Aug 15 j 16:23 0ಂತಾ -7225 Nov 12 j 15:31 0∘**⊽** -7220 Sep 14 j 01:25 0° Ω -7225 Dec 12 j 14:54 0° M min. Earth dist. -7220 Sep 22 j 09:42 8°**Ω**32'59 0.98062 AU 0°⊀ -7220 Oct 13 j 08:32 -7224 Jan 12 j 04:30 0° m 0°궁 -7224 Feb 12 j 07:47 -7220 Nov 11 j 20:48 0∘ଫ 0°M -7224 Mar 14 j 20:21 0°≈ -7220 Dec 11 j 20:05

8°≈55'19 1.01939 AU

7°**Ω**12'35 0.98066 AU

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max. Earth dist.

min. Earth dist.

-7224 Mar 24 j 06:10

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8°≈48'29 1.01934 AU

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-7219 Apr 15 j 15:55

-7219 May 17 j 00:52

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-7219 Jul 17 j 04:44

max. Earth dist.

-	mena of Sun from -		• ,		· · · · · · · · · · · · · · · · · · ·		20
Attention, astronomi	ical year style is used: The	-	n astronomical cou	nting style is the year			
	-7219 Aug 15 j 22:18	ი _ა ფ			-7214 May 17 j 06:08	0° Υ	
	-7219 Sep 14 j 07:19	0 \circ Ω			-7214 Jun 17 j 03:19	0°8	
min. Earth dist.	-7219 Sep 21 j 01:04	6° Ω 54'15	0.98064 AU		-7214 Jul 17 j 10:03	Π °0	
	-7219 Oct 13 j 14:24	0° ™			-7214 Aug 16 j 03:37	0 \circ \odot	
	-7219 Nov 12 j 02:39	0∘ ত			-7214 Sep 14 j 12:37	0 $^{\circ}\Omega$	
	-7219 Dec 12 j 01:54	0° M		min. Earth dist.	-7214 Sep 21 j 16:43	7° Ω 20'41	0.98061 AU
	-7218 Jan 11 j 15:23	0° ∡ ¹			-7214 Oct 13 j 19:42	0° m)	
	-7218 Feb 11 j 18:34	ರ°0			-7214 Nov 12 j 07:56	0∘ ⊽	
	-7218 Mar 15 j 07:06	0° ≈			-7214 Dec 12 j 07:12	0°M	
max. Earth dist.	-7218 Mar 24 j 00:27	8°≈16'29	1.01942 AU		-7213 Jan 11 j 20:41	0° ∡ ¹	
	-7218 Apr 15 j 21:47	0°) €			-7213 Feb 11 j 23:55	0°⋜	
	-7218 May 17 j 06:47	0°Υ			-7213 Mar 15 j 12:28	0° ≈	
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	·			max. Earth dist.	v	9 ≈ 00 43	1.01941 AU
	-7218 Jul 17 j 10:42	0° I			-7213 Apr 16 j 03:10		
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	-7218 Sep 14 j 13:13	0°Ω			-7213 Jun 17 j 09:19	0°8	
min. Earth dist.	-7218 Sep 23 j 08:48	9° Ω 02'12	0.98063 AU		-7213 Jul 17 j 16:01	Π $^{\circ}0$	
	-7218 Oct 13 j 20:18	0° ™			-7213 Aug 16 j 09:34	0 \circ \odot	
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	-7218 Dec 12 j 07:50	0° M		min. Earth dist.	-7213 Sep 22 j 12:47	7° Ω 57'09	0.98067 AU
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max. Earth dist.	-7217 Mar 22 j 19:26	6°≈53'43	1.01937 AU		-7212 Jan 12 j 02:42	0° ∡ ¹	
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	-7217 Jun 17 j 09:45	0°8		max. Earth dist.	-7212 Mar 14 j 18:20 -7212 Mar 22 j 05:19	0 ~ 7° ≈ 04'36	1.01938 AU
	-7217 Jul 17 j 16:28	0°II		max. Larm dist.		0° ∺	1.01730 AC
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: P 4 F 4	-7217 Sep 14 j 18:58	0°Ω	0.00050 411		-7212 Jun 16 j 15:02	0° B	
min. Earth dist.	-7217 Sep 22 j 10:33	7° Ω 50′08	0.98059 AU		-7212 Jul 16 j 21:44	0° Ⅱ	
	-7217 Oct 14 j 02:04	0° m/y			-7212 Aug 15 j 15:18	0°©	
	-7217 Nov 12 j 14:20	0∘ ⊽			-7212 Sep 14 j 00:19	0 $^{\circ}\Omega$	
	-7217 Dec 12 j 13:40	0°M₊		min. Earth dist.	-7212 Sep 22 j 14:44	8° Ω 48'45	0.98062 AU
	-7216 Jan 12 j 03:12	0° ∡			-7212 Oct 13 j 07:27	0° m y	
	-7216 Feb 12 j 06:25	0°ප			-7212 Nov 11 j 19:43	0∘ ⊽	
	-7216 Mar 14 j 18:56	0° ≈			-7212 Dec 11 j 19:00	0° M	
max. Earth dist.	-7216 Mar 24 j 09:57	9° ≈ 07'38	1.01936 AU		-7211 Jan 11 j 08:28	0° ∡ 7	
	-7216 Apr 15 j 09:34	0°) €			-7211 Feb 11 j 11:36	0°ರ	
	-7216 May 16 j 18:32	0° Υ			-7211 Mar 15 j 00:04	0° ≈	
	-7216 Jun 16 j 15:42	0°8		max. Earth dist.	-7211 Mar 24 j 01:50	8° ≈ 36'14	1.01933 AU
	-7216 Jul 16 j 22:25	$\Pi^{\circ}0$			-7211 Apr 15 j 14:42	0°) €	
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	-7216 Sep 14 j 00:59	0°N			-7211 Jun 16 j 20:55	0°8	
min. Earth dist.	-7216 Sep 21 j 00:02	7° Ω 07'55	0.98065 AU		-7211 Jul 17 j 03:40	0°П	
iiiii. Lartii dist.	-7216 Oct 13 j 08:05	0° mp	0.76003 AC		-7211 Aug 15 j 21:14	0 .ಪ	
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	-7216 Dec 11 j 19:36	0°M₁		min. Earth dist.	-7211 Sep 21 j 01:51	6° Ω 59'04	0.98060 AU
	-7215 Jan 11 j 09:05	0° ⊀ ⁷			-7211 Oct 13 j 13:15	0° m/	
	-7215 Feb 11 j 12:16	0°ප			-7211 Nov 12 j 01:27	0∘ ⊽	
	-7215 Mar 15 j 00:44	0° ≈			-7211 Dec 12 j 00:41	0°M₊	
max. Earth dist.	-7215 Mar 23 j 02:02	7° ≈ 38'33	1.01938 AU		-7210 Jan 11 j 14:10	0° ∡ ¹	
	-7215 Apr 15 j 15:20	0° ∀			-7210 Feb 11 j 17:20	0°ಕ	
	-7215 May 17 j 00:16	0° Υ			-7210 Mar 15 j 05:52	0° ≈	
	-7215 Jun 16 j 21:28	9° 8		max. Earth dist.	-7210 Mar 24 j 08:27	8° ≈ 38'20	1.01942 AU
	-7215 Jul 17 j 04:14	Π $^{\circ}0$			-7210 Apr 15 j 20:34	0°) €	
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min. Earth dist.	-7215 Sep 23 j 08:02	9° Ω 16'20	0.98063 AU		-7210 Jul 17 j 09:38	0°Ⅱ	
	-7215 Oct 13 j 13:59	0° mp			-7210 Aug 16 j 03:12	0 . ಹ	
	-7215 Oct 13 j 13:39 -7215 Nov 12 j 02:13	0∘ ত مالا			-7210 Aug 10 j 03:12 -7210 Sep 14 j 12:11	0°Ω	
		0° M		min Earth dist	-7210 Sep 14 j 12.11 -7210 Sep 23 j 06:53	8° Ω 59'58	0.08061 411
	-7215 Dec 12 j 01:27			min. Earth dist.	1 0		0.98061 AU
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	-7214 Feb 11 j 18:02	ිර ව			-7210 Nov 12 j 07:22	0∘ 亚	
	-7214 Mar 15 j 06:31	0° ≈			-7210 Dec 12 j 06:34	0°M	
max. Earth dist.	-7214 Mar 23 j 06:08	7°≈34'19	1.01934 AU		-7209 Jan 11 j 20:01	0° ⊼ ¹	
	-7214 Apr 15 j 21:10	0° ∀			-7209 Feb 11 j 23:12	0°ප	

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Attention, astronomi	ical year style is used: The	-	n astronomicai cou	nting style is the year			
F 4 F	-7209 Mar 15 j 11:42	0°≈	1 01020 477		-7205 Dec 12 j 11:49	0°M	
max. Earth dist.	-7209 Mar 22 j 18:21		1.01939 AU		-7204 Jan 12 j 01:15	0° ∡	
	-7209 Apr 16 j 02:21	0° ∀			-7204 Feb 12 j 04:21	0°ප	
	-7209 May 17 j 11:20	0° Y			-7204 Mar 14 j 16:45	0° ≈	
	-7209 Jun 17 j 08:33	9° 8		max. Earth dist.	-7204 Mar 22 j 12:44	7° ≈ 25'56	1.01935 AU
	-7209 Jul 17 j 15:19	Π $^{\circ}$ 0			-7204 Apr 15 j 07:20	0° ∀	
	-7209 Aug 16 j 08:54	0°©			-7204 May 16 j 16:17	0° Υ	
	-7209 Sep 14 j 17:54	$0^{\circ}\Omega$			-7204 Jun 16 j 13:30	9° 8	
min. Earth dist.	-7209 Sep 22 j 20:55	8° Ω 19'27	0.98058 AU		-7204 Jul 16 j 20:19	$\Pi^{\circ}0$	
	-7209 Oct 14 j 00:58	0° m/y			-7204 Aug 15 j 13:59	0ಂತ	
	-7209 Nov 12 j 13:09	0∘ ⊽			-7204 Sep 13 j 23:03	$0 {\circ} \Omega$	
	-7209 Dec 12 j 12:22	0°M		min. Earth dist.	-7204 Sep 22 j 23:19	9° Ω 14'01	0.98064 AU
	•	0° √ 1		IIIII. Eartii tiist.			0.98004 AU
	-7208 Jan 12 j 01:49				-7204 Oct 13 j 06:10	0° m/	
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	-7208 Mar 14 j 17:30	0° ≈			-7204 Dec 11 j 17:36	0°M₊	
max. Earth dist.	-7208 Mar 24 j 09:48	9° ≈ 10'37	1.01937 AU		-7203 Jan 11 j 07:00	0° ∡ °	
	-7208 Apr 15 j 08:11	0° ∀			-7203 Feb 11 j 10:05	0°ಕ	
	-7208 May 16 j 17:11	0° Y			-7203 Mar 14 j 22:30	0° ≈	
	-7208 Jun 16 j 14:24	9° 8		max. Earth dist.	-7203 Mar 23 j 14:36	8°≈13'23	1.01931 AU
	-7208 Jul 16 j 21:11	Π°			-7203 Apr 15 j 13:06	0° ∀	
	-7208 Aug 15 j 14:48	0°©			-7203 May 16 j 22:04	$0^{\circ}\Upsilon$	
	-7208 Sep 13 j 23:51	0°N			-7203 Jun 16 j 19:19	0°8	
min. Earth dist.	-7208 Sep 20 j 23:23	7° Ω 09'04	0.98065 AU		-7203 Jul 17 j 02:10	0°II	
iiiii. Lartii dist.		0°M)	0.98003 AU		-7203 Aug 15 j 19:49	0°ಅ	
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	-7208 Nov 11 j 19:08	0° ⊽			-7203 Sep 14 j 04:53	0° U	
	-7208 Dec 11 j 18:18	0° ™		min. Earth dist.	-7203 Sep 21 j 08:12	7° Ω 18'43	0.98062 AU
	-7207 Jan 11 j 07:40	0° ∡			-7203 Oct 13 j 11:57	0° m)	
	-7207 Feb 11 j 10:45	0°ಕ			-7203 Nov 12 j 00:06	0∘ ⊽	
	-7207 Mar 14 j 23:13	0° ≈			-7203 Dec 11 j 23:16	0° M	
max. Earth dist.	-7207 Mar 23 j 12:17	8° ≈ 06′25	1.01940 AU		-7202 Jan 11 j 12:40	0° ∡ ¹	
	-7207 Apr 15 j 13:52	0°)			-7202 Feb 11 j 15:48	0°ರ	
	-7207 May 16 j 22:53	0° Y			-7202 Mar 15 j 04:18	0° ≈	
	-7207 Jun 16 j 20:08	0°8		max. Earth dist.	-7202 Mar 24 j 15:12	8°≈57'57	1.01941 AU
	-7207 Jul 17 j 02:58	0°II			-7202 Apr 15 j 19:00	0°) €	
	-7207 Aug 15 j 20:37	0 ಹ			-7202 May 17 j 04:03	0° Υ	
	-7207 Sep 14 j 05:41	0°N			-7202 Jun 17 j 01:19	0°8	
min Earth dist	1 3	9° Ω 26'15	0.00065 ATT		•		
min. Earth dist.	-7207 Sep 23 j 10:41		0.98065 AU		-7202 Jul 17 j 08:07	0°II	
	-7207 Oct 13 j 12:48	0° m/y			-7202 Aug 16 j 01:45	0°9	
	-7207 Nov 12 j 01:00	0∘ ⊽			-7202 Sep 14 j 10:48	$0^{\circ}\Omega$	
	-7207 Dec 12 j 00:09	0° M		min. Earth dist.	-7202 Sep 23 j 00:15	8° Ω 46'30	0.98065 AU
	-7206 Jan 11 j 13:30	0° ∡			-7202 Oct 13 j 17:52	0° ™	
	-7206 Feb 11 j 16:32	0°ප			-7202 Nov 12 j 06:02	0∘ ⊽	
	-7206 Mar 15 j 04:57	0° ≈			-7202 Dec 12 j 05:11	0° M	
max. Earth dist.	-7206 Mar 23 j 02:42	7° ≈ 29'57	1.01935 AU		-7201 Jan 11 j 18:34	0° ∡	
	-7206 Apr 15 j 19:36	0°) €			-7201 Feb 11 j 21:42	8°0	
	-7206 May 17 j 04:39	0° Y			-7201 Mar 15 j 10:11	0° ≈	
	-7206 Jun 17 j 01:55	0°8		max. Earth dist.	-7201 Mar 22 j 20:33	7°≈03'03	1.01940 AU
	-7206 Jul 17 j 08:43	0°II		max. Earth dist.	-7201 Apr 16 j 00:51	0°) €	1.017 10 710
	•	0 .ಪ				0° Υ	
	-7206 Aug 16 j 02:20				-7201 May 17 j 09:51		
	-7206 Sep 14 j 11:21	0°Ω			-7201 Jun 17 j 07:05	0°8	
min. Earth dist.	-7206 Sep 21 j 23:35	7° Ω 41'34	0.98060 AU		-7201 Jul 17 j 13:51	0° II	
	-7206 Oct 13 j 18:26	0° m			-7201 Aug 16 j 07:27	0ം ತಾ	
	-7206 Nov 12 j 06:39	0∘ ⊽			-7201 Sep 14 j 16:29	$0^{\circ}\Omega$	
	-7206 Dec 12 j 05:51	0° M		min. Earth dist.	-7201 Sep 23 j 02:31	8° Ω 37'29	0.98060 AU
	-7205 Jan 11 j 19:16	0° ∡			-7201 Oct 13 j 23:34	0° ™	
	-7205 Feb 11 j 22:24	8°0			-7201 Nov 12 j 11:47	0∘ ত	
	-7205 Mar 15 j 10:52	0° ≈			-7201 Dec 12 j 10:59	0°M₊	
max. Earth dist.	-7205 Mar 25 j 07:51	9° ≈ 21'49	1.01938 AU		-7200 Jan 12 j 00:23	0° ∡ ¹	
	-7205 Apr 16 j 01:33	0° ∀			-7200 Feb 12 j 03:31	0°ਰ	
	-7205 May 17 j 10:35	0°Υ			-7200 Mar 14 j 16:00	0° ≈	
	-7205 Jun 17 j 07:52	0°8		max. Earth dist.	-7200 Mar 14 j 10:00 -7200 Mar 24 j 07:13	0 ~ 9° ≈ 08'04	1.01937 AU
	·			max. Darui uist.	•		1.01 <i>93 A</i> U
	-7205 Jul 17 j 14:40	0° I			-7200 Apr 15 j 06:42	0° ∀	
	-7205 Aug 16 j 08:16	0.ಕಾ			-7200 May 16 j 15:45	0° Υ	
	-7205 Sep 14 j 17:17	0°Ω			-7200 Jun 16 j 13:01	0°8	
min. Earth dist.	-7205 Sep 22 j 05:16	7° Ω 41′05	0.98066 AU		-7200 Jul 16 j 19:50	0° II	
	-7205 Oct 14 j 00:22	0° m			-7200 Aug 15 j 13:26	0ം ತಾ	
	-7205 Nov 12 j 12:35	0∘ ⊽			-7200 Sep 13 j 22:27	0 ° Ω	

-	omena of Sun Hom -		•	′′		, ,	22
min. Earth dist.	nical year style is used: The -7200 Sep 20 j 20:25	-	n astronomicai cou 0.98062 AU	inting style is the year	-7195 Jul 17 j 01:04	ounting style. 0° Ⅱ	
iiiii. Eartii tist.	-7200 Sep 20 j 20.23 -7200 Oct 13 j 05:32	0° m)	0.98002 AU		-7195 Aug 15 j 18:47	0ಂಣ ೧ π	
	-7200 Oct 13 j 03.32 -7200 Nov 11 j 17:42	0∘ ত اللا			-7195 Sep 14 j 03:53	0° U	
	-7200 Nov 11 j 17:42 -7200 Dec 11 j 16:52	0° m ₊		min. Earth dist.	-7195 Sep 21 j 14:54	7° Ω 38'23	0.98063 AU
	-7199 Jan 11 j 06:13	0° √ 7		iiiii. Lattii dist.	-7195 Oct 13 j 10:59	0°m)	0.98003 AU
	-7199 Feb 11 j 09:17	0°ਤ			-7195 Nov 11 j 23:07	0° ت	
	-7199 Mar 14 j 21:44	0°≈			-7195 Dec 11 j 22:13	0° ™	
max. Earth dist.	-7199 Mar 23 j 21:01	8°≈30'33	1.01941 AU		-7194 Jan 11 j 11:29	0° ⊼ ¹	
max. Larm dist.	-7199 Apr 15 j 12:26	0° ∺	1.01741 AO		-7194 Feb 11 j 14:30	0°ਤ ਨ	
	-7199 May 16 j 21:31	0° Υ			-7194 Mar 15 j 02:56	0° ≈	
	-7199 Jun 16 j 18:51	0°8		max. Earth dist.	-7194 Mar 25 j 02:30	9° ≈ 27'18	1.01939 AU
	-7199 Jul 17 j 01:44	0°II		max. Earth dist.	-7194 Apr 15 j 17:39	0° \	1.01757110
	-7199 Aug 15 j 19:23	0ಂ ತಾ			-7194 May 17 j 02:47	0° Υ	
	-7199 Sep 14 j 04:25	0°N			-7194 Jun 17 j 00:09	0°8	
min. Earth dist.	-7199 Sep 23 j 10:06	9° Ω 28'06	0.98061 AU		-7194 Jul 17 j 07:04	0°II	
mm. Earth dist.	-7199 Oct 13 j 11:27	0° m)	0.90001110		-7194 Aug 16 j 00:46	0°©	
	-7199 Nov 11 j 23:35	0∘ ರ ೧.ฬ			-7194 Sep 14 j 09:50	0° U	
	-7199 Dec 11 j 22:42	0° m ₊		min. Earth dist.	-7194 Sep 22 j 16:00	8° Ω 27'45	0.98066 AU
	-7198 Jan 11 j 12:02	0° ⊼ ¹		iiiii. Lattii dist.	-7194 Oct 13 j 16:55	0° m)	0.76000 AC
	-7198 Feb 11 j 15:05	∘ੰਤ			-7194 Nov 12 j 05:04	0ಂ <mark>ಹ</mark>	
	-7198 Mar 15 j 03:31	0°≈			-7194 Dec 12 j 04:11	0° ™	
max. Earth dist.	-7198 Mar 22 j 21:50	0 ~ 7° ≈ 21'52	1.01938 AU		-7193 Jan 11 j 17:30	0° ⊼ ″	
max. Earm dist.	-7198 Apr 15 j 18:12	0° \	1.01936 AU		-7193 Feb 11 j 20:31	0°ਤ ਹ ×	
	-7198 May 17 j 03:18	0° Υ			-7193 Mar 15 j 08:55	0° ≈	
	-7198 Jun 17 j 00:39	0°8		max. Earth dist.	-7193 Mar 23 j 03:57	0 ~ 7° ≈ 23'41	1.01937 AU
	-7198 Jul 17 j 07:32	0°II		max. Earth dist.	-7193 Mai 25 j 03:37	0° ∺	1.01937 AO
	-7198 Jul 17 j 07.32	0°©			-7193 Apr 13 j 23:33	0°Υ	
	-7198 Sep 14 j 10:12	0° U			-7193 May 17 j 08:33	0°8	
min. Earth dist.	-7198 Sep 22 j 09:43	8° Ω 10′30	0.98056 AU		-7193 Jul 17 j 12:48	0°II	
iiiii. Eattii tist.	-7198 Oct 13 j 17:13	0° m)	0.98030 AU		-7193 Aug 16 j 06:29	0°©	
	-7198 Oct 13 j 17:13 -7198 Nov 12 j 05:20	0∘ ত الل			-7193 Aug 10 j 00:29	0° U	
	-7198 Nov 12 j 03:20 -7198 Dec 12 j 04:27	0° m ₊		min. Earth dist.	-7193 Sep 14 j 13:33	9° Ω 02'58	0.98062 AU
	-7197 Jan 11 j 17:49	0° ⊼ °		iiiii. Lartii dist.	-7193 Oct 13 j 22:39	0° m)	0.76002 AC
	-7197 Feb 11 j 20:56	0°ਤ			-7193 Nov 12 j 10:50	0∘ ⊽	
	-7197 Mar 15 j 09:26	0°≈			-7193 Dec 12 j 10:00	0° ™	
max. Earth dist.	-7197 Mar 25 j 09:51	9° ≈ 29'54	1.01940 AU		-7192 Jan 11 j 23:20	0° ⊼ ¹	
max. Earth dist.	-7197 Apr 16 j 00:09	0° ∺	1.01940710		-7192 Feb 12 j 02:22	0°ਤ	
	-7197 May 17 j 09:15	0° Υ			-7192 Mar 14 j 14:46	0° ≈	
	-7197 Jun 17 j 06:37	0°8		max. Earth dist.	-7192 Mar 24 j 01:02		1.01932 AU
	-7197 Jul 17 j 13:31	0°II		max. Lartii dist.	-7192 Apr 15 j 05:23	0° ∺	1.01732 AC
	-7197 Aug 16 j 07:12	0ංම ග			-7192 May 16 j 14:26	0° Υ	
	-7197 Sep 14 j 16:14	0° U			-7192 Jun 16 j 11:46	0°8	
min. Earth dist.	-7197 Sep 22 j 02:54	7° Ω 37'41	0.98063 AU		-7192 Jul 16 j 18:40	0°II	
iiiii. Eartii Gist.	-7197 Oct 13 j 23:17	0° mp	0.90003710		-7192 Aug 15 j 12:23	0°©	
	-7197 Nov 12 j 11:24	0∘ ರ ೧.ฬ			-7192 Sep 13 j 21:29	0° U	
	-7197 Dec 12 j 10:31	0° m ₊		min. Earth dist.	-7192 Sep 21 j 01:22	7° Ω 20'10	0.98064 AU
	-7196 Jan 11 j 23:51	0° ∡ 7		mm. Lattii dist.	-7192 Oct 13 j 04:34	0° m)	0.90004710
	-7196 Feb 12 j 02:54	0°ਤ			-7192 Nov 11 j 16:43	0∘ ⊽	
	-7196 Mar 14 j 15:20	0° ≈			-7192 Dec 11 j 15:49	0° ™	
max. Earth dist.	-7196 Mar 22 j 21:40	7°≈50'28	1.01939 AU		-7191 Jan 11 j 05:07	0° ∡ 7	
max. Earth dist.	-7196 Apr 15 j 05:59	0° \	1.01/3/110		-7191 Feb 11 j 08:08	°ੁੱਤ	
	-7196 May 16 j 15:00	0° Υ			-7191 Mar 14 j 20:32	0° ≈	
	-7196 Jun 16 j 12:19	0°8		max. Earth dist.	-7191 Mar 24 j 04:04	8°≈50'08	1.01937 AU
	-7196 Jul 16 j 19:13	0°II		man. Bartir dist.	-7191 Apr 15 j 11:10	0° ∀	1.01557110
	-7196 Aug 15 j 12:57	0ංම ව			-7191 May 16 j 20:13	0° Υ	
	-7196 Sep 13 j 22:04	0° U			-7191 Jun 16 j 17:34	0°8	
min. Earth dist.	-7196 Sep 23 j 06:31	9° Ω 35'01	0.98065 AU		-7191 Jul 17 j 00:31	0°II	
mm. Earth dist.	-7196 Oct 13 j 05:12	0° mp	0.90003710		-7191 Aug 15 j 18:16	0°©	
	-7196 Nov 11 j 17:22	0∘ ರ ೧.ฬ			-7191 Sep 14 j 03:24	0° Ω	
	-7196 Dec 11 j 16:28	0° m ₊		min. Earth dist.	-7191 Sep 23 j 09:46	9° Ω 29'49	0.98066 AU
	-7195 Jan 11 j 05:44	0° ⊼ ¹			-7191 Oct 13 j 10:29	0° m)	2000 110
	-7195 Feb 11 j 08:43	°ੇਤ ਹ°ਤ			-7191 Nov 11 j 22:36	0° ت	
	-7195 Mar 14 j 21:06	0°≈			-7191 Dec 11 j 21:40	0° ™	
max. Earth dist.	-7195 Mar 23 j 09:25	0 ~ 8° ≈ 04'28	1.01933 AU		-7190 Jan 11 j 10:56	0° ⊼ ¹	
	-7195 Apr 15 j 11:45	0° ∺			-7190 Feb 11 j 13:56	0∘ਤ	
	-7195 May 16 j 20:49	0° Υ			-7190 Mar 15 j 02:20	0° ≈	
	-7195 Jun 16 j 18:09	0°8		max. Earth dist.	-7190 Mar 22 j 19:39	7°≈19'35	1.01937 AU
				4151.		, 1.1755	

