

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	57-6	58-2	58-4	58-1	57-5	56-7	N 77	45-2	45-1	44-9	44-8	44-7	44-7	
2-5	2-3	α Pegasi	57	13	33-3	33-3	33-3	33-2	33-0	32-7	N 15	19-0	19-0	18-9	18-9	19-0	19-0
2-4	5-0	β Pegasi		13	48-5	48-6	48-5	48-4	48-2	47-9	N 28	11-8	11-7	11-6	11-6	11-6	11-7
1-2	1-3	α Piscis Aust.	56	15	18-4	18-4	18-3	18-2	18-0	17-7	S 29	30-9	30-9	30-8	30-7	30-6	30-4
2-1	4-5	β Gruis		19	01-9	01-9	01-8	01-6	01-4	01-0	S 46	46-8	46-7	46-6	46-4	46-3	46-2
2-9	5-0	α Tucanae		25	01-9	01-9	01-8	01-6	01-2	00-7	S 60	09-6	09-4	09-3	09-1	09-0	09-0
1-7	1-8	α Gruis	55	27	37-4	37-4	37-3	37-1	36-8	36-4	S 46	51-8	51-7	51-6	51-4	51-3	51-3
2-9	3-4	δ Capricorni		32	57-6	57-5	57-4	57-3	57-0	56-8	S 16	02-1	02-1	02-0	02-0	01-9	01-8
2-4	4-8	ϵ Pegasi	54	33	42-2	42-2	42-1	42-0	41-7	41-5	N 9	58-2	58-1	58-1	58-1	58-2	58-3
2-9	4-3	β Aquarii		36	50-6	50-5	50-4	50-2	50-0	49-8	S 5	28-8	28-9	28-9	28-8	28-7	28-6
2-4	2-7	α Cephei		40	14-6	14-6	14-5	14-2	13-8	13-4	N 62	40-5	40-4	40-2	40-1	40-2	40-3
2-5	4-0	ϵ Cygni		48	14-6	14-6	14-5	14-2	14-0	13-7	N 34	02-9	02-8	02-7	02-7	02-7	02-8
1-3	1-4	α Cygni	53	49	28-4	28-3	28-2	28-0	27-7	27-4	N 45	21-3	21-2	21-1	21-0	21-1	21-2
3-1	4-6	α Indi		50	15-2	15-1	14-9	14-6	14-3	14-0	S 47	13-2	13-1	13-0	12-9	12-8	12-8
1-9	1-7	α Pavonis	52	53	11-5	11-3	11-1	10-7	10-3	09-9	S 56	40-1	40-0	39-9	39-8	39-8	39-8
2-2	3-1	γ Cygni		54	15-9	15-8	15-6	15-4	15-1	14-9	N 40	19-4	19-3	19-2	19-1	19-2	19-3
0-8	1-0	α Aquilae	51	62	03-4	03-3	03-2	02-9	02-7	02-5	N 8	55-4	55-3	55-3	55-3	55-4	55-5
2-7	5-0	γ Aquilae		63	11-7	11-6	11-4	11-2	11-0	10-8	N 10	39-8	39-7	39-7	39-7	39-8	39-9
2-9	2-8	δ Cygni		63	36-2	36-1	35-9	35-6	35-3	35-1	N 45	10-9	10-7	10-6	10-6	10-7	10-8
3-1	4-1	β Cygni		67	07-0	06-9	06-7	06-5	06-3	06-1	N 28	00-2	00-1	00-0	00-0	00-1	00-2
2-9	3-6	π Sagittarii		72	15-4	15-3	15-1	14-8	14-6	14-4	S 20	59-4	59-4	59-4	59-4	59-3	59-3
3-0	2-8	ζ Aquilae		73	24-9	24-8	24-6	24-4	24-1	24-0	N 13	53-6	53-6	53-5	53-5	53-6	53-7
2-6	2-7	ζ Sagittarii		74	01-5	01-3	01-1	00-8	00-5	00-3	S 29	51-0	51-0	50-9	50-9	50-9	50-9
2-0	1-9	σ Sagittarii	50	75	52-1	52-0	51-7	51-5	51-2	51-0	S 26	16-2	16-2	16-2	16-2	16-1	16-1
0-0	0-0	α Lyræ	49	80	35-8	35-6	35-4	35-2	34-9	34-8	N 38	48-1	48-0	47-9	47-9	48-0	48-2
2-8	4-4	λ Sagittarii		82	41-6	41-4	41-2	40-9	40-7	40-5	S 25	24-5	24-5	24-5	24-5	24-5	24-5
1-9	2-0	ϵ Sagittarii	48	83	37-2	37-0	36-7	36-5	36-2	36-0	S 34	22-4	22-4	22-4	22-3	22-4	22-4
2-7	4-8	δ Sagittarii		84	25-6	25-4	25-1	24-9	24-6	24-4	S 29	49-1	49-1	49-1	49-0	49-0	49-1
3-0	4-5	γ Sagittarii		88	13-3	13-1	12-8	12-5	12-3	12-1	S 30	25-3	25-3	25-3	25-3	25-3	25-3
2-2	4-6	γ Draconis	47	90	44-2	44-0	43-7	43-4	43-1	43-0	N 51	29-1	28-9	28-8	28-9	29-0	29-2
2-8	4-5	β Ophiuchi		93	52-8	52-7	52-4	52-2	52-0	51-9	N 4	33-5	33-4	33-4	33-4	33-5	33-5
2-4	2-1	κ Scorpii		94	01-5	01-3	01-0	00-7	00-5	00-3	S 39	02-3	02-3	02-3	02-3	02-3	02-4
1-9	2-4	θ Scorpii		95	18-3	18-0	17-7	17-4	17-1	17-0	S 43	00-5	00-5	00-5	00-5	00-5	00-6
2-1	2-2	α Ophiuchi	46	96	01-8	01-6	01-4	01-2	01-0	00-9	N 12	32-7	32-6	32-5	32-5	32-6	32-7
1-6	1-3	λ Scorpii	45	96	15-1	14-9	14-6	14-3	14-1	13-9	S 37	07-0	07-0	07-0	07-0	07-0	07-1
3-0	2-6	α Arae		96	38-8	38-5	38-1	37-8	37-5	37-3	S 49	53-4	53-3	53-3	53-4	53-4	53-5
2-7	2-4	ν Scorpii		96	57-7	57-5	57-2	56-9	56-7	56-5	S 37	18-6	18-6	18-6	18-6	18-6	18-7
2-8	4-3	β Draconis		97	16-9	16-7	16-4	16-1	15-9	15-8	N 52	17-0	16-9	16-8	16-9	17-0	17-1
2-8	4-4	β Arae		98	15-1	14-8	14-4	14-0	13-7	13-5	S 55	32-7	32-7	32-7	32-7	32-8	32-9
Var.*	Var.†	α Herculis		101	06-4	06-2	06-0	05-7	05-6	05-5	N 14	22-0	21-9	21-8	21-8	21-9	22-0
2-4	2-5	η Ophiuchi	44	102	06-8	06-5	06-3	06-1	05-9	05-8	S 15	45-0	45-0	45-0	45-0	45-0	45-0
3-1	5-5	ζ Arae		104	55-4	55-0	54-6	54-2	54-0	53-8	S 56	01-1	01-1	01-1	01-2	01-3	01-4
2-3	4-0	ϵ Scorpii		107	07-7	07-4	07-2	06-9	06-7	06-6	S 34	19-7	19-7	19-7	19-8	19-8	19-9
1-9	4-1	α Triang. Aust.	43	107	17-6	17-0	16-5	15-9	15-5	15-3	S 69	03-6	03-6	03-6	03-7	03-8	03-9
