

Magnitude		Name and Number	SHA							Declination						
Vis.	S–4			JAN.	FEB.	MAR.	APR.	MAY	JUNE		JAN.	FEB.	MAR.	APR.	MAY	JUNE
			°	'	'	'	'	'	'	°	'	'	'	'	'	'
3.2	4.8	γ Cephei	4	55.4	55.9	56.1	55.8	55.2	54.4	N 77	46.6	46.5	46.3	46.2	46.1	46.1
2.5	2.3	α Pegasi	13	30.1	30.1	30.1	30.0	29.8	29.5	N 15	20.4	20.4	20.3	20.3	20.3	20.4
2.4	5.0	β Pegasi	13	45.4	45.5	45.4	45.3	45.1	44.8	N 28	13.2	13.1	13.0	13.0	13.0	13.1
1.2	1.3	α Piscis Aust.	15	14.7	14.7	14.7	14.6	14.3	14.1	S 29	29.6	29.5	29.4	29.3	29.2	29.1
2.1	4.5	β Gruis	18	57.9	57.9	57.9	57.7	57.4	57.1	S 46	45.4	45.3	45.2	45.1	44.9	44.8
2.9	5.0	α Tucanæ	24	57.3	57.4	57.2	57.0	56.6	56.2	S 60	08.3	08.2	08.0	07.9	07.7	07.7
1.7	1.8	α Gruis	27	33.2	33.2	33.1	32.9	32.6	32.3	S 46	50.6	50.5	50.4	50.2	50.1	50.0
2.9	3.4	δ Capricorni	32	54.0	53.9	53.8	53.6	53.4	53.1	S 16	00.9	00.9	00.9	00.8	00.7	00.6
2.4	4.8	ε Pegasi	33	39.1	39.0	38.9	38.8	38.5	38.3	N 9	59.4	59.3	59.3	59.3	59.3	59.4
2.9	4.3	β Aquarii	36	47.1	47.1	47.0	46.8	46.6	46.3	S 5	27.7	27.8	27.8	27.7	27.6	27.5
2.4	2.7	α Cephei	40	13.2	13.3	13.1	12.8	12.4	12.0	N 62	41.6	41.4	41.3	41.2	41.2	41.3
2.5	4.0	ε Cygni	48	12.1	12.0	11.9	11.6	11.4	11.1	N 34	03.8	03.7	03.6	03.6	03.6	03.8
1.3	1.4	α Cygni	49	26.3	26.2	26.1	25.8	25.5	25.2	N 45	22.2	22.0	21.9	21.9	21.9	22.1
3.1	4.6	α Indi	50	10.6	10.5	10.3	10.0	09.7	09.3	S 47	12.3	12.2	12.1	12.1	12.0	12.0
1.9	1.7	α Pavonis	53	06.3	06.1	05.9	05.5	05.1	04.7	S 56	39.4	39.2	39.1	39.0	39.0	39.0
2.2	3.1	γ Cygni	54	13.6	13.5	13.3	13.1	12.8	12.6	N 40	20.2	20.0	19.9	19.9	20.0	20.1
0.8	1.0	α Aquilæ	61	60.3	60.2	60.0	59.8	59.5	59.3	N 8	56.0	55.9	55.9	55.9	56.0	56.1
2.7	5.0	γ Aquilæ	63	08.6	08.5	08.3	08.1	07.9	07.7	N 10	40.4	40.3	40.3	40.3	40.3	40.4
2.9	2.8	δ Cygni	63	34.2	34.1	33.9	33.6	33.3	33.1	N 45	11.4	11.3	11.2	11.2	11.2	11.4
3.1	4.1	β Cygni	67	04.4	04.3	04.1	03.9	03.7	03.5	N 28	00.6	00.5	00.4	00.4	00.5	00.7
2.9	3.6	π Sagittarii	72	11.6	11.4	11.2	10.9	10.7	10.5	S 20	59.1	59.1	59.1	59.0	59.0	59.0
3.0	2.8	ζ Aquilæ	73	21.9	21.8	21.6	21.4	21.1	21.0	N 13	53.9	53.8	53.8	53.8	53.9	54.0
2.6	2.7	ζ Sagittarii	73	57.3	57.1	56.9	56.6	56.4	56.1	S 29	50.7	50.7	50.6	50.6	50.6	50.6
2.0	1.9	σ Sagittarii	75	48.1	47.9	47.7	47.4	47.2	47.0	S 26	16.0	16.0	15.9	15.9	15.9	15.9
0.0	0.0	α Lyræ	80	33.6	33.5	33.2	33.0	32.7	32.6	N 38	48.3	48.1	48.1	48.1	48.2	48.3
2.8	4.4	λ Sagittarii	82	37.6	37.4	37.2	36.9	36.7	36.5	S 25	24.5	24.5	24.5	24.5	24.4	24.4
1.9	2.0	ε Sagittarii	83	32.9	32.6	32.4	32.1	31.9	31.6	S 34	22.4	22.3	22.3	22.3	22.3	22.3
2.7	4.8	δ Sagittarii	84	21.4	21.2	20.9	20.7	20.4	20.2	S 29	49.0	49.0	49.0	49.0	49.0	49.0
3.0	4.5	γ Sagittarii	88	09.1	08.9	08.6	08.4	08.1	07.9	S 30	25.4	25.4	25.4	25.4	25.4	25.4
2.2	4.6	γ Draconis	90	42.7	42.4	42.2	41.9	41.6	41.5	N 51	28.9	28.8	28.7	28.8	28.9	29.0
2.8	4.5	β Ophiuchi	93	49.6	49.4	49.2	49.0	48.8	48.7	N 4	33.3	33.2	33.2	33.2	33.3	33.4
2.4	2.1	κ Scorpii	93	57.0	56.8	56.5	56.2	56.0	55.8	S 39	02.5	02.5	02.5	02.5	02.5	02.6
1.9	2.4	θ Scorpii	95	13.6	13.3	13.0	12.7	12.5	12.3	S 43	00.7	00.7	00.7	00.7	00.8	00.8
2.1	2.2	α Ophiuchi	95	58.8	58.6	58.4	58.2	58.0	57.9	N 12	32.4	32.3	32.2	32.3	32.3	32.4
1.6	1.3	λ Scorpii	96	10.7	10.4	10.2	09.9	09.6	09.5	S 37	07.3	07.3	07.3	07.3	07.3	07.3
3.0	2.6	α Aræ	96	33.7	33.4	33.1	32.8	32.5	32.3	S 49	53.6	53.6	53.6	53.6	53.7	53.8
2.7	2.4	ν Scorpii	96	53.3	53.1	52.8	52.5	52.3	52.1	S 37	18.9	18.9	18.9	18.9	18.9	19.0
2.8	4.3	β Draconis	97	15.5	15.2	14.9	14.6	14.4	14.3	N 52	16.7	16.6	16.5	16.6	16.7	16.9
2.8	4.4	β Aræ	98	09.7	09.4	09.0	08.6	08.3	08.1	S 55	33.1	33.0	33.0	33.0	33.1	33.2
Var.*	Var.†	α Herculis	101	03.4	03.2	03.0	02.8	02.6	02.5	N 14	21.6	21.5	21.4	21.5	21.5	21.6
2.4	2.5	η Ophiuchi	102	03.0	02.8	02.6	02.3	02.2	02.0	S 15	45.4	45.4	45.4	45.4	45.4	45.4
3.1	5.5	ζ Aræ	104	50.0	49.6	49.2	48.9	48.6	48.4	S 56	01.6	01.6	01.6	01.6	01.7	01.8
2.3	4.0	ε Scorpii	107	03.5	03.2	02.9	02.7	02.5	02.3	S 34	20.2	20.3	20.3	20.3	20.4	20.4
1.9	4.1	α Triang. Aust.	107	10.7	10.2	09.6	09.0	08.6	08.4	S 69	04.1	04.1	04.1	04.2	04.3	04.4
2.8	3.7	ζ Herculis	109	26.8	26.5	26.3	26.1	25.9	25.9	N 31	33.2	33.1	33.1	33.1	33.2	33.4
