

Flamsteed/Bayer Designation	BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
		^h ^m ^s	[°] ['] ^{''}					
ε Tuc	9076	00 00 24.2	-65 31 28		4.50	-0.28	-0.08	B9 IV
θ Oct	9084	00 02 04.3	-77 00 48		4.78	+1.41	+1.27	K2 III
30 YY Psc	9089	00 02 26.8	-05 57 41		4.41	+1.83	+1.63	M3 III
2 Cet	9098	00 04 13.6	-17 16 59		4.55	-0.12	-0.05	B9 IV
33 BC Psc	3	00 05 49.3	-05 39 16	6	4.61	+0.89	+1.04	K0 III-IV
21 α And	15	00 08 52.8	+29 08 34	d6	2.06	-0.46	-0.11	B9p Hg Mn
11 β Cas	21	00 09 41.4	+59 12 08	svd6	2.27	+0.11	+0.34	F2 III
ε Phe	25	00 09 53.4	-45 41 42		3.88	+0.84	+1.03	K0 III
22 And	27	00 10 49.1	+46 07 30		5.03	+0.25	+0.40	F0 II
κ ² Scl	34	00 12 03.3	-27 44 49	d	5.41	+1.46	+1.34	K5 III
θ Scl	35	00 12 12.9	-35 04 48		5.25		+0.44	F3/5 V
88 γ Peg	39	00 13 43.6	+15 14 11	svd6	2.83	-0.87	-0.23	B2 IV
89 χ Peg	45	00 15 05.7	+20 15 34	as	4.80	+1.93	+1.57	M2 ⁺ III
7 AE Cet	48	00 15 07.3	-18 52 49		4.44	+1.99	+1.66	M1 III
25 σ And	68	00 18 49.6	+36 50 16	6	4.52	+0.07	+0.05	A2 Va
8 ι Cet	74	00 19 54.7	-08 46 17	d	3.56	+1.25	+1.22	K1 IIIb
ζ Tuc	77	00 20 33.6	-64 49 09		4.23	+0.02	+0.58	F9 V
41 Psc	80	00 21 05.2	+08 14 35		5.37	+1.55	+1.34	K3 ⁻ III Ca 1 CN 0.5
27 ρ And	82	00 21 37.5	+38 01 16		5.18	+0.05	+0.42	F6 IV
R And	90	00 24 32.2	+38 37 46	svd	7.39	+1.25	+1.97	S5/4.5e
β Hyi	98	00 26 14.3	-77 12 03		2.80	+0.11	+0.62	G1 IV
κ Phe	100	00 26 40.1	-43 37 38		3.94	+0.11	+0.17	A5 Vn
α Phe	99	00 26 45.1	-42 15 16	67	2.39	+0.88	+1.09	K0 IIIb
	118	00 30 51.1	-23 44 07	6	5.19		+0.12	A5 Vn
λ ¹ Phe	125	00 31 52.3	-48 45 04	d6	4.77	+0.04	+0.02	A1 Va
β ¹ Tuc	126	00 31 58.6	-62 54 22	d6	4.37	-0.17	-0.07	B9 V
15 κ Cas	130	00 33 32.8	+62 59 03	s6	4.16	-0.80	+0.14	B0.7 Ia
29 π And	154	00 37 23.4	+33 46 17	d6	4.36	-0.55	-0.14	B5 V
17 ζ Cas	153	00 37 30.3	+53 56 57		3.66	-0.87	-0.20	B2 IV
	157	00 37 51.9	+35 27 06	s	5.42	+0.45	+0.88	G2 Ib-II
30 ε And	163	00 39 03.6	+29 21 48		4.37	+0.47	+0.87	G6 III Fe-3 CH 1
31 δ And	165	00 39 50.3	+30 54 46	sd6	3.27	+1.48	+1.28	K3 III
18 α Cas	168	00 41 03.1	+56 35 21	d	2.23	+1.13	+1.17	K0 ⁻ IIIa
μ Phe	180	00 41 46.4	-46 01 59		4.59	+0.72	+0.97	G8 III
η Phe	191	00 43 46.7	-57 24 40	d	4.36	-0.02	0.00	A0.5 IV
16 β Cet	188	00 44 04.0	-17 56 05		2.04	+0.87	+1.02	G9 III CH-1 CN 0.5 Ca 1
22 o Cas	193	00 45 15.5	+48 20 10	d6	4.54	-0.51	-0.07	B5 III
34 ζ And	215	00 47 50.6	+24 19 07	vd6	4.06	+0.90	+1.12	K0 III
λ Hyi	236	00 48 55.0	-74 52 19		5.07	+1.68	+1.37	K5 III
63 δ Psc	224	00 49 10.6	+07 38 12	d	4.43	+1.86	+1.50	K4.5 IIIb
64 Psc	225	00 49 28.7	+16 59 30	d6	5.07	0.00	+0.51	F7 V
24 η Cas	219	00 49 41.1	+57 51 55	sd6	3.44	+0.01	+0.57	F9 V
35 ν And	226	00 50 20.5	+41 07 50	6	4.53	-0.58	-0.15	B5 V
19 φ ² Cet	235	00 50 36.1	-10 35 36		5.19	-0.02	+0.50	F8 V
	233	00 51 18.7	+64 17 57	cd6	5.39	+0.14	+0.49	G0 III-IV + B9.5 V
20 Cet	248	00 53 29.7	-01 05 34		4.77	+1.93	+1.57	M0 ⁻ IIIa
λ ² Tuc	270	00 55 21.4	-69 28 33		5.45	+1.00	+1.09	K2 III
37 μ And	269	00 57 17.0	+38 33 03	d	3.87	+0.15	+0.13	A5 IV-V
27 γ Cas	264	00 57 17.4	+60 46 05	d6	2.47	-1.08	-0.15	B0 IVnpe (shell)
38 η And	271	00 57 42.9	+23 28 08	d6	4.42	+0.69	+0.94	G8 ⁻ IIIb

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68 Psc	274	^h 00 ^m 58 ^s 21.1	[°] +29 ['] 02 ^{''} 36		5.42		+1.08	gG6
α Scl	280	00 59 03.8	-29 18 23	s6	4.31	-0.56	-0.16	B4 Vp
σ Scl	293	01 02 53.6	-31 30 04		5.50	+0.13	+0.08	A2 V
71 ε Psc	294	01 03 26.2	+07 56 28		4.28	+0.70	+0.96	G9 III Fe-2
β Phe	322	01 06 30.4	-46 40 04	d7	3.31	+0.57	+0.89	G8 III
ι Tuc	332	01 07 41.1	-61 43 29		5.37		+0.88	G5 III
ν Phe	331	01 08 13.8	-41 26 11	d	5.21	+0.09	+0.16	A3 IV/V
ζ Phe	338	01 08 46.9	-55 11 43	vd6	3.92	-0.41	-0.08	B7 V
30 μ Cas	321	01 08 54.7	+54 58 00	d6	5.17	+0.09	+0.69	G5 Vb
31 η Cet	334	01 09 04.1	-10 07 56	d	3.45	+1.19	+1.16	K2- III CN 0.5
42 φ And	335	01 10 03.5	+47 17 32	d7	4.25	-0.34	-0.07	B7 III
	285	01 10 13.2	+86 18 27		4.25	+1.33	+1.21	K2 III
43 β And	337	01 10 16.0	+35 40 15	ad	2.06	+1.96	+1.58	M0+ IIIa
33 θ Cas	343	01 11 41.2	+55 12 01	d6	4.33	+0.12	+0.17	A7m
84 χ Psc	351	01 11 58.0	+21 05 06		4.66	+0.82	+1.03	G8.5 III
83 τ Psc	352	01 12 11.2	+30 08 23	6	4.51	+1.01	+1.09	K0.5 IIIb
86 ζ Psc	361	01 14 13.7	+07 37 31	d67	5.24	+0.09	+0.32	F0 Vn
89 Psc	378	01 18 17.4	+03 39 51	6	5.16	+0.08	+0.07	A3 V
90 υ Psc	383	01 19 59.5	+27 18 49	6	4.76	+0.10	+0.03	A2 IV
34 φ Cas	382	01 20 41.2	+58 16 53	sd6	4.98	+0.49	+0.68	F0 Ia
46 ξ And	390	01 22 54.2	+45 34 42	6	4.88	+0.99	+1.08	K0- IIIb
45 θ Cet	402	01 24 29.9	-08 08 04	d	3.60	+0.93	+1.06	K0 IIIb
37 δ Cas	403	01 26 26.7	+60 17 04	sd6	2.68	+0.12	+0.13	A5 IV
36 ψ Cas	399	01 26 37.0	+68 10 45	d	4.74	+0.94	+1.05	K0 III CN 0.5
94 Psc	414	01 27 12.6	+19 17 22		5.50	+1.05	+1.11	gK1
48 ω And	417	01 28 13.7	+45 27 20	d	4.83	0.00	+0.42	F5 V
γ Phe	429	01 28 46.6	-43 16 11	v6	3.41	+1.85	+1.57	M0- IIIa
48 Cet	433	01 30 03.5	-21 34 50	d7	5.12	+0.04	+0.02	A1 Va
δ Phe	440	01 31 38.8	-49 01 25		3.95	+0.70	+0.99	G9 III
99 η Psc	437	01 31 59.6	+15 23 40	d	3.62	+0.75	+0.97	G7 IIIa
50 υ And	458	01 37 21.5	+41 27 10	d6	4.09	+0.06	+0.54	F8 V
α Eri	472	01 38 04.0	-57 11 19		0.46	-0.66	-0.16	B3 Vnp (shell)
51 And	464	01 38 34.8	+48 40 34		3.57	+1.45	+1.28	K3- III
40 Cas	456	01 39 17.5	+73 05 17	d	5.28	+0.72	+0.96	G7 III
106 ν Psc	489	01 41 55.6	+05 32 07		4.44	+1.57	+1.36	K3 IIIb
	497	01 42 34.3	-32 16 46		5.25	+0.79	+1.05	K1 II/III
	500	01 43 12.4	-03 38 34		4.99	+1.58	+1.38	K3 II-III
	496	01 44 15.7	+50 44 10	6	4.07	-0.93	-0.04	B2 Vep
52 τ Cet	509	01 44 30.6	-15 53 16	d	3.50	+0.21	+0.72	G8 V
110 ο Psc	510	01 45 53.8	+09 12 19	s	4.26	+0.71	+0.96	G8 III
	514	01 46 05.4	-25 00 20	d7	5.31	+0.02	+0.39	F0 V
	513	01 46 27.9	-05 41 10	s	5.34	+1.88	+1.52	K4 III
53 χ Cet	531	01 50 03.1	-10 38 23	d	4.67	+0.03	+0.33	F2 IV-V
55 ζ Cet	539	01 51 55.8	-10 17 18	d6	3.73	+1.07	+1.14	K0 III
2 α Tri	544	01 53 37.6	+29 37 29	dv6	3.41	+0.06	+0.49	F6 IV
	555	01 54 01.5	-46 15 23	6	4.41	+1.70	+1.59	M4 III
111 ξ Psc	549	01 54 02.9	+03 14 03	6	4.62	+0.72	+0.94	G9 IIIb Fe-0.5
	558	01 54 45.6	-42 27 02	6	5.11	-0.15	-0.06	Ap Hg
45 ε Cas	542	01 55 05.3	+63 42 59		3.38	-0.60	-0.15	B3 IV:p (shell)
6 β Ari	553	01 55 10.0	+20 51 15	d6	2.64	+0.10	+0.13	A4 V

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η^2 Hyi	570	^{h m s} 01 55 10.6	^{° ' "} -67 36 03		4.69	+0.64	+0.95	G8.5 III
χ Eri	566	01 56 19.6	-51 33 43	d7	3.70	+0.46	+0.85	G8 III-IV CN-0.5 H δ 0.5
α Hyi	591	01 59 04.1	-61 31 26		2.86	+0.14	+0.28	F0n III-IV
59 ν Cet	585	02 00 27.2	-21 01 56		4.00	+1.91	+1.57	M0 IIIb
113 α Psc	596	02 02 32.4	+02 48 33	vd6	4.18	-0.05	+0.03	A0p Si Sr
4 Per	590	02 02 56.4	+54 31 59	6	5.04	-0.32	-0.08	B8 III
50 Cas	580	02 04 15.9	+72 28 00	6	3.98	+0.03	-0.01	A1 Va
57 γ^1 And	603	02 04 29.2	+42 22 30	d6	2.26	+1.58	+1.37	K3 ⁻ IIb
ν For	612	02 04 55.0	-29 15 06	v	4.69	-0.51	-0.17	B9.5p Si
13 α Ari	617	02 07 42.7	+23 30 25	a6	2.00	+1.12	+1.15	K2 IIIab
4 β Tri	622	02 10 06.7	+35 01 55	d6	3.00	+0.10	+0.14	A5 IV
μ For	652	02 13 19.6	-30 40 47		5.28	-0.06	-0.02	A0 Va ⁺ nn
65 ξ^1 Cet	649	02 13 30.3	+08 53 27	d6	4.37	+0.60	+0.89	G7 II-III Fe-1
	645	02 14 14.6	+51 06 34	d6	5.31	+0.62	+0.93	G8 III CN 1 CH 0.5 Fe-1
	641	02 14 22.3	+58 36 17	s	6.44	+0.23	+0.60	A3 Iab
ϕ Eri	674	02 16 50.9	-51 28 06	d	3.56	-0.39	-0.12	B8 V
67 Cet	666	02 17 27.5	-06 22 43		5.51	+0.76	+0.96	G8.5 III
9 γ Tri	664	02 17 52.9	+33 53 26		4.01	+0.02	+0.02	A0 IV-Vn
68 o Cet	681	02 19 49.6	-02 56 06	vd	2-10	+1.09	+1.42	M5.5-9e III + pec
62 And	670	02 19 53.8	+47 25 24		5.30	0.00	-0.01	A1 V
δ Hyi	705	02 21 55.2	-68 36 59		4.09	+0.05	+0.03	A1 Va
κ Hyi	715	02 22 56.1	-73 36 10		5.01	+1.04	+1.09	K1 III
κ For	695	02 22 58.6	-23 46 24		5.20	+0.12	+0.60	G0 Va
λ Hor	714	02 25 09.9	-60 16 11		5.35	+0.06	+0.39	F2 IV-V
72 ρ Cet	708	02 26 24.6	-12 14 53		4.89	-0.07	-0.03	A0 III-IVn
κ Eri	721	02 27 20.0	-47 39 41	6	4.25	-0.50	-0.14	B5 IV
73 ξ^2 Cet	718	02 28 39.9	+08 30 08	6	4.28	-0.12	-0.06	A0 III ⁻
12 Tri	717	02 28 43.5	+29 42 41		5.30	+0.10	+0.30	F0 III
ι Cas	707	02 29 51.6	+67 26 41	vd	4.52	+0.06	+0.12	A5p Sr
μ Hyi	776	02 31 29.8	-79 04 04		5.28	+0.73	+0.98	G8 III
76 σ Cet	740	02 32 32.3	-15 12 12		4.75	-0.02	+0.45	F4 IV
14 Tri	736	02 32 41.1	+36 11 20		5.15	+1.78	+1.47	K5 III
78 ν Cet	754	02 36 22.5	+05 38 03	d67	4.97	+0.56	+0.87	G8 III
	753	02 36 36.2	+06 55 54	sd6	5.82	+0.81	+0.98	K3 ⁻ V
	743	02 38 57.4	+72 51 32		5.16	+0.58	+0.88	G8 III
32 ν Ari	773	02 39 21.5	+22 00 07	6	5.46	+0.16	+0.16	A7 V
ϵ Hyi	806	02 39 44.3	-68 13 35		4.11	-0.14	-0.06	B9 V
82 δ Cet	779	02 39 58.2	+00 22 09	v6	4.07	-0.87	-0.22	B2 IV
ζ Hor	802	02 40 57.4	-54 30 34	6	5.21	-0.01	+0.40	F4 IV
ι Eri	794	02 41 02.5	-39 48 54		4.11	+0.74	+1.02	K0.5 IIIb Fe-0.5
1 α UMi	424	02 43 05.2	+89 18 18	vd6	2.02	+0.38	+0.60	F5-8 Ib
86 γ Cet	804	02 43 47.6	+03 16 31	d7	3.47	+0.07	+0.09	A2 Va
35 Ari	801	02 44 00.7	+27 44 49	6	4.66	-0.62	-0.13	B3 V
89 π Cet	811	02 44 34.5	-13 49 08	6	4.25	-0.45	-0.14	B7 V
14 Per	800	02 44 42.5	+44 20 13		5.43	+0.65	+0.90	G0 Ib Ca 1
13 θ Per	799	02 44 51.2	+49 16 05	d	4.12	0.00	+0.49	F7 V
87 μ Cet	813	02 45 27.4	+10 09 14	d6	4.27	+0.08	+0.31	F0m F2 V ⁺
1 τ^1 Eri	818	02 45 32.8	-18 31 58	6	4.47	0.00	+0.48	F5 V
β For	841	02 49 29.3	-32 21 59	d	4.46	+0.69	+0.99	G8.5 III Fe-0.5
41 Ari	838	02 50 32.7	+27 17 57	d6	3.63	-0.37	-0.10	B8 Vn

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16 Per	840	^h 02 ^m 51 ^s 11.2	[°] +38 ['] 21 ["] 26	d	4.23	+0.08	+0.34	F1 V ⁺
15 η Per	834	02 51 23.8	+55 56 03	d6	3.76	+1.89	+1.68	K3 ⁻ Ib-IIa
2 τ ² Eri	850	02 51 28.2	-20 57 55	d	4.75	+0.63	+0.91	K0 III
43 σ Ari	847	02 52 01.2	+15 07 15		5.49	-0.43	-0.09	B7 V
R Hor	868	02 54 11.7	-49 51 04	v	5-14	+0.43	+2.11	gM6.5e:
18 τ Per	854	02 54 56.2	+52 48 03	cd6	3.95	+0.46	+0.74	G5 III + A4 V
3 η Eri	874	02 56 53.5	-08 51 39		3.89	+1.00	+1.11	K1 IIIb
	875	02 57 06.0	-03 40 28	6	5.17	+0.05	+0.08	A3 Vn
θ ¹ Eri	897	02 58 37.3	-40 16 01	d6	3.24	+0.14	+0.14	A5 IV
24 Per	882	02 59 39.2	+35 13 14		4.93	+1.29	+1.23	K2 III
91 λ Cet	896	03 00 13.5	+08 56 41		4.70	-0.45	-0.12	B6 III
θ Hyi	939	03 02 17.0	-71 51 55	d7	5.53	-0.51	-0.14	B9 IVp
92 α Cet	911	03 02 46.6	+04 07 35		2.53	+1.94	+1.64	M1.5 IIIa
11 τ ³ Eri	919	03 02 48.6	-23 35 16		4.09	+0.08	+0.16	A4 V
μ Hor	934	03 03 50.3	-59 42 04		5.11	-0.03	+0.34	F0 IV-V
23 γ Per	915	03 05 29.4	+53 32 35	cd6	2.93	+0.45	+0.70	G5 III + A2 V
25 ρ Per	921	03 05 47.3	+38 52 35		3.39	+1.79	+1.65	M4 II
	881	03 07 26.5	+79 27 17	d6	5.49		+1.57	M2 IIIab
26 β Per	936	03 08 47.4	+40 59 30	cvd6	2.12	-0.37	-0.05	B8 V + F:
ι Per	937	03 09 45.4	+49 38 56	d	4.05	+0.12	+0.59	G0 V
27 κ Per	941	03 10 08.4	+44 53 35	d6	3.80	+0.83	+0.98	K0 III
57 δ Ari	951	03 12 10.5	+19 45 43		4.35	+0.87	+1.03	K0 III
α For	963	03 12 28.8	-28 57 02	d7	3.87	+0.02	+0.52	F6 V
TW Hor	977	03 12 47.7	-57 17 10	s	5.74	+2.83	+2.28	C6-,2.5 Ba2 Y4
94 Cet	962	03 13 15.6	-01 09 40	d7	5.06	+0.12	+0.57	G0 IV
58 ζ Ari	972	03 15 27.0	+21 04 45		4.89	-0.01	-0.01	A0.5 Va ⁺
13 ζ Eri	984	03 16 17.8	-08 47 06	6	4.80	+0.09	+0.23	A5m:
29 Per	987	03 19 18.6	+50 15 23	s6	5.15	-0.06	-0.05	B3 V
96 κ Cet	996	03 19 51.7	+03 24 16	dasv	4.83	+0.19	+0.68	G5 V
16 τ ⁴ Eri	1003	03 19 56.4	-21 43 25	d	3.69	+1.81	+1.62	M3 ⁺ IIIa Ca-1
	1008	03 20 18.4	-43 02 02		4.27	+0.22	+0.71	G8 V
	999	03 20 55.0	+29 04 56		4.47	+1.79	+1.55	K3 IIIa Ba 0.5
	961	03 21 34.1	+77 46 06	d	5.45	+0.11	+0.19	A5 III:
61 τ Ari	1005	03 21 46.6	+21 10 51	dv	5.28	-0.52	-0.07	B5 IV
33 α Per	1017	03 25 00.3	+49 53 39	das	1.79	+0.37	+0.48	F5 Ib
1 ο Tau	1030	03 25 19.5	+09 03 42	6	3.60	+0.61	+0.89	G6 IIIa Fe-1
	1009	03 25 30.6	+64 37 09		5.23	+2.06	+2.08	M0 II
	1029	03 26 38.1	+49 09 13	sv	6.09	-0.49	-0.07	B7 V
2 ξ Tau	1038	03 27 41.1	+09 45 55	d6	3.74	-0.33	-0.09	B9 Vn
κ Ret	1083	03 29 32.8	-62 54 15	d	4.72	-0.04	+0.40	F5 IV-V
	1035	03 29 50.7	+59 58 21	vd	4.21	-0.24	+0.41	B9 Ia
	1040	03 30 40.7	+58 54 39	as6	4.54	-0.11	+0.56	A0 Ia
17 Eri	1070	03 31 05.4	-05 02 35		4.73	-0.27	-0.09	B9 Vs
35 σ Per	1052	03 31 14.9	+48 01 38		4.36	+1.54	+1.35	K3 III
5 Tau	1066	03 31 23.9	+12 58 07	6	4.11	+1.02	+1.12	K0 ⁻ II-III Fe-0.5
18 ε Eri	1084	03 33 22.7	-09 25 36	das	3.73	+0.59	+0.88	K2 V
19 τ ⁵ Eri	1088	03 34 12.5	-21 36 05	6	4.27	-0.35	-0.11	B8 V
20 EG Eri	1100	03 36 43.4	-17 26 10	dv	5.23	-0.49	-0.13	B9p Si
37 ψ Per	1087	03 37 10.1	+48 13 25		4.23	-0.57	-0.06	B5 Ve
10 Tau	1101	03 37 21.5	+00 25 53		4.28	+0.07	+0.58	F9 IV-V