•	omena of Sun from -		•				23
Attention, astronomi	ical year style is used: The	-	n astronomical cou	nting style is the year			
	-7190 Apr 15 j 16:58	0° ∀			-7185 Feb 11 j 18:53	0°ප	
	-7190 May 17 j 02:02	0° Ƴ		To all the	-7185 Mar 15 j 07:19	0°≈ 702010.4	1.01042.411
	-7190 Jun 16 j 23:22	0° U		max. Earth dist.	-7185 Mar 23 j 08:51	7° ≈ 39'04 0° 米	1.01942 AU
	-7190 Jul 17 j 06:15 -7190 Aug 15 j 23:57	0°©			-7185 Apr 15 j 22:00 -7185 May 17 j 07:06	0 Υ 0° Υ	
	-7190 Aug 13 j 23:37 -7190 Sep 14 j 09:02	0°Ω			-7185 Jun 17 j 04:29	0°8	
min. Earth dist.	-7190 Sep 14 j 05:02 -7190 Sep 22 j 16:39	8° Ω 31'14	0.98060 AU		-7185 Jul 17 j 11:27	0°II	
min. Burm dige.	-7190 Oct 13 j 16:07	0° mp	0.50000110		-7185 Aug 16 j 05:11	0 . ಲ	
	-7190 Nov 12 j 04:15	0∘ <u>⊽</u>			-7185 Sep 14 j 14:16	$0^{\circ}\Omega$	
	-7190 Dec 12 j 03:21	0° M ₊		min. Earth dist.	-7185 Sep 23 j 21:10	9° Ω 31′03	0.98060 AU
	-7189 Jan 11 j 16:39	0° ∡ ¹			-7185 Oct 13 j 21:19	0° m	
	-7189 Feb 11 j 19:42	5°0			-7185 Nov 12 j 09:24	0。 ಹ	
	-7189 Mar 15 j 08:10	0° ≈			-7185 Dec 12 j 08:25	0°M₊	
max. Earth dist.	-7189 Mar 25 j 09:29	9° ≈ 32'01	1.01938 AU		-7184 Jan 11 j 21:39	0° ∡ ¹	
	-7189 Apr 15 j 22:52	0°) €			-7184 Feb 12 j 00:39	600	
	-7189 May 17 j 07:59	0° Υ		To all the	-7184 Mar 14 j 13:03	0° ≈	1.01025 ATT
	-7189 Jun 17 j 05:19	0°B		max. Earth dist.	-7184 Mar 23 j 15:54	8°≈38'48	1.01935 AU
	-7189 Jul 17 j 12:12 -7189 Aug 16 j 05:52	0°© ∏°0			-7184 Apr 15 j 03:45 -7184 May 16 j 12:52	0° ∀ 0° Υ	
	-7189 Sep 14 j 14:56	0° U			-7184 Jun 16 j 10:16	0°8	
min. Earth dist.	-7189 Sep 21 j 18:38	7° Ω 19'45	0.98065 AU		-7184 Jul 16 j 17:15	0°II	
	-7189 Oct 13 j 22:00	0° m)			-7184 Aug 15 j 11:01	0ಂತಾ	
	-7189 Nov 12 j 10:09	0∘ <u>⊽</u>			-7184 Sep 13 j 20:09	$0^{\circ}\Omega$	
	-7189 Dec 12 j 09:17	0° M ₊		min. Earth dist.	-7184 Sep 21 j 07:05	7° Ω 38'11	0.98063 AU
	-7188 Jan 11 j 22:35	0° ∡ ¹			-7184 Oct 13 j 03:13	0° m	
	-7188 Feb 12 j 01:36	5°0			-7184 Nov 11 j 15:17	0∘ ত	
	-7188 Mar 14 j 14:01	0° ≈			-7184 Dec 11 j 14:17	0°M₊	
max. Earth dist.	-7188 Mar 23 j 06:12	8°≈13'49	1.01939 AU		-7183 Jan 11 j 03:27	0° ⊼	
	-7188 Apr 15 j 04:39	0°) €			-7183 Feb 11 j 06:22	0° ට	
	-7188 May 16 j 13:43	0°Ƴ		E4b 4i-4	-7183 Mar 14 j 18:46	0°≈ 0°≈ •10/54	1.01040.411
	-7188 Jun 16 j 11:03 -7188 Jul 16 j 17:57	0° Ⅱ		max. Earth dist.	-7183 Mar 24 j 14:54 -7183 Apr 15 j 09:28	9° ≈ 19'54 0° 米	1.01940 AU
	-7188 Aug 15 j 11:39	0°©			-7183 Apr 15 j 09:28	0° Υ	
	-7188 Sep 13 j 20:44	0°Ω			-7183 Jun 16 j 16:06	0°8	
min. Earth dist.	-7188 Sep 23 j 05:21	9° £ 35'32	0.98064 AU		-7183 Jul 16 j 23:08	0°II	
	-7188 Oct 13 j 03:49	0° m/y			-7183 Aug 15 j 16:56	0°©	
	-7188 Nov 11 j 15:59	0∘ ⊽			-7183 Sep 14 j 02:05	$0^{\circ}\Omega$	
	-7188 Dec 11 j 15:05	0°M₊		min. Earth dist.	-7183 Sep 23 j 04:45	9° Ω 20′16	0.98067 AU
	-7187 Jan 11 j 04:22	0° ∡ ¹			-7183 Oct 13 j 09:10	0° m	
	-7187 Feb 11 j 07:20	0°ප			-7183 Nov 11 j 21:15	0∘ ರ	
	-7187 Mar 14 j 19:42	0° ≈			-7183 Dec 11 j 20:15	0° M ₊	
max. Earth dist.	-7187 Mar 23 j 00:41	7°≈47'07	1.01934 AU		-7182 Jan 11 j 09:24	0° ∡ ¹	
	-7187 Apr 15 j 10:21	0° ∀ 0° Υ			-7182 Feb 11 j 12:17	0°50	
	-7187 May 16 j 19:26 -7187 Jun 16 j 16:50	0°8		max. Earth dist.	-7182 Mar 15 j 00:37 -7182 Mar 23 j 02:14	0° ≈ 7° ≈ 39'17	1.01938 AU
	-7187 Jul 16 j 23:47	0°II		max. Earth dist.	-7182 Apr 15 j 15:17	0° \	1.01938 AU
	-7187 Aug 15 j 17:29	0 ಹ			-7182 May 17 j 00:27	0° Υ	
	-7187 Sep 14 j 02:32	0°N			-7182 Jun 16 j 21:54	0°8	
min. Earth dist.	-7187 Sep 21 j 21:09	7° Ω 57'55	0.98057 AU		-7182 Jul 17 j 04:54	$\Pi^{\circ}0$	
	-7187 Oct 13 j 09:32	0° m p			-7182 Aug 15 j 22:40	0°ಅ	
	-7187 Nov 11 j 21:37	0∘ ⊽			-7182 Sep 14 j 07:46	$0^{\circ}\Omega$	
	-7187 Dec 11 j 20:40	0°M₊		min. Earth dist.	-7182 Sep 23 j 00:51	8° Ω 55'33	0.98060 AU
	-7186 Jan 11 j 09:56	0° ∡ ¹			-7182 Oct 13 j 14:50	0° m	
	-7186 Feb 11 j 12:58	600			-7182 Nov 12 j 02:56	0° ™	
F 4 F 4	-7186 Mar 15 j 01:25	0°≈ 0°≈ -30140	1.01041.411		-7182 Dec 12 j 01:58	0°M 0°. ₹	
max. Earth dist.	-7186 Mar 25 j 05:56	9° ≈ 39'40 0° 米	1.01941 AU		-7181 Jan 11 j 15:11 -7181 Feb 11 j 18:08	∿∡°0 る0	
	-7186 Apr 15 j 16:09 -7186 May 17 j 01:19	0° Υ			-7181 Mar 15 j 06:30	0°≈	
	-7186 Jun 16 j 22:46	0°8		max. Earth dist.	-7181 Mar 25 j 10:59	0 ≈ 9°≈39'31	1.01935 AU
	-7186 Jul 17 j 05:45	0°II			-7181 Apr 15 j 21:11	0° ∺	
	-7186 Aug 15 j 23:28	0ංම ව			-7181 May 17 j 06:21	0° Υ	
	-7186 Sep 14 j 08:31	0°N			-7181 Jun 17 j 03:49	0°8	
min. Earth dist.	-7186 Sep 22 j 09:50	8° Ω 15′21	0.98062 AU		-7181 Jul 17 j 10:51	Π °0	
	-7186 Oct 13 j 15:30	0° m y			-7181 Aug 16 j 04:37	0ංම	
	-7186 Nov 12 j 03:33	0∘ ⊽			-7181 Sep 14 j 13:43	0 $^{\circ}$ Ω	
	-7186 Dec 12 j 02:35	0° M ₊		min. Earth dist.	-7181 Sep 21 j 20:39	7° Ω 27'58	0.98064 AU
	-7185 Jan 11 j 15:51	0° ⊼			-7181 Oct 13 j 20:47	0° m y	

2	omena of Sun from -		•	, ,		, ,	24
Attention, astronon	nical year style is used: The	-	n astronomical cou	nting style is the year			
	-7181 Nov 12 j 08:53	0∘ ⊽			-7176 Sep 13 j 19:01	0 \circ Ω	
	-7181 Dec 12 j 07:57	0° M		min. Earth dist.	-7176 Sep 21 j 09:36	7° Ω 47'32	0.98061 AU
	-7180 Jan 11 j 21:12	0° ∡ ¹			-7176 Oct 13 j 02:05	0° m)	
	-7180 Feb 12 j 00:08	o°Z			-7176 Nov 11 j 14:10	0∘ ত	
	-7180 Mar 14 j 12:28	0° ≈			-7176 Dec 11 j 13:10	0° M ₊	
max. Earth dist.	-7180 Mar 23 j 15:35	8° ≈ 39'42	1.01936 AU		-7175 Jan 11 j 02:20	0° ∡ ¹	
	-7180 Apr 15 j 03:05	0°) €			-7175 Feb 11 j 05:15	0°る	
	-7180 May 16 j 12:10	$0^{\circ}\mathbf{\Upsilon}$			-7175 Mar 14 j 17:37	0° ≈	
	-7180 Jun 16 j 09:35	0°8		max. Earth dist.	-7175 Mar 24 j 21:58	9° ≈ 39'20	1.01939 AU
	-7180 Jul 16 j 16:37	0°II		man. Bartin digt.	-7175 Apr 15 j 08:20	0° ∀	1.01,0,110
	-7180 Aug 15 j 10:27	0ಂತಿ ೧.೮			-7175 May 16 j 17:32	0° Υ	
i patra	-7180 Sep 13 j 19:37	0° N	0.00067.441		-7175 Jun 16 j 15:03	0°B	
min. Earth dist.	-7180 Sep 23 j 09:50	9° Ω 49'51	0.98067 AU		-7175 Jul 16 j 22:07	0°Щ	
	-7180 Oct 13 j 02:43	0° m p			-7175 Aug 15 j 15:56	0ංම	
	-7180 Nov 11 j 14:50	0∘ ⊽			-7175 Sep 14 j 01:02	$0^{\circ}\Omega$	
	-7180 Dec 11 j 13:52	0° M		min. Earth dist.	-7175 Sep 22 j 18:36	8° Ω 56'59	0.98064 AU
	-7179 Jan 11 j 03:04	0° ⊼ ¹			-7175 Oct 13 j 08:04	0° m y	
	-7179 Feb 11 j 05:59	0°ರ			-7175 Nov 11 j 20:06	0∘ ত	
	-7179 Mar 14 j 18:17	0° ≈			-7175 Dec 11 j 19:03	0°M₊	
max. Earth dist.	-7179 Mar 22 j 19:10	7° ≈ 37'27	1.01932 AU		-7174 Jan 11 j 08:13	0° ∡ ¹	
	-7179 Apr 15 j 08:54	0°)			-7174 Feb 11 j 11:07	0°ප	
	-7179 May 16 j 17:59	0° Υ			-7174 Mar 14 j 23:29	0° ≈	
				E4b 4i-4	3		1 01040 ATT
	-7179 Jun 16 j 15:24	0° B		max. Earth dist.	-7174 Mar 23 j 04:21	7°≈47'01	1.01940 AU
	-7179 Jul 16 j 22:26	0° I I			-7174 Apr 15 j 14:10	0° ∀	
	-7179 Aug 15 j 16:16	0ංම			-7174 May 16 j 23:21	0° Υ	
	-7179 Sep 14 j 01:24	0 $^{\circ}\Omega$			-7174 Jun 16 j 20:52	9° 8	
min. Earth dist.	-7179 Sep 22 j 07:15	8° Ω 26′39	0.98061 AU		-7174 Jul 17 j 03:55	Π $^{\circ}$ 0	
	-7179 Oct 13 j 08:28	0° ™			-7174 Aug 15 j 21:42	0ංම	
	-7179 Nov 11 j 20:32	0∘ ⊽			-7174 Sep 14 j 06:48	$0^{\circ}\Omega$	
	-7179 Dec 11 j 19:32	0°M₊		min. Earth dist.	-7174 Sep 23 j 09:51	9° Ω 21′09	0.98057 AU
	-7178 Jan 11 j 08:44	0° ∡ ¹			-7174 Oct 13 j 13:48	0° m/y	
	-7178 Feb 11 j 11:41	0°ප			-7174 Nov 12 j 01:49	0∘ ಹ	
	-7178 Mar 15 j 00:06	0° ≈			-7174 Dec 12 j 00:47	0° ™	
may Earth dist	•	0 ~ 9° ≈ 48'13	1.01029 AII		•	0° ∡ 7	
max. Earth dist.	-7178 Mar 25 j 08:14		1.01938 AU		-7173 Jan 11 j 13:57		
	-7178 Apr 15 j 14:49	0°) €			-7173 Feb 11 j 16:53	600 ප	
	-7178 May 16 j 23:59	0° Υ			-7173 Mar 15 j 05:18	0° ≈	
	-7178 Jun 16 j 21:26	0°8		max. Earth dist.	-7173 Mar 25 j 02:26	9° ≈ 22'09	1.01937 AU
	-7178 Jul 17 j 04:27	Π °0			-7173 Apr 15 j 20:01	0° ∀	
	-7178 Aug 15 j 22:14	0 \circ			-7173 May 17 j 05:12	0 ° Υ	
	-7178 Sep 14 j 07:22	$0^{\circ}\Omega$			-7173 Jun 17 j 02:43	9° 8	
min. Earth dist.	-7178 Sep 22 j 01:48	7° Ω 57'35	0.98066 AU		-7173 Jul 17 j 09:47	Π°	
	-7178 Oct 13 j 14:26	0° m)			-7173 Aug 16 j 03:37	0°©	
	-7178 Nov 12 j 02:31	0∘ <u>⊽</u>			-7173 Sep 14 j 12:44	$0^{\circ}\Omega$	
	-7178 Dec 12 j 01:31	0° M		min. Earth dist.	-7173 Sep 22 j 01:11	7° Ω 42'06	0.98061 AU
	-7177 Jan 11 j 14:43	0° ∡ ¹		mm. Darur dist.	-7173 Oct 13 j 19:46	0° m)	0.90001710
	-7177 Feb 11 j 17:41	∘ੰਤ			-7173 Nov 12 j 07:47	0∘ ರ	
To all the	-7177 Mar 15 j 06:06	0° ≈	1.01041.411		-7173 Dec 12 j 06:44	0° M 0°. 7	
max. Earth dist.	-7177 Mar 23 j 16:48	8°≈00'49	1.01941 AU		-7172 Jan 11 j 19:53	0° ∡ ¹	
	-7177 Apr 15 j 20:47	0° ∀			-7172 Feb 11 j 22:47	0°ಕ	
	-7177 May 17 j 05:54	0° Υ			-7172 Mar 14 j 11:08	0° ≈	
	-7177 Jun 17 j 03:18	9° 8		max. Earth dist.	-7172 Mar 24 j 00:08	9° ≈ 03'04	1.01939 AU
	-7177 Jul 17 j 10:15	Π °0			-7172 Apr 15 j 01:50	0° ℋ	
	-7177 Aug 16 j 04:00	0 \circ \odot			-7172 May 16 j 10:59	0° Υ	
	-7177 Sep 14 j 13:07	$0^{\circ}\Omega$			-7172 Jun 16 j 08:28	9° 8	
min. Earth dist.	-7177 Sep 23 j 23:04	9° Ω 38'51	0.98064 AU		-7172 Jul 16 j 15:32	$\Pi^{\circ}0$	
	-7177 Oct 13 j 20:13	0° m)			-7172 Aug 15 j 09:24	0°©	
	-7177 Nov 12 j 08:20	0∘ ಹ			-7172 Sep 13 j 18:36	0° Ω	
	-7177 Dec 12 j 07:23	0° ™		min. Earth dist.	-7172 Sep 13 j 18:36 -7172 Sep 23 j 09:35	9° Ω 51'50	0.98068 AU
				mm. Latui üist.			0.70000 AU
	-7176 Jan 11 j 20:36	0° ∡			-7172 Oct 13 j 01:42	0° m)	
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	-7176 Mar 14 j 11:54	0° ≈			-7172 Dec 11 j 12:41	0° M -	
max. Earth dist.	-7176 Mar 23 j 06:41	8° ≈ 19'44	1.01934 AU		-7171 Jan 11 j 01:46	0° ∡ ¹	
	-7176 Apr 15 j 02:35	0° ∀			-7171 Feb 11 j 04:36	0° ರ	
	-7176 May 16 j 11:44	0° Υ			-7171 Mar 14 j 16:53	0° ≈	
	-7176 Jun 16 j 09:10	8°		max. Earth dist.	-7171 Mar 22 j 21:14	7° ≈ 45'43	1.01935 AU
	-7176 Jul 16 j 16:09	Π $^{\circ}0$			-7171 Apr 15 j 07:32	0° ∀	
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-7176 Aug 15 j 09:55 0°១

-	iomena of Sun Hom -		•	**			23
Attention, astronor	nical year style is used: The	-	n astronomicai cot				1 01040 411
	-7171 Jun 16 j 14:13	0°Β		max. Earth dist.	-7166 Mar 23 j 09:39		1.01940 AU
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i. Dardh diad	-7171 Sep 14 j 00:18	0°Ω	0.00061 ATT		-7166 Jun 16 j 19:17	0° B	
min. Earth dist.	-7171 Sep 22 j 15:15	8° Ω 50'01	0.98061 AU		-7166 Jul 17 j 02:22		
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	-7171 Nov 11 j 19:24 -7171 Dec 11 j 18:19	0 == 0°M₊		min. Earth dist.	-7166 Sep 23 j 16:14	9° Ω 41'10	0.98062 AU
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	-7170 Feb 11 j 10:16	0° ठ			-7166 Nov 12 j 00:28	0∘ ت مال	
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max. Earth dist.	-7170 Mar 25 j 13:06	0 ∞ 10°≈03'17	1.01937 AU		-7165 Jan 11 j 12:29	0° ⊼ 7	
max. Lattii dist.	-7170 Apr 15 j 13:20	0° ∺	1.01737 AU		-7165 Feb 11 j 15:20	°ੇਠ ਹ ×ੇ	
	-7170 May 16 j 22:35	0° Υ			-7165 Mar 15 j 03:41	0° ≈	
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	-7170 Jul 17 j 03:15	0°II		max. Lartii dist.	-7165 Apr 15 j 18:24	0° ∀	1.01/30/10
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	-7170 Sep 14 j 06:12	0 ° Ω			-7165 Jun 17 j 01:10	0°8	
min. Earth dist.	-7170 Sep 14 j 00:12	7° Ω 49'34	0.98064 AU		-7165 Jul 17 j 08:15	0°II	
mm. Larm dist.	-7170 Oct 13 j 13:14	0° m)	0.76004 AU		-7165 Aug 16 j 02:05	0°©	
	-7170 Nov 12 j 01:16	0° ت			-7165 Sep 14 j 11:14	0 ° Ω	
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	-7169 Jan 11 j 13:21	0° ⊼		mm. Earth dist.	-7165 Oct 13 j 18:17	0° m)	0.90002710
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max. Earth dist.	-7169 Mar 24 j 03:22	8° ≈ 29'30	1.01939 AU		-7164 Jan 11 j 18:23	0° ∡ ¹	
	-7169 Apr 15 j 19:14	0°) €			-7164 Feb 11 j 21:13	0° ට	
	-7169 May 17 j 04:24	$0^{\circ}\Upsilon$			-7164 Mar 14 j 09:32	0° ≈	
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	-7169 Jul 17 j 08:59	$\Pi^{\circ}0$			-7164 Apr 15 j 00:13	0°) €	
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	-7169 Sep 14 j 11:57	$0^{\circ}\Omega$			-7164 Jun 16 j 06:59	9° 8	
min. Earth dist.	-7169 Sep 24 j 04:07	9° Ω 54'52	0.98064 AU		-7164 Jul 16 j 14:06	$\Pi^{\circ}0$	
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	-7167 Jan 11 j 00:51	0° ∡ 7		mm. Earth dist.	-7163 Oct 13 j 05:58	0° m)	0.70037710
	-7167 Feb 11 j 03:42	° ਰ∘ਤ			-7163 Nov 11 j 17:56	0∘ ⊽	
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max. Earth dist.	-7167 Mar 25 j 03:09	9° ≈ 55'23	1.01936 AU		-7162 Jan 11 j 05:53	0° ∡ ¹	
	-7167 Apr 15 j 06:42	0°) €			-7162 Feb 11 j 08:44	0° ට	
	-7167 May 16 j 15:54	$0^{\circ}\Upsilon$			-7162 Mar 14 j 21:04	0° ≈	
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	-7167 Jul 16 j 20:36	$\Pi^{\circ}0$			-7162 Apr 15 j 11:49	0°) €	
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	-7167 Sep 13 j 23:42	$0^{\circ}\Omega$			-7162 Jun 16 j 18:44	0°8	
min. Earth dist.	-7167 Sep 22 j 12:41	8° Ω 45'08	0.98067 AU		-7162 Jul 17 j 01:56	$\Pi^{\circ}0$	
	-7167 Oct 13 j 06:46	0° m)			-7162 Aug 15 j 19:49	0 \circ \mathfrak{s}	
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,	mical year style is used: Th		•	//		, ,	20
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		0°る			-7157 Nov 12 j 05:22	0₀ ʊ 0 ıiħ	
	-7161 Feb 11 j 14:43 -7161 Mar 15 j 03:04	0°≈			-7157 Nov 12 j 03.22 -7157 Dec 12 j 04:16	0°M	
may Earth dist	-7161 Mar 13 j 03.04	0 ≈ 8°≈51'51	1.01041.411			0° ⊼ 1	
max. Earth dist.	3	% ≈3131 0° \	1.01941 AU		-7156 Jan 11 j 17:19		
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i. Fauth diet	-7161 Sep 14 j 10:50	0° Ω 07'34	0.98065 AU		-7156 Jun 16 j 05:49	0°U	
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	-7159 May 16 j 14:38	$0^{\circ}\Upsilon$			-7154 Mar 14 j 19:55	0° ≈	
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	-7159 Sep 13 j 22:40	$0^{\circ}\Omega$			-7154 Jun 16 j 17:33	9° 8	
min. Earth dist.	-7159 Sep 22 j 04:19	8° Ω 26′18	0.98068 AU		-7154 Jul 17 j 00:44	Π $^{\circ}0$	
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	-7159 Dec 11 j 16:35	0°M₊		min. Earth dist.	-7154 Sep 21 j 22:14	7° Ω 57′20	0.98062 AU
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max. Earth dist.	-7158 Mar 23 j 19:21	8° ≈ 29'25	1.01939 AU		-7153 Jan 11 j 10:42	0°⊀	
	-7158 Apr 15 j 11:17	0°) €			-7153 Feb 11 j 13:31	0° ප	
	-7158 May 16 j 20:33	0° Y			-7153 Mar 15 j 01:51	0° ≈	
	-7158 Jun 16 j 18:10	9° 8		max. Earth dist.	-7153 Mar 24 j 19:49	9° ≈ 14'51	1.01942 AU
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	-7158 Sep 14 j 04:25	$0^{\circ}\Omega$			-7153 Jun 16 j 23:25	9° 8	
min. Earth dist.	-7158 Sep 23 j 21:35	9° Ω 57'22	0.98063 AU		-7153 Jul 17 j 06:34	Π $^{\circ}0$	
	-7158 Oct 13 j 11:29	0° m			-7153 Aug 16 j 00:28	0	
	-7158 Nov 11 j 23:30	0∘ ⊽			-7153 Sep 14 j 09:39	$0^{\circ}\Omega$	
	-7158 Dec 11 j 22:23	0°M₊		min. Earth dist.	-7153 Sep 24 j 02:26	9° Ω 56'30	0.98065 AU
	-7157 Jan 11 j 11:26	0° ∡ ¹			-7153 Oct 13 j 16:42	0° m	
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max. Earth dist.	-7157 Mar 24 j 08:33	8°≈46'32	1.01933 AU		-7152 Jan 11 j 16:35	0° ∡ 7	
	-7157 Apr 15 j 17:10	0°) €			-7152 Feb 11 j 19:21	0°る	
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	-7157 Jun 17 j 00:01	0° B		max. Earth dist.	-7152 Mar 22 j 17:58	7°≈59'57	1.01937 AU
	-7157 Jul 17 j 07:13	0°II			-7152 Apr 14 j 22:18	0°) €	
	-7157 Aug 16 j 01:08	0° ©			-7152 May 16 j 07:34	0° Υ	
min P d U	-7157 Sep 14 j 10:19	0°N	0.000/2.411		-7152 Jun 16 j 05:10	0° B	
min. Earth dist.	-7157 Sep 22 j 08:57	8° Ω 08'11	0.98062 AU		-7152 Jul 16 j 12:21	Π °0	

Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 27 Attention, astronomical year style is used: The year -7152 in astronomical counting style is the year 7153 BCE in historical counting style. -7152 Aug 15 j 06:16 0ಂತಾ -7147 May 16 j 12:24 $0^{\circ}\Upsilon$ -7152 Sep 13 j 15:27 -7147 Jun 16 j 10:06 $0^{\circ}\Omega$ 0°X 9°Ω02'18 0.98059 AU -7147 Jul 16 j 17:23 $\Pi^{\circ}0$ min Earth dist -7152 Sep 22 j 11:11 -7152 Oct 12 j 22:28 0° mb -7147 Aug 15 j 11:23 0ംഉ -7152 Nov 11 j 10:25 0∘ଫ -7147 Sep 13 j 20:38 0° Ω -7152 Dec 11 j 09:12 $0^{\circ}M$ min. Earth dist. -7147 Sep 23 j 14:11 9°**Ω**58'18 0.98062 AU -7151 Jan 10 j 22:10 0°⊀ -7147 Oct 13 j 03:41 0° m -7151 Feb 11 j 00:54 ਾਤ -7147 Nov 11 j 15:38 0∘ಹ -7151 Mar 14 j 13:11 0°≈ -7147 Dec 11 j 14:23 0°M max. Earth dist. -7151 Mar 25 j 10:45 10°≈20'05 1.01937 AU -7146 Jan 11 j 03:17 0°**∡**7 -7151 Apr 15 j 03:55 0°**)**€ -7146 Feb 11 j 05:57 0°정 $0^{\circ}\Upsilon$ -7151 May 16 j 13:15 -7146 Mar 14 j 18:11 0°≈ -7151 Jun 16 j 10:58 0°8 max. Earth dist. -7146 Mar 24 j 22:52 9°≈40'06 1.01934 AU -7151 Jul 16 j 18:15 $0^{\circ}II$ -7146 Apr 15 j 08:54 0°**)**€ -7151 Aug 15 j 12:13 0ಂತಾ -7146 May 16 j 18:14 $0^{\circ}\Upsilon$ -7151 Sep 13 j 21:24 $0^{\circ}\Omega$ -7146 Jun 16 j 15:59 0°8 min. Earth dist. -7151 Sep 22 j 00:06 8°**Ω**18'42 0.98062 AU -7146 Jul 16 j 23:17 $\Pi^{\circ}0$ -7151 Oct 13 j 04:24 0° m -7146 Aug 15 j 17:17 0ಂತಾ -7151 Nov 11 j 16:18 0∘**⊽** -7146 Sep 14 j 02:30 $0^{\circ}\Omega$ -7151 Dec 11 j 15:04 $0^{\circ}M$ min. Earth dist. -7146 Sep 22 j 02:45 8°**Ω**12'18 0.98062 AU -7150 Jan 11 j 04:01 0° **₹** -7146 Oct 13 j 09:31 0° m -7150 Feb 11 i 06:46 0°정 -7146 Nov 11 i 21:28 0∘**⊽** -7150 Mar 14 j 19:03 -7146 Dec 11 i 20:15 $0^{\circ}M$ 0°≈ max. Earth dist. -7150 Mar 24 j 02:45 8°≈50'34 1.01942 AU -7145 Jan 11 i 09:12 0°×7 -7150 Apr 15 j 09:47 0°**)**€ -7145 Feb 11 j 11:56 0°궁 -7150 May 16 j 19:05 $0^{\circ}\Upsilon$ -7145 Mar 15 j 00:11 0°≈≈ -7150 Jun 16 j 16:47 9° -7145 Mar 25 j 05:09 max Earth dist 9°≈40'55 1.01938 AU -7150 Jul 17 j 00:03 0°П -7145 Apr 15 j 14:53 0° H $0^{\circ}\Upsilon$ -7150 Aug 15 j 18:00 000 -7145 May 17 j 00:09 0° 8 -7150 Sep 14 j 03:11 0 $^{\circ}\Omega$ -7145 Jun 16 j 21:50 min. Earth dist. -7150 Sep 24 j 04:09 10°**Ω**17'25 0.98060 AU -7145 Jul 17 j 05:07 Π $^{\circ}0$ -7150 Oct 13 j 10:10 -7145 Aug 15 j 23:08 0° m 0ಂತಾ -7150 Nov 11 j 22:04 0∘**⊽** -7145 Sep 14 j 08:22 $0^{\circ}\Omega$ -7145 Sep 24 j 00:41 -7150 Dec 11 j 20:51 0°M min. Earth dist. 9°**Ω**55'15 0.98067 AU -7149 Jan 11 j 09:48 0°⊀ -7145 Oct 13 j 15:26 0° m -7149 Feb 11 j 12:33 0°궁 -7145 Nov 12 j 03:24 0∘ଫ -7149 Mar 15 j 00:50 0°≈ -7145 Dec 12 j 02:13 0°M max. Earth dist. -7149 Mar 23 j 23:32 8°≈29'07 1.01936 AU -7144 Jan 11 j 15:10 0°**⊼** -7149 Apr 15 j 15:33 0°**)**€ -7144 Feb 11 j 17:53 0°ರ -7149 May 17 j 00:51 $0^{\circ}\Upsilon$ -7144 Mar 14 j 06:06 0°≈ -7149 Jun 16 j 22:32 0° 8 max. Earth dist. -7144 Mar 22 j 18:33 8°≈04'59 1.01934 AU -7149 Jul 17 j 05:48 $\mathbb{I}^{\circ 0}$ -7144 Apr 14 j 20:44 -7144 May 16 j 05:58 $0^{\circ}\Upsilon$ -7149 Aug 15 j 23:47 0ಂತಾ -7144 Jun 16 j 03:38 -7149 Sep 14 j 09:01 $0^{\circ}\Omega$ 0°8 -7149 Sep 22 j 18:03 8°Ω34'49 0.98061 AU -7144 Jul 16 j 10:55 min. Earth dist. $0^{\circ}\Pi$ -7149 Oct 13 i 16:02 0° m -7144 Aug 15 i 04:57 0ಂತ -7149 Nov 12 i 03:58 0∘**⊽** -7144 Sep 13 j 14:13 $0^{\circ}\Omega$ -7149 Dec 12 i 02:44 0°M min. Earth dist. -7144 Sep 22 i 21:38 9°**Ω**32'11 0.98062 AU -7148 Jan 11 i 15:39 0°**∡**¹ -7144 Oct 12 j 21:17 0° m -7148 Feb 11 j 18:21 0°궁 -7144 Nov 11 j 09:12 0∘Ω -7144 Dec 11 j 07:57 -7148 Mar 14 j 06:37 0°≈≈ o°m. 10°**≈**09'45 1.01936 AU max. Earth dist. 0°×7 -7148 Mar 24 j 23:47 -7143 Jan 10 j 20:50 0°₹ 0°₩ -7148 Apr 14 j 21:19 -7143 Feb 10 j 23:31 $0^{\circ}\Upsilon$ -7148 May 16 j 06:36 -7143 Mar 14 j 11:45 0°≈ -7148 Jun 16 j 04:17 0° 8 max. Earth dist. -7143 Mar 25 j 07:10 10°≈14'58 1.01933 AU -7148 Jul 16 j 11:34 $0^{\circ}II$ 0°**)**€ -7143 Apr 15 j 02:27 0°9 $0^{\circ}\Upsilon$ -7148 Aug 15 j 05:37 -7143 May 16 j 11:46 -7148 Sep 13 j 14:54 0° Ω -7143 Jun 16 j 09:30 0° 8 9°**Ω**05'27 0.98070 AU -7143 Jul 16 j 16:50 min. Earth dist. -7148 Sep 22 j 11:49 $0^{\circ}\Pi$ -7148 Oct 12 j 21:59 0° m -7143 Aug 15 j 10:53 0ಂತಾ -7148 Nov 11 j 09:57 0∘**⊽** -7143 Sep 13 j 20:09 0 $^{\circ}$ Ω -7148 Dec 11 j 08:43 0°M min. Earth dist. -7143 Sep 21 j 22:22 8°**Ω**17'20 0.98066 AU -7147 Jan 10 j 21:36 0°⊀ -7143 Oct 13 j 03:13 0° m -7147 Feb 11 j 00:15 0°궁 -7143 Nov 11 j 15:08 0∘**⊽**

-7143 Dec 11 j 13:52

-7142 Jan 11 j 02:45

-7142 Feb 11 j 05:27

0°M

0°**∡**7

0°정

-7147 Mar 14 j 12:27

-7147 Mar 23 j 10:41

-7147 Apr 15 j 03:07

max. Earth dist.

