

South Stars (251 objects)

Object	Type	Mag	Size	Information
β1 Tuc	*A B9V	4.36	AB 2.62"	R00:31:32.56 D-62:57:29.1
	*B	13.50	AC 27.27"	<i>Tucana</i>
	*C	4.51	AE 548.89"	WDS 00315-6257,SAO
	*D A7V	6.54	AF 4006.38"	248201
	*E A0V	5.07	AG 5637.06"	
	*F K4Ve	9.66	CD 0.24"	
	*G F8V	7.52	EF 4114.74"	
	*H M0Ve	11.57	EH 6294.96"	
	*I M0Ve	11.53	FG 8805.21" FH 4346.90" FI 4619.04" GH 7616.05" GI 10.22"	
HD 4130	*A K0III	7.09	AB 14.07"	R00:43:17.50 D-45:10:52.8
	*B F7V	10.25		<i>Phoenix</i> WDS 00433-4511,SAO 215208
HD 6058	*A G0IV/V	8.12	AB 26.53"	R00:59:33.91 D-75:48:52.7
	*B	8.87		<i>Hydrus</i> WDS 00596-7549,SAO 255726
ζ Phe	* B8	4.10		R01:08:23.1 D-55:14:44.9 <i>Phoenix</i> SAO 232306
κ Tuc	* F8	5.10		R01:15:46.1 D-68:52:33.7 <i>Tucana</i> SAO 248346
R Scl	* Nb	6.20		R01:26:58.1 D-32:32:35.3 <i>Sculptor</i> SAO 193122
HD 11944	*A F2V	7.18	AB 2.89"	R01:55:19.69 D-60:18:44.6
	*B	7.23		<i>Hydrus</i> WDS 01553-6019,SAO 248461
HD 12508	*A F3/5IV/V	7.73	AB 31.83"	R02:00:29.96 D-62:45:44.8
	*B	9.75		<i>Hydrus</i> WDS 02005-6246,SAO 248478
66 Cet	* G0	5.70		R02:12:47.5 D-02:23:37.1 <i>Cetus</i> SAO 129752

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π 1 Hyi	* M0	5.40		R02:14:14.7 D-67:50:30.1 <i>Hydrus</i> SAO 248518
<i>Mira</i> Cet	* M5e	2.00		R02:19:20.7 D-02:58:39.4 <i>Cetus</i> SAO 129825
ω For	* B9	5.00		R02:33:50.7 D-28:13:57.2 <i>Fornax</i> SAO 167882
HD 16699	*A F1III *B *C	7.92 8.50 6.81	AB 8.69" AC 218.22"	R02:38:44.29 D-52:57:03.1 <i>Horologium</i> WDS 02387-5257,SAO 232841
HD 16852	*A G8/K0III *B A9IV *C	7.67 8.02 8.94	BC 0.41"	R02:39:39.84 D-59:34:02.9 <i>Horologium</i> WDS 02397-5934,SAO 232851
84 Cet	* F5	5.70		R02:41:13.9 D-00:41:45.3 <i>Cetus</i> SAO 130055
<i>Acamar</i> θ 1 Eri	* A2	3.40		R02:58:15.7 D-40:18:17.0 <i>Eridanus</i> SAO 216113
ρ 1 Eri	* G5	5.90		R03:01:10.0 D-07:39:46.5 <i>Eridanus</i> SAO 130243
ρ 2 Eri	* G5	5.50		R03:02:42.3 D-07:41:07.3 <i>Eridanus</i> SAO 130254
HD 19330	*A G1V *B *C F7V	7.61 8.54 8.29	AB 38.26" AC 510.24"	R03:04:33.14 D-51:19:19.6 <i>Horologium</i> WDS 03046-5119,SAO 232983
BN Hyi	*A F2II-III *B	5.70 7.70	AB 14.89"	R03:07:32.13 D-78:59:21.3 <i>Hydrus</i> WDS 03075-7859,SAO 255962
<i>Dalim</i> α For	* F8	4.00		R03:12:04.3 D-28:59:13.4 <i>Fornax</i> SAO 168373

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TW Hor	* N0	5.70		R03:12:33.1 D-57:19:17.9 <i>Horologium</i> SAO 233037
ζ2 Ret	*A G2V *B	5.30 5.57	AB 309.21"	R03:18:12.82 D-62:30:22.9 <i>Reticulum</i> WDS 03182-6230,SAO 248774
HR 997	*A F0IV *B	5.88 8.17	AB 8.01"	R03:18:41.14 D-18:33:35.2 <i>Eridanus</i> WDS 03187-1834,SAO 148897
HR 1168	*A K1III *B	6.47 9.26	AB 4.98"	R03:44:33.88 D-54:16:26.6 <i>Reticulum</i> WDS 03446-5416,SAO 233252
HR 1190	*A B9V *B A1V	4.72 5.25	AB 8.39"	R03:48:35.88 D-37:37:12.6 <i>Eridanus</i> WDS 03486-3737,SAO 194551
32 Eri	* G5	5.00		R03:54:17.5 D-02:57:16.9 <i>Eridanus</i> SAO 130806
39 Eri	* K0	5.10		R04:14:23.7 D-10:15:22.7 <i>Eridanus</i> SAO 149478
<i>Keid</i> 2 Eri	* G5	4.50		R04:15:16.3 D-07:39:09.9 <i>Eridanus</i> <i>Vulcan</i> SAO 131063
θ Ret	* B9	6.20		R04:17:40.2 D-63:15:20.1 <i>Reticulum</i> SAO 248986
HR 1364	*A K2III *B	5.45 8.64	AB 69.53"	R04:19:16.70 D-44:16:04.5 <i>Horologium</i> WDS 04193-4416,SAO 216749
HD 27843	*A K1III *B	7.77 10.38	AB 2.24"	R04:21:46.68 D-42:47:16.4 <i>Caelum</i> WDS 04218-4247,SAO 216764

