

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	$\gamma$ Cephei	4	56-7	57-2	57-4	57-1	56-5	55-7	N 77	45-9	45-8	45-6	45-5	45-4	45-4
2-5	2-3	$\alpha$ Pegasi	57	13	31-7	31-8	31-7	31-6	31-4	N 15	19-7	19-6	19-6	19-6	19-6	19-7
2-4	5-0	$\beta$ Pegasi	13	47-0	47-1	47-0	46-9	46-7	46-4	N 28	12-5	12-4	12-3	12-3	12-3	12-4
1-2	1-3	$\alpha$ Piscis Aust.	56	15	16-6	16-6	16-5	16-4	16-2	S 29	30-3	30-2	30-1	30-0	29-9	29-8
2-1	4-5	$\beta$ Gruis	18	59-9	59-9	59-9	59-7	59-4	59-1	S 46	46-1	46-0	45-9	45-8	45-6	45-5
2-9	5-0	$\alpha$ Tucanæ	24	59-6	59-7	59-5	59-3	58-9	58-5	S 60	09-0	08-8	08-7	08-5	08-4	08-3
1-7	1-8	$\alpha$ Gruis	55	27	35-4	35-3	35-2	35-0	34-7	S 46	51-2	51-1	51-0	50-9	50-7	50-7
2-9	3-4	$\delta$ Capricorni	32	55-8	55-8	55-7	55-5	55-2	55-0	S 16	01-5	01-5	01-5	01-4	01-3	01-2
2-4	4-8	$\varepsilon$ Pegasi	54	33	40-7	40-7	40-6	40-4	40-2	N 9	58-8	58-7	58-7	58-7	58-7	58-8
2-9	4-3	$\beta$ Aquarii	36	48-9	48-9	48-7	48-6	48-3	48-1	S 5	28-3	28-3	28-3	28-3	28-2	28-1
2-4	2-7	$\alpha$ Cephei	40	14-0	14-0	13-9	13-5	13-2	12-8	N 62	41-0	40-9	40-7	40-6	40-6	40-7
2-5	4-0	$\varepsilon$ Cygni	48	13-4	13-3	13-2	13-0	12-7	12-5	N 34	03-3	03-2	03-1	03-1	03-1	03-3
1-3	1-4	$\alpha$ Cygni	53	49	27-4	27-3	27-2	26-9	26-6	N 45	21-7	21-6	21-5	21-4	21-5	21-6
3-1	4-6	$\alpha$ Indi	50	13-0	12-8	12-6	12-3	12-0	11-7	S 47	12-8	12-7	12-6	12-5	12-5	12-4
1-9	1-7	$\alpha$ Pavonis	52	53	08-9	08-8	08-5	08-1	07-7	S 56	39-8	39-7	39-5	39-5	39-4	39-4
2-2	3-1	$\gamma$ Cygni	54	14-8	14-7	14-5	14-3	14-0	13-8	N 40	19-8	19-6	19-5	19-5	19-5	19-7
0-8	1-0	$\alpha$ Aquilæ	51	62	01-9	01-8	01-6	01-4	01-2	N 8	55-7	55-6	55-5	55-6	55-6	55-7
2-7	5-0	$\gamma$ Aquilæ	63	10-2	10-1	09-9	09-7	09-4	09-2	N 10	40-1	40-0	39-9	40-0	40-0	40-1
2-9	2-8	$\delta$ Cygni	63	35-2	35-1	34-9	34-6	34-4	34-1	N 45	11-1	11-0	10-9	10-9	10-9	11-1
3-1	4-1	$\beta$ Cygni	67	05-8	05-7	05-5	05-2	05-0	04-8	N 28	00-4	00-3	00-2	00-2	00-3	00-4
2-9	3-6	$\pi$ Sagittarii	72	13-5	13-4	13-2	12-9	12-7	12-5	S 20	59-3	59-3	59-3	59-2	59-2	59-2
3-0	2-8	$\zeta$ Aquilæ	73	23-5	23-3	23-1	22-9	22-7	22-5	N 13	53-8	53-7	53-6	53-6	53-7	53-8
2-6	2-7	$\zeta$ Sagittarii	73	59-4	59-3	59-0	58-7	58-5	58-3	S 29	50-9	50-8	50-8	50-8	50-8	50-8
2-0	1-9	$\sigma$ Sagittarii	50	75	50-2	50-0	49-8	49-5	49-2	S 26	16-1	16-1	16-1	16-1	16-0	16-0
0-0	0-0	$\alpha$ Lyræ	49	80	34-8	34-6	34-4	34-1	33-9	N 38	48-2	48-0	48-0	48-0	48-1	48-2
2-8	4-4	$\lambda$ Sagittarii	82	39-7	39-5	39-2	39-0	38-7	38-5	S 25	24-5	24-5	24-5	24-5	24-5	24-5
1-9	2-0	$\varepsilon$ Sagittarii	48	83	35-1	34-9	34-6	34-3	34-1	S 34	22-4	22-4	22-4	22-4	22-4	22-4
2-7	4-8	$\delta$ Sagittarii	84	23-5	23-3	23-1	22-8	22-6	22-4	S 29	49-1	49-1	49-1	49-1	49-1	49-1
3-0	4-5	$\gamma$ Sagittarii	88	11-2	11-0	10-8	10-5	10-2	10-1	S 30	25-4	25-4	25-4	25-4	25-4	25-4
2-2	4-6	$\gamma$ Draconis	47	90	43-4	43-2	42-9	42-6	42-3	N 51	29-0	28-8	28-8	28-8	28-9	29-1
2-8	4-5	$\beta$ Ophiuchi	93	51-3	51-1	50-9	50-6	50-5	50-3	N 4	33-4	33-3	33-3	33-3	33-3	33-4
2-4	2-1	$\kappa$ Scorpii	93	59-4	59-1	58-8	58-5	58-3	58-1	S 39	02-4	02-4	02-4	02-4	02-5	02-5
1-9	2-4	$\theta$ Scorpii	95	16-0	15-7	15-4	15-1	14-8	14-7	S 43	00-6	00-6	00-6	00-6	00-7	00-7
2-1	2-2	$\alpha$ Ophiuchi	46	95	60-4	60-2	60-0	59-7	59-5	N 12	32-5	32-4	32-4	32-4	32-5	32-5
1-6	1-3	$\lambda$ Scorpii	45	96	13-0	12-7	12-4	12-1	11-9	S 37	07-2	07-1	07-1	07-2	07-2	07-2
3-0	2-6	$\alpha$ Aræ	96	36-3	36-0	35-7	35-3	35-0	34-8	S 49	53-5	53-5	53-5	53-5	53-6	53-6
2-7	2-4	$\nu$ Scorpii	96	55-6	55-3	55-1	54-8	54-5	54-4	S 37	18-8	18-7	18-8	18-8	18-8	18-9
2-8	4-3	$\beta$ Draconis	97	16-2	16-0	15-7	15-4	15-1	15-0	N 52	16-8	16-7	16-6	16-7	16-8	17-0
2-8	4-4	$\beta$ Aræ	98	12-5	12-1	11-8	11-4	11-1	10-9	S 55	32-9	32-9	32-9	32-9	33-0	33-1
