

Siderial Hour Angle at 2026-08-03T00:00:00 UTC:

Jupiter : 230° 03.7' (R.A.: 8h 39m 45.2s)
Sun : 226° 50.8' (R.A.: 8h 52m 36.8s)

Events (UTC):

Sat 1, Io : Shadow end : 2026 Aug 3 0:43:03
Sat 1, Io : Transit end : 2026 Aug 3 0:47:32
Sat 3, Ganymede : Shadow end : 2026 Aug 3 1:24:50
Sat 3, Ganymede : Transit end : 2026 Aug 3 1:42:45
Sat 1, Io : Eclipse start : 2026 Aug 3 19:34:05
Sat 1, Io : Occultation end : 2026 Aug 3 21:56:28
Sat 2, Europa : Eclipse start : 2026 Aug 4 2:44:09
Sat 2, Europa : Occultation end : 2026 Aug 4 5:50:41
Sat 1, Io : Shadow start : 2026 Aug 4 16:53:53
Sat 1, Io : Transit start : 2026 Aug 4 17:00:06
Sat 1, Io : Shadow end : 2026 Aug 4 19:11:41
Sat 1, Io : Transit end : 2026 Aug 4 19:17:56
Sat 1, Io : Eclipse start : 2026 Aug 5 14:02:33
Sat 1, Io : Occultation end : 2026 Aug 5 16:26:43
Sat 2, Europa : Shadow start : 2026 Aug 5 20:57:55
Sat 2, Europa : Transit start : 2026 Aug 5 21:12:29
Sat 2, Europa : Shadow end : 2026 Aug 5 23:50:38
Sat 2, Europa : Transit end : 2026 Aug 6 0:05:27
Sat 1, Io : Shadow start : 2026 Aug 6 11:22:26
Sat 1, Io : Transit start : 2026 Aug 6 11:30:25
Sat 3, Ganymede : Eclipse start : 2026 Aug 6 11:38:08
Sat 1, Io : Shadow end : 2026 Aug 6 13:40:14
Sat 1, Io : Transit end : 2026 Aug 6 13:48:15
Sat 3, Ganymede : Occultation end : 2026 Aug 6 15:46:45
Sat 1, Io : Eclipse start : 2026 Aug 7 8:31:03
Sat 1, Io : Occultation end : 2026 Aug 7 10:57:00
Sat 4, Callisto : Eclipse start : 2026 Aug 7 14:49:25
Sat 2, Europa : Eclipse start : 2026 Aug 7 16:01:57
Sat 2, Europa : Occultation end : 2026 Aug 7 19:15:37
Sat 4, Callisto : Occultation end : 2026 Aug 7 21:04:17
Sat 1, Io : Shadow start : 2026 Aug 8 5:51:04
Sat 1, Io : Transit start : 2026 Aug 8 6:00:48
Sat 1, Io : Shadow end : 2026 Aug 8 8:08:51
Sat 1, Io : Transit end : 2026 Aug 8 8:18:39
Sat 1, Io : Eclipse start : 2026 Aug 9 2:59:31
Sat 1, Io : Occultation end : 2026 Aug 9 5:27:15
Sat 2, Europa : Shadow start : 2026 Aug 9 10:15:15
