

Leo - The Lion

CGCG 93-45		Galaxy
Mar 08 2010 31"	17mmT4	PF,MS,SMALL FNUC,PAIRS=3121/MAC'S,R=F
CGCG 97-86		Galaxy S0
Mar 29 2006 31"	17mmT4	MF,MS,ELONG,SMALL BNUC,AGC 1367,R=F
CGCG 97-90		Galaxy S0
Mar 29 2006 31"	17mmT4	PF,MS,R,SMALL BNUC,SBM,AGC 1367,R=F
IC 540		Galaxy S
Jan 20 2004 31"	17mmT4	MF,MS,OVAL,SMALL FNUC,R=F
IC 544		Galaxy S
Feb 25 2004 31"	17mmT4	MF,MS,R,LARGE BNUC,MOD HISB MIDDLE,PAIR=IC545,R=F
IC 545		Galaxy Sab
Feb 25 2004 31"	17mmT4	PF,PS,ELONG,SMALL FNUC,F* ON EDGE,PAIR=IC544,R=F
IC 548		Galaxy
Feb 25 2004 31"	17mmT4	PF,MS,OVAL,SMALL FNUC,2F**S BOTH SIDES,SBM,PAIRS/2940/2939,R=F
IC 585		Galaxy S0-:
Mar 08 2010 31"	17mmT4	MB,ML,OVAL,R,LARGE FNUC,SHISB MIDDLE,PAIR=30380,R=G
IC 591		Galaxy S?
Mar 08 2010 31"	17mmT4	MF,MS,PATCH,UB,NND,SHISB,PAIR=MAC,R=F
IC 595		Galaxy
Mar 08 2010 31"	17mmT4	PF,PS,OVAL,SMALL FNUC,R=F
IC 596		Galaxy Sb
Mar 08 2010 31"	17mmT4	MF,MS,ELONG,VERY SMALL FNUC,R=F
IC 607		Galaxy SB(rs)bc
Mar 26 2006 31"	17mmT4	MF,ML,R,PATCH,VSFNUC,ROUND HALO,BI* IN GAL,R=F
IC 660		Galaxy E
Mar 16 2010 31"	17mmT4	MF,MS,OVAL, LARGE FNUC,SOMEWHAT HISB MIDDLE,AGC 1139,R=F
IC 661		Galaxy L
Mar 16 2010 31"	17mmT4	VF,VS,PATCH,UB,NND,AGC 1139,R=P
IC 696		Galaxy SBdm:
Mar 06 2010 31"	17mmT4	MF,MS,OVAL,PATCH,UB,NND,PAIRS=IC'S/MAC,R=F
IC 698		Galaxy S0?
Mar 06 2010 31"	17mmT4	MB,MS,ELONG,UB,NND,SHISB,PAIRS=IC'S/MAC,R=F

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IC 700		Galaxy S0?
Apr 26 2008 31"	17mmT4	VF,PS,SMALL FNUC,ALL 3 APPEAR AS A SINGLE EDGE ON,CANNOT SEPERATE,HICKSON 54,R=P
IC 701		Galaxy SB(rs)dm pec
Mar 17 2007 31"	17mmT4	MB,ML,OVAL,LARGE FNUC,SHISB,PAIRS=PGC'S/MAC,R=G
IC 707		Galaxy S?
Mar 16 2010 31"	17mmT4	MF,MS,,PATCH,UB,NND,MHISB,R=G
IC 710		Galaxy
Mar 16 2010 31"	17mmT4	MF,MS,PATCH,LARGE FNUC,SOMEWHAT HISB MIDDLE,R=F
IC 727		Galaxy Sb
May 09 2010 31"	17mmT4	MF,MS,ELONG,EDGE ON,VERY SMALL FNUC,PAIR=PGC36547,R=F
IC 732		Galaxy S0?
May 09 2010 31"	17mmT4	PF,PS,OVAL,SMALL FNUC,CLOSE COMP=MAC,PAIRS=3884/MAC'S,R=F
IC 736		Galaxy E?
Dec 28 2008 31"	17mmT4	MF,MS,OVAL,LB NUC,HICKSON GROUP,R=F
IC 737		Galaxy S?
Mar 16 2009 31"	17mmT4	EF,VS,PATCH,ELONG,AV HOLDS,R=P
Dec 28 2008 31"	17mmT4	EF,ES,PATCH,AV FEW TIMES, DOES NOT HOLD,HICKSON GROUP,R=P
IC 739		Galaxy SBab:
May 09 2010 31"	17mmT4	PF,MS,OVAL,UB,NND,R=F
IC 742		Galaxy SBab
May 09 2010 31"	17mmT4	MF,MS,PATCH,UB,NND,R=F
IC 744		Galaxy
Mar 16 2010 31"	17mmT4	PF,VS,OVAL,UB,NND,R=PF
IC 746		Galaxy S?
Mar 17 2010 31"	17mmT4	MF,MS,ELONG,UB,NND,R=F
IC 2486		Galaxy SAB(rs)bc
Jan 20 2004 31"	17mmT4	MF,ML,R,UB,NND,R=G
IC 2487		Galaxy Sb: sp
Jan 20 2004 31"	17mmT4	MF,PL,EDGE ON,UB,NND,CENTRAL BULGE,R=G
IC 2490		Galaxy Sbc
Jan 20 2004 31"	17mmT4	MF,PL,OVAL,UB,NND,R=F
IC 2495		Galaxy S?

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IC	2495		Galaxy S?
	Feb 25 2004 31"	17mmT4	MF,MS,SMALL BNUC,GBM,R=F
IC	2551		Galaxy S?
	Mar 08 2010 31"	17mmT4	MF,PS,R,SMALL BNUC,R=F
IC	2567		Galaxy LB
	Feb 25 2004 31"	17mmT4	MF,MS,OVAL.SMALL FNUC,STELLAR NUC,R=F
IC	2759		Galaxy S?
	Apr 26 2008 31"	17mmT4	PF,MS,PATCH,VERY SMALL FNUC,HICKSON 51 CLUSTER,R=F
IC	2867		Galaxy
	Mar 06 2010 31"	17mmT4	EF,VS,PATCH,AV TOOK A WHILE,COMES AND GOES,PAIRS=IC'S/MAC,R=P
IC	2914		Galaxy S
	May 14 2010 31"	17mmT4	PF,PS,PATCH,NND,R=F
IC	2930		Galaxy
	Mar 16 2010 31"	17mmT4	MF,MS,ELONG,LARGE FNUC,R=F
IC	2934		Galaxy Sb
	Mar 16 2010 31"	17mmT4	PF,MS,OVAL,UB,NND,VF* OFF EDGE,R=F
IC	2938		Galaxy
	Mar 16 2010 31"	17mmT4	MF,MS,R,SMALL FNUC,G=F
IC	2941		Galaxy S?
	Mar 16 2010 31"	17mmT4	PF,MS,OVAL,LARGE FNUC,R=F
IC	2945		Galaxy E/S0
	Mar 16 2010 31"	17mmT4	MF,MS,OVAL,SMALL FNUC,R=F
IC	2951		Galaxy Sa
	Mar 17 2010 31"	17mmT4	MF,MS,ELONG,SMALL BNUC,SHISB,PAIR=PGC36402,R=F
IC	2955		Galaxy
	Mar 29 2006 31"	17mmT4	MF,MS,R,,AGC 1367,R=F
IC	2956		Galaxy SAB(s)bc
	May 09 2010 31"	17mmT4	MB,ML,OVAL,LARGE FNUC,GRAD BM,PAIRS=PGC36600/MAC,R=G
IC	2982		Galaxy L
	Mar 08 2010 31"	17mmT4	PF,PS,ELONG,LARGE FNUC,R=F
MAC	0937+1702		Galaxy
	Feb 25 2004 31"	17mmT4	DIF,PF,MS,PATCH,UB,PAIR=NGC2933,R=P

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MAC 0937+1705 **Galaxy**
Feb 25 2004 31" 17mmT4 DIF,VF,VS,PATCH,PAIR=NGC2933,R=P

MAC 0937+1706 **Galaxy**
Feb 25 2004 31" 17mmT4 DIF,VF,MS,PATCH,STELLAR NUC,PAIR=NGC2933,R=P

MAC 0938+1700 **Galaxy**
Feb 25 2004 31" 17mmT4 DIF,VF,MS,PATCH,UB,PAIRS/2943/2941,R=P

MAC 0938+1702 **Galaxy**
Feb 25 2004 31" 17mmT4 VDIF,EF,MS,PATCH,AV,PAIRS/2943/2941,R=P

MAC 0939+3223 **Galaxy**
Mar 10 2007 31" 17mmT4 EF,VS,PATCH,NND,AV,PAIRS=2944/PGC'S,R=P

MAC 0953+0749 **Galaxy**
Mar 10 2007 31" 17mmT4 EF,VS,PATCH,UB,AV,PAIRS=PGC'S/MAC'S,R=P

MAC 0953+0752 **Galaxy**
Mar 10 2007 31" 17mmT4 VDIF,EF,VS,PATCH,UB,AV,SUSP,PAIRS=PGC'S/MAC,R=P

MAC 0953+0753 **Galaxy**
Mar 10 2007 31" 17mmT4 EF,VS,PATCH,UB,AV,SUSP,PAIRS=PGC'S/MAC'S,R=P

MAC 0958+1303 **Galaxy**
Mar 08 2010 31" 17mmT4 VF,VS,PATCH,UB,NND,AV TOOK A WHILE THEN HOLDS,PAIRS=PGC'S/MAC'S,R=P

MAC 0958+2846 **Galaxy**
Mar 10 2007 31" 17mmT4 PF,PS,OVAL.PATCH,UB,NND,PAIRS=3608/MAC,R=F

MAC 0958+2852 **Galaxy**
Mar 20 2007 31" 17mmT4 MF,PS,R,*NUC,VERY CLOSE COMP=3068,R=F
Mar 10 2007 31" 17mmT4 PF,PS,PATCH,UB,VERY SMALL FNUC,PAIRS=3608/MAC,R=F

MAC 0959+1301 **Galaxy**
Mar 08 2010 31" 17mmT4 VF,VS,PATCH,UB,NND,AV TOOK A WHILE THEN HOLDS,PAIRS=PGC'S/MAC'S,R=P

MAC 0959+1302 **Galaxy**
Mar 08 2010 31" 17mmT4 VF,VS,PATCH,UB,NND,AV TOOK A WHILE THEN HOLDS,PAIRS=PGC'S/MAC'S,R=P

MAC 1006+1417 **Galaxy**
Mar 08 2010 31" 17mmT4 VF,PS,PATCH,UB,NND,PAIRS=3121/MAC'S,R=P

MAC 1006+1421 **Galaxy**
Mar 08 2010 31" 17mmT4 PF,PS,PATCH,UB,NND,PAIRS=3121/MAC'S,R=F

MAC 1006+1423 **Galaxy**

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MAC 1006+1423**Galaxy**

Mar 08 2010 31" 17mmT4 PF,VS,PATCH,UB,NND,PAIRS=3121/MAC'S,R=F

MAC 1007+1214**Galaxy**

Mar 08 2010 31" 17mmT4 VF,VS,PATCH,TOOK AV A WHILE TO HOLD,PAIR=IC591,R=P

MAC 1021+2355**Galaxy**

Feb 25 2004 31" 17mmT4 EDIF,EF,VS,PATCH,PAIRS/3216,AV,SUSP,R=P

MAC 1021+2357**Galaxy**

Feb 25 2004 31" 17mmT4 VF,PS,ELONG,PATCH,PAIRS/3216,R=F

MAC 1021+2358**Galaxy**

Feb 25 2004 31" 17mmT4 VF,PS,PATCH,PAIRS/3216,R=F

MAC 1021+2359**Galaxy**

Feb 25 2004 31" 17mmT4 VF,PS,PATCH,SBM,PAIRS/3216,R=F

MAC 1022+1242**Galaxy**

Mar 17 2009 31" 17mmT4 VF,VS,PATCH,NND,AGC,R=P

MAC 1022+1249**Galaxy**

Mar 17 2009 31" 17mmT4 EF,ES,PATCH,AV ONLY A FEW TIMES,AGC,R=P

MAC 1022+1746A**Galaxy**

Mar 20 2007 31" 17mmT4 VF,VS,OVAL,PATCH,NND,PAIRS=PGC'S,* ON EDGE,R=P

MAC 1022+1921A**Galaxy**

Mar 10 2007 31" 17mmT4 EF,VS,PATCH,AV,SUSP,PAIR=PGC30388,R=P

MAC 1022+1947**Galaxy**

Feb 25 2004 31" 17mmT4 PF,PS,UB,NND,COMP=PGC30397,R=P

MAC 1022+2221**Galaxy**

Mar 10 2007 31" 17mmT4 PF,PS,PATCH,UB,NND,PAIR=PGC30360,R=P

MAC 1022+2436**Galaxy**

Feb 25 2004 31" 17mmT4 MF,PS,OVAL,SMALL FNUC,BRIGHTEST MAC SEEN TO DATE,LOC=IC2569 UNKNOWN,R=F

MAC 1023+1247**Galaxy**

Mar 17 2009 31" 17mmT4 EF,VS,PATCH,AV COMES AND GOES,AGC,R=P

MAC 1023+1248**Galaxy**

Mar 17 2009 31" 17mmT4 VF,PS,ELONG,SMALL BNUC,AGC,R=P

MAC 1023+1249**Galaxy**

Mar 17 2009 31" 17mmT4 PF,PS,PATCH,NND,AGC,R=F

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MAC 1023+1250A **Galaxy**
 Mar 17 2009 31" 17mmT4 VF,MS,PATCH,NND,CAN JUST BARELY SPLIT THE TWO WITH AV,AGC,R=P

MAC 1023+1250B **Galaxy**
 Mar 17 2009 31" 17mmT4 VF,VS,PATCH,NND,CAN JUST BARELY SPLIT THE TWO WITH AV,AGC,R=P

MAC 1023+1251 **Galaxy**
 Apr 16 2009 31" 17mmT4 EF,ES,PATCH,SUSP ONCE OR TWICE,LOC GOOD,R=P

MAC 1023+1252 **Galaxy**
 Mar 17 2009 31" 17mmT4 PF,PS,PATCH,NND,AGC,R=F

MAC 1023+1303 **Galaxy**
 Apr 16 2009 31" 17mmT4 PF,PS,OVAL,LARGE FNUC,PAIRS=PGC'S,R=F

MAC 1024+1713 **Galaxy**
 Mar 26 2006 31" 17mmT4 EF,VS,PATCH,UB,NND,MANY COMP,PAIR=3239,R=P

MAC 1025+1703 **Galaxy**
 Mar 26 2006 31" 17mmT4 EF,VS,PATCH,AV,R=P

MAC 1025+1704 **Galaxy**
 Mar 26 2006 31" 17mmT4 VF,VS,PATCH,*NUC,MANY COMP,PAIR=PGC30606/3239,R=P

MAC 1025+1714 **Galaxy**
 Mar 26 2006 31" 17mmT4 EF,VS,PATCH,UB,NND,MANY COMP,PAIR=3239,R=P

MAC 1028+2235 **Galaxy**
 Mar 10 2007 31" 17mmT4 VF,PS,PATCH,UB,NND,PAIR=PGC30818,R=P

MAC 1029+2604A **Galaxy**
 Mar 10 2007 31" 17mmT4 EF,PS,PATCH,UB,NND,PAIRS=3251/MAC,DIRECT VISION NO AV,R=P

MAC 1029+2604B **Galaxy**
 Mar 10 2007 31" 17mmT4 EF,PS,PTACH,UB,NND,PAIRS=3251/MAC,DIRECT NO AV,R=P

MAC 1057+0115B **Galaxy**
 Mar 16 2010 31" 17mmT4 PF,PS,PATCH,VERY SMALL FNUC,AGC 1139,R=F

MAC 1057+0126 **Galaxy**
 Mar 16 2010 31" 17mmT4 EF,ES,PATCH,AV ONLY A FEW TIMES AFTER A LONG WHILE,AGC 1139,R=P

MAC 1057+0134B **Galaxy**
 Mar 16 2010 31" 17mmT4 PF,PS,OVAL,VERY SMALL FNUC,AGC 1139,R=F

