

Andromeda - Daughter of Cassiopeia

IC	43		Galaxy SABc
Sep 10 2004	31"	17mmT4	PF,ML,R,LARGE FNUC,F* OFF ONE EDGE,PAIR=IC45,R=F
IC	45		Galaxy Pec
Sep 10 2004	31"	17mmT4	PF,ML,ELONG,UB,NND,PAIR=IC43,R=F
IC	46		Galaxy S0?
Sep 10 2004	31"	17mmT4	MF,PS,R,UB,SHISB,KEEP B* OUT OF FOV,R=F
IC	65		Galaxy SAB(s)bc
Sep 10 2004	31"	17mmT4	MB,VL,ELONG,UB,NND,SHISB,3F*S OFF ONE EDGE,* NEXT TO NUC,R=G
IC	178		Galaxy Sab
Sep 10 2004	31"	17mmT4	MF,MS,OVAL,VERY FNUC,MOD HISB,SBM,R=F
IC	179		Galaxy E
Sep 10 2004	31"	17mmT4	MB,MS,LARGE BNUC,SMBM,MOD HISB MIDDLE,R=G
IC	239		Galaxy SAB(rs)cd
Sep 11 2004	31"	17mmT4	DIF,PF,PL,OVAL,PATCH,UB,NND,SEVERAL F*S AOURND EDGES,R=F
IC	1525		Galaxy SBb
Sep 18 2004	31"	17mmT4	MB,ML,OVAL,SHISB,PAIRS=PGC73195,MAC'S,R=G
IC	1534		Galaxy S0
Oct 05 2002	12.5"	9mmT6	VDIF,VF,PS,ELONG,2F*S ON EACH EDGE,NND,UB,PAIRS 6 OF 6
IC	1535		Galaxy S
Oct 05 2002	12.5"	9mmT6	EDIF,VF,PS,ELONG,PATCH,NND,UB,PAIRS 5 OF 6
IC	1536		Galaxy E/S0
Oct 05 2002	12.5"	9mmT6	DIF,VF,VS,PATCH,AVERTED VISION,PAIRS 4 OF 6
IC	1540		Galaxy SBb
Sep 10 2004	31"	17mmT4	MB,ML,ELONG,LARGE FNUC,SHISB,R=F
IC	1541		Galaxy
Sep 10 2004	31"	17mmT4	MF,MS,ELONG,LARGE FNUC,R=F
IC	1542		Galaxy S?
Nov 20 2003	31"	17mmT4	DIF,PF,ML,ELONG,UB,NND,NGC 83 CLUSTER OF 13,R=F
IC	1543		Galaxy S?
Sep 10 2004	31"	17mmT4	NO DESCRIPTION GIVEN
IC	1544		Galaxy SAB(s)c
Sep 10 2004	31"	17mmT4	DIF,PF,VL,OVAL,PATCH,UB,R=F