0°≈

0°**)**€

8°≈28'13 1.01937 AU

•	inena of Sun from		• •				28
Attention, astronomi		-	n astronomical cou	nting style is the year	7143 BCE in historical co		
	-7142 Mar 14 j 17:44	0° ≈			-7138 Dec 11 j 19:03	0° M ₊	
max. Earth dist.	-7142 Mar 24 j 10:26		1.01941 AU		-7137 Jan 11 j 07:55	0° ∡ 7	
	-7142 Apr 15 j 08:28	0°)			-7137 Feb 11 j 10:38	0° ろ	
	-7142 May 16 j 17:47	0° Υ			-7137 Mar 14 j 22:55	0° ≈	
	-7142 Jun 16 j 15:28	$_{0\circ}$ 8		max. Earth dist.	-7137 Mar 25 j 11:47	9° ≈ 59'32	1.01941 AU
	-7142 Jul 16 j 22:44	$\Pi^{\circ}0$			-7137 Apr 15 j 13:40	0° ₩	
	-7142 Aug 15 j 16:43	0 \circ \odot			-7137 May 16 j 23:02	$0^{\circ}\Upsilon$	
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min. Earth dist.	-7142 Sep 24 j 02:29	10° Ω 16′19	0.98065 AU		-7137 Jul 17 j 04:07	0°Щ	
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	-7142 Nov 11 j 20:57	0∘ <u>v</u>			-7137 Sep 14 j 07:27	$0^{\circ}\Omega$	
	-7142 Dec 11 j 19:43	0°M		min. Earth dist.	-7137 Sep 23 j 19:56	9° Ω 45'25	0.98066 AU
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max. Earth dist.	-7141 Mar 23 j 17:44	8°≈18'18	1.01936 AU		-7136 Jan 11 j 13:54	0° ∡ ¹	
	-7141 Apr 15 j 14:20	0° ∀			-7136 Feb 11 j 16:33	0°₹	
	-7141 May 16 j 23:39	0° Y			-7136 Mar 14 j 04:46	0° ≈	
	-7141 Jun 16 j 21:21	$0^{\circ}B$		max. Earth dist.	-7136 Mar 23 j 00:41	8° ≈ 22'41	1.01938 AU
	-7141 Jul 17 j 04:37	Π $\circ 0$			-7136 Apr 14 j 19:28	0° ℋ	
	-7141 Aug 15 j 22:35	0ంత			-7136 May 16 j 04:48	0 ° Υ	
	-7141 Sep 14 j 07:48	$0^{\circ}\Omega$			-7136 Jun 16 j 02:33	$6^{\circ}B$	
min. Earth dist.	-7141 Sep 22 j 22:24	8° Ω 49'03	0.98061 AU		-7136 Jul 16 j 09:53	0°Щ	
	-7141 Oct 13 j 14:51	0° m)			-7136 Aug 15 j 03:58	0° ©	
	-7141 Nov 12 j 02:48	0∘ <u>v</u>			-7136 Sep 13 j 13:16	0°N	
	-7141 Dec 12 j 01:35	0°M₊		min. Earth dist.	-7136 Sep 23 j 06:14	9° Ω 56'43	0.98063 AU
	-7140 Jan 11 j 14:30	0° ⊼		mm. Larm dist.	-7136 Oct 12 j 20:20	0° my	0.70003710
	-7140 Jan 11 j 14:30	0°る			-7136 Nov 11 j 08:12	0° ت 0°	
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max. Earth dist.	-7140 Mar 25 j 03:57	10°≈22'25	1.01936 AU		-7135 Jan 10 j 19:36	0° ∡ 7	
	-7140 Apr 14 j 20:07	0° ∀			-7135 Feb 10 j 22:10	0°る	
	-7140 May 16 j 05:28	0° Υ			-7135 Mar 14 j 10:21	0° ≈	
	-7140 Jun 16 j 03:12	0°8		max. Earth dist.	-7135 Mar 25 j 08:11	10° ≈ 20'43	1.01934 AU
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	-7140 Aug 15 j 04:32	0			-7135 May 16 j 10:29	0° Y	
	-7140 Sep 13 j 13:46	$0 {\circ} \Omega$			-7135 Jun 16 j 08:19	$_{0\circ}$ 8	
min. Earth dist.	-7140 Sep 22 j 00:08	8° Ω 38'20	0.98066 AU		-7135 Jul 16 j 15:44	Π $^{\circ}0$	
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	-7139 Jan 10 j 20:24	0° ∡ ¹			-7135 Oct 13 j 02:09	0° m/	
	-7139 Feb 10 j 23:05	0°ප			-7135 Nov 11 j 14:02	0∘ <u>v</u>	
	-7139 Mar 14 j 11:18	0° ≈			-7135 Dec 11 j 12:42	0° ™	
max. Earth dist.	-7139 Mar 23 j 16:24	8° ≈ 44'30	1.01939 AU		-7134 Jan 11 j 01:29	0° ∡ 7	
max. Larm dist.	-7139 Apr 15 j 01:59	0° ∺	1.01737 AO		-7134 Feb 11 j 04:04	°ੇਂਤ	
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min. Earth dist.	-7139 Sep 23 j 20:24	10° Ω 16′50	0.98058 AU		-7134 Jul 16 j 21:35	$\Pi^{\circ}0$	
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max. Earth dist.	-7138 Mar 24 j 08:32	9° ≈ 08'56	1.01937 AU		-7133 Jan 11 j 07:23	0° ∡ ¹	
	-7138 Apr 15 j 07:46	0° \			-7133 Feb 11 j 10:00	0° ਰ	
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min. Earth dist.	-7138 Sep 22 j 10:30	8° Ω 34'34	0.98057 AU		-7133 Jul 17 j 03:20	0°Ⅱ 0°0	
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•	omena of Sun from		•				29
	ical year style is used: Th	-		nting style is the year			
min. Earth dist.	-7133 Sep 23 j 09:20		0.98062 AU		-7128 Jul 16 j 08:28	Π°0	
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max. Earth dist.	-7132 Mar 14 j 03:55	0° ≈ 10° ≈ 29'18	1.01021.411		-7128 Dec 11 j 05:18	0° M 0° ∕	
max. Earth dist.	-7132 Mar 25 j 05:21	10° ≈ 29°18	1.01931 AU		-7127 Jan 10 j 18:04 -7127 Feb 10 j 20:38	0° ਨ	
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i. Dardh diad	-7132 Sep 13 j 12:33	0° N 8° N 38'06	0.00000 ATT		-7127 Jun 16 j 06:52	0° Β	
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Earth diet	-7130 Mar 14 j 15:30	0°≈ 8°••47!20	1 01025 ATT		-7126 Dec 11 j 17:03	0°M₊	
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	-7130 Aug 15 j 14:50	0° U			-7125 May 16 j 20:46	0°8	
min. Earth dist.	-7130 Sep 14 j 00:06 -7130 Sep 22 j 14:33	8° Ω 48'40	0.98061 AU		-7125 Jun 16 j 18:36 -7125 Jul 17 j 02:03	0°I	
iiiii. Eartii tist.	-7130 Sep 22 j 14.33	0°M)	0.98001 AU		-7125 Aug 15 j 20:11	0°©	
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	-7129 Jul 17 j 02:37	0°II		max. Earth dist.	-7124 Mai 23 j 03:37	0° ∺	1.01933 AO
	-7129 Aug 15 j 20:40	0°©			-7124 May 16 j 02:30	0°Υ	
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min. Earth dist.	-7129 Sep 23 j 03:54	9° Ω 08'07	0.98067 AU		-7124 Jul 16 j 07:51	0°II	
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	/120 Juli 10 J 01.03	v O		max. Larm dist.	/125 Wiai 2+ J 10.54	, ~33 43	1.01/30 AU

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Attention, astronom		-	n astronomicai cou	inting style is the year	r 7124 BCE in historical co		
	-7123 Apr 14 j 23:02	0°) €			-7118 Feb 11 j 01:20	್ರಂ	
	-7123 May 16 j 08:27	0° Υ			-7118 Mar 14 j 13:31	0° ≈	
	-7123 Jun 16 j 06:20	ი∘ ႘		max. Earth dist.	-7118 Mar 25 j 11:37	10°≈21′25	1.01941 AU
	-7123 Jul 16 j 13:48	Π $^{\circ}0$			-7118 Apr 15 j 04:18	0°) €	
	-7123 Aug 15 j 07:57	0			-7118 May 16 j 13:45	0 ° Υ	
	-7123 Sep 13 j 17:15	0 \circ Ω			-7118 Jun 16 j 11:38	$_{0\circ}$ 8	
min. Earth dist.	-7123 Sep 24 j 02:12	10° Ω 37'52	0.98065 AU		-7118 Jul 16 j 19:06	Π $^{\circ}0$	
	-7123 Oct 13 j 00:17	0° m /			-7118 Aug 15 j 13:14	0 \circ \odot	
	-7123 Nov 11 j 12:07	0∘ ত			-7118 Sep 13 j 22:32	$0^{\circ}\Omega$	
	-7123 Dec 11 j 10:44	0°M		min. Earth dist.	-7118 Sep 23 j 14:54	9° Ω 55'21	0.98067 AU
	-7122 Jan 10 j 23:28	0° ∡ ¹			-7118 Oct 13 j 05:34	0° m/	
	-7122 Feb 11 j 01:59	0°ප			-7118 Nov 11 j 17:24	0∘ <u>v</u>	
	-7122 Mar 14 j 14:08	0° ≈			-7118 Dec 11 j 16:00	0°M₊	
max. Earth dist.	-7122 Mar 23 j 19:42	8°≈45'30	1.01935 AU		-7117 Jan 11 j 04:43	0° ⊼	
max. Lattii dist.	-7122 Mar 25 j 17:42 -7122 Apr 15 j 04:51	0°)	1.01/33 AO		-7117 Feb 11 j 07:16	°ੇਂਤ	
		0° Υ					
	-7122 May 16 j 14:17			D d E	-7117 Mar 14 j 19:26	0° ≈	1.01020.441
	-7122 Jun 16 j 12:11	0°8		max. Earth dist.	-7117 Mar 23 j 21:45	8°≈37'52	1.01939 AU
	-7122 Jul 16 j 19:40	Π $^{\circ}0$			-7117 Apr 15 j 10:10	0° ∀	
	-7122 Aug 15 j 13:48	0 \circ \odot			-7117 May 16 j 19:36	0 ° Υ	
	-7122 Sep 13 j 23:05	$0 {\circ} \Omega$			-7117 Jun 16 j 17:28	$_{0\circ}$ 8	
min. Earth dist.	-7122 Sep 22 j 22:33	9° Ω 11'46	0.98060 AU		-7117 Jul 17 j 00:55	Π $^{\circ}$ 0	
	-7122 Oct 13 j 06:06	0° m /			-7117 Aug 15 j 19:03	0 \circ \odot	
	-7122 Nov 11 j 17:56	0∘ ত			-7117 Sep 14 j 04:21	$0^{\circ}\Omega$	
	-7122 Dec 11 j 16:34	0°M		min. Earth dist.	-7117 Sep 24 j 00:02	10° Ω 03'44	0.98061 AU
	-7121 Jan 11 j 05:20	0° ∡ ¹			-7117 Oct 13 j 11:22	0° m/	
	-7121 Feb 11 j 07:54	5°0			-7117 Nov 11 j 23:13	0∘ <u>⊽</u>	
	-7121 Mar 14 j 20:04	0° ≈			-7117 Dec 11 j 21:49	0°M₊	
max. Earth dist.	-7121 Mar 25 j 23:57	10°≈35'05	1.01935 AU		-7116 Jan 11 j 10:30	0° ∡ 7	
max. Lartii dist.	-7121 Apr 15 j 10:47	0°) €	1.01/33/10		-7116 Feb 11 j 12:59	°ਤੇ	
	-7121 May 16 j 20:11	0° Υ			-7116 Mar 14 j 01:06	0° ≈	
		0°8		max. Earth dist.	,	0 ∞ 10°≈28'11	1.01022.411
	-7121 Jun 16 j 18:03			max. Earm dist.	-7116 Mar 25 j 02:04		1.01932 AU
	-7121 Jul 17 j 01:32	0°Ⅱ			-7116 Apr 14 j 15:48	0°) €	
	-7121 Aug 15 j 19:42	0°©			-7116 May 16 j 01:15	0° Υ	
	-7121 Sep 14 j 05:00	$0 {\circ} \Omega$			-7116 Jun 15 j 23:11	0°8	
min. Earth dist.	-7121 Sep 22 j 23:05	8° Ω 58'05	0.98067 AU		-7116 Jul 16 j 06:43	Π $^{\circ}0$	
	-7121 Oct 13 j 12:03	0° ™			-7116 Aug 15 j 00:54	0₀æ	
	-7121 Nov 11 j 23:54	0∘ ⊽			-7116 Sep 13 j 10:13	$0 {\circ} \Omega$	
	-7121 Dec 11 j 22:32	0° M		min. Earth dist.	-7116 Sep 21 j 19:26	8° Ω 35'14	0.98064 AU
	-7120 Jan 11 j 11:18	0° ∡ ¹			-7116 Oct 12 j 17:14	0° m y	
	-7120 Feb 11 j 13:53	0° ප			-7116 Nov 11 j 05:03	0∘ ত	
	-7120 Mar 14 j 02:02	0° ≈			-7116 Dec 11 j 03:38	0° M ₊	
max. Earth dist.	-7120 Mar 23 j 12:27	8° ≈ 57'07	1.01936 AU		-7115 Jan 10 j 16:19	0° ∡ ¹	
	-7120 Apr 14 j 16:42	0° ∀			-7115 Feb 10 j 18:49	0°ರ	
	-7120 May 16 j 02:03	$0^{\circ}\mathbf{\Upsilon}$			-7115 Mar 14 j 06:57	0° ≈	
	-7120 Jun 15 j 23:54	0°8		max. Earth dist.	-7115 Mar 24 j 19:11	9° ≈ 58'14	1.01938 AU
	-7120 Jul 16 j 07:22	0°II			-7115 Apr 14 j 21:40	0° ∀	
	-7120 Aug 15 j 01:33	0°60			-7115 May 16 j 07:07	0°Υ	
	-7120 Sep 13 j 10:53	$0^{\circ}\Omega$			-7115 Jun 16 j 05:04	0°B	
min. Earth dist.		10° Ω 36'33	0.98063 AU		-7115 Jul 16 j 12:37	0°II	
IIIII. Eartii tiist.	-7120 Sep 23 j 19:22		0.98003 AU				
	-7120 Oct 12 j 17:55	0° Mp			-7115 Aug 15 j 06:49	0° ©	
	-7120 Nov 11 j 05:44	0∘ ⊽		t materia	-7115 Sep 13 j 16:06	0°N	0.000.00 177
	-7120 Dec 11 j 04:17	0° M -		min. Earth dist.	-7115 Sep 24 j 02:51	10° Ω 42'31	0.98062 AU
	-7119 Jan 10 j 16:58	0° ∡			-7115 Oct 12 j 23:04	0° m)	
	-7119 Feb 10 j 19:29	0°ප			-7115 Nov 11 j 10:49	0∘ ত	
	-7119 Mar 14 j 07:38	0° ≈			-7115 Dec 11 j 09:21	0°M	
max. Earth dist.	-7119 Mar 24 j 08:03	9° ≈ 30'05	1.01933 AU		-7114 Jan 10 j 22:01	0° ∡	
	-7119 Apr 14 j 22:20	0° ∀			-7114 Feb 11 j 00:32	0°ರ	
	-7119 May 16 j 07:46	$0^{\circ}\mathbf{\Upsilon}$			-7114 Mar 14 j 12:41	0° ≈	
	-7119 Jun 16 j 05:40	9° 8		max. Earth dist.	-7114 Mar 23 j 15:18	8° ≈ 38'32	1.01937 AU
	-7119 Jul 16 j 13:11	0° I I			-7114 Apr 15 j 03:25	0°) €	
	-7119 Aug 15 j 07:23	0°60			-7114 May 16 j 12:53	o°Υ	
	-7119 Sep 13 j 16:43	$0^{\circ}\Omega$			-7114 Jun 16 j 10:50	0°8	
min. Earth dist.	-7119 Sep 13 j 10:43	8° £ 52'32	0.98063 AU		-7114 Jul 16 j 18:24	0°II	
mm. Latui uist.	-7119 Sep 22 j 08.42 -7119 Oct 12 j 23:45	0°Mp	0.76003 AU		-7114 Jul 16 j 18.24 -7114 Aug 15 j 12:36	0°©	
	-7119 Oct 12 j 23.43	0∘ रु ० ॥५			-7114 Aug 13 j 12.56 -7114 Sep 13 j 21:55	0°€ 0 €	
	-7119 Nov 11 j 11:33	0° ™		min Forth diet		0° δ ℓ 9° Ω 42'13	0.00050 411
	-	0°111⊾ 0° ∡ 7		min. Earth dist.	-7114 Sep 23 j 09:15	9°8742'13 0°M)	0.98058 AU
	-7118 Jan 10 j 22:48	υ χ .			-7114 Oct 13 j 04:54	V III	