2-8	3-7	ζ Herculis		109	29-3	29-0	28-8	28-6	28-4	28-4	N 31	33-8	33-7	33-6	33-7	33-8	33-9
2-6	2-5	ζ Ophiuchi		110	25-7	25-5	25-3	25-1	24-9	24-8	S 10	36-5	36-6	36-6	36-6	36-6	36-6
2-8	2-4	τ Scorpii		110	42-6	42-4	42-1	41-9	41-7	41-6	S 28	15-4	15-4	15-5	15-5	15-5	15-6
2-8	4-3	β Herculis		112	13-6	13-3	13-1	12-9	12-8	12-7	N 21	26-6	26-5	26-6	26-5	26-6	26-7
1-0	3-7	α Scorpii	42	112	20-0	19-8	19-5	19-3	19-1	19-0	S 26	28-5	28-6	28-6	28-7	28-7	28-7
2-7	4-1	η Draconis		113	56-3	56-0	55-6	55-3	55-1	55-1	N 61	27-8	27-7	27-7	27-7	27-9	28-1
2-7	5-1	δ Ophiuchi		116	08-7	08-5	08-3	08-1	07-9	07-9	S 3	44-8	44-9	45-0	45-0	44-9	44-9
2-6	2-4	β Scorpii		118	20-5	20-3	20-1	19-9	19-7	19-6	S 19	51-6	51-7	51-7	51-8	51-8	51-8
2-3	2-1	δ Scorpii		119	36-8	36-5	36-3	36-1	36-0	35-9	S 22	40-7	40-8	40-8	40-9	40-9	40-9
2-9	2-6	π Scorpii		119	58-6	58-3	58-1	57-9	57-7	57-7	S 26	10-3	10-3	10-4	10-4	10-5	10-5
2-8	3-2	β Trianguli Aust.		120	45-7	45-2	44-7	44-4	44-1	44-0	S 63	29-4	29-4	29-4	29-5	29-7	29-8
2-6	4-5	α Serpentis		123	40-8	40-6	40-4	40-2	40-1	40-0	N 6	21-6	21-5	21-5	21-5	21-5	21-6
2-8	2-4	γ Lupi		125	52-3	52-0	51-7	51-5	51-4	51-3	S 41	14-0	14-0	14-1	14-2	14-2	14-3
2-2	2-1	α Coronae Bor.	41	126	06-7	06-4	06-2	06-0	05-9	05-9	N 26	38-6	38-5	38-4	38-5	38-6	38-7

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	γ Cephei	4	56-0	55-4	55-2	55-3	55-8	56-4	N 77	44-8	44-9	45-1	45-3	45-4	45-5
2-5	2-3	<i>Markab</i>	57	13	32-5	32-3	32-3	32-4	32-5	N 15	19-2	19-3	19-4	19-4	19-4	19-4
2-4	5-0	<i>Scheat</i>		13	47-7	47-5	47-5	47-6	47-7	N 28	11-8	11-9	12-1	12-2	12-2	12-2
1-2	1-3	<i>Fomalhaut</i>	56	15	17-4	17-3	17-2	17-3	17-4	S 29	30-4	30-4	30-4	30-5	30-6	30-6
2-1	4-5	β Gruis		19	00-7	00-5	00-4	00-5	00-6	S 46	46-2	46-2	46-3	46-4	46-5	46-5
2-9	5-0	α Tucanae		25	00-4	00-1	00-1	00-2	00-4	S 60	09-0	09-0	09-2	09-3	09-4	09-4
1-7	1-8	<i>Alnair</i>	55	27	36-2	36-0	35-9	36-0	36-2	S 46	51-3	51-3	51-3	51-5	51-6	51-6
2-9	3-4	δ Capricorni		32	56-6	56-4	56-4	56-5	56-6	S 16	01-7	01-7	01-7	01-7	01-8	01-8
2-4	4-8	<i>Enif</i>	54	33	41-3	41-2	41-2	41-3	41-4	N 9	58-4	58-5	58-6	58-6	58-6	58-5
2-9	4-3	β Aquarii		36	49-6	49-5	49-5	49-5	49-7	S 5	28-6	28-5	28-5	28-5	28-5	28-5
2-4	2-7	<i>Alderamin</i>		40	13-2	13-1	13-2	13-5	13-8	N 62	40-4	40-6	40-8	40-9	40-9	40-9
2-5	4-0	ϵ Cygni		48	13-6	13-5	13-6	13-7	13-9	N 34	03-0	03-1	03-3	03-3	03-3	03-2
1-3	1-4	<i>Deneb</i>	53	49	27-2	27-2	27-3	27-5	27-7	N 45	21-3	21-5	21-6	21-7	21-7	21-7
3-1	4-6	α Indi		50	13-7	13-6	13-7	13-8	14-0	S 47	12-9	12-9	13-0	13-1	13-1	13-1
1-9	1-7	<i>Peacock</i>	52	53	09-7	09-6	09-6	09-8	10-1	S 56	39-8	39-9	40-0	40-1	40-1	40-1
2-2	3-1	γ Cygni		54	14-7	14-7	14-8	15-0	15-2	N 40	19-5	19-6	19-8	19-8	19-8	19-7
0-8	1-0	<i>Altair</i>	51	62	02-4	02-4	02-4	02-5	02-7	N 8	55-6	55-6	55-7	55-7	55-7	55-6
2-7	5-0	γ Aquilae		63	10-6	10-6	10-7	10-8	10-9	N 10	40-0	40-1	40-1	40-1	40-1	40-0
2-9	2-8	δ Cygni		63	35-0	35-0	35-1	35-3	35-5	N 45	11-0	11-1	11-3	11-3	11-3	11-2
3-1	4-1	<i>Albireo</i>		67	06-0	06-0	06-1	06-2	06-4	N 28	00-3	00-4	00-5	00-5	00-5	00-4
2-9	3-6	π Sagittarii		72	14-3	14-2	14-3	14-4	14-6	S 20	59-3	59-3	59-3	59-3	59-3	59-3
3-0	2-8	ζ Aquilae		73	23-9	23-9	24-0	24-1	24-2	N 13	53-8	53-9	53-9	53-9	53-9	53-8
2-6	2-7	ξ Sagittarii		74	00-2	00-2	00-3	00-4	00-5	S 29	50-9	50-9	51-0	51-0	51-0	50-9
2-0	1-9	<i>Nunki</i>	50	75	50-9	50-9	51-0	51-1	51-2	S 26	16-1	16-2	16-2	16-2	16-2	16-2
0-0	0-0	<i>Vega</i>	49	80	34-7	34-8	34-9	35-1	35-3	N 38	48-3	48-4	48-5	48-5	48-4	48-3
2-8	4-4	λ Sagittarii		82	40-4	40-4	40-5	40-7	40-8	S 25	24-5	24-5	24-6	24-6	24-6	24-6
1-9	2-0	<i>Kaus Australis</i>	48	83	35-9	35-9	36-0	36-2	36-3	S 34	22-4	22-5	22-5	22-5	22-5	22-4
2-7	4-8	δ Sagittarii		84	24-3	24-4	24-5	24-6	24-7	S 29	49-1	49-1	49-1	49-1	49-1	49-1
3-0	4-5	γ Sagittarii		88	12-0	12-1	12-2	12-3	12-4	S 30	25-4	25-4	25-4	25-4	25-4	25-4
2-2	4-6	<i>Eltanin</i>	47	90	43-0	43-1	43-4	43-6	43-8	N 51	29-3	29-4	29-5	29-5	29-3	29-2
