

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

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

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

Date : 2026-06-22
Time : 2h 33m 00.0s UTC
LHA Aries : 316° 43.1'
Height Sun : -6° 02.4'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 01.4'	+0.2'	+0.6'	1	2.0
12	Capella	:	+17° 59.5'	+5.9'	+23.4'	38	0.1
9	Mirfak	:	+33° 29.3'	+7.4'	+29.3'	50	1.8
3	Schedar	:	+58° 05.1'	+8.1'	+31.8'	57	2.2
-4	Mars	:	+10° 19.5'	+9.3'	+17.5'	73	1.0
6	Hamal	:	+27° 02.2'	+9.6'	+37.8'	85	2.0
1	Alpheratz	:	+49° 57.9'	+9.4'	+36.8'	104	2.1
-6	Saturn	:	+23° 14.0'	+8.8'	+33.5'	115	0.9
57	Markab	:	+47° 46.1'	+6.9'	+26.8'	135	2.5
54	Enif	:	+49° 10.9'	+2.4'	+9.1'	165	2.4
51	Altair	:	+46° 04.6'	-4.4'	-17.7'	207	0.8
53	Deneb	:	+83° 47.3'	-6.7'	-27.4'	224	1.2
46	Rasalhague	:	+33° 08.5'	-9.0'	-35.3'	248	2.1
49	Vega	:	+61° 29.6'	-9.6'	-37.5'	261	0.0
41	Alphecca	:	+24° 34.3'	-9.4'	-36.9'	283	2.2
47	Eltanin	:	+60° 30.1'	-9.0'	-35.3'	291	2.2
34	Alkaid	:	+26° 03.5'	-6.6'	-25.9'	317	1.9
32	Alioth	:	+25° 57.8'	-5.1'	-19.8'	328	1.8
40	Kochab	:	+46° 24.9'	-3.8'	-15.0'	337	2.1
27	Dubhe	:	+24° 07.0'	-2.5'	-9.6'	345	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 : 2026-06-22
Time : 20h 25m 00.0s UTC
LHA Aries : 225° 27.2'
Height Sun : -5° 58.2'

#	Name	:	H	dH/m	dH/d	Z	m
3	Schedar	:	+20° 33.0'	+3.2'	+12.9'	20	2.2
53	Deneb	:	+35° 42.3'	+8.3'	+32.8'	60	1.2
47	Eltanin	:	+62° 37.7'	+9.1'	+35.6'	70	2.2
49	Vega	:	+50° 45.1'	+9.6'	+37.8'	85	0.0
51	Altair	:	+18° 00.5'	+9.6'	+37.6'	98	0.8
46	Rasalhague	:	+41° 02.3'	+7.8'	+30.4'	126	2.1
44	Sabik	:	+18° 15.3'	+5.3'	+20.4'	147	2.4
42	Antares	:	+10° 57.7'	+3.3'	+12.9'	160	1.0
41	Alphecca	:	+65° 42.5'	+3.1'	+11.5'	161	2.2
39	Zubenelgenubi	:	+23° 47.5'	-0.4'	-2.0'	182	2.8
37	Arcturus	:	+57° 45.2'	-3.3'	-13.6'	200	-0.0
33	Spica	:	+25° 13.9'	-4.2'	-16.9'	206	1.0
-3	Moon(23)	:	+22° 54.7'	-4.2'	-137.5'	207	-12.7
-3	Moon(22)	:	+24° 24.0'	-5.9'	-89.3'	219	-12.7
29	Gienah	:	+13° 10.7'	-6.2'	-24.6'	220	2.6
-3	Moon(21)	:	+24° 53.9'	-7.3'	-29.8'	232	-12.7
28	Denebola	:	+37° 28.7'	-8.7'	-34.5'	245	2.1
26	Regulus	:	+19° 56.2'	-9.6'	-37.8'	265	1.4
34	Alkaid	:	+78° 08.4'	-9.7'	-37.9'	273	1.9
-2	Venus	:	+13° 46.2'	-9.4'	-8.5'	284	-4.5
32	Alioth	:	+70° 15.3'	-8.4'	-33.1'	299	1.8
21	Pollux	:	+10° 12.2'	-8.2'	-32.1'	302	1.1
27	Dubhe	:	+56° 11.8'	-7.1'	-27.8'	313	1.8
12	Capella	:	+10° 30.8'	-3.8'	-14.9'	337	0.1

9 Mirfak	:	+10° 06.6'	-0.7'	-2.4'	356	1.8
40 Kochab	:	+65° 56.6'	-0.3'	-1.5'	358	2.1
58 Polaris	:	+49° 23.6'	-0.0'	-0.0'	360	2.0

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

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

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

Date : 2026-06-22
Time : 8h 30m 00.0s UTC
LHA Aries : 46° 12.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+16° 40.5'	+9.5'	-21.7'	79	-4.5
0	Sun	:	+46° 17.3'	+9.0'	-2.4'	111	-26.7

Date : 2026-06-22
Time : 9h 00m 00.0s UTC
LHA Aries : 53° 44.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+21° 26.2'	+9.6'	-21.6'	85	-4.5
0	Sun	:	+50° 40.1'	+8.5'	-2.3'	119	-26.7

Date : 2026-06-22
Time : 9h 30m 00.0s UTC
LHA Aries : 61° 15.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+26° 14.5'	+9.7'	-21.6'	90	-4.5
0	Sun	:	+54° 41.9'	+7.6'	-2.2'	128	-26.7

Date : 2026-06-22
Time : 10h 00m 00.0s UTC
LHA Aries : 68° 46.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+31° 02.6'	+9.6'	-21.6'	96	-4.5
0	Sun	:	+58° 12.9'	+6.4'	-2.0'	139	-26.7

Date : 2026-06-22
Time : 10h 30m 00.0s UTC
LHA Aries : 76° 17.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+35° 47.2'	+9.4'	-21.7'	103	-4.5
0	Sun	:	+60° 59.8'	+4.7'	-1.6'	151	-26.7

Date : 2026-06-22
Time : 11h 00m 00.0s UTC
LHA Aries : 83° 48.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+40° 24.5'	+9.1'	-21.9'	109	-4.5
0	Sun	:	+62° 48.0'	+2.5'	-1.2'	165	-26.7

Date : 2026-06-22
Time : 11h 30m 00.0s UTC
LHA Aries : 91° 20.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+44° 49.8'	+8.6'	-22.1'	117	-4.5
0	Sun	:	+63° 24.7'	-0.1'	-0.7'	180	-26.7

Date : 2026-06-22
Time : 12h 00m 00.0s UTC
LHA Aries : 98° 51.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+48° 56.9'	+7.9'	-22.3'	125	-4.5
0	Sun	:	+62° 44.7'	-2.6'	-0.1'	195	-26.7

Date : 2026-06-22
Time : 12h 30m 00.0s UTC
LHA Aries : 106° 22.6'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(21)	:	+12° 50.5'	+9.0'	-666.6'	106	-12.7
-2	Venus	:	+52° 37.6'	+6.8'	-22.4'	135	-4.5
0	Sun	:	+60° 53.7'	-4.8'	+0.4'	210	-26.7

Date : 2026-06-22
Time : 13h 00m 00.0s UTC
LHA Aries : 113° 53.9'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(21)	:	+17° 09.9'	+8.6'	-659.8'	112	-12.7
-2	Venus	:	+55° 41.9'	+5.4'	-22.4'	146	-4.5
0	Sun	:	+58° 04.5'	-6.4'	+0.8'	222	-26.7

Date : 2026-06-22
Time : 13h 30m 00.0s UTC
LHA Aries : 121° 25.1'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+10° 27.9'	+8.6'	-636.0'	113	-12.7
-3	Moon(21)	:	+21° 17.8'	+8.2'	-649.9'	118	-12.7
-2	Venus	:	+57° 57.9'	+3.6'	-22.0'	158	-4.5
0	Sun	:	+54° 32.0'	-7.7'	+1.1'	233	-26.7

Date : 2026-06-22
Time : 14h 00m 00.0s UTC
LHA Aries : 128° 56.3'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+14° 33.9'	+8.1'	-625.7'	119	-12.7
-3	Moon(21)	:	+25° 10.2'	+7.6'	-636.4'	125	-12.7
-2	Venus	:	+59° 13.8'	+1.4'	-21.0'	171	-4.5
0	Sun	:	+50° 29.0'	-8.5'	+1.3'	242	-26.7

Date : 2026-06-22
Time : 14h 30m 00.0s UTC
LHA Aries : 136° 27.6'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+18° 24.6'	+7.6'	-612.0'	126	-12.7
-3	Moon(21)	:	+28° 43.0'	+6.9'	-618.3'	132	-12.7
-2	Venus	:	+59° 21.9'	-0.9'	-19.4'	185	-4.5
0	Sun	:	+46° 05.5'	-9.0'	+1.4'	250	-26.7

Date : 2026-06-22
Time : 15h 00m 00.0s UTC
LHA Aries : 143° 58.8'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(23)	:	+12° 02.2'	+7.5'	-586.9'	126	-12.7
-3	Moon(22)	:	+21° 56.5'	+6.9'	-594.3'	132	-12.7
-3	Moon(21)	:	+31° 51.2'	+6.0'	-594.8'	140	-12.7
-2	Venus	:	+58° 21.0'	-3.1'	-17.4'	199	-4.5
0	Sun	:	+41° 28.7'	-9.4'	+1.5'	257	-26.7

Date : 2026-06-22
Time : 15h 30m 00.0s UTC
LHA Aries : 151° 30.1'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(23)	:	+15° 33.6'	+6.9'	-568.7'	133	-12.7
-3	Moon(22)	:	+25° 05.2'	+6.0'	-571.6'	140	-12.7
-3	Moon(21)	:	+34° 29.8'	+5.0'	-564.6'	148	-12.7
-2	Venus	:	+56° 17.9'	-5.0'	-15.2'	211	-4.5
0	Sun	:	+36° 44.1'	-9.6'	+1.5'	263	-26.7

Date : 2026-06-22
Time : 16h 00m 00.0s UTC
LHA Aries : 159° 01.3'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(23)	:	+18° 43.2'	+6.1'	-546.0'	139	-12.7
-3	Moon(22)	:	+27° 46.4'	+5.1'	-543.2'	147	-12.7
-3	Moon(21)	:	+36° 33.5'	+3.7'	-527.1'	157	-12.7
-2	Venus	:	+53° 23.6'	-6.5'	-13.2'	223	-4.5
0	Sun	:	+31° 55.8'	-9.6'	+1.5'	269	-26.7

Date : 2026-06-22
Time : 16h 30m 00.0s UTC
LHA Aries : 166° 32.5'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(23)	:	+21° 27.3'	+5.2'	-518.3'	146	-12.7
-3	Moon(22)	:	+29° 55.9'	+3.9'	-508.6'	155	-12.7
-3	Moon(21)	:	+37° 57.6'	+2.3'	-481.7'	165	-12.7
-2	Venus	:	+49° 50.1'	-7.7'	-11.5'	232	-4.5
0	Sun	:	+27° 07.0'	-9.6'	+1.5'	275	-26.7

Date : 2026-06-22
Time : 17h 00m 00.0s UTC
LHA Aries : 174° 03.8'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(23)	:	+23° 42.1'	+4.2'	-485.0'	154	-12.7
-3	Moon(22)	:	+31° 29.4'	+2.7'	-467.3'	163	-12.7
-3	Moon(21)	:	+38° 38.3'	+0.9'	-428.9'	175	-12.7

-2 Venus	:	+45° 48.0'	-8.5'	-10.1'	241	-4.5
0 Sun	:	+22° 20.5'	-9.5'	+1.5'	280	-26.7

Date : 2026-06-22
Time : 17h 30m 00.0s UTC
LHA Aries : 181° 35.0'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(23)	:	+25° 24.1'	+3.0'	-445.9'	161	-12.7
-3 Moon(22)	:	+32° 23.7'	+1.4'	-419.6'	172	-12.7
-3 Moon(21)	:	+38° 33.7'	-0.7'	-370.0'	184	-12.7
-2 Venus	:	+41° 26.0'	-9.0'	-9.1'	249	-4.5
0 Sun	:	+17° 38.9'	-9.3'	+1.4'	286	-26.7

