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Phases of Moon	110m -3300 through -	-5400 (O I), Astroqiensi	AG 18-Feb-2025 13:22,	page 1

Attention, astronomical year style is used: The year -5500 in astronomical counting style is the year 5501 BCE in historical counting style. -5500 Jan 07 j 08:07:02 ○ Full -5499 Apr 29 j 23:28:04 • -5498 Aug 23 j 16:16:08 ● New -5497 Dec 16 j 09:45:37 **●** -5497 Dec 23 j 13:59:38 ○ Full -5500 Jan 14 j 02:37:47 **●** -5499 May 07 j 20:46:50 ● New -5498 Aug 31 j 04:03:07 **●** -5500 Jan 21 j 08:31:47 ● New -5498 Sep 06 j 20:45:34 ○ Full -5497 Dec 31 j 15:40:41 • -5499 May 15 j 22:19:43 **●** -5498 Sep 14 j 06:46:44 **●** -5500 Jan 29 j 11:51:49 **●** -5499 May 22 j 15:14:17 ○ Full -5496 Jan 08 j 01:29:00 ● New -5500 Feb 05 j 18:05:43 ○ Full -5499 May 29 j 09:56:58 **●** -5498 Sep 22 j 09:11:30 ● New -5496 Jan 14 j 16:50:37 **●** -5500 Feb 12 j 09:11:58 **①** -5499 Jun 06 j 12:10:11 ● New -5498 Sep 29 j 12:59:41 **●** -5496 Jan 22 j 05:15:38 ○ Full -5500 Feb 19 j 23:14:22 ● New -5499 Jun 14 j 08:24:09 **●** -5498 Oct 06 j 09:48:45 ○ Full -5496 Jan 30 j 09:02:13 **●** -5500 Feb 28 j 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Phases of Moon from -5500 through -5400 (UT), Astrodienst AG 18-Feb-2025 13:22,	page 2
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Attention, astronomical year style is used: The year -5495 in astronomical counting style is the year 5496 BCE in historical counting style. -5495 Apr 09 j 03:09:48 ○ Full -5493 Dec 24 j 09:43:39 ● New -5494 Aug 16 j 09:01:30 **●** -5491 May 01 j 12:09:06 • -5492 Jan 01 j 14:10:53 **●** -5495 Apr 17 j 05:43:05 **①** -5494 Aug 24 j 11:57:39 ○ Full -5491 May 09 j 15:58:33 ● New -5494 Aug 31 j 18:44:47 **①** -5492 Jan 08 j 17:18:43 ○ Full -5495 Apr 23 j 23:59:39 ● New -5491 May 17 j 08:14:14 **●** -5495 Apr 30 j 17:32:17 **●** -5494 Sep 07 j 13:16:43 ● New -5492 Jan 15 j 08:24:18 **①** -5491 May 23 j 22:49:48 ○ Full -5495 May 08 j 18:21:59 ○ Full -5494 Sep 15 j 06:15:18 **●** -5492 Jan 23 j 01:47:35 ● New -5491 May 31 j 02:34:14 **①** -5495 May 16 j 15:41:29 **①** -5494 Sep 23 j 03:42:22 ○ Full -5492 Jan 31 j 05:52:52 **●** -5491 Jun 08 j 06:07:13 ● New -5495 May 23 j 07:01:28 ● New -5494 Sep 30 j 02:49:46 **●** -5492 Feb 07 j 01:37:04 ○ Full -5491 Jun 15 j 15:03:36 **●** -5495 May 30 j 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Phases of Moon from -5500 through -5400 (UT), Astrodienst AG 18-Feb-2025 13:22, page
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Attention, astronomical year style is used: The year -5490 in astronomical counting style is the year 5491 BCE in historical counting style. -5487 May 24 j 14:52:09 ● New -5490 Sep 08 j 07:36:45 ○ Full -5488 Jan 16 j 00:56:41 **●** -5486 Oct 01 j 07:15:14 • -5490 Sep 16 j 05:06:56 **●** -5488 Jan 23 i 23:41:53 ○ Full -5487 Jun 01 j 00:58:35 **●** -5486 Oct 08 j 19:21:44 ● New -5488 Feb 01 j 00:15:45 **①** -5490 Sep 23 j 21:58:04 ● New -5487 Jun 09 j 01:56:56 ○ Full -5486 Oct 17 j 01:05:31 **●** -5490 Sep 30 j 16:32:48 **●** -5488 Feb 07 j 17:38:33 ● New -5487 Jun 16 j 04:49:21 **①** -5486 Oct 24 j 02:30:45 ○ Full -5487 Jun 23 j 00:53:36 ● New -5490 Oct 07 j 23:34:33 ○ Full -5488 Feb 14 j 12:33:27 **●** -5486 Oct 30 j 18:05:36 **●** -5490 Oct 16 j 03:01:59 **●** -5488 Feb 22 j 15:53:37 ○ Full -5487 Jun 30 j 19:05:39 **●** -5486 Nov 07 j 14:46:03 ● New -5490 Oct 23 j 10:33:26 ● New -5488 Mar 01 j 09:55:22 **●** -5487 Jul 08 j 14:24:31 ○ Full -5486 Nov 15 j 18:25:49 **●** -5490 Oct 30 j 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16:43:15 ● New -5487 Sep 12 j 04:09:39 **●** -5485 Jan 20 j 08:56:35 ○ Full -5489 Jan 05 j 06:28:41 ○ Full -5488 May 13 j 10:59:26 **●** -5487 Sep 19 j 23:57:48 ● New -5485 Jan 27 j 15:59:05 **●** -5489 Jan 13 j 01:48:28 **●** -5488 May 21 j 05:23:45 ○ Full -5487 Sep 28 j 04:33:21 **●** -5485 Feb 04 j 18:42:56 ● New -5489 Jan 19 j 16:39:50 ● New -5488 May 28 j 02:06:45 **①** -5487 Oct 04 j 23:44:55 ○ Full -5485 Feb 12 j 00:14:50 **●** -5489 Jan 26 j 18:28:26 **●** -5488 Jun 04 j 03:42:02 ● New -5487 Oct 11 j 17:44:34 ① -5485 Feb 18 j 18:08:41 O Full -5489 Feb 03 j 22:49:39 ○ Full -5488 Jun 12 j 04:38:59 **●** -5487 Oct 19 j 19:51:43 ● New -5485 Feb 26 j 09:50:46 • -5489 Feb 11 i 09:25:28 **①** -5488 Jun 19 i 15:25:24 O Full -5487 Oct 27 j 19:22:37 **●** -5485 Mar 06 i 06:34:24 ● New -5489 Feb 18 i 01:29:31 ● New -5488 Jun 26 j 07:37:09 **①** -5487 Nov 03 i 10:47:38 ○ Full -5485 Mar 13 i 05:05:09 **●** -5489 Feb 25 j 10:53:15 **●** -5488 Jul 03 j 17:46:34 ● New -5487 Nov 10 j 10:20:06 **①** -5485 Mar 20 i 04:16:26 ○ Full -5489 Mar 05 j 12:20:22 ○ Full -5488 Jul 11 j 22:05:37 **●** -5485 Mar 28 j 03:11:53 • -5487 Nov 18 j 15:26:41 ● New -5489 Mar 12 j 14:39:49 **①** -5488 Jul 19 j 01:08:54 ○ Full -5487 Nov 26 j 06:33:58 **●** -5485 Apr 04 j 16:10:26 ● New -5488 Jul 25 j 15:40:45 **①** -5489 Mar 19 j 10:36:55 ● New -5487 Dec 02 j 22:03:31 ○ Full -5485 Apr 11 j 09:28:10 **●** -5489 Mar 27 j 04:02:42 **●** -5487 Dec 10 j 05:02:46 **●** -5485 Apr 18 j 16:09:18 ○ Full -5488 Aug 02 j 10:46:05 ● New -5489 Apr 03 j 23:02:47 ○ Full -5488 Aug 10 j 14:32:36 **●** -5487 Dec 18 j 08:46:48 ● New -5485 Apr 26 j 19:14:03 **●** -5489 Apr 10 j 19:00:10 **①** -5488 Aug 17 j 10:59:29 ○ Full -5487 Dec 25 j 14:41:49 **●** -5485 May 04 j 00:20:27 ● New -5489 Apr 17 j 20:51:44 ● New -5488 Aug 24 j 03:32:52 **●** -5485 May 10 j 14:56:20 **●** -5486 Jan 01 j 09:28:47 ○ Full -5489 Apr 25 j 21:09:37 **●** -5486 Jan 09 j 00:37:31 **●** -5488 Sep 01 j 05:38:34 ● New -5485 May 18 j 06:06:34 ○ Full 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-5488 Nov 07 j 03:06:19 **●** -5486 Mar 16 j 17:30:05 ● New -5485 Jul 24 j 09:25:15 **●** -5489 Jul 07 j 16:26:12 **●** -5488 Nov 13 j 20:59:28 ○ Full -5486 Mar 23 j 08:32:02 **●** -5485 Jul 31 j 00:31:12 ● New -5489 Jul 15 j 16:59:29 ● New -5488 Nov 21 j 12:40:00 **●** -5486 Mar 30 j 23:07:33 ○ Full -5485 Aug 07 j 03:14:47 **●** -5489 Jul 23 j 16:39:10 **●** -5488 Nov 29 j 11:05:51 ● New -5486 Apr 08 j 03:04:57 **●** -5485 Aug 15 j 07:42:18 ○ Full -5489 Jul 30 j 08:50:33 ○ Full -5488 Dec 06 j 10:46:16 **●** -5486 Apr 15 j 00:25:32 ● New -5485 Aug 22 j 19:00:47 • -5486 Apr 21 j 16:15:54 **●** -5489 Aug 06 i 06:15:26 • -5488 Dec 13 i 10:40:57 O Full -5485 Aug 29 j 11:19:13 ● New -5489 Aug 14 j 11:15:24 ● New -5488 Dec 21 i 09:32:41 **①** -5486 Apr 29 j 13:53:09 ○ Full -5485 Sep 05 j 23:17:23 **●** -5489 Aug 22 j 03:39:32 **●** -5488 Dec 29 i 00:09:15 ● New -5485 Sep 14 j 00:13:42 ○ Full -5487 Jan 04 j 17:33:16 **●** -5486 May 14 j 07:14:05 ● New -5485 Sep 21 j 03:29:27 • -5489 Aug 28 j 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**●** -5487 Mar 12 j 07:30:35 ○ Full -5486 Jul 19 j 10:11:03 **●** -5485 Nov 26 j 10:01:55 ● New -5489 Nov 11 j 11:27:41 ● New -5487 Mar 20 j 08:02:15 **●** -5486 Jul 27 j 11:48:05 ○ Full -5485 Dec 04 j 14:43:33 **●** -5489 Nov 18 j 06:20:50 **●** -5487 Mar 27 j 00:31:12 ● New -5486 Aug 03 j 14:41:41 **①** -5485 Dec 11 j 15:50:21 ○ Full -5489 Nov 25 j 13:14:44 ○ Full -5487 Apr 02 j 19:58:35 **●** -5486 Aug 10 j 11:35:18 ● New -5485 Dec 18 j 06:35:31 **●** -5489 Dec 03 j 17:20:56 **●** -5487 Apr 10 j 22:16:58 ○ Full -5486 Aug 18 j 06:50:55 **●** -5485 Dec 26 j 03:56:28 ● New -5489 Dec 10 j 23:25:16 ● New -5487 Apr 18 j 16:57:00 **●** -5486 Aug 26 j 01:35:31 ○ Full -5484 Jan 03 j 06:35:10 **●** -5489 Dec 17 j 15:05:12 **●** -5487 Apr 25 j 07:04:06 ● New -5486 Sep 01 j 22:20:46 **●** -5484 Jan 10 j 00:55:29 ○ Full -5489 Dec 25 j 06:22:50 ○ Full -5487 May 02 j 09:11:09 **●** -5486 Sep 09 j 01:59:30 ● New -5484 Jan 16 j 18:43:43 **①** -5488 Jan 02 j 10:51:02 **●** -5487 May 10 j 12:30:41 ○ 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Phases of Moon from -5500 through -5400 (UT), Astrodienst AG 18-Feb-2025 13:22,	page 4
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Attention, astronomical year style is used: The year -5484 in astronomical counting style is the year 5485 BCE in historical counting style. -5484 Feb 08 i 08:48:27 ○ Full -5482 Oct 24 j 18:37:56 ● New -5483 Jun 16 j 18:48:41 **●** -5480 Mar 02 j 16:11:11 **①** -5483 Jun 23 j 19:00:02 ○ Full -5484 Feb 15 j 08:41:08 **①** -5482 Oct 31 j 11:06:00 € -5480 Mar 09 j 09:37:28 ● New -5484 Feb 23 j 12:32:36 ● New -5483 Jul 01 j 18:15:09 **●** -5482 Nov 08 j 12:33:17 ○ Full -5480 Mar 16 j 22:30:18 **●** -5484 Mar 02 j 02:05:45 **●** -5483 Jul 09 j 07:27:36 ● New -5482 Nov 16 j 12:45:37 **●** -5480 Mar 24 j 21:28:44 ○ Full -5484 Mar 08 j 16:30:41 ○ Full -5483 Jul 16 j 01:03:31 **●** -5482 Nov 23 j 05:04:57 ● New -5480 Mar 31 j 20:45:26 **●** -5484 Mar 16 j 00:05:28 **●** -5483 Jul 23 j 08:52:54 ○ Full -5482 Nov 30 j 02:49:32 **●** -5480 Apr 07 j 19:01:26 ● New -5484 Mar 24 j 02:04:15 ● New -5483 Jul 31 j 13:19:12 **●** -5482 Dec 08 j 07:21:57 ○ Full -5480 Apr 15 j 15:41:31 **●** -5484 Mar 31 j 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-5483 Apr 03 j 15:38:31 **●** -5482 Aug 11 j 05:37:03 ○ Full -5481 Dec 19 j 00:28:16 **●** -5479 Apr 26 j 15:50:27 ● New -5483 Apr 11 j 19:45:58 ● New -5482 Aug 19 j 05:57:00 **●** -5481 Dec 27 j 01:13:57 ○ Full -5479 May 04 j 05:25:07 **●** -5483 Apr 19 j 08:20:49 **●** -5482 Aug 26 j 19:08:05 ● New -5480 Jan 04 j 00:42:11 **●** -5479 May 12 j 03:37:05 ○ Full -5483 Apr 25 j 23:35:17 ○ Full -5482 Sep 02 j 12:29:03 **●** -5480 Jan 10 j 16:17:15 ● New -5479 May 19 j 03:49:31 **●** -5483 May 03 j 06:22:19 **●** -5482 Sep 09 j 22:00:06 ○ Full -5480 Jan 17 j 14:25:50 **●** -5479 May 26 j 01:27:32 ● New -5483 May 11 j 09:01:19 ● New -5482 Sep 18 j 02:28:38 **●** -5480 Jan 25 j 18:31:07 ○ Full -5479 Jun 02 j 23:00:39 **●** -5483 May 18 j 13:40:23 **●** -5482 Sep 25 j 07:20:27 ● New -5480 Feb 02 j 09:58:56 **●** -5479 Jun 10 j 14:14:35 ○ Full -5483 May 25 j 08:11:25 ○ Full -5482 Oct 01 j 22:17:40 **●** -5480 Feb 09 j 00:58:00 ● New -5479 Jun 17 j 08:44:23 **●** -5483 Jun 01 j 23:28:58 **●** -5482 Oct 09 j 16:51:42 ○ Full -5480 Feb 16 j 05:53:15 **●** -5479 Jun 24 j 13:59:57 ● New -5483 Jun 09 j 20:44:35 ● New -5482 Oct 17 j 21:13:17 • -5480 Feb 24 j 09:24:48 O Full -5479 Jul 02 j 16:57:02 **●**