Var.*	Var.†	$\alpha$ Herculis	101	04-9	04-7	04-5	04-3	04-1	04-0	N 14	21-7	21-6	21-6	21-6	21-7	21-8
2-4	2-5	$\eta$ Ophiuchi	44	102	05-0	04-7	04-5	04-2	04-1	S 15	45-2	45-2	45-3	45-3	45-3	45-2
3-1	5-5	$\zeta$ Aræ	104	52-8	52-4	52-0	51-6	51-3	51-1	S 56	01-4	01-4	01-4	01-4	01-5	01-6
2-3	4-0	$\varepsilon$ Scorpii	107	05-6	05-4	05-1	04-8	04-6	04-5	S 34	20-0	20-0	20-0	20-1	20-1	20-2
1-9	4-1	$\alpha$ Triang. Aust.	43	107	14-3	13-7	13-1	12-6	12-2	S 69	03-9	03-9	03-9	04-0	04-1	04-2
2-8	3-7	$\zeta$ Herculis	109	28-1	27-8	27-6	27-4	27-2	27-1	N 31	33-5	33-4	33-3	33-4	33-5	33-6
2-6	2-5	$\zeta$ Ophiuchi	110	24-0	23-7	23-5	23-3	23-1	23-0	S 10	36-8	36-9	36-9	36-9	36-9	36-9
2-8	2-4	$\tau$ Scorpii	110	40-7	40-4	40-2	39-9	39-7	39-6	S 28	15-7	15-8	15-8	15-8	15-9	15-9
2-8	4-3	$\beta$ Herculis	112	12-2	12-0	11-7	11-5	11-4	11-3	N 21	26-2	26-1	26-1	26-1	26-2	26-3
1-0	3-7	$\alpha$ Scorpii	42	112	18-1	17-9	17-6	17-4	17-2	S 26	28-9	28-9	29-0	29-0	29-0	29-1
2-7	4-1	$\eta$ Draconis	113	55-8	55-5	55-1	54-8	54-6	54-6	N 61	27-4	27-3	27-3	27-4	27-5	27-7
2-7	5-1	$\delta$ Ophiuchi	116	07-1	06-8	06-6	06-4	06-3	06-2	S 3	45-2	45-3	45-3	45-4	45-3	45-3
2-6	2-4	$\beta$ Scorpii	118	18-7	18-5	18-2	18-0	17-9	17-8	S 19	52-0	52-1	52-1	52-2	52-2	52-2
2-3	2-1	$\delta$ Scorpii	119	34-9	34-7	34-4	34-2	34-1	34-0	S 22	41-2	41-2	41-3	41-3	41-3	41-3
2-9	2-6	$\pi$ Scorpii	119	56-7	56-4	56-2	55-9	55-8	55-7	S 26	10-7	10-8	10-8	10-9	10-9	10-9
2-8	3-2	$\beta$ Trianguli Aust.	120	42-9	42-5	42-0	41-6	41-3	41-2	S 63	29-8	29-8	29-9	30-0	30-1	30-2
2-6	4-5	$\alpha$ Serpentis	123	39-3	39-0	38-8	38-6	38-5	38-5	N 6	21-1	21-0	21-0	21-0	21-1	21-1
2-8	2-4	$\gamma$ Lupi	125	50-2	49-9	49-7	49-4	49-3	49-2	S 41	14-4	14-5	14-6	14-6	14-7	14-8
2-2	2-1	$\alpha$ Coronæ Bor.	41	126	05-3	05-1	04-9	04-7	04-6	N 26	38-1	38-0	38-0	38-0	38-1	38-2

\* 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	<i>Errai</i>	4	54.9	54.4	54.1	54.3	54.7	55.3	N 77	45.5	45.6	45.8	46.0	46.2	46.2
2-5	2-3	<i>Markab</i>	57	13	30.9	30.8	30.7	30.7	30.8	N 15	19.8	20.0	20.0	20.1	20.1	20.1
2-4	5-0	<i>Scheat</i>	13	46.2	46.0	45.9	46.0	46.0	46.1	N 28	12.5	12.6	12.8	12.8	12.9	12.9
1-2	1-3	<i>Fomalhaut</i>	56	15	15.6	15.4	15.4	15.5	15.6	S 29	29.7	29.7	29.8	29.8	29.9	29.9
2-1	4-5	<i>Tiaki</i>	18	58.8	58.5	58.5	58.5	58.6	58.8	S 46	45.5	45.6	45.6	45.7	45.8	45.8
2-9	5-0	α <i>Tucanæ</i>	24	58.1	57.8	57.7	57.9	58.1	58.3	S 60	08.3	08.4	08.5	08.7	08.7	08.7
1-7	1-8	<i>Alnair</i>	55	27	34.1	33.9	33.8	33.9	34.1	S 46	50.7	50.7	50.8	50.9	51.0	51.0
2-9	3-4	<i>Deneb Algedi</i>	32	54.8	54.6	54.6	54.7	54.8	54.8	S 16	01.2	01.1	01.1	01.2	01.2	01.2
2-4	4-8	<i>Enif</i>	54	33	39.7	39.6	39.6	39.7	39.8	N 9	58.9	59.0	59.1	59.1	59.1	59.1
2-9	4-3	<i>Sadalsuud</i>	36	47.9	47.8	47.8	47.8	47.9	48.0	S 5	28.0	28.0	28.0	28.0	28.0	28.0
2-4	2-7	<i>Alderamin</i>	40	12.5	12.4	12.5	12.8	13.1	13.4	N 62	40.9	41.1	41.3	41.4	41.4	41.4
2-5	4-0	<i>Aljanah</i>	48	12.3	12.2	12.3	12.4	12.6	12.7	N 34	03.4	03.6	03.7	03.8	03.8	03.7
1-3	1-4	<i>Deneb</i>	53	49	26.2	26.1	26.2	26.4	26.6	N 45	21.8	21.9	22.1	22.1	22.1	22.1
3-1	4-6	α <i>Indi</i>	50	50	11.4	11.3	11.4	11.5	11.7	S 47	12.5	12.5	12.6	12.7	12.7	12.7
1-9	1-7	<i>Peacock</i>	52	53	07.1	07.0	07.0	07.2	07.5	S 56	39.5	39.6	39.7	39.7	39.7	39.7
2-2	3-1	<i>Sadr</i>	54	13.6	13.6	13.7	13.8	14.0	14.1	N 40	19.8	20.0	20.1	20.2	20.2	20.1
0-8	1-0	<i>Altair</i>	51	62	00.8	00.8	00.8	01.0	01.1	N 8	55.8	55.9	56.0	56.0	56.0	55.9
2-7	5-0	γ <i>Aquilæ</i>	63	09.1	09.1	09.1	09.3	09.4	09.4	N 10	40.2	40.3	40.4	40.4	40.4	40.3
2-9	2-8	<i>Fawaris</i>	63	34.0	34.0	34.2	34.4	34.6	34.7	N 45	11.2	11.4	11.5	11.6	11.5	11.4