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IC	1546		Galaxy S?
	Nov 20 2003	31" 17mmT4	DIF,PF,MS,ELONG,PATCH,UB,NND,CLOSE COMP=NGC85,NGC 83 CLUSTER OF 13,R=F
	Oct 05 2002	12.5" 9mmT6	DIF,PF,PS,PATCH,OVAL,UB,COMP=85
IC	1548		Galaxy C
	Sep 10 2004	31" 17mmT4	MF,PS,R,SMALL BNUC,SOMEWHAT HISB MIDDLE,PAIR=MAC,R=F
IC	1550		Galaxy S0
	Sep 10 2004	31" 17mmT4	MF,PS,R,SMALL BNUC,CLOSE TO *,PAIR=PGC1539,R=F
IC	1559		Galaxy SAB0 pec:
	Oct 05 2002	12.5" 9mmT6	VF,ES,OVAL,PATCH,COMP=169
IC	1583		Galaxy C
	Sep 10 2004	31" 17mmT4	MF,MS,R,LARGE FNUC,PAIRS=IC1585,PGC2773,R=F
IC	1584		Galaxy SB?
	Sep 14 2012	36" 17mmT4	PF,MS,OVAL,VERY SMALL FNUC,R=F
	Oct 05 2002	12.5" 9mmT6	VDIF,PF,PS,OVAL,PATCH,NND,UB,F* OFF TO ONE SIDE
IC	1585		Galaxy C
	Sep 10 2004	31" 17mmT4	MF,MS,R,LARGE FNUC,PAIRS=IC1583,PGC2773,R=F
IC	1586		Galaxy
	Sep 10 2004	31" 17mmT4	MF,VS,R,LARGE BNUC,R=F
IC	1647		Galaxy Sc
	Sep 10 2004	31" 17mmT4	DIF,PF,MS,PATCH,UB,NND,PAIR=425,R=P
IC	1675		Galaxy S R
	Dec 20 2003	31" 17mmT4	PF,MS,ELONG,UB,NND,R=F
IC	1683		Galaxy S?
	Dec 20 2003	31" 17mmT4	MF,MS,SMALL FNUC,R=F
IC	1732		Galaxy S?
	Dec 20 2003	31" 17mmT4	MF,MS,ELONG,SMALL FNUC,F* ON EDGE,CENTRAL BULGE,R=F
IC	1799		Galaxy S?
	Dec 20 2003	31" 17mmT4	MF,MS,SMALL BNUC,SHISB,F* ON EDGE,ANOTHER OPPOSITE SIDE,R=G
IC	5355		Galaxy SBcd:
	Sep 18 2004	31" 17mmT4	MF,MS,OVAL,PATCH,UB,NND,R=F
IC	5369		Galaxy
	Sep 10 2004	31" 17mmT4	MF,MS,ELONG,PATCH,VERY SNUC,SBM,PAIRS=4 OTHERS,R=F

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IC	5370		Galaxy S0/a
	Sep 18 2004 31"	17mmT4	MF,VS,R,SMALL BNUC,MOD HISB MIDDLE,PAIRS=IC'S,MAC,R=F
	Sep 10 2004 31"	17mmT4	PB,MS,R,SMALL BNUC,MOD HISB,PAIRS=4 OTHERS,R=F
IC	5371		Galaxy S
	Sep 18 2004 31"	17mmT4	PF,PS,OVAL,SMALL FNUC,SLIGHTLY BM,PAIRS=IC'S,MAC,R=F
	Sep 10 2004 31"	17mmT4	PF,PS,OVAL,R,SMALL FNUC,PAIRS=4 OTHERS,R=F
IC	5373		Galaxy Sb
	Sep 18 2004 31"	17mmT4	MF,PS,OVAL,SMALL BNUC,PAIRS=IC'S,MAC,R=F
	Sep 10 2004 31"	17mmT4	MF,PS,R,SMALL BNUC,SHISB,PAIRS=4 OTHERS,R=F
IC	5376		Galaxy Sab
	Sep 10 2004 31"	17mmT4	MF,ML,EDGE ON,SMALL BNUC,CENTRAL BULGE,R=F
MAC	0000+3250		Galaxy
	Sep 18 2004 31"	17mmT4	VF,PS,PATCH,NND,F* IN GAL OR ON EDGE,PAIRS=IC'S,R=P
	Sep 10 2004 31"	17mmT4	DIF,VF,VS,PATCH,UB,PAIRS=4 OTHERS,R=P
MAC	0008+3258		Galaxy
	Sep 14 2012 36"	17mmT4	EF,PS,ELONG,UB,NND,AV FIRST THEN HOLDS,PAIRS=MAC'S,R=P
MAC	0008+3259		Galaxy
	Sep 14 2012 36"	17mmT4	EF,PS,ELONG,UB,NND,AV FIRST THEN HOLDS,PAIRS=MAC'S,R=P
MAC	0008+3301		Galaxy
	Sep 14 2012 36"	17mmT4	EF,PS,ELONG,UB,NND,AV COMES AND GOES,PAIRS=MAC'S,R=P
MAC	0009+3316		Galaxy
	Sep 14 2012 36"	17mmT4	VF,VS,EDGE ON,UB,NND,THIN SLIVER,PAIR=20,R=PF
	Oct 30 2005 31"	17mmT4	VF,VS,PATCH,UB,NND,PAIR=NGC20,R=P
MAC	0010+3259		Galaxy
	Sep 14 2012 36"	17mmT4	EF,VS,PATCH,COMES AND GOES WITH AV,PAIR=21,R=P
MAC	0013+3058		Galaxy
	Sep 14 2012 36"	17mmT4	EF,ES,CLOSE TO * IN FOV,AV COMES AND GOES,PAIR=43,R=P
MAC	0021+2159		Galaxy
	Sep 10 2004 31"	17mmT4	PF,VS,OVAL,PATCH,UB,LOC WHERE IC1545 SHOULD BE,R=P
MAC	0021+2201		Galaxy
	Sep 10 2004 31"	17mmT4	VF,VS,PATCH,UB,NND,PAIR=IC1548,R=P
MAC	0043+3033		Galaxy
	Sep 14 2012 36"	17mmT4	EF,VS,UB,PAIR=223,R=P