2.6	2.5	ζ Ophiuchi	110	22.1	21.9	21.7	21.5	21.3	21.2	S 10	37.1	37.2	37.2	37.2	37.2	37.2
2.8	2.4	τ Scorpii	110	38.6	38.3	38.1	37.9	37.7	37.6	S 28	16.0	16.1	16.1	16.1	16.2	16.2
2.8	4.3	β Herculis	112	10.8	10.5	10.3	10.1	10.0	09.9	N 21	25.9	25.8	25.8	25.8	25.9	26.0
1.0	3.7	α Scorpii	112	16.1	15.8	15.6	15.3	15.2	15.0	S 26	29.2	29.2	29.3	29.3	29.3	29.4
2.7	4.1	η Draconis	113	55.3	55.0	54.6	54.3	54.1	54.1	N 61	27.1	27.0	27.0	27.1	27.2	27.4
2.7	5.1	δ Ophiuchi	116	05.3	05.1	04.9	04.7	04.5	04.4	S 3	45.6	45.7	45.7	45.7	45.7	45.6
2.6	2.4	β Scorpii	118	16.8	16.5	16.3	16.1	15.9	15.8	S 19	52.4	52.5	52.5	52.6	52.6	52.6
2.3	2.1	δ Scorpii	119	33.0	32.7	32.5	32.3	32.1	32.0	S 22	41.5	41.6	41.7	41.7	41.7	41.7
2.9	2.6	π Scorpii	119	54.7	54.4	54.2	53.9	53.8	53.7	S 26	11.1	11.2	11.2	11.3	11.3	11.3
2.8	3.2	β Trianguli Aust.	120	40.0	39.5	39.1	38.7	38.4	38.3	S 63	30.2	30.2	30.3	30.3	30.5	30.6
2.6	4.5	α Serpentis	123	37.6	37.4	37.2	37.0	36.9	36.8	N 6	20.7	20.6	20.6	20.6	20.6	20.7
2.8	2.4	γ Lupi	125	48.0	47.7	47.4	47.2	47.0	47.0	S 41	14.9	15.0	15.0	15.1	15.2	15.3
2.2	2.1	α Coronæ Bor.	126	03.9	03.7	03.4	03.2	03.1	03.1	N 26	37.6	37.5	37.5	37.6	37.7	37.8

* 2.9 — 3.6 † 4.6 — 5.2

Magnitude		Name and Number	SHA							Declination						
Vis.	S–4			JULY	AUG.	SEPT.	OCT.	NOV.	DEC.		JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
3.2	4.8	<i>Errai</i>	[◦] 4	53.6	53.0	52.8	52.9	53.3	54.0	[◦] N 77	46.2	46.4	46.6	46.8	46.9	47.0
2.5	2.3	<i>Markab</i>	13	29.3	29.1	29.0	29.0	29.1	29.2	N 15	20.6	20.7	20.8	20.8	20.8	20.8
2.4	5.0	<i>Scheat</i>	13	44.6	44.4	44.3	44.3	44.4	44.5	N 28	13.2	13.4	13.5	13.6	13.6	13.6
1.2	1.3	<i>Fomalhaut</i>	15	13.8	13.6	13.5	13.5	13.6	13.7	S 29	29.0	29.0	29.0	29.1	29.2	29.2
2.1	4.5	<i>Tiaki</i>	18	56.8	56.6	56.5	56.5	56.7	56.8	S 46	44.8	44.9	44.9	45.0	45.1	45.1
2.9	5.0	<i>α</i> Tucanæ	24	55.8	55.6	55.5	55.6	55.8	56.1	S 60	07.7	07.8	07.9	08.0	08.1	08.1
1.7	1.8	<i>Alnair</i>	27	32.0	31.8	31.7	31.8	32.0	32.1	S 46	50.0	50.1	50.2	50.2	50.3	50.3
2.9	3.4	<i>Deneb Algedi</i>	32	52.9	52.8	52.8	52.8	52.9	53.0	S 16	00.6	00.5	00.5	00.6	00.6	00.6
2.4	4.8	<i>Enif</i>	33	38.1	38.0	38.0	38.0	38.1	38.2	N 9	59.5	59.6	59.7	59.8	59.8	59.7
2.9	4.3	<i>Sadalsuud</i>	36	46.1	46.0	46.0	46.1	46.2	46.3	S 5	27.5	27.4	27.4	27.4	27.4	27.4
2.4	2.7	<i>Alderamin</i>	40	11.7	11.7	11.8	12.0	12.3	12.6	N 62	41.5	41.7	41.8	42.0	42.0	42.0
2.5	4.0	<i>Aljanah</i>	48	11.0	10.9	11.0	11.1	11.2	11.4	N 34	03.9	04.1	04.2	04.3	04.3	04.2
1.3	1.4	<i>Deneb</i>	49	25.1	25.0	25.1	25.3	25.5	25.6	N 45	22.2	22.4	22.5	22.6	22.6	22.6
3.1	4.6	<i>α</i> Indi	50	09.1	09.0	09.0	09.2	09.3	09.5	S 47	12.0	12.1	12.2	12.2	12.2	12.2
1.9	1.7	<i>Peacock</i>	53	04.4	04.3	04.4	04.6	04.8	05.0	S 56	39.0	39.1	39.2	39.3	39.3	39.2
2.2	3.1	<i>Sadr</i>	54	12.4	12.4	12.5	12.6	12.8	13.0	N 40	20.3	20.4	20.5	20.6	20.6	20.5
0.8	1.0	<i>Altair</i>	61	59.2	59.2	59.2	59.3	59.5	59.5	N 8	56.2	56.3	56.3	56.3	56.3	56.3
2.7	5.0	<i>γ</i> Aquilæ	63	07.5	07.5	07.6	07.7	07.8	07.8	N 10	40.6	40.6	40.7	40.7	40.7	40.6
2.9	2.8	<i>Fawaris</i>	63	33.0	33.0	33.1	33.3	33.5	33.7	N 45	11.5	11.7	11.8	11.9	11.8	11.7
3.1	4.1	<i>Albireo</i>	67	03.3	03.3	03.4	03.6	03.7	03.8	N 28	00.8	00.9	01.0	01.0	01.0	00.9
2.9	3.6	<i>Albaldah</i>	72	10.4	10.3	10.4	10.5	10.6	10.7	S 20	58.9	58.9	58.9	59.0	59.0	59.0
3.0	2.8	<i>ζ</i> Aquilæ	73	20.9	20.9	21.0	21.1	21.2	21.2	N 13	54.1	54.2	54.3	54.3	54.2	54.2
2.6	2.7	<i>Ascella</i>	73	56.0	56.0	56.1	56.2	56.3	56.4	S 29	50.6	50.6	50.6	50.6	50.6	50.6
2.0	1.9	<i>Nunki</i>	75	46.8	46.8	46.9	47.0	47.2	47.2	S 26	15.9	15.9	15.9	15.9	15.9	15.9
0.0	0.0	<i>Vega</i>	80	32.5	32.6	32.7	32.9	33.1	33.1	N 38	48.5	48.6	48.7	48.7	48.6	48.5
2.8	4.4	<i>Kaus Borealis</i>	82	36.4	36.4	36.5	36.6	36.7	36.7	S 25	24.4	24.5	24.5	24.5	24.5	24.4
1.9	2.0	<i>Kaus Australis</i>	83	31.5	31.6	31.7	31.8	31.9	31.9	S 34	22.3	22.4	22.4	22.4	22.4	22.3
2.7	4.8	<i>Kaus Media</i>	84	20.1	20.2	20.3	20.4	20.5	20.5	S 29	49.0	49.1	49.1	49.1	49.1	49.0
3.0	4.5	<i>Alnasl</i>	88	07.8	07.9	08.0	08.1	08.2	08.2	S 30	25.4	25.5	25.5	25.5	25.4	25.4