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	1106	^{h m s} 03 37 26.2	^{° ' "} -40 14 37		4.58	+0.77	+1.04	K1 III
δ For	1134	03 42 37.6	-31 54 30	6	5.00	-0.60	-0.16	B5 IV
BD Cam	1105	03 42 59.3	+63 14 48	6	5.10	+1.82	+1.63	S3.5/2
39 δ Per	1122	03 43 36.3	+47 49 02	d6	3.01	-0.51	-0.13	B5 III
23 δ Eri	1136	03 43 42.3	-09 43 54		3.54	+0.69	+0.92	K0+ IV
β Ret	1175	03 44 19.3	-64 46 38	d6	3.85	+1.10	+1.13	K2 III
38 o Per	1131	03 44 55.0	+32 19 04	vd6	3.83	-0.75	+0.05	B1 III
24 Eri	1146	03 44 59.5	-01 08 01	6	5.25	-0.39	-0.10	B7 V
17 Tau	1142	03 45 26.5	+24 08 33	6	3.70	-0.40	-0.11	B6 III
19 Tau	1145	03 45 46.5	+24 29 47	d6	4.30	-0.46	-0.11	B6 IV
41 ν Per	1135	03 45 50.5	+42 36 28	d	3.77	+0.31	+0.42	F5 II
29 Tau	1153	03 46 10.8	+06 04 45	d6	5.35	-0.61	-0.12	B3 V
20 Tau	1149	03 46 23.6	+24 23 48	s6	3.87	-0.40	-0.07	B7 IIIp
26 π Eri	1162	03 46 35.5	-12 04 20		4.42	+2.01	+1.63	M2- IIIab
23 v971 Tau	1156	03 46 53.5	+23 58 38		4.18	-0.42	-0.06	B6 IV
γ Hyi	1208	03 47 06.1	-74 12 35		3.24	+1.99	+1.62	M2 III
27 τ ⁶ Eri	1173	03 47 15.4	-23 13 20		4.23	0.00	+0.42	F3 III
25 η Tau	1165	03 48 03.1	+24 08 02	d	2.87	-0.34	-0.09	B7 IIIIn
27 Tau	1178	03 49 43.7	+24 04 55	d6	3.63	-0.36	-0.09	B8 III
	1195	03 49 48.6	-36 10 19		4.17	+0.69	+0.95	G7 IIIa
BE Cam	1155	03 50 24.0	+65 33 16		4.47	+2.13	+1.88	M2+ IIab
γ Cam	1148	03 51 22.5	+71 21 37	d	4.63	+0.07	+0.03	A1 IIIIn
44 ζ Per	1203	03 54 43.9	+31 54 40	sd67	2.85	-0.77	+0.12	B1 Ib
34 γ Eri	1231	03 58 28.4	-13 28 55	d	2.95	+1.96	+1.59	M0.5 IIIb Ca-1
45 ε Per	1220	03 58 29.6	+40 02 13	sd67	2.89	-0.95	-0.20	B0.5 IV
δ Ret	1247	03 58 53.9	-61 22 25		4.56	+1.96	+1.62	M1 III
46 ξ Per	1228	03 59 35.0	+35 49 03	6	4.04	-0.92	+0.01	O7.5 IIIIf
35 λ Tau	1239	04 01 12.5	+12 31 00	v6	3.47	-0.62	-0.12	B3 V
35 Eri	1244	04 02 01.0	-01 31 25		5.28	-0.55	-0.15	B5 V
38 ν Tau	1251	04 03 39.8	+06 00 54		3.91	+0.07	+0.03	A1 Va
37 Tau	1256	04 05 15.5	+22 06 26	d	4.36	+0.95	+1.07	K0 III
47 λ Per	1261	04 07 17.7	+50 22 34		4.29	-0.04	-0.02	A0 IIIIn
	1279	04 08 14.3	+15 11 15	sd6	6.01	+0.02	+0.40	F3 V
48 MX Per	1273	04 09 21.3	+47 44 13		4.04	-0.55	-0.03	B3 Ve
43 Tau	1283	04 09 43.3	+19 38 01		5.50		+1.07	K1 III
	1270	04 10 16.2	+59 55 57	s	6.32	+0.92	+1.16	G8 IIa
44 IM Tau	1287	04 11 24.7	+26 30 18	v	5.41	+0.06	+0.34	F2 IV-V
38 o ¹ Eri	1298	04 12 19.8	-06 48 48		4.04	+0.13	+0.33	F1 IV
α Hor	1326	04 14 19.0	-42 16 17		3.86	+1.00	+1.10	K2 III
α Ret	1336	04 14 32.9	-62 27 01	d6	3.35	+0.63	+0.91	G8 II-III
51 μ Per	1303	04 15 35.9	+48 25 57	d67	4.14	+0.64	+0.95	G0 Ib
40 o ² Eri	1325	04 15 42.6	-07 38 19	d	4.43	+0.45	+0.82	K0.5 V
49 μ Tau	1320	04 16 03.1	+08 54 56	6	4.29	-0.53	-0.06	B3 IV
γ Dor	1338	04 16 16.6	-51 27 47	v	4.25	+0.03	+0.30	F1 V+
48 Tau	1319	04 16 18.7	+15 25 26	sd	6.32	+0.02	+0.40	F3 V
ε Ret	1355	04 16 39.0	-59 16 46	d	4.44	+1.07	+1.08	K2 IV
41 Eri	1347	04 18 15.3	-33 46 32	d67	3.56	-0.37	-0.12	B9p Mn
54 γ Tau	1346	04 20 20.1	+15 39 00	d6	3.63	+0.82	+0.99	G9.5 IIIab CN 0.5
57 v483 Tau	1351	04 20 29.9	+14 03 27	sd6	5.59	+0.08	+0.28	F0 IV
54 Per	1343	04 21 01.8	+34 35 20	d	4.93	+0.69	+0.94	G8 III Fe 0.5

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Flamsteed/Bayer Designation	BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
	1367	^h 04 ^m 21 ^s 03.9	[°] -20 ['] 37 ["] 03		5.38		-0.02	A1 V
	1327	04 21 34.4	+65 09 45	s	5.27	+0.47	+0.81	G5 IIb
η Ret	1395	04 21 59.6	-63 21 50		5.24	+0.69	+0.96	G8 III
61 δ Tau	1373	04 23 29.0	+17 33 51	d6	3.76	+0.82	+0.98	G9.5 III CN 0.5
63 Tau	1376	04 23 57.8	+16 47 56	cs6	5.64	+0.13	+0.30	F0m
42 ξ Eri	1383	04 24 09.3	-03 43 27	6	5.17	+0.08	+0.08	A2 V
43 Eri	1393	04 24 23.7	-33 59 43		3.96	+1.80	+1.49	K3.5 ⁻ IIIb
65 κ ¹ Tau	1387	04 25 56.2	+22 18 54	d6	4.22	+0.13	+0.13	A5 IV-V
68 v776 Tau	1389	04 26 02.4	+17 56 56	d6	4.29	+0.08	+0.05	A2 IV-Vs
69 υ Tau	1392	04 26 52.7	+22 50 04	d6	4.28	+0.14	+0.26	A9 IV-n
71 v777 Tau	1394	04 26 53.3	+15 38 21	d6	4.49	+0.14	+0.25	F0n IV-V
77 θ ¹ Tau	1411	04 29 07.1	+15 58 57	d6	3.84	+0.73	+0.95	G9 III Fe-0.5
74 ε Tau	1409	04 29 10.4	+19 12 03	d	3.53	+0.88	+1.01	G9.5 III CN 0.5
78 θ ² Tau	1412	04 29 12.4	+15 53 29	sd6	3.40	+0.13	+0.18	A7 III
δ Cae	1443	04 31 07.6	-44 56 01		5.07	-0.78	-0.19	B2 IV-V
50 υ ¹ Eri	1453	04 33 52.9	-29 44 52		4.51	+0.72	+0.98	K0 ⁺ III Fe-0.5
α Dor	1465	04 34 12.2	-55 01 32	vd7	3.27	-0.35	-0.10	A0p Si
86 ρ Tau	1444	04 34 23.3	+14 51 49	6	4.65	+0.08	+0.25	A9 V
52 υ ² Eri	1464	04 35 55.2	-30 32 36		3.82	+0.72	+0.98	G8.5 IIIa
88 Tau	1458	04 36 10.6	+10 10 47	d6	4.25	+0.11	+0.18	A5m
87 α Tau	1457	04 36 28.0	+16 31 40	sd6	0.85	+1.90	+1.54	K5 ⁺ III
48 υ Eri	1463	04 36 47.7	-03 20 01	vd6	3.93	-0.89	-0.21	B2 III
R Dor	1492	04 36 52.3	-62 03 31	sd	5.40	+0.86	+1.58	M8e III:
58 Per	1454	04 37 21.1	+41 17 01	c6	4.25	+0.82	+1.22	K0 II-III + B9 V
53 Eri	1481	04 38 37.0	-14 17 10	d67	3.87	+1.01	+1.09	K1.5 IIIb
90 Tau	1473	04 38 41.4	+12 31 45	d6	4.27	+0.13	+0.12	A5 IV-V
54 DM Eri	1496	04 40 51.5	-19 39 14	d	4.32	+1.81	+1.61	M3 II-III
α Cae	1502	04 40 52.1	-41 50 46	d	4.45	+0.01	+0.34	F1 V
β Cae	1503	04 42 23.7	-37 07 34		5.05	+0.04	+0.37	F2 V
94 τ Tau	1497	04 42 49.0	+22 58 28	d67	4.28	-0.57	-0.13	B3 V
57 μ Eri	1520	04 45 58.7	-03 14 16	6	4.02	-0.60	-0.15	B4 IV
4 Cam	1511	04 48 48.0	+56 46 23	d	5.30	+0.15	+0.25	Am
1 π ³ Ori	1543	04 50 21.4	+06 58 38	ad6	3.19	-0.01	+0.45	F6 V
	1533	04 50 33.1	+37 30 15		4.88	+1.70	+1.44	K3.5 III
2 π ² Ori	1544	04 51 07.8	+08 54 57	6	4.36	0.00	+0.01	A0.5 IVn
3 π ⁴ Ori	1552	04 51 42.8	+05 37 14	s6	3.69	-0.81	-0.17	B2 III
97 v480 Tau	1547	04 51 55.9	+18 51 19	d	5.10	+0.12	+0.21	A9 V ⁺
4 o ¹ Ori	1556	04 53 04.3	+14 15 57	cv	4.74	+2.03	+1.84	S3.5/1 ⁻
61 ω Eri	1560	04 53 21.7	-05 26 15	6	4.39	+0.16	+0.25	A9 IV
8 π ⁵ Ori	1567	04 54 44.8	+02 27 20	v6	3.72	-0.83	-0.18	B2 III
η Men	1629	04 54 55.2	-74 55 19		5.47	+1.83	+1.52	K4 III
9 α Cam	1542	04 55 00.0	+66 21 27		4.29	-0.88	+0.03	O9.5 Ia
9 o ² Ori	1580	04 56 54.4	+13 31 44	d	4.07	+1.11	+1.15	K2 ⁻ III Fe-1
3 ι Aur	1577	04 57 36.8	+33 10 49	a	2.69	+1.78	+1.53	K3 II
7 Cam	1568	04 58 03.1	+53 45 59	d67	4.47	-0.01	-0.02	A0m A1 III
10 π ⁶ Ori	1601	04 59 02.5	+01 43 41		4.47	+1.55	+1.40	K2 ⁻ II
7 ε Aur	1605	05 02 39.1	+43 50 11	vd6	2.99	+0.33	+0.54	A9 Ia
8 ζ Aur	1612	05 03 08.6	+41 05 20	cdv6	3.75	+0.38	+1.22	K5 II + B5 V
102 ι Tau	1620	05 03 39.9	+21 36 10		4.64	+0.15	+0.16	A7 IV
10 β Cam	1603	05 04 16.0	+60 27 18	d	4.03	+0.63	+0.92	G1 Ib-IIa

Flamsteed/Bayer Designation	BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
11 v1032 Ori	1638	^{h m s} 05 05 06.8	^{° ' "} +15 25 00	v	4.68	-0.09	-0.06	A0p Si
η^2 Pic	1663	05 05 12.8	-49 33 55		5.03	+1.88	+1.49	K5 III
ζ Dor	1674	05 05 40.5	-57 27 36		4.72	-0.04	+0.52	F7 V
2 ϵ Lep	1654	05 05 51.8	-22 21 32		3.19	+1.78	+1.46	K4 III
10 η Aur	1641	05 07 11.0	+41 14 47	a	3.17	-0.67	-0.18	B3 V
67 β Eri	1666	05 08 19.0	-05 04 29	d	2.79	+0.10	+0.13	A3 IVn
69 λ Eri	1679	05 09 36.1	-08 44 33		4.27	-0.90	-0.19	B2 IVn
16 ν Ori	1672	05 09 51.0	+09 50 28	d6	5.43	+0.16	+0.24	A9m
3 ι Lep	1696	05 12 44.5	-11 51 30	d	4.45	-0.40	-0.10	B9 V:
5 μ Lep	1702	05 13 21.5	-16 11 41	s	3.31	-0.39	-0.11	B9p Hg Mn
4 κ Lep	1705	05 13 40.2	-12 55 50	d7	4.36	-0.37	-0.10	B7 V
θ Dor	1744	05 13 45.1	-67 10 28		4.83	+1.39	+1.28	K2.5 IIIa
17 ρ Ori	1698	05 13 47.3	+02 52 19	d67	4.46	+1.16	+1.19	K1 III CN 0.5
11 μ Aur	1689	05 14 04.8	+38 29 42		4.86	+0.09	+0.18	A7m
19 β Ori	1713	05 14 59.7	-08 11 29	vdas6	0.12	-0.66	-0.03	B8 Ia
13 α Aur	1708	05 17 23.6	+46 00 24	cd67	0.08	+0.44	+0.80	G6 III + G2 III
o Col	1743	05 17 49.7	-34 53 11		4.83	+0.80	+1.00	K0/1 III/IV
20 τ Ori	1735	05 18 04.1	-06 50 05	sd6	3.60	-0.47	-0.11	B5 III
ζ Pic	1767	05 19 36.2	-50 35 46		5.45	+0.01	+0.51	F7 III-IV
15 λ Aur	1729	05 19 48.6	+40 06 24	d	4.71	+0.12	+0.63	G1.5 IV-V Fe-1
6 λ Lep	1756	05 20 00.8	-13 10 03		4.29	-1.03	-0.26	B0.5 IV
22 Ori	1765	05 22 14.9	-00 22 25	6	4.73	-0.79	-0.17	B2 IV-V
	1686	05 24 08.4	+79 14 24	d	5.05	-0.13	+0.47	F7 Vs
29 Ori	1784	05 24 24.3	-07 48 00		4.14	+0.69	+0.96	G8 III Fe-0.5
28 η Ori	1788	05 24 57.3	-02 23 21	cdv6	3.36	-0.92	-0.17	B1 IV + B
24 γ Ori	1790	05 25 38.5	+06 21 27	d6	1.64	-0.87	-0.22	B2 III
112 β Tau	1791	05 26 53.6	+28 36 53	sd	1.65	-0.49	-0.13	B7 III
115 Tau	1808	05 27 43.4	+17 58 11	d	5.42	-0.53	-0.10	B5 V
9 β Lep	1829	05 28 39.2	-20 45 09	d	2.84	+0.46	+0.82	G5 II
	1856	05 30 25.2	-47 04 16	d7	5.46	+0.21	+0.62	G3 IV
17 Cam	1802	05 31 04.2	+63 04 26		5.42	+2.00	+1.71	M1 IIIa
32 Ori	1839	05 31 17.6	+05 57 17	d7	4.20	-0.55	-0.14	B5 V
γ Men	1953	05 31 30.8	-76 20 01	d	5.19	+1.19	+1.13	K2 III
ϵ Col	1862	05 31 33.0	-35 27 50		3.87	+1.08	+1.14	K1 II/III
34 δ Ori	1852	05 32 29.5	-00 17 34	dv6	2.23	-1.05	-0.22	O9.5 II
119 CE Tau	1845	05 32 46.2	+18 36 02		4.38	+2.21	+2.07	M2 Iab-Ib
11 α Lep	1865	05 33 09.0	-17 48 58	das	2.58	+0.23	+0.21	F0 Ib
25 χ Aur	1843	05 33 20.8	+32 11 54	6	4.76	-0.46	+0.34	B5 Iab
β Dor	1922	05 33 42.5	-62 29 01	v	3.76	+0.55	+0.82	F7-G2 Ib
37 ϕ^1 Ori	1876	05 35 20.6	+09 29 43	d6	4.41	-0.97	-0.16	B0.5 IV-V
39 λ Ori	1879	05 35 39.7	+09 56 23	d	3.54	-1.03	-0.18	O8 IIIf
v1046 Ori	1890	05 35 50.1	-04 29 19	sdv6	6.55	-0.77	-0.13	B2 Vh
	1891	05 35 50.6	-04 25 07	ds	6.24	-0.70	-0.15	B2.5 V
44 ι Ori	1899	05 35 53.9	-05 54 15	ds6	2.77	-1.08	-0.24	O9 III
46 ϵ Ori	1903	05 36 41.8	-01 11 47	das6	1.70	-1.04	-0.19	B0 Ia
40 ϕ^2 Ori	1907	05 37 25.7	+09 17 42	s	4.09	+0.64	+0.95	K0 IIIb Fe-2
123 ζ Tau	1910	05 38 12.8	+21 08 51	s6	3.00	-0.67	-0.19	B2 IIIpe (shell)
48 σ Ori	1931	05 39 13.4	-02 35 43	d6	3.81	-1.01	-0.24	O9.5 V
α Col	1956	05 39 59.6	-34 04 10	d	2.64	-0.46	-0.12	B7 IV
50 ζ Ori	1948	05 41 14.3	-01 56 17	d6	2.03	-1.04	-0.21	O9.5 Ib