MAC 1057+0136 **Galaxy**
 Mar 16 2010 31" 17mmT4 VF,VS,PATCH,UB,NND,GAL TOUCHING B*,AGC 1139,R=P

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MAC 1057+0138**Galaxy**

Mar 16 2010 31" 17mmT4 PF,MS,OVAL,LARGE FNUC,AGC 1139,R=F

MAC 1057+0139**Galaxy**

Mar 16 2010 31" 17mmT4 EF,VS,PATCH,TOOK AV A WHILE,COMES AND GOES,NND,AGC 1139,R=P

MAC 1057+0143**Galaxy**

Mar 16 2010 31" 17mmT4 VF,VS,PTCH,NND,AGC 1139,R=P

MAC 1058+0116A**Galaxy**

Mar 16 2010 31" 17mmT4 VF,VS,PATCH,UB,NND,AGC 1139,R=P

MAC 1058+0116B**Galaxy**

Mar 16 2010 31" 17mmT4 EF,SUSP,AGC 1139,R=P

MAC 1058+0116D**Galaxy**

Mar 16 2010 31" 17mmT4 EF,VS,PATCH,UB,NND,AV FIRST THEN HOLDS,AGC 1139,R=P

MAC 1058+0122**Galaxy**

Mar 16 2010 31" 17mmT4 EF,VS,PATCH,AV FIRST THEN HOLDS,AGC 1139,R=P

MAC 1058+0124**Galaxy**

Mar 16 2010 31" 17mmT4 EF,PS,OVAL,PATCH,UB,NND,AV FIRST THEN HOLDS,AGC 1139,R=P

MAC 1058+0125**Galaxy**

Mar 16 2010 31" 17mmT4 VF,VS,ELONG,EDGE ON,SLIVER,AGC 1139,R=P

MAC 1058+0130**Galaxy**

Mar 16 2010 31" 17mmT4 VF,VS,PATCH,AV HOLDS,NND,AGC 1139,R=P

MAC 1058+0133A**Galaxy**

Mar 16 2010 31" 17mmT4 VF,VS,PATCH,AV COMES AND GOES,BARRON AREA,AGC 1139,R=P

MAC 1058+0133B**Galaxy**

Mar 16 2010 31" 17mmT4 EF,SUSP,AGC 1139,R=P

MAC 1058+0136B**Galaxy**

Mar 16 2010 31" 17mmT4 PF,PS,OVAL,SMALL FNUC,AGC 1139,CLOSE COMPS=PGC/MAC'S,TOUCHING=MAC,CAN JUST BARELY SEPERATE,R=F

MAC 1058+0136C**Galaxy**

Mar 16 2010 31" 17mmT4 EF,ES,ALMOST *,AV COMES AND GOES,TOUCHING=MAC,CLOSE COMPS=PGC33000/MAC'S,AGC 1139,R=P

MAC 1058+0136D**Galaxy**

Mar 16 2010 31" 17mmT4 MF,MS,OVAL,SMALL FNUC,CLOSE COMPS=PGC3300/MAC'S,AGC 1139,R=F

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MAC 1058+0138 **Galaxy**
 Mar 16 2010 31" 17mmT4 VF,VS,PATCH,NND,AV FIRST THEN HOLDS,AGC 1139,R=P

MAC 1058+0139A **Galaxy**
 Mar 16 2010 31" 17mmT4 EF,ES,PATCH,AV ONLY ONCE,SUSP,AGC 1139,R=P

MAC 1058+0139B **Galaxy**
 Mar 16 2010 31" 17mmT4 PF,PS,PATCH,LARGE FNUC,AGC 1139,R=F

MAC 1058+0140 **Galaxy**
 Mar 16 2010 31" 17mmT4 EF,VS,PATCH,BRT FIELD *S IN AREA,AV HARD TO HOLD,AGC 1139,R=P

MAC 1058+0143 **Galaxy**
 Mar 16 2010 31" 17mmT4 VF,VS,OVAL,PATCH,UB,NND,AGC 1139,R=P

MAC 1059+0123 **Galaxy**
 Mar 16 2010 31" 17mmT4 VF,PS,PATCH,AV FIRST THEN HOLDS,R=P

MAC 1059+0124A **Galaxy**
 Mar 16 2010 31" 17mmT4 EF,VS,PATCH,AV EXTREEM,TOOK AWHILE,AGC 1139,R=P

MAC 1059+0126 **Galaxy**
 Mar 16 2010 31" 17mmT4 VF,VS,PATCH,AV HOLDS,AGC 1139,R=P

MAC 1059+0136A **Galaxy**
 Mar 16 2010 31" 17mmT4 VF,VS,PATCH,NND,AGC 1139,R=P

MAC 1059+0136B **Galaxy**
 Mar 16 2010 31" 17mmT4 PF,PS,OVAL,SMALL BNUC,F=F

MAC 1059+1738B **Galaxy**
 Mar 26 2006 31" 17mmT4 MF,MS,EDGE ON,UB,NND,B* AT EDGE,PAIR=PGC33116,COMP,R=F

MAC 1107+1818 **Galaxy**
 Mar 17 2007 31" 17mmT4 VF,MS,PATCH,UB,NND,PAIR=PGC33636,R=P

MAC 1117+2320 **Galaxy**
 Feb 15 2004 31" 17mmT4 VDIF,EF,ES,AV,SUSP,R=P

MAC 1117+2643 **Galaxy**
 Feb 15 2004 31" 17mmT4 DIF,VF,PS,PATCH,UB,NND,PAIR=PGC34516,R=P

MAC 1118+2329 **Galaxy**
 Feb 15 2004 31" 17mmT4 VF,ES,PATCH,UB,PAIRS=MACS,R=P

MAC 1118+2332 **Galaxy**
 Feb 15 2004 31" 17mmT4 PF,VS,PATCH,SMALL FNUC,PAIRS=MACS,R=F

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MAC 1118+2332A Galaxy
Feb 15 2004 31" 17mmT4 PF,VS,PATCH,UB,PAIRS=MACS,R=F

MAC 1119-0305 Galaxy
Mar 17 2007 31" 17mmT4 EF,VS,PATCH,AV,SUSB,PAIRS=PGC'S/MAC,R=P

MAC 1119-0306 Galaxy
Mar 17 2007 31" 17mmT4 VF,VS,PATCH,AV,SUSP,PAIRS=PGC'S/MAC,R=P

MAC 1128+0905 Galaxy
Mar 06 2010 31" 17mmT4 EF,ES,PATCH,PAIRS=IC'S,SUSP,R=P

MAC 1131+2021A Galaxy
Mar 17 2007 31" 17mmT4 EF,VS,PATCH,UB,AV FIRST THEN HOLDS,PAIRS=IC701/PGC'S,R=P

MAC 1131+2812 Galaxy
May 14 2010 31" 17mmT4 VF,VS,PATCH,UB,AV FIRST THEN HOLDS,PAIR=PGC35514,R=P

MAC 1133+1208 Galaxy
Mar 16 2010 31" 17mmT4 VF,VS,PATCH,UB,NND,R=P

MAC 1137+2202 Galaxy
Mar 29 2006 31" 17mmT4 VDIF,EF,VS,PATCH,NND,PAIR=HICKSON 57,R=P

MAC 1138+2150A Galaxy
Mar 29 2006 31" 17mmT4 VF,VS,PATCH,UB,NND,PAIR=MAC,R=P

MAC 1138+2150C Galaxy
Mar 29 2006 31" 17mmT4 VF,VS,PATCH,UB,NND,PAIR=MAC,R=P

MAC 1139+2020 Galaxy
Mar 17 2010 31" 17mmT4 EF,VS,PATCH,TOOK AV A WHILE,COMES AND GOES,PAIRS=3787/PGC36133/MAC,R=P

MAC 1139+2023 Galaxy
Mar 17 2010 31" 17mmT4 PF,PS,PATCH,NND,PAIRS=3787/PGC36133/MAC,R=F

MAC 1139+2618 Galaxy
Mar 17 2010 31" 17mmT4 EF,VS,PATCH,TOOK AV A WHILE THEN HOLDS,PAIRS=3784/3785,R=P

MAC 1139+2621 Galaxy
Mar 17 2010 31" 17mmT4 EF,VS,PATCH,TOOK AV A WHILE THEN HOLDS,PAIRS=3784/3785,R=P

MAC 1140+2220 Galaxy
Mar 29 2006 31" 17mmT4 EDIF,EF,VS,PATCH,AV,PAIRS=3808/3808A,R=P

MAC 1141+1557 Galaxy
Mar 29 2006 31" 17mmT4 EF,VS,PATCH,AV,PAIRS=PGC36295/PGC36294,R=P

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MAC 1141+2014		Galaxy
Mar 29 2006 31"	17mmT4	VF,VS,OVAL,PATCH,UB,NND,AGC 1367,R=P
MAC 1141+2015		Galaxy
Mar 29 2006 31"	17mmT4	EF,ES,PATCH,AV,SUSP,AGC 1367,R=P
MAC 1143+2014		Galaxy
Mar 17 2007 31"	17mmT4	VF,PS,PATCH,UB,NND,PAIRS=PGC'S,R=P
MAC 1143+2018		Galaxy
Mar 17 2007 31"	17mmT4	PF,PS,OVAL,SMALL FNUC,R=F
MAC 1144+1045		Galaxy
May 09 2010 31"	17mmT4	EF,VS,PATCH,HARD TOHOLD WITH AV,PAIR=3839,R=P
MAC 1144+1633		Galaxy
May 09 2010 31"	17mmT4	PF,PS,PATCH,SFNUC,PAIR=3853,R=F
MAC 1144+1636		Galaxy
May 09 2010 31"	17mmT4	VF,VS,PATCH,NND,CLOSE TO *,PAIR=PGC36598,R=P
MAC 1144+1941		Galaxy
Mar 29 2006 31"	17mmT4	VF,VS,PATCH,UB,NND,AGC 1367,R=F
MAC 1144+1943		Galaxy
May 09 2010 31"	17mmT4	PF,VS,OVAL,LARGE FNUC,PAIRS=3860/PGC'S/MAC'S,R=F
Mar 29 2006 31"	17mmT4	MF,MS,R,SMALL FNUC,AGC 1367,R=F
MAC 1144+1944B		Galaxy
Mar 29 2006 31"	17mmT4	EF,VS,PATCH,NND,AGC 1367,AV,R=P
MAC 1144+1948		Galaxy
May 09 2010 31"	17mmT4	VF,ES,OVAL,PATCH,NND,TOOK AV A WHILE,PAIR=3860/PGC'S,R=P
MAC 1144+2006		Galaxy
Mar 17 2007 31"	17mmT4	VF,VS,OVAL,UB,NND,VERY CLOSE COMP=PTC36526,R=P
MAC 1144+2006A		Galaxy
Mar 17 2007 31"	17mmT4	MF,PS,OVAL,PATCH,UB,NND,PAIRS=PGC'S/MAC,R=F
MAC 1144+2014		Galaxy
Mar 17 2007 31"	17mmT4	VF,PS,OVAL,VERY SMALL FNUC,PAIRS=PGC'S,R=P
MAC 1145+2026		Galaxy
May 09 2010 31"	17mmT4	PF,PS,OVAL,SMALL FNUC,CLOSE COMP=IC723,R=F
MAC 1145+2652		Galaxy

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MAC 1145+2652		Galaxy	
May 09 2010 31"	17mmT4	MB,PS,PATCH,UB,NND,PAIRS=IC2956/PGC36600,R=F	
MAC 1146+2026		Galaxy	
May 09 2010 31"	17mmT4	VF,VS,PATCH,AV FIST THEN HOLDS,PAIRS=IC732/3884/MAC,R=P	
MAC 1150+2111		Galaxy	
Mar 16 2010 31"	17mmT4	VF,MS,EDGE ON,UB,NND,PAIRS=PGC'S,R=P	
MAC 1152+2029		Galaxy	
Mar 16 2010 31"	17mmT4	VF,VS,PATCH,AV HOLDS,PAIR=3943,R=P	
MAC 1152+2035A		Galaxy	
Mar 16 2010 31"	17mmT4	VF,VS,PATCH,UB,NND,PAIRS=3937/PGC37192/MAC,R=P	
MAC 1152+2039		Galaxy	
Mar 16 2010 31"	17mmT4	PF,PS,ELONG,SMALL FNUC,PAIRS=3937/PGC37192/MAC,R=F	
MAC 1153+2044		Galaxy	
Mar 16 2010 31"	17mmT4	EF,VS,AV TOOK A WHILE,COMES AND GOES,PAIR=3947,R=P	
MAC 1348+2543		Galaxy	
Mar 29 2006 31"	17mmT4	PF,VS,OVAL,SMALL FNUC,PAIRS=PGC48974/PGC48973,R=F	
NGC 2872		H57-2 Galaxy E2	PF,PS,R,BM
Mar 10 2007 31"	17mmT4	PB,ML,ELONG,LARGE BNUC,MOD HISB,MBM,PAIRS=2875/2873,R=G	
NGC 2873		Galaxy Sb	VF,VS,R,N OF E NEB
Mar 10 2007 31"	17mmT4	VF,MS,EDGE ON,UB,NND,PAIRS=2875/2875,R=F	
NGC 2875		H58-2 Knot in Galaxy SB(r)bc	EF,NF 2874
Mar 10 2007 31"	17mmT4	PB,ML,ELONG,SMALL BNUC,SHISB,ELONG WITH PATCH OR BUMP OFF NUC,PAIRS=NGC'S,R=G	
NGC 2893		H297-3 Galaxy (R)SB0/a	VF,S,R,VSBM*12
Jan 20 2004 31"	17mmT4	PB,PS,OVAL,SMALL BNUC,HISB MIDDLE,GMBM,R=G	
NGC 2894		H8-3 Galaxy Sa	VF,E,ER,2OR3* INV
Jan 20 2004 31"	17mmT4	VB,ML,R,SMALL BNUC,B*S BOTH SIDES,MOD HISB,R=G	
NGC 2896		Galaxy S	F,VS,R,*17ATT
Jan 20 2004 31"	17mmT4	PB,MS,R,SMALL BNUC,GMBM,F* IN EDGE,R=G	
NGC 2903		H56-1 Galaxy SAB(rs)bc	CB,VL,E,GMBM,R,SPOF2
Jan 20 2004 31"	17mmT4	EB,EL,OVAL,VERY LARGE BNUC,HISB,BAR DET,BRT H2 REGION ONE SIDE,ARMS DET,BRT H2 REGION IS NGC 2905, AWSSOME,R=E	
Feb 25 1984 12.5"	12mm	MB,PL,ELONG,BNUC,3**S OFF TO ONE SIDE,SBM,MOD BRT EQ PLANE	
Jan 30 1981 12.5"	24mm	VB,VL,BNUC,DIF HALO,GREAT!!	

