

## Camelopardus - The Giraffe

Observed: No

Object	Her	Type	Mag	Alias/Notes
IC 2062		Non-Existent		NGC 1560
NGC 1573A		Non-Existent		
IC 2133		Non-Existent		NGC 1961
NGC 2404		Non-Existent		
NGC 2408		Non-Existent		
NGC 2336A		Non-Existent		
NGC 2653		Non-Existent		
IC 2440		Non-Existent		
NGC 2760		Non-Existent		

**Sub Total: 9**

Observed: Yes

Object	Her	Type	Mag	Alias/Notes
IC 334		Glxy S?	12.5	UGC 2824 MCG 13-3-7 CGCG 346-6 PGC 13759
IC 342		Glxy SAB(rs)cd	9.1	UGC 2847 MCG 11-5-3 CGCG 305-2 IRAS 3419+6756 PGC 13826
IC 356		Glxy SA(s)ab pec	11.4	UGC 2953 MCG 12-4-11 CGCG 327-15 ARP 213 IRAS 4025+6940 PGC 14508
IC 361		Open Cl II 2 r	11.7	
IC 381		Glxy SAB(rs)bc	13.1	UGC 3130 MCG 13-4-7 CGCG 347-6 IRAS 4378+7532 PGC 15917
IC 391		Glxy SA(s)c	13	UGC 3190 MCG 13-4-11 CGCG 347-9 IRAS 4497+7806 KARA155 KUG 449+781 PGC 16402
IC 396		Glxy S?	13	UGC 3203 MCG 11-7-2 CGCG 306-7 CGCG 307-1 IRAS 4527+6814 PGC 16423
IC 440		Glxy SA(r)ab	14.2	UGC 3427 MCG 13-5-21 CGCG 348-16 IRAS 6102+8005 PGC 18807
IC 442		Glxy S?	13.8	UGC 3470 MCG 14-4-3 CGCG 362-22 CGCG 363-5 PGC 19306
IC 445		Glxy S0?	14.2	UGC 3497 MCG 11-9-1 CGCG 308-33 PGC 19328
IC 449		Glxy E:	13.5	UGC 3515 MCG 12-7-14 CGCG 330-12 PGC 19554
IC 450		Glxy SAB0+:	15	UGC 3547 MCG 12-7-18 MK 6 CGCG 330-17 IRAS 6457+7429 KUG 645+744 PGC 19756
IC 451		Glxy SAB(r)b:	14.6	UGC 3550 MCG 12-7-19 CGCG 330-18 PGC 19775
IC 467		Glxy SAB(s)c:	13.2	UGC 3834 MCG 13-6-7 CGCG 348-35 CGCG 349-5 IRAS 7218+7958 PGC 21164
IC 499		Glxy Sa	13.4	UGC 4463 MCG 14-4-54 CGCG 364-5 CGCG 363-46 PGC 24602
IC 511		Glxy S0/a:	14.4	UGC 4510 MCG 12-9-3 CGCG 331-55 CGCG 332-2 PGC 24397
IC 512		Glxy SAB(s)cd	12.9	UGC 4646 MCG 14-5-2 CGCG 363-49 CGCG 364-8 IRAS 8508+8541 PGC 25451
IC 520		Glxy SAB(rs)ab?	12.6	UGC 4630 MCG 12-9-26 CGCG 331-73 CGCG 332-25 ARAK183 IRAS 8483+7340 PGC 24970
IC 529		Glxy SA(s)c:	12.6	UGC 4888 MCG 12-9-35 CGCG 332-38 IRAS 9134+7358 PGC 26295
IC 2174		Glxy SBa	13.6	UGC 3666 MCG 13-6-2 CGCG 348-30 PGC 20252
IC 2179		Glxy E1-2	13.5	UGC 3750 MCG 11-9-38A CGCG 309-25 PGC 20516
IC 2184		Glxy I?	14	UGC 3852 MCG 12-7-41 MK 8 CGCG 330-39 7ZW156 VV 644 IRAS 7236+7213 PGC 21123
IC 2209		Glxy SB(rs)b:	14.3	UGC 4093 MCG 10-12-17 MK 13 CGCG 286-78 CGCG 287-8 IRAS 7519+6026 KUG 751+604 PGC 22232
IC 2389		Glxy SB(s)b?	14	UGC 4576 MCG 12-9-11 CGCG 331-64 CGCG 332-11 IRAS 8425+7343 PGC 24711
IC 2438		Open Cl		
IC 3568		PI Neb 2+2a	11.6	PK 123+34.1 PNG 123.6+34.5
MAC 0646+7410		Glxy	16	
MAC 0647+7412		Glxy	15	

