Phases of Moon	from -5100 through	-5000 (UT), Astrodienst AG 18-Feb-2025 13:2:	2. page 1
I mases of moon	mom -5 roo unough	-3000 (O1), Ashouldist AO 10-1 co-2023 13.2.	z, page i

Attention, astronomical year style is used: The year -5100 in astronomical counting style is the year 5101 BCE in historical counting style. -5098 Aug 19 j 03:58:44 € -5100 Jan 02 j 20:23:06 **●** -5099 Apr 25 j 12:31:52 ● New -5097 Dec 11 j 17:22:05 ○ Full -5100 Jan 09 j 10:54:19 ● New -5099 May 03 j 06:28:11 **●** -5098 Aug 26 j 06:45:22 ○ Full -5097 Dec 18 j 17:01:01 • -5100 Jan 16 j 13:19:16 **●** -5099 May 11 j 00:55:16 ○ Full -5098 Sep 01 j 21:25:22 **●** -5097 Dec 26 j 22:11:41 ● New -5100 Jan 24 j 17:20:15 ○ Full -5099 May 17 j 21:10:42 **●** -5098 Sep 09 j 17:38:05 ● New -5096 Jan 03 j 11:50:05 **●** -5100 Feb 01 j 04:34:25 **●** -5099 May 24 j 23:00:22 ● New -5098 Sep 17 j 21:36:06 **●** -5096 Jan 10 j 03:32:13 ○ Full -5100 Feb 07 j 20:08:45 ● New -5099 Jun 01 j 23:58:16 **●** -5098 Sep 24 j 17:22:50 ○ Full -5096 Jan 17 j 10:37:06 **●** -5100 Feb 15 j 06:22:54 **●** -5099 Jun 09 j 10:10:46 ○ Full -5098 Oct 01 j 10:44:17 **●** -5096 Jan 25 j 13:50:23 ● New -5100 Feb 23 j 07:25:41 ○ Full -5099 Jun 16 j 02:34:56 **●** -5098 Oct 09 j 13:15:20 ● New -5096 Feb 01 j 18:48:02 **●** -5100 Mar 01 j 10:00:01 **●** -5099 Jun 23 j 12:17:18 ● New -5098 Oct 17 j 12:39:07 **●** -5096 Feb 08 j 13:31:44 ○ Full -5100 Mar 08 j 05:52:36 ● New -5099 Jul 01 j 16:57:29 **●** -5098 Oct 24 j 04:09:43 ○ Full -5096 Feb 16 j 04:56:11 **●** -5100 Mar 15 j 23:42:38 **●** -5099 Jul 08 j 19:11:57 ○ Full -5098 Oct 31 j 03:39:27 **●** -5096 Feb 24 j 02:07:58 ● New -5100 Mar 23 j 18:41:09 ○ Full -5099 Jul 15 j 10:16:32 **●** -5098 Nov 08 j 08:40:25 ● New -5100 Mar 30 j 14:14:44 **①** -5099 Jul 23 j 04:38:39 ● New -5098 Nov 16 j 00:22:57 **●** -5096 Mar 08 j 23:59:17 ○ Full -5100 Apr 06 j 16:38:32 ● New -5099 Jul 31 j 08:38:16 **●** -5098 Nov 22 j 15:25:04 ○ Full -5096 Mar 16 j 22:47:15 **①** -5100 Apr 14 j 16:39:54 **●** -5099 Aug 07 j 04:40:46 ○ Full -5098 Nov 29 j 23:01:19 **①** -5096 Mar 24 j 11:39:16 ● New -5100 Apr 22 j 03:34:08 ○ Full -5099 Aug 13 j 21:28:15 **①** -5098 Dec 08 j 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-5097 Jun 09 j 11:53:33 **●** -5096 Oct 02 j 08:30:26 ○ Full -5098 Feb 22 j 04:23:47 **●** -5100 Oct 31 j 05:06:39 ● New -5097 Jun 17 j 15:39:36 ○ Full -5096 Oct 09 j 05:04:40 **①** -5097 Jun 25 j 02:14:55 **①** -5100 Nov 06 j 23:31:19 **●** -5098 Mar 02 j 03:14:13 ○ Full -5096 Oct 16 j 09:29:03 ● New -5100 Nov 14 j 06:58:54 ○ Full -5098 Mar 10 j 03:12:25 **●** -5097 Jul 01 j 18:24:02 ● New -5096 Oct 24 j 12:41:51 **●** -5100 Nov 22 j 10:58:29 • -5098 Mar 16 j 20:14:06 ● New -5097 Jul 09 j 04:48:24 **●** -5096 Oct 31 j 21:46:27 ○ Full -5100 Nov 29 i 17:07:20 ● New -5098 Mar 23 j 15:16:06 € -5097 Jul 17 i 06:10:56 ○ Full -5096 Nov 07 j 14:05:03 • -5100 Dec 06 i 08:54:35 € -5098 Mar 31 i 18:16:23 ○ Full -5097 Jul 24 i 08:39:58 **①** -5096 Nov 15 i 03:14:42 ● New -5100 Dec 14 i 00:16:15 ○ Full -5098 Apr 08 j 12:12:59 **①** -5097 Jul 31 i 05:42:55 ● New -5096 Nov 23 i 08:29:57 **●** -5098 Apr 15 j 02:46:19 ● New -5100 Dec 22 i 05:17:51 **①** -5097 Aug 08 j 00:33:38 **●** -5096 Nov 30 i 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Phases of Moon	from -5100 through	-5000 (UT)	Astrodienst AG	18-Feb-2025 13:22	page 2
I mases of whom	110111 -5100 unough	-3000 (01),	, Ashouldist AO	10-100-2023 13.22,	page 2

	sed: The year -5095 in astronomical counti	ng style is the year 5096 BCE in historical	
-5095 Apr 04 j 12:27:04 ①	-5094 Aug 11 j 19:56:29 ○ Full	-5093 Dec 19 j 14:25:10 ©	-5091 Apr 27 j 01:56:05 ● New
-5095 Apr 12 j 08:48:33 ● New	-5094 Aug 20 j 00:55:08 ①	-5093 Dec 27 j 18:25:21 ○ Full	-5091 May 05 j 03:56:38 ●
-5095 Apr 19 j 06:59:05 ©	-5094 Aug 26 j 22:04:11 ● New	-5092 Jan 04 j 02:42:04 ●	-5091 May 12 j 11:07:46 ○ Full
-5095 Apr 26 j 06:25:38 ○ Full	-5094 Sep 02 j 14:54:43 ●	-5092 Jan 10 j 19:48:07 ● New	-5091 May 19 j 01:44:32 ①
-5095 May 04 j 05:23:25 ①	-5094 Sep 10 j 14:49:44 ○ Full	-5092 Jan 18 j 09:43:36 ●	-5091 May 26 j 15:08:46 ● New
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-5095 Jul 02 j 13:15:16 ●	-5094 Nov 09 j 05:44:25 ○ Full	-5092 Mar 17 j 21:23:26 ●	-5091 Jul 24 j 23:42:55 ● New
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-5095 Jul 16 j 02:50:57 ●	-5094 Nov 23 j 08:32:39 ● New	-5092 Mar 31 j 19:09:08 ●	-5091 Aug 08 j 11:44:46 ○ Full
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-5095 Nov 26 j 17:55:57 ●	-5093 Apr 05 j 11:34:55 ○ Full	-5092 Aug 12 j 03:11:20 ●	-5091 Dec 20 j 02:42:03 ● New
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-5094 Jul 21 j 07:22:10 ①	-5093 Nov 28 j 01:23:03 O Full	-5091 Apr 05 j 11:19:14 ©	-5090 Aug 12 j 17:35:47 ● New
-5094 Jul 28 j 12:09:44 ● New	-5093 Dec 05 j 17:58:14 ①	-5091 Apr 13 j 02:57:13 O Full	-5090 Aug 20 j 19:58:59 ©
-5094 Aug 04 j 03:21:10 ©	-5093 Dec 12 j 09:22:44 • New	-5091 Apr 19 j 20:18:49 ①	-5090 Aug 20 j 19:38:39 C -5090 Aug 27 j 14:07:18 O Full
	3073 200 12 j 07.22.77 • 110W	207.1.р. 17 ј 20.10.тл	20,011.ug 2/ j 11.0/.10 0 1 till

Phases of Moon from -5100 through -5000 (UT), Astrodienst AG 18-Feb-2025 13:22,	page 3
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Attention, astronomical year style is used: The year -5090 in astronomical counting style is the year 5091 BCE in historical counting style. -5090 Sep 03 j 08:48:26 **①** -5088 Jan 11 j 13:29:32 ○ Full -5087 May 19 j 17:52:34 **●** -5086 Sep 26 j 16:33:57 ● New -5087 May 27 j 12:08:15 ○ Full -5090 Sep 11 j 12:57:38 ● New -5088 Jan 19 j 08:29:09 • -5086 Oct 04 j 00:35:15 **●** -5087 Jun 04 j 15:03:33 **①** -5090 Sep 19 j 09:11:58 **●** -5088 Jan 27 j 03:04:25 ● New -5086 Oct 12 j 03:50:36 ○ Full -5090 Sep 26 j 00:57:46 ○ Full -5088 Feb 02 j 22:30:18 **●** -5087 Jun 11 j 10:19:47 ● New -5086 Oct 19 j 10:41:17 **●** -5087 Jun 18 j 03:17:44 **●** -5090 Oct 03 j 02:18:24 **●** -5088 Feb 10 j 02:05:15 ○ Full -5086 Oct 26 j 05:29:23 ● New -5088 Feb 18 j 02:49:49 **●** -5090 Oct 11 j 07:58:05 ● New -5087 Jun 26 j 04:25:44 ○ Full -5086 Nov 02 j 22:16:27 **●** -5087 Jul 04 j 02:28:48 **●** -5090 Oct 18 j 20:14:21 **●** -5088 Feb 25 j 12:55:46 ● New -5086 Nov 10 j 20:05:22 ○ Full -5090 Oct 25 j 12:41:19 ○ Full -5088 Mar 03 j 04:09:53 **●** -5087 Jul 10 j 18:31:51 ● New -5086 Nov 17 j 18:41:23 **①** -5090 Nov 01 j 23:03:28 **●** -5088 Mar 10 j 15:22:01 ○ Full -5087 Jul 17 j 16:38:02 **●** -5086 Nov 24 j 20:06:25 ● New -5090 Nov 10 j 01:07:43 ● New -5088 Mar 18 j 18:54:03 • -5087 Jul 25 j 21:26:47 ○ Full -5086 Dec 02 j 19:56:47 **●** -5090 Nov 17 j 05:15:19 **●** -5088 Mar 25 j 20:28:25 ● New -5087 Aug 02 j 12:22:38 **①** -5086 Dec 10 j 09:37:02 ○ Full -5090 Nov 24 j 01:31:48 ○ Full -5088 Apr 01 j 11:01:09 **●** -5087 Aug 09 j 04:07:20 ● New -5086 Dec 17 j 02:22:14 **●** -5090 Dec 01 j 20:54:37 **●** -5088 Apr 09 j 05:24:43 ○ Full -5087 Aug 16 j 10:16:19 **●** -5086 Dec 24 j 11:50:06 ● New -5090 Dec 09 j 15:43:59 ● New -5088 Apr 17 j 08:09:58 **●** -5087 Aug 24 j 14:05:49 ○ Full -5085 Jan 01 j 15:37:22 **●** -5090 Dec 16 j 12:49:47 **●** -5088 Apr 24 j 02:55:57 ● New -5087 Aug 31 j 21:13:52 **①** -5085 Jan 08 j 20:15:51 ○ Full -5090 Dec 23 j 15:40:59 ○ Full -5088 Apr 30 j 20:04:35 **●** -5087 Sep 07 j 15:42:11 ● New -5085 Jan 15 j 10:45:26 **●** -5090 Dec 31 j 17:26:41 **●** -5088 May 08 j 20:13:20 ○ Full -5087 Sep 15 j 07:22:25 **●** -5085 Jan 23 j 03:57:57 ● New -5089 Jan 08 j 03:39:22 ● New -5088 May 16 j 18:37:19 **①** -5087 Sep 23 j 05:39:22 ○ Full -5085 Jan 31 j 07:52:18 **●** -5089 Jan 14 j 19:55:20 **●** -5088 May 23 j 09:36:00 ● New -5087 Sep 30 i 05:34:57 **●** -5085 Feb 07 i 04:36:56 ○ Full -5089 Jan 22 j 06:57:47 ○ Full -5088 May 30 j 08:03:34 **●** -5087 Oct 07 j 05:45:54 ● New -5085 Feb 13 j 20:34:18 **①** -5089 Jan 30 j 11:00:59 **①** -5088 Jun 07 j 11:31:10 ○ Full -5087 Oct 15 j 05:48:52 **●** -5085 Feb 21 j 19:53:54 ● New -5089 Feb 06 i 13:07:25 ● New -5088 Jun 15 i 02:48:41 **①** -5087 Oct 22 i 19:47:09 ○ Full -5085 Mar 01 i 20:06:27 **●** -5089 Feb 13 i 03:39:35 **●** -5088 Jun 21 j 17:36:03 ● New -5087 Oct 29 j 14:06:00 • -5085 Mar 08 i 11:41:47 ○ Full -5089 Feb 20 j 22:42:22 ○ Full -5088 Jun 28 j 23:22:52 **●** -5087 Nov 05 j 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New -5089 Apr 28 j 19:30:13 **①** -5088 Sep 04 j 06:19:11 ○ Full -5085 May 21 j 13:55:31 ● New -5086 Jan 12 j 11:08:09 **●** -5089 May 05 j 09:57:51 ● New -5088 Sep 11 j 00:20:21 **●** -5086 Jan 19 j 03:57:27 ○ Full -5085 May 28 j 15:14:34 **●** -5089 May 12 j 15:27:08 **●** -5088 Sep 18 j 08:08:39 ● New -5086 Jan 25 j 23:43:25 **●** -5085 Jun 04 j 12:07:17 ○ Full -5089 May 20 j 18:01:20 ○ Full -5088 Sep 26 j 12:21:51 **●** -5086 Feb 03 j 03:49:16 ● New -5085 Jun 12 j 06:59:53 **●** -5089 May 28 j 01:26:17 **●** -5088 Oct 03 j 18:28:01 ○ Full -5086 Feb 10 j 21:15:16 **●** -5085 Jun 20 j 01:09:22 ● New -5089 Jun 03 j 18:11:02 ● New -5088 Oct 10 j 10:09:05 • -5086 Feb 17 j 11:52:20 ○ Full -5085 Jun 26 j 20:16:55 **●** -5089 Jun 11 j 08:23:01 **●** -5088 Oct 18 j 02:14:36 ● New -5086 Feb 24 j 14:42:30 **①** -5085 Jul 04 j 00:12:59 ○ Full -5089 Jun 19 j 06:34:21 ○ Full -5088 Oct 26 j 07:54:04 **●** -5086 Mar 04 j 18:28:18 ● New -5085 Jul 12 j 01:39:55 **●** -5089 Jun 26 j 06:39:02 **●** -5088 Nov 02 j 05:49:09 ○ Full -5086 Mar 12 j 04:07:08 **●** -5085 Jul 19 j 11:23:27 ● New -5089 Jul 03 j 05:01:57 ● New -5085 Jul 26 j 03:08:32 **●** -5088 Nov 08 j 22:20:53 **●** -5086 Mar 18 j 19:43:21 ○ Full -5089 Jul 11 j 03:01:54 **●** -5088 Nov 16 j 21:49:24 ● New -5086 Mar 26 j 07:02:43 **①** -5085 Aug 02 j 15:13:42 ○ Full -5089 Jul 18 j 18:24:53 ○ Full -5088 Nov 24 j 23:47:41 **●** -5086 Apr 03 j 06:50:26 ● New -5085 Aug 10 j 20:12:58 **①** -5089 Jul 25 j 12:33:13 **●** -5088 Dec 01 j 16:33:12 ○ Full -5086 Apr 10 j 08:51:58 **●** -5085 Aug 17 j 21:22:13 ● New -5089 Aug 01 i 19:07:41 ● New -5088 Dec 08 j 12:53:06 • -5086 Apr 17 i 04:40:35 ○ Full -5085 Aug 24 j 12:58:09 **●** -5089 Aug 09 j 22:23:09 € -5088 Dec 16 j 17:05:40 ● New -5086 Apr 24 j 23:59:29 • -5085 Sep 01 i 09:06:21 O Full -5089 Aug 17 i 05:41:40 ○ Full -5088 Dec 24 j 11:33:42 **●** -5086 May 02 j 17:21:09 ● New -5085 Sep 09 j 13:08:38 **①** -5089 Aug 23 j 20:37:01 • -5088 Dec 31 i 02:42:31 O Full -5086 May 09 j 12:56:59 **●** -5085 Sep 16 j 07:47:24 ● New -5087 Jan 07 i 05:22:17 **●** -5085 Sep 23 j 02:22:19 **●** -5089 Aug 31 j 12:16:28 ● New -5086 May 16 j 15:42:36 ○ Full -5087 Jan 15 j 10:10:38 ● New -5086 May 24 j 16:52:40 **①** -5089 Sep 08 j 17:09:05 **●** -5085 Oct 01 i 04:53:40 ○ Full -5087 Jan 22 j 19:47:18 **●** -5089 Sep 15 j 16:34:15 ○ Full -5086 Jun 01 j 02:35:41 ● New -5085 Oct 09 j 03:21:20 • -5089 Sep 22 j 08:00:02 **●** -5087 Jan 29 j 12:27:01 ○ Full -5086 Jun 07 j 18:00:06 **●** -5085 Oct 15 j 18:57:54 ● New -5089 Sep 30 j 07:28:03 ● New -5087 Feb 05 j 23:07:03 **●** -5086 Jun 15 j 05:19:03 ○ Full -5085 Oct 22 j 19:17:21 **●** -5089 Oct 08 j 09:52:45 **●** -5087 Feb 14 j 00:02:18 ● New -5086 Jun 23 j 09:10:29 **①** -5085 Oct 31 j 00:40:54 ○ Full -5089 Oct 15 j 03:17:47 ○ Full -5087 Feb 21 j 01:36:42 **●** -5086 Jun 30 j 11:12:58 ● New -5085 Nov 07 j 14:34:46 **●** -5086 Jul 07 j 01:38:09 **●** -5085 Nov 14 j 06:47:27 ● New -5089 Oct 21 j 23:04:31 **①** -5087 Feb 27 j 22:17:47 ○ Full -5086 Jul 14 j 21:22:27 ○ Full -5089 Oct 30 j 03:12:21 ● New -5087 Mar 07 j 17:07:46 **●** -5085 Nov 21 j 14:55:45 **●** -5086 Jul 23 j 00:22:04 **●** -5089 Nov 06 j 23:25:30 **●** -5087 Mar 15 j 10:48:14 ● New -5085 Nov 29 j 18:22:46 ○ Full -5086 Jul 29 j 19:55:48 ● New -5089 Nov 13 j 14:11:32 ○ Full -5087 Mar 22 j 06:20:38 **●** -5085 Dec 06 j 23:17:12 **●** -5089 Nov 20 j 17:09:40 **●** -5087 Mar 29 j 09:03:58 ○ Full -5086 Aug 05 j 13:07:58 **●** -5085 Dec 13 j 19:04:00 ● New -5089 Nov 28 j 21:52:16 ● New -5087 Apr 06 j 10:17:04 **①** -5086 Aug 13 j 15:12:38 ○ Full -5085 Dec 21 j 11:46:49 **●** -5089 Dec 06 j 09:29:38 **●** -5087 Apr 13 j 19:22:20 ● New -5086 Aug 21 j 13:53:24 **①** -5085 Dec 29 j 08:47:56 ○ Full -5089 Dec 13 j 01:32:27 ○ Full -5087 Apr 20 j 11:19:17 **●** -5086 Aug 28 j 05:29:33 ● New -5084 Jan 05 j 06:21:45 **●** -5089 Dec 20 j 12:49:25 **●** -5087 Apr 27 j 21:33:36 ○ Full -5086 Sep 04 j 04:59:33 **●** -5084 Jan 12 j 07:50:21 ● New -5089 Dec 28 j 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Phases of Moon from -5100 through -5000 (UT), Astrodienst AG 18-Feb-2025 13:22,	page 4
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Attention, astronomical year style is used: The year -5084 in astronomical counting style is the year 5085 BCE in historical counting style. -5083 Jun 12 j 01:55:16 ○ Full -5084 Feb 03 i 12:49:08 • -5082 Oct 20 j 00:23:17 **●** -5080 Feb 26 j 20:58:38 ● New -5084 Feb 10 j 21:23:08 ● New -5083 Jun 18 j 22:02:44 **①** -5082 Oct 26 j 23:44:32 ○ Full -5080 Mar 04 j 11:49:46 **●** -5082 Nov 03 j 21:19:58 **●** -5084 Feb 19 j 01:28:07 **●** -5083 Jun 27 j 01:45:23 ● New -5080 Mar 12 j 09:45:03 ○ Full -5084 Feb 26 j 04:41:57 ○ Full -5083 Jul 04 j 19:29:30 **●** -5082 Nov 11 j 13:54:34 ● New -5080 Mar 20 j 10:17:18 **●** -5084 Mar 03 j 19:40:28 **●** -5083 Jul 11 j 09:58:04 ○ Full -5082 Nov 18 j 08:46:06 **●** -5080 Mar 27 j 03:48:37 ● New -5084 Mar 11 j 11:52:00 ● New -5083 Jul 18 j 13:47:22 **●** -5082 Nov 25 j 15:16:10 ○ Full -5080 Apr 02 j 22:07:19 **●** -5083 Jul 26 j 17:42:22 ● New -5084 Mar 19 j 15:40:26 **●** -5082 Dec 03 j 18:46:26 **●** -5080 Apr 11 j 00:40:41 ○ Full -5084 Mar 26 j 11:58:23 ○ Full -5083 Aug 03 j 03:50:41 **●** -5082 Dec 11 j 01:48:11 ● New -5080 Apr 18 j 19:34:40 **●** -5084 Apr 02 j 03:56:37 **●** -5083 Aug 09 j 20:12:18 ○ Full -5082 Dec 17 j 17:40:24 **●** -5080 Apr 25 j 10:15:06 ● New -5084 Apr 10 j 03:00:48 ● New -5083 Aug 17 j 09:02:48 **①** -5082 Dec 25 j 07:58:41 ○ Full -5080 May 02 j 11:07:56 **●** -5084 Apr 18 j 02:35:18 **●** -5083 Aug 25 j 09:19:40 ● New -5081 Jan 02 j 12:57:22 **●** -5080 May 10 j 14:45:08 ○ Full -5084 Apr 24 j 18:44:12 O Full -5083 Sep 01 j 11:26:28 € -5081 Jan 09 j 11:40:50 ● New -5080 May 18 j 02:32:12 **●** -5084 May 01 j 14:36:11 **①** -5083 Sep 08 j 09:19:32 ○ Full -5081 Jan 16 j 03:37:30 **●** -5080 May 24 j 17:34:46 ● New -5084 May 09 j 18:09:29 ● New -5083 Sep 16 j 06:29:35 **●** -5081 Jan 24 j 01:09:36 ○ Full -5080 Jun 01 j 02:53:53 **●** -5084 May 17 j 10:56:57 **●** -5083 Sep 23 j 23:58:40 ● New -5081 Feb 01 j 02:50:42 **●** -5080 Jun 09 j 03:58:11 ○ Full -5084 May 24 j 01:52:31 ○ Full -5083 Sep 30 j 19:17:56 **●** -5081 Feb 07 j 20:07:09 ● New -5080 Jun 16 j 08:09:34 **①** -5084 May 31 j 04:24:48 **●** -5083 Oct 08 j 01:17:50 ○ Full -5081 Feb 14 j 15:03:37 **●** -5080 Jun 23 j 03:03:08 ● New -5084 Jun 08 j 08:36:54 ● New -5083 Oct 16 j 04:13:14 • -5081 Feb 22 j 17:42:43 ○ Full -5080 Jun 30 j 20:56:05 **●** -5084 Jun 15 j 17:45:16 **●** -5083 Oct 23 j 13:04:32 ● New -5081 Mar 02 j 12:41:10 • -5080 Jul 08 j 16:27:22 ○ Full -5084 Jun 22 j 10:19:17 ○ Full -5083 Oct 30 j 04:30:10 **●** -5081 Mar 09 j 03:43:54 ● New -5080 Jul 15 j 13:42:52 • -5084 Jun 29 j 21:33:38 **①** -5083 Nov 06 j 19:17:19 ○ Full -5081 Mar 16 j 04:21:00 **●** -5080 Jul 22 j 15:34:52 ● New -5084 Jul 07 i 22:05:08 ● New -5083 Nov 15 i 00:08:10 **●** -5081 Mar 24 i 08:34:21 ○ Full -5080 Jul 30 i 16:20:46 € -5084 Jul 15 i 00:03:14 **●** -5083 Nov 22 j 00:23:52 ● New -5081 Mar 31 i 19:29:07 • -5080 Aug 07 j 04:18:30 ○ Full -5084 Jul 21 j 21:04:50 ○ Full -5083 Nov 28 j 15:47:42 **●** -5081 Apr 07 j 11:16:02 ● New -5080 Aug 13 j 20:38:42 **①** -5084 Jul 29 j 17:18:14 **①** -5083 Dec 06 j 14:00:03 ○ Full -5081 Apr 14 j 19:38:30 **●** -5080 Aug 21 j 07:22:34 ● New -5080 Aug 29 j 11:54:10 € -5084 Aug 06 j 10:43:54 ● New -5083 Dec 14 j 16:30:43 • -5081 Apr 22 j 21:16:21 ○ Full -5084 Aug 13 j 06:53:41 **●** -5083 Dec 21 j 10:12:14 ● New -5081 Apr 30 j 00:31:49 **①** -5080 Sep 05 j 15:36:04 ○ Full -5084 Aug 20 j 11:00:49 ○ Full -5083 Dec 28 j 05:17:15 **●** -5081 May 06 j 19:41:51 ● New -5080 Sep 12 j 06:17:47 **●** -5084 Aug 28 j 14:00:41 **①** -5082 Jan 05 j 08:06:29 ○ Full -5081 May 14 j 12:37:52 **●** -5080 Sep 20 j 01:47:03 ● New -5084 Sep 04 j 22:53:15 ● New -5082 Jan 13 j 04:33:47 **●** -5081 May 22 j 08:06:11 ○ Full -5080 Sep 28 j 06:06:27 **●** -5084 Sep 11 j 15:18:46 **●** -5082 Jan 19 j 19:06:12 ● New -5081 May 29 j 05:09:58 **●** -5080 Oct 05 j 02:29:10 ○ Full -5084 Sep 19 j 04:18:32 ○ Full -5082 Jan 26 j 20:32:38 **●** -5081 Jun 05 j 06:08:30 ● New -5080 Oct 11 j 19:27:55 **●** -5084 Sep 27 j 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-5078 Aug 22 j 21:23:21	-5078 Aug 15 j 09:50:05 ○ Full	-5077 Dec 23 j 09:51:32 ●	-5075 Apr 30 j 13:48:52 ● New	-5074 Sep 06 j 23:27:50 ●
-5078 Aug 29 j 13:59:44 ● New -5076 Jan 06 j 10:41:01 ● -5075 May 15 j 01:58:55 ○ Full -5074 Sep 21 j 19:55:19 ● -5078 Sep 06 j 00:25:05 ● -5076 Jan 13 j 23:35:49 ● New -5075 May 22 j 00:25:48 ● -5074 Sep 28 j 21:17:08 ○ Full -5078 Sep 14 j 02:16:48 ○ Full -5076 Jan 22 j 03:50:58 ● -5075 May 30 j 04:51:00 ● New -5074 Oct 06 j 21:26:20 ● -5078 Sep 21 j 06:06:45 ● -5076 Jan 29 j 04:42:03 ○ Full -5075 Jun 06 j 18:23:51 ● -5074 Oct 14 j 11:11:58 ● New -5078 Sep 28 j 02:47:49 ● New -5076 Feb 04 j 19:22:47 ● -5075 Jun 13 j 09:43:51 ○ Full -5074 Oct 21 j 04:19:09 ● -5078 Oct 05 j 22:34:43 ● -5076 Feb 12 j 15:24:43 ● New -5075 Jun 20 j 15:56:48 ● -5074 Oct 28 j 14:18:56 ○ Full -5078 Oct 13 j 17:19:39 ○ Full -5076 Feb 20 j 18:05:21 ● -5075 Jun 28 j 19:06:33 ● New -5074 Nov 05 j 18:35:08 ● -5078 Oct 20 j 14:28:51 ● -5076 Mar 05 j 05:43:44 ● -5076 Jul 12 j 19:18:51 ○ Full -5074 Nov 19 j 14:20:05 ●		-5077 Dec 30 j 19:27:25 ○ Full		-5074 Sep 14 j 21:05:52 ● New
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	-5078 NOV 04 J 20:43:03 ♥	-50/6 Mar 13 J 06:53:39 ● New	-50/5 Jul 20 j 10:42:06 🛡	-50/4 Nov 2/ J 08:38:51 ○ Full

