

The Cambridge Double Star Atlas - Showpiece Double Stars

Primary ID	Alternate ID	Con	RA (Ap)	Dec (Ap)	Mag1	Mag2	Sep	Map#	Notes
56 And	STF App1 4	And	01h56m41.7s	+37°17'51"	5.7	5.9	190	6	
Gamma And	STF 205	And	02h04m27.3s	+42°22'29"	2.3	5.0	10	7	
Zeta Aqr	STF 2909	Aqr	22h29m18.6s	+00°01'35"	4.3	4.5	2	19	
94 Aqr	STF2998	Aqr	23h19m35.3s	-13°24'15"	5.3	7.0	12	12	
15 Aql	SHJ 286	Aql	19h05m28.2s	-04°01'11"	5.5	7.2	38	18	
57 Aql	STF2594	Aql	19h55m08.6s	-08°12'16"	5.7	6.4	36	19	
Gamma Ari	STF 180	Ari	01h54m01.9s	+19°20'29"	4.5	4.6	8	6	
Lambda Ari	H 5 12	Ari	01h58m28.2s	+23°38'54"	4.9	7.7	37	6	
Theta Aur	STT 545	Aur	06h00m20.7s	+37°13'01"	2.7	7.2	4	7,8	
Kappa Boo	STF 1821	Boo	14h13m50.8s	+51°44'27"	4.5	6.6	14	4	
Pi Boo	STF 1864	Boo	14h41m11.9s	+16°22'28"	4.9	5.8	6	10	
Zeta Boo	STF 1865	Boo	14h41m37.6s	+13°41'04"	4.5	4.6	0.7	17	
Epsilon Boo	STF 1877	Boo	14h45m25.8s	+27°01'51"	2.6	4.8	2.9	10	
Xi Boo	STF 1888	Boo	14h51m51.2s	+19°03'28"	4.8	7.0	6	10	
Mu 1 Boo	STF 1938	Boo	15h24m52.7s	+37°20'24"	4.3	7.1	107	10	
						7.6	2.2	10	
32 Cam	STF1694	Cam	12h49m33.2s	+83°21'43"	5.3	5.8	22	1	
Zeta Cnc	STF 1196	Cnc	08h12m45.7s	+17°37'09"	5.3	6.3	0.9	8	
						6.2	6	8	
Iota Cnc	STF 1268	Cnc	08h47m15.0s	+28°43'53"	4.1	6.9	31	8	
Alpha CVn	STF 1692	CVn	12h56m29.1s	+38°15'44"	2.9	5.5	19	9	
Alpha CMa	AGC 1	CMa	06h45m33.8s	-16°43'54"	-1.5	8.5	7	22	
Epsilon CMa	CapO 7	CMa	06h58m59.7s	-28°59'18"	1.5	7.5	7	22	
HJ 3945	HJ 3945	CMa	07h17m00.8s	-23°20'08"	5.0	5.8	27	22	
Alpha 1/2 Cap	STF App1 51	Cap	20h18m10.5s	-12°28'49"	4.2	3.7	381	19	
Upsilon Car	RMK 11	Car	09h47m21.2s	-65°07'14"	3.0	6.0	5	28	
Dun 94	Dun 94	Car	10h39m08.0s	-59°14'12"	4.9	7.5	14	28	
STF3053	STF3053	Cas	00h03m02.2s	+66°08'57"	5.9	7.3	15	2	
Eta Cas	STF 60	Cas	00h49m37.8s	+57°51'50"	3.4	7.4	13	2	
Iota Cas	STF 262	Cas	02h29m47.9s	+67°26'45"	4.6	6.9	2.5	2	
						8.4	7	2	
Sigma Cas	STF 3049	Cas	23h59m27.3s	+55°48'18"	5.0	7.2	3	2	
Delta Cen	Jc 2	Cen	12h08m52.8s	-50°46'43"	2.5	4.4	270	28	
						6.3	217	28	
3 Cen	H 3 101	Cen	13h52m24.1s	-33°02'37"	4.5	6.0	8	23	
Beta Cen	Vou 31	Cen	14h04m32.3s	-60°25'13"	0.6	4.0	0.9	28	
Alpha Cen	Rhd 1	Cen	14h40m17.9s	-60°52'28"	0.1	1.2	13	28	