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MAC 0048+3157 **Galaxy**
 Oct 30 2005 31" 17mmT4 PF,PS,PATCH,UB,NND,CLOSE TO NGC262,R=F

MAC 0048+3158 **Galaxy**
 Oct 30 2005 31" 17mmT4 EF,VS,PATCH,SUSP,CLOSE TO NGC262,R=P

MAC 0049+2334 **Galaxy**
 Sep 12 2007 31" 17mmT4 EF,ES,PATCH,AV,SUSP,PAIRS=HICKSON 8,R=P

MAC 0049+2335A **Galaxy**
 Sep 12 2007 31" 17mmT4 VF,VS,PATCH,UB,NND,PAIRS=HICKSON 8,R=P

MAC 0052+2418 **Galaxy**
 Sep 14 2012 36" 17mmT4 VF,VS,PATCH,NND,PAIRS=280/MAC,R=P

MAC 0052+2419 **Galaxy**
 Sep 14 2012 36" 17mmT4 VF,VS,PATCH,NND,PAIRS=280/MAC,R=P

MAC 0125+3444 **Galaxy**
 Dec 20 2003 31" 17mmT4 EF,ES,PATCH,PAIR=529,R=P

MAC 0136+3538 **Galaxy**
 Dec 04 2004 31" 17mmT4 EF,ES,PATCH,AV,SUSP,VF* ON EDGE,B* IN FOV,R=P

MAC 0148+3602 **Galaxy**
 Oct 09 2010 31" 17mmT4 VF,VS,PATCH,AGC 262,R=P

MAC 0149+3600 **Galaxy**
 Oct 09 2010 31" 17mmT4 EF,VS,OVAL,PATCH,UB,NND,AGC 262,R=P

MAC 0150+3538 **Galaxy**
 Oct 09 2010 31" 17mmT4 EF,VS,PATCH,AV ONLY ONCE,SUSP,AGC 262,R=P

MAC 0150+3545 **Galaxy**
 Oct 09 2010 31" 17mmT4 VF,PS,PATCH,NND,KEEP B* OUT OF FOV,AGC 262,R=P

MAC 0150+3608 **Galaxy**
 Oct 09 2010 31" 17mmT4 VF,VS,PATCH,AV HOLDS,AGC 262,R=P

MAC 0150+3616B **Galaxy**
 Oct 09 2010 31" 17mmT4 EF,VS,AV FIRST,COMES AND GOES,AGC 262,R=P

