

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

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

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

Date : 2026-03-21
Time : 4h 56m 00.0s UTC
LHA Aries : 260° 54.1'
Height Sun : -5° 59.7'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 30.6'	+0.1'	+0.4'	1	2.0
9	Mirfak	:	+13° 04.9'	+3.1'	+12.5'	19	1.8
3	Schedar	:	+31° 28.0'	+5.9'	+23.1'	37	2.2
1	Alpheratz	:	+15° 11.9'	+8.6'	+33.7'	62	2.1
47	Eltanin	:	+84° 29.4'	+9.2'	+35.8'	71	2.2
53	Deneb	:	+56° 52.1'	+9.5'	+37.2'	79	1.2
57	Markab	:	+14° 29.3'	+9.6'	+37.7'	83	2.5
54	Enif	:	+23° 18.7'	+9.4'	+36.9'	103	2.4
49	Vega	:	+72° 43.2'	+8.1'	+31.3'	123	0.0
51	Altair	:	+38° 41.6'	+7.4'	+28.7'	130	0.8
50	Nunki	:	+10° 57.2'	+3.5'	+13.4'	159	2.0
46	Rasalhague	:	+52° 25.6'	+0.8'	+2.8'	175	2.1
44	Sabik	:	+24° 10.1'	-0.5'	-2.4'	183	2.4
42	Antares	:	+12° 36.1'	-2.0'	-8.2'	192	1.0
39	Zubenelgenubi	:	+15° 55.5'	-5.9'	-23.5'	218	2.8
41	Alphecca	:	+58° 48.2'	-7.6'	-30.0'	231	2.2
37	Arcturus	:	+41° 48.7'	-8.9'	-35.1'	247	-0.0
28	Denebola	:	+15° 16.7'	-9.6'	-37.8'	274	2.1
34	Alkaid	:	+55° 55.2'	-9.1'	-35.6'	290	1.9
32	Alioth	:	+50° 45.1'	-7.9'	-31.0'	305	1.8
27	Dubhe	:	+40° 31.9'	-6.0'	-23.6'	321	1.8
40	Kochab	:	+61° 06.6'	-3.4'	-13.5'	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 : 2026-03-21
Time : 18h 14m 00.0s UTC
LHA Aries : 100° 56.9'
Height Sun : -5° 59.7'

#	Name	:	H	dH/m	dH/d	Z	m
47	Eltanin	:	+11° 58.9'	+1.2'	+5.1'	7	2.2
40	Kochab	:	+40° 04.7'	+3.0'	+11.7'	18	2.1
34	Alkaid	:	+27° 33.5'	+6.8'	+27.0'	45	1.9
32	Alioth	:	+38° 00.9'	+6.9'	+27.1'	45	1.8
27	Dubhe	:	+53° 15.2'	+7.0'	+27.4'	46	1.8
28	Denebola	:	+19° 32.3'	+9.7'	+37.9'	91	2.1
26	Regulus	:	+33° 16.4'	+8.9'	+34.6'	114	1.4
25	Alphard	:	+21° 07.1'	+6.8'	+26.3'	136	2.0
21	Pollux	:	+64° 52.6'	+5.5'	+21.0'	146	1.1
20	Procyon	:	+43° 33.7'	+3.3'	+12.4'	160	0.4
-5	Jupiter	:	+62° 32.5'	+1.9'	+6.4'	169	-2.3
19	Adhara	:	+10° 53.3'	+0.6'	+2.0'	176	1.5
18	Sirius	:	+23° 13.3'	+0.1'	+0.1'	179	-1.5
16	Betelgeuse	:	+46° 15.7'	-2.8'	-11.6'	197	0.5
15	Alnilam	:	+36° 51.5'	-3.4'	-13.9'	201	1.7
11	Rigel	:	+28° 44.0'	-4.1'	-16.4'	205	0.1
13	Bellatrix	:	+43° 26.6'	-4.4'	-17.5'	207	1.6
14	Elnath	:	+64° 13.6'	-6.3'	-25.3'	221	1.6
10	Aldebaran	:	+47° 59.3'	-7.3'	-28.7'	229	0.8
8	Menkar	:	+25° 02.2'	-8.7'	-34.3'	244	2.5
-3	Moon(22)	:	+40° 07.6'	-9.1'	+684.2'	258	-12.7
12	Capella	:	+75° 16.1'	-9.6'	-37.6'	262	0.1

-3 Moon(21)	:	+27° 55.5'	-9.3'	+732.0'	265	-12.7
6 Hamal	:	+31° 18.6'	-9.7'	-37.9'	270	2.0
-3 Moon(20)	:	+15° 24.0'	-9.3'	+751.5'	271	-12.7
9 Mirfak	:	+58° 49.8'	-9.1'	-35.8'	289	1.8
1 Alpheratz	:	+16° 55.8'	-8.7'	-34.1'	296	2.1
3 Schedar	:	+39° 36.4'	-6.9'	-27.0'	315	2.2
58 Polaris	:	+50° 22.6'	-0.1'	-0.5'	359	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 : 2026-03-21
Time : 7h 30m 00.0s UTC
LHA Aries : 299° 30.4'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(21)	:	+13° 27.0'	+9.2'	-242.4'	82	-12.7
0	Sun	:	+18° 17.7'	+8.9'	+21.7'	113	-26.7

Date : 2026-03-21
Time : 8h 00m 00.0s UTC
LHA Aries : 307° 01.6'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+13° 52.3'	+8.9'	-308.9'	74	-12.7
-3	Moon(21)	:	+18° 10.0'	+9.3'	-257.7'	87	-12.7
0	Sun	:	+22° 37.9'	+8.4'	+22.1'	119	-26.7

Date : 2026-03-21
Time : 8h 30m 00.0s UTC
LHA Aries : 314° 32.9'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+18° 26.9'	+9.1'	-332.1'	79	-12.7
-3	Moon(21)	:	+22° 54.2'	+9.3'	-267.3'	93	-12.7
0	Sun	:	+26° 41.5'	+7.8'	+22.6'	126	-26.7

Date : 2026-03-21
Time : 9h 00m 00.0s UTC
LHA Aries : 322° 04.1'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+23° 06.3'	+9.3'	-350.3'	84	-12.7
-3	Moon(21)	:	+27° 37.3'	+9.2'	-271.0'	98	-12.7
0	Sun	:	+30° 23.7'	+7.0'	+23.0'	134	-26.7

Date : 2026-03-21
Time : 9h 30m 00.0s UTC
LHA Aries : 329° 35.3'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+27° 48.2'	+9.3'	-363.3'	89	-12.7
-3	Moon(21)	:	+32° 16.2'	+9.0'	-268.0'	104	-12.7
0	Sun	:	+33° 39.1'	+6.0'	+23.5'	142	-26.7

Date : 2026-03-21
Time : 10h 00m 00.0s UTC
LHA Aries : 337° 06.6'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+32° 30.3'	+9.3'	-370.7'	95	-12.7
-3	Moon(21)	:	+36° 47.8'	+8.7'	-257.4'	111	-12.7
0	Sun	:	+36° 21.8'	+4.8'	+23.9'	150	-26.7

Date : 2026-03-21
Time : 10h 30m 00.0s UTC
LHA Aries : 344° 37.8'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+37° 10.0'	+9.2'	-371.8'	101	-12.7
-3	Moon(21)	:	+41° 07.9'	+8.3'	-237.9'	118	-12.7
0	Sun	:	+38° 25.9'	+3.4'	+24.1'	159	-26.7

Date : 2026-03-21
Time : 11h 00m 00.0s UTC
LHA Aries : 352° 09.0'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+41° 44.1'	+8.9'	-365.9'	107	-12.7
-3	Moon(21)	:	+45° 11.6'	+7.6'	-207.5'	125	-12.7
0	Sun	:	+39° 46.1'	+1.9'	+24.1'	169	-26.7