Date : 2026-06-22
Time : 18h 00m 00.0s UTC
LHA Aries : 189° 06.2'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(23)	:	+26° 30.4'	+1.8'	-401.0'	169	-12.7
-3 Moon(22)	:	+32° 36.8'	-0.0'	-366.4'	180	-12.7
-3 Moon(21)	:	+37° 43.9'	-2.1'	-307.2'	193	-12.7
-2 Venus	:	+36° 50.6'	-9.4'	-8.5'	256	-4.5
0 Sun	:	+13° 04.6'	-9.0'	+1.3'	291	-26.7

Date : 2026-06-22
Time : 18h 30m 00.0s UTC
LHA Aries : 196° 37.4'
Height Sun : +8° 40.0'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(23)	:	+26° 58.7'	+0.5'	-351.2'	177	-12.7
-3 Moon(22)	:	+32° 07.9'	-1.4'	-309.1'	189	-12.7
-3 Moon(21)	:	+36° 11.0'	-3.5'	-243.2'	202	-12.7
-2 Venus	:	+32° 06.8'	-9.6'	-8.1'	262	-4.5

Date : 2026-06-22
Time : 19h 00m 00.0s UTC
LHA Aries : 204° 08.7'
Height Sun : +4° 27.5'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(23)	:	+26° 48.2'	-0.8'	-297.3'	185	-12.7
-3 Moon(22)	:	+30° 58.1'	-2.7'	-249.9'	197	-12.7
-3 Moon(21)	:	+33° 58.9'	-4.8'	-180.8'	211	-12.7
-2 Venus	:	+27° 18.7'	-9.7'	-7.9'	268	-4.5

Date : 2026-06-22
Time : 19h 30m 00.0s UTC
LHA Aries : 211° 39.9'
Height Sun : +0° 29.8'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(23)	:	+25° 59.1'	-2.0'	-241.1'	193	-12.7
-3 Moon(22)	:	+29° 09.9'	-4.0'	-190.8'	205	-12.7
-3 Moon(21)	:	+31° 12.2'	-5.8'	-122.3'	219	-12.7
-2 Venus	:	+22° 29.6'	-9.6'	-8.0'	274	-4.5

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

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

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

Date : 2026-06-25
Time : 2h 34m 00.0s UTC
LHA Aries : 319° 55.6'
Height Sun : -6° 02.6'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 03.5'	+0.2'	+0.6'	1	2.0
12	Capella	:	+19° 16.8'	+6.2'	+24.4'	40	0.1
9	Mirfak	:	+35° 05.5'	+7.6'	+29.9'	52	1.8
3	Schedar	:	+59° 49.2'	+8.2'	+32.0'	58	2.2
-4	Mars	:	+11° 20.9'	+9.3'	+17.0'	74	1.0
6	Hamal	:	+29° 05.6'	+9.7'	+37.9'	87	2.0
1	Alpheratz	:	+51° 57.2'	+9.2'	+36.2'	107	2.1
-6	Saturn	:	+25° 02.3'	+8.6'	+32.7'	117	0.9
57	Markab	:	+49° 11.1'	+6.4'	+24.7'	139	2.5
54	Enif	:	+49° 37.1'	+1.7'	+6.0'	170	2.4
51	Altair	:	+45° 04.1'	-5.0'	-20.2'	211	0.8
53	Deneb	:	+82° 11.6'	-8.1'	-32.4'	237	1.2
46	Rasalhague	:	+31° 12.7'	-9.1'	-35.9'	251	2.1
49	Vega	:	+59° 26.9'	-9.6'	-37.8'	264	0.0
41	Alphecca	:	+22° 34.2'	-9.3'	-36.6'	285	2.2
47	Eltanin	:	+58° 35.5'	-8.9'	-35.0'	293	2.2
34	Alkaid	:	+24° 40.1'	-6.4'	-25.0'	318	1.9
32	Alioth	:	+24° 54.4'	-4.8'	-18.8'	330	1.8
40	Kochab	:	+45° 36.2'	-3.8'	-14.7'	337	2.1
27	Dubhe	:	+23° 36.7'	-2.2'	-8.6'	347	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 : 2026-06-25
Time : 20h 25m 00.0s UTC
LHA Aries : 228° 24.6'
Height Sun : -5° 57.4'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 23.6'	+0.0'	+0.0'	0	2.0
3	Schedar	:	+21° 12.8'	+3.5'	+13.9'	21	2.2
53	Deneb	:	+37° 21.4'	+8.5'	+33.3'	61	1.2
47	Eltanin	:	+64° 25.1'	+9.1'	+35.9'	71	2.2
49	Vega	:	+52° 38.9'	+9.7'	+37.9'	87	0.0
51	Altair	:	+19° 53.1'	+9.5'	+37.3'	100	0.8
46	Rasalhague	:	+42° 32.3'	+7.5'	+29.0'	129	2.1
44	Sabik	:	+19° 15.0'	+4.9'	+18.8'	150	2.4
42	Antares	:	+11° 34.7'	+2.9'	+11.2'	162	1.0
41	Alphecca	:	+66° 13.2'	+2.1'	+7.4'	168	2.2
-3	Moon(26)	:	+14° 20.3'	+1.2'	-220.5'	172	-12.7
-3	Moon(25)	:	+17° 42.4'	-0.5'	-202.1'	183	-12.7
39	Zubenelgenubi	:	+23° 39.5'	-0.9'	-4.0'	186	2.8
-3	Moon(24)	:	+20° 37.2'	-2.4'	-174.8'	195	-12.7
37	Arcturus	:	+57° 01.2'	-4.1'	-16.6'	205	-0.0
33	Spica	:	+24° 21.4'	-4.7'	-18.7'	209	1.0
29	Gienah	:	+11° 55.4'	-6.6'	-25.9'	223	2.6
28	Denebola	:	+35° 44.4'	-8.9'	-35.2'	248	2.1
26	Regulus	:	+18° 02.5'	-9.7'	-37.9'	267	1.4
34	Alkaid	:	+76° 14.7'	-9.6'	-37.8'	275	1.9
-2	Venus	:	+13° 19.0'	-9.4'	-10.3'	283	-4.6
32	Alioth	:	+68° 35.7'	-8.4'	-33.2'	299	1.8
27	Dubhe	:	+54° 48.4'	-7.0'	-27.6'	313	1.8
40	Kochab	:	+65° 50.9'	-0.6'	-2.8'	356	2.1
9	Mirfak	:	+10° 00.6'	-0.3'	-1.1'	358	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 : 2026-06-25
Time : 8h 30m 00.0s UTC
LHA Aries : 49° 10.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+15° 35.2'	+9.5'	-22.0'	80	-4.6
0	Sun	:	+46° 09.1'	+9.0'	-3.3'	110	-26.7

Date : 2026-06-25
Time : 9h 00m 00.0s UTC
LHA Aries : 56° 41.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+20° 21.1'	+9.6'	-21.9'	85	-4.6
0	Sun	:	+50° 32.1'	+8.5'	-3.3'	118	-26.7

Date : 2026-06-25
Time : 9h 30m 00.0s UTC
LHA Aries : 64° 12.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+25° 09.5'	+9.7'	-21.8'	91	-4.6
0	Sun	:	+54° 34.4'	+7.6'	-3.2'	128	-26.7

Date : 2026-06-25
Time : 10h 00m 00.0s UTC
LHA Aries : 71° 43.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+29° 57.4'	+9.6'	-21.9'	97	-4.6
0	Sun	:	+58° 05.9'	+6.4'	-3.0'	138	-26.7

Date : 2026-06-25
Time : 10h 30m 00.0s UTC
LHA Aries : 79° 15.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+34° 41.7'	+9.4'	-22.0'	103	-4.6
0	Sun	:	+60° 53.8'	+4.7'	-2.8'	151	-26.7

Date : 2026-06-25
Time : 11h 00m 00.0s UTC
LHA Aries : 86° 46.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+39° 18.5'	+9.1'	-22.2'	110	-4.6
0	Sun	:	+62° 43.2'	+2.5'	-2.4'	165	-26.7

Date : 2026-06-25
Time : 11h 30m 00.0s UTC
LHA Aries : 94° 17.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+43° 43.2'	+8.6'	-22.5'	117	-4.6
0	Sun	:	+63° 21.4'	-0.0'	-1.9'	180	-26.7

Date : 2026-06-25
Time : 12h 00m 00.0s UTC
LHA Aries : 101° 48.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+47° 49.5'	+7.9'	-22.8'	126	-4.6
0	Sun	:	+62° 43.2'	-2.5'	-1.4'	195	-26.7

Date : 2026-06-25
Time : 12h 30m 00.0s UTC
LHA Aries : 109° 20.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+51° 29.7'	+6.8'	-23.1'	135	-4.6
0	Sun	:	+60° 53.6'	-4.7'	-0.8'	209	-26.7

Date : 2026-06-25
Time : 13h 00m 00.0s UTC
LHA Aries : 116° 51.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+54° 33.9'	+5.5'	-23.2'	146	-4.6
0	Sun	:	+58° 05.7'	-6.4'	-0.4'	222	-26.7

Date : 2026-06-25
Time : 13h 30m 00.0s UTC
LHA Aries : 124° 22.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+56° 50.9'	+3.7'	-23.0'	158	-4.6
0	Sun	:	+54° 34.1'	-7.6'	-0.0'	232	-26.7

Date : 2026-06-25
Time : 14h 00m 00.0s UTC
LHA Aries : 131° 53.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+58° 09.6'	+1.6'	-22.3'	171	-4.6
0	Sun	:	+50° 31.8'	-8.5'	+0.3'	242	-26.7

Date : 2026-06-25
Time : 14h 30m 00.0s UTC
LHA Aries : 139° 25.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+58° 22.1'	-0.7'	-20.9'	184	-4.6
0	Sun	:	+46° 08.7'	-9.0'	+0.4'	250	-26.7

Date : 2026-06-25
Time : 15h 00m 00.0s UTC
LHA Aries : 146° 56.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+57° 27.1'	-2.9'	-19.2'	198	-4.6
0	Sun	:	+41° 32.2'	-9.4'	+0.5'	257	-26.7

Date : 2026-06-25
Time : 15h 30m 00.0s UTC
LHA Aries : 154° 27.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+55° 30.3'	-4.8'	-17.2'	210	-4.6
0	Sun	:	+36° 47.8'	-9.6'	+0.6'	263	-26.7

Date : 2026-06-25
Time : 16h 00m 00.0s UTC
LHA Aries : 161° 58.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+52° 41.9'	-6.3'	-15.2'	221	-4.6
0	Sun	:	+31° 59.5'	-9.6'	+0.6'	269	-26.7

Date : 2026-06-25
Time : 16h 30m 00.0s UTC
LHA Aries : 169° 29.9'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(24)	:	+12° 49.0'	+6.2'	-518.2'	139	-12.7
-2	Venus	:	+49° 13.5'	-7.5'	-13.6'	231	-4.6
0	Sun	:	+27° 10.6'	-9.6'	+0.6'	275	-26.7

Date : 2026-06-25
Time : 17h 00m 00.0s UTC
LHA Aries : 177° 01.2'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(24)	:	+15° 37.1'	+5.3'	-490.3'	145	-12.7
-2	Venus	:	+45° 15.5'	-8.3'	-12.2'	240	-4.6
0	Sun	:	+22° 24.1'	-9.5'	+0.5'	280	-26.7

Date : 2026-06-25
Time : 17h 30m 00.0s UTC
LHA Aries : 184° 32.4'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(25)	:	+10° 20.9'	+5.5'	-459.0'	144	-12.7
-3	Moon(24)	:	+17° 58.3'	+4.4'	-457.4'	152	-12.7
-2	Venus	:	+40° 56.5'	-8.9'	-11.2'	247	-4.6
0	Sun	:	+17° 42.3'	-9.3'	+0.5'	286	-26.7

Date : 2026-06-25
Time : 18h 00m 00.0s UTC
LHA Aries : 192° 03.6'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(25)	:	+12° 50.2'	+4.7'	-425.8'	150	-12.7
-3	Moon(24)	:	+19° 49.3'	+3.3'	-419.2'	159	-12.7