Attention, astronomical year style is used: The year -5479 in astronomical counting style is the year 5480 BCE in historical counting style. -5479 Jul 10 j 00:20:32 ○ Full -5478 Nov 17 j 05:51:40 **●** -5476 Mar 25 j 15:11:10 ● New -5475 Aug 02 j 06:31:17 • -5479 Jul 16 j 15:25:53 **①** -5475 Aug 09 j 01:34:41 ● New -5478 Nov 23 j 20:50:54 ○ Full -5476 Apr 01 j 11:09:14 **●** -5479 Jul 24 j 05:43:59 ● New -5478 Nov 30 j 23:29:07 **●** -5476 Apr 08 j 13:21:48 O Full -5475 Aug 15 j 19:29:31 **●** -5479 Aug 01 j 10:22:18 **●** -5478 Dec 09 j 04:30:00 ● New -5476 Apr 16 j 14:30:52 **●** -5475 Aug 23 j 21:12:39 ○ Full -5479 Aug 08 j 10:20:21 ○ Full -5478 Dec 16 j 15:22:01 **●** -5476 Apr 24 j 00:03:08 ● New -5475 Aug 31 j 20:24:25 **●** -5479 Aug 15 j 01:19:46 **①** -5478 Dec 23 j 07:56:40 ○ Full -5476 Apr 30 j 15:48:54 **●** -5475 Sep 07 j 11:49:16 ● New -5479 Aug 23 j 00:00:04 ● New -5478 Dec 30 j 18:28:14 **●** -5476 May 08 j 02:11:50 ○ Full -5475 Sep 14 j 11:38:50 **●** -5479 Aug 31 j 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17:24:09 ● New -5476 Jul 14 j 08:07:10 **●** -5475 Nov 21 j 02:50:08 ○ Full -5479 Nov 04 j 19:04:01 ○ Full -5477 Mar 14 j 09:14:11 **●** -5476 Jul 21 j 00:06:24 ● New -5475 Nov 28 j 00:59:36 **●** -5479 Nov 12 j 05:53:27 **●** -5477 Mar 21 j 19:31:18 ○ Full -5476 Jul 27 j 22:24:33 **●** -5475 Dec 05 j 02:32:58 ● New -5479 Nov 20 j 07:38:48 ● New -5477 Mar 29 j 23:31:05 • -5476 Aug 05 i 03:04:00 ○ Full -5475 Dec 13 j 02:10:36 **●** -5479 Nov 27 j 11:42:01 **●** -5477 Apr 06 j 00:47:09 ● New -5476 Aug 12 j 18:47:00 **①** -5475 Dec 20 j 15:32:45 ○ Full -5479 Dec 04 j 07:54:20 ○ Full -5477 Apr 12 j 15:48:58 **●** -5476 Aug 19 j 09:59:14 ● New -5475 Dec 27 j 08:31:06 • -5479 Dec 12 i 03:00:54 **①** -5477 Apr 20 i 09:34:01 O Full -5476 Aug 26 i 16:48:06 **●** -5474 Jan 03 i 17:22:05 ● New -5479 Dec 19 j 22:08:15 ● New -5477 Apr 28 j 12:35:41 **①** -5476 Sep 03 i 20:14:10 ○ Full -5474 Jan 11 j 21:26:06 **●** -5479 Dec 26 j 18:35:33 **●** -5477 May 05 j 07:34:07 ● New -5476 Sep 11 j 03:59:09 **●** -5474 Jan 19 j 01:27:55 ○ Full -5478 Jan 02 j 21:48:06 ○ Full -5477 May 12 j 00:37:12 **●** -5476 Sep 17 j 22:04:13 ● New -5474 Jan 25 j 16:30:34 **①** -5478 Jan 10 j 22:48:01 **①** -5477 May 20 j 00:51:54 O Full -5474 Feb 02 j 08:48:26 ● New -5476 Sep 25 j 14:10:34 **●** -5478 Jan 18 j 09:33:18 ● New -5474 Feb 10 j 13:02:16 **●** -5477 May 27 j 23:07:37 **●** -5476 Oct 03 j 12:25:00 ○ Full -5478 Jan 25 j 01:08:23 **●** -5477 Jun 03 j 14:46:45 ● New -5476 Oct 10 j 12:14:54 **①** -5474 Feb 17 j 09:28:27 ○ Full -5476 Oct 17 j 12:38:38 ● New -5478 Feb 01 j 12:24:08 ○ Full -5477 Jun 10 j 12:37:33 **●** -5474 Feb 24 j 01:40:09 **●** -5478 Feb 09 j 15:57:47 **●** -5477 Jun 18 j 16:44:42 ○ Full -5476 Oct 25 j 12:24:57 **●** -5474 Mar 04 j 00:30:07 ● New -5478 Feb 16 j 18:14:50 ● New -5477 Jun 26 j 07:46:51 **●** -5476 Nov 02 j 02:49:53 ○ Full -5474 Mar 12 j 00:39:33 **●** -5478 Feb 23 j 08:34:28 **●** -5477 Jul 02 j 23:14:18 ● New -5476 Nov 08 j 20:28:02 **●** -5474 Mar 18 j 16:32:19 ○ Full -5478 Mar 03 j 03:17:09 ○ Full -5477 Jul 10 j 04:27:32 **●** -5474 Mar 25 j 12:37:35 **●** -5476 Nov 16 j 05:16:25 ● New -5478 Mar 11 j 05:51:40 **●** -5477 Jul 18 j 08:18:45 ○ Full -5476 Nov 24 j 09:17:35 **●** -5474 Apr 02 j 15:47:17 ● New -5478 Mar 18 j 01:08:18 ● New -5477 Jul 25 j 15:25:49 **●** -5476 Dec 01 j 14:57:36 ○ Full -5474 Apr 10 j 08:56:18 **●** -5478 Mar 24 j 17:51:10 **●** -5477 Aug 01 j 09:38:48 ● New -5476 Dec 08 j 05:37:46 **●** -5474 Apr 16 j 23:33:26 ○ Full -5478 Apr 01 j 18:08:14 ○ Full -5477 Aug 08 j 23:55:55 **●** -5476 Dec 15 j 22:53:05 ● New -5474 Apr 24 j 01:55:54 **①** -5478 Apr 09 j 16:26:48 **●** -5477 Aug 16 j 22:57:01 ○ Full -5476 Dec 24 j 03:04:00 **●** -5474 May 02 j 05:56:59 ● New -5478 Apr 16 j 07:27:50 ● New -5477 Aug 23 j 22:58:16 **●** -5476 Dec 31 j 00:48:44 ○ Full -5474 May 09 j 15:02:05 **●** -5478 Apr 23 j 05:34:33 **●** -5477 Aug 30 j 22:38:03 ● New -5475 Jan 06 j 16:26:27 **①** -5474 May 16 j 07:24:25 ○ Full -5478 May 01 j 08:43:39 ○ Full -5477 Sep 07 j 21:38:20 **●** -5475 Jan 14 j 16:15:06 ● New -5474 May 23 j 17:51:33 **①** -5475 Jan 22 j 16:47:31 **●** -5478 May 09 j 00:14:12 **①** -5477 Sep 15 j 12:31:14 ○ Full -5474 May 31 j 18:37:58 ● New -5475 Jan 29 j 08:58:56 ○ Full -5474 Jun 07 j 20:16:29 **●** -5478 May 15 j 14:30:16 ● New -5477 Sep 22 j 07:14:19 **①** -5477 Sep 29 j 14:33:47 ● New -5475 Feb 05 j 05:07:48 **①** -5474 Jun 14 j 17:01:36 ○ Full -5478 May 30 j 22:48:04 ○ Full -5477 Oct 07 j 19:13:15 **●** -5475 Feb 13 j 08:26:41 ● New -5474 Jun 22 j 12:04:36 **①** -5478 Jun 07 i 06:13:55 • -5477 Oct 15 i 01:06:47 ○ Full -5475 Feb 21 i 02:26:24 **●** -5474 Jun 30 i 06:03:28 ● New -5478 Jun 13 j 23:22:15 ● New -5477 Oct 21 j 16:58:08 • -5475 Feb 27 i 16:26:45 ○ Full -5474 Jul 07 i 01:58:09 **●** -5478 Jun 21 i 13:06:29 **●** -5477 Oct 29 i 09:02:36 ● New -5475 Mar 06 j 19:31:45 ① -5474 Jul 14 i 05:21:58 ○ Full -5478 Jun 29 j 12:04:04 ○ Full -5477 Nov 06 j 14:23:38 **●** -5475 Mar 14 j 22:55:53 ● New -5474 Jul 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Attention, astronomical year style is used: The year -5474 in astronomical counting style is the year 5475 BCE in historical counting style. -5471 Aug 24 j 19:11:33 ● New -5474 Dec 10 j 00:25:35 ○ Full -5472 Apr 17 j 12:31:49 **●** -5469 Jan 01 j 16:45:33 **①** -5474 Dec 17 j 05:41:59 • -5472 Apr 24 j 16:34:03 ○ Full -5471 Sep 01 j 12:34:40 **●** -5469 Jan 09 j 08:16:02 ● New -5474 Dec 24 j 00:46:04 ● New -5472 May 01 j 06:36:29 **●** -5471 Sep 08 j 04:15:38 ○ Full -5469 Jan 16 j 02:04:40 **●** -5469 Jan 23 j 08:43:59 ○ Full -5474 Dec 31 j 17:49:53 **●** -5472 May 08 j 23:11:08 ● New -5471 Sep 15 j 08:24:20 **●** -5473 Jan 08 j 14:12:29 ○ Full -5472 May 17 j 02:44:46 **●** -5471 Sep 23 j 13:30:43 ● New -5469 Jan 31 j 11:11:58 **●** -5473 Jan 15 j 12:17:56 **①** -5472 May 23 j 23:25:56 ○ Full -5471 Sep 30 j 22:36:22 **●** -5469 Feb 07 j 18:07:14 ● New -5473 Jan 22 j 12:56:54 ● New -5472 May 30 j 15:13:18 **①** -5471 Oct 07 j 16:24:45 ○ Full -5469 Feb 14 j 08:38:26 **●** -5473 Jan 30 j 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**●** -5472 Apr 02 j 00:41:41 **①** -5471 Aug 09 j 17:29:07 ○ Full -5470 Dec 17 j 19:44:54 **●** -5468 Apr 25 j 07:56:02 ● New -5472 Apr 09 j 09:29:03 ● New -5471 Aug 16 j 14:16:06 **①** -5470 Dec 24 j 18:46:20 ○ Full -5468 May 01 j 23:29:49 **●**

Phases of Moon from -5500 through -5400 (UT), Astrodienst AG 18-Feb-2025 13:22, page 7

Attention, astronomical year style is used: The year -5468 in astronomical counting style is the year 5469 BCE in historical counting style. -5468 May 09 j 20:18:19 ○ Full -5467 Sep 16 j 07:12:35 **●** -5465 Jan 24 j 04:38:15 ● New -5464 Jun 01 j 05:06:02 **●** -5464 Jun 09 j 09:23:04 ● New -5468 May 17 j 21:43:05 • -5467 Sep 24 j 08:46:57 ○ Full -5465 Feb 01 j 09:15:59 **●** -5464 Jun 16 j 23:44:42 **●** -5468 May 24 j 14:55:00 ● New -5467 Oct 01 j 12:53:23 **●** -5465 Feb 08 j 09:35:46 ○ Full -5468 May 31 j 09:43:00 **●** -5467 Oct 08 j 09:27:29 ● New -5465 Feb 15 j 00:44:57 **●** -5464 Jun 23 j 14:34:38 ○ Full -5468 Jun 08 j 12:10:06 ○ Full -5467 Oct 16 j 05:19:34 **●** -5465 Feb 22 j 19:59:29 ● New -5464 Jun 30 j 21:16:43 **●** -5468 Jun 16 j 07:32:45 **●** -5467 Oct 24 j 00:17:55 ○ Full -5465 Mar 02 j 22:51:07 **●** -5464 Jul 09 j 00:06:12 ● New -5468 Jun 22 j 22:48:08 ● New -5467 Oct 30 j 20:59:14 **●** -5465 Mar 09 j 16:53:04 ○ Full -5464 Jul 16 j 06:57:30 **●** -5468 Jun 29 j 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Attention, astronomical year style is used: The year -5463 in astronomical counting style is the year 5464 BCE in historical counting style. -5463 Oct 09 j 04:16:13 ○ Full -5461 Feb 15 j 17:43:18 **●** -5460 Jun 24 j 07:08:51 ● New -5459 Nov 01 j 02:06:57 • -5460 Jul 01 j 19:55:26 **●** -5459 Nov 08 j 17:15:55 ● New -5463 Oct 17 j 04:12:46 **●** -5461 Feb 23 i 18:02:43 ○ Full -5463 Oct 24 j 17:52:28 ● New -5461 Mar 03 j 16:35:16 **●** -5460 Jul 09 j 19:43:30 ○ Full -5459 Nov 16 j 22:38:24 **●** -5460 Jul 16 j 20:23:46 **●** -5463 Oct 31 j 11:05:15 **●** -5461 Mar 10 j 08:50:43 ● New -5459 Nov 23 j 21:37:24 ○ Full -5463 Nov 07 j 20:51:02 ○ Full -5461 Mar 17 j 05:20:39 **●** -5460 Jul 23 j 18:50:00 ● New -5459 Nov 30 j 13:20:59 **●** -5463 Nov 16 j 01:24:44 **①** -5461 Mar 25 j 09:05:52 ○ Full -5460 Jul 31 j 15:38:02 **●** -5459 Dec 08 j 12:24:59 ● New -5463 Nov 23 j 05:36:03 ● New -5461 Apr 02 j 00:53:13 **●** -5460 Aug 08 j 08:41:15 ○ Full -5459 Dec 16 j 14:04:01 **●** -5463 Nov 29 j 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-5459 Apr 16 j 08:14:14 ● New -5458 Aug 24 j 03:38:09 **①** -5459 Apr 22 j 23:13:08 **●** -5462 Aug 07 j 10:49:21 **①** -5461 Dec 15 j 16:14:33 ○ Full -5458 Aug 30 j 18:47:02 ● New -5462 Aug 15 j 13:37:25 ● New -5461 Dec 23 j 10:21:13 • -5459 Apr 30 j 15:59:41 ○ Full -5458 Sep 07 j 00:43:46 **●** -5462 Aug 23 j 11:17:07 **●** -5461 Dec 31 j 06:15:40 ● New -5459 May 08 j 19:27:25 **①** -5458 Sep 15 j 04:35:40 ○ Full -5462 Aug 30 j 03:08:09 ○ Full -5460 Jan 07 j 03:17:13 **●** -5459 May 15 j 15:11:10 ● New -5458 Sep 22 j 13:17:11 **①** -5462 Sep 06 i 02:53:52 • -5460 Jan 14 i 05:28:17 ○ Full -5459 May 22 i 07:48:53 **●** -5458 Sep 29 i 06:56:27 ● New -5462 Sep 14 j 08:37:13 ● New -5460 Jan 22 i 05:43:52 **①** -5459 May 30 i 07:27:29 ○ Full -5458 Oct 06 j 22:09:07 **●** -5462 Sep 21 j 22:21:44 **●** -5460 Jan 29 j 17:27:19 ● New -5459 Jun 07 i 06:37:41 **①** -5458 Oct 14 i 21:07:45 ○ Full -5462 Sep 28 j 14:38:44 ○ Full -5460 Feb 05 i 09:19:03 **●** -5459 Jun 13 j 22:39:31 ● New -5458 Oct 21 j 21:40:08 • -5462 Oct 05 j 22:50:47 • -5460 Feb 12 j 19:25:00 ○ Full -5459 Jun 20 j 19:46:15 **●** -5458 Oct 28 j 21:18:46 ● New -5462 Oct 14 j 02:19:12 ● New -5459 Jun 28 j 23:48:59 ○ Full -5460 Feb 20 j 22:42:40 **①** -5458 Nov 05 j 20:20:11 **●** -5460 Feb 28 j 01:56:42 ● New -5459 Jul 06 j 15:58:43 **①** -5462 Oct 21 j 07:48:18 **●** -5458 Nov 13 j 11:38:11 ○ Full -5462 Oct 28 j 03:27:18 ○ Full -5460 Mar 05 j 16:10:19 **●** -5459 Jul 13 j 07:25:28 ● New -5458 Nov 20 j 05:39:58 **●** -5462 Nov 04 j 20:59:13 **①** -5460 Mar 13 j 09:49:31 ○ Full -5459 Jul 20 j 11:44:06 € -5458 Nov 27 j 13:29:06 ● New -5460 Mar 21 j 12:41:56 **●** -5459 Jul 28 j 16:02:31 ○ Full -5462 Nov 12 j 17:43:08 ● New -5458 Dec 05 j 17:04:33 **●** -5459 Aug 05 j 00:14:46 **●** -5462 Nov 19 j 16:05:12 **●** -5460 Mar 28 j 08:42:21 ● New -5458 Dec 12 j 23:36:31 ○ Full -5462 Nov 26 j 17:42:56 ○ Full -5460 Apr 04 j 00:55:17 **●** -5459 Aug 11 j 18:05:55 ● New -5458 Dec 19 j 14:18:22 **●** -5462 Dec 04 j 18:44:13 **①** -5460 Apr 12 j 00:30:05 ○ Full -5459 Aug 19 j 07:29:15 **●** -5458 Dec 27 j 06:30:20 ● New -5462 Dec 12 j 06:35:23 ● New -5460 Apr 19 j 23:36:46 **●** -5459 Aug 27 j 07:19:34 ○ Full -5457 Jan 04 j 10:42:18 **●** -5462 Dec 18 j 23:54:45 **●** -5460 Apr 26 j 15:00:01 ● New -5459 Sep 03 j 08:12:12 **①** -5457 Jan 11 j 09:08:31 ○ Full -5462 Dec 26 j 09:22:12 ○ Full -5460 May 03 j 12:17:10 **●** -5459 Sep 10 j 07:12:59 ● New -5457 Jan 18 j 00:23:36 **●** -5461 Jan 03 j 13:48:54 **①** -5460 May 11 j 15:15:38 ○ Full -5459 Sep 18 j 05:31:20 **●** -5457 Jan 25 j 23:19:32 ● New -5461 Jan 10 j 17:06:38 ● New -5460 May 19 j 07:52:48 **●** -5459 Sep 25 j 21:21:51 ○ Full -5457 Feb 03 j 00:21:18 **●** -5461 Jan 17 j 08:09:25 **●** -5460 May 25 j 22:06:57 ● New -5459 Oct 02 j 16:35:42 **●** -5457 Feb 09 j 16:55:53 ○ Full -5461 Jan 25 j 01:49:25 ○ Full -5460 Jun 02 j 02:37:34 **●** -5459 Oct 09 j 23:04:16 ● New -5457 Feb 16 j 12:18:42 **●** -5460 Jun 10 j 05:48:21 ○ Full -5461 Feb 02 j 05:06:14 **●** -5459 Oct 18 j 03:21:23 **●** -5457 Feb 24 j 15:09:59 ● New -5461 Feb 09 j 01:39:24 ● New -5460 Jun 17 j 14:23:45 **①** -5459 Oct 25 j 10:08:43 ○ Full -5457 Mar 04 j 10:01:41 **●**