2-8	4-5	β Ophiuchi		93	51-9	51-9	52-0	52-1	52-2	N 4	33-6	33-7	33-7	33-7	33-6	33-5
2-4	2-1	κ Scorpii		94	00-2	00-3	00-4	00-6	00-7	S 39	02-4	02-5	02-5	02-5	02-4	02-4
1-9	2-4	θ Scorpii		95	16-9	17-0	17-1	17-3	17-4	S 43	00-7	00-7	00-7	00-7	00-7	00-6
2-1	2-2	<i>Rasalhague</i>	46	96	00-9	00-9	01-1	01-2	01-3	N 12	32-8	32-9	32-9	32-9	32-8	32-7
1-6	1-3	<i>Shaula</i>	45	96	13-8	13-9	14-0	14-2	14-3	S 37	07-1	07-2	07-2	07-2	07-1	07-1
3-0	2-6	α Arae		96	37-3	37-3	37-5	37-7	37-8	S 49	53-6	53-6	53-7	53-6	53-6	53-5
2-7	2-4	ν Scorpii		96	56-5	56-6	56-7	56-8	56-9	S 37	18-7	18-8	18-8	18-8	18-8	18-7
2-8	4-3	β Draconis		97	15-8	16-0	16-2	16-5	16-7	N 52	17-3	17-4	17-4	17-4	17-3	17-1
2-8	4-4	β Arae		98	13-5	13-6	13-8	14-0	14-1	S 55	33-0	33-1	33-1	33-1	33-0	32-9
Var.*	Var.†	α Herculis		101	05-5	05-5	05-7	05-8	05-8	N 14	22-1	22-2	22-2	22-1	22-1	22-0
2-4	2-5	<i>Sabik</i>	44	102	05-7	05-8	05-9	06-0	06-1	S 15	45-0	45-0	45-0	45-0	45-0	45-0
3-1	5-5	ζ Arae		104	53-8	53-9	54-1	54-3	54-4	S 56	01-5	01-5	01-5	01-5	01-4	01-3
2-3	4-0	ϵ Scorpii		107	06-6	06-6	06-8	06-9	07-0	S 34	19-9	19-9	19-9	19-9	19-9	19-9
1-9	4-1	<i>Atria</i>	43	107	15-3	15-6	16-0	16-3	16-5	S 69	04-0	04-1	04-1	04-1	04-0	03-9
2-8	3-7	ζ Herculis		109	28-4	28-5	28-7	28-8	28-9	N 31	34-0	34-1	34-1	34-0	33-9	33-8
2-6	2-5	ζ Ophiuchi		110	24-8	24-9	25-0	25-1	25-1	S 10	36-5	36-5	36-5	36-5	36-5	36-6
2-8	2-4	τ Scorpii		110	41-6	41-7	41-8	41-9	42-0	S 28	15-6	15-6	15-6	15-6	15-6	15-6
2-8	4-3	β Herculis		112	12-7	12-8	13-0	13-1	13-1	N 21	26-8	26-8	26-8	26-8	26-7	26-5
1-0	3-7	<i>Antares</i>	42	112	19-0	19-1	19-3	19-4	19-4	S 26	28-7	28-8	28-8	28-7	28-7	28-7
2-7	4-1	η Draconis		113	55-2	55-5	55-8	56-1	56-3	N 61	28-2	28-2	28-2	28-1	28-0	27-8
2-7	5-1	δ Ophiuchi		116	07-9	08-0	08-1	08-2	08-2	S 3	44-9	44-8	44-8	44-8	44-9	44-9
2-6	2-4	β Scorpii		118	19-6	19-7	19-9	20-0	20-0	S 19	51-8	51-8	51-8	51-8	51-8	51-8
2-3	2-1	<i>Dschubba</i>		119	35-9	36-0	36-1	36-2	36-2	S 22	40-9	40-9	40-9	40-9	40-9	40-9
2-9	2-6	π Scorpii		119	57-7	57-8	57-9	58-0	58-0	S 26	10-5	10-5	10-5	10-5	10-5	10-5
2-8	3-2	β Trianguli Aust.		120	44-1	44-3	44-6	44-9	44-9	S 63	29-9	29-9	29-9	29-8	29-7	29-6
2-6	4-5	α Serpentis		123	40-1	40-2	40-3	40-4	40-4	N 6	21-6	21-7	21-7	21-6	21-6	21-5
2-8	2-4	γ Lupi		125	51-3	51-5	51-6	51-7	51-7	S 41	14-4	14-4	14-4	14-3	14-2	14-2
2-2	2-1	<i>Alphecca</i>	41	126	06-0	06-1	06-2	06-3	06-3	N 26	38-8	38-8	38-8	38-7	38-6	38-5

* 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	47.3	46.8	46.3	45.9	45.6	45.6	S 68	45.0	45.0	45.1	45.2	45.4	45.5
3-1	3-2	γ Ursæ Minoris	129	49.8	49.2	48.7	48.3	48.2	48.4	N 71	45.3	45.2	45.2	45.4	45.5	45.7
2-6	2-4	β Libræ	130	28.3	28.0	27.8	27.7	27.6	27.5	S 9	27.5	27.6	27.7	27.7	27.7	27.7
2-7	2-4	β Lupi	135	01.7	01.4	01.1	00.9	00.8	00.8	S 43	12.8	12.9	13.0	13.1	13.2	13.2
2-8	3-2	α Libræ	39 136	59.7	59.4	59.2	59.1	59.0	59.0	S 16	07.6	07.7	07.7	07.8	07.8	07.8
2-1	4-3	β Ursæ Minoris	40 137	20.4	19.7	19.1	18.8	18.7	19.0	N 74	03.9	03.9	03.9	04.0	04.2	04.3
2-4	3-9	ϵ Bootis	138	31.7	31.5	31.3	31.1	31.1	31.1	N 26	59.1	59.0	59.0	59.1	59.2	59.3
2-3	2-5	α Lupi	139	10.4	10.1	09.8	09.6	09.5	09.5	S 47	28.4	28.4	28.5	28.7	28.8	28.9
-0.3	0-9	α Centauri	38 139	44.8	44.4	44.1	43.8	43.7	43.8	S 60	54.9	55.0	55.1	55.2	55.4	55.5
2-3	2-3	η Centauri	140	47.7	47.4	47.1	46.9	46.8	46.8	S 42	14.7	14.8	14.9	15.0	15.1	15.2
3-0	3-3	γ Bootis	141	46.4	46.1	45.9	45.8	45.7	45.8	N 38	12.8	12.8	12.8	12.9	13.0	13.1
0-0	1-9	α Bootis	37 145	51.0	50.7	50.5	50.4	50.4	50.4	N 19	04.3	04.2	04.2	04.3	04.4	04.4
2-1	3-5	θ Centauri	36 148	01.4	01.2	01.0	00.8	00.8	00.8	S 36	28.1	28.2	28.3	28.4	28.5	28.6
0-6	0-3	β Centauri	35 148	40.6	40.2	39.8	39.6	39.6	39.7	S 60	28.1	28.2	28.3	28.4	28.6	28.7
2-6	2-7	ζ Centauri	150	47.4	47.1	46.9	46.7	46.7	46.7	S 47	23.2	23.3	23.4	23.5	23.6	23.7
2-7	3-6	η Bootis	151	04.9	04.7	04.5	04.4	04.4	04.4	N 18	17.5	17.4	17.4	17.5	17.5	17.6
1-9	1-5	η Ursæ Majoris	34 152	54.7	54.4	54.1	54.0	54.0	54.1	N 49	12.3	12.3	12.3	12.5	12.6	12.7