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Flamsteed/Bayer Designation	BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
		^h ^m ^s	[°] ['] ["]					
		05 44 47.5	-65 43 55		4.35	+0.12	+0.21	A7 V ⁺ n
13	γ Lep	1983 05 44 51.6	-22 26 45	d	3.60	0.00	+0.47	F7 V
27	σ Aur	1971 05 46 38.2	+49 49 46		5.47	+0.07	+0.03	A0p Cr
14	ζ Lep	1998 05 47 23.2	-14 49 08	6	3.55	+0.07	+0.10	A2 Van
	β Pic	2020 05 47 30.6	-51 03 48		3.85	+0.10	+0.17	A6 V
130	Tau	1990 05 47 59.5	+17 43 55		5.49	+0.27	+0.30	F0 III
53	κ Ori	2004 05 48 12.4	-09 40 01		2.06	-1.03	-0.17	B0.5 Ia
	γ Pic	2042 05 50 00.1	-56 09 52		4.51	+0.98	+1.10	K1 III
		2049 05 51 06.1	-52 06 25		5.17	+0.72	+0.99	G8 III
	β Col	2040 05 51 17.7	-35 45 55		3.12	+1.21	+1.16	K1.5 III
15	δ Lep	2035 05 51 43.8	-20 52 44		3.81	+0.68	+0.99	K0 III Fe-1.5 CH 0.5
32	ν Aur	2012 05 52 08.9	+39 09 01	d	3.97	+1.09	+1.13	K0 III CN 0.5
136	Tau	2034 05 53 55.5	+27 36 49	6	4.58	+0.03	-0.02	A0 IV
54	χ^1 Ori	2047 05 54 56.8	+20 16 38	6	4.41	+0.07	+0.59	G0- V Ca 0.5
30	ξ Aur	2029 05 55 38.6	+55 42 29		4.99	+0.12	+0.05	A1 Va
58	α Ori	2061 05 55 41.2	+07 24 29	ad6	0.50	+2.06	+1.85	M1-M2 Ia-Iab
16	η Lep	2085 05 56 50.3	-14 10 00		3.71	+0.01	+0.33	F1 V
	γ Col	2106 05 57 52.4	-35 16 58	d	4.36	-0.66	-0.18	B2.5 IV
60	Ori	2103 05 59 18.9	+00 33 12	d6	5.22	+0.01	+0.01	A1 Vs
	η Col	2120 05 59 26.3	-42 48 54		3.96	+1.08	+1.14	G8/K1 II
34	β Aur	2088 06 00 13.6	+44 56 51	vd6	1.90	+0.05	+0.03	A1 IV
33	δ Aur	2077 06 00 18.6	+54 17 04	d	3.72	+0.87	+1.00	K0- III
37	θ Aur	2095 06 00 22.2	+37 12 45	vd67	2.62	-0.18	-0.08	A0p Si
35	π Aur	2091 06 00 38.4	+45 56 12		4.26	+1.83	+1.72	M3 II
61	μ Ori	2124 06 02 54.4	+09 38 48	d6	4.12	+0.11	+0.16	A5m:
62	χ^2 Ori	2135 06 04 29.1	+20 08 15	asv	4.63	-0.68	+0.28	B2 Ia
1	Gem	2134 06 04 41.9	+23 15 43	d67	4.16	+0.53	+0.84	G5 III-IV
17	SS Lep	2148 06 05 24.6	-16 29 08	s6	4.93	+0.12	+0.24	Ap (shell)
67	ν Ori	2159 06 08 06.9	+14 46 00	d6	4.42	-0.66	-0.17	B3 IV
	ν Dor	2221 06 08 40.6	-68 50 43		5.06	-0.21	-0.08	B8 V
		2180 06 09 21.8	-22 25 47		5.50		-0.01	A0 V
	α Men	2261 06 09 57.5	-74 45 21		5.09	+0.33	+0.72	G5 V
	δ Pic	2212 06 10 29.0	-54 58 16	v6	4.81	-1.03	-0.23	B0.5 IV
70	ξ Ori	2199 06 12 28.8	+14 12 21	d6	4.48	-0.65	-0.18	B3 IV
36	Cam	2165 06 13 48.4	+65 42 55	6	5.38	+1.47	+1.34	K2 II-III
5	γ Mon	2227 06 15 19.1	-06 16 42	d	3.98	+1.41	+1.32	K1 III Ba 0.5
7	η Gem	2216 06 15 27.1	+22 30 12	vd6	3.28	+1.66	+1.60	M2.5 III
44	κ Aur	2219 06 15 59.0	+29 29 38		4.35	+0.80	+1.02	G9 IIIb
	κ Col	2256 06 16 53.4	-35 08 39		4.37	+0.83	+1.00	K0.5 IIIa
74	Ori	2241 06 16 58.6	+12 16 08	d	5.04	-0.02	+0.42	F4 IV
		2209 06 19 53.5	+69 18 54	6	4.80	0.00	+0.03	A0 IV ⁺ nn
7	Mon	2273 06 20 10.3	-07 49 39	d6	5.27	-0.75	-0.19	B2.5 V
2	UZ Lyn	2238 06 20 27.6	+59 00 23		4.48	+0.03	+0.01	A1 Va
1	ζ CMa	2282 06 20 40.7	-30 04 05	d6	3.02	-0.72	-0.19	B2.5 V
	δ Col	2296 06 22 27.7	-33 26 30	6	3.85	+0.52	+0.88	G7 II
2	β CMa	2294 06 23 07.1	-17 57 40	svd6	1.98	-0.98	-0.23	B1 II-III
13	μ Gem	2286 06 23 32.1	+22 30 29	sd	2.88	+1.85	+1.64	M3 IIIab
	α Car	2326 06 24 09.8	-52 42 04		-0.72	+0.10	+0.15	A9 II
8	Mon	2298 06 24 16.3	+04 35 14	d6	4.44	+0.13	+0.20	A6 IV
		2305 06 24 36.9	-11 32 09		5.22	+1.20	+1.24	K3 III

Flamsteed/Bayer Designation		BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
			^h ^m ^s	[°] ['] ^{''}					
46	ψ^1 Aur	2289	06 25 37.8	+49 16 55	6	4.91	+2.29	+1.97	K5-M0 Iab-Ib
10	Mon	2344	06 28 25.7	-04 46 07	d	5.06	-0.76	-0.17	B2 V
	λ CMa	2361	06 28 31.4	-32 35 12		4.48	-0.61	-0.17	B4 V
18	ν Gem	2343	06 29 31.6	+20 12 19	d6	4.15	-0.48	-0.13	B6 III
4	ξ^1 CMa	2387	06 32 15.1	-23 25 33	vd6	4.33	-0.99	-0.24	B1 III
		2392	06 33 13.6	-11 10 26	ds6	6.24	+0.78	+1.11	G9.5 III: Ba 3
13	Mon	2385	06 33 25.1	+07 19 31		4.50	-0.18	0.00	A0 Ib-II
		2395	06 34 06.9	-01 13 41		5.10	-0.56	-0.14	B5 Vn
		2435	06 35 11.2	-52 59 01		4.39	-0.15	-0.02	A0 II
5	ξ^2 CMa	2414	06 35 27.3	-22 58 22		4.54	-0.03	-0.05	A0 III
7	ν^2 CMa	2429	06 37 05.9	-19 15 52		3.95	+1.01	+1.06	K1.5 III-IV Fe 1
	ν Pup	2451	06 38 03.1	-43 12 17	6	3.17	-0.41	-0.11	B8 III _n
24	γ Gem	2421	06 38 15.6	+16 23 25	d6	1.93	+0.04	0.00	A1 IVs
8	ν^3 CMa	2443	06 38 18.5	-18 14 47	d	4.43	+1.04	+1.15	K0.5 III
15	S Mon	2456	06 41 30.1	+09 53 11	das6	4.66	-1.07	-0.25	O7 Vf
27	ϵ Gem	2473	06 44 31.0	+25 07 15	das6	2.98	+1.46	+1.40	G8 Ib
30	Gem	2478	06 44 31.4	+13 13 04	d	4.49	+1.16	+1.16	K0.5 III CN 0.5
9	α CMa	2491	06 45 33.8	-16 43 47	od6	-1.46	-0.05	0.00	A0m A1 Va
		2513	06 45 39.2	-52 12 41	s	6.57		+1.08	G5 Iab
31	ξ Gem	2484	06 45 49.3	+12 53 05		3.36	+0.06	+0.43	F5 IV
56	ψ^5 Aur	2483	06 47 25.4	+43 34 01	d	5.25	+0.05	+0.56	G0 V
		2518	06 47 40.9	-37 56 26	d	5.26	-0.25	-0.08	B8/9 V
		2401	06 47 50.4	+79 33 09	6	5.45	-0.02	+0.50	F8 V
	α Pic	2550	06 48 17.3	-61 57 06		3.27	+0.13	+0.21	A6 Vn
18	Mon	2506	06 48 21.4	+02 24 04	6	4.47	+1.04	+1.11	K0 ⁺ IIIa
57	ψ^6 Aur	2487	06 48 23.0	+48 46 43		5.22	+1.04	+1.12	K0 III
	v415 Car	2554	06 50 03.7	-53 38 02	6	4.40	+0.61	+0.92	G4 II
	τ Pup	2553	06 50 10.3	-50 37 34	6	2.93	+1.21	+1.20	K1 III
13	κ CMa	2538	06 50 11.8	-32 31 12		3.96	-0.92	-0.23	B1.5 IVne
	v592 Mon	2534	06 51 09.8	-08 03 10	sv	6.29	+0.02	0.00	A2p Sr Cr Eu
	ι Vol	2602	06 51 20.3	-70 58 30		5.40	-0.38	-0.11	B7 IV
34	θ Gem	2540	06 53 24.9	+33 56 56	d6	3.60	+0.14	+0.10	A3 III-IV
16	o^1 CMa	2580	06 54 31.6	-24 11 48	s	3.87	+1.99	+1.73	K2 Iab
14	θ CMa	2574	06 54 37.9	-12 03 04		4.07	+1.70	+1.43	K4 III
43	Cam	2511	06 54 43.4	+68 52 33		5.12	-0.43	-0.13	B7 III
	NP Pup	2591	06 54 44.6	-42 22 41	s	6.32	+2.79	+2.24	C5,2,5
20	ι CMa	2596	06 56 33.7	-17 04 02		4.37	-0.70	-0.07	B3 II
15	Lyn	2560	06 58 05.8	+58 24 33	d7	4.35	+0.52	+0.85	G5 III-IV
21	ϵ CMa	2618	06 59 00.0	-28 59 08	d	1.50	-0.93	-0.21	B2 II
		2527	07 01 26.4	+76 57 49	6	4.55	+1.66	+1.36	K4 III
22	σ CMa	2646	07 02 05.9	-27 56 56	d	3.47	+1.88	+1.73	K7 Ib
42	ω Gem	2630	07 02 59.5	+24 12 04	s	5.18	+0.68	+0.94	G5 IIa
24	o^2 CMa	2653	07 03 25.3	-23 50 52	vas6	3.02	-0.80	-0.08	B3 Ia
23	γ CMa	2657	07 04 11.3	-15 38 52		4.12	-0.48	-0.12	B8 II
		2666	07 04 20.9	-42 21 06	d6	5.20	+0.15	+0.20	A9m
	v386 Car	2683	07 04 29.0	-56 45 52	v	5.17		-0.04	Ap Si
43	ζ Gem	2650	07 04 40.3	+20 33 20	vd6	3.79	+0.62	+0.79	F9 Ib (var)
	γ^2 Vol	2736	07 08 39.9	-70 30 51	d	3.78	+0.88	+1.04	G9 III
25	δ CMa	2693	07 08 46.7	-26 24 32	das6	1.84	+0.54	+0.68	F8 Ia
20	Mon	2701	07 10 42.0	-04 15 09	d	4.92	+0.78	+1.03	K0 III

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Flamsteed/Bayer Designation		BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
			^h ^m ^s	[°] ['] ["]					
46	τ Gem	2697	07 11 44.6	+30 13 44	d7	4.41	+1.41	+1.26	K2 III
63	Aur	2696	07 12 18.5	+39 18 15	6	4.90	+1.74	+1.45	K3.5 III
22	δ Mon	2714	07 12 21.0	-00 30 33	d	4.15	+0.02	-0.01	A1 III ⁺
	QW Pup	2740	07 12 49.9	-46 46 32		4.49	-0.01	+0.32	F0 IVs
48	Gem	2706	07 13 01.0	+24 06 43	s	5.85	+0.09	+0.36	F5 III-IV
	L ₂ Pup	2748	07 13 49.7	-44 39 20	vd	5.10		+1.56	M5 IIIe
51	BQ Gem	2717	07 13 55.0	+16 08 32	d	5.00	+1.82	+1.66	M4 IIIab
27	EW CMa	2745	07 14 38.5	-26 22 10	d6	4.66	-0.71	-0.19	B3 IIIep
28	ω CMa	2749	07 15 11.8	-26 47 23		3.85	-0.73	-0.17	B2 IV-Ve
	δ Vol	2803	07 16 49.4	-67 58 28		3.98	+0.45	+0.79	F9 Ib
	π Pup	2773	07 17 28.7	-37 06 54	d	2.70	+1.24	+1.62	K3 Ib
54	λ Gem	2763	07 18 38.3	+16 31 21	d67	3.58	+0.10	+0.11	A4 IV
30	τ CMa	2782	07 19 06.1	-24 58 20	vd6	4.40	-0.99	-0.15	O9 II
55	δ Gem	2777	07 20 41.4	+21 57 51	d67	3.53	+0.04	+0.34	F0 V ⁺
31	η CMa	2827	07 24 28.3	-29 19 20	das	2.45	-0.72	-0.08	B5 Ia
66	Aur	2805	07 24 47.8	+40 39 12	6	5.23	+1.25	+1.25	K1 IIIa Fe-1
60	ι Gem	2821	07 26 18.9	+27 46 42		3.79	+0.85	+1.03	G9 IIIb
3	β CMi	2845	07 27 39.9	+08 16 10	d6	2.90	-0.28	-0.09	B8 V
4	γ CMi	2854	07 28 40.8	+08 54 20	d6	4.32	+1.54	+1.43	K3 III Fe-1
	σ Pup	2878	07 29 31.9	-43 19 16	vd6	3.25	+1.78	+1.51	K5 III
62	ρ Gem	2852	07 29 43.3	+31 45 54	d6	4.18	-0.03	+0.32	F0 V ⁺
6	CMi	2864	07 30 19.5	+11 59 11		4.54	+1.37	+1.28	K1 III
		2906	07 34 27.6	-22 19 02		4.45	+0.06	+0.51	F6 IV
66	α^1 Gem	2891	07 35 12.2	+31 52 00	od6	1.98	+0.01	+0.03	A1m A2 Va
66	α^2 Gem	2890	07 35 12.5	+31 52 02	od6	2.88	+0.02	+0.04	A2m A5 V:
		2934	07 35 53.8	-52 33 19	6	4.94	+1.63	+1.40	K3 III
69	ν Gem	2905	07 36 30.4	+26 52 26	d	4.06	+1.94	+1.54	M0 III-IIIb
		2937	07 37 43.2	-34 59 25	d7	4.53	-0.31	-0.09	B8 V
25	Mon	2927	07 37 45.0	-04 07 58	d	5.13	+0.12	+0.44	F6 III
10	α CMi	2943	07 39 47.9	+05 12 01	osd67	0.38	+0.02	+0.42	F5 IV-V
	R Pup	2974	07 41 14.7	-31 41 01	s	6.56	+0.85	+1.18	G2 0-Ia
	ζ Vol	3024	07 41 41.9	-72 37 44	d7	3.95	+0.83	+1.04	G9 III
26	α Mon	2970	07 41 42.1	-09 34 26		3.93	+0.88	+1.02	G9 III Fe-1
24	Lyn	2946	07 43 48.4	+58 41 14	d	4.99	+0.08	+0.08	A2 IVn
75	σ Gem	2973	07 43 54.3	+28 51 35	d6	4.28	+0.97	+1.12	K1 III
3	Pup	2996	07 44 11.4	-28 58 41	6	3.96	-0.09	+0.18	A2 Ib
	OV Cep	2609	07 44 38.0	+86 59 50		5.07	+1.97	+1.63	M2- IIIab
77	κ Gem	2985	07 45 01.2	+24 22 28	ad7	3.57	+0.69	+0.93	G8 III
		3017	07 45 35.6	-37 59 31		3.61	+1.72	+1.73	K5 IIa
78	β Gem	2990	07 45 53.8	+28 00 09	ad	1.14	+0.85	+1.00	K0 IIIb
4	Pup	3015	07 46 23.1	-14 35 15		5.04	+0.09	+0.33	F2 V
81	Gem	3003	07 46 40.4	+18 29 10	6	4.88	+1.75	+1.45	K4 III
11	CMi	3008	07 46 47.5	+10 44 40	6	5.30	-0.02	+0.01	A0.5 IV ⁻ nn
		2999	07 47 17.2	+37 29 37		5.18	+1.94	+1.58	M2 ⁺ IIIb
		3037	07 47 48.7	-46 37 57	6	5.23	-0.85	-0.14	B1.5 IV
80	π Gem	3013	07 48 07.0	+33 23 30	d7	5.14	+1.95	+1.60	M1 ⁺ IIIa
	o Pup	3034	07 48 28.9	-25 57 40	d	4.50	-1.02	-0.05	B1 IV:nne
		3055	07 49 31.7	-46 23 51	d	4.11	-1.01	-0.18	B0 III
7	ξ Pup	3045	07 49 41.6	-24 53 03	d6	3.34	+1.16	+1.24	G6 Iab-Ib
13	ζ CMi	3059	07 52 11.5	+01 44 31		5.14	-0.49	-0.12	B8 II

Flamsteed/Bayer Designation	BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
	3080	^h 07 ^m 52 ^s 32.6	[°] -40 ['] 36 ["] 02	c6	3.73	+0.78	+1.04	K1/2 II + A
QZ Pup	3084	07 52 58.8	-38 53 16	v6	4.49	-0.69	-0.19	B2.5 V
	3090	07 53 34.9	-48 07 41		4.24	-1.00	-0.14	B0.5 Ib
83 ϕ Gem	3067	07 54 04.6	+26 44 26	6	4.97	+0.10	+0.09	A3 IV-V
26 Lyn	3066	07 55 24.0	+47 32 21		5.45	+1.73	+1.46	K3 III
	3117	07 57 01.2	-53 00 29		3.47	-0.67	-0.18	B3p Si
11 Pup	3102	07 57 16.1	-22 54 21		4.20	+0.42	+0.72	F8 II
	3113	07 58 02.8	-30 21 38		4.79	+0.18	+0.15	A6 II
V Pup	3129	07 58 30.8	-49 16 16	cvd6	4.41	-0.96	-0.17	B1 Vp + B2:
	3153	07 59 47.2	-60 36 48	s	5.17	+1.91	+1.74	M1.5 II
27 Mon	3122	08 00 12.6	-03 42 22		4.93	+1.21	+1.21	K2 III
	3131	08 00 17.6	-18 25 33		4.61	+0.08	+0.08	A2 IVn
	3075	08 01 18.9	+73 53 28		5.41	+1.64	+1.42	K3 III
	3145	08 02 45.6	+02 18 28	d	4.39	+1.28	+1.25	K2 IIIb Fe-0.5
ζ Pup	3165	08 03 55.1	-40 01 49	s	2.25	-1.11	-0.26	O5 Iafn
χ Gem	3149	08 04 06.0	+27 46 01	d6	4.94	+1.09	+1.12	K1 III
15 ρ Pup	3185	08 07 56.9	-24 19 56	vd6	2.81	+0.19	+0.43	F5 (Ib-II)p
ϵ Vol	3223	08 07 57.4	-68 38 42	d67	4.35	-0.46	-0.11	B6 IV
29 ζ Mon	3188	08 09 04.3	-03 00 43	d	4.34	+0.69	+0.97	G2 Ib
27 Lyn	3173	08 09 10.1	+51 28 43	d	4.84	0.00	+0.05	A1 Va
16 Pup	3192	08 09 27.1	-19 16 24	6	4.40	-0.60	-0.15	B5 IV
γ^2 Vel	3207	08 09 49.5	-47 21 54	cd6	1.78	-0.99	-0.22	WC8 + O9I:
NS Pup	3225	08 11 41.9	-39 38 50	6	4.45	+1.86	+1.62	K4.5 Ib
	3182	08 13 44.9	+68 26 42		5.45	+0.80	+1.05	G7 II
20 Pup	3229	08 13 46.2	-15 49 02		4.99	+0.78	+1.07	G5 IIa
	3243	08 14 23.2	-40 22 38	d6	4.44	+1.09	+1.17	K1 II/III
17 β Cnc	3249	08 17 01.8	+09 09 21	d	3.52	+1.77	+1.48	K4 III Ba 0.5
α Cha	3318	08 18 16.1	-76 56 58		4.07	-0.02	+0.39	F4 IV
	3270	08 18 54.7	-36 41 21		4.45	+0.11	+0.22	A7 IV
θ Cha	3340	08 20 20.6	-77 30 53	d	4.35	+1.20	+1.16	K2 III CN 0.5
18 χ Cnc	3262	08 20 38.4	+27 11 11		5.14	-0.06	+0.47	F6 V
	3282	08 21 45.5	-33 05 06		4.83	+1.60	+1.45	K2.5 II-III
ϵ Car	3307	08 22 42.5	-59 32 25	dc	1.86	+0.19	+1.28	K3: III + B2: V
31 Lyn	3275	08 23 29.0	+43 09 25		4.25	+1.90	+1.55	K4.5 III
	3315	08 25 28.4	-24 04 39	d6	5.28	+1.83	+1.48	K4.5 III CN 1
β Vol	3347	08 25 50.3	-66 10 07		3.77	+1.14	+1.13	K2 III
	3314	08 26 08.1	-03 56 17		3.90	-0.02	-0.02	A0 Va
1 o UMa	3323	08 31 02.8	+60 41 08	sd	3.37	+0.52	+0.85	G5 III
33 η Cnc	3366	08 33 15.4	+20 24 30		5.33	+1.39	+1.25	K3 III
	3426	08 37 58.7	-43 01 22		4.14	+0.16	+0.11	A6 II
4 δ Hya	3410	08 38 09.5	+05 40 13	d6	4.16	+0.01	0.00	A1 IVnn
5 σ Hya	3418	08 39 15.2	+03 18 27		4.44	+1.28	+1.21	K1 III
6 Hya	3431	08 40 28.5	-12 30 34		4.98	+1.62	+1.42	K4 III
β Pyx	3438	08 40 28.5	-35 20 33	d6	3.97	+0.65	+0.94	G4 III
o Vel	3447	08 40 33.9	-52 57 21	v6	3.62	-0.64	-0.18	B3 IV
v343 Car	3457	08 40 49.6	-59 47 42	d6	4.33	-0.80	-0.11	B1.5 III
	3445	08 40 56.5	-46 40 58	d	3.82	+0.33	+0.70	F0 Ia
η Cha	3502	08 40 58.9	-78 59 51		5.47	-0.35	-0.10	B8 V
34 Lyn	3422	08 41 40.3	+45 48 00		5.37	+0.75	+0.99	G8 IV
7 η Hya	3454	08 43 43.2	+03 21 51	6	4.30	-0.74	-0.20	B4 V

