

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-04
Time : 3h 23m 00.0s UTC
LHA Aries : 11° 38.2'
Height Sun : -5° 56.5'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 32.2'	+0.1'	+0.4'	1	2.0
27	Dubhe	:	+23° 27.0'	+2.1'	+8.6'	13	1.8
21	Pollux	:	+12° 12.6'	+8.4'	+33.2'	61	1.1
12	Capella	:	+45° 55.2'	+8.9'	+35.2'	68	0.1
9	Mirfak	:	+64° 38.5'	+9.3'	+36.6'	75	1.8
14	Elnath	:	+33° 49.8'	+9.6'	+37.8'	84	1.6
-4	Mars	:	+28° 27.7'	+9.6'	+11.4'	87	0.9
16	Betelgeuse	:	+13° 41.2'	+9.6'	+37.8'	95	0.5
13	Bellatrix	:	+17° 39.9'	+9.5'	+37.1'	101	1.6
15	Alnilam	:	+10° 03.4'	+9.4'	+36.7'	104	1.7
10	Aldebaran	:	+33° 10.9'	+9.4'	+36.7'	104	0.8
8	Menkar	:	+35° 50.4'	+6.7'	+26.0'	136	2.5
6	Hamal	:	+59° 05.8'	+6.0'	+23.3'	141	2.0
-3	Moon(5)	:	+54° 03.2'	+3.7'	+6.0'	157	-12.7
-6	Saturn	:	+43° 21.7'	+0.7'	+1.6'	176	0.8
-3	Moon(4)	:	+50° 08.3'	+0.6'	+234.9'	176	-12.7
4	Diphda	:	+22° 08.4'	-0.1'	-0.6'	180	2.0
-3	Moon(3)	:	+43° 35.2'	-1.9'	+393.0'	192	-12.7
1	Alpheratz	:	+68° 05.0'	-3.6'	-14.8'	202	2.1
57	Markab	:	+49° 48.4'	-6.1'	-24.4'	219	2.5
54	Enif	:	+35° 20.5'	-8.3'	-32.7'	239	2.4
51	Altair	:	+17° 20.9'	-9.6'	-37.7'	263	0.8
53	Deneb	:	+49° 48.5'	-9.2'	-36.1'	288	1.2
49	Vega	:	+27° 28.3'	-8.5'	-33.2'	299	0.0
47	Eltanin	:	+30° 56.7'	-6.9'	-26.8'	315	2.2
34	Alkaid	:	+10° 05.7'	-1.7'	-6.5'	350	1.9
40	Kochab	:	+35° 50.3'	-1.7'	-6.5'	350	2.1
3	Schedar	:	+83° 18.4'	-0.9'	-5.0'	355	2.2
32	Alioth	:	+15° 51.4'	-0.2'	-0.6'	359	1.8

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-04
Time : 19h 43m 00.0s UTC
LHA Aries : 257° 18.4'
Height Sun : -5° 58.7'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 28.8'	+0.1'	+0.3'	0	2.0
9	Mirfak	:	+12° 22.3'	+2.8'	+11.1'	17	1.8
3	Schedar	:	+30° 05.0'	+5.6'	+22.3'	36	2.2
1	Alpheratz	:	+13° 10.2'	+8.4'	+32.9'	60	2.1
47	Eltanin	:	+82° 16.4'	+9.3'	+36.5'	74	2.2
53	Deneb	:	+54° 36.5'	+9.4'	+36.9'	76	1.2
57	Markab	:	+12° 11.8'	+9.5'	+37.5'	81	2.5
54	Enif	:	+21° 02.5'	+9.5'	+37.3'	100	2.4
49	Vega	:	+70° 43.4'	+8.6'	+33.5'	117	0.0
51	Altair	:	+36° 52.7'	+7.8'	+30.4'	126	0.8
50	Nunki	:	+10° 03.4'	+4.0'	+15.4'	156	2.0
46	Rasalhague	:	+52° 06.9'	+1.8'	+6.6'	169	2.1
44	Sabik	:	+24° 13.1'	+0.1'	+0.1'	179	2.4
42	Antares	:	+13° 01.1'	-1.5'	-6.1'	189	1.0
39	ZubeneIgenubi	:	+17° 17.1'	-5.5'	-21.7'	214	2.8

41 Alphecca	:	+60° 32.8'	-7.0'	-27.7'	226	2.2
33 Spica	:	+11° 50.7'	-8.0'	-31.5'	236	1.0
37 Arcturus	:	+43° 55.0'	-8.7'	-34.1'	244	-0.0
28 Denebola	:	+17° 35.0'	-9.7'	-37.9'	272	2.1
34 Alkaid	:	+58° 06.1'	-9.2'	-36.0'	288	1.9
32 Alioth	:	+52° 39.0'	-8.0'	-31.4'	304	1.8
27 Dubhe	:	+41° 59.1'	-6.2'	-24.2'	320	1.8
40 Kochab	:	+61° 53.5'	-3.2'	-12.7'	341	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-04
Time : 5h 30m 00.0s UTC
LHA Aries : 43° 28.4'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+12° 34.3'	+9.4'	-11.2'	78	-26.7
-3	Moon(5)	:	+53° 47.7'	-4.3'	+441.8'	208	-12.7
-3	Moon(4)	:	+44° 18.8'	-6.1'	+568.9'	221	-12.7

Date : 2026-08-04
Time : 6h 00m 00.0s UTC
LHA Aries : 50° 59.6'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+17° 19.4'	+9.6'	-11.1'	84	-26.7
-3	Moon(5)	:	+51° 21.4'	-5.8'	+523.6'	218	-12.7
-3	Moon(4)	:	+41° 07.4'	-7.1'	+613.9'	229	-12.7

Date : 2026-08-04
Time : 6h 30m 00.0s UTC
LHA Aries : 58° 30.8'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+22° 07.7'	+9.6'	-11.0'	89	-26.7
-3	Moon(5)	:	+48° 15.8'	-6.9'	+585.5'	228	-12.7
-3	Moon(4)	:	+37° 29.3'	-7.8'	+646.5'	237	-12.7

Date : 2026-08-04
Time : 7h 00m 00.0s UTC
LHA Aries : 66° 02.1'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+26° 56.2'	+9.6'	-11.1'	95	-26.7
-3	Moon(5)	:	+44° 40.1'	-7.8'	+629.6'	237	-12.7
-3	Moon(4)	:	+33° 30.7'	-8.4'	+669.4'	245	-12.7

Date : 2026-08-04
Time : 7h 30m 00.0s UTC
LHA Aries : 73° 33.3'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+31° 42.0'	+9.5'	-11.2'	101	-26.7
-3	Moon(5)	:	+40° 42.2'	-8.4'	+659.8'	244	-12.7
-3	Moon(4)	:	+29° 17.2'	-8.8'	+685.0'	251	-12.7

Date : 2026-08-04
Time : 8h 00m 00.0s UTC
LHA Aries : 81° 04.6'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+36° 21.5'	+9.2'	-11.5'	108	-26.7
-3	Moon(5)	:	+36° 28.5'	-8.8'	+679.9'	252	-12.7
-3	Moon(4)	:	+24° 53.3'	-9.1'	+695.2'	258	-12.7

Date : 2026-08-04
Time : 8h 30m 00.0s UTC
LHA Aries : 88° 35.8'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+40° 50.3'	+8.7'	-12.0'	115	-26.7
-3	Moon(5)	:	+32° 04.1'	-9.1'	+692.7'	258	-12.7
-3	Moon(4)	:	+20° 22.8'	-9.3'	+701.4'	264	-12.7

Date : 2026-08-04
Time : 9h 00m 00.0s UTC
LHA Aries : 96° 07.0'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+45° 03.0'	+8.1'	-12.6'	123	-26.7
-3	Moon(5)	:	+27° 33.3'	-9.3'	+700.2'	264	-12.7
-3	Moon(4)	:	+15° 48.9'	-9.3'	+704.4'	269	-12.7

Date : 2026-08-04
Time : 9h 30m 00.0s UTC
LHA Aries : 103° 38.3'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+48° 52.5'	+7.2'	-13.3'	132	-26.7
-3	Moon(5)	:	+22° 59.4'	-9.3'	+703.7'	270	-12.7
-3	Moon(4)	:	+11° 14.8'	-9.3'	+704.7'	275	-12.7

Date : 2026-08-04
Time : 10h 00m 00.0s UTC
LHA Aries : 111° 09.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+15° 22.7'	+9.2'	-20.1'	108	-5.0
0	Sun	:	+52° 10.1'	+6.0'	-14.1'	142	-26.7
-3	Moon(5)	:	+18° 25.4'	-9.3'	+703.9'	275	-12.7

Date : 2026-08-04
Time : 10h 30m 00.0s UTC
LHA Aries : 118° 40.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+19° 51.8'	+8.8'	-20.8'	114	-5.0
0	Sun	:	+54° 45.5'	+4.4'	-15.0'	153	-26.7
-3	Moon(5)	:	+13° 53.9'	-9.2'	+701.1'	281	-12.7

Date : 2026-08-04
Time : 11h 00m 00.0s UTC
LHA Aries : 126° 12.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+24° 07.4'	+8.3'	-21.7'	121	-5.0
0	Sun	:	+56° 27.7'	+2.4'	-15.7'	165	-26.7

Date : 2026-08-04
Time : 11h 30m 00.0s UTC
LHA Aries : 133° 43.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+28° 05.1'	+7.6'	-22.7'	128	-5.0
0	Sun	:	+57° 07.9'	+0.3'	-16.1'	178	-26.7

Date : 2026-08-04
Time : 12h 00m 00.0s UTC
LHA Aries : 141° 14.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+31° 39.8'	+6.8'	-23.9'	136	-5.0
0	Sun	:	+56° 42.0'	-1.9'	-16.2'	192	-26.7

Date : 2026-08-04
Time : 12h 30m 00.0s UTC
LHA Aries : 148° 45.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+34° 46.1'	+5.7'	-25.2'	144	-5.0
0	Sun	:	+55° 12.8'	-3.9'	-15.9'	204	-26.7

Date : 2026-08-04
Time : 13h 00m 00.0s UTC
LHA Aries : 156° 16.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+37° 17.8'	+4.4'	-26.5'	153	-5.0
0	Sun	:	+52° 48.1'	-5.6'	-15.5'	216	-26.7

Date : 2026-08-04
Time : 13h 30m 00.0s UTC
LHA Aries : 163° 48.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+39° 09.3'	+3.0'	-27.8'	162	-5.0
0	Sun	:	+49° 38.8'	-6.9'	-14.9'	226	-26.7

Date : 2026-08-04
Time : 14h 00m 00.0s UTC
LHA Aries : 171° 19.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+40° 15.4'	+1.4'	-28.8'	171	-5.0
0	Sun	:	+45° 55.3'	-7.9'	-14.3'	235	-26.7

Date : 2026-08-04
Time : 14h 30m 00.0s UTC
LHA Aries : 178° 50.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+40° 32.8'	-0.2'	-29.5'	181	-5.0
0	Sun	:	+41° 46.8'	-8.6'	-13.8'	243	-26.7

Date : 2026-08-04
Time : 15h 00m 00.0s UTC
LHA Aries : 186° 21.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+40° 00.7'	-1.9'	-29.8'	191	-5.0
0	Sun	:	+37° 20.8'	-9.1'	-13.5'	251	-26.7

Date : 2026-08-04
Time : 15h 30m 00.0s UTC
LHA Aries : 193° 53.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+38° 40.7'	-3.4'	-29.8'	201	-5.0
0	Sun	:	+32° 42.9'	-9.4'	-13.2'	257	-26.7

