

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

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	55.5	54.9	54.7	54.8	55.3	55.9	N 77	45.1	45.3	45.5	45.7	45.8	45.9
2-5	2-3	<i>Markab</i>	57	13	31.7	31.6	31.5	31.5	31.6	N 15	19.5	19.6	19.7	19.8	19.8	19.8
2-4	5-0	<i>Scheat</i>	13	47.0	46.8	46.7	46.7	46.8	46.9	N 28	12.1	12.3	12.4	12.5	12.5	12.5
1-2	1-3	<i>Fomalhaut</i>	56	15	16.5	16.4	16.3	16.3	16.4	S 29	30.1	30.1	30.1	30.2	30.2	30.3
2-1	4-5	<i>Tiaki</i>	18	59.8	59.5	59.5	59.5	59.6	59.8	S 46	45.8	45.9	46.0	46.1	46.2	46.2
2-9	5-0	α <i>Tucanæ</i>	24	59.2	59.0	58.9	59.0	59.2	59.5	S 60	08.7	08.7	08.9	09.0	09.0	09.0
1-7	1-8	<i>Alnair</i>	55	27	35.1	34.9	34.9	35.0	35.1	S 46	51.0	51.0	51.1	51.2	51.3	51.3
2-9	3-4	<i>Deneb Algedi</i>	32	55.7	55.5	55.5	55.6	55.7	55.8	S 16	01.5	01.4	01.4	01.5	01.5	01.5
2-4	4-8	<i>Enif</i>	54	33	40.5	40.4	40.4	40.5	40.6	N 9	58.7	58.8	58.8	58.9	58.9	58.8
2-9	4-3	<i>Sadalsuud</i>	36	48.7	48.6	48.6	48.7	48.8	48.9	S 5	28.3	28.3	28.2	28.2	28.3	28.3
2-4	2-7	<i>Alderamin</i>	40	12.8	12.8	12.9	13.1	13.5	13.8	N 62	40.7	40.8	41.0	41.1	41.2	41.1
2-5	4-0	<i>Aljanah</i>	48	12.9	12.9	12.9	13.1	13.2	13.3	N 34	03.2	03.3	03.5	03.5	03.5	03.5
1-3	1-4	<i>Deneb</i>	53	49	26.7	26.7	26.8	26.9	27.1	N 45	21.5	21.7	21.8	21.9	21.9	21.9
3-1	4-6	α <i>Indi</i>	50	50	12.6	12.5	12.5	12.7	12.8	S 47	12.7	12.8	12.8	12.9	12.9	12.9
1-9	1-7	<i>Peacock</i>	52	53	08.4	08.3	08.3	08.5	08.8	S 56	39.7	39.8	39.9	39.9	39.9	39.9
2-2	3-1	<i>Sadr</i>	54	14.2	14.2	14.3	14.4	14.6	14.7	N 40	19.7	19.8	19.9	20.0	20.0	19.9
0-8	1-0	<i>Altair</i>	51	62	01.6	01.6	01.6	01.8	01.9	N 8	55.7	55.8	55.8	55.8	55.8	55.7
2-7	5-0	γ <i>Aquilæ</i>	63	09.9	09.8	09.9	10.0	10.2	10.2	N 10	40.1	40.2	40.2	40.3	40.2	40.2
2-9	2-8	<i>Fawaris</i>	63	34.5	34.5	34.7	34.9	35.1	35.2	N 45	11.1	11.3	11.4	11.4	11.4	11.3
3-1	4-1	<i>Albireo</i>	67	05.3	05.3	05.4	05.6	05.7	05.8	N 28	00.4	00.5	00.6	00.6	00.6	00.5
2-9	3-6	<i>Albaldah</i>	72	13.3	13.3	13.4	13.5	13.6	13.6	S 20	59.2	59.2	59.2	59.3	59.3	59.3
3-0	2-8	ζ <i>Aquilæ</i>	73	23.1	23.1	23.2	23.4	23.5	23.5	N 13	53.9	53.9	54.0	54.0	54.0	53.9
2-6	2-7	<i>Ascella</i>	73	59.2	59.2	59.3	59.4	59.5	59.5	S 29	50.8	50.9	50.9	50.9	50.9	50.9
2-0	1-9	<i>Nunki</i>	50	75	49.9	49.9	50.0	50.1	50.2	S 26	16.1	16.1	16.1	16.1	16.1	16.1
0-0	0-0	<i>Vega</i>	49	80	34.2	34.2	34.4	34.6	34.7	N 38	48.3	48.5	48.5	48.5	48.5	48.3
2-8	4-4	<i>Kaus Borealis</i>	82	39.4	39.5	39.6	39.7	39.8	39.8	S 25	24.5	24.5	24.6	24.6	24.6	24.6
1-9	2-0	<i>Kaus Australis</i>	48	83	34.8	34.8	35.0	35.1	35.2	S 34	22.4	22.5	22.5	22.5	22.5	22.4
2-7	4-8	<i>Kaus Media</i>	84	23.3	23.3	23.4	23.6	23.7	23.7	S 29	49.1	49.1	49.1	49.1	49.1	49.1
3-0	4-5	<i>Alnasl</i>	88	11.0	11.0	11.2	11.3	11.4	11.4	S 30	25.4	25.4	25.5	25.5	25.4	25.4
2-2	4-6	<i>Eltanin</i>	47	90	42.6	42.8	43.0	43.3	43.5	N 51	29.3	29.4	29.4	29.4	29.3	29.1
2-8	4-5	<i>Cebalrai</i>	93	51.1	51.1	51.2	51.4	51.4	51.4	N 4	33.5	33.6	33.6	33.6	33.6	33.5
2-4	2-1	κ <i>Scorpii</i>	93	59.1	59.2	59.3	59.5	59.6	59.5	S 39	02.5	02.5	02.6	02.6	02.5	02.5
1-9	2-4	<i>Sargas</i>	95	15.8	15.8	16.0	16.1	16.2	16.2	S 43	00.7	00.8	00.8	00.8	00.7	00.7
2-1	2-2	<i>Rasalhague</i>	46	96	00.1	00.2	00.3	00.4	00.5	N 12	32.7	32.8	32.8	32.8	32.7	32.6
1-6	1-3	<i>Shaula</i>	45	96	12.8	12.8	13.0	13.1	13.2	S 37	07.2	07.3	07.3	07.3	07.2	07.2
3-0	2-6	α <i>Aræ</i>	96	36.0	36.1	36.3	36.5	36.6	36.5	S 49	53.7	53.7	53.8	53.7	53.7	53.6
2-7	2-4	<i>Lesath</i>	96	55.4	55.5	55.6	55.8	55.8	55.8	S 37	18.8	18.9	18.9	18.9	18.8	18.8
2-8	4-3	<i>Rastaban</i>	97	15.4	15.6	15.9	16.1	16.3	16.3	N 52	17.2	17.3	17.3	17.3	17.2	17.0
2-8	4-4	β <i>Aræ</i>	98	12.1	12.2	12.5	12.7	12.8	12.7	S 55	33.1	33.2	33.2	33.2	33.1	33.0