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Flamsteed/Bayer Designation		BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
43	γ Cnc	3449	^h 08 ^m 43 ^s 50.1	+21 26 02	d6	4.66	+0.01	+0.02	A1 Va
	α Pyx	3468	08 43 58.5	-33 13 16		3.68	-0.88	-0.18	B1.5 III
		3477	08 44 44.3	-42 41 02	d	4.07	+0.52	+0.87	G6 II-III
	δ Vel	3485	08 44 58.0	-54 44 38	d7	1.96	+0.07	+0.04	A1 Va
47	δ Cnc	3461	08 45 13.4	+18 07 08	d	3.94	+0.99	+1.08	K0 IIIb
		3487	08 46 21.0	-46 04 36		3.91	-0.05	0.00	A1 II
12	Hya	3484	08 46 49.5	-13 34 58	d6	4.32	+0.62	+0.90	G8 III Fe-1
	v344 Car	3498	08 46 57.3	-56 48 18		4.49	-0.73	-0.17	B3 Vne
48	ι Cnc	3475	08 47 16.2	+28 43 28	d	4.02	+0.78	+1.01	G8 II-III
11	ϵ Hya	3482	08 47 16.6	+06 23 01	cd67	3.38	+0.36	+0.68	G5: III + A:
13	ρ Hya	3492	08 48 56.1	+05 48 08	d6	4.36	-0.04	-0.04	A0 Vn
14	KX Hya	3500	08 49 50.4	-03 28 43		5.31	-0.35	-0.09	B9p Hg Mn
	γ Pyx	3518	08 50 56.1	-27 44 44		4.01	+1.40	+1.27	K2.5 III
	ζ Oct	3678	08 55 08.3	-85 41 59		5.42	+0.07	+0.31	F0 III
		3571	08 55 15.7	-60 40 52	d	3.84	-0.45	-0.10	B7 II-III
16	ζ Hya	3547	08 55 53.7	+05 54 32		3.11	+0.80	+1.00	G9 IIIa
	v376 Car	3582	08 57 12.3	-59 15 58	d	4.92	-0.77	-0.19	B2 IV-V
65	α Cnc	3572	08 59 00.4	+11 49 14	d6	4.25	+0.15	+0.14	A5m
9	ι UMa	3569	08 59 51.2	+48 00 14	d6	3.14	+0.07	+0.19	A7 IVn
64	σ^3 Cnc	3575	09 00 07.5	+32 22 52	d	5.22	+0.64	+0.92	G8 III
		3591	09 00 26.7	-41 17 27	c6	4.45	+0.38	+0.65	G8/K1 III + A
		3579	09 01 15.2	+41 44 40	od67	3.97	+0.04	+0.43	F7 V
	α Vol	3615	09 02 35.7	-66 26 03	6	4.00	+0.13	+0.14	A5m
8	ρ UMa	3576	09 03 23.4	+67 35 30		4.76	+1.88	+1.53	M3 IIIb Ca 1
12	κ UMa	3594	09 04 16.2	+47 07 06	d7	3.60	+0.01	0.00	A0 IIIn
		3614	09 04 29.0	-47 08 09		3.75	+1.22	+1.20	K2 III
		3643	09 05 10.0	-72 38 27		4.48	+0.22	+0.61	F8 II
		3612	09 07 07.9	+38 24 49		4.56	+0.82	+1.04	G7 Ib-II
76	κ Cnc	3623	09 08 15.6	+10 37 46	d6	5.24	-0.43	-0.11	B8p Hg Mn
	λ Vel	3634	09 08 20.8	-43 28 17	d	2.21	+1.81	+1.66	K4.5 Ib
15	UMa	3619	09 09 32.2	+51 33 57		4.48	+0.12	+0.27	F0m
77	ξ Cnc	3627	09 09 54.2	+22 00 23	d6	5.14	+0.80	+0.97	G9 IIIa Fe-0.5 CH-1
	v357 Car	3659	09 11 13.1	-59 00 22	6	3.44	-0.70	-0.19	B2 IV-V
		3663	09 11 29.6	-62 21 22		3.97	-0.67	-0.18	B3 III
	β Car	3685	09 13 18.0	-69 45 23		1.68	+0.03	0.00	A1 III
36	Lyn	3652	09 14 25.3	+43 10 41		5.32	-0.48	-0.14	B8p Mn
22	θ Hya	3665	09 14 51.5	+02 16 26	d6	3.88	-0.12	-0.06	B9.5 IV (C II)
		3696	09 16 28.2	-57 34 53		4.34	+1.98	+1.63	M0.5 III Ba 0.3
	ι Car	3699	09 17 20.7	-59 18 55		2.25	+0.16	+0.18	A7 Ib
38	Lyn	3690	09 19 26.0	+36 45 43	d67	3.82	+0.06	+0.06	A2 IV-
40	α Lyn	3705	09 21 37.9	+34 21 07		3.13	+1.94	+1.55	K7 IIIab
	θ Pyx	3718	09 21 54.9	-26 00 22		4.72	+2.02	+1.63	M0.5 III
	κ Vel	3734	09 22 24.5	-55 03 05	6	2.50	-0.75	-0.18	B2 IV-V
1	κ Leo	3731	09 25 12.4	+26 08 27	d7	4.46	+1.31	+1.23	K2 III
30	α Hya	3748	09 28 03.3	-08 42 01	d	1.98	+1.72	+1.44	K3 II-III
		3765	09 29 38.3	-35 59 36	6	4.51	+1.68	+1.44	K3 III
	ψ Vel	3786	09 31 04.5	-40 30 31	d7	3.60	-0.03	+0.36	F0 V+
		3803	09 31 30.7	-57 04 35		3.13	+1.89	+1.55	K5 III
		3821	09 31 40.2	-73 07 23		5.47	+1.75	+1.56	K4 III
4	λ Leo	3773	09 32 15.7	+22 55 32		4.31	+1.89	+1.54	K4.5 IIIb

Flamsteed/Bayer Designation	BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
23 UMa	3757	^{h m s} 09 32 16.1	^{° ' "} +63 01 11	d	3.67	+0.10	+0.33	F0 IV
5 ξ Leo	3782	09 32 27.4	+11 15 26		4.97	+0.86	+1.05	G9.5 III
R Car	3816	09 32 28.9	-62 49 52	vd	4-10	+0.23	+1.43	gM5e
25 θ UMa	3775	09 33 29.3	+51 38 01	d6	3.17	+0.02	+0.46	F6 IV
	3808	09 33 38.7	-21 09 29		5.01	+0.87	+1.02	K0 III
	3825	09 34 43.2	-59 16 20		4.08	-0.56	+0.01	B5 II
10 SU LMi	3800	09 34 48.1	+36 21 18		4.55	+0.62	+0.92	G7.5 III Fe-0.5
24 DK UMa	3771	09 35 18.4	+69 47 16		4.56	+0.34	+0.77	G5 III-IV
26 UMa	3799	09 35 28.2	+52 00 31		4.50	+0.04	+0.01	A1 Va
	3836	09 37 10.0	-49 23 52	d	4.35	+0.13	+0.17	A5 IV-V
	3751	09 38 22.7	+81 17 00		4.29	+1.72	+1.48	K3 IIIa
	3834	09 38 57.0	+04 36 22		4.68	+1.46	+1.32	K3 III
35 ι Hya	3845	09 40 20.5	-01 11 11		3.91	+1.46	+1.32	K2.5 III
38 κ Hya	3849	09 40 45.7	-14 22 33		5.06	-0.57	-0.15	B5 V
14 ο Leo	3852	09 41 39.4	+09 50 55	cd6	3.52	+0.21	+0.49	F5 II + A5?
16 ψ Leo	3866	09 44 14.9	+13 58 40	d	5.35	+1.95	+1.63	M24+ IIIab
θ Ant	3871	09 44 37.5	-27 48 48	cd7	4.79	+0.35	+0.51	F7 II-III + A8 V
λ Car	3884	09 45 30.5	-62 33 07	v	3.69	+0.85	+1.22	F9-G5 Ib
17 ε Leo	3873	09 46 23.3	+23 43 48		2.98	+0.47	+0.80	G1 II
υ Car	3890	09 47 20.4	-65 06 58	d	3.01	+0.13	+0.27	A6 II
R Leo	3882	09 48 04.1	+11 23 04	v	4-11	-0.20	+1.30	gM7e
	3881	09 49 11.9	+45 58 35		5.09	+0.10	+0.62	G0.5 Va
29 υ UMa	3888	09 51 39.5	+58 59 37	vd	3.80	+0.18	+0.28	F0 IV
39 υ ¹ Hya	3903	09 51 56.1	-14 53 29		4.12	+0.65	+0.92	G8.5 IIIa
24 μ Leo	3905	09 53 18.1	+25 57 43	s	3.88	+1.39	+1.22	K2 III CN 1 Ca 1
	3923	09 55 19.1	-19 03 17	6	4.94	+1.93	+1.57	K5 III
φ Vel	3940	09 57 11.8	-54 36 48	d	3.54	-0.62	-0.08	B5 Ib
19 LMi	3928	09 58 15.8	+41 00 36	6	5.14	0.00	+0.46	F5 V
η Ant	3947	09 59 16.8	-35 56 12	d	5.23	+0.08	+0.31	F1 III-IV
29 π Leo	3950	10 00 42.9	+07 59 54		4.70	+1.93	+1.60	M2- IIIab
20 LMi	3951	10 01 33.4	+31 52 36		5.36	+0.27	+0.66	G3 Va Hδ 1
40 υ ² Hya	3970	10 05 35.2	-13 06 40	6	4.60	-0.27	-0.09	B8 V
30 η Leo	3975	10 07 51.0	+16 42 58	asd	3.52	-0.21	-0.03	A0 Ib
21 LMi	3974	10 07 59.2	+35 11 53		4.48	+0.08	+0.18	A7 V
31 Leo	3980	10 08 24.5	+09 57 02	d	4.37	+1.75	+1.45	K3.5 IIIb Fe-1:
15 α Sex	3981	10 08 25.4	-00 25 06		4.49	-0.07	-0.04	A0 III
32 α Leo	3982	10 08 52.6	+11 55 14	d6	1.35	-0.36	-0.11	B7 Vn
41 λ Hya	3994	10 11 03.1	-12 24 05	d6	3.61	+0.92	+1.01	K0 III CN 0.5
ω Car	4037	10 13 57.7	-70 05 07		3.32	-0.33	-0.08	B8 IIIIn
	4023	10 15 08.2	-42 10 09	6	3.85	+0.06	+0.05	A2 Va
36 ζ Leo	4031	10 17 13.0	+23 22 11	das6	3.44	+0.20	+0.31	F0 III
v337 Car	4050	10 17 24.1	-61 22 48	d	3.40	+1.72	+1.54	K2.5 II
33 λ UMa	4033	10 17 40.0	+42 52 00	s	3.45	+0.06	+0.03	A1 IV
22 ε Sex	4042	10 18 06.1	-08 07 00		5.24	+0.13	+0.31	F1 IV-
AG Ant	4049	10 18 33.8	-29 02 23		5.34		+0.24	A0p Ib-II
41 γ ¹ Leo	4057	10 20 29.7	+19 47 35	d6	2.61	+1.00	+1.15	K1- IIIb Fe-0.5
	4080	10 22 44.1	-41 41 53		4.83	+1.08	+1.12	K1 III
34 μ UMa	4069	10 22 53.5	+41 27 05	6	3.05	+1.89	+1.59	M0 III
	4086	10 23 54.3	-38 03 30		5.33		+0.25	A8 V
	4102	10 24 34.9	-74 04 48	6	4.00	-0.01	+0.35	F2 V

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Flamsteed/Bayer Designation	BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
		^h ^m ^s	[°] ['] ["]					
42	μ Hya	4072 10 24 48.3	+65 31 05	6	4.97	-0.13	-0.06	A0p Hg
	α Ant	4094 10 26 33.0	-16 53 06		3.81	+1.82	+1.48	K4 ⁺ III
		4104 10 27 35.2	-31 06 59	6	4.25	+1.63	+1.45	K4.5 III
		4114 10 28 13.8	-58 47 17		3.82	+0.24	+0.31	F0 Ib
31	β LMi	4100 10 28 25.8	+36 39 30	d67	4.21	+0.64	+0.90	G9 IIIab
29	δ Sex	4116 10 29 57.6	-02 47 17		5.21	-0.12	-0.06	B9.5 V
36	UMa	4112 10 31 13.7	+55 55 53	d	4.83	-0.01	+0.52	F8 V
		4084 10 32 09.9	+82 30 35		5.26	-0.05	+0.37	F4 V
	PP Car	4140 10 32 21.8	-61 44 04		3.32	-0.72	-0.09	B4 Vne
46	Leo	4127 10 32 42.1	+14 05 18		5.46	+2.04	+1.68	M1 IIIb
47	ρ Leo	4133 10 33 18.6	+09 15 27	vd6	3.85	-0.96	-0.14	B1 Iab
		4143 10 33 21.0	-47 03 09	d7	5.02	+0.59	+1.04	K1/2 III
44	Hya	4145 10 34 28.0	-23 47 40	d	5.08	+1.82	+1.60	K5 III
	γ Cha	4174 10 35 34.5	-78 39 26		4.11	+1.95	+1.58	M0 III
37	UMa	4141 10 35 46.0	+57 02 00		5.16	-0.02	+0.34	F1 V
		4126 10 35 52.5	+75 39 49		4.84	+0.72	+0.96	G8 III
		4159 10 35 57.3	-57 36 25	6	4.45	+1.79	+1.62	K5 II
		4167 10 37 42.2	-48 16 30	d67	3.84	+0.07	+0.30	F0m
37	LMi	4166 10 39 15.2	+31 55 36		4.71	+0.54	+0.81	G2.5 IIa
		4180 10 39 41.2	-55 39 10	d	4.28	+0.75	+1.04	G2 II
	θ Car	4199 10 43 17.9	-64 26 40	6	2.76	-1.01	-0.22	B0.5 Vp
		4181 10 43 44.1	+69 01 34		5.00	+1.54	+1.38	K3 III
41	LMi	4192 10 43 55.9	+23 08 18		5.08	+0.05	+0.04	A2 IV
		4191 10 44 06.2	+46 09 13	d6	5.18	+0.01	+0.33	F5 III
	δ^2 Cha	4234 10 45 51.8	-80 35 25		4.45	-0.70	-0.19	B2.5 IV
42	LMi	4203 10 46 23.5	+30 37 55	d6	5.24	-0.14	-0.06	A1 Vn
51	Leo	4208 10 46 55.2	+18 50 28		5.50	+1.15	+1.13	gK3
	μ Vel	4216 10 47 10.8	-49 28 14	cd67	2.69	+0.57	+0.90	G5 III + F8: V
53	Leo	4227 10 49 45.4	+10 29 41	6	5.34	+0.02	+0.03	A2 V
	ν Hya	4232 10 50 05.6	-16 14 37		3.11	+1.30	+1.25	K1.5 IIIb H δ -0.5
46	LMi	4247 10 53 50.5	+34 09 48		3.83	+0.91	+1.04	K0 ⁺ III-IV
		4257 10 53 53.0	-58 54 14	d6	3.78	+0.65	+0.95	K0 IIIb
54	Leo	4259 10 56 07.6	+24 41 56	cd	4.50	+0.01	+0.01	A1 III _n + A1 IV _n
	ι Ant	4273 10 57 09.7	-37 11 20		4.60	+0.84	+1.03	K0 III
47	UMa	4277 10 59 59.7	+40 22 46		5.05	+0.13	+0.61	G1 ⁻ V Fe-0.5
7	α Crt	4287 11 00 14.3	-18 20 58		4.08	+1.00	+1.09	K0 ⁺ III
		4293 11 00 35.5	-42 16 37		4.39	+0.12	+0.11	A3 IV
58	Leo	4291 11 01 03.1	+03 33 59	d	4.84	+1.12	+1.16	K0.5 III Fe-0.5
48	β UMa	4295 11 02 24.5	+56 19 53	6	2.37	+0.01	-0.02	A0m A1 IV-V
60	Leo	4300 11 02 50.1	+20 07 43		4.42	+0.05	+0.05	A0.5m A3 V
50	α UMa	4301 11 04 18.4	+61 41 59	d6	1.80	+0.90	+1.07	K0 ⁻ IIIa
63	χ Leo	4310 11 05 30.4	+07 17 04	d7	4.63	+0.08	+0.33	F1 IV
	χ^1 Hya	4314 11 05 47.4	-27 20 42	d7	4.94	+0.04	+0.36	F3 IV
	v382 Car	4337 11 08 59.9	-59 01 36	c6	3.91	+0.94	+1.23	G4 0-Ia
52	ψ UMa	4335 11 10 11.7	+44 26 48		3.01	+1.11	+1.14	K1 III
11	β Crt	4343 11 12 07.6	-22 52 40	6	4.48	+0.06	+0.03	A2 IV
		4350 11 12 59.2	-49 09 10	6	5.36		+0.18	A3 IV/V
68	δ Leo	4357 11 14 36.7	+20 28 18	d	2.56	+0.12	+0.12	A4 IV
70	θ Leo	4359 11 14 44.3	+15 22 39		3.34	+0.06	-0.01	A2 IV (Kvar)
74	ϕ Leo	4368 11 17 08.7	-03 42 13	d	4.47	+0.14	+0.21	A7 V ⁺ n

Flamsteed/Bayer Designation		BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
			^h ^m ^s	[°] ['] ^{''}					
	SV Crt	4369	11 17 27.1	-07 11 12	sd67	6.14	+0.15	+0.20	A8p Sr Cr
54	ν UMa	4377	11 18 59.4	+33 02 32	d6	3.48	+1.55	+1.40	K3 ⁻ III
55	UMa	4380	11 19 38.8	+38 08 00	d6	4.78	+0.03	+0.12	A1 Va
12	δ Crt	4382	11 19 49.0	-14 49 48	6	3.56	+0.97	+1.12	G9 IIIb CH 0.2
	π Cen	4390	11 21 26.6	-54 32 35	d7	3.89	-0.59	-0.15	B5 Vn
77	σ Leo	4386	11 21 37.6	+05 58 38	6	4.05	-0.12	-0.06	A0 III ⁺
78	ι Leo	4399	11 24 25.1	+10 28 37	d67	3.94	+0.07	+0.41	F2 IV
15	γ Crt	4405	11 25 21.5	-17 44 11	d	4.08	+0.11	+0.21	A7 V
84	τ Leo	4418	11 28 25.6	+02 48 14	d	4.95	+0.79	+1.00	G7.5 IIIa
1	λ Dra	4434	11 31 57.5	+69 16 43		3.84	+1.97	+1.62	M0 III Ca-1
	ξ Hya	4450	11 33 28.3	-31 54 37	d	3.54	+0.71	+0.94	G7 III
	λ Cen	4467	11 36 13.4	-63 04 21	d	3.13	-0.17	-0.04	B9.5 II _n
		4466	11 36 23.4	-47 41 40		5.25	+0.12	+0.25	A7m
21	θ Crt	4468	11 37 09.9	-09 51 17	6	4.70	-0.18	-0.08	B9.5 Vn
91	ν Leo	4471	11 37 26.1	-00 52 35		4.30	+0.75	+1.00	G8 ⁺ IIIb
	o Hya	4494	11 40 41.2	-34 47 50		4.70	-0.22	-0.07	B9 V
61	UMa	4496	11 41 32.9	+34 08 53	das	5.33	+0.25	+0.72	G8 V
3	Dra	4504	11 42 59.7	+66 41 32		5.30	+1.24	+1.28	K3 III
	v810 Cen	4511	11 43 58.7	-62 32 32	s	5.03	+0.35	+0.80	G0 0-Ia Fe 1
27	ζ Crt	4514	11 45 14.7	-18 24 13	d	4.73	+0.74	+0.97	G8 IIIa
	λ Mus	4520	11 46 03.6	-66 46 53	d	3.64	+0.15	+0.16	A7 IV
3	ν Vir	4517	11 46 20.8	+06 28 34		4.03	+1.79	+1.51	M1 III
63	χ UMa	4518	11 46 32.9	+47 43 36		3.71	+1.16	+1.18	K0.5 IIIb
		4522	11 46 58.7	-61 13 52	d	4.11	+0.58	+0.90	G3 II
93	DQ Leo	4527	11 48 28.5	+20 09 58	cd6	4.53	+0.28	+0.55	G4 III-IV + A7 V
	II Hya	4532	11 49 14.0	-26 48 09		5.11	+1.67	+1.60	M4 ⁺ III
94	β Leo	4534	11 49 32.6	+14 31 08	d	2.14	+0.07	+0.09	A3 Va
		4537	11 50 09.1	-63 50 29		4.32	-0.59	-0.15	B3 V
5	β Vir	4540	11 51 11.4	+01 42 40	d	3.61	+0.11	+0.55	F9 V
		4546	11 51 37.4	-45 13 35		4.46	+1.46	+1.30	K3 III
	β Hya	4552	11 53 23.4	-33 57 40	vd7	4.28	-0.33	-0.10	Ap Si
64	γ UMa	4554	11 54 19.6	+53 38 31	a6	2.44	+0.02	0.00	A0 Van
95	Leo	4564	11 56 09.8	+15 35 38	d6	5.53	+0.12	+0.11	A3 V
30	η Crt	4567	11 56 30.1	-17 12 13		5.18	0.00	-0.02	A0 Va
8	π Vir	4589	12 01 21.6	+06 33 41	6	4.66	+0.11	+0.13	A5 IV
	θ^1 Cru	4599	12 03 30.9	-63 21 57	d6	4.33	+0.04	+0.27	A8m
		4600	12 04 09.3	-42 29 14		5.15	-0.03	+0.41	F6 V
9	o Vir	4608	12 05 41.6	+08 40 49	s	4.12	+0.63	+0.98	G8 IIIa CN-1 Ba 1 CH 1
	η Cru	4616	12 07 23.0	-64 40 00	d6	4.15	+0.03	+0.34	F2 V ⁺
		4618	12 08 35.0	-50 42 51	v	4.47	-0.67	-0.15	B2 III _{ne}
	δ Cen	4621	12 08 51.2	-50 46 31	d	2.60	-0.90	-0.12	B2 IV _{ne}
1	α Crv	4623	12 08 54.3	-24 46 55		4.02	-0.02	+0.32	F0 IV-V
2	ϵ Crv	4630	12 10 36.9	-22 40 21		3.00	+1.47	+1.33	K2.5 IIIa
	ρ Cen	4638	12 12 09.1	-52 25 17		3.96	-0.62	-0.15	B3 V
		4646	12 12 38.1	+77 33 49	v6	5.14	+0.10	+0.33	F2m
	δ Cru	4656	12 15 39.3	-58 48 06		2.80	-0.91	-0.23	B2 IV
69	δ UMa	4660	12 15 53.6	+56 58 48	d	3.31	+0.07	+0.08	A2 Van
4	γ Crv	4662	12 16 17.8	-17 35 41	6	2.59	-0.34	-0.11	B8p Hg Mn
	ϵ Mus	4671	12 18 05.5	-68 00 49	6	4.11	+1.55	+1.58	M5 III
	β Cha	4674	12 18 55.4	-79 21 54		4.26	-0.51	-0.12	B5 Vn

