

Phases of the Moon DATA

Year New Moon First Quarter Full Moon Last Quarter ΔT

1993 Jan 1 03:38 Jan 8 12:37 Jan 15 04:01 00h01m

Jan 22 18:27 Jan 30 23:20 Feb 6 23:55 Feb 13 14:57

Feb 21 13:05 Mar 1 15:47 Mar 8 09:46 Mar 15 04:16

Mar 23 07:14 Mar 31 04:10 Apr 6 18:43 Apr 13 19:39

Apr 21 23:49 Apr 29 12:41 May 6 03:34 May 13 12:20

May 21 14:07 P May 28 18:21 Jun 4 13:02 t Jun 12 05:36

Jun 20 01:52 Jun 26 22:43 Jul 3 23:45 Jul 11 22:49

Jul 19 11:24 Jul 26 03:25 Aug 2 12:10 Aug 10 15:19

Aug 17 19:28 Aug 24 09:57 Sep 1 02:33 Sep 9 06:26

Sep 16 03:10 Sep 22 19:32 Sep 30 18:54 Oct 8 19:35

Oct 15 11:36 Oct 22 08:52 Oct 30 12:38 Nov 7 06:36

Nov 13 21:34 P Nov 21 02:03 Nov 29 06:31 t Dec 6 15:49

Dec 13 09:27 Dec 20 22:26 Dec 28 23:05

Year New Moon First Quarter Full Moon Last Quarter ΔT

1994 Jan 5 00:01 00h01m

Jan 11 23:10 Jan 19 20:27 Jan 27 13:23 Feb 3 08:06

Feb 10 14:30 Feb 18 17:47 Feb 26 01:15 Mar 4 16:53

Mar 12 07:05 Mar 20 12:15 Mar 27 11:09 Apr 3 02:55

Apr 11 00:17 Apr 19 02:34 Apr 25 19:45 May 2 14:32

May 10 17:07 A May 18 12:50 May 25 03:39 p Jun 1 04:02

Jun 9 08:27 Jun 16 19:57 Jun 23 11:33 Jun 30 19:31

Jul 8 21:37 Jul 16 01:12 Jul 22 20:16 Jul 30 12:40

Aug 7 08:45 Aug 14 05:57 Aug 21 06:47 Aug 29 06:41

Sep 5 18:33 Sep 12 11:34 Sep 19 20:00 Sep 28 00:23

Oct 5 03:55 Oct 11 19:17 Oct 19 12:18 Oct 27 16:44

Nov 3 13:36 T Nov 10 06:14 Nov 18 06:57 n Nov 26 07:04

Dec 2 23:54 Dec 9 21:06 Dec 18 02:17 Dec 25 19:07

Year New Moon First Quarter Full Moon Last Quarter ΔT

1995 Jan 1 10:56 Jan 8 15:46 Jan 16 20:26 Jan 24 04:58 00h01m

Jan 30 22:48 Feb 7 12:54 Feb 15 12:15 Feb 22 13:04

Mar 1 11:48 Mar 9 10:14 Mar 17 01:26 Mar 23 20:10

Mar 31 02:09 Apr 8 05:35 Apr 15 12:08 p Apr 22 03:18

Apr 29 17:36 A May 7 21:44 May 14 20:48 May 21 11:36

May 29 09:27 Jun 6 10:26 Jun 13 04:03 Jun 19 22:01

Jun 28 00:50 Jul 5 20:02 Jul 12 10:49 Jul 19 11:10

Jul 27 15:13 Aug 4 03:16 Aug 10 18:15 Aug 18 03:04

Aug 26 04:31 Sep 2 09:03 Sep 9 03:37 Sep 16 21:10

Sep 24 16:55 Oct 1 14:36 Oct 8 15:52 n Oct 16 16:26

Oct 24 04:36 T Oct 30 21:17 Nov 7 07:21 Nov 15 11:40

Nov 22 15:43 Nov 29 06:28 Dec 7 01:27 Dec 15 05:31

Dec 22 02:22 Dec 28 19:07

Year New Moon First Quarter Full Moon Last Quarter ΔT

1996 Jan 5 20:51 Jan 13 20:45 00h01m

Jan 20 12:50 Jan 27 11:14 Feb 4 15:58 Feb 12 08:37

Feb 18 23:30 Feb 26 05:52 Mar 5 09:23 Mar 12 17:15

Mar 19 10:45 Mar 27 01:31 Apr 4 00:07 t Apr 10 23:36

Apr 17 22:49 P Apr 25 20:40 May 3 11:48 May 10 05:04

May 17 11:46 May 25 14:13 Jun 1 20:47 Jun 8 11:05

Jun 16 01:36 Jun 24 05:23 Jul 1 03:58 Jul 7 18:55

Jul 15 16:15 Jul 23 17:49 Jul 30 10:35 Aug 6 05:25

Aug 14 07:34 Aug 22 03:36 Aug 28 17:52 Sep 4 19:06

Sep 12 23:07 Sep 20 11:23 Sep 27 02:51 t Oct 4 12:04

Oct 12 14:15 P Oct 19 18:09 Oct 26 14:11 Nov 3 07:50

Nov 11 04:16 Nov 18 01:09 Nov 25 04:10 Dec 3 05:06

Dec 10 16:56 Dec 17 09:31 Dec 24 20:41

Year New Moon First Quarter Full Moon Last Quarter ΔT

2000 Jan 6 18:14 Jan 14 13:34 Jan 21 04:40 t Jan 28 07:57 00h01m

Feb 5 13:03 P Feb 12 23:21 Feb 19 16:27 Feb 27 03:54

Mar 6 05:17 Mar 13 06:59 Mar 20 04:44 Mar 28 00:21

Apr 4 18:12 Apr 11 13:30 Apr 18 17:42 Apr 26 19:30

May 4 04:12 May 10 20:01 May 18 07:34 May 26 11:55

Jun 2 12:14 Jun 9 03:29 Jun 16 22:27 Jun 25 01:00

Jul 1 19:20 P Jul 8 12:53 Jul 16 13:55 t Jul 24 11:02

Jul 31 02:25 P Aug 7 01:02 Aug 15 05:13 Aug 22 18:51

Aug 29 10:19 Sep 5 16:27 Sep 13 19:37 Sep 21 01:28

Sep 27 19:53 Oct 5 10:59 Oct 13 08:53 Oct 20 07:59

Oct 27 07:58 Nov 4 07:27 Nov 11 21:15 Nov 18 15:25

Nov 25 23:11 Dec 4 03:55 Dec 11 09:03 Dec 18 00:41

Dec 25 17:22 P

Data collected from <http://eclipse.gsfc.nasa.gov/phase/phases1901.html>