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Object	Type	Mag	Size	Information
HR 1475	*A K1III *B	5.90 9.30	AB 31.86"	R04:33:33.95 D-62:49:25.2 <i>Reticulum</i> WDS 04336-6249,SAO 249054
R Dor	* M7	4.80		R04:36:45.6 D-62:04:38.5 <i>Dorado</i> SAO 249066
HR 1504	*A G5V *B	7.33 7.45	AB 3.71"	R04:40:17.72 D-58:56:39.5 <i>Dorado</i> WDS 04403-5857,SAO 233622
55 Eri	* F5	6.70		R04:43:35.1 D-08:47:45.8 <i>Eridanus</i> SAO 131443
ι Pic	*A F0IV *B F4V: *C K2Vk	5.61 6.24 9.11	AB 12.80" AC 301.52" BC 289.35"	R04:50:55.31 D-53:27:41.5 <i>Pictor</i> WDS 04509-5328,SAO 233709
VW Pic	*A F3V *B	7.20 9.11	AB 9.94"	R04:59:29.66 D-49:27:29.2 <i>Pictor</i> WDS 04595-4927,SAO 217101
<i>Hind's Crimson Star</i> R Lep	* N8	6.00		R04:59:36.5 D-14:48:20.5 <i>Lepus</i> SAO 150058
γ1 Cae	* K0	4.60		R05:04:24.4 D-35:28:59.5 <i>Caelum</i> SAO 195532
<i>Kapteyn's Star</i> VZ Pic	* K2	8.50		R05:11:41.0 D-45:01:05.1 <i>Pictor</i> SAO 217223
κ Lep	* B8	4.50		R05:13:13.9 D-12:56:29.5 <i>Lepus</i> SAO 150239
<i>Rigel</i> β Ori	* B8p	0.30		R05:14:32.3 D-08:12:06.0 <i>Orion</i> SAO 131907
HD 34527	*A B9.5V *B	6.96 8.46	AB 20.46"	R05:17:35.50 D-15:13:10.5 <i>Lepus</i> WDS 05176-1513,SAO 150303

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TX Lep	* B8	6.40		R05:19:18.3 D-18:30:35.4 <i>Lepus</i> SAO 150336
HR 1762	* A0	4.70		R05:20:26.9 D-21:14:22.4 <i>Lepus</i> SAO 170327
HR 1771	*A G0 *B *C	5.44 6.58 9.32	AB 3.50" AC 61.30"	R05:21:46.27 D-24:46:22.6 <i>Lepus</i> WDS 05218-2446,SAO 170351
HD 35163	*A G0 *B *C	5.44 6.58 9.32	AB 3.50" AC 61.30"	R05:21:46.27 D-24:46:22.6 <i>Lepus</i> WDS 05218-2446,SAO 170352
ζ Ori	* B1	3.40		R05:24:28.6 D-02:23:49.4 <i>Orion</i> SAO 132071
θ Pic	*A A0V *B *C A2V	6.76 7.40 6.74	AB 0.30"	R05:24:46.29 D-52:18:58.2 <i>Pictor</i> WDS 05248-5219,SAO 233965
HD 35722	*A F5IV *B	5.87 7.30	AB 26.47"	R05:25:59.82 D-19:41:43.4 <i>Lepus</i> WDS 05260-1942,SAO 150441
HR 1856	*A G3IV *B G3IV *C *D	5.52 11.70 12.70 6.68	AD 198.26" BC 0.78"	R05:30:09.48 D-47:04:39.6 <i>Pictor</i> WDS 05302-4705,SAO 217368
γ Men	*A K2III *B	5.31 11.99	AB 49.55"	R05:31:53.01 D-76:20:27.4 <i>Mensa</i> WDS 05319-7620,SAO 256201
<i>Mintaka</i> δ Ori	* B0	2.50		R05:32:00.4 D-00:17:56.8 <i>Orion</i> SAO 132220
HR 1887	*A B0.5V *B B1V *C	4.70 5.51 8.95	AB 39.97" AC 68.20"	R05:35:02.68 D-06:00:07.2 <i>Orion</i> WDS 05350-0600,SAO 132301

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HD 37899	*A K3III *B	7.80 11.00	AB 3.92"	R05:35:15.24 D-71:08:15.8 <i>Mensa</i> WDS 05353-7108,SAO 256207
c Ori	* B3	4.60		R05:35:23.2 D-04:50:17.9 <i>Orion</i> SAO 132320
<i>Nair al Saif</i> ι Ori	* Oe5	2.90		R05:35:26.0 D-05:54:35.6 <i>Orion</i> SAO 132323
<i>Trapezium</i> θ1 Ori	*	3.53		R05:36:09.27 D-05:22:51.2 <i>Orion</i>
HD 37761	*A G5III *B	7.82 10.02	AB 24.58"	R05:37:48.28 D-54:33:51.2 <i>Pictor</i> WDS 05378-5434,SAO 234056
SAO 217445	*A G6V *B	7.64 9.44	AB 4.78"	R05:38:09.37 D-46:06:21.8 <i>Pictor</i> WDS 05382-4606,SAO 217445
σ Ori	* B0	3.80		R05:38:44.8 D-02:36:00.1 <i>Orion</i> SAO 132406
HD 37894	*A G5/6III *B	8.63 9.01	AB 8.89"	R05:39:04.75 D-50:08:05.1 <i>Pictor</i> WDS 05391-5008,SAO 234070
NGC 2017	* Type:			R05:39:16.2 D-17:50:59 <i>Lepus</i>
HIP 26643	*A B8 *B *C	6.87 7.94 11.30	AB 11.36" AC 32.69"	R05:39:44.71 D-20:26:06.7 <i>Lepus</i> WDS 05397-2026
<i>Alnitak</i> ζ Ori	* B0	2.00		R05:40:45.5 D-01:56:33.5 <i>Orion</i> SAO 132444
γ Lep	* F8	3.80		R05:44:27.8 D-22:26:54.4 <i>Lepus</i> SAO 170759
NGC 2132	* Type:			R05:55:42.0 D-59:55:00 <i>Pictor</i>