3-1	4-1	<i>Albireo</i>	67	04.7	04.7	04.8	04.9	05.1	05.1	N 28	00.5	00.7	00.7	00.8	00.7	00.6
2-9	3-6	<i>Albaldah</i>	72	12.3	12.3	12.4	12.5	12.6	12.6	S 20	59.1	59.1	59.2	59.2	59.2	59.2
3-0	2-8	ζ <i>Aquilæ</i>	73	22.4	22.4	22.5	22.6	22.7	22.8	N 13	53.9	54.0	54.1	54.1	54.0	54.0
2-6	2-7	<i>Ascella</i>	73	58.1	58.1	58.2	58.3	58.5	58.5	S 29	50.8	50.8	50.8	50.8	50.8	50.8
2-0	1-9	<i>Nunki</i>	50	75	48.9	48.9	49.0	49.1	49.2	S 26	16.0	16.0	16.1	16.1	16.1	16.1
0-0	0-0	<i>Vega</i>	49	80	33.6	33.7	33.8	34.0	34.2	N 38	48.4	48.5	48.6	48.6	48.5	48.4
2-8	4-4	<i>Kaus Borealis</i>	82	38.4	38.4	38.5	38.7	38.8	38.8	S 25	24.5	24.5	24.5	24.6	24.5	24.5
1-9	2-0	<i>Kaus Australis</i>	48	83	33.8	33.8	33.9	34.0	34.1	S 34	22.4	22.4	22.5	22.5	22.5	22.4
2-7	4-8	<i>Kaus Media</i>	84	22.3	22.3	22.4	22.5	22.6	22.6	S 29	49.1	49.1	49.1	49.1	49.1	49.1
3-0	4-5	<i>Alnasl</i>	88	10.0	10.0	10.1	10.3	10.3	10.3	S 30	25.4	25.5	25.5	25.5	25.5	25.4
2-2	4-6	<i>Eltanin</i>	47	90	42.3	42.4	42.6	42.9	43.1	N 51	29.2	29.3	29.4	29.4	29.3	29.1
2-8	4-5	<i>Cebalrai</i>	93	50.3	50.3	50.4	50.5	50.6	50.6	N 4	33.5	33.5	33.6	33.6	33.5	33.4
2-4	2-1	κ <i>Scorpii</i>	93	58.0	58.1	58.2	58.4	58.4	58.4	S 39	02.5	02.6	02.6	02.6	02.6	02.5
1-9	2-4	<i>Sargas</i>	95	14.6	14.6	14.8	15.0	15.1	15.0	S 43	00.8	00.9	00.9	00.9	00.8	00.7
2-1	2-2	<i>Rasalhague</i>	46	95	59.4	59.4	59.6	59.7	59.8	N 12	32.6	32.7	32.7	32.7	32.6	32.6
1-6	1-3	<i>Shaula</i>	45	96	11.7	11.7	11.8	12.0	12.1	S 37	07.3	07.3	07.3	07.3	07.3	07.2
3-0	2-6	α <i>Aræ</i>	96	34.8	34.8	35.0	35.2	35.3	35.3	S 49	53.7	53.8	53.8	53.8	53.7	53.7
2-7	2-4	<i>Lesath</i>	96	54.3	54.3	54.5	54.6	54.7	54.7	S 37	18.9	18.9	19.0	18.9	18.9	18.9
2-8	4-3	<i>Rastaban</i>	97	15.1	15.2	15.5	15.7	15.9	16.0	N 52	17.1	17.2	17.3	17.2	17.1	16.9
2-8	4-4	β <i>Aræ</i>	98	10.8	10.9	11.1	11.3	11.4	11.4	S 55	33.2	33.3	33.3	33.3	33.2	33.1
Var.*	Var.†	<i>Rasalgethi</i>	101	04.0	04.0	04.2	04.3	04.4	04.3	N 14	21.9	21.9	22.0	21.9	21.9	21.8
2-4	2-5	<i>Sabik</i>	44	102	03.9	03.9	04.1	04.2	04.2	S 15	45.2	45.2	45.2	45.2	45.2	45.2
3-1	5-5	ζ <i>Aræ</i>	104	51.1	51.2	51.5	51.7	51.8	51.7	S 56	01.7	01.8	01.8	01.8	01.7	01.6
2-3	4-0	<i>Larawag</i>	107	04.5	04.5	04.7	04.8	04.9	04.8	S 34	20.2	20.2	20.2	20.2	20.2	20.1
1-9	4-1	<i>Atria</i>	43	107	11.9	12.2	12.6	12.9	13.1	S 69	04.3	04.4	04.4	04.4	04.3	04.1
2-8	3-7	ζ <i>Herculis</i>	109	27.1	27.3	27.4	27.6	27.6	27.6	N 31	33.7	33.8	33.8	33.7	33.6	33.5
2-6	2-5	ζ <i>Ophiuchi</i>	110	23.0	23.1	23.2	23.3	23.3	23.3	S 10	36.9	36.8	36.8	36.8	36.9	36.9
2-8	2-4	<i>Paikauhale</i>	110	39.6	39.7	39.8	39.9	40.0	39.9	S 28	15.9	15.9	15.9	15.9	15.9	15.9
2-8	4-3	<i>Kornephoros</i>	112	11.3	11.4	11.6	11.7	11.7	11.7	N 21	26.4	26.5	26.5	26.4	26.3	26.2
1-0	3-7	<i>Antares</i>	42	112	17.1	17.1	17.3	17.4	17.4	S 26	29.1	29.1	29.1	29.1	29.0	29.0
2-7	4-1	<i>Athebyne</i>	113	54.7	55.0	55.3	55.6	55.8	55.8	N 61	27.8	27.9	27.9	27.8	27.6	27.4
2-7	5-1	<i>Yed Prior</i>	116	06.2	06.2	06.4	06.5	06.5	06.4	S 3	45.2	45.2	45.2	45.2	45.3	45.3
2-6	2-4	<i>Acrab</i>	118	17.8	17.9	18.0	18.1	18.1	18.0	S 19	52.2	52.2	52.2	52.2	52.2	52.2
2-3	2-1	<i>Dschubba</i>	119	34.0	34.1	34.2	34.3	34.3	34.2	S 22	41.4	41.4	41.3	41.3	41.3	41.3
2-9	2-6	<i>Fang</i>	119	55.7	55.8	55.9	56.0	56.0	55.9	S 26	10.9	11.0	10.9	10.9	10.9	10.9
2-8	3-2	β <i>Trianguli Aust.</i>	120	41.3	41.5	41.8	42.1	42.1	41.9	S 63	30.3	30.4	30.4	30.3	30.2	30.1
2-6	4-5	<i>Unukalhai</i>	123	38.5	38.6	38.7	38.8	38.8	38.7	N 6	21.2	21.2	21.2	21.2	21.1	21.0
2-8	2-4	γ <i>Lupi</i>	125	49.2	49.3	49.5	49.6	49.6	49.4	S 41	14.9	14.9	14.8	14.8	14.7	14.7
2-2	2-1	<i>Alphecca</i>	41	126	04.6	04.7	04.8	04.9	05.0	N 26	38.3	38.3	38.3	38.3	38.1	38.0

\* 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.