•	omena of Sun from -		•	* *			31
Attention, astronom	nical year style is used: The	-	n astronomical cou	nting style is the year			
	-7114 Nov 11 j 16:39	0∘ ⊽			-7109 Sep 14 j 03:04	$0 {\circ} \Omega$	
	-7114 Dec 11 j 15:09	0° M ₊		min. Earth dist.	-7109 Sep 24 j 09:01		0.98062 AU
	-7113 Jan 11 j 03:48	0° ∡			-7109 Oct 13 j 10:06	0° m y	
	-7113 Feb 11 j 06:20	0°ಕ			-7109 Nov 11 j 21:54	0∘ ত	
	-7113 Mar 14 j 18:30	0° ≈			-7109 Dec 11 j 20:26	0° ™	
max. Earth dist.	-7113 Mar 26 j 01:49	10°≈43'13	1.01936 AU		-7108 Jan 11 j 09:04	0° ∡ 7	
	-7113 Apr 15 j 09:14	0° \			-7108 Feb 11 j 11:30	0°る	
	-7113 May 16 j 18:41	0° Υ			-7108 Mar 13 j 23:34	0° ≈	
	-7113 Jun 16 j 16:37	0°8		max. Earth dist.	-7108 Mar 24 j 16:23	10°≈08'57	1.01929 AU
	-7113 Jul 17 j 00:09	0°II			-7108 Apr 14 j 14:14	0°) €	
	-7113 Aug 15 j 18:23	0°©			-7108 May 15 j 23:40	0° Υ	
	-7113 Sep 14 j 03:44	0° Ω	0.00060.477		-7108 Jun 15 j 21:37	0° 8	
min. Earth dist.	-7113 Sep 22 j 19:49	8° Ω 52'53	0.98068 AU		-7108 Jul 16 j 05:13	0°Ⅱ	
	-7113 Oct 13 j 10:47	0° m)			-7108 Aug 14 j 23:31	0°95	
	-7113 Nov 11 j 22:35	0∘ 亚		i matra	-7108 Sep 13 j 08:55	0° U	0.00066.444
	-7113 Dec 11 j 21:07	0°M 0°. ₹		min. Earth dist.	-7108 Sep 22 j 00:19	8° Ω 51'01	0.98066 AU
	-7112 Jan 11 j 09:46	0° ∡ ¹			-7108 Oct 12 j 15:58	0° т р	
	-7112 Feb 11 j 12:15	5°0			-7108 Nov 11 j 03:46	0∘ 亚	
E 41 E 4	-7112 Mar 14 j 00:23	0° ≈	1 01020 ATT		-7108 Dec 11 j 02:16	0°M 0°. 7	
max. Earth dist.	-7112 Mar 23 j 21:58	9° ≈ 23'34	1.01939 AU		-7107 Jan 10 j 14:53	0°⊀ 0° =	
	-7112 Apr 14 j 15:06	0° ∀			-7107 Feb 10 j 17:20	5°0	
	-7112 May 16 j 00:32	0°Υ 		Danth diet	-7107 Mar 14 j 05:27	0°≈ 10°≈ •10'20	1 01027 ATT
	-7112 Jun 15 j 22:27	0° H		max. Earth dist.	-7107 Mar 25 j 02:15	10°≈18'28 0° 米	1.01937 AU
	-7112 Jul 16 j 05:59	0. О П			-7107 Apr 14 j 20:10 -7107 May 16 j 05:38	0°Υ	
	-7112 Aug 15 j 00:12 -7112 Sep 13 j 09:35	0°€ 0°€			-7107 May 10 j 03:38	0° 8	
min. Earth dist.	-7112 Sep 13 j 09:33	10° Ω 51'55	0.98066 AU		-7107 Jul 16 j 11:10	0°I	
iiiii. Eartii dist.	-7112 Scp 24 j 00:03	0° m)	0.98000 AC		-7107 Aug 15 j 05:25	0°©	
	-7112 Nov 11 j 04:26	0∘ ⊽			-7107 Sep 13 j 14:47	$0 {\circ} \mathcal{U}$	
	-7112 Dec 11 j 02:55	0° M		min. Earth dist.	-7107 Sep 23 j 22:20	10° Ω 34'16	0.98067 AU
	-7111 Jan 10 j 15:30	0° ∡ 7		mm. Darun alou.	-7107 Oct 12 j 21:48	0° my	0.50007110
	-7111 Feb 10 j 17:54	0°ප			-7107 Nov 11 j 09:34	0∘ <mark>⊽</mark>	
	-7111 Mar 14 j 05:58	0° ≈			-7107 Dec 11 j 08:04	0°M	
max. Earth dist.	-7111 Mar 24 j 01:51	9° ≈ 19′23	1.01933 AU		-7106 Jan 10 j 20:41	0° ∡ ¹	
	-7111 Apr 14 j 20:41	0°) €			-7106 Feb 10 j 23:09	0° ප	
	-7111 May 16 j 06:11	$0^{\circ}\Upsilon$			-7106 Mar 14 j 11:17	0° ≈	
	-7111 Jun 16 j 04:11	0° 8		max. Earth dist.	-7106 Mar 23 j 15:21	8° ≈ 42′01	1.01938 AU
	-7111 Jul 16 j 11:46	$\Pi^{\circ}0$			-7106 Apr 15 j 02:02	0° ∀	
	-7111 Aug 15 j 06:01	0 \circ \odot			-7106 May 16 j 11:32	0 ° Υ	
	-7111 Sep 13 j 15:23	$0^{\circ}\Omega$			-7106 Jun 16 j 09:30	9° 8	
min. Earth dist.	-7111 Sep 22 j 14:33	9° Ω 10'57	0.98062 AU		-7106 Jul 16 j 17:03	$\Pi^{\circ}0$	
	-7111 Oct 12 j 22:24	0° m			-7106 Aug 15 j 11:16	0 \circ \odot	
	-7111 Nov 11 j 10:11	0∘ ⊽			-7106 Sep 13 j 20:36	$0^{\circ}\Omega$	
	-7111 Dec 11 j 08:42	0°M₊		min. Earth dist.	-7106 Sep 23 j 15:11	10° Ω 00'49	0.98060 AU
	-7110 Jan 10 j 21:18	0° ∡ ¹			-7106 Oct 13 j 03:37	0° m)	
	-7110 Feb 10 j 23:45	0° ප			-7106 Nov 11 j 15:23	0∘ ত	
	-7110 Mar 14 j 11:51	0° ≈			-7106 Dec 11 j 13:53	0°M₊	
max. Earth dist.	-7110 Mar 25 j 19:56	10° ≈ 45′06	1.01938 AU		-7105 Jan 11 j 02:31	0° ∡ 7	
	-7110 Apr 15 j 02:36	0° ∀			-7105 Feb 11 j 04:58	0°ප	
	-7110 May 16 j 12:07	0° Υ			-7105 Mar 14 j 17:07	0° ≈	
	-7110 Jun 16 j 10:06	0° B		max. Earth dist.	-7105 Mar 26 j 01:24	10°≈45'28	1.01936 AU
	-7110 Jul 16 j 17:40	0° Ⅱ			-7105 Apr 15 j 07:52	0°) €	
	-7110 Aug 15 j 11:53	0° ©			-7105 May 16 j 17:22	0° Υ	
: E 4 E 4	-7110 Sep 13 j 21:13	0°N	0.00066 ATT		-7105 Jun 16 j 15:21	0° B	
min. Earth dist.	-7110 Sep 23 j 05:55	9° Ω 35'40	0.98066 AU		-7105 Jul 16 j 22:54	0°∏	
	-7110 Oct 13 j 04:14	0ം ⊽ 0ംൂമ			-7105 Aug 15 j 17:07	$0 _{\circ}$ ೮ $0 _{\circ}$	
	-7110 Nov 11 j 16:01	0 == 0°M₊		min Forth dist	-7105 Sep 14 j 02:27	8° Ω 39'28	0.00065 ATT
	-7110 Dec 11 j 14:34	0 IIL 0° ∡ 7		min. Earth dist.	-7105 Sep 22 j 13:18		0.98065 AU
	-7109 Jan 11 j 03:15 -7109 Feb 11 j 05:44	ਾ xਾ 0°ਰ			-7105 Oct 13 j 09:28 -7105 Nov 11 j 21:16	0° ರ್ 0°™	
	-7109 Feb 11 J 03.44 -7109 Mar 14 j 17:51	0°≈			-7105 Nov 11 j 21:16 -7105 Dec 11 j 19:48	0°M	
max. Earth dist.	-7109 Mar 14 j 17.31 -7109 Mar 24 j 03:24	0 ≈ 8°≈55'04	1.01937 AU		-7103 Dec 11 j 19.48	0° ⊼ 7	
Darm dist.	-7109 Mai 24 j 03:24 -7109 Apr 15 j 08:32	0° ∺	1.01/3/110		-7104 Feb 11 j 10:55	°ਤ ਹ ×	
	-7109 May 16 j 17:59	0° Υ			-7104 Mar 13 j 23:03	0°≈	
	-7109 Jun 16 j 15:55	0°8		max. Earth dist.	-7104 Mar 24 j 06:33	9° ≈ 47'03	1.01939 AU
	-7109 Jul 16 j 23:29	0°II			-7104 Apr 14 j 13:47	0°) €	
	-7109 Aug 15 j 17:43	0ಂಣ			-7104 May 15 j 23:17	$0^{\circ}\Upsilon$	
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•	omena of Sun from		•	* *			32
Attention, astronom	ical year style is used: Th	-	n astronomical cou				1.01026.444
	-7104 Jun 15 j 21:16	0° 8		max. Earth dist.	-7099 Mar 25 j 13:08	10°≈47'27	1.01936 AU
	-7104 Jul 16 j 04:52	0ಂ ខ 0ಂ∏			-7099 Apr 14 j 18:49	0° ℋ 0° Ƴ	
	-7104 Aug 14 j 23:07 -7104 Sep 13 j 08:28	0° U 0 €			-7099 May 16 j 04:21 -7099 Jun 16 j 02:26	0° 8	
min. Earth dist.	-7104 Sep 24 j 01:25	10° Ω 58'23	0.98062 AU		-7099 Jul 16 j 10:07	0°II	
mm. Earth dist.	-7104 Oct 12 j 15:27	0° my	0.90002710		-7099 Aug 15 j 04:25	0°©	
	-7104 Nov 11 j 03:10	0∘ <u>ರ</u>			-7099 Sep 13 j 13:49	0°N	
	-7104 Dec 11 j 01:37	0°M		min. Earth dist.	-7099 Sep 23 j 16:05	10° Ω 20'42	0.98068 AU
	-7103 Jan 10 j 14:12	0° ∡ ¹			-7099 Oct 12 j 20:50	0° m	
	-7103 Feb 10 j 16:36	5°0			-7099 Nov 11 j 08:35	0∘ ⊽	
	-7103 Mar 14 j 04:41	0° ≈			-7099 Dec 11 j 07:01	0°M₊	
max. Earth dist.	-7103 Mar 23 j 17:45	9° ≈ 03'17	1.01935 AU		-7098 Jan 10 j 19:34	0° ∡	
	-7103 Apr 14 j 19:25	0°) €			-7098 Feb 10 j 21:56	ರಿಂತ	
	-7103 May 16 j 04:58	$^{\circ \gamma}$		E d E d	-7098 Mar 14 j 09:59	0° ≈	1.01026.411
	-7103 Jun 16 j 03:02 -7103 Jul 16 j 10:42	0° B		max. Earth dist.	-7098 Mar 23 j 20:48 -7098 Apr 15 j 00:41	8°≈58'05 0°) €	1.01936 AU
	-7103 Jul 10 j 10.42 -7103 Aug 15 j 05:00	0°©			-7098 May 16 j 10:12	0°Υ	
	-7103 Sep 13 j 14:21	0°Ω			-7098 Jun 16 j 08:16	0°8	
min. Earth dist.	-7103 Sep 22 j 23:36	9° Ω 36'50	0.98057 AU		-7098 Jul 16 j 15:56	0°II	
	-7103 Oct 12 j 21:19	0° m/y			-7098 Aug 15 j 10:14	0°©	
	-7103 Nov 11 j 09:00	0∘ ⊽			-7098 Sep 13 j 19:37	$0^{\circ}\Omega$	
	-7103 Dec 11 j 07:25	0° M		min. Earth dist.	-7098 Sep 24 j 00:31	10° Ω 27'17	0.98061 AU
	-7102 Jan 10 j 19:58	0°⊀			-7098 Oct 13 j 02:37	0° m)	
	-7102 Feb 10 j 22:24	0°ප			-7098 Nov 11 j 14:22	0∘ ⊽	
	-7102 Mar 14 j 10:32	0° ≈			-7098 Dec 11 j 12:49	0° M .	
max. Earth dist.	-7102 Mar 25 j 23:58	10°≈57'43	1.01940 AU		-7097 Jan 11 j 01:23	0° ∡ 7	
	-7102 Apr 15 j 01:19	0° ∀ 0° Υ			-7097 Feb 11 j 03:46	%≈ 0°≈	
	-7102 May 16 j 10:53 -7102 Jun 16 j 08:57	0°8		max. Earth dist.	-7097 Mar 14 j 15:49 -7097 Mar 25 j 21:11	0 ≈ 10°≈38'39	1.01930 AU
	-7102 Jul 16 j 16:36	0°II		max. Lartii dist.	-7097 Apr 15 j 06:30	0° ∺	1.01750 AC
	-7102 Aug 15 j 10:54	0°9			-7097 May 16 j 15:58	0°Υ	
	-7102 Sep 13 j 20:15	$0^{\circ}\Omega$			-7097 Jun 16 j 14:00	0°8	
min. Earth dist.	-7102 Sep 23 j 00:38	9° Ω 24'30	0.98065 AU		-7097 Jul 16 j 21:40	$\Pi^{\circ}0$	
	-7102 Oct 13 j 03:14	0° m			-7097 Aug 15 j 15:59	0 \circ \odot	
	-7102 Nov 11 j 14:57	0∘ ⊽			-7097 Sep 14 j 01:24	0 $^{\circ}$ Ω	
	-7102 Dec 11 j 13:23	0°M		min. Earth dist.	-7097 Sep 22 j 16:41	8° Ω 50'47	0.98067 AU
	-7101 Jan 11 j 01:58	0° ⊼			-7097 Oct 13 j 08:26	0° m)	
	-7101 Feb 11 j 04:24	ි ව°0			-7097 Nov 11 j 20:12	0∘ ™	
max. Earth dist.	-7101 Mar 14 j 16:32 -7101 Mar 24 j 11:03	0° ≈ 9° ≈ 16'17	1.01940 AU		-7097 Dec 11 j 18:41 -7096 Jan 11 j 07:16	0°M 0°⊀	
max. Earth dist.	-7101 Mai 24 j 11:03	9 ≈ 1017 0°)	1.01940 AO		-7096 Feb 11 j 09:40	0°る	
	-7101 May 16 j 16:48	0°Υ			-7096 Mar 13 j 21:44	0° ≈	
	-7101 Jun 16 j 14:49	0°8		max. Earth dist.	-7096 Mar 24 j 13:58	10° ≈ 07'46	1.01936 AU
	-7101 Jul 16 j 22:27	Π $^{\circ}0$			-7096 Apr 14 j 12:25	0°) €	
	-7101 Aug 15 j 16:45	0°€			-7096 May 15 j 21:53	$0^{\circ}\Upsilon$	
	-7101 Sep 14 j 02:09	$0^{\circ}\Omega$			-7096 Jun 15 j 19:53	$0^{\circ}B$	
min. Earth dist.	-7101 Sep 24 j 16:50	10° Ω 52′25	0.98064 AU		-7096 Jul 16 j 03:32	Π $^{\circ}0$	
	-7101 Oct 13 j 09:11	0° Mp			-7096 Aug 14 j 21:52	0° ©	
	-7101 Nov 11 j 20:56	0∘ ⊽		i matra	-7096 Sep 13 j 07:18	0°N	0.00000 444
	-7101 Dec 11 j 19:21	0° M 0° ∡ 1		min. Earth dist.	-7096 Sep 24 j 02:43	11° Ω 04'38	0.98068 AU
	-7100 Jan 11 j 07:52 -7100 Feb 11 j 10:11	0° ठ			-7096 Oct 12 j 14:20 -7096 Nov 11 j 02:03	0 ்ப 0 ்ய	
	-7100 Mar 13 j 22:13	0°≈			-7096 Dec 11 j 00:27	0° m	
max. Earth dist.	-7100 Mar 24 j 10:07	9°≈57'20	1.01931 AU		-7095 Jan 10 j 12:57	0° ⊼ 7	
	-7100 Apr 14 j 12:55	0°) €			-7095 Feb 10 j 15:19	8°0	
	-7100 May 15 j 22:26	$0^{\circ}\Upsilon$			-7095 Mar 14 j 03:21	0° ≈	
	-7100 Jun 15 j 20:29	9° 8		max. Earth dist.	-7095 Mar 23 j 12:29	8° ≈ 54'01	1.01934 AU
	-7100 Jul 16 j 04:09	$\Pi^{\circ}0$			-7095 Apr 14 j 18:04	0°) €	
	-7100 Aug 14 j 22:30	0°©			-7095 May 16 j 03:35	0° Υ	
t part to	-7100 Sep 13 j 07:57	0° N	0.00067.433		-7095 Jun 16 j 01:38	8°0	
min. Earth dist.	-7100 Sep 22 j 05:46	9° Ω 07'26	0.98067 AU		-7095 Jul 16 j 09:18	0° ∏	
	-7100 Oct 12 j 15:01	0 ்⊽ 0 ் மி			-7095 Aug 15 j 03:38	0° U 0∘©	
	-7100 Nov 11 j 02:47 -7100 Dec 11 j 01:14	0° M		min. Earth dist.	-7095 Sep 13 j 13:03 -7095 Sep 23 j 06:08	9° Ω 56'54	0.98062 AU
	-7099 Jan 10 j 13:44	0° ⊼ 7		mm. Larm dist.	-7095 Oct 12 j 20:04	9° n y	5.70002 AU
	-7099 Feb 10 j 16:04	0°ਤ			-7095 Nov 11 j 07:47	0∘ ত	
	-7099 Mar 14 j 04:06	0° ≈			-7095 Dec 11 j 06:11	0°M	

max. Earth dist.	ilical year style is used. The		n actronomical ac	unting style is the year	r 7005 DCE in historical a	ounting style	
max. Earth dist.	-7094 Jan 10 j 18:41	e year - /094 1 0° √	n astronomicai co	unting style is the yea	r 7095 BCE in historical c -7090 Oct 13 j 01:18	0° Mp	
max. Earth dist.	-7094 Feb 10 j 21:02	0°ਤ ਹ ×			-7090 Nov 11 j 12:56	0∘ ত رااہ	
max. Earth dist.	-7094 Mar 14 j 09:08	0°≈			-7090 Dec 11 j 11:16	0° M ₊	
	-7094 Mar 26 j 01:48	11°≈05'21	1.01938 AU		-7089 Jan 10 j 23:44	0°×71	
	-7094 Apr 14 j 23:55	0°) €	1.01/30/10		-7089 Feb 11 i 02:03	0°ਤ ਹ°ਨ	
	-7094 May 16 j 09:29	0°Υ			-7089 Mar 14 j 14:07	0° ≈	
	-7094 Jun 16 j 07:32	0°8		max. Earth dist.	-7089 Mar 25 j 15:04	10° ≈ 28'09	1.01934 AU
	-7094 Jul 16 j 15:11	0° II			-7089 Apr 15 j 04:53	0° ∀	
	-7094 Aug 15 j 09:27	0ಂ ತಾ			-7089 May 16 j 14:27	$0^{\circ}\mathbf{\Upsilon}$	
	-7094 Sep 13 j 18:49	$0^{\circ}\Omega$			-7089 Jun 16 j 12:33	9° 8	
min. Earth dist.	-7094 Sep 22 j 13:10	8° Ω 58'43	0.98066 AU		-7089 Jul 16 j 20:17	Π °0	
	-7094 Oct 13 j 01:50	0° ™			-7089 Aug 15 j 14:41	0 \circ \odot	
	-7094 Nov 11 j 13:34	0∘ ⊽			-7089 Sep 14 j 00:08	0 $^{\circ}\Omega$	
	-7094 Dec 11 j 12:01	0° M		min. Earth dist.	-7089 Sep 22 j 21:00	9° Ω 05'02	0.98066 AU
	-7093 Jan 11 j 00:34	0° ∡ 7			-7089 Oct 13 j 07:10	0° m	
	-7093 Feb 11 j 02:58	0°ප			-7089 Nov 11 j 18:52	0∘ ত	
	-7093 Mar 14 j 15:05	0° ≈			-7089 Dec 11 j 17:14	0°M₊	
max. Earth dist.	-7093 Mar 24 j 18:38	9° ≈ 37'41	1.01941 AU		-7088 Jan 11 j 05:41	0° ∡	
	-7093 Apr 15 j 05:51	0°) (-7088 Feb 11 j 07:59	6°5	
	-7093 May 16 j 15:24	0° Υ		P 4 P	-7088 Mar 13 j 20:01	0° ≈	1 01020 111
	-7093 Jun 16 j 13:26	8°0		max. Earth dist.	-7088 Mar 25 j 01:41	10°≈39'29	1.01938 AU
	-7093 Jul 16 j 21:05 -7093 Aug 15 j 15:21	0 ಂಲ Π			-7088 Apr 14 j 10:47 -7088 May 15 j 20:22	0° ℋ 0° Ƴ	
		0°Ω				0°8	
min. Earth dist.	-7093 Sep 14 j 00:42 -7093 Sep 24 j 17:32	0 δ ε 10° Ω 58'00	0.98062 AU		-7088 Jun 15 j 18:29 -7088 Jul 16 j 02:13	0°II	
iiiii. Eartii dist.	-7093 Sep 24 j 17.32 -7093 Oct 13 j 07:42	0°M)	0.98002 AU		-7088 Aug 14 j 20:37	0°©	
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	-7092 Jan 11 j 06:23	0° ∡ 7		min. Eurin dist.	-7088 Oct 12 j 13:06	0° m)	0.70000110
	-7092 Feb 11 j 08:42	0° ට			-7088 Nov 11 j 00:47	0∘ ರ	
	-7092 Mar 13 j 20:43	0° ≈			-7088 Dec 10 j 23:06	0° M	
max. Earth dist.	-7092 Mar 23 j 21:48	9° ≈ 31'45	1.01932 AU		-7087 Jan 10 j 11:30	0° ∡ ¹	
	-7092 Apr 14 j 11:25	0°) €			-7087 Feb 10 j 13:45	5°0	
	-7092 May 15 j 20:58	$0^{\circ}\mathbf{\Upsilon}$			-7087 Mar 14 j 01:44	0° ≈	
	-7092 Jun 15 j 19:04	9° 8		max. Earth dist.	-7087 Mar 23 j 17:29	9° ≈ 09'45	1.01935 AU
	-7092 Jul 16 j 02:47	Π $^{\circ}0$			-7087 Apr 14 j 16:28	0° ∀	
	-7092 Aug 14 j 21:08	0₀ ©			-7087 May 16 j 02:05	0° Ƴ	
	-7092 Sep 13 j 06:32	$0^{\circ}\Omega$			-7087 Jun 16 j 00:15	0°8	
min. Earth dist.	-7092 Sep 22 j 11:06	9° Ω 24'49	0.98061 AU		-7087 Jul 16 j 08:03	0°Ⅱ	
	-7092 Oct 12 j 13:32	0° m			-7087 Aug 15 j 02:27	0°©	
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	-7092 Dec 10 j 23:37	0° M 0° ∕		min. Earth dist.	-7087 Sep 23 j 15:00	10° Ω 22'37	0.98061 AU
	-7091 Jan 10 j 12:07 -7091 Feb 10 j 14:27	0° ⋜			-7087 Oct 12 j 18:55 -7087 Nov 11 j 06:35	0 ்⊽ 0 ்™	
	-7091 Mar 14 j 02:30	0°≈			-7087 Dec 11 j 04:56	0° m	
m at m	-7091 Mar 25 j 18:05	0 ∞ 11°≈02'55	1.01938 AU		-7086 Jan 10 j 17:21	0° ⊼ ¹	
may Earth dist	-7091 Apr 14 j 17:15	0° ∀	1.01/30/10				
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min. Earth dist.	-7091 May 16 j 02:51 -7091 Jun 16 j 01:00 -7091 Jul 16 j 08:45 -7091 Aug 15 j 03:06 -7091 Sep 13 j 12:28 -7091 Sep 23 j 09:31 -7091 Oct 12 j 19:24 -7091 Nov 11 j 07:02 -7091 Dec 11 j 05:23 -7090 Jan 10 j 17:53 -7090 Feb 10 j 20:15 -7090 Mar 14 j 08:21 -7090 Mar 24 j 00:41 -7090 Apr 14 j 23:07 -7090 May 16 j 08:42 -7090 Jun 16 j 06:50 -7090 Jul 16 j 14:34	0°Y 0°8 0°Π 0°9 0°Ω 10°Ω07'21 0°™ 0°Ω 0°™ 0°% 0°™ 0°% 0°% 0°% 0°% 0°% 0°°% 0°		min. Earth dist.	-7086 Feb 10 j 19:37 -7086 Mar 14 j 07:37 -7086 Mar 26 j 04:56 -7086 Apr 14 j 22:22 -7086 May 16 j 07:59 -7086 Jun 16 j 06:10 -7086 Jul 16 j 13:56 -7086 Aug 15 j 08:20 -7086 Sep 13 j 17:45 -7086 Sep 22 j 13:40 -7086 Oct 13 j 00:45 -7086 Nov 11 j 12:26 -7086 Dec 11 j 10:49 -7085 Jan 10 j 23:19 -7085 Feb 11 j 01:39 -7085 Mar 14 j 13:41 -7085 Mar 25 j 03:24 -7085 Apr 15 j 04:24	0°₹ 0°≈ 11°≈16'25 0° ₩ 0° Υ 0° ₩ 0° Υ 0° Β 0° Π 0° Φ 0° Ω 9° Ω02'41 0° ₱ 0° Δ 0° ₹ 0° ₹ 0° ₹ 10°≈ € 10°≈ € 10° € € 10° € € 10° € € 10° € € 10° € € 10° € €	0.98065 AU
min. Earth dist.	-7091 May 16 j 02:51 -7091 Jun 16 j 01:00 -7091 Jul 16 j 08:45 -7091 Aug 15 j 03:06 -7091 Sep 13 j 12:28 -7091 Sep 23 j 09:31 -7091 Oct 12 j 19:24 -7091 Nov 11 j 07:02 -7091 Dec 11 j 05:23 -7090 Jan 10 j 17:53 -7090 Feb 10 j 20:15 -7090 Mar 14 j 08:21 -7090 Mar 14 j 03:21 -7090 Mar 14 j 23:07 -7090 May 16 j 08:42 -7090 Jun 16 j 06:50 -7090 Jul 16 j 14:34 -7090 Aug 15 j 08:56	0°Y 0°B 0°B 0°B 10°B07'21 0°M 0°B 0°M 0°B 0°M 0°S 0°M 0°S		min. Earth dist.	-7086 Feb 10 j 19:37 -7086 Mar 14 j 07:37 -7086 Mar 26 j 04:56 -7086 Apr 14 j 22:22 -7086 May 16 j 07:59 -7086 Jun 16 j 06:10 -7086 Jul 16 j 13:56 -7086 Aug 15 j 08:20 -7086 Sep 13 j 17:45 -7086 Sep 22 j 13:40 -7086 Oct 13 j 00:45 -7086 Nov 11 j 12:26 -7086 Dec 11 j 10:49 -7085 Jan 10 j 23:19 -7085 Feb 11 j 01:39 -7085 Mar 14 j 13:41 -7085 Mar 25 j 03:24 -7085 Apr 15 j 04:24 -7085 May 16 j 13:58	0°₹ 0°≈ 11°≈16'25 0° ₩ 0° Υ 0° ₩ 0° Υ 0° Β 0° Π 0° Φ 0° Ω 9° Ω02'41 0° ₱ 0° ₽ 0° π 0° ₹ 0° ₹ 0° ₹ 0° ₹ 0° ₹ 0° €	0.98065 AU
min. Earth dist.	-7091 May 16 j 02:51 -7091 Jun 16 j 01:00 -7091 Jul 16 j 08:45 -7091 Aug 15 j 03:06 -7091 Sep 13 j 12:28 -7091 Sep 23 j 09:31 -7091 Oct 12 j 19:24 -7091 Nov 11 j 07:02 -7091 Dec 11 j 05:23 -7090 Jan 10 j 17:53 -7090 Feb 10 j 20:15 -7090 Mar 14 j 08:21 -7090 Mar 24 j 00:41 -7090 Apr 14 j 23:07 -7090 May 16 j 08:42 -7090 Jun 16 j 06:50 -7090 Jul 16 j 14:34	0°Y 0°8 0°Π 0°9 0°Ω 10°Ω07'21 0°™ 0°Ω 0°™ 0°% 0°™ 0°% 0°% 0°% 0°% 0°% 0°°% 0°		min. Earth dist.	-7086 Feb 10 j 19:37 -7086 Mar 14 j 07:37 -7086 Mar 26 j 04:56 -7086 Apr 14 j 22:22 -7086 May 16 j 07:59 -7086 Jun 16 j 06:10 -7086 Jul 16 j 13:56 -7086 Aug 15 j 08:20 -7086 Sep 13 j 17:45 -7086 Sep 22 j 13:40 -7086 Oct 13 j 00:45 -7086 Nov 11 j 12:26 -7086 Dec 11 j 10:49 -7085 Jan 10 j 23:19 -7085 Feb 11 j 01:39 -7085 Mar 14 j 13:41 -7085 Mar 25 j 03:24 -7085 Apr 15 j 04:24	0°₹ 0°≈ 11°≈16'25 0° ₩ 0° Υ 0° ₩ 0° Υ 0° Β 0° Π 0° Φ 0° Ω 9° Ω02'41 0° ₱ 0° Δ 0° ₹ 0° ₹ 0° ₹ 10°≈ € 10°≈ € 10° € € 10° € € 10° € € 10° € € 10° € € 10° € €	0.98065 AU

Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 34 Attention, astronomical year style is used: The year -7085 in astronomical counting style is the year 7086 BCE in historical counting style. -7085 Aug 15 j 14:16 0ಂತಾ -7080 May 15 j 19:13 $0^{\circ}\Upsilon$ -7085 Sep 13 j 23:42 -7080 Jun 15 j 17:23 $0^{\circ}\Omega$ 0°X -7085 Sep 24 j 23:47 11° Ω 16'36 0.98066 AU -7080 Jul 16 j 01:10 $\Pi^{\circ}0$ min Earth dist -7085 Oct 13 j 06:44 0° m -7080 Aug 14 j 19:35 0ംഉ -7080 Sep 13 j 05:00 -7085 Nov 11 j 18:25 0∘ଫ 0 $^{\circ}\Omega$ -7085 Dec 11 j 16:47 0°M min. Earth dist. -7080 Sep 23 j 16:47 10° Ω45'06 0.98065 AU -7084 Jan 11 j 05:13 0°**∡**¹ -7080 Oct 12 j 11:59 0° m -7084 Feb 11 j 07:29 0°궁 -7080 Nov 10 j 23:36 0∘**⊽** 0° M -7084 Mar 13 j 19:27 0°≈ -7080 Dec 10 j 21:53 max. Earth dist. -7084 Mar 23 j 12:56 9°≈13'49 1.01930 AU -7079 Jan 10 j 10:16 0°**∡**7 -7084 Apr 14 j 10:07 0°**)**€ -7079 Feb 10 j 12:32 0°정 $0^{\circ}\Upsilon$ -7084 May 15 j 19:39 -7079 Mar 14 j 00:32 0°≈ -7084 Jun 15 j 17:46 0°8 max. Earth dist. -7079 Mar 23 j 17:38 9°≈12'57 1.01937 AU -7084 Jul 16 j 01:33 $0^{\circ}II$ -7079 Apr 14 j 15:16 0°**)**€ -7084 Aug 14 j 20:01 0ಂತಾ -7079 May 16 j 00:55 $0^{\circ}\Upsilon$ -7084 Sep 13 j 05:31 $0^{\circ}\Omega$ -7079 Jun 15 j 23:08 0°8 min. Earth dist. -7084 Sep 22 j 20:27 9°**Ω**51'19 0.98065 AU -7079 Jul 16 j 06:59 $0^{\circ}\Pi$ -7084 Oct 12 j 12:34 0° m -7079 Aug 15 j 01:25 0ಂತಾ -7084 Nov 11 j 00:16 0∘**⊽** -7079 Sep 13 j 10:51 $0^{\circ}\Omega$ 0°M -7084 Dec 10 j 22:35 min. Earth dist. -7079 Sep 24 j 00:55 10°**Ω**50'47 0.98059 AU -7083 Jan 10 j 11:00 0° ×7 -7079 Oct 12 j 17:49 0° m -7083 Feb 10 i 13:16 0°정 -7079 Nov 11 i 05:24 0∘**⊽** -7083 Mar 14 i 01:17 0°≈ -7079 Dec 11 i 03:39 0°M max. Earth dist. -7083 Mar 25 j 22:17 11°≈15'45 1.01935 AU -7078 Jan 10 j 16:00 0°×7 -7083 Apr 14 j 16:01 0°**∀** -7078 Feb 10 j 18:15 0°궁 -7083 May 16 j 01:36 $0^{\circ}\Upsilon$ -7078 Mar 14 j 06:17 0°≈≈ -7083 Jun 15 j 23:46 0°8 -7078 Mar 25 j 23:09 max Earth dist 11° \$\infty 05'50 1 01936 AU -7083 Jul 16 j 07:32 -7078 Apr 14 j 21:04 0°П 0° H $0^{\circ}\Upsilon$ -7083 Aug 15 j 01:56 000 -7078 May 16 j 06:43 -7078 Jun 16 j 04:56 0° 8 -7083 Sep 13 j 11:23 $0^{\circ}\Omega$ -7078 Jul 16 j 12:46 min. Earth dist. -7083 Sep 22 j 22:40 9°**Ω**42'10 0.98068 AU Π $^{\circ}0$ -7083 Oct 12 j 18:24 0° mb -7078 Aug 15 j 07:12 0ಂತಾ -7083 Nov 11 j 06:04 0∘ଫ -7078 Sep 13 j 16:38 $0^{\circ}\Omega$ $0^{\circ}M$ -7078 Sep 22 j 16:01 -7083 Dec 11 j 04:24 min. Earth dist. 9°**Ω**11'31 0.98064 AU -7078 Oct 12 j 23:37 -7082 Jan 10 j 16:50 0°**∡** 0° m -7082 Feb 10 j 19:08 0°궁 -7078 Nov 11 j 11:14 0∘ଫ -7082 Mar 14 j 07:12 0°≈ -7078 Dec 11 j 09:30 0°M max. Earth dist. -7082 Mar 24 j 07:44 9°≈30'34 1.01940 AU -7077 Jan 10 j 21:54 0°**⊼** -7082 Apr 14 j 21:58 0°**)**€ -7077 Feb 11 j 00:10 0°ರ -7082 May 16 j 07:34 $0^{\circ}\Upsilon$ -7077 Mar 14 j 12:13 0°≈ -7082 Jun 16 j 05:42 0° 8 max. Earth dist. -7077 Mar 25 j 12:24 10°≈26'30 1.01941 AU -7082 Jul 16 j 13:27 $\mathbb{I}^{\circ 0}$ -7077 Apr 15 j 03:01 -7082 Aug 15 j 07:49 -7077 May 16 j 12:39 $0^{\circ}\Upsilon$ 0ಂತಾ -7082 Sep 13 j 17:14 -7077 Jun 16 j 10:49 $0^{\circ}\Omega$ 0°8 -7082 Sep 24 j 13:00 11°**Ω**05'29 0.98062 AU -7077 Jul 16 j 18:38 min. Earth dist. $0^{\circ}\Pi$ -7082 Oct 13 i 00:14 0° m -7077 Aug 15 i 13:05 0ಂತಾ -7082 Nov 11 j 11:55 0∘**⊽** -7077 Sep 13 i 22:33 $0^{\circ}\Omega$ -7082 Dec 11 j 10:16 0°M min. Earth dist. -7077 Sep 25 i 00:54 11°Ω22'24 0.98067 AU -7081 Jan 10 j 22:42 0°**∡**¹ -7077 Oct 13 j 05:35 0° m -7081 Feb 11 i 00:59 0°궁 -7077 Nov 11 j 17:14 0∘Ω -7081 Mar 14 j 13:00 -7077 Dec 11 j 15:29 0°≈≈ o°m. 10°**≈**09'14 1.01933 AU max Earth dist -7081 Mar 25 j 05:56 -7076 Jan 11 j 03:48 0°×7 0°₩ -7081 Apr 15 j 03:44 -7076 Feb 11 j 05:58 0°중 $0^{\circ}\Upsilon$ -7081 May 16 j 13:19 -7076 Mar 13 j 17:54 9°≈18'32 1.01933 AU -7081 Jun 16 j 11:27 0° 8 max. Earth dist. -7076 Mar 23 j 13:22 -7081 Jul 16 j 19:12 $0^{\circ}II$ -7076 Apr 14 j 08:37 0°**)**€ -7081 Aug 15 j 13:35 0ಂತಾ -7076 May 15 j 18:14 $0^{\circ}\Upsilon$ $0^{\circ}\Omega$ -7076 Jun 15 j 16:27 0°8 -7081 Sep 13 j 23:00 9°**Ω**11'38 0.98063 AU -7076 Jul 16 j 00:17 $0^{\circ}\Pi$ min. Earth dist. -7081 Sep 22 j 22:27 -7081 Oct 13 j 06:01 0° m -7076 Aug 14 j 18:46 0ಂತಾ -7081 Nov 11 j 17:43 0∘**⊽** -7076 Sep 13 j 04:17 0 $^{\circ}$ Ω -7081 Dec 11 j 16:05 0°M min. Earth dist. -7076 Sep 23 j 03:45 10°**Ω**13'12 0.98064 AU -7080 Jan 11 j 04:32 0°⊀ -7076 Oct 12 j 11:20 0° m -7080 Feb 11 j 06:50 0°궁 -7076 Nov 10 j 23:00 0∘**⊽**

-7076 Dec 10 j 21:15

-7075 Jan 10 j 09:34

-7075 Feb 10 j 11:43

0°M

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0°정

-7080 Mar 13 j 18:51

-7080 Mar 25 j 08:52

-7080 Apr 14 j 09:36

max. Earth dist.