2-3	2-1	ϵ Centauri	154	41.8	41.5	41.3	41.1	41.1	41.2	S 53	34.0	34.1	34.3	34.4	34.5	34.6
1-0	0-7	α Virginis	33 158	25.7	25.4	25.3	25.2	25.2	25.2	S 11	16.1	16.2	16.3	16.3	16.4	16.3
2-3	2-2	ζ Ursæ Majoris	158	48.6	48.2	48.0	47.9	47.9	48.1	N 54	48.7	48.7	48.8	48.9	49.1	49.1
2-8	2-8	ι Centauri	159	33.5	33.2	33.0	32.9	32.9	33.0	S 36	49.1	49.2	49.4	49.5	49.5	49.6
2-8	4-1	ϵ Virginis	164	11.8	11.6	11.5	11.4	11.4	11.4	N 10	50.8	50.7	50.7	50.7	50.7	50.8
2-9	2-7	α Canum Venat.	165	45.0	44.7	44.6	44.5	44.5	44.6	N 38	12.1	12.1	12.2	12.3	12.4	12.5
1-8	1-5	ϵ Ursæ Majoris	32 166	15.8	15.5	15.3	15.2	15.3	15.4	N 55	50.5	50.5	50.6	50.8	50.9	51.0
1-3	1-0	β Crucis	167	45.7	45.4	45.2	45.1	45.1	45.3	S 59	47.8	48.0	48.1	48.3	48.4	48.5
2-9	3-0	γ Virginis	169	19.3	19.0	18.9	18.9	18.9	18.9	S 1	33.8	33.9	34.0	34.0	34.0	33.9
2-2	2-1	γ Centauri	169	19.9	19.6	19.4	19.4	19.4	19.5	S 49	04.2	04.3	04.5	04.6	04.7	04.8
2-7	2-6	α Muscæ	170	23.2	22.8	22.5	22.4	22.6	22.9	S 69	14.7	14.8	15.0	15.2	15.3	15.4
2-7	4-0	β Corvi	171	07.7	07.5	07.4	07.3	07.3	07.4	S 23	30.6	30.7	30.8	30.9	30.9	31.0
1-6	4-1	γ Crucis	31 171	54.9	54.6	54.5	54.4	54.5	54.7	S 57	13.5	13.6	13.8	14.0	14.1	14.2
1-3	0-5	α Crucis	30 173	03.3	02.9	02.7	02.7	02.8	03.0	S 63	12.6	12.7	12.9	13.1	13.2	13.3
2-6	2-5	γ Corvi	29 175	46.8	46.6	46.4	46.4	46.5	46.5	S 17	39.4	39.5	39.6	39.6	39.7	39.7
2-6	2-4	δ Centauri	177	38.2	38.0	37.8	37.8	37.9	38.0	S 50	50.1	50.2	50.4	50.5	50.6	50.7
2-4	2-4	γ Ursæ Majoris	181	16.0	15.7	15.6	15.6	15.7	15.9	N 53	34.5	34.5	34.6	34.7	34.8	34.9
2-1	2-2	β Leonis	28 182	28.1	27.9	27.8	27.8	27.9	27.9	N 14	27.2	27.2	27.2	27.2	27.3	27.3
2-6	2-6	δ Leonis	191	11.7	11.5	11.4	11.4	11.5	11.6	N 20	24.4	24.4	24.4	24.5	24.5	24.6
3-0	4-7	ψ Ursæ Majoris	192	17.4	17.1	17.1	17.1	17.2	17.4	N 44	22.9	22.9	23.0	23.1	23.2	23.2
1-8	3-4	α Ursæ Majoris	27 193	44.7	44.4	44.3	44.4	44.6	44.8	N 61	38.1	38.1	38.3	38.4	38.5	38.5
2-4	2-3	β Ursæ Majoris	194	13.4	13.1	13.0	13.1	13.3	13.5	N 56	16.0	16.1	16.2	16.3	16.4	16.4
2-7	4-1	μ Velorum	198	04.7	04.5	04.5	04.6	04.7	04.9	S 49	31.6	31.8	32.0	32.1	32.2	32.2
2-8	2-5	θ Carinæ	199	04.0	03.8	03.8	04.0	04.2	04.5	S 64	30.0	30.2	30.4	30.5	30.6	30.6
2-3	3-8	γ Leonis	204	43.0	42.9	42.9	42.9	43.0	43.1	N 19	44.0	44.0	44.0	44.1	44.1	44.1
1-4	1-0	α Leonis	26 207	37.6	37.5	37.5	37.5	37.6	37.7	N 11	51.8	51.8	51.8	51.8	51.8	51.9
3-0	4-2	ϵ Leonis	213	14.3	14.2	14.2	14.3	14.4	14.5	N 23	40.6	40.6	40.6	40.6	40.7	40.7
3-1	5-4	N Velorum	217	01.7	01.6	01.7	01.9	02.2	02.4	S 57	07.5	07.6	07.8	07.9	08.0	07.9
2-0	4-4	α Hydræ	25 217	50.6	50.5	50.5	50.6	50.7	50.8	S 8	45.0	45.1	45.1	45.2	45.1	45.1
2-5	2-3	κ Velorum	219	18.2	18.1	18.2	18.4	18.6	18.8	S 55	05.9	06.1	06.2	06.3	06.3	06.3
2-2	2-3	ι Carinæ	220	34.8	34.7	34.8	35.1	35.3	35.6	S 59	21.6	21.8	22.0	22.1	22.1	22.1
1-7	1-8	β Carinæ	24 221	37.9	37.8	38.0	38.4	38.9	39.3	S 69	48.0	48.2	48.4	48.5	48.5	48.5
2-2	4-6	λ Velorum	23 222	48.2	48.1	48.2	48.4	48.5	48.7	S 43	31.0	31.1	31.2	31.3	31.3	31.3
3-1	3-4	ι Ursæ Majoris	224	50.2	50.1	50.2	50.3	50.5	50.6	N 47	57.4	57.5	57.6	57.7	57.7	57.7
2-0	2-0	δ Velorum	228	40.3	40.3	40.4	40.7	40.9	41.1	S 54	47.1	47.2	47.4	47.5	47.5	47.4
1-9	3-3	ϵ Carinæ	22 234	15.3	15.3	15.5	15.8	16.1	16.4	S 59	34.5	34.7	34.9	34.9	34.9	34.8
1-8	1-7	γ Velorum	237	26.9	27.0	27.1	27.3	27.5	27.7	S 47	23.9	24.0	24.2	24.2	24.2	24.1
2-8	3-3	ρ Puppis	237	53.2	53.2	53.3	53.4	53.6	53.6	S 24	21.9	22.0	22.1	22.1	22.1	22.0
2-3	1-8	ζ Puppis	238	54.9	54.9	55.0	55.2	55.3	55.5	S 40	03.7	03.9	04.0	04.0	04.0	03.9
1-1	2-5	β Geminorum	21 243	20.9	20.9	20.9	21.1	21.2	21.2	N 27	58.4	58.5	58.5	58.5	58.5	58.5
0-4	0-8	α Canis Minoris	20 244	53.9	53.9	53.9	54.1	54.2	54.2	N 5	10.2	10.1	10.1	10.1	10.2	10.2

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	45.8	46.1	46.5	46.7	46.7	46.5	S 68	45.6	45.7	45.6	45.5	45.4	45.3
3-1	3-2	γ Ursæ Minoris	129	48.7	49.2	49.7	50.1	50.3	50.1	N 71	45.8	45.8	45.7	45.6	45.4	45.2