Date : 2026-03-21
Time : 11h 30m 00.0s UTC
LHA Aries : 359° 40.3'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+46° 08.6'	+8.5'	-351.1'	114	-12.7
-3	Moon(21)	:	+48° 52.5'	+6.7'	-163.9'	134	-12.7
0	Sun	:	+40° 18.6'	+0.2'	+23.8'	179	-26.7

Date : 2026-03-21
Time : 12h 00m 00.0s UTC
LHA Aries : 7° 11.5'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+50° 18.3'	+7.9'	-325.4'	122	-12.7
-3	Moon(21)	:	+52° 02.5'	+5.5'	-104.2'	144	-12.7
0	Sun	:	+40° 01.8'	-1.4'	+23.2'	188	-26.7

Date : 2026-03-21
Time : 12h 30m 00.0s UTC
LHA Aries : 14° 42.7'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+54° 06.3'	+7.0'	-285.5'	131	-12.7
-3	Moon(21)	:	+54° 32.5'	+4.0'	-26.2'	155	-12.7
0	Sun	:	+38° 56.4'	-3.0'	+22.3'	198	-26.7

Date : 2026-03-21
Time : 13h 00m 00.0s UTC
LHA Aries : 22° 14.0'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+57° 23.6'	+5.8'	-227.3'	141	-12.7
-3	Moon(21)	:	+56° 12.9'	+2.2'	+70.6'	166	-12.7
0	Sun	:	+37° 05.7'	-4.4'	+21.3'	207	-26.7

Date : 2026-03-21
Time : 13h 30m 00.0s UTC
LHA Aries : 29° 45.2'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+59° 58.7'	+4.2'	-146.6'	153	-12.7
-3	Moon(21)	:	+56° 55.9'	+0.2'	+182.8'	179	-12.7
0	Sun	:	+34° 34.7'	-5.7'	+20.2'	216	-26.7

Date : 2026-03-21
Time : 14h 00m 00.0s UTC
LHA Aries : 37° 16.4'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+61° 39.4'	+2.1'	-40.6'	167	-12.7
-3	Moon(21)	:	+56° 37.7'	-1.9'	+301.7'	192	-12.7
0	Sun	:	+31° 29.3'	-6.7'	+19.2'	224	-26.7

Date : 2026-03-21
Time : 14h 30m 00.0s UTC
LHA Aries : 44° 47.7'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+62° 15.3'	-0.1'	+87.9'	181	-12.7
0	Sun	:	+27° 55.2'	-7.6'	+18.2'	232	-26.7

Date : 2026-03-21
Time : 15h 00m 00.0s UTC
LHA Aries : 52° 18.9'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+61° 42.4'	-2.4'	+227.8'	195	-12.7
0	Sun	:	+23° 58.1'	-8.2'	+17.3'	239	-26.7

Date : 2026-03-21
Time : 15h 30m 00.0s UTC
LHA Aries : 59° 50.1'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+60° 04.8'	-4.4'	+361.5'	208	-12.7
0	Sun	:	+19° 43.0'	-8.8'	+16.6'	245	-26.7

Date : 2026-03-21
Time : 16h 00m 00.0s UTC
LHA Aries : 67° 21.4'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(22)	:	+57° 33.0'	-6.0'	+473.3'	220	-12.7
0	Sun	:	+15° 14.2'	-9.2'	+16.0'	252	-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 : 2026-03-24
Time : 4h 49m 00.0s UTC
LHA Aries : 262° 06.2'
Height Sun : -6° 03.1'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 31.0'	+0.1'	+0.4'	1	2.0
9	Mirfak	:	+13° 20.2'	+3.2'	+12.9'	20	1.8
3	Schedar	:	+31° 56.3'	+5.9'	+23.4'	38	2.2
1	Alpheratz	:	+15° 53.1'	+8.6'	+34.0'	63	2.1
47	Eltanin	:	+85° 13.1'	+9.1'	+35.3'	69	2.2
53	Deneb	:	+57° 37.6'	+9.5'	+37.3'	79	1.2
57	Markab	:	+15° 15.4'	+9.6'	+37.8'	84	2.5
54	Enif	:	+24° 03.8'	+9.4'	+36.8'	104	2.4
49	Vega	:	+73° 21.3'	+7.8'	+30.4'	126	0.0
51	Altair	:	+39° 16.6'	+7.2'	+28.1'	132	0.8
50	Nunki	:	+11° 13.5'	+3.3'	+12.8'	160	2.0
46	Rasalhague	:	+52° 28.9'	+0.5'	+1.5'	177	2.1
44	Sabik	:	+24° 07.1'	-0.7'	-3.2'	184	2.4
42	Antares	:	+12° 26.0'	-2.2'	-8.9'	193	1.0
39	Zubenelgenubi	:	+15° 26.7'	-6.1'	-24.0'	219	2.8
41	Alphecca	:	+58° 11.5'	-7.7'	-30.6'	233	2.2
37	Arcturus	:	+41° 05.8'	-9.0'	-35.4'	249	-0.0
28	Denebola	:	+14° 30.6'	-9.6'	-37.7'	275	2.1
34	Alkaid	:	+55° 11.7'	-9.1'	-35.5'	290	1.9
32	Alioth	:	+50° 07.2'	-7.9'	-30.8'	305	1.8
27	Dubhe	:	+40° 03.1'	-6.0'	-23.4'	322	1.8
40	Kochab	:	+60° 50.1'	-3.5'	-13.7'	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 : 2026-03-24
Time : 18h 19m 00.0s UTC
LHA Aries : 105° 09.5'
Height Sun : -6° 01.0'

#	Name	:	H	dH/m	dH/d	Z	m
47	Eltanin	:	+12° 23.5'	+1.7'	+6.8'	10	2.2
40	Kochab	:	+40° 55.7'	+3.1'	+12.3'	19	2.1
27	Dubhe	:	+55° 13.2'	+7.1'	+27.7'	47	1.8
32	Alioth	:	+39° 58.2'	+7.1'	+27.9'	47	1.8
34	Alkaid	:	+29° 30.7'	+7.1'	+28.0'	47	1.9
28	Denebola	:	+22° 14.5'	+9.6'	+37.8'	94	2.1
26	Regulus	:	+35° 42.7'	+8.6'	+33.4'	118	1.4
25	Alphard	:	+22° 56.4'	+6.3'	+24.3'	140	2.0
21	Pollux	:	+66° 14.5'	+4.3'	+16.1'	154	1.1
20	Procyon	:	+44° 20.9'	+2.3'	+8.8'	166	0.4
-5	Jupiter	:	+62° 51.9'	+0.5'	+1.2'	177	-2.3
19	Adhara	:	+10° 58.0'	-0.0'	-0.4'	180	1.5
18	Sirius	:	+23° 08.9'	-0.6'	-2.8'	184	-1.5
16	Betelgeuse	:	+45° 20.3'	-3.8'	-15.2'	203	0.5
-3	Moon(25)	:	+66° 30.4'	-3.9'	-33.5'	205	-12.7
15	Alnilam	:	+35° 47.1'	-4.2'	-16.9'	206	1.7
11	Rigel	:	+27° 29.6'	-4.8'	-19.0'	210	0.1
13	Bellatrix	:	+42° 06.4'	-5.2'	-20.6'	212	1.6
14	Elnath	:	+62° 19.7'	-7.2'	-28.5'	228	1.6
-3	Moon(24)	:	+60° 33.4'	-7.3'	+357.0'	232	-12.7
10	Aldebaran	:	+45° 52.9'	-7.8'	-30.8'	234	0.8
8	Menkar	:	+22° 33.6'	-9.0'	-35.3'	248	2.5

