

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	58-4	58-9	59-1	58-9	58-3	57-5	N 77	44-5	44-4	44-2	44-1	44-0	44-0	
2-5	2-3	α Pegasi	57	13	34-8	34-8	34-8	34-6	34-5	34-2	N 15	18-4	18-4	18-3	18-3	18-3	18-4
2-4	5-0	β Pegasi		13	49-9	50-0	49-9	49-8	49-6	49-4	N 28	11-2	11-1	11-0	11-0	11-0	11-1
1-2	1-3	α Piscis Aust.	56	15	20-0	20-1	20-0	19-9	19-7	19-4	S 29	31-5	31-5	31-4	31-3	31-2	31-1
2-1	4-5	β Gruis		19	03-7	03-8	03-7	03-5	03-3	02-9	S 46	47-4	47-3	47-1	47-0	46-9	46-8
2-9	5-0	α Tucanae		25	04-1	04-1	04-0	03-7	03-4	02-9	S 60	10-1	10-0	09-8	09-7	09-6	09-5
1-7	1-8	α Gruis	55	27	39-4	39-4	39-3	39-0	38-8	38-4	S 46	52-3	52-2	52-1	52-0	51-9	51-8
2-9	3-4	δ Capricorni		32	59-2	59-2	59-1	58-9	58-7	58-5	S 16	02-6	02-5	02-5	02-4	02-4	02-3
2-4	4-8	ϵ Pegasi	54	33	43-7	43-7	43-6	43-4	43-2	43-0	N 9	57-7	57-7	57-6	57-6	57-7	57-8
2-9	4-3	β Aquarii		36	52-1	52-1	52-0	51-8	51-6	51-4	S 5	29-3	29-3	29-3	29-3	29-2	29-1
2-4	2-7	α Cephei		40	15-2	15-2	15-1	14-7	14-4	14-0	N 62	40-1	39-9	39-8	39-7	39-7	39-8
2-5	4-0	ϵ Cygni		48	15-8	15-7	15-6	15-4	15-2	14-9	N 34	02-6	02-4	02-3	02-3	02-3	02-5
1-3	1-4	α Cygni	53	49	29-3	29-3	29-2	28-9	28-6	28-4	N 45	21-0	20-8	20-7	20-7	20-7	20-8
3-1	4-6	α Indi		50	17-4	17-3	17-1	16-8	16-5	16-1	S 47	13-5	13-4	13-3	13-3	13-2	13-2
1-9	1-7	α Pavonis	52	53	13-9	13-7	13-5	13-1	12-7	12-4	S 56	40-4	40-3	40-2	40-1	40-1	40-1
2-2	3-1	γ Cygni		54	16-9	16-8	16-7	16-4	16-2	15-9	N 40	19-1	19-0	18-9	18-8	18-9	19-0
0-8	1-0	α Aquilae	51	62	04-9	04-8	04-6	04-4	04-2	04-0	N 8	55-2	55-1	55-0	55-1	55-1	55-2
2-7	5-0	γ Aquilae		63	13-1	13-0	12-8	12-6	12-4	12-2	N 10	39-6	39-5	39-5	39-5	39-6	39-7
2-9	2-8	δ Cygni		63	37-0	36-9	36-8	36-5	36-2	36-0	N 45	10-7	10-5	10-4	10-4	10-5	10-6
3-1	4-1	β Cygni		67	08-2	08-1	07-9	07-7	07-5	07-3	N 27	60-0	59-9	59-8	59-8	59-9	60-0
2-9	3-6	π Sagittarii		72	17-2	17-1	16-9	16-6	16-4	16-2	S 20	59-5	59-5	59-5	59-5	59-4	59-4
3-0	2-8	ζ Aquilae		73	26-3	26-1	26-0	25-7	25-5	25-3	N 13	53-6	53-5	53-4	53-4	53-5	53-6
2-6	2-7	ζ Sagittarii		74	03-4	03-2	03-0	02-7	02-5	02-3	S 29	51-1	51-0	51-0	51-0	51-0	51-0
2-0	1-9	σ Sagittarii	50	75	54-0	53-8	53-6	53-3	53-1	52-9	S 26	16-3	16-3	16-2	16-2	16-2	16-2
0-0	0-0	α Lyrae	49	80	36-8	36-6	36-4	36-2	35-9	35-8	N 38	48-1	48-0	47-9	47-9	48-0	48-1
2-8	4-4	λ Sagittarii		82	43-5	43-3	43-1	42-8	42-6	42-4	S 25	24-5	24-5	24-5	24-5	24-5	24-5
1-9	2-0	ϵ Sagittarii	48	83	39-2	39-0	38-7	38-4	38-2	38-0	S 34	22-4	22-3	22-3	22-3	22-3	22-3
2-7	4-8	δ Sagittarii		84	27-5	27-3	27-0	26-8	26-5	26-4	S 29	49-0	49-0	49-0	49-0	49-0	49-0
3-0	4-5	γ Sagittarii		88	15-2	15-0	14-7	14-5	14-2	14-1	S 30	25-2	25-2	25-2	25-2	25-2	25-3
2-2	4-6	γ Draconis	47	90	44-9	44-7	44-4	44-1	43-8	43-7	N 51	29-2	29-0	29-0	29-0	29-1	29-3
2-8	4-5	β Ophiuchi		93	54-3	54-1	53-9	53-7	53-5	53-4	N 4	33-7	33-6	33-5	33-6	33-6	33-7
2-4	2-1	κ Scorpii		94	03-6	03-4	03-1	02-8	02-6	02-4	S 39	02-1	02-1	02-1	02-1	02-2	02-2
1-9	2-4	θ Scorpii		95	20-4	20-1	19-8	19-5	19-3	19-1	S 43	00-3	00-3	00-3	00-3	00-4	00-4
2-1	2-2	α Ophiuchi	46	96	03-2	03-0	02-8	02-6	02-4	02-3	N 12	32-8	32-7	32-7	32-7	32-8	32-9
1-6	1-3	λ Scorpii	45	96	17-1	16-9	16-6	16-3	16-1	16-0	S 37	06-8	06-8	06-8	06-8	06-9	06-9
3-0	2-6	α Arae		96	41-1	40-8	40-4	40-1	39-8	39-6	S 49	53-2	53-1	53-1	53-2	53-2	53-3
2-7	2-4	ν Scorpii		96	59-8	59-5	59-3	59-0	58-7	58-6	S 37	18-4	18-4	18-4	18-4	18-5	18-5