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HR 2316	*A G6III *B *C	5.73 9.83 6.91	AB 13.09" AC 63.50"	R06:24:01.02 D-36:42:28.4 <i>Columba</i> WDS 06240-3642,SAO 196774
β Mon	* B2e	4.70		R06:28:49.0 D-07:01:58.4 <i>Monoceros</i> SAO 133316
HR 2384	*A F2V *B *C F2V *D	5.97 6.15 7.98 8.73	AB 0.46" CD 0.37"	R06:29:49.03 D-50:14:20.7 <i>Puppis</i> WDS 06298-5014,SAO 234539
μ Pic	*A B9Ve *B	5.63 9.33	AB 2.46"	R06:31:58.31 D-58:45:13.8 <i>Pictor</i> WDS 06320-5845,SAO 234564
ν1 CMa	* G5	5.80		R06:36:22.8 D-18:39:35.8 <i>Canis Major</i> SAO 151694
HR 2462	*A G8III *B	5.14 7.38	AB 13.54"	R06:38:37.64 D-48:13:12.6 <i>Puppis</i> WDS 06386-4813,SAO 218093
<i>Sirius</i> α CMa	* A0	-1.60		R06:45:08.9 D-16:42:58.1 <i>Canis Major</i> <i>Dog Star</i> SAO 151881
NP Pup	* N0	6.00		R06:54:26.7 D-42:21:55.5 <i>Puppis</i> SAO 218296
17 CMa	* A2	5.80		R06:55:02.7 D-20:24:16.9 <i>Canis Major</i> SAO 172569
π CMa	* F5	4.60		R06:55:37.4 D-20:08:11.2 <i>Canis Major</i> SAO 172579
μ CMa	* G5	5.20		R06:56:06.6 D-14:02:36.5 <i>Canis Major</i> SAO 152123
<i>Adhara</i> ε CMa	* B1	1.60		R06:58:37.6 D-28:58:19.4 <i>Canis Major</i> SAO 172676

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HR 2667	*A G3V *B K0V *C *D	5.61 6.68 8.83 11.20	AB 21.25" AC 185.70" AD 33.32"	R07:03:57.32 D-43:36:28.9 <i>Puppis</i> WDS 07040-4337,SAO 218421
γ 1 Vol	*A K0III *B F2V	3.86 5.43	AB 14.40"	R07:08:44.86 D-70:29:56.1 <i>Volans</i> WDS 07087-7030,SAO 256373
γ 2 Vol	*A K0III *B F2V	3.86 5.43	AB 14.40"	R07:08:44.86 D-70:29:56.1 <i>Volans</i> WDS 07087-7030,SAO 256374
NGC 2351	* Type:			R07:13:30.0 D-10:28:58 <i>Monoceros</i>
HR 2764	* K5	4.80		R07:16:36.8 D-23:18:56.2 <i>Canis Major</i> SAO 173349
τ CMa	* Oe5	4.40		R07:18:42.4 D-24:57:15.2 <i>Canis Major</i> SAO 173446
HR 2814	*A F0-2IV-V *B *C *D *E	6.00 6.51 20.00 17.30 19.20	AB 9.15" AC 1.85" AD 3.47" AE 6.58"	R07:20:21.40 D-52:18:41.8 <i>Carina</i> WDS 07204-5219,SAO 235111
σ Pup	* K5	3.30		R07:29:13.9 D-43:18:05.3 <i>Puppis</i> SAO 218755
HR 2868	*A F7V *B *C *D *E *F	6.39 7.60 11.80 13.15 13.47 11.45	AB 1.80" AC 21.48" AD 66.89" AE 108.30" AF 1072.32"	R07:29:21.91 D-14:59:53.4 <i>Puppis</i> WDS 07294-1500,SAO 152943
HR 2979	*A B9IV *B B9IV	7.02 7.07	AB 1.89"	R07:35:21.86 D-74:16:30.4 <i>Volans</i> WDS 07354-7417,SAO 256428

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HD 60997	*A B6V	6.92	AB 7.19"	R07:36:36.06 D-14:29:03.7 <i>Puppis</i> WDS 07366-1429,SAO 153142
	*B B6V	7.30	AC 17.91"	
	*C	13.00	AD 64.43"	
	*D	9.55	AE 72.26"	
	*E	9.88	AF 83.55"	
	*F	11.34	AG 84.01"	
	*G B7IV/	7.66	AH 149.53"	
	*H	9.44	AI 164.73"	
	*I	6.67	AJ 195.75"	
	*J	8.58	AR 49.09"	
	*K	13.65	AS 113.04"	
	*L	14.56	AT 130.12"	
	*M	12.64	BE 69.43"	
	*N	15.75	CK 89.60"	
	*O	9.03	CL 26.17"	
	*P	8.68	CM 28.70"	
	*Q	10.49	CN 62.85"	
	*R	12.19	DE 128.37"	
*S	11.73	DH 213.47"		
*T	12.01	EH 94.22" FC 101.21" GI 95.69" GJ 112.86" GO 97.75" HP 59.33" HQ 97.39"		
HR 2949	*A B6V	4.40	AB 9.93"	R07:38:49.88 D-26:48:14.0 <i>Puppis</i> WDS 07388-2648,SAO 174199
	*B B6V	4.62	BC 7.18"	
	*C	13.70		
ζ Vol	*A K0III	4.06	AB 15.61"	R07:41:49.20 D-72:36:22.1 <i>Volans</i> WDS 07418-7236,SAO 256438
	*B	9.32		
V336 Pup	* B9	5.50		R08:02:44.8 D-41:18:36.0 <i>Puppis</i> SAO 219339
HR 3177	*A G1Ib	6.26	AB 21.93"	R08:05:44.88 D-33:34:09.9 <i>Puppis</i> WDS 08057-3334,SAO 198791
	*B	8.44	AC 27.79"	
	*C	11.00	BC 13.55"	