-3 Moon(23)	:	+50° 49.4'	-8.7'	+584.0'	249	-12.7
12 Capella	:	+72° 34.5'	-9.6'	-37.9'	267	0.1
-2 Venus	:	+10° 10.5'	-9.7'	+28.6'	271	-4.0
6 Hamal	:	+28° 36.4'	-9.6'	-37.9'	273	2.0
9 Mirfak	:	+56° 17.5'	-9.0'	-35.4'	291	1.8
1 Alpheratz	:	+14° 31.2'	-8.5'	-33.2'	298	2.1
3 Schedar	:	+37° 42.4'	-6.7'	-26.2'	316	2.2
58 Polaris	:	+50° 20.3'	-0.1'	-0.6'	359	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 : 2026-03-24
Time : 8h 30m 00.0s UTC
LHA Aries : 317° 30.3'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(23)	:	+12° 54.8'	+8.5'	-376.4'	66	-12.7
0	Sun	:	+27° 49.2'	+7.8'	+22.5'	126	-26.7

Date : 2026-03-24
Time : 9h 00m 00.0s UTC
LHA Aries : 325° 01.5'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(24)	:	+10° 30.7'	+8.0'	-437.7'	59	-12.7
-3	Moon(23)	:	+17° 16.0'	+8.8'	-405.3'	71	-12.7
0	Sun	:	+31° 32.8'	+7.0'	+23.0'	133	-26.7

Date : 2026-03-24
Time : 9h 30m 00.0s UTC
LHA Aries : 332° 32.8'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(24)	:	+14° 35.5'	+8.4'	-469.6'	64	-12.7
-3	Moon(23)	:	+21° 44.9'	+9.0'	-429.4'	76	-12.7
0	Sun	:	+34° 49.5'	+6.0'	+23.4'	141	-26.7

Date : 2026-03-24
Time : 10h 00m 00.0s UTC
LHA Aries : 340° 04.0'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(25)	:	+10° 33.8'	+7.9'	-521.3'	58	-12.7
-3	Moon(24)	:	+18° 50.7'	+8.7'	-497.0'	69	-12.7
-3	Moon(23)	:	+26° 19.7'	+9.2'	-448.9'	81	-12.7
0	Sun	:	+37° 33.3'	+4.8'	+23.8'	150	-26.7

Date : 2026-03-24
Time : 10h 30m 00.0s UTC
LHA Aries : 347° 35.2'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(25)	:	+14° 34.6'	+8.3'	-549.4'	63	-12.7
-3	Moon(24)	:	+23° 14.4'	+9.0'	-519.8'	74	-12.7
-3	Moon(23)	:	+30° 58.2'	+9.3'	-463.7'	86	-12.7
0	Sun	:	+39° 38.1'	+3.4'	+24.0'	159	-26.7

Date : 2026-03-24
Time : 11h 00m 00.0s UTC
LHA Aries : 355° 06.4'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(25)	:	+18° 46.3'	+8.6'	-573.1'	68	-12.7
-3	Moon(24)	:	+27° 44.7'	+9.1'	-538.4'	79	-12.7

-3 Moon(23)	:	+35° 38.2'	+9.3'	-473.5'	92	-12.7
0 Sun	:	+40° 58.3'	+1.9'	+24.0'	169	-26.7

Date : 2026-03-24
Time : 11h 30m 00.0s UTC
LHA Aries : 2° 37.7'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(25)	:	+23° 06.9'	+8.9'	-592.7'	73	-12.7
-3 Moon(24)	:	+32° 19.7'	+9.3'	-552.8'	84	-12.7
-3 Moon(23)	:	+40° 17.5'	+9.2'	-477.8'	97	-12.7
0 Sun	:	+41° 29.9'	+0.2'	+23.7'	179	-26.7

Date : 2026-03-24
Time : 12h 00m 00.0s UTC
LHA Aries : 10° 08.9'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(25)	:	+27° 34.5'	+9.1'	-608.4'	78	-12.7
-3 Moon(24)	:	+36° 57.2'	+9.3'	-562.7'	89	-12.7
-3 Moon(23)	:	+44° 52.9'	+9.1'	-475.7'	104	-12.7
0 Sun	:	+41° 11.2'	-1.5'	+23.0'	189	-26.7

Date : 2026-03-24
Time : 12h 30m 00.0s UTC
LHA Aries : 17° 40.1'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(25)	:	+32° 07.1'	+9.3'	-620.3'	83	-12.7
-3 Moon(24)	:	+41° 35.0'	+9.3'	-567.9'	95	-12.7
-3 Moon(23)	:	+49° 20.8'	+8.7'	-465.8'	111	-12.7
0 Sun	:	+40° 03.2'	-3.1'	+22.2'	199	-26.7

Date : 2026-03-24
Time : 13h 00m 00.0s UTC
LHA Aries : 25° 11.4'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(25)	:	+36° 42.7'	+9.3'	-628.3'	88	-12.7
-3 Moon(24)	:	+46° 10.5'	+9.2'	-567.8'	101	-12.7
-3 Moon(23)	:	+53° 36.2'	+8.2'	-445.8'	118	-12.7
0 Sun	:	+38° 09.5'	-4.5'	+21.1'	208	-26.7

Date : 2026-03-24
Time : 13h 30m 00.0s UTC
LHA Aries : 32° 42.6'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(25)	:	+41° 19.0'	+9.3'	-632.3'	94	-12.7
-3 Moon(24)	:	+50° 39.9'	+8.9'	-560.9'	108	-12.7
-3 Moon(23)	:	+57° 32.1'	+7.4'	-412.2'	127	-12.7
0 Sun	:	+35° 35.3'	-5.8'	+20.0'	217	-26.7

Date : 2026-03-24
Time : 14h 00m 00.0s UTC
LHA Aries : 40° 13.8'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(25)	:	+45° 53.4'	+9.2'	-631.8'	100	-12.7
-3 Moon(24)	:	+54° 58.7'	+8.4'	-545.3'	115	-12.7

-3 Moon(23)	:	+60° 58.7'	+6.2'	-360.0'	138	-12.7
0 Sun	:	+32° 26.6'	-6.8'	+19.0'	225	-26.7

Date : 2026-03-24
Time : 14h 30m 00.0s UTC
LHA Aries : 47° 45.0'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(25)	:	+50° 22.3'	+8.9'	-625.6'	107	-12.7
-3 Moon(24)	:	+59° 00.1'	+7.7'	-517.9'	124	-12.7
-3 Moon(23)	:	+63° 43.2'	+4.5'	-283.0'	151	-12.7
0 Sun	:	+28° 49.5'	-7.7'	+18.0'	233	-26.7

Date : 2026-03-24
Time : 15h 00m 00.0s UTC
LHA Aries : 55° 16.3'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(25)	:	+54° 41.1'	+8.5'	-612.0'	114	-12.7
-3 Moon(24)	:	+62° 34.5'	+6.6'	-473.4'	135	-12.7
-3 Moon(23)	:	+65° 30.2'	+2.3'	-175.7'	165	-12.7
0 Sun	:	+24° 49.8'	-8.3'	+17.1'	240	-26.7

Date : 2026-03-24
Time : 15h 30m 00.0s UTC
LHA Aries : 62° 47.5'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(25)	:	+58° 43.3'	+7.8'	-588.2'	123	-12.7
-3 Moon(24)	:	+65° 28.2'	+4.9'	-404.9'	148	-12.7
-3 Moon(23)	:	+66° 06.3'	-0.2'	-38.1'	181	-12.7
0 Sun	:	+20° 32.6'	-8.8'	+16.4'	246	-26.7