Var.*	Var.†	<i>Rasalgethi</i>	101	04.7	04.8	04.9	05.0	05.1	05.1	N 14	22.0	22.0	22.1	22.0	22.0	21.9
2-4	2-5	<i>Sabik</i>	44	102	04.8	04.9	05.0	05.1	05.2	S 15	45.1	45.1	45.1	45.1	45.1	45.1
3-1	5-5	ζ <i>Aræ</i>	104	52.5	52.6	52.8	53.0	53.1	53.0	S 56	01.6	01.7	01.7	01.6	01.5	01.5
2-3	4-0	<i>Larawag</i>	107	05.5	05.6	05.8	05.9	05.9	05.8	S 34	20.1	20.1	20.1	20.1	20.0	20.0
1-9	4-1	<i>Atria</i>	43	107	13.7	13.9	14.3	14.6	14.8	S 69	04.2	04.3	04.3	04.2	04.1	04.0
2-8	3-7	ζ <i>Herculis</i>	109	27.8	27.9	28.0	28.2	28.3	28.2	N 31	33.9	33.9	33.9	33.9	33.8	33.6
2-6	2-5	ζ <i>Ophiuchi</i>	110	23.9	24.0	24.1	24.2	24.2	24.2	S 10	36.7	36.7	36.7	36.7	36.7	36.7
2-8	2-4	<i>Paikauhale</i>	110	40.6	40.7	40.8	40.9	41.0	40.9	S 28	15.8	15.8	15.8	15.8	15.7	15.7
2-8	4-3	<i>Kornephoros</i>	112	12.0	12.1	12.3	12.4	12.4	12.4	N 21	26.6	26.6	26.6	26.6	26.5	26.4
1-0	3-7	<i>Antares</i>	42	112	18.1	18.1	18.3	18.4	18.4	S 26	28.9	28.9	28.9	28.9	28.9	28.9
2-7	4-1	<i>Athebyne</i>	113	55.0	55.2	55.6	55.9	56.1	56.1	N 61	28.0	28.1	28.0	28.0	27.8	27.6
2-7	5-1	<i>Yed Prior</i>	116	07.0	07.1	07.2	07.3	07.3	07.2	S 3	45.1	45.0	45.0	45.0	45.1	45.1
2-6	2-4	<i>Acrab</i>	118	18.7	18.8	18.9	19.0	19.0	18.9	S 19	52.0	52.0	52.0	52.0	52.0	52.0
2-3	2-1	<i>Dschubba</i>	119	34.9	35.0	35.2	35.3	35.3	35.1	S 22	41.1	41.1	41.1	41.1	41.1	41.1
2-9	2-6	<i>Fang</i>	119	56.7	56.8	56.9	57.0	57.0	56.9	S 26	10.7	10.7	10.7	10.7	10.7	10.7
2-8	3-2	β <i>Trianguli Aust.</i>	120	42.7	43.0	43.3	43.5	43.5	43.3	S 63	30.1	30.2	30.2	30.1	30.0	29.9
2-6	4-5	<i>Unukalhai</i>	123	39.3	39.4	39.5	39.6	39.6	39.5	N 6	21.4	21.4	21.4	21.4	21.3	21.2
2-8	2-4	γ <i>Lupi</i>	125	50.3	50.4	50.6	50.7	50.7	50.5	S 41	14.6	14.6	14.6	14.5	14.5	14.4
2-2	2-1	<i>Alphecca</i>	41	126	05.3	05.4	05.5	05.6	05.5	N 26	38.5	38.6	38.6	38.5	38.4	38.2

\* 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	$\gamma$ Trianguli Aust.	<b>129</b>	45.9	45.4	44.8	44.4	44.2	44.2	<b>S 68</b>	45.3	45.3	45.4	45.5	45.7	45.8
3-1	3.2	$\gamma$ Ursæ Minoris	<b>129</b>	49.7	49.1	48.6	48.2	48.1	48.3	<b>N 71</b>	45.0	45.0	45.0	45.1	45.3	45.4
2.6	2.4	$\beta$ Libræ	<b>130</b>	27.4	27.2	27.0	26.8	26.7	26.7	<b>S 9</b>	27.8	27.9	27.9	27.9	27.9	27.9
2.7	2.4	$\beta$ Lupi	<b>134</b>	60.7	60.4	60.1	59.9	59.8	59.8	<b>S 43</b>	13.1	13.2	13.2	13.4	13.4	13.5
2.8	3.2	$\alpha$ Libræ 39	<b>136</b>	58.8	58.6	58.4	58.2	58.1	58.1	<b>S 16</b>	07.9	08.0	08.0	08.1	08.1	08.1
2.1	4.3	$\beta$ Ursæ Minoris 40	<b>137</b>	20.3	19.6	19.1	18.7	18.6	18.9	<b>N 74</b>	03.6	03.6	03.6	03.7	03.9	04.0
2.4	3.9	$\epsilon$ Bootis	<b>138</b>	31.0	30.8	30.6	30.4	30.4	30.4	<b>N 26</b>	58.8	58.7	58.7	58.8	58.9	59.0
2.3	2.5	$\alpha$ Lupi	<b>139</b>	09.4	09.1	08.8	08.6	08.5	08.5	<b>S 47</b>	28.7	28.7	28.8	28.8	29.0	29.2
-0.3	0.9	$\alpha$ Centauri 38	<b>139</b>	43.8	43.4	43.0	42.8	42.7	42.7	<b>S 60</b>	55.2	55.3	55.4	55.5	55.7	55.8
2.3	2.3	$\eta$ Centauri	<b>140</b>	46.7	46.4	46.1	46.0	45.9	45.9	<b>S 42</b>	15.0	15.1	15.2	15.3	15.4	15.5
3.0	3.3	$\gamma$ Bootis	<b>141</b>	45.8	45.5	45.3	45.1	45.1	45.1	<b>N 38</b>	12.5	12.5	12.5	12.6	12.7	12.8
0.0	1.9	$\alpha$ Bootis 37	<b>145</b>	50.2	50.0	49.8	49.7	49.6	49.6	<b>N 19</b>	04.0	03.9	03.9	03.9	04.0	04.1
2.1	3.5	$\theta$ Centauri 36	<b>147</b>	60.5	60.3	60.0	59.9	59.9	59.9	<b>S 36</b>	28.4	28.5	28.7	28.8	28.8	28.9
0.6	0.3	$\beta$ Centauri 35	<b>148</b>	39.5	39.1	38.8	38.6	38.5	38.6	<b>S 60</b>	28.4	28.5	28.6	28.8	28.9	29.0
2.6	2.7	$\zeta$ Centauri	<b>150</b>	46.5	46.2	45.9	45.8	45.7	45.8	<b>S 47</b>	23.5	23.6	23.7	23.9	24.0	24.1
2.7	3.6	$\eta$ Bootis	<b>151</b>	04.2	03.9	03.8	03.7	03.6	03.7	<b>N 18</b>	17.2	17.1	17.1	17.1	17.2	17.3