MAC 0150+3620 **Galaxy**
 Oct 09 2010 31" 17mmT4 VF,MS,PATCH,NND,AV FIRST THEN HOLDS,AGC 262,R=F

MAC 0150+3624 **Galaxy**
 Oct 09 2010 31" 17mmT4 EF,VS,PATCH,VF* JUST NEXT TO GAL,AV COMES AND GOES,AGC 262,R=P

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MAC 0151+3602		Galaxy
Oct 09 2010 31"	17mmT4	PF,PS,PATCH,NND,AGC 262,R=P
MAC 0151+3602A		Galaxy
Oct 09 2010 31"	17mmT4	B* TOO CLOSE TO DETECT.AGC 262,R=P
MAC 0151+3649		Galaxy
Oct 09 2010 31"	17mmT4	EF,VS,PATCH,HARD TO HOLD WITH AV,B* ON FOV,AGC 262,R=P
MAC 0151+3651		Galaxy
Oct 09 2010 31"	17mmT4	EF,VS,PATCH,SUSP,AGC 262,R=P
MAC 0208+4128		Galaxy
Oct 25 2006 31"	17mmT4	EF,VS,PATCH,VERY CLOSE COMP=PGC8161,APPEARS AS A SLIGHT BULGE ON SIDE OF MAC,R=P
MAC 0223+4140		Galaxy
Sep 14 2012 36"	17mmT4	EF,ES,STELLAR OR VERY CLOSE TO F*,SUSP,AGC 347,R=P
MAC 0223+4159B		Galaxy
Sep 14 2012 36"	17mmT4	EF,VS,ELONG,UB,CLOSE TO *,AGC 347,R=P
MAC 0224+4130		Galaxy
Sep 14 2012 36"	17mmT4	EF,VS,PATCH,AV COMES AND GOES,AGC 347,R=P
MAC 0224+4136		Galaxy
Sep 14 2012 36"	17mmT4	VF,VS,ELONG.PATCH,UB,NND,AGC 347,R=P
Sep 14 2012 36"	17mmT4	VF,PS,ELONG.PATCH,UB,NND,AGC 347,R=P
MAC 0224+4154		Galaxy
Sep 14 2012 36"	17mmT4	VF,VS,OVAL,PATCH,AGC 347,R=P
MAC 0224+4204		Galaxy
Sep 14 2012 36"	17mmT4	VF,VS,PATCH,UB,CLOSE TO B* IN FOV,AGC 347,R=P
MAC 0225+4134		Galaxy
Sep 14 2012 36"	17mmT4	VF,VS,PATCH,UB,NND,AGC 347,R=P
MAC 0225+4145		Galaxy
Sep 14 2012 36"	17mmT4	EF,ES,ALMOST STELLAR,AGC 347,R=P
MAC 0225+4146		Galaxy
Sep 14 2012 36"	17mmT4	VF,VS,PATCH,UB,NND,CLOSE TO *,AGC 347,R=P
MAC 0225+4150		Galaxy
Sep 14 2012 36"	17mmT4	EF,VS,* CLOSE BY WASHES OUT GAL,AV FEW TIMES,AGC 347,R=P
Oct 30 2005 31"	17mmT4	VF,VS,PATCH,UB,NND,PAIR=PGC9180,R=P