2-8	4-3	β Draconis		97	17-6	17-4	17-1	16-8	16-6	16-5	N 52	17-2	17-1	17-0	17-0	17-2	17-3
2-8	4-4	β Arae		98	17-6	17-2	16-9	16-5	16-2	16-0	S 55	32-5	32-5	32-5	32-5	32-6	32-7
Var.*	Var.†	α Herculis		101	07-8	07-6	07-3	07-1	07-0	06-9	N 14	22-2	22-1	22-0	22-1	22-1	22-2
2-4	2-5	η Ophiuchi	44	102	08-5	08-3	08-0	07-8	07-6	07-5	S 15	44-7	44-8	44-8	44-8	44-8	44-8
3-1	5-5	ζ Arae		104	57-8	57-4	57-1	56-7	56-4	56-3	S 56	00-8	00-8	00-8	00-9	01-0	01-1
2-3	4-0	ϵ Scorpii		107	09-6	09-3	09-1	08-8	08-6	08-5	S 34	19-4	19-4	19-4	19-5	19-5	19-6
1-9	4-1	α Triang. Aust.	43	107	20-7	20-2	19-6	19-0	18-7	18-5	S 69	03-3	03-3	03-3	03-4	03-5	03-6
2-8	3-7	ζ Herculis		109	30-4	30-2	29-9	29-7	29-6	29-5	N 31	34-1	34-0	33-9	34-0	34-1	34-2
2-6	2-5	ζ Ophiuchi		110	27-4	27-1	26-9	26-7	26-6	26-5	S 10	36-2	36-2	36-3	36-3	36-3	36-2
2-8	2-4	τ Scorpii		110	44-5	44-2	44-0	43-7	43-6	43-5	S 28	15-1	15-1	15-1	15-2	15-2	15-2
2-8	4-3	β Herculis		112	14-9	14-7	14-4	14-2	14-1	14-0	N 21	26-9	26-8	26-8	26-8	26-9	27-0
1-0	3-7	α Scorpii	42	112	21-9	21-6	21-4	21-1	21-0	20-9	S 26	28-2	28-2	28-3	28-3	28-4	28-4
2-7	4-1	η Draconis		113	56-8	56-5	56-1	55-8	55-6	55-6	N 61	28-1	28-0	28-0	28-1	28-2	28-4
2-7	5-1	δ Ophiuchi		116	10-3	10-1	09-8	09-6	09-5	09-4	S 3	44-5	44-5	44-6	44-6	44-5	44-5
2-6	2-4	β Scorpii		118	22-3	22-0	21-8	21-6	21-5	21-4	S 19	51-2	51-3	51-3	51-4	51-4	51-4
2-3	2-1	δ Scorpii		119	38-5	38-3	38-1	37-8	37-7	37-6	S 22	40-3	40-4	40-4	40-5	40-5	40-5
2-9	2-6	π Scorpii		119	60-4	60-1	59-9	59-7	59-5	59-5	S 26	09-9	09-9	10-0	10-0	10-1	10-1
2-8	3-2	β Trianguli Aust.		120	48-2	47-8	47-3	46-9	46-7	46-6	S 63	28-9	28-9	29-0	29-1	29-2	29-3
2-6	4-5	α Serpentis		123	42-3	42-1	41-9	41-7	41-6	41-5	N 6	22-0	22-0	21-9	21-9	22-0	22-0
2-8	2-4	γ Lupi		125	54-3	54-0	53-7	53-5	53-3	53-3	S 41	13-5	13-5	13-6	13-7	13-8	13-8
2-2	2-1	α Coronae Bor.	41	126	08-0	07-7	07-5	07-3	07-2	07-2	N 26	39-0	38-9	38-9	39-0	39-1	39-2

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

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.	\circ 129	/ 50.0	/ 49.4	/ 48.9	/ 48.5	/ 48.3	/ 48.3	\circ S 68	/ 44.5	/ 44.5	/ 44.6	/ 44.7	/ 44.9	/ 45.0	
3.1	3.2	γ Ursæ Minoris	129	50.0	49.4	48.9	48.5	48.4	48.5	N 71	45.8	45.7	45.8	45.9	46.0	46.2	
2.6	2.4	β Libræ	130	29.9	29.6	29.4	29.3	29.2	29.1	S 9	27.0	27.1	27.1	27.2	27.2	27.1	
2.7	2.4	β Lupi	135	03.6	03.3	03.0	02.8	02.7	02.7	S 43	12.3	12.3	12.4	12.5	12.6	12.7	
2.8	3.2	α Libræ	39	137	01.3	01.1	00.9	00.7	00.6	S 16	07.0	07.1	07.2	07.2	07.2	07.2	
2.1	4.3	β Ursæ Minoris	40	137	20.6	19.9	19.4	19.0	18.9	19.2	N 74	04.5	04.4	04.5	04.6	04.7	04.9
2.4	3.9	ϵ Bootis	138	33.1	32.8	32.6	32.5	32.4	32.4	N 26	59.7	59.6	59.6	59.6	59.7	59.8	
2.3	2.5	α Lupi	139	12.3	12.0	11.7	11.5	11.4	11.4	S 47	27.8	27.9	28.0	28.1	28.2	28.3	
-0.3	0.9	α Centauri	38	139	46.7	46.3	46.0	45.7	45.6	45.7	S 60	54.4	54.4	54.5	54.7	54.8	54.9
2.3	2.3	η Centauri	140	49.5	49.2	49.0	48.8	48.7	48.7	S 42	14.1	14.2	14.3	14.4	14.5	14.6	
3.0	3.3	γ Bootis	141	47.7	47.4	47.2	47.0	47.0	47.0	N 38	13.4	13.3	13.4	13.5	13.6	13.7	
0.0	1.9	α Bootis	37	145	52.3	52.1	51.9	51.8	51.8	N 19	05.0	04.9	04.9	05.0	05.0	05.1	
2.1	3.5	θ Centauri	36	148	03.1	02.9	02.7	02.5	02.5	S 36	27.5	27.6	27.7	27.8	27.9	27.9	
0.6	0.3	β Centauri	35	148	42.6	42.1	41.8	41.6	41.6	S 60	27.4	27.5	27.7	27.8	28.0	28.1	
