

## Serpens - The Serpent

Observed: No

Object	Her	Type	Mag	Alias/Notes
IC 1103		Non-Existent		
IC 4540		Non-Existent		
IC 4543		Non-Existent		IC 4543 MCG 2-39-29 CGCG 77-122 PGC 55035
IC 1120		Non-Existent		
IC 1122		Non-Existent		NGC 5931 MCG 1-39-23 CGCG 49-180 PGC 55233
NGC 5948		Non-Existent		
IC 4553		Non-Existent		IC 4554
IC 1126		Non-Existent		Single Star
IC 4552		Non-Existent		Single Star
IC 1127		Non-Existent		
IC 4551		Non-Existent		NGC 5964 UGC 9935 MCG 1-40-8 CGCG 50-47 IRAS 15351+608 KARA691 PGC 55637
IC 1137		Non-Existent		
IC 1140		Non-Existent		Single Star
NGC 6008A		Non-Existent		
NGC 6008B		Non-Existent S0	14.3	
IC 4586		Non-Existent		NGC 6014
IC 1148		Non-Existent		NGC 6020 UGC 10100 MCG 4-38-2 CGCG 137-5 PGC 56467
IC 1150		Non-Existent		
IC 1160		Non-Existent		MCG 3-41-32 CGCG 108-51 PGC 56683
IC 1168A		Non-Existent		
IC 1168B		Non-Existent		
IC 4588		Non-Existent	14.2	NGC 6051 UGC 10178 MCG 4-38-21 CGCG 137-30 PGC 57006
NGC 6049		Non-Existent		
NGC 6070A		Non-Existent	14.6	
NGC 6070B		Non-Existent	14.8	
IC 1213		Non-Existent		NGC 6172 UGC 10352 MCG 0-42-3 CGCG 24-9 PGC 57937
IC 4671		Non-Existent		Single Star

**Sub Total: 27**

Observed: Yes

Object	Her	Type	Mag	Alias/Notes
IC 1105		Glxy S?	14.8	MCG 1-39-7 CGCG 49-53 PGC 54338
IC 1106		Glxy	15.2	CGCG 49-66 PGC 54375
IC 1107		Glxy	15.5	CGCG 49-68 PGC 54391
IC 1109		Glxy	15.5	CGCG 49-94 PGC 54549
IC 1112		Glxy SA(r)0+?	15.1	CGCG 49-107 PGC 54604
IC 1113		Glxy Sb	15.1	MCG 2-39-12 CGCG 77-66 PGC 54629
IC 1116		Glxy S0?	13.8	MCG 2-39-17 CGCG 77-85 PGC 54848
IC 1117		Glxy	15.6	CGCG 106-37 PGC 55003
IC 1118		Glxy S	15	IC 1118 MCG 2-39-29 CGCG 77-122 PGC 55035
IC 1119		Glxy S	15.3	MCG 0-39-25 CGCG 21-93 VV 745 IRAS 15231-328 PGC 55062
IC 1121		Glxy C	15.5	CGCG 49-166 PGC 55152
IC 1124		Glxy S?	14.9	UGC 9869 MCG 4-37-1 CGCG 136-5 IRAS 15278+2348 PGC 55254
IC 1125		Glxy Sdm:	13.9	UGC 9888 MCG 0-40-3 CGCG 22-12 VV 723 IRAS 15305-127 PGC 55388