1.9	1.5	$\eta$ Ursæ Majoris 34	<b>152</b>	54.0	53.7	53.5	53.3	53.3	53.4	<b>N 49</b>	12.0	11.9	12.0	12.1	12.2	12.4
2.3	2.1	$\epsilon$ Centauri	<b>154</b>	40.9	40.5	40.3	40.2	40.1	40.2	<b>S 53</b>	34.4	34.5	34.6	34.8	34.9	35.0
1.0	0.7	$\alpha$ Virginis 33	<b>158</b>	24.9	24.6	24.5	24.4	24.4	24.4	<b>S 11</b>	16.5	16.6	16.6	16.7	16.7	16.7
2.3	2.2	$\zeta$ Ursæ Majoris	<b>158</b>	47.9	47.6	47.3	47.2	47.2	47.4	<b>N 54</b>	48.4	48.4	48.4	48.6	48.7	48.8
2.8	2.8	$\iota$ Centauri	<b>159</b>	32.6	32.3	32.2	32.1	32.1	32.1	<b>S 36</b>	49.5	49.6	49.7	49.8	49.9	49.9
2.8	4.1	$\epsilon$ Virginis	<b>164</b>	11.0	10.8	10.7	10.6	10.6	10.6	<b>N 10</b>	50.4	50.3	50.3	50.3	50.4	50.4
2.9	2.7	$\alpha$ Canum Venat.	<b>165</b>	44.2	44.0	43.8	43.7	43.8	43.9	<b>N 38</b>	11.8	11.8	11.8	11.9	12.0	12.1
1.8	1.5	$\epsilon$ Ursæ Majoris 32	<b>166</b>	15.1	14.7	14.5	14.4	14.5	14.7	<b>N 55</b>	50.2	50.2	50.3	50.4	50.5	50.6
1.3	1.0	$\beta$ Crucis	<b>167</b>	44.9	44.5	44.3	44.2	44.3	44.4	<b>S 59</b>	48.2	48.3	48.3	48.7	48.8	48.9
2.9	3.0	$\gamma$ Virginis	<b>169</b>	18.5	18.3	18.1	18.1	18.1	18.1	<b>S 1</b>	34.2	34.3	34.3	34.3	34.3	34.3
2.2	2.1	$\gamma$ Centauri	<b>169</b>	19.1	18.8	18.6	18.5	18.6	18.7	<b>S 49</b>	04.5	04.7	04.8	05.0	05.1	05.1
2.7	2.6	$\alpha$ Muscæ	<b>170</b>	22.4	21.9	21.7	21.6	21.7	22.0	<b>S 69</b>	15.0	15.2	15.3	15.5	15.7	15.8
2.7	4.0	$\beta$ Corvi	<b>171</b>	06.9	06.7	06.6	06.5	06.5	06.6	<b>S 23</b>	30.9	31.1	31.2	31.3	31.3	31.3
1.6	4.1	$\gamma$ Crucis 31	<b>171</b>	54.1	53.8	53.6	53.6	53.7	53.8	<b>S 57</b>	13.9	14.0	14.2	14.3	14.5	14.5
1.3	0.5	$\alpha$ Crucis 30	<b>173</b>	02.5	02.1	01.9	01.9	02.0	02.2	<b>S 63</b>	12.9	13.1	13.2	13.4	13.5	13.6
2.6	2.5	$\gamma$ Corvi 29	<b>175</b>	46.0	45.8	45.6	45.6	45.7	45.7	<b>S 17</b>	39.7	39.8	39.9	40.0	40.0	40.0
2.6	2.4	$\delta$ Centauri	<b>177</b>	37.5	37.2	37.1	37.1	37.1	37.3	<b>S 50</b>	50.4	50.6	50.7	50.9	51.0	51.0
2.4	2.4	$\gamma$ Ursæ Majoris	<b>181</b>	15.2	14.9	14.7	14.7	14.8	15.0	<b>N 53</b>	34.1	34.2	34.3	34.4	34.5	34.5
2.1	2.2	$\beta$ Leonis 28	<b>182</b>	27.3	27.1	27.0	27.0	27.0	27.1	<b>N 14</b>	26.9	26.8	26.8	26.9	26.9	27.0
2.6	2.6	$\delta$ Leonis	<b>191</b>	10.8	10.6	10.5	10.6	10.6	10.7	<b>N 20</b>	24.1	24.1	24.1	24.1	24.2	24.2
3.0	4.7	$\psi$ Ursæ Majoris	<b>192</b>	16.5	16.2	16.1	16.2	16.3	16.4	<b>N 44</b>	22.6	22.6	22.7	22.8	22.9	22.9
1.8	3.4	$\alpha$ Ursæ Majoris 27	<b>193</b>	43.7	43.3	43.2	43.3	43.5	43.8	<b>N 61</b>	37.7	37.8	37.9	38.1	38.1	38.2
2.4	2.3	$\beta$ Ursæ Majoris	<b>194</b>	12.4	12.1	12.0	12.1	12.3	12.5	<b>N 56</b>	15.7	15.7	15.8	16.0	16.1	16.1
2.7	4.1	$\mu$ Velorum	<b>198</b>	04.1	03.9	03.9	04.0	04.1	04.3	<b>S 49</b>	32.0	32.1	32.3	32.4	32.5	32.5
2.8	2.5	$\theta$ Carinæ	<b>199</b>	03.5	03.3	03.3	03.5	03.7	04.0	<b>S 64</b>	30.3	30.5	30.7	30.8	30.9	30.9
2.3	3.8	$\gamma$ Leonis	<b>204</b>	42.2	42.0	42.0	42.0	42.1	42.2	<b>N 19</b>	43.7	43.7	43.7	43.8	43.8	43.8
1.4	1.0	$\alpha$ Leonis 26	<b>207</b>	36.8	36.6	36.6	36.7	36.8	36.8	<b>N 11</b>	51.5	51.5	51.5	51.5	51.5	51.6
3.0	4.2	$\epsilon$ Leonis	<b>213</b>	13.4	13.3	13.3	13.4	13.5	13.5	<b>N 23</b>	40.3	40.3	40.3	40.4	40.4	40.4
3.1	5.4	$N$ Velorum	<b>217</b>	01.3	01.2	01.3	01.5	01.7	02.0	<b>S 57</b>	07.7	07.9	08.1	08.2	08.2	08.2
2.0	4.4	$\alpha$ Hydræ 25	<b>217</b>	49.9	49.8	49.8	49.8	50.0	50.0	<b>S 8</b>	45.2	45.3	45.4	45.4	45.4	45.4
2.5	2.3	$\kappa$ Velorum	<b>219</b>	17.7	17.6	17.7	17.9	18.2	18.4	<b>S 55</b>	06.1	06.3	06.5	06.6	06.6	06.5
2.2	2.3	$\iota$ Carinæ	<b>220</b>	34.4	34.3	34.5	34.7	35.0	35.2	<b>S 59</b>	21.9	22.1	22.2	22.3	22.4	22.3
1.7	1.8	$\beta$ Carinæ 24	<b>221</b>	37.8	37.8	38.0	38.4	38.8	39.2	<b>S 69</b>	48.3	48.5	48.6	48.7	48.8	48.7