Phases of Moon from -5500 through -5400 (UT), Astrodienst AG 18-Feb-2025 13:22,	page 9
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Attention, astronomical year style is used: The year -5457 in astronomical counting style is the year 5458 BCE in historical counting style. -5456 Jul 17 j 10:33:20 **●** -5457 Mar 11 j 00:02:02 ○ Full -5455 Nov 24 j 13:23:16 ● New -5453 Apr 03 j 06:20:09 • -5457 Mar 18 j 02:04:19 **①** -5456 Jul 24 j 13:11:05 ○ Full -5455 Dec 01 j 07:15:59 **●** -5453 Apr 10 j 00:56:21 ● New -5455 Dec 09 j 09:57:46 ○ Full -5457 Mar 26 j 05:34:26 ● New -5456 Aug 01 j 14:49:56 **●** -5453 Apr 17 j 16:14:14 **●** -5453 Apr 25 j 13:08:45 ○ Full -5457 Apr 02 j 16:30:21 **●** -5456 Aug 09 j 01:17:55 ● New -5455 Dec 17 j 07:49:43 **①** -5457 Apr 09 j 07:35:12 ○ Full -5456 Aug 15 j 18:09:41 **●** -5455 Dec 23 j 22:58:41 ● New -5453 May 02 j 10:41:48 **①** -5457 Apr 16 j 17:29:34 **①** -5456 Aug 23 j 05:04:44 ○ Full -5455 Dec 30 j 23:01:55 **●** -5453 May 09 j 10:45:34 ● New -5457 Apr 24 j 18:20:20 ● New -5456 Aug 31 j 10:29:15 **①** -5454 Jan 08 j 03:21:04 ○ Full -5453 May 17 j 09:37:27 **●** -5457 May 01 j 21:06:50 **●** -5456 Sep 07 j 12:35:06 ● New -5454 Jan 15 j 17:22:28 **●** -5453 May 24 j 22:32:19 ○ Full -5457 May 08 j 16:35:50 ○ Full -5456 Sep 14 j 04:16:56 **●** -5454 Jan 22 j 08:10:23 ● New -5453 May 31 j 15:38:18 **①** -5457 May 16 j 10:17:57 **①** -5456 Sep 21 j 23:58:49 ○ Full -5454 Jan 29 j 16:08:26 **●** -5453 Jun 07 j 22:56:38 ● New -5457 May 24 j 05:29:54 ● New -5456 Sep 30 j 04:08:16 **●** -5454 Feb 06 j 18:17:42 ○ Full -5453 Jun 16 j 02:50:13 **●** -5457 May 31 j 01:27:14 **●** -5456 Oct 06 j 23:54:05 ● New -5454 Feb 13 j 23:40:00 **●** -5453 Jun 23 j 07:16:33 ○ Full -5457 Jun 07 j 03:49:31 ○ Full -5456 Oct 13 j 17:34:04 **●** -5454 Feb 20 j 17:42:36 ● New -5453 Jun 29 j 22:29:56 **●** -5457 Jun 15 j 04:01:51 **①** -5456 Oct 21 j 20:16:09 ○ Full -5454 Feb 28 j 09:37:27 **●** -5453 Jul 07 j 14:06:11 ● New -5457 Jun 22 j 15:24:27 ● New -5456 Oct 29 j 18:45:55 **①** -5454 Mar 08 j 06:29:22 ○ Full -5453 Jul 15 j 18:55:02 **●** -5457 Jun 29 j 07:09:53 **●** -5456 Nov 05 j 11:04:23 ● New -5454 Mar 15 j 04:08:05 **●** -5453 Jul 22 j 16:18:52 ○ Full -5457 Jul 06 j 17:43:39 ○ Full -5456 Nov 12 j 10:05:02 **●** -5454 Mar 22 j 04:13:08 ● New -5453 Jul 29 j 08:28:13 **●** -5457 Jul 14 j 21:51:40 • -5456 Nov 20 j 15:39:33 ○ Full -5454 Mar 30 j 02:44:12 **●** -5453 Aug 06 j 07:58:40 ● New -5457 Jul 22 j 00:44:45 ● New -5456 Nov 28 i 06:05:49 **①** -5454 Apr 06 j 16:09:51 ○ Full -5453 Aug 14 j 09:13:52 **●** -5457 Jul 28 j 15:40:16 **●** -5456 Dec 04 j 21:58:35 ● New -5454 Apr 13 j 08:26:14 **①** -5453 Aug 21 i 02:14:25 ○ Full -5457 Aug 05 j 10:22:04 ○ Full -5456 Dec 12 j 05:02:48 **●** -5454 Apr 20 j 16:09:12 ● New -5453 Aug 27 j 22:25:45 • -5457 Aug 13 j 14:37:04 **①** -5456 Dec 20 i 08:25:16 ○ Full -5454 Apr 28 i 18:54:53 **●** -5453 Sep 05 i 03:13:10 ● New -5457 Aug 20 j 10:20:28 ● New -5456 Dec 27 j 14:28:41 **①** -5454 May 06 i 00:02:35 ○ Full -5453 Sep 12 j 21:32:38 **●** -5453 Sep 19 j 13:14:26 ○ Full -5457 Aug 27 j 03:53:32 **●** -5455 Jan 03 i 08:53:08 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-5456 Jul 02 j 18:50:28 **●** -5455 Nov 09 j 14:58:34 ○ Full -5453 Mar 18 j 23:38:02 **●** -5452 Jul 25 j 08:55:33 ● New -5456 Jul 10 j 13:52:37 ● New -5455 Nov 17 j 18:12:47 **①** -5453 Mar 27 j 02:03:53 ○ Full

Phases of Moon from -5500 through -5400 (UT), Astrodienst AG 18-Feb-2025 13:22, page 10

Attention, astronomical year style is used: The year -5452 in astronomical counting style is the year 5453 BCE in historical counting style. -5452 Aug 09 j 18:06:48 ○ Full -5451 Dec 18 j 00:02:55 **●** -5449 Apr 26 j 06:36:09 ● New -5448 Sep 02 j 02:28:26 **●** -5451 Dec 24 i 15:07:28 ○ Full -5449 May 03 j 01:02:33 **●** -5448 Sep 08 j 19:56:37 ● New -5452 Aug 16 j 08:51:19 **①** -5451 Dec 31 j 20:02:27 **●** -5449 May 10 j 05:39:22 ○ Full -5448 Sep 15 j 15:42:40 **●** -5452 Aug 24 j 02:27:34 ● New -5452 Sep 01 j 06:58:06 **●** -5450 Jan 09 j 00:14:39 ● New -5449 May 18 j 08:02:33 **●** -5448 Sep 23 j 19:08:24 ○ Full -5452 Sep 08 j 04:48:59 ○ Full -5450 Jan 16 j 07:49:32 **●** -5449 May 25 j 15:22:02 ● New -5448 Oct 01 j 15:56:35 **●** -5452 Sep 14 j 20:46:15 **①** -5450 Jan 23 j 01:23:11 ○ Full -5449 Jun 01 j 06:23:30 **●** -5448 Oct 08 j 07:05:38 ● New -5452 Sep 22 j 21:52:43 ● New -5450 Jan 30 j 14:18:37 **●** -5449 Jun 08 j 19:38:33 ○ Full -5448 Oct 15 j 09:27:15 **●** -5452 Sep 30 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08:21:59 ● New -5449 Aug 15 j 02:28:41 **①** -5448 Dec 21 j 22:03:58 ○ Full -5452 Dec 05 j 14:13:59 ○ Full -5450 Apr 13 j 23:40:33 **●** -5449 Aug 21 j 17:52:10 ● New -5448 Dec 28 j 17:59:38 **●** -5452 Dec 13 j 03:50:49 **●** -5450 Apr 21 j 12:06:58 ○ Full -5449 Aug 28 j 19:00:14 **●** -5447 Jan 04 j 21:35:10 ● New -5452 Dec 21 j 03:32:16 ● New -5450 Apr 29 j 16:20:04 **①** -5449 Sep 05 i 23:55:06 ○ Full -5447 Jan 12 j 22:53:38 **●** -5452 Dec 28 i 04:33:56 **●** -5450 May 06 j 15:29:39 ● New -5449 Sep 13 j 13:14:22 **①** -5447 Jan 20 j 08:56:05 ○ Full -5451 Jan 04 j 02:42:41 ○ Full -5450 May 13 j 06:51:10 **●** -5449 Sep 20 j 05:02:57 ● New -5447 Jan 27 j 00:49:55 **①** -5451 Jan 11 i 23:46:33 **●** -5450 May 21 i 02:50:30 ○ Full -5449 Sep 27 i 15:12:56 € -5447 Feb 03 i 11:44:05 ● New -5451 Jan 19 j 16:11:04 ● New -5450 May 29 j 04:55:23 **①** -5449 Oct 05 j 17:21:22 ○ Full -5447 Feb 11 i 16:09:07 **●** -5451 Jan 26 j 10:27:32 **●** -5450 Jun 04 j 22:43:07 ● New -5449 Oct 12 j 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18:14:03 ○ Full -5448 Aug 17 j 01:31:57 **●** -5447 Dec 25 j 07:32:48 ● New -5451 Dec 10 j 07:21:55 ● New -5449 Apr 18 j 15:26:49 **①** -5448 Aug 24 j 23:31:19 ○ Full -5446 Jan 01 j 18:34:09 **●**