2-6	2-4	β Libræ	130	27.6	27.7	27.8	27.8	27.8	27.7	S 9	27.6	27.6	27.6	27.6	27.6	27.7
2-7	2-4	β Lupi	135	00.9	01.0	01.2	01.2	01.2	01.0	S 43	13.3	13.3	13.2	13.2	13.1	13.1
2-8	3-2	<i>Zubenelgenubi</i>	39 136	59.0	59.1	59.2	59.3	59.2	59.1	S 16	07.8	07.8	07.8	07.7	07.8	07.8
2-1	4-3	<i>Kochab</i>	40 137	19.5	20.0	20.6	20.9	21.0	20.8	N 74	04.4	04.4	04.3	04.1	03.9	03.8
2-4	3-9	ϵ Bootis	138	31.1	31.3	31.4	31.5	31.4	31.3	N 26	59.3	59.4	59.3	59.2	59.1	58.9
2-3	2-5	α Lupi	139	09.6	09.8	09.9	10.0	09.9	09.7	S 47	28.9	28.9	28.9	28.8	28.7	28.6
-0.3	0.9	<i>Rigil Kent.</i>	38 139	43.9	44.2	44.5	44.6	44.5	44.2	S 60	55.6	55.6	55.5	55.4	55.3	55.2
2-3	2-3	η Centauri	140	46.9	47.1	47.2	47.3	47.2	47.0	S 42	15.2	15.2	15.1	15.1	15.0	15.0
3-0	3-3	γ Bootis	141	45.9	46.0	46.1	46.2	46.2	46.0	N 38	13.2	13.2	13.1	13.0	12.8	12.7
0.0	1-9	<i>Arcturus</i>	37 145	50.5	50.6	50.7	50.7	50.6	50.5	N 19	04.5	04.5	04.5	04.4	04.2	04.1
2-1	3-5	<i>Menkent</i>	36 148	00.9	01.0	01.1	01.1	01.1	00.8	S 36	28.6	28.6	28.5	28.4	28.4	28.4
0.6	0.3	<i>Hadar</i>	35 148	39.8	40.1	40.3	40.4	40.3	40.0	S 60	28.7	28.7	28.7	28.5	28.4	28.4
2-6	2-7	ζ Centauri	150	46.9	47.0	47.2	47.2	47.1	46.8	S 47	23.8	23.7	23.6	23.6	23.5	23.5
2-7	3-6	η Bootis	151	04.5	04.6	04.7	04.7	04.6	04.5	N 18	17.6	17.7	17.6	17.5	17.4	17.3
1-9	1-5	<i>Alkaid</i>	34 152	54.3	54.4	54.6	54.6	54.6	54.3	N 49	12.7	12.7	12.6	12.5	12.3	12.1
2-3	2-1	ϵ Centauri	154	41.3	41.5	41.7	41.7	41.6	41.3	S 53	34.7	34.6	34.5	34.4	34.3	34.3
1-0	0.7	<i>Spica</i>	33 158	25.3	25.4	25.4	25.4	25.3	25.1	S 11	16.3	16.3	16.3	16.3	16.3	16.4
2-3	2-2	<i>Mizar</i>	158	48.3	48.5	48.6	48.7	48.5	48.3	N 54	49.2	49.1	49.0	48.9	48.7	48.5
2-8	2-8	ι Centauri	159	33.1	33.2	33.3	33.3	33.2	32.9	S 36	49.6	49.6	49.5	49.4	49.4	49.4
2-8	4-1	ϵ Virginis	164	11.5	11.6	11.7	11.6	11.5	11.3	N 10	50.8	50.8	50.8	50.7	50.6	50.5
2-9	2-7	<i>Cor Caroli</i>	165	44.7	44.9	44.9	44.9	44.8	44.5	N 38	12.5	12.4	12.3	12.2	12.1	11.9
1-8	1-5	<i>Alioth</i>	32 166	15.6	15.8	15.9	15.9	15.8	15.5	N 55	51.0	50.9	50.8	50.6	50.4	50.3
1-3	1-0	<i>Mimosa</i>	167	45.5	45.8	45.9	45.9	45.7	45.3	S 59	48.5	48.5	48.4	48.2	48.1	48.1
2-9	3-0	γ Virginis	169	19.0	19.1	19.1	19.1	18.9	18.7	S 1	33.9	33.9	33.9	33.9	34.0	34.1
2-2	2-1	<i>Muhlifain</i>	169	19.7	19.8	19.9	19.9	19.7	19.4	S 49	04.8	04.7	04.6	04.5	04.4	04.5
2-7	2-6	α Muscæ	170	23.2	23.6	23.8	23.7	23.5	23.0	S 69	15.4	15.4	15.2	15.1	15.0	15.0
2-7	4-0	β Corvi	171	07.5	07.6	07.6	07.6	07.4	07.2	S 23	30.9	30.9	30.8	30.8	30.8	30.8
1-6	4-1	<i>Gacrux</i>	31 171	54.9	55.1	55.2	55.1	54.9	54.6	S 57	14.2	14.1	14.0	13.9	13.8	13.8
1-3	0.5	<i>Acrux</i>	30 173	03.3	03.6	03.7	03.6	03.4	03.0	S 63	13.3	13.2	13.1	12.9	12.9	12.8
2-6	2-5	<i>Gienah</i>	29 175	46.6	46.7	46.7	46.6	46.5	46.2	S 17	39.6	39.6	39.5	39.5	39.5	39.6
2-6	2-4	δ Centauri	177	38.2	38.4	38.4	38.4	38.1	37.8	S 50	50.6	50.6	50.4	50.3	50.3	50.3
2-4	2-4	<i>Phecda</i>	181	16.1	16.2	16.2	16.1	15.9	15.5	N 53	34.9	34.8	34.7	34.5	34.3	34.2
2-1	2-2	<i>Denebola</i>	28 182	28.0	28.1	28.1	28.0	27.8	27.6	N 14	27.3	27.3	27.3	27.2	27.1	27.0
2-6	2-6	δ Leonis	191	11.6	11.7	11.6	11.5	11.3	11.1	N 20	24.6	24.6	24.5	24.4	24.3	24.2
3-0	4-7	ψ Ursæ Majoris	192	17.5	17.5	17.5	17.3	17.1	16.8	N 44	23.2	23.1	23.0	22.9	22.7	22.6
1-8	3-4	<i>Dubhe</i>	27 193	45.0	45.1	45.1	44.9	44.5	44.1	N 61	38.4	38.3	38.2	38.0	37.8	37.8
2-4	2-3	<i>Merak</i>	194	13.6	13.7	13.7	13.5	13.2	12.8	N 56	16.4	16.2	16.1	15.9	15.8	15.7
2-7	4-1	μ Velorum	198	05.1	05.2	05.1	05.0	04.7	04.4	S 49	32.1	32.0	31.9	31.8	31.8	31.8
2-8	2-5	θ Carinæ	199	04.8	05.0	05.0	04.8	04.4	03.9	S 64	30.6	30.4	30.3	30.2	30.1	30.2
2-3	3-8	<i>Algieba</i>	204	43.1	43.1	43.1	42.9	42.7	42.4	N 19	44.1	44.1	44.1	44.0	43.9	43.8
1-4	1-0	<i>Regulus</i>	26 207	37.7	37.7	37.6	37.5	37.3	37.0	N 11	51.9	51.9	51.9	51.8	51.7	51.6
3-0	4-2	ϵ Leonis	213	14.5	14.5	14.3	14.2	13.9	13.7	N 23	40.7	40.7	40.6	40.5	40.4	40.3
3-1	5-4	<i>N</i> Velorum	217	02.6	02.6	02.5	02.2	01.9	01.5	S 57	07.8	07.7	07.5	07.4	07.4	07.5