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NGC 2903		H56-1	Galaxy SAB(rs)bc	CB,VL,E,GMBM,R,SPOF2
Dec 03 1980 12.5"	24mm			
Oct 31 1980 12.5"	24mm			
Jun 10 1980 6"	24mm			
Apr 16 1980 6"	24mm	SPR STR SUSP,DIF		
NGC 2905		H57-1	Knot in Galaxy	VF,CL,R,PSBM,R,NFOF2
Jan 20 2004 31"	17mmT4	MF,MS,PATCH,BRT AREA IN NGC2903,R=F		
NGC 2906		H495-2	Galaxy Scd:	F,PS,LE,GBM
Jan 20 2004 31"	17mmT4	VB,VL,ELONG,VERY BNUC,HISB,ARMS DET,PATCHY AREAS DET,R=E		
NGC 2911		H40-2	Galaxy SA(s)0: pec	F,PL,R,GBM,P OF 2
Jan 20 2004 31"	17mmT4	PB,PL,R,LARGE BNUC,MHISB,GMBM,PAIRS=2914,PGC27175,R=G		
Feb 25 1984 12.5"	12mm	DIF,VF,VS,FNUC,PATCHY,SBM,OVAL,COMP SUSP TO SE		
Jan 30 1981 12.5"	24mm	DIF,EF,ES,FNUC,FAINT HALO		
Dec 03 1980 12.5"	24mm			
NGC 2913			Galaxy S?	VF,PL,IR
Jan 20 2004 31"	17mmT4	MF,ML,OVAL,LARGE FNUC,R=F		
NGC 2914		H513-3	Galaxy SB(s)ab	VF,S,R,BMN,F OF 2
Jan 20 2004 31"	17mmT4	MB,ML,R,LARGE BNUC,SHISB,GBM,PAIRS=2911,PGC27175,R=G		
NGC 2916		H260-2	Galaxy SA(rs)b?	F,S,VLE
Jan 20 2004 31"	17mmT4	PB,PL,ELONG,LARGE BNUC,MOD HISB,BRT REGION OR * IN GAL,ARMS,PATCHY AREAS,R=E		
NGC 2918		H298-3	Galaxy E	VF,CS,R,SBMN
Jan 20 2004 31"	17mmT4	PB,ML,OVAL,LARGE BNUC,MOD HISB,GMBM,R=G		
NGC 2919			Galaxy SAB(r)b:	F,PS
Jan 20 2004 31"	17mmT4	MB,PL,ELONG,UB,NND,IRR IN SHAPE,R=G		
NGC 2926			Galaxy S?	VF
Feb 25 2004 31"	17mmT4	PB,ML,OVAL,UB,MOD HISB,R=G		
NGC 2927			Galaxy SAB(rs)b	F,PL,R,LBM
Feb 25 2004 31"	17mmT4	MF,ML,OVAL,LARGE FNUC,SBM,R=F		
NGC 2928			Galaxy S	VF,S,R,BM
Feb 25 2004 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,R=F		
Feb 25 2004 31"	17mmT4	MF,MS,OVAL.SMALL FNUC,MOD HISB MIDDLE,R=F		
NGC 2929			Galaxy S?	EF,VS,LE,VLBM,1STOF3
Feb 25 2004 31"	17mmT4	MF,PL,ELONG,MOD HISB,SBM,PAIRS/2930/2931,R=G		
NGC 2930			Galaxy S?	EF,S,2ND OF 3

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NGC 2930		Galaxy S?	EF,S,2ND OF 3
Feb 25 2004 31"	17mmT4	MF,PL,OVAL,MOD HISB,SBM,PAIRS/2929/2931,R=G	
NGC 2931		Galaxy Sb	EF,VS,3RD OF 3
Feb 25 2004 31"	17mmT4	MB,ML,OVAL,MOD HISB,SBM,PAIRS/2929/2930,R=G	
NGC 2933		Galaxy S?	F,VS,LE,SP OF 2
Feb 25 2004 31"	17mmT4	PF,ML,OVAL,PATCH,UB,NND,PAIRS=MAC'S,R=F	
NGC 2939		H4-3 Galaxy Sbc	VF,S,VLE,BM,TRI STNF
Feb 25 2004 31"	17mmT4	MB,VL,LARGE BNUC,MOD HISB MIDDLE,GMBM,F* IN EDGE OF GAL,PAIR/2940/IC548,R=G	
NGC 2940		Galaxy S0?	VF,S,5'N OF2939
Feb 25 2004 31"	17mmT4	MB,MS,R,SMALL BNUC,SHISB,GMBM,PAIRS=2939/IC548,R=F	
NGC 2941		Galaxy S	EF,VS,LE,P OF 2
Feb 25 2004 31"	17mmT4	MF,MS,OVAL,SMALL FNUC,PAIRS/2943,OTHERS,R=F	
NGC 2943		Galaxy E	F,S,IR,BM,F OF2
Feb 25 2004 31"	17mmT4	PB,ML,OVAL,LARGE BNUC,2F*S OUTER EDGE,MOD HISB MIDDLE,PAIRS/2941,OTHERS,R=G	
NGC 2944		Galaxy SB(s)c pec?	F,VS,LBM
Mar 10 2007 31"	17mmT4	PF,MS,EDGE ON,UB,NND,PAIRS=PGC'S/MAC,R=F	
Feb 25 2004 31"	17mmT4	MF,MS,ELONG TO EDGEON,SLIGHTLY BM ALONG BAR,PAIR=PGC27546,R=F	
NGC 2946		Galaxy SB?	VF,S,E
Feb 25 2004 31"	17mmT4	MF,MS,ELONG,PATCH,UB,SBM,R=F	
NGC 2948		H519-3 Galaxy SBbc	VF,PL,VGBM
Feb 25 2004 31"	17mmT4	MB,ML,OVAL,SMALL FNUC,MOD HISB,SLIGHTLY BM,R=G	
NGC 2964		H114-1 Galaxy SAB(r)bc:	B,VL,LE,VGBM,SP OF 3
Jan 29 2014 36"	17mmT4	VB,VL,OVAL,BNUC,HISB,DUST,ARMS DET,PATCHY AREAS,R=E	
Feb 25 1984 12.5"	12mm	DIF,MF,MS,PATCHY,OVAL,SBM,NO *S,PAIR/2968	
Jan 30 1981 12.5"	24mm	DIF,VF,VS,FAINT NUC AND HALO	
Dec 03 1980 12.5"	24mm		
NGC 2968		H491-2 Galaxy I0	PB,PL,LE,VGLBM,2ND-3
Jan 29 2014 36"	17mmT4	PB,ML,OVAL,SMALL BNUC,MHISB,BRT BAR IN NUC SUSP,R=G	
Feb 25 1984 12.5"	12mm	DIF,PF,PS,PATCHY,OVAL,UB,NO *S,PAIR/2964	
Jan 30 1981 12.5"	24mm	DIF,VF,VS,FAINT NUC AND HALO	
Dec 03 1980 12.5"	24mm		
NGC 2970		Galaxy E1:	F,NF OF 3
Jan 29 2014 36"	17mmT4	MF,MS,OVAL,SMALL FNUC,R=F	
NGC 2988		Galaxy SBbc	EF,P 2991

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NGC 2988		Galaxy SBbc	EF,P 2991
Jan 29 2014 36"	17mmT4	PF,PS,EDGE ON,NND,VERY CLOSE PAIR=2991,TOUCHING,R=PF	
NGC 2991		Galaxy S0	F,VS,BM,SP OF 2
Jan 29 2014 36"	17mmT4	MB,MS,LARGE BNUC,VERY CLOSE PAIR=2988,TOUCHING,HISB MIDDLE,R=F	
NGC 2994		Galaxy S0	F,S,R,BM,NF OF 2
Jan 29 2014 36"	17mmT4	MB,ML,OVAL,UB,MHISB,R=FG	
NGC 3032		Galaxy SAB(r)0^	F,S,SBM*12,BET2B*
Feb 25 1984 12.5"	12mm	VDIF,VF,ES,FNUC,BETWEEN 2F*S,R,SBM	
NGC 3041		H98-2 Galaxy SAB(rs)c	GCL,F,L,R,VGLBM,RR
Feb 25 1984 12.5"	12mm	VDIF,MF,PS,ELONG,UB,NND,F*N EDGE,ANOTHER F*N SIDE SUSP	
Jan 30 1981 12.5"	24mm	DIF,PF,PL,FNUC AND HALO,12 MAG * IN GAL	
NGC 3067		H492-2 Galaxy SAB(s)ab?	PB,PL,E106,GBM,*94'P
Feb 25 1984 12.5"	12mm	DIF,VF,VS,ELONG,NND,UB,PATCHY,NO *S	
Jan 30 1981 12.5"	24mm	PF,DIF,VS,FAINT HALO	
NGC 3068		H293-3 Galaxy S0-: pec	EEF,ES,STELLAR,()
Mar 20 2007 31"	17mmT4	MB,MS,R,LARGE BNUC,VERY CLOSE COMP=MAC,SOMEWHAT HISB MIDDLE,R=G	
NGC 3080		H934-3 Galaxy Sa	VF
Mar 08 2010 31"	17mmT4	MF,ML,OVAL,R,LARGE FNUC,SHISB MIDDLE,PAIR=IC585,R=G	
NGC 3088		H24-3 Galaxy Double System	VF,S
Mar 08 2010 31"	17mmT4	MB,ML,OVAL,LARGE BNUC,SOMEWHAT HISB MIDDLE,INTERACT=3088B,R=F	
NGC 3088B		Galaxy Sbc	
Mar 08 2010 31"	17mmT4	PF,MS,ELONG,PATCH,UB,NND,INTERACT=3088,R=P	
NGC 3094		Galaxy SB(s)a	F,BM,*9 30"SF
Mar 08 2010 31"	17mmT4	MB,ML,ELONG,BNUC,MHISB,BAR REGION SUSP,ALMOST UB,KEEP B* OUT OF FOV,R=G	
NGC 3098		Galaxy S0 sp	PB,S,E85,PSBMN
Feb 25 1984 12.5"	12mm	DIF,VF,MS,ELONG,FNUC,BM,F* 1 GAL DIA	
Dec 03 1980 12.5"	24mm		
NGC 3107		H898-2 Galaxy Sbc:	PF,PL,IR,*8NP 112"
Jan 08 2003 12.5"	9mmT6	MB,MS,OVAL,MOD HISB,B*CLOSE BY,UB	
NGC 3121		Galaxy E	PF,PL,GLBM,*9.5NP
Mar 08 2010 31"	17mmT4	MB,ML,LARGE FNUC,SOMEWHAT HISB MIDDLE,PAIRS=MAC'S,R=G	
NGC 3130		Galaxy S0/a	EF,S,PSBM,*5SF
Mar 08 2010 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,KEEP B* OUT OF FOV,R=F	

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NGC 3131		Galaxy SBb:	PB,PS,PME,GBM
Mar 08 2010 31"	17mmT4	MF,MS,ELONG,MHISB,IRR IN SHAPE,SOME BRT IN MIDDLE,R=F	
NGC 3162		H43-2 Galaxy SAB(rs)bc	PF,CL,R,VGLBM,R,*INV
Feb 25 1984 12.5"	12mm	DIF,MF,MS,FACE ON,PATCHY,UB,F* TO E SIDE,NND	
Jan 30 1981 12.5"	24mm	DIF,VB,PS,FAINT HALO	
Dec 03 1980 12.5"	24mm		
NGC 3177		H25-3 Galaxy SA(rs)b	CF,S,R,PSBM
Feb 25 1984 12.5"	12mm	DIF,MF,PS,R,BM,NO *S	
Jan 30 1981 12.5"	24mm	DIF,EF,ES	
NGC 3185		Galaxy (R)SB(r)a	PF,PL,GMBM
Feb 25 1984 12.5"	12mm	VDIF,VF,MS,PAIR/3190,PATCHY,NND,UB,NO *S	
Jan 30 1981 12.5"	24mm	DIF,PF,PL,FAINT HALO,PAIR/3190/3193	
Dec 03 1980 12.5"	24mm		
NGC 3187		Galaxy SB(s)c pec	VF,E
Mar 06 2010 31"	17mmT4	MF,ML,EDGE ON,UB,NND,TAPPERS ENDS,PAIRS=3193/3190,R=G	
Mar 03 1984 12.5"	12mm	NO FIND,PHOTO-BURNHAM'S P1080	
NGC 3190		H44-2 Galaxy SA(s)a pec sp	B,PS,E,PSBMN
Mar 06 2010 31"	17mmT4	VB,VL,ELONG,SMALL BNUC,TIGHT,R VB NUC,HISB MIDDLE,MOD HISB REGION FROM NUC,PAIRS=3183/31878,R=E	
Feb 25 1984 12.5"	12mm	MB,PL,ELONG,MOD HISB,CLOSE PAIR/3193/3185	
Jan 30 1981 12.5"	24mm	DIF,PB,PL,EDGE ON,DIM NUC,PAIR/3185/3193	
Dec 03 1980 12.5"	24mm		
NGC 3193		H45-2 Galaxy E2	B,S,VLE,PSLBM,*9NF
Mar 06 2010 31"	17mmT4	EF,VL,R,LARGE BNUC,HISB,GRANULAR HALO AROUND NUC,PARIS=3190/3187,R=E	
Feb 25 1984 12.5"	12mm	MB,ML,R,BM,F* TO W,MOD HISB,CLOSE PAIR/3190/3185	
Jan 30 1981 12.5"	24mm	PB,PL,BNUC,DIM HALO,PAIR/3185/3190	
Dec 03 1980 12.5"	24mm		
Jun 10 1980 6"	24mm	JUST BARELY VISIBLE,DID NOT FIND OTHERS IN AREA	
NGC 3204		Galaxy SAB(r)b	EF,PL,GBM
Jan 24 2004 31"	17mmT4	MF,MS,PATCH,UB,NND,R=F	
NGC 3209		Galaxy E	F,S,R,HAS A *
Mar 10 2007 31"	17mmT4	MB,PL,LARGE BNUC,MBM,MOD HISB MIDDLE,PAIRS=PGC'S,R=G	
NGC 3216		H330-3 Galaxy E:	VF,PS,R,BM
Feb 25 2004 31"	17mmT4	MB,MS,OVAL,LARGE BNUC,GMBM,HISB MIDDLE,PAIRS/SEVERAL MAC'S,R=G	
NGC 3221		Galaxy SB(s)cd: sp	EF,ME,RAY
Feb 25 2004 31"	17mmT4	MB,PL,EDGE ON,SMALL FNUC,SHISB,CENTRAL BULGE,DUST LANE SUSP,PAIR=PGC30366,R=G	

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NGC 3222		Galaxy SB0:	F,LBM,RR,(BIN)
Feb 25 2004 31"	17mmT4	PB,MS,R,LARGE BNUC,HISB MIDDLE,F* OFF EDGE,R=G	
NGC 3226		H28-2 Galaxy E2: pec	PB,CL,R,DW/3227
Apr 19 2014 36"	17mmT4	MB,ML,R,SBNUC,F GLOW OF ARMS,PAIR=3227,R=G	
Feb 25 1984 12.5"	12mm	MB,PS,BNUC,BM,R,CLOSE PAIR/3227	
Jan 30 1981 12.5"	24mm	DIF,PB,PL,ELONG,FNUC,BRT HALO,PAIR/3227	
Dec 03 1980 12.5"	24mm	COMP CLOSE,PAIR/3227	
NGC 3227		H29-2 Galaxy SAB(s)a pec	PB,CL,R,DW/3226
Apr 19 2014 36"	17mmT4	MB,ML,OVAL,R,LFNUC,SHISB,F ARMS DET,SOME SPR STR SUSP,PAIR=3226,R=G	
Feb 25 1984 12.5"	12mm	MB,MS,ELONG,BNUC,SBM,CLOSE PAIR/3226,NO *S	
Jan 30 1981 12.5"	24mm	DIF,PB,PL,ELONG,FNUC,BRT HALO,PAIR/3226	
Dec 03 1980 12.5"	24mm	COMP CLOSE,PAIR/3226	
NGC 3230		Galaxy S0	PF,PS,SBM*14,*9S19"
Feb 25 2004 31"	17mmT4	PB,MS,OVAL,SMALL BNUC,SHISB,B* ON EDGE,HISB MIDDLE,GMBM,PAIR=PGC30464,R=G	
NGC 3239		H10-4 Galaxy IB(s)m pec	VF,*9INV NR M
Mar 26 2006 31"	17mmT4	PB,VL,PATCH,SHISB,BRT H2 REG DET,B* IN GAL,MOD HISB PATCHES,MANY COMP,R=G	
NGC 3251		Galaxy SB?	VF,PL,3B*SP
Mar 10 2007 31"	17mmT4	VF,VL,EDGE ON,VERY SFNUC,CENTRAL BULGE,TAPPERED ENDS,PAIRS=MAC'S,R=G	
NGC 3274		H358-2 Galaxy SABd?	F,PL,R,GLBM,D* F
Feb 25 1984 12.5"	12mm	VDIF,VF,MS,PATCHY,WIDE TRI OF *S AROUND OBJECT,UB,NND	
Jan 30 1981 12.5"	24mm	DIF,PF,PL,FNUC,FAINT HALO	
NGC 3279		Galaxy Sd	F,ME
Feb 09 2013 36"	17mmT4	MB,ML,EDGE ON,UB,NND,PA~150,SLIGHTLY TAPPERED ENDS,R=G	
NGC 3287		Galaxy SB(s)d	F,PL,D*P24S,S4'
Mar 03 1984 12.5"	16mm	VDIF,EF,S,PATCH-OVAL,NND,UB,NO *S	
NGC 3300		H55-3 Galaxy SAB(r)0^:?	CF,CS,R,PMBM,R,AMBST
Feb 25 1984 12.5"	16mm	VDIF,VF,MS,PATCHY,OVAL,SBM	
NGC 3301		H46-2 Galaxy SB0-a	CB,S,LE53,PSBM,R
Feb 25 1984 12.5"	12mm	VDIF,MB,ML,EDGE ON,BNUC,MOD HISB	
Jan 30 1981 12.5"	24mm	PB,PL,ELONG,BNUC,DIM HALO	
Dec 03 1980 12.5"	24mm		
NGC 3303		H66-3 Galaxy Pec	VF,VS,VLE,GLBM,R
Mar 26 2006 31"	17mmT4	PB,PL,PATCH,LBNUC,MHISB,PATCHY,BRT H2 AREAS,ARM STRUCTURE,PAIR=PGC31558,R=G	
NGC 3338		H77-2 Galaxy SA(s)c	F,CL,E,VGBM,*7P10S
Feb 25 1984 12.5"	12mm	DIF,MF,PL,B* CLOSE BY,FACE ON,UB,R	