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ε Vol	*A B6IV *B	4.38 7.31	AB 6.03"	R08:07:55.80 D-68:37:01.4 <i>Volans</i> WDS 08079-6837,SAO 250128
<i>Suhail al Muhlif</i> γ1 Vel	*A WC8 *B O7.5e *C O9I *D O9I *E	1.79 4.14 7.26 9.25 12.80	AB 40.30" AC 61.50" AD 93.90" BC 60.80" BD 94.56" CD 34.10" DE 1.50"	R08:09:31.96 D-47:20:11.8 <i>Vela</i> <i>Regor</i> WDS 08095-4720,SAO 219501
<i>Suhail al Muhlif</i> γ2 Vel	* Oap	1.90		R08:09:32.0 D-47:20:12.0 <i>Vela</i> <i>Regor</i> SAO 219504
M7 Y Pup	*	9.06		R08:13:18.46 D-35:12:09.2 <i>Puppis</i>
κ1 Vol	*A B9III-IV *B *C	5.31 5.59 7.67	AB 63.80" AC 99.52" BC 37.51"	R08:19:49.00 D-71:30:54.0 <i>Volans</i> WDS 08198-7131,SAO 256497
HD 71972	*A A0V *B	7.24 8.17	AB 26.03"	R08:22:48.14 D-76:25:50.9 <i>Chamaeleon</i> WDS 08228-7626,SAO 256507
HR 3359	*A B2IV *B	5.16 6.95	AB 4.26"	R08:29:27.48 D-44:43:29.4 <i>Vela</i> WDS 08295-4443,SAO 219996
T Vel	* G5	7.70		R08:37:41.3 D-47:21:44.5 <i>Vela</i> SAO 220208
HR 3455	*A A3V *B	6.54 8.31	AB 4.02"	R08:40:43.54 D-57:32:43.7 <i>Carina</i> WDS 08407-5733,SAO 236179
δ Vel	*A A1Va *B F8V *C *D *E *F F6V	1.99 5.57 14.90 13.50 14.70 5.75	AB 0.37" AC 72.04" AE 76.75" AF 5511.00" CD 5.58"	R08:44:42.23 D-54:42:31.8 <i>Vela</i> WDS 08447-5443,SAO 236232

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HR 3489	*A B7III *B *C *D	6.87 6.93 10.90 10.23	AB 4.15" AC 51.74" AD 60.50"	R08:45:05.55 D-58:43:27.6 <i>Carina</i> WDS 08451-5843,SAO 236241
H Vel	*A B5V *B	4.70 7.72	AB 2.61"	R08:56:19.14 D-52:43:22.1 <i>Vela</i> WDS 08563-5243,SAO 236417
HD 77737	*A A0V *B *C	7.10 8.00 11.20	BC 0.89"	R09:03:16.11 D-33:36:02.3 <i>Pyxis</i> WDS 09033-3336,SAO 199924
KL Vel	* B8	5.70		R09:12:30.6 D-43:36:48.9 <i>Vela</i> SAO 220952
ζ1 Ant	*A A1V *B A1V	6.15 6.83	AB 8.07"	R09:30:46.09 D-31:53:21.2 <i>Antlia</i> WDS 09308-3153,SAO 200444
HR 3817	*A B5III *B	5.54 6.19	AB 2.00"	R09:33:44.52 D-49:00:18.7 <i>Vela</i> WDS 09337-4900,SAO 221288
HD 84774	*A G8II/III *B	6.77 9.60	AB 9.34"	R09:46:08.98 D-45:55:04.7 <i>Vela</i> WDS 09461-4555,SAO 221480
<i>Vathor</i> z Prior υ Car	*A A8Ib *B	3.02 6.00	AB 4.98"	R09:47:06.12 D-65:04:19.2 <i>Carina</i> WDS 09471-6504,SAO 250695
Y Hya	* Np	6.50		R09:51:03.5 D-23:01:02.1 <i>Hydra</i> SAO 178088
HR 3925	*A B5V *B	5.79 8.23	AB 5.51"	R09:54:17.66 D-45:17:00.6 <i>Vela</i> WDS 09543-4517,SAO 221592
δ Ant	* B9	5.60		R10:29:35.4 D-30:36:25.8 <i>Antlia</i> SAO 201442

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HR 4122	*A K5III *B F6V *C	6.51 8.81 10.14	AB 2.77" AC 62.21"	R10:30:58.78 D-07:38:15.2 <i>Sextans</i> WDS 10310-0738,SAO 137614
t Vel	* K0	5.10		R10:32:57.0 D-47:00:12.3 <i>Vela</i> SAO 222136
U Ant	* Nb	5.70		R10:35:12.9 D-39:33:45.8 <i>Antlia</i> SAO 201533
HR 4177	*A K4-5III: *B	4.89 7.48	AB 14.70"	R10:38:45.00 D-59:10:58.8 <i>Carina</i> WDS 10387-5911,SAO 238295
x Vel	*A G2-3Ib *B *C *D	4.38 6.06 11.90 11.20	AB 51.74" AD 43.83" BC 20.12"	R10:39:18.39 D-55:36:11.7 <i>Vela</i> SAO 238309,WDS 10393- 5536
δ1 Cha	*A K0III *B	6.15 6.49	AB 0.81"	R10:45:16.33 D-80:28:10.5 <i>Chamaeleon</i> WDS 10453-8028,SAO 258592
δ2 Cha	* B3	4.60		R10:45:46.5 D-80:32:24.9 <i>Chamaeleon</i> SAO 258593
HR 4370	*A F3V *B	6.96 7.27	AB 2.58"	R11:16:27.74 D-45:52:47.9 <i>Centaurus</i> WDS 11165-4553,SAO 222687
HR 4401	*A B5V *B	5.37 6.56	AB 2.50"	R11:23:21.09 D-64:57:15.4 <i>Musca</i> WDS 11234-6457,SAO 251383
γ Crt	* A5	4.10		R11:24:52.9 D-17:41:02.5 <i>Crater</i> SAO 156661
17 Crt	* G0	5.90		R11:32:16.1 D-29:15:48.4 <i>Hydra</i> SAO 179967