2.2	4.6	$\lambda$ Velorum 23	<b>222</b>	47.7	47.6	47.7	47.8	48.0	48.1	<b>S 43</b>	31.2	31.3	31.5	31.6	31.6	31.5
3.1	3.4	$\iota$ Ursæ Majoris	<b>224</b>	49.2	49.0	49.1	49.2	49.4	49.5	<b>N 47</b>	57.2	57.3	57.4	57.4	57.5	57.4
2.0	2.0	$\delta$ Velorum	<b>228</b>	39.9	39.9	40.0	40.3	40.5	40.7	<b>S 54</b>	47.3	47.4	47.6	47.7	47.7	47.6
1.9	3.3	$\epsilon$ Carinæ 22	<b>234</b>	15.0	15.1	15.2	15.5	15.8	16.1	<b>S 59</b>	34.7	34.9	35.0	35.1	35.1	35.0
1.8	1.7	$\gamma$ Velorum	<b>237</b>	26.5	26.5	26.6	26.8	27.0	27.2	<b>S 47</b>	24.0	24.2	24.3	24.4	24.3	24.3
2.8	3.3	$\rho$ Puppis	<b>237</b>	52.6	52.5	52.6	52.8	52.9	53.0	<b>S 24</b>	22.1	22.2	22.3	22.3	22.3	22.2
2.3	1.8	$\zeta$ Puppis	<b>238</b>	54.3	54.3	54.5	54.6	54.8	54.9	<b>S 40</b>	03.9	04.0	04.1	04.2	04.2	04.1
1.1	2.5	$\beta$ Geminorum 21	<b>243</b>	19.9	19.9	20.0	20.1	20.2	20.2	<b>N 27</b>	58.3	58.3	58.4	58.4	58.4	58.4
0.4	0.8	$\alpha$ Canis Minoris 20	<b>244</b>	53.1	53.0	53.1	53.2	53.3	53.4	<b>N 5</b>	10.1	10.0	10.0	10.0	10.0	10.1

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	44.3	44.7	45.0	45.3	45.3	45.0	S 68	45.9	45.9	45.9	45.8	45.7	45.6
3-1	3.2	<i>Pherkad</i>	129	48.6	49.1	49.7	50.0	50.2	50.1	N 71	45.5	45.5	45.4	45.3	45.1	44.9
2.6	2.4	<i>Zubeneschamali</i>	130	26.7	26.8	26.9	27.0	26.9	26.8	S 9	27.9	27.9	27.9	27.9	27.9	28.0
2.7	2.4	$\beta$ Lupi	134	59.8	60.0	60.1	60.2	60.2	60.0	S 43	13.6	13.6	13.5	13.5	13.4	13.4
2.8	3.2	<i>Zubenelgenubi</i>	39	136	58.1	58.2	58.4	58.4	58.2	S 16	08.1	08.1	08.0	08.0	08.0	08.1
2.1	4.3	<i>Kochab</i>	40	137	19.4	19.9	20.5	20.9	21.0	N 74	04.1	04.1	04.0	03.9	03.7	03.5
2.4	3.9	<i>Izar</i>	138	30.4	30.6	30.7	30.8	30.7	30.6	N 26	59.0	59.1	59.0	58.9	58.8	58.6
2.3	2.5	$\alpha$ Lupi	139	08.6	08.7	08.9	09.0	08.9	08.7	S 47	29.2	29.2	29.1	29.1	29.0	28.9
-0.3	0.9	<i>Rigil Kent.</i>	38	139	42.9	43.1	43.4	43.5	43.4	S 60	55.8	55.8	55.8	55.7	55.6	55.5
2.3	2.3	$\eta$ Centauri	140	45.9	46.1	46.2	46.3	46.2	46.0	S 42	15.5	15.5	15.4	15.4	15.3	15.3
3.0	3.3	<i>Seginus</i>	141	45.2	45.3	45.5	45.6	45.5	45.4	N 38	12.9	12.9	12.8	12.7	12.5	12.4
0.0	1.9	<i>Arcturus</i>	37	145	49.7	49.8	49.9	50.0	49.9	N 19	04.1	04.1	04.1	04.0	03.9	03.8
2.1	3.5	<i>Menkent</i>	36	147	59.9	60.1	60.2	60.1	59.9	S 36	28.9	28.9	28.8	28.8	28.7	28.7
0.6	0.3	<i>Hadar</i>	35	148	38.8	39.0	39.2	39.3	39.2	S 60	29.1	29.1	29.0	28.9	28.8	28.7
2.6	2.7	$\zeta$ Centauri	150	45.9	46.0	46.2	46.2	46.1	45.9	S 47	24.1	24.1	24.0	23.9	23.8	23.8
2.7	3.6	<i>Muphrid</i>	151	03.7	03.8	03.9	03.9	03.9	03.7	N 18	17.3	17.3	17.3	17.2	17.1	16.9
1.9	1.5	<i>Alkaid</i>	34	152	53.6	53.8	53.9	54.0	53.9	N 49	12.4	12.4	12.3	12.1	11.9	11.8
2.3	2.1	$\epsilon$ Centauri	154	40.3	40.5	40.7	40.7	40.6	40.3	S 53	35.0	35.0	34.9	34.8	34.7	34.7
1.0	0.7	<i>Spica</i>	33	158	24.4	24.5	24.6	24.6	24.5	S 11	16.7	16.6	16.6	16.6	16.6	16.7
2.3	2.2	<i>Mizar</i>	158	47.6	47.8	47.9	48.0	47.8	47.6	N 54	48.8	48.8	48.7	48.5	48.3	48.1
2.8	2.8	$\iota$ Centauri	159	32.2	32.3	32.4	32.4	32.3	32.0	S 36	49.9	49.9	49.8	49.8	49.7	49.7
2.8	4.1	<i>Vindemiatrix</i>	164	10.7	10.8	10.8	10.8	10.7	10.5	N 10	50.5	50.5	50.5	50.4	50.3	50.2
2.9	2.7	<i>Cor Caroli</i>	165	44.0	44.1	44.2	44.1	44.0	43.8	N 38	12.1	12.1	12.0	11.9	11.7	11.5
1.8	1.5	<i>Alioth</i>	32	166	14.9	15.1	15.2	15.0	14.7	N 55	50.6	50.6	50.4	50.3	50.1	49.9
1.3	1.0	<i>Mimosa</i>	167	44.7	44.9	45.0	45.0	44.8	44.4	S 59	48.9	48.8	48.7	48.6	48.5	48.5
2.9	3.0	<i>Porrina</i>	169	18.2	18.3	18.3	18.3	18.1	17.9	S 1	34.3	34.3	34.2	34.3	34.3	34.4
2.2	2.1	<i>Muhlifain</i>	169	18.8	19.0	19.1	19.0	18.9	18.6	S 49	05.1	05.1	05.0	04.9	04.8	04.8
2.7	2.6	$\alpha$ Muscae	170	22.3	22.7	22.9	22.9	22.6	22.1	S 69	15.8	15.7	15.6	15.5	15.4	15.3