Attention, astronomical year style is used: The year -5446 in astronomical counting style is the year 5447 BCE in historical counting style. -5446 Jan 09 j 19:27:56 ○ Full -5445 May 19 j 05:47:48 **●** -5444 Sep 24 j 16:54:32 ● New -5442 Feb 01 j 12:29:56 • -5446 Jan 16 j 22:02:55 **①** -5445 May 26 j 07:27:22 ○ Full -5444 Oct 02 j 07:34:09 **●** -5442 Feb 09 j 01:12:26 ● New -5445 Jun 01 j 21:48:48 **①** -5446 Jan 23 j 18:22:08 ● New -5444 Oct 08 j 23:40:16 ○ Full -5442 Feb 15 j 17:24:14 **●** -5446 Jan 31 j 13:51:56 **●** -5445 Jun 09 j 16:41:39 ● New -5444 Oct 16 j 06:57:17 **●** -5442 Feb 23 j 02:20:46 ○ Full -5446 Feb 08 j 07:26:44 ○ Full -5445 Jun 17 j 19:59:58 **●** -5444 Oct 24 j 10:51:19 ● New -5442 Mar 03 j 05:19:31 **●** -5446 Feb 15 j 03:29:25 **①** -5445 Jun 24 j 14:54:21 O Full -5444 Oct 31 j 17:09:38 **●** -5442 Mar 10 j 09:33:04 ● New -5446 Feb 22 j 06:06:33 ● New -5445 Jul 01 j 08:06:33 **●** -5444 Nov 07 j 12:14:14 ○ Full -5442 Mar 16 j 23:44:29 **●** -5446 Mar 02 j 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23:47:39 • -5442 Jul 21 j 03:29:33 ○ Full -5446 Jul 04 j 22:37:45 ○ Full -5445 Nov 11 j 20:21:01 **●** -5443 Mar 20 j 16:25:41 ● New -5442 Jul 28 j 05:08:50 • -5446 Jul 12 j 04:23:12 **●** -5445 Nov 19 i 05:08:55 ○ Full -5443 Mar 27 j 12:06:46 **●** -5442 Aug 04 j 02:58:41 ● New -5446 Jul 20 j 07:43:38 ● New -5445 Nov 27 j 09:20:21 **①** -5443 Apr 04 j 15:32:17 ○ Full -5442 Aug 11 j 23:01:57 **●** -5446 Jul 27 j 15:40:04 **●** -5445 Dec 04 j 14:22:32 ● New -5443 Apr 12 j 08:19:48 **①** -5442 Aug 19 j 17:06:17 ○ Full -5442 Aug 26 j 12:19:37 **①** -5446 Aug 03 j 08:59:43 ○ Full -5445 Dec 11 j 05:49:51 **●** -5443 Apr 18 j 23:03:17 ● New -5446 Aug 11 j 00:01:05 **①** -5445 Dec 18 j 22:22:16 O Full -5443 Apr 26 j 01:45:55 **●** -5442 Sep 02 j 17:45:41 ● New -5446 Aug 18 j 22:36:35 ● New -5445 Dec 27 j 03:03:09 **●** -5443 May 04 j 05:14:52 ○ Full -5442 Sep 10 j 20:21:32 **●** -5446 Aug 25 j 23:02:06 **●** -5444 Jan 03 j 00:04:35 ● New -5442 Sep 18 j 05:34:00 ○ Full -5443 May 11 j 14:42:50 **●** -5446 Sep 01 j 22:23:32 ○ Full -5444 Jan 09 j 16:39:34 **●** -5443 May 18 j 06:34:44 ● New -5442 Sep 24 j 21:20:12 **●** -5446 Sep 09 j 21:28:53 **●** -5444 Jan 17 j 15:47:58 ○ Full -5443 May 25 j 18:00:02 **●** -5442 Oct 02 j 11:09:36 ● New -5446 Sep 17 j 12:39:32 ● New -5444 Jan 25 j 16:21:24 **●** -5443 Jun 02 j 17:48:48 ○ Full -5442 Oct 10 j 16:43:23 **●** -5446 Sep 24 j 06:58:31 **●** -5444 Feb 01 j 08:30:27 ● New -5443 Jun 09 j 20:01:09 **●** -5442 Oct 17 j 17:03:45 ○ Full -5446 Oct 01 j 14:51:02 ○ Full -5444 Feb 08 j 05:02:14 **●** -5443 Jun 16 j 16:16:26 ● New -5442 Oct 24 j 08:50:53 **●** -5446 Oct 09 j 18:48:16 **●** -5444 Feb 16 j 08:20:23 ○ Full -5443 Jun 24 j 12:11:20 **●** -5442 Nov 01 j 06:21:42 ● New -5446 Oct 17 j 01:27:01 ● New -5444 Feb 24 j 01:33:41 **①** -5443 Jul 02 j 05:35:07 ○ Full -5442 Nov 09 j 10:02:14 **●** -5446 Oct 23 j 16:33:33 **●** -5444 Mar 01 j 16:19:37 ● New -5443 Jul 09 j 01:31:19 **①** -5442 Nov 16 j 03:53:35 ○ Full -5446 Oct 31 j 09:25:32 ○ Full -5444 Mar 08 j 19:06:10 **●** -5443 Jul 16 j 05:06:43 ● New -5442 Nov 22 j 22:54:17 **●** -5446 Nov 08 j 14:02:30 **●** -5444 Mar 16 j 22:59:00 ○ Full -5443 Jul 24 j 07:18:53 **●** -5442 Dec 01 j 01:54:47 ● New -5446 Nov 15 j 12:43:14 ● New -5444 Mar 24 j 07:46:51 **①** -5443 Jul 31 j 16:53:10 ○ Full -5442 Dec 08 j 23:14:05 **●** -5446 Nov 22 j 04:30:56 **●** -5444 Mar 31 j 00:15:10 ● New -5443 Aug 07 j 08:38:38 **①** -5442 Dec 15 j 14:15:32 ○ Full -5446 Nov 30 j 04:32:44 ○ Full -5444 Apr 07 j 10:51:33 **●** -5443 Aug 14 j 21:18:50 ● New -5442 Dec 22 j 15:03:31 **①** -5446 Dec 08 i 05:42:57 • -5444 Apr 15 i 11:17:39 ○ Full -5443 Aug 23 i 02:10:41 **●** -5442 Dec 30 j 19:59:20 ● New -5446 Dec 14 j 22:36:33 ● New -5444 Apr 22 j 12:26:11 **①** -5443 Aug 30 i 03:53:35 ○ Full -5441 Jan 07 i 08:31:10 **●** -5446 Dec 21 i 18:53:24 **●** -5444 Apr 29 i 09:09:22 ● New -5443 Sep 05 j 18:43:02 • -5441 Jan 14 i 00:18:06 ○ Full -5446 Dec 29 j 22:41:04 ○ Full -5444 May 07 j 03:57:23 **●** -5441 Jan 21 j 08:36:30 **①** -5443 Sep 13 j 16:05:26 ● New -5445 Jan 06 j 17:12:32 **①** -5444 May 14 j 21:35:57 ○ Full -5443 Sep 21 j 19:30:11 **●** -5441 Jan 29 j 11:09:18 ● New -5445 Jan 13 j 07:40:20 ● New -5444 May 21 j 16:58:46 **①** -5443 Sep 28 j 14:42:56 ○ Full -5441 Feb 05 j 14:56:20 **●** -5445 Jan 20 j 11:03:59 **●** -5444 May 28 j 20:01:55 ● New -5443 Oct 05 j 08:32:22 **●** -5441 Feb 12 j 10:19:00 ○ Full -5445 Jan 28 j 14:46:35 ○ Full -5444 Jun 05 j 21:35:15 **●** -5443 Oct 13 j 11:53:43 ● New -5441 Feb 20 j 02:40:52 **●** -5445 Feb 05 j 00:54:45 **●** -5444 Jun 13 j 06:46:21 ○ Full -5443 Oct 21 j 10:07:51 **●** -5441 Feb 27 j 23:00:26 ● New -5444 Jun 19 j 22:47:30 **●** -5441 Mar 06 j 19:51:50 **●** -5445 Feb 11 j 16:40:52 ● New -5443 Oct 28 j 01:32:35 ○ Full -5444 Jun 27 j 09:44:27 ● New -5445 Feb 19 j 04:08:54 **●** -5443 Nov 04 j 01:53:32 **●** -5441 Mar 13 j 20:53:05 ○ Full -5445 Feb 27 j 04:16:57 ○ Full -5444 Jul 05 j 14:41:26 **●** -5443 Nov 12 j 07:01:22 ● New -5441 Mar 21 j 20:15:13 **①** -5445 Mar 06 j 06:00:48 **●** -5444 Jul 12 j 15:49:13 ○ Full -5443 Nov 19 j 21:26:11 **●** -5441 Mar 29 j 08:08:45 ● New -5445 Mar 13 j 02:23:11 ● New -5444 Jul 19 j 07:08:20 **●** -5443 Nov 26 j 12:41:13 ○ Full -5441 Apr 05 j 00:41:00 **●** -5445 Mar 20 j 21:20:53 **●** -5444 Jul 27 j 02:31:02 ● New -5443 Dec 03 j 21:29:10 **●** -5441 Apr 12 j 08:45:20 ○ Full -5445 Mar 28 j 15:10:28 ○ Full -5444 Aug 04 j 06:20:40 **●** -5443 Dec 12 j 00:04:54 ● New -5441 Apr 20 j 12:20:48 **●** -5445 Apr 04 j 10:06:25 **①** -5444 Aug 11 j 01:29:33 ○ Full -5443 Dec 19 j 05:39:57 **●** -5441 Apr 27 j 15:42:16 ● New -5445 Apr 11 j 13:22:48 ● New -5444 Aug 17 j 19:04:17 **①** -5443 Dec 26 j 00:27:40 ○ Full -5441 May 04 j 06:42:24 **●** -5445 Apr 19 j 14:04:20 **●** -5444 Aug 25 j 21:30:33 ● New -5442 Jan 02 j 17:32:25 **●** -5441 May 11 j 22:30:39 ○ Full -5445 Apr 26 j 23:55:47 ○ Full -5444 Sep 02 j 20:01:08 **●** -5442 Jan 10 j 14:12:39 ● New -5441 May 20 j 02:21:07 **●** -5445 May 03 j 14:52:04 **①** -5444 Sep 09 j 12:06:11 ○ Full -5442 Jan 17 j 11:50:59 **●** -5441 May 26 j 22:52:51 ● New -5445 May 11 j 02:04:29 ● New -5444 Sep 16 j 11:08:42 • -5442 Jan 24 j 13:01:24 O Full -5441 Jun 02 j 15:09:12 **●**

Attention, astronomical year style is used: The year -5441 in astronomical counting style is the year 5442 BCE in historical counting style. -5437 Jul 02 j 23:19:45 **①** -5441 Jun 10 j 14:10:18 ○ Full -5440 Oct 17 j 06:08:24 **●** -5438 Feb 23 j 22:27:18 ● New -5437 Jul 11 j 03:46:31 ● New -5441 Jun 18 j 14:12:11 **①** -5440 Oct 25 i 05:47:55 ○ Full -5438 Mar 04 j 02:50:10 **●** -5441 Jun 25 j 06:39:41 ● New -5440 Nov 01 j 07:02:47 **●** -5438 Mar 11 j 00:50:55 ○ Full -5437 Jul 18 j 16:07:24 **●** -5441 Jul 02 j 03:05:38 **●** -5438 Mar 17 j 16:19:58 **①** -5437 Jul 25 j 07:36:57 ○ Full -5440 Nov 08 j 05:56:06 ● New -5441 Jul 10 j 07:01:08 ○ Full -5440 Nov 16 j 04:09:17 **●** -5438 Mar 25 j 13:22:57 ● New -5437 Aug 01 j 17:32:28 **①** -5441 Jul 18 j 00:16:30 **●** -5440 Nov 23 j 20:19:12 ○ Full -5438 Apr 02 j 14:47:54 **●** -5437 Aug 09 j 19:16:05 ● New -5441 Jul 24 j 15:45:15 ● New -5440 Nov 30 j 14:46:03 **●** -5438 Apr 09 j 07:36:27 ○ Full -5437 Aug 16 j 23:51:38 **●** -5441 Jul 31 j 19:11:12 **●** -5440 Dec 07 j 21:34:35 ● New -5438 Apr 16 j 02:16:09 **●** -5437 Aug 23 j 19:32:25 ○ Full -5441 Aug 08 j 23:53:11 ○ Full -5440 Dec 16 j 00:40:26 **●** -5438 Apr 24 j 04:34:38 ● New -5437 Aug 31 j 14:29:05 **①** -5441 Aug 16 j 09:09:37 **①** -5440 Dec 23 j 08:05:38 ○ Full -5438 May 01 j 23:45:45 **●** -5437 Sep 08 j 10:04:37 ● New -5441 Aug 23 j 02:40:55 ● New -5440 Dec 29 j 22:51:26 **●** -5438 May 08 j 14:32:40 ○ Full -5437 Sep 15 j 07:30:55 **●** -5441 Aug 30 j 15:10:21 **●** -5439 Jan 06 j 13:57:54 ● New -5438 May 15 j 14:59:04 **①** -5437 Sep 22 j 10:32:57 ○ Full -5441 Sep 07 j 15:46:31 ○ Full -5439 Jan 14 j 18:07:48 **●** -5438 May 23 j 19:20:15 ● New -5437 Sep 30 j 12:17:47 **●** -5441 Sep 14 j 17:30:25 **●** -5439 Jan 21 j 17:18:37 ○ Full -5438 May 31 j 06:43:43 **●** -5437 Oct 07 j 23:43:18 ● New -5441 Sep 21 j 15:53:00 ● New -5439 Jan 28 j 08:13:40 **●** -5438 Jun 06 j 22:32:15 ○ Full -5437 Oct 14 j 16:08:26 **●** -5441 Sep 29 j 13:26:58 **●** -5439 Feb 05 j 06:14:12 ● New -5438 Jun 14 j 06:55:15 **①** -5437 Oct 22 j 04:09:15 ○ Full -5441 Oct 07 j 06:13:07 ○ Full -5439 Feb 13 j 07:43:47 **●** -5438 Jun 22 j 09:06:58 ● New -5437 Oct 30 j 08:54:15 **●** -5441 Oct 14 j 01:58:27 **●** -5439 Feb 20 j 00:45:35 ○ Full -5438 Jun 29 j 12:51:38 **●** -5437 Nov 06 j 11:47:11 ● New -5441 Oct 21 j 07:35:22 ● New -5439 Feb 26 i 19:24:53 **①** -5438 Jul 06 j 08:28:10 ○ Full -5437 Nov 13 j 02:40:41 **●** -5441 Oct 29 j 11:26:06 **●** -5439 Mar 06 j 21:45:34 ● New -5438 Jul 14 j 01:47:47 ① -5437 Nov 20 j 23:02:06 ○ Full -5441 Nov 05 j 19:07:12 ○ Full -5439 Mar 14 j 17:29:28 **●** -5438 Jul 21 j 21:50:34 ● New -5437 Nov 29 j 02:31:29 **①** -5441 Nov 12 i 11:13:43 **①** -5439 Mar 21 i 07:34:10 ○ Full -5438 Jul 28 j 19:18:43 **●** -5437 Dec 05 i 22:12:11 ● New -5441 Nov 20 j 01:24:48 ● New -5439 Mar 28 i 08:35:51 **①** -5438 Aug 04 j 21:12:06 ○ Full -5437 Dec 12 i 15:33:40 € -5441 Nov 28 j 06:44:46 **●** -5439 Apr 05 i 12:08:54 ● New -5438 Aug 12 j 22:20:20 **①** -5437 Dec 20 j 17:37:16 ○ Full -5441 Dec 05 j 06:26:07 ○ Full -5439 Apr 13 j 00:09:44 **●** -5438 Aug 20 j 09:51:56 ● New -5437 Dec 28 j 16:05:24 • -5441 Dec 11 j 21:53:32 • -5436 Jan 04 i 07:22:42 ● New -5439 Apr 19 i 14:55:24 ○ Full -5438 Aug 27 j 03:08:49 **●** -5436 Jan 11 j 06:32:30 **●** -5441 Dec 19 j 20:04:45 ● New -5439 Apr 26 j 23:43:53 **①** -5438 Sep 03 j 13:15:16 ○ Full -5441 Dec 27 j 22:06:52 **●** -5439 May 05 j 01:10:56 ● New -5438 Sep 11 j 18:35:21 **①** -5436 Jan 19 j 10:39:24 ○ Full -5440 Jan 03 j 16:09:42 ○ Full -5439 May 12 j 05:00:53 **●** -5438 Sep 18 j 21:34:18 • New -5436 Jan 27 j 01:31:30 **●** -5440 Jan 10 j 10:24:43 **●** -5439 May 18 j 23:51:32 ○ Full -5438 Sep 25 j 13:16:11 **●** -5436 Feb 02 j 16:03:30 ● New -5439 May 26 j 16:37:02 **①** -5440 Jan 18 j 13:51:13 ● New -5438 Oct 03 j 08:13:15 ○ Full -5436 Feb 09 j 22:54:34 **●** -5440 Jan 26 j 09:24:22 **●** -5439 Jun 03 j 12:49:05 ● New -5436 Feb 18 j 01:23:24 ○ Full -5438 Oct 11 j 12:42:00 **●** -5440 Feb 02 j 00:35:32 ○ Full -5439 Jun 10 j 09:36:11 **●** -5436 Feb 25 j 07:41:04 **●** -5438 Oct 18 j 09:02:02 ● New -5440 Feb 09 j 00:53:38 **●** -5439 Jun 17 j 11:09:00 ○ Full -5438 Oct 25 j 02:17:19 **●** -5436 Mar 03 j 01:04:44 ● New -5440 Feb 17 j 05:26:34 ● New -5439 Jun 25 j 10:47:09 **●** -5438 Nov 02 j 04:26:56 ○ Full -5436 Mar 10 j 15:53:22 **●** -5440 Feb 24 j 17:13:20 **●** -5439 Jul 02 j 23:17:57 ● New -5438 Nov 10 j 03:33:35 **●** -5436 Mar 18 j 13:33:27 ○ Full -5440 Mar 02 j 08:28:50 ○ Full -5439 Jul 09 j 15:31:48 **●** -5438 Nov 16 j 20:02:55 ● New -5436 Mar 25 j 12:00:55 **●** -5440 Mar 09 j 16:59:06 **●** -5439 Jul 17 j 01:14:30 ○ Full -5438 Nov 23 j 18:16:51 **●** -5436 Apr 01 j 11:10:03 ● New -5440 Mar 17 j 18:28:54 ● New -5439 Jul 25 j 05:18:13 **●** -5438 Dec 01 j 23:40:24 ○ Full -5436 Apr 09 j 08:51:40 **●** -5440 Mar 24 j 22:35:20 **●** -5439 Aug 01 j 09:11:22 ● New -5438 Dec 09 j 14:53:31 **①** -5436 Apr 16 j 23:22:46 ○ Full -5440 Mar 31 j 16:55:52 ○ Full -5439 Aug 08 j 00:11:05 **●** -5438 Dec 16 j 06:32:16 ● New -5436 Apr 23 j 16:11:27 **①** -5440 Apr 08 j 09:57:00 **●** -5436 Apr 30 j 22:51:58 ● New -5439 Aug 15 j 18:09:31 ○ Full -5438 Dec 23 j 12:33:58 **●** -5440 Apr 16 j 05:21:15 ● New -5439 Aug 23 j 22:48:30 • -5438 Dec 31 j 16:13:24 O Full -5436 May 09 j 01:17:43 **●** -5440 Apr 23 j 02:48:47 **●** -5439 Aug 30 j 19:12:46 ● New -5437 Jan 07 j 23:05:18 **●** -5436 May 16 j 07:32:30 ○ Full -5440 Apr 30 j 03:05:23 ○ Full -5439 Sep 06 j 12:26:14 **●** -5437 Jan 14 j 16:52:06 ● New -5436 May 22 j 21:50:31 **①** -5440 May 08 i 02:57:33 • -5439 Sep 14 i 13:17:09 ○ Full -5437 Jan 22 j 07:45:00 **●** -5436 May 30 j 12:31:38 ● New -5440 May 15 j 14:45:59 ● New -5439 Sep 22 i 13:58:47 • -5437 Jan 30 i 05:36:03 ○ Full -5436 Jun 07 i 16:37:35 **●** -5439 Sep 29 i 05:56:27 ● New -5437 Feb 06 i 05:02:11 **①** -5436 Jun 14 i 15:04:36 ○ Full -5440 May 29 j 15:45:36 ○ Full -5439 Oct 06 i 04:24:02 **●** -5437 Feb 13 i 03:45:23 ● New -5436 Jun 21 j 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Attention, astronomical year style is used: The year -5436 in astronomical counting style is the year 5437 BCE in historical counting style. -5436 Nov 09 j 01:06:53 ○ Full -5434 Mar 18 j 09:49:52 **●** -5433 Jul 26 j 00:46:14 ● New -5432 Dec 01 j 20:45:02 **●** -5436 Nov 17 j 03:00:53 **●** -5434 Mar 26 j 11:25:22 ○ Full -5433 Aug 02 j 16:22:16 **●** -5432 Dec 09 j 14:39:18 ● New -5436 Nov 24 j 13:13:35 ● New -5434 Apr 03 j 08:02:13 **●** -5433 Aug 10 j 14:33:49 ○ Full -5432 Dec 17 j 18:55:29 **●** -5436 Dec 01 j 05:25:37 **●** -5434 Apr 09 j 23:28:23 ● New -5433 Aug 17 j 13:06:43 **①** -5432 Dec 24 j 15:45:32 ○ Full -5433 Aug 24 j 14:12:57 ● New -5436 Dec 08 j 17:38:06 ○ Full -5434 Apr 16 j 21:53:55 **●** -5432 Dec 31 j 07:56:38 **●** -5436 Dec 16 j 22:34:42 **①** -5434 Apr 25 j 01:49:13 ○ Full -5433 Sep 01 j 13:34:04 **●** -5431 Jan 08 j 08:49:36 ● New -5436 Dec 23 j 23:40:55 ● New -5434 May 02 j 15:32:59 **●** -5433 Sep 09 j 03:52:35 ○ Full -5431 Jan 16 j 08:10:20 **●** -5436 Dec 30 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-5431 May 20 j 12:33:41 O Full -5435 May 05 j 20:10:26 ○ Full -5434 Sep 12 j 15:17:06 **●** -5432 Jan 20 j 07:41:01 ● New -5431 May 28 j 14:31:51 **①** -5431 Jun 04 j 22:59:05 ● New -5435 May 12 j 18:36:21 **①** -5434 Sep 19 j 13:51:05 ○ Full -5432 Jan 27 j 16:08:11 **●** -5435 May 19 j 17:51:09 ● New -5434 Sep 26 j 05:33:08 **●** -5432 Feb 03 j 09:08:45 ○ Full -5431 Jun 11 j 14:19:08 **●** -5435 May 27 j 15:57:23 **●** -5434 Oct 04 j 06:05:07 ● New -5432 Feb 10 j 20:55:48 **①** -5431 Jun 19 j 02:38:35 ○ Full -5435 Jun 04 j 06:01:20 ○ Full -5434 Oct 12 j 07:36:34 **●** -5432 Feb 18 j 21:05:41 ● New -5431 Jun 27 j 06:46:12 **●** -5435 Jun 10 j 23:42:07 **●** -5434 Oct 19 j 00:40:34 ○ Full -5432 Feb 25 j 21:31:25 **●** -5431 Jul 04 j 07:47:42 ● New -5435 Jun 18 j 06:06:07 ● New -5434 Oct 25 j 21:05:01 **●** -5432 Mar 03 j 19:04:38 ○ Full -5431 Jul 10 j 22:27:13 **●** -5435 Jun 26 j 09:44:55 **●** -5431 Jul 18 j 19:16:07 ○ Full -5434 Nov 03 j 01:44:54 ● New -5432 Mar 11 j 14:41:48 **①** 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-5433 Jan 08 j 13:14:48 **●** -5432 May 16 j 23:03:57 ● New -5431 Sep 23 j 22:25:49 **●** -5431 Sep 30 j 14:01:28 ● New -5435 Sep 07 j 06:46:07 **●** -5433 Jan 15 j 10:31:58 ○ Full -5432 May 23 j 14:17:23 **●** -5431 Oct 07 j 23:16:47 **●** -5435 Sep 15 j 11:21:49 ● New -5433 Jan 23 j 06:38:11 **●** -5432 May 31 j 09:27:14 ○ Full -5435 Sep 23 j 06:34:10 **●** -5433 Jan 30 j 23:56:29 ● New -5432 Jun 08 j 12:09:39 **●** -5431 Oct 16 j 01:55:19 ○ Full -5435 Sep 29 j 22:17:59 ○ Full -5433 Feb 06 j 18:43:47 **●** -5432 Jun 15 j 06:36:15 ● New -5431 Oct 23 j 07:40:47 **①** -5435 Oct 07 i 00:46:12 • -5433 Feb 13 i 23:09:44 O Full -5432 Jun 22 i 00:20:49 **●** -5431 Oct 30 i 03:03:54 ● New -5435 Oct 15 i 06:21:32 ● New -5433 Feb 22 i 00:29:08 **①** -5432 Jun 30 i 02:02:02 ○ Full -5431 Nov 06 j 21:09:38 **●** -5435 Oct 22 i 17:13:58 € -5433 Mar 01 i 09:26:24 ● New -5432 Jul 07 i 23:26:06 • -5431 Nov 14 i 17:43:09 O Full -5435 Oct 29 j 10:16:23 ○ Full -5432 Jul 14 j 15:09:04 ● New -5433 Mar 08 i 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Full -5430 Mar 27 j 08:21:31 ● New -5434 Mar 04 j 21:58:30 • -5432 Nov 18 j 01:32:47 **●** -5434 Mar 11 j 16:53:49 ● New -5433 Jul 19 j 06:13:03 **●** -5432 Nov 25 j 05:24:15 ○ Full -5430 Apr 04 j 00:53:44 **●**