2.6	2.7	ζ Centauri	150	49.2	48.9	48.7	48.5	48.5	48.5	S 47	22.5	22.6	22.8	22.9	23.0	23.1	
2.7	3.6	η Bootis	151	06.4	06.2	06.0	05.9	05.9	05.9	N 18	18.1	18.1	18.1	18.1	18.2	18.3	
1.9	1.5	η Ursæ Majoris	34	152	56.0	55.6	55.4	55.3	55.3	N 49	12.9	12.9	13.0	13.1	13.2	13.3	
2.3	2.1	ϵ Centauri	154	43.6	43.3	43.0	42.9	42.9	43.0	S 53	33.4	33.5	33.6	33.8	33.9	34.0	
1.0	0.7	α Virginis	33	158	27.2	27.0	26.8	26.8	26.7	26.8	S 11	15.5	15.6	15.6	15.7	15.7	15.7
2.3	2.2	ζ Ursæ Majoris	158	49.9	49.6	49.3	49.2	49.3	49.4	N 54	49.4	49.4	49.4	49.6	49.7	49.8	
2.8	2.8	ι Centauri	159	35.1	34.8	34.6	34.5	34.5	34.6	S 36	48.5	48.6	48.7	48.8	48.9	48.9	
2.8	4.1	ϵ Virginis	164	13.3	13.1	13.0	12.9	12.9	13.0	N 10	51.4	51.4	51.3	51.4	51.4	51.5	
2.9	2.7	α Canum Venat.	165	46.5	46.2	46.0	46.0	46.0	46.1	N 38	12.8	12.8	12.8	12.9	13.0	13.1	
1.8	1.5	ϵ Ursæ Majoris	32	166	17.3	16.9	16.7	16.7	16.9	N 55	51.2	51.2	51.3	51.4	51.6	51.6	
1.3	1.0	β Crucis	167	47.3	47.0	46.8	46.7	46.8	46.9	S 59	47.2	47.3	47.5	47.6	47.8	47.8	
2.9	3.0	γ Virginis	169	20.8	20.6	20.4	20.4	20.4	20.5	S 1	33.2	33.3	33.3	33.3	33.3	33.3	
2.2	2.1	γ Centauri	169	21.4	21.1	21.0	20.9	21.0	21.1	S 49	03.5	03.7	03.8	04.0	04.1	04.1	
2.7	2.6	α Muscæ	170	24.8	24.3	24.0	24.0	24.1	24.4	S 69	14.0	14.1	14.3	14.5	14.6	14.7	
2.7	4.0	β Corvi	171	09.2	09.0	08.9	08.9	08.9	09.0	S 23	29.9	30.0	30.1	30.2	30.3	30.3	
1.6	4.1	γ Crucis	31	171	56.5	56.2	56.0	55.9	56.0	S 57	12.8	13.0	13.1	13.3	13.4	13.5	
1.3	0.5	α Crucis	30	173	04.8	04.4	04.2	04.2	04.3	04.5	S 63	11.9	12.0	12.2	12.4	12.5	12.6
2.6	2.5	γ Corvi	29	175	48.3	48.1	48.0	47.9	48.0	48.0	S 17	38.7	38.8	38.9	39.0	39.0	39.0
2.6	2.4	δ Centauri	177	39.7	39.4	39.3	39.3	39.3	39.5	S 50	49.4	49.5	49.7	49.8	49.9	50.0	
2.4	2.4	γ Ursæ Majoris	181	17.7	17.4	17.3	17.3	17.4	17.6	N 53	35.1	35.2	35.3	35.4	35.5	35.6	
2.1	2.2	β Leonis	28	182	29.7	29.5	29.4	29.4	29.5	N 14	27.9	27.8	27.8	27.9	27.9	28.0	
2.6	2.6	δ Leonis	191	13.3	13.1	13.0	13.0	13.1	13.2	N 20	25.1	25.0	25.1	25.1	25.2	25.2	
3.0	4.7	ψ Ursæ Majoris	192	19.1	18.9	18.8	18.9	19.0	19.1	N 44	23.5	23.6	23.7	23.8	23.8	23.9	
1.8	3.4	α Ursæ Majoris	27	193	46.7	46.4	46.3	46.4	46.6	46.8	N 61	38.7	38.8	38.9	39.0	39.1	39.1
2.4	2.3	β Ursæ Majoris	194	15.3	15.1	15.0	15.0	15.2	15.4	N 56	16.6	16.7	16.8	16.9	17.0	17.0	
2.7	4.1	μ Velorum	198	05.9	05.7	05.7	05.8	05.9	06.1	S 49	31.0	31.2	31.4	31.5	31.6	31.6	
2.8	2.5	θ Carinæ	199	04.9	04.7	04.7	04.8	05.1	05.4	S 64	29.4	29.6	29.8	29.9	30.0	30.0	
2.3	3.8	γ Leonis	204	44.7	44.6	44.5	44.6	44.7	44.8	N 19	44.6	44.6	44.6	44.6	44.7	44.7	
1.4	1.0	α Leonis	26	207	39.2	39.1	39.1	39.1	39.2	39.3	N 11	52.4	52.3	52.3	52.3	52.4	52.4
3.0	4.2	ϵ Leonis	213	16.0	15.9	15.9	16.0	16.1	16.2	N 23	41.1	41.1	41.1	41.1	41.2	41.2	
3.1	5.4	N Velorum	217	02.5	02.4	02.5	02.7	02.9	03.2	S 57	07.0	07.2	07.3	07.4	07.5	07.4	
2.0	4.4	α Hydræ	25	217	52.1	52.0	52.0	52.1	52.2	52.3	S 8	44.5	44.6	44.7	44.7	44.7	44.6
2.5	2.3	κ Velorum	219	19.0	18.9	19.0	19.2	19.4	19.7	S 55	05.4	05.6	05.8	05.9	05.9	05.8	
2.2	2.3	ι Carinæ	220	35.4	35.4	35.5	35.7	36.0	36.3	S 59	21.2	21.4	21.5	21.7	21.7	21.6	
1.7	1.8	β Carinæ	24	221	38.0	37.9	38.1	38.5	39.0	39.4	S 69	47.6	47.8	48.0	48.1	48.1	48.1
2.2	4.6	λ Velorum	23	222	49.2	49.2	49.2	49.4	49.6	49.7	S 43	30.5	30.7	30.8	30.9	30.9	30.9
3.1	3.4	ι Ursæ Majoris	224	52.4	52.2	52.3	52.4	52.6	52.7	N 47	57.8	57.9	58.0	58.1	58.1	58.1	