2.7	4.0	<i>Kraz</i>	171	06.7	06.8	06.8	06.8	06.6	06.4	S 23	31.3	31.2	31.2	31.1	31.1	31.2
1.6	4.1	<i>Gacrux</i>	31	171	54.0	54.2	54.3	54.1	53.7	S 57	14.5	14.5	14.3	14.2	14.1	14.1
1.3	0.5	<i>Acrux</i>	30	173	02.5	02.7	02.9	02.8	02.6	S 63	13.6	13.6	13.4	13.3	13.2	13.2
2.6	2.5	<i>Gienah</i>	29	175	45.8	45.9	45.9	45.8	45.7	S 17	40.0	39.9	39.9	39.9	39.9	40.0
2.6	2.4	$\delta$ Centauri	177	37.4	37.6	37.7	37.6	37.4	37.0	S 50	51.0	50.9	50.8	50.7	50.6	50.7
2.4	2.4	<i>Phecda</i>	181	15.2	15.3	15.3	15.2	15.0	14.7	N 53	34.5	34.4	34.3	34.1	34.0	33.8
2.1	2.2	<i>Denebola</i>	28	182	27.2	27.2	27.2	27.0	26.7	N 14	27.0	27.0	26.9	26.9	26.7	26.6
2.6	2.6	<i>Zosma</i>	191	10.8	10.8	10.8	10.7	10.5	10.2	N 20	24.2	24.2	24.2	24.1	24.0	23.8
3.0	4.7	$\psi$ Ursae Majoris	192	16.5	16.6	16.6	16.4	16.2	15.9	N 44	22.9	22.8	22.7	22.5	22.4	22.3
1.8	3.4	<i>Dubhe</i>	27	193	44.0	44.1	44.0	43.8	43.5	N 61	38.1	38.0	37.8	37.7	37.5	37.4
2.4	2.3	<i>Merak</i>	194	12.6	12.7	12.7	12.5	12.2	11.8	N 56	16.0	15.9	15.8	15.6	15.5	15.4
2.7	4.1	$\mu$ Velorum	198	04.4	04.5	04.5	04.3	04.1	03.7	S 49	32.4	32.3	32.2	32.1	32.1	32.1
2.8	2.5	$\theta$ Carinae	199	04.3	04.5	04.5	04.3	03.9	03.4	S 64	30.9	30.7	30.6	30.5	30.4	30.5
2.3	3.8	<i>Algieba</i>	204	42.2	42.2	42.2	42.0	41.8	41.5	N 19	43.8	43.8	43.8	43.7	43.6	43.5
1.4	1.0	<i>Regulus</i>	207	36.9	36.9	36.8	36.6	36.4	36.2	N 11	51.6	51.6	51.6	51.5	51.4	51.3
3.0	4.2	$\epsilon$ Leonis	213	13.6	13.5	13.4	13.3	13.0	12.7	N 23	40.4	40.4	40.3	40.2	40.1	40.1
3.1	5.4	$N$ Velorum	217	02.1	02.2	02.1	01.8	01.5	01.1	S 57	08.1	07.9	07.8	07.7	07.7	07.8
2.0	4.4	<i>Alphard</i>	25	217	50.0	50.0	49.9	49.7	49.5	S 8	45.3	45.2	45.2	45.2	45.3	45.4
2.5	2.3	<i>Markeb</i>	219	18.5	18.6	18.4	18.2	17.8	17.5	S 55	06.4	06.3	06.2	06.1	06.1	06.2
2.2	2.3	<i>Aspidiske</i>	220	35.4	35.4	35.3	35.0	34.6	34.3	S 59	22.2	22.1	21.9	21.8	21.8	21.9
1.7	1.8	<i>Miaplacidus</i>	24	221	39.5	39.6	39.4	39.0	38.5	S 69	48.6	48.5	48.3	48.2	48.2	48.3
2.2	4.6	<i>Suhail</i>	23	222	48.2	48.2	48.1	47.9	47.6	S 43	31.4	31.3	31.1	31.1	31.1	31.2
3.1	3.4	<i>Talitha</i>	224	49.5	49.4	49.3	49.0	48.6	48.3	N 47	57.4	57.3	57.2	57.1	57.0	56.9
2.0	2.0	<i>Alsephina</i>	228	40.8	40.8	40.7	40.4	40.0	39.7	S 54	47.5	47.3	47.2	47.1	47.2	47.3
1.9	3.3	<i>Avior</i>	224	16.2	16.1	15.9	15.6	15.2	14.9	S 59	34.9	34.7	34.6	34.5	34.6	34.7
1.8	1.7	$\gamma$ Velorum	237	27.2	27.2	27.0	26.7	26.4	26.2	S 47	24.1	24.0	23.9	23.8	23.9	24.0
2.8	3.3	<i>Tureis</i>	237	53.0	52.9	52.7	52.5	52.3	52.0	S 24	22.1	22.0	21.9	21.9	22.0	22.1
2.3	1.8	<i>Naos</i>	238	54.9	54.9	54.7	54.5	54.2	53.9	S 40	03.9	03.8	03.7	03.7	03.7	03.9
1.1	2.5	<i>Pollux</i>	21	243	20.2	20.1	19.9	19.6	19.3	N 27	58.4	58.3	58.3	58.3	58.2	58.2
0.4	0.8	<i>Procyon</i>	20	244	53.3	53.2	53.0	52.8	52.6	N 5	10.1	10.1	10.2	10.1	10.1	10.0

Magnitude		Name and Number	SHA						Declination						
Vis.	S-4			JAN.	FEB.	MAR.	APR.	MAY	JUNE		JAN.	FEB.	MAR.	APR.	MAY
			°	'	'	'	'	'	°	'	'	'	'	'	'
1-6	1-4	$\alpha$ Geminorum	<b>245</b>	59-8	59-8	59-9	60-0	60-1	60-2	<b>N 31</b>	50-3	50-4	50-4	50-4	50-4
3-3	5-5	$\sigma$ Puppis	<b>247</b>	30-7	30-8	30-9	31-1	31-3	31-4	<b>S 43</b>	20-8	20-9	21-0	21-0	21-0
2-9	3-0	$\beta$ Canis Minoris	<b>247</b>	54-7	54-7	54-7	54-9	55-0	55-0	<b>N 8</b>	14-6	14-6	14-6	14-6	14-7
2-4	2-2	$\eta$ Canis Majoris	<b>248</b>	45-3	45-3	45-4	45-6	45-7	45-8	<b>S 29</b>	20-8	20-9	21-0	21-0	21-0
2-7	4-9	$\pi$ Puppis	<b>250</b>	30-9	30-9	31-1	31-3	31-4	31-5	<b>S 37</b>	08-2	08-4	08-5	08-5	08-3
1-8	3-1	$\delta$ Canis Majoris	<b>252</b>	40-5	40-5	40-6	40-8	40-9	40-9	<b>S 26</b>	25-7	25-9	25-9	25-9	25-8
3-0	2-7	$o$ Canis Majoris	<b>254</b>	00-6	00-7	00-8	00-9	01-0	01-1	<b>S 23</b>	52-0	52-1	52-1	52-1	52-0