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0°**)**€

10°≈59'14 1.01937 AU

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Attention, astronom	•	-	n astronomicai cou	inting style is the yea			
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max. Earth dist.	-7075 Mar 26 j 05:09		1.01934 AU		-7070 Jan 10 j 14:35	0° ∡ 7	
	-7075 Apr 14 j 14:23	0° ∀			-7070 Feb 10 j 16:45	0°₹	
	-7075 May 16 j 00:03	0° Υ			-7070 Mar 14 j 04:45	0° ≈	
	-7075 Jun 15 j 22:20	9° 8		max. Earth dist.	-7070 Mar 25 j 17:04	10° ≈ 55′08	1.01935 AU
	-7075 Jul 16 j 06:12	Π $^{\circ}0$			-7070 Apr 14 j 19:31	0° ∀	
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min. Earth dist.	-7075 Sep 22 j 15:22	9° Ω 26'43	0.98066 AU		-7070 Jul 16 j 11:18	Π $^{\circ}0$	
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	-7074 Jun 16 j 04:13	9° 8		max. Earth dist.	-7069 Mar 25 j 21:44	10° ≈ 52'10	1.01940 AU
	-7074 Jul 16 j 12:05	Π $\circ 0$			-7069 Apr 15 j 01:31	0° ∀	
	-7074 Aug 15 j 06:32	0 \circ \odot			-7069 May 16 j 11:12	0° Y	
	-7074 Sep 13 j 15:59	$0^{\circ}\Omega$			-7069 Jun 16 j 09:27	0°8	
min. Earth dist.	-7074 Sep 24 j 19:31	11° Ω 25'26	0.98062 AU		-7069 Jul 16 j 17:18	Π°	
	-7074 Oct 12 j 22:58	0° m			-7069 Aug 15 j 11:45	0°©	
	-7074 Nov 11 j 10:35	0∘ ⊽			-7069 Sep 13 j 21:13	0°N	
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	-7073 Mar 14 j 11:23	0° ≈			-7069 Dec 11 j 14:06	0° ™	
max. Earth dist.	-7073 Mar 24 j 19:38	9° ≈ 48'46	1.01930 AU		-7068 Jan 11 j 02:24	0° ∡	
	-7073 Apr 15 j 02:04	0° ∀			-7068 Feb 11 j 04:34	0°ප	
	-7073 May 16 j 11:39	0 ° $\mathbf{\gamma}$			-7068 Mar 13 j 16:29	0° ≈	
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min. Earth dist.	-7073 Sep 23 j 07:54		0.98064 AU		-7068 Jul 15 j 23:03	0°II	
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	-7073 Nov 11 j 10:22 -7073 Dec 11 j 14:39	0° m		min. Earth dist.	-7068 Sep 23 j 12:10	10° Ω 37'57	0.98061 AU
				iiiii. Eartii tiist.			0.98001 AU
	-7072 Jan 11 j 03:01	0° ∡			-7068 Oct 12 j 10:04	0° m/	
	-7072 Feb 11 j 05:15	ರ್∘ರ			-7068 Nov 10 j 21:40	0∘ ⊽	
	-7072 Mar 13 j 17:13	0° ≈			-7068 Dec 10 j 19:53	0° M	
max. Earth dist.	-7072 Mar 25 j 14:31	11° ≈ 16′28	1.01935 AU		-7067 Jan 10 j 08:10	0° ∡	
	-7072 Apr 14 j 07:56	0° ∀			-7067 Feb 10 j 10:19	0°ප	
	-7072 May 15 j 17:33	$^{\circ}\Upsilon$			-7067 Mar 13 j 22:16	0° ≈	
	-7072 Jun 15 j 15:45	9° 8		max. Earth dist.	-7067 Mar 26 j 04:32	11° ≈ 37'39	1.01934 AU
	-7072 Jul 15 j 23:37	Π $^{\circ}0$			-7067 Apr 14 j 13:01	0° ∀	
	-7072 Aug 14 j 18:08	0 \circ			-7067 May 15 j 22:43	0° Y	
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min. Earth dist.	-7072 Sep 23 j 11:17	10° Ω 34'22	0.98069 AU		-7067 Jul 16 j 05:00	Π°	
	-7072 Oct 12 j 10:40	0° m			-7067 Aug 14 j 23:32	0°©	
	-7072 Nov 10 j 22:16	0∘ ⊽			-7067 Sep 13 j 09:00	$0^{\circ}\Omega$	
	-7072 Dec 10 j 20:29	0° M ₊		min. Earth dist.	-7067 Sep 22 j 15:12	9° Ω 29'02	0.98063 AU
	-7072 Dec 10 j 20:29	0° ⊼ ¹		iiiii. Eartii dist.	-7067 Oct 12 j 15:57	9 8 € 29 02 0° m þ	0.98003 AU
	-						
	-7071 Feb 10 j 10:59	0° ට			-7067 Nov 11 j 03:30	0∘ 亚	
	-7071 Mar 13 j 22:58	0° ≈			-7067 Dec 11 j 01:41	0°M	
max. Earth dist.	-7071 Mar 23 j 21:53	9° ≈ 26'49	1.01937 AU		-7066 Jan 10 j 13:59	0° ∡	
	-7071 Apr 14 j 13:42	0° ∀			-7066 Feb 10 j 16:12	0°₹	
	-7071 May 15 j 23:21	0 ° $\mathbf{\gamma}$			-7066 Mar 14 j 04:13	0° ≈	
	-7071 Jun 15 j 21:35	9° 8		max. Earth dist.	-7066 Mar 25 j 00:45	10° ≈ 17′56	1.01941 AU
	-7071 Jul 16 j 05:28	Π °0			-7066 Apr 14 j 19:00	0° ∀	
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	-7071 Sep 13 j 09:27	$0^{\circ}\Omega$			-7066 Jun 16 j 03:00	0°8	
min. Earth dist.	-7071 Sep 24 j 07:47	11° Ω 11'57	0.98063 AU		-7066 Jul 16 j 10:56	0°II	
	-7071 Oct 12 j 16:28	0° m/			-7066 Aug 15 j 05:28	0°95	
	-7071 Nov 11 j 04:04	0∘ <mark>ಹ</mark> ಂ.ಗ			-7066 Sep 13 j 14:58	$0^{\circ}\Omega$	
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Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 36 Attention, astronomical year style is used: The year -7066 in astronomical counting style is the year 7067 BCE in historical counting style.

Attention, astronom	ical year style is used: Th	e year -7066 i	n astronomical cou	inting style is the year	r 7067 BCE in historical c	ounting style.	
min. Earth dist.	-7066 Sep 25 j 00:55	11° Ω 41'52	0.98063 AU		-7061 Jul 16 j 16:10	$\Pi^{\circ}0$	
	-7066 Oct 12 j 21:57	0° m/			-7061 Aug 15 j 10:42	0 \circ \odot	
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	-7066 Dec 11 j 07:42	0°M₊		min. Earth dist.	-7061 Sep 24 j 15:56	11° Ω 05′22	0.98069 AU
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max. Earth dist.	-7065 Mar 24 j 12:48	9°≈35'43	1.01933 AU		-7060 Jan 11 j 01:16	0°⊀ 0° ≥	
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	-7065 Sep 13 j 20:42	$0^{\circ}\Omega$			-7060 Jun 15 j 13:53	0°8	
min. Earth dist.	-7065 Sep 23 j 15:57		0.98065 AU		-7060 Jul 15 j 21:50	0° II	
	-7065 Oct 13 j 03:46	0° m			-7060 Aug 14 j 16:25	0°€	
	-7065 Nov 11 j 15:23	0∘ ⊽			-7060 Sep 13 j 01:59	$0^{\circ}\Omega$	
	-7065 Dec 11 j 13:36	0° M		min. Earth dist.	-7060 Sep 23 j 20:58	11° Ω 03'17	0.98065 AU
	-7064 Jan 11 j 01:51	0° ∡ ¹			-7060 Oct 12 j 09:01	0° m	
	-7064 Feb 11 j 03:59	0°ප			-7060 Nov 10 j 20:37	0∘ ⊽	
	-7064 Mar 13 j 15:55	0° ≈			-7060 Dec 10 j 18:46	0°M	
max. Earth dist.	-7064 Mar 25 j 22:21	11°≈38'05	1.01935 AU		-7059 Jan 10 j 06:59	0° ∡	
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	-7064 Jul 15 j 22:35	0°II		max. Earth dist.	-7059 Apr 14 j 11:44	0° ∺	1.01933 AO
	-7064 Aug 14 j 17:07	0°©			-7059 May 15 j 21:26	0° Υ	
	-7064 Sep 13 j 02:40	0°N			-7059 Jun 15 j 19:46	0°8	
min. Earth dist.	-7064 Sep 23 j 01:19	10° Ω 11'18	0.98070 AU		-7059 Jul 16 j 03:43	0° II	
	-7064 Oct 12 j 09:41	0° m			-7059 Aug 14 j 22:15	0°€	
	-7064 Nov 10 j 21:17	0∘ ⊽			-7059 Sep 13 j 07:45	$0^{\circ}\Omega$	
	-7064 Dec 10 j 19:28	0° M		min. Earth dist.	-7059 Sep 22 j 12:31	9° Ω 25'17	0.98064 AU
	-7063 Jan 10 j 07:42	0° ∡ ¹			-7059 Oct 12 j 14:44	0° m	
	-7063 Feb 10 j 09:48	0°ප			-7059 Nov 11 j 02:17	0° ⊽	
P. d. F.	-7063 Mar 13 j 21:43	0° ≈	1 01027 444		-7059 Dec 11 j 00:27	0°M	
max. Earth dist.	-7063 Mar 24 j 07:15	9° ≈ 51'59 0° ∀	1.01937 AU		-7058 Jan 10 j 12:42 -7058 Feb 10 j 14:51	್ತಾ 0°⋜	
	-7063 Apr 14 j 12:27 -7063 May 15 j 22:10	0°Υ			-7058 Mar 14 j 02:50	0°≈	
	-7063 Jun 15 j 20:30	0°8		max. Earth dist.	-7058 Mar 25 j 09:28		1.01942 AU
	-7063 Jul 16 j 04:28	0°II		max. Earth tist.	-7058 Apr 14 j 17:39	0° ∀	1.01742710
	-7063 Aug 14 j 23:01	0			-7058 May 16 j 03:23	0° Υ	
	-7063 Sep 13 j 08:31	$0^{\circ}\Omega$			-7058 Jun 16 j 01:43	0°8	
min. Earth dist.	-7063 Sep 24 j 13:57	11° Ω 30′11	0.98063 AU		-7058 Jul 16 j 09:39	$\Pi^{\circ}0$	
	-7063 Oct 12 j 15:31	0° m			-7058 Aug 15 j 04:09	0ಂತಾ	
	-7063 Nov 11 j 03:06	0∘ ⊽			-7058 Sep 13 j 13:38	0 $^{\circ}\Omega$	
	-7063 Dec 11 j 01:18	0°M₊		min. Earth dist.	-7058 Sep 24 j 21:55	11° Ω 37'41	0.98064 AU
	-7062 Jan 10 j 13:32	0° ∡			-7058 Oct 12 j 20:36	0° m/y	
	-7062 Feb 10 j 15:39	0° ට			-7058 Nov 11 j 08:09	0∘ ⊽	
To all the	-7062 Mar 14 j 03:33	0°≈	1 01022 ATT		-7058 Dec 11 j 06:20	0°M	
max. Earth dist.	-7062 Mar 25 j 09:41	10° ≈ 40'33 0° 米	1.01932 AU		-7057 Jan 10 j 18:35 -7057 Feb 10 j 20:42	್ತಾ 0°⋜	
	-7062 Apr 14 j 18:17 -7062 May 16 j 03:59	0° Υ			-7057 Mar 14 j 08:37	0°≈	
	-7062 Jun 16 j 02:17	0°8		max. Earth dist.	-7057 Mar 24 j 09:26		1.01935 AU
	-7062 Jul 16 j 10:14	0°II		max. Dartii dist.	-7057 Apr 14 j 23:21	0°) €	1.01755710
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	-7062 Sep 13 j 14:16	$0^{\circ}\Omega$			-7057 Jun 16 j 07:22	0°8	
min. Earth dist.	-7062 Sep 22 j 20:54	9° Ω 30′01	0.98063 AU		-7057 Jul 16 j 15:19	Π °0	
	-7062 Oct 12 j 21:15	0° m			-7057 Aug 15 j 09:51	0ಂತಾ	
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min. Earth dist.	-7056 Sep 22 j 19:11	9° Ω 59'01	0.98064 AU		-7051 Jul 16 j 02:19	Π $^{\circ}$ 0	
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min. Earth dist.	-7055 Sep 24 j 22:03	11° Ω 54'23	0.98061 AU		-7050 Jul 16 j 08:18	0°II	
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min. Earth dist.	-7054 Sep 23 j 05:52	9° Ω 56′24	0.98062 AU		-7049 Jul 16 j 13:59	$\Pi^{\circ}0$	
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	-7053 Apr 14 j 22:31	0°) €			-7048 Feb 11 j 01:12	0°ප	
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max. Earth dist.	-7044 Mar 24 j 02:23	10° ≈ 02'32	1.01936 AU		-7039 Jan 10 j 03:32	0° ∡ ¹	
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min. Earth dist.	-7044 Sep 24 j 12:51	11° Ω 49'55	0.98062 AU		-7039 Jul 16 j 00:36	Π °0	
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	-7035 Aug 14 j 18:25	0°©			-7030 May 15 j 22:23	$0^{\circ}\mathbf{\Upsilon}$	
	-7035 Sep 13 j 04:01	$0^{\circ}\Omega$			-7030 Jun 15 j 20:55	0°8	
min. Earth dist.	-7035 Sep 23 j 00:27	10° Ω 05'21	0.98064 AU		-7030 Jul 16 j 05:07	$\Pi^{\circ}0$	
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	-7034 Jul 16 j 05:44	0°II			-7029 Apr 14 j 18:25	0°) €	
	-7034 Aug 15 j 00:24	0ංම _			-7029 May 16 j 04:17	0°Υ	
	-7034 Sep 13 i 09:59	0°N			-7029 Jun 16 j 02:51	0°8	
min. Earth dist.	-7034 Sep 24 j 06:57	11° Ω 08'34	0.98067 AU		-7029 Jul 16 j 11:03	0°II	
mm. Bartir dibt.	-7034 Oct 12 j 16:57	0° m)	0.90007110		-7029 Aug 15 j 05:48	0°©	
	-7034 Nov 11 j 04:26	0∘ <mark>ಹ</mark>			-7029 Sep 13 j 15:27	0°N	
	-7034 Dec 11 j 02:28	0° M ₊		min. Earth dist.	-7029 Sep 23 j 13:29	10° Ω 09'32	0.98069 AU
	-7033 Jan 10 j 14:32	0° × 7		mm. Larm dist.	-7029 Oct 12 j 22:28	0° m)	0.70007710
	-7033 Feb 10 j 16:30	∘ੱਤ			-7029 Nov 11 j 09:56	0∘ ⊽	
	-7033 Mar 14 j 04:20	0°≈			-7029 Dec 11 j 07:52	0° ™	
max. Earth dist.	-7033 Mar 24 j 16:19	0 ~ 9° ≈ 57'50	1.01936 AU		-7028 Jan 10 j 19:49	0° ⊼	
max. Earm dist.	-7033 Mai 24 j 10:19 -7033 Apr 14 j 19:04	9 ≈ 3730	1.01930 AO		-7028 Feb 10 j 21:40	0° ਠ	
	-7033 Apr 14 j 19.04 -7033 May 16 j 04:52	0° Υ			-7028 Mar 13 j 09:26	0°≈	
	-7033 May 10 j 04:32	0°8		max. Earth dist.	-7028 Mar 24 j 20:50	0 ≈ 10°≈53'16	1.01936 AU
	•			max. Earth dist.	•		1.01930 AU
	-7033 Jul 16 j 11:29	0° I			-7028 Apr 14 j 00:12	0° ∀ 0° Υ	
	-7033 Aug 15 j 06:11	0.ಲ			-7028 May 15 j 10:03		
min D d V c	-7033 Sep 13 j 15:47	0°N	0.00062 444		-7028 Jun 15 j 08:39	0°B	
min. Earth dist.	-7033 Sep 24 j 22:45	11° Ω 34'05	0.98062 AU		-7028 Jul 15 j 16:54	0°II	
	-7033 Oct 12 j 22:46	0° m/y			-7028 Aug 14 j 11:41	0° ©	
	-7033 Nov 11 j 10:16	0∘ ⊽			-7028 Sep 12 j 21:21	0°N	0.00075
	-7033 Dec 11 j 08:17	0°M		min. Earth dist.	-7028 Sep 24 j 22:08	12° Ω 19'47	0.98067 AU
	-7032 Jan 10 j 20:20	0° ∡ ¹			-7028 Oct 12 j 04:23	0° m)	
	-7032 Feb 10 j 22:16	5°0			-7028 Nov 10 j 15:51	0∘ 亚	
	-7032 Mar 13 j 10:05	0° ≈			-7028 Dec 10 j 13:47	0° M	

Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 40 Attention, astronomical year style is used: The year -7027 in astronomical counting style is the year 7028 BCE in historical counting style. -7027 Jan 10 j 01:43 0°**∡**¹ -7023 Oct 12 j 09:32 0° m -7027 Feb 10 j 03:33 0°궁 -7023 Nov 10 j 20:56 0∘Ω -7027 Mar 13 j 15:16 0°≈≈ -7023 Dec 10 j 18:50 oom. -7027 Mar 24 j 21:44 10°≈41'30 1.01930 AU -7022 Jan 10 j 06:46 0°**∡**7 max. Earth dist. -7027 Apr 14 j 06:00 0°**∀** -7022 Feb 10 j 08:38 0°궁 $0^{\circ}\Upsilon$ -7027 May 15 j 15:52 -7022 Mar 13 j 20:26 0°≈ -7027 Jun 15 j 14:28 0°8 max. Earth dist. -7022 Mar 24 j 12:07 10°≈06'33 1.01938 AU -7027 Jul 15 j 22:43 Π $^{\circ}0$ -7022 Apr 14 j 11:13 0°**∀** -7027 Aug 14 j 17:30 0ಂತಾ -7022 May 15 j 21:06 $0^{\circ}\Upsilon$ -7027 Sep 13 j 03:07 $0^{\circ}\Omega$ -7022 Jun 15 j 19:40 0°8 min. Earth dist. -7027 Sep 23 j 08:50 10°**Ω**29'12 0.98061 AU -7022 Jul 16 j 03:53 $0^{\circ}\Pi$ -7027 Oct 12 j 10:05 0° M -7022 Aug 14 j 22:38 0ಂತಾ -7027 Nov 10 j 21:30 0∘**⊽** -7022 Sep 13 j 08:14 0° Ω -7027 Dec 10 j 19:27 0° M min. Earth dist. -7022 Sep 24 j 11:11 11°**Ω**23'42 0.98061 AU -7026 Jan 10 j 07:26 0°**√** -7022 Oct 12 j 15:13 0° m -7026 Feb 10 j 09:21 0°ರ -7022 Nov 11 j 02:39 0∘**⊽** -7026 Mar 13 j 21:10 0°≈ -7022 Dec 11 j 00:35 $0^{\circ}M$ max. Earth dist. -7026 Mar 26 j 18:17 12°≈12'55 1.01936 AU -7021 Jan 10 j 12:33 0°×7 -7026 Apr 14 j 11:56 0°**∀** -7021 Feb 10 j 14:25 0°정 -7026 May 15 j 21:49 $0^{\circ}\Upsilon$ -7021 Mar 14 j 02:13 0°≈ -7026 Jun 15 j 20:25 9° max. Earth dist. -7021 Mar 27 j 01:35 12°≈18'14 1.01934 AU -7026 Jul 16 i 04:40 Π °0 -7021 Apr 14 j 16:59 0°**∀** -7026 Aug 14 j 23:27 0ಂತಾ -7021 May 16 j 02:53 $0^{\circ}\Upsilon$ -7026 Sep 13 j 09:04 $0^{\circ}\Omega$ -7021 Jun 16 j 01:30 0°8 min. Earth dist. -7026 Sep 24 j 02:36 10°**Ω**59'39 0.98067 AU -7021 Jul 16 j 09:46 $\Pi^{\circ}0$ -7026 Oct 12 j 16:02 -7021 Aug 15 j 04:32 0° m 0ംഉ -7026 Nov 11 j 03:27 0∘**⊽** -7021 Sep 13 j 14:09 $0^{\circ}\Omega$ -7021 Sep 23 j 10:59 -7026 Dec 11 j 01:24 $0^{\circ}M$ min. Earth dist. 10°Ω06'28 0.98065 AU -7021 Oct 12 j 21:07 -7025 Jan 10 j 13:24 0°×7 0° m -7025 Feb 10 j 15:19 0°정 -7021 Nov 11 j 08:31 0∘ಹ -7025 Mar 14 j 03:07 -7021 Dec 11 j 06:25 0°M 0°≈ -7025 Mar 24 j 21:15 10°≈12'26 1.01934 AU -7020 Jan 10 j 18:20 0°**∡**7 max. Earth dist. -7025 Apr 14 j 17:49 0°**∀** -7020 Feb 10 j 20:10 0°궁 -7025 May 16 j 03:37 $0^{\circ}\Upsilon$ -7020 Mar 13 j 07:56 0°≈ -7025 Jun 16 j 02:08 0° 8 -7020 Mar 25 j 04:51 max. Earth dist. 11°≈15'48 1.01937 AU -7025 Jul 16 j 10:22 Π °0 -7020 Apr 13 j 22:42 0°**₩** $0^{\circ}\Upsilon$ -7025 Aug 15 j 05:10 0ಂತಾ -7020 May 15 j 08:36 -7025 Sep 13 j 14:51 $0^{\circ}\Omega$ -7020 Jun 15 j 07:15 0°8 min. Earth dist. -7025 Sep 25 j 08:55 12°**Ω**02'29 0.98066 AU -7020 Jul 15 j 15:35 $\Pi^{\circ}0$ -7025 Oct 12 j 21:53 0° M -7020 Aug 14 j 10:26 0ಂತಾ -7025 Nov 11 j 09:20 0∘**⊽** -7020 Sep 12 j 20:06 $0^{\circ}\Omega$ -7025 Dec 11 j 07:17 $0^{\circ}M$ -7020 Sep 25 j 01:49 12°Ω32'30 0.98065 AU min. Earth dist. -7024 Jan 10 j 19:14 -7020 Oct 12 j 03:04 0°×7 -7024 Feb 10 j 21:06 0°る -7020 Nov 10 j 14:26 -7020 Dec 10 j 12:17 -7024 Mar 13 j 08:51 max. Earth dist. -7024 Mar 25 j 10:11 11°≈26'06 1.01929 AU -7019 Jan 10 i 00:09 0°×7 -7024 Apr 13 j 23:34 0°**∀** -7019 Feb 10 i 01:58 0°궁 -7024 May 15 j 09:23 $0^{\circ}\Upsilon$ -7019 Mar 13 i 13:42 0°≈ -7024 Jun 15 j 07:56 0°8 max. Earth dist. -7019 Mar 24 i 13:55 10°≈26'46 1.01933 AU -7024 Jul 15 j 16:10 $0^{\circ}II$ -7019 Apr 14 j 04:26 0°\ 0ಂತಾ -7019 May 15 j 14:20 $0^{\circ}\Upsilon$ -7024 Aug 14 j 10:59 0°8 -7024 Sep 12 j 20:39 -7019 Jun 15 j 12:59 $\Omega^{\circ}\Omega$ 10°**Ω**13'32 0.98065 AU -7019 Jul 15 j 21:19 min Earth dist -7024 Sep 22 j 20:17 $0^{\circ}\Pi$ -7024 Oct 12 j 03:38 0° m -7019 Aug 14 j 16:10 0ಂತಾ -7024 Nov 10 j 15:03 0∘ଫ -7019 Sep 13 j 01:49 0° Ω 0°M min. Earth dist. -7019 Sep 23 j 19:19 10°**Ω**59'25 0.98061 AU -7024 Dec 10 j 12:56 0°⊀ -7019 Oct 12 j 08:46 0°Щ -7023 Jan 10 j 00:51 0°궁 -7023 Feb 10 j 02:44 -7019 Nov 10 j 20:07 0∘ଫ -7023 Mar 13 j 14:33 0°≈ -7019 Dec 10 j 17:57 0°M 11°≈46'04 1.01939 AU max. Earth dist. -7023 Mar 26 j 00:18 -7018 Jan 10 j 05:50 0°**⊼** 0°ರ -7023 Apr 14 j 05:22 0°**)**€ -7018 Feb 10 j 07:40 $0^{\circ} \Upsilon$ -7023 May 15 j 15:16 -7018 Mar 13 j 19:29 0°≈ -7023 Jun 15 j 13:53 0°8 max. Earth dist. -7018 Mar 26 j 22:21 12°≈26'30 1.01937 AU -7023 Jul 15 j 22:08 $0^{\circ}II$ -7018 Apr 14 j 10:18 0°**)**€

-7018 May 15 j 20:14

-7018 Jun 15 j 18:53

-7018 Jul 16 j 03:12

 $0^{\circ}\Upsilon$

0°8

 $\Pi^{\circ}0$

-7023 Aug 14 j 16:55

-7023 Sep 13 j 02:33

-7023 Sep 24 j 19:09

min. Earth dist.