Date : 2026-03-24
Time : 16h 00m 00.0s UTC
LHA Aries : 70° 18.8'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(25)	:	+62° 19.4'	+6.7'	-549.5'	134	-12.7
-3 Moon(24)	:	+67° 24.3'	+2.7'	-304.9'	163	-12.7
-3 Moon(23)	:	+65° 26.3'	-2.7'	+118.0'	197	-12.7
0 Sun	:	+16° 02.1'	-9.2'	+15.8'	253	-26.7

Date : 2026-03-24
Time : 16h 30m 00.0s UTC
LHA Aries : 77° 50.0'

# Name	:	H	dH/m	dH/d	Z	m
-3 Moon(25)	:	+65° 16.1'	+5.1'	-489.4'	147	-12.7
-3 Moon(24)	:	+68° 06.6'	+0.0'	-170.5'	180	-12.7
-3 Moon(23)	:	+63° 36.2'	-4.8'	+270.4'	211	-12.7
0 Sun	:	+11° 22.4'	-9.5'	+15.5'	259	-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 : 2026-03-27
Time : 4h 43m 00.0s UTC
LHA Aries : 263° 33.4'
Height Sun : -5° 56.7'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 31.6'	+0.1'	+0.4'	1	2.0
9	Mirfak	:	+13° 39.4'	+3.4'	+13.5'	21	1.8
3	Schedar	:	+32° 30.9'	+6.0'	+23.8'	39	2.2
1	Alpheratz	:	+16° 43.3'	+8.7'	+34.2'	64	2.1
47	Eltanin	:	+86° 05.0'	+8.8'	+34.2'	66	2.2
53	Deneb	:	+58° 32.7'	+9.5'	+37.4'	80	1.2
57	Markab	:	+16° 11.1'	+9.6'	+37.8'	85	2.5
54	Enif	:	+24° 58.1'	+9.3'	+36.6'	105	2.4
49	Vega	:	+74° 05.9'	+7.5'	+29.1'	129	0.0
51	Altair	:	+39° 58.0'	+7.0'	+27.4'	133	0.8
50	Nunki	:	+11° 32.2'	+3.1'	+12.0'	161	2.0
46	Rasalhague	:	+52° 30.8'	+0.1'	-0.0'	179	2.1
44	Sabik	:	+24° 02.1'	-1.0'	-4.2'	186	2.4
42	Antares	:	+12° 12.7'	-2.4'	-9.7'	194	1.0
39	Zubenelgenubi	:	+14° 51.1'	-6.2'	-24.7'	220	2.8
41	Alphecca	:	+57° 26.2'	-7.9'	-31.4'	235	2.2
37	Arcturus	:	+40° 13.4'	-9.1'	-35.7'	250	-0.0
28	Denebola	:	+13° 34.8'	-9.6'	-37.7'	276	2.1
34	Alkaid	:	+54° 19.3'	-9.0'	-35.4'	291	1.9
32	Alioth	:	+49° 21.8'	-7.8'	-30.6'	306	1.8
27	Dubhe	:	+39° 28.7'	-5.9'	-23.1'	322	1.8
40	Kochab	:	+60° 29.8'	-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 : 2026-03-27
Time : 18h 24m 00.0s UTC
LHA Aries : 109° 22.1'
Height Sun : -6° 02.1'

#	Name	:	H	dH/m	dH/d	Z	m
47	Eltanin	:	+12° 55.4'	+2.1'	+8.5'	13	2.2
40	Kochab	:	+41° 49.4'	+3.3'	+12.9'	20	2.1
27	Dubhe	:	+57° 12.2'	+7.1'	+27.9'	47	1.8
32	Alioth	:	+41° 58.8'	+7.3'	+28.6'	49	1.8
34	Alkaid	:	+31° 32.0'	+7.3'	+28.9'	49	1.9
28	Denebola	:	+24° 56.0'	+9.6'	+37.6'	97	2.1
26	Regulus	:	+38° 03.6'	+8.2'	+32.0'	122	1.4
-3	Moon(28)	:	+50° 34.0'	+6.7'	-632.3'	134	-12.7
25	Alphard	:	+24° 36.8'	+5.7'	+22.1'	144	2.0
-3	Moon(27)	:	+59° 51.3'	+4.7'	-557.3'	149	-12.7
21	Pollux	:	+67° 14.2'	+2.8'	+10.4'	163	1.1
20	Procyon	:	+44° 52.1'	+1.4'	+4.9'	172	0.4
-3	Moon(26)	:	+66° 01.7'	+0.9'	-370.4'	175	-12.7
19	Adhara	:	+10° 52.1'	-0.7'	-2.9'	184	1.5
-5	Jupiter	:	+62° 48.6'	-0.8'	-4.0'	185	-2.3
18	Sirius	:	+22° 52.2'	-1.4'	-5.7'	188	-1.5
16	Betelgeuse	:	+44° 09.8'	-4.6'	-18.5'	209	0.5
15	Alnilam	:	+34° 29.9'	-5.0'	-19.8'	211	1.7
11	Rigel	:	+26° 04.3'	-5.4'	-21.4'	214	0.1
13	Bellatrix	:	+40° 33.5'	-5.9'	-23.4'	217	1.6
14	Elnath	:	+60° 13.2'	-7.9'	-31.1'	234	1.6
10	Aldebaran	:	+43° 38.3'	-8.2'	-32.5'	238	0.8

8 Menkar	:	+20° 01.2'	-9.2'	-36.1'	252	2.5
12 Capella	:	+69° 52.3'	-9.7'	-37.9'	270	0.1
-2 Venus	:	+10° 47.9'	-9.7'	+28.3'	272	-4.0
6 Hamal	:	+25° 54.7'	-9.6'	-37.7'	276	2.0
9 Mirfak	:	+53° 46.9'	-8.9'	-34.9'	293	1.8
1 Alpheratz	:	+12° 10.5'	-8.3'	-32.3'	301	2.1
3 Schedar	:	+35° 51.9'	-6.5'	-25.3'	318	2.2
58 Polaris	:	+50° 17.9'	-0.1'	-0.6'	359	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 : 2026-03-27
Time : 11h 30m 00.0s UTC
LHA Aries : 5° 35.1'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(26)	:	+13° 14.2'	+8.4'	-610.2'	64	-12.7
0	Sun	:	+42° 40.7'	+0.2'	+23.5'	179	-26.7

Date : 2026-03-27
Time : 12h 00m 00.0s UTC
LHA Aries : 13° 06.3'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(26)	:	+17° 26.1'	+8.7'	-629.1'	69	-12.7
0	Sun	:	+42° 20.1'	-1.5'	+22.9'	189	-26.7

Date : 2026-03-27
Time : 12h 30m 00.0s UTC
LHA Aries : 20° 37.5'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(27)	:	+11° 02.5'	+8.5'	-651.3'	66	-12.7
-3	Moon(26)	:	+21° 46.8'	+9.0'	-644.3'	74	-12.7
0	Sun	:	+41° 09.5'	-3.2'	+21.9'	199	-26.7

Date : 2026-03-27
Time : 13h 00m 00.0s UTC
LHA Aries : 28° 08.8'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(27)	:	+15° 18.4'	+8.8'	-665.2'	71	-12.7
-3	Moon(26)	:	+26° 14.4'	+9.1'	-655.9'	79	-12.7
0	Sun	:	+39° 12.7'	-4.6'	+20.9'	209	-26.7

Date : 2026-03-27
Time : 13h 30m 00.0s UTC
LHA Aries : 35° 40.0'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(27)	:	+19° 42.4'	+9.1'	-675.8'	77	-12.7
-3	Moon(26)	:	+30° 46.7'	+9.3'	-664.3'	84	-12.7
0	Sun	:	+36° 35.1'	-5.9'	+19.8'	218	-26.7