2-9	2-8	$\gamma$ Trianguli Aust.	129	42.8	43.2	43.5	43.8	43.8	43.5	S 68	46.2	46.2	46.2	46.1	45.9	45.8
3-1	3-2	<i>Pherkad</i>	129	48.6	49.1	49.6	50.0	50.2	50.0	N 71	45.2	45.3	45.2	45.1	44.9	44.7
2-6	2-4	<i>Zubeneschamali</i>	130	25.8	25.9	26.0	26.1	26.1	25.9	S 9	28.2	28.1	28.1	28.1	28.2	28.2
2-7	2-4	$\beta$ Lupi	134	58.8	58.9	59.1	59.2	59.1	58.9	S 43	13.8	13.9	13.8	13.7	13.7	13.6
2-8	3-2	<i>Zubenelgenubi</i>	39 136	57.3	57.3	57.4	57.5	57.5	57.3	S 16	08.4	08.4	08.3	08.3	08.3	08.4
2-1	4.3	<i>Kochab</i>	40 137	19.3	19.9	20.4	20.8	20.9	20.7	N 74	03.8	03.8	03.7	03.6	03.4	03.2
2-4	3.9	<i>Izar</i>	138	29.7	29.8	30.0	30.0	30.0	29.8	N 26	58.7	58.8	58.7	58.6	58.5	58.4
2-3	2.5	$\alpha$ Lupi	139	07.5	07.6	07.8	07.9	07.8	07.6	S 47	29.5	29.5	29.4	29.4	29.3	29.2
-0.3	0.9	<i>Rigil Kent.</i>	38 139	41.8	42.0	42.3	42.4	42.3	42.1	S 60	56.1	56.1	56.1	56.0	55.8	55.8
2-3	2.3	$\eta$ Centauri	140	44.9	45.0	45.2	45.3	45.2	45.0	S 42	15.8	15.8	15.7	15.7	15.6	15.6
3-0	3.3	<i>Seginus</i>	141	44.5	44.7	44.8	44.9	44.8	44.7	N 38	12.6	12.6	12.5	12.4	12.2	12.1
0-0	1.9	<i>Arcturus</i>	37 145	49.0	49.1	49.2	49.2	49.1	49.0	N 19	03.8	03.8	03.7	03.7	03.6	03.4
2-1	3.5	<i>Menkent</i>	36 147	59.0	59.1	59.2	59.3	59.2	59.0	S 36	29.3	29.2	29.2	29.1	29.1	29.1
0-6	0.3	<i>Hadar</i>	35 148	37.6	37.9	38.1	38.2	38.1	37.7	S 60	29.4	29.4	29.3	29.2	29.1	29.0
2-6	2.7	$\zeta$ Centauri	150	44.9	45.0	45.2	45.2	45.1	44.8	S 47	24.4	24.4	24.3	24.2	24.1	24.1
2-7	3-6	<i>Muphrid</i>	151	02.9	03.0	03.1	03.2	03.1	02.9	N 18	17.0	17.0	16.9	16.9	16.7	16.6
1-9	1.5	<i>Alkaid</i>	34 152	52.9	53.1	53.2	53.3	53.2	53.0	N 49	12.1	12.0	11.9	11.8	11.6	11.4
2-3	2.1	$\epsilon$ Centauri	154	39.3	39.5	39.7	39.7	39.6	39.3	S 53	35.3	35.3	35.2	35.1	35.0	35.0
1-0	0.7	<i>Spica</i>	33 158	23.6	23.7	23.7	23.7	23.6	23.4	S 11	17.0	17.0	17.0	17.0	17.0	17.0
2-3	2.2	<i>Mizar</i>	158	46.9	47.1	47.2	47.3	47.2	46.9	N 54	48.5	48.4	48.3	48.2	48.0	47.8
2-8	2.8	$\iota$ Centauri	159	31.3	31.4	31.5	31.5	31.4	31.1	S 36	50.3	50.3	50.2	50.1	50.1	50.1
2-8	4.1	<i>Vindematrix</i>	164	09.9	10.0	10.0	10.0	09.9	09.7	N 10	50.1	50.1	50.1	50.0	49.9	49.8
2-9	2.7	<i>Cor Caroli</i>	165	43.2	43.3	43.4	43.4	43.2	43.0	N 38	11.8	11.7	11.6	11.5	11.3	11.2
1-8	1.5	<i>Alioth</i>	32 166	14.1	14.3	14.4	14.4	14.3	14.0	N 55	50.3	50.2	50.1	49.9	49.7	49.6
1-3	1.0	<i>Mimosa</i>	167	43.7	44.0	44.1	44.1	43.9	43.5	S 59	49.3	49.2	49.1	49.0	48.9	48.8
2-9	3.0	<i>Porrina</i>	169	17.4	17.4	17.5	17.4	17.3	17.1	S 1	34.6	34.6	34.6	34.6	34.7	34.8
2-2	2.1	<i>Muhlifain</i>	169	18.0	18.1	18.2	18.2	18.0	17.7	S 49	05.5	05.4	05.3	05.2	05.2	05.2
2-7	2.6	$\alpha$ Muscae	170	21.4	21.8	22.0	22.0	21.6	21.1	S 69	16.1	16.1	16.0	15.8	15.7	15.7
2-7	4.0	<i>Kraz</i>	171	05.8	05.9	05.9	05.9	05.8	05.5	S 23	31.6	31.6	31.5	31.5	31.5	31.6
1-6	4.1	<i>Gacrux</i>	31 171	53.2	53.4	53.5	53.4	53.2	52.8	S 57	14.9	14.8	14.7	14.6	14.5	14.5
1-3	0.5	<i>Acrux</i>	30 173	01.6	01.9	02.0	02.0	01.7	01.3	S 63	14.0	13.9	13.8	13.7	13.6	13.6
2-6	2.5	<i>Gienah</i>	29 175	45.0	45.0	45.1	45.0	44.8	44.6	S 17	40.4	40.3	40.3	40.2	40.3	40.3
2-6	2.4	$\delta$ Centauri	177	36.6	36.8	36.8	36.8	36.5	36.2	S 50	51.4	51.3	51.2	51.1	51.0	51.0
2-4	2.4	<i>Phecda</i>	181	14.3	14.4	14.4	14.3	14.1	13.8	N 53	34.2	34.1	33.9	33.8	33.6	33.5
2-1	2.2	<i>Denebola</i>	28 182	26.3	26.4	26.4	26.3	26.1	25.9	N 14	26.6	26.6	26.6	26.5	26.4	26.3
2-6	2.6	<i>Zosma</i>	191	09.9	09.9	09.9	09.8	09.6	09.3	N 20	23.9	23.9	23.8	23.7	23.6	23.5
3-0	4.7	$\psi$ Ursae Majoris	192	15.6	15.6	15.6	15.5	15.2	14.9	N 44	22.5	22.4	22.3	22.2	22.0	21.9