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 $0^{\circ}\Omega$

11°**Ω**58'51 0.98067 AU

Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 41 Attention, astronomical year style is used: The year -7018 in astronomical counting style is the year 7019 BCE in historical counting style. -7018 Aug 14 j 22:03 0ಂತಾ -7013 May 16 j 01:24 $0^{\circ}\Upsilon$ -7018 Sep 13 j 07:44 $0^{\circ}\Omega$ -7013 Jun 16 j 00:03 0°8 -7018 Sep 23 j 20:55 10°**Ω**48'27 0.98069 AU -7013 Jul 16 j 08:22 $\Pi^{\circ}0$ min Earth dist -7018 Oct 12 j 14:43 0° m -7013 Aug 15 j 03:14 0ംഉ -7013 Sep 13 j 12:56 -7018 Nov 11 j 02:06 0∘**⊽** 0 $^{\circ}\Omega$ -7018 Dec 10 j 23:57 0°M min. Earth dist. -7013 Sep 23 j 14:04 10°**Ω**17'23 0.98067 AU -7017 Jan 10 j 11:50 0°**∡**¹ -7013 Oct 12 j 19:56 0° m -7017 Feb 10 j 13:39 0°궁 -7013 Nov 11 j 07:20 0∘**⊽** 0° M -7017 Mar 14 j 01:24 0°≈ -7013 Dec 11 j 05:11 max. Earth dist. -7017 Mar 25 j 06:42 10°≈38'51 1.01936 AU -7012 Jan 10 j 17:02 0°**∡**7 -7017 Apr 14 j 16:09 0°**)**€ -7012 Feb 10 j 18:49 0°정 $0^{\circ}\Upsilon$ -7017 May 16 j 02:01 -7012 Mar 13 j 06:34 0°≈ -7017 Jun 16 j 00:38 0° 8 max. Earth dist. -7012 Mar 25 j 12:00 11°≈35'56 1.01936 AU -7017 Jul 16 j 08:55 $0^{\circ}II$ -7012 Apr 13 j 21:21 0°**)**€ -7017 Aug 15 j 03:47 0ಂತಾ -7012 May 15 j 07:15 $0^{\circ}\Upsilon$ -7017 Sep 13 j 13:30 $0^{\circ}\Omega$ -7012 Jun 15 j 05:55 0°8 min. Earth dist. -7017 Sep 25 j 14:34 12°**Ω**20'27 0.98069 AU -7012 Jul 15 j 14:16 $\Pi^{\circ}0$ -7017 Oct 12 j 20:33 0° m -7012 Aug 14 j 09:10 0ಂತಾ -7017 Nov 11 j 08:00 0∘**⊽** -7012 Sep 12 j 18:54 $0^{\circ}\Omega$ -7017 Dec 11 j 05:53 $0^{\circ}M$ min. Earth dist. -7012 Sep 25 j 00:17 12°**Ω**31'37 0.98069 AU -7016 Jan 10 j 17:44 0° ×7 -7012 Oct 12 j 01:55 0° m -7016 Feb 10 i 19:29 0°궁 -7012 Nov 10 j 13:18 0∘**⊽** -7016 Mar 13 i 07:11 0°≈ -7012 Dec 10 j 11:07 0°M max. Earth dist. -7016 Mar 25 i 04:45 11°≈17'18 1.01929 AU -7011 Jan 09 i 22:56 0°×7 -7016 Apr 13 j 21:53 0°**∀** -7011 Feb 10 j 00:42 0°궁 -7016 May 15 j 07:46 $0^{\circ}\Upsilon$ -7011 Mar 13 j 12:25 0°≈≈ -7016 Jun 15 j 06:25 0°8 -7011 Mar 24 j 11:10 max Earth dist 10°≈23'18 1 01934 AU -7016 Jul 15 j 14:44 -7011 Apr 14 j 03:11 0°П 0° H $0^{\circ}\Upsilon$ -7016 Aug 14 j 09:36 000 -7011 May 15 j 13:06 0° 8 -7016 Sep 12 j 19:17 -7011 Jun 15 j 11:47 0° Ω -7011 Jul 15 j 20:06 min. Earth dist. -7016 Sep 23 j 00:23 10°**Ω**27'31 0.98065 AU Π $^{\circ}0$ 0°M) -7016 Oct 12 j 02:17 -7011 Aug 14 j 14:57 0°9 -7016 Nov 10 j 13:41 0∘ଫ -7011 Sep 13 j 00:37 0 $^{\circ}\Omega$ -7016 Dec 10 j 11:33 $0^{\circ}M$ -7011 Sep 24 j 00:59 min. Earth dist. 11°**Ω**17'02 0.98061 AU -7015 Jan 09 j 23:24 -7011 Oct 12 j 07:35 0°⊀ 0° m -7015 Feb 10 j 01:11 0°궁 -7011 Nov 10 j 18:58 0∘**⊽** -7015 Mar 13 j 12:56 0°≈ -7011 Dec 10 j 16:48 0°M max. Earth dist. -7015 Mar 26 j 10:02 12°≈12'58 1.01936 AU -7010 Jan 10 j 04:39 0°**⊼** -7015 Apr 14 j 03:43 0°**)**€ -7010 Feb 10 j 06:27 0°ರ -7015 May 15 j 13:39 $0^{\circ}\Upsilon$ -7010 Mar 13 j 18:15 0°≈ -7015 Jun 15 j 12:22 0° 8 max. Earth dist. -7010 Mar 27 j 00:37 12°≈34'48 1.01937 AU -7015 Jul 15 j 20:44 $\mathbb{I}^{\circ 0}$ -7010 Apr 14 j 09:04 0°\ -7015 Aug 14 j 15:36 0ಂತಾ -7010 May 15 j 19:03 $0^{\circ}\Upsilon$ -7015 Sep 13 j 01:16 -7010 Jun 15 j 17:45 0° Ω 0°8 -7015 Sep 24 j 12:08 11°**Ω**44'09 0.98067 AU -7010 Jul 16 j 02:06 min. Earth dist. $0^{\circ}\Pi$ -7015 Oct 12 j 08:14 0° m -7010 Aug 14 j 20:56 0ಂತ -7015 Nov 10 j 19:37 0∘**⊽** -7010 Sep 13 i 06:35 $0^{\circ}\Omega$ -7015 Dec 10 j 17:28 0°M min. Earth dist. -7010 Sep 23 i 11:52 10°Ω28'10 0.98065 AU -7014 Jan 10 i 05:21 0°**∡**¹ -7010 Oct 12 j 13:32 0° m -7014 Feb 10 j 07:10 0°궁 -7010 Nov 11 j 00:54 0∘Ω -7014 Mar 13 j 18:56 -7010 Dec 10 j 22:45 0°≈≈ o°m. 10°≈18'41 1.01936 AU -7009 Jan 10 j 10:38 0°×7 max Earth dist -7014 Mar 24 j 15:42 0°**₩** -7014 Apr 14 j 09:40 -7009 Feb 10 j 12:26 0°중 $0^{\circ}\Upsilon$ -7014 May 15 j 19:33 -7009 Mar 14 j 00:11 0°≈ -7014 Jun 15 j 18:11 0° 8 max. Earth dist. -7009 Mar 25 j 15:13 11°≈01'55 1.01937 AU 0°**)**€ -7014 Jul 16 j 02:30 $0^{\circ}II$ -7009 Apr 14 j 14:57 -7014 Aug 14 j 21:21 0°9 -7009 May 16 j 00:52 $0^{\circ}\Upsilon$ $0^{\circ}\Omega$ -7009 Jun 15 j 23:34 0°8 -7014 Sep 13 j 07:02 11°**Ω**51'17 0.98063 AU -7009 Jul 16 j 07:55 $0^{\circ}\Pi$ min. Earth dist. -7014 Sep 24 j 20:44 -7014 Oct 12 j 14:01 0° m -7009 Aug 15 j 02:47 0ಂತಾ -7014 Nov 11 j 01:25 0∘**⊽** -7009 Sep 13 j 12:28 0 $^{\circ}$ Ω -7014 Dec 10 j 23:18 0°M min. Earth dist. -7009 Sep 25 j 18:05 12°**Ω**32'12 0.98065 AU -7013 Jan 10 j 11:12 0°⊀ -7009 Oct 12 j 19:27 0° m -7013 Feb 10 j 13:02 0°궁 -7009 Nov 11 j 06:49 0∘**⊽** -7013 Mar 14 j 00:47 0°≈ -7009 Dec 11 j 04:39 0°M max. Earth dist. 12°≈04'56 1.01931 AU -7008 Jan 10 j 16:30 0°**∡**7 -7013 Mar 26 j 18:32

-7008 Feb 10 j 18:15

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-7013 Apr 14 j 15:32

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	-7008 Jun 15 j 05:19	$0^{\circ}B$		max. Earth dist.	-7003 Mar 24 j 14:42	10° ≈ 35′08	1.01932 AU
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min. Earth dist.	-7008 Sep 23 j 09:05	10° Ω 52'18	0.98060 AU		-7003 Jul 15 j 18:52	Π $^{\circ}0$	
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	-7007 Jun 15 j 11:14	0°8		max. Earth dist.	-7002 Mar 26 j 23:56	12° ≈ 36'39	1.01932 AU
	-7007 Jul 15 j 19:41	0°Щ			-7002 Apr 14 j 07:34	0°) €	
	-7007 Aug 14 j 14:37	0₀æ			-7002 May 15 j 17:31	0° Υ	
	-7007 Sep 13 j 00:20	0 \circ Ω			-7002 Jun 15 j 16:16	$0^{\circ}B$	
min. Earth dist.	-7007 Sep 24 j 07:26	11° Ω 34'25	0.98066 AU		-7002 Jul 16 j 00:42	Π $^{\circ}0$	
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	-7007 Dec 10 j 16:18	0° M		min. Earth dist.	-7002 Sep 23 j 12:11	10° Ω 31'57	0.98067 AU
	-7006 Jan 10 j 04:04	0° ∡ ¹			-7002 Oct 12 j 12:20	0° m y	
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min. Earth dist.	-7006 Sep 25 j 05:38	12° Ω 16'34	0.98064 AU		-7001 Jul 16 j 06:27	0°II	
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	-7006 Dec 10 j 22:12	0°M.		min. Earth dist.	-7001 Sep 25 j 21:06	12° Ω 43'11	0.98070 AU
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max. Earth dist.	-7005 Mar 26 j 13:56	11° ≈ 57′23	1.01932 AU		-7000 Jan 10 j 15:09	0° ∡	
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	-7005 May 16 j 00:07	0 ° Υ			-7000 Mar 13 j 04:30	0° ≈	
	-7005 Jun 15 j 22:50	9° 8		max. Earth dist.	-7000 Mar 24 j 10:14	10° ≈ 39'52	1.01930 AU
	-7005 Jul 16 j 07:14	$\Pi^{\circ}0$			-7000 Apr 13 j 19:12	0° ℋ	
	-7005 Aug 15 j 02:09	0 \circ \odot			-7000 May 15 j 05:06	0 ° Υ	
	-7005 Sep 13 j 11:53	$0^{\circ}\Omega$			-7000 Jun 15 j 03:48	$_{0\circ}$ 8	
min. Earth dist.	-7005 Sep 23 j 17:49	10° Ω 29'37	0.98067 AU		-7000 Jul 15 j 12:13	Π $^{\circ}$ 0	
	-7005 Oct 12 j 18:55	0° m			-7000 Aug 14 j 07:10	0 \circ \odot	
	-7005 Nov 11 j 06:17	0∘ 			-7000 Sep 12 j 16:55	$0^{\circ}\Omega$	
	-7005 Dec 11 j 04:04	0°M		min. Earth dist.	-7000 Sep 23 j 15:16	11° Ω 11'46	0.98064 AU
	-7004 Jan 10 j 15:48	0° ∡ 7			-7000 Oct 11 j 23:55	0° m/y	
	-7004 Feb 10 j 17:28	ි ව°0			-7000 Nov 10 j 11:14	0∘ ⊽	
	-7004 Mar 13 j 05:07	0°≈			-7000 Dec 10 j 08:58	0°M	
max. Earth dist.	-7004 Mar 25 j 23:32	12° ≈ 06'42	1.01935 AU		-6999 Jan 09 j 20:42	0° ∡ 7	
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	-7004 Apr 13 j 19:53	0° Υ 0° Υ			-6999 Feb 09 j 22:24	0° ≈	
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	-7004 Jun 15 j 04:38	0° B		max. Earth dist.	-6999 Mar 26 j 19:47	12° ≈ 42'36	1.01937 AU
	-7004 Jul 15 j 13:05	0° Ⅱ			-6999 Apr 14 j 00:57	0°) €	
	-7004 Aug 14 j 08:03	0° ©			-6999 May 15 j 10:58	0° Υ	
	-7004 Sep 12 j 17:48	0°N	0.00070 : *=		-6999 Jun 15 j 09:45	8°0	
min. Earth dist.	-7004 Sep 24 j 20:33	12° Ω 24'48	0.98070 AU		-6999 Jul 15 j 18:11	0° Π	
	-7004 Oct 12 j 00:49	0° my			-6999 Aug 14 j 13:06	0°©	
	-7004 Nov 10 j 12:11	0∘ ⊽			-6999 Sep 12 j 22:49	0 ° Ω	

•	omena of Sun from		•	* *			43
		-		inting style is the year	r 7000 BCE in historical co		
min. Earth dist.	-6999 Sep 23 j 17:43		0.98067 AU		-6994 Jul 15 j 23:26	0°Ⅱ	
	-6999 Oct 12 j 05:46	0° m)			-6994 Aug 14 j 18:26	0° ©	
	-6999 Nov 10 j 17:05	0∘ ™		min Forth dist	-6994 Sep 13 j 04:12	0° Ω	0.00000 ATT
	-6999 Dec 10 j 14:50	0°M		min. Earth dist.	-6994 Sep 23 j 14:34		0.98066 AU
	-6998 Jan 10 j 02:36	್ತ 0°₹			-6994 Oct 12 j 11:10	0 ் ச 0∘ ம்	
	-6998 Feb 10 j 04:19				-6994 Nov 10 j 22:27		
mov. Forth dist	-6998 Mar 13 j 16:04	0° ≈ 10° ≈ 55'07	1 01040 ATT		-6994 Dec 10 j 20:08 -6993 Jan 10 j 07:49	0° M 0° ∕	
max. Earth dist.	-6998 Mar 25 j 04:14	10°≈5507 0° ∺	1.01940 AU		•	0° ਨ	
	-6998 Apr 14 j 06:53	0° Υ			-6993 Feb 10 j 09:27		
	-6998 May 15 j 16:52			Fauth 4:-4	-6993 Mar 13 j 21:07	0°≈	1.01027 ATT
	-6998 Jun 15 j 15:37	0°∏ 0°8		max. Earth dist.	-6993 Mar 26 j 10:29	11° ≈ 54'44 0°) €	1.01937 AU
	-6998 Jul 16 j 00:01	0₀ව 0.π			-6993 Apr 14 j 11:54	0° Υ	
	-6998 Aug 14 j 18:55				-6993 May 15 j 21:55		
i. Dardh diad	-6998 Sep 13 j 04:36	0°Ω 12°Ω2725	0.000/2.411		-6993 Jun 15 j 20:45	0° Β	
min. Earth dist.	-6998 Sep 25 j 08:21	12° Ω 27'25	0.98063 AU		-6993 Jul 16 j 05:15	0°Ⅱ 0°⊙	
	-6998 Oct 12 j 11:33	0° m)			-6993 Aug 15 j 00:16	ია O	
	-6998 Nov 10 j 22:53	0∘ ⊽		i r d r	-6993 Sep 13 j 10:05	0°N	0.00071 ATT
	-6998 Dec 10 j 20:40	0°M		min. Earth dist.	-6993 Sep 25 j 21:15	12° Ω 46'22	0.98071 AU
	-6997 Jan 10 j 08:28	0°⊀ 0°=			-6993 Oct 12 j 17:07	0° m 0° 0	
	-6997 Feb 10 j 10:10	0° ට			-6993 Nov 11 j 04:28	0∘ 亚	
To all the	-6997 Mar 13 j 21:52	0°≈	1.01022 ATT		-6993 Dec 11 j 02:11	0°M.	
max. Earth dist.	-6997 Mar 26 j 01:46	11°≈32'15	1.01933 AU		-6992 Jan 10 j 13:51	0° ⊼	
	-6997 Apr 14 j 12:39	0° ∀			-6992 Feb 10 j 15:26	5°0	
	-6997 May 15 j 22:38	$^{\circ \gamma}$		F 4 F 4	-6992 Mar 13 j 03:01	0°≈	1 01020 ATT
	-6997 Jun 15 j 21:25	0° B		max. Earth dist.	-6992 Mar 24 j 12:22	10°≈48'30	1.01930 AU
	-6997 Jul 16 j 05:52	0°II			-6992 Apr 13 j 17:44	0°) €	
	-6997 Aug 15 j 00:48	0° ©			-6992 May 15 j 03:43	0°Ƴ	
	-6997 Sep 13 j 10:29	0°N	0.00061 444		-6992 Jun 15 j 02:33	8°0	
min. Earth dist.	-6997 Sep 23 j 22:11	10° Ω 44'29	0.98061 AU		-6992 Jul 15 j 11:05	Π°0	
	-6997 Oct 12 j 17:26	0° m/			-6992 Aug 14 j 06:07	0° ©	
	-6997 Nov 11 j 04:44	0∘ ⊽		i matri	-6992 Sep 12 j 15:54	0°N	0.00062.441
	-6997 Dec 11 j 02:27	0°M 0°. ₹		min. Earth dist.	-6992 Sep 24 j 00:33	11° Ω 38'12	0.98063 AU
	-6996 Jan 10 j 14:10	0° ∡ 7			-6992 Oct 11 j 22:53	0° m	
	-6996 Feb 10 j 15:51	0° ට			-6992 Nov 10 j 10:10	0∘ w	
Earth diet	-6996 Mar 13 j 03:32	0°≈ 12°≈ •24!40	1.01027.411		-6992 Dec 10 j 07:51	0°M₊	
max. Earth dist.	-6996 Mar 26 j 05:38 -6996 Apr 13 j 18:20	12° ≈ 24'49 0° 米	1.01937 AU		-6991 Jan 09 j 19:30 -6991 Feb 09 j 21:06	್ತಾ 0° ಶ	
	1 3	0° Υ			,		
	-6996 May 15 j 04:22			max. Earth dist.	-6991 Mar 13 j 08:45	0°≈ 12°≈ ≈5°!20	1 01022 AII
	-6996 Jun 15 j 03:13	0° B		max. Earth dist.	-6991 Mar 27 j 01:01	12°≈58'20	1.01933 AU
	-6996 Jul 15 j 11:45	0°© 0°∏			-6991 Apr 13 j 23:31 -6991 May 15 j 09:34	0° ℋ 0° Ƴ	
	-6996 Aug 14 j 06:46				, ,		
i. Dardh diad	-6996 Sep 12 j 16:31	0° Ω	0.00066 ATT		-6991 Jun 15 j 08:28	0° Β	
min. Earth dist.	-6996 Sep 24 j 16:04	12° Ω 16'38	0.98066 AU		-6991 Jul 15 j 17:02	0° Ⅱ	
	-6996 Oct 11 j 23:27 -6996 Nov 10 j 10:42	0 ்⊽ 0 ்™			-6991 Aug 14 j 12:04	$0 _{\circ}$ ೮ $_{\circ}$ ಂ	
	-6996 Nov 10 j 10.42 -6996 Dec 10 j 08:23	0° M		min Earth dist	-6991 Sep 12 j 21:50		0.00067 ATT
	-6995 Jan 09 j 20:04	0° ⊼ 1		min. Earth dist.	-6991 Sep 23 j 15:22 -6991 Oct 12 j 04:48	10° Ω 59'29 0° m	0.98067 AU
	-6995 Feb 09 j 21:44	0°る			-6991 Nov 10 j 16:04	0° ت راآا	
	-6995 Mar 13 j 09:25	0°≈			-6991 Dec 10 j 13:46	0° ™	
max. Earth dist.	-6995 Mar 24 j 17:09	0 ∞ 10°≈44'40	1.01937 AU		-6990 Jan 10 j 01:28	0° ⊼ 7	
max. Latin dist.	-6995 Apr 14 j 00:12	0°) €	1.01937 AU		-6990 Feb 10 j 03:07	0°ਤ ਹ ×	
	-6995 May 15 j 10:13	0° Υ			-6990 Mar 13 j 14:47	0°≈	
	-6995 Jun 15 j 09:04	0°8		max. Earth dist.	-6990 Mar 25 j 12:24	0 ∞ 11°≈17'31	1.01936 AU
	-6995 Jul 15 j 17:35	0°II		max. Earth dist.	-6990 Apr 14 j 05:33	0° ∀	1.01930 AC
	-6995 Aug 14 j 12:35	0°©			-6990 May 15 j 15:33	0° Υ	
	-6995 Sep 12 j 22:19	0°Ω			-6990 Jun 15 j 14:21	0°8	
min. Earth dist.	-6995 Sep 24 j 20:47	12° Ω 13'45	0.98060 AU		-6990 Jul 15 j 22:52	0°II	
iiiii. Eartii dist.			0.98000 AO		•	0°©	
	-6995 Oct 12 j 05:16 -6995 Nov 10 j 16:30	0 ்⊽ 0 ்™			-6990 Aug 14 j 17:53 -6990 Sep 13 j 03:40	0°€ 0°€	
	-6995 Nov 10 j 16:30	0° M		min. Earth dist.	-6990 Sep 13 j 03:40 -6990 Sep 25 j 16:15	12° Ω 49'59	0.98067 AU
	-6994 Jan 10 j 01:50	0° ⊼ 1		mm. Earm dist.	-6990 Sep 25 j 16:15 -6990 Oct 12 j 10:40	0° Mp	0.7000/ AU
	v	0° × ' 0° ਤ			-6990 Oct 12 j 10:40 -6990 Nov 10 j 21:58	0ം ರ ೧.៧	
	-6994 Feb 10 j 03:30 -6994 Mar 13 j 15:13	0° ≈			-6990 Nov 10 j 21:58 -6990 Dec 10 j 19:41	0° ™	
max. Earth dist.	-6994 Mar 13 j 15:13	0°≈ 12°≈34'16	1.01935 AU		-6989 Jan 10 j 07:24	0° 1 7⊓ 0° 7 7	
man. Darui uist.	-6994 Mar 26 j 21.20 -6994 Apr 14 j 06:02	0° \	1.01/33 AU		-6989 Feb 10 j 09:02	0°ප 0°×	
	-6994 May 15 j 16:05	0° Υ			-6989 Mar 13 j 20:41	0°≈	
	-6994 Jun 15 j 14:55	0°8		max. Earth dist.	-6989 Mar 25 j 14:32	0 ≈ 11°≈08'33	1.01930 AU
	07773uii 13 J 14.33	υ Ο		man. Lai ili ulbi.	0,0, iviai 23 j 14.32	11 ~00 33	1.01/30 AU

Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, Attention, astronomical year style is used: The year -6989 in astronomical counting style is the year 6990 BCE in historical counting style. -6989 Apr 14 j 11:25 0°**∀** -6984 Feb 10 j 14:05 0°궁 -6989 May 15 j 21:22 $0^{\circ}\Upsilon$ -6984 Mar 13 j 01:41 0°≈≈ -6989 Jun 15 j 20:09 0°8 -6984 Mar 24 j 10:10 10°≈46'29 1.01933 AU max. Earth dist. -6989 Jul 16 j 04:39 $0^{\circ}\Pi$ -6984 Apr 13 j 16:25 0°**)**€ 0° -6989 Aug 14 j 23:41 0°9 -6984 May 15 j 02:25 -6989 Sep 13 j 09:29 -6984 Jun 15 j 01:18 0 $^{\circ}\Omega$ 0°8 11°**Ω**06′29 0.98066 AU min. Earth dist. -6989 Sep 24 j 05:48 -6984 Jul 15 j 09:53 Π $^{\circ}0$ -6989 Oct 12 j 16:31 0° m -6984 Aug 14 j 04:58 0ಂತಾ -6989 Nov 11 j 03:49 0∘**⊽** -6984 Sep 12 j 14:44 $0^{\circ}\Omega$ -6989 Dec 11 j 01:29 0° M min. Earth dist. -6984 Sep 24 j 10:23 12°**Ω**06'28 0.98060 AU -6988 Jan 10 j 13:08 0°**∡**¹ -6984 Oct 11 j 21:40 0° M -6988 Feb 10 j 14:44 0°궁 -6984 Nov 10 j 08:52 0°Ω -6988 Mar 13 j 02:22 0°≈ -6984 Dec 10 j 06:27 0°M max. Earth dist. -6988 Mar 26 j 11:39 12°≈41'50 1.01934 AU -6983 Jan 09 j 18:02 0°**⊼** -6988 Apr 13 j 17:08 0°**)**€ -6983 Feb 09 j 19:37 0°ರ -6988 May 15 j 03:09 $0^{\circ}\Upsilon$ -6983 Mar 13 j 07:17 0°≈ -6988 Jun 15 j 02:00 0° 8 max. Earth dist. -6983 Mar 26 j 22:25 12°≈55'38 1.01935 AU -6988 Jul 15 j 10:33 Π °0 -6983 Apr 13 j 22:06 0°**∀** -6988 Aug 14 j 05:36 0ಂತಾ -6983 May 15 j 08:11 -6988 Sep 12 j 15:25 0 $^{\circ}\Omega$ -6983 Jun 15 j 07:07 0°8 min. Earth dist. -6988 Sep 24 j 04:07 11°**Ω**48'40 0.98071 AU -6983 Jul 15 j 15:44 Π °0 -6988 Oct 11 j 22:26 0° m -6983 Aug 14 j 10:50 0ಂತಾ -6988 Nov 10 j 09:44 0∘**⊽** -6983 Sep 12 j 20:37 $0^{\circ}\Omega$

-6988 Dec 10 i 07:24 0°M min. Earth dist. -6983 Sep 23 j 14:35 11°Ω00'32 0.98065 AU -6987 Jan 09 j 19:01 0°×7 -6983 Oct 12 j 03:33 0° m -6987 Feb 09 j 20:37 0°궁 -6983 Nov 10 j 14:45 0∘Ω -6987 Mar 13 j 08:15 -6983 Dec 10 j 12:20 0°≈≈ oom. 11°≈00'06 1.01937 AU -6982 Jan 09 j 23:55 max. Earth dist. -6987 Mar 24 j 22:30 0°×7 -6982 Feb 10 j 01:31 -6987 Apr 13 j 23:02 0°)(0°중 -6987 May 15 j 09:04 $0^{\circ}\Upsilon$ -6982 Mar 13 j 13:12 0°≈ -6987 Jun 15 j 07:54 0° 8 max. Earth dist. -6982 Mar 25 j 21:42 11°≈43'16 1.01940 AU -6987 Jul 15 j 16:25 Π $^{\circ}0$ -6982 Apr 14 j 04:01 0°₩ -6987 Aug 14 j 11:24 0°9 -6982 May 15 j 14:05 $0^{\circ}\Upsilon$ 0° 8 -6987 Sep 12 j 21:09 0 $^{\circ}\Omega$ -6982 Jun 15 j 12:58 min. Earth dist. -6987 Sep 25 j 00:11 12°**Ω**25'29 0.98063 AU -6982 Jul 15 j 21:32 $0^{\circ}\Pi$ -6987 Oct 12 j 04:08 0° M -6982 Aug 14 j 16:36 0ಂತಾ -6987 Nov 10 j 15:25 0∘**⊽** -6982 Sep 13 j 02:24 0 \circ Ω -6987 Dec 10 j 13:06 0° M min. Earth dist. -6982 Sep 25 j 18:54 13° **Ω**00'04 0.98068 AU

-6986 Mar 13 j 14:02 -6982 Dec 10 j 18:17 0°M 0°≈ -6986 Mar 26 j 13:19 12°≈18'07 1.01934 AU -6981 Jan 10 j 05:53 max. Earth dist. 0°×7 -6981 Feb 10 j 07:26 -6986 Apr 14 j 04:50 0°**₩** 0°정 -6986 May 15 j 14:54 $0^{\circ}\Upsilon$ -6981 Mar 13 j 19:02 -6986 Jun 15 j 13:45 max. Earth dist. -6981 Mar 25 j 11:43 11°≈05'48 1.01932 AU 0°8 -6986 Jul 15 i 22:17 $\mathbb{I}^{\circ 0}$ -6981 Apr 14 i 09:48 0°**)** -6986 Aug 14 j 17:16 0ಂತಾ -6981 May 15 i 19:50 $0^{\circ}\Upsilon$ -6986 Sep 13 i 03:00 $0^{\circ}\Omega$ -6981 Jun 15 j 18:43 0°8 min. Earth dist. -6986 Sep 23 j 14:15 10°**Ω**43'18 0.98063 AU -6981 Jul 16 i 03:17 $0^{\circ}II$ -6986 Oct 12 j 09:57 0° m -6981 Aug 14 j 22:21 0ംഉ -6981 Sep 13 j 08:10 -6986 Nov 10 j 21:13 0∘ଫ $0^{\circ}\Omega$ -6981 Sep 24 j 12:47 0°M min. Earth dist. 11°**Ω**27'45 0.98066 AU -6986 Dec 10 j 18:55 -6981 Oct 12 j 15:11 -6985 Jan 10 j 06:36 0°×7 O° m