-2 Venus	:	+36° 23.2'	-9.3'	-10.5'	254	-4.6
0 Sun	:	+13° 07.7'	-9.0'	+0.4'	291	-26.7

Date : 2026-06-25
Time : 18h 30m 00.0s UTC
LHA Aries : 199° 34.9'
Height Sun : +8° 42.7'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(25)	:	+14° 51.8'	+3.7'	-387.8'	157	-12.7
-3 Moon(24)	:	+21° 07.6'	+2.2'	-375.8'	166	-12.7
-2 Venus	:	+31° 40.7'	-9.5'	-10.0'	261	-4.6

Date : 2026-06-25
Time : 19h 00m 00.0s UTC
LHA Aries : 207° 06.1'
Height Sun : +4° 29.8'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(26)	:	+10° 38.2'	+4.1'	-352.0'	154	-12.7
-3 Moon(25)	:	+16° 23.2'	+2.7'	-345.0'	163	-12.7
-3 Moon(24)	:	+21° 50.9'	+1.0'	-327.7'	174	-12.7
-2 Venus	:	+26° 53.1'	-9.6'	-9.8'	267	-4.6

Date : 2026-06-25
Time : 19h 30m 00.0s UTC
LHA Aries : 214° 37.3'
Height Sun : +0° 31.6'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(26)	:	+12° 24.5'	+3.2'	-309.3'	160	-12.7
-3 Moon(25)	:	+17° 22.3'	+1.6'	-297.8'	170	-12.7
-3 Moon(24)	:	+21° 58.0'	-0.2'	-275.8'	181	-12.7
-2 Venus	:	+22° 03.9'	-9.7'	-9.8'	273	-4.6

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

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

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

Date : 2026-06-28
Time : 2h 36m 00.0s UTC
LHA Aries : 323° 23.1'
Height Sun : -5° 59.6'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 05.7'	+0.2'	+0.6'	1	2.0
12	Capella	:	+20° 43.8'	+6.4'	+25.4'	42	0.1
9	Mirfak	:	+36° 51.4'	+7.8'	+30.6'	53	1.8
3	Schedar	:	+61° 42.0'	+8.2'	+32.2'	58	2.2
-4	Mars	:	+12° 30.0'	+9.3'	+16.5'	74	0.9
6	Hamal	:	+31° 18.8'	+9.7'	+37.9'	90	2.0
1	Alpheratz	:	+54° 03.5'	+9.1'	+35.4'	110	2.1
-6	Saturn	:	+26° 56.6'	+8.3'	+31.9'	120	0.9
4	Diphda	:	+10° 07.2'	+6.9'	+27.0'	134	2.0
57	Markab	:	+50° 35.1'	+5.8'	+22.3'	143	2.5
54	Enif	:	+49° 53.9'	+0.8'	+2.5'	175	2.4
51	Altair	:	+43° 50.2'	-5.7'	-22.6'	216	0.8
53	Deneb	:	+80° 13.9'	-8.9'	-35.1'	246	1.2
46	Rasalhague	:	+29° 05.6'	-9.3'	-36.5'	254	2.1
49	Vega	:	+57° 14.0'	-9.7'	-37.9'	267	0.0
41	Alphecca	:	+20° 26.3'	-9.2'	-36.1'	287	2.2
47	Eltanin	:	+56° 32.9'	-8.8'	-34.6'	294	2.2
34	Alkaid	:	+23° 13.4'	-6.2'	-24.1'	320	1.9
32	Alioth	:	+23° 49.5'	-4.6'	-17.8'	332	1.8
40	Kochab	:	+44° 44.9'	-3.7'	-14.4'	338	2.1
27	Dubhe	:	+23° 07.9'	-1.9'	-7.5'	348	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 : 2026-06-28
Time : 20h 25m 00.0s UTC
LHA Aries : 231° 22.0'
Height Sun : -6° 00.0'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 23.7'	+0.0'	+0.1'	0	2.0
3	Schedar	:	+21° 55.5'	+3.7'	+14.9'	23	2.2
53	Deneb	:	+39° 01.9'	+8.6'	+33.8'	63	1.2
47	Eltanin	:	+66° 13.0'	+9.2'	+36.1'	72	2.2
49	Vega	:	+54° 32.9'	+9.7'	+37.9'	90	0.0
51	Altair	:	+21° 44.9'	+9.4'	+37.0'	102	0.8
46	Rasalhague	:	+43° 58.1'	+7.1'	+27.5'	133	2.1
44	Sabik	:	+20° 09.9'	+4.4'	+17.1'	153	2.4
-3	Moon(27)	:	+10° 39.8'	+2.9'	-231.1'	162	-12.7
42	Antares	:	+12° 06.7'	+2.5'	+9.5'	165	1.0
41	Alphecca	:	+66° 31.2'	+1.0'	+3.1'	174	2.2
39	Zubelgenubi	:	+23° 25.4'	-1.5'	-6.0'	189	2.8
37	Arcturus	:	+56° 08.4'	-4.8'	-19.4'	210	-0.0
33	Spica	:	+23° 23.5'	-5.1'	-20.4'	212	1.0
29	Gienah	:	+10° 36.3'	-6.9'	-27.1'	225	2.6
28	Denebola	:	+33° 58.0'	-9.1'	-35.8'	250	2.1
26	Regulus	:	+16° 08.5'	-9.7'	-37.9'	269	1.4
34	Alkaid	:	+74° 21.2'	-9.6'	-37.7'	276	1.9
-2	Venus	:	+12° 46.5'	-9.5'	-12.0'	282	-4.6
32	Alioth	:	+66° 56.0'	-8.4'	-33.2'	299	1.8
27	Dubhe	:	+53° 25.6'	-7.0'	-27.4'	314	1.8
40	Kochab	:	+65° 41.3'	-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 : 2026-06-28
Time : 8h 30m 00.0s UTC
LHA Aries : 52° 07.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+14° 29.1'	+9.5'	-22.2'	80	-4.6
0	Sun	:	+45° 58.3'	+9.0'	-4.1'	110	-26.7

Date : 2026-06-28
Time : 9h 00m 00.0s UTC
LHA Aries : 59° 38.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+19° 15.3'	+9.6'	-22.1'	86	-4.6
0	Sun	:	+50° 21.5'	+8.5'	-4.1'	118	-26.7

Date : 2026-06-28
Time : 9h 30m 00.0s UTC
LHA Aries : 67° 10.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+24° 03.8'	+9.7'	-22.1'	91	-4.6
0	Sun	:	+54° 23.9'	+7.6'	-4.1'	128	-26.7

Date : 2026-06-28
Time : 10h 00m 00.0s UTC
LHA Aries : 74° 41.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+28° 51.5'	+9.6'	-22.1'	97	-4.6
0	Sun	:	+57° 55.8'	+6.4'	-4.0'	138	-26.7

Date : 2026-06-28
Time : 10h 30m 00.0s UTC
LHA Aries : 82° 12.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+33° 35.4'	+9.4'	-22.3'	103	-4.6
0	Sun	:	+60° 44.4'	+4.7'	-3.9'	151	-26.7

Date : 2026-06-28
Time : 11h 00m 00.0s UTC
LHA Aries : 89° 43.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+38° 11.5'	+9.1'	-22.5'	110	-4.6
0	Sun	:	+62° 34.9'	+2.6'	-3.6'	165	-26.7

Date : 2026-06-28
Time : 11h 30m 00.0s UTC
LHA Aries : 97° 15.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+42° 35.3'	+8.6'	-22.9'	118	-4.6
0	Sun	:	+63° 14.5'	+0.1'	-3.2'	180	-26.7

Date : 2026-06-28
Time : 12h 00m 00.0s UTC
LHA Aries : 104° 46.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+46° 40.6'	+7.8'	-23.3'	126	-4.6
0	Sun	:	+62° 37.8'	-2.5'	-2.6'	195	-26.7

Date : 2026-06-28
Time : 12h 30m 00.0s UTC
LHA Aries : 112° 17.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+50° 19.8'	+6.8'	-23.7'	135	-4.6
0	Sun	:	+60° 49.9'	-4.7'	-2.0'	209	-26.7

Date : 2026-06-28
Time : 13h 00m 00.0s UTC
LHA Aries : 119° 48.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+53° 23.6'	+5.4'	-23.9'	146	-4.6
0	Sun	:	+58° 03.4'	-6.4'	-1.5'	221	-26.7

Date : 2026-06-28
Time : 13h 30m 00.0s UTC
LHA Aries : 127° 20.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+55° 41.0'	+3.7'	-23.9'	157	-4.6
0	Sun	:	+54° 32.9'	-7.6'	-1.1'	232	-26.7

Date : 2026-06-28
Time : 14h 00m 00.0s UTC
LHA Aries : 134° 51.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+57° 01.6'	+1.7'	-23.4'	170	-4.6
0	Sun	:	+50° 31.4'	-8.4'	-0.8'	241	-26.7

Date : 2026-06-28
Time : 14h 30m 00.0s UTC
LHA Aries : 142° 22.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+57° 17.8'	-0.6'	-22.3'	183	-4.6
0	Sun	:	+46° 08.9'	-9.0'	-0.6'	249	-26.7

Date : 2026-06-28
Time : 15h 00m 00.0s UTC
LHA Aries : 149° 53.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+56° 28.0'	-2.7'	-20.8'	196	-4.6
0	Sun	:	+41° 32.8'	-9.4'	-0.5'	256	-26.7

Date : 2026-06-28
Time : 15h 30m 00.0s UTC
LHA Aries : 157° 24.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+54° 37.0'	-4.6'	-19.0'	209	-4.6
0	Sun	:	+36° 48.5'	-9.6'	-0.4'	263	-26.7

Date : 2026-06-28
Time : 16h 00m 00.0s UTC
LHA Aries : 164° 56.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+51° 54.3'	-6.2'	-17.1'	220	-4.6
0	Sun	:	+32° 00.3'	-9.6'	-0.4'	269	-26.7

Date : 2026-06-28
Time : 16h 30m 00.0s UTC
LHA Aries : 172° 27.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+48° 30.9'	-7.4'	-15.5'	230	-4.6
0	Sun	:	+27° 11.4'	-9.6'	-0.4'	274	-26.7

Date : 2026-06-28
Time : 17h 00m 00.0s UTC
LHA Aries : 179° 58.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+44° 36.9'	-8.2'	-14.1'	238	-4.6
0	Sun	:	+22° 24.7'	-9.5'	-0.4'	280	-26.7

Date : 2026-06-28
Time : 17h 30m 00.0s UTC
LHA Aries : 187° 29.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+40° 21.0'	-8.8'	-13.1'	246	-4.6
0	Sun	:	+17° 42.7'	-9.3'	-0.5'	285	-26.7