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Object	Her	Type	Mag	Alias/Notes
IC 1128		Glxy S0:	14.6	UGC 9939 MCG 0-40-4 CGCG 22-18 PGC 55648
IC 1130		Glxy S	15.5	MCG 3-40-14 CGCG 107-15 PGC 55644
IC 1131		Glxy E1:	14.8	MCG 2-40-8 CGCG 78-36 PGC 55683
IC 1132		Glxy SA(rs)c	14.1	UGC 9965 MCG 4-37-20 CGCG 136-49 IRAS 15378+2050 PGC 55750
IC 1133		Glxy Scd:	14.8	UGC 9973 MCG 3-40-25 CGCG 107-24 IRAS 15388+1544 PGC 55793
IC 1134		Glxy E	15.2	MCG 3-40-34 CGCG 107-32 PGC 55937
IC 1135		Glxy Sb	15.2	MCG 3-40-36 CGCG 107-34 PGC 55964
IC 1136		Glxy C	15.3	CGCG 22-37 PGC 56049
IC 1141		Glxy SB?	14.8	UGC 10051 MCG 2-40-14 MK 861 CGCG 78-81 IRAS 15474+1232 PGC 56141
IC 1142		Glxy Scd:	14.2	UGC 10055 MCG 3-40-50 CGCG 107-45 PGC 56169
IC 1149		Glxy Sbc	13.7	UGC 10108 MCG 2-41-1 CGCG 79-15 IRAS 15557+1212 PGC 56511
IC 1151		Glxy SB(rs)c	13.5	UGC 10113 MCG 3-41-15 CGCG 108-28 IRAS 15562+1734 KUG 1556+175 PGC 56537
IC 1155		Glxy SAB(rs)bc	14.9	MCG 3-41-23 CGCG 108-42 IRAS 15582+1549 KUG 1558+158 PGC 56648
IC 1157		Glxy SB	15.7	MCG 3-41-31 CGCG 108-47 KUG 1558+156 PGC 56680
IC 1158		Glxy SAB(r)c:	13.3	UGC 10133 MCG 0-41-2 CGCG 23-8 IRAS 15590+150 PGC 56723
IC 1159		Glxy		
IC 1161		Glxy E	14.8	MCG 3-41-36 CGCG 108-54 PGC 56695
IC 1163		Glxy E	14.9	MCG 3-41-39 CGCG 108-60 PGC 56717
IC 1167		Glxy L	15.5	MCG 3-41-65 PGC 56900
IC 1168		Glxy E	15.6	MCG 3-41-66 CGCG 108-90 PGC 56901
IC 1169		Glxy S?	14.2	UGC 10161 MCG 2-41-4 CGCG 79-33 PGC 56925
IC 1174		Glxy SA0/a:	14.4	UGC 10185 MCG 3-41-91 CGCG 108-116 PGC 57059
IC 1196		Glxy Sa	14.6	UGC 10218 MCG 2-41-9 CGCG 79-55 IRAS 16055+1054 PGC 57246
IC 1197		Glxy Scd:	14.1	UGC 10219 MCG 1-41-13 CGCG 51-52 PGC 57261
IC 1198		Glxy S?	15.2	MCG 2-41-11 MK 871 CGCG 79-59 IRAS 16062+1227 KUG 1606+124 PGC 57273
IC 1199		Glxy S?	14.5	UGC 10242 MCG 2-41-13 CGCG 79-70 IRAS 16081+1010 PGC 57373
IC 1276		Globular	10.3	
IC 4537		Glxy	15.6	CGCG 21-70 PGC 54583
IC 4554		Glxy S?	13.9	IC 4553 UGC 9913 MCG 4-37-5 CGCG 136-17 VV 540 ARP 220 IRAS 15327+2340 PGC 55497
IC 4556		Glxy S	14.8	MCG 4-37-7 CGCG 136-21 PGC 55523
IC 4558		Glxy	15.6	CGCG 136-24 PGC 55537
IC 4559		Glxy C	15.3	MCG 4-37-8 CGCG 136-26 ARAK480 PGC 55553
IC 4561		Glxy L	15.2	MCG 4-37-11 CGCG 136-30 PGC 55610
IC 4573		Glxy	15.6	CGCG 136-57 PGC 55825
IC 4575		Glxy	15.5	CGCG 136-58 PGC 55828
IC 4576		Glxy	14.8	CGCG 136-59 PGC 55840
IC 4577		Glxy C	15.3	CGCG 136-61 PGC 55848
IC 4579		Glxy	15.5	CGCG 136-63 PGC 55852
IC 4583		Glxy S?	15.1	MCG 4-37-32 CGCG 136-74 PGC 55999
IC 4703		Brn Nebula E		Bright Nebula around NGC 6611 (M16)
IC 4756		Open Cl II 3 r	4.6	
MAC 1516+0653		Glxy	16	
MAC 1516+0658		Glxy	16.5	
MAC 1517+0654		Glxy	17	