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Flamsteed/Bayer Designation		BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
			^h ^m ^s	[°] ['] ^{''}					
	ζ Cru	4679	12 18 57.5	-64 03 21	d	4.04	-0.69	-0.17	B2.5 V
3	CVn	4690	12 20 16.6	+48 55 53		5.29	+1.97	+1.66	M1+ IIIab
15	η Vir	4689	12 20 23.5	-00 43 10	d6	3.89	+0.06	+0.02	A1 IV+
16	Vir	4695	12 20 49.9	+03 15 35	d	4.96	+1.15	+1.16	K0.5 IIIb Fe-0.5
	ε Cru	4700	12 21 52.7	-60 27 13		3.59	+1.63	+1.42	K3 III
12	Com	4707	12 22 58.9	+25 47 37	cd6	4.81	+0.26	+0.49	G5 III + A5
6	CVn	4728	12 26 18.9	+38 57 58		5.02	+0.73	+0.96	G9 III
	α ¹ Cru	4730	12 27 08.0	-63 09 06	cd6	1.33	-1.03	-0.24	B0.5 IV
15	γ Com	4737	12 27 24.6	+28 12 57		4.36	+1.15	+1.13	K1 III Fe 0.5
	σ Cen	4743	12 28 33.4	-50 16 59		3.91	-0.78	-0.19	B2 V
		4748	12 28 52.9	-39 05 37		5.44		-0.08	B8/9 V
7	δ Crv	4757	12 30 21.4	-16 34 06	d7	2.95	-0.08	-0.05	B9.5 IV ⁻ n
74	UMa	4760	12 30 23.7	+58 21 13		5.35	+0.14	+0.20	δ Del
	γ Cru	4763	12 31 41.9	-57 09 59	d	1.63	+1.78	+1.59	M3.5 III
8	η Crv	4775	12 32 33.7	-16 14 55	6	4.31	+0.01	+0.38	F2 V
	γ Mus	4773	12 33 02.7	-72 11 07		3.87	-0.62	-0.15	B5 V
5	κ Dra	4787	12 33 53.0	+69 44 09	v6	3.87	-0.57	-0.13	B6 IIIpe
		4783	12 34 06.9	+33 11 43		5.42	+0.83	+1.00	K0 III CN-1
8	β CVn	4785	12 34 11.5	+41 18 21	ads6	4.26	+0.05	+0.59	G0 V
9	β Crv	4786	12 34 53.3	-23 26 57		2.65	+0.60	+0.89	G5 IIb
23	Com	4789	12 35 19.4	+22 34 37	d6	4.81	-0.01	0.00	A0m A1 IV
24	Com	4792	12 35 36.3	+18 19 30	d	5.02	+1.11	+1.15	K2 III
	α Mus	4798	12 37 45.6	-69 11 16	d	2.69	-0.83	-0.20	B2 IV-V
	τ Cen	4802	12 38 13.6	-48 35 37		3.86	+0.03	+0.05	A1 IVnn
26	χ Vir	4813	12 39 44.2	-08 02 52	d	4.66	+1.39	+1.23	K2 III CN 1.5
	γ Cen	4819	12 42 02.7	-49 00 43	d67	2.17	-0.01	-0.01	A1 IV
29	γ ¹ Vir	4825	12 42 08.5	-01 30 05	ocd6	3.48	-0.03	+0.36	F1 V
29	γ ² Vir	4826	12 42 08.5	-01 30 04	ocd	3.50	-0.03	+0.36	F0m F2 V
30	ρ Vir	4828	12 42 21.9	+10 11 00	6	4.88	+0.03	+0.09	A0 Va (λ Boo)
		4839	12 44 31.0	-28 22 33		5.48	+1.50	+1.34	K3 III
	Y CVn	4846	12 45 34.5	+45 23 18		4.99	+6.33	+2.54	C5,5
32	FM Vir	4847	12 46 05.9	+07 37 17	6	5.22	+0.15	+0.33	F2m
	β Mus	4844	12 46 52.3	-68 09 36	cd7	3.05	-0.74	-0.18	B2 V + B2.5 V
	β Cru	4853	12 48 16.9	-59 44 26	vd6	1.25	-1.00	-0.23	B0.5 III
		4874	12 51 12.2	-34 03 03	d	4.91	-0.11	-0.04	A0 IV
31	Com	4883	12 52 09.6	+27 29 21	s	4.94	+0.20	+0.67	G0 IIIp
		4888	12 53 39.4	-48 59 41	6	4.33	+1.58	+1.37	K3/4 III
		4889	12 53 58.0	-40 13 49		4.27	+0.12	+0.21	A7 V
77	ε UMa	4905	12 54 26.7	+55 54 30	dv6	1.77	+0.02	-0.02	A0p Cr
40	ψ Vir	4902	12 54 50.9	-09 35 26		4.79	+1.53	+1.60	M3 ⁻ III Ca-1
	μ ¹ Cru	4898	12 55 09.5	-57 13 46	d	4.03	-0.76	-0.17	B2 IV-V
8	Dra	4916	12 55 51.1	+65 23 13	v	5.24	+0.02	+0.28	F0 IV-V
	ι Oct	4870	12 56 04.4	-85 10 29	d	5.46	+0.79	+1.02	K0 III
43	δ Vir	4910	12 56 04.9	+03 20 46	d	3.38	+1.78	+1.58	M3 ⁺ III
12	α ² CVn	4915	12 56 28.3	+38 16 02	vd	2.90	-0.32	-0.12	A0p Si Eu
78	UMa	4931	13 01 08.0	+56 18 55	asd7	4.93	+0.01	+0.36	F2 V
47	ε Vir	4932	13 02 39.0	+10 54 30	asd	2.83	+0.73	+0.94	G8 IIIab
	δ Mus	4923	13 02 56.3	-71 35 59	6	3.62	+1.26	+1.18	K2 III
14	CVn	4943	13 06 11.0	+35 44 54		5.25	-0.20	-0.08	B9 V
	ξ ² Cen	4942	13 07 28.2	-49 57 25	d6	4.27	-0.79	-0.19	B1.5 V

Flamsteed/Bayer Designation			BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
				^h ^m ^s	[°] ['] ^{''}					
51	θ	Vir	4963	13 10 26.6	-05 35 22	d6	4.38	-0.01	-0.01	A1 IV
43	β	Com	4983	13 12 19.0	+27 49 49	d6	4.26	+0.07	+0.57	F9.5 V
	η	Mus	4993	13 15 54.2	-67 56 41	vd6	4.80	-0.35	-0.08	B7 V
			5006	13 17 24.9	-31 33 22		5.10	+0.61	+0.96	K0 III
20	AO	CVn	5017	13 17 58.0	+40 31 22	sv	4.73	+0.21	+0.30	F2 III (str. met.)
60	σ	Vir	5015	13 18 05.1	+05 25 12		4.80	+1.95	+1.67	M1 III
61		Vir	5019	13 18 54.2	-18 21 50	d	4.74	+0.26	+0.71	G6.5 V
46	γ	Hya	5020	13 19 26.4	-23 13 17	d	3.00	+0.66	+0.92	G8 IIIa
	ι	Cen	5028	13 21 08.0	-36 45 44		2.75	+0.03	+0.04	A2 Va
			5035	13 23 15.2	-61 02 16	d	4.53	-0.60	-0.13	B3 V
79	ζ	UMa	5054	13 24 18.4	+54 52 33	d6	2.27	+0.03	+0.02	A1 Va ⁺ (Si)
80		UMa	5062	13 25 36.3	+54 56 19	6	4.01	+0.08	+0.16	A5 Vn
67	α	Vir	5056	13 25 41.7	-11 12 38	vd6	0.98	-0.93	-0.23	B1 V
68		Vir	5064	13 27 13.4	-12 45 25		5.25	+1.75	+1.52	M0 III
			5085	13 28 47.9	+59 53 49	d	5.40	-0.02	-0.01	A1 Vn
70		Vir	5072	13 28 53.7	+13 43 42	d	4.98	+0.26	+0.71	G4 V
			5089	13 31 35.9	-39 27 22	d67	3.88	+1.03	+1.17	G8 III
78	CW	Vir	5105	13 34 36.8	+03 36 38	v6	4.94	0.00	+0.03	A1p Cr Eu
79	ζ	Vir	5107	13 35 10.7	-00 38 39		3.37	+0.10	+0.11	A2 IV ⁻
	BH	CVn	5110	13 35 13.2	+37 08 02	6	4.98	+0.06	+0.40	F1 V ⁺
			5139	13 37 24.8	+71 11 39		5.50		+1.20	gK2
	ϵ	Cen	5132	13 40 29.7	-53 30 52	d	2.30	-0.92	-0.22	B1 III
	v744	Cen	5134	13 40 35.3	-49 59 52	s	6.00	+1.15	+1.50	M6 III
82		Vir	5150	13 42 06.8	-08 45 02		5.01	+1.95	+1.63	M1.5 III
1		Cen	5168	13 46 13.8	-33 05 29	6	4.23	0.00	+0.38	F2 V ⁺
4	τ	Boo	5185	13 47 42.8	+17 24 36	d7	4.50	+0.04	+0.48	F7 V
	v766	Cen	5171	13 47 51.1	-62 38 13	sd	6.51	+1.19	+1.98	K0 0-Ia
85	η	UMa	5191	13 47 54.9	+49 15 58	a6	1.86	-0.67	-0.19	B3 V
5	ν	Boo	5200	13 49 56.1	+15 45 04		4.07	+1.87	+1.52	K5.5 III
2	v806	Cen	5192	13 49 59.9	-34 29 52		4.19	+1.45	+1.50	M4.5 III
	ν	Cen	5190	13 50 04.7	-41 44 05	v6	3.41	-0.84	-0.22	B2 IV
	μ	Cen	5193	13 50 11.5	-42 31 15	sd6	3.04	-0.72	-0.17	B2 IV-Vpne (shell)
89		Vir	5196	13 50 23.4	-18 10 52		4.97	+0.92	+1.06	K0.5 III
10	CU	Dra	5226	13 51 42.6	+64 40 35	d	4.65	+1.89	+1.58	M3.5 III
8	η	Boo	5235	13 55 08.2	+18 21 01	asd6	2.68	+0.20	+0.58	G0 IV
	ζ	Cen	5231	13 56 08.2	-47 20 05	6	2.55	-0.92	-0.22	B2.5 IV
			5241	13 58 20.7	-63 43 58		4.71	+1.04	+1.11	K1.5 III
	ϕ	Cen	5248	13 58 51.1	-42 08 48		3.83	-0.83	-0.21	B2 IV
47		Hya	5250	13 59 03.3	-25 01 06	6	5.15	-0.40	-0.10	B8 V
	v ¹	Cen	5249	13 59 16.2	-44 50 58		3.87	-0.80	-0.20	B2 IV-V
93	τ	Vir	5264	14 02 07.8	+01 29 56	d6	4.26	+0.12	+0.10	A3 IV
	v ²	Cen	5260	14 02 19.3	-45 38 57	6	4.34	+0.27	+0.60	F6 II
			5270	14 02 59.8	+09 38 26	s	6.20	+0.38	+0.90	G8: II: Fe-5
	β	Cen	5267	14 04 30.1	-60 25 06	d6	0.61	-0.98	-0.23	B1 III
11	α	Dra	5291	14 04 38.8	+64 19 50	s6	3.65	-0.08	-0.05	A0 III
	θ	Aps	5261	14 06 17.1	-76 50 31	s	5.50	+1.05	+1.55	M6.5 III:
	χ	Cen	5285	14 06 37.8	-41 13 29		4.36	-0.77	-0.19	B2 V
49	π	Hya	5287	14 06 54.9	-26 43 40		3.27	+1.04	+1.12	K2- III Fe-0.5
5	θ	Cen	5288	14 07 14.7	-36 24 59	d	2.06	+0.87	+1.01	K0- IIIb
	BY	Boo	5299	14 08 18.5	+43 48 34		5.27	+1.66	+1.59	M4.5 III

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Flamsteed/Bayer Designation	BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type	
4 UMi	5321	^h 14 ^m 08 ^s 49.5	+77 30 10	d6	4.82	+1.39	+1.36	K3- IIIb Fe-0.5	
12 Boo	5304	14 10 49.9	+25 02 49	d6	4.83	+0.07	+0.54	F8 IV	
98 κ Vir	5315	14 13 24.2	-10 19 03		4.19	+1.47	+1.33	K2.5 III Fe-0.5	
16 α Boo	5340	14 16 05.7	+19 08 00	d	-0.04	+1.27	+1.23	K1.5 III Fe-0.5	
21 ι Boo	5350	14 16 30.1	+51 19 25	d6	4.75	+0.06	+0.20	A7 IV	
99 ι Vir	5338	14 16 30.8	-06 02 44		4.08	+0.04	+0.52	F7 III-IV	
19 λ Boo	5351	14 16 44.7	+46 02 42		4.18	+0.05	+0.08	A0 Va (λ Boo)	
	5361	14 18 23.9	+35 27 58	6	4.81	+0.92	+1.06	K0 III	
100 λ Vir	5359	14 19 37.5	-13 24 52	6	4.52	+0.12	+0.13	A5m:	
18 Boo	5365	14 19 43.9	+12 57 39	d	5.41	-0.03	+0.38	F3 V	
	ι Lup	5354	14 20 01.0	-46 06 05		3.55	-0.72	-0.18	B2.5 IVn
		5358	14 20 59.8	-56 25 47		4.33	-0.43	+0.12	B6 Ib
	ψ Cen	5367	14 21 08.3	-37 55 43	d	4.05	-0.11	-0.03	A0 III
v761 Cen	5378	14 23 37.6	-39 33 17	v	4.42	-0.75	-0.18	B7 IIIp (var)	
		5392	14 24 39.7	+05 46 39	6	5.10	+0.10	+0.12	A5 V
		5390	14 25 21.3	-24 50 56		5.32	+0.71	+0.96	K0 III
23 θ Boo	5404	14 25 31.2	+51 48 26	d	4.05	+0.01	+0.50	F7 V	
	τ^1 Lup	5395	14 26 45.1	-45 15 50	vd	4.56	-0.79	-0.15	B2 IV
	τ^2 Lup	5396	14 26 47.7	-45 25 18	cd67	4.35	+0.19	+0.43	F4 IV + A7:
22 Boo	5405	14 26 53.9	+19 11 04		5.39	+0.23	+0.23	F0m	
5 UMi	5430	14 27 30.9	+75 39 14	d	4.25	+1.70	+1.44	K4- III	
	δ Oct	5339	14 28 32.9	-83 42 37		4.32	+1.45	+1.31	K2 III
105 ϕ Vir	5409	14 28 41.6	-02 16 12	sd67	4.81	+0.21	+0.70	G2 IV	
52 Hya	5407	14 28 44.0	-29 32 02	d	4.97	-0.41	-0.07	B8 IV	
25 ρ Boo	5429	14 32 14.4	+30 19 48	ad	3.58	+1.44	+1.30	K3 III	
27 γ Boo	5435	14 32 27.6	+38 16 01	d	3.03	+0.12	+0.19	A7 IV ⁺	
	σ Lup	5425	14 33 15.8	-50 29 55		4.42	-0.84	-0.19	B2 III
28 σ Boo	5447	14 35 05.6	+29 42 15	d	4.46	-0.08	+0.36	F2 V	
	η Cen	5440	14 36 06.8	-42 11 57	v7	2.31	-0.83	-0.19	B1.5 IVpne (shell)
	ρ Lup	5453	14 38 31.9	-49 28 00		4.05	-0.56	-0.15	B5 V
33 Boo	5468	14 39 11.4	+44 21 50	6	5.39	-0.04	0.00	A1 V	
	α^2 Cen	5460	14 40 14.5	-60 52 28	od	1.33	+0.68	+0.88	K1 V
	α^1 Cen	5459	14 40 15.4	-60 52 25	od6	-0.01	+0.24	+0.71	G2 V
30 ζ Boo	5478	14 41 36.2	+13 41 17	od6	4.52	+0.05	+0.05	A2 Va	
		5471	14 42 33.2	-37 50 02		4.00	-0.70	-0.17	B3 V
	α Lup	5469	14 42 33.9	-47 25 42	vd6	2.30	-0.89	-0.20	B1.5 III
	α Cir	5463	14 43 17.1	-65 00 57	d6	3.19	+0.12	+0.24	A7p Sr Eu
107 μ Vir	5487	14 43 33.7	-05 41 57	6	3.88	-0.02	+0.38	F2 V	
34 W Boo	5490	14 43 50.4	+26 29 16	v	4.81	+1.94	+1.66	M3- III	
		5485	14 44 14.5	-35 12 51		4.05	+1.53	+1.35	K3 IIIb
36 ϵ Boo	5506	14 45 24.1	+27 02 04	d	2.70	+0.73	+0.97	K0- II-III	
109 Vir	5511	14 46 43.8	+01 51 12		3.72	-0.03	-0.01	A0 IVnn	
		5495	14 47 41.5	-52 25 23	d	5.21		+0.98	G8 III
56 Hya	5516	14 48 18.2	-26 07 37		5.24	+0.65	+0.94	G8/K0 III	
	α Aps	5470	14 49 05.0	-79 05 02		3.83	+1.68	+1.43	K3 III CN 0.5
7 β UMi	5563	14 50 41.2	+74 07 00	d	2.08	+1.78	+1.47	K4- III	
58 Hya	5526	14 50 50.9	-27 59 58		4.41	+1.49	+1.40	K2.5 IIIb Fe-1:	
8 α^1 Lib	5530	14 51 12.8	-16 02 10		5.15	-0.03	+0.41	F3 V	
9 α^2 Lib	5531	14 51 24.3	-16 04 51	d6	2.75	+0.09	+0.15	A3 III-IV	
		5552	14 51 41.0	+59 15 20		5.46	+1.60	+1.36	K4 III

Flamsteed/Bayer Designation	BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
<i>o</i> Lup	5528	^h 14 ^m 52 ^s 15.7	[°] -43 ['] 36 ["] 51	d67	4.32	-0.61	-0.15	B5 IV
	5558	14 56 19.9	-33 53 38	d6	5.32		+0.04	A0 V
15 ξ^2 Lib	5564	14 57 17.1	-11 26 51		5.46	+1.70	+1.49	gK4
16 Lib	5570	14 57 40.8	-04 23 05		4.49	+0.05	+0.32	F0 IV-
RR UMi	5589	14 57 44.2	+65 53 41	6	4.60	+1.59	+1.59	M4.5 III
β Lup	5571	14 59 09.5	-43 10 18		2.68	-0.87	-0.22	B2 IV
κ Cen	5576	14 59 47.0	-42 08 30	d	3.13	-0.79	-0.20	B2 V
19 δ Lib	5586	15 01 28.9	-08 33 22	vd6	4.92	-0.10	0.00	B9.5 V
42 β Boo	5602	15 02 18.2	+40 21 12		3.50	+0.72	+0.97	G8 IIIa Fe-0.5
110 Vir	5601	15 03 22.9	+02 03 16		4.40	+0.88	+1.04	K0+ IIIb Fe-0.5
20 σ Lib	5603	15 04 37.7	-25 19 08		3.29	+1.94	+1.70	M2.5 III
43 ψ Boo	5616	15 04 51.2	+26 54 40		4.54	+1.33	+1.24	K2 III
	5635	15 06 33.0	+54 31 12		5.25	+0.64	+0.96	G8 III Fe-1
45 Boo	5634	15 07 43.1	+24 49 57	d	4.93	-0.02	+0.43	F5 V
λ Lup	5626	15 09 29.2	-45 18 57	d67	4.05	-0.68	-0.18	B3 V
κ^1 Lup	5646	15 12 36.0	-48 46 24	d	3.87	-0.13	-0.05	B9.5 IVnn
24 ι Lib	5652	15 12 45.9	-19 49 38	d6	4.54	-0.35	-0.08	B9p Si
ζ Lup	5649	15 12 58.3	-52 08 05	d	3.41	+0.66	+0.92	G8 III
	5691	15 14 45.1	+67 18 39		5.13	+0.08	+0.53	F8 V
1 Lup	5660	15 15 12.4	-31 33 14		4.91	+0.28	+0.37	F0 Ib-II
3 Ser	5675	15 15 39.7	+04 54 16	d	5.33	+0.91	+1.09	gK0
49 δ Boo	5681	15 15 53.2	+33 16 47	d6	3.47	+0.66	+0.95	G8 III Fe-1
27 β Lib	5685	15 17 31.2	-09 25 03	6	2.61	-0.36	-0.11	B8 IIIIn
β Cir	5670	15 18 15.9	-58 50 09		4.07	+0.09	+0.09	A3 Vb
2 Lup	5686	15 18 24.7	-30 10 59		4.34	+1.07	+1.10	K0- IIIa CH-1
μ Lup	5683	15 19 11.9	-47 54 34	d7	4.27	-0.37	-0.08	B8 V
γ TrA	5671	15 19 48.6	-68 42 49		2.89	-0.02	0.00	A1 III
13 γ UMi	5735	15 20 43.2	+71 48 01		3.05	+0.12	+0.05	A3 III
δ Lup	5695	15 21 59.9	-40 40 53		3.22	-0.89	-0.22	B1.5 IVn
ϕ^1 Lup	5705	15 22 24.7	-36 17 43	d	3.56	+1.88	+1.54	K4 III
ϵ Lup	5708	15 23 19.8	-44 43 23	d67	3.37	-0.75	-0.18	B2 IV-V
ϕ^2 Lup	5712	15 23 45.9	-36 53 31		4.54	-0.63	-0.15	B4 V
γ Cir	5704	15 24 08.5	-59 21 15	cd7	4.51	-0.35	+0.19	B5 IV
51 μ^1 Boo	5733	15 24 51.0	+37 20 39	d6	4.31	+0.07	+0.31	F0 IV
12 ι Dra	5744	15 25 08.5	+58 55 59	d	3.29	+1.22	+1.16	K2 III
9 τ^1 Ser	5739	15 26 13.9	+15 23 42		5.17	+1.95	+1.66	M1 IIIa
3 β CrB	5747	15 28 13.2	+29 04 24	vd6	3.68	+0.11	+0.28	F0p Cr Eu
52 ν^1 Boo	5763	15 31 16.3	+40 48 04		5.02	+1.90	+1.59	K4.5 IIIb Ba 0.5
κ^1 Aps	5730	15 32 34.1	-73 25 17	d	5.49	-0.77	-0.12	B1pne
4 θ CrB	5778	15 33 18.8	+31 19 39	d	4.14	-0.54	-0.13	B6 Vnn
37 Lib	5777	15 34 41.9	-10 05 47		4.62	+0.86	+1.01	K1 III-IV
5 α CrB	5793	15 35 05.4	+26 40 59	6	2.23	-0.02	-0.02	A0 IV
13 δ Ser	5789	15 35 15.4	+10 30 27	cd	4.23	+0.12	+0.26	F0 III-IV + F0 IIIb
γ Lup	5776	15 35 46.6	-41 11 53	dv67	2.78	-0.82	-0.20	B2 IVn
38 γ Lib	5787	15 36 03.5	-14 49 14	d	3.91	+0.74	+1.01	G8.5 III
	5784	15 36 51.3	-44 25 41		5.43	+1.82	+1.50	K4/5 III
ϵ TrA	5771	15 37 36.0	-66 20 53	d	4.11	+1.16	+1.17	K1/2 III
39 ν Lib	5794	15 37 36.2	-28 09 57	d	3.58	+1.58	+1.38	K3.5 III
54 ϕ Boo	5823	15 38 10.1	+40 19 22		5.24	+0.53	+0.88	G7 III-IV Fe-2
ω Lup	5797	15 38 41.8	-42 35 52	d6	4.33	+1.72	+1.42	K4.5 III