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MAC 0225+4208		Galaxy
Sep 14 2012 36"	17mmT4	VF,VS,ELONG,UB,NND,AGC 347,R=PF
MAC 0226+4143		Galaxy
Sep 14 2012 36"	17mmT4	EF,ES,ALMOST STELLAR,AGC 347,R=P
MAC 0226+4151		Galaxy
Sep 14 2012 36"	17mmT4	VF,VS,PATCH,AGC 347,R=P
MAC 0226+4202		Galaxy
Sep 14 2012 36"	17mmT4	EF,VS,PATCH,AV FIRST THEN HOLDS,AGC 347,R=P
MAC 0226+4209		Galaxy
Sep 14 2012 36"	17mmT4	EF,VS,TOOK AV A WHILE THEN HOLDS,AGC 347,R=P
MAC 0227+4141		Galaxy
Sep 14 2012 36"	17mmT4	VF,VS,ELONG,PATCH,NND,AGC 347,R=P
MAC 0232+4439		Galaxy
Sep 10 2004 31"	17mmT4	VF,VS,PATCH,UB,NND,GAL IN OPEN CLUSTER=NGC956,R=P
MAC 0235+4055		Galaxy
Sep 11 2004 31"	17mmT4	VDIF,EF,VS,PATCH,UB,AV,PARIS=980,982,PGC'S,R=P
MAC 2259+3905		Galaxy
Sep 18 2004 31"	17mmT4	DIF,VF,PS,PATCH,NND,PAIRS=7446,7449,7445,R=P
MAC 2318+4253		Galaxy
Sep 18 2004 31"	17mmT4	VF,VS,PATCH,NND,PAIR=PGC71014,R=P
MAC 2319+4254		Galaxy
Sep 18 2004 31"	17mmT4	VDIF,EF,VS,PATCH,AV,PAIRS=7618,MAC'S,R=P
MAC 2319+4255		Galaxy
Sep 18 2004 31"	17mmT4	PF,PS,PATCH,UB,NND,PAIRS=7618,MAC'S,R=P
MAC 2319+4258A		Galaxy
Sep 18 2004 31"	17mmT4	PF,PS,ELONG,VSF AINT NUC,KEEP B* OUT OF FOV,PAIRS=7618,MAC'S,R=F
MAC 2320+4302		Galaxy
Sep 18 2004 31"	17mmT4	MF,PS,PATCH,* NUC SUSP,PAIR=PGC71115,R=F
MAC 2359+4650		Galaxy
Sep 18 2004 31"	17mmT4	VDIF,VF,VS,PATCH,UB,CLOSE COMP=MAC2359+4651,BRTER OF THE TWO,R=P
MAC 2359+4651		Galaxy
Sep 18 2004 31"	17mmT4	EDIF,EF,VS,PATCH,AV,CLOSE COMP=MAC2359+4650,R=P

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MINK 1-1		Planetary Neb	
Oct 20 2006 31"	17mmT4	PB,PS,R,LARGE BNUC,W0III/NEB BRTER,NO CENTRAL *,BRT BLUE,F* CLOSE BY,R=G	
NGC 5		Galaxy E:	VF,VS,N=*13,14
Sep 14 2012 36"	17mmT4	MF,MS,OVAL,SMALL BNUC,VF* IN OUTER EDGE,HALO,GMBM,R=FG	
Sep 12 2002 12.5"	9mmT6	DIF,PF,PS,OVAL,SBM,VF* OFF ONE SIDE	
NGC 11		Galaxy Sa	VF,VS,VLE,2VF*INV
Sep 14 2012 36"	17mmT4	MF,ML,ELONG,UB,NND,MHISB,CIGAR SHAPE,V* IN EDGE,R=FG	
Sep 12 2002 12.5"	9mmT6	DIF,PF,PS,ELONG,UB,NND	
NGC 13		H866-3 Galaxy (R)Sab:	VF,VS,S ST+NEB
Sep 14 2012 36"	17mmT4	MB,ML,EDGE ON,SMALL BNUC,HISB MIDDLE,SOMEWHAT CENTRAL BULGE,VF* TOUCHING NUC,R=G	
Sep 12 2002 12.5"	9mmT6	MB,PL,ELONG,SBM,F* IN TIP	
NGC 20		Galaxy S0-:	F,*10ATT
Sep 14 2012 36"	17mmT4	MB,MS,R,SMALL BNUC,HISB MIDDLE,PAIR=MAC,R=FG	
Sep 12 2002 12.5"	9mmT6	PB,PL,VERY BM,B* IN EDGE,SOMEWHAT MOD HISB	
NGC 21		Galaxy SBb	EF,S,LE
Sep 14 2012 36"	17mmT4	MF,MS,OVAL,LARGE FNUC,SHISB,* OFF EDGE,PAIR=MAC,R=FG	
Sep 12 2002 12.5"	9mmT6	DIF,PF,PS,PATCH,UB,NND,KEEP BRT * OUT OF FOV	
NGC 27		Galaxy S?	EF,VS,E,B*NR
Aug 30 2003 31"	25mm	MB,ML,ELONG,FNUC,SHISB,PAIR/PGC731,R=G	
Sep 12 2002 12.5"	9mmT6	VDIF,PF,PS,OVAL,PATCH,PAIR/PGC 731	
NGC 29		H853-2 Galaxy SAB(s)bc:	PB,PL,E0
Sep 14 2012 36"	17mmT4	MB,MS,ELONG,LARGE FNUC,F* CLOSE IN BY NUC REGION,MHISB,R=FG	
Sep 12 2002 12.5"	9mmT6	DIF,PF,PL,VF* OR STELL NUC,UB,OVAL,SOMEWHAT HISB	
NGC 39		H861-3 Galaxy SA(rs)c	VF,PS,R
Sep 14 2012 36"	17mmT4	MF,MS,R,NND,* IN GAL,DARK AREAS SUSP,FACE ON,R=FG	
Sep 12 2002 12.5"	9mmT6	VDIF,VF,PS,OVAL-ROUND,F* IN GAL,UB,NND,PAIR/43	
NGC 43		Galaxy SB0	EF,*12NP 45"
Sep 14 2012 36"	17mmT4	MF,MS,OVAL,SMALL BNUC,PAIR=MAC,R=FG	
Sep 12 2002 12.5"	9mmT6	MB,ML,OVAL,R,SBM,F* OUTER EDGE,PAIR/39	
NGC 48		Galaxy SABbc pec:	EEF,PL,R,V DIFFIC
Oct 05 2002 12.5"	9mmT6	VDIF,PF,PS,OVAL PATCH,NND,PAIRS 3 OF 6	
NGC 49		Galaxy S0?	EEF,S,R,2ND OF3
Oct 05 2002 12.5"	9mmT6	VDIF,PF,PS,OVAL PATCH,NND,PAIRS 2 OF 6	
NGC 51		Galaxy S0^ pec:	PF,PS,R,BM
Oct 05 2002 12.5"	12mm	DIF,MF,PS,MOD HISB,F* OUTER EDGE,PAIRS 1 OF 6	