South Stars (251 objects)

Object	Type	Mag	Size	Information
HR 4615	*A G8-K0III *B	6.13 7.74	AB 8.88"	R12:06:23.08 D-65:42:33.9 <i>Musca</i> WDS 12064-6543,SAO 251738
D Cen	* K0	5.30		R12:14:02.6 D-45:43:25.8 <i>Centaurus</i> SAO 223297
HR 4678	*A F2V *B F3V	6.55 6.90	AB 19.92"	R12:18:09.57 D-03:56:55.6 <i>Virgo</i> WDS 12182-0357,SAO 138704
<i>Acrux</i> α1 Cru	*A B1V *B *C *D *E *F *G *H *I *J *K	1.25 1.55 4.80 10.50 17.00 15.97 12.00 13.00 12.00 12.00 13.00	AB 4.20" AC 90.11" AG 58.70" AH 47.30" AI 63.30" AJ 29.60" AK 125.20" BC 90.60" CD 2.36" CE 4.89" CF 6.72"	R12:26:35.94 D-63:05:56.6 <i>Crux</i> WDS 12266-6306,SAO 251904
<i>Algorab</i> δ Crv	* A0	3.10		R12:29:51.9 D-16:30:55.6 <i>Corvus</i> SAO 157323
<i>Gacrux</i> γ Cru	* M3	1.60		R12:31:10.0 D-57:06:47.6 <i>Crux</i> SAO 240019
VV Crv	* F5	6.10		R12:41:16.0 D-13:00:48.7 <i>Corvus</i> SAO 157447
<i>Muhlifain</i> γ Cen	* A0	2.40		R12:41:31.0 D-48:57:34.7 <i>Centaurus</i> SAO 223603
ι Cru	*A K0III *B	4.72 10.24	AB 30.47"	R12:45:37.92 D-60:58:52.2 <i>Crux</i> WDS 12456-6059,SAO 252016
β Mus	*A B2.5V *B *C	3.52 3.98 15.90	AB 1.12" AC 94.78"	R12:46:16.87 D-68:06:29.1 <i>Musca</i> WDS 12463-6806,SAO 252019

South Stars (251 objects)

Object	Type	Mag	Size	Information
<i>Becrux</i> β Cru	*A B0.5III *B *C *D *E	1.28 11.40 7.17 11.00 12.00	AB 42.62" AC 373.14" AD 10.38" AE 29.58"	R12:47:43.26 D-59:41:19.5 <i>Crux</i> <i>Mimosa</i> WDS 12477-5941,SAO 240259
DY Cru	*	8.82		R12:48:28.87 D-59:47:30.2 <i>Crux</i>
μ1 Cru	*A B2IV-V *B *C *D	3.94 4.95 16.60 16.30	AB 34.89" BC 4.68" BD 5.03"	R12:54:35.66 D-57:10:40.4 <i>Crux</i> SAO 240366,WDS 12546- 5711
θ Mus	* Oap	5.60		R13:08:07.0 D-65:18:22.5 <i>Musca</i> SAO 252162
θ Vir	* A0	4.50		R13:09:57.0 D-05:32:20.4 <i>Virgo</i> SAO 139189
54 Vir	* A0	6.80		R13:13:26.8 D-18:49:36.1 <i>Virgo</i> SAO 157798
UY Cen	* K5p	7.10		R13:16:32.0 D-44:42:14.8 <i>Centaurus</i> SAO 224021
3 Cen	* B5	4.70		R13:51:49.6 D-32:59:39.8 <i>Centaurus</i> SAO 204916
h Cen	* B5	4.80		R13:53:12.5 D-31:55:39.6 <i>Centaurus</i> SAO 204944
HR 5233	*A F8V *B G0 *C *D *E G0V	6.68 7.26 10.80 11.69 12.43	AB 3.65" AC 112.28" AD 143.53" AE 647.08"	R13:54:58.20 D-08:03:31.9 <i>Virgo</i> WDS 13550-0804,SAO 139618
HR 5242	*A K0III *B *C	6.36 9.53 13.50	AB 6.42" AC 40.63"	R13:58:31.23 D-65:48:02.5 <i>Circinus</i> WDS 13585-6548,SAO 252534

South Stars (251 objects)