2.2	4.6	<i>Eltanin</i>	90	41.5	41.6	41.9	42.1	42.3	42.4	N 51	29.2	29.3	29.4	29.4	29.3	29.1
2.8	4.5	<i>Cebalrai</i>	93	48.6	48.7	48.8	48.9	49.0	48.9	N 4	33.4	33.5	33.5	33.5	33.5	33.4
2.4	2.1	<i>κ</i> Scorpii	93	55.7	55.8	55.9	56.0	56.1	56.1	S 39	02.6	02.7	02.7	02.7	02.6	02.6
1.9	2.4	<i>Sargas</i>	95	12.2	12.3	12.4	12.6	12.6	12.6	S 43	00.9	00.9	01.0	00.9	00.9	00.8
2.1	2.2	<i>Rasalhague</i>	95	57.8	57.9	58.0	58.1	58.2	58.2	N 12	32.5	32.6	32.6	32.6	32.6	32.5
1.6	1.3	<i>Shaula</i>	96	09.4	09.5	09.6	09.7	09.8	09.8	S 37	07.4	07.4	07.4	07.4	07.4	07.3
3.0	2.6	<i>α</i> Aræ	96	32.2	32.3	32.4	32.6	32.7	32.7	S 49	53.8	53.9	53.9	53.9	53.8	53.7
2.7	2.4	<i>Lesath</i>	96	52.0	52.1	52.2	52.4	52.4	52.4	S 37	19.0	19.0	19.1	19.0	19.0	19.0
2.8	4.3	<i>Rastaban</i>	97	14.3	14.5	14.7	15.0	15.2	15.2	N 52	17.0	17.1	17.2	17.1	17.0	16.8
2.8	4.4	<i>β</i> Aræ	98	08.0	08.1	08.3	08.5	08.6	08.6	S 55	33.3	33.4	33.4	33.4	33.3	33.2
Var.*	Var.†	<i>Rasalgethi</i>	101	02.5	02.5	02.6	02.8	02.8	02.8	N 14	21.7	21.8	21.8	21.8	21.7	21.6
2.4	2.5	<i>Sabik</i>	102	02.0	02.0	02.2	02.3	02.3	02.3	S 15	45.4	45.4	45.4	45.4	45.4	45.4
3.1	5.5	<i>ζ</i> Aræ	104	48.4	48.5	48.7	48.9	49.0	48.9	S 56	01.9	02.0	02.0	02.0	01.9	01.8
2.3	4.0	<i>Larawag</i>	107	02.3	02.4	02.5	02.7	02.7	02.6	S 34	20.5	20.5	20.5	20.4	20.4	20.4
1.9	4.1	<i>Atria</i>	107	08.4	08.6	09.0	09.3	09.5	09.4	S 69	04.6	04.6	04.7	04.6	04.5	04.4
2.8	3.7	<i>ζ</i> Herculis	109	25.9	26.0	26.2	26.3	26.4	26.3	N 31	33.5	33.5	33.6	33.5	33.4	33.2
2.6	2.5	<i>ζ</i> Ophiuchi	110	21.2	21.3	21.4	21.5	21.5	21.4	S 10	37.1	37.1	37.1	37.1	37.1	37.2
2.8	2.4	<i>Paikauhale</i>	110	37.5	37.6	37.7	37.8	37.9	37.8	S 28	16.2	16.2	16.2	16.2	16.2	16.1
2.8	4.3	<i>Kornephoros</i>	112	09.9	10.0	10.1	10.2	10.3	10.2	N 21	26.1	26.2	26.2	26.1	26.0	25.9
1.0	3.7	<i>Antares</i>	112	15.0	15.1	15.2	15.3	15.4	15.3	S 26	29.4	29.4	29.4	29.4	29.3	29.3
2.7	4.1	<i>Athebyne</i>	113	54.2	54.5	54.9	55.2	55.4	55.3	N 61	27.5	27.6	27.6	27.5	27.3	27.1
2.7	5.1	<i>Yed Prior</i>	116	04.4	04.5	04.6	04.7	04.7	04.6	S 3	45.6	45.6	45.6	45.6	45.6	45.7
2.6	2.4	<i>Acrab</i>	118	15.8	15.9	16.0	16.1	16.1	16.0	S 19	52.6	52.6	52.5	52.5	52.5	52.5
2.3	2.1	<i>Dschubba</i>	119	32.0	32.1	32.2	32.3	32.3	32.2	S 22	41.7	41.7	41.7	41.7	41.7	41.7
2.9	2.6	<i>Fang</i>	119	53.7	53.8	53.9	54.0	54.0	53.9	S 26	11.3	11.3	11.3	11.3	11.3	11.3
2.8	3.2	<i>β</i> Trianguli Aust.	120	38.4	38.6	38.9	39.1	39.1	38.9	S 63	30.7	30.8	30.8	30.7	30.6	30.5
2.6	4.5	<i>Unukalhai</i>	123	36.8	36.9	37.0	37.1	37.1	37.0	N 6	20.8	20.8	20.8	20.8	20.7	20.6
2.8	2.4	<i>γ</i> Lupi	125	47.0	47.1	47.3	47.4	47.4	47.2	S 41	15.3	15.3	15.3	15.2	15.2	15.1
2.2	2.1	<i>Alphecca</i>	126	03.2	03.3	03.4	03.5	03.5	03.4	N 26	37.8	37.9	37.9	37.8	37.7	37.5

* 2.9 — 3.6 † 4.6 — 5.2

Magnitude		Name and Number	SHA							Declination						
Vis.	S-4			JAN.	FEB.	MAR.	APR.	MAY	JUNE		JAN.	FEB.	MAR.	APR.	MAY	JUNE
2.9	2.8	γ Trianguli Aust.	129	41.4	40.8	40.3	39.8	39.6	39.5	S 68	46.0	46.0	46.1	46.3	46.4	46.5
3.1	3.2	γ Ursæ Minoris	129	49.6	49.0	48.5	48.1	48.0	48.2	N 71	44.3	44.2	44.2	44.4	44.5	44.7
2.6	2.4	β Libræ	130	24.8	24.5	24.3	24.2	24.0	24.0	S 9	28.5	28.6	28.7	28.7	28.7	28.7
2.7	2.4	β Lupi	134	57.5	57.2	56.9	56.7	56.6	56.5	S 43	13.9	14.0	14.1	14.2	14.3	14.3
2.8	3.2	α Libræ	39 136	56.1	55.9	55.6	55.5	55.4	55.4	S 16	08.7	08.8	08.9	08.9	08.9	08.9
2.1	4.3	β Ursæ Minoris	40 137	20.2	19.5	19.0	18.6	18.6	18.9	N 74	02.8	02.7	02.8	02.9	03.1	03.2
2.4	3.9	ε Bootis	138	28.9	28.6	28.4	28.2	28.2	28.2	N 26	57.9	57.9	57.9	57.9	58.0	58.1
2.3	2.5	α Lupi	139	06.1	05.8	05.5	05.3	05.2	05.2	S 47	29.5	29.6	29.7	29.8	29.9	30.0
-0.3	0.9	α Centauri	38 139	40.5	40.0	39.7	39.4	39.3	39.3	S 60	56.0	56.1	56.2	56.4	56.5	56.6
2.3	2.3	η Centauri	140	43.6	43.3	43.0	42.8	42.7	42.7	S 42	15.9	16.0	16.1	16.2	16.3	16.4
3.0	3.3	γ Bootis	141	43.7	43.4	43.2	43.1	43.0	43.1	N 38	11.6	11.6	11.6	11.7	11.8	11.9
0.0	1.9	α Bootis	37 145	47.9	47.7	47.5	47.4	47.3	47.4	N 19	02.9	02.9	02.8	02.9	03.0	03.0
2.1	3.5	θ Centauri	36 147	57.7	57.4	57.2	57.0	56.9	57.0	S 36	29.4	29.5	29.6	29.8	29.8	29.9