Beta Cep	STF 2805	Cep	21h28m44.4s	+70°35'48"	3.2	7.9	13	2	
STF2816	STF2816	Cep	21h39m13.0s	+57°31'54"	5.7	7.5	12	2	
						7.5	20	2	
STF2840	STF2840	Cep	21h52m18.9s	+55°50'10"	5.6	6.4	18	2	
Xi Cep	STF 2863	Cep	22h04m01.6s	+64°40'09"	4.4	6.4	8	2	

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Delta Cep	STF App1 58	Cep	22h29m29.5s	+58°27'33"	3.5	6.1	41	2	
Gamma Cet	STF 299	Cet	02h43m46.5s	+03°16'29"	3.6	6.2	3	13	
24 Com	STF1657	Com	12h35m36.5s	+18°19'23"	5.2	6.3	20	9	
HJ 5014	HJ 5014	CrA	18h07m32.1s	-43°25'25"	5.4	5.7	1.7	25	
Gamma CrA	HJ 5084	CrA	19h07m04.3s	-37°02'56"	4.4	6.4	1.3	25	
Zeta CrB	STF 1965	CrB	15h39m45.4s	+36°36'07"	5.0	5.9	6	10	
Sigma CrB	STF 2032	CrB	16h15m03.7s	+33°49'48"	5.6	6.5	7	10	
Delta Crv	SHJ 145	Crv	12h30m22.7s	-16°34'16"	3.0	8.5	25	23	
Alpha Cru	Dun 252	Cru	12h27m10.1s	-63°09'17"	1.3	1.6	4	28	
						4.8	90	28	
Gamma Cru	Dun 124	Cru	12h31m50.4s	-57°08'13"	1.6	6.5	127	28	
Mu Cru	Dun 126	Cru	12h55m11.4s	-57°13'56"	3.9	5.0	35	28	
Beta Cyg	STF App1 43	Cyg	19h31m06.5s	+27°58'28"	3.4	4.7	35	11	
Delta Cyg	STF 2579	Cyg	19h45m16.2s	+45°08'52"	2.9	6.3	2.5	5	
16 Cyg	STF App1 46	Cyg	19h42m04.1s	+50°32'27"	6.0	6.2	39	5	
Omicron 1 Cyg	STF App1 50	Cyg	20h13m56.8s	+46°44'05"	3.8	7.0	106	5	
						4.8	331	5	
61 Cyg	STF2758	Cyg	21h07m20.1s	+38°46'59"	5.3	6.1	31	11	
Gamma Del	STF 2727	Del	20h47m05.1s	+16°09'16"	4.5	5.0	9	11	
17/16 Dra	STF2078	Dra	16h36m29.1s	+52°54'00"	5.4	6.4	3	5	
						5.5	90	5	
Mu Dra	STF 2120	Dra	17h05m33.6s	+54°27'06"	5.7	5.7	2.3	5	
Nu Dra	STF App1 35	Dra	17h32m23.2s	+55°10'18"	4.9	4.9	63	5	
Psi Dra	STF 2241	Dra	17h41m50.4s	+72°08'44"	4.6	5.6	30	5	
41/40 Dra	STF2308	Dra	17h59m29.8s	+79°59'52"	5.7	6.0	19	1	
Rho Eri	Dun 5	Eri	01h40m07.7s	-56°08'44"	5.8	5.9	11	26	
Theta Eri	Pz 2	Eri	02h58m36.0s	-40°16'06"	3.2	4.1	8	21	
f Eri	Dun 16	Eri	03h48m55.8s	-37°35'36"	4.7	5.3	8	21	
32 Eri	STF 470	Eri	03h54m45.1s	-02°55'34"	4.8	5.9	7	13	
Omicron 2 Eri	STF 518	Eri	04h15m41.7s	-07°38'22"	4.4	9.5	83	13	
						11.2	9	13	
Alpha For	HJ 3555	For	03h12m27.7s	-28°57'07"	4.0	7.2	5	21	
Delta Gem	STF 1066	Gem	07h20m41.4s	+21°57'56"	3.6	8.2	6	8	
Alpha Gem	STF 1110	Gem	07h35m12.3s	+31°52'08"	1.9	3.0	4	8	
						8.9	71	8	