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NGC 3338		H77-2	Galaxy SA(s)c	F,CL,E,VGBM,*7P10S
Jan 30 1981	12.5"	24mm	DIF,PB,VL,DIM HALO,PAIR/3346	
Dec 03 1980	12.5"	24mm		
NGC 3346		H7-5	Galaxy SB(rs)cd	CF,VL,R,VGVLBM,ER
Feb 25 1984	12.5"	12mm	VDIF,VF,MS,PATCHY,OVAL,NND	
Jan 30 1981	12.5"	24mm	PB,PL,ELONG,BNUC,DIM HALO	
Dec 03 1980	12.5"	24mm	FAINT AND DIF	
NGC 3351	M95		Galaxy SB(r)b	B,L,R,PGMBMN
Mar 08 2013	36"	17mmT4	MESSIER MARATHON 2013	
Mar 19 2004	12.5"	12mmT4	MESSIER MARATHON 2004	
Mar 02 1984	10"	20mm	SAME	
Feb 25 1984	12.5"	12mm	MB,PL,BNUC,FAINT HALO,HISB TOWARDS MIDDLE	
Mar 27 1981	12.5"	24mm	MESSIER MARATHON 1981	
Jan 30 1981	12.5"	24mm	VB,VL,BNUC,BRIGHT HALO	
Dec 03 1980	12.5"	24mm		
NGC 3367		H78-2	Galaxy SB(rs)c	PB,CL,IR,VGLBM,R,1-3
Feb 25 1984	12.5"	12mm	VDIF,MF,PS,PATCH,UB,2F*S TO W,NND	
Jan 30 1981	12.5"	24mm	DIF,PF,VL,FAINT HALO,PAIR/3377	
NGC 3368	M96		Galaxy SAB(rs)ab	VB,VL,LE,VSMBM,R
Mar 08 2013	36"	17mmT4	MESSIER MARATHON 2013	
Mar 19 2004	12.5"	12mmT4	MESSIER MARATHON 2004	
Mar 02 1984	10"	20mm	SAME	
Feb 25 1984	12.5"	16mm	MB,PL,ELONG,BNUC,BM,HISB IN MIDDLE	
Mar 27 1981	12.5"	24mm	MESSIER MARATHON 1981	
Jan 30 1981	12.5"	24mm	DIF,VB,VL,ELONG,BNUC,BRIGHT HALO	
Dec 03 1980	12.5"	24mm		
NGC 3370		H81-2	Galaxy SA(s)c	CB,PL,VLE,GBM,R
Feb 25 1984	12.5"	16mm	DIF,MF,MS,PATCHY,UB,NND	
Jan 30 1981	12.5"	24mm	DIF,PF,PS,FAINT HALO	
NGC 3373			Galaxy SA0:	F,R,3RD OF 3
Mar 16 2010	31"	17mmT4	MB,ML,OVAL,LARGE BNUC,HISB MIDDLE,GRANULAR HALO,R=G	
NGC 3377		H99-2	Galaxy E5-6	VB,CL,LE,SVMBMN
Feb 25 1984	12.5"	12mm	MB,PS,PATCHY,UB IN MIDDLE,R	
Jan 30 1981	12.5"	24mm	PB,PL,BNUC,PAIR/3367	
NGC 3379	M105	H17-1	Galaxy E1	VB,CL,R,PSBM,R
Mar 08 2013	36"	17mmT4	MESSIER MARATHON 2013	
Mar 19 2004	12.5"	12mmT4	MESSIER MARATHON 2004	
Mar 02 1984	10"	20mm	SAME	
Feb 25 1984	12.5"	16mm	MB,ML,BNUC,R,PAIR/3384/3389	

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NGC 3379	M105	H17-1	Galaxy E1	VB,CL,R,PSBM,R
Mar 27 1981 12.5"	24mm	MESSIER MARATHON 1981		
Jan 30 1981 12.5"	24mm	EB,VL,BNUC,PAIR/3384/3389		
Dec 03 1980 12.5"	24mm			
NGC 3384		H18-1	Galaxy SB(s)0-:	VB,L,R,PSMBM,2ND OF3
Feb 25 1984 12.5"	16mm	MB,ML,ELONG,BNUC,BM,PAIR/3379/3389		
Mar 27 1981 12.5"	24mm			
Jan 30 1981 12.5"	24mm	VB,PL,BNUC,FAINT HALO,PAIR/3379/3389		
Dec 03 1980 12.5"	24mm			
NGC 3389		H41-2	Galaxy SA(s)c	F,L,E PF,VGLBM,3RD-3
Feb 25 1984 12.5"	16mm	DIF,MF,ML,ELONG,PATCHY,UB,NND,PAIR/3379/3384		
Mar 27 1981 12.5"	24mm			
Jan 30 1981 12.5"	24mm	DIF,PF,PL,FAINT HALO,PAIR/3379/3384		
Dec 03 1980 12.5"	24mm			
NGC 3412		H27-1	Galaxy SB(s)0^	B,S,LE135,SMBMN
Feb 25 1984 12.5"	12mm	MB,PS,ELONG,BNUC		
Jan 30 1981 12.5"	24mm	PB,PS,BNUC		
NGC 3433		H20-3	Galaxy SA(s)c	VF,VL,R,VGBM
Mar 03 1984 12.5"	16mm	NO FIND,SETTING CIRCLES GOOD,TRANSPARANCY GOOD		
NGC 3437		H47-2	Galaxy SAB(rs)c:	PB,PL,LE120,GBM
Feb 25 1984 12.5"	16mm	DIF,MF,MS,EDGE ON,UB		
Jan 30 1981 12.5"	24mm	PB,PL,ELONG TO EDGE ON,FNUC,FAINT HALO		
NGC 3454			Galaxy SB(s)c? sp	PF,LE,NP OF 2
Jan 29 2014 36"	17mmT4	MB,ML,EDGE ON,UB,NND,MHISB,B* BETWEEN PAIR,PAIR=3455,SLIGHTLY TAPPED AT ENDS,R=FG		
NGC 3455		H82-2	Galaxy (R')SAB(rs)b	PF,S,E,GBM,R,SF OF 2
Jan 29 2014 36"	17mmT4	PB,PL,OVAL,UB,NND,B* BETWEEN PAIR,PAIR=3454,R=FG		
Mar 03 1984 12.5"	12mm	EDIF,EF,MS,F* TO N 1 GAL DIA,PATCHY,NND,UB,OVAL		
NGC 3485		H100-2	Galaxy SB(r)b:	F,L,R,GLBM,R
Feb 25 1984 12.5"	12mm	VDIF,VF,MS,ELONG,F* E EDGE,NND,PATCHY		
Jan 30 1981 12.5"	24mm	DIF,EF,PS,EXTREMELY FAINT HALO,PAIR/3489		
NGC 3489		H101-2	Galaxy SAB(rs)0+	VB,PL,LE80,SMBMN
Feb 25 1984 12.5"	12mm	MB,PS,BNUC,F* OFF ON EDGE,BM		
Jan 30 1981 12.5"	24mm	VB,PL,BNUC,PAIR/3485		
NGC 3495		H498-3	Galaxy Sd:	VF,PL,ME
Mar 03 1984 12.5"	12mm	EDIF,EF,MS,ELONG,PATCHY,UB,NND,TRI OF *S AROUND GAL,F*E 1 GAL DIA		

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NGC 3501 Jan 08 2003 12.5" 9mmT6	Galaxy Scd: PB,PL,EDGE ON,LOC IN BARRON * FIELD,UB,SLIGHT BULGE IN CENTER	VF,ME NS,GBM,3'LONG
NGC 3506 Mar 03 1984 12.5" 12mm	H22-3 Galaxy Sc: VDIF,VF,MS,UB,PATCHY-OVAL,NND,NO *S	VF,CS,R,VGV LBM
NGC 3507 Jan 08 2003 12.5" 9mmT6	H7-4 Galaxy SB(s)b VB,VL,BNUC,B*ON EDGE OF GAL,HISB,SMALL CENTRAL REGION	CF,PL,R,SBMS*,*9ATT
NGC 3509 Mar 26 2006 31" 17mmT4	H598-3 Galaxy SA(s)bc pec MF,VL,UB,NND,IRR, S-SHAPED,PATCHY AREAS,R=G	EF,S,(LE)
NGC 3521 Feb 25 1984 12.5" 12mm Jan 30 1981 12.5" 24mm	H13-1 Galaxy SAB(rs)bc MB,PL,ELONG,BNUC,VERY MBM,SMALL BRT NUC VB,PL,ELONG,BNUC,DIM HALO	CB,CL,ME140,VSM BMN
NGC 3524 Jan 08 2003 12.5" 9mmT6	H23-3 Galaxy S0/a MB,ML,ELONG,FNUC,SBM,HISB TOWARDS MIDDLE,OVAL,PAIR/PGC33588	F,S,LE,PSBM,2*NPLINE
NGC 3547 Mar 03 1984 12.5" 12mm	H42-2 Galaxy Sb: VDIF,VF,MS,PATCH-OVAL,NND,UB,NO *S	F,S,LE,VLBM
NGC 3593 Mar 03 1984 12.5" 12mm Mar 27 1981 12.5" 24mm Jan 30 1981 12.5" 24mm	H29-1 Galaxy SA(s)0/a: MB,PL,EDGE ON,BNUC,TAPPERED ENDS,NO *S,BM PB,PL,EDGE ON,BNUC,DIM HALO,PAIR/3596	B,CL,E90,PSMBM
NGC 3596 Mar 03 1984 12.5" 12mm Jan 30 1981 12.5" 24mm	H102-2 Galaxy SAB(rs)c DIF,MB,PL,FNUC,SMALL FAINT NUC,R,TRI OF *S AROUND OBJECT,SBM DIF,PF,PL,DIM OUTER HALO,PAIR/3593	PF,L,R,GLBM
NGC 3599 Jan 08 2003 12.5" 9mmT6	H49-2 Galaxy SA0: DIF,MF,MS,DNUC,R,FACE ON,GMBM,MOD HISB IN MIDDLE,SMALL NUC REGION	B,PS,R,PGMBM
NGC 3605 Mar 06 2010 31" 17mmT4 Mar 03 1984 12.5" 12mm Jan 30 1981 12.5" 24mm	H27-3 Galaxy E4-5 MF,MS,ELONG,LFNUC,GRAD GETS MUCH BM,HISB MIDDLE,PAIRS=3606/3607/PGC34407,R=G MF,PS,FNUC,PATCHY,SBM,CLOSE PAIR/3607 DIF,EF,ES,FAINT HALO SUSP,PAIR/3607/3608	F,S,R,SP OF 3
NGC 3607 Mar 06 2010 31" 17mmT4 Mar 03 1984 12.5" 12mm Jan 30 1981 12.5" 24mm Jun 10 1980 6" 24mm	H50-2 Galaxy SA(s)0^: VB,VL,OVAL,LARGE BNUC,HISB,PAIRS=3606/3605/PGC34407,R=E VB,ML,BNUC,R,BM,PAIRS/3608/3605 PB,PL,BNUC,PAIR/3605/3608 VERY DIFFICULT TO FIND. NO GUIDE *S	VB,L,R,VMBM,2ND OF 3
NGC 3608 Mar 10 2007 31" 17mmT4	H51-2 Galaxy E2 MF,MS,OVAL,LARGE FNUC,PAIRS=MAC'S,R=F	B,PL,R,PSBM,3RD OF 3

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NGC 3608		H51-2	Galaxy E2	B,PL,R,PSBM,3RD OF 3
Mar 03 1984 12.5"	12mm	MB,ML,BNUC,SLIGHTLY ELONG,BM,SEVERAL *S NE AND NW,PAIR/3607/3605		
Jan 30 1981 12.5"	24mm	DIF,PF,PL,ELONG,FAINT NUC AND HALO,PAIR/3605/3607		
NGC 3609			Galaxy Sab	PF,S,BM
Feb 15 2004 31"	17mmT4	MB,MS,OVAL,SMALL BNUC,VF* OFFONE SIDE,GBM,PAIR=3612/PGC34516,R=F		
NGC 3611		H521-2	Galaxy SA(s)a pec	PF,CS,IR,PSMBM,*NP3'
Mar 03 1984 12.5"	12mm	DIF,VF,VS,FNUC,R,BM,B* TO W		
NGC 3612			Galaxy Sdm:	PL,DIF,*10,11NF2'
Feb 15 2004 31"	17mmT4	DIF,VF,MS,PATCH,UB,NND,PAIR=3609,VF* OFF EDGE,R=F		
NGC 3615		H333-3	Galaxy E	CF,VS,SMBM,STEL,POF2
Feb 15 2004 31"	17mmT4	PB,ML,ELONG,LARGE BNUC,BMBM,MOD HISB MIDDLE,PAIRS=3618/PGC34547,R=G		
NGC 3618		H334-3	Galaxy SABb:	VF,S,F OF 2
Feb 15 2004 31"	17mmT4	MF,ML,OVAL,PATCH,UB,NND,PAIRS=3615/PGC34547,R=F		
NGC 3623	M65		Galaxy SAB(rs)a	B,VL,ME165,GBMBN
Mar 08 2013 36"	17mmT4	MESSIER MARATHON 2013		
Mar 19 2004 12.5"	12mmT4	MESSIER MARATHON 2004		
Feb 15 2004 31"	17mmT4	EB,EL,EDGE ON,LARGE BNUC,HISB,ARMS AND DUST,M65,BEST SEEN TODATE,R=E		
Mar 03 1984 12.5"	12mm	VB,VL,EDGE ON,BNUC,BARM,LARGE BRT NUC,TAPPERED ENDS,VMBM,VF* E EDGE,2B*S OPP		
Mar 02 1984 10"	20mm	SAME		
Mar 27 1981 12.5"	24mm	MESSIER MARATHON 1981		
Jan 30 1981 12.5"	24mm	EB,EL,BNUC,BRIGHT HALO,PAIR/3627/3626		
Dec 03 1980 12.5"	24mm			
Jun 10 1980 6"	24mm			
Apr 18 1980 6"	24mm	CLOSE PAIR/M66		
NGC 3626		H52-2	Galaxy S0-a	B,S,VLE,SBM
Mar 03 1984 12.5"	12mm	MB,PS,BNUC,R,BM		
Jan 30 1981 12.5"	24mm	VB,PS,BNUC,PAIR/M65/M66/3628		
NGC 3627	M66		Galaxy SAB(s)b	B,VL,ME150,MBM,2*NP
Mar 08 2013 36"	17mmT4	MESSIER MARATHON 2013		
Mar 19 2004 12.5"	12mmT4	MESSIER MARATHON 2004		
Feb 15 2004 31"	17mmT4	EB,EL,OVAL,LARGE BNUC,BRT BAR,SPR ARMS DET,DUST DET,HISB,M66, BEST TODATE,R=E		
Mar 03 1984 12.5"	12mm	VB,VL,EDGE ON,BNUC,GBM,VERY BRT SMALL NUC,B*NW,FAINTER * SW		
Mar 02 1984 10"	20mm	SAME		
Mar 27 1981 12.5"	24mm	MESSIER MARATHON 1981		
Jan 30 1981 12.5"	24mm	EB,EL,ELONG,BNUC,BRT HALO,PAIR/3626/3628		
Dec 03 1980 12.5"	24mm			
Jun 10 1980 6"	24mm			
Apr 18 1980 6"	24mm	CLOSE PAIR/M65		