1-5	1-2	$\epsilon$ Canis Majoris	<b>255</b>	07-4	07-4	07-6	07-7	07-9	07-9	<b>S 29</b>	00-2	00-3	00-4	00-4	00-2
2-9	4-8	$\tau$ Puppis	<b>257</b>	22-3	22-4	22-6	22-9	23-1	23-2	<b>S 50</b>	38-5	38-6	38-7	38-7	38-5
-1-5	-1-5	$\alpha$ Canis Majoris	<b>258</b>	28-0	28-1	28-2	28-3	28-4	28-5	<b>S 16</b>	44-9	44-9	45-0	45-0	44-8
1-9	1-8	$\gamma$ Geminorum	<b>260</b>	15-1	15-1	15-2	15-4	15-5	15-5	<b>N 16</b>	22-8	22-8	22-8	22-8	22-8
-0-7	-0-8	$\alpha$ Carinae	<b>263</b>	52-9	53-1	53-3	53-6	53-8	53-9	<b>S 52</b>	42-5	42-7	42-7	42-7	42-5
2-0	1-5	$\beta$ Canis Majoris	<b>264</b>	04-8	04-8	04-9	05-1	05-2	05-2	<b>S 17</b>	58-1	58-2	58-2	58-2	58-1
2-6	2-5	$\theta$ Aurigæ	<b>269</b>	41-5	41-6	41-7	41-8	41-9	41-9	<b>N 37</b>	12-8	12-9	12-9	12-9	12-8
1-9	1-9	$\beta$ Aurigæ	<b>269</b>	42-7	42-7	42-9	43-1	43-2	43-1	<b>N 44</b>	57-0	57-0	57-1	57-0	56-9
Var.*	Var.†	$\alpha$ Orionis	<b>270</b>	54-4	54-5	54-6	54-7	54-8	54-7	<b>N 7</b>	24-6	24-6	24-6	24-6	24-6
2-1	1-8	$\kappa$ Orionis	<b>272</b>	47-8	47-9	48-0	48-1	48-2	48-2	<b>S 9</b>	39-8	39-9	39-9	39-9	39-7
1-9	1-6	$\zeta$ Orionis	<b>274</b>	31-8	31-9	32-0	32-1	32-2	32-1	<b>S 1</b>	56-0	56-0	56-0	56-0	55-9
2-6	2-5	$\alpha$ Columbae	<b>274</b>	53-1	53-2	53-3	53-5	53-6	53-6	<b>S 34</b>	03-9	04-0	04-0	04-0	03-7
3-0	2-7	$\zeta$ Tauri	<b>275</b>	15-5	15-5	15-6	15-8	15-8	15-8	<b>N 21</b>	09-3	09-3	09-3	09-3	09-3
1-7	1-3	$\epsilon$ Orionis	<b>275</b>	39-9	40-0	40-1	40-2	40-3	40-2	<b>S 1</b>	11-4	11-4	11-4	11-4	11-3
2-8	2-4	$\iota$ Orionis	<b>275</b>	52-2	52-3	52-4	52-5	52-6	52-5	<b>S 5</b>	53-8	53-9	53-9	53-9	53-7
2-6	2-9	$\alpha$ Leporis	<b>276</b>	34-3	34-4	34-5	34-7	34-7	34-7	<b>S 17</b>	48-5	48-6	48-6	48-6	48-4
2-2	2-0	$\delta$ Orionis	<b>276</b>	42-9	43-0	43-1	43-2	43-3	43-2	<b>S 0</b>	17-1	17-1	17-1	17-1	17-0
2-8	4-0	$\beta$ Leporis	<b>277</b>	42-0	42-1	42-2	42-4	42-4	42-4	<b>S 20</b>	44-7	44-7	44-7	44-7	44-5
1-7	1-4	$\beta$ Tauri	<b>278</b>	04-6	04-7	04-8	04-9	05-0	04-9	<b>N 28</b>	37-5	37-6	37-6	37-6	37-5
1-6	1-2	$\gamma$ Orionis	<b>278</b>	25-2	25-3	25-4	25-5	25-6	25-5	<b>N 6</b>	22-1	22-1	22-1	22-1	22-1
0-1	1-3	$\alpha$ Aurigæ	<b>280</b>	25-1	25-2	25-3	25-5	25-6	25-5	<b>N 46</b>	01-2	01-3	01-3	01-3	01-1
0-1	0-0	$\beta$ Orionis	<b>281</b>	05-9	06-0	06-1	06-3	06-3	06-3	<b>S 8</b>	10-7	10-7	10-8	10-7	10-6
2-8	2-9	$\beta$ Eridani	<b>282</b>	45-9	46-0	46-1	46-2	46-3	46-2	<b>S 5</b>	03-6	03-6	03-6	03-6	03-5
2-7	5-1	$\iota$ Aurigæ	<b>285</b>	23-5	23-5	23-7	23-8	23-9	23-8	<b>N 33</b>	12-0	12-1	12-1	12-1	12-0
0-9	3-1	$\alpha$ Tauri	<b>290</b>	42-2	42-2	42-4	42-5	42-5	42-4	<b>N 16</b>	33-2	33-2	33-1	33-1	33-2
2-9	2-5	$\epsilon$ Persei	<b>300</b>	09-9	10-1	10-2	10-3	10-3	10-2	<b>N 40</b>	04-5	04-5	04-5	04-4	04-3
3-0	5-4	$\gamma$ Eridani	<b>300</b>	14-1	14-2	14-3	14-4	14-4	14-3	<b>S 13</b>	26-9	27-0	27-0	26-9	26-7
2-9	2-8	$\zeta$ Persei	<b>301</b>	07-2	07-3	07-4	07-5	07-5	07-4	<b>N 31</b>	57-0	57-0	56-9	56-9	56-8
2-9	2-7	$\eta$ Tauri	<b>302</b>	48-1	48-2	48-3	48-4	48-4	48-2	<b>N 24</b>	10-4	10-4	10-4	10-3	10-3
1-8	2-4	$\alpha$ Persei	<b>308</b>	31-5	31-6	31-8	31-9	31-9	31-7	<b>N 49</b>	56-5	56-5	56-4	56-4	56-2
Var.¶	Var.‡	$\beta$ Persei	<b>312</b>	35-9	36-1	36-2	36-3	36-3	36-1	<b>N 41</b>	02-5	02-5	02-5	02-4	02-3
2-5	5-3	$\alpha$ Ceti	<b>314</b>	08-6	08-7	08-8	08-8	08-8	08-6	<b>N 4</b>	10-4	10-4	10-4	10-4	10-6
2-0	3-2	$\alpha$ Ursæ Minoris	<b>314</b>	59-3	72-6	84-9	92-4	91-6	83-6	<b>N 89</b>	21-7	21-7	21-6	21-5	21-3
3-2	3-2	$\theta$ Eridani	<b>315</b>	13-5	13-7	13-8	13-9	13-9	13-8	<b>S 40</b>	13-3	13-3	13-3	13-1	13-0
3-0	3-2	$\beta$ Trianguli	<b>327</b>	17-3	17-4	17-5	17-5	17-5	17-2	<b>N 35</b>	05-5	05-5	05-5	05-4	05-4