2.0	2.0	δ Velorum	228	41.0	41.0	41.2	41.4	41.7	41.9	S 54	46.7	46.9	47.0	47.1	47.1	47.0	
1.9	3.3	ϵ Carinæ	22	234	15.8	15.8	16.0	16.3	16.6	16.9	S 59	34.2	34.4	34.6	34.6	34.6	34.5
1.8	1.7	γ Velorum	237	27.8	27.8	27.9	28.2	28.4	28.5	S 47	23.6	23.8	23.9	23.9	23.9	23.8	
2.8	3.3	ρ Puppis	237	54.5	54.5	54.5	54.7	54.8	54.9	S 24	21.7	21.8	21.9	21.9	21.9	21.8	
2.3	1.8	ζ Puppis	238	55.9	55.9	56.0	56.2	56.4	56.5	S 40	03.5	03.6	03.7	03.8	03.8	03.7	
1.1	2.5	β Geminorum	21	243	22.7	22.7	22.8	22.9	23.0	23.1	N 27	58.6	58.7	58.7	58.7	58.7	58.7
0.4	0.8	α Canis Minoris	20	244	55.4	55.4	55.5	55.6	55.7	55.8	N 5	10.4	10.4	10.3	10.4	10.4	10.4

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	48.5	48.8	49.2	49.5	49.5	49.2	S 68	45.1	45.2	45.1	45.0	44.9	44.8
3.1	3.2	γ Ursæ Minoris	129	48.9	49.4	49.9	50.3	50.4	50.3	N 71	46.3	46.3	46.2	46.1	45.9	45.7
2.6	2.4	β Libræ	130	29.2	29.3	29.4	29.5	29.5	29.3	S 9	27.1	27.1	27.1	27.1	27.1	27.2
2.7	2.4	β Lupi	135	02.8	02.9	03.1	03.2	03.2	03.0	S 43	12.7	12.7	12.7	12.6	12.5	12.5
2.8	3.2	<i>Zubenelgenubi</i>	39	137	00.7	00.8	00.9	01.0	00.9	00.8	S 16	07.2	07.2	07.2	07.2	07.2
2.1	4.3	<i>Kochab</i>	40	137	19.7	20.2	20.8	21.1	21.3	21.0	N 74	05.0	05.0	04.9	04.7	04.5
2.4	3.9	ϵ Bootis	138	32.5	32.6	32.8	32.8	32.7	32.7	N 26	59.9	59.9	59.9	59.8	59.7	59.5
2.3	2.5	α Lupi	139	11.5	11.7	11.9	12.0	11.9	11.7	S 47	28.3	28.3	28.3	28.2	28.1	28.1
-0.3	0.9	<i>Rigil Kent.</i>	38	139	45.9	46.1	46.4	46.6	46.5	46.2	S 60	55.0	55.0	54.9	54.8	54.7
2.3	2.3	η Centauri	140	48.8	48.9	49.1	49.2	49.1	48.9	S 42	14.6	14.6	14.5	14.5	14.4	14.4
3.0	3.3	γ Bootis	141	47.1	47.3	47.4	47.5	47.5	47.3	N 38	13.8	13.8	13.7	13.6	13.4	13.3
0.0	1.9	<i>Arcturus</i>	37	145	51.9	52.0	52.1	52.1	51.9	N 19	05.2	05.2	05.1	05.1	04.9	04.8
2.1	3.5	<i>Menkent</i>	36	148	02.6	02.7	02.8	02.9	02.8	02.6	S 36	27.9	27.9	27.9	27.7	27.7
0.6	0.3	<i>Hadar</i>	35	148	41.8	42.1	42.3	42.4	42.3	42.0	S 60	28.1	28.1	28.0	27.9	27.8
2.6	2.7	ζ Centauri	150	48.7	48.8	49.0	49.0	48.9	48.7	S 47	23.1	23.1	23.0	22.9	22.8	22.8
2.7	3.6	η Bootis	151	06.0	06.1	06.2	06.2	06.1	05.9	N 18	18.3	18.3	18.3	18.2	18.1	17.9
1.9	1.5	<i>Alkaid</i>	34	152	55.6	55.7	55.9	55.9	55.7	N 49	13.4	13.4	13.3	13.1	12.9	12.8
2.3	2.1	ϵ Centauri	154	43.1	43.3	43.5	43.5	43.4	43.1	S 53	34.0	34.0	33.9	33.8	33.7	33.7
1.0	0.7	<i>Spica</i>	33	158	26.9	27.0	27.0	26.9	26.7	S 11	15.7	15.6	15.6	15.6	15.6	15.7
2.3	2.2	<i>Mizar</i>	158	49.6	49.8	50.0	50.0	49.9	49.6	N 54	49.8	49.8	49.7	49.5	49.3	49.2
2.8	2.8	ι Centauri	159	34.7	34.8	34.9	35.0	34.8	34.6	S 36	48.9	48.9	48.8	48.7	48.7	48.7
2.8	4.1	ϵ Virginis	164	13.0	13.1	13.2	13.2	13.1	12.9	N 10	51.5	51.5	51.5	51.4	51.3	51.2
2.9	2.7	<i>Cor Caroli</i>	165	46.2	46.3	46.4	46.4	46.3	46.0	N 38	13.2	13.1	13.0	12.9	12.7	12.6
1.8	1.5	<i>Alioth</i>	32	166	17.1	17.3	17.4	17.4	17.3	17.0	N 55	51.7	51.6	51.5	51.3	51.1
1.3	1.0	<i>Mimosa</i>	167	47.1	47.4	47.5	47.5	47.3	47.0	S 59	47.9	47.8	47.7	47.5	47.5	47.4
2.9	3.0	γ Virginis	169	20.5	20.6	20.7	20.6	20.5	20.3	S 1	33.2	33.2	33.2	33.2	33.3	33.4
2.2	2.1	<i>Muhlifain</i>	169	21.2	21.4	21.5	21.5	21.3	21.0	S 49	04.1	04.0	03.9	03.8	03.8	03.8
2.7	2.6	α Muscæ	170	24.8	25.1	25.4	25.4	25.1	24.6	S 69	14.7	14.7	14.6	14.4	14.3	14.3
2.7	4.0	β Corvi	171	09.0	09.1	09.2	09.2	09.0	08.8	S 23	30.2	30.2	30.1	30.1	30.1	30.1