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NGC 3628		H8-5	Galaxy Sb pec sp	PB,VL,VME102
Mar 06 2010 31"	17mmT4	EB,EL,EDGE ON UB,SHISB,SEVERAL F*S IN TIP,DUST LANE,2 HALVES,ONE HALF THICKER THAN OTHER,R=EE		
Mar 03 1984 12.5"	12mm	DIF,MF,PL,EDGE ON,VF**S S OF EAST ARM,DARK LANES DET,UB,NND		
Mar 27 1981 12.5"	24mm			
Jan 30 1981 12.5"	24mm	DIF,PF,EL,EDGE ON,FAINT HALO,PAIR/M66/M65/3626		
Dec 03 1980 12.5"	24mm			
Jun 10 1980 6"	24mm	BETWEEN 2 F*S,SAME FOV AS M65/M66		
NGC 3629		H338-2	Galaxy SA(s)cd:	CF,L,R,VGVLBM
Mar 03 1984 12.5"	12mm	VDIF,VF,MS,F* S EGDE,OVAL,UB,NND		
NGC 3630			Galaxy S0 sp	PB,S,R,SMBMN
Mar 03 1984 12.5"	12mm	MF,PS,ELONG,BNUC,BM		
NGC 3640		H33-2	Galaxy E3	B,PL,R,PSBM
Mar 03 1984 12.5"	12mm	MB,PL,BNUC,R,BM,CLOSE COMP SW		
Jan 30 1981 12.5"	24mm	PB,PS,DNUC		
NGC 3646		H15-3	Galaxy Ring	CF,CL,LE,GBM,SP OF 2
Mar 03 1984 12.5"	16mm	VDIF,VF,ML,F* TO W SIDE,OVAL-PATCH,UB,NND		
Jan 30 1981 12.5"	24mm	DIF,PF,VL,FAINT ARMS		
NGC 3651		H335-3	Galaxy E	CF,VS,R,BM,NP OF 2
Apr 26 2008 31"	17mmT4	MF,MS,ELONG,LARGE BNUC,GMBM,HICKSON 51 CLUSTER,R=F		
NGC 3653		H336-3	Galaxy S0?	VF,VS,SF OF 2
Apr 26 2008 31"	17mmT4	MB,MS,ELONG,LARGE BNUC,SLIGHTLY MBM,MOD HISB MIDDLE,HICKSON 51 CLUSTER,R=F		
NGC 3655		H5-1	Galaxy SA(s)c:	PB,PS,IR,BM,R
Mar 03 1984 12.5"	12mm	DIF,MB,PS,MOD HISB,OVAL,UB		
Jan 30 1981 12.5"	24mm	DIF,PB,VS,DNUC,FAINT HALO		
NGC 3659		H53-2	Galaxy SB(s)m?	CF,S,LE,R
Mar 03 1984 12.5"	12mm	VDIF,MF,MS,PATCHY,OVAL,NND,UB,NO *S		
NGC 3664			Galaxy SB(s)m pec	PF,BIN
Mar 03 1984 12.5"	12mm	NO FIND,B* IN FIELD		
NGC 3665		H219-1	Galaxy SA(s)0^	CB,CL,IR,PGMBM
Mar 15 1985 12.5"	16mm	MF,MS,FNUC,SMALL BRT NUC,F* TO N,MOD HISB,LARGE NUC REGION		
Oct 22 1982 12.5"	16mm	MB,ML,DNUC,OVAL,MOD HISB TOWARDS CENTER,LARGE NUC AREA		
NGC 3666		H20-1	Galaxy SA(rs)c:	F,E90,*6F34S,5'N
Mar 03 1984 12.5"	12mm	DIF,MF,MS,VERY EDGE ON,F*N FROM NUC,SBM		
NGC 3681		H159-2	Galaxy SAB(r)bc	B,PS,R,BM

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NGC 3681		H159-2	Galaxy SAB(r)bc	B,PS,R,BM
Mar 03 1984 12.5"	12mm		DIF,MF,MS,FNUC,OVAL,SBM,FIRST IN A LINE OF OTHERS	
Jan 30 1981 12.5"	24mm		DIF,PF,PS,DIM HALO,SEVERAL COMP	
NGC 3684			Galaxy SA(rs)bc	PB,PL,E,VGBM
Mar 03 1984 12.5"	12mm		DIF,MF,PS,FNUC,PATCHY,OVAL,SBM,SEVERAL COMP	
Jan 30 1981 12.5"	24mm		DIF,PF,PL,DIM HALO,SEVERAL COMP	
NGC 3686		H160-2	Galaxy SB(s)bc	PB,L,VLE,VGBM,R
Mar 03 1984 12.5"	12mm		DIF,MF,ML,F* IN S ARM,BRT * TO N,UB,OVAL,NND,VF*SW SIDE,SEVERAL COMP	
Jan 30 1981 12.5"	24mm		DIF,PF,PL,DIM HALO,SEVERAL COMP	
NGC 3689		H339-2	Galaxy SAB(rs)c	PB,PL,LE,BM
Mar 03 1984 12.5"	12mm		MF,MS,ELONG,SBM,CIGAR SHAPE	
NGC 3691		H54-2	Galaxy SBb?	F,PS,LE,R
Mar 03 1984 12.5"	12mm		VDIF,VF,MS,OVAL,PATCHY,UB,NND,F*E 1 GAL DIA	
Jan 30 1981 12.5"	24mm		DIF,EF,PS,EF HALO DET,SEVERAL COMP	
NGC 3697			Galaxy SABb	EF,VS,E90
Apr 26 2008 31"	17mmT4		MF,VL,ELONG,PATCH,UB,NND,HICKSON 53 CLUSTER,R=F	
NGC 3705		H13-2	Galaxy SAB(r)ab	PF,PL,R,VSMBM,R
Mar 03 1984 12.5"	12mm		MB,ML,EDGE ON,BNUC,SMALL BRT NUC,SBM,NO *S	
Jan 30 1981 12.5"	24mm		DIF,PF,PL,ELONG,FNUC,DIM HALO	
NGC 3710		H350-2	Galaxy E	F,S,*7,8NF 5'
May 14 2010 31"	17mmT4		MF,MS,R,SBNUC,GMBM,R=F	
NGC 3713		H367-2	Galaxy S0-:	F,CS,R,SBMN
May 14 2010 31"	17mmT4		MF,MS,OVAL,LARGE BNUC,SOMEWHAT HISB MIDDLE,GBM,R=F	
NGC 3716			Galaxy (R)SAB0^?	VF,VS
May 14 2010 31"	17mmT4		MF,MS,OVAL,SFNUC,GBM,R=F	
NGC 3719			Galaxy SA(rs)bc pec:	VF,NP OF 2
Mar 03 1984 12.5"	12mm		VDIF,VF,VS,R,OVAL,UB,NND,PAIR/3720	
NGC 3720			Galaxy SAa:	VF,SF OF 2
Mar 03 1984 12.5"	12mm		VF,UB,NND,PAIR/3719	
NGC 3728		H351-2	Galaxy Sb	F,S,R,BM
Mar 16 2010 31"	17mmT4		PF,MS,OVAL,LARGE BNUC,MOD HISB MIDDLE,R=G	
NGC 3731		H80-3	Galaxy E	VF,VS,R
Mar 16 2010 31"	17mmT4		MF,MS,OVAL,SMALL BNUC,SOMEWHAT HISB MIDDLE,R=F	

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NGC 3739		Galaxy Sbc	VF,BET2*12M
Mar 16 2010 31"	17mmT4	MF,ML,ELONG,UB,NND,CENTRAL BULGE,TAPPERED ENDS,R=F	
NGC 3743		Galaxy E/S0	F,S,R,*9SF 1'
Mar 16 2010 31"	17mmT4	MF,PS,OVAL,SMALL BNUC,R=F	
NGC 3744		Galaxy	EF,S,R,LBM
Mar 16 2010 31"	17mmT4	MF,PS,ELONG,SMALL FNUC,R=F	
NGC 3745		Galaxy SB(s)0-:	PB,PS,R
Mar 29 2006 31"	17mmT4	VF,VS,VERY SMALL FNUC,EXCELLENT HICKSON GROUP,R=F	
NGC 3746		Galaxy SB(r)b	PB,PS,R
Mar 29 2006 31"	17mmT4	PF,PS,VERY SMALL NUC,EXCELLENT HICKSON GROUP,R=F	
NGC 3748		Galaxy SB0^? sp	PB,PS,R
Mar 29 2006 31"	17mmT4	VF,VS,VERY SMALL FNUC,EXCELLENT HICKSON GROUP,R=F	
NGC 3750		Galaxy SAB0-?	PB,R,CBM,1ST OF3LINE
Mar 29 2006 31"	17mmT4	PF,PS,R,SMALL FNUC,EXCELLENT HICKSON GROUP,R=F	
NGC 3751		Galaxy S0- pec?	F,L,E45
Mar 29 2006 31"	17mmT4	VF,PS,VERY SMALL FNUC,EXCELLENT HICKSON GROUP,R=F	
NGC 3753		Galaxy Sab? sp pec	PB,PL,2ND OF3IN LINE
Mar 29 2006 31"	17mmT4	MF,MS,ELONG,UB,NND,EXCELLENT HICKSON GROUP,R=F	
NGC 3754		Galaxy SBb? pec	VF,R,3RD OF3 IN LINE
Mar 29 2006 31"	17mmT4	PF,VS,R,UB,NND,EXCELLENT HICKSON GROUP,R=P	
NGC 3758		Galaxy S?	PB,S,R,BM,*8.5 3'F
Mar 16 2010 31"	17mmT4	MF,MS,OVAL,SMALL BNUC,SOMEWHAT HISB MIDDLE,R=F	
NGC 3761		Galaxy E	VF,S,R,BM
Mar 16 2010 31"	17mmT4	PF,PS,R,LARGE FNUC,VF* IN OUTER HALO,SOMEWHAT HISB MIDDLE,R=F	
NGC 3764		Galaxy S?	F,S,R
Mar 16 2010 31"	17mmT4	MF,MS,OVAL,LARGE BNUC,MOD HISB MIDDLE,R=F	
NGC 3765		Galaxy S?	VF,S,R
Mar 16 2010 31"	17mmT4	MB,MS,OVAL,UB,NND,R=F	
NGC 3767		Galaxy (R)SB(r)0^?	VF,S,BM
Mar 16 2010 31"	17mmT4	MF,MS,OVAL,SBNUC,R=F	
NGC 3768		H29-3 Galaxy S0	VF,ES,STELLAR
Mar 16 2010 31"	17mmT4	MB,ML,OAL,LARGE BNUC,HISB MIDDLE,SOME GRANULAR HALO,R=G	

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NGC 3772		H352-2	Galaxy SBa	VF,S,E,R
Mar 16 2010 31"	17mmT4	MF,ML,ELONG,LARGE	FNUC,SOMEWHAT HISB MIDDLE,R=F	
NGC 3773		H81-3	Galaxy S0	CF,CS,R,PSBM
Mar 03 1984 12.5"	12mm	VF,ES,STELL WITH FAINT GLOW,	NOT SURE OF FIND	
NGC 3781			Galaxy S?	VF,VS,R,BM
Mar 17 2010 31"	17mmT4	PF,ML,OVAL,LARGE BNUC,GRAD	BM,HISB MIDDLE,R=G	
NGC 3784			Galaxy S?	VF,VS,R,GMBM
Mar 17 2010 31"	17mmT4	MF,ML,ELONG,UB,NND,VERY CLOSE	COMP=3785,SHISB,R=G	
NGC 3785			Galaxy S0	VF,ES,R,BM
Mar 17 2010 31"	17mmT4	MB,ML,OVAL,LARGE FNUC,VERY CLOSE	COMP=3784,MOD HISB MIDDLE,PAIRS=MAC'S,R=G	
NGC 3787			Galaxy S0	VF,VS,R,*15P
Mar 17 2010 31"	17mmT4	MB,PS,OVAL,R,LARGE FNUC,GRAD	MBM,HISB,PAIRS=PGC36133/MAC'S,R=G	
NGC 3790		H109-3	Galaxy S0/a	CF,VS,PME,SBM,1STOF3
May 14 2010 31"	17mmT4	MF,PS,OVAL,SMALL BNUC,BM,PAIR=	PGC36189,R=F	
Mar 17 2010 31"	17mmT4	MF,MS,ELONG,SMALL BNUC,SHISB,	PAIRS=3801/3801/PGC36189,R=F	
Mar 06 2010 31"	17mmT4	MF,PS,ELONG,SBNUC,PAIRS=3801/	3802/PGC36189,R=F	
NGC 3798		H340-3	Galaxy SB0	F,CS,LE,STELLAR,R
Mar 17 2010 31"	17mmT4	PB,ML,OVAL,LARGE BNUC,HISB,GRAD	BRTER MIDDLE,FAINT GRANULAR HALO,R=G	
NGC 3799			Galaxy SB(s)b: pec	CF,R,P OF 2
Mar 29 2006 31"	17mmT4	PB,PL,COMP=3800,R,LARGE FNUC,	MHISB,SOMEWHAT BM,R=G	
NGC 3800		H103-2	Galaxy SAB(rs)b: pec	F,PS,E,PGLBM,R,FOF 2
Mar 29 2006 31"	17mmT4	VB,VL,ELONG,PATCH,UB,NND,HISB,	COMP=3799,IRR IN SHAPE,R=E	
NGC 3801		H161-2	Galaxy S0?	PF,PL,R,BM,R,2ND OF3
May 14 2010 31"	17mmT4	M,PL,OVAL.LARGE FNUC,MOD HISB	MIDDLE,PAIRS=3802/3803,R=G	
Mar 17 2010 31"	17mmT4	MB,ML,OVAL,LARGE FNUC,CLOSE	COMP=3802,PAIRS=3790/PGC36189,R=G	
Mar 06 2010 31"	17mmT4	MB,ML,OVAL,LARGE FNUC,MOD HISB	MIDDLE,PAIRS=3802/3790/PGC36189,R=G	
NGC 3802		H30-3	Galaxy S	VF,PS,2VB*P,3RD OF3
May 14 2010 31"	17mmT4	MB,ML,EDGE ON,UB,NND,SLIGHT	CENTRAL BULGE,PAIRS=3801/3803,R=G	
Mar 17 2010 31"	17mmT4	MB,ML,ELONG,UB,NND,CLOSE	COMP=3801,PAIRS=3790/PGC36189,R=G	
Mar 06 2010 31"	17mmT4	MB,ML,ELONG FNUC,GRAD BM,	SOMEWHAT HIBS MIDDLE,PAIRS=3601/3790/PGC36189,R=G	
NGC 3803			Galaxy	VF,S,R
May 14 2010 31"	17mmT4	EF,VS,PATCH,THE WORST NGC,	TOOK AV A WHILE TO LOCATE THEN HOLDS,PAIRS=3801/3802,R=P	
NGC 3805		H375-3	Galaxy S0-:	CB,CS,R,BM,R
Mar 17 2010 31"	17mmT4	PF,ML,OVAL,LARGE BNUC,GRAN	BM,HISB MIDDLE,R=G	