1-8	3.4	<i>Dubhe</i>	27 193	42.9	43.0	43.0	42.8	42.5	42.0	N 61	37.8	37.6	37.5	37.3	37.2	37.1
2-4	2.3	<i>Merak</i>	194	11.6	11.7	11.6	11.5	11.2	10.8	N 56	15.7	15.6	15.4	15.3	15.1	15.0
2-7	4.1	$\mu$ Velorum	198	03.8	03.8	03.8	03.7	03.4	03.0	S 49	32.8	32.7	32.5	32.4	32.4	32.5
2-8	2.5	$\theta$ Carinae	199	03.8	04.0	04.0	03.8	03.4	02.9	S 64	31.2	31.1	30.9	30.8	30.8	30.8
2-3	3.8	<i>Algieba</i>	204	41.3	41.3	41.3	41.1	40.9	40.6	N 19	43.5	43.5	43.4	43.4	43.3	43.2
1-4	1.0	<i>Regulus</i>	207	36.0	36.0	35.9	35.8	35.5	35.3	N 11	51.3	51.3	51.2	51.2	51.1	51.0
3-0	4.2	$\epsilon$ Leonis	213	12.6	12.6	12.5	12.3	12.1	11.8	N 23	40.1	40.1	40.0	40.0	39.9	39.8
3-1	5.4	<i>N</i> Velorum	217	01.7	01.7	01.6	01.4	01.0	00.6	S 57	08.3	08.2	08.0	08.0	08.0	08.1
2-0	4.4	<i>Alphard</i>	25 217	49.3	49.2	49.1	49.0	48.7	48.5	S 8	45.6	45.5	45.5	45.5	45.5	45.6
2-5	2.3	<i>Markeb</i>	219	18.1	18.1	18.0	17.7	17.4	17.0	S 55	06.7	06.6	06.4	06.3	06.3	06.5
2-2	2.3	<i>Aspidiske</i>	220	35.0	35.0	34.9	34.6	34.2	33.9	S 59	22.5	22.3	22.2	22.1	22.1	22.2
1-7	1.8	<i>Miaplacidus</i>	24 221	39.4	39.5	39.3	38.9	38.4	37.9	S 69	48.9	48.7	48.6	48.5	48.5	48.6
2-2	4.6	<i>Suhail</i>	23 222	47.6	47.6	47.5	47.3	47.0	46.7	S 43	31.7	31.5	31.4	31.3	31.4	31.5
3-1	3.4	<i>Talitha</i>	224	48.4	48.3	48.1	47.9	47.5	47.2	N 47	57.1	57.0	56.9	56.8	56.7	56.7
2-0	2.0	<i>Alsephina</i>	228	40.4	40.4	40.2	40.0	39.6	39.3	S 54	47.7	47.5	47.4	47.3	47.4	47.5
1-9	3.3	<i>Avior</i>	234	15.9	15.8	15.6	15.3	14.9	14.6	S 59	35.1	34.9	34.8	34.7	34.8	34.9
1-8	1.7	$\gamma$ Velorum	237	26.8	26.7	26.5	26.2	25.9	25.7	S 47	24.3	24.1	24.0	24.0	24.0	24.2
2-8	3.3	<i>Tureis</i>	237	52.3	52.2	52.0	51.8	51.6	51.3	S 24	22.3	22.1	22.1	22.1	22.1	22.2
2-3	1.8	<i>Naos</i>	238	54.4	54.3	54.1	53.9	53.6	53.4	S 40	04.1	04.0	03.9	03.8	03.9	04.0
1-1	2.5	<i>Pollux</i>	21 243	19.2	19.1	18.9	18.6	18.3	18.1	N 27	58.2	58.2	58.2	58.1	58.1	58.0
0-4	0.8	<i>Procyon</i>	20 244	52.5	52.3	52.2	51.9	51.7	51.5	N 5	10.0	10.0	10.0	10.0	09.9	09.8

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	$\alpha$ Geminorum	<b>245</b>	58-8	58-8	58-8	59-0	59-1	59-1	<b>N 31</b>	50-2	50-2	50-3	50-3	50-3	50-3
3-3	5-5	$\sigma$ Puppis	<b>247</b>	30-2	30-3	30-4	30-6	30-8	30-9	<b>S 43</b>	20-9	21-0	21-1	21-1	21-1	21-0
2-9	3-0	$\beta$ Canis Minoris	<b>247</b>	53-8	53-8	53-9	54-0	54-1	54-1	<b>N 8</b>	14-5	14-5	14-5	14-5	14-5	14-6
2-4	2-2	$\eta$ Canis Majoris	<b>248</b>	44-6	44-7	44-8	44-9	45-1	45-1	<b>S 29</b>	20-9	21-0	21-1	21-1	21-1	21-0
2-7	4-9	$\pi$ Puppis	<b>250</b>	30-4	30-4	30-5	30-7	30-9	30-9	<b>S 37</b>	08-3	08-5	08-6	08-6	08-5	08-4
1-8	3-1	$\delta$ Canis Majoris	<b>252</b>	39-8	39-9	40-0	40-1	40-2	40-3	<b>S 26</b>	25-8	25-9	26-0	26-0	25-9	25-8
3-0	2-7	$\sigma$ Canis Majoris	<b>254</b>	00-0	00-0	00-1	00-2	00-4	00-4	<b>S 23</b>	52-0	52-2	52-2	52-2	52-2	52-1
1-5	1-2	$\varepsilon$ Canis Majoris	<b>255</b>	06-8	06-8	06-9	07-1	07-2	07-3	<b>S 29</b>	00-2	00-4	00-4	00-4	00-4	00-3
2-9	4-8	$\tau$ Puppis	<b>257</b>	22-0	22-1	22-3	22-5	22-7	22-8	<b>S 50</b>	38-5	38-7	38-8	38-8	38-7	38-6
-1-5	-1-5	$\alpha$ Canis Majoris	<b>258</b>	27-3	27-4	27-5	27-6	27-7	27-7	<b>S 16</b>	44-9	45-0	45-0	45-0	45-0	44-9
1-9	1-8	$\gamma$ Geminorum	<b>260</b>	14-2	14-2	14-3	14-4	14-5	14-5	<b>N 16</b>	22-7	22-7	22-7	22-7	22-8	22-8
-0-7	-0-8	$\alpha$ Carinae	<b>263</b>	52-6	52-7	53-0	53-2	53-4	53-5	<b>S 52</b>	42-5	42-7	42-7	42-7	42-6	42-5
