

January 2014 Jupiter Events

Table created using The Planets 2.02. A FREE program available from <http://www.cpac.org.uk>

Jupiter events are calculated for an observer in Hummelstown, PA, USA.
40°16'N 76°45'W

All times are Eastern Standard Time (-5 hrs. U.T.) .

Times may differ by a minute or two to those quoted in the Astronomical Almanac.

It's suggested that you start observing a few minutes before the event is scheduled. There may also be a slight deviation from my observing site.

Wed 1 Jan 2014 02:04	GRS: Crosses Central Meridian
Wed 1 Jan 2014 07:31	Viewing Suspended - Sun Rises
Wed 1 Jan 2014 17:06	Viewing Resumed - Jupiter Rises
Wed 1 Jan 2014 19:03	Eur: Shadow Transit Ends T
Wed 1 Jan 2014 19:15	Eur: Transit Ends
Wed 1 Jan 2014 21:56	GRS: Crosses Central Meridian
Thu 2 Jan 2014 06:35	Io : Disappears into Eclipse
Thu 2 Jan 2014 07:32	Viewing Suspended - Sun Rises
Thu 2 Jan 2014 17:02	Viewing Resumed - Jupiter Rises
Thu 2 Jan 2014 17:47	GRS: Crosses Central Meridian
Fri 3 Jan 2014 03:42	GRS: Crosses Central Meridian
Fri 3 Jan 2014 03:44	Io : Shadow Transit Begins S
Fri 3 Jan 2014 03:48	Io : Transit Begins ST
Fri 3 Jan 2014 05:59	Io : Shadow Transit Ends T
Fri 3 Jan 2014 06:03	Io : Transit Ends
Fri 3 Jan 2014 07:32	Viewing Suspended - Sun Rises
Fri 3 Jan 2014 16:57	Viewing Resumed - Jupiter Rises
Fri 3 Jan 2014 19:26	Cal: Shadow Transit Ends T
Fri 3 Jan 2014 19:56	Cal: Transit Ends
Fri 3 Jan 2014 23:33	GRS: Crosses Central Meridian
Sat 4 Jan 2014 01:04	Io : Disappears into Eclipse
Sat 4 Jan 2014 01:13	Gan: Shadow Transit Begins S
Sat 4 Jan 2014 01:22	Gan: Transit Begins ST
Sat 4 Jan 2014 03:22	Io : Reappears from Occultation ST
Sat 4 Jan 2014 04:23	Gan: Shadow Transit Ends T
Sat 4 Jan 2014 04:32	Gan: Transit Ends
Sat 4 Jan 2014 07:32	Viewing Suspended - Sun Rises
Sat 4 Jan 2014 16:52	Viewing Resumed - Jupiter Rises
Sat 4 Jan 2014 19:25	GRS: Crosses Central Meridian
Sat 4 Jan 2014 22:12	Io : Shadow Transit Begins S
Sat 4 Jan 2014 22:14	Io : Transit Begins ST
Sun 5 Jan 2014 00:28	Io : Shadow Transit Ends T
Sun 5 Jan 2014 00:29	Io : Transit Ends
Sun 5 Jan 2014 05:20	GRS: Crosses Central Meridian
Sun 5 Jan 2014 05:39	Eur: Shadow Transit Begins S
Sun 5 Jan 2014 05:41	Eur: Transit Begins ST
Sun 5 Jan 2014 07:32	Viewing Suspended - Sun Rises
Sun 5 Jan 2014 16:49	Viewing Resumed - Sun Sets
Sun 5 Jan 2014 19:32	Io : Disappears into Ecl & Occ
Sun 5 Jan 2014 21:48	Io : Reappears from Ecl & Occ
Mon 6 Jan 2014 01:11	GRS: Crosses Central Meridian
Mon 6 Jan 2014 07:29	Viewing Suspended - Jupiter Sets
Mon 6 Jan 2014 16:50	Viewing Resumed - Sun Sets
Mon 6 Jan 2014 18:55	Io : Transit Ends S