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NGC 67		Galaxy E:	EF,VS,R
Nov 20 2003 31"	17mmT4	MB,PS,R,LARGE BNUC,SBM,HISB MIDDLE,NGC 70 CLUSTER OF 12,R=G	
NGC 68		H16-5 Galaxy SA0-	EF,L,3OR4*+NEB
Nov 20 2003 31"	17mmT4	MB,PS,R,LARGE BNUC,SBM,SHISB MIDDLE,NGC 70 CLUSTER OF 12,R=G	
Oct 05 2002 12.5"	9mmT6	DIF,PF,PS,R,BM,MOD HISB,GALAXY CLUSTER	
NGC 69		Galaxy SB(s)0-	EF,VS,R,
Nov 20 2003 31"	17mmT4	PF,PS,R,LARGE BNUC,SBM,NGC 70 CLUSTER OF 12,R=F	
Oct 05 2002 12.5"	9mmT6	EEDIF,EEF,ES,PATCH,AVERTED VISION,GALAXY CLUSTER	
NGC 70		Galaxy SA(rs)c	EF,VS,R,BET2F*
Nov 20 2003 31"	17mmT4	MB,PL,OVAL,LARGE BNUC,HISB MIDDLE,NGC 70 CLUSTER OF 12,R=G	
Oct 05 2002 12.5"	9mmT6	PF,PS,R,BM,F* OFF TO ONE SIDE,GALAXY CLUSTER	
NGC 71		Galaxy SA0- pec:	EF,VS,R
Nov 20 2003 31"	17mmT4	MB,MS,OVAL,BNUC,SBM,HISB MIDDLE,NGC 70 CLUSTER OF 12,R=G	
Oct 05 2002 12.5"	9mmT6	DIF,PF,PS,R,MOD HISB	
NGC 72		Galaxy SB(rs)ab	EF,VS,R
Nov 20 2003 31"	17mmT4	MB,MS,OVAL,BNUC,SBM,MOD HISB,NGC 70 CLUSTER OF 12,R=G	
Oct 05 2002 12.5"	9mmT6	VDIF,VF,VS,OVAL PATCH,GALAXY CLUSTER	
NGC 72A		Galaxy E3:	
Nov 20 2003 31"	17mmT4	PF,PS,OVAL,SMALL FNUC,NGC 70 CLUSTER OF 12,R=G	
Oct 05 2002 12.5"	9mmT6	VDIF,EF,ES,AVERTED VISION ONLY,PATCH,GALAXY CLUSTER	
NGC 74		Galaxy Sb	EF,S,E,LAST OF 6
Nov 20 2003 31"	17mmT4	DIF,PF,MS,ELONG,UB,NND,CENTRAL BULGE DET,NGC 70 CLUSTER OF 12,R=G	
Oct 05 2002 12.5"	9mmT6	EEDIF,EF,ES,PATCH,AVERTED VISION,GALAXY CLUSTER	
NGC 76		Galaxy S?	VF,S,BM
Nov 20 2003 31"	17mmT4	MB,ML,OVAL,LARGE BNUC,GMBM,MOD HISB,PAIR/PGC1266,R=G	
Oct 05 2002 12.5"	12mm	VDIF,VF,VS,PATCH,NND	
NGC 79		Galaxy E	VF,S,VLBM
Nov 20 2003 31"	17mmT4	PF,MS,OVAL,R,BNUC,GMBM,NGC 83 CLUSTER OF 13,R=F	
Oct 05 2002 12.5"	9mmT6	PF,PS,SBM,R,MOD HISB	
NGC 80		Galaxy SA0-:	F,S,R,PSBM
Nov 20 2003 31"	17mmT4	VB,ML,R,LARGE BNUC,HISB,NGC 83 CLUSTER OF 13,R=E	
Oct 05 2002 12.5"	9mmT6	PB,PL,BNUC,OVAL,R,HISB,PAIR=83,81	
NGC 81		Galaxy	EEF,SP 83
Nov 20 2003 31"	17mmT4	VF,VS,R,SMALL FNUC,NGC 83 CLUSTER OF 13,R=F	
Oct 05 2002 12.5"	9mmT6	EDIF,EF,ES,AVERTED VISION,PAIR=83,80	