Phases of Moon from -5500 thr	ough -5400 (UT), Astrodienst AG	G 18-Feb-2025 13:22, page 14	1
		g style is the year 5431 BCE in historical co	
-5430 Apr 10 j 14:49:13 ○ Full	-5429 Aug 18 j 03:29:18 ●	-5428 Dec 25 j 07:09:32 ● New	-5426 May 03 j 20:18:33 ●
-5430 Apr 17 j 19:06:49 ●	-5429 Aug 25 j 08:54:38 O Full	-5427 Jan 01 j 02:43:58 ●	-5426 May 10 j 16:20:42 ● New
-5430 Apr 25 j 22:10:29 ● New	-5429 Sep 02 j 12:33:43 ①	-5427 Jan 09 j 06:03:09 ○ Full	-5426 May 18 j 10:11:11 ●
-5430 May 03 j 06:36:51 ●	-5429 Sep 09 j 20:10:04 ● New	-5427 Jan 17 j 01:19:14 ①	-5426 May 26 j 04:53:10 O Full
-5430 May 09 j 22:48:26 O Full	-5429 Sep 16 j 12:25:02 ●	-5427 Jan 23 j 15:45:02 ● New	-5426 Jun 02 j 01:02:01 ①
-5430 May 17 j 11:07:21 ①	-5429 Sep 24 j 02:34:55 O Full	-5427 Jan 30 j 18:07:19 €	-5426 Jun 09 j 03:13:26 ● New
-5430 May 25 j 10:42:55 ● New -5430 Jun 01 j 11:16:55 ●	-5429 Oct 02 j 08:10:30	-5427 Feb 07 j 21:51:48 ○ Full -5427 Feb 15 j 08:55:30 ①	-5426 Jun 17 j 04:14:14
-5430 Jun 08 j 08:51:47 O Full	-5429 Oct 15 j 23:50:56 ©	-5427 Feb 22 j 00:15:28 ● New	-5426 Jul 01 j 07:00:55 ●
-5430 Jun 16 j 04:52:32 ①	-5429 Oct 23 j 22:25:02 O Full	-5427 Mar 01 j 10:34:50 ●	-5426 Jul 08 j 17:05:06 ● New
-5430 Jun 23 j 22:00:33 ● New	-5429 Nov 01 j 00:53:14 ①	-5427 Mar 09 j 11:16:46 O Full	-5426 Jul 16 j 22:02:05 ©
-5430 Jun 30 j 16:28:57 ●	-5429 Nov 07 j 19:07:43 ● New	-5427 Mar 16 j 13:55:42 ①	-5426 Jul 24 j 00:09:01 ○ Full
-5430 Jul 07 j 21:35:53 ○ Full	-5429 Nov 14 j 14:09:32 ●	-5427 Mar 23 j 09:31:18 ● New	-5426 Jul 30 j 15:29:35 ①
-5430 Jul 15 j 23:39:39 ●	-5429 Nov 22 j 18:19:28 ○ Full	-5427 Mar 31 j 03:28:39 ●	-5426 Aug 07 j 10:09:02 ● New
-5430 Jul 23 j 08:24:11 ● New	-5429 Nov 30 j 14:00:23 ●	-5427 Apr 07 j 22:16:34 ○ Full	-5426 Aug 15 j 14:27:47 ●
-5430 Jul 29 j 23:43:42 ●	-5429 Dec 07 j 05:42:09 ● New	-5427 Apr 14 j 17:55:56 ●	-5426 Aug 22 j 10:16:06 ○ Full
-5430 Aug 06 j 13:14:59 ○ Full	-5429 Dec 14 j 07:06:07 ●	-5427 Apr 21 j 20:13:06 ● New	-5426 Aug 29 j 03:28:39 ●
-5430 Aug 14 j 18:13:16 ①	-5429 Dec 22 j 12:13:51 ○ Full	-5427 Apr 29 j 20:17:34 ●	-5426 Sep 06 j 05:29:59 ● New
-5430 Aug 21 j 18:31:10 ● New	-5429 Dec 29 j 23:37:58 ●	-5427 May 07 j 07:17:37 ○ Full	-5426 Sep 14 j 04:47:44 ●
-5430 Aug 28 j 10:09:53 ●	-5428 Jan 05 j 15:46:44 ● New	-5427 May 13 j 22:37:25 ●	-5426 Sep 20 j 21:08:09 ○ Full
-5430 Sep 05 j 07:31:50 ○ Full	-5428 Jan 13 j 01:41:15 ●	-5427 May 21 j 08:49:45 ● New	-5426 Sep 27 j 19:28:25 ●
-5430 Sep 13 j 11:01:50 Φ	-5428 Jan 21 j 03:04:49 ○ Full	-5427 May 29 j 12:28:48 ●	-5426 Oct 06 j 01:12:20 ● New
-5430 Sep 20 j 04:59:56 ● New	-5428 Jan 28 j 06:27:07 ●	-5427 Jun 05 j 15:11:13 O Full	-5426 Oct 13 j 16:44:53 ●
-5430 Sep 27 j 00:16:23 ●	-5428 Feb 04 j 01:59:14 ● New	-5427 Jun 12 j 05:32:40 ①	-5426 Oct 20 j 08:41:07 O Full
-5430 Oct 05 j 03:22:35 O Full	-5428 Feb 11 j 20:26:06 ●	-5427 Jun 19 j 23:36:49 ● New	-5426 Oct 27 j 15:02:20 ①
-5430 Oct 13 j 00:57:07 ①	-5428 Feb 19 j 14:54:10 O Full	-5427 Jun 28 j 03:24:03 ●	-5426 Nov 04 j 19:18:12 ● New
-5430 Oct 19 j 16:11:34 ● New	-5428 Feb 26 j 11:34:09 ①	-5427 Jul 04 j 23:03:06 O Full	-5426 Nov 12 j 02:25:28 © 5426 Nov 18 j 20:56:07 ○ Evil
-5430 Oct 26 j 17:44:32	-5428 Mar 04 j 13:08:18 ● New -5428 Mar 12 j 13:58:34 ●	-5427 Jul 11 j 15:52:41 ① -5427 Jul 19 j 16:28:03 ● New	-5426 Nov 18 j 20:56:07 ○ Full -5426 Nov 26 j 12:31:18 ①
-5430 Nov 11 j 11:43:55 ①	-5428 Mar 20 j 00:19:09 O Full	-5427 Jul 27 j 16:29:24 ●	-5426 Dec 04 j 10:41:46 • New
-5430 Nov 18 j 04:03:57 ● New	-5428 Mar 26 j 16:21:45 ①	-5427 Aug 03 j 07:56:55 O Full	-5426 Dec 11 j 10:18:13 ●
-5430 Nov 25 j 13:33:26 ●	-5428 Apr 03 j 01:48:19 ● New	-5427 Aug 10 j 06:14:39 ①	-5426 Dec 18 j 10:07:25 O Full
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-5430 Dec 10 j 19:57:33 ●	-5428 Apr 18 j 08:07:52 ○ Full	-5427 Aug 26 j 03:32:31 ●	-5425 Jan 02 j 23:12:58 ● New
-5430 Dec 17 j 16:25:31 ● New	-5428 Apr 24 j 22:19:58 ①	-5427 Sep 01 j 18:36:18 ○ Full	-5425 Jan 09 j 17:12:38 ●
-5430 Dec 25 j 10:10:43 ●	-5428 May 02 j 16:03:21 ● New	-5427 Sep 09 j 00:31:49 Φ	-5425 Jan 17 j 00:26:03 ○ Full
-5429 Jan 02 j 06:11:13 ○ Full	-5428 May 10 j 18:56:02 ●	-5427 Sep 17 j 04:51:44 ● New	-5425 Jan 25 j 04:05:10 ●
-5429 Jan 09 j 02:40:22 ①	-5428 May 17 j 15:11:15 ○ Full	-5427 Sep 24 j 12:52:33 ●	-5425 Feb 01 j 09:11:59 ● New
-5429 Jan 16 j 05:14:58 ● New	-5428 May 24 j 06:55:21 ●	-5427 Oct 01 j 07:13:53 ○ Full	-5425 Feb 08 j 00:12:40 ●
-5429 Jan 24 j 05:48:44 ●	-5428 Jun 01 j 07:28:59 ● New	-5427 Oct 08 j 21:46:01 Φ	-5425 Feb 15 j 15:38:04 ○ Full
-5429 Jan 31 j 16:50:07 ○ Full	-5428 Jun 09 j 06:20:59 ●	-5427 Oct 16 j 21:28:24 ● New	-5425 Feb 23 j 19:12:10 ●
-5429 Feb 07 j 08:59:42 ●	-5428 Jun 15 j 22:24:51 O Full	-5427 Oct 23 j 21:14:22 ●	-5425 Mar 02 j 17:12:18 ● New
-5429 Feb 14 j 18:44:56 ● New	-5428 Jun 22 j 19:14:27 ①	-5427 Oct 30 j 21:36:13 O Full	-5425 Mar 09 j 08:26:34 ●
-5429 Feb 22 j 22:54:12 ①	-5428 Jun 30 j 23:28:41 ● New	-5427 Nov 07 j 20:05:20 ①	-5425 Mar 17 j 07:03:19 O Full
-5429 Mar 02 j 01:04:31 ○ Full -5429 Mar 08 j 15:57:52 ①	-5428 Jul 08 j 16:04:13	-5427 Nov 15 j 11:32:21 ● New -5427 Nov 22 j 05:31:27 ●	-5425 Mar 25 j 06:54:35
-5429 Mar 16 j 09:06:31 ● New	-5428 Jul 22 j 11:40:43 ①	-5427 Nov 22 j 03.31.27 C -5427 Nov 29 j 13:19:38 O Full	-5425 Apr 07 j 18:54:34 ©
-5429 Mar 24 j 12:39:28 ©	-5428 Jul 30 j 15:28:43 ● New	-5427 Dec 07 j 17:04:44 ①	-5425 Apr 15 j 21:57:45 O Full
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-5429 Apr 15 j 00:09:48 ● New	-5428 Aug 21 j 07:35:32 ●	-5427 Dec 29 j 05:57:11 O Full	-5425 May 07 j 08:14:32 ●
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-5429 May 14 j 15:19:41 ● New	-5428 Sep 20 j 05:22:19 ●	-5426 Jan 27 j 22:49:53 ○ Full	-5425 Jun 06 j 00:28:48 ●
-5429 May 22 j 07:15:07 ●	-5428 Sep 27 j 21:29:58 ● New	-5426 Feb 04 j 23:54:13 ①	-5425 Jun 14 j 01:02:11 ○ Full
-5429 May 28 j 22:10:23 ○ Full	-5428 Oct 04 j 16:18:57 ●	-5426 Feb 11 j 16:25:50 ● New	-5425 Jun 21 j 04:17:11 ①
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-5429 Jun 13 j 05:53:29 ● New	-5428 Oct 20 j 02:55:45 Φ	-5426 Feb 26 j 15:01:57 O Full	-5425 Jul 05 j 19:00:27 ©
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-5429 Jul 04 j 19:28:32 ①	-5428 Nov 10 j 17:37:25 O Full	-5426 Mar 20 j 01:38:50 ©	-5425 Jul 27 j 12:57:31 ● New
-5429 Jul 12 j 19:26:57 ● New	-5428 Nov 18 j 22:15:41 ① 5428 Nov 25 i 21:36:52 ② Nov	-5426 Mar 28 j 05:37:44 ○ Full -5426 Apr 04 j 15:29:18 •	-5425 Aug 04 j 14:42:54 ● 5425 Aug 12 i 01:21:33 ○ Full
-5429 Jul 19 j 20:18:26	-5428 Nov 25 j 21:36:52 ● New -5428 Dec 02 j 13:06:21 ●	-5426 Apr 04 j 15:29:18	-5425 Aug 12 j 01:21:33 ○ Full -5425 Aug 18 j 17:30:05 ①
-5429 Aug 03 j 15:37:44 ①	-5428 Dec 10 j 12:19:22 O Full	-5426 Apr 18 j 17:03:24 ©	-5425 Aug 26 j 05:21:33 ● New
-5429 Aug 03 j 15.57.44	-5428 Dec 18 j 13:54:43 ●	-5426 Apr 26 j 18:09:54 O Full	-5425 Sep 03 j 10:13:48 ●
			vo j 10.15.10 °