Mon 6 Jan 2014 18:56	Io : Shadow Transit Ends
Mon 6 Jan 2014 21:03	GRS: Crosses Central Meridian
Mon 6 Jan 2014 23:47	Eur: Disappears into Occultation
Tue 7 Jan 2014 02:32	Eur: Reappears from Eclipse
Tue 7 Jan 2014 06:58	GRS: Crosses Central Meridian
Tue 7 Jan 2014 07:25	Viewing Suspended - Jupiter Sets
Tue 7 Jan 2014 16:50	Viewing Resumed - Sun Sets
Tue 7 Jan 2014 16:54	GRS: Crosses Central Meridian
Tue 7 Jan 2014 18:21	Gan: Reappears from Eclipse
Wed 8 Jan 2014 02:49	GRS: Crosses Central Meridian
Wed 8 Jan 2014 07:21	Viewing Suspended - Jupiter Sets
Wed 8 Jan 2014 16:51	Viewing Resumed - Sun Sets
Wed 8 Jan 2014 18:48	Eur: Transit Begins T
Wed 8 Jan 2014 18:58	Eur: Shadow Transit Begins ST
Wed 8 Jan 2014 21:30	Eur: Transit Ends S
Wed 8 Jan 2014 21:40	Eur: Shadow Transit Ends
Wed 8 Jan 2014 22:41	GRS: Crosses Central Meridian
Thu 9 Jan 2014 07:16	Viewing Suspended - Jupiter Sets
Thu 9 Jan 2014 16:52	Viewing Resumed - Sun Sets
Thu 9 Jan 2014 18:32	GRS: Crosses Central Meridian
Fri 10 Jan 2014 04:27	GRS: Crosses Central Meridian
Fri 10 Jan 2014 05:31	Io : Transit Begins T
Fri 10 Jan 2014 05:38	Io : Shadow Transit Begins ST
Fri 10 Jan 2014 07:12	Viewing Suspended - Jupiter Sets
Fri 10 Jan 2014 16:54	Viewing Resumed - Sun Sets
Sat 11 Jan 2014 00:18	GRS: Crosses Central Meridian
Sat 11 Jan 2014 02:50	Io : Disappears into Occultation
Sat 11 Jan 2014 04:37	Gan: Transit Begins T
Sat 11 Jan 2014 05:11	Gan: Shadow Transit Begins ST
Sat 11 Jan 2014 05:14	Io : Reappears from Eclipse ST
Sat 11 Jan 2014 07:07	Viewing Suspended - Jupiter Sets
Sat 11 Jan 2014 16:55	Viewing Resumed - Sun Sets
Sat 11 Jan 2014 20:10	GRS: Crosses Central Meridian
Sat 11 Jan 2014 21:44	Cal: Disappears into Occultation
Sat 11 Jan 2014 23:57	Io : Transit Begins T
Sun 12 Jan 2014 00:07	Io : Shadow Transit Begins ST
Sun 12 Jan 2014 02:12	Io : Transit Ends S
Sun 12 Jan 2014 02:22	Io : Shadow Transit Ends
Sun 12 Jan 2014 02:43	Cal: Reappears from Eclipse
Sun 12 Jan 2014 06:05	GRS: Crosses Central Meridian
Sun 12 Jan 2014 07:03	Viewing Suspended - Jupiter Sets
Sun 12 Jan 2014 16:56	Viewing Resumed - Sun Sets
Sun 12 Jan 2014 21:16	Io : Disappears into Occultation
Sun 12 Jan 2014 23:43	Io : Reappears from Eclipse
Mon 13 Jan 2014 01:56	GRS: Crosses Central Meridian
Mon 13 Jan 2014 06:58	Viewing Suspended - Jupiter Sets
Mon 13 Jan 2014 16:57	Viewing Resumed - Sun Sets
Mon 13 Jan 2014 18:23	Io : Transit Begins T
Mon 13 Jan 2014 18:35	Io : Shadow Transit Begins ST
Mon 13 Jan 2014 20:38	Io : Transit Ends S
Mon 13 Jan 2014 20:51	Io : Shadow Transit Ends
Mon 13 Jan 2014 21:48	GRS: Crosses Central Meridian
Tue 14 Jan 2014 02:00	Eur: Disappears into Occultation