0.6	0.3	β Centauri	35 148	36.1	35.7	35.3	35.1	35.0	35.1	S 60	29.4	29.5	29.6	29.7	29.9	30.0
2.6	2.7	ζ Centauri	150	43.4	43.1	42.9	42.7	42.7	42.7	S 47	24.5	24.6	24.7	24.9	25.0	25.0
2.7	3.6	η Bootis	151	01.8	01.6	01.4	01.3	01.3	01.3	N 18	16.1	16.1	16.1	16.1	16.2	16.3
1.9	1.5	η Ursæ Majoris	34 152	52.0	51.7	51.5	51.3	51.3	51.4	N 49	11.0	10.9	11.0	11.1	11.2	11.3
2.3	2.1	ε Centauri	154	37.8	37.5	37.2	37.1	37.0	37.1	S 53	35.4	35.5	35.6	35.8	35.9	36.0
1.0	0.7	α Virginis	33 158	22.3	22.0	21.9	21.8	21.8	21.8	S 11	17.5	17.6	17.7	17.7	17.7	17.7
2.3	2.2	ζ Ursæ Majoris	158	45.8	45.5	45.2	45.2	45.2	45.3	N 54	47.3	47.3	47.4	47.5	47.7	47.8
2.8	2.8	ι Centauri	159	29.9	29.6	29.4	29.3	29.3	29.3	S 36	50.5	50.6	50.8	50.9	51.0	51.0
2.8	4.1	ε Virginis	164	08.6	08.3	08.2	08.1	08.1	08.2	N 10	49.3	49.3	49.2	49.3	49.3	49.4
2.9	2.7	α Canum Venat.	165	41.9	41.6	41.4	41.4	41.4	41.5	N 38	10.7	10.7	10.7	10.8	10.9	11.0
1.8	1.5	ε Ursæ Majoris	32 166	12.8	12.5	12.3	12.2	12.3	12.4	N 55	49.1	49.1	49.2	49.3	49.5	49.5
1.3	1.0	β Crucis	167	42.1	41.7	41.5	41.4	41.4	41.6	S 59	49.3	49.4	49.6	49.8	49.9	50.0
2.9	3.0	γ Virginis	169	16.0	15.7	15.6	15.6	15.6	15.6	S 1	35.3	35.4	35.4	35.4	35.4	35.4
2.2	2.1	γ Centauri	169	16.4	16.1	15.9	15.9	15.9	16.0	S 49	05.6	05.8	05.9	06.1	06.2	06.2
2.7	2.6	α Muscæ	170	19.5	19.1	18.8	18.7	18.8	19.1	S 69	16.1	16.3	16.4	16.6	16.8	16.9
2.7	4.0	β Corvi	171	04.3	04.1	04.0	03.9	03.9	04.0	S 23	32.0	32.2	32.3	32.4	32.4	32.4
1.6	4.1	γ Crucis	31 171	51.5	51.2	51.0	50.9	51.0	51.1	S 57	15.0	15.1	15.3	15.4	15.6	15.6
1.3	0.5	α Crucis	30 172	59.8	59.5	59.3	59.2	59.3	59.5	S 63	14.0	14.2	14.3	14.5	14.7	14.7
2.6	2.5	γ Corvi	29 175	43.5	43.2	43.1	43.1	43.1	43.2	S 17	40.8	40.9	41.0	41.1	41.1	41.1
2.6	2.4	δ Centauri	177	35.0	34.7	34.6	34.5	34.6	34.7	S 50	51.5	51.7	51.8	52.0	52.1	52.1
2.4	2.4	γ Ursæ Majoris	181	12.5	12.2	12.0	12.1	12.2	12.4	N 53	33.0	33.1	33.2	33.3	33.4	33.4
2.1	2.2	β Leonis	28 182	24.8	24.6	24.5	24.5	24.5	24.6	N 14	25.8	25.7	25.7	25.8	25.8	25.8
2.6	2.6	δ Leonis	191	08.2	08.0	07.9	07.9	08.0	08.1	N 20	23.0	23.0	23.0	23.1	23.1	23.1
3.0	4.7	ψ Ursæ Majoris	192	13.6	13.4	13.3	13.4	13.5	13.6	N 44	21.5	21.5	21.6	21.7	21.8	21.8
1.8	3.4	α Ursæ Majoris	27 193	40.5	40.2	40.1	40.2	40.4	40.7	N 61	36.7	36.8	36.9	37.0	37.1	37.1
2.4	2.3	β Ursæ Majoris	194	09.4	09.1	09.0	09.1	09.2	09.4	N 56	14.6	14.7	14.8	14.9	15.0	15.0
2.7	4.1	μ Velorum	198	02.0	01.8	01.8	01.9	02.0	02.2	S 49	33.0	33.2	33.3	33.5	33.5	33.5
2.8	2.5	θ Carinæ	199	01.9	01.7	01.7	01.8	02.1	02.4	S 64	31.3	31.5	31.7	31.8	31.9	32.0
2.3	3.8	γ Leonis	204	39.4	39.3	39.2	39.3	39.4	39.5	N 19	42.8	42.7	42.8	42.8	42.8	42.8
1.4	1.0	α Leonis	207	34.1	34.0	34.0	34.0	34.1	34.2	N 11	50.6	50.5	50.5	50.6	50.6	50.6
3.0	4.2	ε Leonis	213	10.6	10.5	10.5	10.5	10.6	10.7	N 23	39.4	39.4	39.4	39.5	39.5	39.5
3.1	5.4	N Velorum	216	59.9	59.8	59.9	60.1	60.3	60.5	S 57	08.5	08.7	08.9	09.0	09.1	09.0
2.0	4.4	α Hydræ	25 217	47.4	47.3	47.3	47.4	47.5	47.6	S 8	46.0	46.1	46.2	46.2	46.2	46.2
2.5	2.3	κ Velorum	219	16.3	16.2	16.3	16.5	16.7	16.9	S 55	06.9	07.1	07.3	07.4	07.4	07.4
2.2	2.3	ι Carinæ	220	33.2	33.1	33.2	33.5	33.7	34.0	S 59	22.7	22.9	23.0	23.1	23.2	23.1
1.7	1.8	β Carinæ	24 221	37.4	37.4	37.6	38.0	38.4	38.8	S 69	49.0	49.2	49.4	49.5	49.6	49.5
2.2	4.6	λ Velorum	23 222	45.9	45.8	45.9	46.0	46.2	46.3	S 43	31.9	32.1	32.2	32.3	32.3	32.3
3.1	3.4	ι Ursæ Majoris	224	45.7	45.6	45.7	45.8	46.0	46.1	N 47	56.5	56.5	56.6	56.7	56.7	56.7
2.0	2.0	δ Velorum	228	38.6	38.6	38.7	39.0	39.2	39.4	S 54	47.9	48.1	48.3	48.3	48.4	48.3
1.9	3.3	ε Carinæ	234	14.1	14.1	14.3	14.6	14.9	15.1	S 59	35.3	35.5	35.6	35.7	35.7	35.6
1.8	1.7	γ Velorum	237	25.0	25.0	25.1	25.4	25.6	25.7	S 47	24.6	24.7	24.8	24.9	24.9	24.8
2.8	3.3	ρ Puppis	237	50.5	50.5	50.5	50.7	50.8	50.9	S 24	22.6	22.7	22.8	22.8	22.8	22.7
2.3	1.8	ζ Puppis	238	52.6	52.6	52.8	52.9	53.1	53.2	S 40	04.4	04.5	04.6	04.7	04.7	04.6
1.1	2.5	β Geminorum	21 243	16.9	16.9	16.9	17.1	17.2	17.2	N 27	57.9	57.9	57.9	58.0	58.0	57.9
0.4	0.8	α Canis Minoris	20 244	50.5	50.4	50.5	50.6	50.7	50.8	N 5	09.6	09.6	09.5	09.5	09.6	09.6

Magnitude		Name and Number		SHA							Declination						