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NGC 83		Galaxy E	E,BIN,3B*NR
Nov 20 2003 31"	17mmT4	VB,ML,OVAL,R,LARGE BNUC,HISB,NGC83 CLUSTER OF 13,R=E	
Oct 05 2002 12.5"	9mmT6	PB,PL,MOD HISB,OVAL,PAIR=81,80	
NGC 84		Galaxy S	EF,*+NEB
Nov 20 2003 31"	17mmT4	VDIF,PF,ML,ELONG,PATCH,UB,NND,SEVERAL F*S IN GAL,NGC 83 CLUSTER OF 13,R=F	
Oct 05 2002 12.5"	9mmT6	EDIF,EF,ES,PATCH,OVAL	
NGC 85		Galaxy S0	EEF,CL,R
Nov 20 2003 31"	17mmT4	MF,MS,ELONG,SMALL FNUC,CLOSE COMP=IC1546,NGC 83 CLUSTER OF 13,R=F	
Oct 05 2002 12.5"	9mmT6	DIF,PF,PS,PATCH,OVAL,UB,COMP=IC1546	
NGC 86		Galaxy Sbc	EF,VS,LBM
Nov 20 2003 31"	17mmT4	MB,VS,LARGE HISB BNUC,CLOSE TO B*,MOD HISB,NGC 83 CLUSTER OF 13,R=G	
Oct 05 2002 12.5"	9mmT6	DIF,PF,PS,PATCH,OVAL,UB,PAIR=85	
NGC 91		Galaxy S	VF,VS,*13SP
Nov 20 2003 31"	17mmT4	MF,ML,ELONG,PATCH,SMALL FNUC,NGC 83 CLUSTER OF 13,R=F	
Oct 05 2002 12.5"	9mmT6	VDIF,PF,PL,PATCH,UB,NND,PAIR=93	
NGC 93		Galaxy S?	VF,VS
Nov 20 2003 31"	17mmT4	VB,PL,R,LARGE BNUC,HISB MIDDLE,NGC 83 CLUSTER OF 13,R=E	
Oct 05 2002 12.5"	9mmT6	PB,ML.BNUC,MOD HISB,R,SMBM,PAIR=91	
NGC 94		Galaxy S0	EF,VS
Nov 20 2003 31"	17mmT4	PF,MS,OVAL,PATCH,SMALL FNUC,COMP=?,NOT ID IN MEGASTAR,NGC 83 CLUSTER OF 13,R=F	
Oct 05 2002 12.5"	9mmT6	EDIF,EF,ES,PATCH,OVAL	
NGC 96		Galaxy L	VF,S,VLBM
Nov 20 2003 31"	17mmT4	PF,MS,OVAL,PATCH,SMALL FNUC,SBM,NGC 83 CLUSTER OF 13,R=F	
Oct 05 2002 12.5"	9mmT6	VDIF,PF,PS,OVAL,PATCH,UB	
NGC 97		Galaxy E:	F,VS,R,GBM
Oct 05 2002 12.5"	9mmT6	PB,ML,FNUC,FARMS,OVAL,SBM,MOD HISB	
NGC 108		H148-3 Galaxy (R)SB(r)0+	PF,PL,R,PSLBM
Sep 12 2002 12.5"	9mmT6	PB,PL,OVAL-ROUND,GMBM,FARMS	
NGC 109		Galaxy SB(r)a	VF,S,3*NR
Oct 05 2002 12.5"	9mmT6	VDIF,PF,ML,OVAL,PATCH,NND	
NGC 112		Galaxy S?	EF,VS,R,
Oct 05 2002 12.5"	9mmT6	VDIF,VF,PS,PATCH,OVAL,UB	
NGC 140		Galaxy Scd:	VF,S,R,GBM
Oct 05 2002 12.5"	9mmT6	VDIF,PF,PL,OVAL,PATCH,UB,NND	