Thases of Moon from -5100 through -5000 (O1), Astrodictist AO 10-1 co-2025 15.22, page (Phases of Moon	from -5100 through	-5000 (UT).	Astrodienst AG 18-Feb-2025 13:22,	page 6
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Attention, astronomical year style is used: The year -5074 in astronomical counting style is the year 5075 BCE in historical counting style. -5070 Dec 28 j 00:41:54 ● New -5072 Apr 12 j 18:30:44 ○ Full -5071 Aug 20 j 06:00:51 **●** -5074 Dec 05 j 12:54:28 **●** -5074 Dec 12 j 09:49:24 ● New -5072 Apr 20 j 01:59:56 • -5071 Aug 27 j 14:20:56 ○ Full -5069 Jan 04 j 19:53:41 **●** -5074 Dec 19 j 02:26:09 **●** -5072 Apr 26 j 18:55:50 ● New -5071 Sep 03 j 05:31:27 **●** -5069 Jan 11 j 10:59:40 ○ Full -5074 Dec 27 j 02:58:51 ○ Full -5069 Jan 18 j 12:39:43 **●** -5072 May 04 j 07:02:18 **●** -5071 Sep 10 j 20:23:18 ● New -5073 Jan 04 j 03:06:53 **●** -5072 May 12 j 06:21:43 ○ Full -5071 Sep 19 j 01:23:30 **●** -5069 Jan 26 j 17:29:10 ● New -5073 Jan 10 j 18:53:02 ● New -5072 May 19 j 06:46:32 **●** -5071 Sep 26 j 01:35:30 ○ Full -5069 Feb 03 j 03:58:54 **●** -5073 Jan 17 j 16:29:30 **●** -5072 May 26 j 04:11:49 ● New -5071 Oct 02 j 16:51:27 **①** -5069 Feb 09 j 20:11:53 ○ Full -5073 Jan 25 j 20:09:12 ○ Full -5072 Jun 03 j 00:41:23 **●** -5071 Oct 10 j 15:40:08 ● New -5069 Feb 17 j 05:42:57 **●** -5073 Feb 02 j 13:01:48 **①** -5072 Jun 10 j 16:46:59 ○ Full -5071 Oct 18 j 18:34:00 **●** -5069 Feb 25 j 07:11:50 ● New -5073 Feb 09 j 03:21:38 ● New -5072 Jun 17 j 11:49:14 • -5071 Oct 25 j 12:24:16 ○ Full -5069 Mar 04 j 09:37:43 **●** -5073 Feb 16 j 08:00:59 **●** -5072 Jun 24 j 16:04:16 ● New -5071 Nov 01 j 07:37:26 **●** -5069 Mar 11 j 05:31:45 ○ Full -5073 Feb 24 j 11:16:58 ○ Full -5072 Jul 02 j 18:51:43 **●** -5071 Nov 09 j 11:22:31 ● New -5069 Mar 18 j 23:19:03 • -5073 Mar 03 j 19:30:00 **●** -5072 Jul 10 j 02:36:56 ○ Full -5071 Nov 17 j 08:18:37 **●** -5069 Mar 26 j 17:58:06 ● New -5073 Mar 10 j 12:02:01 ● New -5072 Jul 16 j 18:27:23 • -5071 Nov 23 j 23:05:32 ○ Full -5069 Apr 02 j 14:10:36 **●** -5073 Mar 18 j 00:29:14 **●** -5072 Jul 24 j 07:13:55 ● New -5071 Dec 01 j 01:10:18 **①** -5069 Apr 09 j 15:53:40 ○ Full -5073 Mar 25 j 23:54:14 ○ Full -5072 Aug 01 j 12:23:53 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Phases of Moon from -5100 through -5000 (UT), Astrodienst AG 18-Feb-2025 13:22,	page 7
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Attention, astronomical year style is used: The year -5068 in astronomical counting style is the year 5069 BCE in historical counting style. -5067 Sep 11 j 17:10:07 ○ Full -5065 Jan 19 j 10:46:13 **●** -5064 May 27 j 18:29:47 ● New -5068 May 05 j 06:08:02 • -5068 May 13 j 00:30:57 ● New -5065 Jan 27 j 13:07:26 ○ Full -5067 Sep 19 j 21:38:26 **●** -5064 Jun 04 j 21:46:49 **●** -5068 May 19 j 20:52:24 **●** -5067 Sep 26 j 16:51:38 ● New -5065 Feb 03 j 18:35:47 **①** -5064 Jun 12 j 02:24:40 ○ Full -5064 Jun 18 j 17:02:40 **●** -5065 Feb 10 j 12:39:56 ● New -5068 May 26 j 22:42:57 ○ Full -5067 Oct 03 j 11:01:55 **●** -5068 Jun 03 j 23:21:07 **●** -5067 Oct 11 j 13:07:24 ○ Full -5065 Feb 18 j 05:05:41 **●** -5064 Jun 26 j 08:58:29 ● New -5064 Jul 04 j 13:29:07 **●** -5068 Jun 11 j 10:12:13 ● New -5067 Oct 19 j 12:16:59 **●** -5065 Feb 26 j 01:26:46 ○ Full -5068 Jun 18 j 02:01:37 **●** -5067 Oct 26 j 04:04:03 ● New -5065 Mar 04 j 23:36:15 **●** -5064 Jul 11 j 10:34:36 ○ Full -5068 Jun 25 j 12:25:24 ○ Full -5067 Nov 02 j 03:38:08 **●** -5065 Mar 11 j 23:20:14 ● New -5064 Jul 18 j 02:46:34 **●** -5068 Jul 03 j 16:17:09 **①** -5067 Nov 10 j 08:57:08 ○ Full -5065 Mar 19 j 22:36:58 **●** -5064 Jul 26 j 01:53:03 ● New -5068 Jul 10 j 19:19:35 ● New -5067 Nov 17 j 23:39:15 • -5065 Mar 27 j 11:19:26 ○ Full -5064 Aug 03 j 03:23:53 **●** -5068 Jul 17 j 09:45:35 **●** -5067 Nov 24 j 15:37:16 ● New -5065 Apr 03 j 04:03:29 **①** -5064 Aug 09 j 19:41:27 ○ Full -5068 Jul 25 j 04:46:10 ○ Full -5067 Dec 01 j 22:46:04 **●** -5065 Apr 10 j 11:31:58 ● New -5064 Aug 16 j 16:24:28 **①** -5068 Aug 02 j 08:15:39 **①** -5067 Dec 10 j 02:33:25 ○ Full -5065 Apr 18 j 14:36:12 **●** -5064 Aug 24 j 20:28:02 ● New -5068 Aug 09 j 04:30:15 ● New -5067 Dec 17 j 08:14:21 **●** -5065 Apr 25 j 19:26:13 ○ Full -5064 Sep 01 j 15:12:32 **●** -5068 Aug 15 j 21:20:04 ● -5067 Dec 24 j 03:22:30 ● New -5065 May 02 j 09:33:09 **①** -5064 Sep 08 j 06:21:09 ○ Full -5068 Aug 23 j 23:00:57 ○ Full -5067 Dec 31 j 19:02:38 **●** -5065 May 10 j 01:23:37 ● New -5064 Sep 15 j 10:02:19 **●** -5068 Aug 31 j 22:30:50 **●** -5066 Jan 08 j 16:47:32 ○ Full -5065 May 18 j 04:47:09 **●** -5064 Sep 23 j 15:09:07 ● New -5068 Sep 07 j 14:23:41 ● New -5066 Jan 15 j 14:58:38 **●** -5065 May 25 j 02:37:11 ○ Full -5064 Oct 01 j 01:08:04 **●** -5068 Sep 14 j 13:12:26 **●** -5066 Jan 22 j 15:29:22 ● New -5065 May 31 j 17:35:39 **①** -5064 Oct 07 j 18:39:48 ○ Full -5068 Sep 22 j 18:00:12 ○ Full -5066 Jan 30 j 14:40:59 **●** -5065 Jun 08 j 16:39:49 ● New -5064 Oct 15 j 06:54:10 • -5068 Sep 30 j 10:26:44 **①** -5066 Feb 07 i 03:45:18 ○ Full -5065 Jun 16 j 17:07:18 **●** -5064 Oct 23 j 08:12:32 ● New -5068 Oct 07 i 01:34:00 ● New -5066 Feb 13 i 20:57:25 **①** -5065 Jun 23 i 09:51:32 ○ Full -5064 Oct 30 i 09:47:28 **●** -5068 Oct 14 i 08:41:42 **●** -5066 Feb 21 i 04:23:06 ● New -5065 Jun 30 j 05:19:39 **①** -5064 Nov 06 i 08:26:15 ○ Full -5068 Oct 22 j 12:20:18 ○ Full -5066 Mar 01 i 08:04:47 **●** -5065 Jul 08 j 08:52:23 ● New 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-5062 May 06 j 17:46:15 ● New	-5061 Sep 13 j 10:02:40 ●	-5059 Jan 20 j 12:03:49 ○ Full	-5058 May 30 j 00:50:23 ●
-5062 May 13 j 17:41:55 ●	-5061 Sep 20 j 12:43:24 ● New	-5059 Jan 27 j 04:30:30 ●	-5058 Jun 05 j 18:11:04 ○ Full
-5062 May 21 j 21:24:27 ○ Full	-5061 Sep 28 j 13:38:52 ●	-5059 Feb 04 j 06:09:07 ● New	-5058 Jun 13 j 07:42:11 ①
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-5062 Jun 12 j 09:26:51 ●	-5061 Oct 20 j 05:30:47 ● New	-5059 Feb 25 j 17:26:39 ①	-5058 Jul 05 j 05:09:23 ○ Full
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-5062 Jul 12 j 03:47:06 ●	-5061 Nov 19 j 00:07:56 ● New	-5059 Mar 27 j 08:19:14 ①	-5058 Aug 03 j 18:58:28 ○ Full
-5062 Jul 20 j 00:16:51 ○ Full	-5061 Nov 27 j 04:53:41 ●	-5059 Apr 04 j 11:03:27 ● New	-5058 Aug 11 j 22:18:56 ●
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-5062 Aug 02 j 23:31:00 ● New	-5061 Dec 10 j 17:58:07 ①	-5059 Apr 18 j 10:48:52 ○ Full	-5058 Aug 25 j 20:45:11 ●
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-5061 Jan 20 j 09:17:32 ①	-5060 May 28 j 14:34:59 ○ Full	-5059 Oct 05 j 02:43:15	-5057 Feb 12 j 01:25:11 ● New
-5061 Jan 28 j 08:32:30 • New	-5060 Jun 05 j 18:56:57 ①	-5059 Oct 13 j 07:32:47 ○ Full	-5057 Feb 20 j 03:00:13 ©
-5061 Feb 04 j 08:20:42 ●	-5060 Jun 12 j 18:13:14 ● New	-5059 Oct 20 j 20:08:33 ●	-5057 Feb 27 j 12:03:02 ○ Full