Attention, astronomical year style is used: The year -5425 in astronomical counting style is the year 5426 BCE in historical counting style. -5425 Sep 10 j 12:49:29 ○ Full -5423 Jan 17 j 16:49:08 **●** -5422 May 26 j 22:11:45 ● New -5421 Oct 03 j 22:48:09 • -5423 Jan 24 j 08:16:03 ○ Full -5425 Sep 17 j 03:36:49 **●** -5422 Jun 02 j 15:21:34 **●** -5421 Oct 10 j 15:04:21 ● New -5425 Sep 25 j 00:16:48 ● New -5423 Jan 31 j 15:27:12 **●** -5422 Jun 09 j 22:45:48 ○ Full -5421 Oct 17 j 12:52:43 **●** -5425 Oct 03 j 04:05:32 **●** -5423 Feb 08 j 18:23:27 ● New -5422 Jun 18 j 02:11:48 **①** -5421 Oct 25 j 17:27:55 ○ Full -5425 Oct 09 j 23:50:52 ○ Full -5423 Feb 15 j 23:03:30 **●** -5422 Jun 25 j 07:21:32 ● New -5421 Nov 02 j 11:14:44 **①** -5425 Oct 16 j 17:13:52 **①** -5423 Feb 22 j 17:44:05 ○ Full -5422 Jul 01 j 21:59:51 **●** -5421 Nov 09 j 02:32:14 ● New -5425 Oct 24 j 20:07:01 ● New -5423 Mar 02 j 08:59:42 **●** -5422 Jul 09 j 14:18:49 ○ Full -5421 Nov 16 j 07:27:12 **●** -5425 Nov 01 j 19:01:11 **●** -5423 Mar 10 j 06:11:10 ● New -5422 Jul 17 j 18:16:54 **①** -5421 Nov 24 j 12:04:48 ○ Full -5425 Nov 08 j 10:34:28 ○ Full -5423 Mar 17 j 03:46:47 **●** -5422 Jul 24 j 16:28:02 ● New -5421 Dec 01 j 20:36:55 **●** -5425 Nov 15 j 10:07:35 **①** -5423 Mar 24 j 03:50:16 ○ Full -5422 Jul 31 j 08:03:25 **●** -5421 Dec 08 j 14:26:23 ● New -5425 Nov 23 j 15:09:05 ● New -5423 Apr 01 j 02:23:58 **●** -5422 Aug 08 j 08:05:50 ○ Full -5421 Dec 16 j 03:35:46 **●** -5425 Dec 01 j 06:21:40 **●** -5423 Apr 08 j 15:24:43 ● New -5422 Aug 16 j 08:55:35 **①** -5421 Dec 24 j 03:40:47 ○ Full -5425 Dec 07 j 21:20:09 ○ Full -5423 Apr 15 j 08:24:13 **●** -5422 Aug 23 j 02:03:52 ● New -5421 Dec 31 j 03:48:15 • -5425 Dec 15 j 05:05:47 **●** -5423 Apr 22 j 15:24:47 ○ Full -5422 Aug 29 j 22:25:57 **●** -5420 Jan 07 j 02:41:47 ● New -5425 Dec 23 j 08:01:39 ● New -5423 Apr 30 j 18:43:43 **①** -5422 Sep 07 j 02:55:32 ○ Full -5420 Jan 14 j 23:40:58 **●** -5425 Dec 30 j 14:24:23 **●** -5423 May 07 j 23:10:53 ● New -5422 Sep 14 j 21:34:14 **①** -5420 Jan 22 j 15:47:36 ○ Full -5424 Jan 06 j 08:31:28 ○ Full -5423 May 14 j 14:16:35 **●** -5422 Sep 21 j 12:41:19 ● New -5420 Jan 29 j 09:57:45 **●** -5424 Jan 14 j 00:32:07 **●** -5423 May 22 j 05:07:23 ○ Full -5422 Sep 28 j 16:56:14 **●** -5420 Feb 05 j 15:29:22 ● New -5424 Jan 21 j 21:56:58 ● New -5423 May 30 j 09:17:42 **①** -5422 Oct 06 j 21:26:54 ○ Full -5420 Feb 13 j 18:03:08 **●** -5424 Jan 28 j 20:14:58 **●** -5423 Jun 06 j 06:40:05 ● New -5422 Oct 14 j 07:56:42 • -5420 Feb 21 i 01:00:24 ○ Full -5424 Feb 04 j 20:25:31 ○ Full -5423 Jun 12 j 22:39:13 **●** -5422 Oct 21 j 00:47:11 ● New -5420 Feb 27 j 16:13:23 **①** -5424 Feb 12 i 19:04:11 **①** -5423 Jun 20 i 21:02:10 ○ Full -5422 Oct 28 j 14:08:11 **●** -5420 Mar 06 i 05:08:12 ● New -5424 Feb 20 j 08:46:44 ● New -5423 Jun 28 i 21:53:01 **①** -5422 Nov 05 j 14:25:13 ○ Full -5420 Mar 14 i 09:31:18 **●** -5424 Feb 27 j 01:22:17 **●** -5423 Jul 05 j 14:49:00 ● New -5422 Nov 12 j 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00:58:58 **●** -5420 Nov 20 j 12:14:03 **●** -5424 Nov 03 j 17:47:20 **●** -5422 Mar 13 j 15:56:43 ○ Full -5421 Jul 21 j 00:02:53 **●** -5420 Nov 27 j 04:56:10 ● New -5424 Nov 11 j 14:29:07 ● New -5422 Mar 20 j 23:17:38 **●** -5421 Jul 28 j 08:55:51 ○ Full -5420 Dec 04 j 02:23:56 **●** -5424 Nov 19 j 18:28:49 **●** -5422 Mar 29 j 01:17:36 ● New -5421 Aug 05 j 12:51:47 **①** -5420 Dec 12 j 07:31:54 ○ Full -5424 Nov 26 j 12:47:55 ○ Full -5422 Apr 05 j 06:23:28 **●** -5421 Aug 12 j 17:45:16 ● New -5420 Dec 19 j 23:31:11 **●** -5424 Dec 03 j 07:15:23 **①** -5422 Apr 12 j 00:05:22 ○ Full -5421 Aug 19 j 08:51:58 **●** -5420 Dec 26 j 14:58:14 ● New -5424 Dec 11 j 09:41:18 ● New -5422 Apr 19 j 16:02:49 **●** -5421 Aug 27 j 02:06:14 ○ Full -5419 Jan 02 j 19:56:50 **●** -5424 Dec 19 j 07:39:25 **●** -5422 Apr 27 j 12:23:41 ● New -5421 Sep 04 j 07:05:01 **①** -5419 Jan 10 j 23:49:50 ○ Full -5424 Dec 25 j 22:45:29 ○ Full -5422 May 04 j 10:41:13 **●** -5421 Sep 11 j 04:11:12 ● New -5419 Jan 18 j 07:31:45 **●** -5422 May 11 j 10:04:39 ○ Full -5419 Jan 25 j 00:43:11 ● New -5423 Jan 01 j 22:38:59 **●** -5421 Sep 17 j 21:07:22 **●** -5423 Jan 10 j 03:26:08 ● New -5422 May 19 j 09:15:11 **①** -5421 Sep 25 j 21:27:31 ○ Full -5419 Feb 01 j 14:28:09 **●**