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Flamsteed/Bayer Designation		BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
			^h ^m ^s	[°] ['] ^{''}					
40	τ Lib	5812	15 39 14.5	-29 48 30	6	3.66	-0.70	-0.17	B2.5 V
		5798	15 39 32.1	-52 24 12	d	5.44	0.00	0.00	B9 V
43	κ Lib	5838	15 42 29.7	-19 42 32	d6	4.74	+1.95	+1.57	M0 ⁻ IIIb
8	γ CrB	5849	15 43 08.5	+26 15 58	d7	3.84	-0.04	0.00	A0 IV comp.?
16	ζ UMi	5903	15 43 44.2	+77 45 54		4.32	+0.05	+0.04	A2 III-IVn
24	α Ser	5854	15 44 44.2	+06 23 47	d	2.65	+1.24	+1.17	K2 IIIb CN 1
28	β Ser	5867	15 46 37.6	+15 23 33	d	3.67	+0.08	+0.06	A2 IV
		5886	15 46 48.8	+62 34 13		5.19	-0.10	+0.04	A2 IV
27	λ Ser	5868	15 46 54.3	+07 19 26	6	4.43	+0.11	+0.60	G0 ⁻ V
35	κ Ser	5879	15 49 10.1	+18 06 46		4.09	+1.95	+1.62	M0.5 IIIab
10	δ CrB	5889	15 49 59.6	+26 02 23	s	4.62	+0.36	+0.80	G5 III-IV Fe-1
32	μ Ser	5881	15 50 07.0	-03 27 31	d6	3.53	-0.10	-0.04	A0 III
37	ϵ Ser	5892	15 51 17.4	+04 26 59		3.71	+0.11	+0.15	A5m
5	χ Lup	5883	15 51 33.9	-33 39 19	6	3.95	-0.13	-0.04	B9p Hg
11	κ CrB	5901	15 51 35.4	+35 37 42	sd	4.82	+0.87	+1.00	K1 IVa
1	χ Her	5914	15 53 00.3	+42 25 31		4.62	0.00	+0.56	F8 V Fe-2 H δ -1
45	λ Lib	5902	15 53 53.2	-20 11 41	6	5.03	-0.56	-0.01	B2.5 V
46	θ Lib	5908	15 54 22.1	-16 45 24		4.15	+0.81	+1.02	G9 IIIb
	β TrA	5897	15 55 59.3	-63 27 33	d	2.85	+0.05	+0.29	F0 IV
41	γ Ser	5933	15 56 53.5	+15 37 52	d	3.85	-0.03	+0.48	F6 V
5	ρ Sco	5928	15 57 28.4	-29 14 28	d6	3.88	-0.82	-0.20	B2 IV-V
13	ϵ CrB	5947	15 57 58.9	+26 51 03	sd	4.15	+1.28	+1.23	K2 IIIab
	CL Dra	5960	15 58 01.0	+54 43 23	6	4.95	+0.05	+0.26	F0 IV
48	FX Lib	5941	15 58 43.4	-14 18 22	6	4.88	-0.20	-0.10	B5 IIIpe (shell)
6	π Sco	5944	15 59 25.7	-26 08 27	cvd6	2.89	-0.91	-0.19	B1 V + B2 V
	T CrB	5958	15 59 54.0	+25 53 37	vd6	2-11	+0.59	+1.40	gM3: + Bep
		5943	16 00 09.3	-41 46 15		4.99		+1.00	K0 II/III
	η Lup	5948	16 00 45.3	-38 25 23	d	3.41	-0.83	-0.22	B2.5 IVn
49	Lib	5954	16 00 51.7	-16 33 39	d6	5.47	+0.03	+0.52	F8 V
7	δ Sco	5953	16 00 53.8	-22 38 53	d6	2.32	-0.91	-0.12	B0.3 IV
13	θ Dra	5986	16 02 04.1	+58 32 24	6	4.01	+0.10	+0.52	F8 IV-V
8	β^1 Sco	5984	16 05 59.5	-19 49 51	d6	2.62	-0.87	-0.07	B0.5 V
8	β^2 Sco	5985	16 05 59.8	-19 49 38	sd	4.92	-0.70	-0.02	B2 V
	δ Nor	5980	16 07 09.9	-45 11 53		4.72	+0.15	+0.23	A7m
	θ Lup	5987	16 07 13.1	-36 49 39		4.23	-0.70	-0.17	B2.5 Vn
9	ω^1 Sco	5993	16 07 21.9	-20 41 39	s	3.96	-0.81	-0.04	B1 V
10	ω^2 Sco	5997	16 07 57.8	-20 53 38		4.32	+0.50	+0.84	G4 II-III
7	κ Her	6008	16 08 30.3	+17 01 20	d	5.00	+0.61	+0.95	G5 III
11	ϕ Her	6023	16 09 04.2	+44 54 37	v6	4.26	-0.28	-0.07	B9p Hg Mn
16	τ CrB	6018	16 09 19.2	+36 28 02	d6	4.76	+0.86	+1.01	K1 ⁻ III-IV
19	UMi	6079	16 10 34.0	+75 51 12		5.48	-0.36	-0.11	B8 V
14	ν Sco	6027	16 12 32.9	-19 29 05	d6	4.01	-0.65	+0.04	B2 IVp
	κ Nor	6024	16 14 13.9	-54 39 15	d	4.94	+0.78	+1.04	G8 III
1	δ Oph	6056	16 14 50.7	-03 43 05	d	2.74	+1.96	+1.58	M0.5 III
	δ TrA	6030	16 16 18.6	-63 42 32	d	3.85	+0.86	+1.11	G2 Ib-IIa
21	η UMi	6116	16 17 14.2	+75 43 59	d	4.95	+0.08	+0.37	F5 V
2	ϵ Oph	6075	16 18 49.5	-04 42 54	d	3.24	+0.75	+0.96	G9.5 IIIb Fe-0.5
22	τ Her	6092	16 20 01.6	+46 17 28	vd	3.89	-0.56	-0.15	B5 IV
		6077	16 20 08.9	-30 55 45	d6	5.49	-0.01	+0.47	F6 III
	γ^2 Nor	6072	16 20 33.3	-50 10 41	d	4.02	+1.16	+1.08	K1 ⁺ III

Flamsteed/Bayer Designation		BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
			^h ^m ^s	[°] ['] ^{''}					
20	σ Sco	6084	16 21 46.1	-25 36 54	vd6	2.89	-0.70	+0.13	B1 III
	δ^1 Aps	6020	16 21 47.7	-78 43 05	d	4.68	+1.69	+1.69	M4 IIIa
20	γ Her	6095	16 22 20.4	+19 07 53	d6	3.75	+0.18	+0.27	A9 IIIbn
50	σ Ser	6093	16 22 33.3	+01 00 26		4.82	+0.04	+0.34	F1 IV-V
14	η Dra	6132	16 24 07.3	+61 29 34	d67	2.74	+0.70	+0.91	G8- IIIab
4	ψ Oph	6104	16 24 39.6	-20 03 32		4.50	+0.82	+1.01	K0- II-III
24	ω Her	6117	16 25 51.3	+14 00 43	vd	4.57	-0.04	0.00	B9p Cr
7	χ Oph	6118	16 27 34.5	-18 28 38	6	4.42	-0.75	+0.28	B1.5 Ve
	ϵ Nor	6115	16 27 53.0	-47 34 32	d67	4.46	-0.53	-0.07	B4 V
15	Dra	6161	16 27 58.1	+68 44 51		5.00	-0.12	-0.06	B9.5 III
	ζ TrA	6098	16 29 30.1	-70 06 16	6	4.91	+0.04	+0.55	F9 V
21	α Sco	6134	16 29 59.5	-26 27 09	d6	0.96	+1.34	+1.83	M1.5 Iab-Ib
27	β Her	6148	16 30 37.7	+21 28 10	d6	2.77	+0.69	+0.94	G7 IIIa Fe-0.5
10	λ Oph	6149	16 31 23.6	+01 57 49	d67	3.82	+0.01	+0.01	A1 IV
8	ϕ Oph	6147	16 31 41.1	-16 37 58	d	4.28	+0.72	+0.92	G8+ IIIa
		6143	16 32 00.3	-34 43 27		4.23	-0.80	-0.16	B2 III-IV
9	ω Oph	6153	16 32 42.1	-21 29 10		4.45	+0.13	+0.13	Ap Sr Cr
35	σ Her	6168	16 34 24.6	+42 25 04	d6	4.20	-0.10	-0.01	A0 IIIn
	γ Aps	6102	16 34 56.1	-78 55 00	6	3.89	+0.62	+0.91	G8/K0 III
23	τ Sco	6165	16 36 28.5	-28 14 06	s	2.82	-1.03	-0.25	B0 V
		6166	16 37 00.1	-35 16 27	6	4.16	+1.94	+1.57	K7 III
13	ζ Oph	6175	16 37 41.0	-10 35 08		2.56	-0.86	+0.02	O9.5 Vn
42	Her	6200	16 39 00.4	+48 54 36	d	4.90	+1.76	+1.55	M3- IIIab
40	ζ Her	6212	16 41 38.7	+31 35 09	d67	2.81	+0.21	+0.65	G0 IV
		6196	16 42 07.4	-17 45 35		4.96	+0.87	+1.11	G7.5 II-III CN 1 Ba 0.5
44	η Her	6220	16 43 13.3	+38 54 17	d	3.53	+0.60	+0.92	G7 III Fe-1
	β Aps	6163	16 44 27.3	-77 32 08	d	4.24	+0.95	+1.06	K0 III
22	ϵ UMi	6322	16 45 01.7	+82 01 13	vd6	4.23	+0.55	+0.89	G5 III
		6237	16 45 28.7	+56 45 54	d6	4.85	-0.06	+0.38	F2 V+
	α TrA	6217	16 49 40.7	-69 02 38		1.92	+1.56	+1.44	K2 IIb-IIIa
20	Oph	6243	16 50 21.6	-10 47 57	6	4.65	+0.07	+0.47	F7 III
	η Ara	6229	16 50 36.6	-59 03 26	d	3.76	+1.94	+1.57	K5 III
26	ϵ Sco	6241	16 50 46.8	-34 18 35		2.29	+1.27	+1.15	K2 III
51	Her	6270	16 52 08.9	+24 38 28		5.04	+1.29	+1.25	K0.5 IIIa Ca 0.5
	μ^1 Sco	6247	16 52 30.9	-38 03 46	v6	3.08	-0.87	-0.20	B1.5 IVn
	μ^2 Sco	6252	16 52 58.8	-38 01 58		3.57	-0.85	-0.21	B2 IV
53	Her	6279	16 53 19.7	+31 41 11	d	5.32	-0.02	+0.29	F2 V
25	ι Oph	6281	16 54 27.5	+10 09 01	6	4.38	-0.32	-0.08	B8 V
	ζ^2 Sco	6271	16 55 15.2	-42 22 36		3.62	+1.65	+1.37	K3.5 IIIb
27	κ Oph	6299	16 58 07.1	+09 21 39	as	3.20	+1.18	+1.15	K2 III
	ζ Ara	6285	16 59 24.6	-56 00 15		3.13	+1.97	+1.60	K4 III
	ϵ^1 Ara	6295	17 00 20.6	-53 10 27		4.06	+1.71	+1.45	K4 IIIab
58	ϵ Her	6324	17 00 39.2	+30 54 46	d6	3.92	-0.10	-0.01	A0 IV+
30	Oph	6318	17 01 33.7	-04 14 10	d	4.82	+1.83	+1.48	K4 III
59	Her	6332	17 01 57.4	+33 33 18		5.25	+0.02	+0.02	A3 IV-Vs
60	Her	6355	17 05 49.1	+12 43 42	d	4.91	+0.05	+0.12	A4 IV
22	ζ Dra	6396	17 08 49.0	+65 42 11	d	3.17	-0.43	-0.12	B6 III
35	η Oph	6378	17 10 55.4	-15 44 09	d67	2.43	+0.09	+0.06	A2 Va+ (Sr)
	η Sco	6380	17 12 50.1	-43 15 03		3.33	+0.09	+0.41	F2 V:p (Cr)
64	α^1 Her	6406	17 15 04.9	+14 22 48	sd	3.48	+1.01	+1.44	M5 Ib-II

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H23

Flamsteed/Bayer Designation	BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
67 π Her	6418	^h 17 ^m 15 ^s 22.7	[°] +36 ['] 47 ["] 56		3.16	+1.66	+1.44	K3 II
65 δ Her	6410	17 15 25.3	+24 49 43	d6	3.14	+0.08	+0.08	A1 Vann
v656 Her	6452	17 20 44.0	+18 02 52		5.00	+2.06	+1.62	M1 ⁺ IIIab
72 Her	6458	17 21 00.9	+32 27 22	d	5.39	+0.07	+0.62	G0 V
53 ν Ser	6446	17 21 21.8	-12 51 21	d7	4.33	+0.05	+0.03	A1.5 IV
40 ξ Oph	6445	17 21 34.6	-21 07 20	d7	4.39	-0.05	+0.39	F2 V
42 θ Oph	6453	17 22 35.6	-25 00 30	dv6	3.27	-0.86	-0.22	B2 IV
ι Aps	6411	17 23 09.7	-70 07 55	d7	5.41	-0.23	-0.04	B8/9 Vn
β Ara	6461	17 26 05.5	-55 32 16		2.85	+1.56	+1.46	K3 Ib-IIa
γ Ara	6462	17 26 11.7	-56 23 08	d	3.34	-0.96	-0.13	B1 Ib
44 Oph	6486	17 26 57.1	-24 11 00		4.17	+0.12	+0.28	A9m:
49 σ Oph	6498	17 26 59.2	+04 07 58	s	4.34	+1.62	+1.50	K2 II
	6493	17 27 08.2	-05 05 40	6	4.54	-0.03	+0.39	F2 V
45 Oph	6492	17 27 57.7	-29 52 29		4.29	+0.09	+0.40	δ Del
23 δ UMi	6789	17 29 11.5	+86 34 48		4.36	+0.03	+0.02	A1 Van
23 β Dra	6536	17 30 38.9	+52 17 41	sd	2.79	+0.64	+0.98	G2 Ib-IIa
76 λ Her	6526	17 31 07.4	+26 06 14		4.41	+1.68	+1.44	K3.5 III
34 ν Sco	6508	17 31 24.6	-37 18 09	6	2.69	-0.82	-0.22	B2 IV
27 Dra	6566	17 31 55.7	+68 07 44	d6	5.05	+0.92	+1.08	G9 IIIb
δ Ara	6500	17 31 57.5	-60 41 26	d	3.62	-0.31	-0.10	B8 Vn
24 ν^1 Dra	6554	17 32 21.8	+55 10 41	6	4.88	+0.04	+0.26	A7m
25 ν^2 Dra	6555	17 32 27.3	+55 10 00	d6	4.87	+0.06	+0.28	A7m
α Ara	6510	17 32 34.6	-49 52 58	d6	2.95	-0.69	-0.17	B2 Vne
35 λ Sco	6527	17 34 15.3	-37 06 36	vd6	1.63	-0.89	-0.22	B1.5 IV
55 α Oph	6556	17 35 22.5	+12 33 13	6	2.08	+0.10	+0.15	A5 Vnn
28 ω Dra	6596	17 36 53.8	+68 45 13	d6	4.80	-0.01	+0.43	F4 V
	6546	17 37 12.1	-38 38 28		4.29	+0.90	+1.09	G8/K0 III/IV
θ Sco	6553	17 38 00.1	-43 00 11		1.87	+0.22	+0.40	F1 III
55 ξ Ser	6561	17 38 07.9	-15 24 14	d6	3.54	+0.14	+0.26	F0 IIIb
85 ι Her	6588	17 39 44.0	+46 00 06	svd6	3.80	-0.69	-0.18	B3 IV
31 ψ Dra	6636	17 41 46.3	+72 08 38	d	4.58	+0.01	+0.42	F5 V
56 o Ser	6581	17 41 56.9	-12 52 47	6	4.26	+0.10	+0.08	A2 Va
κ Sco	6580	17 43 08.7	-39 02 02	v6	2.41	-0.89	-0.22	B1.5 III
84 Her	6608	17 43 45.0	+24 19 27	s	5.71	+0.27	+0.65	G2 IIIb
60 β Oph	6603	17 43 56.5	+04 33 50		2.77	+1.24	+1.16	K2 III CN 0.5
58 Oph	6595	17 44 00.0	-21 41 13		4.87	-0.03	+0.47	F7 V:
μ Ara	6585	17 44 54.0	-51 50 17		5.15	+0.24	+0.70	G5 V
η Pav	6582	17 46 40.0	-64 43 38		3.62	+1.17	+1.19	K1 IIIa CN 1
86 μ Her	6623	17 46 49.9	+27 42 56	asd	3.42	+0.39	+0.75	G5 IV
3 X Sgr	6616	17 48 09.5	-27 50 01	v	4.54	+0.50	+0.80	F3 II
ι^1 Sco	6615	17 48 15.0	-40 07 47	sd6	3.03	+0.27	+0.51	F2 Ia
62 γ Oph	6629	17 48 22.2	+02 42 16	6	3.75	+0.04	+0.04	A0 Van
35 Dra	6701	17 49 01.6	+76 57 40		5.04	+0.08	+0.49	F7 IV
	6630	17 50 30.3	-37 02 44	d	3.21	+1.19	+1.17	K2 III
32 ξ Dra	6688	17 53 41.6	+56 52 17	d	3.75	+1.21	+1.18	K2 III
89 v441 Her	6685	17 55 48.2	+26 02 56	sv6	5.45	+0.26	+0.34	F2 Ibp
91 θ Her	6695	17 56 34.7	+37 14 59		3.86	+1.46	+1.35	K1 IIa CN 2
33 γ Dra	6705	17 56 49.6	+51 29 17	asd	2.23	+1.87	+1.52	K5 III
92 ξ Her	6703	17 58 08.1	+29 14 50	v	3.70	+0.70	+0.94	G8.5 III
94 ν Her	6707	17 58 52.0	+30 11 20	d	4.41	+0.15	+0.39	F2m

