

**Abell 2147**

By Catalog Number

<b>Object</b>	<b>Con Type</b>	<b>Mag Alias/Notes</b>
IC 1165A	Her Glxy SA0- pec	15.3 IC 1165 MCG 3-41-48 CGCG 108-67 VV 90 PGC 56769
IC 1165B	Her Glxy S?	15.8 MCG 3-41-49 CGCG 108-67 VV 90 PGC 56768
MAC 1601+1539	Her Glxy	15.5
MAC 1601+1540	Her Glxy	16
MAC 1601+1541	Her Glxy	15.5
MAC 1601+1542	Her Glxy	16
MAC 1601+1545	Her Glxy	16
MAC 1601+1547	Her Glxy	16
MAC 1601+1549A	Her Glxy	16
MAC 1601+1549B	Her Glxy	15.5
MAC 1601+1550A	Her Glxy	16.5
MAC 1601+1550B	Her Glxy	16.5
MAC 1601+1553	Her Glxy	15.5
MAC 1601+1553A	Her Glxy	16
MAC 1601+1555	Her Glxy	17
MAC 1601+1556A	Her Glxy	16.5
MAC 1601+1556	Her Glxy	16
MAC 1601+1558	Her Glxy	16
MAC 1601+1600A	Her Glxy	15.5
MAC 1601+1600B	Her Glxy	17
MAC 1601+1604	Her Glxy	17.5
MAC 1601+1605	Her Glxy	16.5
MAC 1601+1609	Her Glxy	15.5
MAC 1601+1609A	Her Glxy	15.5
MAC 1602+1540	Her Glxy	16.5
MAC 1602+1544	Her Glxy	17
MAC 1602+1545C	Her Glxy	16.5
MAC 1602+1545B	Her Glxy	15
MAC 1602+1545A	Her Glxy	17
MAC 1602+1546	Her Glxy	17
MAC 1602+1550	Her Glxy	16
MAC 1602+1551	Her Glxy	16.5
MAC 1602+1552	Her Glxy	16
MAC 1602+1554	Her Glxy	14 ARP 324
MAC 1602+1555A	Her Glxy	16 ARP 324
MAC 1602+1555B	Her Glxy	16
MAC 1602+1556	Her Glxy	16.5
MAC 1602+1557	Her Glxy	15.5 ARP 324
MAC 1602+1559	Her Glxy	16
MAC 1602+1600	Her Glxy	16 ARP 324
MAC 1602+1600	Her Glxy	16 ARP 324
MAC 1602+1601	Her Glxy	16.5 ARP 324
MAC 1602+1601	Her Glxy	16.5 ARP 324
MAC 1602+1604	Her Glxy	16.5
MAC 1602+1605	Her Glxy	16.5
MAC 1602+1607	Her Glxy	14.5

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<b>Object</b>	<b>Con Type</b>	<b>Mag Alias/Notes</b>
MAC 1602+1611	Her Glxy	16
MAC 1603+1553	Her Glxy	16.5
MAC 1603+1600	Her Glxy	16.5
MAC 1603+1601	Her Glxy	16
MAC 1603+1603	Her Glxy	16
MAC 1603+1605	Her Glxy	16
MAC 1603+1607A	Her Glxy	16
PGC 56741	Her Glxy SAB(s)b	16
PGC 56765	Her Glxy SA0- pec	15.8 MCG 3-41-46 VV 91
PGC 56770	Her Glxy E3	15.2 MCG 3-41-51 CGCG 108-70 3ZW75 VV 159 ARP 324 ANON 1600+16A KUG 1559+160
PGC 56773	Her Glxy S?	17.5 MCG 3-41-50 VV 92
PGC 56777	Her Glxy SAB(r)ab	14.1 MCG 3-41-52 CGCG 108-71 ARAK494 3ZW75 VV 159 ARP 324 ANON 1600+16B
PGC 56781	Her Glxy L	16.1 CGCG 108-74
PGC 56781	Her Glxy L	16.1 CGCG 108-74
PGC 56782	Her Glxy	ARP 324
PGC 56782	Her Glxy	ARP 324
PGC 56783	Her Glxy	ARP 324
PGC 56783	Her Glxy	ARP 324
PGC 56784	Her Glxy E+	14.2 UGC 10143 MCG 3-41-54 CGCG 108-73 VV 159 ARP 324 ANON 1600+16C
PGC 56813	Her Glxy (R)SAB0+	15.4 CGCG 108-78
PGC 56813	Her Glxy (R)SAB0+	15.4 CGCG 108-78
PGC 56830	Her Glxy C	16 MK 695 KUG 1600+160
PGC 56838	Her Glxy (R')SB(s)0/a	15.1 MCG 3-41-58 CGCG 108-81
PGC 56848	Her Glxy SBR	15.3 MCG 3-41-59
PGC 56880	Her Glxy	

**Total: 71**