Object	Type	Mag	Size	Information
<i>Hadar</i> β Cen	*A B1III *B	0.58 3.95	AB 0.38"	R14:03:49.40 D-60:22:22.9 <i>Centaurus</i> <i>Agena</i> WDS 14038-6022,SAO 252582
V1002 Cen	*A M5/6III *B	7.45 11.50	AB 4.16"	R14:19:44.34 D-36:51:29.4 <i>Centaurus</i> WDS 14197-3651,SAO 205436
HX Lup	* B3	6.30		R14:22:38.7 D-48:19:12.6 <i>Lupus</i> SAO 224870
τ1 Lup	* B3	4.60		R14:26:08.2 D-45:13:17.1 <i>Lupus</i> SAO 224919
φ Vir	* K0	5.00		R14:28:12.2 D-02:13:40.6 <i>Virgo</i> SAO 139951
<i>Proxima Centauri</i> V645 Cen	* M6Ve	11.01		R14:31:06.90 D-62:45:26.2 <i>Centaurus</i>
NGC 5651	* Type:			R14:31:12.7 D-00:19:18 <i>Virgo</i>
HR 5450	*A G8III *B A1V	5.55 7.65	AB 19.59"	R14:37:20.14 D-46:08:00.3 <i>Lupus</i> WDS 14373-4608,SAO 225062
<i>Rigil Kentaurus</i> α1 Cen	* +++	0.10		R14:39:36.2 D-60:50:07.4 <i>Centaurus</i> <i>Toliman</i> SAO 252838
α Cir	*A ApSrEuCr: *B *C *D	3.18 8.47 11.98 18.80	AB 15.70" AC 64.64" AD 6.40"	R14:42:30.42 D-64:58:30.4 <i>Circinus</i> WDS 14425-6459,SAO 252853
BU Cir	*A B2III *B	6.08 7.55	AB 69.34"	R14:45:10.96 D-55:36:05.9 <i>Circinus</i> WDS 14452-5536,SAO 241971

South Stars (251 objects)

Object	Type	Mag	Size	Information
m Hya	*A F2V *B *C G1 *D M4	5.12 7.25 17.47 10.90	AB 8.30" AC 530.57" AD 26.42"	R14:46:00.08 D-25:26:35.4 <i>Hydra</i> WDS 14460-2527,SAO 182856
<i>Zubenelgenubi</i> α2 Lib	* A3	2.90		R14:50:52.7 D-16:02:30.4 <i>Libra</i> <i>Zuben Elgenubi</i> SAO 158840
<i>Lalande 27173</i> KX Lib	* K5	6.00		R14:57:28.1 D-21:24:56.1 <i>Libra</i> SAO 183040
π Lup	* B5	4.00		R15:05:07.2 D-47:03:04.0 <i>Lupus</i> SAO 225426
κ1 Lup	*A B9.5V *B A5V	3.83 5.52	AB 26.53"	R15:11:56.07 D-48:44:16.2 <i>Lupus</i> WDS 15119-4844,SAO 225525
μ Lup	*A B8V *B *C *D *E A	4.93 4.99 6.34 14.70 9.41	AB 0.83" AC 23.22" AD 6.15" AE 102.33" BC 24.07"	R15:18:32.02 D-47:52:31.0 <i>Lupus</i> WDS 15185-4753,SAO 225638
d Lup	* B3	4.80		R15:35:53.2 D-44:57:30.9 <i>Lupus</i> SAO 225950
ε TrA	*A K1-2III *B	4.23 9.36	AB 81.85"	R15:36:43.22 D-66:19:01.3 <i>Triangulum Australis</i> WDS 15367-6619,SAO 253226
HR 5816	*A F8V *B F8V	6.44 6.49	AB 11.56"	R15:38:40.08 D-08:47:29.4 <i>Libra</i> WDS 15387-0847,SAO 140672
V359 Nor	*A M3III *B *C	8.06 9.74 12.72	AB 4.97" AC 33.30"	R15:42:58.25 D-58:06:52.8 <i>Norma</i> WDS 15430-5807,SAO 242853
HD 140274	*A A3V *B	6.61 8.45	AB 2.15"	R15:44:59.55 D-50:47:07.8 <i>Norma</i> SAO 242915,WDS 15450- 5047

South Stars (251 objects)

Object	Type	Mag	Size	Information
HR 5851	*A A5III-IV *B *C	6.16 6.43 13.00	AB 1.85" AC 31.86"	R15:47:53.10 D-65:26:31.9 <i>Triangulum Australis</i> WDS 15479-6527,SAO 253297
HR 5900	*A G5II-III *B	5.91 8.36	AB 4.81"	R15:55:32.35 D-60:10:39.5 <i>Norma</i> WDS 15555-6011,SAO 253349
ξ1 Lup	* A0	5.40		R15:56:53.5 D-33:57:58.6 <i>Lupus</i> SAO 207144
<i>Cerberus</i> ζ Lup	* B3	3.60		R16:00:07.3 D-38:23:48.6 <i>Lupus</i> SAO 207208
ι1 Nor	*A A7IV *B *C	5.20 5.76 8.02	AB 0.28"	R16:03:32.22 D-57:46:29.5 <i>Norma</i> WDS 16035-5747,SAO 243279
ξ Sco	* F8	4.20		R16:04:22.1 D-11:22:23.5 <i>Scorpius</i> SAO 159665
<i>Graffias</i> β1 Sco	* B1	2.90		R16:05:26.2 D-19:48:19.4 <i>Scorpius</i> <i>Acrab</i> SAO 159682
<i>Jabbah</i> ν Sco	* B3	4.30		R16:11:59.7 D-19:27:38.1 <i>Scorpius</i> SAO 159764
κ1 Sco	* B9	5.70		R16:12:15.9 D-28:25:02.6 <i>Scorpius</i> SAO 184217
ρ Oph	* B5	5.90		R16:25:35.1 D-23:26:46.0 <i>Ophiuchus</i> SAO 184381
ε Nor	*A B2V *B	4.51 6.12	AB 22.86"	R16:27:11.04 D-47:33:17.2 <i>Norma</i> WDS 16272-4733,SAO 226773
ι TrA	*A F4IV *B	5.29 9.42	AB 16.17"	R16:27:57.27 D-64:03:28.8 <i>Triangulum Australis</i> WDS 16280-6403,SAO 253555

South Stars (251 objects)