1.6	4.1	<i>Gacrux</i>	31	171	56.4	56.6	56.7	56.5	56.1	S 57	13.5	13.4	13.3	13.2	13.1	13.1
1.3	0.5	<i>Acrux</i>	30	173	04.8	05.1	05.2	05.2	04.9	04.5	S 63	12.6	12.5	12.4	12.3	12.2
2.6	2.5	<i>Gienah</i>	29	175	48.1	48.2	48.2	48.0	47.8	S 17	39.0	38.9	38.9	38.8	38.8	38.9
2.6	2.4	δ Centauri	177	39.7	39.8	39.9	39.8	39.6	39.3	S 50	50.0	49.9	49.8	49.7	49.6	49.6
2.4	2.4	<i>Phecda</i>	181	17.8	17.9	17.9	17.8	17.6	17.3	N 53	35.5	35.5	35.3	35.2	35.0	34.9
2.1	2.2	<i>Denebola</i>	28	182	29.6	29.6	29.6	29.4	29.2	N 14	28.0	28.0	28.0	27.9	27.8	27.7
2.6	2.6	δ Leonis	191	13.3	13.3	13.3	13.2	13.0	12.7	N 20	25.2	25.2	25.2	25.1	25.0	24.8
3.0	4.7	ψ Ursæ Majoris	192	19.2	19.3	19.3	19.2	18.9	18.6	N 44	23.9	23.8	23.7	23.5	23.4	23.3
1.8	3.4	<i>Dubhe</i>	27	193	47.0	47.1	47.1	46.9	46.6	46.1	N 61	39.1	39.0	38.8	38.6	38.5
2.4	2.3	<i>Merak</i>	194	15.6	15.7	15.6	15.5	15.2	14.8	N 56	17.0	16.9	16.7	16.6	16.4	16.3
2.7	4.1	μ Velorum	198	06.3	06.3	06.3	06.2	05.9	05.6	S 49	31.5	31.4	31.3	31.2	31.1	31.2
2.8	2.5	θ Carinæ	199	05.7	05.9	05.9	05.7	05.3	04.8	S 64	30.0	29.8	29.7	29.5	29.5	29.5
2.3	3.8	<i>Algieba</i>	204	44.8	44.8	44.8	44.6	44.4	44.1	N 19	44.7	44.7	44.7	44.6	44.5	44.4
1.4	1.0	<i>Regulus</i>	26	207	39.4	39.3	39.3	39.1	38.9	38.7	N 11	52.4	52.4	52.4	52.4	52.3
3.0	4.2	ϵ Leonis	213	16.2	16.2	16.1	15.9	15.7	15.4	N 23	41.2	41.2	41.1	41.0	40.9	40.9
3.1	5.4	<i>N</i> Velorum	217	03.3	03.4	03.3	03.1	02.7	02.4	S 57	07.3	07.2	07.0	06.9	06.9	07.0
2.0	4.4	<i>Alphard</i>	25	217	52.3	52.3	52.2	52.0	51.8	51.6	S 8	44.6	44.5	44.5	44.5	44.5
2.5	2.3	κ Velorum	219	19.8	19.8	19.7	19.5	19.1	18.8	S 55	05.7	05.6	05.4	05.4	05.4	05.5
2.2	2.3	ι Carinæ	220	36.4	36.5	36.4	36.1	35.7	35.4	S 59	21.5	21.4	21.2	21.1	21.1	
1.7	1.8	<i>Miaplacidus</i>	24	221	39.7	39.8	39.6	39.3	38.7	38.2	S 69	48.0	47.8	47.6	47.5	47.5
2.2	4.6	<i>Suhail</i>	23	222	49.8	49.8	49.7	49.5	49.2	48.9	S 43	30.8	30.6	30.5	30.4	30.5
3.1	3.4	ι Ursæ Majoris	224	52.8	52.7	52.5	52.3	51.9	51.6	N 47	58.0	57.9	57.8	57.7	57.6	57.6
2.0	2.0	δ Velorum	228	42.0	42.0	41.8	41.5	41.2	40.9	S 54	46.9	46.7	46.6	46.5	46.6	46.7
1.9	3.3	<i>Avior</i>	22	234	17.0	16.9	16.8	16.4	16.1	15.7	S 59	34.4	34.2	34.1	34.0	34.1
1.8	1.7	γ Velorum	237	28.6	28.5	28.3	28.1	27.8	27.5	S 47	23.7	23.5	23.4	23.4	23.4	
2.8	3.3	ρ Puppis	237	54.9	54.8	54.7	54.5	54.2	54.0	S 24	21.7	21.6	21.5	21.5	21.5	
2.3	1.8	ζ Puppis	238	56.5	56.4	56.3	56.0	55.8	55.5	S 40	03.5	03.4	03.3	03.2	03.3	
1.1	2.5	<i>Pollux</i>	21	243	23.0	22.9	22.7	22.5	22.0	22.0	N 27	58.7	58.7	58.6	58.6	58.5
0.4	0.8	<i>Procyon</i>	20	244	55.7	55.6	55.4	55.2	55.0	54.8	N 5	10.5	10.5	10.5	10.5	10.4

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	02-8	02-7	02-8	03-0	03-1	03-1	N 31	50-6	50-6	50-7	50-7	50-7	50-7
3-3	5-5	σ Puppis	247	32-1	32-2	32-3	32-5	32-7	32-8	S 43	20-5	20-7	20-8	20-8	20-7	20-6
2-9	3-0	β Canis Minoris	247	57-2	57-1	57-2	57-4	57-5	57-5	N 8	14-9	14-9	14-8	14-9	14-9	14-9
2-4	2-2	η Canis Majoris	248	47-0	47-1	47-2	47-3	47-5	47-6	S 29	20-6	20-7	20-8	20-8	20-7	20-6
2-7	4-9	π Puppis	250	32-5	32-5	32-7	32-8	33-0	33-1	S 37	08-0	08-2	08-3	08-3	08-2	08-1
1-8	3-1	δ Canis Majoris	252	42-3	42-3	42-4	42-6	42-7	42-8	S 26	25-6	25-7	25-8	25-8	25-7	25-6
3-0	2-7	o Canis Majoris	254	02-5	02-5	02-7	02-8	02-9	03-0	S 23	51-8	52-0	52-0	52-0	52-0	51-9
1-5	1-2	ε Canis Majoris	19 255	09-2	09-2	09-3	09-5	09-6	09-7	S 29	00-1	00-2	00-2	00-2	00-2	00-1