2-0	4-4	<i>Alphard</i>	25 217	50.8	50.8	50.7	50.5	50.3	50.1	S 8	45.0	45.0	44.9	44.9	45.0	45.1
2-5	2-3	κ Velorum	219	19.0	19.0	18.9	18.6	18.3	18.0	S 55	06.2	06.0	05.9	05.8	05.8	05.9
2-2	2-3	ι Carinæ	220	35.8	35.8	35.7	35.4	35.0	34.7	S 59	22.0	21.8	21.7	21.6	21.6	21.7
1-7	1-8	<i>Micaplacidus</i>	24 221	39.6	39.7	39.5	39.1	38.6	38.1	S 69	48.4	48.2	48.1	48.0	48.0	48.1
2-2	4-6	<i>Suhail</i>	23 222	48.8	48.8	48.6	48.4	48.1	47.9	S 43	31.2	31.0	30.9	30.9	30.9	31.0
3-1	3-4	ι Ursæ Majoris	224	50.6	50.6	50.4	50.1	49.8	49.4	N 47	57.6	57.5	57.4	57.3	57.2	57.2
2-0	2-0	δ Velorum	228	41.2	41.2	41.0	40.8	40.4	40.1	S 54	47.3	47.1	47.0	46.9	46.9	47.1
1-9	3-3	<i>Avior</i>	22 234	16.5	16.4	16.2	15.9	15.5	15.2	S 59	34.7	34.5	34.4	34.3	34.4	34.5
1-8	1-7	γ Velorum	237	27.7	27.6	27.5	27.2	26.9	26.6	S 47	24.0	23.8	23.7	23.7	23.7	23.8
2-8	3-3	ρ Puppis	237	53.6	53.6	53.4	53.2	52.9	52.7	S 24	21.9	21.8	21.7	21.7	21.8	21.9
2-3	1-8	ζ Puppis	238	55.5	55.4	55.2	55.0	54.7	54.5	S 40	03.8	03.6	03.5	03.5	03.6	03.7
1-1	2-5	<i>Pollux</i>	21 243	21.2	21.0	20.8	20.6	20.3	20.1	N 27	58.5	58.5	58.4	58.4	58.3	58.3
0.4	0.8	<i>Procyon</i>	20 244	54.1	54.0	53.9	53.6	53.4	53.2	N 5	10.2	10.3	10.3	10.3	10.2	10.1

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	246	00.8	00.8	00.9	01.1	01.2	01.2	N 31	50.4	50.5	50.5	50.5	50.5	50.5
3-3	5-5	σ Puppis	247	31.2	31.3	31.4	31.6	31.8	31.9	S 43	20.7	20.8	20.9	20.9	20.9	20.8
2-9	3-0	β Canis Minoris	247	55.5	55.5	55.6	55.7	55.8	55.9	N 8	14.7	14.7	14.7	14.7	14.7	14.8
2-4	2-2	η Canis Majoris	248	45.9	45.9	46.0	46.2	46.3	46.4	S 29	20.7	20.8	20.9	20.9	20.9	20.8
2-7	4-9	π Puppis	250	31.4	31.5	31.6	31.8	32.0	32.1	S 37	08.2	08.3	08.4	08.4	08.4	08.2
1-8	3-1	δ Canis Majoris	252	41.1	41.1	41.3	41.4	41.5	41.6	S 26	25.7	25.8	25.9	25.9	25.8	25.7
3-0	2-7	o Canis Majoris	254	01.3	01.3	01.4	01.6	01.7	01.7	S 23	51.9	52.0	52.1	52.1	52.0	51.9
1-5	1-2	ε Canis Majoris	19 255	08.0	08.0	08.2	08.3	08.5	08.5	S 29	00.1	00.3	00.3	00.3	00.3	00.2
2-9	4-8	τ Puppis	257	22.7	22.8	23.0	23.3	23.5	23.6	S 50	38.5	38.6	38.7	38.7	38.6	38.5
-1.5	-1.5	α Canis Majoris	18 258	28.7	28.8	28.9	29.0	29.1	29.1	S 16	44.8	44.9	44.9	44.9	44.9	44.8
1-9	1-8	γ Geminorum	260	16.0	16.1	16.2	16.3	16.4	16.4	N 16	22.8	22.8	22.8	22.8	22.8	22.8
-0.7	-0.8	α Carinae	17 263	53.3	53.4	53.7	53.9	54.1	54.2	S 52	42.5	42.7	42.7	42.7	42.6	42.5
2-0	1-5	β Canis Majoris	264	05.5	05.5	05.6	05.8	05.9	05.9	S 17	58.1	58.2	58.2	58.2	58.2	58.1
2-6	2-5	θ Aurigae	269	42.6	42.6	42.8	42.9	43.0	43.0	N 37	12.8	12.8	12.8	12.8	12.8	12.8
1-9	1-9	β Aurigae	269	43.8	43.9	44.0	44.2	44.3	44.3	N 44	56.9	57.0	57.0	57.0	57.0	56.9
Var.*	Var.†	α Orionis	16 270	55.3	55.3	55.4	55.6	55.6	55.6	N 7	24.5	24.5	24.5	24.5	24.5	24.6
2-1	1-8	κ Orionis	272	48.6	48.6	48.8	48.9	49.0	48.9	S 9	39.9	39.9	40.0	39.9	39.9	39.8
1-9	1-6	ζ Orionis	274	32.6	32.7	32.8	32.9	33.0	32.9	S 1	56.0	56.1	56.1	56.1	56.0	55.9
2-6	2-5	α Columbæ	274	53.6	53.7	53.9	54.1	54.2	54.2	S 34	04.0	04.1	04.1	04.1	04.0	03.8
3-0	2-7	ζ Tauri	275	16.4	16.5	16.6	16.7	16.8	16.7	N 21	09.2	09.2	09.2	09.2	09.2	09.2
1-7	1-3	ε Orionis	15 275	40.7	40.8	40.9	41.0	41.1	41.0	S 1	11.4	11.5	11.5	11.5	11.4	11.4
2-8	2-4	ι Orionis	275	53.0	53.0	53.2	53.3	53.4	53.3	S 5	53.9	54.0	54.0	54.0	53.9	53.8
2-6	2-9	α Leporis	276	35.0	35.1	35.2	35.4	35.4	35.4	S 17	48.6	48.7	48.7	48.7	48.6	48.5
2-2	2-0	δ Orionis	276	43.7	43.8	43.9	44.0	44.1	44.0	S 0	17.1	17.2	17.2	17.2	17.1	17.1
2-8	4-0	β Leporis	277	42.7	42.8	42.9	43.0	43.1	43.1	S 20	44.7	44.8	44.8	44.8	44.7	44.6
1-7	1-4	β Tauri	14 278	05.6	05.7	05.8	05.9	06.0	05.9	N 28	37.4	37.5	37.5	37.5	37.4	37.4
1-6	1-2	γ Orionis	13 278	26.0	26.1	26.2	26.4	26.4	26.4	N 6	22.0	22.0	22.0	22.0	22.0	22.1
0-1	1-3	α Aurigae	12 280	26.2	26.3	26.5	26.7	26.8	26.7	N 46	01.1	01.2	01.2	01.2	01.1	01.0
0-1	0-0	β Orionis	11 281	06.7	06.8	06.9	07.0	07.1	07.0	S 8	10.8	10.9	10.9	10.8	10.8	10.7
2-8	2-9	β Eridani	282	46.7	46.7	46.9	47.0	47.0	47.0	S 5	03.7	03.8	03.8	03.7	03.7	03.6