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<b>Object</b>	<b>Her</b>	<b>Type</b>	<b>Mag</b>	<b>Alias/Notes</b>
MAC 1517+0707A		Glxy	16	
MAC 1521+0743		Glxy	17	
MAC 1521+0744		Glxy	16	
MAC 1521+0744A		Glxy	15	
MAC 1521+0821		Glxy	15.5	
MAC 1521+0824		Glxy	16	
MAC 1522+0828		Glxy	16	
MAC 1522+0829		Glxy	16	
MAC 1522+0831		Glxy	16.5	
MAC 1522+0832B		Glxy	16	
MAC 1522+0832C		Glxy	16	
MAC 1522+0833		Glxy	16	
MAC 1522+0834		Glxy	16	
MAC 1522+0834A		Glxy	17	
MAC 1522+0838A		Glxy	17	
MAC 1522+0838B		Glxy	16.5	
MAC 1522+0839A		Glxy	16	
MAC 1522+0839B		Glxy	16.5	
MAC 1522+0840A		Glxy	16	
MAC 1523+0827A		Glxy	16	
MAC 1523+0827B		Glxy	16.1	
MAC 1523+0833A		Glxy	16.5	
MAC 1523+0833B		Glxy	16	
MAC 1523+0839A		Glxy	17	
MAC 1523+0839B		Glxy	16.5	
MAC 1523+0840		Glxy	16	
MAC 1524+1328		Glxy	15.5	
MAC 1529+0737		Glxy	15	
MAC 1534+2325		Glxy	16.5	
MAC 1534+2328		Glxy	16.5	
MAC 1535+2328		Glxy	16.5	
MAC 1535+2526		Glxy	17	
MAC 1536+2520		Glxy	16	
MAC 1536+2525		Glxy	16.5	
MAC 1553+1848		Glxy	15	
MAC 1553+1848A		Glxy	16	
MAC 1557+1549		Glxy	16.5	
MAC 1557+1608		Glxy	15.5	
MAC 1557+1621		Glxy	16	
MAC 1557+1622		Glxy	15.5	
MAC 1557+1623		Glxy	16	
MAC 1558+1202		Glxy	16.5	
MAC 1600+1531		Glxy	15.5	
MAC 1603+1453		Glxy	15	
MAC 1603+1457		Glxy	15.5	