Date : 2026-08-04
Time : 16h 00m 00.0s UTC
LHA Aries : 201° 24.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+36° 36.6'	-4.8'	-29.5'	210	-5.0
0	Sun	:	+27° 57.7'	-9.6'	-13.0'	263	-26.7

Date : 2026-08-04
Time : 16h 30m 00.0s UTC
LHA Aries : 208° 55.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+33° 53.8'	-6.0'	-29.1'	218	-5.0
0	Sun	:	+23° 09.0'	-9.6'	-13.0'	269	-26.7

Date : 2026-08-04
Time : 17h 00m 00.0s UTC
LHA Aries : 216° 26.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+30° 38.3'	-7.0'	-28.5'	226	-5.0
0	Sun	:	+18° 20.0'	-9.6'	-13.0'	275	-26.7

Date : 2026-08-04
Time : 17h 30m 00.0s UTC
LHA Aries : 223° 58.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+26° 55.9'	-7.8'	-27.9'	234	-5.0
0	Sun	:	+13° 33.4'	-9.5'	-13.2'	281	-26.7

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-07
Time : 3h 27m 00.0s UTC
LHA Aries : 15° 35.8'
Height Sun : -6° 03.7'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 33.6'	+0.1'	+0.3'	1	2.0
32	Alioth	:	+15° 51.1'	+0.2'	+0.9'	1	1.8
27	Dubhe	:	+24° 03.3'	+2.5'	+9.8'	15	1.8
21	Pollux	:	+14° 27.5'	+8.6'	+34.0'	64	1.1
12	Capella	:	+48° 17.5'	+9.1'	+35.7'	70	0.1
9	Mirfak	:	+67° 06.1'	+9.4'	+36.9'	76	1.8
14	Elnath	:	+36° 22.0'	+9.7'	+37.9'	87	1.6
-4	Mars	:	+29° 39.9'	+9.7'	+11.1'	88	0.9
16	Betelgeuse	:	+16° 12.8'	+9.6'	+37.5'	98	0.5
-3	Moon(8)	:	+43° 27.9'	+9.2'	-566.1'	98	-12.7
13	Bellatrix	:	+20° 08.6'	+9.3'	+36.6'	105	1.6
15	Alnilam	:	+12° 30.3'	+9.2'	+36.1'	107	1.7
10	Aldebaran	:	+35° 37.4'	+9.2'	+36.0'	108	0.8
-3	Moon(7)	:	+50° 42.5'	+8.5'	-434.6'	115	-12.7
11	Rigel	:	+10° 09.3'	+8.7'	+34.0'	116	0.1
-3	Moon(6)	:	+54° 36.1'	+6.5'	-233.5'	136	-12.7
8	Menkar	:	+37° 31.8'	+6.1'	+23.8'	141	2.5
6	Hamal	:	+60° 34.4'	+5.1'	+19.7'	148	2.0
-6	Saturn	:	+43° 23.0'	-0.3'	-2.2'	182	0.7
4	Diphda	:	+22° 01.9'	-0.8'	-3.3'	184	2.0
1	Alpheratz	:	+66° 57.5'	-4.9'	-19.8'	210	2.1
57	Markab	:	+48° 06.4'	-6.8'	-26.9'	225	2.5
54	Enif	:	+33° 07.1'	-8.6'	-33.9'	243	2.4
51	Altair	:	+14° 49.0'	-9.6'	-37.9'	266	0.8
53	Deneb	:	+47° 24.1'	-9.1'	-35.6'	290	1.2
49	Vega	:	+25° 16.0'	-8.3'	-32.4'	301	0.0
47	Eltanin	:	+29° 10.4'	-6.6'	-25.8'	317	2.2
3	Schedar	:	+82° 41.2'	-3.7'	-15.6'	338	2.2
40	Kochab	:	+35° 25.3'	-1.5'	-5.7'	351	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-07
Time : 19h 38m 00.0s UTC
LHA Aries : 259° 00.7'
Height Sun : -6° 03.4'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 29.3'	+0.1'	+0.3'	1	2.0
9	Mirfak	:	+12° 41.7'	+2.9'	+11.7'	18	1.8
3	Schedar	:	+30° 43.7'	+5.7'	+22.7'	36	2.2
1	Alpheratz	:	+14° 07.4'	+8.5'	+33.3'	61	2.1
47	Eltanin	:	+83° 19.5'	+9.3'	+36.3'	73	2.2
53	Deneb	:	+55° 40.5'	+9.4'	+37.1'	77	1.2
57	Markab	:	+13° 16.7'	+9.6'	+37.6'	82	2.5
54	Enif	:	+22° 07.1'	+9.5'	+37.2'	101	2.4
49	Vega	:	+71° 41.2'	+8.4'	+32.6'	120	0.0
51	Altair	:	+37° 45.0'	+7.6'	+29.6'	128	0.8
50	Nunki	:	+10° 29.7'	+3.8'	+14.5'	157	2.0
46	Rasalhague	:	+52° 17.6'	+1.4'	+4.8'	172	2.1
44	Sabik	:	+24° 12.9'	-0.2'	-1.1'	181	2.4
42	Antares	:	+12° 50.2'	-1.7'	-7.1'	190	1.0
39	ZubeneIgenubi	:	+16° 39.2'	-5.7'	-22.6'	216	2.8

41 Alphecca	:	+59° 44.5'	-7.3'	-28.8'	229	2.2
33 Spica	:	+10° 55.9'	-8.1'	-32.0'	237	1.0
37 Arcturus	:	+42° 55.7'	-8.8'	-34.6'	245	-0.0
28 Denebola	:	+16° 29.4'	-9.7'	-37.9'	273	2.1
34 Alkaid	:	+57° 03.9'	-9.1'	-35.8'	289	1.9
32 Alioth	:	+51° 44.7'	-8.0'	-31.2'	305	1.8
27 Dubhe	:	+41° 17.3'	-6.1'	-23.9'	321	1.8
40 Kochab	:	+61° 31.3'	-3.3'	-13.1'	340	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-07
Time : 5h 30m 00.0s UTC
LHA Aries : 46° 25.8'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+12° 00.3'	+9.5'	-11.6'	79	-26.7
-3	Moon(8)	:	+60° 44.9'	+7.0'	-488.8'	131	-12.7
-3	Moon(7)	:	+64° 03.6'	+3.3'	-198.7'	159	-12.7
-3	Moon(6)	:	+61° 09.5'	-1.3'	+174.2'	188	-12.7

Date : 2026-08-07
Time : 6h 00m 00.0s UTC
LHA Aries : 53° 57.1'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+16° 45.9'	+9.6'	-11.4'	84	-26.7
-3	Moon(8)	:	+63° 55.7'	+5.6'	-429.2'	143	-12.7
-3	Moon(7)	:	+65° 10.3'	+0.9'	-74.6'	174	-12.7
-3	Moon(6)	:	+60° 05.0'	-3.4'	+305.3'	201	-12.7

Date : 2026-08-07
Time : 6h 30m 00.0s UTC
LHA Aries : 61° 28.3'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+21° 34.3'	+9.6'	-11.4'	90	-26.7
-3	Moon(8)	:	+66° 16.2'	+3.6'	-340.6'	157	-12.7
-3	Moon(7)	:	+65° 03.3'	-1.6'	+72.9'	190	-12.7
-3	Moon(6)	:	+58° 01.3'	-5.2'	+422.1'	214	-12.7

Date : 2026-08-07
Time : 7h 00m 00.0s UTC
LHA Aries : 68° 59.5'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+26° 22.7'	+9.6'	-11.4'	96	-26.7
-3	Moon(8)	:	+67° 29.8'	+1.1'	-217.8'	173	-12.7
-3	Moon(7)	:	+63° 43.9'	-3.9'	+225.9'	205	-12.7
-3	Moon(6)	:	+55° 09.7'	-6.6'	+514.3'	225	-12.7

Date : 2026-08-07
Time : 7h 30m 00.0s UTC
LHA Aries : 76° 30.8'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+31° 08.0'	+9.4'	-11.6'	102	-26.7
-3	Moon(8)	:	+67° 25.1'	-1.6'	-64.4'	190	-12.7
-3	Moon(7)	:	+61° 22.7'	-5.7'	+362.4'	218	-12.7
-3	Moon(6)	:	+51° 42.0'	-7.6'	+580.7'	234	-12.7

Date : 2026-08-07
Time : 8h 00m 00.0s UTC
LHA Aries : 84° 02.0'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+35° 46.6'	+9.1'	-12.0'	109	-26.7
-3	Moon(8)	:	+66° 03.0'	-4.0'	+101.2'	205	-12.7
-3	Moon(7)	:	+58° 14.3'	-7.1'	+468.7'	229	-12.7
-3	Moon(6)	:	+47° 48.4'	-8.3'	+625.9'	243	-12.7

Date : 2026-08-07
Time : 8h 30m 00.0s UTC
LHA Aries : 91° 33.2'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+40° 14.0'	+8.7'	-12.4'	116	-26.7
-3	Moon(8)	:	+63° 36.1'	-5.9'	+253.8'	219	-12.7
-3	Moon(7)	:	+54° 32.4'	-8.0'	+543.7'	239	-12.7
-3	Moon(6)	:	+43° 36.8'	-8.8'	+655.6'	250	-12.7

Date : 2026-08-07
Time : 9h 00m 00.0s UTC
LHA Aries : 99° 04.4'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+44° 24.8'	+8.0'	-13.1'	124	-26.7
-3	Moon(8)	:	+60° 21.2'	-7.2'	+375.3'	231	-12.7
-3	Moon(7)	:	+50° 27.7'	-8.6'	+593.4'	247	-12.7
-3	Moon(6)	:	+39° 13.5'	-9.1'	+674.2'	257	-12.7

Date : 2026-08-07
Time : 9h 30m 00.0s UTC
LHA Aries : 106° 35.7'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+48° 12.1'	+7.1'	-13.9'	133	-26.7
-3	Moon(8)	:	+56° 33.4'	-8.1'	+462.4'	241	-12.7
-3	Moon(7)	:	+46° 08.3'	-9.0'	+625.1'	255	-12.7
-3	Moon(6)	:	+34° 43.1'	-9.3'	+685.1'	263	-12.7

Date : 2026-08-07
Time : 10h 00m 00.0s UTC
LHA Aries : 114° 06.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+14° 23.0'	+9.1'	-19.5'	109	-5.0
0	Sun	:	+51° 27.1'	+5.9'	-14.8'	143	-26.7
-3	Moon(8)	:	+52° 23.9'	-8.7'	+520.7'	249	-12.7
-3	Moon(7)	:	+41° 39.8'	-9.2'	+644.2'	261	-12.7
-3	Moon(6)	:	+30° 09.3'	-9.3'	+690.5'	269	-12.7

Date : 2026-08-07
Time : 10h 30m 00.0s UTC
LHA Aries : 121° 38.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+18° 49.9'	+8.7'	-20.3'	115	-5.0
0	Sun	:	+53° 59.8'	+4.3'	-15.7'	154	-26.7
-3	Moon(8)	:	+48° 01.0'	-9.0'	+557.9'	256	-12.7
-3	Moon(7)	:	+37° 06.4'	-9.3'	+654.5'	267	-12.7
-3	Moon(6)	:	+25° 35.1'	-9.3'	+691.4'	275	-12.7

Date : 2026-08-07
Time : 11h 00m 00.0s UTC
LHA Aries : 129° 09.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+23° 02.8'	+8.2'	-21.2'	122	-5.0
0	Sun	:	+55° 39.8'	+2.4'	-16.5'	166	-26.7
-3	Moon(8)	:	+43° 30.0'	-9.2'	+580.3'	263	-12.7
-3	Moon(7)	:	+32° 31.6'	-9.3'	+658.4'	273	-12.7
-3	Moon(6)	:	+21° 03.0'	-9.2'	+688.6'	280	-12.7