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NGC 3807		Galaxy	VF, S, R (VF*?)
May 14 2010 31"	17mmT4	PF,MS,R,UB,NND,R=F	
Mar 17 2010 31"	17mmT4	DIFF,PF,ML,OVAL,NND,R=G	
Mar 06 2010 31"	17mmT4	DIF,PF,MS,OVAL,R,PATCH,UB,NND,R=F	
NGC 3808		H338-3 Galaxy SAB(rs)c: pec	VF,VS
Mar 29 2006 31"	17mmT4	MF,ML,OVAL,UB,NND,SHISB,PAIR=3808A/MAC,R=G	
NGC 3808A		Galaxy I0? pec	
Mar 29 2006 31"	17mmT4	PF,MS,ELONG,BRT ALONG EQ REGION,PAIR=3808/MAC.R=F	
NGC 3810		H21-1 Galaxy SA(rs)c	B,L,VLE
Mar 03 1984 12.5"	12mm	DIF,MB,ML,OVAL,SBM,NO *S	
Jan 30 1981 12.5"	24mm	DIF,PB,PL,FNUC,FAINT HALO	
Jun 10 1980 6"	24mm	PB,STAR HOP FROM BETA	
NGC 3812		H320-3 Galaxy E	CF,VS,R,1STOF3,*6SF
Mar 17 2010 31"	17mmT4	MB,ML,OVAL,LARGE BNUC,HISB,GRAD BRTER MIDDLE,FAINT GRANULAR HALO,R=G	
NGC 3814		Galaxy S0	VS,NEBS*,P 3815
Mar 17 2010 31"	17mmT4	MF,MS,OVAL,SMALL FNUC,R=F	
NGC 3815		H339-3 Galaxy Sab	CF,S,3RD OF 3
Mar 17 2010 31"	17mmT4	MB,ML,ELONG,LARGE FNUC,SHISB,R=G	
NGC 3816		Galaxy S0	F,S,BM
Mar 29 2006 31"	17mmT4	MF,ML,OVAL,LARGE BNUC,MBM,SHISB,AGC 1367,R=G	
NGC 3817		Galaxy SB0/a	F,1ST OF 4
May 18 2007 31"	17mmT4	PB,PL,ELONG,PATCH,LARGE BNUC,F HALO AROUND NUC,SOMEWHAT HISB MIDDLE,R=G	
NGC 3819		Galaxy E?	VF,2ND OF 4
May 18 2007 31"	17mmT4	PB,ML,OVAL,R,SMALL BNUC,R=G	
NGC 3820		Galaxy S?	EF,VS,3819 S
May 18 2007 31"	17mmT4	MF,ML,OVAL,PATCH,UB,NND,R=G	
NGC 3821		H376-3 Galaxy (R)SAB(s)ab	VF,CS,R,BM,BET2ST
Mar 29 2006 31"	17mmT4	MB,MS,R,SMALL BNUC,GMBM,MOD HISB MIDDLE,AGC 1367,R=G	
NGC 3826		H341-2 Galaxy E	PF,S,R,PSBM,STELLAR
Mar 17 2010 31"	17mmT4	MF,MS,ELONG,OVAL,LARGE BNUC,GRAD BM,R=F	
NGC 3827		Galaxy S?	F,S,LBM
Mar 17 2010 31"	17mmT4	MB,ML,OVAL,UB,NND,MOD HISB,R=G	
NGC 3828		Galaxy S	VF,S,DIF

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NGC 3828		Galaxy S	VF,S,DIF
Mar 17 2010 31"	17mmT4	MF,MS,OVAL,SMALL FNUC,PAIR=PGC36431,R=F	
NGC 3830		Galaxy S0	EF
Mar 17 2010 31"	17mmT4	MF,PS,R,LARGE FNUC,PAIRS=PGC36372/PGC36415,R=F	
NGC 3832		H340-3	Galaxy SB(rs)bc
Mar 17 2010 31"	17mmT4	PF,ML,OVAL,UB,NND,PATCHY,FACE ON,R=F	VF,PL,2SUSP NEB NR
NGC 3834		Galaxy S?	VF,VS,SLBMN*13
Mar 17 2010 31"	17mmT4	MF,MS,OVAL,SMALL BNUC,GRAD BM,R=F	
NGC 3837		Galaxy E	CF,S,R,1ST OF 5
Mar 29 2006 31"	17mmT4	MB,MS,R,LARGE BNUC,MHISB,GMBM,AGC 1367,R=G	
NGC 3839		Galaxy Sdm:	VF,S,R,LBM
May 09 2010 31"	17mmT4	MB,ML,OVAL,LARGE FNUC,SOMEWHAT HISB MIDDLE,PAIR=MAC,R=G	
NGC 3840		Galaxy Sa	F,S,LE
Mar 29 2006 31"	17mmT4	MF,MS,OVAL,SMALL BNUC,AGC 1367,R=F	
NGC 3841		Galaxy S?	CF,S,R,2ND OF 5
Mar 29 2006 31"	17mmT4	MB,PS,R,SMALL BNUC,AGC 1367,R=F	
NGC 3842		H377-3	Galaxy E
Mar 29 2006 31"	17mmT4	MB,MS,R,LARGE BNUC,MHISB,GMBM,AGC 1367,R=G	F,S,R,VGLBM,3RD OF 5
NGC 3844		Galaxy S0/a	VF,PS,LE
Mar 29 2006 31"	17mmT4	MF,MS,ELONG,SMALL BNUC,AGC 1367,R=F	
NGC 3845		Galaxy S?	VF,PS,4TH OF 5
Mar 29 2006 31"	17mmT4	MF,MS,R,SMALL BNUC,SBM,AGC 1367,R=G	
NGC 3851		H378-3	Galaxy E
May 09 2010 31"	17mmT4	MB,PS,R,SMALL BNUC,SUDDENLY MBM,R=F	EF,VS,R,5TH OF 5
NGC 3853		Galaxy E	S,R,BM
May 09 2010 31"	17mmT4	MB,ML,OVAL,LARGE BNUC,GRAD MBM,HISB MIDDLE,PAIR=MAC,R=G	
NGC 3857		Galaxy S0?	VF,VS,MBM
Mar 29 2006 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,AGC1367,R=F	
NGC 3859		Galaxy S?	EF,VS,R,LBM,(R)
Mar 29 2006 31"	17mmT4	VF,VS,OVAL,VERY SMALL FAINT NUC,AGC 1367,R=P	
NGC 3860		H386-3	Galaxy S?
May 09 2010 31"	17mmT4	MB,ML,OVAL,LARGE FNUC,GRAD BM,PAIRS=PGC'S/MAC'S,R=G	VF,VS,RESOLVABLE

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NGC 3860		H386-3	Galaxy S?	VF,VS,RESOLVABLE
Mar 29 2006 31"	17mmT4	MB,ML,ELONG,OVAL,LARGE FNUC,SOMEWHAT HISB MIDDLE,AGC1367,R=G		
NGC 3861			Galaxy (R')SAB(r)b	F,S,R,BM
May 09 2010 31"	17mmT4	MB,ML,OVAL,LARGE BNUC,GRAD BM,MOD HISB MIDDLE,R=G		
NGC 3862		H385-3	Galaxy E	VF,VS,R,*17N
Mar 29 2006 31"	17mmT4	MB,ML,R,LARGE BNUC,BM,AGC 1367,R=G		
NGC 3864			Galaxy S?	EF,VS,R
May 09 2010 31"	17mmT4	MF,MS,PATCH,UB,NND,PAIRS=3867/3868,R=F		
NGC 3867			Galaxy S?	F,S,IRRR,MBM,S OF 2
May 09 2010 31"	17mmT4	MB,ML,ELONG,SMALL BNUC,GRAD BM,PAIRS=3864/3868,R=G		
NGC 3868			Galaxy S?	VF,VS,R,MBM,N OF 2
May 09 2010 31"	17mmT4	MB,ML,OVAL,SMALL BNUC,GRAD BM,PAIRS=3864/3867,R=G		
NGC 3869			Galaxy Sa	F,S,IR,PSBM
May 09 2010 31"	17mmT4	MB,ML,ELONG,EDGE ON,LARGE BNUC,LARGE CENTRAL BULGE,R=G		
NGC 3872		H104-2	Galaxy E5	B,S,R,SMBM*
Mar 03 1984 12.5"	12mm	MF,PS,BNUC,R,BM,NO *S		
NGC 3873			Galaxy E	VF,PS,LE,3875 SF
May 09 2010 31"	17mmT4	MB,ML,ELONG,LARGE BNUC,SUDDENLY MBM,HISB MIDDLE,CLOSE COMP=3875,R=G		
NGC 3875		H387-3	Galaxy S0/a	VF,VS,RESOLVABLE
May 09 2010 31"	17mmT4	MB,ML,OVAL,LARGE BNUC,GRAD MBM,HISB MIDDLE,CLOSE COMP=3873,R=G		
NGC 3883		H372-3	Galaxy SA(rs)b	VF,CL
May 09 2010 31"	17mmT4	MF,ML,OVAL,R,SMALL FNUC,GRAD BM,LARGE FAINT HALO,R=F		
NGC 3884		H388-3	Galaxy SA(r)0/a	CF,S,IR,GBM,R,*7SP6'
May 09 2010 31"	17mmT4	MB,ML,OVAL,R,LARGE FNUC,KEEP B* OUT OF FOV,GRAD MB,LARGE HALO AROUND NUC,PAIRS=OTHERS,R=G		
NGC 3886			Galaxy S0-:	F
May 09 2010 31"	17mmT4	MB,ML,ELONG,OVAL,LARGE BNUC,MOD HISB MIDDLE,R=G		
NGC 3900		H82-1	Galaxy SA(r)0+	B,PL,VLE0,BMN
Mar 03 1984 12.5"	12mm	MB,PL,ELONG,BNUC,SBM,BETWEEN 2B*S		
Feb 12 1983 12.5"	16mm	MF,ML,DNUC,OVAL,BM,TRI OF *S AROUND GAL		
Jan 30 1981 12.5"	24mm	PF,PL,ELONG,FNUC,FAINT HALO		
NGC 3902		H321-3	Galaxy SAB(s)bc:	F,PS,LE,VGLBM
May 09 2010 31"	17mmT4	MB,PL,OVAL,VERY LARGE FNUC,PATCHY,ALMOST UB,R=G		

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NGC 3908		Galaxy	F,VS,R,MBM
May 09 2010 31"	17mmT4	VF,VS,PATCH,UB,NND,ONE OF THE WORST NGC'S,R=P	
NGC 3910		Galaxy S0-:	S,R,MBM,*10,11N50"
May 09 2010 31"	17mmT4	MB,MS,OVAL,LARGE BNUC,MHISB,GRAD BM,R=G	
NGC 3911		H341-3 Galaxy SB?	VF,S,P OF 2
May 09 2010 31"	17mmT4	PF,MS,PATCH,UB,NND,B* ON EDGE,R=F	
NGC 3912		H342-2 Galaxy SAB(s)b? pec	F,PL,R,PGBM
Mar 03 1984 12.5"	12mm	SAME,NO *S	
Feb 12 1983 12.5"	16mm	VDIF,VF,VS,UB,PATCHY,SAME 24MM FIELD WITH 3900	
NGC 3919		Galaxy E	F,S,R
May 09 2010 31"	17mmT4	MF,MS,LARGE BNUC,PAIR=PGC37039,R=G	
NGC 3920		Galaxy S?	NEB,F OF 2
May 09 2010 31"	17mmT4	MB,ML,OVAL,UB,NND,MHISB,R=G	
NGC 3925		Galaxy SAB0/a	VF,VS
May 09 2010 31"	17mmT4	PF,PS,OVAL,SMALL FNUC,R=F	
NGC 3926A		H379-3 Galaxy E/S0	EF,ES,VLE,ER,ST NR
May 09 2010 31"	17mmT4	PF,PS,SMALL FNUC,INTERACTING=3926B,SUDDENLY BM,CAN SEPERATE,PAIR=PGC37096,R=F	
NGC 3926B		H379-3 Galaxy E/S0	EF,ES,VLE,ER,ST NR
May 09 2010 31"	17mmT4	PF,PS,SMALL FNUC,INTERACTING=3926A,CAN SEPERATE,PAIR=PGC37096,R=F	
NGC 3929		Galaxy E?	CL,S,ST F,VC
Mar 16 2010 31"	17mmT4	MF,PS,OVAL,SMALL BNUC,R=F	
NGC 3933		Galaxy S?	PF,LE
Mar 16 2010 31"	17mmT4	MB,ML,ELONG,LNUC,IRR,MOD HISB MIDDLE,PAIRS=3934/PGC37134,R=G	
NGC 3934		Galaxy S?	EF,R
Mar 16 2010 31"	17mmT4	MB,ML,OVAL,UB,NND,PAIRS=3933/PGC37134,R=G	
NGC 3937		H389-3 Galaxy S0-:	EF, VS, 3937 F 12S
Mar 16 2010 31"	17mmT4	MB,ML,OVAL,LARGE BNUC,GRANULAR HALO,HISB MIDDLE,PAIRS=PGC37192/MAC'S,R=G	
NGC 3940		H380-3 Galaxy E	VF,CS,R
Mar 16 2010 31"	17mmT4	MF,MS,OVAL,SMALL BNUC,GRAD MBM,SHISB MIDDLE,R=F	
NGC 3943		Galaxy S?	PF,PS,E,*8P24S
Mar 16 2010 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,PAIR=MAC,R=F	
NGC 3944		H322-3 Galaxy S0-:	PF,PS,R,PSBM

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NGC 3944		H322-3	Galaxy S0-:	PF,PS,R,PSBM
Mar 16 2010 31"	17mmT4	MF,MS,OVAL,SMALL BNUC,GMBM,MOD HISB MIDDLE,R=FG		
NGC 3946			Galaxy S0/a	VF,VLBM,DIF
Mar 16 2010 31"	17mmT4	PF,PS,OVAL,UB,NND,R=F		
NGC 3947		H403-2	Galaxy (R)SB(rs)b	F,PS,IE,LBM,**P
Mar 16 2010 31"	17mmT4	MF,PL,LARGE FNUC,IRR,PATCHY,SOME SPIRAL STR SUSP,PAIR=MAC,R=G		
NGC 3951		H342-3	Galaxy S?	VF,CS,VLE
Mar 16 2010 31"	17mmT4	MB,MS,OVAL,UB,NND,R=F		
NGC 3954		H381-3	Galaxy E?	EF,R
Mar 16 2010 31"	17mmT4	MF,MS,R,SMALL BNUC,GMBM,HALO,R=F		
NGC 3964			Galaxy S?	VF,S,E,*10NFATT
Mar 17 2010 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,SOMEWHAT HISB MIDDLE,R=FG		
NGC 3968		H162-2	Galaxy SAB(rs)bc	PB,L,IR,BM,*10 3'NP
Mar 17 2010 31"	17mmT4	MF,ML,OVAL,SMALL FNUC,SOFT NUC,PATCHY ARMS,SPR STR,PAIRS=PGC37426/3973,R=G		
NGC 3973			Galaxy S	EF,ES,*10SF1'
Mar 17 2010 31"	17mmT4	PF,PS,OVAL,UB,NND,CLOSE TO *,PAIRS=3969/PGC37426,R=F		
NGC 3983		H343-2	Galaxy S0/a	CF,CS,R,PSBM
Mar 08 2010 31"	17mmT4	MF,MS.OVAL,LARGE BNUC,MOD HISB MIDDLE,R=F		
NGC 3987			Galaxy Sb	F,ME
Mar 08 2010 31"	17mmT4	MB,ML,EDGE ON,CIGAR SHAPE,SOME BM,SHISB,SLIGHT CENTRAL BULGE,PAIRS=NGC'S,R=G		
NGC 3988			Galaxy E	VF,S,R,BM*,P OF 2
Mar 08 2010 31"	17mmT4	MF,PS,SMALL BNUC,BM,R=F		
NGC 3989			Galaxy S?	EF,VS,R
Mar 08 2010 31"	17mmT4	PF,MS,OVAL,UB,NND,PARIS=NGC'S,R=F		
NGC 3993			Galaxy Sb: sp	VF,PS,E,3* NR
Mar 08 2010 31"	17mmT4	MB,ML,ELONG,UB,NND,PARIS=NGC'S,R=G		
NGC 3996			Galaxy S?	VF,PL,R,2ST F
Mar 08 2010 31"	17mmT4	MF,MS,OVAL,UB,NND,SHISB,R=FG		
NGC 3997			Galaxy SBb pec	PF,VS,E25,BET 2ST
Mar 08 2010 31"	17mmT4	MB,ML,OVAL,LARGE FNUC,MHISB,PAIRS=NGC'S,R=G		
NGC 3999			Galaxy S0	VF,S
Mar 08 2010 31"	17mmT4	PF,PS,OVAL,R,VERY SMALL FNUC,R=F		