2-9	4-8	τ Puppis	257	23-4	23-5	23-7	24-0	24-2	24-3	S 50	38-4	38-6	38-6	38-6	38-6	38-4
-1-5	-1-5	α Canis Majoris	18 258	30-0	30-1	30-2	30-3	30-4	30-5	S 16	44-7	44-8	44-9	44-9	44-8	44-7
1-9	1-8	γ Geminorum	260	17-8	17-8	17-9	18-0	18-1	18-1	N 16	22-8	22-8	22-8	22-8	22-8	22-8
-0-7	-0-8	α Carinae	17 263	53-9	54-1	54-3	54-6	54-8	54-9	S 52	42-6	42-7	42-8	42-8	42-7	42-5
2-0	1-5	β Canis Majoris	264	06-8	06-8	06-9	07-1	07-2	07-2	S 17	58-1	58-2	58-3	58-3	58-2	58-1
2-6	2-5	θ Aurigae	269	44-6	44-7	44-8	45-0	45-1	45-0	N 37	12-7	12-7	12-7	12-7	12-7	12-7
1-9	1-9	β Aurigae	269	46-0	46-1	46-2	46-4	46-5	46-5	N 44	56-8	56-9	56-9	56-9	56-9	56-8
Var.*	Var.†	α Orionis	16 270	56-9	56-9	57-0	57-2	57-2	57-2	N 7	24-4	24-4	24-4	24-4	24-4	24-5
2-1	1-8	κ Orionis	272	50-0	50-1	50-2	50-3	50-4	50-4	S 9	40-0	40-1	40-1	40-1	40-0	39-9
1-9	1-6	ζ Orionis	274	34-1	34-2	34-3	34-4	34-5	34-5	S 1	56-2	56-2	56-2	56-2	56-2	56-1
2-6	2-5	α Columbae	274	54-7	54-8	55-0	55-2	55-3	55-3	S 34	04-1	04-2	04-2	04-2	04-1	04-0
3-0	2-7	ζ Tauri	275	18-2	18-2	18-4	18-5	18-6	18-5	N 21	09-1	09-1	09-1	09-1	09-1	09-1
1-7	1-3	ε Orionis	15 275	42-2	42-3	42-4	42-5	42-6	42-6	S 1	11-6	11-7	11-7	11-7	11-6	11-5
2-8	2-4	ι Orionis	275	54-4	54-5	54-6	54-8	54-8	54-8	S 5	54-1	54-1	54-2	54-1	54-1	54-0
2-6	2-9	α Leporis	276	36-3	36-4	36-5	36-7	36-8	36-7	S 17	48-8	48-9	48-9	48-8	48-8	48-7
2-2	2-0	δ Orionis	276	45-2	45-3	45-4	45-5	45-6	45-6	S 0	17-3	17-4	17-4	17-4	17-3	17-3
2-8	4-0	β Leporis	277	43-9	44-0	44-2	44-3	44-4	44-4	S 20	44-9	45-0	45-0	45-0	44-9	44-8
1-7	1-4	β Tauri	14 278	07-5	07-6	07-7	07-8	07-9	07-8	N 28	37-3	37-3	37-3	37-3	37-3	37-2
1-6	1-2	γ Orionis	13 278	27-6	27-7	27-8	27-9	28-0	28-0	N 6	21-8	21-8	21-8	21-8	21-8	21-9
0-1	1-3	α Aurigae	12 280	28-4	28-5	28-7	28-9	29-0	28-9	N 46	00-9	01-0	01-0	01-0	00-9	00-8
0-1	0-0	β Orionis	11 281	08-1	08-2	08-3	08-4	08-5	08-5	S 8	11-0	11-1	11-1	11-1	11-0	10-9
2-8	2-9	β Eridani	282	48-1	48-2	48-3	48-5	48-5	48-5	S 5	04-0	04-0	04-0	04-0	03-9	03-9
2-7	5-1	ι Aurigae	285	26-4	26-5	26-6	26-8	26-8	26-8	N 33	11-6	11-7	11-7	11-6	11-6	11-6
0-9	3-1	α Tauri	10 290	44-8	44-8	45-0	45-1	45-1	45-0	N 16	32-7	32-7	32-7	32-7	32-7	32-7
2-9	2-5	ε Persei	300	12-9	13-1	13-2	13-4	13-4	13-2	N 40	03-8	03-9	03-8	03-8	03-7	03-7
3-0	5-4	γ Eridani	300	16-2	16-3	16-5	16-6	16-6	16-5	S 13	27-6	27-6	27-6	27-6	27-5	27-4
2-9	2-8	ζ Persei	301	10-0	10-1	10-3	10-4	10-4	10-3	N 31	56-3	56-3	56-3	56-2	56-2	56-2
2-9	2-7	η Tauri	302	50-7	50-8	51-0	51-1	51-1	50-9	N 24	09-7	09-7	09-7	09-7	09-6	09-6
1-8	2-4	α Persei	9 308	34-6	34-8	35-0	35-1	35-1	34-9	N 49	55-7	55-7	55-7	55-6	55-5	55-5
Var.¶	Var.‡	β Persei	312	38-8	39-0	39-1	39-2	39-2	39-0	N 41	01-7	01-7	01-7	01-6	01-5	01-5
2-5	5-3	α Ceti	8 314	10-9	11-0	11-2	11-2	11-2	11-0	N 4	09-6	09-6	09-6	09-6	09-7	09-7
3-2	3-2	θ Eridani	7 315	15-3	15-5	15-6	15-7	15-7	15-6	S 40	14-1	14-1	14-1	14-0	13-8	13-6
2-0	3-2	α Ursae Minoris	315	55-2	68-4	80-5	87-9	87-5	79-8	N 89	20-8	20-9	20-8	20-7	20-5	20-4
3-0	3-2	β Trianguli	327	19-9	20-0	20-1	20-2	20-1	19-9	N 35	04-6	04-6	04-5	04-5	04-4	04-4
2-0	3-8	α Arietis	6 327	56-4	56-5	56-6	56-6	56-6	56-4	N 23	33-1	33-0	33-0	32-9	32-9	33-0
2-3	3-8	γ Andromedae	328	44-0	44-2	44-3	44-3	44-2	44-0	N 42	25-3	25-2	25-2	25-1	25-0	25-0