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Object	Her	Type	Mag	Alias/Notes
MAC 1604+1445B		Glxy	16.5	
NGC 5887		Glxy (R')SA(s)0+:	14.4	UGC 9779 MCG 0-39-12 CGCG 21-56 PGC 54416
NGC 5904		Globular	5.7	M 5
NGC 5910	H400-2	Glxy E?	14.6	MCG 4-36-35 CGCG 135-45 VV 139 Hickson 74A PGC 54689
NGC 5911		Glxy S0	14.7	MCG 1-39-19 CGCG 49-133 PGC 54731
NGC 5913	H374-3	Glxy SB(r)a	14.1	UGC 9818 MCG 0-39-21 CGCG 21-79 IRAS 15183-223 KARA669 PGC 54761
NGC 5919		Glxy	12.4	MCG 1-39-20 CGCG 49-142 PGC 54812
NGC 5920		Glxy S0:	14.7	UGC 9822 CGCG 49-145 PGC 54839
NGC 5921	H148-1	Glxy SB(r)bc	11.5	UGC 9824 MCG 1-39-21 CGCG 49-146 IRAS 15194+514 PGC 54849
NGC 5926		Glxy S?	14.5	MCG 2-39-26 MK 853 CGCG 77-109 IRAS 15210+1253 8ZW468 PGC 54950
NGC 5928	H874-2	Glxy S0	13.2	UGC 9847 MCG 3-39-27 CGCG 106-42 PGC 55072
NGC 5931		Glxy S0	15	IC 1122 MCG 1-39-23 CGCG 49-180 PGC 55233
NGC 5936	H130-2	Glxy SB(rs)b	13.1	UGC 9867 MCG 2-39-30 CGCG 78-1 CGCG 77-137 IRAS 15276+1309 PGC 55255
NGC 5937	H401-2	Glxy (R')SAB(rs)b p	13.1	MCG 0-40-1 CGCG 22-2 IRAS 15281-239 PGC 55281
NGC 5940		Glxy SBab	14.3	UGC 9876 MCG 1-39-25 CGCG 50-7 IRAS 15288+737 PGC 55295
NGC 5941		Glxy S0?	15.3	MCG 1-40-1 CGCG 50-9 Hickson 76C PGC 55309
NGC 5942		Glxy E?	15.8	MCG 1-40-2 CGCG 50-10 Hickson 76D PGC 55316
NGC 5944		Glxy S?	15.9	MCG 1-40-4 CGCG 50-13 Hickson 76A PGC 55321
NGC 5951	H654-2	Glxy SBc: sp	13.4	UGC 9895 MCG 3-40-3 CGCG 107-3 IRAS 15313+1510 PGC 55435
NGC 5952		Glxy S0	15.4	CGCG 50-30 PGC 55496
NGC 5953	H178-2	Glxy SAa: pec	12.9	UGC 9903 MCG 3-40-5 CGCG 107-8 VV 244 ARP 91 IRAS 15322+1521 PGC 55480
NGC 5954	H179-2	Glxy SAB(rs)cd: pec	12.9	UGC 9904 MCG 3-40-6 CGCG 107-8 VV 244 ARP 91 PGC 55482
NGC 5955		Glxy Sb-Sbc	15	MCG 1-40-6 CGCG 50-31 PGC 55510
NGC 5956		Glxy Scd?	13	UGC 9908 MCG 2-40-3 CGCG 78-17 IRAS 15326+1154 PGC 55501
NGC 5957		Glxy (R')SAB(r)b	12.5	UGC 9915 MCG 2-40-4 CGCG 78-18 IRAS 15330+1212 PGC 55520
NGC 5960		Glxy Sb	15.1	MCG 1-40-7 CGCG 50-38 IRAS 15338+549 PGC 55575
NGC 5962	H96-2	Glxy SA(r)c	12	UGC 9926 MCG 3-40-11 CGCG 107-12 IRAS 15342+1646 PGC 55588
NGC 5964		Glxy SB(rs)d	12.6	IC 4551 PGC 55637 UGC 9935 MCG 1-40-8 CGCG 50-47 IRAS 15351+608 KARA691
NGC 5970	H76-2	Glxy SB(r)c	12.2	UGC 9943 MCG 2-40-6 CGCG 78-34 IRAS 15361+1220 PGC 55665
NGC 5972		Glxy S0/a	14.6	UGC 9946 MCG 3-40-16 CGCG 107-18 PGC 55684
NGC 5975		Glxy S?	15.1	UGC 9963 MCG 4-37-19 CGCG 136-46 IRAS 15377+2137 PGC 55739
NGC 5977		Glxy SB0	14.4	UGC 9967 MCG 3-40-23 CGCG 107-23 PGC 55769
NGC 5980	H655-2	Glxy S	13.6	UGC 9974 MCG 3-40-26 CGCG 107-25 IRAS 15391+1556 PGC 55800
NGC 5983		Glxy E	14.4	UGC 9983 MCG 1-40-12 CGCG 50-79 PGC 55845
NGC 5984	H656-2	Glxy SB(rs)d:	13.1	UGC 9987 MCG 2-40-11 CGCG 78-52 IRAS 15405+1423 PGC 55853
NGC 5988		Glxy Scd:	14.5	UGC 9998 MCG 2-40-12 CGCG 78-58 PGC 55921
NGC 5990	H425-2	Glxy (R')Sa pec?	13.3	UGC 10024 MCG 1-40-14 CGCG 50-101 IRAS 15437+234 PGC 55993
NGC 5991		Glxy S	14.7	MCG 4-37-28 CGCG 136-67 PGC 55953
NGC 5994		Glxy SB?	15	UGC 10033 MCG 3-40-38 CGCG 107-36 VV 16 ARP 72 PGC 56020
NGC 5996	H97-2	Glxy S?	13.2	UGC 10033 MCG 3-40-39 MK 691 CGCG 107-36 VV 16 ARP 72 IRAS 15447+1802 PGC 56023
NGC 5997		Glxy C	15.4	CGCG 50-105 PGC 56044
NGC 6003		Glxy S0?	14.3	UGC 10048 MCG 3-40-48 CGCG 107-43 ARAK487 PGC 56130
NGC 6004		Glxy SAB(rs)bc	13.1	UGC 10056 MCG 3-40-51 CGCG 107-46 IRAS 15481+1905 PGC 56166
NGC 6006		Glxy Pair	15.4	MK 862 PGC 56295