Date : 2026-08-07
Time : 11h 30m 00.0s UTC
LHA Aries : 136° 40.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+26° 57.3'	+7.5'	-22.3'	129	-5.0
0	Sun	:	+56° 18.6'	+0.2'	-17.0'	179	-26.7
-3	Moon(8)	:	+38° 55.1'	-9.3'	+592.2'	268	-12.7
-3	Moon(7)	:	+27° 57.9'	-9.2'	+657.2'	278	-12.7
-3	Moon(6)	:	+16° 35.5'	-9.0'	+682.4'	285	-12.7

Date : 2026-08-07
Time : 12h 00m 00.0s UTC
LHA Aries : 144° 11.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+30° 28.4'	+6.6'	-23.6'	137	-5.0
0	Sun	:	+55° 52.5'	-1.9'	-17.1'	192	-26.7
-3	Moon(8)	:	+34° 19.3'	-9.3'	+596.3'	274	-12.7
-3	Moon(7)	:	+23° 27.7'	-9.1'	+651.6'	283	-12.7
-3	Moon(6)	:	+12° 14.7'	-8.7'	+673.0'	291	-12.7

Date : 2026-08-07
Time : 12h 30m 00.0s UTC
LHA Aries : 151° 43.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+33° 30.7'	+5.6'	-24.9'	145	-5.0
0	Sun	:	+54° 24.0'	-3.9'	-16.9'	204	-26.7
-3	Moon(8)	:	+29° 45.2'	-9.2'	+594.3'	279	-12.7
-3	Moon(7)	:	+19° 03.1'	-8.9'	+642.1'	288	-12.7

Date : 2026-08-07
Time : 13h 00m 00.0s UTC
LHA Aries : 159° 14.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+35° 58.5'	+4.3'	-26.3'	153	-5.0
0	Sun	:	+52° 00.8'	-5.6'	-16.4'	215	-26.7
-3	Moon(8)	:	+25° 14.9'	-9.0'	+587.1'	284	-12.7
-3	Moon(7)	:	+14° 46.2'	-8.6'	+628.7'	293	-12.7

Date : 2026-08-07
Time : 13h 30m 00.0s UTC
LHA Aries : 166° 45.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+37° 46.2'	+2.9'	-27.6'	163	-5.0
0	Sun	:	+48° 53.1'	-6.9'	-15.8'	225	-26.7
-3	Moon(8)	:	+20° 50.5'	-8.8'	+575.3'	289	-12.7
-3	Moon(7)	:	+10° 39.0'	-8.2'	+611.5'	298	-12.7

Date : 2026-08-07
Time : 14h 00m 00.0s UTC
LHA Aries : 174° 16.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+38° 49.2'	+1.3'	-28.6'	172	-5.0
0	Sun	:	+45° 11.3'	-7.8'	-15.3'	235	-26.7
-3	Moon(8)	:	+16° 33.9'	-8.5'	+559.1'	294	-12.7

Date : 2026-08-07
Time : 14h 30m 00.0s UTC
LHA Aries : 181° 48.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+39° 04.5'	-0.3'	-29.4'	182	-5.0
0	Sun	:	+41° 04.3'	-8.6'	-14.8'	243	-26.7
-3	Moon(8)	:	+12° 26.9'	-8.2'	+538.6'	299	-12.7

Date : 2026-08-07
Time : 15h 00m 00.0s UTC
LHA Aries : 189° 19.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+38° 31.2'	-1.9'	-29.8'	191	-5.0
0	Sun	:	+36° 39.4'	-9.1'	-14.4'	250	-26.7

Date : 2026-08-07
Time : 15h 30m 00.0s UTC
LHA Aries : 196° 50.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+37° 11.1'	-3.4'	-29.9'	201	-5.0
0	Sun	:	+32° 02.3'	-9.4'	-14.2'	257	-26.7

Date : 2026-08-07
Time : 16h 00m 00.0s UTC
LHA Aries : 204° 21.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+35° 07.7'	-4.8'	-29.8'	210	-5.0
0	Sun	:	+27° 17.6'	-9.6'	-14.0'	263	-26.7

Date : 2026-08-07
Time : 16h 30m 00.0s UTC
LHA Aries : 211° 52.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+32° 26.3'	-5.9'	-29.4'	218	-5.0
0	Sun	:	+22° 29.1'	-9.6'	-13.9'	269	-26.7

Date : 2026-08-07
Time : 17h 00m 00.0s UTC
LHA Aries : 219° 24.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+29° 12.4'	-6.9'	-28.9'	226	-5.0
0	Sun	:	+17° 39.9'	-9.6'	-13.9'	274	-26.7

Date : 2026-08-07
Time : 17h 30m 00.0s UTC
LHA Aries : 226° 55.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+25° 31.7'	-7.7'	-28.4'	233	-5.0
0	Sun	:	+12° 53.0'	-9.5'	-14.1'	280	-26.7

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-10
Time : 3h 32m 00.0s UTC
LHA Aries : 19° 48.4'
Height Sun : -6° 03.3'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 34.9'	+0.1'	+0.3'	0	2.0
32	Alioth	:	+15° 57.5'	+0.6'	+2.5'	4	1.8
27	Dubhe	:	+24° 47.4'	+2.8'	+11.1'	17	1.8
21	Pollux	:	+16° 54.6'	+8.9'	+34.9'	66	1.1
-3	Moon(11)	:	+12° 33.4'	+8.7'	-705.6'	68	-12.7
12	Capella	:	+50° 50.8'	+9.2'	+36.1'	72	0.1
-3	Moon(10)	:	+24° 02.1'	+9.1'	-688.6'	76	-12.7
9	Mirfak	:	+69° 44.3'	+9.4'	+37.1'	78	1.8
-3	Moon(9)	:	+34° 47.8'	+9.3'	-645.7'	86	-12.7
-4	Mars	:	+31° 01.0'	+9.7'	+10.7'	89	0.9
14	Elnath	:	+39° 04.3'	+9.7'	+37.9'	90	1.6
16	Betelgeuse	:	+18° 52.9'	+9.5'	+37.1'	101	0.5
13	Bellatrix	:	+22° 44.2'	+9.2'	+35.9'	108	1.6
15	Alnilam	:	+15° 03.8'	+9.0'	+35.4'	111	1.7
10	Aldebaran	:	+38° 10.0'	+9.0'	+35.1'	112	0.8
11	Rigel	:	+12° 32.9'	+8.4'	+32.9'	119	0.1
8	Menkar	:	+39° 09.4'	+5.5'	+21.2'	146	2.5
6	Hamal	:	+61° 51.6'	+4.0'	+15.2'	155	2.0
-6	Saturn	:	+43° 07.9'	-1.2'	-6.3'	187	0.7
4	Diphda	:	+21° 43.2'	-1.5'	-6.1'	189	2.0
1	Alpheratz	:	+65° 25.3'	-6.0'	-24.2'	219	2.1
57	Markab	:	+46° 07.4'	-7.4'	-29.2'	230	2.5
54	Enif	:	+30° 40.1'	-8.9'	-35.0'	247	2.4
51	Altair	:	+12° 06.8'	-9.7'	-37.9'	270	0.8
53	Deneb	:	+44° 52.5'	-9.0'	-35.1'	292	1.2
49	Vega	:	+22° 58.8'	-8.0'	-31.5'	304	0.0
47	Eltanin	:	+27° 21.5'	-6.3'	-24.8'	319	2.2
3	Schedar	:	+81° 20.9'	-5.7'	-23.0'	324	2.2
40	Kochab	:	+35° 02.2'	-1.3'	-4.8'	353	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-10
Time : 19h 32m 00.0s UTC
LHA Aries : 260° 27.8'
Height Sun : -6° 01.7'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 29.9'	+0.1'	+0.4'	1	2.0
9	Mirfak	:	+12° 59.1'	+3.1'	+12.3'	19	1.8
3	Schedar	:	+31° 17.3'	+5.8'	+23.0'	37	2.2
1	Alpheratz	:	+14° 56.6'	+8.5'	+33.6'	62	2.1
47	Eltanin	:	+84° 13.0'	+9.2'	+35.9'	72	2.2
53	Deneb	:	+56° 35.2'	+9.5'	+37.2'	78	1.2
57	Markab	:	+14° 12.2'	+9.6'	+37.7'	83	2.5
54	Enif	:	+23° 01.9'	+9.4'	+37.0'	102	2.4
49	Vega	:	+72° 29.1'	+8.1'	+31.6'	123	0.0
51	Altair	:	+38° 28.6'	+7.4'	+29.0'	130	0.8
50	Nunki	:	+10° 50.9'	+3.6'	+13.7'	158	2.0
46	Rasalhague	:	+52° 24.3'	+1.0'	+3.3'	174	2.1
44	Sabik	:	+24° 11.1'	-0.4'	-2.1'	183	2.4
42	Antares	:	+12° 39.6'	-1.9'	-7.9'	192	1.0
39	ZubeneIgenubi	:	+16° 05.8'	-5.9'	-23.3'	217	2.8

41 Alphecca	:	+59° 01.7'	-7.5'	-29.7'	231	2.2
33 Spica	:	+10° 08.5'	-8.2'	-32.5'	238	1.0
37 Arcturus	:	+42° 04.4'	-8.9'	-35.0'	247	-0.0
28 Denebola	:	+15° 33.5'	-9.6'	-37.8'	274	2.1
34 Alkaid	:	+56° 11.0'	-9.1'	-35.7'	290	1.9
32 Alioth	:	+50° 58.7'	-7.9'	-31.0'	305	1.8
27 Dubhe	:	+40° 42.1'	-6.0'	-23.6'	321	1.8
40 Kochab	:	+61° 12.0'	-3.4'	-13.4'	340	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-10
Time : 5h 30m 00.0s UTC
LHA Aries : 49° 23.2'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+11° 25.2'	+9.5'	-11.9'	79	-26.7
-3	Moon(9)	:	+52° 36.2'	+8.7'	-641.4'	111	-12.7

Date : 2026-08-10
Time : 6h 00m 00.0s UTC
LHA Aries : 56° 54.5'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+16° 11.3'	+9.6'	-11.8'	85	-26.7
-3	Moon(9)	:	+56° 46.5'	+8.1'	-622.2'	119	-12.7

Date : 2026-08-10
Time : 6h 30m 00.0s UTC
LHA Aries : 64° 25.7'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+20° 59.8'	+9.6'	-11.7'	91	-26.7
-3	Moon(9)	:	+60° 35.6'	+7.3'	-589.9'	129	-12.7

Date : 2026-08-10
Time : 7h 00m 00.0s UTC
LHA Aries : 71° 56.9'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+25° 48.0'	+9.6'	-11.8'	97	-26.7
-3	Moon(9)	:	+63° 52.0'	+5.9'	-538.7'	140	-12.7

Date : 2026-08-10
Time : 7h 30m 00.0s UTC
LHA Aries : 79° 28.2'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+30° 32.7'	+9.4'	-12.0'	103	-26.7
-3	Moon(9)	:	+66° 20.7'	+4.0'	-460.9'	154	-12.7

Date : 2026-08-10
Time : 8h 00m 00.0s UTC
LHA Aries : 86° 59.4'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+35° 10.3'	+9.1'	-12.4'	109	-26.7
-3	Moon(10)	:	+61° 54.1'	+6.0'	-606.2'	140	-12.7
-3	Moon(9)	:	+67° 44.2'	+1.6'	-350.1'	170	-12.7