-6982 Oct 12 j 09:24

-6982 Nov 10 j 20:39

-6980 Sep 12 j 14:06

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-6985 Feb 10 j 08:14 0°궁 -6981 Nov 11 j 02:28 0∘ಹ -6985 Mar 13 j 19:52 -6981 Dec 11 j 00:04 0°M 0°≈ 12°≈14'56 1.01936 AU -6980 Jan 10 j 11:37 0°×7 max. Earth dist. -6985 Mar 26 j 17:45 0°**∀** 0°궁 -6985 Apr 14 j 10:39 -6980 Feb 10 j 13:06 $0^{\circ}\Upsilon$ -6985 May 15 j 20:41 -6980 Mar 13 j 00:40 0°≈ 13°≈06'00 1.01933 AU -6985 Jun 15 j 19:33 0°8 max. Earth dist. -6980 Mar 26 j 20:09 0°**∀** -6985 Jul 16 j 04:06 Π °0 -6980 Apr 13 j 15:26 $0^{\circ}\Upsilon$ -6985 Aug 14 j 23:08 0ಂತಾ -6980 May 15 j 01:32 -6985 Sep 13 j 08:55 0° Ω -6980 Jun 15 j 00:30 0°8 min. Earth dist. -6985 Sep 25 j 16:52 12°**Ω**38'10 0.98068 AU -6980 Jul 15 j 09:09 $0^{\circ}\Pi$ -6985 Oct 12 j 15:53 -6980 Aug 14 j 04:16 0 \circ \odot

2			•	//	ar 6981 BCE in historical co	, ,	43
Attention, astronom		e year -6980 1 0° ∩	n astronomicai cot	inting style is the yea		ounting style. $0^{\circ}\Omega$	
	-6980 Nov 10 j 08:20 -6980 Dec 10 j 05:56	0 == 0°M₊		min Forth dist	-6975 Sep 12 j 19:17	10° Ω 53'48	0.00065 ATT
	-6979 Jan 09 j 17:30	0° ⊼ 1		min. Earth dist.	-6975 Sep 23 j 10:38 -6975 Oct 12 j 02:15	0°M)	0.98065 AU
	-6979 Feb 09 j 19:01	°ੇ ਨ			-6975 Nov 10 j 13:28	0° ت رائا	
	-6979 Mar 13 j 06:36	0°≈			-6975 Dec 10 j 11:03	0° m	
max. Earth dist.	-6979 Mar 25 j 06:20	0 ∞ 11°≈22'38	1.01935 AU		-6974 Jan 09 j 22:37	0° ⊼ ¹	
max. Earth dist.	-6979 Apr 13 j 21:21	0° \	1.01933 AU		-6974 Feb 10 j 00:10	% ਨ ਨ	
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	-6979 Jun 15 j 06:22	0°8		max. Earth dist.	-6974 Mar 26 j 07:09	12°≈08'53	1.01939 AU
	-6979 Jul 15 j 15:00	0°II		max. Earth dist.	-6974 Apr 14 j 02:39	0° ∺	1.01/3/ 110
	-6979 Aug 14 j 10:05	0°©			-6974 May 15 j 12:46	0°Υ	
	-6979 Sep 12 j 19:53	$0^{\circ}\Omega$			-6974 Jun 15 j 11:43	0°8	
min. Earth dist.	-6979 Sep 25 j 08:31	12° Ω 50'09	0.98063 AU		-6974 Jul 15 j 20:19	0°II	
mm. Earth dist.	-6979 Oct 12 j 02:50	0°m	0.90003710		-6974 Aug 14 j 15:24	0°9	
	-6979 Nov 10 j 14:03	0∘ ⊽			-6974 Sep 13 j 01:11	$0^{\circ}\Omega$	
	-6979 Dec 10 j 11:40	0°M		min. Earth dist.	-6974 Sep 25 j 15:18	12° Ω 53'58	0.98066 AU
	-6978 Jan 09 j 23:16	0° ∡ 7		mm. Earth tist.	-6974 Oct 12 j 08:09	0°m)	0.90000710
	-6978 Feb 10 j 00:50	°ਨ ਨ			-6974 Nov 10 j 19:23	0∘ ত ი.ზ	
	-6978 Mar 13 j 12:26	0° ≈			-6974 Dec 10 j 17:00	0° ™	
max. Earth dist.	-6978 Mar 26 j 01:11	11°≈53'15	1.01931 AU		-6973 Jan 10 j 04:36	0° ⊼ ¹	
man. Bartir dist.	-6978 Apr 14 j 03:12	0° ∀	1.01901110		-6973 Feb 10 j 06:09	ි ව°0	
	-6978 May 15 j 13:15	0°Υ			-6973 Mar 13 j 17:45	0° ≈	
	-6978 Jun 15 j 12:10	0°8		max. Earth dist.	-6973 Mar 25 j 07:36	10°≈59'10	1.01933 AU
	-6978 Jul 15 j 20:48	0°II		man. Bartir dist.	-6973 Apr 14 j 08:31	0° ∀	1.01955110
	-6978 Aug 14 j 15:54	0 . ಹ			-6973 May 15 j 18:35	0°Υ	
	-6978 Sep 13 j 01:43	$0^{\circ}\Omega$			-6973 Jun 15 j 17:32	0°8	
min. Earth dist.	-6978 Sep 23 j 22:25	11° Ω 07'28	0.98064 AU		-6973 Jul 16 j 02:11	0°II	
mm. Darm Gige.	-6978 Oct 12 j 08:42	0°m)	0.5000.110		-6973 Aug 14 j 21:17	0°©	
	-6978 Nov 10 j 19:55	0∘ <u>ಹ</u>			-6973 Sep 13 j 07:06	0°N	
	-6978 Dec 10 j 17:32	0°M		min. Earth dist.	-6973 Sep 24 j 21:29	11° Ω 52'53	0.98062 AU
	-6977 Jan 10 j 05:08	0° ∡ ¹			-6973 Oct 12 j 14:03	0° m	
	-6977 Feb 10 j 06:41	8°0			-6973 Nov 11 j 01:16	0∘ ⊽	
	-6977 Mar 13 j 18:17	0° ≈			-6973 Dec 10 j 22:49	0° M	
max. Earth dist.	-6977 Mar 27 j 00:13	12° ≈ 33'57	1.01934 AU		-6972 Jan 10 j 10:19	0°⊀	
	-6977 Apr 14 j 09:03	0° ∀			-6972 Feb 10 j 11:49	0°ප	
	-6977 May 15 j 19:05	0 ° Υ			-6972 Mar 12 j 23:23	0° ≈	
	-6977 Jun 15 j 17:59	9° 8		max. Earth dist.	-6972 Mar 26 j 21:28	13° ≈ 12′09	1.01933 AU
	-6977 Jul 16 j 02:36	$\Pi^{\circ}0$			-6972 Apr 13 j 14:10	0°)	
	-6977 Aug 14 j 21:44	0			-6972 May 15 j 00:17	0 ° Υ	
	-6977 Sep 13 j 07:36	$0^{\circ}\Omega$			-6972 Jun 14 j 23:19	9° 8	
min. Earth dist.	-6977 Sep 25 j 12:24	12° Ω 29'59	0.98072 AU		-6972 Jul 15 j 08:03	$\Pi^{\circ}0$	
	-6977 Oct 12 j 14:37	0° m			-6972 Aug 14 j 03:14	0 \circ \odot	
	-6977 Nov 11 j 01:53	0∘ ⊽			-6972 Sep 12 j 13:05	0 $^{\circ}\Omega$	
	-6977 Dec 10 j 23:30	0°M₊		min. Earth dist.	-6972 Sep 23 j 16:27	11° Ω 24'41	0.98067 AU
	-6976 Jan 10 j 11:04	0° ∡			-6972 Oct 11 j 20:02	0° m ∤	
	-6976 Feb 10 j 12:36	0°ප			-6972 Nov 10 j 07:12	0∘ ⊽	
	-6976 Mar 13 j 00:11	0° ≈			-6972 Dec 10 j 04:43	0°M	
max. Earth dist.	-6976 Mar 24 j 13:10	10° ≈ 57'11	1.01933 AU		-6971 Jan 09 j 16:13	0° ∡ 7	
	-6976 Apr 13 j 14:55	0°) {			-6971 Feb 09 j 17:42	0° ප	
	-6976 May 15 j 00:56	0°Υ			-6971 Mar 13 j 05:18	0° ≈	
	-6976 Jun 14 j 23:50	0°8		max. Earth dist.	-6971 Mar 25 j 13:05		1.01938 AU
	-6976 Jul 15 j 08:27	0° I I			-6971 Apr 13 j 20:07	0° ∀	
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	-6976 Sep 12 j 13:24	$0^{\circ}\Omega$			-6971 Jun 15 j 05:14	0°8	
min. Earth dist.	-6976 Sep 24 j 16:59	12° Ω 26'47	0.98064 AU		-6971 Jul 15 j 13:56	0° Ⅱ	
	-6976 Oct 11 j 20:24	0° m			-6971 Aug 14 j 09:06	0°©	
	-6976 Nov 10 j 07:38	0∘ ⊽			-6971 Sep 12 j 18:56	0°N	0.00064.444
	-6976 Dec 10 j 05:12	0°M		min. Earth dist.	-6971 Sep 25 j 15:35	13° Ω 10'41	0.98064 AU
	-6975 Jan 09 j 16:44	0° ∡ ¹			-6971 Oct 12 j 01:54	0° Т)	
	-6975 Feb 09 j 18:14	5°0			-6971 Nov 10 j 13:04	0∘ ফ	
r a e	-6975 Mar 13 j 05:51	0°≈ 12°5212.4	1.01024.433		-6971 Dec 10 j 10:35	0°M	
max. Earth dist.	-6975 Mar 26 j 19:41	12°≈52'34	1.01934 AU		-6970 Jan 09 j 22:05	0°⊀ 0°=	
	-6975 Apr 13 j 20:40	0°) €			-6970 Feb 09 j 23:34	0° ට	
	-6975 May 15 j 06:47	0°Υ		may Earth dist	-6970 Mar 13 j 11:10	0°≈ 11°≈34'58	1.01024.411
	-6975 Jun 15 j 05:45 -6975 Jul 15 j 14:24	0° Ⅱ		max. Earth dist.	-6970 Mar 25 j 16:11 -6970 Apr 14 j 01:58	11°≈34'58 0°) €	1.01934 AU
	-6975 Aug 14 j 09:29	0ಂខ ೧.π			-6970 Apr 14 j 01:38	0° Υ	
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	-6970 Jun 15 j 11:04	0°8		max. Earth dist.	-6965 Mar 25 j 05:25		1.01933 AU
	-6970 Jul 15 j 19:44	0°II			-6965 Apr 14 j 07:09	0°) €	
	-6970 Aug 14 j 14:53	0₀ ௐ			-6965 May 15 j 17:12	0° Υ	
	-6970 Sep 13 j 00:45	0 $^{\circ}\Omega$			-6965 Jun 15 j 16:09	0°8	
min. Earth dist.	-6970 Sep 24 j 04:37		0.98065 AU		-6965 Jul 16 j 00:50	Π $^{\circ}0$	
	-6970 Oct 12 j 07:44	O° My			-6965 Aug 14 j 20:00	0 \circ	
	-6970 Nov 10 j 18:57	0∘ ত			-6965 Sep 13 j 05:52	$0 { m ^{\circ}} \Omega$	
	-6970 Dec 10 j 16:29	0° M $_{\circ}$		min. Earth dist.	-6965 Sep 25 j 06:41	12° Ω 19'36	0.98065 AU
	-6969 Jan 10 j 03:59	0° ∡ ¹			-6965 Oct 12 j 12:53	0° m y	
	-6969 Feb 10 j 05:26	5°0			-6965 Nov 11 j 00:04	0∘ ত	
	-6969 Mar 13 j 16:59	0° ≈			-6965 Dec 10 j 21:34	0°M	
max. Earth dist.	-6969 Mar 27 j 09:36	12° ≈ 59'14	1.01934 AU		-6964 Jan 10 j 09:00	0° ∡ 7	
man. Darun dibt.	-6969 Apr 14 j 07:45	0° ∀	1.01951110		-6964 Feb 10 j 10:24	0° ਠ	
	-6969 May 15 j 17:52	0°Υ			-6964 Mar 12 j 21:57	0°≈	
	• •	0°8		max. Earth dist.	-6964 Mar 26 j 20:08	0 ∞ 13°≈12'23	1 01022 AII
	-6969 Jun 15 j 16:52			max. Earth dist.	3		1.01932 AU
	-6969 Jul 16 j 01:33	0° Ⅱ			-6964 Apr 13 j 12:43	0°) €	
	-6969 Aug 14 j 20:43	0₀ ௐ			-6964 May 14 j 22:51	0°Υ	
	-6969 Sep 13 j 06:36	0 $^{\circ}\Omega$			-6964 Jun 14 j 21:53	0°8	
min. Earth dist.	-6969 Sep 25 j 01:17	12° Ω 03'58	0.98073 AU		-6964 Jul 15 j 06:37	$\Pi^{\circ}0$	
	-6969 Oct 12 j 13:38	O° m ∕			-6964 Aug 14 j 01:49	0	
	-6969 Nov 11 j 00:53	0∘ ⊽			-6964 Sep 12 j 11:42	$0 {\circ} \Omega$	
	-6969 Dec 10 j 22:27	0° M $_{\circ}$		min. Earth dist.	-6964 Sep 23 j 10:21	11° Ω 12′29	0.98069 AU
	-6968 Jan 10 j 09:57	0° ∡ ¹			-6964 Oct 11 j 18:41	0° m y	
	-6968 Feb 10 j 11:23	8°0			-6964 Nov 10 j 05:52	0∘ ত	
	-6968 Mar 12 j 22:54	0° ≈			-6964 Dec 10 j 03:21	0°M	
max. Earth dist.	-6968 Mar 24 j 21:11	11° ≈ 19'16	1.01932 AU		-6963 Jan 09 j 14:47	0° ∡ 7	
man. Darun dibt.	-6968 Apr 13 j 13:37	0° ∀	1.01902110		-6963 Feb 09 j 16:13	0° ਠ	
	-6968 May 14 j 23:42	0° Υ			-6963 Mar 13 j 03:48	0° ≈	
	-6968 Jun 14 j 22:42	0°8		max. Earth dist.	-6963 Mar 25 j 21:54	0 ∞ 12° ≈ 06'04	1.01939 AU
	•	0°II		max. Earth dist.	•	0°) €	1.01939 AU
	-6968 Jul 15 j 07:25				-6963 Apr 13 j 18:37		
	-6968 Aug 14 j 02:35	0° ©			-6963 May 15 j 04:47	0°Υ	
	-6968 Sep 12 j 12:26	0°N	0.00064.477		-6963 Jun 15 j 03:50	0°8	
min. Earth dist.	-6968 Sep 25 j 00:02	12° Ω 47'24	0.98064 AU		-6963 Jul 15 j 12:32	0° Π	
	-6968 Oct 11 j 19:24	0° m)			-6963 Aug 14 j 07:41	0₀æ	
	-6968 Nov 10 j 06:36	0∘ ⊽			-6963 Sep 12 j 17:31	0 \circ Ω	
	-6968 Dec 10 j 04:08	0°M₊		min. Earth dist.	-6963 Sep 25 j 15:00	13° Ω 12'52	0.98065 AU
	-6967 Jan 09 j 15:36	0° ∡ ¹			-6963 Oct 12 j 00:27	0° m ∕	
	-6967 Feb 09 j 17:03	0°ಕ			-6963 Nov 10 j 11:37	0∘ ত	
	-6967 Mar 13 j 04:35	0° ≈			-6963 Dec 10 j 09:08	0° M	
max. Earth dist.	-6967 Mar 26 j 13:59	12° ≈ 42′10	1.01931 AU		-6962 Jan 09 j 20:36	0° ∡ ″	
	-6967 Apr 13 j 19:21	0°) €			-6962 Feb 09 j 22:03	0°る	
	-6967 May 15 j 05:28	$0^{\circ}\mathbf{\Upsilon}$			-6962 Mar 13 j 09:37	0° ≈	
	-6967 Jun 15 j 04:30	0°8		max. Earth dist.	-6962 Mar 25 j 09:32	11° ≈ 22'57	1.01934 AU
	-6967 Jul 15 j 13:14	0°II			-6962 Apr 14 j 00:25	0°) €	
	-6967 Aug 14 j 08:25	0°ತಾ			-6962 May 15 j 10:35	0°Υ	
	-6967 Sep 12 j 18:16	$0^{\circ}\Omega$			-6962 Jun 15 j 09:37	0°8	
min. Earth dist.	-6967 Sep 23 j 15:19	11° Ω 08'25	0.98064 AU		-6962 Jul 15 j 18:20	0°II	
mm. Earm dist.	-6967 Oct 12 j 01:12		0.98004 AU		-	0°©	
	3	0° Т р			-6962 Aug 14 j 13:30		
	-6967 Nov 10 j 12:22	0∘ ⊽			-6962 Sep 12 j 23:18	0°N	0.00000 177
	-6967 Dec 10 j 09:54	0°M		min. Earth dist.	-6962 Sep 24 j 10:08	11° Ω 43'45	0.98060 AU
	-6966 Jan 09 j 21:24	0° ∡			-6962 Oct 12 j 06:14	0° m y	
	-6966 Feb 09 j 22:54	0°ප			-6962 Nov 10 j 17:24	0∘ ⊽	
	-6966 Mar 13 j 10:30	0° ≈			-6962 Dec 10 j 14:54	0°M₊	
max. Earth dist.	-6966 Mar 26 j 14:27	12° ≈ 29'19	1.01936 AU		-6961 Jan 10 j 02:22	0° ∡ ¹	
	-6966 Apr 14 j 01:17	0°) €			-6961 Feb 10 j 03:48	0°₹	
	-6966 May 15 j 11:23	0° Y			-6961 Mar 13 j 15:20	0° ≈	
	-6966 Jun 15 j 10:22	9° 8		max. Earth dist.	-6961 Mar 27 j 14:40	13° ≈ 15′10	1.01934 AU
	-6966 Jul 15 j 19:03	Π $^{\circ}0$			-6961 Apr 14 j 06:07	0°) €	
	-6966 Aug 14 j 14:13	0ಂತಾ			-6961 May 15 j 16:16	$0^{\circ}\Upsilon$	
	-6966 Sep 13 j 00:05	$0^{\circ}\Omega$			-6961 Jun 15 j 15:21	0°8	
min. Earth dist.	-6966 Sep 25 j 15:03	12° £ 56′07	0.98069 AU		-6961 Jul 16 j 00:07	0°II	
	-6966 Oct 12 j 07:04	0° my			-6961 Aug 14 j 19:21	0°9	
	-6966 Nov 10 j 18:16	0° ت م اللا			-6961 Sep 13 j 05:13	$0 {\circ} \mathcal{U}$	
	-6966 Dec 10 j 15:49	0°M		min. Earth dist.	-6961 Sep 24 j 17:20	0 3ℓ 11°Ω47'07	0.98068 AU
	-6965 Jan 10 j 03:20	0° ⊼ 1		mm. Barui uist.	-6961 Oct 12 j 12:11	0°M)	0.76000 AU
	· ·	0° ਨ			·	0∘ ত میاآل	
	-6965 Feb 10 j 04:50				-6961 Nov 10 j 23:20		
	-6965 Mar 13 j 16:24	0° ≈			-6961 Dec 10 j 20:49	0°M	

Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 47 Attention, astronomical year style is used: The year -6960 in astronomical counting style is the year 6961 BCE in historical counting style. -6960 Jan 10 j 08:15 0°**∡**¹ -6956 Oct 11 j 17:34 0° m -6960 Feb 10 j 09:41 0°궁 -6956 Nov 10 j 04:43 0∘Ω -6960 Mar 12 j 21:13 0°≈≈ -6956 Dec 10 j 02:11 o°m. -6960 Mar 25 j 02:49 11°≈36'34 1.01935 AU -6955 Jan 09 j 13:34 0°**∡**7 max. Earth dist. -6960 Apr 13 j 11:58 0°**∀** -6955 Feb 09 j 14:55 0°ಕ $0^{\circ}\Upsilon$ -6960 May 14 j 22:06 -6955 Mar 13 j 02:24 0°≈ -6960 Jun 14 j 21:11 0°8 max. Earth dist. -6955 Mar 26 j 07:41 12°≈32'33 1.01935 AU -6960 Jul 15 j 06:00 $0^{\circ}\Pi$ -6955 Apr 13 j 17:11 0°**∀** -6960 Aug 14 j 01:15 0 \circ \odot -6955 May 15 j 03:22 $0^{\circ}\Upsilon$ -6960 Sep 12 j 11:08 0° Ω -6955 Jun 15 j 02:29 0°8 min. Earth dist. -6960 Sep 25 j 09:11 13°**Ω**14'17 0.98062 AU -6955 Jul 15 j 11:18 $0^{\circ}\Pi$ -6960 Oct 11 j 18:03 0° M -6955 Aug 14 j 06:34 0ಂತಾ -6960 Nov 10 j 05:09 0∘**⊽** -6955 Sep 12 j 16:28 0° Ω -6960 Dec 10 j 02:33 0° M min. Earth dist. -6955 Sep 25 j 17:05 13°**Ω**20'52 0.98068 AU -6959 Jan 09 j 13:56 0°**√** -6955 Oct 11 j 23:26 0° m -6959 Feb 09 j 15:20 0°ರ -6955 Nov 10 j 10:35 0∘**⊽** -6959 Mar 13 j 02:52 0°≈ -6955 Dec 10 j 08:03 $0^{\circ}M$ max. Earth dist. -6959 Mar 26 j 03:14 12°≈20'45 1.01934 AU -6954 Jan 09 j 19:28 0°×7 -6959 Apr 13 j 17:41 0°**∀** -6954 Feb 09 j 20:53 -6959 May 15 j 03:52 $0^{\circ}\Upsilon$ -6954 Mar 13 j 08:24 0°≈ -6959 Jun 15 j 02:59 9° max. Earth dist. -6954 Mar 25 j 04:04 11°≈13'00 1.01931 AU -6959 Jul 15 i 11:48 Π °0 -6954 Apr 13 j 23:09 0°**∀** -6959 Aug 14 i 07:04 0ಂತಾ -6954 May 15 j 09:17 $0^{\circ}\Upsilon$ -6959 Sep 12 i 16:57 $0^{\circ}\Omega$ -6954 Jun 15 i 08:20 0°8 min. Earth dist. -6959 Sep 23 j 22:29 11°**Ω**30'03 0.98064 AU -6954 Jul 15 j 17:08 $\Pi^{\circ}0$ -6959 Oct 11 j 23:55 -6954 Aug 14 j 12:23 0° m 0.00 -6959 Nov 10 j 11:01 -6954 Sep 12 j 22:18 0∘ഹ $0^{\circ}\Omega$ -6959 Dec 10 j 08:26 -6954 Sep 24 j 19:38 $0^{\circ}M$ min. Earth dist. 12°**Ω**10'39 0.98064 AU -6958 Jan 09 j 19:49 -6954 Oct 12 j 05:18 0°×7 0° m -6958 Feb 09 j 21:13 0°궁 -6954 Nov 10 j 16:27 0∘ಹ -6958 Mar 13 j 08:47 -6954 Dec 10 j 13:55 0°M 0°≈ -6958 Mar 26 j 23:53 12°≈55'40 1.01938 AU -6953 Jan 10 j 01:19 0°**∡**7 max. Earth dist. -6958 Apr 13 j 23:37 0°**∀** -6953 Feb 10 j 02:42 0°궁 $0^{\circ}\Upsilon$ -6958 May 15 j 09:48 -6953 Mar 13 j 14:12 0°≈ 0° 8 -6958 Jun 15 j 08:53 max. Earth dist. -6953 Mar 27 j 15:47 13°≈20'31 1.01930 AU -6958 Jul 15 j 17:39 Π $^{\circ}0$ -6953 Apr 14 j 04:56 0°**₩** $0^{\circ}\Upsilon$ -6958 Aug 14 j 12:54 0ಂತಾ -6953 May 15 j 15:04 -6958 Sep 12 j 22:49 $0^{\circ}\Omega$ -6953 Jun 15 j 14:08 0°8 min. Earth dist. -6958 Sep 25 j 10:10 12°**Ω**46'45 0.98071 AU -6953 Jul 15 j 22:56 $\Pi^{\circ}0$ -6958 Oct 12 j 05:49 0° M -6953 Aug 14 j 18:12 0ಂತಾ -6958 Nov 10 j 17:00 0∘**⊽** -6953 Sep 13 j 04:09 -6958 Dec 10 j 14:29 $0^{\circ}M$ -6953 Sep 24 j 09:48 11°**Ω**30'24 0.98072 AU min. Earth dist. -6957 Jan 10 j 01:53 -6953 Oct 12 j 11:11 0°×7 0°る -6957 Feb 10 j 03:16 -6953 Nov 10 j 22:22 -6953 Dec 10 j 19:50 -6957 Mar 13 j 14:46 max. Earth dist. -6957 Mar 25 j 12:19 11°≈17'31 1.01933 AU -6952 Jan 10 j 07:14 0°×7 -6957 Apr 14 i 05:32 0°**∀** -6952 Feb 10 i 08:36 0°궁 -6957 May 15 j 15:40 $0^{\circ}\Upsilon$ -6952 Mar 12 j 20:07 0°≈ -6957 Jun 15 j 14:44 0°8 max. Earth dist. -6952 Mar 25 j 09:13 11°≈54'20 1.01935 AU -6957 Jul 15 j 23:31 $0^{\circ}II$ -6952 Apr 13 j 10:52 0°\ 0ಂತಾ -6952 May 14 j 21:01 $0^{\circ}\Upsilon$ -6957 Aug 14 j 18:45 -6957 Sep 13 j 04:40 -6952 Jun 14 j 20:05 0 $^{\circ}\Omega$ 0°8 12°**Ω**43'29 0.98067 AU -6952 Jul 15 j 04:53 min Earth dist -6957 Sep 25 j 14:48 $0^{\circ}\Pi$ -6957 Oct 12 j 11:42 0° m -6952 Aug 14 j 00:08 0°9 -6957 Nov 10 j 22:53 0∘ଫ -6952 Sep 12 j 10:02 0° Ω 0°M min. Earth dist. -6952 Sep 25 j 11:12 13°**Ω**22'13 0.98066 AU -6957 Dec 10 j 20:20 0°⊀ -6956 Jan 10 j 07:41 -6952 Oct 11 j 17:01 0° m 0°궁 -6956 Feb 10 j 09:00 -6952 Nov 10 j 04:09 0∘ଫ -6956 Mar 12 j 20:26 0°≈ -6952 Dec 10 j 01:34 0°M 13°≈18'22 1.01929 AU max. Earth dist. -6956 Mar 26 j 21:06 -6951 Jan 09 j 12:56 0°**⊼** -6956 Apr 13 j 11:11 0°**)**€ -6951 Feb 09 j 14:18 0°궁 $0^{\circ} \Upsilon$ -6956 May 14 j 21:21 -6951 Mar 13 j 01:49 0°≈ -6956 Jun 14 j 20:30 0°8 max. Earth dist. -6951 Mar 25 j 14:59 11°≈54'20 1.01934 AU -6956 Jul 15 j 05:21 Π °0 -6951 Apr 13 j 16:37 0°**)**€ -6956 Aug 14 j 00:39 0 \circ \odot -6951 May 15 j 02:50 $0^{\circ}\Upsilon$

0°8

 $\Pi^{\circ}0$

-6951 Jun 15 j 01:57

-6951 Jul 15 j 10:45

 $0^{\circ}\Omega$

11°**Ω**16'18 0.98069 AU

-6956 Sep 12 j 10:34

-6956 Sep 23 j 10:44

min. Earth dist.

Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 48 Attention, astronomical year style is used: The year -6951 in astronomical counting style is the year 6952 BCE in historical counting style. -6951 Aug 14 j 05:59 0ಂತಾ -6946 May 15 j 07:50 $0^{\circ}\Upsilon$ -6951 Sep 12 j 15:51 -6946 Jun 15 j 06:59 $0^{\circ}\Omega$ 0°X -6951 Sep 24 j 00:46 11° Ω 38'46 0.98062 AU -6946 Jul 15 j 15:51 $\Pi^{\circ}0$ min. Earth dist. 0° m -6951 Oct 11 j 22:47 -6946 Aug 14 j 11:10 0ംഉ -6951 Nov 10 j 09:55 0∘**⊽** -6946 Sep 12 j 21:06 0 \circ Ω -6951 Dec 10 j 07:20 0°M min. Earth dist. -6946 Sep 25 j 04:44 12°**Ω**37'04 0.98065 AU -6950 Jan 09 j 18:43 0°**∡**¹ -6946 Oct 12 j 04:06 0° m 0°ರ -6950 Feb 09 j 20:07 -6946 Nov 10 j 15:13 0∘ಹ -6950 Mar 13 j 07:40 0°≈ -6946 Dec 10 j 12:35 0°M max. Earth dist. -6950 Mar 27 j 05:51 13°≈12'25 1.01938 AU -6945 Jan 09 j 23:52 0°**∡**7 -6950 Apr 13 j 22:29 0°**)**€ -6945 Feb 10 j 01:06 0°정 $0^{\circ}\Upsilon$ -6950 May 15 j 08:43 -6945 Mar 13 j 12:31 0°≈ -6950 Jun 15 j 07:51 0°8 max. Earth dist. -6945 Mar 27 j 20:51 13°≈36'29 1.01930 AU -6950 Jul 15 j 16:39 $0^{\circ}II$ -6945 Apr 14 j 03:16 0°**)**€ -6950 Aug 14 j 11:52 0ಂತಾ -6945 May 15 j 13:29 $0^{\circ}\Upsilon$ -6950 Sep 12 j 21:43 $0^{\circ}\Omega$ -6945 Jun 15 j 12:40 0°8 min. Earth dist. -6950 Sep 24 j 21:56 12°**Ω**18'12 0.98067 AU -6945 Jul 15 j 21:34 $\Pi^{\circ}0$ -6950 Oct 12 j 04:40 0° m -6945 Aug 14 j 16:54 0ಂತಾ -6950 Nov 10 j 15:48 0∘**⊽** -6945 Sep 13 j 02:52 $0^{\circ}\Omega$ -6950 Dec 10 j 13:15 $0^{\circ}M$ min. Earth dist. -6945 Sep 24 j 06:50 11°**Ω**26'02 0.98072 AU -6949 Jan 10 j 00:39 0° ×7 -6945 Oct 12 j 09:53 0° m -6949 Feb 10 i 02:03 0°궁 -6945 Nov 10 j 21:02 0∘**⊽** -6949 Mar 13 i 13:35 -6945 Dec 10 j 18:26 $0^{\circ}M$ 0°≈ max. Earth dist. -6949 Mar 25 i 15:41 11°≈28'18 1.01936 AU -6944 Jan 10 i 05:43 0°×7 -6949 Apr 14 j 04:22 0°**∀** -6944 Feb 10 i 06:59 0°궁 -6949 May 15 j 14:32 $0^{\circ}\Upsilon$ -6944 Mar 12 j 18:24 0°≈≈ -6949 Jun 15 j 13:40 -6944 Mar 25 j 20:36 0°8 max Earth dist 12°≈25'23 1 01933 AU -6944 Apr 13 j 09:08 -6949 Jul 15 j 22:30 0°П 0°¥ -6949 Aug 14 j 17:45 000 -6944 May 14 j 19:20 $0^{\circ}\Upsilon$ -6949 Sep 13 j 03:39 0 $^{\circ}\Omega$ -6944 Jun 14 j 18:32 0°8 min. Earth dist. -6949 Sep 25 j 22:55 13°**Ω**07'04 0.98062 AU -6944 Jul 15 j 03:28 Π $^{\circ}0$ -6949 Oct 12 j 10:35 -6944 Aug 13 j 22:49 0° m 0ಂಲ -6949 Nov 10 j 21:40 0∘**⊽** -6944 Sep 12 j 08:45 $0^{\circ}\Omega$ $0^{\circ}M$ -6949 Dec 10 j 19:02 min. Earth dist. -6944 Sep 25 j 15:55 13°**Ω**37'37 0.98066 AU -6948 Jan 10 j 06:21 0°⊀ -6944 Oct 11 j 15:43 0° M -6948 Feb 10 j 07:39 0°궁 -6944 Nov 10 j 02:48 0∘**⊽** -6948 Mar 12 j 19:08 0°≈ -6944 Dec 10 j 00:10 0°M max. Earth dist. -6948 Mar 26 j 12:26 13°≈00'55 1.01932 AU -6943 Jan 09 j 11:27 0°**⊼** -6948 Apr 13 j 09:54 0°**)**€ -6943 Feb 09 j 12:44 0°ರ -6948 May 14 j 20:08 $0^{\circ}\Upsilon$ -6943 Mar 13 j 00:09 0°≈ -6948 Jun 14 j 19:19 0° 8 max. Earth dist. -6943 Mar 25 j 08:24 11°≈42'45 1.01931 AU -6948 Jul 15 j 04:15 $\mathbb{I}^{\circ 0}$ -6943 Apr 13 j 14:55 -6943 May 15 j 01:08 $0^{\circ}\Upsilon$ -6948 Aug 13 j 23:35 0ಂತಾ -6948 Sep 12 j 09:31 $0^{\circ}\Omega$ -6943 Jun 15 j 00:19 0°8 -6948 Sep 23 j 15:50 11°**Ω**32'05 0.98064 AU -6943 Jul 15 j 09:15 min. Earth dist. $0^{\circ}\Pi$ -6948 Oct 11 i 16:27 0° m -6943 Aug 14 i 04:36 0ಂತ -6948 Nov 10 j 03:30 0∘**⊽** -6943 Sep 12 j 14:32 $0^{\circ}\Omega$ -6948 Dec 10 i 00:49 0°M min. Earth dist. -6943 Sep 24 i 10:34 12°Ω07'14 0.98063 AU -6947 Jan 09 j 12:06 0°**∡**¹ -6943 Oct 11 j 21:30 0° m -6943 Nov 10 j 08:34 -6947 Feb 09 j 13:25 0°궁 0∘Ω -6943 Dec 10 j 05:55 -6947 Mar 13 j 00:55 0°≈≈ o°m. max Earth dist -6947 Mar 26 j 16:14 12°≈56'15 1.01939 AU -6942 Jan 09 j 17:13 0°×7 0°**₩** -6947 Apr 13 j 15:46 -6942 Feb 09 j 18:32 0°정 $0^{\circ}\Upsilon$ -6947 May 15 j 02:01 -6942 Mar 13 j 06:01 0°≈ -6947 Jun 15 j 01:12 0° 8 max. Earth dist. -6942 Mar 27 j 10:34 13°≈27'32 1.01934 AU -6947 Jul 15 j 10:05 $0^{\circ}II$ -6942 Apr 13 j 20:47 0°**)**€ 0ಂತಾ $0^{\circ}\Upsilon$ -6947 Aug 14 j 05:24 -6942 May 15 j 06:59 $0^{\circ}\Omega$ -6947 Sep 12 j 15:20 -6942 Jun 15 j 06:09 0°8 $0^{\circ}\Pi$ min. Earth dist. -6947 Sep 25 j 16:43 13°**Ω**22'47 0.98067 AU -6942 Jul 15 j 15:03 -6947 Oct 11 j 22:17 0° M -6942 Aug 14 j 10:23 0ಂತಾ -6947 Nov 10 j 09:21 0∘**⊽** -6942 Sep 12 j 20:21 0 $^{\circ}$ Ω -6947 Dec 10 j 06:41 0°M min. Earth dist. -6942 Sep 24 j 15:29 12°**Ω**05'05 0.98071 AU -6946 Jan 09 j 17:59 0°⊀ -6942 Oct 12 j 03:20 -6946 Feb 09 j 19:18 0°궁 -6942 Nov 10 j 14:27 0∘**⊽** -6946 Mar 13 j 06:48 0°≈ -6942 Dec 10 j 11:51 0°M

11°≈22'40 1.01935 AU

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-6941 Jan 09 j 23:10

-6941 Feb 10 j 00:30

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max. Earth dist.

-6946 Mar 25 j 06:33

-6946 Apr 13 j 21:37

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Attention, astronom		-	n astronomicai cou	inting style is the year	r 6942 BCE in historical co		
e a e	-6941 Mar 13 j 11:59	0°≈			-6937 Dec 10 j 17:05	0°M	
max. Earth dist.	-6941 Mar 25 j 21:19		1.01934 AU		-6936 Jan 10 j 04:21	0° ∡ ¹	
	-6941 Apr 14 j 02:45	0° ∀			-6936 Feb 10 j 05:37	0°る	
	-6941 May 15 j 12:55	$0^{\circ}\Upsilon$			-6936 Mar 12 j 17:04	0° ≈	
	-6941 Jun 15 j 12:03	$0^{\circ}B$		max. Earth dist.	-6936 Mar 26 j 03:40	12° ≈ 45'11	1.01936 AU
	-6941 Jul 15 j 20:55	Π $\circ 0$			-6936 Apr 13 j 07:51	0°) €	
	-6941 Aug 14 j 16:16	0ంత			-6936 May 14 j 18:06	0° Y	
	-6941 Sep 13 j 02:14	$0^{\circ}\Omega$			-6936 Jun 14 j 17:21	9° 8	
min. Earth dist.	-6941 Sep 26 j 05:13	13° Ω 26'45	0.98067 AU		-6936 Jul 15 j 02:21	Π $^{\circ}0$	
	-6941 Oct 12 j 09:15	0° m)			-6936 Aug 13 j 21:46	0°€	
	-6941 Nov 10 j 20:22	0∘ ⊽			-6936 Sep 12 j 07:44	$0^{\circ}\Omega$	
	-6941 Dec 10 j 17:42	0° M ₊		min. Earth dist.	-6936 Sep 25 j 19:20	13° Ω 49'01	0.98065 AU
	-6940 Jan 10 j 04:56	0° ∡ ¹			-6936 Oct 11 j 14:40	0° m	
	-6940 Feb 10 j 06:10	0° ठ			-6936 Nov 10 j 01:41	0∘ ⊽	
	-6940 Mar 12 j 17:36	0° ≈			-6936 Dec 09 j 22:56	0° M .	
max. Earth dist.	-6940 Mar 26 j 02:30	0 ∞ 12°≈41'04	1.01930 AU		-6935 Jan 09 j 10:08	0° ⊼ ¹	
max. Earm dist.	· ·		1.01930 AU		·		
	-6940 Apr 13 j 08:22	0°) €			-6935 Feb 09 j 11:24	5°0	
	-6940 May 14 j 18:36	0° Υ		F 4 F	-6935 Mar 12 j 22:52	0°≈	1 01007 177
	-6940 Jun 14 j 17:47	0°8		max. Earth dist.	-6935 Mar 25 j 03:53	11°≈35′08	1.01935 AU
	-6940 Jul 15 j 02:43	0°П			-6935 Apr 13 j 13:41	0°) €	
	-6940 Aug 13 j 22:05	0°®			-6935 May 14 j 23:58	0° Υ	
	-6940 Sep 12 j 08:03	0 $^{\circ}$ Ω			-6935 Jun 14 j 23:13	9° 8	
min. Earth dist.	-6940 Sep 23 j 16:56	11° Ω 38'35	0.98066 AU		-6935 Jul 15 j 08:11	Π $^{\circ}0$	
	-6940 Oct 11 j 15:03	0° m y			-6935 Aug 14 j 03:35	0 \circ	
	-6940 Nov 10 j 02:08	0∘ ⊽			-6935 Sep 12 j 13:34	$0 {\circ} \mathcal{\Omega}$	
	-6940 Dec 09 j 23:28	0° M		min. Earth dist.	-6935 Sep 24 j 19:26	12° Ω 32′28	0.98062 AU
	-6939 Jan 09 j 10:43	0° ∡ ¹			-6935 Oct 11 j 20:32	0° m y	
	-6939 Feb 09 j 11:59	0° ろ			-6935 Nov 10 j 07:33	0∘ ত	
	-6939 Mar 12 j 23:27	0° ≈			-6935 Dec 10 j 04:49	0°M	
max. Earth dist.	-6939 Mar 27 j 00:17	13° ≈ 18'48	1.01938 AU		-6934 Jan 09 j 16:00	0° ∡ ¹	
	-6939 Apr 13 j 14:16	0° \			-6934 Feb 09 j 17:14	5°0	
	-6939 May 15 j 00:34	0° Υ			-6934 Mar 13 j 04:42	0° ≈	
	-6939 Jun 14 j 23:48	0°8		max. Earth dist.	-6934 Mar 27 j 16:10	13° ≈ 43'52	1.01936 AU
	-6939 Jul 15 j 08:42	0°П			-6934 Apr 13 j 19:32	0°) €	
	-6939 Aug 14 j 04:01	0°50			-6934 May 15 j 05:49	0°Υ	
	-6939 Sep 12 j 13:56	$0 {\circ} \mathcal{U}$			-6934 Jun 15 j 05:04	0°8	
min. Earth dist.	-6939 Sep 25 j 06:05	12° Ω 59'07	0.98068 AU		-6934 Jul 15 j 14:01	0°II	
iiiii. Lartii dist.	1 3	0° m)	0.76000 AC		-6934 Aug 14 j 09:24	0°©	
	-6939 Oct 11 j 20:53	0∘ ت الأا			0 3	0° U	
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	-6939 Dec 10 j 05:20	0°M 0°. 7		min. Earth dist.	-6934 Sep 24 j 07:43	11° Ω 47'33	0.98071 AU
	-6938 Jan 09 j 16:38	0° ∡ 7			-6934 Oct 12 j 02:23	0° m	
	-6938 Feb 09 j 17:57	ರಿಂತ			-6934 Nov 10 j 13:28	0∘ ⊽	
	-6938 Mar 13 j 05:26	0° ≈			-6934 Dec 10 j 10:48	0° M	
max. Earth dist.	-6938 Mar 25 j 08:08	11° ≈ 29'42	1.01936 AU		-6933 Jan 09 j 22:01	0° ∡ 7	
	-6938 Apr 13 j 20:14	0° ∀			-6933 Feb 09 j 23:15	0°ප	
	-6938 May 15 j 06:30	0° Y			-6933 Mar 13 j 10:41	0° ≈	
	-6938 Jun 15 j 05:42	0°8		max. Earth dist.	-6933 Mar 26 j 08:08	12° ≈ 14′08	1.01936 AU
	-6938 Jul 15 j 14:37	$\Pi^{\circ}0$			-6933 Apr 14 j 01:28	0° ∀	
	-6938 Aug 14 j 09:56	0			-6933 May 15 j 11:44	0 ° Υ	
	-6938 Sep 12 j 19:51	$0^{\circ}\Omega$			-6933 Jun 15 j 10:59	0°B	
min. Earth dist.	-6938 Sep 25 j 11:30	12° Ω 57'44	0.98062 AU		-6933 Jul 15 j 19:57	Π $^{\circ}0$	
	-6938 Oct 12 j 02:47	0° m)			-6933 Aug 14 j 15:20	$0 \circ \mathfrak{S}$	
	-6938 Nov 10 j 13:52	0∘ ⊽			-6933 Sep 13 j 01:19	$0^{\circ}\Omega$	
	-6938 Dec 10 j 11:13	0°M₊		min. Earth dist.	-6933 Sep 26 j 10:15	13° Ω 42'04	0.98067 AU
	-6937 Jan 09 j 22:30	0° ∡ 7			-6933 Oct 12 j 08:19	0° m	
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	-6937 Mar 13 j 11:11	0° ≈			-6933 Dec 10 j 16:40	0°M	
max. Earth dist.	-6937 Mar 27 j 15:46	13° ≈ 27'39	1.01930 AU		-6932 Jan 10 j 03:50	0° ∡ 7	
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	-6937 Jun 15 j 11:25	0°8		max. Earth dist.	-6932 Mar 25 j 19:23	12°≈27'18	1.01929 AU
	-6937 Jul 15 j 20:23	0°II		Zurur uist.	-6932 Apr 13 j 07:05	0° H	1.01/2/110
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min. Earth dist.	-6937 Sep 13 j 01:44 -6937 Sep 24 j 07:42	_	0.98067 AU		-6932 Jul 15 j 01:42	0°U	
mm. Earth tilst.		0°M)	0.7000/ AU		·	0₀© 0.π	
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min. Earth dist.	-6932 Sep 24 j 00:34	•	0.98064 AU		-6927 Jul 15 j 06:50	0°Ⅱ	
	-6932 Oct 11 j 14:06	0° m			-6927 Aug 14 j 02:13	0°€	
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	-6931 Jan 09 j 09:35	0° ∡ ¹			-6927 Oct 11 j 19:07	0° m/	
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min. Earth dist.	-6931 Sep 12 j 12:39	12° Ω 52'59	0.98069 AU		-6926 Jul 15 j 12:37	0°II	
iiiii. Lartii dist.	-6931 Oct 11 j 19:56	0° m	0.76007 AC		-6926 Aug 14 j 08:01	0°©	
	-6931 Nov 10 j 06:58	0∘ ಹ			-6926 Sep 12 j 17:59	$0^{\circ}\Omega$	
	-6931 Dec 10 j 04:15	0°M		min. Earth dist.	-6926 Sep 24 j 02:55	11° Ω 38'49	0.98067 AU
	-6930 Jan 09 j 15:28	0° ∡ 7			-6926 Oct 12 j 00:55	0° m	
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max. Earth dist.	-6930 Mar 25 j 12:00	11° ≈ 41′56	1.01934 AU		-6925 Jan 09 j 20:27	0° ∡ ¹	
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· Patra	-6930 Sep 12 j 18:49	0°N	0.00065.444		-6925 Jun 15 j 09:28	8°0	
min. Earth dist.	-6930 Sep 25 j 21:31	13° Ω 26′02	0.98065 AU		-6925 Jul 15 j 18:31	0°© 0°∏	
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	-6929 Jun 15 j 10:03	9° 8		max. Earth dist.	-6924 Mar 25 j 08:10	12° ≈ 04'37	1.01931 AU
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min. Earth dist.	-6929 Sep 24 j 09:20	11° Ω 38′20	0.98071 AU		-6924 Jul 15 j 00:15	0°Ⅱ	
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min. Earth dist.	-6928 Sep 25 j 13:43	13° Ω 37'59	0.98069 AU		-6923 Jul 15 j 06:06	0° Ⅱ	
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max. Earth dist.	-6918 Mar 27 j 12:47	13° ≈ 42'35	1.01931 AU		-6913 Jan 09 j 18:38	0° ∡ 7	
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	-6912 Jan 10 j 00:22	0° ∡ 7			-6908 Oct 11 j 10:25	0° m	
	-6912 Feb 10 j 01:26	5°0			-6908 Nov 09 j 21:22	0∘ ⊽	
	-6912 Mar 12 j 12:46	0° ≈			-6908 Dec 09 j 18:29	0° M	
max. Earth dist.	-6912 Mar 27 j 05:51	13° ≈ 57′20	1.01934 AU		-6907 Jan 09 j 05:28	0° ∡ ¹	
	-6912 Apr 13 j 03:33	0° ∀			-6907 Feb 09 j 06:28	0° ප	
	-6912 May 14 j 13:55	0° Υ			-6907 Mar 12 j 17:46	0° ≈	
	-6912 Jun 14 j 13:21	0°8		max. Earth dist.	-6907 Mar 27 j 19:11	14°≈17'04	1.01932 AU
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min. Earth dist.	-6912 Sep 12 j 04:12	0° Ω 13° Ω 25'00	0.98069 AU		-6907 Jun 14 j 18:21 -6907 Jul 15 j 03:33	0° Ⅱ	
iiiii. Eartii tist.	-6912 Sep 25 j 06:30 -6912 Oct 11 j 11:08	0°M)	0.98009 AU		-6907 Aug 13 j 23:08	0°©	
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	-6911 Mar 12 j 18:35	0° ≈			-6907 Dec 10 j 00:14	0°M	
max. Earth dist.	-6911 Mar 25 j 10:55	12° ≈ 02'01	1.01937 AU		-6906 Jan 09 j 11:17	0°⊀	
	-6911 Apr 13 j 09:25	0° ∀			-6906 Feb 09 j 12:22	0°ප	
	-6911 May 14 j 19:48	0 ° Υ			-6906 Mar 12 j 23:43	0° ≈	
	-6911 Jun 14 j 19:13	9° 8		max. Earth dist.	-6906 Mar 26 j 10:47	12° ≈ 46′21	1.01936 AU
	-6911 Jul 15 j 04:24	Π $^{\circ}0$			-6906 Apr 13 j 14:31	0° ∀	
	-6911 Aug 13 j 23:57	0°€			-6906 May 15 j 00:53	0° Υ	
	-6911 Sep 12 j 10:02	0°N	0.00065.433		-6906 Jun 15 j 00:17	8°0	
min. Earth dist.	-6911 Sep 25 j 20:58	13° Ω 47'06	0.98065 AU		-6906 Jul 15 j 09:27	0°Ⅱ	
	-6911 Oct 11 j 17:00	0 ಂಹ 0 ಂಗು			-6906 Aug 14 j 05:02	$0 {\circ} {\mathfrak C}$	
	-6911 Nov 10 j 03:57 -6911 Dec 10 j 01:03	0° M		min. Earth dist.	-6906 Sep 12 j 15:07 -6906 Sep 26 j 13:03	14° Ω 15'22	0.98068 AU
	-6910 Jan 09 j 12:02	0° ⊼ 7		iiiii. Earui uist.	-6906 Oct 11 j 22:06	0°m	0.98008 AU
	-6910 Feb 09 j 13:04	°ੇਤ			-6906 Nov 10 j 09:05	0° ت	
	-6910 Mar 13 j 00:23	0°≈			-6906 Dec 10 j 06:12	0°M	
max. Earth dist.	-6910 Mar 27 j 11:13	13° ≈ 42′29	1.01931 AU		-6905 Jan 09 j 17:12	0° ∡ ¹	
	-6910 Apr 13 j 15:10	0° ∀			-6905 Feb 09 j 18:13	ರ°0	
	-6910 May 15 j 01:32	0° Y			-6905 Mar 13 j 05:29	0° ≈	
	-6910 Jun 15 j 00:56	9° 8		max. Earth dist.	-6905 Mar 26 j 06:01	12° ≈ 21′26	1.01928 AU
	-6910 Jul 15 j 10:05	$\Pi^{\circ}0$			-6905 Apr 13 j 20:13	0° ∀	
	-6910 Aug 14 j 05:38	0₀æ			-6905 May 15 j 06:33	0° Ƴ	
	-6910 Sep 12 j 15:42	0°Ω			-6905 Jun 15 j 05:56	0° 8	
min. Earth dist.	-6910 Sep 24 j 05:47	11° Ω 51'51	0.98070 AU		-6905 Jul 15 j 15:07	0°Ⅱ	
	-6910 Oct 11 j 22:43	0° m)			-6905 Aug 14 j 10:43	$0 {\circ} {\mathfrak C}$	
	-6910 Nov 10 j 09:43 -6910 Dec 10 j 06:53	0° Մ 0° 亞		min. Earth dist.	-6905 Sep 12 j 20:50 -6905 Sep 25 j 02:55	12° Ω 32'53	0.98068 AU
	-6909 Jan 09 j 17:55	0° ⊼		mm. Earm dist.	-6905 Oct 12 j 03:52	0° Mp	0.98008 AC
	-6909 Feb 09 j 18:58	°5 ਹ°ਤ			-6905 Nov 10 j 14:51	0° ت	
	-6909 Mar 13 j 06:16	o°≈			-6905 Dec 10 j 11:58	0°M	
max. Earth dist.	-6909 Mar 27 j 10:38	13° ≈ 27'19	1.01934 AU		-6904 Jan 09 j 22:56	0° ∡ ¹	
	-6909 Apr 13 j 21:03	0°) €			-6904 Feb 09 j 23:57	ರ°0	
	-6909 May 15 j 07:25	0° Y			-6904 Mar 12 j 11:14	0° ≈	
	-6909 Jun 15 j 06:50	9° 8		max. Earth dist.	-6904 Mar 27 j 11:13	14° ≈ 13'41	1.01933 AU
	-6909 Jul 15 j 16:00	$\Pi^{\circ}0$			-6904 Apr 13 j 02:01	0° ∀	
	-6909 Aug 14 j 11:34	0₀æ			-6904 May 14 j 12:24	0° Υ	
	-6909 Sep 12 j 21:39	0°N			-6904 Jun 14 j 11:52	0°8	
min. Earth dist.	-6909 Sep 26 j 14:50	14° Ω 03′12	0.98071 AU		-6904 Jul 14 j 21:04	0°Ⅱ	
	-6909 Oct 12 j 04:38	0 ಂಹ 0 ಂಗು			-6904 Aug 13 j 16:38	$0 {\circ} {\mathfrak C}$	
	-6909 Nov 10 j 15:37 -6909 Dec 10 j 12:45	0°M.		min. Earth dist.	-6904 Sep 12 j 02:42 -6904 Sep 24 j 17:00	0 δ ℓ 12° Ω 54'08	0.98069 AU
	-6908 Jan 09 j 23:44	0° 11℃ 0° 火 7		mm. Barın ülst.	-6904 Sep 24 j 17.00 -6904 Oct 11 j 09:40	0°M	0.70007 AU
	-6908 Feb 10 j 00:44	°ੇਤ			-6904 Nov 09 j 20:36	0° ت	
	-6908 Mar 12 j 11:59	0° ≈			-6904 Dec 09 j 17:42	0° ™	
max. Earth dist.	-6908 Mar 25 j 04:32	12° ≈ 02'36	1.01930 AU		-6903 Jan 09 j 04:42	0° ∡ 7	
	-6908 Apr 13 j 02:43	0°) €			-6903 Feb 09 j 05:44	0°ठ	
	-6908 May 14 j 13:05	0 ° Υ			-6903 Mar 12 j 17:05	0° ≈	
	-6908 Jun 14 j 12:32	9° 8		max. Earth dist.	-6903 Mar 25 j 16:52	12° ≈ 19'40	1.01938 AU
	-6908 Jul 14 j 21:46	$\Pi^{\circ}0$			-6903 Apr 13 j 07:56	0° ∀	
	-6908 Aug 13 j 17:22	0 \circ			-6903 May 14 j 18:22	0 ° $\mathbf{\gamma}$	

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Planetary Phenomena of Sun from -7400 through -6898 (UT), Astrodienst AG 18-Feb-2025 14:21, page 53 Attention, astronomical year style is used: The year -6903 in astronomical counting style is the year 6904 BCE in historical counting style.
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-6903 Jun 14 j 17:50
                                               0°B
                     -6903 Jul 15 j 03:02
                                               0^{\circ}II
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                     -6903 Sep 12 j 08:37
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                     -6903 Sep 26 j 01:02
                                              14°Ω01'15 0.98062 AU
min. Earth dist.
                     -6903 Oct 11 j 15:33
                                               0° Mp
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max. Earth dist.
                     -6902 Mar 27 j 01:39
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                     -6902 May 15 j 00:07
                                               0^{\circ}\Upsilon
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                     -6902 Sep 12 j 14:25
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min. Earth dist.
                     -6902 Sep 24 j 09:07
                                              12°Ω03'46 0.98064 AU
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                     -6902 Nov 10 j 08:17
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                     -6901 Mar 13 j 04:47
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max. Earth dist.
                     -6901 Mar 27 j 17:53
                                              13°≈47'54 1.01936 AU
                     -6901 Apr 13 j 19:36
                                               0°₩
                     -6901 May 15 j 06:01
                                               0^{\circ}\Upsilon
                     -6901 Jun 15 j 05:31
                                               0^{\circ}8
                     -6901 Jul 15 j 14:46
                                               \Pi^{\circ}0
                     -6901 Aug 14 j 10:23
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                     -6901 Sep 12 j 20:29
                                               0^{\circ}\Omega
                     -6901 Sep 26 j 13:00
                                              14°Ω01'30 0.98067 AU
min. Earth dist.
                     -6901 Oct 12 j 03:25
                                               0° Mp
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max. Earth dist.
                     -6900 Mar 25 j 05:09
                                              12°≈07'31 1.01935 AU
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                     -6900 Jun 14 j 11:17
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                     -6900 Jul 14 j 20:35
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                     -6900 Sep 25 j 11:00
                                              13°Ω41'07 0.98062 AU
min. Earth dist.
                     -6900 Oct 11 i 09:20
                                               0° m
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                     -6899 Jan 09 j 04:03
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max. Earth dist.
                     -6899 Mar 27 j 19:27
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                                               0^{\circ}\Upsilon
                     -6899 May 14 j 17:36
                     -6899 Jun 14 j 17:07
                                               0^{\circ}8
                     -6899 Jul 15 j 02:24
                                               0^{\circ}\Pi
                     -6899 Aug 13 j 22:03
                                               0\circ\odot
                     -6899 Sep 12 j 08:10
                                               0^{\circ}\Omega
                                              12°Ω10'26 0.98068 AU
min. Earth dist.
                     -6899 Sep 24 j 05:28
                     -6899 Oct 11 j 15:08
                                               0° m
                     -6899 Nov 10 j 02:02
                                               0∘⊽
                     -6899 Dec 09 j 23:05
                                               0^{\circ}M
                     -6898 Jan 09 j 09:59
                                               0°⊀
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