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Object	Her	Type	Mag	Alias/Notes
NGC 6007		Glxy SABbc:	13.8	UGC 10079 MCG 2-40-18 CGCG 78-95 IRAS 15510+1206 PGC 56309
NGC 6008		Glxy SBb	13.8	UGC 10076 MCG 4-37-52 CGCG 136-110 IRAS 15507+2114 PGC 56289
NGC 6009		Glxy	15.6	CGCG 78-96 PGC 56312
NGC 6010	H583-2	Glxy S0/a: sp	13.6	UGC 10081 MCG 0-40-13 CGCG 22-48 PGC 56337
NGC 6012	H657-2	Glxy (R)SB(r)ab:	12.7	UGC 10083 MCG 3-40-59 CGCG 107-54 CGCG 108-3 IRAS 15519+1444 KARA712 KUG 1551+147 PGC 56334
NGC 6014		Glxy S0	13.2	IC 4586 PGC 56413 UGC 10091 MCG 1-41-2 CGCG 51-7 IRAS 15535+604
NGC 6017		Glxy S?	14.1	UGC 10098 MCG 1-41-3 CGCG 51-8 PGC 56475
NGC 6018	H646-3	Glxy (R)SAB(s)0+:	14.3	UGC 10101 MCG 3-41-6 CGCG 108-16 IRAS 15551+1600 PGC 56481
NGC 6020		Glxy E	13.8	IC 1148 PGC 56467 UGC 10100 MCG 4-38-2 CGCG 137-5
NGC 6021	H73-3	Glxy E+	14.2	UGC 10102 MCG 3-41-5 CGCG 108-17 PGC 56482
NGC 6022		Glxy (R')SB(s)bc	15.3	MCG 3-41-9 CGCG 108-20 PGC 56495
NGC 6023		Glxy E	14.2	UGC 10106 MCG 3-41-10 CGCG 108-21 PGC 56492
NGC 6027		Glxy S0 pec	15.3	Seyfert's Sextet - PGC 56575
NGC 6027A		Glxy Sa pec	14.8	UGC 10116 MCG 4-38-6 CGCG 137-10 7ZW631 VV 115 Hickson 79A PGC 56576
NGC 6027B		Glxy S0 pec	15.3	UGC 10116 MCG 4-38-5 CGCG 137-10 7ZW631 VV 115 Hickson 79C PGC 56584
NGC 6027C		Glxy SB(s)c? sp	16.5	UGC 10116 MCG 4-38-7 CGCG 137-10 7ZW631 VV 115 Hickson 79D PGC 56578
NGC 6027D		Glxy S?	16.5	UGC 10116 MCG 4-38-9 CGCG 137-10 7ZW631 VV 115 Hickson 79E PGC 56580
NGC 6027E		Glxy S0?	14.4	UGC 10116 MCG 4-38-10 CGCG 137-10 7ZW631 VV 115 Hickson 79B PGC 56579
NGC 6029		Glxy Compact	15.5	CGCG 79-23 KUG 1559+127 PGC 56756
NGC 6033		Glxy SA(s)bc?	14.5	UGC 10159 MCG 0-41-3 CGCG 23-11 PGC 56941
NGC 6036		Glxy S0/a	14.4	UGC 10163 MCG 1-41-10 CGCG 51-32 IRAS 16020+400 PGC 56950
NGC 6037		Glxy S?	15	MCG 1-41-9 CGCG 51-31 PGC 56947
NGC 6051		Glxy E	14.2	IC 4588 UGC 10178 MCG 4-38-21 CGCG 137-30 PGC 57006
NGC 6063		Glxy Scd:	13.8	UGC 10210 MCG 1-41-12 CGCG 51-45 PGC 57205
NGC 6065		Glxy S0	14.8	MCG 2-41-8 CGCG 79-51 PGC 57215
NGC 6066		Glxy	15.2	CGCG 79-54 PGC 57230
NGC 6070	H553-3	Glxy SA(s)cd	12.5	UGC 10230 MCG 0-41-4 CGCG 23-17 IRAS 16074+50 PGC 57345
NGC 6080		Glxy SA(s)ab?	13.7	UGC 10268 MCG 0-41-7 CGCG 23-23 IRAS 16104+218 PGC 57509
NGC 6100		Glxy (R)SAB(r)a:	13.9	UGC 10307 MCG 0-41-12 CGCG 23-32 PGC 57706
NGC 6118	H402-2	Glxy SA(s)cd	12.4	UGC 10350 MCG 0-42-2 CGCG 24-8 IRAS 16192-210 KARA736 PGC 57924
NGC 6172		Glxy E+:	13.8	IC 1213 PGC 57937 UGC 10352 MCG 0-42-3 CGCG 24-9
NGC 6535		Globular	9.3	
NGC 6539		Globular	8.9	
NGC 6604	H15-8	Open Cl I 3 m n	6.5	Cr 373
NGC 6605		Open Cl asterism	6	
NGC 6611		Open Cl II 3 m n	6	Eagle Nebula Cr 375 LBN 67
PAL 5		Globular	11.8	Palomar 5
PGC 54262		Glxy Sd sp	14.7	UGC 9760 MCG 0-39-11 CGCG 21-41
PGC 54327		Glxy S	15.5	MCG 1-39-6 CGCG 49-48 IRAS 15107+428
PGC 54372		Glxy	15.6	CGCG 49-65
PGC 54424		Glxy Sc	16.5	UGC 9782
PGC 54486		Glxy		
PGC 54487		Glxy		

