

Siderial Hour Angle at 2026-05-06T00:00:00 UTC:

Jupiter : 248° 41.4' (R.A.: 7h 25m 14.6s)  
Sun : 316° 58.5' (R.A.: 2h 52m 06.2s)

Events (UTC):

Sat 1, Io : Transit start : 2026 May 6 9:17:24  
Sat 1, Io : Shadow start : 2026 May 6 10:27:51  
Sat 1, Io : Transit end : 2026 May 6 11:34:15  
Sat 1, Io : Shadow end : 2026 May 6 12:45:16  
Sat 4, Callisto : Transit start : 2026 May 7 2:31:02  
Sat 2, Europa : Occultation start : 2026 May 7 3:35:08  
Sat 1, Io : Occultation start : 2026 May 7 6:35:08  
Sat 4, Callisto : Transit end : 2026 May 7 6:42:26  
Sat 2, Europa : Eclipse end : 2026 May 7 8:51:55  
Sat 1, Io : Eclipse end : 2026 May 7 10:00:32  
Sat 4, Callisto : Shadow start : 2026 May 7 13:20:04  
Sat 4, Callisto : Shadow end : 2026 May 7 17:50:06  
Sat 1, Io : Transit start : 2026 May 8 3:47:11  
Sat 1, Io : Shadow start : 2026 May 8 4:56:45  
Sat 1, Io : Transit end : 2026 May 8 6:04:03  
Sat 1, Io : Shadow end : 2026 May 8 7:14:11  
Sat 3, Ganymede : Transit start : 2026 May 8 17:21:14  
Sat 3, Ganymede : Transit end : 2026 May 8 20:44:07  
Sat 3, Ganymede : Shadow start : 2026 May 8 21:56:45  
Sat 2, Europa : Transit start : 2026 May 8 22:29:36  
Sat 2, Europa : Shadow start : 2026 May 9 0:44:49  
Sat 1, Io : Occultation start : 2026 May 9 1:04:45  
Sat 2, Europa : Transit end : 2026 May 9 1:20:14  
Sat 3, Ganymede : Shadow end : 2026 May 9 1:26:19  
Sat 2, Europa : Shadow end : 2026 May 9 3:36:23  
Sat 1, Io : Eclipse end : 2026 May 9 4:29:15  
Sat 1, Io : Transit start : 2026 May 9 22:16:54  
Sat 1, Io : Shadow start : 2026 May 9 23:25:33  
Sat 1, Io : Transit end : 2026 May 10 0:33:48  
Sat 1, Io : Shadow end : 2026 May 10 1:43:00  
Sat 2, Europa : Occultation start : 2026 May 10 16:58:14  
Sat 1, Io : Occultation start : 2026 May 10 19:34:23  
Sat 2, Europa : Eclipse end : 2026 May 10 22:11:26  
Sat 1, Io : Eclipse end : 2026 May 10 22:57:57  
Sat 1, Io : Transit start : 2026 May 11 16:46:46  
Sat 1, Io : Shadow start : 2026 May 11 17:54:27  
Sat 1, Io : Transit end : 2026 May 11 19:03:41  
Sat 1, Io : Shadow end : 2026 May 11 20:11:55  
Sat 3, Ganymede : Occultation start : 2026 May 12 7:19:51  
Sat 3, Ganymede : Occultation end : 2026 May 12 10:43:24  
Sat 3, Ganymede : Eclipse start : 2026 May 12 11:48:43  
Sat 2, Europa : Transit start : 2026 May 12 11:50:52  
Sat 2, Europa : Shadow start : 2026 May 12 14:02:17  
Sat 1, Io : Occultation start : 2026 May 12 14:04:02  
Sat 2, Europa : Transit end : 2026 May 12 14:41:33  
Sat 3, Ganymede : Eclipse end : 2026 May 12 15:18:52  
Sat 2, Europa : Shadow end : 2026 May 12 16:53:52  
Sat 1, Io : Eclipse end : 2026 May 12 17:26:38  
Sat 1, Io : Transit start : 2026 May 13 11:16:35  
Sat 1, Io : Shadow start : 2026 May 13 12:23:16  
Sat 1, Io : Transit end : 2026 May 13 13:33:32  
Sat 1, Io : Shadow end : 2026 May 13 14:40:45  
Sat 2, Europa : Occultation start : 2026 May 14 6:20:48  
Sat 1, Io : Occultation start : 2026 May 14 8:33:43  
Sat 2, Europa : Eclipse end : 2026 May 14 11:30:00  
Sat 1, Io : Eclipse end : 2026 May 14 11:55:19  
Sat 1, Io : Transit start : 2026 May 15 5:46:30  
Sat 1, Io : Shadow start : 2026 May 15 6:52:10  
Sat 1, Io : Transit end : 2026 May 15 8:03:29  
Sat 1, Io : Shadow end : 2026 May 15 9:09:40  
Sat 4, Callisto : Occultation start : 2026 May 15 10:26:06  
Sat 4, Callisto : Occultation end : 2026 May 15 14:41:18  
Sat 4, Callisto : Eclipse start : 2026 May 15 20:36:59  
Sat 3, Ganymede : Transit start : 2026 May 15 21:36:57  
Sat 3, Ganymede : Transit end : 2026 May 16 1:00:47  
Sat 4, Callisto : Eclipse end : 2026 May 16 1:10:05  
Sat 2, Europa : Transit start : 2026 May 16 1:12:25  
Sat 3, Ganymede : Shadow start : 2026 May 16 1:56:18  
Sat 1, Io : Occultation start : 2026 May 16 3:03:28  
Sat 2, Europa : Shadow start : 2026 May 16 3:19:44  
Sat 2, Europa : Transit end : 2026 May 16 4:03:10  
Sat 3, Ganymede : Shadow end : 2026 May 16 5:26:26  
Sat 2, Europa : Shadow end : 2026 May 16 6:11:19  
Sat 1, Io : Eclipse end : 2026 May 16 6:24:01  
Sat 1, Io : Transit start : 2026 May 17 0:16:22  
Sat 1, Io : Shadow start : 2026 May 17 1:20:56