Date : 2026-06-28
Time : 18h 00m 00.0s UTC
LHA Aries : 195° 01.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+35° 49.9'	-9.2'	-12.3'	253	-4.6
0	Sun	:	+13° 07.7'	-9.0'	-0.6'	291	-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 : 2026-07-01
Time : 2h 38m 00.0s UTC
LHA Aries : 326° 50.6'
Height Sun : -5° 59.5'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 08.0'	+0.2'	+0.6'	1	2.0
12	Capella	:	+22° 14.3'	+6.7'	+26.4'	44	0.1
9	Mirfak	:	+38° 39.7'	+7.9'	+31.2'	55	1.8
3	Schedar	:	+63° 35.4'	+8.2'	+32.4'	59	2.2
-4	Mars	:	+13° 37.7'	+9.3'	+16.0'	75	0.9
6	Hamal	:	+33° 32.1'	+9.7'	+37.9'	92	2.0
8	Menkar	:	+10° 13.5'	+9.6'	+37.7'	96	2.5
1	Alpheratz	:	+56° 06.7'	+8.8'	+34.4'	114	2.1
-6	Saturn	:	+28° 47.6'	+8.1'	+30.9'	123	0.9
4	Diphda	:	+11° 40.4'	+6.6'	+25.6'	137	2.0
57	Markab	:	+51° 50.0'	+5.1'	+19.5'	148	2.5
54	Enif	:	+49° 58.4'	-0.1'	-1.0'	181	2.4
-3	Moon(2)	:	+15° 53.0'	-3.3'	+365.6'	201	-12.7
51	Altair	:	+42° 28.0'	-6.2'	-24.8'	220	0.8
53	Deneb	:	+78° 08.8'	-9.2'	-36.5'	253	1.2
46	Rasalhague	:	+26° 56.7'	-9.4'	-37.0'	257	2.1
49	Vega	:	+55° 00.8'	-9.7'	-37.9'	270	0.0
41	Alphecca	:	+18° 20.0'	-9.1'	-35.6'	290	2.2
47	Eltanin	:	+54° 31.6'	-8.7'	-34.3'	295	2.2
34	Alkaid	:	+21° 50.1'	-5.9'	-23.1'	322	1.9
32	Alioth	:	+22° 48.2'	-4.3'	-16.7'	334	1.8
40	Kochab	:	+43° 54.9'	-3.6'	-14.0'	338	2.1
27	Dubhe	:	+22° 43.0'	-1.7'	-6.4'	350	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 : 2026-07-01
Time : 20h 24m 00.0s UTC
LHA Aries : 234° 04.4'
Height Sun : -5° 59.5'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 23.9'	+0.0'	+0.1'	0	2.0
3	Schedar	:	+22° 37.1'	+4.0'	+15.7'	24	2.2
53	Deneb	:	+40° 35.2'	+8.7'	+34.2'	64	1.2
47	Eltanin	:	+67° 52.3'	+9.2'	+36.2'	73	2.2
49	Vega	:	+56° 17.2'	+9.7'	+37.9'	92	0.0
51	Altair	:	+23° 26.3'	+9.3'	+36.6'	105	0.8
46	Rasalhague	:	+45° 12.5'	+6.7'	+26.0'	136	2.1
44	Sabik	:	+20° 55.7'	+4.0'	+15.5'	155	2.4
42	Antares	:	+12° 31.5'	+2.1'	+7.9'	167	1.0
41	Alphecca	:	+66° 36.3'	-0.0'	-0.9'	180	2.2
39	Zubenelgenubi	:	+23° 07.2'	-1.9'	-7.9'	191	2.8
37	Arcturus	:	+55° 12.9'	-5.4'	-21.7'	214	-0.0
33	Spica	:	+22° 26.2'	-5.5'	-21.8'	215	1.0
28	Denebola	:	+32° 19.0'	-9.2'	-36.3'	253	2.1
26	Regulus	:	+14° 24.2'	-9.7'	-37.9'	271	1.4
34	Alkaid	:	+72° 37.7'	-9.6'	-37.6'	278	1.9
-2	Venus	:	+12° 18.4'	-9.5'	-13.6'	280	-4.6
32	Alioth	:	+65° 24.8'	-8.4'	-33.1'	299	1.8
27	Dubhe	:	+52° 10.4'	-6.9'	-27.2'	314	1.8
40	Kochab	:	+65° 29.2'	-1.3'	-5.2'	352	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 : 2026-07-01
Time : 9h 00m 00.0s UTC
LHA Aries : 62° 36.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+18° 09.0'	+9.6'	-22.2'	86	-4.6
0	Sun	:	+50° 08.2'	+8.5'	-5.0'	118	-26.7

Date : 2026-07-01
Time : 9h 30m 00.0s UTC
LHA Aries : 70° 07.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+22° 57.5'	+9.7'	-22.2'	92	-4.6
0	Sun	:	+54° 10.7'	+7.6'	-5.0'	128	-26.7

Date : 2026-07-01
Time : 10h 00m 00.0s UTC
LHA Aries : 77° 38.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+27° 45.0'	+9.6'	-22.3'	98	-4.6
0	Sun	:	+57° 42.7'	+6.4'	-5.0'	138	-26.7

Date : 2026-07-01
Time : 10h 30m 00.0s UTC
LHA Aries : 85° 10.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+32° 28.4'	+9.4'	-22.5'	104	-4.6
0	Sun	:	+60° 31.6'	+4.8'	-5.0'	150	-26.7

Date : 2026-07-01
Time : 11h 00m 00.0s UTC
LHA Aries : 92° 41.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+37° 03.7'	+9.0'	-22.8'	111	-4.6
0	Sun	:	+62° 22.9'	+2.6'	-4.8'	164	-26.7

Date : 2026-07-01
Time : 11h 30m 00.0s UTC
LHA Aries : 100° 12.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+41° 26.3'	+8.5'	-23.2'	118	-4.6
0	Sun	:	+63° 03.8'	+0.1'	-4.4'	179	-26.7

Date : 2026-07-01
Time : 12h 00m 00.0s UTC
LHA Aries : 107° 43.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+45° 30.4'	+7.8'	-23.6'	126	-4.6
0	Sun	:	+62° 28.8'	-2.4'	-3.8'	194	-26.7

Date : 2026-07-01
Time : 12h 30m 00.0s UTC
LHA Aries : 115° 14.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+49° 08.3'	+6.8'	-24.1'	136	-4.6
0	Sun	:	+60° 42.6'	-4.6'	-3.2'	208	-26.7

Date : 2026-07-01
Time : 13h 00m 00.0s UTC
LHA Aries : 122° 46.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+52° 11.2'	+5.4'	-24.6'	146	-4.6
0	Sun	:	+57° 57.7'	-6.3'	-2.7'	221	-26.7

Date : 2026-07-01
Time : 13h 30m 00.0s UTC
LHA Aries : 130° 17.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+54° 28.5'	+3.7'	-24.7'	157	-4.6
0	Sun	:	+54° 28.5'	-7.6'	-2.3'	232	-26.7

Date : 2026-07-01
Time : 14h 00m 00.0s UTC
LHA Aries : 137° 48.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+55° 50.4'	+1.7'	-24.4'	170	-4.6
0	Sun	:	+50° 27.9'	-8.4'	-1.9'	241	-26.7

Date : 2026-07-01
Time : 14h 30m 00.0s UTC
LHA Aries : 145° 19.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+56° 09.6'	-0.4'	-23.6'	183	-4.6
0	Sun	:	+46° 06.1'	-9.0'	-1.6'	249	-26.7

Date : 2026-07-01
Time : 15h 00m 00.0s UTC
LHA Aries : 152° 51.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+55° 24.2'	-2.5'	-22.2'	195	-4.6
0	Sun	:	+41° 30.4'	-9.4'	-1.5'	256	-26.7

Date : 2026-07-01
Time : 15h 30m 00.0s UTC
LHA Aries : 160° 22.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+53° 38.4'	-4.4'	-20.6'	207	-4.6
0	Sun	:	+36° 46.4'	-9.6'	-1.4'	263	-26.7

Date : 2026-07-01
Time : 16h 00m 00.0s UTC
LHA Aries : 167° 53.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+51° 01.1'	-6.0'	-18.9'	218	-4.6
0	Sun	:	+31° 58.2'	-9.6'	-1.4'	269	-26.7

Date : 2026-07-01
Time : 16h 30m 00.0s UTC
LHA Aries : 175° 24.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+47° 42.5'	-7.2'	-17.3'	228	-4.6
0	Sun	:	+27° 09.3'	-9.6'	-1.4'	274	-26.7

Date : 2026-07-01
Time : 17h 00m 00.0s UTC
LHA Aries : 182° 56.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+43° 52.6'	-8.1'	-16.0'	237	-4.6
0	Sun	:	+22° 22.4'	-9.5'	-1.4'	280	-26.7

Date : 2026-07-01
Time : 17h 30m 00.0s UTC
LHA Aries : 190° 27.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+39° 39.9'	-8.7'	-15.0'	245	-4.6
0	Sun	:	+17° 40.1'	-9.3'	-1.5'	285	-26.7

Date : 2026-07-01
Time : 18h 00m 00.0s UTC
LHA Aries : 197° 58.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+35° 11.0'	-9.2'	-14.2'	252	-4.6
0	Sun	:	+13° 04.8'	-9.0'	-1.7'	290	-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 : 2026-07-04
Time : 2h 40m 00.0s UTC
LHA Aries : 330° 18.1'
Height Sun : -6° 02.3'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 10.2'	+0.2'	+0.6'	1	2.0
12	Capella	:	+23° 48.1'	+6.9'	+27.3'	46	0.1
9	Mirfak	:	+40° 30.1'	+8.1'	+31.8'	57	1.8
3	Schedar	:	+65° 29.3'	+8.3'	+32.4'	59	2.2
-4	Mars	:	+14° 44.0'	+9.3'	+15.6'	75	0.9
6	Hamal	:	+35° 45.1'	+9.6'	+37.7'	95	2.0
8	Menkar	:	+12° 25.8'	+9.6'	+37.5'	98	2.5
1	Alpheratz	:	+58° 06.1'	+8.5'	+33.1'	119	2.1
-6	Saturn	:	+30° 34.9'	+7.8'	+29.7'	127	0.9
4	Diphda	:	+13° 08.4'	+6.2'	+24.1'	140	2.0
57	Markab	:	+52° 54.9'	+4.3'	+16.5'	153	2.5
-3	Moon(5)	:	+32° 27.3'	+2.0'	+219.1'	168	-12.7
-3	Moon(4)	:	+27° 35.5'	-0.0'	+291.9'	180	-12.7
54	Enif	:	+49° 50.6'	-1.0'	-4.5'	186	2.4
-3	Moon(3)	:	+21° 55.5'	-1.8'	+340.0'	191	-12.7
51	Altair	:	+40° 58.4'	-6.8'	-26.8'	224	0.8
53	Deneb	:	+75° 59.6'	-9.5'	-37.2'	258	1.2
46	Rasalhague	:	+24° 46.1'	-9.5'	-37.4'	260	2.1
49	Vega	:	+52° 47.5'	-9.7'	-37.9'	272	0.0
41	Alphecca	:	+16° 15.6'	-8.9'	-35.0'	292	2.2
47	Eltanin	:	+52° 31.6'	-8.6'	-33.9'	296	2.2
34	Alkaid	:	+20° 30.3'	-5.6'	-22.0'	324	1.9
32	Alioth	:	+21° 50.7'	-4.0'	-15.6'	335	1.8
40	Kochab	:	+43° 06.3'	-3.5'	-13.5'	339	2.1
27	Dubhe	:	+22° 22.1'	-1.4'	-5.2'	352	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 : 2026-07-04
Time : 20h 23m 00.0s UTC
LHA Aries : 236° 46.8'
Height Sun : -6° 02.3'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 24.2'	+0.0'	+0.1'	0	2.0
9	Mirfak	:	+10° 04.4'	+0.6'	+2.5'	3	1.8
3	Schedar	:	+23° 21.0'	+4.2'	+16.6'	26	2.2
53	Deneb	:	+42° 09.6'	+8.8'	+34.6'	66	1.2
47	Eltanin	:	+69° 32.0'	+9.3'	+36.4'	73	2.2
49	Vega	:	+58° 01.4'	+9.6'	+37.8'	94	0.0
51	Altair	:	+25° 06.7'	+9.2'	+36.2'	107	0.8
46	Rasalhague	:	+46° 22.4'	+6.3'	+24.3'	140	2.1
44	Sabik	:	+21° 37.0'	+3.6'	+13.9'	158	2.4
42	Antares	:	+12° 52.0'	+1.7'	+6.3'	170	1.0
41	Alphecca	:	+66° 30.3'	-1.1'	-4.9'	186	2.2
39	Zubenelgenubi	:	+22° 43.9'	-2.4'	-9.7'	194	2.8
33	Spica	:	+21° 24.9'	-5.9'	-23.2'	217	1.0
37	Arcturus	:	+54° 11.2'	-6.0'	-23.9'	218	-0.0
28	Denebola	:	+30° 38.8'	-9.3'	-36.7'	255	2.1
26	Regulus	:	+12° 40.0'	-9.6'	-37.9'	273	1.4
34	Alkaid	:	+70° 54.4'	-9.5'	-37.4'	279	1.9
-2	Venus	:	+11° 45.5'	-9.5'	-15.2'	279	-4.7
32	Alioth	:	+63° 53.9'	-8.4'	-33.0'	299	1.8