2-9	3-4	α Hydri	330	09-6	09-9	10-1	10-2	10-2	09-9	S 61	29-1	29-1	29-0	28-8	28-6	28-4
2-6	2-8	β Arietis	331	04-7	04-9	04-9	05-0	04-9	04-7	N 20	54-0	53-9	53-9	53-9	53-9	53-9
0-5	0-1	α Eridani	5 335	23-9	24-2	24-3	24-4	24-3	24-0	S 57	08-9	08-8	08-7	08-5	08-4	08-2
2-7	2-8	δ Cassiopeiae	338	14-0	14-3	14-4	14-5	14-3	14-0	N 60	20-2	20-1	20-0	19-9	19-8	19-8
2-1	4-6	β Andromedae	342	18-2	18-3	18-4	18-4	18-2	18-0	N 35	43-3	43-2	43-2	43-1	43-1	43-1
Var.	Var.§	γ Cassiopeiae	345	32-1	32-4	32-5	32-5	32-3	32-0	N 60	49-3	49-3	49-1	49-0	48-9	48-9
2-0	3-6	β Ceti	4 348	52-2	52-2	52-3	52-2	52-1	51-9	S 17	53-2	53-2	53-2	53-1	53-0	52-8
2-2	4-1	α Cassiopeiae	3 349	36-3	36-5	36-6	36-6	36-4	36-0	N 56	38-6	38-5	38-4	38-3	38-2	38-2
2-4	3-9	α Phoenicis	2 353	12-1	12-2	12-2	12-2	12-0	11-8	S 42	12-5	12-5	12-4	12-2	12-1	11-9
2-8	3-7	β Hydri	353	20-0	20-5	20-8	20-7	20-3	19-6	S 77	09-3	09-2	09-0	08-8	08-6	08-5
2-8	2-4	γ Pegasi	356	27-0	27-1	27-1	27-1	26-9	26-7	N 15	17-3	17-2	17-2	17-2	17-2	17-3
2-3	2-8	β Cassiopeiae	357	27-3	27-5	27-6	27-5	27-2	26-8	N 59	15-4	15-3	15-2	15-1	15-0	15-0
2-1	1-8	α Andromedae	1 357	39-7	39-8	39-8	39-7	39-6	39-3	N 29	11-7	11-7	11-6	11-5	11-5	11-6

* 0-1 — 1-2 † 2-5 — 3-6 ¶ 2-1 — 3-4 ‡ 1-9 — 3-2 || Irregular variable; 2017 mag. 2-2 § 2017 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	03-1	02-9	02-7	02-5	02-2	02-0	N 31	50-7	50-6	50-6	50-5	50-5	50-5
3-3	5-5	σ Puppis	247	32-8	32-7	32-5	32-3	32-0	31-8	S 43	20-5	20-3	20-2	20-2	20-3	20-4
2-9	3-0	β Canis Minoris	247	57-5	57-3	57-1	56-9	56-7	56-5	N 8	15-0	15-0	15-0	15-0	14-9	14-9
2-4	2-2	η Canis Majoris	248	47-5	47-4	47-2	47-0	46-8	46-6	S 29	20-5	20-4	20-3	20-3	20-4	20-5
2-7	4-9	π Puppis	250	33-1	33-0	32-8	32-5	32-3	32-1	S 37	08-0	07-8	07-7	07-7	07-8	07-9
1-8	3-1	<i>Wezen</i>	252	42-8	42-6	42-5	42-2	42-0	41-8	S 26	25-5	25-4	25-3	25-3	25-4	25-5
3-0	2-7	o Canis Majoris	254	02-9	02-8	02-6	02-4	02-2	02-0	S 23	51-7	51-6	51-6	51-5	51-6	51-7
1-5	1-2	<i>Adhara</i>	19 255	09-6	09-5	09-3	09-1	08-9	08-7	S 28	59-9	59-8	59-7	59-7	59-8	59-9
2-9	4-8	τ Puppis	257	24-3	24-2	23-9	23-6	23-3	23-1	S 50	38-3	38-1	38-0	38-0	38-1	38-3
-1-5	-1-5	<i>Sirius</i>	18 258	30-4	30-3	30-1	29-9	29-6	29-5	S 16	44-6	44-5	44-5	44-5	44-5	44-7
1-9	1-8	<i>Alhena</i>	260	18-0	17-9	17-7	17-4	17-2	17-0	N 16	22-8	22-9	22-9	22-9	22-8	22-8
-0-7	-0-8	<i>Canopus</i>	17 263	54-8	54-7	54-4	54-1	53-8	53-6	S 52	42-4	42-2	42-1	42-1	42-2	42-4
2-0	1-5	<i>Mirzam</i>	264	07-1	07-0	06-8	06-6	06-3	06-2	S 17	58-0	57-9	57-8	57-8	57-9	58-0
2-6	2-5	θ Aurigæ	269	44-9	44-7	44-4	44-1	43-9	43-7	N 37	12-6	12-6	12-6	12-6	12-6	12-7
1-9	1-9	<i>Menkalinan</i>	269	46-3	46-1	45-8	45-5	45-2	45-0	N 44	56-7	56-7	56-7	56-7	56-7	56-8
Var.*	Var.†	<i>Betelgeuse</i>	16 270	57-1	56-9	56-7	56-5	56-3	56-1	N 7	24-5	24-6	24-6	24-6	24-6	24-5
2-1	1-8	κ Orionis	272	50-3	50-1	49-9	49-7	49-5	49-3	S 9	39-8	39-7	39-7	39-7	39-8	39-9
1-9	1-6	<i>Alnitak</i>	274	34-4	34-2	34-0	33-8	33-6	33-4	S 1	56-0	55-9	55-9	55-9	56-0	56-0
2-6	2-5	<i>Phact</i>	274	55-2	55-0	54-8	54-5	54-3	54-2	S 34	03-8	03-7	03-6	03-7	03-8	03-9
3-0	2-7	ζ Tauri	275	18-4	18-2	18-0	17-7	17-5	17-4	N 21	09-1	09-1	09-1	09-2	09-2	09-1
1-7	1-3	<i>Alnilam</i>	15 275	42-5	42-3	42-0	41-8	41-6	41-5	S 1	11-5	11-4	11-3	11-3	11-4	11-5
2-8	2-4	ι Orionis	275	54-7	54-5	54-3	54-1	53-9	53-8	S 5	53-9	53-8	53-8	53-8	53-8	53-9