Phases of Moon from -5100 through -5000 (UT), Astrodienst AG 18-Feb-2025 13:22,	page 9
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Attention, astronomical year style is used: The year -5057 in astronomical counting style is the year 5058 BCE in historical counting style. -5056 Jul 12 j 17:56:34 ○ Full -5055 Nov 19 j 18:30:24 **●** -5057 Mar 06 j 03:55:17 **●** -5053 Mar 29 j 11:53:11 ● New -5057 Mar 13 j 14:34:34 ● New -5056 Jul 19 j 16:29:04 **①** -5055 Nov 26 j 19:59:59 ○ Full -5053 Apr 05 j 03:20:03 **●** -5057 Mar 21 j 18:54:35 **●** -5056 Jul 27 j 20:54:38 ● New -5055 Dec 04 j 19:54:38 **①** -5053 Apr 13 j 02:51:23 ○ Full -5057 Mar 28 j 19:44:47 ○ Full -5056 Aug 04 j 12:37:57 **●** -5055 Dec 12 j 09:03:47 ● New -5053 Apr 21 j 01:57:36 **●** -5057 Apr 04 j 10:37:35 **①** -5056 Aug 11 j 03:25:50 ○ Full -5055 Dec 19 j 02:29:52 **●** -5053 Apr 27 j 18:16:43 ● New -5057 Apr 12 j 04:57:39 ● New -5056 Aug 18 j 10:22:35 **●** -5055 Dec 26 j 11:17:44 ○ Full -5053 May 04 j 14:19:16 **●** -5057 Apr 20 j 07:48:03 **●** -5056 Aug 26 j 13:43:21 ● New -5054 Jan 03 j 15:37:17 **①** -5053 May 12 j 17:33:16 ○ Full -5057 Apr 27 j 02:37:56 ○ Full -5056 Sep 02 j 21:18:37 **●** -5054 Jan 10 j 19:30:05 ● New -5053 May 20 j 10:37:27 **●** -5057 May 03 j 19:23:34 **●** -5056 Sep 09 j 15:21:22 ○ Full -5054 Jan 17 j 10:56:09 **●** -5053 May 27 j 01:03:32 ● New -5057 May 11 j 20:13:44 ● New -5056 Sep 17 j 07:17:56 **●** -5054 Jan 25 j 03:24:38 ○ Full -5053 Jun 03 j 04:30:08 **●** -5057 May 19 j 18:01:26 **●** -5056 Sep 25 j 05:44:42 ● New -5054 Feb 02 j 07:30:35 **●** -5053 Jun 11 j 07:49:03 ○ Full -5057 May 26 j 09:37:30 ○ Full -5056 Oct 02 j 05:18:15 **●** -5054 Feb 09 j 04:04:43 ● New -5053 Jun 18 j 17:31:01 **①** -5057 Jun 02 j 07:15:08 **●** -5056 Oct 09 j 05:57:02 ○ Full -5054 Feb 15 j 20:28:45 **●** -5053 Jun 25 j 09:30:35 ● New -5057 Jun 10 j 11:38:36 ● New -5056 Oct 17 j 05:26:23 **●** -5054 Feb 23 j 19:41:21 ○ Full -5053 Jul 02 j 21:43:46 **●** -5057 Jun 18 j 02:19:46 **●** -5056 Oct 24 j 20:07:02 ● New -5054 Mar 03 j 19:17:19 **①** -5053 Jul 10 j 21:34:29 ○ Full -5057 Jun 24 j 17:35:00 ○ Full -5056 Oct 31 j 13:37:42 **●** -5054 Mar 10 j 11:31:34 ● New -5053 Jul 17 j 23:37:35 **●** -5057 Jul 01 j 22:49:44 **●** -5056 Nov 07 j 22:42:24 ○ Full -5054 Mar 17 j 07:45:49 **●** -5053 Jul 24 j 20:43:01 ● New -5057 Jul 10 j 02:30:49 ● New -5056 Nov 16 j 02:38:27 **●** -5054 Mar 25 j 11:11:06 ○ Full -5053 Aug 01 j 17:14:37 **●** -5057 Jul 17 j 09:35:33 **●** -5056 Nov 23 j 08:19:41 ● New -5054 Apr 02 j 03:38:42 • -5053 Aug 09 j 10:43:50 ○ Full -5057 Jul 24 j 03:24:20 ○ Full -5056 Nov 29 j 23:14:21 **●** -5054 Apr 08 j 18:36:40 ● New -5053 Aug 16 j 06:12:10 **①** -5057 Jul 31 j 17:53:20 **①** -5056 Dec 07 j 16:34:53 ○ Full -5054 Apr 15 j 21:18:20 **●** -5053 Aug 23 j 11:12:08 ● New -5057 Aug 08 j 16:32:45 ● New -5056 Dec 15 i 20:55:12 **①** -5054 Apr 24 i 01:08:01 ○ Full -5053 Aug 31 i 13:46:53 **●** -5057 Aug 15 j 16:42:09 **●** -5056 Dec 22 j 18:27:41 ● New -5054 May 01 j 09:43:03 **①** -5053 Sep 07 j 23:07:39 ○ Full -5057 Aug 22 j 15:58:19 ○ Full -5056 Dec 29 i 10:40:09 **●** -5054 May 08 j 02:14:35 ● New -5053 Sep 14 j 14:34:52 • -5057 Aug 30 j 15:04:20 **①** -5055 Jan 06 j 10:24:49 ○ Full -5054 May 15 j 13:15:13 **●** -5053 Sep 22 j 04:38:18 ● New -5057 Sep 07 j 05:48:01 ● New -5054 May 23 j 13:21:55 ○ Full -5055 Jan 14 j 11:02:54 **①** -5053 Sep 30 j 09:41:35 **●** -5057 Sep 14 j 00:33:59 **●** -5055 Jan 21 j 03:06:54 ● New -5054 May 30 j 14:46:17 **①** -5053 Oct 07 j 10:40:39 ○ Full -5057 Sep 21 j 07:47:01 ○ Full -5055 Jan 27 j 23:55:51 **●** -5054 Jun 06 j 11:30:27 ● New -5053 Oct 14 j 01:48:14 **●** -5057 Sep 29 j 12:15:16 **●** -5055 Feb 05 j 03:11:27 ○ Full -5054 Jun 14 j 07:08:11 **●** -5053 Oct 21 j 23:54:25 ● New -5057 Oct 06 j 18:21:00 ● New -5055 Feb 12 j 20:54:03 **●** -5054 Jun 22 j 00:19:25 ○ Full -5053 Oct 30 j 03:13:13 **●** -5057 Oct 13 j 10:05:13 **●** -5055 Feb 19 j 11:08:06 ● New -5054 Jun 28 j 20:05:14 **●** -5053 Nov 05 j 21:29:57 ○ Full -5055 Feb 26 j 14:43:39 **●** -5054 Jul 05 j 23:30:01 ● New -5057 Oct 21 j 02:23:32 ○ Full -5053 Nov 12 j 16:10:32 **●** -5057 Oct 29 j 07:24:02 **●** -5053 Nov 20 j 19:28:21 ● New -5055 Mar 06 j 18:08:00 ○ Full -5054 Jul 14 j 01:52:39 **●** -5057 Nov 05 j 06:02:37 ● New -5055 Mar 14 j 03:20:24 **●** -5054 Jul 21 j 10:44:36 ○ Full -5053 Nov 28 j 17:04:58 **●** -5057 Nov 11 j 21:59:48 **●** -5055 Mar 20 j 19:23:15 ● New -5054 Jul 28 j 02:56:26 **●** -5053 Dec 05 j 07:54:30 ○ Full -5057 Nov 19 j 22:11:19 ○ Full -5055 Mar 28 j 06:42:47 **●** -5054 Aug 04 j 14:53:17 ● New -5053 Dec 12 j 09:06:00 **●** -5057 Nov 27 j 23:11:31 **①** -5055 Apr 05 j 06:48:19 ○ Full -5054 Aug 12 j 20:09:19 **●** -5053 Dec 20 j 13:46:40 ● New -5055 Apr 12 j 07:48:40 **①** -5057 Dec 04 j 16:40:07 ● New -5054 Aug 19 j 21:14:15 ○ Full -5053 Dec 28 j 03:01:27 **●** -5057 Dec 11 j 12:33:46 **●** -5055 Apr 19 j 04:39:21 ● New -5054 Aug 26 j 12:32:28 **①** -5052 Jan 03 j 18:17:51 ○ Full -5057 Dec 19 j 17:05:32 ○ Full -5055 Apr 26 j 23:31:55 **●** -5054 Sep 03 j 09:19:56 ● New -5052 Jan 11 j 03:25:15 **●** -5057 Dec 27 j 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**●** -5052 May 15 j 18:05:48 ● New -5056 Apr 29 j 21:32:39 ● New -5055 Sep 06 j 04:48:15 **●** -5053 Jan 14 j 07:18:51 ○ Full -5052 May 22 j 10:22:26 **●** -5056 May 08 j 01:11:41 **●** -5055 Sep 14 j 09:59:24 ● New -5053 Jan 22 j 07:34:29 **●** -5052 May 30 j 09:16:11 ○ Full -5056 May 15 j 02:51:29 ○ Full -5055 Sep 22 j 00:55:53 **●** -5053 Jan 29 j 19:40:39 ● New -5052 Jun 07 j 09:23:47 **●** -5056 May 21 j 16:54:25 **●** -5055 Sep 28 j 16:47:22 ○ Full -5053 Feb 05 j 12:31:09 **●** -5052 Jun 14 j 01:10:04 ● New -5056 May 29 j 12:11:13 ● New -5055 Oct 06 j 00:11:01 **●** -5053 Feb 12 j 21:14:41 ○ Full -5052 Jun 20 j 22:08:42 **●** -5056 Jun 06 j 14:45:16 **●** -5055 Oct 14 j 04:13:11 ● New -5053 Feb 21 j 00:43:41 **●** -5052 Jun 29 j 01:22:38 ○ Full -5056 Jun 13 j 10:05:47 ○ Full -5055 Oct 21 j 10:14:46 **●** -5053 Feb 28 j 04:40:37 ● New -5052 Jul 06 j 18:54:47 **●** -5056 Jun 20 j 02:39:11 **●** -5055 Oct 28 j 05:47:08 ○ Full -5053 Mar 06 j 19:03:37 **●** -5052 Jul 13 j 09:41:56 ● New -5056 Jun 28 j 04:09:53 ● New -5055 Nov 04 j 21:57:27 **●** -5053 Mar 14 j 11:56:13 ○ Full -5052 Jul 20 j 13:39:25 **●** -5056 Jul 06 j 02:33:08 **●** -5055 Nov 12 j 20:04:50 ● New -5053 Mar 22 j 14:48:53 **①** -5052 Jul 28 j 17:48:36 ○ Full

Phases of Moon	from -5100 through -500	0 (UT) Astrodienst AG	18-Feb-2025 13:22	page 10
I mases of Moon	110m -5100 miougn -500	o (O I), Ashouldist Ao	10-100-2023 13.22,	page 10

	unadi The year 5052 in estremenical count		
	sused: The year -5052 in astronomical count		• •
-5052 Aug 05 j 03:01:45 ①	-5051 Dec 13 j 01:44:46 ○ Full	-5049 Apr 21 j 19:27:49 ●	-5048 Aug 28 j 03:29:44 ● New
-5052 Aug 11 j 20:22:45 ● New	-5051 Dec 19 j 17:08:00 •	-5049 Apr 28 j 09:33:46 O Full	-5048 Sep 04 j 01:04:16 €
-5052 Aug 19 j 08:47:37 ①	-5051 Dec 27 j 08:04:47 • New	-5049 May 05 j 10:45:46 ①	-5048 Sep 11 j 03:41:32 O Full
-5052 Aug 27 j 09:32:01 ○ Full	-5050 Jan 04 j 12:34:57 ©	-5049 May 13 j 14:29:27 ● New	-5048 Sep 19 j 05:46:13 O
-5052 Sep 03 j 10:42:24 ①	-5050 Jan 11 j 11:50:01 O Full	-5049 May 21 j 02:04:10 ©	-5048 Sep 26 j 16:37:24 ● New
-5052 Sep 10 j 09:30:43 ● New	-5050 Jan 18 j 02:49:18 ①	-5049 May 27 j 17:22:04 O Full	-5048 Oct 03 j 09:41:09 €
-5052 Sep 18 j 06:28:53 ●	-5050 Jan 26 j 01:19:17 ● New	-5049 Jun 04 j 02:16:29 ①	-5048 Oct 10 j 21:00:37 O Full
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-5052 Oct 02 j 18:56:04 ①	-5050 Feb 09 j 20:03:23 O Full	-5049 Jun 19 j 07:30:44 ●	-5048 Oct 26 j 04:51:22 ● New
-5052 Oct 10 j 01:05:43 • New	-5050 Feb 16 j 14:20:25 ①	-5049 Jun 26 j 03:10:20 ○ Full	-5048 Nov 01 j 20:12:26 ●
-5052 Oct 18 j 04:33:41 ①	-5050 Feb 24 j 17:28:01 • New	-5049 Jul 03 j 20:18:47 ①	-5048 Nov 09 j 16:21:19 O Full
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-5052 Nov 01 j 04:29:18 ①	-5050 Mar 11 j 03:11:56 O Full	-5049 Jul 18 j 13:13:51 ●	-5048 Nov 24 j 15:57:47 ● New
-5052 Nov 08 j 18:47:05 ● New	-5050 Mar 18 j 03:56:47 ①	-5049 Jul 25 j 15:36:50 ○ Full	-5048 Dec 01 j 09:11:00 ●
-5052 Nov 17 j 00:28:16 ①	-5050 Mar 26 j 07:52:14 ● New	-5049 Aug 02 j 16:04:57 ①	-5048 Dec 09 j 11:47:07 O Full
-5052 Nov 23 j 23:47:02 O Full	-5050 Apr 02 j 19:32:32 €	-5049 Aug 10 j 04:00:09 ● New	-5048 Dec 17 j 09:52:07 ●
-5052 Nov 30 j 15:47:19 ①	-5050 Apr 09 j 10:24:13 O Full	-5049 Aug 16 j 20:34:47 ●	-5048 Dec 24 j 01:52:54 ● New
-5052 Dec 08 j 13:39:17 • New	-5050 Apr 16 j 19:26:40 ①	-5049 Aug 24 j 07:03:04 O Full	-5048 Dec 31 j 00:35:46 €
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-5052 Dec 30 j 04:56:34 ●	-5050 May 08 j 18:55:44 O Full	-5049 Sep 15 j 06:35:06 ©	-5047 Jan 22 j 11:01:00 ● New
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-5051 Jan 15 j 04:04:06 €	-5050 May 24 j 07:41:40 ● New	-5049 Oct 01 j 06:08:47 ●	-5047 Feb 06 j 20:26:15 O Full
-5051 Jan 21 j 19:10:22 O Full	-5050 May 31 j 04:51:59 €	-5049 Oct 08 j 01:57:31 ● New	-5047 Feb 14 j 02:46:43 ①
-5051 Jan 28 j 19:51:42 ①	-5050 Jun 07 j 05:50:13 ○ Full	-5049 Oct 14 j 19:44:31 ●	-5047 Feb 20 j 20:11:52 ● New
-5051 Feb 06 j 00:38:46 ● New	-5050 Jun 15 j 05:53:58 ●	-5049 Oct 22 j 21:19:54 O Full	-5047 Feb 28 j 11:30:52 ●
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-5051 Feb 20 j 03:52:32 O Full	-5050 Jun 29 j 10:10:57 ●	-5049 Nov 06 j 13:07:11 ● New	-5047 Mar 15 j 07:34:49 ●
-5051 Feb 27 j 12:14:44 ①	-5050 Jul 06 j 19:41:02 ○ Full	-5049 Nov 13 j 11:56:14 ●	-5047 Mar 22 j 06:21:54 ● New
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-5051 Mar 14 j 17:34:45 ©	-5050 Jul 22 j 03:32:54 ● New	-5049 Nov 29 j 08:35:25 ●	-5047 Apr 06 j 18:34:49 O Full
-5051 Mar 21 j 12:45:02 O Full	-5050 Jul 28 j 18:03:02 ●	-5049 Dec 06 j 00:20:20 ● New	-5047 Apr 13 j 11:49:23 ①
-5051 Mar 29 j 05:28:28 ①	-5050 Aug 05 j 12:19:25 O Full	-5049 Dec 13 j 06:28:44 ●	-5047 Apr 20 j 18:12:49 ● New
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-5051 Apr 12 j 22:01:01 ●	-5050 Aug 20 j 13:11:51 ● New	-5049 Dec 28 j 17:01:48 ①	-5047 May 06 j 02:52:18 O Full
-5051 Apr 19 j 22:46:34 O Full	-5050 Aug 27 j 05:42:09 ●	-5048 Jan 04 j 11:32:46 ● New	-5047 May 12 j 17:08:05 •
-5051 Apr 27 j 22:38:37 ●	-5050 Sep 04 j 06:56:37 ○ Full	-5048 Jan 12 j 02:08:13 ●	-5047 May 20 j 07:58:55 ● New
-5051 May 05 j 10:00:33 ● New	-5050 Sep 12 j 07:12:08 ●	-5048 Jan 20 j 00:35:43 O Full	-5047 May 28 j 11:37:29 ●
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-5051 May 19 j 10:54:44 O Full	-5050 Sep 25 j 21:32:30 ●	-5048 Feb 02 j 23:01:09 ● New	-5047 Jun 11 j 01:03:55 ①
-5051 May 27 j 14:51:15 ①	-5050 Oct 04 j 02:16:10 O Full	-5048 Feb 10 j 21:19:26 ©	-5047 Jun 18 j 23:27:30 ● New
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-5051 Aug 24 j 05:49:05 ①	-5049 Jan 01 j 02:20:13 O Full	-5048 May 09 j 16:45:10 ♥	-5047 Sep 16 j 02:07:19 • New
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-5051 Sep 07 j 01:55:31 ●	-5049 Jan 15 j 03:07:09 • New	-5048 May 23 j 04:22:38 ●	-5047 Sep 30 j 02:42:59 O Full
-5051 Sep 07 j 01:35:57 ○ Full	-5049 Jan 23 j 05:59:23 €	-5048 May 31 j 07:17:07 ● New	-5047 Oct 07 j 22:19:35 ●
-5051 Sep 13 j 00.33.37 ○ Full -5051 Sep 22 j 15:40:40 •	-5049 Jan 30 j 12:28:14 O Full	-5048 Jun 08 j 02:12:20 ©	-5047 Oct 07 j 22.19.33
-5051 Sep 29 j 09:20:45 ● New	-5049 Feb 06 j 02:59:47 ①	-5048 Jun 14 j 17:20:37 O Full	-5047 Oct 13 j 17:33:17 ♥ New -5047 Oct 22 j 14:03:08 ♥
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-5051 Oct 28 j 23:09:13 ● New	-5049 Mar 07 j 11:27:51 ①	-5048 Jul 14 j 02:14:49 O Full	-5047 Nov 20 j 22:46:33 ●
-5051 Nov 05 j 21:42:46 ●	-5049 Mar 15 j 09:02:11 • New	-5048 Jul 21 j 11:33:09 ●	-5047 Nov 28 j 11:37:37 O Full
-5051 Nov 13 j 13:27:41 O Full	-5049 Mar 23 j 10:24:18 ©	-5048 Jul 29 j 13:33:10 • New	-5047 Dec 06 j 16:12:12 ①
-5051 Nov 20 j 08:37:09 ①	-5049 Mar 30 j 02:53:29 O Full	-5048 Aug 05 j 17:31:52 ◆	-5047 Dec 13 j 17:58:02 ● New
-5051 Nov 27 j 14:56:52 ● New	-5049 Apr 05 j 21:54:19 ①	-5048 Aug 12 j 13:27:30 O Full	-5047 Dec 20 j 08:58:14 ©
-5051 Dec 05 j 18:45:53 ●	-5049 Apr 13 j 23:59:46 ● New	-5048 Aug 20 j 08:05:43 ●	-5047 Dec 28 j 05:20:48 O Full
<u>,</u>	_r j> 1.0"		