Sat 2, Europa : Transit start : 2026 Aug 9 10:36:51
Sat 2, Europa : Shadow end : 2026 Aug 9 13:08:04
Sat 2, Europa : Transit end : 2026 Aug 9 13:29:57
Sat 1, Io : Shadow start : 2026 Aug 10 0:19:35
Sat 1, Io : Transit start : 2026 Aug 10 0:31:05
Sat 3, Ganymede : Shadow start : 2026 Aug 10 1:48:58
Sat 3, Ganymede : Transit start : 2026 Aug 10 2:35:39
Sat 1, Io : Shadow end : 2026 Aug 10 2:37:22
Sat 1, Io : Transit end : 2026 Aug 10 2:48:56
Sat 3, Ganymede : Shadow end : 2026 Aug 10 5:24:39
Sat 3, Ganymede : Transit end : 2026 Aug 10 6:11:38
Sat 1, Io : Eclipse start : 2026 Aug 10 21:28:03
Sat 1, Io : Occultation end : 2026 Aug 10 23:57:33
Sat 2, Europa : Eclipse start : 2026 Aug 11 5:20:15
Sat 2, Europa : Occultation end : 2026 Aug 11 8:40:55
Sat 1, Io : Shadow start : 2026 Aug 11 18:48:11
Sat 1, Io : Transit start : 2026 Aug 11 19:01:25
Sat 1, Io : Shadow end : 2026 Aug 11 21:05:58
Sat 1, Io : Transit end : 2026 Aug 11 21:19:16
Sat 1, Io : Eclipse start : 2026 Aug 12 15:56:30
Sat 1, Io : Occultation end : 2026 Aug 12 18:27:46
Sat 2, Europa : Shadow start : 2026 Aug 12 23:32:32
Sat 2, Europa : Transit start : 2026 Aug 13 0:01:08
Sat 2, Europa : Shadow end : 2026 Aug 13 2:25:25
Sat 2, Europa : Transit end : 2026 Aug 13 2:54:19
Sat 1, Io : Shadow start : 2026 Aug 13 13:16:43
Sat 1, Io : Transit start : 2026 Aug 13 13:31:41
Sat 1, Io : Shadow end : 2026 Aug 13 15:34:29
Sat 3, Ganymede : Eclipse start : 2026 Aug 13 15:36:33
Sat 1, Io : Transit end : 2026 Aug 13 15:49:32
Sat 3, Ganymede : Occultation end : 2026 Aug 13 20:14:41
Sat 1, Io : Eclipse start : 2026 Aug 14 10:25:00
Sat 1, Io : Occultation end : 2026 Aug 14 12:58:02
Sat 2, Europa : Eclipse start : 2026 Aug 14 18:37:58
Sat 2, Europa : Occultation end : 2026 Aug 14 22:05:39
Sat 1, Io : Shadow start : 2026 Aug 15 7:45:19
Sat 1, Io : Transit start : 2026 Aug 15 8:02:02
Sat 1, Io : Shadow end : 2026 Aug 15 10:03:05
Sat 1, Io : Transit end : 2026 Aug 15 10:19:53