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PGC 54493		Glxy SBdm:	15.1	CGCG 49-82
PGC 54497		Glxy		
PGC 54507		Glxy		
PGC 54508		Glxy		
PGC 54511		Glxy		
PGC 54513		Glxy		
PGC 54514		Glxy		
PGC 54521		Glxy		
PGC 54524		Glxy		
PGC 54525		Glxy	16	CGCG 49-91
PGC 54526		Glxy E	14	UGC 9799 MCG 1-39-12 CGCG 49-90 ANON 1514+7
PGC 54528		Glxy	15.6	CGCG 49-89
PGC 54530		Glxy		
PGC 54533		Glxy		
PGC 54540		Glxy SB(s)cd	15.1	CGCG 49-92
PGC 54546		Glxy		
PGC 54547		Glxy		
PGC 54550		Glxy SB(s)cd	15.1	CGCG 49-96
PGC 54554		Glxy		
PGC 54555		Glxy S0	15.2	MCG 1-39-13 CGCG 49-97 ARAK474
PGC 54563		Glxy		
PGC 54572		Glxy	15.4	CGCG 49-99
PGC 54688		Glxy E?	15.6	Hickson 74B
PGC 54692		Glxy E	16.5	MCG 4-36-36 VV 139 Hickson 74C
PGC 54694		Glxy S	18.2	Hickson 74E
PGC 54697		Glxy S	16.6	Hickson 74D
PGC 54734		Glxy	15.7	CGCG 49-134
PGC 54802		Glxy L	17	Hickson 75F
PGC 54803		Glxy S	15.6	Hickson 75B
PGC 54804		Glxy E?	15	CGCG 135-50 Hickson 75A
PGC 54814		Glxy	15.5	CGCG 49-141
PGC 54818		Glxy S	16.9	Hickson 75E
PGC 54824		Glxy S	16.3	Hickson 75D
PGC 54826		Glxy SB(rs)a pec	15.5	CGCG 49-144
PGC 54827		Glxy S?	16.5	Hickson 75C
PGC 54832		Glxy SB(r)b	14.1	UGC 9821 MCG 2-39-16 CGCG 77-84
PGC 54838		Glxy		
PGC 54871		Glxy	15.7	CGCG 77-90
PGC 54872		Glxy	15.7	CGCG 77-89
PGC 54893		Glxy	15.5	CGCG 77-92
PGC 54896		Glxy	15.6	CGCG 77-93
PGC 54903		Glxy S	15.6	MCG 2-39-19 CGCG 77-95
PGC 54912		Glxy	15.5	CGCG 77-98
PGC 54913		Glxy S?	14.6	MCG 2-39-20 CGCG 77-97
PGC 54914		Glxy	15.7	CGCG 77-96