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Object	Her	Type	Mag	Alias/Notes
MAC 0647+7433		Glxy	16	
MAC 0750+7419		Glxy	16	
MAC 0847+7357		Glxy	15.5	
MAC 0848+7402		Glxy	15.5	
NGC 1469		Glxy SA0-:	13.7	UGC 2909 MCG 11-5-4 CGCG 305-3 PGC 14261
NGC 1485		Glxy SAB? sp	13.4	UGC 2933 MCG 12-4-10 CGCG 327-14 IRAS 3598+7051 PGC 14432
NGC 1501	H53-4	PI Neb 3	13.3	PK 144+6.1 PNG 144.5+6.5
NGC 1502	H47-7	Open Cl I 3 m	6.9	Cr 45
NGC 1530		Glxy SB(rs)b	12.3	UGC 3013 MCG 13-4-4 CGCG 327-17 CGCG 347-4 7ZW12 IRAS 4170+7510 KARA147 PGC 15018
NGC 1560		Glxy SA(s)d sp	12.2	IC 2062 PGC 15488 UGC 3060 MCG 12-5-5 CGCG 328-6
NGC 1569	H768-2	Glxy IBm	11.9	UGC 3056 MCG 11-6-1 CGCG 306-1 7ZW16 ARP 210 IRAS 4260+6444 PGC 15345
NGC 1573		Glxy E	12.8	UGC 3077 MCG 12-5-8 CGCG 328-9 7ZW18 PGC 15570
NGC 1708		Open Cl cluster?		
NGC 1961	H747-3	Glxy SAB(rs)c	11.7	IC 2133 PGC 17625 UGC 3334 MCG 12-6-7 CGCG 329-8 ARP 184 IRAS 5365+6921
NGC 2128		Glxy S0-:	13.6	UGC 3392 MCG 10-9-10 CGCG 284-6 IRAS 6002+5737 PGC 18374
NGC 2146		Glxy SB(s)ab pec	11.4	UGC 3429 MCG 13-5-22 CGCG 348-17 IRAS 6106+7822 PGC 18797
NGC 2146A		Glxy SAB(s)c:	13.5	UGC 3439 MCG 13-5-25 CGCG 348-19 IRAS 6155+7833 PGC 18960
NGC 2253	H54-7	Open Cl	12.4	Listed as NonExistent H2500 NIM 6h 42.4 +66:20 PGC 19495
NGC 2256		Glxy SAB0-?	13.5	UGC 3519 MCG 12-7-15 CGCG 330-14 PGC 19602
NGC 2258		Glxy SA(r)0^	13	UGC 3523 MCG 12-7-16 CGCG 330-15 PGC 19622
NGC 2268		Glxy SAB(r)bc	12.2	UGC 3653 MCG 14-4-22 CGCG 362-36 CGCG 363-20 IRAS 7006+8427 PGC 20458
NGC 2314		Glxy E3	13.2	UGC 3677 MCG 13-6-3 CGCG 348-32 PGC 20305
NGC 2336		Glxy SAB(r)bc	11.1	UGC 3809 MCG 13-6-6 CGCG 348-34 CGCG 349-4 IRAS 7184+8016 PGC 21033
NGC 2347	H746-3	Glxy (R')SA(r)b:	13.2	UGC 3759 MCG 11-9-39 CGCG 309-26 IRAS 7112+6447 PGC 20539
NGC 2363		Glxy Irr	13	UGC 3847 MCG 12-7-39 MK 71 PGC 21078
NGC 2366	H748-3	Glxy Irr	11.5	UGC 3851 MCG 12-7-40 DDO42 CGCG 330-38 IRAS 7233+6917 PGC 21102
NGC 2403	H44-5	Glxy Sc	8.9	UGC 3918 MCG 11-10-7 CGCG 309-40 CGCG 310-3 IRAS 7321+6543 KARA197 PGC 21396
NGC 2441		Glxy SAB(r)b:	13	UGC 4036 MCG 12-8-15 CGCG 331-17 IRAS 7460+7308 PGC 22031
NGC 2460		Glxy SA(s)a	12.7	UGC 4097 MCG 10-12-21 CGCG 287-10 IRAS 7525+6028 PGC 22270
NGC 2523		Glxy SB(r)bc	12.6	UGC 4271 MCG 12-8-31 CGCG 331-32 ARP 9 IRAS 8092+7343 PGC 23128
NGC 2523A		Glxy SB(s)c:	14.5	UGC 4166 MCG 12-8-24 CGCG 331-26 KUG 758+741 PGC 22649
NGC 2523B		Glxy SA(s)b: sp	14.7	UGC 4259 MCG 12-8-30 CGCG 331-30 IRAS 8072+7342 PGC 23025
NGC 2523C		Glxy E?	13.9	UGC 4290 MCG 12-8-32 CGCG 331-33 PGC 23247
NGC 2544		Glxy SB(s)a:	13.8	UGC 4327 MCG 12-8-34 MK 87 CGCG 331-36 IRAS 8159+7409 KUG 815+741 PGC 23453
NGC 2550		Glxy Sb:	13.6	UGC 4359 MCG 12-8-37 CGCG 331-39 IRAS 8188+7410 PGC 23604
NGC 2550A		Glxy Sc	13.4	UGC 4397 MCG 12-8-43 CGCG 331-43 IRAS 8230+7354 KUG 823+739 PGC 23781
NGC 2551		Glxy SA(s)0/a	13.1	UGC 4362 MCG 12-8-38 CGCG 331-40 ARAK162 PGC 23608
NGC 2591		Glxy Scd: sp	12.9	UGC 4472 MCG 13-7-1 CGCG 349-29 CGCG 350-1 IRAS 8307+7811 PGC 24231
NGC 2633		Glxy SB(s)b	12.9	UGC 4574 MCG 12-9-13 CGCG 332-10 CGCG 331-63 CGCG 350-5 VV 519 ARP 80 PGC 24723
NGC 2634		Glxy E1:	12.9	UGC 4581 MCG 12-9-15 CGCG 331-66 CGCG 332-13 PGC 24749
NGC 2634A		Glxy SB(s)bc? sp	14.4	UGC 4585 MCG 12-9-16 CGCG 331-68 CGCG 332-15 IRAS 8433+7406 PGC 24760