Vis.	S-4				JULY	AUG.	SEPT.	OCT.	NOV.	DEC.		JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
2-9	2-8	γ Trianguli Aust.		129	39-7	40-0	40-4	40-6	40-6	40-3	S 68	46-6	46-7	46-6	46-5	46-4	46-3
3-1	3-2	Pherkad		129	48-6	49-1	49-6	50-0	50-2	50-0	N 71	44-8	44-8	44-7	44-6	44-4	44-2
2-6	2-4	Zubeneschamali		130	24-0	24-1	24-2	24-3	24-3	24-1	S 9	28-7	28-6	28-6	28-6	28-6	28-7
2-7	2-4	β Lupi		134	56-6	56-7	56-9	57-0	56-9	56-7	S 43	14-4	14-4	14-3	14-3	14-2	14-2
2-8	3-2	Zubenelgenubi	39	136	55-4	55-5	55-6	55-6	55-6	55-4	S 16	08-9	08-9	08-9	08-9	08-9	08-9
2-1	4-3	Kochab	40	137	19-3	19-9	20-5	20-9	21-0	20-7	N 74	03-3	03-3	03-2	03-0	02-8	02-6
2-4	3-9	Izar		138	28-3	28-4	28-5	28-6	28-5	28-4	N 26	58-2	58-2	58-2	58-1	57-9	57-8
2-3	2-5	α Lupi		139	05-3	05-4	05-6	05-6	05-6	05-4	S 47	30-1	30-1	30-0	29-9	29-8	29-8
-0-3	0-9	Rigil Kent.	38	139	39-5	39-8	40-0	40-1	40-0	39-7	S 60	56-7	56-7	56-6	56-5	56-4	56-3
2-3	2-3	η Centauri		140	42-8	42-9	43-1	43-1	43-1	42-8	S 42	16-4	16-4	16-3	16-2	16-2	16-1
3-0	3-3	Seginus		141	43-2	43-3	43-5	43-5	43-5	43-3	N 38	12-0	12-0	11-9	11-8	11-7	11-5
0-0	1-9	Arcturus	37	145	47-4	47-5	47-6	47-7	47-6	47-4	N 19	03-1	03-1	03-1	03-0	02-9	02-7
2-1	3-5	Menkent	36	147	57-0	57-2	57-3	57-3	57-2	57-0	S 36	29-9	29-9	29-8	29-8	29-7	29-7
0-6	0-3	Hadar	35	148	35-3	35-5	35-7	35-8	35-7	35-4	S 60	30-0	30-0	29-9	29-8	29-7	29-7
2-6	2-7	ζ Centauri		150	42-8	43-0	43-1	43-1	43-0	42-8	S 47	25-1	25-0	25-0	24-9	24-8	24-8
2-7	3-6	Muphrid		151	01-4	01-5	01-5	01-6	01-5	01-3	N 18	16-3	16-3	16-3	16-2	16-1	15-9
1-9	1-5	Alkaid	34	152	51-6	51-8	51-9	52-0	51-9	51-7	N 49	11-4	11-4	11-3	11-1	10-9	10-8
2-3	2-1	ε Centauri		154	37-2	37-4	37-6	37-6	37-4	37-1	S 53	36-0	36-0	35-9	35-8	35-7	35-7
1-0	0-7	Spica	33	158	21-8	21-9	22-0	22-0	21-9	21-7	S 11	17-7	17-7	17-7	17-7	17-7	17-8
2-3	2-2	Mizar		158	45-5	45-7	45-9	45-9	45-8	45-5	N 54	47-8	47-7	47-6	47-5	47-3	47-1
2-8	2-8	ι Centauri		159	29-4	29-6	29-6	29-6	29-5	29-2	S 36	51-0	51-0	50-9	50-8	50-8	50-8
2-8	4-1	Vindemiatrix		164	08-2	08-3	08-4	08-3	08-2	08-0	N 10	49-4	49-4	49-4	49-3	49-2	49-1
2-9	2-7	Cor Caroli		165	41-6	41-7	41-8	41-8	41-7	41-4	N 38	11-0	11-0	10-9	10-8	10-6	10-5
1-8	1-5	Alioth	32	166	12-6	12-8	13-0	12-9	12-8	12-5	N 55	49-5	49-5	49-3	49-2	49-0	48-8
1-3	1-0	Mimosa		167	41-8	42-0	42-2	42-1	41-9	41-5	S 59	50-0	49-9	49-8	49-7	49-6	49-6
2-9	3-0	Porrina		169	15-7	15-8	15-8	15-7	15-6	15-4	S 1	35-4	35-3	35-3	35-4	35-4	35-5
2-2	2-1	Muhlifain		169	16-1	16-3	16-4	16-3	16-1	15-8	S 49	06-2	06-2	06-1	06-0	05-9	05-9
2-7	2-6	α Muscae		170	19-5	19-8	20-0	19-9	19-6	19-1	S 69	16-9	16-8	16-7	16-6	16-5	16-4
2-7	4-0	Kraz		171	04-1	04-2	04-2	04-1	04-0	03-8	S 23	32-4	32-3	32-3	32-2	32-2	32-3
1-6	4-1	Gacrux	31	171	51-3	51-5	51-6	51-6	51-3	51-0	S 57	15-6	15-6	15-5	15-3	15-3	15-2
1-3	0-5	Acrux	30	172	59-8	60-0	60-1	60-1	59-8	59-4	S 63	14-7	14-7	14-5	14-4	14-3	14-3
2-6	2-5	Gienah	29	175	43-2	43-3	43-3	43-3	43-1	42-9	S 17	41-1	41-0	41-0	41-0	41-0	41-1
2-6	2-4	δ Centauri		177	34-9	35-1	35-1	35-0	34-8	34-5	S 50	52-1	52-0	51-9	51-8	51-7	51-8
2-4	2-4	Phecda		181	12-5	12-6	12-7	12-6	12-3	12-0	N 53	33-4	33-3	33-2	33-0	32-9	32-7
2-1	2-2	Denebola	28	182	24-6	24-7	24-7	24-6	24-4	24-2	N 14	25-9	25-9	25-8	25-7	25-6	25-5
2-6	2-6	Zosma		191	08-1	08-2	08-1	08-0	07-8	07-6	N 20	23-2	23-1	23-1	23-0	22-9	22-8
3-0	4-7	ψ Ursae Majoris		192	13-7	13-8	13-7	13-6	13-4	13-1	N 44	21-8	21-7	21-6	21-5	21-3	21-2
1-8	3-4	Dubhe	27	193	40-9	41-0	40-9	40-7	40-4	40-0	N 61	37-0	36-9	36-8	36-6	36-4	36-3
2-4	2-3	Merak		194	09-6	09-7	09-6	09-5	09-2	08-8	N 56	15-0	14-9	14-7	14-5	14-4	14-3
2-7	4-1	μ Velorum		198	02-3	02-4	02-4	02-2	01-9	01-6	S 49	33-5	33-4	33-2	33-1	33-1	33-2
2-8	2-5	θ Carinae		199	02-6	02-8	02-8	02-6	02-2	01-7	S 64	31-9	31-8	31-6	31-5	31-5	31-5
2-3	3-8	Algieba		204	39-5	39-5	39-4	39-3	39-0	38-8	N 19	42-9	42-8	42-8	42-7	42-6	42-5
1-4	1-0	Regulus	26	207	34-2	34-2	34-1	34-0	33-8	33-5	N 11	50-6	50-6	50-6	50-5	50-4	50-3
3-0	4-2	ε Leonis		213	10-7	10-7	10-6	10-4	10-2	09-9	N 23	39-5	39-5	39-4	39-3	39-2	39-2
3-1	5-4	N Velorum		216	60-7	60-7	60-6	60-3	60-0	59-6	S 57	08-9	08-8	08-6	08-6	08-6	08-7