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PGC 54920		Glxy S	15.8	MCG 2-39-21 CGCG 77-100
PGC 54921		Glxy	15.6	CGCG 77-99
PGC 54927		Glxy	15.9	MCG 2-39-23 CGCG 77-104 ARAK475
PGC 54934		Glxy	15.7	CGCG 77-106
PGC 54935		Glxy S	15.6	MCG 2-39-22 CGCG 77-103
PGC 54936		Glxy	15.5	CGCG 77-102
PGC 54937		Glxy	15.8	MCG 2-39-24 CGCG 77-105 ARAK476
PGC 54942		Glxy	15.6	CGCG 77-108
PGC 54943		Glxy S	15.5	MCG 2-39-25 CGCG 77-107
PGC 54946		Glxy C	16.2	MCG 2-39-27 MK 852 8ZW468
PGC 55057		Glxy Sbc	14.3	UGC 9841 MCG 3-39-25 CGCG 106-40 IRAS 15232+1827
PGC 55199		Glxy	15.6	CGCG 49-172
PGC 55200		Glxy	15.2	CGCG 49-171
PGC 55201		Glxy	15.3	CGCG 49-170
PGC 55210		Glxy	15.5	CGCG 49-174
PGC 55211		Glxy	15.4	CGCG 49-173
PGC 55307		Glxy	17.3	Hickson 76G
PGC 55313		Glxy	16.8	Hickson 76F
PGC 55314		Glxy S0?	14.9	MCG 1-40-3 CGCG 50-11 Hickson 76B
PGC 55325		Glxy S	17	Hickson 76E
PGC 55478		Glxy Dwarf	17.3	UGC 9902
PGC 55516		Glxy B	15.2	MCG 1-40-6A CGCG 50-32
PGC 55568		Glxy SB	15.7	MCG 4-37-9 CGCG 136-27
PGC 55597		Glxy Sa	15.1	MCG 3-40-12 CGCG 107-13 KARA689
PGC 55618		Glxy SB	15.3	MCG 4-37-12 CGCG 136-31
PGC 55640		Glxy L	15.5	CGCG 22-17
PGC 55664		Glxy S	16.4	MCG 2-40-7
PGC 55717		Glxy S0	15.1	MCG 3-40-18 CGCG 107-20
PGC 55747		Glxy	15.7	MCG 3-40-21
PGC 55749		Glxy SBb	15.1	MCG 4-37-21 CGCG 136-50
PGC 55762		Glxy	15.5	MCG 3-40-22 CGCG 107-21
PGC 55784		Glxy S R	16.5	MCG 3-40-24
PGC 55821		Glxy Sc: sp	13.9	UGC 9977 MCG 0-40-7 CGCG 22-29 IRAS 15394+52
PGC 55847		Glxy	15.5	CGCG 50-78
PGC 55889		Glxy	15.5	CGCG 50-86
PGC 55938		Glxy S	16.5	MCG 3-40-35
PGC 55958		Glxy R	15.4	MCG 4-37-30 CGCG 136-68
PGC 55992		Glxy	15.5	CGCG 50-98
PGC 56094		Glxy Sbc	14.8	UGC 10043 MCG 4-37-34 CGCG 136-84 IRAS 15464+2201
PGC 56121		Glxy S?	16.5	Hickson 77C
PGC 56122		Glxy S0?	16.2	Hickson 77B
PGC 56123		Glxy Chain	14.7	UGC 10049 MCG 4-37-37 CGCG 136-87 VV 550 Hickson 77A
PGC 56125		Glxy S	17	Hickson 77D
PGC 56301		Glxy	15.2	MCG 4-37-54 CGCG 136-112 ARAK488
PGC 56314		Glxy SAB(s)bc	15.4	MCG 3-40-57 CGCG 107-52 CGCG 108-1 VV 311 ARP 218

## Serpens - The Serpent

Observed: Yes

Object	Her	Type	Mag	Alias/Notes
PGC 56490		Glxy SA0^	15.1	MCG 3-41-8 CGCG 108-19
PGC 56503		Glxy SA(s)c	15.4	MCG 3-41-12 CGCG 108-23
PGC 56632		Glxy L	15.6	CGCG 108-38
PGC 56705		Glxy		
PGC 56938		Glxy S0-:	14.7	UGC 10164 MCG 3-41-69 CGCG 108-94 VV 318 ARP 101
PGC 56953		Glxy S0 pec	14.7	UGC 10169 MCG 3-41-70 CGCG 108-97 VV 318 ARP 101 IRAS 16022+1457
PGC 57003		Glxy		
PGC 57010		Glxy		
PGC 57014		Glxy		
PGC 57025		Glxy		
PGC 57028		Glxy		
PGC 57223		Glxy	15.5	CGCG 79-52
PGC 57235		Glxy S	15.3	UGC 10216 CGCG 79-53
PGC 57247		Glxy	15.6	CGCG 79-56
PGC 57582		Glxy Sc: sp	14.2	UGC 10288 MCG 0-41-9 CGCG 23-26 IRAS 16118-4
SH2 46		Brn Nebula E		LBN 58
SH2 54		Brn Nebula E		LBN 71 LBN 72
SH2 64		Brn Nebula E		LBN 90
TR 32		Open Cl   2 m	12.2	
<b>Sub Total:</b>		<b>298</b>		
<b>Total:</b>		<b>325</b>		