Object	Type	Mag	Size	Information
<i>Antares</i> α Sco	* +++)	1.10		R16:29:24.4 D-26:25:55.2 <i>Scorpius</i> SAO 184415
HD 153123	*A B3V *B	8.26 8.47	AB 2.78"	R17:01:06.84 D-58:51:00.2 <i>Ara</i> WDS 17011-5851,SAO 244353
36 Oph	* K0	5.30		R17:15:20.8 D-26:36:04.5 <i>Ophiuchus</i> SAO 185198
Oph	* K0	5.40		R17:18:00.7 D-24:17:13.1 <i>Ophiuchus</i> SAO 185238
v Ser	* A0	4.40		R17:20:49.7 D-12:50:48.3 <i>Serpens Caput</i> SAO 160479
γ Ara	*A B1Ib *B *C *D	3.32 10.21 12.16 12.00	AB 18.42" AC 41.23" AD 47.20"	R17:25:23.66 D-56:22:39.7 <i>Ara</i> WDS 17254-5623,SAO 244726
HR 6513	*A F8-G0Ib *B	6.03 10.50	AB 20.54"	R17:31:49.10 D-46:02:12.4 <i>Ara</i> WDS 17318-4602,SAO 228075
V Pav	*A C6.4 *B	7.20 13.37	AB 13.71"	R17:43:18.93 D-57:43:26.2 <i>Pavo</i> WDS 17433-5743,SAO 244964
V539 Ara	*A B3III *B B9V	5.69 9.22	AB 12.26"	R17:50:28.40 D-53:36:44.7 <i>Ara</i> WDS 17505-5337,SAO 245065
HR 6694	*A M1Ib *B G8II *C	5.39 6.96 13.20	AB 5.90" AC 26.11"	R17:59:05.28 D-30:15:10.8 <i>Sagittarius</i> WDS 17591-3015,SAO 209553
HR 6693	*A M1Ib *B G8II *C	5.39 6.96 13.20	AB 5.90" AC 26.11"	R17:59:05.28 D-30:15:10.8 <i>Sagittarius</i> WDS 17591-3015

South Stars (251 objects)

Object	Type	Mag	Size	Information
HR 6749	*A A5V *B A5V	5.65 5.68	AB 1.81"	R18:06:49.91 D-43:25:30.0 <i>Corona Australis</i> WDS 18068-4325,SAO 228708
ε Tel	* K0	4.60		R18:11:13.8 D-45:57:15.4 <i>Telescopium</i> SAO 228777
<i>Sephdar</i> ζ Sgr	* M3	3.20		R18:17:37.6 D-36:45:42.2 <i>Sagittarius</i> <i>Ira Furoris,Ira Furoris</i> SAO 209957
HD 168459	*A F2V *B	6.62 9.25	AB 1.58"	R18:20:05.15 D-07:58:52.9 <i>Serpens Caput</i> WDS 18201-0759,SAO 142229
HD 168815	*A G9IV-V *B *C ...	8.08 8.61 9.01	AB 9.28" BC 0.95"	R18:22:13.89 D-15:05:17.8 <i>Scutum</i> WDS 18222-1505,SAO 161390
ξ Pav	*A K4III *B	4.54 8.10	AB 3.71"	R18:23:13.62 D-61:29:38.1 <i>Pavo</i> WDS 18232-6130,SAO 254226
21 Sgr	* +++	5.00		R18:25:21.0 D-20:32:30.0 <i>Sagittarius</i> SAO 186794
δ1 Tel	* B8	5.00		R18:31:45.4 D-45:54:53.8 <i>Telescopium</i> SAO 229092
κ2 CrA	* B8	6.00		R18:33:23.1 D-38:43:34.4 <i>Corona Australis</i> SAO 210295
δ Sct	* F0	4.70		R18:42:16.4 D-09:03:09.2 <i>Scutum</i> SAO 142515
HD 173457	*A F2 *B	7.39 8.43	AB 4.17"	R18:45:51.33 D-10:29:34.1 <i>Scutum</i> WDS 18459-1030,SAO 161805
S Sct	* Nb	7.00		R18:50:20.0 D-07:54:26.6 <i>Scutum</i> SAO 142674

South Stars (251 objects)

Object	Type	Mag	Size	Information
V Aql	*A C5II *B	7.21 7.35	AB 0.17"	R19:04:24.15 D-05:41:05.4 <i>Aquila</i> WDS 19044-0541,SAO 142985
h Aql	* K0	5.50		R19:04:57.6 D-04:01:53.3 <i>Aquila</i> SAO 142996
γ CrA	* F8	4.30		R19:06:25.1 D-37:03:47.8 <i>Corona Australis</i> SAO 210928
HD 178734	*A K5III *B *C	7.24 8.36 11.00	AB 70.18" AC 28.23"	R19:12:24.12 D-51:48:20.0 <i>Telescopium</i> WDS 19124-5148,SAO 245970
<i>Arkab Prior</i> β1 Sgr	* B8	4.30		R19:22:38.3 D-44:27:32.4 <i>Sagittarius</i> SAO 229646
HR 7370	*A K4III *B *C *D *E	5.85 8.24 12.70 10.85 11.00	AB 76.11" AD 72.85" AE 1.50" BC 7.18"	R19:27:48.12 D-54:19:30.9 <i>Telescopium</i> WDS 19278-5420,SAO 246110
HR 7398	*A K2III *B	5.61 8.82	AB 7.46"	R19:29:52.18 D-26:59:08.2 <i>Sagittarius</i> WDS 19299-2659,SAO 188192
e1 Sgr	* K0	5.50		R19:40:43.4 D-16:17:35.4 <i>Sagittarius</i> SAO 162883
HR 7548	*A K0III *B A2V	5.80 6.39	AB 22.75"	R19:52:37.72 D-54:58:15.7 <i>Telescopium</i> WDS 19526-5458,SAO 246311
57 Aql	* B	6.50		R19:54:38.1 D-08:14:13.5 <i>Aquila</i> SAO 143899
<i>Algedi Secunda</i> α2 Cap	* G5	3.80		R20:18:03.3 D-12:32:41.3 <i>Capricornus</i> <i>Giedi Secunda,Giedi</i> SAO 163427