Kappa Her	STF 2010	Her	16h08m32.0s	+17°01'31"	5.1	6.2	27	10	
Delta Her	STF 3127	Her	17h15m26.4s	+24°49'24"	3.1	8.3	11	10	
Alpha Her	STF 2140	Her	17h15m05.8s	+14°22'32"	3.5	5.4	5	18	
Rho Her	STF 2161	Her	17h24m01.5s	+37°07'58"	4.5	5.4	4	10	
95 Her	STF2264	Her	18h01m55.3s	+21°35'28"	4.9	5.2	6	11	
100 Her	STF2280	Her	18h08m13.3s	+26°05'52"	5.8	5.8	14	11	
Epsilon Hya	STF 1273	Hya	08h47m17.1s	+06°22'59"	3.5	6.7	3	15	

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N Hya	H 3 96	Hya	11h32m45.9s	-29°18'59"	5.6	5.7	9	23	
Theta Ind	HJ 5258	Ind	21h20m32.1s	-53°24'26"	4.5	6.9	7	26	
8 Lac	STF2922	Lac	22h36m16.5s	+39°40'45"	5.7	6.3	22	6	
						10.5	49	6	
						9.1	82	6	
Alpha Leo	STF App2 6	Leo	10h08m53.6s	+11°55'11"	1.4	8.2	176	15	
Gamma Leo	STF 1424	Leo	10h20m30.8s	+19°47'35"	2.4	3.6	5	9	
54 Leo	STF1487	Leo	10h56m08.9s	+24°41'55"	4.5	6.3	6	9	
Gamma Lep	H5 40	Lep	05h44m51.0s	-22°26'52"	3.6	6.3	97	21	
Alpha Lib	SHJ 186	Lib	14h51m14.1s	-16°02'21"	2.7	5.2	230	24	
Pi Lup	HJ 4728	Lup	15h05m47.8s	-47°05'21"	4.6	4.6	1.6	29	
Mu Lup	HJ 4753	Lup	15h19m13.6s	-47°54'39"	5.0	4.9	1	29	
						6.3	22	29	
Kappa Lup	Dun 177	Lup	15h12m37.7s	-48°46'28"	3.8	5.5	26	29	
Xi Lup	Dun 196	Lup	15h57m31.4s	-33°59'42"	5.1	5.6	10	24	
Eta Lup	Dun 197	Lup	16h00m46.7s	-38°25'28"	3.4	7.5	16	24	
12 Lyn	STF 948	Lyn	06h47m04.1s	+59°26'09"	5.4	6.0	1.7	3	
						7.1	9	3	
38 Lyn	STF1334	Lyn	09h19m27.0s	+36°45'50"	3.9	6.1	2.6	8	
Alpha Lyr	H5 39	Lyr	18h37m16.2s	+38°47'12"	0.0	9.5	78	11	
						9.5	118	11	
Epsilon 1/2 Lyr	STF 2382/2383	Lyr	18h44m39.7s	+39°40'27"	5.0	6.1	2.1	11	
					5.3	5.4	2.4	11	
Zeta Lyr	STF App1 38	Lyr	18h45m06.5s	+37°36'33"	4.3	5.6	44	11	
Beta Lyr	STF App1 39	Lyr	18h50m26.3s	+33°22'05"	3.3	6.7	46	11	
						9.9	67	11	
						9.9	86	11	
Delta Lyr	SHJ 586	Lyr	18h54m03.9s	+36°58'40"	4.5	5.6	630	11	
Epsilon Mon	STF 900	Mon	06h24m16.0s	+04°35'14"	4.4	6.6	12	14	
Beta Mon	STF 919	Mon	06h29m16.4s	-07°02'27"	4.6	5.0	3	14	
						5.3	7	14	
Beta Mus	R 207	Mus	12h46m54.9s	-68°09'45"	3.5	4.0	1.1	28	
Epsilon Nor	HJ 4853	Nor	16h27m54.5s	-47°34'34"	4.5	6.1	23	28	
36 Oph	SHJ 243	Oph	17h15m56.9s	-26°36'59"	5.1	5.1	5	24	
						6.7	730	24	
Omicron Oph	H3 25	Oph	17h18m36.5s	-24°17'54"	5.2	6.2	10	24	