Date : 2026-03-27
Time : 14h 00m 00.0s UTC
LHA Aries : 43° 11.2'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(27)	:	+24° 12.3'	+9.2'	-683.3'	82	-12.7
-3	Moon(26)	:	+35° 21.6'	+9.3'	-669.3'	90	-12.7
0	Sun	:	+33° 23.2'	-6.9'	+18.7'	226	-26.7

Date : 2026-03-27
Time : 14h 30m 00.0s UTC
LHA Aries : 50° 42.5'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(27)	:	+28° 45.8'	+9.3'	-688.0'	87	-12.7
-3	Moon(26)	:	+39° 56.7'	+9.3'	-670.9'	95	-12.7
0	Sun	:	+29° 43.2'	-7.7'	+17.7'	234	-26.7

Date : 2026-03-27
Time : 15h 00m 00.0s UTC
LHA Aries : 58° 13.7'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(27)	:	+33° 20.6'	+9.3'	-689.9'	93	-12.7
-3	Moon(26)	:	+44° 29.1'	+9.1'	-668.5'	101	-12.7
0	Sun	:	+25° 40.9'	-8.4'	+16.9'	241	-26.7

Date : 2026-03-27
Time : 15h 30m 00.0s UTC
LHA Aries : 65° 45.0'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(27)	:	+37° 53.9'	+9.2'	-688.7'	99	-12.7
-3	Moon(26)	:	+48° 55.1'	+8.9'	-661.2'	108	-12.7
0	Sun	:	+21° 21.5'	-8.9'	+16.2'	247	-26.7

Date : 2026-03-27
Time : 16h 00m 00.0s UTC
LHA Aries : 73° 16.2'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(27)	:	+42° 22.5'	+9.0'	-683.9'	105	-12.7
-3	Moon(26)	:	+53° 09.9'	+8.4'	-647.4'	116	-12.7
0	Sun	:	+16° 49.4'	-9.2'	+15.6'	254	-26.7

Date : 2026-03-27
Time : 16h 30m 00.0s UTC
LHA Aries : 80° 47.4'

#	Name	:	H	dH/m	dH/d	Z	m
-3	Moon(27)	:	+46° 42.2'	+8.6'	-674.5'	112	-12.7
-3	Moon(26)	:	+57° 06.6'	+7.6'	-624.4'	125	-12.7
0	Sun	:	+12° 08.6'	-9.5'	+15.3'	260	-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 : 2026-03-30
Time : 4h 36m 00.0s UTC
LHA Aries : 264° 45.5'
Height Sun : -5° 59.6'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 32.1'	+0.1'	+0.4'	1	2.0
9	Mirfak	:	+13° 56.0'	+3.5'	+14.0'	21	1.8
3	Schedar	:	+32° 59.9'	+6.1'	+24.0'	39	2.2
47	Eltanin	:	+86° 46.5'	+8.5'	+32.4'	61	2.2
1	Alpheratz	:	+17° 25.2'	+8.8'	+34.5'	65	2.1
53	Deneb	:	+59° 18.3'	+9.5'	+37.5'	81	1.2
57	Markab	:	+16° 57.3'	+9.6'	+37.9'	86	2.5
54	Enif	:	+25° 42.7'	+9.3'	+36.4'	106	2.4
49	Vega	:	+74° 41.3'	+7.2'	+27.9'	132	0.0
51	Altair	:	+40° 31.4'	+6.9'	+26.8'	135	0.8
50	Nunki	:	+11° 46.8'	+3.0'	+11.3'	162	2.0
46	Rasalhague	:	+52° 30.6'	-0.2'	-1.3'	181	2.1
44	Sabik	:	+23° 56.9'	-1.2'	-5.1'	187	2.4
42	Antares	:	+12° 00.7'	-2.6'	-10.4'	196	1.0
39	Zubenelgenubi	:	+14° 20.9'	-6.4'	-25.2'	221	2.8
41	Alphecca	:	+56° 47.8'	-8.1'	-31.9'	237	2.2
37	Arcturus	:	+39° 29.8'	-9.1'	-36.0'	251	-0.0
28	Denebola	:	+12° 48.8'	-9.6'	-37.6'	277	2.1
34	Alkaid	:	+53° 36.1'	-9.0'	-35.2'	292	1.9
32	Alioth	:	+48° 44.4'	-7.8'	-30.5'	306	1.8
27	Dubhe	:	+39° 00.5'	-5.8'	-22.9'	323	1.8
40	Kochab	:	+60° 12.8'	-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 : 2026-03-30
Time : 18h 29m 00.0s UTC
LHA Aries : 113° 34.7'
Height Sun : -6° 03.0'

#	Name	:	H	dH/m	dH/d	Z	m
47	Eltanin	:	+13° 34.6'	+2.5'	+10.2'	15	2.2
40	Kochab	:	+42° 45.6'	+3.4'	+13.5'	21	2.1
27	Dubhe	:	+59° 12.0'	+7.1'	+28.1'	48	1.8
32	Alioth	:	+44° 02.4'	+7.4'	+29.3'	50	1.8
34	Alkaid	:	+33° 37.2'	+7.6'	+29.8'	52	1.9
28	Denebola	:	+27° 36.3'	+9.5'	+37.2'	101	2.1
-3	Moon(31)	:	+18° 37.3'	+8.6'	-661.5'	113	-12.7
-3	Moon(30)	:	+29° 42.0'	+8.2'	-664.8'	118	-12.7
-3	Moon(29)	:	+40° 39.0'	+7.6'	-656.9'	126	-12.7
26	Regulus	:	+40° 18.0'	+7.8'	+30.3'	126	1.4
25	Alphard	:	+26° 07.6'	+5.1'	+19.7'	148	2.0
21	Pollux	:	+67° 48.6'	+1.2'	+4.1'	173	1.1
20	Procyon	:	+45° 06.9'	+0.4'	+1.0'	178	0.4
19	Adhara	:	+10° 35.6'	-1.3'	-5.4'	188	1.5
18	Sirius	:	+22° 23.2'	-2.1'	-8.5'	192	-1.5
-5	Jupiter	:	+62° 23.2'	-2.2'	-8.9'	193	-2.3
16	Betelgeuse	:	+42° 45.6'	-5.4'	-21.5'	214	0.5
15	Alnilam	:	+33° 01.1'	-5.6'	-22.4'	216	1.7
11	Rigel	:	+24° 28.8'	-6.0'	-23.7'	218	0.1
13	Bellatrix	:	+38° 49.2'	-6.5'	-25.9'	222	1.6
14	Elnath	:	+57° 56.7'	-8.4'	-33.1'	240	1.6
10	Aldebaran	:	+41° 16.9'	-8.6'	-33.9'	243	0.8

8 Menkar	:	+17° 25.6'	-9.3'	-36.7'	255	2.5
12 Capella	:	+67° 10.1'	-9.6'	-37.9'	273	0.1
-2 Venus	:	+11° 24.6'	-9.6'	+28.0'	274	-4.1
6 Hamal	:	+23° 14.0'	-9.5'	-37.4'	280	2.0
9 Mirfak	:	+51° 18.4'	-8.8'	-34.4'	295	1.8
3 Schedar	:	+34° 05.1'	-6.2'	-24.4'	320	2.2
58 Polaris	:	+50° 15.4'	-0.2'	-0.6'	359	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°