Date : 2026-08-10
Time : 8h 30m 00.0s UTC
LHA Aries : 94° 30.6'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+39° 36.2'	+8.6'	-12.9'	117	-26.7
-3	Moon(10)	:	+64° 22.7'	+4.2'	-538.4'	153	-12.7
-3	Moon(9)	:	+67° 49.9'	-1.1'	-207.1'	187	-12.7

Date : 2026-08-10
Time : 9h 00m 00.0s UTC
LHA Aries : 102° 01.9'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+43° 45.1'	+7.9'	-13.6'	124	-26.7
-3	Moon(10)	:	+65° 50.2'	+1.9'	-442.7'	168	-12.7
-3	Moon(9)	:	+66° 36.5'	-3.7'	-46.3'	203	-12.7

Date : 2026-08-10
Time : 9h 30m 00.0s UTC
LHA Aries : 109° 33.1'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+47° 29.9'	+7.0'	-14.4'	133	-26.7
-3	Moon(10)	:	+66° 04.5'	-0.7'	-319.1'	184	-12.7
-3	Moon(9)	:	+64° 15.7'	-5.7'	+108.7'	217	-12.7

Date : 2026-08-10
Time : 10h 00m 00.0s UTC
LHA Aries : 117° 04.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+13° 25.0'	+9.1'	-18.9'	110	-5.1
0	Sun	:	+50° 42.2'	+5.8'	-15.4'	143	-26.7
-3	Moon(10)	:	+65° 03.2'	-3.1'	-177.5'	200	-12.7
-3	Moon(9)	:	+61° 04.6'	-7.1'	+238.6'	229	-12.7

Date : 2026-08-10
Time : 10h 30m 00.0s UTC
LHA Aries : 124° 35.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+17° 49.7'	+8.6'	-19.7'	117	-5.1
0	Sun	:	+53° 12.2'	+4.2'	-16.3'	154	-26.7
-3	Moon(10)	:	+62° 55.2'	-5.2'	-35.8'	214	-12.7
-3	Moon(9)	:	+57° 18.8'	-8.0'	+336.4'	239	-12.7

Date : 2026-08-10
Time : 11h 00m 00.0s UTC
LHA Aries : 132° 06.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+21° 59.7'	+8.1'	-20.7'	123	-5.1
0	Sun	:	+54° 49.7'	+2.3'	-17.2'	166	-26.7
-3	Moon(10)	:	+59° 55.1'	-6.7'	+89.3'	226	-12.7
-3	Moon(9)	:	+53° 10.3'	-8.6'	+404.8'	248	-12.7

Date : 2026-08-10
Time : 11h 30m 00.0s UTC
LHA Aries : 139° 38.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+25° 50.7'	+7.4'	-21.9'	130	-5.1
0	Sun	:	+55° 27.0'	+0.2'	-17.7'	179	-26.7
-3	Moon(10)	:	+56° 17.6'	-7.7'	+189.5'	236	-12.7
-3	Moon(9)	:	+48° 47.3'	-9.0'	+450.3'	255	-12.7

Date : 2026-08-10
Time : 12h 00m 00.0s UTC
LHA Aries : 147° 09.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+29° 18.0'	+6.5'	-23.2'	138	-5.1
0	Sun	:	+55° 00.4'	-1.9'	-17.9'	192	-26.7
-3	Moon(10)	:	+52° 14.6'	-8.4'	+264.3'	244	-12.7
-3	Moon(9)	:	+44° 15.6'	-9.2'	+479.0'	262	-12.7

Date : 2026-08-10
Time : 12h 30m 00.0s UTC
LHA Aries : 154° 40.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+32° 16.3'	+5.4'	-24.6'	146	-5.1
0	Sun	:	+53° 32.5'	-3.9'	-17.7'	204	-26.7
-3	Moon(10)	:	+47° 54.7'	-8.9'	+317.2'	252	-12.7
-3	Moon(9)	:	+39° 39.5'	-9.3'	+495.3'	267	-12.7

Date : 2026-08-10
Time : 13h 00m 00.0s UTC
LHA Aries : 162° 11.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+34° 39.9'	+4.2'	-26.0'	154	-5.1
0	Sun	:	+51° 10.7'	-5.5'	-17.3'	215	-26.7
-3	Moon(10)	:	+43° 24.2'	-9.1'	+352.8'	259	-12.7
-3	Moon(9)	:	+35° 02.0'	-9.3'	+502.2'	273	-12.7

Date : 2026-08-10
Time : 13h 30m 00.0s UTC
LHA Aries : 169° 42.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+36° 23.8'	+2.8'	-27.3'	163	-5.1
0	Sun	:	+48° 04.7'	-6.8'	-16.7'	225	-26.7
-3	Moon(9)	:	+30° 25.8'	-9.2'	+501.8'	278	-12.7

Date : 2026-08-10
Time : 14h 00m 00.0s UTC
LHA Aries : 177° 14.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+37° 23.6'	+1.2'	-28.4'	173	-5.1
0	Sun	:	+44° 24.6'	-7.8'	-16.2'	234	-26.7
-3	Moon(9)	:	+25° 52.9'	-9.1'	+495.3'	283	-12.7

Date : 2026-08-10
Time : 14h 30m 00.0s UTC
LHA Aries : 184° 45.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+37° 36.4'	-0.3'	-29.3'	182	-5.1
0	Sun	:	+40° 19.0'	-8.5'	-15.7'	242	-26.7
-3	Moon(9)	:	+21° 25.5'	-8.9'	+483.4'	288	-12.7

Date : 2026-08-10
Time : 15h 00m 00.0s UTC
LHA Aries : 192° 16.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+37° 01.8'	-1.9'	-29.8'	191	-5.1
0	Sun	:	+35° 55.3'	-9.0'	-15.3'	249	-26.7
-3	Moon(9)	:	+17° 05.3'	-8.6'	+466.5'	293	-12.7

Date : 2026-08-10
Time : 15h 30m 00.0s UTC
LHA Aries : 199° 47.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+35° 41.2'	-3.4'	-30.0'	201	-5.1
0	Sun	:	+31° 19.0'	-9.4'	-15.1'	256	-26.7
-3	Moon(9)	:	+12° 54.4'	-8.2'	+444.9'	298	-12.7

Date : 2026-08-10
Time : 16h 00m 00.0s UTC
LHA Aries : 207° 19.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+33° 38.3'	-4.7'	-29.9'	209	-5.1
0	Sun	:	+26° 34.8'	-9.6'	-14.9'	262	-26.7

Date : 2026-08-10
Time : 16h 30m 00.0s UTC
LHA Aries : 214° 50.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+30° 57.9'	-5.9'	-29.6'	218	-5.1
0	Sun	:	+21° 46.5'	-9.6'	-14.8'	268	-26.7

Date : 2026-08-10
Time : 17h 00m 00.0s UTC
LHA Aries : 222° 21.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+27° 45.4'	-6.9'	-29.2'	225	-5.1
0	Sun	:	+16° 57.2'	-9.6'	-14.8'	274	-26.7

Date : 2026-08-10
Time : 17h 30m 00.0s UTC
LHA Aries : 229° 52.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+24° 06.3'	-7.7'	-28.7'	233	-5.1
0	Sun	:	+12° 09.9'	-9.5'	-14.9'	280	-26.7

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-13
Time : 3h 37m 00.0s UTC
LHA Aries : 24° 01.0'
Height Sun : -6° 03.1'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 36.1'	+0.1'	+0.2'	0	2.0
32	Alioth	:	+16° 10.9'	+1.0'	+4.1'	6	1.8
27	Dubhe	:	+25° 37.0'	+3.1'	+12.4'	19	1.8
21	Pollux	:	+19° 24.9'	+9.0'	+35.6'	69	1.1
12	Capella	:	+53° 26.1'	+9.3'	+36.5'	74	0.1
9	Mirfak	:	+72° 23.5'	+9.5'	+37.3'	80	1.8
-4	Mars	:	+32° 21.2'	+9.7'	+10.5'	91	0.9
14	Elnath	:	+41° 46.5'	+9.6'	+37.8'	94	1.6
16	Betelgeuse	:	+21° 31.0'	+9.3'	+36.6'	105	0.5
13	Bellatrix	:	+25° 16.7'	+9.0'	+35.1'	112	1.6
15	Alnilam	:	+17° 33.7'	+8.8'	+34.5'	114	1.7
10	Aldebaran	:	+40° 38.3'	+8.7'	+33.9'	116	0.8
11	Rigel	:	+14° 51.7'	+8.1'	+31.6'	123	0.1
8	Menkar	:	+40° 35.2'	+4.7'	+18.2'	151	2.5
6	Hamal	:	+62° 48.6'	+2.7'	+10.2'	163	2.0
4	Diphda	:	+21° 12.5'	-2.2'	-8.9'	193	2.0
-6	Saturn	:	+42° 36.0'	-2.2'	-10.3'	193	0.7
1	Alpheratz	:	+63° 35.7'	-7.0'	-27.7'	226	2.1
57	Markab	:	+43° 59.1'	-7.9'	-31.1'	235	2.5
54	Enif	:	+28° 08.9'	-9.1'	-35.9'	251	2.4
53	Deneb	:	+42° 23.3'	-8.8'	-34.5'	294	1.2
49	Vega	:	+20° 45.8'	-7.8'	-30.5'	306	0.0
3	Schedar	:	+79° 34.6'	-6.9'	-27.3'	315	2.2
47	Eltanin	:	+25° 37.2'	-6.1'	-23.7'	321	2.2
40	Kochab	:	+34° 42.9'	-1.0'	-4.0'	354	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-13
Time : 19h 26m 00.0s UTC
LHA Aries : 261° 55.0'
Height Sun : -6° 01.4'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 30.4'	+0.1'	+0.4'	1	2.0
9	Mirfak	:	+13° 17.4'	+3.2'	+12.9'	20	1.8
3	Schedar	:	+31° 51.3'	+5.9'	+23.4'	38	2.2
1	Alpheratz	:	+15° 46.3'	+8.6'	+33.9'	63	2.1
47	Eltanin	:	+85° 05.9'	+9.1'	+35.4'	70	2.2
53	Deneb	:	+57° 30.1'	+9.5'	+37.3'	79	1.2
57	Markab	:	+15° 07.9'	+9.6'	+37.8'	84	2.5
54	Enif	:	+23° 56.5'	+9.4'	+36.8'	104	2.4
49	Vega	:	+73° 15.5'	+7.9'	+30.6'	125	0.0
51	Altair	:	+39° 11.2'	+7.3'	+28.3'	131	0.8
50	Nunki	:	+11° 10.9'	+3.4'	+12.9'	160	2.0
46	Rasalhague	:	+52° 28.8'	+0.6'	+1.7'	177	2.1
44	Sabik	:	+24° 07.8'	-0.7'	-3.1'	184	2.4
42	Antares	:	+12° 27.6'	-2.2'	-8.8'	193	1.0
39	Zubenelgenubi	:	+15° 31.3'	-6.0'	-23.9'	219	2.8
41	Alphecca	:	+58° 17.7'	-7.7'	-30.5'	233	2.2
37	Arcturus	:	+41° 12.6'	-9.0'	-35.4'	248	-0.0
28	Denebola	:	+14° 37.7'	-9.6'	-37.8'	275	2.1
34	Alkaid	:	+55° 18.4'	-9.1'	-35.5'	290	1.9

32 Alioth	:	+50° 12.9'	-7.9'	-30.8'	305	1.8
27 Dubhe	:	+40° 07.3'	-6.0'	-23.4'	322	1.8
40 Kochab	:	+60° 52.2'	-3.5'	-13.6'	339	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-13
Time : 10h 00m 00.0s UTC
LHA Aries : 120° 01.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+12° 28.9'	+9.0'	-18.2'	112	-5.1
0	Sun	:	+49° 55.5'	+5.7'	-16.0'	144	-26.7