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Object	Her	Type	Mag	Alias/Notes
NGC 2636		Glxy E0:	14.7	UGC 4583 CGCG 331-67 CGCG 332-14 PGC 24747
NGC 2646		Glxy SB(r)0 <sup>^</sup> :	13.1	UGC 4604 MCG 12-9-19 CGCG 332-19 CGCG 331-69 ARAK180 PGC 24838
NGC 2655	H288-1	Glxy SAB(s)0/a	11	UGC 4637 MCG 13-7-10 CGCG 349-33 CGCG 350-7 ARP 225 IRAS 8491+7824 PGC 25069
NGC 2715		Glxy SAB(rs)c	11.8	UGC 4759 MCG 13-7-15 CGCG 350-12 IRAS 9018+7817 PGC 25676
NGC 2732		Glxy S0 sp	12.9	UGC 4818 MCG 13-7-16 CGCG 350-13 PGC 25999
NGC 2748		Glxy SABc	12.4	UGC 4825 MCG 13-7-19 CGCG 350-14 IRAS 9080+7640 PGC 26018
NGC 3901	H970-3	Glxy Scd:	14.4	UGC 6675 MCG 13-9-1 CGCG 351-68 CGCG 352-6 KARA496 PGC 36386
NGC 4127	H279-1	Glxy SAc?	13.4	UGC 7122 MCG 13-9-12 CGCG 352-19 IRAS 12060+7705 PGC 38550
NGC 5295	H946-3	Glxy	14.8	MCG 13-10-9 CGCG 353-23 PGC 48215
NGC 5640	H949-3	Glxy Ia	15.4	CGCG 353-35 PGC 51263
PGC 13693		Glxy E	14.7	UGC 2826 MCG 11-5-2 CGCG 305-1 IRAS 3388+6808
PGC 14531		Glxy S	15.4	UGC 2955 IRAS 4032+6932
PGC 15545		Glxy Sb		MCG 12-5-6 CGCG 328-7
PGC 15548		Glxy S0-:	14.8	UGC 3069 MCG 12-5-7 CGCG 328-8
PGC 15967		Glxy S?	15.1	UGC 3137 MCG 13-4-8 CGCG 347-7
PGC 17561		Glxy Scd:	15.3	UGC 3326 MCG 13-5-2 CGCG 347-18 CGCG 348-2 IRAS 5321+7716 KARA159
PGC 17659		Glxy Sb	14.8	CGCG 329-11
PGC 17661		Glxy S	15	MCG 11-7-13 CGCG 307-21
PGC 17674		Glxy S	15.7	MCG 12-6-9
PGC 17675		Glxy SABbc	14.2	UGC 3344 MCG 12-6-10 CGCG 329-15
PGC 17692		Glxy Scd:	15.2	UGC 3342 MCG 12-6-8 CGCG 329-12
PGC 17757		Glxy S?	15	MCG 12-6-13 CGCG 329-16 7ZW45
PGC 17794		Glxy Sab	14.4	UGC 3349 MCG 12-6-14 CGCG 329-17
PGC 19222		Glxy Scd:	15.4	UGC 3474 MCG 12-7-6 CGCG 330-6 CGCG 329-32 IRAS 6267+7135 KARA171
PGC 19335		Glxy E	15.9	MCG 11-9-2 CGCG 308-34
PGC 19519		Glxy	15.1	CGCG 309-3 CGCG 308-39
PGC 19566		Glxy S	13.9	UGC 3517
PGC 19590		Glxy L	15.5	CGCG 330-13
PGC 20143		Glxy Sab	15	UGC 3636 MCG 13-5-37 CGCG 348-28 IRAS 6593+7531
PGC 20348		Glxy Sd: pec	13.5	UGC 3697 MCG 12-7-28 CGCG 330-26 IRAS 7055+7155 ANON 705+71
PGC 20383		Glxy S?	14.2	UGC 3705 MCG 12-7-31 CGCG 330-29
PGC 20398		Glxy S? pec	12.8	UGC 3714 MCG 12-7-32 CGCG 330-30 ANON 706+71
PGC 20434		Glxy I?	15.6	MCG 12-7-34 ANON 708+73B ANON 708+73 KUG 707+736
PGC 20460		Glxy Ring	13.2	UGC 3730 MCG 12-7-35 CGCG 330-33 VV 123 ARP 141 ANON 708+73 ANON 708+73A
PGC 20521		Glxy	17	KUG 710+651
PGC 21685		Glxy S	13.5	MCG 12-8-8B ARP 17
PGC 21693		Glxy SB?	14.6	UGC 3972 MCG 12-8-8A CGCG 330-49 CGCG 331-11 VV 349 ARP 17 IRAS 7387+7356 KUG 738+739
PGC 21896		Glxy S0-:	14.4	UGC 4014 MCG 12-8-11 MK 11 CGCG 330-51 CGCG 331-14 ANON 743+74 KUG 743+744
PGC 21946		Glxy S	15.6	MCG 12-8-12 CGCG 331-15 KUG 744+744A
PGC 21971		Glxy SAB(s)c?	13.1	UGC 4028 MCG 12-8-13 MK 12 CGCG 331-16 VV 439 ANON 744+74 KUG 744+744B
PGC 22010		Glxy		MCG 12-8-14
PGC 22044		Glxy Sc	16.4	UGC 4037
PGC 22050		Glxy E?	13.9	UGC 4041 MCG 12-8-16 CGCG 331-19 IRAS 7467+7337