Sat 1, Io : Transit end : 2026 May 17 2:33:22  
Sat 1, Io : Shadow end : 2026 May 17 3:38:27  
Sat 2, Europa : Occultation start : 2026 May 17 19:44:33  
Sat 1, Io : Occultation start : 2026 May 17 21:33:14  
Sat 2, Europa : Eclipse end : 2026 May 18 0:49:30  
Sat 1, Io : Eclipse end : 2026 May 18 0:52:43  
Sat 1, Io : Transit start : 2026 May 18 18:46:22  
Sat 1, Io : Shadow start : 2026 May 18 19:49:50  
Sat 1, Io : Transit end : 2026 May 18 21:03:24  
Sat 1, Io : Shadow end : 2026 May 18 22:07:22  
Sat 3, Ganymede : Occultation start : 2026 May 19 11:36:50  
Sat 2, Europa : Transit start : 2026 May 19 14:34:13  
Sat 3, Ganymede : Occultation end : 2026 May 19 15:01:23  
Sat 3, Ganymede : Eclipse start : 2026 May 19 15:48:20  
Sat 1, Io : Occultation start : 2026 May 19 16:03:01  
Sat 2, Europa : Shadow start : 2026 May 19 16:37:10  
Sat 2, Europa : Transit end : 2026 May 19 17:25:01  
Sat 3, Ganymede : Eclipse end : 2026 May 19 19:19:05  
Sat 1, Io : Eclipse end : 2026 May 19 19:21:23  
Sat 2, Europa : Shadow end : 2026 May 19 19:28:46  
Sat 1, Io : Transit start : 2026 May 20 13:16:19  
Sat 1, Io : Shadow start : 2026 May 20 14:18:38  
Sat 1, Io : Transit end : 2026 May 20 15:33:23  
Sat 1, Io : Shadow end : 2026 May 20 16:36:11  
Sat 2, Europa : Occultation start : 2026 May 21 9:07:41  
Sat 1, Io : Occultation start : 2026 May 21 10:32:49  
Sat 1, Io : Eclipse end : 2026 May 21 13:50:03  
Sat 2, Europa : Eclipse end : 2026 May 21 14:08:02  
Sat 1, Io : Transit start : 2026 May 22 7:46:22  
Sat 1, Io : Shadow start : 2026 May 22 8:47:31  
Sat 1, Io : Transit end : 2026 May 22 10:03:28  
Sat 1, Io : Shadow end : 2026 May 22 11:05:05  
Sat 3, Ganymede : Transit start : 2026 May 22 1:54:49  
Sat 2, Europa : Transit start : 2026 May 23 3:56:16  
Sat 1, Io : Occultation start : 2026 May 23 5:02:41  
Sat 3, Ganymede : Transit end : 2026 May 23 5:19:40  
Sat 2, Europa : Shadow start : 2026 May 23 5:54:34  
Sat 3, Ganymede : Shadow start : 2026 May 23 5:55:45  
Sat 2, Europa : Transit end : 2026 May 23 6:47:08  
Sat 1, Io : Eclipse end : 2026 May 23 8:18:44  