Attention, astronomical year style is used: The year -5419 in astronomical counting style is the year 5420 BCE in historical counting style. -5419 Feb 09 j 13:01:19 ○ Full -5418 Jun 18 j 23:40:48 **●** -5417 Oct 26 j 14:44:38 ● New -5415 Mar 04 j 06:54:43 • -5419 Feb 16 j 13:12:21 **①** -5418 Jun 25 i 23:03:36 ○ Full -5417 Nov 03 j 02:28:17 **●** -5415 Mar 11 j 16:55:33 ● New -5418 Jul 02 j 14:09:53 **①** -5419 Feb 23 j 11:00:33 ● New -5417 Nov 09 j 19:09:05 ○ Full -5415 Mar 18 j 08:01:08 **●** -5418 Jul 10 j 11:24:35 ● New -5419 Mar 03 j 08:33:34 **●** -5417 Nov 17 j 05:37:37 **●** -5415 Mar 25 j 19:10:56 ○ Full -5419 Mar 10 j 23:30:47 ○ Full -5418 Jul 18 j 14:07:55 **●** -5417 Nov 25 j 07:33:35 ● New -5415 Apr 02 j 22:32:02 **●** -5419 Mar 17 j 17:49:57 **①** -5418 Jul 25 j 07:32:12 ○ Full -5417 Dec 02 j 11:06:44 **●** -5415 Apr 10 j 00:16:43 ● New -5419 Mar 24 j 22:38:07 ● New -5418 Aug 01 j 02:30:44 **①** -5417 Dec 09 j 07:35:25 ○ Full -5415 Apr 16 j 14:36:15 **●** -5419 Apr 02 j 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17:44:05 ● New -5416 Feb 14 j 15:31:24 **①** -5415 Jun 22 j 15:51:23 ○ Full -5419 Jun 06 j 22:37:40 ○ Full -5418 Oct 14 j 21:49:38 **●** -5416 Feb 21 j 17:17:32 ● New -5415 Jun 30 j 07:26:23 **●** -5419 Jun 13 j 16:12:10 **●** -5418 Oct 21 j 18:37:42 ○ Full -5416 Feb 28 j 07:54:49 **●** -5415 Jul 06 j 22:11:51 ● New -5419 Jun 21 j 18:54:15 ● New -5418 Oct 29 j 12:54:20 • -5416 Mar 07 i 02:38:59 ○ Full -5415 Jul 14 j 04:23:33 **●** -5419 Jun 29 j 15:21:54 **●** -5418 Nov 06 j 09:13:06 ● New -5416 Mar 15 j 04:55:26 • -5415 Jul 22 i 07:42:50 ○ Full -5419 Jul 06 j 06:28:55 ○ Full -5418 Nov 13 j 05:59:51 **●** -5416 Mar 22 j 00:29:20 ● New -5415 Jul 29 j 14:57:06 **①** -5419 Jul 13 i 06:37:22 **①** -5418 Nov 20 i 09:31:40 ○ Full -5416 Mar 28 i 16:52:13 **●** -5415 Aug 05 j 09:05:26 ● New -5419 Jul 21 j 11:15:40 ● New -5418 Nov 28 i 10:46:42 **①** -5416 Apr 05 j 17:47:43 ○ Full -5415 Aug 12 j 23:48:44 ● -5419 Jul 29 j 00:43:12 **●** -5418 Dec 05 j 21:53:41 ● New -5416 Apr 13 j 15:15:15 **①** -5415 Aug 20 j 22:52:05 ○ Full -5419 Aug 04 j 16:02:17 ○ Full -5418 Dec 12 j 14:19:44 **●** -5416 Apr 20 j 06:59:01 ● New -5415 Aug 27 j 22:15:19 • -5419 Aug 12 j 01:02:57 **①** -5418 Dec 20 i 01:28:21 ○ Full -5416 Apr 27 j 04:31:21 **●** -5415 Sep 03 j 22:41:07 ● New -5419 Aug 20 j 03:24:24 ● New -5418 Dec 28 j 06:09:51 **①** -5416 May 05 j 08:20:46 ○ Full -5415 Sep 11 j 21:23:19 **●** -5419 Aug 27 j 08:58:35 **●** -5417 Jan 04 j 08:05:28 ● New -5416 May 12 j 23:10:41 **①** -5415 Sep 19 j 12:40:50 ○ Full -5419 Sep 03 j 04:09:10 ○ Full -5417 Jan 10 j 23:28:46 **●** -5416 May 19 j 13:54:14 ● New -5415 Sep 26 j 06:28:24 **●** -5419 Sep 10 j 22:16:42 **●** -5417 Jan 18 j 18:01:00 ○ Full -5416 May 26 j 19:16:55 **●** -5415 Oct 03 j 14:50:24 ● New -5419 Sep 18 j 18:45:17 ● New -5417 Jan 26 j 21:32:49 **●** -5416 Jun 03 j 22:05:19 ○ Full -5415 Oct 11 j 19:03:34 **●** -5419 Sep 25 j 16:52:43 **●** -5417 Feb 02 j 16:32:21 ● New -5415 Oct 19 j 00:59:56 ○ Full -5416 Jun 11 j 05:32:42 **●** -5419 Oct 02 j 19:09:20 ○ Full -5417 Feb 09 j 09:55:35 **●** -5416 Jun 17 j 22:30:52 ● New -5415 Oct 25 j 16:27:39 **●** -5419 Oct 10 j 20:19:52 **●** -5417 Feb 17 j 10:26:56 ○ Full -5416 Jun 25 j 12:52:44 **●** -5415 Nov 02 j 08:59:43 ● New -5419 Oct 18 j 08:41:18 ● New -5417 Feb 25 j 08:41:38 **●** -5416 Jul 03 j 11:07:10 ○ Full -5415 Nov 10 j 14:25:01 **●** -5419 Oct 25 j 01:25:33 **●** -5417 Mar 04 j 00:02:12 ● New -5416 Jul 10 j 11:23:59 **●** -5415 Nov 17 j 12:03:17 ○ Full -5419 Nov 01 j 12:31:23 ○ Full -5417 Mar 10 j 22:04:41 **●** -5416 Jul 17 j 09:57:14 ● New -5415 Nov 24 j 04:34:20 **●** -5419 Nov 09 j 17:03:30 **●** -5417 Mar 19 j 01:51:00 ○ Full -5416 Jul 25 j 08:23:47 **●** -5415 Dec 02 j 04:05:37 ● New -5419 Nov 16 j 20:44:40 ● New -5417 Mar 26 j 16:22:54 **①** -5416 Aug 01 j 23:35:46 ○ Full -5415 Dec 10 j 05:46:43 **●** -5419 Nov 23 j 11:33:21 **●** -5417 Apr 02 j 07:22:10 ● New -5416 Aug 08 j 17:59:31 **①** -5415 Dec 16 j 22:10:16 ○ Full -5419 Dec 01 j 06:59:32 ○ Full -5417 Apr 09 j 12:15:55 **●** -5416 Aug 16 j 00:48:24 ● New -5415 Dec 23 j 18:41:51 **①** -5419 Dec 09 j 10:40:36 **①** -5417 Apr 17 j 15:29:36 ○ Full -5416 Aug 24 j 04:29:38 **●** -5415 Dec 31 j 22:35:24 ● New -5419 Dec 16 j 06:54:03 ● New -5417 Apr 24 j 21:52:56 **●** -5416 Aug 31 j 11:33:15 ○ Full -5414 Jan 08 j 16:48:35 **●** -5419 Dec 22 j 23:45:53 **●** -5417 May 01 j 15:23:27 ● New -5416 Sep 07 j 02:38:48 **●** -5414 Jan 15 j 07:37:59 ○ Full -5419 Dec 31 j 01:07:25 ○ Full -5417 May 09 j 04:32:07 **●** -5416 Sep 14 j 18:41:56 ● New -5414 Jan 22 j 10:28:53 **●** -5418 Jan 08 i 00:10:24 **①** -5417 May 17 i 03:14:25 ○ Full -5416 Sep 22 j 23:38:28 **●** -5414 Jan 30 j 14:55:21 ● New -5418 Jan 14 j 15:39:23 ● New -5417 May 24 i 02:35:56 **①** -5416 Sep 29 i 22:56:08 O Full -5414 Feb 07 i 00:17:00 **●** -5417 May 31 j 01:04:50 ● New -5418 Jan 21 i 13:57:01 **●** -5416 Oct 06 j 14:24:30 • -5414 Feb 13 i 16:47:44 O Full -5418 Jan 29 j 17:47:56 ○ Full -5417 Jun 07 j 22:23:37 **●** -5416 Oct 14 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Attention, astronomical year style is used: The year -5414 in astronomical counting style is the year 5415 BCE in historical counting style. -5414 Jul 11 j 09:12:57 ○ Full -5413 Nov 18 j 04:58:08 **●** -5411 Mar 26 j 15:33:41 ● New -5410 Aug 02 j 19:09:35 • -5414 Jul 19 j 07:33:31 **①** -5413 Nov 26 i 02:15:42 ○ Full -5411 Apr 03 j 19:23:46 **●** -5410 Aug 10 j 23:21:26 ● New -5414 Jul 25 j 23:34:12 ● New -5413 Dec 03 j 00:41:19 **①** -5411 Apr 10 j 15:32:24 ○ Full -5410 Aug 18 j 09:26:03 **●** -5414 Aug 01 j 22:03:29 **●** -5413 Dec 10 j 02:00:23 ● New -5411 Apr 17 j 07:37:54 **①** -5410 Aug 25 j 02:03:46 ○ Full -5414 Aug 10 j 03:05:42 ○ Full -5413 Dec 18 j 01:59:52 **●** -5411 Apr 25 j 06:30:37 ● New -5410 Sep 01 j 15:18:34 **●** -5414 Aug 17 j 17:59:51 **①** -5413 Dec 25 j 15:11:14 O Full -5411 May 03 j 06:20:36 **●** -5410 Sep 09 j 15:27:58 ● New -5414 Aug 24 j 09:58:10 ● New -5412 Jan 01 j 07:46:27 **●** -5411 May 09 j 22:19:58 ○ Full -5410 Sep 16 j 17:34:49 **●** -5414 Aug 31 j 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Mar 04 j 16:00:25 ○ Full -5412 Jul 11 j 00:58:31 **●** -5409 Mar 27 j 21:46:45 **●** -5411 Nov 18 j 04:07:20 ● New -5413 Mar 11 j 18:36:33 **①** -5412 Jul 18 j 05:17:24 ○ Full -5411 Nov 24 j 22:34:29 **●** -5409 Apr 03 j 16:38:58 ● New -5413 Mar 19 j 22:24:29 ● New -5412 Jul 26 j 06:57:14 **●** -5411 Dec 03 j 02:14:36 ○ Full -5409 Apr 11 j 09:34:42 **●** -5413 Mar 27 j 07:47:12 **●** -5412 Aug 02 j 16:46:57 ● New -5411 Dec 10 j 22:35:37 **●** -5409 Apr 19 j 05:19:42 ○ Full -5413 Apr 02 j 23:30:58 ○ Full -5412 Aug 09 j 08:26:58 **●** -5411 Dec 17 j 14:19:17 ● New -5409 Apr 26 j 01:46:07 **●** -5413 Apr 10 j 10:39:23 • -5412 Aug 16 j 21:10:20 ○ Full -5411 Dec 24 j 14:47:46 **●** -5409 May 03 j 03:06:53 ● New -5413 Apr 18 j 10:29:52 ● New -5412 Aug 25 j 02:12:59 **●** -5410 Jan 01 j 19:51:53 ○ Full -5409 May 11 j 02:31:43 **●** -5413 Apr 25 j 12:31:15 **●** -5412 Sep 01 j 03:22:54 ● New -5410 Jan 09 j 08:05:36 **●** -5409 May 18 j 14:40:39 ○ Full -5413 May 02 j 08:20:54 ○ Full -5412 Sep 07 j 18:57:24 **●** -5410 Jan 15 j 23:51:56 ● New -5409 May 25 j 06:27:59 **●** -5413 May 10 j 03:44:42 **①** -5412 Sep 15 j 15:39:36 ○ Full -5410 Jan 23 j 08:38:47 **●** -5409 Jun 01 j 15:41:55 ● New -5413 May 17 j 21:02:39 ● New -5409 Jun 09 j 19:13:22 **●** -5412 Sep 23 j 19:37:41 **●** -5410 Jan 31 j 10:29:35 ○ Full -5413 May 24 j 16:52:28 **●** -5412 Sep 30 j 14:06:47 ● New -5410 Feb 07 j 14:41:44 **①** -5409 Jun 16 j 23:00:01 ○ Full -5409 Jun 23 j 13:25:33 **①** -5413 May 31 j 19:35:45 ○ Full -5412 Oct 07 j 08:55:10 **●** -5410 Feb 14 j 09:29:19 ● New -5413 Jun 08 j 21:06:09 • -5412 Oct 15 i 11:37:20 ○ Full -5410 Feb 22 i 02:51:25 **●** -5409 Jul 01 i 06:41:04 ● New -5413 Jun 16 j 06:41:25 ● New -5412 Oct 23 i 09:54:32 • -5410 Mar 01 i 22:12:06 ○ Full -5409 Jul 09 i 10:53:41 **●** -5413 Jun 22 i 22:23:41 **●** -5412 Oct 30 i 01:15:47 ● New -5410 Mar 08 j 19:33:03 • -5409 Jul 16 i 07:19:23 ○ Full -5413 Jun 30 j 09:49:02 ○ Full -5412 Nov 06 j 02:00:18 **●** -5410 Mar 15 j 20:06:24 ● New -5409 Jul 22 j 23:50:01 • -5413 Jul 08 j 14:01:38 **①** -5409 Jul 30 j 23:56:25 ● New -5412 Nov 14 i 07:10:06 ○ Full -5410 Mar 23 j 20:12:19 **●** -5413 Jul 15 j 16:00:53 ● New -5412 Nov 21 j 20:46:03 • -5410 Mar 31 j 07:37:47 ○ Full -5409 Aug 08 j 00:47:06 **●** -5413 Jul 22 j 06:38:18 **●** -5412 Nov 28 j 12:47:37 ● New -5410 Apr 07 j 00:04:37 **①** -5409 Aug 14 j 16:37:33 ○ Full -5413 Jul 30 j 02:45:45 ○ Full -5412 Dec 05 j 21:15:35 **●** -5410 Apr 14 j 08:24:35 ● New -5409 Aug 21 j 14:17:01 • -5413 Aug 07 j 05:51:26 **①** -5412 Dec $\,$ 14 j 00:20:35 $\,$ $\,$ $\,$ Full -5410 Apr 22 j 11:56:37 **●** -5409 Aug 29 j 18:39:13 ● New -5410 Apr 29 j 15:34:56 ○ Full -5413 Aug 14 j 01:31:23 ● New -5412 Dec 21 j 04:49:23 **●** -5409 Sep 06 j 12:29:49 **●** -5409 Sep 13 j 03:32:03 ○ Full -5413 Aug 20 j 18:50:02 **●** -5412 Dec 28 j 00:35:08 ● New -5410 May 06 j 05:49:06 **●** -5413 Aug 28 j 21:26:01 ○ Full -5411 Jan 04 j 17:17:45 **●** -5410 May 13 j 22:34:14 ● New -5409 Sep 20 j 08:36:21 **●** -5413 Sep 05 j 19:54:25 **①** -5411 Jan 12 j 14:05:01 ○ Full -5410 May 22 j 01:50:21 **●** -5409 Sep 28 j 13:17:27 ● New -5413 Sep 12 j 11:42:26 ● New -5411 Jan 19 j 11:10:25 **●** -5410 May 28 j 22:53:32 ○ Full -5409 Oct 05 j 22:12:57 **●** -5413 Sep 19 j 11:21:56 **●** -5411 Jan 26 j 12:44:36 ● New -5410 Jun 04 j 14:16:04 **①** -5409 Oct 12 j 16:09:30 ○ Full -5413 Sep 27 j 16:27:19 ○ Full -5411 Feb 03 j 12:30:20 **●** -5410 Jun 12 j 14:13:43 ● New -5409 Oct 20 j 05:46:13 **●** -5413 Oct 05 j 07:38:12 **●** -5411 Feb 11 j 00:32:06 ○ Full -5410 Jun 20 j 13:56:33 **●** -5409 Oct 28 j 06:09:17 ● New -5413 Oct 11 j 23:02:14 ● New -5411 Feb 17 j 17:01:03 **●** -5410 Jun 27 j 06:26:34 ○ Full -5409 Nov 04 j 06:37:41 **●** -5413 Oct 19 j 07:22:32 **●** -5411 Feb 25 j 01:37:29 ● New -5410 Jul 04 j 02:34:50 **●** -5409 Nov 11 j 06:13:53 ○ Full -5413 Oct 27 j 10:26:58 ○ Full -5411 Mar 05 j 05:27:51 **●** -5410 Jul 12 j 06:43:23 ● New -5409 Nov 19 j 03:54:13 **●** -5411 Mar 12 j 08:37:53 ○ Full -5409 Nov 26 j 20:13:19 ● New -5413 Nov 03 j 17:00:50 **①** -5410 Jul 20 j 00:23:35 **●** -5411 Mar 18 j 23:29:08 **①** -5410 Jul 26 j 15:11:30 ○ Full -5409 Dec 03 j 14:37:29 **●** -5413 Nov 10 j 11:49:12 ● New