Attention, astronomical year style is used: The year -5046 in astronomical counting style is the year 5047 BCE in historical counting style. -5045 May 14 j 10:51:54 ○ Full -5044 Sep 20 j 03:58:17 **●** -5042 Jan 27 j 20:17:46 ● New -5046 Jan 05 j 08:26:41 **●** -5046 Jan 12 j 03:05:11 ● New -5044 Sep 27 j 09:30:23 ○ Full -5045 May 21 j 16:15:22 **①** -5042 Feb 04 j 12:25:57 **●** -5044 Oct 04 j 00:20:29 **●** -5046 Jan 18 j 20:57:30 **●** -5045 May 28 j 10:18:29 ● New -5042 Feb 11 j 03:28:04 ○ Full -5046 Jan 26 j 22:31:38 ○ Full -5044 Oct 11 j 18:16:21 ● New -5045 Jun 05 j 01:13:00 **●** -5042 Feb 18 j 07:16:08 **●** -5046 Feb 03 j 20:21:00 **●** -5045 Jun 12 j 22:38:13 ○ Full -5044 Oct 19 j 23:05:04 **●** -5042 Feb 26 j 11:17:26 ● New -5046 Feb 10 j 11:06:12 ● New -5045 Jun 19 j 21:26:47 **●** -5044 Oct 26 j 20:42:39 ○ Full -5042 Mar 05 j 18:59:00 **●** -5046 Feb 17 j 10:38:56 **●** -5045 Jun 26 j 20:51:49 ● New -5044 Nov 02 j 13:00:05 **●** -5042 Mar 12 j 11:55:05 ○ Full -5046 Feb 25 j 14:19:45 ○ Full -5045 Jul 04 j 19:54:08 **●** -5044 Nov 10 j 13:48:33 ● New -5042 Mar 19 j 23:54:50 **●** -5046 Mar 05 j 04:20:29 **●** -5045 Jul 12 j 09:32:00 ○ Full -5044 Nov 18 j 14:58:11 **●** -5042 Mar 27 j 23:26:38 ● New -5046 Mar 11 j 18:56:13 ● New -5045 Jul 19 j 03:30:32 **●** -5044 Nov 25 j 07:11:04 ○ Full -5042 Apr 03 j 23:45:56 **●** -5046 Mar 19 j 01:47:23 **●** -5045 Jul 26 j 10:36:43 ● New -5044 Dec 02 j 04:28:53 **●** -5042 Apr 10 j 21:03:30 ○ Full -5046 Mar 27 j 04:09:13 ○ Full -5045 Aug 03 j 14:54:02 **●** -5044 Dec 10 j 08:48:15 ● New -5042 Apr 18 j 17:09:49 • -5046 Apr 03 j 09:37:16 **①** -5045 Aug 10 j 20:13:03 ○ Full -5044 Dec 18 j 02:49:19 **●** -5042 Apr 26 j 09:17:39 ● New -5046 Apr 10 j 03:26:59 ● New -5045 Aug 17 j 11:40:38 **①** -5044 Dec 24 j 17:19:27 ○ Full -5042 May 03 j 04:09:27 **●** -5046 Apr 17 j 18:06:41 **●** -5045 Aug 25 j 03:45:52 ● New -5044 Dec 31 j 21:53:59 **①** -5042 May 10 j 07:56:20 ○ Full -5046 Apr 25 j 15:47:23 ○ Full -5045 Sep 02 j 08:50:36 **●** -5043 Jan 09 j 01:50:55 ● New -5042 May 18 j 10:05:25 **●** -5046 May 02 j 13:45:46 **●** -5045 Sep 09 j 07:04:19 ○ Full -5043 Jan 16 j 10:57:54 **●** -5042 May 25 j 17:50:33 ● New -5046 May 09 j 13:24:22 ● New -5045 Sep 15 j 23:01:52 **●** -5043 Jan 23 j 03:33:25 ○ Full -5042 Jun 01 j 09:32:55 **●** -5046 May 17 j 11:14:07 **●** -5045 Sep 23 j 23:19:14 ● New -5043 Jan 30 j 16:07:11 **①** -5042 Jun 08 j 21:22:50 ○ Full -5046 May 25 j 01:33:03 ○ Full -5045 Oct 02 j 00:40:14 **●** -5043 Feb 07 j 15:59:52 ● New -5042 Jun 17 j 01:53:16 • -5046 May 31 j 18:24:21 **①** -5045 Oct 08 j 18:06:59 ○ Full -5043 Feb 14 i 16:34:39 **●** -5042 Jun 24 j 02:06:30 ● New -5046 Jun 08 i 01:28:24 ● New -5045 Oct 15 i 14:09:39 • -5043 Feb 21 i 14:16:00 ○ Full -5042 Jun 30 i 17:19:02 **●** -5046 Jun 16 i 04:29:40 **●** -5045 Oct 23 j 19:17:45 ● New -5043 Mar 01 j 10:07:50 **①** -5042 Jul 08 j 13:30:29 ○ Full -5046 Jun 23 j 10:14:06 ○ Full -5045 Oct 31 i 13:44:39 **●** -5043 Mar 09 j 03:02:20 ● 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**●** -5044 Mar 04 j 07:54:24 ○ Full -5043 Jul 11 j 09:05:10 **●** -5042 Nov 18 j 11:03:13 ● New -5043 Jul 19 j 13:19:57 ○ Full -5046 Nov 03 j 16:47:56 ● New -5044 Mar 12 j 11:30:11 **①** -5042 Nov 26 j 12:26:12 **●** -5046 Nov 10 j 19:07:42 **●** -5044 Mar 19 j 12:15:00 ● New -5043 Jul 27 j 03:21:42 **●** -5042 Dec 04 j 00:12:38 ○ Full -5046 Nov 17 j 17:03:47 ○ Full -5044 Mar 26 j 02:36:43 **●** -5043 Aug 02 j 18:57:27 ● New -5042 Dec 10 j 17:14:53 **①** -5046 Nov 25 j 12:56:18 **●** -5044 Apr 02 j 22:37:11 ○ Full -5043 Aug 10 j 02:34:27 **●** -5042 Dec 18 j 03:20:57 ● New -5046 Dec 03 i 07:12:04 ● New -5044 Apr 11 j 00:11:58 **①** -5043 Aug 18 i 05:51:54 ○ Full -5042 Dec 26 i 07:55:18 **●** -5046 Dec 10 i 03:00:51 **●** -5044 Apr 17 j 18:53:55 ● New -5043 Aug 25 i 11:24:19 • -5041 Jan 02 i 11:15:04 ○ Full -5046 Dec 17 i 07:32:48 ○ Full -5044 Apr 24 j 11:56:23 **●** -5043 Sep 01 j 06:57:08 ● New -5041 Jan 09 i 01:55:53 **①** -5046 Dec 25 j 09:53:03 **①** -5044 May 02 j 13:28:41 ○ Full -5043 Sep 08 j 23:19:39 **●** -5041 Jan 16 j 20:23:30 ● New -5045 Jan 01 j 18:43:49 ● New -5044 May 10 j 10:15:19 **①** -5041 Jan 24 j 23:43:57 **●** -5043 Sep 16 j 21:12:03 ○ Full -5045 Jan 08 j 10:52:17 **●** -5044 May 17 j 01:21:45 ● New -5043 Sep 23 j 19:23:09 **①** -5041 Jan 31 i 20:09:51 ○ Full -5041 Feb 07 j 12:06:03 **●** -5045 Jan 15 j 22:58:17 ○ Full -5044 May 24 j 00:23:31 **●** -5043 Sep 30 j 21:19:58 ● New -5045 Jan 24 j 03:41:42 **①** -5044 Jun 01 j 04:08:36 ○ Full -5043 Oct 08 j 21:39:01 **●** -5041 Feb 15 j 12:58:15 ● New -5045 Jan 31 j 03:59:48 ● New -5044 Jun 08 j 18:12:10 **●** -5043 Oct 16 j 10:49:22 ○ Full -5041 Feb 23 j 11:39:31 **●** -5045 Feb 06 j 19:26:23 **●** -5044 Jun 15 j 08:54:08 ● New -5043 Oct 23 j 04:10:46 **●** -5041 Mar 02 j 03:33:12 ○ Full -5044 Jun 22 j 16:10:34 **●** -5043 Oct 30 j 13:55:42 ● New -5041 Mar 09 j 00:18:29 **●** -5045 Feb 14 j 14:59:17 ○ Full -5044 Jun 30 j 18:26:54 ○ Full -5045 Feb 22 j 17:28:33 **①** -5043 Nov 07 j 19:00:00 **●** -5041 Mar 17 j 04:10:53 ● New -5045 Mar 01 j 11:46:14 ● New -5044 Jul 08 j 00:49:48 **●** -5043 Nov 14 j 22:46:49 ○ Full -5041 Mar 24 j 20:08:34 **●** -5045 Mar 08 j 05:26:17 **●** -5044 Jul 14 j 18:43:26 ● New -5043 Nov 21 j 14:23:02 **●** -5041 Mar 31 j 10:26:05 ○ Full -5045 Mar 16 j 06:50:14 ○ Full -5044 Jul 22 j 10:49:36 **●** -5043 Nov 29 j 08:09:37 ● New -5041 Apr 07 j 14:39:39 **●** -5045 Mar 24 j 03:29:30 **●** -5044 Jul 30 j 08:15:14 ○ Full -5043 Dec 07 j 13:04:17 **●** -5041 Apr 15 j 17:43:07 ● New -5045 Mar 30 j 18:49:31 ● New -5044 Aug 06 j 07:12:54 **●** -5043 Dec 14 j 09:21:08 ○ Full -5041 Apr 23 j 02:04:02 **●** -5045 Apr 06 j 17:32:04 **●** -5044 Aug 13 j 07:38:56 ● New -5043 Dec 21 j 02:16:53 **●** -5041 Apr 29 j 18:03:42 ○ Full -5045 Apr 14 j 21:38:05 ○ Full -5044 Aug 21 j 07:16:29 **●** -5043 Dec 29 j 02:49:21 ● New -5041 May 07 j 06:50:28 **●** -5045 Apr 22 j 10:41:11 **①** -5044 Aug 28 j 21:20:39 ○ Full -5042 Jan 06 j 02:48:04 **●** -5041 May 15 j 05:44:55 ● New -5045 Apr 29 j 02:00:10 ● New -5042 Jan 12 j 18:48:22 ○ Full -5044 Sep 04 j 14:38:49 **●** -5041 May 22 j 06:39:28 **●** -5042 Jan 19 j 15:56:25 **①** -5045 May 06 j 08:09:37 **●** -5044 Sep 11 j 23:45:30 ● New -5041 May 29 j 03:38:58 ○ Full

Phases of Moon from -5100 through -5000 (UT), Astrodienst AG 18-Feb-2025 13:22, page 12