27 Dubhe	:	+50° 55.9'	-6.9'	-26.9'	315	1.8
40 Kochab	:	+65° 14.1'	-1.5'	-6.3'	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 : 2026-07-04
Time : 5h 00m 00.0s UTC
LHA Aries : 5° 23.8'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+12° 29.1'	+9.0'	-5.7'	69	-26.7
-3	Moon(5)	:	+30° 07.7'	-4.3'	+499.9'	207	-12.7
-3	Moon(4)	:	+21° 19.6'	-5.5'	+528.1'	216	-12.7

Date : 2026-07-04
Time : 5h 30m 00.0s UTC
LHA Aries : 12° 55.1'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+17° 03.6'	+9.3'	-5.7'	75	-26.7
-3	Moon(5)	:	+27° 48.6'	-5.4'	+543.6'	215	-12.7
-3	Moon(4)	:	+18° 27.4'	-6.3'	+561.2'	223	-12.7

Date : 2026-07-04
Time : 6h 00m 00.0s UTC
LHA Aries : 20° 26.3'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+21° 45.4'	+9.5'	-5.6'	80	-26.7
-3	Moon(5)	:	+24° 58.6'	-6.3'	+579.4'	223	-12.7
-3	Moon(4)	:	+15° 10.6'	-7.1'	+588.0'	230	-12.7

Date : 2026-07-04
Time : 6h 30m 00.0s UTC
LHA Aries : 27° 57.5'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+26° 31.9'	+9.6'	-5.6'	85	-26.7
-3	Moon(5)	:	+21° 42.4'	-7.1'	+607.7'	230	-12.7

Date : 2026-07-04
Time : 7h 00m 00.0s UTC
LHA Aries : 35° 28.8'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+31° 20.6'	+9.6'	-5.6'	91	-26.7
-3	Moon(5)	:	+18° 04.2'	-7.8'	+629.6'	236	-12.7

Date : 2026-07-04
Time : 7h 30m 00.0s UTC
LHA Aries : 43° 00.0'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+36° 08.8'	+9.6'	-5.6'	97	-26.7
-3	Moon(5)	:	+14° 08.3'	-8.3'	+646.2'	243	-12.7

Date : 2026-07-04
Time : 9h 00m 00.0s UTC
LHA Aries : 65° 33.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+17° 02.3'	+9.6'	-22.3'	87	-4.7
0	Sun	:	+49° 52.3'	+8.5'	-5.8'	118	-26.7

Date : 2026-07-04
Time : 9h 30m 00.0s UTC
LHA Aries : 73° 04.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+21° 50.8'	+9.7'	-22.2'	92	-4.7
0	Sun	:	+53° 54.6'	+7.6'	-5.9'	128	-26.7

Date : 2026-07-04
Time : 10h 00m 00.0s UTC
LHA Aries : 80° 36.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+26° 38.1'	+9.6'	-22.4'	98	-4.7
0	Sun	:	+57° 26.6'	+6.4'	-6.0'	138	-26.7

Date : 2026-07-04
Time : 10h 30m 00.0s UTC
LHA Aries : 88° 07.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+31° 20.8'	+9.3'	-22.6'	105	-4.7
0	Sun	:	+60° 15.7'	+4.8'	-6.0'	150	-26.7

Date : 2026-07-04
Time : 11h 00m 00.0s UTC
LHA Aries : 95° 38.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+35° 55.2'	+9.0'	-22.9'	111	-4.7
0	Sun	:	+62° 07.5'	+2.6'	-5.9'	164	-26.7

Date : 2026-07-04
Time : 11h 30m 00.0s UTC
LHA Aries : 103° 09.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+40° 16.6'	+8.5'	-23.4'	119	-4.7
0	Sun	:	+62° 49.5'	+0.1'	-5.6'	179	-26.7

Date : 2026-07-04
Time : 12h 00m 00.0s UTC
LHA Aries : 110° 41.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+44° 19.1'	+7.7'	-24.0'	127	-4.7
0	Sun	:	+62° 16.1'	-2.3'	-5.1'	194	-26.7

Date : 2026-07-04
Time : 12h 30m 00.0s UTC
LHA Aries : 118° 12.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+47° 55.5'	+6.7'	-24.6'	136	-4.7
0	Sun	:	+60° 31.7'	-4.5'	-4.5'	208	-26.7

Date : 2026-07-04
Time : 13h 00m 00.0s UTC
LHA Aries : 125° 43.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+50° 57.0'	+5.4'	-25.1'	146	-4.7
0	Sun	:	+57° 48.4'	-6.3'	-3.9'	221	-26.7

Date : 2026-07-04
Time : 13h 30m 00.0s UTC
LHA Aries : 133° 14.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+53° 13.7'	+3.7'	-25.4'	157	-4.7
0	Sun	:	+54° 20.6'	-7.5'	-3.4'	231	-26.7

Date : 2026-07-04
Time : 14h 00m 00.0s UTC
LHA Aries : 140° 46.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+54° 36.3'	+1.8'	-25.3'	169	-4.7
0	Sun	:	+50° 21.1'	-8.4'	-3.0'	240	-26.7

Date : 2026-07-04
Time : 14h 30m 00.0s UTC
LHA Aries : 148° 17.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+54° 57.8'	-0.3'	-24.7'	182	-4.7
0	Sun	:	+46° 00.1'	-9.0'	-2.7'	249	-26.7

Date : 2026-07-04
Time : 15h 00m 00.0s UTC
LHA Aries : 155° 48.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+54° 16.1'	-2.4'	-23.5'	194	-4.7
0	Sun	:	+41° 24.9'	-9.3'	-2.5'	256	-26.7

Date : 2026-07-04
Time : 15h 30m 00.0s UTC
LHA Aries : 163° 19.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+52° 35.1'	-4.3'	-22.1'	206	-4.7
0	Sun	:	+36° 41.2'	-9.5'	-2.4'	262	-26.7

Date : 2026-07-04
Time : 16h 00m 00.0s UTC
LHA Aries : 170° 50.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+50° 02.8'	-5.8'	-20.5'	217	-4.7
0	Sun	:	+31° 53.2'	-9.6'	-2.4'	268	-26.7

Date : 2026-07-04
Time : 16h 30m 00.0s UTC
LHA Aries : 178° 22.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+46° 48.8'	-7.1'	-19.0'	227	-4.7
0	Sun	:	+27° 04.2'	-9.6'	-2.4'	274	-26.7

Date : 2026-07-04
Time : 17h 00m 00.0s UTC
LHA Aries : 185° 53.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+43° 02.9'	-8.0'	-17.7'	236	-4.7
0	Sun	:	+22° 17.1'	-9.5'	-2.4'	279	-26.7

Date : 2026-07-04
Time : 17h 30m 00.0s UTC
LHA Aries : 193° 24.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+38° 53.3'	-8.6'	-16.7'	243	-4.7
0	Sun	:	+17° 34.4'	-9.3'	-2.5'	285	-26.7

Date : 2026-07-04
Time : 18h 00m 00.0s UTC
LHA Aries : 200° 55.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+34° 26.7'	-9.1'	-15.9'	251	-4.7
0	Sun	:	+12° 58.7'	-9.0'	-2.7'	290	-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 : 2026-07-07
Time : 2h 43m 00.0s UTC
LHA Aries : 334° 00.6'
Height Sun : -6° 01.2'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 12.5'	+0.2'	+0.6'	1	2.0
12	Capella	:	+25° 32.3'	+7.2'	+28.2'	48	0.1
14	Elnath	:	+11° 08.0'	+8.2'	+32.4'	58	1.6
9	Mirfak	:	+42° 30.8'	+8.2'	+32.4'	58	1.8
3	Schedar	:	+67° 31.5'	+8.3'	+32.4'	59	2.2
-4	Mars	:	+15° 58.2'	+9.4'	+15.1'	76	0.9
6	Hamal	:	+38° 07.0'	+9.6'	+37.5'	98	2.0
8	Menkar	:	+14° 46.6'	+9.5'	+37.1'	101	2.5
1	Alpheratz	:	+60° 08.7'	+8.1'	+31.4'	123	2.1
-3	Moon(8)	:	+38° 21.5'	+7.8'	-142.5'	124	-12.7
-6	Saturn	:	+32° 25.2'	+7.4'	+28.3'	130	0.9
-3	Moon(7)	:	+38° 23.8'	+6.0'	-2.3'	140	-12.7
4	Diphda	:	+14° 36.8'	+5.8'	+22.3'	143	2.0
-3	Moon(6)	:	+36° 19.3'	+4.0'	+124.5'	155	-12.7
57	Markab	:	+53° 52.2'	+3.4'	+13.0'	159	2.5
54	Enif	:	+49° 28.7'	-1.9'	-8.1'	192	2.4
51	Altair	:	+39° 14.8'	-7.2'	-28.7'	229	0.8
53	Deneb	:	+73° 38.6'	-9.6'	-37.7'	263	1.2
46	Rasalhague	:	+22° 24.8'	-9.6'	-37.7'	263	2.1
49	Vega	:	+50° 24.9'	-9.6'	-37.8'	275	0.0
41	Alphecca	:	+14° 04.5'	-8.8'	-34.3'	295	2.2
47	Eltanin	:	+50° 24.5'	-8.5'	-33.4'	298	2.2
34	Alkaid	:	+19° 09.0'	-5.3'	-20.8'	326	1.9
32	Alioth	:	+20° 53.4'	-3.7'	-14.4'	337	1.8
40	Kochab	:	+42° 15.9'	-3.3'	-13.1'	340	2.1
27	Dubhe	:	+22° 04.1'	-1.1'	-4.0'	354	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 : 2026-07-07
Time : 20h 21m 00.0s UTC
LHA Aries : 239° 14.1'
Height Sun : -6° 01.9'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 24.5'	+0.0'	+0.1'	0	2.0
9	Mirfak	:	+10° 11.4'	+0.8'	+3.5'	5	1.8
3	Schedar	:	+24° 02.9'	+4.4'	+17.3'	27	2.2
53	Deneb	:	+43° 36.2'	+8.9'	+34.9'	67	1.2
47	Eltanin	:	+71° 02.9'	+9.3'	+36.5'	74	2.2
49	Vega	:	+59° 35.7'	+9.6'	+37.7'	96	0.0
51	Altair	:	+26° 36.7'	+9.1'	+35.8'	109	0.8
46	Rasalhague	:	+47° 21.8'	+5.8'	+22.6'	143	2.1
44	Sabik	:	+22° 10.5'	+3.2'	+12.4'	160	2.4
42	Antares	:	+13° 06.7'	+1.3'	+4.9'	172	1.0
41	Alphecca	:	+66° 15.4'	-2.0'	-8.4'	192	2.2
39	Zubenelgenubi	:	+22° 18.6'	-2.8'	-11.3'	197	2.8
33	Spica	:	+20° 26.0'	-6.2'	-24.4'	220	1.0
37	Arcturus	:	+53° 10.3'	-6.4'	-25.6'	222	-0.0
28	Denebola	:	+29° 06.8'	-9.4'	-37.1'	257	2.1
26	Regulus	:	+11° 05.6'	-9.6'	-37.8'	275	1.4
-2	Venus	:	+11° 17.7'	-9.6'	-16.6'	278	-4.7
34	Alkaid	:	+69° 21.0'	-9.5'	-37.3'	280	1.9

32 Alioth	:	+62° 31.6'	-8.4'	-32.9'	300	1.8
27 Dubhe	:	+49° 48.9'	-6.8'	-26.7'	315	1.8
40 Kochab	:	+64° 57.7'	-1.8'	-7.2'	349	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 : 2026-07-07
Time : 5h 00m 00.0s UTC
LHA Aries : 8° 21.3'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+12° 11.2'	+9.0'	-6.5'	69	-26.7
-3	Moon(8)	:	+51° 14.0'	+2.2'	+136.8'	166	-12.7
-3	Moon(7)	:	+45° 47.8'	-0.6'	+326.2'	184	-12.7
-3	Moon(6)	:	+38° 27.6'	-2.7'	+440.2'	197	-12.7