2-0	3-8	$\alpha$ Arietis	<b>327</b>	53-9	54-0	54-1	54-1	54-0	53-8	<b>N 23</b>	34-0	34-0	33-9	33-9	33-9
2-3	3-8	$\gamma$ Andromedæ	<b>328</b>	41-3	41-5	41-6	41-6	41-5	41-3	<b>N 42</b>	26-2	26-2	26-1	26-0	26-0
2-9	3-4	$\alpha$ Hydri	<b>330</b>	08-0	08-3	08-5	08-6	08-5	08-2	<b>S 61</b>	28-2	28-1	28-0	27-8	27-5
2-6	2-8	$\beta$ Arietis	<b>331</b>	02-3	02-4	02-5	02-5	02-4	02-2	<b>N 20</b>	54-9	54-9	54-8	54-8	54-9
0-5	0-1	$\alpha$ Eridani	<b>335</b>	22-1	22-3	22-4	22-5	22-4	22-1	<b>S 57</b>	07-9	07-8	07-7	07-6	07-2
2-7	2-8	$\delta$ Cassiopeïæ	<b>338</b>	11-2	11-5	11-7	11-7	11-5	11-1	<b>N 60</b>	21-2	21-1	21-0	20-9	20-8
2-1	4-6	$\beta$ Andromedæ	<b>342</b>	15-7	15-8	15-9	15-9	15-8	15-5	<b>N 35</b>	44-3	44-2	44-2	44-1	44-1
Var.	Var.§	$\gamma$ Cassiopeïæ	<b>345</b>	29-6	29-9	30-0	30-0	29-8	29-4	<b>N 60</b>	50-3	50-3	50-2	50-0	49-9
2-0	3-6	$\beta$ Ceti	<b>348</b>	49-8	49-9	49-9	49-9	49-8	49-5	<b>S 17</b>	52-2	52-2	52-1	52-0	51-9
2-2	4-1	$\alpha$ Cassiopeïæ	<b>349</b>	33-9	34-1	34-2	34-2	33-9	33-6	<b>N 56</b>	39-6	39-6	39-5	39-3	39-3
2-4	3-9	$\alpha$ Phœnicis	<b>353</b>	09-7	09-8	09-9	09-8	09-6	09-4	<b>S 42</b>	11-5	11-5	11-4	11-2	11-1
2-8	3-7	$\beta$ Hydri	<b>353</b>	17-1	17-6	17-8	17-7	17-3	16-6	<b>S 77</b>	08-2	08-1	07-9	07-7	07-6
2-8	2-4	$\gamma$ Pegasi	<b>356</b>	24-7	24-8	24-8	24-8	24-6	24-4	<b>N 15</b>	18-3	18-3	18-2	18-2	18-3
2-3	2-8	$\beta$ Cassiopeïæ	<b>357</b>	25-1	25-3	25-3	25-3	25-0	24-6	<b>N 59</b>	16-4	16-3	16-2	16-1	16-0
2-1	1-8	$\alpha$ Andromedæ	<b>357</b>	37-4	37-5	37-5	37-4	37-3	37-0	<b>N 29</b>	12-7	12-7	12-6	12-5	12-6

\* 0-1 — 1-2 † 2-5 — 3-6 ¶ 2-1 — 3-4 ‡ 1-9 — 3-2 || Irregular variable; 2020 mag. 2-2 § 2020 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	60-1	60-0	59-8	59-5	59-2	59-0	N 31	50-4	50-3	50-3	50-2	50-2	50-2	
3-3	5-5	$\sigma$ Puppis	247	31-4	31-3	31-1	30-8	30-6	30-3	S 43	20-7	20-6	20-5	20-5	20-5	20-7	
2-9	3-0	<i>Gomeisa</i>	247	54-9	54-8	54-6	54-4	54-2	54-0	N 8	14-7	14-7	14-7	14-7	14-7	14-6	
2-4	2-2	<i>Aludra</i>	248	45-7	45-6	45-4	45-2	45-0	44-8	S 29	20-7	20-6	20-5	20-5	20-6	20-7	
2-7	4-9	$\pi$ Puppis	250	31-5	31-4	31-2	30-9	30-7	30-4	S 37	08-2	08-0	08-0	07-9	08-0	08-2	
1-8	3-1	<i>Wezen</i>	252	40-9	40-8	40-6	40-4	40-1	39-9	S 26	25-7	25-5	25-5	25-5	25-5	25-7	
3-0	2-7	<i>o</i> Canis Majoris	254	01-0	00-9	00-7	00-5	00-2	00-1	S 23	51-9	51-8	51-7	51-7	51-8	51-9	
1-5	1-2	<i>Adhara</i>	255	07-8	07-7	07-5	07-3	07-0	06-9	S 28	60-1	59-9	59-9	59-9	59-9	60-1	
2-9	4-8	$\tau$ Puppis	257	23-2	23-0	22-8	22-5	22-2	22-0	S 50	38-4	38-2	38-1	38-1	38-2	38-3	
-1-5	-1-5	<i>Sirius</i>	258	28-4	28-2	28-0	27-8	27-6	27-4	S 16	44-7	44-6	44-6	44-6	44-7	44-8	
1-9	1-8	<i>Alhena</i>	260	15-4	15-2	15-0	14-7	14-5	14-3	N 16	22-8	22-8	22-8	22-8	22-8	22-8	
-0-7	-0-8	<i>Canopus</i>	263	53-8	53-7	53-4	53-1	52-8	52-6	S 52	42-3	42-2	42-1	42-1	42-2	42-4	
2-0	1-5	<i>Mirzam</i>	264	05-1	04-9	04-7	04-5	04-3	04-1	S 17	57-9	57-8	57-8	57-8	57-9	58-0	
2-6	2-5	<i>Mahasim</i>	269	41-8	41-5	41-3	41-0	40-7	40-5	N 37	12-8	12-8	12-7	12-8	12-8	12-8	
1-9	1-9	<i>Menkalinan</i>	269	43-0	42-7	42-4	42-1	41-8	41-6	N 44	56-9	56-8	56-8	56-8	56-9	56-9	
Var.*	Var.†	<i>Betelgeuse</i>	16	270	54-6	54-4	54-2	54-0	53-8	53-6	N 7	24-7	24-7	24-8	24-8	24-7	24-7
2-1	1-8	<i>Saiph</i>	16	272	48-1	47-9	47-7	47-5	47-3	47-1	S 9	39-6	39-5	39-5	39-5	39-6	39-7
1-9	1-6	<i>Alnitak</i>	16	274	32-0	31-8	31-6	31-4	31-2	31-1	S 1	55-8	55-7	55-7	55-7	55-7	55-8
2-6	2-5	<i>Phact</i>	16	274	53-5	53-3	53-1	52-8	52-6	52-5	S 34	03-6	03-5	03-4	03-4	03-5	03-7
3-0	2-7	<i>Tianguan</i>	16	275	15-6	15-4	15-2	14-9	14-7	14-6	N 21	09-3	09-4	09-4	09-4	09-4	09-4