2-0	1-5	$\beta$ Canis Majoris	<b>264</b>	04-1	04-1	04-2	04-4	04-5	04-5	<b>S 17</b>	58-1	58-2	58-2	58-2	58-2	58-1
2-6	2-5	$\theta$ Aurigæ	<b>269</b>	40-4	40-5	40-6	40-7	40-8	40-8	<b>N 37</b>	12-9	12-9	12-9	12-9	12-9	12-8
1-9	1-9	$\beta$ Aurigæ	<b>269</b>	41-5	41-5	41-7	41-9	42-0	41-9	<b>N 44</b>	57-0	57-1	57-1	57-1	57-0	57-0
Var.*	Var.†	$\alpha$ Orionis	<b>270</b>	53-5	53-6	53-7	53-8	53-9	53-9	<b>N 7</b>	24-6	24-6	24-6	24-6	24-6	24-7
2-1	1-8	$\kappa$ Orionis	<b>272</b>	47-1	47-1	47-2	47-4	47-4	47-4	<b>S 9</b>	39-8	39-8	39-8	39-8	39-8	39-7
1-9	1-6	$\zeta$ Orionis	<b>274</b>	31-0	31-1	31-2	31-3	31-4	31-3	<b>S 1</b>	55-9	55-9	55-9	55-9	55-9	55-8
2-6	2-5	$\alpha$ Columbæ	<b>274</b>	52-5	52-6	52-7	52-9	53-0	53-0	<b>S 34</b>	03-8	03-9	03-9	03-9	03-8	03-7
3-0	2-7	$\zeta$ Tauri	<b>275</b>	14-5	14-6	14-7	14-8	14-9	14-8	<b>N 21</b>	09-4	09-4	09-4	09-4	09-4	09-4
1-7	1-3	$\varepsilon$ Orionis	<b>275</b>	39-1	39-1	39-3	39-4	39-4	39-4	<b>S 1</b>	11-3	11-3	11-4	11-3	11-3	11-2
2-8	2-4	$\iota$ Orionis	<b>275</b>	51-4	51-5	51-6	51-7	51-8	51-8	<b>S 5</b>	53-8	53-8	53-8	53-8	53-8	53-7
2-6	2-9	$\alpha$ Leporis	<b>276</b>	33-6	33-7	33-8	33-9	34-0	34-0	<b>S 17</b>	48-4	48-5	48-5	48-5	48-4	48-3
2-2	2-0	$\delta$ Orionis	<b>276</b>	42-1	42-1	42-2	42-4	42-4	42-4	<b>S 0</b>	17-0	17-0	17-0	17-0	17-0	16-9
2-8	4-0	$\beta$ Leporis	<b>277</b>	41-3	41-4	41-5	41-7	41-7	41-7	<b>S 20</b>	44-6	44-6	44-7	44-6	44-6	44-4
1-7	1-4	$\beta$ Tauri	<b>278</b>	03-6	03-7	03-8	03-9	04-0	03-9	<b>N 28</b>	37-6	37-6	37-6	37-6	37-6	37-6
1-6	1-2	$\gamma$ Orionis	<b>278</b>	24-3	24-4	24-5	24-6	24-7	24-6	<b>N 6</b>	22-2	22-2	22-2	22-2	22-2	22-2
0-1	1-3	$\alpha$ Aurigæ	<b>280</b>	23-9	24-0	24-2	24-3	24-4	24-3	<b>N 46</b>	01-3	01-4	01-4	01-4	01-3	01-2
0-1	0-0	$\beta$ Orionis	<b>281</b>	05-2	05-2	05-3	05-5	05-5	05-5	<b>S 8</b>	10-6	10-6	10-7	10-6	10-6	10-5
2-8	2-9	$\beta$ Eridani	<b>282</b>	45-1	45-2	45-3	45-4	45-5	45-4	<b>S 5</b>	03-5	03-5	03-5	03-5	03-5	03-4
2-7	5-1	$\iota$ Aurigæ	<b>285</b>	22-4	22-5	22-6	22-8	22-8	22-7	<b>N 33</b>	12-2	12-2	12-2	12-2	12-1	12-1
0-9	3-1	$\alpha$ Tauri	<b>290</b>	41-2	41-3	41-4	41-5	41-6	41-5	<b>N 16</b>	33-3	33-3	33-3	33-3	33-3	33-3
2-9	2-5	$\varepsilon$ Persei	<b>300</b>	08-9	09-0	09-1	09-2	09-2	09-1	<b>N 40</b>	04-7	04-7	04-7	04-6	04-6	04-5
3-0	5-4	$\gamma$ Eridani	<b>300</b>	13-3	13-4	13-5	13-6	13-6	13-6	<b>S 13</b>	26-7	26-8	26-8	26-7	26-6	26-5
2-9	2-8	$\zeta$ Persei	<b>301</b>	06-2	06-3	06-4	06-5	06-5	06-4	<b>N 31</b>	57-2	57-2	57-2	57-1	57-1	57-1
2-9	2-7	$\eta$ Tauri	<b>302</b>	47-1	47-2	47-3	47-4	47-4	47-3	<b>N 24</b>	10-6	10-6	10-6	10-6	10-5	10-5
1-8	2-4	$\alpha$ Persei	<b>308</b>	30-3	30-5	30-7	30-8	30-8	30-6	<b>N 49</b>	56-7	56-7	56-7	56-6	56-5	56-5
Var.¶	Var.‡	$\beta$ Persei	<b>312</b>	34-9	35-1	35-2	35-3	35-2	35-0	<b>N 41</b>	02-8	02-8	02-7	02-7	02-6	02-6
2-5	5-3	$\alpha$ Ceti	<b>314</b>	07-7	07-8	07-9	08-0	07-9	07-8	<b>N 4</b>	10-7	10-7	10-7	10-7	10-8	10-8
2-0	3-2	$\alpha$ Ursæ Minoris	<b>314</b>	38-0	51-1	63-3	70-7	70-3	62-3	<b>N 89</b>	21-9	22-0	21-9	21-8	21-7	21-5
3-2	3-2	$\theta$ Eridani	<b>315</b>	12-9	13-0	13-2	13-3	13-3	13-1	<b>S 40</b>	13-0	13-0	13-0	12-9	12-7	12-5
3-0	3-2	$\beta$ Trianguli	<b>327</b>	16-3	16-5	16-6	16-6	16-5	16-3	<b>N 35</b>	05-9	05-8	05-8	05-7	05-7	05-7
2-0	3-8	$\alpha$ Arietis	<b>327</b>	53-0	53-1	53-2	53-2	53-1	52-9	<b>N 23</b>	34-3	34-3	34-2	34-2	34-2	34-2
2-3	3-8	$\gamma$ Andromedæ	<b>328</b>	40-3	40-5	40-6	40-6	40-5	40-3	<b>N 42</b>	26-5	26-5	26-4	26-4	26-3	26-3