Date : 2026-07-07
Time : 5h 30m 00.0s UTC
LHA Aries : 15° 52.5'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+16° 45.9'	+9.3'	-6.4'	75	-26.7
-3	Moon(8)	:	+51° 59.6'	+0.4'	+232.6'	178	-12.7
-3	Moon(7)	:	+45° 12.3'	-2.3'	+407.4'	194	-12.7
-3	Moon(6)	:	+36° 52.2'	-4.1'	+500.1'	206	-12.7

Date : 2026-07-07
Time : 6h 00m 00.0s UTC
LHA Aries : 23° 23.7'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+21° 27.7'	+9.5'	-6.3'	80	-26.7
-3	Moon(8)	:	+51° 49.4'	-1.5'	+332.0'	189	-12.7
-3	Moon(7)	:	+43° 48.6'	-3.8'	+480.9'	204	-12.7
-3	Moon(6)	:	+34° 38.0'	-5.3'	+550.6'	215	-12.7

Date : 2026-07-07
Time : 6h 30m 00.0s UTC
LHA Aries : 30° 55.0'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+26° 14.3'	+9.6'	-6.3'	86	-26.7
-3	Moon(8)	:	+50° 44.4'	-3.3'	+426.3'	201	-12.7
-3	Moon(7)	:	+41° 41.3'	-5.1'	+543.0'	213	-12.7
-3	Moon(6)	:	+31° 50.1'	-6.3'	+591.2'	223	-12.7

Date : 2026-07-07
Time : 7h 00m 00.0s UTC
LHA Aries : 38° 26.2'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+31° 03.1'	+9.6'	-6.3'	91	-26.7
-3	Moon(8)	:	+48° 49.3'	-4.8'	+508.2'	211	-12.7
-3	Moon(7)	:	+38° 56.6'	-6.3'	+592.6'	222	-12.7
-3	Moon(6)	:	+28° 33.8'	-7.1'	+622.8'	230	-12.7

Date : 2026-07-07
Time : 7h 30m 00.0s UTC
LHA Aries : 45° 57.4'

# Name	:	H	dH/m	dH/d	Z	m
0 Sun	:	+35° 51.2'	+9.6'	-6.3'	97	-26.7
-3 Moon(8)	:	+46° 11.4'	-6.1'	+573.9'	221	-12.7
-3 Moon(7)	:	+35° 41.0'	-7.2'	+630.4'	230	-12.7
-3 Moon(6)	:	+24° 54.4'	-7.8'	+646.6'	237	-12.7

Date : 2026-07-07
Time : 8h 00m 00.0s UTC
LHA Aries : 53° 28.6'

# Name	:	H	dH/m	dH/d	Z	m
0 Sun	:	+40° 35.3'	+9.4'	-6.4'	104	-26.7
-3 Moon(8)	:	+42° 58.8'	-7.1'	+623.2'	230	-12.7
-3 Moon(7)	:	+32° 00.7'	-7.9'	+658.1'	238	-12.7
-3 Moon(6)	:	+20° 56.6'	-8.4'	+664.1'	244	-12.7

Date : 2026-07-07
Time : 8h 30m 00.0s UTC
LHA Aries : 60° 59.9'

# Name	:	H	dH/m	dH/d	Z	m
0 Sun	:	+45° 11.4'	+9.0'	-6.5'	111	-26.7
-3 Moon(8)	:	+39° 19.3'	-7.9'	+658.8'	238	-12.7
-3 Moon(7)	:	+28° 01.3'	-8.4'	+677.9'	245	-12.7
-3 Moon(6)	:	+16° 44.6'	-8.8'	+676.7'	250	-12.7

Date : 2026-07-07
Time : 9h 00m 00.0s UTC
LHA Aries : 68° 31.1'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+15° 55.5'	+9.7'	-22.3'	87	-4.7
0 Sun	:	+49° 34.0'	+8.5'	-6.6'	119	-26.7
-3 Moon(8)	:	+35° 19.5'	-8.5'	+683.5'	245	-12.7
-3 Moon(7)	:	+23° 47.7'	-8.8'	+691.8'	251	-12.7
-3 Moon(6)	:	+12° 22.2'	-9.0'	+685.4'	256	-12.7

Date : 2026-07-07
Time : 9h 30m 00.0s UTC
LHA Aries : 76° 02.4'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+20° 44.0'	+9.6'	-22.3'	93	-4.7
0 Sun	:	+53° 36.0'	+7.6'	-6.8'	128	-26.7
-3 Moon(8)	:	+31° 04.9'	-8.9'	+700.2'	252	-12.7
-3 Moon(7)	:	+19° 23.9'	-9.1'	+701.1'	257	-12.7

Date : 2026-07-07
Time : 10h 00m 00.0s UTC
LHA Aries : 83° 33.6'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+25° 30.9'	+9.5'	-22.4'	99	-4.7
0 Sun	:	+57° 07.6'	+6.4'	-6.9'	138	-26.7
-3 Moon(8)	:	+26° 40.4'	-9.1'	+711.1'	258	-12.7
-3 Moon(7)	:	+14° 53.5'	-9.3'	+706.9'	263	-12.7

Date : 2026-07-07
Time : 10h 30m 00.0s UTC
LHA Aries : 91° 04.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+30° 13.0'	+9.3'	-22.7'	105	-4.7
0	Sun	:	+59° 56.6'	+4.8'	-7.1'	150	-26.7
-3	Moon(8)	:	+22° 09.6'	-9.3'	+717.6'	264	-12.7
-3	Moon(7)	:	+10° 19.8'	-9.3'	+709.8'	269	-12.7

Date : 2026-07-07
Time : 11h 00m 00.0s UTC
LHA Aries : 98° 36.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+34° 46.3'	+9.0'	-23.1'	112	-4.7
0	Sun	:	+61° 48.7'	+2.6'	-7.0'	164	-26.7
-3	Moon(8)	:	+17° 35.9'	-9.3'	+720.6'	270	-12.7

Date : 2026-07-07
Time : 11h 30m 00.0s UTC
LHA Aries : 106° 07.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+39° 06.1'	+8.4'	-23.6'	119	-4.7
0	Sun	:	+62° 31.6'	+0.2'	-6.8'	179	-26.7
-3	Moon(8)	:	+13° 02.1'	-9.3'	+720.8'	276	-12.7

Date : 2026-07-07
Time : 12h 00m 00.0s UTC
LHA Aries : 113° 38.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+43° 06.9'	+7.7'	-24.2'	127	-4.7
0	Sun	:	+61° 59.6'	-2.3'	-6.3'	194	-26.7

Date : 2026-07-07
Time : 12h 30m 00.0s UTC
LHA Aries : 121° 09.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+46° 41.4'	+6.7'	-24.9'	136	-4.7
0	Sun	:	+60° 17.0'	-4.5'	-5.7'	208	-26.7

Date : 2026-07-07
Time : 13h 00m 00.0s UTC
LHA Aries : 128° 41.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+49° 41.2'	+5.3'	-25.6'	146	-4.7
0	Sun	:	+57° 35.6'	-6.2'	-5.1'	220	-26.7

Date : 2026-07-07
Time : 13h 30m 00.0s UTC
LHA Aries : 136° 12.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+51° 57.0'	+3.7'	-26.0'	157	-4.7
0	Sun	:	+54° 09.3'	-7.5'	-4.5'	231	-26.7

Date : 2026-07-07
Time : 14h 00m 00.0s UTC
LHA Aries : 143° 43.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+53° 19.7'	+1.8'	-26.1'	169	-4.7
0	Sun	:	+50° 11.1'	-8.4'	-4.1'	240	-26.7

Date : 2026-07-07
Time : 14h 30m 00.0s UTC
LHA Aries : 151° 14.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+53° 42.8'	-0.2'	-25.6'	181	-4.7
0	Sun	:	+45° 50.9'	-8.9'	-3.8'	248	-26.7

Date : 2026-07-07
Time : 15h 00m 00.0s UTC
LHA Aries : 158° 45.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+53° 04.3'	-2.3'	-24.7'	194	-4.7
0	Sun	:	+41° 16.3'	-9.3'	-3.6'	255	-26.7

Date : 2026-07-07
Time : 15h 30m 00.0s UTC
LHA Aries : 166° 17.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+51° 27.5'	-4.1'	-23.5'	205	-4.7
0	Sun	:	+36° 33.0'	-9.5'	-3.5'	262	-26.7

Date : 2026-07-07
Time : 16h 00m 00.0s UTC
LHA Aries : 173° 48.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+48° 59.7'	-5.7'	-22.0'	216	-4.7
0	Sun	:	+31° 45.0'	-9.6'	-3.4'	268	-26.7

Date : 2026-07-07
Time : 16h 30m 00.0s UTC
LHA Aries : 181° 19.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+45° 50.1'	-6.9'	-20.6'	226	-4.7
0	Sun	:	+26° 56.0'	-9.6'	-3.4'	274	-26.7

Date : 2026-07-07
Time : 17h 00m 00.0s UTC
LHA Aries : 188° 50.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+42° 08.0'	-7.9'	-19.4'	234	-4.7
0	Sun	:	+22° 08.7'	-9.5'	-3.5'	279	-26.7

Date : 2026-07-07
Time : 17h 30m 00.0s UTC
LHA Aries : 196° 22.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+38° 01.6'	-8.6'	-18.3'	242	-4.7
0	Sun	:	+17° 25.7'	-9.3'	-3.6'	285	-26.7

Date : 2026-07-07
Time : 18h 00m 00.0s UTC
LHA Aries : 203° 53.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+33° 37.4'	-9.0'	-17.5'	249	-4.7
0	Sun	:	+12° 49.6'	-9.1'	-3.8'	290	-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 : 2026-07-10
Time : 2h 46m 00.0s UTC
LHA Aries : 337° 43.2'
Height Sun : -6° 02.7'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 14.8'	+0.2'	+0.6'	1	2.0
12	Capella	:	+27° 19.9'	+7.4'	+29.1'	50	0.1
3	Schedar	:	+69° 33.5'	+8.2'	+32.3'	58	2.2
9	Mirfak	:	+44° 33.8'	+8.4'	+33.0'	60	1.8
14	Elnath	:	+13° 11.3'	+8.4'	+33.3'	61	1.6
-4	Mars	:	+17° 11.1'	+9.4'	+14.6'	77	0.9
10	Aldebaran	:	+11° 35.1'	+9.5'	+37.1'	78	0.8
-3	Moon(11)	:	+25° 16.0'	+9.2'	-482.2'	79	-12.7
-3	Moon(10)	:	+31° 49.5'	+9.3'	-393.5'	93	-12.7
6	Hamal	:	+40° 27.9'	+9.5'	+37.1'	101	2.0
8	Menkar	:	+17° 06.0'	+9.4'	+36.7'	104	2.5
-3	Moon(9)	:	+36° 26.1'	+8.9'	-276.6'	108	-12.7
1	Alpheratz	:	+62° 04.2'	+7.5'	+29.2'	129	2.1
-6	Saturn	:	+34° 09.8'	+6.9'	+26.7'	134	0.9
4	Diphda	:	+15° 58.4'	+5.3'	+20.5'	147	2.0
57	Markab	:	+54° 35.9'	+2.5'	+9.1'	165	2.5
56	Fomalhaut	:	+10° 15.2'	+1.1'	+3.8'	174	1.2
54	Enif	:	+48° 53.2'	-2.8'	-11.6'	197	2.4
51	Altair	:	+37° 24.3'	-7.7'	-30.3'	233	0.8
46	Rasalhague	:	+20° 02.6'	-9.6'	-37.8'	266	2.1
53	Deneb	:	+71° 16.4'	-9.6'	-37.9'	266	1.2
49	Vega	:	+48° 02.8'	-9.6'	-37.6'	278	0.0
41	Alphecca	:	+11° 56.2'	-8.6'	-33.6'	297	2.2
47	Eltanin	:	+48° 19.1'	-8.4'	-33.0'	299	2.2
34	Alkaid	:	+17° 52.1'	-5.0'	-19.6'	329	1.9
32	Alioth	:	+20° 00.7'	-3.4'	-13.2'	339	1.8
40	Kochab	:	+41° 27.4'	-3.2'	-12.5'	341	2.1
27	Dubhe	:	+21° 50.7'	-0.7'	-2.7'	356	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 : 2026-07-10
Time : 20h 18m 00.0s UTC
LHA Aries : 241° 26.4'
Height Sun : -5° 57.9'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 24.8'	+0.0'	+0.2'	0	2.0
9	Mirfak	:	+10° 19.9'	+1.1'	+4.5'	6	1.8
3	Schedar	:	+24° 42.0'	+4.5'	+18.0'	28	2.2
53	Deneb	:	+44° 54.6'	+9.0'	+35.2'	68	1.2
47	Eltanin	:	+72° 24.7'	+9.3'	+36.6'	74	2.2
54	Enif	:	+10° 53.1'	+9.7'	+37.9'	87	2.4
49	Vega	:	+61° 00.0'	+9.6'	+37.5'	98	0.0
51	Altair	:	+27° 56.5'	+9.0'	+35.3'	111	0.8
46	Rasalhague	:	+48° 11.4'	+5.4'	+21.0'	146	2.1
44	Sabik	:	+22° 37.3'	+2.9'	+10.9'	163	2.4
42	Antares	:	+13° 16.8'	+1.0'	+3.5'	174	1.0
41	Alphecca	:	+65° 54.6'	-2.8'	-11.5'	197	2.2
39	Zubenelgenubi	:	+21° 52.5'	-3.1'	-12.7'	199	2.8
33	Spica	:	+19° 30.6'	-6.4'	-25.5'	222	1.0
37	Arcturus	:	+52° 11.9'	-6.8'	-27.1'	225	-0.0
28	Denebola	:	+27° 43.6'	-9.5'	-37.3'	259	2.1