1-7	1-3	<i>Alnilam</i>	15	275	40-1	39-9	39-7	39-5	39-3	39-1	S 1	11-2	11-1	11-1	11-1	11-2	11-2
2-8	2-4	<i>Hatysa</i>	15	275	52-4	52-2	52-0	51-8	51-6	51-5	S 5	53-7	53-6	53-5	53-5	53-6	53-7
2-6	2-9	<i>Arneb</i>	15	276	34-6	34-4	34-2	34-0	33-8	33-6	S 17	48-3	48-2	48-1	48-1	48-2	48-3
2-2	2-0	<i>Mintaka</i>	15	276	43-1	42-9	42-7	42-5	42-3	42-1	S 0	16-9	16-8	16-8	16-8	16-9	16-9
2-8	4-0	<i>Nihal</i>	15	277	42-3	42-1	41-9	41-6	41-4	41-3	S 20	44-4	44-3	44-2	44-2	44-3	44-4
1-7	1-4	<i>Elnath</i>	14	278	04-8	04-6	04-3	04-0	03-8	03-7	N 28	37-5	37-5	37-5	37-6	37-6	37-6
1-6	1-2	<i>Bellatrix</i>	13	278	25-4	25-2	24-9	24-7	24-5	24-4	N 6	22-2	22-3	22-3	22-3	22-3	22-2
0-1	1-3	<i>Capella</i>	12	280	25-3	25-0	24-7	24-4	24-1	23-9	N 46	01-1	01-1	01-1	01-1	01-2	01-3
0-1	0-0	<i>Rigel</i>	11	281	06-1	05-9	05-7	05-5	05-3	05-2	S 8	10-5	10-4	10-3	10-4	10-4	10-5
2-8	2-9	<i>Cursa</i>	11	282	46-1	45-9	45-6	45-4	45-2	45-1	S 5	03-4	03-3	03-3	03-3	03-3	03-4
2-7	5-1	<i>Hassaleh</i>	10	285	23-6	23-3	23-1	22-8	22-6	22-5	N 33	12-0	12-0	12-0	12-1	12-1	12-1
0-9	3-1	<i>Aldebaran</i>	10	290	42-2	42-0	41-8	41-5	41-4	41-3	N 16	33-2	33-3	33-3	33-3	33-3	33-3
2-9	2-5	$\epsilon$ Persei	10	300	10-0	09-7	09-4	09-1	08-9	08-8	N 40	04-3	04-4	04-4	04-5	04-6	04-6
3-0	5-4	<i>Zaurak</i>	10	300	14-1	13-9	13-7	13-5	13-4	13-3	S 13	26-6	26-5	26-5	26-5	26-6	26-6
2-9	2-8	$\zeta$ Persei	10	301	07-2	06-9	06-6	06-4	06-2	06-2	N 31	56-9	56-9	57-0	57-0	57-1	57-1
2-9	2-7	<i>Alcyone</i>	9	302	48-0	47-8	47-5	47-3	47-2	47-1	N 24	10-4	10-4	10-5	10-5	10-6	10-6
1-8	2-4	<i>Mirfak</i>	9	308	31-4	31-1	30-8	30-5	30-3	30-3	N 49	56-2	56-2	56-3	56-4	56-5	56-6
Var.¶	Var.‡	<i>Algol</i>	8	312	35-8	35-5	35-2	35-0	34-9	34-8	N 41	02-3	02-4	02-5	02-5	02-6	02-7
2-5	5-3	<i>Menkar</i>	8	314	08-4	08-2	08-0	07-8	07-7	07-7	N 4	10-7	10-7	10-8	10-8	10-8	10-8
2-0	3-2	<i>Polaris</i>	8	314	70-5	55-0	40-5	29-6	24-6	27-9	N 89	21-2	21-2	21-3	21-5	21-6	21-8
3-2	3-2	<i>Acamar</i>	7	315	13-5	13-2	13-0	12-8	12-7	12-7	S 40	12-7	12-6	12-6	12-7	12-8	12-9
3-0	3-2	$\beta$ Trianguli	6	327	17-0	16-7	16-5	16-3	16-2	16-2	N 35	05-4	05-5	05-6	05-7	05-8	05-8
2-0	3-8	<i>Hamal</i>	6	327	53-6	53-3	53-1	53-0	52-9	52-9	N 23	34-0	34-1	34-2	34-2	34-3	34-3
2-3	3-8	<i>Almach</i>	6	328	41-0	40-7	40-4	40-3	40-2	40-2	N 42	26-0	26-1	26-2	26-3	26-4	26-5
2-9	3-4	$\alpha$ Hydri	6	330	07-9	07-5	07-1	07-0	07-0	07-1	S 61	27-4	27-3	27-4	27-5	27-7	27-8
2-6	2-8	<i>Sheratan</i>	5	331	01-9	01-7	01-5	01-4	01-3	01-3	N 20	54-9	55-0	55-1	55-2	55-2	55-3
0-5	0-1	<i>Achernar</i>	5	335	21-8	21-4	21-1	21-0	21-0	21-2	S 57	07-1	07-1	07-1	07-3	07-4	07-5
2-7	2-8	<i>Ruchbah</i>	5	338	10-7	10-4	10-1	09-9	09-9	10-0	N 60	20-8	20-9	21-0	21-2	21-4	21-5
2-1	4-6	<i>Mirach</i>	5	342	15-2	15-0	14-8	14-7	14-7	14-7	N 35	44-2	44-3	44-4	44-5	44-6	44-7
Var.	Var.§	$\gamma$ Cassiopeiae	5	345	29-0	28-6	28-4	28-3	28-3	28-4	N 60	50-0	50-1	50-3	50-4	50-6	50-7
2-0	3-6	<i>Diphda</i>	4	348	49-3	49-1	48-9	48-8	48-9	48-9	S 17	51-7	51-6	51-6	51-7	51-7	51-8
2-2	4-1	<i>Schedar</i>	3	349	33-2	32-9	32-7	32-6	32-7	32-8	N 56	39-3	39-5	39-6	39-8	39-9	40-0
2-4	3-9	<i>Ankaa</i>	2	353	09-1	08-8	08-6	08-6	08-6	08-8	S 42	10-8	10-8	10-9	11-0	11-1	11-2
2-8	3-7	$\beta$ Hydri	2	353	15-8	15-0	14-6	14-5	14-9	15-5	S 77	07-4	07-4	07-6	07-7	07-8	07-9
2-8	2-4	<i>Algenib</i>	2	356	24-1	23-9	23-8	23-7	23-8	23-8	N 15	18-4	18-5	18-6	18-7	18-7	18-7
2-3	2-8	<i>Caph</i>	1	357	24-2	23-9	23-7	23-7	23-8	24-0	N 59	16-1	16-3	16-4	16-6	16-7	16-8
2-1	1-8	<i>Alpheratz</i>	1	357	36-7	36-5	36-4	36-4	36-4	36-5	N 29	12-7	12-8	13-0	13-1	13-1	13-1

\* 0-1 — 1-2 † 2-5 — 3-6 ¶ 2-1 — 3-4 ‡ 1-9 — 3-2 || Irregular variable; 2020 mag. 2-2 § 2020 mag. 1-7