Date : 2026-08-13
Time : 10h 30m 00.0s UTC
LHA Aries : 127° 33.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+16° 51.2'	+8.5'	-19.0'	118	-5.1
0	Sun	:	+52° 22.5'	+4.1'	-16.9'	155	-26.7

Date : 2026-08-13
Time : 11h 00m 00.0s UTC
LHA Aries : 135° 04.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+20° 58.2'	+8.0'	-20.1'	124	-5.1
0	Sun	:	+53° 57.6'	+2.2'	-17.8'	167	-26.7

Date : 2026-08-13
Time : 11h 30m 00.0s UTC
LHA Aries : 142° 35.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+24° 45.7'	+7.2'	-21.3'	131	-5.1
0	Sun	:	+54° 33.1'	+0.2'	-18.4'	179	-26.7

Date : 2026-08-13
Time : 12h 00m 00.0s UTC
LHA Aries : 150° 06.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+28° 09.0'	+6.4'	-22.7'	139	-5.1
0	Sun	:	+54° 06.0'	-1.9'	-18.7'	192	-26.7

Date : 2026-08-13
Time : 12h 30m 00.0s UTC
LHA Aries : 157° 37.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+31° 03.0'	+5.3'	-24.1'	147	-5.1
0	Sun	:	+52° 38.6'	-3.8'	-18.5'	203	-26.7

Date : 2026-08-13
Time : 13h 00m 00.0s UTC
LHA Aries : 165° 09.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+33° 22.5'	+4.0'	-25.5'	155	-5.1
0	Sun	:	+50° 18.0'	-5.5'	-18.1'	214	-26.7

Date : 2026-08-13
Time : 13h 30m 00.0s UTC
LHA Aries : 172° 40.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+35° 02.3'	+2.6'	-26.9'	164	-5.1
0	Sun	:	+47° 13.6'	-6.8'	-17.6'	224	-26.7

Date : 2026-08-13
Time : 14h 00m 00.0s UTC
LHA Aries : 180° 11.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+35° 58.7'	+1.1'	-28.1'	173	-5.1
0	Sun	:	+43° 35.1'	-7.7'	-17.1'	233	-26.7

Date : 2026-08-13
Time : 14h 30m 00.0s UTC
LHA Aries : 187° 42.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+36° 08.9'	-0.4'	-29.0'	182	-5.1
0	Sun	:	+39° 31.0'	-8.5'	-16.6'	241	-26.7

Date : 2026-08-13
Time : 15h 00m 00.0s UTC
LHA Aries : 195° 14.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+35° 32.5'	-2.0'	-29.6'	192	-5.1
0	Sun	:	+35° 08.4'	-9.0'	-16.2'	249	-26.7

Date : 2026-08-13
Time : 15h 30m 00.0s UTC
LHA Aries : 202° 45.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+34° 11.3'	-3.4'	-29.9'	201	-5.1
0	Sun	:	+30° 33.0'	-9.3'	-15.9'	255	-26.7

Date : 2026-08-13
Time : 16h 00m 00.0s UTC
LHA Aries : 210° 16.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+32° 08.5'	-4.7'	-29.9'	209	-5.1
0	Sun	:	+25° 49.3'	-9.5'	-15.7'	262	-26.7

Date : 2026-08-13
Time : 16h 30m 00.0s UTC
LHA Aries : 217° 47.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+29° 28.9'	-5.9'	-29.7'	217	-5.1
0	Sun	:	+21° 01.2'	-9.6'	-15.7'	268	-26.7

Date : 2026-08-13
Time : 17h 00m 00.0s UTC
LHA Aries : 225° 19.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+26° 17.6'	-6.8'	-29.4'	225	-5.1
0	Sun	:	+16° 11.9'	-9.6'	-15.6'	273	-26.7

Date : 2026-08-13
Time : 17h 30m 00.0s UTC
LHA Aries : 232° 50.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+22° 39.8'	-7.6'	-29.0'	232	-5.1
0	Sun	:	+11° 24.3'	-9.5'	-15.8'	279	-26.7

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-16
Time : 3h 42m 00.0s UTC
LHA Aries : 28° 13.6'
Height Sun : -6° 02.9'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 37.1'	+0.1'	+0.2'	0	2.0
32	Alioth	:	+16° 31.2'	+1.4'	+5.7'	8	1.8
27	Dubhe	:	+26° 32.0'	+3.4'	+13.6'	21	1.8
21	Pollux	:	+21° 58.1'	+9.2'	+36.2'	72	1.1
12	Capella	:	+56° 03.1'	+9.4'	+36.9'	76	0.1
9	Mirfak	:	+75° 03.5'	+9.6'	+37.5'	81	1.8
-4	Mars	:	+33° 40.6'	+9.7'	+10.2'	92	0.9
14	Elnath	:	+44° 28.0'	+9.6'	+37.6'	97	1.6
16	Betelgeuse	:	+24° 06.6'	+9.2'	+35.9'	108	0.5
13	Bellatrix	:	+27° 45.2'	+8.7'	+34.1'	116	1.6
15	Alnilam	:	+19° 59.4'	+8.5'	+33.4'	118	1.7
10	Aldebaran	:	+43° 01.2'	+8.3'	+32.5'	120	0.8
11	Rigel	:	+17° 04.8'	+7.7'	+30.2'	127	0.1
8	Menkar	:	+41° 48.0'	+3.9'	+15.0'	156	2.5
6	Hamal	:	+63° 23.3'	+1.4'	+4.7'	172	2.0
4	Diphda	:	+20° 30.0'	-2.9'	-11.6'	197	2.0
-6	Saturn	:	+41° 47.4'	-3.1'	-14.1'	199	0.7
1	Alpheratz	:	+61° 32.3'	-7.7'	-30.5'	233	2.1
57	Markab	:	+41° 43.1'	-8.3'	-32.8'	239	2.5
54	Enif	:	+25° 34.2'	-9.3'	-36.6'	254	2.4
53	Deneb	:	+39° 56.7'	-8.6'	-33.9'	296	1.2
49	Vega	:	+18° 37.1'	-7.5'	-29.4'	309	0.0
3	Schedar	:	+77° 33.6'	-7.5'	-29.6'	309	2.2
47	Eltanin	:	+23° 57.9'	-5.8'	-22.5'	323	2.2
40	Kochab	:	+34° 27.5'	-0.8'	-3.0'	355	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-16
Time : 19h 20m 00.0s UTC
LHA Aries : 263° 22.2'
Height Sun : -6° 02.5'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 30.9'	+0.1'	+0.4'	1	2.0
9	Mirfak	:	+13° 36.6'	+3.4'	+13.4'	20	1.8
3	Schedar	:	+32° 25.9'	+6.0'	+23.7'	38	2.2
1	Alpheratz	:	+16° 36.5'	+8.7'	+34.2'	64	2.1
47	Eltanin	:	+85° 57.9'	+8.9'	+34.3'	66	2.2
53	Deneb	:	+58° 25.2'	+9.5'	+37.4'	80	1.2
57	Markab	:	+16° 03.6'	+9.6'	+37.8'	85	2.5
54	Enif	:	+24° 50.8'	+9.3'	+36.6'	105	2.4
49	Vega	:	+74° 00.4'	+7.6'	+29.3'	128	0.0
51	Altair	:	+39° 52.7'	+7.1'	+27.5'	133	0.8
50	Nunki	:	+11° 29.8'	+3.2'	+12.1'	161	2.0
46	Rasalhague	:	+52° 31.0'	+0.2'	+0.2'	179	2.1
44	Sabik	:	+24° 03.0'	-1.0'	-4.1'	186	2.4
42	Antares	:	+12° 14.5'	-2.4'	-9.6'	194	1.0
39	Zubenelgenubi	:	+14° 55.8'	-6.2'	-24.6'	220	2.8
41	Alphecca	:	+57° 32.4'	-7.9'	-31.3'	235	2.2
37	Arcturus	:	+40° 20.4'	-9.1'	-35.7'	250	-0.0
28	Denebola	:	+13° 41.9'	-9.6'	-37.7'	276	2.1
34	Alkaid	:	+54° 25.9'	-9.0'	-35.4'	291	1.9

32 Alioth	:	+49° 27.4'	-7.8'	-30.7'	306	1.8
27 Dubhe	:	+39° 32.8'	-5.9'	-23.1'	322	1.8
40 Kochab	:	+60° 32.0'	-3.5'	-13.9'	339	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-16
Time : 10h 00m 00.0s UTC
LHA Aries : 122° 59.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+11° 35.2'	+8.9'	-17.4'	113	-5.2
0	Sun	:	+49° 07.1'	+5.6'	-16.5'	145	-26.7

Date : 2026-08-16
Time : 10h 30m 00.0s UTC
LHA Aries : 130° 30.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+15° 54.8'	+8.4'	-18.3'	119	-5.2
-3	Moon(16)	:	+13° 26.2'	+8.1'	-648.4'	120	-12.7
0	Sun	:	+51° 31.1'	+4.0'	-17.6'	155	-26.7

Date : 2026-08-16
Time : 11h 00m 00.0s UTC
LHA Aries : 138° 01.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+19° 58.6'	+7.9'	-19.4'	126	-5.2
-3	Moon(16)	:	+17° 15.1'	+7.5'	-633.8'	126	-12.7
-3	Moon(15)	:	+27° 59.2'	+6.8'	-644.1'	133	-12.7
0	Sun	:	+53° 03.4'	+2.1'	-18.5'	167	-26.7

Date : 2026-08-16
Time : 11h 30m 00.0s UTC
LHA Aries : 145° 32.8'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(17)	:	+10° 30.1'	+7.5'	-601.1'	126	-12.7
-2	Venus	:	+23° 42.5'	+7.1'	-20.6'	133	-5.2
-3	Moon(16)	:	+20° 45.1'	+6.8'	-614.9'	133	-12.7
-3	Moon(15)	:	+31° 04.1'	+5.9'	-619.0'	141	-12.7
0	Sun	:	+53° 37.1'	+0.1'	-19.1'	179	-26.7

Date : 2026-08-16
Time : 12h 00m 00.0s UTC
LHA Aries : 153° 04.1'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(17)	:	+14° 01.0'	+6.9'	-582.1'	133	-12.7
-3	Moon(16)	:	+23° 52.0'	+6.0'	-591.0'	140	-12.7
-2	Venus	:	+27° 01.7'	+6.2'	-22.0'	140	-5.2
-3	Moon(15)	:	+33° 39.2'	+4.9'	-587.2'	149	-12.7
0	Sun	:	+53° 09.3'	-1.9'	-19.4'	192	-26.7

Date : 2026-08-16
Time : 12h 30m 00.0s UTC
LHA Aries : 160° 35.3'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(17)	:	+17° 10.4'	+6.1'	-558.5'	139	-12.7
-3	Moon(16)	:	+26° 31.8'	+5.0'	-561.4'	147	-12.7
-2	Venus	:	+29° 51.3'	+5.1'	-23.5'	148	-5.2
-3	Moon(15)	:	+35° 39.5'	+3.6'	-547.8'	157	-12.7
0	Sun	:	+51° 42.3'	-3.8'	-19.3'	203	-26.7

Date : 2026-08-16
Time : 13h 00m 00.0s UTC
LHA Aries : 168° 06.5'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(17)	:	+19° 54.8'	+5.2'	-529.8'	146	-12.7
-3	Moon(16)	:	+28° 40.1'	+3.9'	-525.3'	155	-12.7
-2	Venus	:	+32° 06.3'	+3.9'	-25.0'	156	-5.2
-3	Moon(15)	:	+37° 00.6'	+2.3'	-500.4'	166	-12.7
0	Sun	:	+49° 22.8'	-5.4'	-18.9'	214	-26.7