2-7	5-1	ι Aurigae	285	24.5	24.6	24.7	24.9	24.9	24.8	N 33	11.9	11.9	11.9	11.9	11.9	11.9
0-9	3-1	α Tauri	10 290	43.1	43.1	43.3	43.4	43.4	43.3	N 16	33.0	33.0	33.0	33.0	33.0	33.0
2-9	2-5	ε Persei	300	11.0	11.1	11.3	11.4	11.4	11.2	N 40	04.3	04.3	04.3	04.2	04.1	04.1
3-0	5-4	γ Eridani	300	14.8	14.9	15.1	15.2	15.2	15.1	S 13	27.1	27.2	27.2	27.1	27.0	26.9
2-9	2-8	ζ Persei	301	08.2	08.3	08.4	08.5	08.5	08.4	N 31	56.7	56.7	56.7	56.7	56.6	56.6
2-9	2-7	η Tauri	302	49.0	49.1	49.2	49.3	49.3	49.2	N 24	10.1	10.1	10.1	10.1	10.1	10.1
1-8	2-4	α Persei	9 308	32.6	32.7	32.9	33.1	33.0	32.8	N 49	56.2	56.2	56.2	56.1	56.0	56.0
Var.¶	Var.‡	β Persei	312	36.9	37.1	37.2	37.3	37.3	37.1	N 41	02.2	02.2	02.2	02.1	02.0	02.0
2-5	5-3	α Ceti	8 314	09.4	09.5	09.6	09.7	09.6	09.5	N 4	10.2	10.2	10.1	10.2	10.2	10.3
3-2	3-2	θ Eridani	7 315	14.1	14.3	14.4	14.5	14.5	14.4	S 40	13.6	13.6	13.5	13.4	13.3	13.1
2-0	3-2	α Ursæ Minoris	315	19.4	32.8	45.0	52.2	51.3	43.5	N 89	21.4	21.4	21.4	21.2	21.1	21.0
3-0	3-2	β Trianguli	327	18.2	18.3	18.4	18.5	18.4	18.2	N 35	05.2	05.2	05.1	05.1	05.0	05.0
2-0	3-8	α Arietis	6 327	54.7	54.9	55.0	55.0	54.9	54.7	N 23	33.7	33.6	33.6	33.6	33.5	33.6
2-3	3-8	γ Andromedæ	328	42.2	42.4	42.5	42.6	42.5	42.2	N 42	25.9	25.9	25.8	25.7	25.6	25.6
2-9	3-4	α Hydri	330	08.5	08.8	09.0	09.1	09.1	08.8	S 61	28.5	28.4	28.3	28.2	28.0	27.8
2-6	2-8	β Arietis	331	03.1	03.2	03.3	03.3	03.2	03.0	N 20	54.6	54.6	54.5	54.5	54.5	54.5
0-5	0-1	α Eridani	5 335	22.7	22.9	23.1	23.2	23.0	22.8	S 57	08.2	08.2	08.1	07.9	07.7	07.5
2-7	2-8	δ Cassiopeïæ	338	12.2	12.5	12.6	12.7	12.5	12.1	N 60	20.8	20.8	20.8	20.7	20.5	20.4
2-1	4-6	β Andromedæ	342	16.6	16.7	16.8	16.8	16.6	16.4	N 35	44.0	43.9	43.8	43.7	43.7	43.7
Var.	Var.§	γ Cassiopeïæ	345	30.5	30.8	30.9	30.9	30.7	30.3	N 60	50.0	49.9	49.8	49.7	49.6	49.6
2-0	3-6	β Ceti	4 348	50.6	50.7	50.8	50.7	50.6	50.3	S 17	52.5	52.5	52.5	52.4	52.3	52.2
2-2	4-1	α Cassiopeïæ	3 349	34.7	34.9	35.0	35.0	34.8	34.4	N 56	39.3	39.2	39.1	39.0	38.9	38.9
2-4	3-9	α Phœnicis	2 353	10.5	10.6	10.7	10.6	10.5	10.2	S 42	11.9	11.8	11.7	11.6	11.4	11.3
2-8	3-7	β Hydri	353	18.1	18.6	18.8	18.7	18.3	17.6	S 77	08.6	08.5	08.3	08.1	07.9	07.8
2-8	2-4	γ Pegasi	356	25.5	25.6	25.6	25.6	25.4	25.2	N 15	18.0	17.9	17.9	17.8	17.9	18.0
2-3	2-8	β Cassiopeïæ	357	25.8	26.0	26.1	26.0	25.8	25.4	N 59	16.1	16.0	15.9	15.7	15.7	15.7
2-1	1-8	α Andromedæ	1 357	38.2	38.3	38.3	38.2	38.1	37.8	N 29	12.4	12.3	12.2	12.2	12.2	12.2

* 0.1 — 1.2 † 2.5 — 3.6 ¶ 2.1 — 3.4 ‡ 1.9 — 3.2 || Irregular variable; 2019 mag. 2.2 § 2019 mag. 1.7

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>	246	01-1	01-0	00-8	00-5	00-2	00-0	N 31	50-5	50-4	50-4	50-4	50-3	50-3
3-3	5-5	σ Puppis	247	31-9	31-8	31-6	31-3	31-1	30-8	S 43	20-6	20-5	20-4	20-4	20-4	20-6
2-9	3-0	β Canis Minoris	247	55-8	55-7	55-5	55-3	55-0	54-8	N 8	14-8	14-8	14-8	14-8	14-8	14-7
2-4	2-2	η Canis Majoris	248	46-4	46-2	46-1	45-8	45-6	45-4	S 29	20-6	20-5	20-4	20-4	20-5	20-6
2-7	4-9	π Puppis	250	32-0	31-9	31-7	31-5	31-2	31-0	S 37	08-1	08-0	07-9	07-9	07-9	08-1
1-8	3-1	<i>Wezen</i>	252	41-5	41-4	41-2	41-0	40-8	40-6	S 26	25-6	25-5	25-4	25-4	25-5	25-6
3-0	2-7	o Canis Majoris	254	01-7	01-6	01-4	01-1	00-9	00-7	S 23	51-8	51-7	51-6	51-6	51-7	51-8
1-5	1-2	<i>Adhara</i>	19 255	08-5	08-3	08-1	07-9	07-7	07-5	S 28	60-0	59-9	59-8	59-8	59-9	60-0
2-9	4-8	τ Puppis	257	23-6	23-4	23-2	22-9	22-6	22-4	S 50	38-3	38-2	38-1	38-1	38-2	38-3
-1-5	-1-5	<i>Sirius</i>	18 258	29-1	28-9	28-7	28-5	28-3	28-1	S 16	44-7	44-6	44-5	44-5	44-6	44-7
1-9	1-8	<i>Alhena</i>	260	16-3	16-1	15-9	15-7	15-4	15-2	N 16	22-8	22-9	22-9	22-8	22-8	22-8
-0-7	-0-8	<i>Canopus</i>	17 263	54-2	54-0	53-7	53-4	53-1	53-0	S 52	42-3	42-2	42-1	42-1	42-2	42-4
2-0	1-5	<i>Mirzam</i>	264	05-8	05-6	05-4	05-2	05-0	04-8	S 17	57-9	57-8	57-8	57-8	57-9	58-0
2-6	2-5	θ Aurigæ	269	42-8	42-6	42-3	42-0	41-8	41-6	N 37	12-7	12-7	12-7	12-7	12-7	12-8
1-9	1-9	<i>Menkalinan</i>	269	44-1	43-9	43-6	43-3	43-0	42-8	N 44	56-8	56-8	56-8	56-8	56-8	56-9