-2 Venus	:	+10° 55.2'	-9.6'	-18.0'	276	-4.7
34 Alkaid	:	+67° 57.5'	-9.5'	-37.2'	281	1.9
32 Alioth	:	+61° 18.0'	-8.4'	-32.8'	300	1.8
27 Dubhe	:	+48° 49.3'	-6.7'	-26.4'	316	1.8
40 Kochab	:	+64° 41.0'	-2.0'	-8.0'	348	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 : 2026-07-10
Time : 5h 00m 00.0s UTC
LHA Aries : 11° 18.7'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+11° 51.1'	+9.0'	-7.2'	69	-26.7
-3	Moon(11)	:	+45° 54.5'	+9.0'	-516.3'	105	-12.7
-3	Moon(10)	:	+51° 40.3'	+7.8'	-345.8'	124	-12.7
-3	Moon(9)	:	+53° 30.8'	+5.3'	-110.5'	145	-12.7

Date : 2026-07-10
Time : 5h 30m 00.0s UTC
LHA Aries : 18° 49.9'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+16° 26.0'	+9.3'	-7.1'	75	-26.7
-3	Moon(11)	:	+50° 20.3'	+8.7'	-505.4'	112	-12.7
-3	Moon(10)	:	+55° 23.3'	+6.8'	-302.9'	133	-12.7
-3	Moon(9)	:	+55° 52.3'	+3.7'	-29.0'	157	-12.7

Date : 2026-07-10
Time : 6h 00m 00.0s UTC
LHA Aries : 26° 21.2'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+21° 08.0'	+9.5'	-7.0'	80	-26.7
-3	Moon(11)	:	+54° 32.7'	+8.1'	-483.8'	120	-12.7
-3	Moon(10)	:	+58° 33.2'	+5.5'	-240.6'	144	-12.7
-3	Moon(9)	:	+57° 21.4'	+1.8'	+71.8'	169	-12.7

Date : 2026-07-10
Time : 6h 30m 00.0s UTC
LHA Aries : 33° 52.4'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+25° 54.7'	+9.6'	-7.0'	86	-26.7
-3	Moon(11)	:	+58° 24.1'	+7.2'	-447.7'	129	-12.7
-3	Moon(10)	:	+60° 58.1'	+3.8'	-154.0'	156	-12.7
-3	Moon(9)	:	+57° 50.7'	-0.3'	+187.4'	182	-12.7

Date : 2026-07-10
Time : 7h 00m 00.0s UTC
LHA Aries : 41° 23.6'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+30° 43.5'	+9.6'	-7.0'	91	-26.7
-3	Moon(11)	:	+61° 44.5'	+6.0'	-391.5'	140	-12.7
-3	Moon(10)	:	+62° 25.5'	+1.7'	-41.0'	170	-12.7
-3	Moon(9)	:	+57° 17.5'	-2.3'	+308.0'	195	-12.7

Date : 2026-07-10
 Time : 7h 30m 00.0s UTC
 LHA Aries : 48° 54.8'

# Name	:	H	dH/m	dH/d	Z	m
0 Sun	:	+35° 31.5'	+9.6'	-7.0'	97	-26.7
-3 Moon(11)	:	+64° 20.2'	+4.2'	-308.8'	153	-12.7
-3 Moon(10)	:	+62° 45.6'	-0.7'	+94.5'	184	-12.7
-3 Moon(9)	:	+55° 45.3'	-4.2'	+420.4'	207	-12.7

Date : 2026-07-10
 Time : 8h 00m 00.0s UTC
 LHA Aries : 56° 26.1'

# Name	:	H	dH/m	dH/d	Z	m
0 Sun	:	+40° 15.4'	+9.4'	-7.1'	104	-26.7
-3 Moon(11)	:	+65° 55.7'	+1.9'	-193.9'	168	-12.7
-3 Moon(10)	:	+61° 56.3'	-2.9'	+239.3'	198	-12.7
-3 Moon(9)	:	+53° 22.1'	-5.7'	+514.2'	218	-12.7

Date : 2026-07-10
 Time : 8h 30m 00.0s UTC
 LHA Aries : 63° 57.3'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+10° 01.2'	+9.6'	-22.3'	82	-4.7
0 Sun	:	+44° 51.2'	+9.0'	-7.2'	111	-26.7
-3 Moon(11)	:	+66° 18.3'	-0.6'	-47.7'	184	-12.7
-3 Moon(10)	:	+60° 03.8'	-4.9'	+374.6'	212	-12.7
-3 Moon(9)	:	+50° 18.0'	-6.9'	+585.7'	228	-12.7

Date : 2026-07-10
 Time : 9h 00m 00.0s UTC
 LHA Aries : 71° 28.5'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+14° 48.7'	+9.7'	-22.2'	88	-4.7
0 Sun	:	+49° 13.3'	+8.4'	-7.4'	119	-26.7
-3 Moon(11)	:	+65° 24.9'	-3.1'	+116.0'	200	-12.7
-3 Moon(10)	:	+57° 19.6'	-6.4'	+485.3'	223	-12.7
-3 Moon(9)	:	+46° 42.9'	-7.8'	+636.7'	237	-12.7

Date : 2026-07-10
 Time : 9h 30m 00.0s UTC
 LHA Aries : 78° 59.8'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+19° 37.2'	+9.6'	-22.3'	94	-4.7
0 Sun	:	+53° 14.7'	+7.6'	-7.6'	128	-26.7
-3 Moon(11)	:	+63° 23.3'	-5.2'	+273.8'	214	-12.7
-3 Moon(10)	:	+53° 56.6'	-7.5'	+566.8'	233	-12.7
-3 Moon(9)	:	+42° 45.1'	-8.4'	+671.4'	245	-12.7

Date : 2026-07-10
 Time : 10h 00m 00.0s UTC
 LHA Aries : 86° 31.0'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+24° 23.7'	+9.5'	-22.4'	100	-4.7
0 Sun	:	+56° 45.8'	+6.4'	-7.9'	138	-26.7
-3 Moon(11)	:	+60° 28.5'	-6.7'	+404.8'	226	-12.7
-3 Moon(10)	:	+50° 05.8'	-8.2'	+622.6'	242	-12.7
-3 Moon(9)	:	+38° 31.5'	-8.9'	+694.4'	252	-12.7

Date : 2026-07-10
 Time : 10h 30m 00.0s UTC
 LHA Aries : 94° 02.2'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+29° 04.9'	+9.3'	-22.7'	106	-4.7
0 Sun	:	+59° 34.4'	+4.8'	-8.0'	150	-26.7
-3 Moon(11)	:	+56° 55.5'	-7.8'	+501.3'	236	-12.7
-3 Moon(10)	:	+45° 56.2'	-8.7'	+659.3'	250	-12.7
-3 Moon(9)	:	+34° 07.2'	-9.1'	+709.0'	258	-12.7

Date : 2026-07-10
 Time : 11h 00m 00.0s UTC
 LHA Aries : 101° 33.5'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+33° 36.9'	+8.9'	-23.2'	113	-4.7
0 Sun	:	+61° 26.6'	+2.7'	-8.1'	164	-26.7
-3 Moon(11)	:	+52° 56.5'	-8.5'	+567.0'	245	-12.7
-3 Moon(10)	:	+41° 34.1'	-9.1'	+682.5'	257	-12.7
-3 Moon(9)	:	+29° 36.5'	-9.3'	+717.5'	264	-12.7

Date : 2026-07-10
 Time : 11h 30m 00.0s UTC
 LHA Aries : 109° 04.7'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+37° 55.2'	+8.4'	-23.8'	120	-4.7
0 Sun	:	+62° 10.1'	+0.2'	-7.9'	179	-26.7
-3 Moon(11)	:	+48° 40.7'	-8.9'	+609.5'	253	-12.7
-3 Moon(10)	:	+37° 04.4'	-9.3'	+696.2'	263	-12.7
-3 Moon(9)	:	+25° 02.9'	-9.3'	+721.5'	270	-12.7

Date : 2026-07-10
 Time : 12h 00m 00.0s UTC
 LHA Aries : 116° 35.9'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+41° 53.9'	+7.6'	-24.4'	128	-4.7
0 Sun	:	+61° 39.6'	-2.2'	-7.5'	193	-26.7
-3 Moon(11)	:	+44° 14.3'	-9.2'	+635.8'	259	-12.7
-3 Moon(10)	:	+32° 31.1'	-9.3'	+703.2'	269	-12.7
-3 Moon(9)	:	+20° 29.4'	-9.3'	+721.7'	276	-12.7

Date : 2026-07-10
 Time : 12h 30m 00.0s UTC
 LHA Aries : 124° 07.2'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+45° 26.2'	+6.6'	-25.2'	137	-4.7
0 Sun	:	+59° 58.8'	-4.4'	-6.9'	207	-26.7
-3 Moon(11)	:	+39° 42.0'	-9.3'	+650.8'	265	-12.7
-3 Moon(10)	:	+27° 57.2'	-9.3'	+704.9'	274	-12.7
-3 Moon(9)	:	+15° 58.3'	-9.2'	+718.8'	281	-12.7

Date : 2026-07-10
 Time : 13h 00m 00.0s UTC
 LHA Aries : 131° 38.4'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+48° 24.1'	+5.3'	-26.0'	147	-4.7
0 Sun	:	+57° 19.1'	-6.1'	-6.3'	220	-26.7

-3 Moon(11)	:	+35° 07.5'	-9.3'	+657.5'	271	-12.7
-3 Moon(10)	:	+23° 25.1'	-9.2'	+702.4'	280	-12.7
-3 Moon(9)	:	+11° 32.4'	-8.9'	+712.7'	286	-12.7

Date : 2026-07-10
Time : 13h 30m 00.0s UTC
LHA Aries : 139° 09.6'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+50° 38.4'	+3.7'	-26.5'	158	-4.7
0 Sun	:	+53° 54.6'	-7.4'	-5.7'	230	-26.7
-3 Moon(11)	:	+30° 33.4'	-9.3'	+658.1'	276	-12.7
-3 Moon(10)	:	+18° 57.4'	-9.0'	+696.0'	285	-12.7

Date : 2026-07-10
Time : 14h 00m 00.0s UTC
LHA Aries : 146° 40.8'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+52° 00.8'	+1.8'	-26.8'	169	-4.7
0 Sun	:	+49° 57.7'	-8.3'	-5.2'	240	-26.7
-3 Moon(11)	:	+26° 02.1'	-9.1'	+653.4'	282	-12.7
-3 Moon(10)	:	+14° 36.1'	-8.8'	+686.1'	290	-12.7