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

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

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

Date : 2026-04-02
Time : 4h 29m 00.0s UTC
LHA Aries : 265° 57.6'
Height Sun : -6° 02.5'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 32.5'	+0.1'	+0.4'	1	2.0
9	Mirfak	:	+14° 13.1'	+3.6'	+14.4'	22	1.8
3	Schedar	:	+33° 29.3'	+6.2'	+24.3'	40	2.2
47	Eltanin	:	+87° 25.8'	+7.8'	+29.0'	54	2.2
1	Alpheratz	:	+18° 07.3'	+8.8'	+34.7'	66	2.1
53	Deneb	:	+60° 04.1'	+9.6'	+37.5'	81	1.2
57	Markab	:	+17° 43.6'	+9.7'	+37.9'	87	2.5
54	Enif	:	+26° 27.1'	+9.2'	+36.2'	107	2.4
49	Vega	:	+75° 15.2'	+6.9'	+26.5'	134	0.0
51	Altair	:	+41° 04.0'	+6.7'	+26.1'	136	0.8
50	Nunki	:	+12° 00.5'	+2.8'	+10.6'	163	2.0
46	Rasalhague	:	+52° 28.9'	-0.5'	-2.6'	183	2.1
44	Sabik	:	+23° 50.6'	-1.4'	-5.9'	188	2.4
42	Antares	:	+11° 47.9'	-2.8'	-11.1'	197	1.0
39	Zubenelgenubi	:	+13° 50.0'	-6.5'	-25.7'	222	2.8
41	Alphecca	:	+56° 08.7'	-8.2'	-32.5'	238	2.2
37	Arcturus	:	+38° 45.8'	-9.2'	-36.2'	252	-0.0
28	Denebola	:	+12° 02.9'	-9.6'	-37.5'	278	2.1
34	Alkaid	:	+52° 53.1'	-9.0'	-35.1'	292	1.9
32	Alioth	:	+48° 07.2'	-7.7'	-30.3'	307	1.8
27	Dubhe	:	+38° 32.6'	-5.8'	-22.6'	323	1.8
40	Kochab	:	+59° 55.5'	-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 : 2026-04-02
Time : 18h 34m 00.0s UTC
LHA Aries : 117° 47.3'
Height Sun : -6° 03.7'

#	Name	:	H	dH/m	dH/d	Z	m
47	Eltanin	:	+14° 20.9'	+3.0'	+11.8'	18	2.2
40	Kochab	:	+43° 44.2'	+3.6'	+14.0'	22	2.1
27	Dubhe	:	+61° 12.1'	+7.2'	+28.1'	48	1.8
32	Alioth	:	+46° 08.8'	+7.6'	+29.9'	52	1.8
34	Alkaid	:	+35° 46.2'	+7.8'	+30.7'	54	1.9
37	Arcturus	:	+10° 29.0'	+9.2'	+36.3'	73	-0.0
28	Denebola	:	+30° 14.7'	+9.4'	+36.7'	104	2.1
26	Regulus	:	+42° 24.6'	+7.3'	+28.3'	131	1.4
25	Alphard	:	+27° 27.9'	+4.5'	+17.2'	153	2.0
21	Pollux	:	+67° 55.6'	-0.4'	-2.4'	182	1.1
20	Procyon	:	+45° 04.8'	-0.6'	-2.9'	184	0.4
19	Adhara	:	+10° 08.6'	-1.9'	-7.8'	191	1.5
18	Sirius	:	+21° 42.4'	-2.8'	-11.2'	197	-1.5
-5	Jupiter	:	+61° 37.3'	-3.4'	-13.3'	201	-2.3
16	Betelgeuse	:	+41° 08.9'	-6.1'	-24.2'	219	0.5
15	Alnilam	:	+31° 21.5'	-6.2'	-24.7'	220	1.7
11	Rigel	:	+22° 43.9'	-6.5'	-25.8'	222	0.1
13	Bellatrix	:	+36° 54.8'	-7.1'	-28.1'	227	1.6
14	Elnath	:	+55° 32.6'	-8.8'	-34.6'	245	1.6
10	Aldebaran	:	+38° 49.9'	-8.9'	-35.0'	247	0.8
8	Menkar	:	+14° 47.5'	-9.5'	-37.2'	259	2.5
-2	Venus	:	+12° 00.4'	-9.6'	+27.7'	275	-4.1

12	Capella	:	+64° 28.3'	-9.6'	-37.7'	276	0.1
6	Hamal	:	+20° 34.7'	-9.4'	-37.0'	283	2.0
9	Mirfak	:	+48° 51.9'	-8.7'	-33.9'	296	1.8
3	Schedar	:	+32° 22.2'	-6.0'	-23.4'	322	2.2
58	Polaris	:	+50° 12.8'	-0.2'	-0.6'	359	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°

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

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

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

Date : 2026-04-05
Time : 4h 23m 00.0s UTC
LHA Aries : 267° 24.8'
Height Sun : -5° 56.1'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 33.2'	+0.1'	+0.4'	1	2.0
9	Mirfak	:	+14° 34.5'	+3.8'	+15.0'	23	1.8
47	Eltanin	:	+88° 06.8'	+6.0'	+19.2'	39	2.2
3	Schedar	:	+34° 05.3'	+6.2'	+24.6'	40	2.2
1	Alpheratz	:	+18° 58.6'	+8.9'	+35.0'	67	2.1
53	Deneb	:	+60° 59.5'	+9.6'	+37.6'	82	1.2
57	Markab	:	+18° 39.5'	+9.7'	+37.9'	88	2.5
54	Enif	:	+27° 20.5'	+9.2'	+35.9'	108	2.4
51	Altair	:	+41° 42.4'	+6.5'	+25.3'	138	0.8
49	Vega	:	+75° 53.9'	+6.5'	+24.7'	138	0.0
50	Nunki	:	+12° 16.0'	+2.6'	+9.8'	165	2.0
46	Rasalhague	:	+52° 24.8'	-0.9'	-4.1'	185	2.1
44	Sabik	:	+23° 41.7'	-1.7'	-6.9'	190	2.4
42	Antares	:	+11° 31.3'	-3.0'	-11.9'	198	1.0
39	Zubenelgenubi	:	+13° 11.9'	-6.7'	-26.4'	224	2.8
41	Alphecca	:	+55° 20.7'	-8.4'	-33.1'	240	2.2
37	Arcturus	:	+37° 52.3'	-9.3'	-36.5'	253	-0.0
28	Denebola	:	+11° 07.6'	-9.5'	-37.4'	279	2.1
34	Alkaid	:	+52° 01.3'	-8.9'	-34.9'	293	1.9
32	Alioth	:	+47° 22.4'	-7.7'	-30.1'	307	1.8
27	Dubhe	:	+37° 59.3'	-5.7'	-22.4'	324	1.8
40	Kochab	:	+59° 34.2'	-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 : 2026-04-05
Time : 18h 39m 00.0s UTC
LHA Aries : 121° 59.9'
Height Sun : -6° 04.1'

#	Name	:	H	dH/m	dH/d	Z	m
47	Eltanin	:	+15° 14.1'	+3.4'	+13.4'	20	2.2
40	Kochab	:	+44° 44.9'	+3.7'	+14.5'	22	2.1
27	Dubhe	:	+63° 12.0'	+7.1'	+27.9'	47	1.8
32	Alioth	:	+48° 17.8'	+7.8'	+30.5'	53	1.8
34	Alkaid	:	+37° 58.7'	+8.0'	+31.4'	56	1.9
37	Arcturus	:	+13° 05.3'	+9.4'	+36.8'	76	-0.0
28	Denebola	:	+32° 50.6'	+9.2'	+36.0'	108	2.1
26	Regulus	:	+44° 22.2'	+6.7'	+26.0'	136	1.4
25	Alphard	:	+28° 36.9'	+3.8'	+14.4'	157	2.0
20	Procyon	:	+44° 46.0'	-1.6'	-6.8'	190	0.4
21	Pollux	:	+67° 34.7'	-2.1'	-8.8'	192	1.1
18	Sirius	:	+20° 50.0'	-3.5'	-13.9'	201	-1.5
-5	Jupiter	:	+60° 32.9'	-4.5'	-17.1'	208	-2.2
16	Betelgeuse	:	+39° 21.1'	-6.7'	-26.7'	224	0.5
15	Alnilam	:	+29° 32.2'	-6.8'	-26.8'	225	1.7
11	Rigel	:	+20° 50.5'	-7.0'	-27.6'	226	0.1
13	Bellatrix	:	+34° 51.6'	-7.6'	-30.0'	232	1.6
14	Elnath	:	+53° 02.6'	-9.1'	-35.7'	250	1.6
10	Aldebaran	:	+36° 18.4'	-9.1'	-36.0'	251	0.8
8	Menkar	:	+12° 07.6'	-9.6'	-37.6'	262	2.5
-2	Venus	:	+12° 35.3'	-9.6'	+27.4'	277	-4.1
12	Capella	:	+61° 47.2'	-9.6'	-37.5'	278	0.1