Attention, astronomical year style is used: The year -5041 in astronomical counting style is the year 5042 BCE in historical counting style. -5038 Feb 19 j 05:54:30 **●** -5037 Jun 28 j 12:02:28 ● New -5040 Oct 12 j 15:20:26 ○ Full -5041 Jun 06 i 00:15:58 • -5041 Jun 13 j 16:38:20 ● New -5040 Oct 20 j 18:26:44 • -5038 Feb 27 i 06:25:29 ○ Full -5037 Jul 06 j 16:26:50 **●** -5038 Mar 06 j 09:20:22 **●** -5037 Jul 13 j 18:34:14 ○ Full -5041 Jun 20 j 11:24:06 **●** -5040 Oct 27 j 12:05:32 ● New -5041 Jun 27 j 16:03:08 ○ Full -5037 Jul 20 j 09:35:14 **●** -5040 Nov 03 j 07:47:01 **●** -5038 Mar 13 j 04:42:09 ● New -5037 Jul 28 j 04:11:41 ● New -5041 Jul 05 j 18:13:52 **●** -5040 Nov 11 j 11:29:02 ○ Full -5038 Mar 20 j 23:21:31 **●** -5041 Jul 13 j 02:47:41 ● New -5040 Nov 19 j 07:43:57 **●** -5038 Mar 28 j 17:25:32 ○ Full -5037 Aug 05 j 08:31:07 **●** -5041 Jul 19 j 17:54:16 **●** -5040 Nov 25 j 23:11:13 ● New -5038 Apr 04 j 13:34:50 **●** -5037 Aug 12 j 03:47:37 ○ Full -5041 Jul 27 j 07:28:51 ○ Full -5040 Dec 03 j 00:59:15 **●** -5038 Apr 11 j 15:27:08 ● New -5037 Aug 18 j 21:20:11 **①** -5041 Aug 04 j 11:53:52 **①** -5040 Dec 11 j 06:13:26 ○ Full -5038 Apr 19 j 16:08:25 **●** -5037 Aug 26 j 22:42:44 ● New -5041 Aug 11 j 12:38:53 ● New -5040 Dec 18 j 17:32:26 **●** -5038 Apr 27 j 02:31:31 ○ Full -5037 Sep 03 j 22:29:25 **●** -5041 Aug 18 j 03:36:48 **●** -5040 Dec 25 j 10:08:51 ● New -5038 May 03 j 18:05:00 **①** -5037 Sep 10 j 14:08:22 ○ Full -5041 Aug 26 j 01:24:28 ○ Full -5039 Jan 01 j 19:55:49 **●** -5038 May 11 j 04:10:33 ● New -5037 Sep 17 j 13:01:52 **●** -5041 Sep 03 j 04:14:29 **●** -5039 Jan 09 j 21:54:57 ○ Full -5038 May 19 j 07:45:46 **●** -5037 Sep 25 j 18:12:41 ● New -5041 Sep 09 j 22:41:10 ● New -5039 Jan 17 j 00:42:17 **●** -5038 May 26 j 10:26:57 ○ Full -5037 Oct 03 j 10:04:19 **●** -5041 Sep 16 j 17:22:37 **●** -5039 Jan 23 j 21:06:57 ● New -5038 Jun 02 j 00:28:52 **●** -5037 Oct 10 j 01:47:46 ○ Full -5041 Sep 24 j 20:42:41 ○ Full -5039 Jan 31 j 15:15:47 **●** -5038 Jun 09 j 18:54:07 ● New -5037 Oct 17 j 08:17:18 **①** -5041 Oct 02 j 18:14:38 **●** -5039 Feb 08 j 10:09:17 ○ Full -5038 Jun 17 j 21:57:36 **●** -5037 Oct 25 j 12:42:42 ● New -5041 Oct 09 j 09:24:02 ● New -5039 Feb 15 j 06:21:46 **●** -5038 Jun 24 j 18:02:41 ○ Full -5037 Nov 01 j 19:34:31 **●** -5041 Oct 16 j 11:00:39 **●** -5039 Feb 22 j 08:36:23 ● New -5038 Jul 01 j 10:11:54 ① -5037 Nov 08 j 14:35:11 ○ Full -5041 Oct 24 j 15:55:23 ○ Full -5039 Mar 02 j 09:28:28 **●** -5038 Jul 09 j 11:14:31 ● New -5037 Nov 16 j 05:48:10 • -5041 Nov 01 j 05:22:11 **①** -5039 Mar 09 j 19:34:14 ○ Full -5038 Jul 17 j 10:31:20 **●** -5037 Nov 24 j 04:38:07 ● New -5041 Nov 07 j 21:08:37 ● New -5039 Mar 16 i 11:43:45 **①** -5038 Jul 24 i 02:16:05 ○ Full -5037 Dec 01 i 03:41:57 **●** -5041 Nov 15 i 07:15:33 **●** -5039 Mar 23 j 21:14:51 ● New -5038 Jul 31 i 00:06:17 **①** -5037 Dec 08 i 04:19:28 ○ Full -5041 Nov 23 i 09:30:14 ○ Full -5039 Apr 01 i 01:24:26 **●** -5038 Aug 08 j 04:32:30 ● 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28 j 03:26:44 **●** -5039 Jun 05 j 17:21:21 ○ Full -5036 Feb 20 j 11:57:04 ● New -5038 Oct 13 j 14:42:40 **●** -5040 Feb 04 j 14:05:14 ● New -5039 Jun 12 j 14:12:58 **●** -5038 Oct 20 j 14:38:26 ○ Full -5036 Feb 27 j 03:57:21 **●** -5040 Feb 12 j 17:51:22 **●** -5039 Jun 20 j 18:31:39 ● New -5038 Oct 28 j 13:24:40 **●** -5036 Mar 06 j 02:17:12 ○ Full -5040 Feb 19 j 20:29:06 ○ Full -5039 Jun 28 j 10:20:14 **●** -5038 Nov 05 j 04:58:58 ● New -5036 Mar 14 j 02:30:42 **●** -5040 Feb 26 j 10:51:26 **●** -5039 Jul 05 j 01:33:58 ○ Full -5038 Nov 11 j 22:54:10 **●** -5036 Mar 20 j 19:09:00 ● New -5040 Mar 05 j 04:48:45 ● New -5039 Jul 12 j 05:52:22 • -5038 Nov 19 j 07:02:14 ○ Full -5036 Mar 27 j 14:37:35 **●** -5040 Mar 13 j 08:05:57 **●** -5039 Jul 20 j 10:01:22 ● New -5038 Nov 27 j 10:33:55 **①** -5036 Apr 04 j 17:38:29 ○ Full -5040 Mar 20 j 03:26:47 ○ Full -5039 Jul 27 j 18:12:11 **●** -5038 Dec 04 j 17:06:37 ● New -5036 Apr 12 j 11:05:27 **●** -5040 Mar 26 j 19:57:21 **①** -5039 Aug 03 j 11:38:45 ○ Full -5038 Dec 11 j 08:03:23 **●** -5036 Apr 19 j 02:04:49 ● New -5040 Apr 03 j 19:43:53 ● New -5039 Aug 11 j 01:13:26 **①** -5038 Dec 19 j 00:22:56 ○ Full -5036 Apr 26 j 03:45:15 **●** -5039 Aug 19 j 00:43:33 ● New -5040 Apr 11 j 18:53:13 **●** -5038 Dec 27 j 04:44:27 **①** -5036 May 04 j 07:46:45 ○ Full -5040 Apr 18 j 09:53:54 ○ Full -5039 Aug 26 j 01:45:51 **●** -5037 Jan 03 j 02:57:10 ● New -5036 May 11 j 17:28:48 **①** -5040 Apr 25 j 07:20:59 **●** -5039 Sep 02 j 00:23:37 ○ Full -5037 Jan 09 j 18:47:16 **●** -5036 May 18 j 09:40:02 ● New -5040 May 03 j 10:33:41 ● New -5039 Sep 09 j 22:48:53 • -5037 Jan 17 i 17:40:29 ○ Full -5036 May 25 j 19:35:59 **●** -5040 May 11 i 02:46:49 **●** -5039 Sep 17 j 14:31:43 ● New -5037 Jan 25 i 18:46:59 **①** -5036 Jun 02 i 20:27:11 ○ Full -5040 May 17 j 17:01:14 ○ Full -5039 Sep 24 i 09:49:51 **●** -5037 Feb 01 i 11:12:27 ● New -5036 Jun 09 j 22:52:56 **①** -5040 May 24 j 21:26:07 • -5039 Oct 01 i 16:14:05 ○ Full -5037 Feb 08 i 07:15:39 **●** -5036 Jun 16 j 18:59:25 ● New -5036 Jun 24 j 13:44:34 **●** -5040 Jun 02 j 00:51:39 ● New -5039 Oct 09 j 20:22:18 • -5037 Feb 16 i 10:03:35 ○ Full -5040 Jun 09 j 08:51:34 € -5036 Jul 02 i 07:59:27 ○ Full -5039 Oct 17 j 03:22:43 ● New -5037 Feb 24 j 04:36:40 • -5040 Jun 16 i 01:47:21 ○ Full -5036 Jul 09 j 04:30:58 **①** -5039 Oct 23 j 19:14:56 € -5037 Mar 02 j 18:48:50 ● New -5040 Jun 23 j 14:19:44 **①** -5039 Oct 31 j 10:40:58 ○ Full -5037 Mar 09 j 21:21:51 **●** -5036 Jul 16 j 07:07:46 ● New -5040 Jul 01 j 14:11:54 ● New -5039 Nov 08 j 15:44:51 **①** -5037 Mar 18 j 00:51:23 ○ Full -5036 Jul 24 j 09:02:45 **●** -5040 Jul 08 j 14:28:41 **●** -5039 Nov 15 j 15:04:10 ● New -5037 Mar 25 j 11:05:17 **●** -5036 Jul 31 j 19:00:35 ○ Full -5040 Jul 15 j 12:56:24 ○ Full -5039 Nov 22 j 06:44:29 **●** -5037 Apr 01 j 02:42:51 ● New -5036 Aug 07 j 11:35:58 **①** -5040 Jul 23 j 09:36:04 **●** -5039 Nov 30 j 06:10:03 ○ Full -5037 Apr 08 j 12:54:58 **●** -5036 Aug 14 j 22:43:29 ● New -5040 Jul 31 j 02:26:28 ● New -5039 Dec 08 j 07:36:01 **●** -5037 Apr 16 j 13:38:49 ○ Full -5036 Aug 23 j 04:01:08 **●** -5040 Aug 06 j 21:01:40 ● -5039 Dec 15 j 01:25:15 ● New -5037 Apr 23 j 15:38:14 **①** -5036 Aug 30 j 06:00:20 ○ Full -5040 Aug 14 j 02:57:41 ○ Full -5039 Dec 21 j 20:38:09 **●** -5037 Apr 30 j 11:44:59 ● New -5036 Sep 05 j 21:17:12 **●** -5040 Aug 22 j 05:59:23 **①** -5039 Dec 30 j 00:42:53 ○ Full -5037 May 08 j 05:40:15 **●** -5036 Sep 13 j 17:23:04 ● New -5040 Aug 29 j 13:52:25 ● New -5038 Jan 06 j 19:29:45 **●** -5037 May 16 j 00:26:44 ○ Full -5036 Sep 21 j 21:19:06 **●** -5040 Sep 05 j 05:41:38 **●** -5038 Jan 13 j 10:37:53 ● New -5037 May 22 j 19:53:08 **①** -5036 Sep 28 j 17:06:34 ○ Full -5040 Sep 12 j 19:57:54 ○ Full -5038 Jan 20 j 12:38:40 **●** -5037 May 29 j 22:39:24 ● New -5036 Oct 05 j 10:26:28 **●** -5040 Sep 21 j 01:33:07 **●** -5038 Jan 28 j 16:56:30 ○ Full -5037 Jun 06 j 23:08:15 **●** -5036 Oct 13 j 13:29:25 ● New -5040 Sep 28 j 00:59:02 ● New -5038 Feb 05 j 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Attention, astronomical year style is used: The year -5036 in astronomical counting style is the year 5037 BCE in historical counting style. -5034 Mar 13 i 23:25:07 ○ Full -5033 Jul 21 j 02:29:05 **●** -5032 Nov 27 j 07:45:59 ● New -5036 Nov 04 i 03:13:05 • -5036 Nov 12 j 08:53:59 ● New -5034 Mar 21 j 21:53:55 • -5033 Jul 29 j 02:04:26 ○ Full -5032 Dec 04 j 21:37:23 **●** -5036 Nov 19 j 23:40:57 **●** -5034 Mar 29 j 11:11:17 ● New -5033 Aug 06 j 02:41:09 **①** -5032 Dec 12 j 21:24:39 ○ Full -5036 Nov 26 j 15:18:01 ○ Full -5033 Aug 12 j 19:54:19 ● New -5034 Apr 05 j 03:29:48 **●** -5032 Dec 19 j 21:58:05 **●** -5032 Dec 26 j 20:48:40 ● New -5036 Dec 03 j 22:42:08 **●** -5034 Apr 12 j 11:21:03 ○ Full -5033 Aug 19 j 16:02:45 **●** -5036 Dec 12 j 02:00:29 ● New -5034 Apr 20 j 14:09:08 **●** -5033 Aug 27 j 20:42:07 ○ Full -5031 Jan 03 j 18:07:15 **●** -5036 Dec 19 j 08:26:51 **●** -5034 Apr 27 j 18:51:29 ● New -5033 Sep 04 j 14:41:08 **●** -5031 Jan 11 j 10:26:31 ○ Full -5036 Dec 26 j 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Phases of Moon	from -5100 through	-3000 (01),	Ashoulenst AG	10-560-2023 13.22,	page 14

	tillough -3000 (O1), Astrodienst A		
	used: The year -5030 in astronomical count		• •
-5030 Apr 05 j 18:27:57 ①	-5029 Aug 13 j 11:13:51 O Full	-5028 Dec 20 j 11:58:36 ●	-5026 Apr 29 j 02:25:55 ● New
-5030 Apr 13 j 07:21:34 ● New	-5029 Aug 20 j 12:34:41 ①	-5028 Dec 27 j 15:30:41 O Full	-5026 May 05 j 18:55:53 €
-5030 Apr 21 j 11:38:28 €	-5029 Aug 28 j 17:18:58 ● New	-5027 Jan 04 j 17:10:40 ①	-5026 May 13 j 19:54:37 O Full
-5030 Apr 28 j 10:28:21 O Full	-5029 Sep 05 j 06:36:57 ©	-5027 Jan 12 j 02:57:43 ● New	-5026 May 21 j 17:35:57 ①
-5030 May 05 j 01:33:15 ①	-5029 Sep 11 j 22:13:23 O Full	-5027 Jan 18 j 19:18:04 ●	-5026 May 28 j 09:01:04 ● New
-5030 May 12 j 22:08:11 • New	-5029 Sep 19 j 08:22:59 ①	-5027 Jan 26 j 06:16:05 ○ Full	-5026 Jun 04 j 07:12:03 ©
-5030 May 20 j 23:50:06 ●	-5029 Sep 27 j 10:37:55 ● New	-5027 Feb 10 i 11:56:50 • Nov	-5026 Jun 12 j 10:56:54 O Full
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-5030 Jul 18 j 18:34:53 €	-5029 Nov 25 j 15:44:52 • New	-5027 Apr 03 j 10:45:43 ●	-5026 Aug 10 j 16:20:24 O Full
-5030 Jul 25 j 10:27:36 ○ Full	-5029 Dec 02 j 07:49:29 ©	-5027 Apr 10 j 10.43.43 -5027 Apr 10 j 02:20:32 New	-5026 Aug 17 j 16:10:18 ①
-5030 Aug 01 j 18:49:55 ①	-5029 Dec 09 j 19:39:14 O Full	-5027 Apr 10 j 02:20:32	-5026 Aug 24 j 15:56:05 ● New
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-5030 Oct 08 j 01:34:00 • New	-5028 Feb 15 j 03:58:58 ①	-5027 Jun 23 j 06:02:10 O Full	-5026 Oct 31 j 07:30:29 €
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-5030 Oct 30 j 10:32:59 ①	-5028 Mar 07 j 21:01:57 ○ Full	-5027 Jul 15 j 02:49:10 ●	-5026 Nov 21 j 21:52:06 ● New
-5030 Nov 06 j 13:53:59 ● New	-5028 Mar 15 j 12:00:48 ●	-5027 Jul 22 j 17:33:23 ○ Full	-5026 Nov 29 j 23:30:36
-5030 Nov 13 j 05:11:10	-5028 Mar 22 j 02:24:41 ● New	-5027 Jul 29 j 12:08:20 ●	-5026 Dec 06 j 16:01:20 ○ Full
-5030 Nov 21 j 00:27:33 ○ Full	-5028 Mar 29 j 08:09:45 ●	-5027 Aug 05 j 18:25:26 ● New	-5026 Dec 13 j 12:36:38 ●
-5030 Nov 29 j 04:17:47 ●	-5028 Apr 06 j 10:52:26 ○ Full	-5027 Aug 13 j 22:28:14 ●	-5026 Dec 21 j 16:33:22 ● New
-5030 Dec 06 j 00:48:55 ● New	-5028 Apr 13 j 17:23:30 ●	-5027 Aug 21 j 04:48:46 ○ Full	-5026 Dec 29 j 11:18:50 ●
-5030 Dec 12 j 17:33:37 ●	-5028 Apr 20 j 10:39:40 ● New	-5027 Aug 27 j 20:28:43 ●	-5025 Jan 05 j 01:42:43 ○ Full
-5030 Dec 20 j 19:29:14 ○ Full	-5028 Apr 28 j 00:15:03 ●	-5027 Sep 04 j 11:47:17 ● New	-5025 Jan 12 j 05:16:31 Φ
-5030 Dec 28 j 18:08:32 ●	-5028 May 05 j 22:46:33 ○ Full	-5027 Sep 12 j 17:05:02 ●	-5025 Jan 20 j 09:19:06 ● New
-5029 Jan 04 j 10:19:55 ● New	-5028 May 12 j 21:39:42 ●	-5027 Sep 19 j 16:04:06 ○ Full	-5025 Jan 27 j 19:18:03 ●
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-5029 Jan 27 j 04:05:10 ①	-5028 Jun 04 j 08:58:16 ○ Full	-5027 Oct 12 j 09:25:08 ●	-5025 Feb 18 j 23:17:26 ● New
-5029 Feb 02 j 18:57:32 ● New	-5028 Jun 11 j 02:26:30 ①	-5027 Oct 19 j 03:14:47 O Full	-5025 Feb 26 j 00:41:39 ©
-5029 Feb 10 j 00:34:51	-5028 Jun 18 j 08:36:07 ● New -5028 Jun 26 j 11:18:39 ●	-5027 Oct 25 j 22:41:45 ① -5027 Nov 03 j 03:32:03 ● New	-5025 Mar 04 j 21:31:51 ○ Full -5025 Mar 12 j 16:24:42 ①
-5029 Feb 25 j 10:48:02 ●	-5028 Jul 03 j 18:10:01 O Full	-5027 Nov 10 j 22:44:19 ©	-5025 Mar 20 j 10:17:40 ● New
-5029 Mar 04 j 03:37:11 • New	-5028 Jul 10 j 09:12:56 ①	-5027 Nov 17 j 14:13:47 O Full	-5025 Mar 27 j 05:04:18 ©
-5029 Mar 11 j 17:48:14 €	-5028 Jul 17 j 23:28:28 ● New	-5027 Nov 24 j 16:45:46 ①	-5025 Apr 03 j 08:38:08 O Full
-5029 Mar 19 j 15:43:12 ○ Full	-5028 Jul 26 j 04:30:24 ●	-5027 Dec 02 j 21:53:01 ● New	-5025 Apr 11 j 09:20:08 ●
-5029 Mar 26 j 15:27:44 ①	-5028 Aug 02 j 03:18:53 ○ Full	-5027 Dec 10 j 08:52:43 ●	-5025 Apr 18 j 18:52:49 ● New
-5029 Apr 02 j 13:20:35 ● New	-5028 Aug 08 j 19:08:36 ①	-5027 Dec 17 j 01:11:58 ○ Full	-5025 Apr 25 j 10:00:47 ●
-5029 Apr 10 j 10:55:31 ●	-5028 Aug 16 j 17:05:31 ● New	-5027 Dec 24 j 12:37:54 ①	-5025 May 02 j 21:10:07 ○ Full
-5029 Apr 18 j 01:45:24 ○ Full	-5028 Aug 24 j 19:59:21 ●	-5026 Jan 01 j 13:27:05 ● New	-5025 May 11 j 00:54:58 ●
-5029 Apr 24 j 19:34:37 ●	-5028 Aug 31 j 13:14:39 ○ Full	-5026 Jan 08 j 16:18:13 ●	-5025 May 18 j 02:07:02 ● New
-5029 May 02 j 00:55:06 ● New	-5028 Sep 07 j 08:52:45 ●	-5026 Jan 15 j 12:38:48 ○ Full	-5025 May 24 j 16:54:18
-5029 May 10 j 03:17:19	-5028 Sep 15 j 12:31:17 ● New	-5026 Jan 23 j 08:23:49 ●	-5025 Jun 01 j 11:29:40 ○ Full
-5029 May 17 j 10:18:38 ○ Full	-5028 Sep 23 j 09:03:41 ●	-5026 Jan 31 j 02:01:29 ● New	-5025 Jun 09 j 14:36:37 ●
-5029 May 24 j 00:47:35 ●	-5028 Sep 30 j 00:20:50 ○ Full	-5026 Feb 06 j 22:02:15 ●	-5025 Jun 16 j 09:15:54 ● New
-5029 May 31 j 14:39:53 ● New	-5028 Oct 07 j 02:24:34 ●	-5026 Feb 14 j 01:03:24 ○ Full	-5025 Jun 23 j 02:50:30 €
-5029 Jun 08 j 18:30:30 ●	-5028 Oct 15 j 07:54:54 ● New	-5026 Feb 22 j 02:28:52 ●	-5025 Jul 01 j 03:36:16 ○ Full
-5029 Jun 15 j 18:08:46 O Full	-5028 Oct 22 j 19:41:24 ●	-5026 Mar 01 j 11:55:20 ● New	-5025 Jul 09 j 02:12:43 ①
-5029 Jun 22 j 08:41:23 ①	-5028 Oct 29 j 12:32:58 O Full	-5026 Mar 08 j 03:26:46 ●	-5025 Jul 15 j 17:27:30 ● New
-5029 Jun 30 j 06:23:57 • New	-5028 Nov 05 j 22:53:18 ①	-5026 Mar 15 j 14:35:07 ○ Full	-5025 Jul 22 j 16:32:35 ©
-5029 Jul 08 j 08:17:32	-5028 Nov 14 j 01:18:51 ● New	-5026 Mar 23 j 18:04:59 ● -5026 Mar 30 j 19:46:01 ● New	-5025 Jul 30 j 20:50:58 O Full
-5029 Jul 21 j 20:28:21 ●	-5028 Nov 21 j 04:23:40	-5026 Mar 30 j 19:46:01 • New -5026 Apr 06 j 09:58:45 • 0	-5025 Aug 07 j 11:58:22
-5029 Jul 29 j 23:33:27 • New	-5028 Dec 05 j 20:34:13 •	-5026 Apr 14 j 05:00:17 O Full	-5025 Aug 21 j 10:11:56 ♥
-5029 Aug 06 j 20:21:47 ©	-5028 Dec 13 j 15:38:52 • New	-5026 Apr 22 j 07:03:11 ●	-5025 Aug 29 j 14:00:32 O Full
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Dhagag of Maga	frame £100 through	5000 (TIT) A	atmodianat AC	10 Eak 2025 12.22	15
Phases of Moon	from -5100 through -:	3000 (UI), A	astrodienst AG	18-F60-2023 13:22,	page 15