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NGC 4000		Galaxy S?	VF,VS,LE,*8F2',05 SF
Mar 08 2010 31"	17mmT4	MF,MS,ELONG,EDGE ON,UB,NND,SOMEWHAT HISB,R=F	
NGC 4002		H344-3 Galaxy S0?	VF,VS,R,N OF 2
May 14 2010 31"	17mmT4	MB,MS,OVAL,LARGE BNUC,BM,SOMEWHAT HISB MIDDLE,PAIR=4007,R=FG	
Mar 17 2010 31"	17mmT4	MB,ML,ELONG,OVAL,LARGE BNUC,GRAD BM,PAIR=4007,R=G	
Mar 08 2010 31"	17mmT4	MB,MS,ELONG,OVAL,LARGE FNUC,PAIR=4007,R=FG	
NGC 4003		H345-3 Galaxy SB0	VF,VS,R,S OF 2
May 14 2010 31"	17mmT4	MB,MS,OVAL,LARGE BNUC,BM,SOMEWHAT HISB MIDDLE,PAIR=4002,R=FG	
Mar 17 2010 31"	17mmT4	MB,ML,ELONG,OVAL,LARGE BNUC,GRAD BM,PAIR=4002,R=G	
Mar 08 2010 31"	17mmT4	MB,MS,ELONG,OVAL,LARGE NUC,SHISB MIDDLE,PAIR=4002,R=FG	
NGC 4004		H354-3 Galaxy Pec	F,VS,R,*12 NEAR
Mar 08 2010 31"	17mmT4	MB,ML,OVAL,UB,NND,SHISB,R=G	
NGC 4005		Galaxy S?	PF,VS,MBM,*7NP2'
Mar 08 2010 31"	17mmT4	MB,ML,OVAL,LARGE FNUC,MOD HISB MIDDLE,BM,R=G	
NGC 4008		H368-2 Galaxy E5	PB,PS,E,PSBM,*INV N
Mar 03 1984 12.5"	12mm	VF,VS,FNUC,SMALL FAINT NUC,SLIGHTLY ELONG,F*N SEVERAL GAL DIA	
Jan 30 1981 12.5"	24mm	DIF,PF,PS,FNUC,FAINT HALO	
NGC 4011		Galaxy S0	VF,VS,*12NP
Mar 08 2010 31"	17mmT4	PF,PS,PATCH,UB,NND,R=P	
PGC 26695		Galaxy	
Mar 10 2007 31"	17mmT4	VF,VS,OVAL,PATCH,UB,NND,R=F	
PGC 26830		Galaxy S	
Mar 10 2007 31"	17mmT4	VF,PS,PATCH,UB,NND,KEEP B* OUT OF FOV,PAIRS=PGC'S,AV,R=P	
PGC 26831		Galaxy S?	
Mar 10 2007 31"	17mmT4	PF,MS,PATCH,KEEP B* OUT OF FOV,PAIRS=PGC'S,R=F	
PGC 26842		Galaxy S?	
Mar 10 2007 31"	17mmT4	MF,MS,OVAL,VERY SMALL FNUC,INTERACTING,CANNOT SEPERATE,KEEP B* OUT OF FOV,R=F	
PGC 26844		Galaxy S?	
Mar 10 2007 31"	17mmT4	MF,MS,OVAL,VERY SMALL FNUC,INTERACTING,CANNOT SEPERATE,KEEP B* OUT OF FOV,R=F	
PGC 27175		Galaxy S	
Jan 20 2004 31"	17mmT4	MF,MS,EDGE ON,UB,NND,SLIGHT BULGE,PAIRS=2914,2911,R=F	
PGC 27405		Galaxy	
Feb 25 2004 31"	17mmT4	PF,MS,PATCH,UB,NND,R=F	

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PGC 27434		Galaxy S
Feb 25 2004 31"	17mmT4	VF,MS,PATCH,UB,PAIR=PGC27435,R=P
PGC 27435		Galaxy S
Feb 25 2004 31"	17mmT4	PF,MS,PATCH,UB,PAIR=PGC27434,R=F
PGC 27493		Galaxy
Feb 25 2004 31"	17mmT4	PF,VS,R,PAIRS/2943/2941,R=F
PGC 27546		Galaxy SB(r)c: pec
Mar 10 2007 31"	17mmT4	MF,MS,OVAL,SMALL BNUC,VERY CLOSE COMP=PGC27547,CANNOT SEPERATE,OTHERS,R=F
Feb 25 2004 31"	17mmT4	MF,VS,VERY SMALL BNUC,SHISB,STELL NUC,PAIR=2944,R=F
PGC 27547		Galaxy SAB0^: pec
Mar 10 2007 31"	17mmT4	MF,MS,OVAL,BNUC,B* ON TOP OF GAL,INTERACTING=PGC27546,CANNOT SEPERATE,R=F
PGC 27681		Galaxy Sb
Feb 09 2013 36"	17mmT4	VF,MS,EDGE ON,SFNUC,PA~120,CENRAL BULGING,PAIRS=PGC'S,R=F
PGC 27683		Galaxy
Feb 09 2013 36"	17mmT4	MF,PS,OVAL,LFNUC,PAIRS=PGC'S,R=F
PGC 27701		Galaxy L
Feb 09 2013 36"	17mmT4	MF,MS,R,OVAL,LBNUC,MOD HISB MIDDLE,*OFF EDGE,R=F
PGC 28478		Galaxy
Mar 10 2007 31"	17mmT4	PF,PS,OVAL,PATCH,UB,NND,PAIRS=PGC'S/MAC'S,R=F
PGC 28487		Galaxy S?
Mar 10 2007 31"	17mmT4	PF,PS,OVAL,PATCH,UB,NND,PAIRS=PGC'S/MAC'S,R=F
PGC 28502		Galaxy S?
Mar 10 2007 31"	17mmT4	VF,PS,PATCH,UB,NND,PAIRS=PGC'S/MAC'S,R=F
PGC 28700		Galaxy Scd:
Feb 09 2013 36"	17mmT4	MF,MS,EDGE ON,UB,PA~45,SLIGHTLY GRADUALLY CENTRAL BULGE,R=F
PGC 28850		Galaxy Sb
Mar 08 2010 31"	17mmT4	MF,MS,ELONG,LARGE FNUC,TOUCHING=PGC28851,R=F
PGC 28851		Galaxy Sb
Mar 08 2010 31"	17mmT4	PF,PS,PATCH,TOUCHING=PGC 28850,R=P
PGC 28973		Galaxy S
Mar 08 2010 31"	17mmT4	DIF,MF,MS,OVAL,PATCH,UB,NND,R=F
PGC 29372		Galaxy Sb

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PGC 29372		Galaxy Sb
Mar 08 2010 31"	17mmT4	MF,MS,ELONG,LARGE FNUC,CLOSE TO B*,R=F
PGC 29488		Galaxy E3
Mar 08 2010 31"	17mmT4	VDIF,VF,VL,PATCH,UB,LEO I,PATCHY DIF LARGE AREA DET,R=P
PGC 29698		Galaxy Scd:
Feb 09 2013 36"	17mmT4	MF,MS,EDGE ON,LFNUC,PA~100,TAPPERED ENDS,GRAD BM,R=F
PGC 30221		Galaxy Sb
Mar 10 2007 31"	17mmT4	MF,ML,ELONG-EDGE ON,PATCH,UB,NND,PAIRS=PGC'S/3209,R=F
PGC 30263		Galaxy S?
Mar 10 2007 31"	17mmT4	MB,MS,PATCH,UB,NND,MOD HISB,PAIRS=PGC'S/3209,R=G
PGC 30265		Galaxy
Mar 10 2007 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,PAIRS=PGC'S/3209,R=F
PGC 30305		Galaxy Sc
Mar 10 2007 31"	17mmT4	DIF,VF,ML,OVAL,R,UB,NND,LOCATED IN BARRON FOV,R=F
PGC 30328		Galaxy Sab
Feb 25 2004 31"	17mmT4	MF,MS,ELONG,SMALL FNUC,SBM,PAIRS/3216,R=F
PGC 30347		Galaxy S0?
Mar 20 2007 31"	17mmT4	VF,VS,OVAL,PATCH,NND,PAIRS=PGC'S/MAC,R=P
PGC 30349		Galaxy S0?
Mar 20 2007 31"	17mmT4	VF,VS,OVAL,PATCH,NND,PAIRS=PGC'S,VERY CLOSE COMP=PGC30350,BARELY SPLIT,R=P
PGC 30350		Galaxy L
Mar 20 2007 31"	17mmT4	VF,VS,OVAL,PATCH,NND,PAIRS=PGC'S,VERY CLOSE COMP=PGC30349,BARELY SPLIT,R=P
PGC 30354		Galaxy L
Mar 20 2007 31"	17mmT4	VF,VS,OVA,PATCH,NND,PAIRS=PGC'S,R=P
PGC 30360		Galaxy SB?
Mar 10 2007 31"	17mmT4	PB,MS,OVAL,SMALL VBNUC,B* OR NUC,FAINT HALO AROUND BRT REGION,PAIR=MAC,R=F
PGC 30366		Galaxy C
Feb 25 2004 31"	17mmT4	PF,PS,OVAL,PATCH,PAIR=3221,R=P
PGC 30388		Galaxy S
Mar 10 2007 31"	17mmT4	MB,ML,OVAL,R,SMALL BNUC,MBM,MOD HISB MIDDLE,PAIR=MAC,R=G
PGC 30397		Galaxy
Feb 25 2004 31"	17mmT4	MF,MS,OVAL,SMALL FNUC,COMP=MAC,R=F

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PGC 30428		Galaxy
Apr 16 2009 31"	17mmT4	PF,PS,OVAL,LARGE FNUC,PAIRS=PGC30433/MAC,R=F
PGC 30431		Galaxy
Feb 25 2004 31"	17mmT4	PF,VS,OVAL,VERY SMALL FNUC,ABELL 999,R=F
PGC 30432		Galaxy L
Feb 25 2004 31"	17mmT4	PF,PS,OVAL,SMALL FNUC,ABELL 999,R=F
PGC 30433		Galaxy
Apr 16 2009 31"	17mmT4	VF,VS,PATCH,NND,PAIRS=PGC30428/MAC,R=P
PGC 30456		Galaxy
Feb 25 2004 31"	17mmT4	PF,PS,OVAL,SMALL FNUC,ABELL 999,R=F
PGC 30464		Galaxy S
Feb 25 2004 31"	17mmT4	PF,MS,OVAL,PATCH,UB,NND,PAIR=3230,R=F
PGC 30563		Galaxy S
Mar 26 2006 31"	17mmT4	PF,MS,OVAL,PATCH,UB,NND,F* OFF EDGE,MANY COMP,PAIR=3239,R=F
PGC 30564		Galaxy C
Mar 26 2006 31"	17mmT4	MF,MS,ELONG,SBNUC,MANY COMP,PAIR=3239,R=F
PGC 30573		Galaxy S
Mar 26 2006 31"	17mmT4	MB,MS,OVAL,LARGE BNUC,GMBM,MANY COMP,PAIR=3239,R=F
PGC 30577		Galaxy C
Mar 26 2006 31"	17mmT4	VF,MS,PATCH,UB,NND,MANY COMP,PAIR=3239,R=F
PGC 30585		Galaxy SB?
Mar 26 2006 31"	17mmT4	PF,PS,OVAL,PATCH,UB,NND,MANY COMP,PAIR=3239,R=F
PGC 30595		Galaxy SABc
Mar 26 2006 31"	17mmT4	VF,MS,OVAL,PATCH,UB,NND,VF* OUTER EDGE,MANY COMP,PAIR=3239,R=F
PGC 30606		Galaxy C
Mar 26 2006 31"	17mmT4	PF,PS,OVAL,SFNUC,MANY COMP,PAIR=3239,R=F
PGC 30616		Galaxy SA(r):
Mar 20 2007 31"	17mmT4	PF,PS,OVAL,LARGE FNUC,CLOSE PAIRS=PGC'S,R=F
PGC 30618		Galaxy Sd
Mar 20 2007 31"	17mmT4	VF,PS,ELONG,OVAL,NND,TOUCHING COMP=PGC30620,CANNOT SEPERATE,PAIRS=PGC'S,R=P
PGC 30619		Galaxy S0?
Mar 20 2007 31"	17mmT4	VF,PS,OVAL,SMALL FNUC,CLOSE PAIRS=PGC'S,R=P

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PGC 30620		Galaxy S
Mar 20 2007 31"	17mmT4	EF,VS,ELONG,R,NND,TOUCHING COMP=PGC30618,CANNOT SEPERATE,PAIRS=PGC'S,R=P
PGC 30818		Galaxy S?
Mar 10 2007 31"	17mmT4	PF,MS,OVAL,UB,NND,PAIRS=MAC,R=F
PGC 30856		Galaxy S?
Mar 10 2007 31"	17mmT4	DIF,VF,VL,OVAL,R,UB,NND,LOCATED IN BARRON FOV,R=F
PGC 31558		Galaxy
Mar 26 2006 31"	17mmT4	MB,PS,SBNUC,BM,SOMEWHAT HISB MIDDLE,PAIR=3303,R=F
PGC 31930		Galaxy SB?
Mar 26 2006 31"	17mmT4	MB,ML,OVAL,PATCH,PATCHY AREAS,VAR BRTNESS,LARGE NUC AREA,F* OUTER EDGE,R=G
PGC 31937		Galaxy
Mar 26 2006 31"	17mmT4	EF,PS,PATCH,NND,AV,PAIR=PGC31930,R=P
PGC 32380		Galaxy C
Mar 17 2009 31"	17mmT4	PF,PS,OVAL,SMALL FNUC,AGC,R=F
PGC 32963		Galaxy
Mar 16 2010 31"	17mmT4	PF,MS,ELONG,SMALL FNUC,AGC 1139,R=F
PGC 33000		Galaxy Triple System
Mar 16 2010 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,CLOSE COMPANIONS=MAC'S,AGC 1139,R=F
PGC 33065		Galaxy SB(rs)b?
Mar 16 2010 31"	17mmT4	PF,MS,PATCH,UB,NND,AGC 1139,R=F
PGC 33116		Galaxy Double System
Mar 26 2006 31"	17mmT4	EF,MS,AV,SUSP,VERY FT GLOW DET AROUND B* IN COMP,PAIR=MAC,R=P
PGC 33141		Galaxy S R
Mar 26 2006 31"	17mmT4	PF,PS,OVAL,SMALL FNUC,VF* SUSP IN GAL,R=F
PGC 33333		Galaxy Sd?
Mar 10 2007 31"	17mmT4	VF,VL,EDGE ON,UB,NND,F* OFF ONE END,CENTRAL BULGE,R=F
PGC 33588		Galaxy
Jan 08 2003 12.5"	9mmT6	EDIF,EF,ES,PATCH,COMES AND GOES,STELLAR,PAIR/3524
PGC 33636		Galaxy
Mar 17 2007 31"	17mmT4	VF,VS,PATCH,UB,NND,PAIR=MAC,R=P
PGC 33660		Galaxy IBm:
Mar 17 2007 31"	17mmT4	VDIF,EF,ML,ELONG,EDGE ON,UB,NND,AV,VERY HARD TO FIND,AV FIRST THEN HOLDS,R=P

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PGC 33670		Galaxy SAB0- pec
Mar 17 2007 31"	17mmT4	MF,MS,R,VERY SMALL BNUC,CAN JUST SPLIT THE TWO,PAIR=PGC33677,R=F
PGC 33677		Galaxy SAB(r)0+ pec
Mar 17 2007 31"	17mmT4	PF,PS,R,SMALL FNUC,CAN JUST SPLIT THE TWO,PAIR=PGC33670,R=F
PGC 33698		Galaxy S
Mar 17 2007 31"	17mmT4	VF,MS,PATCH,UB,NND,PAIRS=PGC'S,R=P
PGC 33855		Galaxy Sb? pec
Mar 17 2007 31"	17mmT4	MB,ML,ELONG,UB,NND,MHISB,COMP=PGC33862,R=G
PGC 33862		Galaxy Sb? pec sp
Mar 17 2007 31"	17mmT4	MB,PL,OVAL,UB,NND,MHISB,COMP=PGC33855,R=G
PGC 34407		Galaxy E/S0
Mar 06 2010 31"	17mmT4	PF,MS,PATCH,UB,NND,PAIRS=3606/3607/3605,R=F
PGC 34516		Galaxy L
Feb 15 2004 31"	17mmT4	DIF,VF,PS,PATCH,UB,NND,PAIR=3609/MAC,R=P
PGC 34547		Galaxy C
Feb 15 2004 31"	17mmT4	MF,PS,OVAL,STELL NUC OR *,PAIRS=3615/3618,R=F
PGC 34639		Galaxy
Mar 17 2007 31"	17mmT4	MF,PS,OVAL,PATCH,SMALL FNUC,PAIRS=PGC/MAC'S,R=F
PGC 34651		Galaxy E pec:
Mar 17 2007 31"	17mmT4	MF,PS,OVAL,PATCH,*NUC,* IN OR AROUND NUC,PAIRS=PGC/MAC'S,R=F
PGC 34689		Galaxy SA(s)c
Mar 17 2007 31"	17mmT4	MF,ML,OVAL,PATCH,UB,NND,R=F
PGC 34881		Galaxy S0?
Apr 26 2008 31"	17mmT4	MF,MS,OVAL,R,SMALL BNUC,SOMEWHAT HISB MIDDLE,HICKSON 51 CLUSTER,R=P
PGC 34899		Galaxy S0?
Apr 26 2008 31"	17mmT4	EF,ES,ON TOP OF 3651,BURRIED IN NUC,HICKSON 51 CLUSTER,R=P
PGC 34901		Galaxy Star ??
Apr 26 2008 31"	17mmT4	EF,ES,*NUC,COMES AND GOES WITH AV,HICKSON 51 CLUSTER,R=P
PGC 34907		Galaxy S?
Apr 26 2008 31"	17mmT4	VF,PS,OVAL,PATCH,UB,NND,HICKSON 51 CLUSTER,R=P
PGC 35178		Galaxy S
Apr 26 2008 31"	17mmT4	NO FIND,LOC GOOD,HICKSON 52 CLUSTER,R=P