Date : 2026-08-16
Time : 13h 30m 00.0s UTC
LHA Aries : 175° 37.8'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(17)	:	+22° 10.5'	+4.2'	-495.5'	153	-12.7
-3	Moon(16)	:	+30° 13.2'	+2.7'	-482.6'	163	-12.7
-2	Venus	:	+33° 42.0'	+2.5'	-26.5'	165	-5.2
-3	Moon(15)	:	+37° 38.8'	+0.8'	-445.6'	175	-12.7
0	Sun	:	+46° 19.9'	-6.7'	-18.4'	224	-26.7

Date : 2026-08-16
Time : 14h 00m 00.0s UTC
LHA Aries : 183° 09.0'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(17)	:	+23° 54.3'	+3.1'	-455.4'	161	-12.7
-3	Moon(16)	:	+31° 07.8'	+1.4'	-433.5'	171	-12.7
-2	Venus	:	+34° 34.7'	+1.0'	-27.7'	174	-5.2
-3	Moon(15)	:	+37° 32.5'	-0.7'	-384.7'	184	-12.7
0	Sun	:	+42° 43.0'	-7.7'	-17.9'	233	-26.7

Date : 2026-08-16
Time : 14h 30m 00.0s UTC
LHA Aries : 190° 40.3'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(17)	:	+25° 03.1'	+1.9'	-409.6'	168	-12.7
-3	Moon(16)	:	+31° 21.9'	+0.0'	-378.8'	180	-12.7
-2	Venus	:	+34° 42.1'	-0.5'	-28.7'	183	-5.2
-3	Moon(15)	:	+36° 41.7'	-2.1'	-319.8'	193	-12.7
0	Sun	:	+38° 40.4'	-8.4'	-17.4'	241	-26.7

Date : 2026-08-16
Time : 15h 00m 00.0s UTC
LHA Aries : 198° 11.5'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(17)	:	+25° 35.0'	+0.6'	-358.8'	176	-12.7
-3	Moon(16)	:	+30° 54.9'	-1.3'	-319.9'	188	-12.7

-2 Venus	:	+34° 03.9'	-2.0'	-29.4'	192	-5.2
-3 Moon(15)	:	+35° 08.6'	-3.5'	-253.7'	202	-12.7
0 Sun	:	+34° 18.9'	-8.9'	-17.0'	248	-26.7

Date : 2026-08-16
 Time : 15h 30m 00.0s UTC
 LHA Aries : 205° 42.7'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(17)	:	+25° 28.8'	-0.6'	-303.8'	184	-12.7
-3 Moon(16)	:	+29° 47.7'	-2.6'	-258.9'	196	-12.7
-2 Venus	:	+32° 41.6'	-3.4'	-29.8'	201	-5.2
-3 Moon(15)	:	+32° 56.9'	-4.7'	-189.2'	210	-12.7
0 Sun	:	+29° 44.4'	-9.3'	-16.7'	255	-26.7

Date : 2026-08-16
 Time : 16h 00m 00.0s UTC
 LHA Aries : 213° 14.0'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(17)	:	+24° 44.7'	-1.9'	-246.4'	192	-12.7
-3 Moon(16)	:	+28° 02.7'	-3.9'	-198.0'	204	-12.7
-2 Venus	:	+30° 38.7'	-4.7'	-29.9'	209	-5.2
-3 Moon(15)	:	+30° 11.1'	-5.8'	-128.4'	218	-12.7
0 Sun	:	+25° 01.3'	-9.5'	-16.5'	261	-26.7

Date : 2026-08-16
 Time : 16h 30m 00.0s UTC
 LHA Aries : 220° 45.2'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(17)	:	+23° 24.1'	-3.1'	-188.0'	199	-12.7
-3 Moon(16)	:	+25° 43.1'	-4.9'	-139.0'	212	-12.7
-2 Venus	:	+27° 59.6'	-5.8'	-29.8'	217	-5.2
-3 Moon(15)	:	+26° 56.2'	-6.7'	-73.2'	226	-12.7
0 Sun	:	+20° 13.4'	-9.6'	-16.4'	267	-26.7

Date : 2026-08-16
 Time : 17h 00m 00.0s UTC
 LHA Aries : 228° 16.4'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(17)	:	+21° 29.1'	-4.2'	-130.5'	206	-12.7
-3 Moon(16)	:	+22° 52.8'	-5.9'	-83.7'	219	-12.7
-2 Venus	:	+24° 49.2'	-6.8'	-29.6'	225	-5.2
-3 Moon(15)	:	+23° 17.1'	-7.4'	-24.2'	233	-12.7
0 Sun	:	+15° 24.1'	-9.6'	-16.5'	273	-26.7

Date : 2026-08-16
 Time : 17h 30m 00.0s UTC
 LHA Aries : 235° 47.6'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(17)	:	+19° 02.9'	-5.1'	-75.4'	213	-12.7
-3 Moon(16)	:	+19° 36.1'	-6.7'	-33.1'	226	-12.7
-2 Venus	:	+21° 12.6'	-7.6'	-29.2'	232	-5.2
-3 Moon(15)	:	+19° 18.2'	-8.0'	+17.9'	239	-12.7
0 Sun	:	+10° 36.2'	-9.5'	-16.6'	279	-26.7

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-19
Time : 3h 47m 00.0s UTC
LHA Aries : 32° 26.2'
Height Sun : -6° 02.6'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 37.9'	+0.0'	+0.2'	0	2.0
32	Alioth	:	+16° 58.3'	+1.8'	+7.3'	11	1.8
27	Dubhe	:	+27° 32.1'	+3.7'	+14.8'	23	1.8
21	Pollux	:	+24° 33.8'	+9.3'	+36.7'	75	1.1
12	Capella	:	+58° 41.6'	+9.5'	+37.2'	79	0.1
9	Mirfak	:	+77° 44.2'	+9.6'	+37.7'	83	1.8
-4	Mars	:	+34° 59.2'	+9.6'	+10.0'	94	0.9
14	Elnath	:	+47° 08.2'	+9.5'	+37.2'	101	1.6
16	Betelgeuse	:	+26° 38.9'	+9.0'	+35.1'	112	0.5
13	Bellatrix	:	+30° 09.1'	+8.4'	+32.8'	120	1.6
15	Alnilam	:	+22° 20.3'	+8.2'	+32.1'	122	1.7
10	Aldebaran	:	+45° 17.8'	+7.9'	+30.8'	125	0.8
11	Rigel	:	+19° 11.6'	+7.3'	+28.7'	130	0.1
8	Menkar	:	+42° 46.8'	+3.1'	+11.6'	162	2.5
6	Hamal	:	+63° 34.0'	-0.1'	-1.0'	181	2.0
4	Diphda	:	+19° 36.2'	-3.5'	-14.2'	201	2.0
-6	Saturn	:	+40° 43.2'	-4.0'	-17.7'	204	0.7
1	Alpheratz	:	+59° 18.1'	-8.3'	-32.6'	239	2.1
57	Markab	:	+39° 20.6'	-8.7'	-34.1'	244	2.5
54	Enif	:	+22° 56.7'	-9.4'	-37.1'	258	2.4
53	Deneb	:	+37° 32.9'	-8.5'	-33.2'	299	1.2
3	Schedar	:	+75° 24.3'	-7.9'	-31.0'	306	2.2
49	Vega	:	+16° 33.2'	-7.2'	-28.3'	312	0.0
47	Eltanin	:	+22° 23.7'	-5.5'	-21.2'	326	2.2
40	Kochab	:	+34° 15.9'	-0.6'	-2.1'	357	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-19
Time : 19h 13m 00.0s UTC
LHA Aries : 264° 34.3'
Height Sun : -5° 56.3'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 31.4'	+0.1'	+0.4'	1	2.0
9	Mirfak	:	+13° 53.0'	+3.5'	+13.9'	21	1.8
3	Schedar	:	+32° 54.9'	+6.1'	+24.0'	39	2.2
47	Eltanin	:	+86° 39.7'	+8.5'	+32.7'	62	2.2
1	Alpheratz	:	+17° 18.3'	+8.7'	+34.4'	65	2.1
53	Deneb	:	+59° 10.9'	+9.5'	+37.5'	81	1.2
57	Markab	:	+16° 49.8'	+9.6'	+37.9'	86	2.5
54	Enif	:	+25° 35.6'	+9.3'	+36.4'	106	2.4
49	Vega	:	+74° 36.0'	+7.3'	+28.1'	131	0.0
51	Altair	:	+40° 26.3'	+6.9'	+26.9'	134	0.8
50	Nunki	:	+11° 44.5'	+3.0'	+11.4'	162	2.0
46	Rasalhague	:	+52° 31.1'	-0.1'	-1.1'	181	2.1
44	Sabik	:	+23° 57.9'	-1.2'	-4.9'	187	2.4
42	Antares	:	+12° 02.6'	-2.6'	-10.3'	195	1.0
-3	Moon(20)	:	+10° 53.5'	-3.3'	+38.3'	201	-12.7
-3	Moon(19)	:	+10° 00.7'	-5.0'	+52.8'	212	-12.7
39	Zubeneigenubi	:	+14° 25.7'	-6.3'	-25.1'	221	2.8
41	Alphecca	:	+56° 54.1'	-8.1'	-31.9'	236	2.2
37	Arcturus	:	+39° 36.7'	-9.1'	-35.9'	251	-0.0

28 Denebola	:	+12° 55.9'	-9.6'	-37.6'	277	2.1
34 Alkaid	:	+53° 42.7'	-9.0'	-35.2'	291	1.9
32 Alioth	:	+48° 49.9'	-7.8'	-30.5'	306	1.8
27 Dubhe	:	+39° 04.5'	-5.9'	-22.9'	323	1.8
40 Kochab	:	+60° 14.9'	-3.6'	-14.1'	338	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-19
Time : 10h 00m 00.0s UTC
LHA Aries : 125° 56.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+10° 44.1'	+8.8'	-16.4'	114	-5.2
0	Sun	:	+48° 17.1'	+5.5'	-17.0'	145	-26.7

Date : 2026-08-19
Time : 10h 30m 00.0s UTC
LHA Aries : 133° 27.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+15° 00.9'	+8.3'	-17.4'	120	-5.2
0	Sun	:	+50° 37.9'	+3.9'	-18.1'	156	-26.7

Date : 2026-08-19
Time : 11h 00m 00.0s UTC
LHA Aries : 140° 59.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+19° 01.3'	+7.7'	-18.5'	127	-5.2
0	Sun	:	+52° 07.5'	+2.1'	-19.1'	168	-26.7

Date : 2026-08-19
Time : 11h 30m 00.0s UTC
LHA Aries : 148° 30.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+22° 41.3'	+7.0'	-19.9'	134	-5.2
0	Sun	:	+52° 39.2'	+0.1'	-19.7'	180	-26.7

Date : 2026-08-19
Time : 12h 00m 00.0s UTC
LHA Aries : 156° 01.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+25° 56.3'	+6.1'	-21.3'	141	-5.2
0	Sun	:	+52° 10.5'	-1.9'	-20.0'	192	-26.7

Date : 2026-08-19
Time : 12h 30m 00.0s UTC
LHA Aries : 163° 32.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+28° 41.4'	+5.0'	-22.9'	149	-5.2
0	Sun	:	+50° 43.7'	-3.8'	-20.0'	203	-26.7

Date : 2026-08-19
Time : 13h 00m 00.0s UTC
LHA Aries : 171° 04.0'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(18)	:	+11° 05.0'	+6.2'	-523.1'	138	-12.7
-2	Venus	:	+30° 51.8'	+3.7'	-24.4'	157	-5.2
0	Sun	:	+48° 25.3'	-5.4'	-19.6'	214	-26.7