Attention, astronomical year style is used: The year -5025 in astronomical counting style is the year 5026 BCE in historical counting style. -5023 Jan 12 j 19:33:09 ○ Full -5022 May 22 j 10:22:51 **●** -5021 Sep 28 j 23:19:51 ● New -5025 Sep 05 j 20:32:23 **●** -5023 Jan 19 j 10:10:22 **①** -5025 Sep 12 j 15:38:29 ● New -5022 May 29 j 00:37:09 ○ Full -5021 Oct 05 j 19:10:31 **●** -5025 Sep 20 j 07:09:20 **●** -5023 Jan 27 j 03:33:17 ● New -5022 Jun 05 j 04:03:38 **●** -5021 Oct 13 j 00:45:02 ○ Full -5025 Sep 28 j 05:50:54 ○ Full -5023 Feb 04 j 07:03:06 **●** -5022 Jun 13 j 07:49:17 ● New -5021 Oct 21 j 04:28:46 **●** -5025 Oct 05 j 04:45:51 **●** -5023 Feb 11 j 04:08:34 ○ Full -5022 Jun 20 j 16:58:34 **●** -5021 Oct 28 j 12:23:19 ● New -5025 Oct 12 j 05:58:36 ● New -5023 Feb 17 j 19:37:11 **●** -5022 Jun 27 j 09:33:04 ○ Full -5021 Nov 04 j 04:24:34 **●** -5025 Oct 20 j 05:37:44 **●** -5023 Feb 25 j 19:40:31 ● New -5022 Jul 04 j 21:07:29 **①** -5021 Nov 11 j 18:55:23 ○ Full -5025 Oct 27 j 19:43:22 ○ Full -5023 Mar 05 j 18:59:51 **●** -5022 Jul 12 j 21:48:03 ● New -5021 Nov 19 j 23:58:08 **●** -5025 Nov 03 j 13:27:57 **●** -5023 Mar 12 j 11:13:56 ○ Full -5022 Jul 19 j 23:03:58 **●** -5021 Nov 26 j 23:59:30 ● New -5025 Nov 10 j 22:16:59 ● New -5023 Mar 19 j 07:09:17 **●** -5022 Jul 26 j 20:54:42 ○ Full -5021 Dec 03 j 15:24:17 ● -5025 Nov 19 j 03:01:24 **●** -5023 Mar 27 j 10:42:35 ● New -5022 Aug 03 j 16:49:33 **①** -5021 Dec 11 j 13:59:41 ○ Full -5025 Nov 26 j 07:38:56 ○ Full -5023 Apr 04 j 03:38:16 **●** -5022 Aug 11 j 10:42:21 ● New -5021 Dec 19 j 15:48:38 **①** -5025 Dec 02 j 23:14:52 **①** -5023 Apr 10 j 17:53:20 ○ Full -5022 Aug 18 j 05:57:28 **●** -5021 Dec 26 j 10:01:09 ● New -5025 Dec 10 j 16:02:47 ● New -5023 Apr 17 j 21:02:40 **●** -5022 Aug 25 j 11:07:15 ○ Full -5020 Jan 02 j 04:34:21 **●** -5025 Dec 18 j 21:03:10 **●** -5023 Apr 26 j 00:22:20 ● New -5022 Sep 02 j 13:46:42 **●** -5020 Jan 10 j 08:07:50 ○ Full -5025 Dec 25 j 17:57:11 ○ Full -5023 May 03 j 09:48:40 **●** -5022 Sep 09 j 22:40:06 ● New -5020 Jan 18 j 03:37:30 **●** -5024 Jan 01 j 10:28:11 **●** -5023 May 10 j 01:23:35 ○ Full -5022 Sep 16 j 14:45:38 **●** -5020 Jan 24 j 18:46:17 ● New -5024 Jan 09 j 10:12:13 ● New -5023 May 17 j 13:05:44 **①** -5022 Sep 24 j 04:13:23 ○ Full -5020 Jan 31 j 19:47:15 **●** -5024 Jan 17 j 10:42:42 **●** -5023 May 25 j 12:46:44 ● New -5022 Oct 02 j 09:51:32 • -5020 Feb 09 i 00:04:07 ○ Full -5024 Jan 24 j 02:59:56 ○ Full -5023 Jun 01 j 14:41:06 **●** -5022 Oct 09 j 10:04:02 ● New -5020 Feb 16 j 11:47:31 **①** -5024 Jan 30 j 23:20:31 **①** -5023 Jun 08 j 10:58:37 ○ Full -5022 Oct 16 j 02:09:29 **●** -5020 Feb 23 j 03:02:31 ● New -5024 Feb 08 i 03:17:53 ● New -5023 Jun 16 i 06:45:56 **①** -5022 Oct 23 i 23:33:54 ○ Full -5020 Mar 01 i 12:23:51 **●** -5024 Feb 15 i 20:17:18 **●** -5023 Jun 24 i 00:12:25 ● New -5022 Nov 01 j 03:04:55 **●** -5020 Mar 09 i 13:26:29 ○ Full -5024 Feb 22 j 11:13:04 ○ Full -5023 Jun 30 j 19:41:41 **●** -5022 Nov 07 j 21:09:57 ● New -5020 Mar 16 j 17:16:04 **①** -5024 Feb 29 j 13:57:06 **●** -5023 Jul 07 j 23:30:09 ○ Full -5022 Nov 14 j 16:18:14 **●** -5020 Mar 23 j 11:53:39 ● New -5024 Mar 08 j 18:08:23 ● New -5023 Jul 16 j 01:17:22 **①** -5022 Nov 22 j 19:32:45 ○ Full -5020 Mar 31 j 05:30:33 **●** -5024 Mar 16 j 02:49:00 **●** -5023 Jul 23 j 10:57:01 ● New -5022 Nov 30 j 16:28:12 **●** -5020 Apr 08 j 00:30:59 ○ Full -5024 Mar 22 j 19:16:24 ○ Full -5023 Jul 30 j 02:24:15 **●** -5022 Dec 07 j 07:57:43 ● New -5020 Apr 14 j 21:25:07 ● -5024 Mar 30 j 06:07:26 **①** -5022 Dec 14 j 08:52:07 **●** -5020 Apr 21 j 22:18:59 ● New -5023 Aug 06 j 15:09:42 ○ Full -5024 Apr 07 j 06:22:16 ● New -5023 Aug 14 j 19:40:47 **①** -5022 Dec 22 j 14:03:13 O Full -5020 Apr 29 j 22:20:45 **●** -5024 Apr 14 j 07:36:20 **●** -5023 Aug 21 j 21:19:15 ● New -5022 Dec 30 j 02:11:02 **●** -5020 May 07 j 09:51:03 ○ Full -5024 Apr 21 j 04:07:22 ○ Full -5023 Aug 28 j 12:13:09 **●** -5020 May 14 j 01:50:55 **●** -5021 Jan 05 j 18:24:50 ● New -5024 Apr 28 j 23:16:50 **●** -5023 Sep 05 j 09:22:03 ○ Full -5021 Jan 13 j 03:05:58 **●** -5020 May 21 j 10:55:04 ● New -5024 May 06 j 16:28:58 ● New -5023 Sep 13 j 12:42:50 **●** -5021 Jan 21 j 05:31:23 ○ Full -5020 May 29 j 14:23:28 **●** -5024 May 13 j 12:01:36 **●** -5023 Sep 20 j 07:41:48 ● New -5021 Jan 28 j 09:06:50 **●** -5020 Jun 05 j 18:07:38 ○ Full -5024 May 20 j 14:51:51 ○ Full -5023 Sep 27 j 01:56:03 **●** -5021 Feb 04 j 04:46:34 ● New -5020 Jun 12 j 08:12:37 **●** -5024 May 28 j 16:31:22 **①** -5023 Oct 05 j 04:54:40 ○ Full -5021 Feb 11 j 21:51:04 **●** -5020 Jun 20 j 01:46:49 ● New -5024 Jun 05 j 01:25:09 ● New -5023 Oct 13 j 03:11:58 **●** -5021 Feb 19 j 17:36:19 ○ Full -5020 Jun 28 j 05:16:26 **●** -5024 Jun 11 j 17:27:59 **●** -5023 Oct 19 j 18:29:13 ● New -5021 Feb 26 j 14:27:10 **①** -5020 Jul 05 j 02:08:09 ○ Full -5024 Jun 19 j 04:21:53 ○ Full -5023 Oct 26 j 19:19:08 **●** -5021 Mar 05 j 15:40:49 ● New -5020 Jul 11 j 17:57:00 **●** -5024 Jun 27 j 08:57:12 **●** -5023 Nov 04 j 00:14:33 ○ Full -5020 Jul 19 j 18:30:01 ● New -5021 Mar 13 j 15:47:11 **●** -5024 Jul 04 j 10:08:28 ● New -5023 Nov 11 j 14:30:54 **●** -5021 Mar 21 j 02:57:28 ○ Full -5020 Jul 27 j 18:37:17 **●** -5024 Jul 11 j 01:18:05 **●** -5023 Nov 18 j 06:00:21 ● New -5021 Mar 27 j 19:28:24 **①** -5020 Aug 03 j 10:45:28 ○ Full -5024 Jul 18 j 20:46:17 ○ Full -5023 Nov 25 j 15:08:06 **●** -5021 Apr 04 j 03:52:24 ● New -5020 Aug 10 j 07:56:14 **①** -5024 Jul 26 j 23:57:17 **●** -5023 Dec 03 j 17:47:19 ○ Full -5021 Apr 12 j 07:48:49 **●** -5020 Aug 18 j 12:19:44 ● New -5024 Aug 02 j 19:20:48 ● New -5023 Dec 10 j 22:57:15 **①** -5021 Apr 19 i 10:39:39 ○ Full -5020 Aug 26 j 06:07:05 **●** -5024 Aug 09 j 12:45:42 **●** -5021 Apr 26 j 01:27:57 **①** -5023 Dec 17 i 18:21:31 ● New -5020 Sep 01 i 20:51:06 ○ Full -5024 Aug 17 j 15:12:26 ○ Full -5023 Dec 25 i 11:39:38 **●** -5021 May 03 j 17:48:00 ● New -5020 Sep 09 j 02:04:26 • -5024 Aug 25 j 13:12:49 **①** -5022 Jan 02 i 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04:11:21 ○ Full -5020 Nov 15 j 13:45:55 ● New -5021 Jul 16 j 09:44:00 ○ Full -5024 Oct 30 j 05:13:42 ● New -5022 Mar 08 j 18:29:44 **●** -5020 Nov 22 j 08:06:47 **●** -5021 Jul 23 j 13:08:33 **●** -5024 Nov 06 j 22:22:42 **●** -5022 Mar 16 j 11:23:09 ● New -5020 Nov 29 j 15:16:36 ○ Full -5024 Nov 14 j 19:30:52 ○ Full -5022 Mar 24 j 14:55:05 **●** -5021 Jul 31 j 17:42:06 ● New -5020 Dec 07 j 18:19:53 **●** -5024 Nov 21 j 18:27:58 **●** -5022 Mar 31 j 11:00:48 ○ Full -5021 Aug 08 j 02:58:10 **●** -5020 Dec 15 j 01:45:15 ● New -5024 Nov 28 j 19:27:06 ● New -5022 Apr 07 j 03:04:02 **●** -5021 Aug 14 j 20:04:57 ○ Full -5020 Dec 21 j 16:46:02 **●** -5024 Dec 06 j 20:06:14 **●** -5022 Apr 15 j 02:05:56 ● New -5021 Aug 22 j 08:45:39 **①** -5020 Dec 29 j 08:02:07 ○ Full -5021 Aug 30 j 09:02:54 ● New -5024 Dec 14 j 08:46:18 ○ Full -5022 Apr 23 j 02:01:14 **●** -5019 Jan 06 j 12:21:37 **●** -5024 Dec 21 j 02:06:45 **●** -5022 Apr 29 j 17:25:35 ○ Full -5021 Sep 06 j 10:57:47 **●** -5019 Jan 13 j 11:17:31 ● New -5024 Dec 28 j 11:08:18 ● New -5022 May 06 j 14:05:38 **①** -5021 Sep 13 j 08:58:14 ○ Full -5019 Jan 20 j 02:47:26 **●** -5023 Jan 05 j 15:21:54 **●** -5022 May 14 j 17:04:08 ● New -5021 Sep 21 j 06:40:18 **①** -5019 Jan 28 j 00:46:14 ○ Full

Attention, astronomical year style is used: The year -5019 in astronomical counting style is the year 5020 BCE in historical counting style. -5018 Jun 14 j 03:35:23 ○ Full -5017 Oct 22 j 02:16:07 ● -5015 Feb 27 j 14:26:21 ● New -5019 Feb 05 i 02:19:39 • -5019 Feb 11 j 19:10:26 ● New -5018 Jun 21 j 07:04:38 **①** -5017 Oct 29 j 04:50:30 ○ Full -5015 Mar 07 j 03:43:36 **●** -5019 Feb 18 j 14:30:00 **●** -5018 Jun 28 j 02:36:42 ● New -5017 Nov 04 j 19:45:24 **①** -5015 Mar 13 j 18:57:21 ○ Full -5018 Jul 05 j 20:28:47 **●** -5019 Feb 26 j 16:47:01 ○ Full -5017 Nov 12 j 16:16:19 ● New -5015 Mar 21 j 01:02:52 **●** -5019 Mar 06 j 12:10:59 **①** -5018 Jul 13 j 15:45:46 ○ Full -5017 Nov 20 j 20:12:52 **●** -5015 Mar 29 j 03:57:28 ● New -5018 Jul 20 j 13:05:15 **●** -5019 Mar 13 j 02:25:22 ● New -5017 Nov 27 j 15:27:29 ○ Full -5015 Apr 05 j 09:13:53 **●** -5019 Mar 20 j 03:57:28 **●** -5018 Jul 27 j 14:56:19 ● New -5017 Dec 04 j 09:06:02 **●** -5015 Apr 12 j 03:07:16 ○ Full -5019 Mar 28 j 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New -5015 Aug 16 j 10:57:26 • -5019 Jul 30 j 17:55:22 **①** -5018 Dec 08 j 00:00:56 ○ Full -5016 Apr 15 j 11:14:42 **●** -5015 Aug 23 j 04:37:55 ● New -5019 Aug 07 j 11:47:51 ● New -5018 Dec 15 j 06:23:52 • -5016 Apr 22 j 18:02:12 O Full -5015 Aug 30 j 00:12:15 **●** -5019 Aug 15 j 16:33:22 **●** -5018 Dec 23 j 09:59:54 ● New -5015 Sep 07 j 04:41:56 ○ Full -5016 Apr 30 j 20:29:52 • -5019 Aug 22 j 12:31:49 ○ Full -5018 Dec 30 j 17:13:53 **●** -5016 May 08 j 02:18:46 ● New -5015 Sep 14 j 23:36:27 **●** -5019 Aug 29 j 05:44:49 **①** -5017 Jan 06 j 10:52:06 ○ Full -5016 May 14 j 16:55:41 **●** -5015 Sep 21 j 15:21:21 ● New -5016 May 22 j 07:24:24 $\, \circ \,$ Full -5019 Sep 06 j 06:40:34 ● New -5015 Sep 28 j 18:06:53 **●** -5017 Jan 14 j 02:08:12 • -5019 Sep 14 j 07:12:58 **●** -5017 Jan 21 j 23:57:06 ● New -5016 May 30 j 11:27:00 **●** -5015 Oct 06 j 23:21:16 ○ Full -5019 Sep 20 j 23:10:03 ○ Full -5017 Jan 28 j 23:29:53 **●** -5016 Jun 06 j 09:30:05 ● New -5015 Oct 14 j 10:15:58 **●** -5016 Jun 13 j 01:11:18 **●** -5019 Sep 27 j 21:23:37 **●** -5017 Feb 04 j 22:25:37 ○ Full -5015 Oct 21 j 03:11:59 ● New -5017 Feb 12 j 20:59:53 **①** -5019 Oct 06 j 02:30:01 ● New -5016 Jun 20 j 22:46:08 ○ Full -5015 Oct 28 j 15:13:57 **●** -5019 Oct 13 j 19:14:10 **●** -5017 Feb 20 j 11:02:45 ● New -5016 Jun 29 j 00:27:36 **●** -5015 Nov 05 j 16:14:48 ○ Full -5019 Oct 20 j 10:50:50 ○ Full -5017 Feb 27 j 04:41:14 **●** -5016 Jul 05 j 17:13:38 ● New -5015 Nov 12 j 19:07:50 **●** -5019 Oct 27 j 16:26:03 **●** -5017 Mar 06 j 11:06:39 ○ Full -5016 Jul 12 j 12:57:32 **●** -5015 Nov 19 j 16:25:50 ● New -5019 Nov 04 j 21:10:33 ● New -5017 Mar 14 j 13:49:58 **①** -5016 Jul 20 j 15:48:20 ○ Full -5015 Nov 27 j 13:17:27 **●** -5019 Nov 12 j 04:51:42 **●** -5017 Mar 21 j 19:47:15 ● New -5016 Jul 28 j 11:27:39 **①** -5015 Dec 05 j 06:43:31 ○ Full -5019 Nov 18 j 23:21:14 ○ Full -5017 Mar 28 j 10:16:14 **●** -5016 Aug 04 j 02:26:14 ● New -5015 Dec 12 j 02:48:36 **●** -5019 Nov 26 j 13:34:53 **①** -5017 Apr 05 j 00:56:35 ○ Full -5016 Aug 11 j 04:43:12 **●** -5015 Dec 19 j 07:09:11 ● New -5019 Dec 04 j 13:04:50 ● New -5015 Dec 27 j 09:50:43 **●** -5017 Apr 13 j 04:12:29 **●** -5016 Aug 19 j 09:28:59 ○ Full -5019 Dec 11 j 12:47:43 **●** -5017 Apr 20 j 02:56:09 ● New -5016 Aug 26 j 20:50:24 **①** -5014 Jan 03 j 18:37:12 ○ Full -5019 Dec 18 j 12:33:03 ○ Full -5017 Apr 26 j 17:41:12 **●** -5016 Sep 02 j 13:38:16 ● New -5014 Jan 10 j 10:15:48 **①** -5019 Dec 26 j 10:47:54 **①** -5017 May 04 j 15:37:28 ○ Full -5016 Sep 10 j 00:15:42 **●** -5014 Jan 17 j 22:59:26 ● New -5018 Jan 03 i 01:45:05 ● New -5017 May 12 j 16:09:19 **①** -5016 Sep 18 i 02:23:31 O Full -5014 Jan 26 i 03:17:13 **●** -5018 Jan 09 i 19:55:07 **●** -5017 May 19 i 09:28:55 ● New -5016 Sep 25 i 05:18:50 • -5014 Feb 02 i 04:05:33 ○ Full -5018 Jan 17 i 02:31:53 ○ Full -5017 May 26 i 04:06:23 **●** -5016 Oct 02 i 02:55:40 ● New -5014 Feb 08 i 18:33:52 • -5018 Jan 25 i 05:56:18 **①** -5017 Jun 03 i 06:46:01 ○ Full -5016 Oct 09 j 22:20:14 **●** -5014 Feb 16 j 15:05:59 ● New -5018 Feb 01 j 11:40:08 ● New -5017 Jun 11 j 01:56:29 • -5016 Oct 17 j 17:27:29 O Full -5014 Feb 24 j 17:03:20 **●** -5018 Feb 08 j 03:08:08 € -5017 Jun 17 j 16:35:56 ● New -5016 Oct 24 j 13:42:35 • -5014 Mar 03 j 11:40:22 ○ Full -5018 Feb 15 i 17:22:00 ○ Full -5017 Jun 24 j 18:10:31 **●** -5016 Oct 31 j 18:10:52 ● New -5014 Mar 10 j 04:38:41 **①** -5018 Feb 23 j 21:37:05 **●** -5017 Jul 02 j 22:02:18 ○ Full -5016 Nov 08 j 20:37:28 **●** -5014 Mar 18 j 06:35:37 ● New -5018 Mar 02 j 19:41:23 ● New -5017 Jul 10 j 10:01:58 • -5016 Nov 16 j 06:21:34 ○ Full -5014 Mar 26 j 03:19:51 **●** -5018 Mar 09 j 11:20:57 **●** -5017 Jul 17 j 01:29:46 ● New -5016 Nov 22 j 22:44:40 **●** -5014 Apr 01 j 18:17:06 ○ Full -5018 Mar 17 j 08:45:37 ○ Full -5017 Jul 24 j 11:48:08 **●** -5016 Nov 30 j 11:05:18 ● New -5014 Apr 08 j 17:04:50 **●** -5018 Mar 25 j 09:35:21 **●** -5017 Aug 01 j 13:06:44 ○ Full -5016 Dec 08 j 16:31:24 **●** -5014 Apr 16 j 20:57:29 ● New -5018 Apr 01 j 02:41:42 ● New -5017 Aug 08 j 17:10:36 **●** -5016 Dec 15 j 17:19:44 ○ Full -5014 Apr 24 j 10:44:47 **●** -5018 Apr 07 j 21:27:27 **●** -5017 Aug 15 j 13:08:39 ● New -5016 Dec 22 j 08:55:02 **●** -5014 May 01 j 01:08:42 ○ Full -5018 Apr 16 j 00:01:03 ○ Full -5017 Aug 23 j 08:06:50 **●** -5016 Dec 30 j 04:56:19 ● New -5014 May 08 j 07:58:28 **●** -5018 Apr 23 j 18:27:41 **①** -5017 Aug 31 j 03:33:34 ○ Full -5015 Jan 07 j 08:21:11 **●** -5014 May 16 j 10:07:20 ● New -5018 Apr 30 j 09:32:33 ● New -5017 Sep 07 j 00:25:32 **●** -5015 Jan 14 j 02:46:15 ○ Full -5014 May 23 j 16:16:41 **●** -5018 May 07 j 10:13:53 **●** -5017 Sep 14 j 03:54:48 ● New -5015 Jan 20 j 20:33:37 **●** -5014 May 30 j 09:33:04 ○ Full -5018 May 15 j 14:24:22 ○ Full -5017 Sep 22 j 05:35:07 **●** -5015 Jan 28 j 22:30:11 ● New -5014 Jun 07 j 00:58:34 **●** -5018 May 23 j 01:14:55 **①** -5017 Sep 29 j 16:54:03 ○ Full -5015 Feb 05 j 19:50:17 **●** -5014 Jun 14 j 22:16:01 ● New -5018 May 29 j 17:09:42 ● New -5017 Oct 06 j 08:58:09 **●** -5015 Feb 12 j 11:07:15 ○ Full -5014 Jun 21 j 21:12:02 **●** -5018 Jun 06 j 02:02:00 **●** -5017 Oct 13 j 21:20:27 ● New -5015 Feb 19 j 09:54:49 **①** -5014 Jun 28 j 20:35:29 ○ Full