2-9	3-4	$\alpha$ Hydri	<b>330</b>	07-4	07-7	07-9	08-0	07-9	07-7	<b>S 61</b>	27-8	27-8	27-7	27-5	27-3	27-1
2-6	2-8	$\beta$ Arietis	<b>331</b>	01-4	01-5	01-6	01-6	01-5	01-3	<b>N 20</b>	55-2	55-2	55-2	55-1	55-2	55-2
0-5	0-1	$\alpha$ Eridani	<b>335</b>	21-4	21-6	21-8	21-8	21-7	21-5	<b>S 57</b>	07-6	07-5	07-4	07-2	07-0	06-9
2-7	2-8	$\delta$ Cassiopeïæ	<b>338</b>	10-2	10-5	10-6	10-7	10-5	10-1	<b>N 60</b>	21-5	21-5	21-4	21-2	21-1	21-1
2-1	4-6	$\beta$ Andromedæ	<b>342</b>	14-8	15-0	15-0	15-0	14-9	14-6	<b>N 35</b>	44-6	44-6	44-5	44-5	44-4	44-4
Var.	Var.§	$\gamma$ Cassiopeïæ	<b>345</b>	28-7	28-9	29-1	29-1	28-8	28-5	<b>N 60</b>	50-7	50-6	50-5	50-4	50-3	50-3
2-0	3-6	$\beta$ Ceti	<b>348</b>	49-0	49-1	49-1	49-1	48-9	48-7	<b>S 17</b>	51-8	51-8	51-8	51-7	51-6	51-4
2-2	4-1	$\alpha$ Cassiopeïæ	<b>349</b>	33-0	33-2	33-3	33-3	33-1	32-7	<b>N 56</b>	40-0	39-9	39-8	39-7	39-6	39-6
2-4	3-9	$\alpha$ Phœnicis	<b>353</b>	08-9	09-0	09-0	09-0	08-8	08-5	<b>S 42</b>	11-2	11-1	11-0	10-8	10-7	10-6
2-8	3-7	$\beta$ Hydri	<b>353</b>	16-1	16-6	16-9	16-8	16-3	15-7	<b>S 77</b>	07-9	07-8	07-6	07-4	07-2	07-1
2-8	2-4	$\gamma$ Pegasi	<b>356</b>	23-9	24-0	24-0	23-9	23-8	23-5	<b>N 15</b>	18-7	18-6	18-6	18-6	18-6	18-7
2-3	2-8	$\beta$ Cassiopeïæ	<b>357</b>	24-3	24-4	24-5	24-4	24-2	23-8	<b>N 59</b>	16-8	16-7	16-6	16-5	16-4	16-4
2-1	1-8	$\alpha$ Andromedæ	<b>357</b>	36-6	36-7	36-7	36-6	36-4	36-2	<b>N 29</b>	13-1	13-0	13-0	12-9	12-9	13-0

\* 0-1 — 1-2 † 2-5 — 3-6 ¶ 2-1 — 3-4 ‡ 1-9 — 3-2 || Irregular variable; 2021 mag. 2-2 § 2021 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>	245	59.1	58.9	58.7	58.5	58.2	57.9	N 31	50.2	50.2	50.2	50.1	50.1	50.1	
3-3	5-5	$\sigma$ Puppis	247	30.9	30.8	30.6	30.3	30.1	29.8	S 43	20.8	20.7	20.6	20.6	20.7	20.8	
2-9	3-0	<i>Gomeisa</i>	247	54.1	53.9	53.7	53.5	53.3	53.1	N 8	14.6	14.6	14.6	14.6	14.6	14.5	
2-4	2-2	<i>Aludra</i>	248	45.1	45.0	44.8	44.6	44.3	44.1	S 29	20.8	20.7	20.6	20.6	20.7	20.8	
2-7	4-9	$\pi$ Puppis	250	30.9	30.8	30.6	30.3	30.1	29.9	S 37	08.3	08.1	08.0	08.0	08.1	08.3	
1-8	3-1	<i>Wezen</i>	252	40.2	40.1	39.9	39.7	39.5	39.3	S 26	25.7	25.6	25.5	25.5	25.6	25.7	
3-0	2-7	$o$ Canis Majoris	253	60.4	60.2	60.0	59.8	59.6	59.4	S 23	52.0	51.8	51.8	51.8	51.9	52.0	
1-5	1-2	<i>Adhara</i>	255	07.2	07.1	06.9	06.6	06.4	06.2	S 28	60.1	60.0	59.9	59.9	60.0	60.2	
2-9	4-8	$\tau$ Puppis	257	22.8	22.6	22.4	22.1	21.8	21.6	S 50	38.4	38.3	38.2	38.2	38.2	38.4	
-1.5	-1.5	<i>Sirius</i>	258	27.7	27.5	27.3	27.1	26.9	26.7	S 16	44.8	44.7	44.6	44.7	44.7	44.9	
1-9	1-8	<i>Alhena</i>	260	14.4	14.2	14.0	13.8	13.5	13.4	N 16	22.8	22.8	22.8	22.8	22.8	22.7	
-0.7	-0.8	<i>Canopus</i>	263	53.5	53.3	53.0	52.7	52.4	52.2	S 52	42.3	42.2	42.1	42.1	42.2	42.4	
2-0	1-5	<i>Mirzam</i>	264	04.4	04.2	04.0	03.8	03.6	03.4	S 17	57.9	57.8	57.8	57.8	57.9	58.0	
2-6	2-5	<i>Mahasim</i>	269	40.6	40.4	40.1	39.9	39.6	39.4	N 37	12.8	12.8	12.8	12.8	12.8	12.8	
1-9	1-9	<i>Menkalinan</i>	269	41.8	41.5	41.2	40.9	40.6	40.4	N 44	56.9	56.9	56.9	56.9	56.9	56.9	
Var.*	Var.†	<i>Betelgeuse</i>	16	270	53.7	53.5	53.3	53.1	52.9	52.7	N 7	24.7	24.8	24.8	24.8	24.8	24.7
2-1	1-8	<i>Saiph</i>	272	47.3	47.1	46.9	46.7	46.5	46.3	S 9	39.6	39.5	39.4	39.5	39.5	39.6	
1-9	1-6	<i>Alnitak</i>	274	31.2	31.0	30.8	30.6	30.4	30.2	S 1	55.7	55.7	55.6	55.6	55.7	55.8	
2-6	2-5	<i>Phact</i>	274	52.9	52.7	52.5	52.2	52.0	51.9	S 34	03.5	03.4	03.3	03.4	03.5	03.6	
3-0	2-7	<i>Tianguan</i>	275	14.7	14.5	14.2	14.0	13.7	13.6	N 21	09.4	09.4	09.4	09.5	09.4	09.4	
1-7	1-3	<i>Alnilam</i>	15	275	39.3	39.1	38.9	38.6	38.4	S 1	11.1	11.1	11.0	11.0	11.1	11.2	