2-0	4-4	Alphard	25	217	47-6	47-6	47-5	47-3	47-1	46-8	S 8	46-1	46-1	46-0	46-0	46-1	46-2
2-5	2-3	Markeb		219	17-1	17-1	16-9	16-7	16-3	16-0	S 55	07-3	07-1	07-0	06-9	06-9	07-0
2-2	2-3	Aspidiske		220	34-1	34-2	34-0	33-7	33-4	33-0	S 59	23-0	22-9	22-7	22-6	22-7	22-8
1-7	1-8	Miaplacidus	24	221	39-1	39-2	39-0	38-6	38-1	37-6	S 69	49-4	49-2	49-1	49-0	49-0	49-1
2-2	4-6	Suhail	23	222	46-4	46-4	46-3	46-0	45-8	45-5	S 43	32-2	32-0	31-9	31-9	31-9	32-0
3-1	3-4	Talitha		224	46-1	46-0	45-8	45-6	45-2	44-9	N 47	56-6	56-5	56-4	56-3	56-2	56-2
2-0	2-0	Alsephina		228	39-5	39-5	39-3	39-0	38-7	38-4	S 54	48-2	48-0	47-9	47-8	47-9	48-0
1-9	3-3	Avior	22	234	15-2	15-2	15-0	14-6	14-3	13-9	S 59	35-5	35-3	35-2	35-1	35-2	35-3
1-8	1-7	γ Velorum		237	25-7	25-7	25-5	25-2	24-9	24-6	S 47	24-7	24-5	24-4	24-4	24-4	24-6
2-8	3-3	Tureis		237	50-9	50-8	50-6	50-4	50-1	49-9	S 24	22-6	22-5	22-5	22-4	22-5	22-6
2-3	1-8	Naos		238	53-2	53-1	53-0	52-7	52-4	52-2	S 40	04-5	04-3	04-2	04-2	04-3	04-4
1-1	2-5	Pollux	21	243	17-2	17-0	16-8	16-6	16-3	16-0	N 27	57-9	57-9	57-8	57-8	57-7	57-7
0-4	0-8	Procyon	20	244	50-7	50-6	50-4	50-2	49-9	49-7	N 5	09-6	09-7	09-7	09-6	09-6	09-5

Magnitude		Name and Number	SHA							Declination						
Vis.	S-4			JAN.	FEB.	MAR.	APR.	MAY	JUNE		JAN.	FEB.	MAR.	APR.	MAY	JUNE
			°	'	'	'	'	'	'	°	'	'	'	'	'	'
1-6	1-4	α Geminorum	245	56-7	56-6	56-7	56-9	57-0	57-0	N 31	49-9	50-0	50-0	50-0	50-0	50-0
3-3	5-5	σ Puppis	247	29-2	29-2	29-4	29-6	29-8	29-9	S 43	21-1	21-3	21-4	21-4	21-3	21-2
2-9	3-0	β Canis Minoris	247	52-0	52-0	52-1	52-2	52-3	52-3	N 8	14-3	14-3	14-2	14-3	14-3	14-3
2-4	2-2	η Canis Majoris	248	43-3	43-4	43-5	43-6	43-8	43-8	S 29	21-1	21-3	21-3	21-3	21-3	21-2
2-7	4-9	π Puppis	250	29-2	29-2	29-4	29-5	29-7	29-8	S 37	08-5	08-7	08-8	08-8	08-7	08-6
1-8	3-1	δ Canis Majoris	252	38-5	38-5	38-6	38-8	38-9	38-9	S 26	26-0	26-1	26-2	26-2	26-1	26-0
3-0	2-7	o Canis Majoris	253	58-6	58-6	58-7	58-9	59-0	59-0	S 23	52-2	52-3	52-4	52-4	52-4	52-3
1-5	1-2	ε Canis Majoris	19 255	05-5	05-5	05-6	05-8	05-9	06-0	S 29	00-4	00-5	00-6	00-6	00-5	00-4
2-9	4-8	τ Puppis	257	21-1	21-2	21-4	21-7	21-9	22-0	S 50	38-7	38-8	38-9	38-9	38-8	38-7
-1-5	-1-5	α Canis Majoris	18 258	25-9	25-9	26-0	26-2	26-3	26-3	S 16	45-1	45-2	45-2	45-2	45-2	45-1
1-9	1-8	γ Geminorum	260	12-3	12-3	12-4	12-5	12-6	12-6	N 16	22-6	22-6	22-6	22-6	22-6	22-7
-0-7	-0-8	α Carinæ	17 263	51-9	52-0	52-2	52-5	52-7	52-8	S 52	42-6	42-7	42-8	42-8	42-7	42-6
2-0	1-5	β Canis Majoris	264	02-6	02-6	02-8	02-9	03-0	03-0	S 17	58-1	58-2	58-3	58-3	58-2	58-1
2-6	2-5	θ Aurigæ	269	38-1	38-2	38-3	38-5	38-6	38-5	N 37	12-9	12-9	12-9	12-9	12-9	12-9
1-9	1-9	β Aurigæ	269	39-0	39-1	39-2	39-4	39-5	39-5	N 44	57-0	57-1	57-1	57-1	57-0	57-0
Var.*	Var.†	α Orionis	16 270	51-7	51-8	51-9	52-0	52-1	52-0	N 7	24-7	24-7	24-6	24-7	24-7	24-7
2-1	1-8	κ Orionis	272	45-5	45-6	45-7	45-8	45-9	45-8	S 9	39-7	39-7	39-8	39-8	39-7	39-6
1-9	1-6	ζ Orionis	274	29-3	29-4	29-5	29-6	29-7	29-6	S 1	55-8	55-8	55-9	55-8	55-8	55-7
2-6	2-5	α Columbæ	274	51-3	51-4	51-5	51-7	51-8	51-8	S 34	03-7	03-8	03-9	03-8	03-7	03-6
3-0	2-7	ζ Tauri	275	12-5	12-6	12-7	12-8	12-9	12-8	N 21	09-5	09-5	09-5	09-5	09-5	09-5
1-7	1-3	ε Orionis	15 275	37-4	37-5	37-6	37-7	37-8	37-7	S 1	11-2	11-2	11-2	11-2	11-2	11-1
2-8	2-4	ι Orionis	275	49-8	49-9	50-0	50-1	50-2	50-1	S 5	53-7	53-7	53-7	53-7	53-7	53-6
2-6	2-9	α Leporis	276	32-1	32-2	32-3	32-5	32-5	32-5	S 17	48-3	48-4	48-4	48-4	48-3	48-2
2-2	2-0	δ Orionis	276	40-4	40-4	40-6	40-7	40-7	40-7	S 0	16-9	16-9	16-9	16-9	16-9	16-8
2-8	4-0	β Leporis	277	39-9	40-0	40-1	40-2	40-3	40-3	S 20	44-4	44-5	44-5	44-5	44-4	44-3
1-7	1-4	β Tauri	14 278	01-5	01-6	01-7	01-8	01-9	01-8	N 28	37-7	37-8	37-8	37-8	37-7	37-7
1-6	1-2	γ Orionis	13 278	22-6	22-6	22-7	22-9	22-9	22-8	N 6	22-3	22-3	22-3	22-3	22-3	22-4
0-1	1-3	α Aurigæ	12 280	21-4	21-5	21-7	21-9	21-9	21-9	N 46	01-5	01-5	01-5	01-5	01-4	01-4
0-1	0-0	β Orionis	11 281	03-6	03-6	03-7	03-9	03-9	03-9	S 8	10-4	10-5	10-5	10-5	10-4	10-3
2-8	2-9	β Eridani	282	43-5	43-5	43-7	43-8	43-8	43-8	S 5	03-3	03-3	03-3	03-3	03-3	03-2