Attention, astronomical year style is used: The year -5409 in astronomical counting style is the year 5410 BCE in historical counting style. -5409 Dec 10 j 21:24:45 ○ Full -5407 Apr 18 j 01:44:17 **●** -5406 Aug 25 j 19:47:50 ● New -5404 Jan 02 j 14:38:30 **●** -5409 Dec 19 j 00:39:29 • -5407 Apr 26 j 04:22:32 ○ Full -5406 Sep 02 j 14:17:26 **●** -5404 Jan 10 j 10:54:10 ● New -5409 Dec 26 j 07:27:56 ● New -5407 May 03 j 23:10:15 **①** -5406 Sep 10 j 10:16:30 ○ Full -5404 Jan 18 j 13:35:42 **●** -5408 Jan 01 j 23:00:30 **●** -5404 Jan 25 j 08:36:07 ○ Full -5407 May 10 j 14:05:44 ● New -5406 Sep 17 j 06:50:22 **●** -5408 Jan 09 j 13:23:31 ○ Full -5407 May 17 j 14:48:59 **●** -5406 Sep 24 j 10:44:17 ● New -5404 Feb 01 j 01:36:38 **●** -5408 Jan 17 j 18:03:33 **●** -5407 May 25 j 18:42:11 ○ Full -5406 Oct 02 j 12:22:28 **●** -5404 Feb 09 j 03:46:18 ● New -5408 Jan 24 j 16:31:14 ● New -5407 Jun 02 j 06:27:10 **●** -5406 Oct 09 j 23:30:07 ○ Full -5404 Feb 17 j 00:47:17 **●** -5408 Jan 31 j 08:23:38 **●** -5407 Jun 08 j 21:45:56 ● New -5406 Oct 16 j 15:50:47 **①** -5404 Feb 23 j 16:13:07 ○ Full -5408 Feb 08 j 05:42:09 ○ Full -5407 Jun 16 j 07:06:10 **●** -5406 Oct 24 j 03:54:33 ● New -5404 Mar 01 j 14:35:11 **①** -5408 Feb 16 j 07:15:36 **①** -5407 Jun 24 j 08:21:17 ○ Full -5406 Nov 01 j 09:16:15 **●** -5404 Mar 09 j 18:55:25 ● New -5408 Feb 23 j 00:13:36 ● New -5407 Jul 01 j 12:40:06 **●** -5406 Nov 08 j 11:10:20 ○ Full -5404 Mar 17 j 08:38:42 **●** -5408 Feb 29 j 19:17:13 **●** -5407 Jul 08 j 07:45:39 ● New -5406 Nov 15 j 02:42:11 **●** -5404 Mar 23 j 23:22:45 ○ Full -5408 Mar 08 j 21:34:42 ○ Full -5407 Jul 16 j 01:59:00 **●** -5406 Nov 22 j 22:31:49 ● New -5404 Mar 31 j 05:35:18 • -5408 Mar 16 j 16:35:36 **①** -5407 Jul 23 j 21:25:23 ○ Full -5406 Dec 01 j 02:47:19 **●** -5404 Apr 08 j 08:02:33 ● New -5408 Mar 23 j 07:24:31 ● New -5407 Jul 30 j 18:55:24 **●** -5406 Dec 07 j 21:36:19 ○ Full -5404 Apr 15 j 14:10:07 **●** -5408 Mar 30 j 08:08:43 **●** -5407 Aug 06 j 20:58:57 ● New -5406 Dec 14 j 15:32:08 **①** -5404 Apr 22 j 07:17:12 ○ Full -5408 Apr 07 j 12:10:20 ○ Full -5407 Aug 14 j 22:14:43 **●** -5406 Dec 22 j 17:19:37 ● New -5404 Apr 29 j 22:10:37 **●** -5408 Apr 14 j 23:07:21 **①** -5407 Aug 22 j 09:56:37 ○ Full -5406 Dec 30 j 15:55:07 **●** -5404 May 07 j 19:26:16 ● New -5408 Apr 21 j 14:53:35 ● New -5407 Aug 29 j 02:29:49 • -5405 Jan 06 j 07:08:41 ○ Full -5404 May 14 j 18:36:50 **●** -5408 Apr 28 j 23:15:31 **●** -5407 Sep 05 j 13:32:28 ● New -5405 Jan 13 j 06:08:58 **①** -5404 May 21 j 17:10:24 ○ Full -5408 May 07 j 00:59:56 ○ Full -5407 Sep 13 j 18:20:43 **●** -5405 Jan 21 j 10:43:37 ● New -5404 May 29 j 15:37:23 • -5408 May 14 i 04:11:27 **①** -5407 Sep 20 i 21:49:14 O Full -5405 Jan 29 i 00:58:21 **●** -5404 Jun 06 i 05:41:32 ● New -5408 May 20 j 23:36:09 ● New -5407 Sep 27 i 12:36:04 **①** -5405 Feb 04 i 16:08:32 ○ Full -5404 Jun 12 i 23:26:29 **●** -5408 May 28 j 16:28:22 **●** -5407 Oct 05 i 08:31:08 ● New -5405 Feb 11 j 22:12:53 **①** -5404 Jun 20 i 05:55:38 ○ Full -5408 Jun 05 j 12:12:27 ○ Full -5407 Oct 13 j 12:39:22 **●** -5405 Feb 20 j 01:29:29 ● New -5404 Jun 28 j 09:08:43 • -5408 Jun 12 j 09:10:32 **①** -5407 Oct 20 j 08:58:24 O Full -5404 Jul 05 j 15:23:02 ● New -5405 Feb 27 i 07:04:41 **●** -5408 Jun 19 j 10:33:04 ● New -5404 Jul 12 j 06:13:06 **●** -5407 Oct 27 j 01:56:15 **①** -5405 Mar 06 j 01:06:27 ○ Full -5408 Jun 27 j 10:59:11 **●** -5407 Nov 04 j 04:17:01 ● New -5405 Mar 13 j 15:15:00 **①** -5404 Jul 19 j 21:43:17 ○ Full -5408 Jul 04 j 22:28:21 ○ Full -5407 Nov 12 j 03:48:12 **●** -5405 Mar 21 j 13:16:37 ● New -5404 Jul 28 j 01:59:36 **●** -5408 Jul 11 j 15:23:21 **①** -5407 Nov 18 j 19:31:51 ○ Full -5405 Mar 28 j 11:39:35 **●** -5404 Aug 04 j 00:59:47 ● New -5408 Jul 19 j 00:36:16 ● New -5407 Nov 25 j 18:17:39 **●** -5405 Apr 04 j 10:48:12 O Full -5404 Aug 10 j 16:22:35 **●** -5408 Jul 27 j 05:29:52 **●** -5407 Dec 03 j 23:08:30 ● New -5405 Apr 12 j 08:31:18 **●** -5404 Aug 18 j 15:52:15 ○ Full -5404 Aug 26 j 17:23:26 **①** -5408 Aug 03 j 08:36:36 ○ Full -5407 Dec 11 j 15:08:12 **●** -5405 Apr 19 j 22:39:06 ● New -5408 Aug 10 j 00:01:33 **●** -5407 Dec 18 j 05:52:12 ○ Full -5405 Apr 26 j 16:09:36 **●** -5404 Sep 02 j 10:57:56 ● New -5408 Aug 17 j 17:57:18 ● New -5407 Dec 25 j 12:35:06 **●** -5405 May 03 j 22:08:24 ○ Full -5404 Sep 09 j 06:45:57 **●** -5408 Aug 25 j 22:41:01 **●** -5406 Jan 02 j 15:47:54 ● New -5405 May 12 j 01:07:35 **●** -5404 Sep 17 j 11:04:35 ○ Full -5408 Sep 01 j 19:09:59 ○ Full -5406 Jan 09 j 22:59:51 **●** -5405 May 19 j 06:41:39 ● New -5404 Sep 25 j 06:35:39 **●** -5408 Sep 08 j 12:02:40 **●** -5406 Jan 16 j 16:28:23 ○ Full -5405 May 25 j 21:56:59 **●** -5404 Oct 01 j 21:43:56 ● New -5408 Sep 16 j 13:36:17 ● New -5406 Jan 24 j 07:23:36 • -5405 Jun 02 j 11:50:59 ○ Full -5404 Oct 09 j 01:08:43 **●** -5408 Sep 24 j 13:37:17 **●** -5406 Feb 01 j 05:31:35 ● New -5405 Jun 10 j 16:17:34 **①** -5404 Oct 17 j 05:51:56 ○ Full -5408 Oct 01 j 06:14:28 ○ Full -5406 Feb 08 j 04:32:14 **●** -5405 Jun 17 j 14:32:42 ● New -5404 Oct 24 j 17:13:30 **●** -5408 Oct 08 j 03:53:45 **●** -5406 Feb 15 j 03:44:51 ○ Full -5405 Jun 24 j 06:18:29 **●** -5404 Oct 31 j 09:40:52 ● New -5408 Oct 16 j 09:31:21 ● New -5406 Feb 23 j 01:31:26 **①** -5405 Jul 02 j 04:02:17 ○ Full -5404 Nov 07 j 22:03:44 **●** -5408 Oct 24 j 01:54:16 **●** -5406 Mar 02 j 16:14:27 ● New -5405 Jul 10 j 05:38:47 **●** -5404 Nov 15 j 22:54:55 ○ Full -5408 Oct 30 j 17:41:53 ○ Full -5406 Mar 09 j 09:17:27 **●** -5405 Jul 16 j 23:05:42 ● New -5404 Nov 23 j 01:35:26 **①** -5408 Nov 06 j 23:06:59 **①** -5406 Mar 16 i 15:57:24 ○ Full -5405 Jul 23 j 18:20:12 **●** -5404 Nov 29 j 22:58:07 ● New -5408 Nov 15 i 03:40:27 ● New -5406 Mar 24 j 18:09:38 **①** -5405 Jul 31 i 21:53:49 ○ Full -5404 Dec 07 i 19:25:41 **●** -5408 Nov 22 j 11:36:07 **●** -5406 Apr 01 i 00:29:25 ● New -5405 Aug 08 j 17:13:14 **①** -5404 Dec 15 i 13:16:10 O Full -5408 Nov 29 j 05:33:41 ○ Full -5406 Apr 07 j 14:48:31 **●** -5405 Aug 15 j 08:53:23 ● New -5404 Dec 22 j 08:38:29 **①** -5408 Dec 06 j 20:07:15 • -5404 Dec 29 j 13:23:14 ● New -5406 Apr 15 i 05:15:52 ○ Full -5405 Aug 22 j 10:40:00 **●** -5408 Dec 14 j 18:57:44 ● New -5406 Apr 23 j 08:46:28 **①** -5405 Aug 30 j 15:57:54 ○ Full -5403 Jan 06 j 15:19:03 **●** -5408 Dec 21 j 19:13:27 **●** -5406 Apr 30 j 07:18:25 ● New -5405 Sep 07 j 03:17:45 **●** -5403 Jan 14 i 00:34:45 ○ Full -5408 Dec 28 j 18:08:38 ○ Full -5406 May 06 j 22:25:35 **●** -5405 Sep 13 j 20:14:29 ● New -5403 Jan 20 j 15:36:26 **●** -5407 Jan 05 j 16:41:00 **●** -5406 May 14 j 19:45:20 ○ Full -5405 Sep 21 j 06:55:38 **●** -5403 Jan 28 j 04:27:14 ● New -5407 Jan 13 j 07:16:19 ● New -5406 May 22 j 21:05:28 **●** -5405 Sep 29 j 08:52:14 ○ Full -5403 Feb 05 j 08:23:40 **●** -5407 Jan 20 j 01:40:09 **●** -5406 May 29 j 13:57:31 ● New -5405 Oct 06 j 12:16:46 **●** -5403 Feb 12 j 09:13:02 ○ Full -5407 Jan 27 j 07:45:54 ○ Full -5406 Jun 05 j 09:07:42 **●** -5405 Oct 13 j 09:24:22 ● New -5403 Feb 18 j 23:36:57 **●** -5406 Jun 13 j 11:19:33 ○ Full -5407 Feb 04 j 10:56:25 **●** -5405 Oct 21 j 05:21:44 **●** -5403 Feb 26 j 19:40:02 ● New -5407 Feb 11 j 17:01:05 ● New -5406 Jun 21 j 07:10:58 **●** -5405 Oct 28 j 23:52:22 ○ Full -5403 Mar 06 j 21:59:38 **●** -5407 Feb 18 j 08:05:45 **●** -5406 Jun 27 j 21:41:09 ● New -5405 Nov 04 j 20:42:08 **●** -5403 Mar 13 j 16:07:59 ○ Full -5407 Feb 25 j 22:22:11 ○ Full -5406 Jul 04 j 23:27:35 **●** -5405 Nov 12 j 00:32:34 ● New -5403 Mar 20 j 09:29:03 **●** -5407 Mar 06 j 02:01:10 **●** -5406 Jul 13 j 03:30:15 ○ Full -5405 Nov 20 j 03:18:13 **●** -5403 Mar 28 j 10:39:56 ● New -5407 Mar 13 j 00:50:00 ● New -5406 Jul 20 j 15:32:55 **●** -5405 Nov 27 j 12:46:42 ○ Full -5403 Apr 05 j 08:07:18 **●** -5407 Mar 19 j 15:44:46 **●** -5406 Jul 27 j 07:27:30 ● New -5405 Dec 04 j 05:14:14 **①** -5403 Apr 11 j 22:33:34 ○ Full -5407 Mar 27 j 13:27:22 ○ Full -5406 Aug 03 j 17:25:30 **●** -5405 Dec 11 j 17:22:09 ● New -5403 Apr 18 j 21:41:16 **①** -5407 Apr 04 j 13:55:55 **①** -5406 Aug 11 j 19:26:55 ○ Full -5405 Dec 19 j 22:25:32 **●** -5403 Apr 27 j 01:10:51 ● New -5407 Apr 11 j 07:31:14 ● New -5406 Aug 18 j 23:04:20 • -5405 Dec 26 j 23:37:24 ○ Full -5403 May 04 j 15:24:37 **●**

Phases of Moon from -5500 through -5400 (UT), Astrodienst AG 18-Feb-2025 13:22, Attention, astronomical year style is used: The year -5403 in astronomical counting style is the year 5404 BCE in historical counting style. -5403 May 11 j 05:44:28 ○ Full -5402 Sep 17 j 21:28:29 **●** -5403 May 18 j 12:25:09 **●** -5402 Sep 25 j 05:56:22 ○ Full -5403 May 26 j 14:56:23 ● New -5402 Oct 03 j 10:54:27 **●** -5402 Oct 10 j 15:39:34 ● New -5403 Jun 02 j 20:59:04 **●** -5403 Jun 09 j 14:44:23 ○ Full -5402 Oct 17 j 07:25:58 **●** -5403 Jun 17 j 05:35:43 **●** -5402 Oct 25 j 00:45:17 ○ Full -5403 Jun 25 j 03:42:09 ● New -5402 Nov 02 j 05:39:11 **●** -5403 Jul 02 j 02:15:57 **●** -5402 Nov 09 j 03:11:23 ● New -5403 Jul 09 j 02:18:29 ○ Full -5402 Nov 15 j 19:41:09 **●** -5403 Jul 17 j 00:42:01 **●** -5402 Nov 23 j 20:32:57 ○ Full -5403 Jul 24 j 15:26:20 ● New -5402 Dec 01 j 20:44:41 **●** -5403 Jul 31 j 08:44:51 **●** -5402 Dec 08 j 13:41:58 ● New -5403 Aug 07 j 16:49:13 ○ Full -5402 Dec 15 j 10:24:26 **●** -5403 Aug 15 j 20:33:32 **●** -5402 Dec 23 j 15:12:35 ○ Full -5403 Aug 23 j 02:26:48 ● New -5402 Dec 31 j 07:57:48 **●** -5403 Aug 29 j 17:42:35 **●** -5401 Jan 06 j 23:15:58 ● New -5403 Sep 06 j 10:11:19 ○ Full -5401 Jan 14 j 03:11:34 **●** -5403 Sep 14 j 15:25:03 **●** -5401 Jan 22 j 07:14:55 ○ Full -5403 Sep 21 j 13:13:41 ● New -5401 Jan 29 j 15:48:36 **①** -5403 Sep 28 j 05:54:15 **●** -5401 Feb 05 i 08:27:37 ● New -5403 Oct 06 i 05:39:52 ○ Full -5401 Feb 12 j 21:03:46 **●** -5403 Oct 14 i 07:35:15 • -5401 Feb 20 i 20:17:19 ○ Full -5403 Oct 21 i 00:11:14 ● New -5401 Feb 27 j 21:16:21 **①** -5403 Oct 27 j 21:21:09 **●** -5401 Mar 06 j 18:12:18 ● New -5403 Nov 05 j 01:40:31 ○ Full -5401 Mar 14 j 14:47:49 **●** -5403 Nov 12 j 20:13:06 **●** -5401 Mar 22 j 06:45:34 ○ Full -5403 Nov 19 j 11:25:32 ● New -5401 Mar 29 j 01:40:06 • -5403 Nov 26 j 15:24:21 **●** -5401 Apr 05 j 05:24:06 ● New -5403 Dec 04 j 20:10:44 ○ Full -5401 Apr 13 j 07:25:11 **●** -5403 Dec 12 j 05:31:23 **●** -5401 Apr 20 j 15:24:54 ○ Full -5403 Dec 18 j 22:50:57 ● New -5401 Apr 27 j 06:30:44 **①** -5401 May 04 j 18:33:17 ● New -5403 Dec 26 j 10:56:03 **●** -5401 May 12 j 22:26:36 **●** -5402 Jan 03 j 11:35:58 ○ Full -5402 Jan 10 j 12:26:40 **●** -5401 May 19 j 23:04:08 ○ Full -5402 Jan 17 j 10:28:51 ● New -5401 May 26 j 13:22:06 **●** -5402 Jan 25 j 06:29:47 **●** -5401 Jun 03 j 09:35:26 ● New -5401 Jun 11 j 11:45:22 **●** -5402 Feb 01 j 23:31:33 ○ Full -5402 Feb 08 j 18:11:48 **●** -5401 Jun 18 j 06:33:16 ○ Full -5402 Feb 15 j 22:38:11 ● New -5401 Jun 24 j 23:37:29 • -5402 Feb 24 j 00:35:43 **●** -5401 Jul 03 j 01:57:22 ● New -5402 Mar 03 j 08:35:37 ○ Full -5401 Jul 10 j 23:23:24 **●** -5402 Mar 09 j 23:59:26 **●** -5401 Jul 17 j 14:45:50 ○ Full -5402 Mar 17 j 11:46:26 ● New -5401 Jul 24 j 14:07:30 **①** -5402 Mar 25 j 16:07:01 **●** -5401 Aug 01 j 18:53:54 ● New -5402 Apr 01 j 15:55:36 ○ Full -5401 Aug 09 j 09:26:20 **●**

-5401 Aug 16 i 00:37:13 O Full

-5401 Aug 31 j 11:39:28 ● New

-5401 Sep 14 j 12:53:00 ○ Full

-5401 Oct 14 j 03:47:59 ○ Full -5401 Oct 22 j 04:20:28 ◆

-5401 Oct 29 j 17:36:44 ● New

-5401 Nov 12 j 20:49:49 ○ Full

-5401 Nov 28 j 05:35:03 ● New

-5401 Dec 12 j 14:47:57 ○ Full

-5401 Dec 27 j 15:26:09 ● New

-5401 Aug 23 j 08:44:03 **①**

-5401 Sep 07 j 18:11:18 **●**

-5401 Sep 22 j 06:09:51 **①** -5401 Sep 30 j 03:28:30 **●** New

-5401 Oct 07 j 02:17:02 **●**

-5401 Nov 05 j 10:41:01 **●**

-5401 Nov 21 j 01:04:34 **●**

-5401 Dec 04 j 20:20:24 **●**

-5401 Dec 20 j 18:37:16 **●**

-5402 Apr 08 i 06:57:25 **①**

-5402 Apr 24 i 04:40:47 **●**

-5402 May 07 j 16:09:32 **①**

-5402 Jun 06 j 04:32:10 **●**

-5402 Jul 05 j 20:38:39 **●**

-5402 Jul 21 j 05:57:24 **●**

-5402 Aug 04 j 16:11:35 **①**

-5402 Aug 19 j 13:14:33 **●**

-5402 Apr 16 j 02:08:04 ● New

-5402 Apr 30 j 22:40:43 ○ Full

-5402 May 15 j 17:27:31 ● New

-5402 Jun 14 j 09:01:37 ● New -5402 Jun 21 j 22:43:58 ●

-5402 Jun 28 j 14:13:30 ○ Full

-5402 Jul 14 j 00:03:22 ● New

-5402 Jul 28 j 00:37:04 ○ Full

-5402 Aug 12 j 14:08:04 ● New

-5402 Aug 26 j 13:43:45 ○ Full -5402 Sep 03 j 13:42:44 **①** -5402 Sep 11 j 03:17:17 **●** New