Flamsteed/Bayer Designation			BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
				^h ^m ^s	[°] ['] ^{''}					
64	ν	Oph	6698	17 59 33.0	-09 46 27		3.34	+0.88	+0.99	G9 IIIa
93		Her	6713	18 00 28.8	+16 45 03		4.67	+1.22	+1.26	K0.5 IIb
67		Oph	6714	18 01 07.3	+02 55 54	sd	3.97	-0.62	+0.02	B5 Ib
68		Oph	6723	18 02 14.1	+01 18 20	d67	4.45	0.00	+0.02	A0.5 Van
	W	Sgr	6742	18 05 37.6	-29 34 44	vd6	4.69	+0.52	+0.78	G0 Ib/II
70		Oph	6752	18 05 56.0	+02 29 56	dv67	4.03	+0.54	+0.86	K0 ⁻ V
10	γ	Sgr	6746	18 06 25.1	-30 25 23	6	2.99	+0.77	+1.00	K0 ⁺ III
	θ	Ara	6743	18 07 22.2	-50 05 24		3.66	-0.85	-0.08	B2 Ib
			6791	18 07 45.9	+43 27 49	s6	5.00	+0.71	+0.91	G8 III CN-1 CH-3
72		Oph	6771	18 07 48.0	+09 33 57	d6	3.73	+0.10	+0.12	A5 IV-V
103	o	Her	6779	18 07 54.8	+28 45 51	d6	3.83	-0.07	-0.03	A0 II-III
102		Her	6787	18 09 09.9	+20 49 00	d	4.36	-0.81	-0.16	B2 IV
	π	Pav	6745	18 09 29.7	-63 40 01	6	4.35	+0.18	+0.22	A7p Sr
	ϵ	Tel	6783	18 11 56.1	-45 57 07	d	4.53	+0.78	+1.01	K0 III
36		Dra	6850	18 13 57.1	+64 24 02	d	5.02	-0.06	+0.41	F5 V
13	μ	Sgr	6812	18 14 19.9	-21 03 20	d6	3.86	-0.49	+0.23	B9 Ia
			6819	18 17 55.5	-56 01 10	6	5.33	-0.69	-0.05	B3 IIIpe
	η	Sgr	6832	18 18 16.2	-36 45 29	d7	3.11	+1.71	+1.56	M3.5 IIIab
1	κ	Lyr	6872	18 20 11.7	+36 04 09		4.33	+1.19	+1.17	K2 ⁻ IIIab CN 0.5
43	ϕ	Dra	6920	18 20 37.2	+71 20 34	vd67	4.22	-0.33	-0.10	A0p Si
44	χ	Dra	6927	18 20 53.1	+72 44 12	d6	3.57	-0.06	+0.49	F7 V
74		Oph	6866	18 21 20.5	+03 22 55	d	4.86	+0.62	+0.91	G8 III
19	δ	Sgr	6859	18 21 36.1	-29 49 24	d	2.70	+1.55	+1.38	K2.5 IIIa CN 0.5
58	η	Ser	6869	18 21 48.1	-02 53 45	d	3.26	+0.66	+0.94	K0 III-IV
	ξ	Pav	6855	18 24 06.1	-61 29 18	d67	4.36	+1.55	+1.48	K4 III
109		Her	6895	18 24 06.2	+21 46 29	sd	3.84	+1.17	+1.18	K2 IIIab
20	ϵ	Sgr	6879	18 24 48.1	-34 22 45	d	1.85	-0.13	-0.03	A0 II ⁻ n (shell)
	α	Tel	6897	18 27 40.6	-45 57 44		3.51	-0.64	-0.17	B3 IV
22	λ	Sgr	6913	18 28 33.4	-25 24 56		2.81	+0.89	+1.04	K1 IIIb
	ζ	Tel	6905	18 29 33.7	-49 03 52		4.13	+0.82	+1.02	G8/K0 III
	γ	Sct	6930	18 29 44.3	-14 33 33		4.70	+0.06	+0.06	A2 III ⁻
60		Ser	6935	18 30 10.6	-01 58 43	6	5.39	+0.76	+0.96	K0 III
	θ	Cra	6951	18 34 10.9	-42 18 17		4.64	+0.76	+1.01	G8 III
	α	Sct	6973	18 35 43.4	-08 14 12		3.85	+1.54	+1.33	K3 III
			6985	18 36 55.0	+09 07 50	6	5.39	-0.02	+0.37	F5 IIIs
3	α	Lyr	7001	18 37 15.6	+38 47 35	asd	0.03	-0.01	0.00	A0 Va
	δ	Sct	7020	18 42 47.6	-09 02 34	vd6	4.72	+0.14	+0.35	F2 III (str. met.)
	ϵ	Sct	7032	18 44 02.3	-08 15 55	d	4.90	+0.87	+1.12	G8 IIb
	ζ	Pav	6982	18 44 08.4	-71 25 07	d	4.01	+1.02	+1.14	K0 III
6	ζ^1	Lyr	7056	18 45 06.0	+37 36 56	d6	4.36	+0.16	+0.19	A5m
50		Dra	7124	18 46 03.5	+75 26 41	6	5.35	+0.04	+0.05	A1 Vn
110		Her	7061	18 46 04.3	+20 33 21	d	4.19	+0.01	+0.46	F6 V
27	ϕ	Sgr	7039	18 46 15.0	-26 58 49	6	3.17	-0.36	-0.11	B8 III
			7064	18 46 27.5	+26 40 22		4.83	+1.23	+1.20	K2 III
111		Her	7069	18 47 26.5	+18 11 34	d6	4.36	+0.07	+0.13	A3 Va ⁺
	β	Sct	7063	18 47 40.7	-04 44 13	6	4.22	+0.81	+1.10	G4 IIa
	R	Sct	7066	18 47 59.4	-05 41 39	s	5.20	+1.64	+1.47	K0 Ib:p Ca-1
	η^1	CrA	7062	18 49 31.6	-43 40 08		5.49		+0.13	A2 Vn
10	β	Lyr	7106	18 50 25.8	+33 22 27	cvd6	3.45	-0.56	0.00	B7 Vpe (shell)
47	o	Dra	7125	18 51 20.5	+59 24 01	dv6	4.66	+1.04	+1.19	G9 III Fe-0.5

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H25

Flamsteed/Bayer Designation		BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
	λ Pav	7074	^h 18 ^m 53 ^s 05.7	[°] -62 ['] 10 ["] 32	d	4.22	-0.89	-0.14	B2 II-III
52	ν Dra	7180	18 54 16.7	+71 18 35	6	4.82	+1.10	+1.15	K0 III CN 0.5
12	δ^2 Lyr	7139	18 54 50.2	+36 54 40	d	4.30	+1.65	+1.68	M4 II
13	R Lyr	7157	18 55 37.5	+43 57 32	s6	4.04	+1.41	+1.59	M5 III (var)
34	σ Sgr	7121	18 55 51.2	-26 17 03	d	2.02	-0.75	-0.22	B3 IV
63	θ^1 Ser	7141	18 56 41.5	+04 13 00	d	4.61	+0.11	+0.16	A5 V
	κ Pav	7107	18 57 55.5	-67 13 13	v	4.44	+0.71	+0.60	F5 I-II
37	ξ^2 Sgr	7150	18 58 17.8	-21 05 36		3.51	+1.13	+1.18	K1 III
	λ Tel	7134	18 59 13.2	-52 55 31	6	4.87	-0.05	-0.05	A0 III ⁺
14	γ Lyr	7178	18 59 18.0	+32 42 11	d	3.24	-0.09	-0.05	B9 II
13	ϵ Aql	7176	19 00 03.2	+15 04 54	d6	4.02	+1.04	+1.08	K1 ⁻ III CN 0.5
	χ Oct	6721	19 00 09.1	-87 35 35		5.28	+1.60	+1.28	K3 III
12	Aql	7193	19 02 11.3	-05 43 30		4.02	+1.04	+1.09	K1 III
38	ζ Sgr	7194	19 03 12.9	-29 51 57	d67	2.60	+0.06	+0.08	A2 IV-V
39	o Sgr	7217	19 05 15.1	-21 43 37	d	3.77	+0.85	+1.01	G9 IIIb
17	ζ Aql	7235	19 05 50.8	+13 52 41	d6	2.99	-0.01	+0.01	A0 Vann
16	λ Aql	7236	19 06 45.2	-04 52 04		3.44	-0.27	-0.09	A0 IVp (wk 4481)
40	τ Sgr	7234	19 07 32.0	-27 39 21	6	3.32	+1.15	+1.19	K1.5 IIIb
18	ι Lyr	7262	19 07 38.5	+36 06 56	d	5.28	-0.51	-0.11	B6 IV
	α CrA	7254	19 10 07.0	-37 53 20		4.11	+0.08	+0.04	A2 IVn
41	π Sgr	7264	19 10 19.7	-21 00 28	d7	2.89	+0.22	+0.35	F2 II-III
	β CrA	7259	19 10 40.9	-39 19 30		4.11	+1.07	+1.20	K0 II
57	δ Dra	7310	19 12 33.3	+67 40 42	d	3.07	+0.78	+1.00	G9 III
20	Aql	7279	19 13 11.6	-07 55 23		5.34	-0.44	+0.13	B3 V
20	η Lyr	7298	19 14 04.9	+39 09 46	d6	4.39	-0.65	-0.15	B2.5 IV
60	τ Dra	7352	19 15 21.8	+73 22 22	6	4.45	+1.45	+1.25	K2 ⁺ IIIb CN 1
21	θ Lyr	7314	19 16 41.9	+38 09 04	d	4.36	+1.23	+1.26	K0 II
1	κ Cyg	7328	19 17 19.3	+53 23 11	6	3.77	+0.74	+0.96	G9 III
43	Sgr	7304	19 18 11.4	-18 56 07		4.96	+0.80	+1.02	G8 II-III
25	ω^1 Aql	7315	19 18 15.8	+11 36 47		5.28	+0.22	+0.20	F0 IV
44	ρ^1 Sgr	7340	19 22 13.4	-17 49 43		3.93	+0.13	+0.22	F0 III-IV
46	ν Sgr	7342	19 22 16.2	-15 56 11	6	4.61	-0.53	+0.10	Apep
	β^1 Sgr	7337	19 23 19.2	-44 26 25	d	4.01	-0.39	-0.10	B8 V
	β^2 Sgr	7343	19 23 54.2	-44 46 52		4.29	+0.07	+0.34	F0 IV
	α Sgr	7348	19 24 32.6	-40 35 50	6	3.97	-0.33	-0.10	B8 V
31	Aql	7373	19 25 25.4	+11 57 55	d	5.16	+0.42	+0.77	G7 IV H δ 1
30	δ Aql	7377	19 25 58.6	+03 08 04	d6	3.36	+0.04	+0.32	F2 IV-V
6	α Vul	7405	19 29 06.1	+24 41 05	d	4.44	+1.81	+1.50	M0.5 IIIb
10	i^2 Cyg	7420	19 29 56.7	+51 45 01		3.79	+0.11	+0.14	A4 V
6	β Cyg	7417	19 31 06.3	+27 58 48	cd	3.08	+0.62	+1.13	K3 II + B9.5 V
36	Aql	7414	19 31 09.6	-02 46 07		5.03	+2.05	+1.75	M1 IIIab
8	Cyg	7426	19 32 07.5	+34 28 25		4.74	-0.65	-0.14	B3 IV
61	σ Dra	7462	19 32 20.4	+69 40 38	asd	4.68	+0.38	+0.79	K0 V
38	μ Aql	7429	19 34 33.2	+07 23 59	d	4.45	+1.26	+1.17	K3 ⁻ IIIb Fe 0.5
	ι Tel	7424	19 35 55.1	-48 04 40		4.90	+1.09	+1.09	K0 III
13	θ Cyg	7469	19 36 41.8	+50 14 36	d	4.48	-0.03	+0.38	F4 V
41	ι Aql	7447	19 37 12.7	-01 15 54	d	4.36	-0.44	-0.08	B5 III
52	Sgr	7440	19 37 17.1	-24 51 43	d	4.60	-0.15	-0.07	B8/9 V
39	κ Aql	7446	19 37 24.1	-07 00 21		4.95	-0.87	0.00	B0.5 IIIn
5	α Sge	7479	19 40 31.3	+18 02 11	d	4.37	+0.43	+0.78	G1 II

Flamsteed/Bayer Designation		BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
		7495	^{h m s} 19 41 07.8	^{° ' "} +45 32 52	sd	5.06	+0.15	+0.40	F5 II-III
54	Sgr	7476	19 41 16.0	-16 16 15	d	5.30	+1.06	+1.13	K2 III
6	β Sge	7488	19 41 28.5	+17 29 55		4.37	+0.89	+1.05	G8 IIIa CN 0.5
16	Cyg	7503	19 42 04.1	+50 32 51	sd	5.96	+0.19	+0.64	G1.5 Vb
16	Cyg	7504	19 42 07.1	+50 32 23	s	6.20	+0.20	+0.66	G3 V
55	Sgr	7489	19 43 03.7	-16 06 04	6	5.06	+0.09	+0.33	F0 IVn:
10	Vul	7506	19 44 06.6	+25 47 43		5.49	+0.67	+0.93	G8 III
15	Cyg	7517	19 44 37.2	+37 22 40		4.89	+0.69	+0.95	G8 III
18	δ Cyg	7528	19 45 16.3	+45 09 16	d67	2.87	-0.10	-0.03	B9.5 III
50	γ Aql	7525	19 46 42.7	+10 38 13	d	2.72	+1.68	+1.52	K3 II
56	Sgr	7515	19 46 54.9	-19 44 15		4.86	+0.96	+0.93	K0 ⁺ III
7	δ Sge	7536	19 47 48.7	+18 33 30	cd6	3.82	+0.96	+1.41	M2 II + A0 V
63	ϵ Dra	7582	19 48 08.2	+70 17 31	d67	3.83	+0.52	+0.89	G7 IIIb Fe-1
	ν Tel	7510	19 48 47.5	-56 20 20		5.35		+0.20	A9 Vn
	χ Cyg	7564	19 50 55.8	+32 56 19	vd	4.23	+0.96	+1.82	S6+/1e
53	α Aql	7557	19 51 14.8	+08 53 38	dv	0.77	+0.08	+0.22	A7 Vnn
51	Agl	7553	19 51 18.1	-10 44 20	d	5.39		+0.38	F0 V
		7589	19 52 16.2	+47 03 08	s	5.62	-0.97	-0.07	O9.5 Iab
	v3961 Sgr	7552	19 52 29.2	-39 50 58	sv6	5.33	-0.22	-0.06	A0p Si Cr Eu
9	Sge	7574	19 52 47.2	+18 41 48	s6	6.23	-0.92	+0.01	O8 If
55	η Aql	7570	19 52 57.4	+01 01 50	v6	3.90	+0.51	+0.89	F6-G1 Ib
	v1291 Aql	7575	19 53 48.6	-03 05 21	s	5.65	+0.10	+0.20	A5p Sr Cr Eu
60	β Aql	7602	19 55 46.8	+06 25 52	ad	3.71	+0.48	+0.86	G8 IV
	ι Sgr	7581	19 55 54.9	-41 50 33		4.13	+0.90	+1.08	G8 III
21	η Cyg	7615	19 56 39.8	+35 06 33	d	3.89	+0.89	+1.02	K0 III
61	Sgr	7614	19 58 29.3	-15 27 56		5.02	+0.07	+0.05	A3 Va
12	γ Sge	7635	19 59 10.8	+19 31 06	s	3.47	+1.93	+1.57	M0 ⁻ III
	θ^1 Sgr	7623	20 00 21.2	-35 15 00	d6	4.37	-0.67	-0.15	B2.5 IV
15	NT Vul	7653	20 01 29.5	+27 46 49	6	4.64	+0.16	+0.18	A7m
	ϵ Pav	7590	20 01 40.6	-72 53 03		3.96	-0.05	-0.03	A0 Va
62	v3872 Sgr	7650	20 03 14.4	-27 40 58		4.58	+1.80	+1.65	M4.5 III
	ξ Tel	7673	20 08 06.6	-52 51 10	6	4.94	+1.84	+1.62	M1 IIab
1	κ Cep	7750	20 08 33.2	+77 44 23	d7	4.39	-0.11	-0.05	B9 III
	δ Pav	7665	20 09 39.0	-66 09 24		3.56	+0.45	+0.76	G6/8 IV
28	v1624 Cyg	7708	20 09 46.8	+36 52 05	6	4.93	-0.77	-0.13	B2.5 V
65	θ Aql	7710	20 11 47.7	-00 47 34	d6	3.23	-0.14	-0.07	B9.5 III ⁺
33	Cyg	7740	20 13 37.1	+56 35 49	6	4.30	+0.08	+0.11	A3 IVn
31	θ^1 Cyg	7735	20 13 55.9	+46 46 14	cvd6	3.79	+0.42	+1.28	K2 II + B4 V
67	ρ Aql	7724	20 14 43.0	+15 13 37	6	4.95	+0.01	+0.08	A1 Va
32	θ^2 Cyg	7751	20 15 45.9	+47 44 37	cvd6	3.98	+1.03	+1.52	K3 II + B9: V
24	Vul	7753	20 17 11.5	+24 42 03		5.32	+0.67	+0.95	G8 III
34	P Cyg	7763	20 18 08.2	+38 03 46	s	4.81	-0.58	+0.42	B1pe
5	α^1 Cap	7747	20 18 10.4	-12 28 42	d6	4.24	+0.78	+1.07	G3 Ib
6	α^2 Cap	7754	20 18 34.8	-12 30 53	d6	3.57	+0.69	+0.94	G9 III
9	β Cap	7776	20 21 32.6	-14 45 03	cd67	3.08	+0.28	+0.79	K0 II: + A5n: V:
37	γ Cyg	7796	20 22 34.2	+40 17 15	asd	2.20	+0.53	+0.68	F8 Ib
		7794	20 23 38.9	+05 22 26		5.31	+0.77	+0.97	G8 III-IV
39	Cyg	7806	20 24 14.4	+32 13 17	s	4.43	+1.50	+1.33	K2.5 III Fe-0.5
	α Pav	7790	20 26 23.6	-56 42 14	d6	1.94	-0.71	-0.20	B2.5 V
2	θ Cep	7850	20 29 44.4	+63 01 34	6	4.22	+0.16	+0.20	A7m

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Flamsteed/Bayer Designation	BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
41 Cyg	7834	^h 20 ^m 29 ^s 47.0	[°] +30 ['] 24 ["] 02		4.01	+0.27	+0.40	F5 II
69 Aql	7831	20 30 08.8	-02 51 12		4.91	+1.22	+1.15	K2 III
73 AF Dra	7879	20 31 22.3	+74 59 13	6	5.20	+0.11	+0.07	A0p Sr Cr Eu
2 ε Del	7852	20 33 40.0	+11 20 10		4.03	-0.47	-0.13	B6 III
6 β Del	7882	20 37 59.7	+14 37 43	d6	3.63	+0.08	+0.44	F5 IV
α Ind	7869	20 38 13.9	-47 15 28	d	3.11	+0.79	+1.00	K0 III CN-1
71 Aql	7884	20 38 49.7	-01 04 17	d6	4.32	+0.69	+0.95	G7.5 IIIa
29 Vul	7891	20 38 56.8	+21 14 06		4.82	-0.08	-0.02	A0 Va (shell)
7 κ Del	7896	20 39 35.5	+10 07 13	d	5.05	+0.21	+0.72	G2 IV
9 α Del	7906	20 40 04.8	+15 56 46	d6	3.77	-0.21	-0.06	B9 IV
15 υ Cap	7900	20 40 35.3	-18 06 17		5.10	+1.99	+1.66	M1 III
49 Cyg	7921	20 41 25.6	+32 20 29	sd6	5.51		+0.88	G8 IIb
50 α Cyg	7924	20 41 45.4	+45 18 53	asd6	1.25	-0.24	+0.09	A2 Ia
11 δ Del	7928	20 43 54.1	+15 06 33	v6	4.43	+0.10	+0.32	F0m
η Ind	7920	20 44 43.9	-51 53 11		4.51	+0.09	+0.27	A9 IV
3 η Cep	7957	20 45 28.9	+61 52 33	d	3.43	+0.62	+0.92	K0 IV
	7955	20 45 35.3	+57 36 51	d6	4.51	+0.10	+0.54	F8 IV-V
β Pav	7913	20 45 48.2	-66 10 06		3.42	+0.12	+0.16	A6 IV-
52 Cyg	7942	20 46 03.3	+30 45 17	d	4.22	+0.89	+1.05	K0 IIIa
53 ε Cyg	7949	20 46 35.8	+34 00 22	ad6	2.46	+0.87	+1.03	K0 III
16 ψ Cap	7936	20 46 39.4	-25 14 10		4.14	+0.02	+0.43	F4 V
12 γ ² Del	7948	20 47 06.0	+16 09 32	d	4.27	+0.97	+1.04	K1 IV
54 λ Cyg	7963	20 47 46.8	+36 31 34	d67	4.53	-0.49	-0.11	B6 IV
2 ε Aqr	7950	20 48 11.4	-09 27 38		3.77	+0.02	0.00	A1 III-
3 EN Aqr	7951	20 48 14.3	-04 59 33		4.42	+1.92	+1.65	M3 III
ι Mic	7943	20 49 07.6	-43 57 12	d7	5.11	+0.06	+0.35	F1 IV
55 v1661 Cyg	7977	20 49 15.7	+46 08 59	sd	4.84	-0.45	+0.41	B2.5 Ia
18 ω Cap	7980	20 52 23.2	-26 52 59		4.11	+1.93	+1.64	M0 III Ba 0.5
6 μ Aqr	7990	20 53 09.9	-08 56 50	d6	4.73	+0.11	+0.32	F2m
32 Vul	8008	20 54 58.0	+28 05 39		5.01	+1.79	+1.48	K4 III
β Ind	7986	20 55 32.8	-58 25 03	d	3.65	+1.23	+1.25	K1 II
	8023	20 56 54.9	+44 57 42	s6	5.96	-0.85	+0.05	O6 V
58 υ Cyg	8028	20 57 31.7	+41 12 15	d6	3.94	0.00	+0.02	A0.5 III _n
33 Vul	8032	20 58 41.8	+22 21 47		5.31		+1.40	K3.5 III
20 AO Cap	8033	21 00 08.5	-18 59 53	sv	6.25		-0.13	B9psi
59 v832 Cyg	8047	21 00 09.0	+47 33 30	d6	4.70	-0.93	-0.04	B1.5 V _{nne}
γ Mic	8039	21 01 52.3	-32 13 12	d	4.67	+0.54	+0.89	G8 III
ζ Mic	8048	21 03 34.2	-38 35 38		5.30		+0.41	F3 V
62 ξ Cyg	8079	21 05 16.6	+43 57 58	s6	3.72	+1.83	+1.65	K4.5 Ib-II
α Oct	8021	21 05 50.3	-76 59 11	cv6	5.15	+0.13	+0.49	G2 III + A7 III
23 θ Cap	8075	21 06 28.8	-17 11 41	6	4.07	+0.01	-0.01	A1 Va ⁺
61 v1803 Cyg	8085	21 07 19.5	+38 47 48	asd	5.21	+1.11	+1.18	K5 V
61 Cyg	8086	21 07 20.8	+38 47 20	sd	6.03	+1.23	+1.37	K7 V
24 Cap	8080	21 07 40.9	-24 58 03	d	4.50	+1.93	+1.61	M1 ⁻ III
13 υ Aqr	8093	21 10 06.6	-11 19 58		4.51	+0.70	+0.94	G8 ⁺ III
5 γ Equ	8097	21 10 48.2	+10 10 13	d	4.69	+0.10	+0.26	F0p Sr Eu
64 ζ Cyg	8115	21 13 20.5	+30 15 58	sd6	3.20	+0.76	+0.99	G8 ⁺ III-IIIa Ba 0.5
	8110	21 13 51.0	-27 34 48		5.42	+1.69	+1.42	K5 III
ο Pav	8092	21 14 13.1	-70 05 12	6	5.02	+1.56	+1.58	M1/2 III
7 δ Equ	8123	21 14 56.6	+10 02 45	d67	4.49	-0.01	+0.50	F8 V