Attention, astronomical year style is used: The year -5014 in astronomical counting style is the year 5015 BCE in historical counting style. -5014 Jul 06 j 19:24:29 **①** -5013 Nov 13 j 13:39:00 ○ Full -5011 Mar 22 j 00:03:23 **●** -5010 Jul 29 j 07:00:19 • New -5011 Mar 29 j 22:42:53 ○ Full -5014 Jul 14 j 09:37:31 ● New -5013 Nov 21 j 14:34:22 **①** -5010 Aug 06 j 12:12:12 ● -5014 Jul 21 j 03:00:28 **●** -5010 Aug 13 j 11:53:38 ○ Full -5013 Nov 28 j 07:02:41 ● New -5011 Apr 05 j 23:19:59 • -5014 Jul 28 j 10:48:43 ○ Full -5011 Apr 12 j 20:21:59 ● New -5013 Dec 05 j 04:23:57 **●** -5010 Aug 20 j 03:36:37 **●** -5013 Dec 13 j 09:01:21 ○ Full -5014 Aug 05 j 14:20:14 **①** -5011 Apr 20 j 17:03:17 **●** -5010 Aug 28 j 00:56:17 ● New -5014 Aug 12 j 20:25:39 ● New -5013 Dec 21 j 02:02:16 **●** -5011 Apr 28 j 08:56:35 ○ Full -5010 Sep 05 j 04:25:27 **●** -5014 Aug 19 j 11:12:18 **●** -5013 Dec 27 j 17:26:56 ● New -5011 May 05 j 03:24:11 **①** -5010 Sep 11 j 22:11:45 ○ Full -5014 Aug 27 j 03:59:06 ○ Full -5012 Jan 03 j 21:33:40 **●** -5011 May 12 j 07:44:19 ● New -5010 Sep 18 j 17:20:24 **●** -5014 Sep 04 j 08:33:24 **①** -5012 Jan 12 j 02:00:53 ○ Full -5011 May 20 j 09:41:13 **●** -5010 Sep 26 j 20:40:53 ● New -5014 Sep 11 j 06:57:21 ● New -5012 Jan 19 j 10:08:43 **●** -5011 May 27 j 17:49:46 ○ Full -5010 Oct 04 j 18:02:11 **●** -5014 Sep 17 j 22:55:45 **●** -5012 Jan 26 j 03:31:28 ● New -5011 Jun 03 j 08:35:47 **●** -5010 Oct 11 j 09:25:40 ○ Full -5014 Sep 25 j 23:08:36 ○ Full -5012 Feb 02 j 15:53:09 **●** -5011 Jun 10 j 21:30:44 ● New -5010 Oct 18 j 10:41:27 **●** -5014 Oct 04 j 00:42:42 **①** -5012 Feb 10 j 15:40:36 ○ Full -5011 Jun 19 j 01:29:46 **●** -5010 Oct 26 j 16:16:48 ● New -5014 Oct 10 j 17:34:14 ● New -5012 Feb 17 j 16:00:04 **①** -5011 Jun 26 j 02:04:54 ○ Full -5010 Nov 03 j 04:54:35 **●** -5014 Oct 17 j 14:28:21 **●** -5012 Feb 24 j 13:46:47 ● New -5011 Jul 02 j 16:30:30 **①** -5010 Nov 09 j 21:27:22 ○ Full -5014 Oct 25 j 18:50:10 ○ Full -5012 Mar 03 j 10:11:00 **●** -5011 Jul 10 j 13:31:15 ● New -5010 Nov 17 j 06:48:42 **①** -5014 Nov 02 j 13:46:21 **①** -5012 Mar 11 j 02:14:21 ○ Full -5011 Jul 18 j 16:02:51 **●** -5010 Nov 25 j 09:42:37 ● New -5014 Nov 09 j 04:37:46 ● New -5012 Mar 17 j 20:52:36 **①** -5011 Jul 25 j 10:30:23 ○ Full -5010 Dec 02 j 13:32:48 **●** -5014 Nov 16 j 09:03:41 **●** -5012 Mar 25 j 01:00:10 ● New -5011 Aug 01 j 04:21:12 • -5010 Dec 09 j 10:04:24 O Full -5014 Nov 24 j 13:26:27 ○ Full -5012 Apr 02 j 03:14:13 **●** -5011 Aug 09 j 07:08:33 ● New -5010 Dec 17 j 04:02:23 • -5014 Dec 01 j 23:33:22 **①** -5012 Apr 09 j 10:38:43 ○ Full -5011 Aug 17 j 04:52:49 **●** -5010 Dec 24 j 23:54:49 ● New -5014 Dec 08 i 16:21:31 ● New -5012 Apr 16 i 02:04:50 • -5011 Aug 23 j 19:57:03 ○ Full -5010 Dec 31 i 20:47:25 **●** -5014 Dec 16 i 05:10:44 **●** -5012 Apr 23 j 13:53:40 ● New -5011 Aug 30 j 20:32:29 • -5009 Jan 07 i 23:19:09 ○ Full -5014 Dec 24 j 05:32:17 ○ Full -5012 May 01 j 18:14:08 **●** -5011 Sep 08 j 01:25:28 ● New -5009 Jan 16 j 00:15:11 **①** -5014 Dec 31 j 06:47:52 • -5012 May 08 j 18:00:25 ○ Full -5011 Sep 15 j 15:42:50 **●** -5009 Jan 23 j 10:59:58 ● New -5013 Jan 07 j 04:47:46 ● New -5012 May 15 j 08:55:54 **①** -5011 Sep 22 j 07:07:28 ○ Full -5009 Jan 30 j 03:35:06 **●** -5013 Jan 15 j 01:09:57 **●** -5012 May 23 j 04:39:42 ● New -5009 Feb 06 j 13:24:05 ○ Full -5011 Sep 29 j 16:23:11 **①** -5013 Jan 22 j 18:21:56 ○ Full -5012 May 31 j 06:59:03 **●** -5011 Oct 07 j 19:09:50 ● New -5009 Feb 14 j 17:40:01 **①** -5013 Jan 29 j 12:46:18 **●** -5012 Jun 07 j 01:18:27 ○ Full -5009 Feb 21 j 19:44:24 ● New -5011 Oct 15 j 00:45:08 **●** -5013 Feb 05 j 17:52:29 ● New -5012 Jun 13 j 18:42:06 • -5009 Feb 28 j 10:53:18 **●** -5011 Oct 21 j 20:20:39 ○ Full -5009 Mar 08 j 04:19:26 ○ Full -5013 Feb 13 j 19:36:31 **●** -5012 Jun 21 j 20:49:20 ● New -5011 Oct 29 j 14:14:14 **①** -5013 Feb 21 j 04:03:47 ○ Full -5012 Jun 29 j 17:46:13 **●** -5011 Nov 06 j 11:06:56 ● New -5009 Mar 16 j 07:29:31 **●** -5013 Feb 27 j 18:50:27 **●** -5012 Jul 06 j 09:20:51 ○ Full -5011 Nov 13 j 08:45:20 **●** -5009 Mar 23 j 03:03:40 ● New -5013 Mar 07 j 07:33:52 ● New -5012 Jul 13 j 08:23:42 **●** -5009 Mar 29 j 19:39:51 **●** -5011 Nov 20 j 11:22:24 ○ Full -5009 Apr 06 j 19:38:31 ○ Full -5013 Mar 15 j 11:29:13 **●** -5012 Jul 21 j 13:25:15 ● New -5011 Nov 28 j 11:58:47 **●** -5009 Apr 14 j 17:56:47 **●** -5013 Mar 22 j 11:30:41 ○ Full -5012 Jul 29 j 03:05:54 **●** -5011 Dec 06 j 00:25:25 ● New -5013 Mar 29 j 02:10:57 **●** -5012 Aug 04 j 18:50:22 ○ Full -5011 Dec 12 j 16:46:10 **●** -5009 Apr 21 j 09:50:44 ● New -5013 Apr 05 j 21:53:24 ● New -5012 Aug 12 j 02:17:38 **●** -5011 Dec 20 j 03:32:32 ○ Full -5009 Apr 28 j 06:49:39 **●** -5013 Apr 14 j 00:17:59 **●** -5012 Aug 20 j 05:32:26 ● New -5011 Dec 28 j 07:35:02 **①** -5009 May 06 j 10:36:37 ○ Full -5013 Apr 20 j 17:57:09 ○ Full -5012 Aug 27 j 11:31:28 **●** -5010 Jan 04 j 10:58:57 ● New -5009 May 14 j 01:51:10 **●** -5013 Apr 27 j 11:42:12 **●** -5012 Sep 03 j 06:28:49 ○ Full -5010 Jan 11 j 01:43:25 **●** -5009 May 20 j 16:58:37 ● New -5013 May 05 j 12:46:42 ● New -5012 Sep 10 j 23:27:19 **●** -5010 Jan 18 j 20:04:17 ○ Full -5009 May 27 j 21:02:11 **●** -5013 May 13 j 10:09:52 **●** -5012 Sep 18 j 20:38:43 ● New -5009 Jun 05 j 00:37:32 ○ Full -5010 Jan 26 j 23:35:01 **●** -5013 May 20 j 00:39:16 ○ Full -5012 Sep 25 j 19:39:51 **●** -5009 Jun 12 j 08:15:31 **①** -5010 Feb 02 j 19:23:52 ● New -5013 May 27 j 00:03:20 **●** -5009 Jun 19 j 01:26:26 ● New -5012 Oct 02 j 20:48:45 ○ Full -5010 Feb 09 j 12:11:36 **●** -5013 Jun 04 i 03:53:00 ● New -5012 Oct 10 j 21:44:20 • -5010 Feb 17 i 12:17:06 ○ Full -5009 Jun 26 j 14:20:33 € -5013 Jun 11 i 17:46:33 **●** -5012 Oct 18 i 10:29:17 ● New -5010 Feb 25 i 11:26:09 • -5009 Jul 04 i 13:33:41 O Full -5013 Jun 18 i 08:41:55 ○ Full -5012 Oct 25 i 04:15:20 **●** -5010 Mar 04 i 02:39:42 ● New -5009 Jul 11 j 14:15:21 ① -5013 Jun 25 i 15:36:44 ① -5012 Nov 01 j 13:47:58 ○ Full -5010 Mar 11 i 00:25:40 **●** -5009 Jul 18 j 12:18:14 ● New -5013 Jul 03 j 18:36:31 ● New -5010 Mar 19 j 03:36:07 ○ Full -5009 Jul 26 j 09:55:01 **●** -5012 Nov 09 j 18:40:16 **①** -5013 Jul 11 j 00:13:29 **●** -5009 Aug 03 j 01:43:50 ○ Full -5012 Nov 16 j 22:50:54 ● New -5010 Mar 26 j 19:34:20 • -5013 Jul 17 j 18:53:16 ○ Full -5012 Nov 23 j 14:05:50 **●** -5010 Apr 02 j 09:50:29 ● New -5013 Jul 25 j 10:15:52 **①** -5012 Dec 01 j 08:26:22 ○ Full -5010 Apr 09 j 14:30:38 **●** -5009 Aug 17 j 02:26:12 ● New -5013 Aug 02 j 08:24:11 ● New -5012 Dec 09 j 12:26:09 **●** -5010 Apr 17 j 17:31:23 ○ Full -5009 Aug 25 j 06:10:57 **●** -5013 Aug 09 j 06:46:25 **●** -5010 Apr 25 j 01:07:58 **●** -5009 Sep 01 j 13:32:17 ○ Full -5012 Dec 16 j 09:31:53 ● New -5013 Aug 16 j 07:44:32 ○ Full -5009 Sep 08 j 05:26:14 **●** -5012 Dec 23 j 01:49:45 **●** -5010 May 01 j 17:54:30 ● New -5013 Aug 24 j 07:03:56 **●** -5012 Dec 31 j 03:01:04 ○ Full -5010 May 09 j 06:25:33 **●** -5009 Sep 15 j 19:57:01 ● New -5013 Aug 31 j 21:05:36 ● New -5011 Jan 08 j 02:13:25 **●** -5010 May 17 j 05:46:02 ○ Full -5009 Sep 24 j 01:22:55 **●** -5013 Sep 07 j 14:37:07 **●** -5011 Jan 14 j 18:38:51 ● New -5010 May 24 j 05:37:04 **●** -5009 Oct 01 j 01:07:43 ○ Full -5013 Sep 14 j 23:28:53 ○ Full -5011 Jan 21 j 15:40:36 **●** -5010 May 31 j 03:41:45 ● New -5009 Oct 07 j 16:41:20 **●** -5013 Sep 23 j 04:06:40 **●** -5011 Jan 29 j 19:58:19 ○ Full -5010 Jun 07 j 23:55:02 **●** -5009 Oct 15 j 15:43:13 ● New -5013 Sep 30 j 08:54:43 ● New -5011 Feb 06 j 12:05:16 **●** -5010 Jun 15 j 16:28:12 ○ Full -5009 Oct 23 j 18:07:17 **●** -5013 Oct 07 j 00:38:49 **●** -5011 Feb 13 j 02:48:18 ● New -5010 Jun 22 j 10:36:41 **●** -5009 Oct 30 j 12:21:03 ○ Full -5013 Oct 14 j 17:49:30 ○ Full -5011 Feb 20 j 07:19:37 **●** -5010 Jun 29 j 15:54:12 ● New -5009 Nov 06 j 07:13:01 **●** -5013 Oct 22 j 23:08:26 **●** -5011 Feb 28 j 10:32:09 ○ Full -5010 Jul 07 j 18:15:14 **●** -5009 Nov 14 j 11:40:37 ● New -5013 Oct 29 j 20:11:15 ● New -5011 Mar 07 j 18:43:47 **①** -5010 Jul 15 j 02:13:43 ○ Full -5009 Nov 22 j 07:35:57 **●** -5013 Nov 05 j 13:15:59 **●** -5011 Mar 14 j 11:00:38 ● New -5010 Jul 21 j 17:34:04 **①** -5009 Nov 28 j 23:04:59 ○ Full

Phases of Moon	from -5100 through	-5000 (UT) A	Astrodienst AG	18-Feb-2025 13:22,	page 18
I mases of Moon	mom -5100 unough	-3000 (01), r	ishouldist AO	10-100-2023 13.22,	page 10