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Object	Her	Type	Mag	Alias/Notes
PGC 22067		Glxy S?	14.4	UGC 4050 MCG 12-8-17 CGCG 331-20
PGC 22127		Glxy Sa	13.4	UGC 4057 MCG 12-8-18 CGCG 349-10 ANON 748+74
PGC 22269		Glxy S	16.7	MCG 10-12-22
PGC 22640		Glxy Sbc	15.1	UGC 4078 MCG 14-4-42 CGCG 363-37 IRAS 7510+8446
PGC 23462		Glxy L	15.5	MCG 12-8-35 CGCG 331-37
PGC 23731		Glxy SBd	14.9	UGC 4390 MCG 12-8-42 CGCG 331-42
PGC 23732		Glxy S	15.3	UGC 4389 MCG 12-8-41 CGCG 331-41 VV 157 KUG 822+738
PGC 23809		Glxy SB	15.8	MCG 12-8-44 KUG 823+737
PGC 24200		Glxy Dwarf Spiral	15	UGC 4466
PGC 24978		Glxy Dwarf Irr	16.2	UGC 4634
PGC 25939		Glxy	14.8	CGCG 332-33
PGC 26071		Glxy SAB(s)d	13	HolmbergIII UGC 4841 MCG 12-9-32 CGCG 332-35 IRAS 9093+7426 ANON 909+74
PGC 26091		Glxy Pec	15	UGC 4832 MCG 13-7-17 CGCG 350-15
PGC 26284		Glxy S	13.2	UGC 4883 MCG 12-9-34 CGCG 350-19 ANON 913+74
PGC 38347		Glxy Sb	15.1	UGC 7086 MCG 13-9-11 CGCG 352-18 IRAS 12034+7747
PGC 43078		Glxy Sc	15.2	UGC 7956 MCG 14-6-8 CGCG 365-3 IRAS 12457+8341
PGC 46729		Glxy Double System	15.6	UGC 8454 MCG 14-6-24 CGCG 365-12 CGCG 366-4 7ZW514 VV 39 ARP 204 IRAS 13244+8445
PGC 46811		Glxy S	16.4	MCG 14-6-25 ARP 204
STOCK 23		Open Cl II 3 p n		Pazmino's Cluster
TOMB 5		Open Cl III 2 r	8.4	Tombaugh 5
<b>Sub Total:</b>		<b>132</b>		
<b>Total:</b>		<b>141</b>		