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PGC 35179		Galaxy S
Apr 26 2008 31"	17mmT4	EF,VS,PATCH,AV,SUSP,HICKSON 52 CLUSTER,R=P
PGC 35183		Galaxy SB?
Apr 26 2008 31"	17mmT4	VF,PS,ELONG,HICKSON 52 CLUSTER,R=P
PGC 35184		Galaxy S
Apr 26 2008 31"	17mmT4	EF,VS,PATCH,AV,HICKSON 52 CLUSTER,R=P
PGC 35355		Galaxy S?
Apr 26 2008 31"	17mmT4	VF,MS,OVAL,UB,NND,HICKSON 53 CLUSTER,R=P
PGC 35360		Galaxy S0?
Apr 26 2008 31"	17mmT4	PF,MS,R,BM,*NUC,SOMEWHAT HISB MIDDLE,HICKSON 53 CLUSTER,R=F
PGC 35380		Galaxy S?
Apr 26 2008 31"	17mmT4	VF,VS,PATCH,UB,ALL 3 APPEAR AS A SINGLE EDGE ON,CANNOT SEPERATE,HICKSON 54,R=P
PGC 35381		Galaxy S
Apr 26 2008 31"	17mmT4	EF,PS,ELONG,UB,NND,HICKSON 53 CLUSTER,R=P
PGC 35384		Galaxy S
Apr 26 2008 31"	17mmT4	EF,ES,PATCH,UB,ALL 3 APPEAR AS A SINGLE EDGE ON,CANNOT SEPERATE,HICKSON 54,R=P
PGC 35385		Galaxy S
Apr 26 2008 31"	17mmT4	NO FIND,TOO FAINT,LOC GOOD,HICKSON 54 CLUSTER,CLOUDS JUST MOVED IN,R=P
PGC 35485		Galaxy
Mar 17 2007 31"	17mmT4	VF,MS,ELONG,PATCH,UB,NND,F* IN EDGE,PAIRS=IC701/PGC/MAC,R=P
PGC 35498		Galaxy SB
Mar 17 2007 31"	17mmT4	MF,MS,ELONG,PATCH,NND,SHISB,R=F
PGC 35514		Galaxy
May 14 2010 31"	17mmT4	PF,PS,OVAL,UB,NND,PAIR=MAC,R=F
PGC 35548		Galaxy S R
Mar 17 2007 31"	17mmT4	MF,MS,R,UB,LARGE FNUC,SOMEWHAT PATCHY IN MIDDLE,PAIRS=IC701/PGC/MAC,R=F
PGC 35588		Galaxy S0?
May 14 2010 31"	17mmT4	MF,MS,OVAL,SMALL BNUC,R=F
PGC 35589		Galaxy S
May 14 2010 31"	17mmT4	PF,PS,OVAL,UB,NND,R=F
PGC 35991		Galaxy Sd
Mar 16 2010 31"	17mmT4	PF,ML,EDGE ON,NND,SOME CENTRAL BULGING,R=F

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PGC 36010		Galaxy L
Mar 29 2006 31"	17mmT4	EF,ES,AV,EXCELLENT HICKSON GROUP,R=P
PGC 36133		Galaxy
Mar 17 2010 31"	17mmT4	MF,MS,ELONG,SMALL BNUC,PARIS=3787/MAC'S,R=F
PGC 36189		Galaxy S
May 14 2010 31"	17mmT4	VF,VS,EDGE ON,NND,SMALL SLIVER,TOOK AV TO LOCATE THEN DIRECT,PAIR=3790,R=P
Mar 17 2010 31"	17mmT4	EF,VS,PATCH,TOOK AV A WHILE THEN HOLDS,PAIRS=3801/3802/3790,R=P
Mar 06 2010 31"	17mmT4	EF,VS,PATCH,UB,AV TOOK A WHILE,HARD TO HOLD,PAIRS=3790/3801/3802,R=P
PGC 36194		Galaxy S?
Mar 29 2006 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,LOC IN BARRON FOV,PAIR=PGC36195,R=F
PGC 36195		Galaxy S?
Mar 29 2006 31"	17mmT4	MF,MS,OVAL,UB,NND,SHISB,PAIR=PGC36194,R=F
PGC 36293		Galaxy SBbc
Mar 29 2006 31"	17mmT4	VF,VS,PATCH,UB,NND,B* ON EDGE,FAINT NEB PATCH NEXT TO *,AGC 1367,R=P
PGC 36294		Galaxy SB0/a?
Mar 29 2006 31"	17mmT4	MF,MS,ELONG,OVAL,SMALL BNUC,PAIRS=PGC36295/MAC,R=F
PGC 36295		Galaxy E?
Mar 29 2006 31"	17mmT4	MF,MS,OVAL,LARGE VERY FAINT NUC,PAIRS=PGC36294/MAC,R=F
PGC 36321		Galaxy S0
Mar 29 2006 31"	17mmT4	VF,MS,R,SMALL FNUC,PAIR=PGC36355,R=F
PGC 36323		Galaxy
Mar 29 2006 31"	17mmT4	VF,VS,OVAL,PATCH,UB,NND,AGC 1367,R=F
PGC 36328		Galaxy S?
Mar 29 2006 31"	17mmT4	VF,VS,OVAL.PATCH,NND,AGC 1367,R=F
PGC 36330		Galaxy
Mar 29 2006 31"	17mmT4	PF,PS,EDGE ON,PATCH,UB,NND,VF* IN TIP,AGC 1367,R=F
PGC 36342		Galaxy S?
Mar 29 2006 31"	17mmT4	MF,PS,ELONG,PATCH,UB,NND,R=F
PGC 36349		Galaxy S?
Mar 29 2006 31"	17mmT4	MF,MS,ELONG,LARGE FNUC,AGC 1367,R=F
PGC 36355		Galaxy IBm
Mar 29 2006 31"	17mmT4	MF,PL,EDGE ON,PATCH,UB,NND,SHISB,CENTRAL BULGE,CIGAR SHAPE,PAIR=PGC36321,R=G

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PGC 36371		Galaxy S?
Mar 29 2006 31"	17mmT4	PF,MS,OVAL,PATCH,UB,NND,AGC 1367,R=F
PGC 36372		Galaxy Sab
Mar 17 2010 31"	17mmT4	MF,PS,ELONG,SMALL FNUC,PAIRS=3830/PGC36415,R=F
PGC 36377		Galaxy Sab
Mar 29 2006 31"	17mmT4	PF,PS,OVAL,VERY SMALL BNUC,ALMOST STELLAR LIKE NUC,AGC 1367,R=F
PGC 36379		Galaxy
Mar 29 2006 31"	17mmT4	MF,MS,SMALL FNUC,F* ON EDGE,PAIR=PGC36392,R=F
PGC 36382		Galaxy
Mar 29 2006 31"	17mmT4	DIF,VF,VS,PATCH,UB,NND,AGC 1367,R=P
PGC 36392		Galaxy Sb
Mar 29 2006 31"	17mmT4	VF,PS,UB,PATCH,NND,PAIR=PGC36379,R=P
PGC 36402		Galaxy S0/a
Mar 17 2010 31"	17mmT4	MF,MS,ELONG,SMALL BNUC,PAIR=IC2951,R=F
PGC 36406		Galaxy
Mar 29 2006 31"	17mmT4	VF,VS,PATCH,UB,NND,AGC 1367,R=F
PGC 36415		Galaxy
Mar 17 2010 31"	17mmT4	MF,PS,R,LARGE FNUC,PAIRS=PGC36372/3830,R=F
PGC 36431		Galaxy Sb
Mar 17 2010 31"	17mmT4	MF,ML,EDGE ON,UB,NND,PAIR=3828,R=F
PGC 36458		Galaxy
Mar 17 2007 31"	17mmT4	MB,MS,ELONG,LARGE BNUC,PAIRS=PGC/MAC,R=F
PGC 36465		Galaxy S0?
Mar 29 2006 31"	17mmT4	VF,MS,OVAL,NND,AGC 1367,R=F
PGC 36466		Galaxy Im:
Mar 29 2006 31"	17mmT4	MF,ML,EDGE ON,UB,NND,SHISB,THIN SLIVER,AGC 1367,R=G
PGC 36468		Galaxy
Mar 29 2006 31"	17mmT4	VF,PS,R,NND,AGC 1367,R=P
PGC 36478		Galaxy
Mar 17 2007 31"	17mmT4	VF,MS,ELONG,UB,NND,VF* IN GAL SUSP,PAIRS=PGC/MAC,R=F
PGC 36480		Galaxy
Mar 29 2006 31"	17mmT4	MF,PS,R,SMALL FNUC,AGC 1367,R=F

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PGC 36486		Galaxy S?
Mar 29 2006 31"	17mmT4	MF,MS,OVAL,SMALL FNUC,AGC 1367,R=F
PGC 36494		Galaxy
Mar 29 2006 31"	17mmT4	MF,MS,R,SMALL FNUC,AGC 1367,R=F
PGC 36502		Galaxy S
Mar 29 2006 31"	17mmT4	MF,PS,OVAL,SMALL FNUC,AGC 1367,R=F
PGC 36503		Galaxy S
Mar 29 2006 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,AGC 1367,R=F
PGC 36510		Galaxy L
Mar 29 2006 31"	17mmT4	MF,MS,OVAL,SMALL FNUC,AGC 1367,R=F
PGC 36511		Galaxy S
Mar 17 2007 31"	17mmT4	MF,MS,PATCH,UB,SOMEWHAT HISB,NND,PAIRS=PGC/MAC,R=F
PGC 36512		Galaxy S
Mar 17 2007 31"	17mmT4	PF,PS,R,VERY SMALL FNUC,PAIRS=PGC/MAC,R=F
PGC 36525		Galaxy SB?
Mar 29 2006 31"	17mmT4	MF,PS,SMALL FNUC,AGC 1367,R=F
PGC 36526		Galaxy
Mar 17 2007 31"	17mmT4	MF,MS,OVAL,SMALL FNUC,VERY CLOSE COMP=MAC,R=F
PGC 36544		Galaxy S0
Mar 17 2007 31"	17mmT4	MF,MS,ELOGN,SMALL BNUC,PAIRS=PGC'S/MAC,R=F
PGC 36547		Galaxy I?
May 09 2010 31"	17mmT4	VF,PS,OVAL,PATCH,UB,NND,PAIR=IC727,R=P
PGC 36565		Galaxy
May 09 2010 31"	17mmT4	VF,VS,PATCH,PAIRS=3860/OTHERS,R=P
Mar 29 2006 31"	17mmT4	VF,PS,PATCH,UB,NND,AGC 1367,R=F
PGC 36566		Galaxy
May 09 2010 31"	17mmT4	PF,VS,PATCH,LFNUC,PAIRS=3860/OTHERS,R=F
Mar 29 2006 31"	17mmT4	PF,MS,R,SMALL FNUC,AGC 1367,R=F
PGC 36574		Galaxy S?
Mar 17 2007 31"	17mmT4	MB,ML,OVAL,PATCH,SMALL BNUC,STELLAR LIKE NUC,PAIRS=PGC'S/MAC'S,R=G
PGC 36575		Galaxy
Mar 29 2006 31"	17mmT4	VF,PS,PATCH,UB,NND,AGC 1367,R=F

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PGC 36586		Galaxy
Mar 29 2006 31"	17mmT4	PF,MS,ELONG,EDGE ON,UB,NND,BRT FIELD * CLOSE BY,AGC 1367,R=F
PGC 36589		Galaxy S?
May 09 2010 31"	17mmT4	PF,VS,OVAL,LARGE FNUC,PAIRS=3860/PGC'S/MAC'S,R=F
Mar 29 2006 31"	17mmT4	MF,MS,OVAL,SMALL FNUC,AGC 1367,R=F
PGC 36598		Galaxy
May 09 2010 31"	17mmT4	PF,VS,OVAL,PATCH,NND,AV FIRST THEN HOLDS,VF* OFF TIP,PAIR=MAC,R=F
PGC 36600		Galaxy C
May 09 2010 31"	17mmT4	MF,VS,ALMOST *NUC,PAIRS=IC2956/MAC,R=F
PGC 36666		Galaxy S?
May 09 2010 31"	17mmT4	MF,MS,OVAL,PATCH,UB,NND,R=F
PGC 36704		Galaxy I?
May 09 2010 31"	17mmT4	DIF,PF,ML,OVAL,UB,NND,R=F
PGC 36738		Galaxy
Mar 17 2007 31"	17mmT4	VF,MS,OVAL,PATCH,UB,NND,PAIR=PGC36739,R=P
PGC 36739		Galaxy SB
Mar 17 2007 31"	17mmT4	MF,ML,ELONG,UB,NND,PAIR=PGC36738,R=F
PGC 36851		Galaxy S
Mar 16 2009 31"	17mmT4	EF,ES,PATCH,AV HARD TO HOLD,R=P
PGC 36853		Galaxy S0?
Dec 28 2008 31"	17mmT4	MF,MS,ELONG,LARGE FNUC,HICKSON GROUP,R=F
PGC 36871		Galaxy S?
Dec 28 2008 31"	17mmT4	VF,MS,ELONG,PATCH,UB,NND,HICKSON GROUP,R=P
PGC 36932		Galaxy Sd
Jan 29 2014 36"	17mmT4	PF,MS,EDGE ON,PA~0,UB,SOMEWHAT THICKER IN PARTS,NND,R=PF
PGC 37017		Galaxy
May 09 2010 31"	17mmT4	PF,VS,PATCH,UB,NND,R=P
PGC 37018		Galaxy S R
Mar 16 2010 31"	17mmT4	VF,PS,UB,NND,AV FIRST THEN HOLDS,PAIRS=PGC'S,R=P
PGC 37039		Galaxy
May 09 2010 31"	17mmT4	PF,PS,PATCH,NND,PAIR=3919,R=F
PGC 37040		Galaxy S

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PGC 37040		Galaxy S
Mar 16 2010 31"	17mmT4	PF,MS,OVAL,LARGE FNUC,PAIRS=PGC'S,R=F
PGC 37051		Galaxy S?
Mar 16 2010 31"	17mmT4	PF,MS,ELONG,UB,NND,PAIRS=PGC'S,R=F
PGC 37054		Galaxy
Mar 16 2010 31"	17mmT4	VF,VS,OVAL,UB,NND,PAIRS=PGC'S,R=P
PGC 37075		Galaxy E
Mar 16 2010 31"	17mmT4	PF,PS,ELONG,LARGE FNUC,R=F
PGC 37096		Galaxy E
May 09 2010 31"	17mmT4	PF,PS,UB,NND,PAIRS=3926A-B,R=F
PGC 37134		Galaxy S
Mar 16 2010 31"	17mmT4	VF,MS,PATCH,UB,PARIS=3933/3934,R=P
PGC 37192		Galaxy S
Mar 16 2010 31"	17mmT4	PF,PS,OVAL,LARGE FNUC,PARIS=3937/MAC'S,R=F
PGC 37252		Galaxy
Mar 16 2010 31"	17mmT4	PF,PS,R,LARGE FNUC,R=F
PGC 37426		Galaxy S
Mar 17 2010 31"	17mmT4	PF,PS,ELONG,VERY SMALL FNUC,PAIRS=3968/3973,R=G