South Stars (251 objects)

Object	Type	Mag	Size	Information
σ Cap	* K0	5.50		R20:19:23.6 D-19:07:06.5 <i>Capricornus</i> SAO 163445
Okul π Cap	* B8	5.20		R20:27:19.2 D-18:12:42.2 <i>Capricornus</i> SAO 163592
Cap	* A2	6.10		R20:29:53.9 D-18:34:59.6 <i>Capricornus</i> SAO 163626
μ2 Oct	* G5	7.10		R20:41:43.7 D-75:21:01.9 <i>Octans</i> SAO 257836
α Mic	* K0	5.00		R20:49:58.1 D-33:46:47.3 <i>Microscopium</i> SAO 212472
HR 7959	*A A2-3IV-V *B	6.23 6.58	AB 2.69"	R20:51:38.47 D-62:25:45.6 <i>Pavo</i> WDS 20516-6226,SAO 254883
NGC 6973	* Type:			R20:52:06.0 D-05:53:39 <i>Aquarius</i>
HR 8042	*A G3IV *B K0IV	6.68 6.95	AB 57.45"	R21:02:12.73 D-43:00:07.7 <i>Microscopium</i> WDS 21022-4300,SAO 230492
12 Aqr	* F5	5.90		R21:04:04.7 D-05:49:23.0 <i>Aquarius</i> SAO 145065
HR 8148	* G5	6.50		R21:19:45.8 D-26:21:10.6 <i>Capricornus</i> SAO 190236
θ Ind	*A A5V *B	4.50 6.93	AB 7.26"	R21:19:51.89 D-53:26:57.4 <i>Indus</i> WDS 21199-5327,SAO 246965
T Ind	* N0			R21:20:09.5 D-45:01:20.4 <i>Indus</i> SAO 230635
θ1 Mic	* A2p	4.90		R21:20:45.6 D-40:48:34.6 <i>Microscopium</i> SAO 230644

South Stars (251 objects)

Object	Type	Mag	Size	Information
Y Pav	* N0			R21:24:16.7 D-69:44:03.4 <i>Pavo</i> SAO 254990
HD 206429	*A F5/7IV/V *B *C	6.54 6.90 7.47	AB 152.28" AC 187.03"	R21:43:59.16 D-57:19:30.4 <i>Indus</i> WDS 21440-5720,SAO 247151
λ Oct	*A G8-K0III *B	5.56 7.26	AB 3.48"	R21:50:54.51 D-82:43:08.1 <i>Octans</i> WDS 21509-8243,SAO 258914
HR 8363	*A F5IV *B *C	6.29 9.52 15.16	AB 15.98" AC 143.80"	R21:54:35.91 D-03:18:04.5 <i>Aquarius</i> WDS 21546-0318,SAO 145735
29 Aqr	*	7.40		R22:02:26.3 D-16:57:53.8 <i>Aquarius</i> SAO 164829
41 Aqr	* G5	5.50		R22:14:18.0 D-21:04:27.3 <i>Aquarius</i> SAO 190986
μ 1 Gru	* G0	4.90		R22:15:37.0 D-41:20:47.9 <i>Grus</i> SAO 231055
π 1 Gru	* S	6.60		R22:22:43.9 D-45:56:52.1 <i>Grus</i> SAO 231105
π 2 Gru	* F0	5.80		R22:23:08.0 D-45:55:41.8 <i>Grus</i> SAO 231111
53 Aqr	* G0	6.40		R22:26:34.4 D-16:44:32.5 <i>Aquarius</i> SAO 165078
δ Tuc	*A B9.5V *B	4.49 8.73	AB 6.77"	R22:27:19.87 D-64:57:59.0 <i>Tucana</i> WDS 22273-6458,SAO 255222
ζ 1 Aqr	* F2	4.60		R22:28:49.7 D-00:01:13.0 <i>Aquarius</i> SAO 146107

South Stars (251 objects)

Object	Type	Mag	Size	Information
δ1 Gru	* G5	4.00		R22:29:16.2 D-43:29:44.3 <i>Grus</i> SAO 231154
β PsA	* A0	4.40		R22:31:30.4 D-32:20:45.6 <i>Piscis Austrinus</i> SAO 213883
τ1 Aqr	* B9	5.70		R22:47:42.8 D-14:03:23.2 <i>Aquarius</i> SAO 165298
HR 8793	*A F6-7IV-V *B	6.29 7.05	AB 9.07"	R23:07:14.77 D-50:41:12.1 <i>Grus</i> WDS 23072-5041,SAO 247739
ψ1 Aqr	* K0	4.50		R23:15:53.5 D-09:05:15.8 <i>Aquarius</i> SAO 146598
94 Aqr	* G5	5.30		R23:19:06.7 D-13:27:32.0 <i>Aquarius</i> SAO 165625
DQ Gru	*A A4III *B	6.14 7.07	AB 26.35"	R23:23:54.52 D-53:48:31.5 <i>Grus</i> WDS 23239-5349,SAO 247854
θ Phe	* A3	6.60		R23:39:28.0 D-46:38:16.0 <i>Phoenix</i> SAO 231719
i2 Aqr	*A A9IV *B F2V	5.65 6.46	AB 7.09"	R23:46:00.85 D-18:40:42.1 <i>Aquarius</i> WDS 23460-1841,SAO 165868
γ1 Oct	* G5	5.10		R23:52:06.8 D-82:01:07.9 <i>Octans</i> SAO 258989