2-7	5-1	ι Aurigæ	285	20-3	20-3	20-5	20-6	20-6	20-6	N 33	12-4	12-4	12-4	12-4	12-4	12-3
0-9	3-1	α Tauri	290	39-3	39-4	39-5	39-6	39-7	39-6	N 16	33-6	33-6	33-6	33-6	33-6	33-6
2-9	2-5	ε Persei	300	06-6	06-8	06-9	07-0	07-0	06-9	N 40	05-1	05-1	05-1	05-0	05-0	04-9
3-0	5-4	γ Eridani	300	11-8	11-9	12-0	12-1	12-1	12-0	S 13	26-3	26-4	26-4	26-3	26-2	26-1
2-9	2-8	ζ Persei	301	04-1	04-2	04-3	04-4	04-4	04-3	N 31	57-6	57-6	57-6	57-5	57-5	57-5
2-9	2-7	η Tauri	302	45-1	45-2	45-4	45-4	45-4	45-3	N 24	11-0	11-0	11-0	11-0	11-0	11-0
1-8	2-4	α Persei	9 308	28-0	28-1	28-3	28-4	28-4	28-2	N 49	57-2	57-2	57-2	57-1	57-0	56-9
Var.¶	Var.‡	β Persei	312	32-8	32-9	33-0	33-1	33-1	32-9	N 41	03-3	03-3	03-2	03-2	03-1	03-1
2-0	3-2	α Ursæ Minoris	313	50-3	63-7	75-9	83-3	82-2	74-0	N 89	22-5	22-5	22-5	22-3	22-2	22-1
2-5	5-3	α Ceti	8 314	06-0	06-1	06-2	06-2	06-2	06-0	N 4	11-3	11-2	11-2	11-2	11-3	11-4
3-2	3-2	θ Eridani	7 315	11-6	11-7	11-9	12-0	12-0	11-8	S 40	12-5	12-5	12-4	12-3	12-2	12-0
3-0	3-2	β Trianguli	327	14-4	14-5	14-6	14-6	14-5	14-3	N 35	06-5	06-5	06-4	06-3	06-3	06-3
2-0	3-8	α Arietis	6 327	51-1	51-2	51-3	51-3	51-2	51-0	N 23	34-9	34-9	34-9	34-8	34-8	34-9
2-3	3-8	γ Andromedæ	328	38-3	38-5	38-6	38-6	38-5	38-2	N 42	27-2	27-2	27-1	27-0	26-9	26-9
2-9	3-4	α Hydri	330	06-3	06-6	06-8	06-9	06-9	06-6	S 61	27-2	27-1	27-0	26-8	26-7	26-5
2-6	2-8	β Arietis	330	59-6	59-7	59-7	59-8	59-7	59-4	N 20	55-9	55-9	55-8	55-8	55-8	55-9
0-5	0-1	α Eridani	5 335	20-1	20-4	20-5	20-6	20-5	20-2	S 57	06-9	06-8	06-7	06-5	06-4	06-2
2-7	2-8	δ Cassiopeïæ	338	08-1	08-3	08-5	08-5	08-3	07-9	N 60	22-2	22-2	22-0	21-9	21-8	21-8
2-1	4-6	β Andromedæ	342	13-0	13-1	13-2	13-1	13-0	12-7	N 35	45-4	45-3	45-2	45-2	45-1	45-2
Var.	Var.§	γ Cassiopeïæ	345	26-7	27-0	27-1	27-1	26-8	26-4	N 60	51-4	51-4	51-2	51-1	51-0	51-0
2-0	3-6	β Ceti	4 348	47-3	47-4	47-5	47-4	47-3	47-0	S 17	51-1	51-1	51-0	51-0	50-8	50-7
2-2	4-1	α Cassiopeïæ	3 349	31-2	31-4	31-5	31-4	31-2	30-8	N 56	40-7	40-7	40-5	40-4	40-4	40-4
2-4	3-9	α Phœnicis	2 353	07-2	07-3	07-4	07-3	07-2	06-9	S 42	10-4	10-4	10-3	10-1	10-0	09-8
2-8	3-7	β Hydri	353	14-3	14-8	15-1	15-0	14-6	13-9	S 77	07-1	07-0	06-8	06-6	06-5	06-3
2-8	2-4	γ Pegasi	356	22-2	22-3	22-3	22-2	22-1	21-8	N 15	19-4	19-4	19-3	19-3	19-3	19-4
2-3	2-8	β Cassiopeïæ	357	22-5	22-7	22-8	22-7	22-4	22-0	N 59	17-5	17-4	17-3	17-2	17-1	17-1
2-1	1-8	α Andromedæ	1 357	34-9	35-0	35-0	34-9	34-7	34-5	N 29	13-8	13-8	13-7	13-6	13-6	13-7

* 0-1 — 1-2 † 2-5 — 3-6 ¶ 2-1 — 3-4 ‡ 1-9 — 3-2 || Irregular variable; 2024 mag. 2-1 § 2024 mag. 1-6

Magnitude		Name and Number	SHA							Declination						
Vis.	S-4			JULY	AUG.	SEPT.	OCT.	NOV.	DEC.		JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1-6	1-4	<i>Castor</i>	[◦] 245	56-9	56-8	56-6	56-3	56-0	55-8	[◦] N 31	50-0	49-9	49-9	49-8	49-8	49-8
3-3	5-5	σ <i>Puppis</i>	247	29-9	29-7	29-5	29-3	29-0	28-8	S 43	21-1	21-0	20-9	20-8	20-9	21-1
2-9	3-0	<i>Gomeisa</i>	247	52-3	52-1	51-9	51-7	51-5	51-3	N 8	14-3	14-4	14-4	14-3	14-3	14-2
2-4	2-2	<i>Aludra</i>	248	43-8	43-7	43-5	43-2	43-0	42-8	S 29	21-1	21-0	20-9	20-9	21-0	21-1
2-7	4-9	π <i>Puppis</i>	250	29-7	29-6	29-4	29-2	28-9	28-7	S 37	08-5	08-4	08-3	08-3	08-4	08-5
1-8	3-1	<i>Wezen</i>	252	38-9	38-8	38-6	38-3	38-1	37-9	S 26	25-9	25-8	25-7	25-7	25-8	26-0
3-0	2-7	$\circ$ <i>Canis Majoris</i>	253	59-0	58-8	58-6	58-4	58-2	58-0	S 23	52-1	52-0	52-0	52-0	52-0	52-2
1-5	1-2	<i>Adhara</i>	19 255	05-9	05-8	05-6	05-3	05-1	04-9	S 29	00-3	00-2	00-1	00-1	00-2	00-3
2-9	4-8	τ <i>Puppis</i>	257	22-0	21-8	21-6	21-3	21-0	20-8	S 50	38-5	38-4	38-3	38-3	38-4	38-6
-1-5	-1-5	<i>Sirius</i>	18 258	26-2	26-1	25-8	25-6	25-4	25-2	S 16	45-0	44-9	44-8	44-8	44-9	45-0
1-9	1-8	<i>Alhena</i>	260	12-5	12-3	12-1	11-9	11-6	11-4	N 16	22-7	22-7	22-7	22-7	22-6	22-6
-0-7	-0-8	<i>Canopus</i>	17 263	52-7	52-6	52-3	52-0	51-7	51-5	S 52	42-4	42-2	42-2	42-2	42-3	42-4
2-0	1-5	<i>Mirzam</i>	264	02-9	02-8	02-5	02-3	02-1	01-9	S 17	58-0	57-9	57-9	57-9	57-9	58-1
2-6	2-5	<i>Mahsim</i>	269	38-4	38-1	37-9	37-6	37-3	37-1	N 37	12-8	12-8	12-8	12-8	12-8	12-8
1-9	1-9	<i>Menkalinan</i>	269	39-3	39-1	38-7	38-4	38-1	37-9	N 44	56-9	56-9	56-9	56-9	56-9	56-9
