# Dates of Primary Phases of the Moon 

| Date and Time (Universal Time) |  |  |  |
| :---: | :---: | :---: | :---: |
| New Moon | First Quarter | Full Moon | Last Quarter |
| -- | -- | 1977 Jan 5 | 1977 Jan 12 |
|  |  | 12:10 | 19:55 |
| 1977 Jan 19 | 1977 Jan 27 | 1977 Feb 4 | 1977 Feb 11 |
| 14:11 | 05:11 | 03:56 | 04:07 |
| 1977 Feb 18 | 1977 Feb 26 | 1977 Mar 5 | 1977 Mar 12 |
| 03:37 | 02:50 | 17:13 | 11:35 |
| 1977 Mar 19 | 1977 Mar 27 | 1977 Apr 4 | 1977 Apr 10 |
| 18:33 | 22:27 | 04:09 | 19:15 |
| 1977 Apr 18 | 1977 Apr 26 | 1977 May 3 | 1977 May 10 |
| 10:35 | 14:42 | 13:03 | 04:08 |
| 1977 May 18 | 1977 May 26 | 1977 Jun 1 | 1977 Jun 8 |
| 02:51 | 03:20 | 20:31 | 15:07 |
| 1977 Jun 16 | 1977 Jun 24 | 1977 Jul 1 |  |
| 18:23 | 12:44 | 03:24 | 1977 Jul 804.39 |
| 1977 Jul 16 | 1977 Jul 23 | 1977 Jul 30 | 1977 Aug 6 |
| 08:37 | 19:38 | 10:52 | 20:40 |
| 1977 Aug 14 | 1977 Aug 22 | 1977 Aug 28 | 1977 Sep 5 |
| 21:31 | 01:04 | 20:10 | 14:33 |
| 1977 Sep 13 | 1977 Sep 20 | 1977 Sep 27 | 1977 Oct $509 \cdot 21$ |
| 09:23 | 06:18 | 08:17 | 19770ct 0.21 |
| 1977 Oct 12 | 1977 Oct 19 | 1977 Oct 26 | 1977 Nov 4 |
| 20:31 | 12:46 | 23:35 | 03:58 |


| 1977 Nov 11 | 1977 Nov 17 | 1977 Nov 25 | 1977 Dec 3 |
| :---: | :---: | :---: | :---: |
| $07: 09$ | $21: 52$ | $17: 31$ | $21: 16$ |
| 1977 Dec 10 | 1977 Dec 17 | 1977 Dec 25 | 1978 Jan 2 |
| $17: 33$ | $10: 37$ | $12: 49$ | $12: 07$ |

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