Attention, astronomical year style is used: The year -5009 in astronomical counting style is the year 5010 BCE in historical counting style. -5007 Apr 13 j 15:27:14 ○ Full -5006 Aug 20 j 21:00:32 ● -5005 Dec 29 i 02:36:46 ● New -5009 Dec 06 i 00:42:15 • -5009 Dec 14 j 05:51:37 ● New -5007 Apr 21 j 15:31:27 **●** -5006 Aug 28 j 23:03:59 ○ Full -5004 Jan 05 j 18:52:47 **●** -5009 Dec 21 j 17:40:00 **●** -5007 Apr 29 j 02:12:27 ● New -5006 Sep 05 j 21:53:54 **●** -5004 Jan 13 j 16:19:59 ○ Full -5009 Dec 28 j 09:34:02 ○ Full -5004 Jan 20 j 14:08:03 **●** -5007 May 05 j 17:41:15 **●** -5006 Sep 12 j 14:22:23 ● New -5008 Jan 04 j 19:54:17 **●** -5007 May 13 j 03:48:48 ○ Full -5006 Sep 19 j 12:49:02 **●** -5004 Jan 27 j 15:03:05 ● New -5008 Jan 12 j 21:13:22 ● New -5007 May 21 j 07:29:12 **●** -5006 Sep 27 j 18:20:03 ○ Full -5004 Feb 04 j 14:01:42 **●** -5008 Jan 20 j 00:50:41 **●** -5007 May 28 j 09:43:42 ● New -5004 Feb 12 j 03:25:46 ○ Full -5008 Jan 26 j 20:23:35 ○ Full -5007 Jun 04 j 00:28:45 **●** -5006 Oct 12 j 01:39:02 ● New -5004 Feb 18 j 19:46:01 **●** -5008 Feb 03 j 15:06:51 **①** -5007 Jun 11 j 18:13:47 ○ Full -5006 Oct 19 j 08:28:27 **●** -5004 Feb 26 j 04:07:35 ● New -5008 Feb 11 j 09:36:43 ● New -5007 Jun 19 j 21:50:38 **●** -5006 Oct 27 j 12:20:21 ○ Full -5004 Mar 05 j 07:12:21 **●** -5008 Feb 18 j 06:13:15 **●** -5007 Jun 26 j 17:14:04 ● New -5006 Nov 03 j 19:34:12 **●** -5004 Mar 12 j 11:47:37 ○ Full -5008 Feb 25 j 08:10:23 ○ Full -5007 Jul 03 j 10:24:17 **●** -5006 Nov 10 j 14:01:45 ● New -5004 Mar 19 j 02:05:53 **●** -5008 Mar 04 j 08:54:55 **①** -5007 Jul 11 j 10:42:11 ○ Full -5006 Nov 18 j 06:13:43 **●** -5004 Mar 26 j 17:55:00 ● New -5008 Mar 11 j 19:23:53 ● New -5007 Jul 19 j 10:13:16 • -5006 Nov 26 j 04:04:29 ○ Full -5004 Apr 03 j 21:39:03 **●** -5008 Mar 18 j 11:13:24 **●** -5007 Jul 26 j 01:48:25 ● New -5006 Dec 03 j 03:38:47 • -5004 Apr 10 j 18:33:07 ○ Full -5008 Mar 25 j 21:12:41 ○ Full -5007 Aug 02 j 00:11:26 **●** -5006 Dec 10 j 03:45:21 ● New -5004 Apr 17 j 10:12:59 **●** -5008 Apr 03 j 00:34:02 **●** -5007 Aug 10 j 04:30:31 ○ Full -5006 Dec 18 j 03:37:03 **●** -5004 Apr 25 j 08:28:43 ● New -5008 Apr 10 j 03:14:12 ● New -5007 Aug 17 j 20:41:36 • -5006 Dec 25 j 17:10:29 ○ Full -5004 May 03 j 09:08:10 **●** -5008 Apr 16 j 17:22:13 **●** -5007 Aug 24 j 12:08:02 ● New -5005 Jan 01 j 10:51:11 **①** -5004 May 10 j 01:00:02 ○ Full -5008 Apr 24 j 11:24:39 ○ Full -5007 Aug 31 i 17:59:30 **●** -5005 Jan 08 j 18:46:55 ● New -5004 May 16 j 20:56:38 **①** -5008 May 02 j 13:53:29 **①** -5007 Sep 08 j 22:15:40 ○ Full -5005 Jan 16 j 22:36:05 **●** -5004 May 24 j 23:38:21 ● New -5008 May 09 j 10:00:28 ● New -5007 Sep 16 i 05:45:48 **①** -5005 Jan 24 i 03:40:48 ○ Full -5004 Jun 01 i 18:01:48 € -5008 May 16 j 02:02:05 **●** -5007 Sep 23 i 00:26:40 ● New -5005 Jan 30 j 18:17:16 **①** -5004 Jun 08 i 08:19:49 ○ Full -5008 May 24 j 02:25:53 ○ Full -5007 Sep 30 j 15:04:54 **●** -5005 Feb 07 j 10:33:24 ● New -5004 Jun 15 j 10:50:26 • -5008 Jun 01 i 01:00:23 ① -5007 Oct 08 j 14:32:30 ○ Full -5005 Feb 15 j 14:09:56 **●** -5004 Jun 23 j 14:53:03 ● New -5008 Jun 07 j 16:47:41 ● New -5004 Jul 01 i 01:11:43 **●** -5007 Oct 15 j 14:11:11 **①** -5005 Feb 22 j 11:58:28 ○ Full -5008 Jun 14 j 14:11:30 **●** -5004 Jul 07 j 17:28:22 ○ Full -5007 Oct 22 j 14:40:00 ● New -5005 Mar 01 j 03:02:31 **①** -5008 Jun 22 j 17:53:35 ○ Full -5007 Oct 30 j 13:36:09 **●** -5005 Mar 09 j 02:14:20 ● New -5004 Jul 15 j 04:05:36 **●** -5008 Jun 30 j 10:12:18 **①** -5007 Nov 07 j 04:35:38 ○ Full -5005 Mar 17 j 02:10:37 **●** -5004 Jul 23 j 05:31:30 ● New -5008 Jul 07 j 00:47:35 ● New -5007 Nov 13 j 22:44:19 **●** -5005 Mar 23 j 18:49:20 ○ Full -5004 Jul 30 j 07:47:13 **●** -5008 Jul 14 j 06:09:20 **●** -5007 Nov 21 j 06:36:06 ● New -5005 Mar 30 j 13:57:30 **●** -5004 Aug 06 j 05:03:24 ○ Full -5008 Jul 22 j 09:25:34 ○ Full -5007 Nov 29 j 10:56:32 **●** -5005 Apr 07 j 17:08:44 ● New -5004 Aug 14 j 00:12:04 **●** -5004 Aug 21 j 19:04:58 ● New -5008 Jul 29 j 18:00:49 **●** -5007 Dec 06 j 16:25:30 ○ Full -5005 Apr 15 j 11:02:53 **●** -5008 Aug 05 j 11:06:10 ● New -5007 Dec 13 j 08:02:48 **●** -5005 Apr 22 j 01:19:51 ○ Full -5004 Aug 28 j 15:01:09 **●** -5008 Aug 13 j 01:25:24 **●** -5007 Dec 20 j 23:49:26 ● New -5005 Apr 29 j 03:27:03 **●** -5004 Sep 04 j 19:25:27 ○ Full -5008 Aug 21 j 00:34:38 ○ Full -5007 Dec 29 j 04:52:01 **●** -5005 May 07 j 07:00:02 ● New -5004 Sep 12 j 21:39:14 **●** -5008 Aug 28 j 01:16:47 **●** -5006 Jan 05 j 02:25:33 ○ Full -5005 May 14 j 17:33:26 **●** -5004 Sep 20 j 07:32:01 ● New -5008 Sep 04 j 00:23:45 ● New -5006 Jan 11 j 18:33:48 **①** -5005 May 21 j 08:47:45 ○ Full -5004 Sep 26 j 23:55:20 **●** -5008 Sep 11 j 22:43:26 **●** -5006 Jan 19 j 17:25:53 ● New -5005 May 28 j 19:26:10 **①** -5004 Oct 04 j 12:33:14 ○ Full -5008 Sep 19 j 14:47:06 ○ Full -5006 Jan 27 j 18:26:22 **●** -5005 Jun 05 j 19:51:26 ● New -5004 Oct 12 j 18:09:48 **●** -5008 Sep 26 j 09:07:08 **●** -5006 Feb 03 j 11:03:51 ○ Full -5005 Jun 12 j 22:47:52 **●** -5004 Oct 19 j 19:09:26 ● New -5008 Oct 03 j 16:35:50 ● New -5006 Feb 10 j 06:38:51 **●** -5004 Oct 26 j 11:07:35 **●** -5005 Jun 19 j 18:27:05 ○ Full -5008 Oct 11 j 20:13:14 ● -5006 Feb 18 j 10:08:23 ● New -5005 Jun 27 j 13:24:00 **●** -5004 Nov 03 j 07:46:04 ○ Full -5006 Feb 26 j 03:59:17 **●** -5008 Oct 19 j 03:34:07 ○ Full -5005 Jul 05 j 07:53:08 ● New -5004 Nov 11 j 11:37:58 **①** -5008 Oct 25 j 18:37:50 **●** -5006 Mar 04 j 18:52:24 ○ Full -5005 Jul 12 j 04:08:17 **●** -5004 Nov 18 j 06:10:53 ● New -5008 Nov 02 j 10:50:40 ● New -5006 Mar 11 j 20:33:32 **①** -5005 Jul 19 i 07:08:52 ○ Full -5004 Nov 25 i 00:47:20 **●** -5008 Nov 10 j 15:50:50 € -5006 Mar 20 i 00:51:25 ● New -5005 Jul 27 i 08:30:02 • -5004 Dec 03 i 03:30:05 ○ Full -5008 Nov 17 j 14:47:36 ○ Full -5006 Mar 27 j 10:33:01 **●** -5005 Aug 03 i 19:14:51 ● New -5004 Dec 11 i 01:04:14 **①** -5006 Apr 03 j 02:35:27 ○ Full -5008 Nov 24 i 06:28:46 **①** -5005 Aug 10 j 11:05:10 **●** -5004 Dec 17 j 16:38:21 ● New -5008 Dec 02 j 05:49:03 ● New -5004 Dec 24 j 16:39:50 **●** -5006 Apr 10 j 12:17:48 **①** -5005 Aug 17 j 23:02:15 ○ Full -5008 Dec 10 j 07:53:27 **●** -5006 Apr 18 j 13:13:24 ● New -5005 Aug 26 j 03:35:22 **①** -5003 Jan 01 j 21:43:48 ○ Full -5006 Apr 25 j 15:25:13 **●** -5008 Dec 17 j 00:44:27 ○ Full -5005 Sep 02 j 06:07:25 ● New -5003 Jan 09 j 10:40:51 **①** -5008 Dec 23 j 20:38:10 **●** -5006 May 02 j 11:13:08 ○ Full -5005 Sep 08 j 20:59:36 **●** -5003 Jan 16 j 02:34:42 ● New -5007 Jan 01 j 00:08:02 ● New -5006 May 10 j 05:24:28 **●** -5005 Sep 16 j 17:27:55 ○ Full -5003 Jan 23 j 10:09:47 **●** -5007 Jan 08 j 19:37:19 **●** -5006 May 17 j 23:40:04 ● New -5005 Sep 24 j 21:14:54 **①** -5003 Jan 31 j 12:58:39 ○ Full -5007 Jan 15 j 09:57:49 ○ Full -5006 May 24 j 19:57:05 **●** -5005 Oct 01 j 16:47:05 ● New -5003 Feb 07 j 17:24:17 **●** -5007 Jan 22 j 12:31:14 **●** -5005 Oct 08 j 10:35:51 **●** -5003 Feb 14 j 12:21:50 ● New -5006 May 31 j 21:53:25 ○ Full -5007 Jan 30 j 16:35:54 ● New -5006 Jun 08 j 23:00:55 **●** -5005 Oct 16 j 13:08:57 ○ Full -5003 Feb 22 j 04:20:40 **●** -5007 Feb 07 j 03:28:25 **●** -5006 Jun 16 j 09:03:44 ● New -5005 Oct 24 j 12:07:59 **●** -5003 Mar 02 j 00:56:27 ○ Full -5007 Feb 13 j 19:05:33 ○ Full -5006 Jun 23 j 01:30:46 **●** -5005 Oct 31 j 03:34:27 ● New -5003 Mar 08 j 22:28:50 **●** -5007 Feb 21 j 05:23:41 **●** -5006 Jun 30 j 11:30:16 ○ Full -5005 Nov 07 j 03:38:14 **●** -5003 Mar 15 j 22:43:56 ● New -5007 Mar 01 j 06:25:25 ● New -5006 Jul 08 j 16:07:06 **●** -5005 Nov 15 j 08:29:37 ○ Full -5003 Mar 23 j 22:02:07 **●** -5006 Jul 15 j 18:17:40 ● New -5007 Mar 08 j 08:42:03 **●** -5005 Nov 22 j 23:33:59 **●** -5003 Mar 31 j 10:17:24 ○ Full -5007 Mar 15 j 04:43:53 ○ Full -5006 Jul 22 j 09:27:51 **●** -5005 Nov 29 j 14:47:47 ● New -5003 Apr 07 j 03:13:35 **●** -5007 Mar 22 j 22:36:07 **●** -5006 Jul 30 j 04:12:39 ○ Full -5005 Dec 06 j 22:55:30 **●** -5003 Apr 14 j 10:32:05 ● New -5007 Mar 30 j 17:27:02 ● New -5006 Aug 07 j 07:54:59 **●** -5005 Dec 15 j 01:55:38 ○ Full -5003 Apr 22 j 14:12:04 **●** -5007 Apr 06 j 12:54:11 **●** -5006 Aug 14 j 03:58:15 ● New -5005 Dec 22 j 07:52:04 **●** -5003 Apr 29 j 18:06:25 ○ Full

Phases of Moon from -5100 through -5000 (UT), Astrodienst AG 18-Feb-2025 13:22, Attention, astronomical year style is used: The year -5003 in astronomical counting style is the year 5004 BCE in historical counting style. -5003 May 06 j 08:58:47 **①** -5002 Sep 13 j 05:44:30 ○ Full -5003 May 14 j 00:19:13 ● New -5002 Sep 20 j 10:07:38 **①** -5003 May 22 j 04:18:15 **●** -5002 Sep 28 j 14:37:25 ● New -5003 May 29 j 01:27:12 ○ Full -5002 Oct 06 j 01:03:54 **●** -5003 Jun 04 j 17:04:20 **●** -5002 Oct 12 j 17:56:04 ○ Full -5003 Jun 12 j 15:58:58 ● New -5002 Oct 20 j 07:10:47 **●** -5003 Jun 20 j 16:21:30 **●** -5002 Oct 28 j 07:44:27 ● New -5003 Jun 27 j 09:11:50 ○ Full -5002 Nov 04 j 09:29:48 **●** -5003 Jul 04 j 04:42:12 **①** -5002 Nov 11 j 07:58:54 ○ Full -5003 Jul 12 j 08:43:59 ● New -5002 Nov 19 j 05:08:57 **●** -5003 Jul 20 j 02:42:57 **●** -5002 Nov 26 j 22:26:48 ● New -5003 Jul 26 j 18:02:46 ○ Full -5002 Dec 03 j 17:14:41 **●** -5003 Aug 02 j 20:35:36 **①** -5002 Dec 10 j 23:25:04 ○ Full -5003 Aug 11 j 01:30:05 ● New -5002 Dec 19 j 01:56:04 • -5003 Aug 18 j 11:50:25 **●** -5002 Dec 26 j 10:15:10 ● New -5003 Aug 25 j 04:39:31 ○ Full -5001 Jan 02 j 01:22:09 **●** -5003 Sep 01 j 16:26:18 **●** -5001 Jan 09 j 15:32:45 ○ Full -5003 Sep 09 j 17:27:18 ● New -5001 Jan 17 j 19:46:53 **①** -5003 Sep 16 j 20:14:38 **●** -5001 Jan 24 j 19:28:56 ● New -5003 Sep 23 j 17:38:45 ○ Full -5001 Jan 31 j 10:41:13 **●** -5003 Oct 01 j 14:35:21 **①** -5001 Feb 08 i 07:42:55 ○ Full -5003 Oct 09 i 08:09:30 ● New -5001 Feb 16 i 09:41:27 **①** -5003 Oct 16 i 04:33:22 **●** -5001 Feb 23 i 03:01:28 ● New -5003 Oct 23 i 09:17:37 ○ Full -5001 Mar 01 i 21:39:56 **●** -5003 Oct 31 j 12:32:53 **●** -5001 Mar 09 j 23:22:54 ○ Full -5003 Nov 07 j 21:21:21 ● New -5001 Mar 17 j 19:37:44 **①** -5003 Nov 14 j 13:33:03 **●** -5001 Mar 24 j 09:58:35 ● New -5003 Nov 22 j 03:06:24 ○ Full -5001 Mar 31 j 10:31:51 **●** -5003 Nov 30 j 08:03:55 **●** -5001 Apr 08 j 14:02:26 ○ Full -5003 Dec 07 j 08:48:53 ● New -5001 Apr 16 j 02:24:28 **①** -5003 Dec 13 j 23:59:56 **●** -5001 Apr 22 j 17:23:43 ● New -5001 Apr 30 j 01:23:18 **●** -5003 Dec 21 j 21:41:40 ○ Full -5001 May 08 j 03:16:21 ○ Full -5003 Dec 29 j 23:50:52 **①** -5001 May 15 j 07:21:45 **①** -5002 Jan 05 j 18:29:30 ● New -5001 May 22 j 02:11:51 ● New -5002 Jan 12 j 12:24:40 **●** -5002 Jan 20 j 15:22:57 ○ Full -5001 May 29 j 18:10:30 **●** -5002 Jan 28 j 11:34:41 **①** -5001 Jun 06 j 14:56:31 ○ Full -5002 Feb 04 j 02:47:38 ● New -5001 Jun 13 j 12:02:32 • -5002 Feb 11 j 02:49:49 **●** -5001 Jun 20 j 13:09:10 ● New -5002 Feb 19 j 07:02:03 ○ Full -5001 Jun 28 j 12:25:29 **●** -5002 Feb 26 j 19:40:43 **●** -5001 Jul 06 j 01:21:52 ○ Full -5002 Mar 05 j 10:36:22 ● New -5001 Jul 12 j 17:58:13 **①** -5002 Mar 12 j 18:48:28 ● -5001 Jul 20 j 02:51:47 ● New -5002 Mar 20 j 20:20:02 ○ Full -5001 Jul 28 j 07:04:53 **●** -5002 Mar 28 j 01:06:58 **●** -5001 Aug 04 j 11:14:47 ○ Full -5002 Apr 03 j 19:03:47 ● New -5001 Aug 11 i 02:26:19 **①** -5002 Apr 11 i 11:37:02 € -5001 Aug 18 i 19:34:02 ● New -5002 Apr 19 i 07:32:37 ○ Full -5001 Aug 27 j 00:41:11 **●** -5002 Apr 26 i 05:15:08 • -5001 Sep 02 j 21:22:31 O Full

-5001 Sep 09 j 14:18:08 •

-5001 Sep 25 j 15:57:53 €

-5001 Oct 09 j 05:49:02 •

-5001 Nov 08 j 00:31:59 **●**

-5001 Nov 23 j 14:01:33 **●**

-5001 Dec 07 j 21:12:56 **●**

-5001 Dec 22 j 21:44:19 **●**

-5001 Sep 17 j 14:43:56 ● New

-5001 Oct 02 j 08:14:23 ○ Full

-5001 Oct 17 j 10:46:24 ● New -5001 Oct 25 j 04:20:34 ●

-5001 Oct 31 j 19:51:36 ○ Full

-5001 Nov 16 j 05:31:19 ● New

-5001 Nov 30 j 08:00:43 ○ Full

-5001 Dec 15 j 21:20:44 ● New

-5001 Dec 29 j 20:37:51 ○ Full

-5002 May 03 j 05:13:24 ● New

-5002 May 18 j 17:10:58 ○ Full

-5002 Jun 01 j 17:45:48 ● New

-5002 Jun 17 j 01:52:39 ○ Full -5002 Jun 23 j 16:04:40 **①**

-5002 Jul 01 j 08:48:07 ● New

-5002 Jul 16 j 10:20:38 ○ Full

-5002 Jul 31 j 01:54:34 ● New

-5002 Aug 14 j 19:22:43 ○ Full

-5002 Aug 29 j 20:14:11 ● New -5002 Sep 06 j 14:59:38 ●

-5002 May 11 j 04:33:13 **●**

-5002 May 25 j 09:41:11 **●**

-5002 Jun 09 j 21:04:07 **●**

-5002 Jul 09 j 12:40:21 **●**

-5002 Jul 23 j 01:52:48 **●**

-5002 Aug 08 j 02:49:00 **●**

-5002 Aug 21 j 15:56:47 **①**