2-6	2-9	α Leporis	276	36-6	36-4	36-2	36-0	35-8	35-7	S 17	48-5	48-4	48-4	48-4	48-5	48-6
2-2	2-0	δ Orionis	276	45-5	45-3	45-0	44-8	44-6	44-5	S 0	17-2	17-1	17-1	17-1	17-1	17-2
2-8	4-0	β Leporis	277	44-3	44-1	43-9	43-6	43-5	43-3	S 20	44-7	44-6	44-5	44-5	44-6	44-7
1-7	1-4	<i>Elnath</i>	14 278	07-7	07-5	07-2	07-0	06-8	06-6	N 28	37-2	37-2	37-3	37-3	37-3	37-3
1-6	1-2	<i>Bellatrix</i>	13 278	27-8	27-6	27-4	27-2	27-0	26-9	N 6	21-9	22-0	22-0	22-0	22-0	21-9
0-1	1-3	<i>Capella</i>	12 280	28-7	28-4	28-1	27-8	27-6	27-4	N 46	00-8	00-8	00-8	00-8	00-9	00-9
0-1	0-0	<i>Rigel</i>	11 281	08-3	08-2	07-9	07-7	07-5	07-4	S 8	10-8	10-7	10-7	10-7	10-8	10-8
2-8	2-9	β Eridani	282	48-3	48-1	47-9	47-7	47-5	47-4	S 5	03-8	03-7	03-6	03-6	03-7	03-8
2-7	5-1	ι Aurigæ	285	26-6	26-3	26-1	25-8	25-6	25-5	N 33	11-6	11-6	11-6	11-7	11-7	11-7
0-9	3-1	<i>Aldebaran</i>	10 290	44-9	44-6	44-4	44-2	44-0	43-9	N 16	32-7	32-8	32-8	32-8	32-8	32-8
2-9	2-5	ε Persei	300	13-0	12-7	12-4	12-2	12-0	11-9	N 40	03-7	03-7	03-8	03-8	03-9	04-0
3-0	5-4	γ Eridani	300	16-3	16-1	15-9	15-7	15-6	15-5	S 13	27-2	27-1	27-1	27-1	27-2	27-3
2-9	2-8	ζ Persei	301	10-0	09-8	09-5	09-3	09-2	09-1	N 31	56-2	56-3	56-3	56-4	56-4	56-5
2-9	2-7	<i>Alcyone</i>	302	50-7	50-5	50-2	50-1	49-9	49-8	N 24	09-7	09-7	09-8	09-8	09-9	09-9
1-8	2-4	<i>Mirfak</i>	9 308	34-6	34-3	34-0	33-7	33-6	33-5	N 49	55-5	55-5	55-6	55-7	55-8	55-9
Var.¶	Var.‡	<i>Algol</i>	312	38-8	38-5	38-2	38-0	37-9	37-8	N 41	01-5	01-6	01-6	01-7	01-8	01-9
2-5	5-3	<i>Menkar</i>	8 314	10-8	10-6	10-4	10-2	10-2	10-1	N 4	09-8	09-9	10-0	10-0	10-0	09-9
3-2	3-2	<i>Acamar</i>	7 315	15-4	15-1	14-8	14-7	14-6	14-6	S 40	13-5	13-4	13-4	13-5	13-6	13-8
2-0	3-2	<i>Polaris</i>	315	66-9	52-0	38-3	28-2	23-5	27-3	N 89	20-4	20-4	20-5	20-6	20-8	21-0
3-0	3-2	β Trianguli	327	19-6	19-4	19-1	19-0	18-9	19-0	N 35	04-5	04-6	04-7	04-8	04-8	04-9
2-0	3-8	<i>Hamal</i>	6 327	56-1	55-9	55-7	55-6	55-5	55-5	N 23	33-0	33-1	33-2	33-3	33-3	33-4
2-3	3-8	<i>Almach</i>	328	43-7	43-4	43-2	43-1	43-0	43-0	N 42	25-1	25-1	25-3	25-4	25-5	25-6
2-9	3-4	α Hydri	330	09-6	09-2	08-8	08-7	08-7	08-8	S 61	28-3	28-3	28-3	28-5	28-6	28-8
2-6	2-8	<i>Sheratan</i>	331	04-4	04-2	04-0	03-9	03-8	03-9	N 20	54-0	54-1	54-2	54-2	54-3	54-3
0-5	0-1	<i>Achernar</i>	5 335	23-7	23-3	23-1	22-9	22-9	23-1	S 57	08-1	08-1	08-1	08-3	08-4	08-5
2-7	2-8	<i>Ruchbah</i>	338	13-6	13-2	12-9	12-8	12-8	12-9	N 60	19-8	19-9	20-0	20-2	20-3	20-5
2-1	4-6	<i>Mirach</i>	342	17-7	17-5	17-3	17-2	17-2	17-3	N 35	43-1	43-3	43-4	43-5	43-6	43-6
Var.	Var.§	γ Cassiopeiæ	345	31-6	31-2	31-0	30-9	30-9	31-1	N 60	48-9	49-1	49-2	49-4	49-5	49-6
2-0	3-6	<i>Diphda</i>	4 348	51-7	51-4	51-3	51-2	51-2	51-3	S 17	52-7	52-7	52-7	52-7	52-8	52-8
2-2	4-1	<i>Schedar</i>	3 349	35-7	35-3	35-1	35-1	35-1	35-3	N 56	38-3	38-4	38-6	38-7	38-9	39-0
2-4	3-9	<i>Ankaa</i>	2 353	11-5	11-2	11-0	11-0	11-1	11-2	S 42	11-8	11-8	11-9	12-0	12-1	12-2
2-8	3-7	β Hydri	353	18-8	18-0	17-6	17-5	17-8	18-4	S 77	08-5	08-5	08-6	08-8	08-9	09-0
2-8	2-4	<i>Algenib</i>	356	26-5	26-3	26-1	26-1	26-1	26-2	N 15	17-4	17-5	17-6	17-6	17-7	17-7
2-3	2-8	<i>Caph</i>	357	26-5	26-2	26-0	26-0	26-1	26-3	N 59	15-1	15-2	15-4	15-6	15-7	15-8
2-1	1-8	<i>Alpheratz</i>	1 357	39-1	38-9	38-7	38-7	38-8	38-8	N 29	11-7	11-8	11-9	12-0	12-1	12-1

* 0-1 — 1-2 † 2-5 — 3-6 ¶ 2-1 — 3-4 ‡ 1-9 — 3-2 || Irregular variable; 2017 mag. 2-2 § 2017 mag. 1-7