Sat 4, Callisto : Shadow start : 2026 Aug 16 1:28:09
Sat 4, Callisto : Transit start : 2026 Aug 16 4:13:15
Sat 1, Io : Eclipse start : 2026 Aug 16 4:53:27
Sat 4, Callisto : Shadow end : 2026 Aug 16 6:15:12
Sat 1, Io : Occultation end : 2026 Aug 16 7:28:14
Sat 4, Callisto : Transit end : 2026 Aug 16 9:01:10
Sat 2, Europa : Shadow start : 2026 Aug 16 12:49:54
Sat 2, Europa : Transit start : 2026 Aug 16 13:25:29
Sat 2, Europa : Shadow end : 2026 Aug 16 15:42:53
Sat 2, Europa : Transit end : 2026 Aug 16 16:18:47
Sat 1, Io : Shadow start : 2026 Aug 17 2:13:48
Sat 1, Io : Transit start : 2026 Aug 17 2:32:15
Sat 1, Io : Shadow end : 2026 Aug 17 4:31:24
Sat 1, Io : Transit end : 2026 Aug 17 4:50:06
Sat 3, Ganymede : Shadow start : 2026 Aug 17 5:47:23
Sat 3, Ganymede : Transit start : 2026 Aug 17 7:02:19
Sat 3, Ganymede : Shadow end : 2026 Aug 17 9:23:24
Sat 3, Ganymede : Transit end : 2026 Aug 17 10:39:02
Sat 1, Io : Eclipse start : 2026 Aug 17 23:21:58
Sat 1, Io : Occultation end : 2026 Aug 18 1:58:30
Sat 2, Europa : Eclipse start : 2026 Aug 18 7:56:08
Sat 2, Europa : Occultation end : 2026 Aug 18 11:30:40
Sat 1, Io : Shadow start : 2026 Aug 18 20:42:22
Sat 1, Io : Transit start : 2026 Aug 18 21:02:32
Sat 1, Io : Shadow end : 2026 Aug 18 23:00:07
Sat 1, Io : Transit end : 2026 Aug 18 23:20:23
Sat 1, Io : Eclipse start : 2026 Aug 19 17:50:24
Sat 1, Io : Occultation end : 2026 Aug 19 20:28:41
Sat 2, Europa : Shadow start : 2026 Aug 20 2:07:11
Sat 2, Europa : Transit start : 2026 Aug 20 2:49:41
Sat 2, Europa : Shadow end : 2026 Aug 20 5:00:14
Sat 2, Europa : Transit end : 2026 Aug 20 5:43:03
Sat 1, Io : Shadow start : 2026 Aug 20 15:10:52
Sat 1, Io : Transit start : 2026 Aug 20 15:32:44
Sat 1, Io : Shadow end : 2026 Aug 20 17:28:37
Sat 1, Io : Transit end : 2026 Aug 20 17:50:35
Sat 3, Ganymede : Eclipse start : 2026 Aug 20 19:35:45
Sat 3, Ganymede : Occultation end : 2026 Aug 21 0:42:56
Sat 1, Io : Eclipse start : 2026 Aug 21 12:18:53
Sat 1, Io : Occultation end : 2026 Aug 21 14:58:54
Sat 2, Europa : Eclipse start : 2026 Aug 21 21:13:45
Sat 2, Europa : Occultation end : 2026 Aug 22 0:55:08
Sat 1, Io : Shadow start : 2026 Aug 22 9:39:26
Sat 1, Io : Transit start : 2026 Aug 22 10:03:00
Sat 1, Io : Shadow end : 2026 Aug 22 11:57:11
Sat 1, Io : Transit end : 2026 Aug 22 12:20:51
Sat 1, Io : Eclipse start : 2026 Aug 23 6:47:19
Sat 1, Io : Occultation end : 2026 Aug 23 9:29:03
Sat 2, Europa : Shadow start : 2026 Aug 23 15:24:36
Sat 2, Europa : Transit start : 2026 Aug 23 16:13:58
Sat 2, Europa : Shadow end : 2026 Aug 23 18:17:45
Sat 2, Europa : Transit end : 2026 Aug 23 19:07:28
Sat 1, Io : Shadow start : 2026 Aug 24 4:07:54
Sat 1, Io : Transit start : 2026 Aug 24 4:33:09
Sat 1, Io : Shadow end : 2026 Aug 24 6:25:39
Sat 1, Io : Transit end : 2026 Aug 24 6:51:00
Sat 4, Callisto : Eclipse start : 2026 Aug 24 8:49:34
Sat 3, Ganymede : Shadow start : 2026 Aug 24 9:45:33
Sat 3, Ganymede : Transit start : 2026 Aug 24 11:28:10
Sat 3, Ganymede : Shadow end : 2026 Aug 24 13:21:52
Sat 3, Ganymede : Transit end : 2026 Aug 24 15:05:32
Sat 4, Callisto : Occultation end : 2026 Aug 24 17:44:20
Sat 1, Io : Eclipse start : 2026 Aug 25 1:15:49
Sat 1, Io : Occultation end : 2026 Aug 25 3:59:16
Sat 2, Europa : Eclipse start : 2026 Aug 25 10:31:45
Sat 2, Europa : Occultation end : 2026 Aug 25 14:19:47
Sat 1, Io : Shadow start : 2026 Aug 25 22:36:26
Sat 1, Io : Transit start : 2026 Aug 25 23:03:22
Sat 1, Io : Shadow end : 2026 Aug 26 0:54:10
Sat 1, Io : Transit end : 2026 Aug 26 1:21:12
Sat 1, Io : Eclipse start : 2026 Aug 26 19:44:15
Sat 1, Io : Occultation end : 2026 Aug 26 22:29:24