Var.*	Var.†	<i>Betelgeuse</i>	16 270	55-5	55-3	55-1	54-8	54-6	54-5	N 7	24-6	24-7	24-7	24-7	24-7	24-6
2-1	1-8	κ Orionis	272	48-8	48-7	48-4	48-2	48-0	47-9	S 9	39-7	39-6	39-6	39-6	39-6	39-7
1-9	1-6	<i>Alnitak</i>	274	32-8	32-6	32-4	32-2	32-0	31-9	S 1	55-9	55-8	55-8	55-8	55-8	55-9
2-6	2-5	<i>Phact</i>	274	54-1	53-9	53-6	53-4	53-2	53-1	S 34	03-7	03-5	03-5	03-5	03-6	03-7
3-0	2-7	ζ Tauri	275	16-6	16-4	16-1	15-9	15-7	15-5	N 21	09-3	09-3	09-3	09-3	09-3	09-3
1-7	1-3	<i>Alnilam</i>	15 275	40-9	40-7	40-5	40-3	40-1	40-0	S 1	11-3	11-2	11-2	11-2	11-2	11-3
2-8	2-4	ι Orionis	275	53-2	53-0	52-8	52-6	52-4	52-3	S 5	53-7	53-7	53-6	53-6	53-7	53-8
2-6	2-9	α Leporis	276	35-3	35-1	34-9	34-7	34-5	34-3	S 17	48-4	48-3	48-2	48-2	48-3	48-4
2-2	2-0	δ Orionis	276	43-9	43-7	43-5	43-3	43-1	42-9	S 0	17-0	16-9	16-9	16-9	16-9	17-0
2-8	4-0	β Leporis	277	43-0	42-8	42-5	42-3	42-1	42-0	S 20	44-5	44-4	44-3	44-3	44-4	44-5
1-7	1-4	<i>Elnath</i>	14 278	05-8	05-6	05-3	05-0	04-8	04-7	N 28	37-4	37-4	37-5	37-5	37-5	37-5
1-6	1-2	<i>Bellatrix</i>	13 278	26-2	26-0	25-8	25-6	25-4	25-3	N 6	22-1	22-2	22-2	22-2	22-2	22-1
0-1	1-3	<i>Capella</i>	12 280	26-5	26-2	25-9	25-6	25-3	25-1	N 46	01-0	01-0	01-0	01-0	01-1	01-2
0-1	0-0	<i>Rigel</i>	11 281	06-9	06-7	06-5	06-2	06-1	06-0	S 8	10-6	10-5	10-5	10-5	10-5	10-6
2-8	2-9	β Eridani	282	46-8	46-6	46-4	46-2	46-0	45-9	S 5	03-5	03-4	03-4	03-4	03-4	03-5
2-7	5-1	ι Aurigæ	285	24-6	24-4	24-1	23-8	23-6	23-5	N 33	11-8	11-9	11-9	11-9	12-0	12-0
0-9	3-1	<i>Aldebaran</i>	10 290	43-1	42-9	42-7	42-4	42-3	42-2	N 16	33-1	33-1	33-1	33-2	33-2	33-2
2-9	2-5	ϵ Persei	300	11-0	10-7	10-4	10-2	10-0	09-9	N 40	04-1	04-1	04-2	04-3	04-4	04-4
3-0	5-4	γ Eridani	300	14-9	14-7	14-4	14-2	14-1	14-1	S 13	26-8	26-7	26-7	26-7	26-8	26-9
2-9	2-8	ζ Persei	301	08-2	07-9	07-6	07-4	07-3	07-2	N 31	56-6	56-7	56-8	56-8	56-9	56-9
2-9	2-7	<i>Alcyone</i>	302	49-0	48-7	48-5	48-2	48-1	48-0	N 24	10-1	10-2	10-3	10-3	10-3	10-4
1-8	2-4	<i>Mirfak</i>	9 308	32-5	32-2	31-9	31-6	31-4	31-4	N 49	56-0	56-0	56-1	56-2	56-3	56-4
Var.¶	Var.‡	<i>Algol</i>	312	36-8	36-5	36-3	36-0	35-9	35-9	N 41	02-0	02-1	02-2	02-3	02-4	02-4
2-5	5-3	<i>Menkar</i>	8 314	09-3	09-0	08-8	08-6	08-5	08-5	N 4	10-4	10-5	10-5	10-5	10-5	10-5
3-2	3-2	<i>Acamar</i>	7 315	14-1	13-9	13-6	13-4	13-4	13-4	S 40	13-0	12-9	12-9	13-0	13-1	13-2
2-0	3-2	<i>Polaris</i>	314	90-6	75-2	60-8	50-5	45-8	49-3	N 89	20-9	20-9	21-0	21-2	21-4	21-5
3-0	3-2	β Trianguli	327	17-9	17-6	17-4	17-2	17-2	17-2	N 35	05-1	05-2	05-3	05-4	05-5	05-5
2-0	3-8	<i>Hamal</i>	6 327	54-5	54-2	54-0	53-9	53-8	53-8	N 23	33-7	33-7	33-8	33-9	34-0	34-0
2-3	3-8	<i>Almach</i>	328	41-9	41-6	41-4	41-2	41-2	41-2	N 42	25-7	25-8	25-9	26-0	26-1	26-2
2-9	3-4	α Hydri	330	08-4	08-0	07-7	07-5	07-5	07-7	S 61	27-7	27-7	27-7	27-8	28-0	28-1
2-6	2-8	<i>Sheratan</i>	331	02-8	02-6	02-3	02-2	02-2	02-2	N 20	54-6	54-7	54-8	54-9	54-9	54-9
0-5	0-1	<i>Achernar</i>	5 335	22-4	22-1	21-8	21-6	21-7	21-8	S 57	07-4	07-4	07-5	07-6	07-7	07-9
2-7	2-8	<i>Ruchbah</i>	338	11-7	11-3	11-0	10-9	10-9	11-0	N 60	20-5	20-6	20-7	20-9	21-0	21-1
2-1	4-6	<i>Mirach</i>	342	16-1	15-8	15-6	15-5	15-5	15-6	N 35	43-8	43-9	44-1	44-2	44-3	44-3
Var.	Var.§	γ Cassiopeïæ	345	29-9	29-5	29-3	29-2	29-2	29-4	N 60	49-6	49-7	49-9	50-1	50-2	50-3
2-0	3-6	<i>Diphda</i>	4 348	50-1	49-9	49-7	49-7	49-7	49-7	S 17	52-1	52-0	52-0	52-0	52-1	52-2
2-2	4-1	<i>Schedar</i>	3 349	34-1	33-8	33-5	33-5	33-5	33-7	N 56	39-0	39-1	39-3	39-4	39-6	39-6
2-4	3-9	<i>Ankaa</i>	2 353	09-9	09-6	09-5	09-4	09-5	09-6	S 42	11-2	11-2	11-2	11-3	11-4	11-5
2-8	3-7	β Hydri	353	16-8	16-0	15-6	15-5	15-9	16-4	S 77	07-8	07-8	07-9	08-1	08-2	08-3
2-8	2-4	<i>Algenib</i>	356	24-9	24-7	24-6	24-6	24-6	24-7	N 15	18-1	18-2	18-3	18-3	18-3	18-3
2-3	2-8	<i>Caph</i>	357	25-0	24-7	24-5	24-5	24-6	24-8	N 59	15-8	15-9	16-1	16-3	16-4	16-5
2-1	1-8	<i>Alpheratz</i>	1 357	37-6	37-3	37-2	37-2	37-2	37-3	N 29	12-4	12-5	12-6	12-7	12-8	12-8

* 0.1 — 1.6 † 2.5 — 3.6 ¶ 2.1 — 3.4 ‡ 1.9 — 3.2 || Irregular variable; 2019 mag. 2.2 § 2019 mag. 1.7