Sat 2, Europa : Shadow end : 2026 May 23 8:46:11  
Sat 3, Ganymede : Shadow end : 2026 May 23 9:26:26  
Sat 4, Callisto : Transit start : 2026 May 23 22:07:56  
Sat 1, Io : Transit start : 2026 May 24 2:16:21  
Sat 4, Callisto : Transit end : 2026 May 24 2:26:14  
Sat 1, Io : Shadow start : 2026 May 24 3:16:17  
Sat 1, Io : Transit end : 2026 May 24 4:33:28  
Sat 1, Io : Shadow end : 2026 May 24 5:33:52  
Sat 4, Callisto : Shadow start : 2026 May 24 7:22:59  
Sat 4, Callisto : Shadow end : 2026 May 24 11:57:19  
Sat 2, Europa : Occultation start : 2026 May 24 22:32:00  
Sat 1, Io : Occultation start : 2026 May 24 23:32:33  
Sat 1, Io : Eclipse end : 2026 May 25 2:47:25  
Sat 2, Europa : Eclipse end : 2026 May 25 3:27:29  
Sat 1, Io : Transit start : 2026 May 25 20:46:28  
Sat 1, Io : Shadow start : 2026 May 25 21:45:10  
Sat 1, Io : Transit end : 2026 May 25 23:03:37  
Sat 1, Io : Shadow end : 2026 May 26 0:02:45  
Sat 3, Ganymede : Occultation start : 2026 May 26 15:56:35  
Sat 2, Europa : Transit start : 2026 May 26 17:18:31  
Sat 1, Io : Occultation start : 2026 May 26 18:02:27  
Sat 2, Europa : Shadow start : 2026 May 26 19:11:58  
Sat 3, Ganymede : Occultation end : 2026 May 26 19:22:09  
Sat 3, Ganymede : Eclipse start : 2026 May 26 19:48:25  
Sat 2, Europa : Transit end : 2026 May 26 20:09:28  
Sat 1, Io : Eclipse end : 2026 May 26 21:16:04  
Sat 2, Europa : Shadow end : 2026 May 26 22:03:36  
Sat 3, Ganymede : Eclipse end : 2026 May 26 23:19:41  
Sat 1, Io : Transit start : 2026 May 27 15:16:32  
Sat 1, Io : Shadow start : 2026 May 27 16:13:57  
Sat 1, Io : Transit end : 2026 May 27 17:33:42  
Sat 1, Io : Shadow end : 2026 May 27 18:31:33  
Sat 2, Europa : Occultation start : 2026 May 28 11:55:38  
Sat 1, Io : Occultation start : 2026 May 28 12:32:21  
Sat 1, Io : Eclipse end : 2026 May 28 15:44:44  
Sat 2, Europa : Eclipse end : 2026 May 28 16:45:59  
Sat 1, Io : Transit start : 2026 May 29 9:46:42  
Sat 1, Io : Shadow start : 2026 May 29 10:42:49  
Sat 1, Io : Transit end : 2026 May 29 12:03:54  
Sat 1, Io : Shadow end : 2026 May 29 13:00:26