Date : 2026-08-19
Time : 13h 30m 00.0s UTC
LHA Aries : 178° 35.2'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(18)	:	+13° 55.0'	+5.4'	-494.6'	145	-12.7
-2	Venus	:	+32° 23.2'	+2.4'	-25.9'	166	-5.2
0	Sun	:	+45° 23.9'	-6.6'	-19.2'	224	-26.7

Date : 2026-08-19
Time : 14h 00m 00.0s UTC
LHA Aries : 186° 06.4'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(18)	:	+16° 18.8'	+4.5'	-461.1'	151	-12.7
-2	Venus	:	+33° 12.0'	+0.9'	-27.2'	175	-5.2
0	Sun	:	+41° 48.5'	-7.6'	-18.7'	232	-26.7

Date : 2026-08-19
Time : 14h 30m 00.0s UTC
LHA Aries : 193° 37.6'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(19)	:	+11° 11.2'	+4.8'	-423.3'	149	-12.7
-3	Moon(18)	:	+18° 13.5'	+3.5'	-422.3'	158	-12.7
-2	Venus	:	+33° 16.3'	-0.6'	-28.3'	183	-5.2
0	Sun	:	+37° 47.3'	-8.4'	-18.2'	240	-26.7

Date : 2026-08-19
Time : 15h 00m 00.0s UTC
LHA Aries : 201° 08.9'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(19)	:	+13° 17.8'	+3.9'	-385.1'	155	-12.7
-3	Moon(18)	:	+19° 36.2'	+2.4'	-378.4'	165	-12.7
-2	Venus	:	+32° 35.9'	-2.1'	-29.1'	192	-5.2
0	Sun	:	+33° 27.1'	-8.9'	-17.8'	248	-26.7

Date : 2026-08-19
Time : 15h 30m 00.0s UTC
LHA Aries : 208° 40.1'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(19)	:	+14° 55.2'	+2.9'	-342.2'	162	-12.7
-3	Moon(18)	:	+20° 24.9'	+1.2'	-329.8'	172	-12.7
-2	Venus	:	+31° 12.4'	-3.5'	-29.6'	201	-5.2
0	Sun	:	+28° 53.4'	-9.3'	-17.5'	254	-26.7

Date : 2026-08-19
Time : 16h 00m 00.0s UTC
LHA Aries : 216° 11.3'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(20)	:	+11° 06.4'	+3.4'	-302.5'	159	-12.7
-3	Moon(19)	:	+16° 01.2'	+1.8'	-294.8'	169	-12.7
-3	Moon(18)	:	+20° 38.4'	+0.0'	-277.2'	180	-12.7
-2	Venus	:	+29° 09.1'	-4.7'	-29.8'	209	-5.2
0	Sun	:	+24° 10.9'	-9.5'	-17.3'	261	-26.7

Date : 2026-08-19
Time : 16h 30m 00.0s UTC
LHA Aries : 223° 42.6'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(20)	:	+12° 30.6'	+2.4'	-255.8'	165	-12.7
-3	Moon(19)	:	+16° 34.2'	+0.7'	-243.6'	176	-12.7
-3	Moon(18)	:	+20° 16.1'	-1.2'	-221.9'	187	-12.7
-2	Venus	:	+26° 30.2'	-5.8'	-29.8'	217	-5.2
0	Sun	:	+19° 23.3'	-9.6'	-17.2'	267	-26.7

Date : 2026-08-19
Time : 17h 00m 00.0s UTC
LHA Aries : 231° 13.8'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(20)	:	+13° 23.9'	+1.3'	-205.4'	172	-12.7
-3	Moon(19)	:	+16° 33.4'	-0.5'	-189.5'	183	-12.7
-3	Moon(18)	:	+19° 18.6'	-2.3'	-165.2'	194	-12.7
-2	Venus	:	+23° 20.4'	-6.8'	-29.6'	225	-5.2
0	Sun	:	+14° 34.0'	-9.6'	-17.2'	272	-26.7

Date : 2026-08-19
Time : 17h 30m 00.0s UTC
LHA Aries : 238° 45.0'
Height Sun : +9° 45.8'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(20)	:	+13° 45.1'	+0.3'	-152.0'	178	-12.7
-3	Moon(19)	:	+15° 58.9'	-1.6'	-133.8'	190	-12.7
-3	Moon(18)	:	+17° 47.6'	-3.4'	-108.6'	201	-12.7
-2	Venus	:	+19° 44.7'	-7.6'	-29.4'	232	-5.2

Date : 2026-08-19
Time : 18h 00m 00.0s UTC
LHA Aries : 246° 16.3'
Height Sun : +5° 01.6'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(20)	:	+13° 33.8'	-0.8'	-96.8'	185	-12.7
-3	Moon(19)	:	+14° 51.5'	-2.6'	-77.7'	196	-12.7
-3	Moon(18)	:	+15° 45.1'	-4.4'	-53.6'	208	-12.7
-2	Venus	:	+15° 47.5'	-8.2'	-29.1'	238	-5.2

Date : 2026-08-19
Time : 18h 30m 00.0s UTC
LHA Aries : 253° 47.5'
Height Sun : +0° 24.0'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(20)	:	+12° 50.2'	-1.9'	-40.8'	192	-12.7

-3 Moon(19)	:	+13° 12.7'	-3.7'	-22.4'	203	-12.7
-2 Venus	:	+11° 33.2'	-8.7'	-28.8'	245	-5.2

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-22
Time : 3h 52m 00.0s UTC
LHA Aries : 36° 38.9'
Height Sun : -6° 01.9'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 38.4'	+0.0'	+0.1'	0	2.0
32	Alioth	:	+17° 32.1'	+2.2'	+8.9'	13	1.8
27	Dubhe	:	+28° 37.3'	+4.0'	+15.9'	25	1.8
21	Pollux	:	+27° 11.6'	+9.5'	+37.2'	78	1.1
12	Capella	:	+61° 21.4'	+9.6'	+37.5'	81	0.1
9	Mirfak	:	+80° 25.6'	+9.6'	+37.8'	85	1.8
20	Procyon	:	+11° 18.9'	+9.6'	+37.7'	96	0.4
-4	Mars	:	+36° 17.0'	+9.6'	+9.8'	96	0.9
14	Elnath	:	+49° 46.4'	+9.3'	+36.6'	105	1.6
16	Betelgeuse	:	+29° 07.4'	+8.7'	+34.0'	116	0.5
13	Bellatrix	:	+32° 27.4'	+8.0'	+31.4'	124	1.6
15	Alnilam	:	+24° 35.5'	+7.9'	+30.7'	126	1.7
10	Aldebaran	:	+47° 26.5'	+7.4'	+28.8'	130	0.8
11	Rigel	:	+21° 11.4'	+6.9'	+26.9'	134	0.1
8	Menkar	:	+43° 30.6'	+2.1'	+8.0'	167	2.5
6	Hamal	:	+63° 20.2'	-1.5'	-6.7'	189	2.0
4	Diphda	:	+18° 31.6'	-4.2'	-16.6'	206	2.0
-6	Saturn	:	+39° 24.0'	-4.8'	-21.1'	210	0.7
1	Alpheratz	:	+56° 55.7'	-8.7'	-34.3'	244	2.1
57	Markab	:	+36° 52.8'	-8.9'	-35.2'	248	2.5
54	Enif	:	+20° 17.1'	-9.6'	-37.5'	261	2.4
53	Deneb	:	+35° 12.1'	-8.3'	-32.4'	301	1.2
3	Schedar	:	+73° 10.3'	-8.1'	-31.8'	303	2.2
49	Vega	:	+14° 34.3'	-6.9'	-27.0'	314	0.0
47	Eltanin	:	+20° 54.9'	-5.1'	-19.9'	328	2.2
40	Kochab	:	+34° 08.3'	-0.3'	-1.2'	358	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-22
Time : 19h 07m 00.0s UTC
LHA Aries : 266° 01.5'
Height Sun : -5° 59.6'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 32.0'	+0.1'	+0.4'	1	2.0
9	Mirfak	:	+14° 13.6'	+3.6'	+14.4'	22	1.8
3	Schedar	:	+33° 30.4'	+6.2'	+24.3'	40	2.2
47	Eltanin	:	+87° 27.3'	+7.8'	+28.6'	54	2.2
1	Alpheratz	:	+18° 09.2'	+8.8'	+34.7'	66	2.1
53	Deneb	:	+60° 06.2'	+9.6'	+37.5'	81	1.2
57	Markab	:	+17° 45.7'	+9.7'	+37.9'	87	2.5
54	Enif	:	+26° 29.3'	+9.2'	+36.2'	107	2.4
49	Vega	:	+75° 17.2'	+6.9'	+26.5'	135	0.0
51	Altair	:	+41° 05.8'	+6.7'	+26.1'	136	0.8
50	Nunki	:	+12° 01.1'	+2.8'	+10.6'	163	2.0
-3	Moon(23)	:	+11° 50.1'	+2.2'	-19.5'	166	-12.7
-3	Moon(22)	:	+11° 53.3'	+0.4'	-3.2'	177	-12.7
46	Rasalhague	:	+52° 29.2'	-0.5'	-2.6'	183	2.1
44	Sabik	:	+23° 50.4'	-1.4'	-5.9'	188	2.4
-3	Moon(21)	:	+11° 40.9'	-1.4'	+12.3'	189	-12.7
42	Antares	:	+11° 47.2'	-2.8'	-11.1'	197	1.0
39	ZubeneIgenubi	:	+13° 48.4'	-6.5'	-25.8'	222	2.8

41 Alphecca	:	+56° 06.9'	-8.2'	-32.5'	238	2.2
37 Arcturus	:	+38° 43.6'	-9.2'	-36.2'	252	-0.0
28 Denebola	:	+12° 00.4'	-9.6'	-37.5'	278	2.1
34 Alkaid	:	+52° 50.7'	-9.0'	-35.1'	292	1.9
32 Alioth	:	+48° 04.9'	-7.7'	-30.3'	307	1.8
27 Dubhe	:	+38° 30.8'	-5.8'	-22.6'	323	1.8
40 Kochab	:	+59° 54.0'	-3.6'	-14.3'	338	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-22
Time : 10h 30m 00.0s UTC
LHA Aries : 136° 25.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+14° 09.8'	+8.2'	-16.4'	122	-5.2
0	Sun	:	+49° 43.0'	+3.8'	-18.6'	157	-26.7

Date : 2026-08-22
Time : 11h 00m 00.0s UTC
LHA Aries : 143° 56.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+18° 06.7'	+7.6'	-17.6'	128	-5.2
0	Sun	:	+51° 09.7'	+2.0'	-19.6'	168	-26.7

Date : 2026-08-22
Time : 11h 30m 00.0s UTC
LHA Aries : 151° 27.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+21° 42.6'	+6.8'	-19.0'	135	-5.2
0	Sun	:	+51° 39.5'	+0.0'	-20.3'	180	-26.7

Date : 2026-08-22
Time : 12h 00m 00.0s UTC
LHA Aries : 158° 58.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+24° 53.1'	+5.9'	-20.5'	142	-5.2
0	Sun	:	+51° 09.8'	-1.9'	-20.6'	192	-26.7

Date : 2026-08-22
Time : 12h 30m 00.0s UTC
LHA Aries : 166° 30.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+27° 33.5'	+4.8'	-22.1'	150	-5.2
0	Sun	:	+49° 43.2'	-3.8'	-20.6'	203	-26.7