2-8	2-4	<i>Hatysa</i>	275	51.6	51.4	51.2	51.0	50.8	50.7	S 5	53.6	53.5	53.5	53.5	53.5	53.6	
2-6	2-9	<i>Arneb</i>	276	33.9	33.7	33.4	33.2	33.0	32.9	S 17	48.2	48.1	48.1	48.1	48.2	48.3	
2-2	2-0	<i>Mintaka</i>	276	42.3	42.1	41.8	41.6	41.4	41.3	S 0	16.8	16.8	16.7	16.7	16.8	16.9	
2-8	4-0	<i>Nihal</i>	277	41.6	41.4	41.2	40.9	40.7	40.6	S 20	44.3	44.2	44.1	44.2	44.3	44.4	
1-7	1-4	<i>Elnath</i>	14	278	03.8	03.5	03.3	03.0	02.8	N 28	37.6	37.6	37.6	37.6	37.6	37.7	
1-6	1-2	<i>Bellatrix</i>	13	278	24.5	24.3	24.1	23.8	23.6	N 6	22.3	22.4	22.4	22.4	22.4	22.3	
0-1	1-3	<i>Capella</i>	12	280	24.1	23.8	23.5	23.2	22.9	N 46	01.2	01.2	01.2	01.2	01.3	01.3	
0-1	0-0	<i>Rigel</i>	11	281	05.3	05.1	04.9	04.7	04.5	S 8	10.4	10.3	10.2	10.3	10.3	10.4	
2-8	2-9	<i>Cursa</i>	282	45.3	45.1	44.8	44.6	44.4	44.3	S 5	03.3	03.2	03.2	03.2	03.2	03.3	
2-7	5-1	<i>Hassaleh</i>	285	22.5	22.3	22.0	21.8	21.5	21.4	N 33	12.1	12.1	12.2	12.2	12.2	12.3	
0-9	3-1	<i>Aldebaran</i>	10	290	41.3	41.1	40.8	40.6	40.4	N 16	33.4	33.4	33.5	33.5	33.5	33.5	
2-9	2-5	$\epsilon$ Persei	300	08.9	08.6	08.3	08.0	07.8	07.7	N 40	04.5	04.6	04.6	04.7	04.8	04.8	
3-0	5-4	<i>Zaurak</i>	300	13.4	13.1	12.9	12.7	12.6	12.5	S 13	26.4	26.3	26.3	26.3	26.4	26.4	
2-9	2-8	$\zeta$ Persei	301	06.2	05.9	05.6	05.4	05.2	05.1	N 31	57.1	57.1	57.2	57.2	57.3	57.3	
2-9	2-7	<i>Alcyone</i>	302	47.1	46.8	46.5	46.3	46.2	46.1	N 24	10.6	10.6	10.7	10.7	10.8	10.8	
1-8	2-4	<i>Mirfak</i>	9	308	30.3	29.9	29.6	29.3	29.2	N 49	56.5	56.5	56.6	56.7	56.8	56.9	
Var.¶	Var.‡	<i>Algol</i>	312	34.8	34.5	34.2	34.0	33.8	33.8	N 41	02.6	02.6	02.7	02.8	02.9	03.0	
2-5	5-3	<i>Menkar</i>	8	314	07.6	07.3	07.1	07.0	06.9	N 4	10.9	11.0	11.1	11.1	11.1	11.0	
2-0	3-2	<i>Polaris</i>	314	48.8	33.0	18.4	07.3	01.9	04.8	N 89	21.5	21.5	21.6	21.7	21.9	22.1	
3-2	3-2	<i>Acamar</i>	7	315	12.9	12.6	12.3	12.2	12.1	S 40	12.4	12.3	12.3	12.4	12.5	12.6	
3-0	3-2	$\beta$ Trianguli	327	16.0	15.7	15.5	15.3	15.3	15.3	N 35	05.7	05.8	05.9	06.0	06.1	06.2	
2-0	3-8	<i>Hamal</i>	6	327	52.7	52.4	52.2	52.1	52.0	N 23	34.3	34.4	34.5	34.6	34.6	34.6	
2-3	3-8	<i>Almach</i>	328	40.0	39.7	39.4	39.3	39.2	39.2	N 42	26.3	26.4	26.5	26.7	26.8	26.8	
2-9	3-4	$\alpha$ Hydri	330	07.3	06.9	06.6	06.4	06.4	06.6	S 61	27.0	27.0	27.0	27.2	27.3	27.4	
2-6	2-8	<i>Sheratan</i>	331	01.0	00.8	00.6	00.5	00.4	00.4	N 20	55.3	55.4	55.5	55.5	55.6	55.6	
0-5	0-1	<i>Achernar</i>	5	335	21.1	20.8	20.5	20.4	20.4	S 57	06.8	06.7	06.8	06.9	07.1	07.2	
2-7	2-8	<i>Ruchbah</i>	338	09.7	09.3	09.0	08.9	08.8	08.9	N 60	21.1	21.2	21.4	21.6	21.7	21.8	
2-1	4-6	<i>Mirach</i>	342	14.3	14.1	13.9	13.8	13.8	13.8	N 35	44.5	44.6	44.8	44.9	45.0	45.0	
Var.	Var.§	$\gamma$ Cassiopeiae	345	28.0	27.7	27.4	27.3	27.3	27.5	N 60	50.3	50.5	50.6	50.8	50.9	51.0	
2-0	3-6	<i>Diphda</i>	4	348	48.5	48.2	48.1	48.0	48.1	S 17	51.3	51.3	51.3	51.3	51.4	51.4	
2-2	4-1	<i>Schedar</i>	3	349	32.3	32.0	31.8	31.7	31.8	N 56	39.7	39.8	40.0	40.1	40.3	40.4	
2-4	3-9	<i>Ankaa</i>	2	353	08.2	08.0	07.8	07.8	07.9	S 42	10.5	10.5	10.5	10.6	10.7	10.8	
2-8	3-7	$\beta$ Hydri	353	14.9	14.1	13.6	13.6	13.9	14.5	S 77	07.0	07.1	07.2	07.3	07.5	07.5	
2-8	2-4	<i>Algenib</i>	356	23.3	23.1	22.9	22.9	22.9	23.0	N 15	18.8	18.9	19.0	19.0	19.1	19.1	
2-3	2-8	<i>Caph</i>	357	23.4	23.1	22.9	22.9	23.0	23.1	N 59	16.5	16.6	16.8	17.0	17.1	17.2	
2-1	1-8	<i>Alpheratz</i>	1	357	35.9	35.7	35.6	35.5	35.6	N 29	13.1	13.2	13.3	13.4	13.5	13.5	

\* 0-1 — 1-2 † 2-5 — 3-6 ¶ 2-1 — 3-4 ‡ 1-9 — 3-2 || Irregular variable; 2021 mag. 2-2 § 2021 mag. 1-7