6 Hamal	:	+17° 57.3'	-9.3'	-36.5'	286	2.0
9 Mirfak	:	+46° 27.8'	-8.5'	-33.3'	298	1.8
3 Schedar	:	+30° 43.6'	-5.7'	-22.4'	324	2.2
58 Polaris	:	+50° 10.1'	-0.2'	-0.6'	359	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°

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

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

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

Date : 2026-04-08
Time : 4h 16m 00.0s UTC
LHA Aries : 268° 36.9'
Height Sun : -5° 59.2'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 33.7'	+0.1'	+0.4'	1	2.0
47	Eltanin	:	+88° 28.7'	+2.7'	+3.2'	16	2.2
9	Mirfak	:	+14° 52.8'	+3.9'	+15.4'	24	1.8
3	Schedar	:	+34° 35.3'	+6.3'	+24.9'	41	2.2
1	Alpheratz	:	+19° 41.3'	+8.9'	+35.2'	68	2.1
53	Deneb	:	+61° 45.5'	+9.6'	+37.7'	83	1.2
57	Markab	:	+19° 25.8'	+9.7'	+37.9'	89	2.5
54	Enif	:	+28° 04.4'	+9.1'	+35.7'	109	2.4
51	Altair	:	+42° 13.1'	+6.3'	+24.5'	139	0.8
49	Vega	:	+76° 23.8'	+6.0'	+22.9'	141	0.0
50	Nunki	:	+12° 27.9'	+2.4'	+9.1'	166	2.0
-3	Moon(9)	:	+11° 51.7'	+1.4'	-2.7'	171	-12.7
-3	Moon(8)	:	+11° 38.5'	-0.4'	+13.2'	183	-12.7
46	Rasalhague	:	+52° 19.7'	-1.2'	-5.3'	187	2.1
44	Sabik	:	+23° 33.2'	-1.9'	-7.7'	191	2.4
-3	Moon(7)	:	+11° 10.7'	-2.2'	+27.8'	194	-12.7
42	Antares	:	+11° 16.7'	-3.1'	-12.6'	199	1.0
39	Zubelgenubi	:	+12° 39.6'	-6.8'	-26.8'	225	2.8
41	Alphecca	:	+54° 40.2'	-8.5'	-33.5'	242	2.2
37	Arcturus	:	+37° 07.8'	-9.3'	-36.6'	255	-0.0
28	Denebola	:	+10° 21.9'	-9.5'	-37.3'	280	2.1
34	Alkaid	:	+51° 18.7'	-8.9'	-34.8'	293	1.9
32	Alioth	:	+46° 45.7'	-7.6'	-30.0'	308	1.8
27	Dubhe	:	+37° 32.0'	-5.7'	-22.1'	324	1.8
40	Kochab	:	+59° 16.4'	-3.7'	-14.7'	337	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 : 2026-04-08
Time : 18h 44m 00.0s UTC
LHA Aries : 126° 12.6'
Height Sun : -6° 04.1'

#	Name	:	H	dH/m	dH/d	Z	m
47	Eltanin	:	+16° 14.0'	+3.8'	+15.0'	23	2.2
40	Kochab	:	+45° 47.6'	+3.8'	+14.9'	23	2.1
27	Dubhe	:	+65° 11.2'	+7.1'	+27.7'	47	1.8
32	Alioth	:	+50° 29.2'	+7.9'	+31.0'	55	1.8
34	Alkaid	:	+40° 14.4'	+8.2'	+32.2'	58	1.9
37	Arcturus	:	+15° 43.7'	+9.5'	+37.3'	79	-0.0
28	Denebola	:	+35° 23.2'	+9.0'	+35.1'	112	2.1
26	Regulus	:	+46° 09.4'	+6.0'	+23.4'	141	1.4
25	Alphard	:	+29° 34.0'	+3.0'	+11.5'	162	2.0
20	Procyon	:	+44° 10.8'	-2.6'	-10.5'	195	0.4
21	Pollux	:	+66° 47.3'	-3.6'	-14.6'	202	1.1
18	Sirius	:	+19° 46.5'	-4.1'	-16.4'	205	-1.5
-5	Jupiter	:	+59° 12.4'	-5.5'	-20.4'	215	-2.2
15	Alnilam	:	+27° 34.1'	-7.3'	-28.7'	229	1.7
16	Betelgeuse	:	+37° 23.5'	-7.3'	-28.8'	229	0.5
11	Rigel	:	+18° 49.5'	-7.4'	-29.3'	230	0.1
13	Bellatrix	:	+32° 40.6'	-8.0'	-31.6'	236	1.6
14	Elnath	:	+50° 28.3'	-9.3'	-36.6'	254	1.6
10	Aldebaran	:	+33° 43.3'	-9.3'	-36.7'	255	0.8

-2 Venus	:	+13° 09.2'	-9.6'	+26.9'	278	-4.1
12 Capella	:	+59° 07.2'	-9.5'	-37.2'	281	0.1
6 Hamal	:	+15° 22.1'	-9.2'	-35.9'	289	2.0
9 Mirfak	:	+44° 06.2'	-8.4'	-32.7'	300	1.8
3 Schedar	:	+29° 09.3'	-5.5'	-21.4'	325	2.2
58 Polaris	:	+50° 07.5'	-0.2'	-0.6'	359	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 : 2026-04-08
Time : 6h 00m 00.0s UTC
LHA Aries : 294° 41.2'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+10° 28.1'	+9.6'	+19.7'	91	-26.7
-3	Moon(9)	:	+11° 10.4'	-2.3'	+191.1'	194	-12.7

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

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

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

Date : 2026-04-11
Time : 4h 09m 00.0s UTC
LHA Aries : 269° 49.0'
Height Sun : -6° 02.5'