Date : 2026-08-22
Time : 13h 00m 00.0s UTC
LHA Aries : 174° 01.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+29° 39.2'	+3.6'	-23.7'	158	-5.2
0	Sun	:	+47° 25.7'	-5.3'	-20.3'	214	-26.7

Date : 2026-08-22
Time : 13h 30m 00.0s UTC
LHA Aries : 181° 32.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+31° 06.0'	+2.2'	-25.3'	167	-5.2
0	Sun	:	+44° 25.7'	-6.6'	-19.9'	223	-26.7

Date : 2026-08-22
Time : 14h 00m 00.0s UTC
LHA Aries : 189° 03.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+31° 50.8'	+0.8'	-26.7'	175	-5.2
0	Sun	:	+40° 51.8'	-7.6'	-19.4'	232	-26.7

Date : 2026-08-22
Time : 14h 30m 00.0s UTC
LHA Aries : 196° 35.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+31° 51.8'	-0.7'	-27.9'	184	-5.2
0	Sun	:	+36° 52.0'	-8.3'	-18.9'	240	-26.7

Date : 2026-08-22
Time : 15h 00m 00.0s UTC
LHA Aries : 204° 06.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+31° 09.0'	-2.1'	-28.7'	193	-5.2
0	Sun	:	+32° 32.9'	-8.9'	-18.5'	247	-26.7

Date : 2026-08-22
Time : 15h 30m 00.0s UTC
LHA Aries : 211° 37.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+29° 43.9'	-3.5'	-29.3'	201	-5.2
0	Sun	:	+28° 00.2'	-9.3'	-18.2'	254	-26.7

Date : 2026-08-22
Time : 16h 00m 00.0s UTC
LHA Aries : 219° 08.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+27° 39.8'	-4.7'	-29.6'	209	-5.2
0	Sun	:	+23° 18.3'	-9.5'	-18.0'	260	-26.7

Date : 2026-08-22
Time : 16h 30m 00.0s UTC
LHA Aries : 226° 40.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+25° 00.8'	-5.8'	-29.8'	217	-5.2
0	Sun	:	+18° 31.0'	-9.6'	-17.9'	266	-26.7

Date : 2026-08-22
Time : 17h 00m 00.0s UTC
LHA Aries : 234° 11.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+21° 51.4'	-6.8'	-29.7'	224	-5.2
0	Sun	:	+13° 41.7'	-9.6'	-17.9'	272	-26.7

Date : 2026-08-22
Time : 17h 30m 00.0s UTC
LHA Aries : 241° 42.5'
Height Sun : +8° 53.3'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(21)	:	+11° 13.1'	+2.0'	-164.6'	167	-12.7
-2	Venus	:	+18° 16.3'	-7.5'	-29.5'	231	-5.2

Date : 2026-08-22
Time : 18h 00m 00.0s UTC
LHA Aries : 249° 13.7'
Height Sun : +4° 08.5'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+10° 05.4'	+2.7'	-123.1'	163	-12.7
-3	Moon(21)	:	+11° 57.1'	+1.0'	-111.7'	174	-12.7
-2	Venus	:	+14° 20.0'	-8.2'	-29.3'	238	-5.2

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-25
Time : 3h 57m 00.0s UTC
LHA Aries : 40° 51.5'
Height Sun : -6° 01.0'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 38.8'	+0.0'	+0.1'	0	2.0
32	Alioth	:	+18° 12.5'	+2.6'	+10.4'	16	1.8
27	Dubhe	:	+29° 47.4'	+4.3'	+17.1'	26	1.8
-5	Jupiter	:	+10° 54.3'	+9.4'	+26.1'	76	-1.8
21	Pollux	:	+29° 51.2'	+9.5'	+37.5'	81	1.1
12	Capella	:	+64° 02.3'	+9.6'	+37.7'	84	0.1
9	Mirfak	:	+83° 07.4'	+9.6'	+37.9'	86	1.8
-4	Mars	:	+37° 34.0'	+9.6'	+9.5'	98	0.8
20	Procyon	:	+13° 59.9'	+9.5'	+37.4'	99	0.4
14	Elnath	:	+52° 21.7'	+9.1'	+35.8'	109	1.6
16	Betelgeuse	:	+31° 31.0'	+8.4'	+32.8'	120	0.5
13	Bellatrix	:	+34° 39.0'	+7.6'	+29.7'	128	1.6
15	Alnilam	:	+26° 44.1'	+7.5'	+29.0'	130	1.7
10	Aldebaran	:	+49° 25.9'	+6.8'	+26.4'	135	0.8
11	Rigel	:	+23° 03.3'	+6.4'	+24.9'	138	0.1
8	Menkar	:	+43° 58.5'	+1.2'	+4.2'	173	2.5
6	Hamal	:	+62° 42.7'	-2.9'	-12.0'	198	2.0
4	Diphda	:	+17° 16.6'	-4.8'	-19.0'	210	2.0
-6	Saturn	:	+37° 51.2'	-5.5'	-24.3'	215	0.7
1	Alpheratz	:	+54° 27.0'	-9.0'	-35.5'	249	2.1
57	Markab	:	+34° 20.6'	-9.2'	-36.1'	252	2.5
54	Enif	:	+17° 36.1'	-9.6'	-37.8'	265	2.4
3	Schedar	:	+70° 53.6'	-8.2'	-32.2'	302	2.2
53	Deneb	:	+32° 54.6'	-8.1'	-31.6'	303	1.2
49	Vega	:	+12° 40.8'	-6.6'	-25.7'	317	0.0
47	Eltanin	:	+19° 31.7'	-4.8'	-18.6'	330	2.2
40	Kochab	:	+34° 04.6'	-0.1'	-0.3'	359	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-25
Time : 19h 01m 00.0s UTC
LHA Aries : 267° 28.6'
Height Sun : -6° 03.9'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 32.6'	+0.1'	+0.4'	1	2.0
9	Mirfak	:	+14° 35.1'	+3.8'	+15.0'	23	1.8
47	Eltanin	:	+88° 07.7'	+5.9'	+18.5'	38	2.2
3	Schedar	:	+34° 06.3'	+6.2'	+24.6'	40	2.2
1	Alpheratz	:	+19° 00.5'	+8.9'	+35.0'	67	2.1
53	Deneb	:	+61° 01.7'	+9.6'	+37.6'	82	1.2
57	Markab	:	+18° 41.7'	+9.7'	+37.9'	88	2.5
54	Enif	:	+27° 22.7'	+9.2'	+35.9'	108	2.4
51	Altair	:	+41° 44.1'	+6.5'	+25.2'	138	0.8
49	Vega	:	+75° 55.8'	+6.4'	+24.6'	138	0.0
-3	Moon(25)	:	+10° 18.8'	+5.7'	-63.9'	142	-12.7
-3	Moon(24)	:	+11° 05.5'	+4.2'	-46.7'	153	-12.7
50	Nunki	:	+12° 16.6'	+2.6'	+9.8'	165	2.0
46	Rasalhague	:	+52° 25.0'	-0.9'	-4.1'	185	2.1
44	Sabik	:	+23° 41.4'	-1.7'	-6.9'	190	2.4
42	Antares	:	+11° 30.5'	-3.0'	-12.0'	198	1.0
39	ZubeneIgenubi	:	+13° 10.2'	-6.7'	-26.4'	224	2.8

41 Alphecca	:	+55° 18.8'	-8.4'	-33.1'	240	2.2
37 Arcturus	:	+37° 50.0'	-9.3'	-36.5'	254	-0.0
28 Denebola	:	+11° 05.0'	-9.5'	-37.4'	279	2.1
34 Alkaid	:	+51° 58.9'	-8.9'	-34.9'	293	1.9
32 Alioth	:	+47° 20.2'	-7.7'	-30.1'	307	1.8
27 Dubhe	:	+37° 57.4'	-5.7'	-22.3'	324	1.8
40 Kochab	:	+59° 32.8'	-3.7'	-14.6'	338	2.1

Latitude : +50° 01.3'
Longitude : +8° 10.2'

Height (min) : 10°
Magnitude (max) : 4.0

Sun distance (min) : 30°
Cut angle (min) : 30°

Date : 2026-08-25
Time : 10h 30m 00.0s UTC
LHA Aries : 139° 22.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+13° 21.9'	+8.1'	-15.2'	123	-5.3
0	Sun	:	+48° 46.6'	+3.7'	-19.1'	158	-26.7

Date : 2026-08-25
Time : 11h 00m 00.0s UTC
LHA Aries : 146° 53.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+17° 15.0'	+7.5'	-16.5'	129	-5.3
0	Sun	:	+50° 10.4'	+1.9'	-20.1'	169	-26.7

Date : 2026-08-25
Time : 11h 30m 00.0s UTC
LHA Aries : 154° 25.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+20° 46.7'	+6.7'	-17.9'	136	-5.3
0	Sun	:	+50° 38.0'	-0.0'	-20.8'	180	-26.7

Date : 2026-08-25
Time : 12h 00m 00.0s UTC
LHA Aries : 161° 56.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+23° 52.6'	+5.7'	-19.5'	144	-5.3
0	Sun	:	+50° 07.4'	-2.0'	-21.2'	192	-26.7

Date : 2026-08-25
Time : 12h 30m 00.0s UTC
LHA Aries : 169° 27.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+26° 28.0'	+4.7'	-21.2'	151	-5.3
0	Sun	:	+48° 40.8'	-3.7'	-21.2'	203	-26.7

Date : 2026-08-25
Time : 13h 00m 00.0s UTC
LHA Aries : 176° 58.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+28° 28.8'	+3.4'	-22.9'	159	-5.3
0	Sun	:	+46° 24.1'	-5.3'	-20.9'	213	-26.7

Date : 2026-08-25
Time : 13h 30m 00.0s UTC
LHA Aries : 184° 30.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+29° 50.9'	+2.1'	-24.6'	168	-5.3
0	Sun	:	+43° 25.4'	-6.5'	-20.5'	223	-26.7

Date : 2026-08-25
Time : 14h 00m 00.0s UTC
LHA Aries : 192° 01.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+30° 31.4'	+0.7'	-26.0'	176	-5.3
0	Sun	:	+39° 53.0'	-7.5'	-20.0'	231	-26.7

Date : 2026-08-25
Time : 14h 30m 00.0s UTC
LHA Aries : 199° 32.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+30° 28.8'	-0.8'	-27.3'	185	-5.3
0	Sun	:	+35° 54.5'	-8.3'	-19.6'	239	-26.7

Date : 2026-08-25
Time : 15h 00m 00.0s UTC
LHA Aries : 207° 03.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+29° 43.2'	-2.2'	-28.3'	193	-5.3
0	Sun	:	+31° 36.7'	-8.8'	-19.2'	247	-26.7

Date : 2026-08-25
Time : 15h 30m 00.0s UTC
LHA Aries : 214° 35.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+28° 16.2'	-3.5'	-29.0'	202	-5.3
0	Sun	:	+27° 04.9'	-9.2'	-18.9'	253	-26.7

Date : 2026-08-25
Time : 16h 00m 00.0s UTC
LHA Aries : 222° 06.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+26° 11.1'	-4.8'	-29.4'	210	-5.3
0	Sun	:	+22° 23.6'	-9.5'	-18.6'	260	-26.7

Date : 2026-08-25
Time : 16h 30m 00.0s UTC
LHA Aries : 229° 37.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+23° 31.6'	-5.8'	-29.7'	217	-5.3
0	Sun	:	+17° 36.7'	-9.6'	-18.5'	265	-26.7

Date : 2026-08-25
Time : 17h 00m 00.0s UTC
LHA Aries : 237° 08.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+20° 22.3'	-6.8'	-29.7'	224	-5.3
0	Sun	:	+12° 47.4'	-9.6'	-18.5'	271	-26.7