Tue 14 Jan 2014 05:07	Eur: Reappears from Eclipse	Thu 23 Jan 2014 00:11	Eur: Shadow Transit Begins	ST
Tue 14 Jan 2014 06:54	Viewing Suspended - Jupiter Sets	Thu 23 Jan 2014 01:59	Eur: Transit Ends	S
Tue 14 Jan 2014 16:58	Viewing Resumed - Sun Sets	Thu 23 Jan 2014 02:53	Eur: Shadow Transit Ends	
Tue 14 Jan 2014 17:39	GRS: Crosses Central Meridian	Thu 23 Jan 2014 06:14	Viewing Suspended - Jupiter Sets	
Tue 14 Jan 2014 18:12	Io : Reappears from Eclipse	Thu 23 Jan 2014 17:08	Viewing Resumed - Sun Sets	
Tue 14 Jan 2014 18:14	Gan: Disappears into Occultation	Thu 23 Jan 2014 20:02	GRS: Crosses Central Meridian	
Tue 14 Jan 2014 22:22	Gan: Reappears from Eclipse	Fri 24 Jan 2014 05:58	GRS: Crosses Central Meridian	
Wed 15 Jan 2014 03:34	GRS: Crosses Central Meridian	Fri 24 Jan 2014 06:10	Viewing Suspended - Jupiter Sets	
Wed 15 Jan 2014 06:49	Viewing Suspended - Jupiter Sets	Fri 24 Jan 2014 17:09	Viewing Resumed - Sun Sets	
Wed 15 Jan 2014 16:59	Viewing Resumed - Sun Sets	Fri 24 Jan 2014 17:22	Eur: Disappears into Occultation	
Wed 15 Jan 2014 21:03	Eur: Transit Begins	Fri 24 Jan 2014 21:01	Eur: Reappears from Eclipse	
Wed 15 Jan 2014 21:34	Eur: Shadow Transit Begins	Sat 25 Jan 2014 01:49	GRS: Crosses Central Meridian	
Wed 15 Jan 2014 23:26	GRS: Crosses Central Meridian	Sat 25 Jan 2014 06:05	Viewing Suspended - Jupiter Sets	
Wed 15 Jan 2014 23:44	Eur: Transit Ends	Sat 25 Jan 2014 17:11	Viewing Resumed - Sun Sets	
Thu 16 Jan 2014 00:16	Eur: Shadow Transit Ends	Sat 25 Jan 2014 21:40	GRS: Crosses Central Meridian	
Thu 16 Jan 2014 06:45	Viewing Suspended - Jupiter Sets	Sun 26 Jan 2014 03:25	Io : Transit Begins	T
Thu 16 Jan 2014 17:00	Viewing Resumed - Sun Sets	Sun 26 Jan 2014 03:56	Io : Shadow Transit Begins	ST
Thu 16 Jan 2014 19:17	GRS: Crosses Central Meridian	Sun 26 Jan 2014 05:41	Io : Transit Ends	S
Fri 17 Jan 2014 05:12	GRS: Crosses Central Meridian	Sun 26 Jan 2014 06:01	Viewing Suspended - Jupiter Sets	
Fri 17 Jan 2014 06:41	Viewing Suspended - Jupiter Sets	Sun 26 Jan 2014 17:12	Viewing Resumed - Sun Sets	
Fri 17 Jan 2014 17:01	Viewing Resumed - Sun Sets	Sun 26 Jan 2014 17:32	GRS: Crosses Central Meridian	
Fri 17 Jan 2014 18:25	Eur: Reappears from Eclipse	Mon 27 Jan 2014 00:45	Io : Disappears into Occultation	
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Sat 18 Jan 2014 04:34	Io : Disappears into Occultation	Mon 27 Jan 2014 03:33	Io : Reappears from Eclipse	
Sat 18 Jan 2014 06:36	Viewing Suspended - Jupiter Sets	Mon 27 Jan 2014 05:57	Viewing Suspended - Jupiter Sets	
Sat 18 Jan 2014 17:02	Viewing Resumed - Sun Sets	Mon 27 Jan 2014 17:13	Viewing Resumed - Sun Sets	
Sat 18 Jan 2014 20:55	GRS: Crosses Central Meridian	Mon 27 Jan 2014 21:51	Io : Transit Begins	T
Sun 19 Jan 2014 01:41	Io : Transit Begins	Mon 27 Jan 2014 22:24	Io : Shadow Transit Begins	ST
Sun 19 Jan 2014 02:01	Io : Shadow Transit Begins	Mon 27 Jan 2014 23:18	GRS: Crosses Central Meridian	
Sun 19 Jan 2014 03:56	Io : Transit Ends	Tue 28 Jan 2014 00:07	Io : Transit Ends	S
Sun 19 Jan 2014 04:17	Io : Shadow Transit Ends	Tue 28 Jan 2014 00:40	Io : Shadow Transit Ends	
Sun 19 Jan 2014 06:32	Viewing Suspended - Jupiter Sets	Tue 28 Jan 2014 05:52	Viewing Suspended - Jupiter Sets	
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Sun 19 Jan 2014 23:00	Io : Disappears into Occultation	Tue 28 Jan 2014 17:17	Cal: Disappears into Eclipse	
Mon 20 Jan 2014 01:38	Io : Reappears from Eclipse	Tue 28 Jan 2014 19:10	GRS: Crosses Central Meridian	
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Tue 21 Jan 2014 06:23	Viewing Suspended - Jupiter Sets	Thu 30 Jan 2014 00:57	GRS: Crosses Central Meridian	
Tue 21 Jan 2014 17:06	Viewing Resumed - Sun Sets	Thu 30 Jan 2014 01:35	Eur: Transit Begins	T
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Wed 22 Jan 2014 04:20	GRS: Crosses Central Meridian	Thu 30 Jan 2014 20:48	GRS: Crosses Central Meridian	
Wed 22 Jan 2014 06:19	Viewing Suspended - Jupiter Sets	Fri 31 Jan 2014 05:39	Viewing Suspended - Jupiter Sets	
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Wed 22 Jan 2014 23:18	Eur: Transit Begins	Fri 31 Jan 2014 23:37	Eur: Reappears from Eclipse	
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