#	Name	:	H	dH/m	dH/d	Z	m
58	Polaris	:	+49° 34.2'	+0.1'	+0.4'	1	2.0
9	Mirfak	:	+15° 11.7'	+4.0'	+15.8'	24	1.8
3	Schedar	:	+35° 05.7'	+6.4'	+25.1'	41	2.2
1	Alpheratz	:	+20° 24.3'	+9.0'	+35.4'	68	2.1
53	Deneb	:	+62° 31.5'	+9.6'	+37.7'	84	1.2
57	Markab	:	+20° 12.2'	+9.7'	+37.9'	90	2.5
54	Enif	:	+28° 48.0'	+9.1'	+35.5'	110	2.4
-3	Moon(12)	:	+10° 02.3'	+6.6'	-70.8'	135	-12.7
51	Altair	:	+42° 43.0'	+6.1'	+23.8'	141	0.8
49	Vega	:	+76° 51.6'	+5.5'	+21.0'	145	0.0
-3	Moon(11)	:	+10° 53.0'	+5.1'	-50.7'	147	-12.7
-3	Moon(10)	:	+11° 25.3'	+3.4'	-32.3'	159	-12.7
50	Nunki	:	+12° 38.9'	+2.2'	+8.4'	167	2.0
46	Rasalhague	:	+52° 13.0'	-1.5'	-6.6'	189	2.1
44	Sabik	:	+23° 23.7'	-2.1'	-8.5'	192	2.4
42	Antares	:	+11° 01.2'	-3.3'	-13.3'	200	1.0
39	Zubenelgenubi	:	+12° 06.8'	-6.9'	-27.3'	226	2.8
41	Alphecca	:	+53° 59.2'	-8.6'	-34.0'	243	2.2
37	Arcturus	:	+36° 23.0'	-9.4'	-36.8'	256	-0.0
34	Alkaid	:	+50° 36.2'	-8.8'	-34.6'	294	1.9
32	Alioth	:	+46° 09.1'	-7.6'	-29.8'	308	1.8
27	Dubhe	:	+37° 05.0'	-5.6'	-21.9'	325	1.8
40	Kochab	:	+58° 58.4'	-3.8'	-14.9'	337	2.1
47	Eltanin	:	+88° 30.4'	-2.1'	-14.6'	348	2.2

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

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

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

Date : 2026-04-11
Time : 18h 49m 00.0s UTC
LHA Aries : 130° 25.2'
Height Sun : -6° 03.8'

#	Name	:	H	dH/m	dH/d	Z	m
40	Kochab	:	+46° 52.0'	+3.9'	+15.3'	24	2.1
47	Eltanin	:	+17° 20.4'	+4.1'	+16.4'	25	2.2
27	Dubhe	:	+67° 08.8'	+6.9'	+27.2'	46	1.8
32	Alioth	:	+52° 42.7'	+8.0'	+31.5'	56	1.8
34	Alkaid	:	+42° 33.2'	+8.3'	+32.8'	60	1.9
41	Alphecca	:	+12° 03.6'	+8.6'	+33.8'	63	2.2
37	Arcturus	:	+18° 23.7'	+9.6'	+37.6'	82	-0.0
28	Denebola	:	+37° 51.7'	+8.7'	+34.0'	116	2.1
26	Regulus	:	+47° 44.5'	+5.3'	+20.3'	147	1.4
25	Alphard	:	+30° 18.4'	+2.3'	+8.5'	166	2.0
20	Procyon	:	+43° 20.0'	-3.5'	-14.1'	201	0.4
18	Sirius	:	+18° 32.5'	-4.7'	-18.8'	209	-1.5
21	Pollux	:	+65° 36.0'	-4.9'	-19.7'	210	1.1
-5	Jupiter	:	+57° 38.2'	-6.3'	-23.1'	221	-2.2
15	Alnilam	:	+25° 28.3'	-7.7'	-30.4'	233	1.7
16	Betelgeuse	:	+35° 17.3'	-7.7'	-30.6'	233	0.5
11	Rigel	:	+16° 41.5'	-7.8'	-30.8'	234	0.1
13	Bellatrix	:	+30° 22.9'	-8.4'	-33.0'	240	1.6
14	Elnath	:	+47° 50.8'	-9.5'	-37.2'	258	1.6
10	Aldebaran	:	+31° 05.4'	-9.5'	-37.2'	258	0.8

-2 Venus	:	+13° 41.9'	-9.5'	+26.5'	279	-4.1
12 Capella	:	+56° 28.4'	-9.4'	-36.9'	283	0.1
6 Hamal	:	+12° 49.6'	-9.0'	-35.2'	292	2.0
9 Mirfak	:	+41° 47.4'	-8.2'	-32.0'	302	1.8
3 Schedar	:	+27° 39.7'	-5.2'	-20.3'	327	2.2
58 Polaris	:	+50° 04.7'	-0.2'	-0.6'	359	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 : 2026-04-11
Time : 6h 00m 00.0s UTC
LHA Aries : 297° 38.6'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+11° 26.7'	+9.6'	+19.2'	91	-26.7
-3	Moon(12)	:	+19° 39.5'	+3.2'	+105.4'	160	-12.7
-3	Moon(11)	:	+17° 14.5'	+1.3'	+145.1'	172	-12.7
-3	Moon(10)	:	+14° 21.5'	-0.5'	+173.0'	183	-12.7

Date : 2026-04-11
Time : 6h 30m 00.0s UTC
LHA Aries : 305° 09.9'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+16° 15.5'	+9.6'	+19.3'	96	-26.7
-3	Moon(12)	:	+21° 05.6'	+2.1'	+163.2'	167	-12.7
-3	Moon(11)	:	+17° 42.3'	+0.2'	+203.3'	179	-12.7
-3	Moon(10)	:	+13° 53.0'	-1.6'	+229.2'	190	-12.7

Date : 2026-04-11
Time : 7h 00m 00.0s UTC
LHA Aries : 312° 41.1'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+21° 01.0'	+9.4'	+19.4'	102	-26.7
-3	Moon(12)	:	+21° 57.0'	+0.9'	+223.2'	174	-12.7
-3	Moon(11)	:	+17° 35.7'	-0.9'	+261.3'	186	-12.7
-3	Moon(10)	:	+12° 52.4'	-2.7'	+283.3'	197	-12.7

Date : 2026-04-11
Time : 7h 30m 00.0s UTC
LHA Aries : 320° 12.3'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+25° 39.7'	+9.1'	+19.7'	109	-26.7
-3	Moon(12)	:	+22° 12.5'	-0.3'	+283.8'	182	-12.7
-3	Moon(11)	:	+16° 55.1'	-2.1'	+317.4'	193	-12.7
-3	Moon(10)	:	+11° 21.0'	-3.7'	+334.1'	203	-12.7

Date : 2026-04-11
Time : 8h 00m 00.0s UTC
LHA Aries : 327° 43.6'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+30° 07.9'	+8.7'	+20.1'	116	-26.7
-3	Moon(12)	:	+21° 51.6'	-1.5'	+343.0'	189	-12.7
-3	Moon(11)	:	+15° 41.4'	-3.1'	+370.2'	200	-12.7

Date : 2026-04-11
Time : 8h 30m 00.0s UTC
LHA Aries : 335° 14.8'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+34° 20.8'	+8.1'	+20.5'	123	-26.7
-3	Moon(12)	:	+20° 54.8'	-2.7'	+399.0'	197	-12.7
-3	Moon(11)	:	+13° 56.4'	-4.2'	+418.5'	206	-12.7

Date : 2026-04-11
Time : 9h 00m 00.0s UTC
LHA Aries : 342° 46.0'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+38° 13.2'	+7.3'	+21.0'	131	-26.7
-3	Moon(12)	:	+19° 23.9'	-3.8'	+450.4'	204	-12.7
-3	Moon(11)	:	+11° 42.3'	-5.1'	+461.6'	213	-12.7

Date : 2026-04-11
Time : 9h 30m 00.0s UTC
LHA Aries : 350° 17.2'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+41° 38.5'	+6.3'	+21.5'	139	-26.7
-3	Moon(12)	:	+17° 21.2'	-4.8'	+496.0'	211	-12.7

Date : 2026-04-11
Time : 10h 00m 00.0s UTC
LHA Aries : 357° 48.5'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+44° 29.5'	+5.0'	+22.0'	149	-26.7
-3	Moon(12)	:	+14° 49.6'	-5.7'	+535.4'	218	-12.7

Date : 2026-04-11
Time : 10h 30m 00.0s UTC
LHA Aries : 5° 19.7'

#	Name	:	H	dH/m	dH/d	Z	m
0	Sun	:	+46° 38.4'	+3.5'	+22.2'	159	-26.7
-3	Moon(12)	:	+11° 52.3'	-6.5'	+568.7'	224	-12.7