70 Oph	STF2272	Oph	18h05m56.7s	+02°29'42"	4.2	6.2	5	18	
Beta Ori	STF 668	Ori	05h14m59.0s	-08°11'32"	0.3	6.8	10	14	
Eta Ori	Dawes 5	Ori	05h24m56.7s	-02°23'23"	3.1	4.9	1.7	14	
Delta Ori	STF App1 14	Ori	05h32m29.0s	-00°17'35"	2.4	6.8	53	14	
Lambda Ori	STF 738	Ori	05h35m39.1s	+09°56'25"	3.5	5.5	4	14	
Theta 1 Ori	STF 748	Ori	05h35m43.3s	-05°22'57"	6.6	7.5	9	14	

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						5.1	13	14	
						6.4	13	14	
Iota Ori	STF 752	Ori	05h35m53.3s	-05°54'19"	2.9	7.0	11	14	
Sigma Ori	STF 762	Ori	05h39m12.9s	-02°35'45"	3.7	8.8	12	14	
						6.6	13	14	
						6.3	42	14	
Zeta Ori	STF 774	Ori	05h41m13.8s	-01°56'20"	1.9	3.7	2.5	14	
						8.5	60	14	
Epsilon Peg	S 798	Peg	21h44m38.6s	+09°54'56"	2.5	8.7	144	19	
Eta Per	STF 307	Per	02h51m21.4s	+55°56'08"	3.8	8.5	28	2	
Iota Pic	Dun 18	Pic	04h51m08.0s	-53°26'47"	5.6	6.2	13	27	
Psi 1 Psc	STF 88	Psc	01h06m10.3s	+21°31'20"	5.3	5.5	30	6	
Zeta Psc	STF 100	Psc	01h14m13.9s	+07°37'37"	5.2	6.2	23	12	
Alpha Psc	STF 202	Psc	02h02m31.2s	+02°48'30"	4.1	5.2	1.9	13	
Kappa Pup	H 3 27	Pup	07h39m13.2s	-26°49'44"	4.4	4.6	10	22	
Xi Sco	STF1998	Sco	16h04m54.7s	-11°24'06"	4.9	7.3	8	17	
Beta Sco	H3 7	Sco	16h06m00.7s	-19°50'00"	2.6	4.5	14	24	
Nu Sco	Bur 120	Sco	16h12m32.9s	-19°28'36"	4.4	5.3	1.3	24	
						6.6	7.2	2.4	24
Alpha Sco	Burg/Grant	Sco	16h30m00.7s	-26°27'15"	1.0	5.4	2.5	24	
Delta Ser	STF 1954	Ser	15h35m16.8s	+10°30'14"	4.2	5.2	4	17	
Theta Ser	STF 2417	Ser	18h56m41.9s	+04°12'46"	4.6	4.9	22	18	
Theta 1/2 Tau	STF App1 10	Tau	04h29m06.2s	+15°58'59"	3.4	3.9	337	7	
STF 742	STF 742	Tau	05h37m00.1s	+21°59'59"	7.1	7.5	4	7	
6 Tri	STF 227	Tri	02h12m54.0s	+30°20'48"	5.3	6.7	4	7	
Beta 1/2 Tuc	Lac119	Tuc	00h31m56.8s	-62°54'18"	4.3	4.5	27	26	
Xi UMa	STF 1523	UMa	11h18m42.8s	+31°28'32"	4.3	4.8	1.7	9	
Zeta UMa	STF 1744	UMa	13h24m21.2s	+54°52'28"	2.2	3.9	14	4	
						4.0	708	4	
Alpha UMi	STF 93	UMi	02h41m24.8s	+89°18'23"	2.1	9.0	19	1	
Gamma Vel	Dun 65	Vel	08h09m46.9s	-47°22'40"	1.8	4.1	41	27	
						7.3	2.6	27	
J Vel	Rmk 13	Vel	10h21m17.1s	-56°05'44"	4.5	7.2	7	28	
						9.2	36	28	
Gamma Vir	STF 1670	Vir	12h42m09.9s	-01°30'14"	3.5	3.5	1	16	
Gamma Vol	Dun 42	Vol	07h08m36.4s	-70°31'00"	3.9	5.4	14	27	