Flamsteed/Bayer Designation			BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
				^h ^m ^s	[°] ['] ^{''}					
65	τ	Cyg	8130	21 15 10.3	+38 05 10	d67	3.72	+0.02	+0.39	F2 V
8	α	Equ	8131	21 16 17.9	+05 17 15	cd6	3.92	+0.29	+0.53	G2 II-III + A4 V
	σ	Oct	7228	21 16 52.7	-88 55 01	v	5.47	+0.13	+0.27	F0 III
67	σ	Cyg	8143	21 17 47.4	+39 26 05	6	4.23	-0.39	+0.12	B9 Iab
66	ν	Cyg	8146	21 18 18.5	+34 56 14	d6	4.43	-0.82	-0.11	B2 Ve
	ϵ	Mic	8135	21 18 30.7	-32 07 56		4.71	+0.02	+0.06	A1m A2 Va ⁺
5	α	Cep	8162	21 18 48.3	+62 37 34	d	2.44	+0.11	+0.22	A7 V ⁺ n
	θ	Ind	8140	21 20 32.3	-53 24 33	d7	4.39	+0.12	+0.19	A5 IV-V
	θ^1	Mic	8151	21 21 21.9	-40 46 08	dv	4.82	-0.07	+0.02	Ap Cr Eu
1		Peg	8173	21 22 31.6	+19 50 44	d6	4.08	+1.06	+1.11	K1 III
32	ι	Cap	8167	21 22 46.5	-16 47 37		4.28	+0.58	+0.90	G7 III Fe-1.5
18		Aqr	8187	21 24 42.6	-12 50 13	d	5.49		+0.29	F0 V ⁺
69		Cyg	8209	21 26 10.4	+36 42 31	sd	5.94	-0.94	-0.08	B0 Ib
34	ζ	Cap	8204	21 27 12.5	-22 22 11	d6	3.74	+0.59	+1.00	G4 Ib: Ba 2
	γ	Pav	8181	21 27 13.1	-65 19 21		4.22	-0.12	+0.49	F6 Vp
8	β	Cep	8238	21 28 46.8	+70 36 09	vd6	3.23	-0.95	-0.22	B1 III
36		Cap	8213	21 29 15.8	-21 45 55		4.51	+0.60	+0.91	G7 IIIb Fe-1
71		Cyg	8228	21 29 48.0	+46 34 58		5.24	+0.80	+0.97	K0 ⁻ III
2		Peg	8225	21 30 22.7	+23 40 51	d	4.57	+1.93	+1.62	M1 ⁺ III
22	β	Aqr	8232	21 32 03.5	-05 31 44	asd	2.91	+0.56	+0.83	G0 Ib
73	ρ	Cyg	8252	21 34 20.3	+45 38 03		4.02	+0.56	+0.89	G8 III Fe-0.5
74		Cyg	8266	21 37 19.9	+40 27 23		5.01	+0.10	+0.18	A5 V
9	v337	Cep	8279	21 38 10.5	+62 07 30	as	4.73	-0.53	+0.30	B2 Ib
5		Peg	8267	21 38 12.1	+19 21 42		5.45	+0.14	+0.30	F0 V ⁺
23	ξ	Aqr	8264	21 38 15.4	-07 48 40	d6	4.69	+0.13	+0.17	A5 Vn
75		Cyg	8284	21 40 33.5	+43 19 02	sd	5.11	+1.90	+1.60	M1 IIIab
40	γ	Cap	8278	21 40 37.0	-16 37 08	6	3.68	+0.20	+0.32	A7m:
11		Cep	8317	21 42 03.5	+71 21 19		4.56	+1.10	+1.10	K0.5 III
	ν	Oct	8254	21 42 30.1	-77 20 50	6	3.76	+0.89	+1.00	K0 III
	μ	Cep	8316	21 43 47.9	+58 49 26	asd	4.08	+2.42	+2.35	M2 ⁻ Ia
8	ϵ	Peg	8308	21 44 39.2	+09 55 08	sd	2.39	+1.70	+1.53	K2 Ib-II
9		Peg	8313	21 44 57.7	+17 23 38	as	4.34	+1.00	+1.17	G5 Ib
10	κ	Peg	8315	21 45 04.6	+25 41 20	d67	4.13	+0.03	+0.43	F5 IV
9	ι	PsA	8305	21 45 30.6	-32 58 55	d6	4.34	-0.11	-0.05	A0 IV
10	ν	Cep	8334	21 45 43.4	+61 09 53		4.29	+0.13	+0.52	A2 Ia
81	π^2	Cyg	8335	21 47 08.7	+49 21 14	d6	4.23	-0.71	-0.12	B2.5 III
49	δ	Cap	8322	21 47 33.8	-16 05 02	vd6	2.87	+0.09	+0.29	F2m
14		Peg	8343	21 50 16.0	+30 13 08	6	5.04	+0.03	-0.03	A1 Vs
	o	Ind	8333	21 51 34.5	-69 35 05		5.53	+1.63	+1.37	K2/3 III
16		Peg	8356	21 53 29.7	+25 58 13	6	5.08	-0.67	-0.17	B3 V
51	μ	Cap	8351	21 53 48.8	-13 30 24		5.08	-0.01	+0.37	F2 V
	γ	Gru	8353	21 54 30.1	-37 19 11		3.01	-0.37	-0.12	B8 IV-Vs
13		Cep	8371	21 55 12.4	+56 39 23	s	5.80	-0.02	+0.73	B8 Ib
	δ	Ind	8368	21 58 33.5	-54 56 49	d7	4.40	+0.10	+0.28	F0 III-IVn
17	ξ	Cep	8417	22 04 04.0	+64 40 28	d6	4.29	+0.09	+0.34	A7m:
	ϵ	Ind	8387	22 04 04.9	-56 44 47		4.69	+0.99	+1.06	K4/5 V
20		Cep	8426	22 05 17.9	+62 49 56		5.27	+1.78	+1.41	K4 III
19		Cep	8428	22 05 26.4	+62 19 34	sd	5.11	-0.84	+0.08	O9.5 Ib
34	α	Aqr	8414	22 06 16.3	-00 16 24	sd	2.96	+0.74	+0.98	G2 Ib
	λ	Gru	8411	22 06 41.1	-39 29 50		4.46	+1.66	+1.37	K3 III

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H29

Flamsteed/Bayer Designation		BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
33	ι Aqr	8418	^h 22 ^m 06 ^s 57.0	[°] -13 ['] 49 ["] 24	6	4.27	-0.29	-0.07	B9 IV-V
24	ι Peg	8430	22 07 27.2	+25 23 30	d6	3.76	-0.04	+0.44	F5 V
	α Gru	8425	22 08 49.7	-46 54 53	d	1.74	-0.47	-0.13	B7 Vn
14	μ PsA	8431	22 08 56.1	-32 56 30		4.50	+0.05	+0.05	A1 IVnn
24	Cep	8468	22 09 59.3	+72 23 17		4.79	+0.61	+0.92	G7 II-III
29	π Peg	8454	22 10 24.6	+33 13 30		4.29	+0.18	+0.46	F3 III
26	θ Peg	8450	22 10 40.7	+06 14 42	6	3.53	+0.10	+0.08	A2m A1 IV-V
21	ζ Cep	8465	22 11 11.1	+58 14 54	6	3.35	+1.71	+1.57	K1.5 Ib
22	λ Cep	8469	22 11 50.0	+59 27 42	s	5.04	-0.74	+0.25	O6 If
		8546	22 12 15.6	+86 09 19	6	5.27	-0.11	-0.03	B9.5 Vn
		8485	22 14 17.3	+39 45 44	d6	4.49	+1.45	+1.39	K2.5 III
16	λ PsA	8478	22 14 50.9	-27 43 10		5.43	-0.55	-0.16	B8 III
23	ϵ Cep	8494	22 15 23.3	+57 05 28	d6	4.19	+0.04	+0.28	A9 IV
1	Lac	8498	22 16 23.1	+37 47 47		4.13	+1.63	+1.46	K3- II-III
43	θ Aqr	8499	22 17 20.1	-07 44 09		4.16	+0.81	+0.98	G9 III
	α Tuc	8502	22 19 08.7	-60 12 43	6	2.86	+1.54	+1.39	K3 III
	ϵ Oct	8481	22 21 02.7	-80 23 31		5.10	+1.09	+1.47	M6 III
31	IN Peg	8520	22 21 59.1	+12 15 12		5.01	-0.81	-0.13	B2 IV-V
47	Aqr	8516	22 22 06.9	-21 33 01		5.13	+0.92	+1.07	K0 III
48	γ Aqr	8518	22 22 08.8	-01 20 21	d6	3.84	-0.12	-0.05	B9.5 III-IV
3	β Lac	8538	22 23 56.1	+52 16 37	d	4.43	+0.77	+1.02	G9 IIIb Ca 1
52	π Aqr	8539	22 25 45.7	+01 25 33		4.66	-0.98	-0.03	B1 Ve
	δ Tuc	8540	22 27 59.9	-64 55 04	d7	4.48	-0.07	-0.03	B9.5 IVn
	ν Gru	8552	22 29 12.4	-39 05 00	d	5.47		+0.95	G8 III
55	ζ^2 Aqr	8559	22 29 19.2	+00 01 44	cd	4.49	0.00	+0.37	F2.5 IV-V
27	δ Cep	8571	22 29 31.5	+58 27 50	vd6	3.75		+0.60	F5-G2 Ib
	δ^1 Gru	8556	22 29 50.0	-43 26 48	d	3.97	+0.80	+1.03	G6/8 III
5	Lac	8572	22 29 55.7	+47 45 21	cd6	4.36	+1.11	+1.68	M0 II + B8 V
29	ρ^2 Cep	8591	22 29 57.5	+78 52 23	6	5.50	+0.08	+0.07	A3 V
	δ^2 Gru	8560	22 30 19.3	-43 42 01	d	4.11	+1.71	+1.57	M4.5 IIIa
6	Lac	8579	22 30 54.0	+43 10 20	6	4.51	-0.74	-0.09	B2 IV
57	σ Aqr	8573	22 31 08.9	-10 37 45	d6	4.82	-0.11	-0.06	A0 IV
7	α Lac	8585	22 31 41.1	+50 19 53	d	3.77	0.00	+0.01	A1 Va
17	β PsA	8576	22 32 02.6	-32 17 50	d7	4.29	+0.02	+0.01	A1 Va
59	ν Aqr	8592	22 35 12.7	-20 39 34		5.20	0.00	+0.44	F5 V
62	η Aqr	8597	22 35 50.7	-00 04 06		4.02	-0.26	-0.09	B9 IV-V:n
31	Cep	8615	22 36 00.2	+73 41 33		5.08	+0.16	+0.39	F3 III-IV
63	κ Aqr	8610	22 38 14.9	-04 10 44	d	5.03	+1.16	+1.14	K1.5 IIIb CN 0.5
30	Cep	8627	22 38 59.4	+63 38 02	6	5.19	0.00	+0.06	A3 IV
10	Lac	8622	22 39 41.3	+39 06 00	ad	4.88	-1.04	-0.20	O9 V
		8626	22 40 00.2	+37 38 33	sd	6.03		+0.86	G3 Ib-II: CN-1 CH 2 Fe-1
11	Lac	8632	22 40 56.0	+44 19 34		4.46	+1.36	+1.33	K2.5 III
18	ϵ PsA	8628	22 41 10.8	-26 59 38		4.17	-0.37	-0.11	B8 Ve
42	ζ Peg	8634	22 41 56.2	+10 52 52	d	3.40	-0.25	-0.09	B8.5 III
	β Gru	8636	22 43 13.9	-46 50 05		2.10	+1.67	+1.60	M4.5 III
44	η Peg	8650	22 43 26.9	+30 16 16	cd6	2.94	+0.55	+0.86	G8 II + F0 V
13	Lac	8656	22 44 31.0	+41 52 09	d	5.08	+0.78	+0.96	K0 III
	β Oct	8630	22 46 58.8	-81 19 53	6	4.15	+0.11	+0.20	A7 III-IV
47	λ Peg	8667	22 46 59.4	+23 36 57		3.95	+0.91	+1.07	G8 IIIa CN 0.5
46	ξ Peg	8665	22 47 10.1	+12 13 19	d	4.19	-0.03	+0.50	F6 V

Flamsteed/Bayer Designation		BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
			^h ^m ^s	[°] ['] ^{''}					
68	Aqr	8670	22 48 03.7	-19 33 49		5.26	+0.59	+0.94	G8 III
	ε Gru	8675	22 49 07.5	-51 16 00		3.49	+0.10	+0.08	A2 Va
32	ι Cep	8694	22 50 01.2	+66 15 02	s	3.52	+0.90	+1.05	K0 ⁻ III
71	τ Aqr	8679	22 50 05.6	-13 32 32	d	4.01	+1.95	+1.57	M0 III
48	μ Peg	8684	22 50 27.8	+24 39 07	s	3.48	+0.68	+0.93	G8 ⁺ III
		8685	22 51 34.4	-39 06 23		5.42	+1.69	+1.43	K3 III
22	γ PsA	8695	22 53 03.1	-32 49 30	d7	4.46	-0.14	-0.04	A0m A1 III-IV
73	λ Aqr	8698	22 53 06.6	-07 31 44		3.74	+1.74	+1.64	M2.5 III Fe-0.5
		8748	22 54 18.4	+84 23 49		4.71	+1.69	+1.43	K4 III
76	δ Aqr	8709	22 55 09.2	-15 46 12		3.27	+0.08	+0.05	A3 IV-V
23	δ PsA	8720	22 56 28.3	-32 29 19	d	4.21	+0.69	+0.97	G8 III
		8726	22 56 51.1	+49 47 04	s	4.95	+1.96	+1.78	K5 Ib
24	α PsA	8728	22 58 10.4	-29 34 18	a	1.16	+0.08	+0.09	A3 Va
		8732	22 59 06.6	-35 28 21	s	6.13		+0.58	F8 III-IV
	v509 Cas	8752	23 00 29.3	+56 59 47	s	5.00	+1.16	+1.42	G4v 0
	ζ Gru	8747	23 01 26.2	-52 42 11	6	4.12	+0.70	+0.98	G8/K0 III
1	ο And	8762	23 02 21.6	+42 22 38	d6	3.62	-0.53	-0.09	B6pe (shell)
	π PsA	8767	23 04 01.2	-34 41 52	6	5.11	+0.02	+0.29	F0 V:
53	β Peg	8775	23 04 14.2	+28 08 04	d	2.42	+1.96	+1.67	M2.5 II-III
4	β Psc	8773	23 04 21.6	+03 52 17		4.53	-0.49	-0.12	B6 Ve
54	α Peg	8781	23 05 14.1	+15 15 23	6	2.49	-0.05	-0.04	A0 III-IV
86	Aqr	8789	23 07 11.4	-23 41 30	d	4.47	+0.58	+0.90	G6 IIIb
	θ Gru	8787	23 07 24.7	-43 28 08	d7	4.28	+0.16	+0.42	F5 (II-III)m
55	Peg	8795	23 07 29.0	+09 27 39		4.52	+1.90	+1.57	M1 IIIab
33	π Cep	8819	23 08 12.1	+75 26 20	d67	4.41	+0.46	+0.80	G2 III
88	Aqr	8812	23 09 57.1	-21 07 15		3.66	+1.24	+1.22	K1.5 III
	ι Gru	8820	23 10 53.6	-45 11 42	6	3.90	+0.86	+1.02	K1 III
59	Peg	8826	23 12 13.0	+08 46 19		5.16	+0.08	+0.13	A3 Van
90	φ Aqr	8834	23 14 48.9	-05 59 52		4.22	+1.90	+1.56	M1.5 III
91	ψ ¹ Aqr	8841	23 16 23.3	-09 02 09	d	4.21	+0.99	+1.11	K1 ⁻ III Fe-0.5
6	γ Psc	8852	23 17 39.5	+03 20 04	s	3.69	+0.58	+0.92	G9 III: Fe-2
	γ Tuc	8848	23 17 58.7	-58 11 01		3.99	-0.02	+0.40	F2 V
93	ψ ² Aqr	8858	23 18 23.8	-09 07 50		4.39	-0.56	-0.15	B5 Vn
	γ Scl	8863	23 19 20.1	-32 28 49		4.41	+1.06	+1.13	K1 III
95	ψ ³ Aqr	8865	23 19 27.3	-09 33 31	d	4.98	-0.02	-0.02	A0 Va
62	τ Peg	8880	23 21 06.5	+23 47 33	v	4.60	+0.10	+0.17	A5 V
98	Aqr	8892	23 23 28.1	-20 02 55		3.97	+0.95	+1.10	K1 III
4	Cas	8904	23 25 15.8	+62 20 06	d	4.98	+2.07	+1.68	M2 ⁻ IIIab
68	υ Peg	8905	23 25 51.3	+23 27 23	s	4.40	+0.14	+0.61	F8 III
99	Aqr	8906	23 26 32.7	-20 35 24		4.39	+1.81	+1.47	K4.5 III
8	κ Psc	8911	23 27 25.2	+01 18 28	d	4.94	-0.02	+0.03	A0p Cr Sr
10	θ Psc	8916	23 28 27.0	+06 25 53		4.28	+1.01	+1.07	K0.5 III
	τ Oct	8862	23 29 12.2	-87 25 47		5.49	+1.43	+1.27	K2 III
70	Peg	8923	23 29 38.2	+12 48 47		4.55	+0.73	+0.94	G8 IIIa
		8924	23 30 01.5	-04 28 51	s	6.25	+1.16	+1.09	K3 ⁻ IIIb Fe 2
	β Scl	8937	23 33 28.7	-37 45 56		4.37	-0.36	-0.09	B9.5p Hg Mn
		8952	23 35 24.1	+71 41 41	s	5.84	+1.73	+1.80	G9 Ib
	ι Phe	8949	23 35 35.1	-42 33 45	d	4.71	+0.07	+0.08	Ap Sr
16	λ And	8961	23 38 01.9	+46 30 35	vd6	3.82	+0.69	+1.01	G8 III-IV
		8959	23 38 21.5	-45 26 23	6	4.74	+0.09	+0.08	A1/2 V

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H31

Flamsteed/Bayer Designation	BS=HR No.	Right Ascension	Declination	Notes	V	U-B	B-V	Spectral Type
17 ι And	8965	^h 23 ^m 38 ^s 36.3	+43 19 15	6	4.29	-0.29	-0.10	B8 V
35 γ Cep	8974	23 39 44.7	+77 41 07	as	3.21	+0.94	+1.03	K1 III-IV CN 1
17 ι Psc	8969	23 40 26.4	+05 40 40	d	4.13	0.00	+0.51	F7 V
19 κ And	8976	23 40 52.7	+44 23 12	d	4.15	-0.21	-0.08	B8 IVn
μ Scl	8975	23 41 08.0	-32 01 14		5.31	+0.66	+0.97	K0 III
18 λ Psc	8984	23 42 31.9	+01 49 56	6	4.50	+0.08	+0.20	A6 IV-
105 ω^2 Aqr	8988	23 43 12.9	-14 29 32	d6	4.49	-0.12	-0.04	B9.5 IV
106 Aqr	8998	23 44 41.6	-18 13 27		5.24	-0.27	-0.08	B9 Vn
20 ψ And	9003	23 46 30.5	+46 28 23	d	4.99	+0.81	+1.11	G3 Ib-II
	9013	23 48 22.4	+67 51 35	6	5.04	-0.04	-0.01	A1 Vn
20 Psc	9012	23 48 25.8	-02 42 32	d	5.49	+0.70	+0.94	gG8
δ Scl	9016	23 49 25.2	-28 04 40	d	4.57	-0.03	+0.01	A0 Va ⁺ n
81 ϕ Peg	9036	23 52 58.4	+19 10 23		5.08	+1.86	+1.60	M3 ⁻ IIIb
82 HT Peg	9039	23 53 06.2	+11 00 01		5.31	+0.10	+0.18	A4 Vn
7 ρ Cas	9045	23 54 51.8	+57 33 08		4.54	+1.12	+1.22	G2 0 (var)
84 ψ Peg	9064	23 58 14.7	+25 11 39	d	4.66	+1.68	+1.59	M3 III
27 Psc	9067	23 59 09.6	-03 30 12	d6	4.86	+0.70	+0.93	G9 III
π Phe	9069	23 59 25.1	-52 41 34		5.13	+1.03	+1.13	K0 III
28 ω Psc	9072	23 59 48.0	+06 54 57	6	4.01	+0.06	+0.42	F3 V

Notes to Table

- a anchor point for the MK system
- c composite or combined spectrum
- d double star given in Washington Double Star Catalog
- o orbital position generated using FK5 center-of-mass position and proper motion
- s MK standard star
- v star given in Hipparcos Periodic Variables list
- 6 spectroscopic binary
- 7 magnitude and color refer to combined light of two or more stars

WWW A searchable version of this table appears on *The Astronomical Almanac Online*.

WWW This symbol indicates that these data or auxiliary material may also be found on *The Astronomical Almanac Online* at <http://asa.usno.navy.mil> and <http://asa.hmnao.com>