Var.*	Var.†	<i>Betelgeuse</i>	16 270	51-9	51-7	51-5	51-3	51-1	50-9	N 7	24-8	24-8	24-8	24-8	24-8	24-7
2-1	1-8	<i>Saiph</i>	272	45-7	45-5	45-3	45-1	44-9	44-8	S 9	39-5	39-4	39-4	39-4	39-5	39-6
1-9	1-6	<i>Alnitak</i>	274	29-5	29-3	29-1	28-9	28-7	28-5	S 1	55-7	55-6	55-6	55-6	55-6	55-7
2-6	2-5	<i>Phact</i>	274	51-7	51-5	51-3	51-0	50-8	50-7	S 34	03-4	03-3	03-3	03-3	03-4	03-6
3-0	2-7	<i>Tianguan</i>	275	12-7	12-5	12-2	12-0	11-7	11-6	N 21	09-5	09-5	09-5	09-5	09-5	09-5
1-7	1-3	<i>Alnilam</i>	15 275	37-6	37-4	37-2	36-9	36-7	36-6	S 1	11-1	11-0	11-0	11-0	11-0	11-1
2-8	2-4	<i>Hatysa</i>	275	50-0	49-8	49-6	49-4	49-2	49-0	S 5	53-5	53-4	53-4	53-4	53-4	53-5
2-6	2-9	<i>Arneb</i>	276	32-4	32-2	32-0	31-7	31-6	31-4	S 17	48-1	48-0	48-0	48-0	48-1	48-2
2-2	2-0	<i>Mintaka</i>	276	40-6	40-4	40-1	39-9	39-7	39-6	S 0	16-7	16-7	16-6	16-6	16-7	16-8
2-8	4-0	<i>Nihal</i>	277	40-2	40-0	39-7	39-5	39-3	39-2	S 20	44-2	44-1	44-0	44-1	44-2	44-3
1-7	1-4	<i>Elnath</i>	14 278	01-6	01-4	01-1	00-9	00-7	00-5	N 28	37-7	37-7	37-7	37-7	37-8	37-8
1-6	1-2	<i>Bellatrix</i>	13 278	22-7	22-5	22-3	22-0	21-8	21-7	N 6	22-4	22-5	22-5	22-5	22-5	22-4
0-1	1-3	<i>Capella</i>	12 280	21-7	21-4	21-0	20-7	20-4	20-3	N 46	01-3	01-3	01-3	01-3	01-4	01-5
0-1	0-0	<i>Rigel</i>	11 281	03-7	03-5	03-3	03-1	02-9	02-8	S 8	10-2	10-1	10-1	10-1	10-2	10-3
2-8	2-9	<i>Cursa</i>	282	43-6	43-4	43-2	43-0	42-8	42-7	S 5	03-1	03-0	03-0	03-0	03-1	03-1
2-7	5-1	<i>Hassaleh</i>	285	20-4	20-1	19-8	19-6	19-3	19-2	N 33	12-3	12-3	12-4	12-4	12-4	12-5
0-9	3-1	<i>Aldebaran</i>	10 290	39-4	39-1	38-9	38-7	38-5	38-4	N 16	33-6	33-7	33-7	33-7	33-7	33-7
2-9	2-5	ϵ <i>Persei</i>	300	06-6	06-3	06-0	05-8	05-6	05-5	N 40	04-9	04-9	05-0	05-1	05-1	05-2
3-0	5-4	<i>Zaurak</i>	300	11-8	11-6	11-4	11-2	11-0	11-0	S 13	26-0	25-9	25-9	25-9	26-0	26-1
2-9	2-8	ζ <i>Persei</i>	301	04-1	03-8	03-5	03-3	03-1	03-0	N 31	57-5	57-5	57-6	57-6	57-7	57-7
2-9	2-7	<i>Alcyone</i>	302	45-1	44-8	44-6	44-3	44-2	44-1	N 24	11-0	11-1	11-1	11-2	11-2	11-2
1-8	2-4	<i>Mirfak</i>	9 308	27-9	27-5	27-2	26-9	26-8	26-7	N 49	56-9	57-0	57-0	57-1	57-3	57-4
Var.*	Var.‡	<i>Algol</i>	312	32-6	32-3	32-0	31-8	31-6	31-6	N 41	03-1	03-1	03-2	03-3	03-4	03-5
2-0	3-2	<i>Polaris</i>	313	60-4	44-1	28-7	17-3	11-7	14-5	N 89	22-0	22-0	22-1	22-3	22-4	22-6
2-5	5-3	<i>Menkar</i>	8 314	05-8	05-6	05-4	05-2	05-1	05-1	N 4	11-5	11-5	11-6	11-6	11-6	11-5
3-2	3-2	<i>Acamar</i>	7 315	11-6	11-3	11-1	10-9	10-8	10-8	S 40	11-9	11-8	11-8	11-9	12-0	12-1
3-0	3-2	β <i>Trianguli</i>	327	14-0	13-7	13-5	13-3	13-3	13-3	N 35	06-4	06-4	06-6	06-7	06-7	06-8
2-0	3-8	<i>Hamal</i>	6 327	50-8	50-5	50-3	50-2	50-1	50-1	N 23	34-9	35-0	35-1	35-2	35-2	35-3
2-3	3-8	<i>Almach</i>	328	38-0	37-7	37-4	37-2	37-2	37-2	N 42	27-0	27-1	27-2	27-3	27-4	27-5
2-9	3-4	α <i>Hydri</i>	330	06-2	05-8	05-5	05-3	05-3	05-5	S 61	26-4	26-3	26-4	26-5	26-7	26-8
2-6	2-8	<i>Sheratan</i>	330	59-2	58-9	58-7	58-6	58-6	58-6	N 20	55-9	56-0	56-1	56-2	56-2	56-2
0-5	0-1	<i>Achernar</i>	5 335	19-9	19-5	19-2	19-1	19-1	19-3	S 57	06-1	06-1	06-1	06-2	06-4	06-5
2-7	2-8	<i>Ruchbah</i>	338	07-5	07-1	06-8	06-6	06-6	06-7	N 60	21-8	21-9	22-1	22-3	22-4	22-5
2-1	4-6	<i>Mirach</i>	342	12-5	12-2	12-0	11-9	11-9	11-9	N 35	45-2	45-3	45-5	45-6	45-7	45-7
Var.	Var.§	γ <i>Cassiopeiæ</i>	345	26-0	25-7	25-4	25-3	25-3	25-5	N 60	51-1	51-2	51-3	51-5	51-7	51-8
2-0	3-6	<i>Diphda</i>	4 348	46-8	46-6	46-4	46-3	46-4	46-4	S 17	50-6	50-6	50-5	50-6	50-6	50-7
2-2	4-1	<i>Schedar</i>	3 349	30-4	30-1	29-9	29-8	29-8	30-0	N 56	40-4	40-6	40-7	40-9	41-0	41-1
2-4	3-9	<i>Ankaa</i>	2 353	06-6	06-3	06-2	06-1	06-2	06-3	S 42	09-7	09-7	09-8	09-9	10-0	10-1
2-8	3-7	β <i>Hydri</i>	353	13-1	12-4	11-9	11-9	12-2	12-9	S 77	06-3	06-3	06-4	06-6	06-7	06-8
2-8	2-4	<i>Algenib</i>	356	21-6	21-4	21-2	21-2	21-2	21-3	N 15	19-5	19-6	19-7	19-8	19-8	19-8
2-3	2-8	<i>Caph</i>	357	21-6	21-3	21-1	21-1	21-2	21-4	N 59	17-2	17-4	17-5	17-7	17-8	17-9
2-1	1-8	<i>Alpheratz</i>	1 357	34-2	34-0	33-8	33-8	33-8	33-9	N 29	13-8	13-9	14-1	14-2	14-2	14-2

* 0-1 — 1-2 † 2-5 — 3-6 ¶ 2-1 — 3-4 ‡ 1-9 — 3-2 || Irregular variable; 2024 mag. 2-1 § 2024 mag. 1-6