Date : 2026-07-10
Time : 14h 30m 00.0s UTC
LHA Aries : 154° 12.1'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+52° 25.0'	-0.2'	-26.5'	181	-4.7
0 Sun	:	+45° 38.5'	-8.9'	-4.9'	248	-26.7
-3 Moon(11)	:	+21° 35.8'	-8.9'	+644.3'	287	-12.7
-3 Moon(10)	:	+10° 23.4'	-8.4'	+672.4'	295	-12.7

Date : 2026-07-10
Time : 15h 00m 00.0s UTC
LHA Aries : 161° 43.3'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+51° 49.1'	-2.2'	-25.8'	193	-4.7
0 Sun	:	+41° 04.6'	-9.3'	-4.6'	255	-26.7
-3 Moon(11)	:	+17° 16.4'	-8.7'	+630.9'	292	-12.7

Date : 2026-07-10
Time : 15h 30m 00.0s UTC
LHA Aries : 169° 14.6'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+50° 15.9'	-4.0'	-24.7'	204	-4.7
0 Sun	:	+36° 21.6'	-9.5'	-4.5'	261	-26.7
-3 Moon(11)	:	+13° 06.0'	-8.3'	+613.4'	297	-12.7

Date : 2026-07-10
Time : 16h 00m 00.0s UTC
LHA Aries : 176° 45.8'

# Name	:	H	dH/m	dH/d	Z	m
-2 Venus	:	+47° 52.3'	-5.5'	-23.4'	215	-4.7
0 Sun	:	+31° 33.8'	-9.6'	-4.4'	268	-26.7

Date : 2026-07-10
Time : 16h 30m 00.0s UTC
LHA Aries : 184° 17.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+44° 46.8'	-6.8'	-22.0'	225	-4.7
0	Sun	:	+26° 44.7'	-9.6'	-4.4'	273	-26.7

Date : 2026-07-10
Time : 17h 00m 00.0s UTC
LHA Aries : 191° 48.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+41° 08.4'	-7.7'	-20.9'	233	-4.7
0	Sun	:	+21° 57.2'	-9.5'	-4.5'	279	-26.7

Date : 2026-07-10
Time : 17h 30m 00.0s UTC
LHA Aries : 199° 19.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+37° 05.1'	-8.5'	-19.8'	241	-4.7
0	Sun	:	+17° 13.9'	-9.3'	-4.6'	284	-26.7

Date : 2026-07-10
Time : 18h 00m 00.0s UTC
LHA Aries : 206° 50.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+32° 43.3'	-9.0'	-19.0'	248	-4.7
0	Sun	:	+12° 37.2'	-9.1'	-4.8'	290	-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 : 2026-07-13
Time : 2h 50m 00.0s UTC
LHA Aries : 341° 40.8'
Height Sun : -5° 59.7'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+50° 17.2'	+0.2'	+0.6'	1	2.0
12	Capella	:	+29° 18.5'	+7.6'	+30.0'	52	0.1
3	Schedar	:	+71° 43.0'	+8.2'	+32.0'	58	2.2
9	Mirfak	:	+46° 47.3'	+8.5'	+33.5'	62	1.8
14	Elnath	:	+15° 26.4'	+8.7'	+34.1'	64	1.6
-3	Moon(12)	:	+17° 47.9'	+8.6'	-544.8'	68	-12.7
-4	Mars	:	+18° 32.2'	+9.4'	+14.2'	78	0.9
10	Aldebaran	:	+14° 05.1'	+9.5'	+37.5'	81	0.8
6	Hamal	:	+42° 56.4'	+9.3'	+36.6'	105	2.0
8	Menkar	:	+19° 32.8'	+9.2'	+36.1'	108	2.5
1	Alpheratz	:	+63° 57.7'	+6.8'	+26.3'	135	2.1
-6	Saturn	:	+35° 54.5'	+6.4'	+24.7'	138	0.8
4	Diphda	:	+17° 17.7'	+4.8'	+18.4'	151	2.0
57	Markab	:	+55° 06.3'	+1.4'	+4.9'	172	2.5
56	Fomalhaut	:	+10° 27.2'	+0.5'	+1.5'	177	1.2
54	Enif	:	+48° 01.0'	-3.8'	-15.2'	203	2.4
51	Altair	:	+35° 19.9'	-8.1'	-31.9'	237	0.8
46	Rasalhague	:	+17° 30.2'	-9.7'	-37.9'	269	2.1
53	Deneb	:	+68° 43.9'	-9.7'	-37.9'	269	1.2
49	Vega	:	+45° 32.0'	-9.5'	-37.3'	280	0.0
47	Eltanin	:	+46° 07.2'	-8.3'	-32.4'	301	2.2
34	Alkaid	:	+16° 35.1'	-4.7'	-18.3'	331	1.9
40	Kochab	:	+40° 37.9'	-3.1'	-11.9'	342	2.1
32	Alioth	:	+19° 09.7'	-3.1'	-11.8'	342	1.8
27	Dubhe	:	+21° 41.7'	-0.4'	-1.4'	358	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 : 2026-07-13
Time : 20h 15m 00.0s UTC
LHA Aries : 243° 38.7'
Height Sun : -5° 56.9'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 25.2'	+0.0'	+0.2'	0	2.0
9	Mirfak	:	+10° 30.5'	+1.3'	+5.4'	8	1.8
3	Schedar	:	+25° 22.7'	+4.7'	+18.6'	29	2.2
53	Deneb	:	+46° 13.7'	+9.0'	+35.5'	69	1.2
47	Eltanin	:	+73° 46.7'	+9.3'	+36.6'	75	2.2
54	Enif	:	+12° 18.1'	+9.7'	+37.9'	89	2.4
49	Vega	:	+62° 24.0'	+9.5'	+37.3'	100	0.0
51	Altair	:	+29° 15.3'	+8.9'	+34.8'	113	0.8
46	Rasalhague	:	+48° 57.4'	+5.0'	+19.3'	149	2.1
44	Sabik	:	+23° 01.0'	+2.5'	+9.5'	165	2.4
42	Antares	:	+13° 23.9'	+0.6'	+2.2'	176	1.0
41	Alphecca	:	+65° 27.1'	-3.5'	-14.4'	201	2.2
39	Zubenelgenubi	:	+21° 23.2'	-3.5'	-14.0'	201	2.8
33	Spica	:	+18° 32.9'	-6.7'	-26.5'	224	1.0
37	Arcturus	:	+51° 10.4'	-7.2'	-28.4'	228	-0.0
28	Denebola	:	+26° 19.9'	-9.5'	-37.5'	261	2.1
-2	Venus	:	+10° 28.7'	-9.6'	-19.3'	275	-4.7
34	Alkaid	:	+66° 34.2'	-9.4'	-37.1'	282	1.9
32	Alioth	:	+60° 04.7'	-8.3'	-32.6'	301	1.8

27 Dubhe	:	+47° 50.3'	-6.7'	-26.2'	316	1.8
40 Kochab	:	+64° 22.6'	-2.2'	-8.8'	347	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 : 2026-07-13
Time : 9h 00m 00.0s UTC
LHA Aries : 74° 26.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+13° 42.1'	+9.7'	-22.1'	89	-4.7
0	Sun	:	+48° 50.4'	+8.4'	-8.1'	119	-26.7

Date : 2026-07-13
Time : 9h 30m 00.0s UTC
LHA Aries : 81° 57.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+18° 30.5'	+9.6'	-22.2'	95	-4.7
0	Sun	:	+52° 51.1'	+7.6'	-8.4'	128	-26.7

Date : 2026-07-13
Time : 10h 00m 00.0s UTC
LHA Aries : 89° 28.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+23° 16.5'	+9.5'	-22.3'	101	-4.7
0	Sun	:	+56° 21.4'	+6.4'	-8.7'	139	-26.7

Date : 2026-07-13
Time : 10h 30m 00.0s UTC
LHA Aries : 96° 59.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+27° 56.8'	+9.2'	-22.7'	107	-4.7
0	Sun	:	+59° 09.3'	+4.7'	-9.0'	151	-26.7

Date : 2026-07-13
Time : 11h 00m 00.0s UTC
LHA Aries : 104° 30.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+32° 27.4'	+8.9'	-23.2'	114	-4.7
0	Sun	:	+61° 01.2'	+2.7'	-9.2'	164	-26.7

Date : 2026-07-13
Time : 11h 30m 00.0s UTC
LHA Aries : 112° 02.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+36° 43.8'	+8.3'	-23.9'	121	-4.7
0	Sun	:	+61° 45.2'	+0.3'	-9.0'	178	-26.7

Date : 2026-07-13
Time : 12h 00m 00.0s UTC
LHA Aries : 119° 33.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+40° 40.3'	+7.5'	-24.6'	129	-4.7
0	Sun	:	+61° 15.9'	-2.2'	-8.7'	193	-26.7

Date : 2026-07-13
Time : 12h 30m 00.0s UTC
LHA Aries : 127° 04.6'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+44° 10.3'	+6.5'	-25.5'	138	-4.7
0	Sun	:	+59° 36.9'	-4.3'	-8.1'	207	-26.7

Date : 2026-07-13
Time : 13h 00m 00.0s UTC
LHA Aries : 134° 35.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+47° 05.8'	+5.2'	-26.3'	147	-4.7
0	Sun	:	+56° 59.2'	-6.1'	-7.4'	219	-26.7

Date : 2026-07-13
Time : 13h 30m 00.0s UTC
LHA Aries : 142° 07.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+49° 18.4'	+3.6'	-27.0'	158	-4.7
0	Sun	:	+53° 36.4'	-7.4'	-6.9'	230	-26.7

Date : 2026-07-13
Time : 14h 00m 00.0s UTC
LHA Aries : 149° 38.3'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+50° 39.9'	+1.8'	-27.3'	169	-4.7
0	Sun	:	+49° 40.9'	-8.3'	-6.4'	239	-26.7

Date : 2026-07-13
Time : 14h 30m 00.0s UTC
LHA Aries : 157° 09.5'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+51° 04.7'	-0.1'	-27.2'	181	-4.7
0	Sun	:	+45° 22.8'	-8.9'	-6.0'	247	-26.7

Date : 2026-07-13
Time : 15h 00m 00.0s UTC
LHA Aries : 164° 40.8'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+50° 30.8'	-2.1'	-26.7'	192	-4.7
0	Sun	:	+40° 49.6'	-9.3'	-5.7'	254	-26.7

Date : 2026-07-13
Time : 15h 30m 00.0s UTC
LHA Aries : 172° 12.0'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+49° 00.8'	-3.9'	-25.7'	204	-4.7
0	Sun	:	+36° 07.1'	-9.5'	-5.6'	261	-26.7

Date : 2026-07-13
Time : 16h 00m 00.0s UTC
LHA Aries : 179° 43.2'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+46° 40.9'	-5.4'	-24.6'	214	-4.7
0	Sun	:	+31° 19.5'	-9.6'	-5.5'	267	-26.7

Date : 2026-07-13
Time : 16h 30m 00.0s UTC
LHA Aries : 187° 14.4'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+43° 39.3'	-6.7'	-23.3'	224	-4.7
0	Sun	:	+26° 30.4'	-9.6'	-5.5'	273	-26.7

Date : 2026-07-13
Time : 17h 00m 00.0s UTC
LHA Aries : 194° 45.7'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+40° 04.5'	-7.6'	-22.2'	232	-4.7
0	Sun	:	+21° 42.6'	-9.5'	-5.6'	278	-26.7

Date : 2026-07-13
Time : 17h 30m 00.0s UTC
LHA Aries : 202° 16.9'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+36° 04.1'	-8.4'	-21.2'	240	-4.7
0	Sun	:	+16° 58.9'	-9.4'	-5.7'	284	-26.7

Date : 2026-07-13
Time : 18h 00m 00.0s UTC
LHA Aries : 209° 48.1'

#	Name	:	H	dH/m	dH/d	Z	m
-2	Venus	:	+31° 44.8'	-8.9'	-20.4'	247	-4.7
0	Sun	:	+12° 21.7'	-9.1'	-5.9'	289	-26.7