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NGC 149		Galaxy S0:	VF,VS,R,GBM*14,*12SP
Oct 05 2002	12.5" 9mmT6	VDIF,VF,VS,F* ON EDGE,OVAL,BM	
NGC 160		H476-3 Galaxy (R)SA0+ pec	VF,VS,STELL,*8NP4'
Oct 05 2002	12.5" 9mmT6	PB,PL,FNUC,SBM,OVAL,SMALL NUC	
NGC 169		Galaxy SA(s)ab: sp	F,PL,D ORBIN,*6NF4'
Oct 05 2002	12.5" 9mmT6	PB,VL,PATCH-OVAL,NND,B* IN FOV,COMP=IC1559	
NGC 181		Galaxy S?	EF,ES,IRR,VF*ATT
Oct 05 2002	12.5" 9mmT6	EEDIF,EF,ES,PATCH,AVERTED VISION,PAIRS=183,184	
NGC 183		Galaxy E	PF,VS,R,GBM
Oct 05 2002	12.5" 9mmT6	PB,PL,BNUC,HISB,LARGE NUC,OVAL,PAIRS=181,184	
NGC 184		Galaxy S0/a	EF,ES
Oct 05 2002	12.5" 9mmT6	EEDIF,EF,ES,PATCH,AVERTED VISION,PAIRS=181,183	
NGC 205	M110	H18-5 Galaxy E5 pec	VB,VL,ME165,VGVMBM
Mar 19 2004	12.5" 12mmT4	MESSIER MARATHON 2004	
Aug 31 1984	12.5" 24mm	MB,PL,FNUC,COMP TO M31,ELONG,F* IN EASTERN PART,SOFT DIF NUCLEUS	
Mar 02 1984	10" 20mm	SAME	
Sep 24 1981	12.5" 16mm	SMBM,SLIGHTLY OVAL,FAINT ARMS,DIF,MB,PL,ELONGATED	
Sep 20 1981	12.5" 24mm	F* IN S ARM IN EQ PLANE	
Mar 27 1981	12.5" 24mm	MESSIER MARATHON 1981	
Sep 10 1980	12.5" 24mm		
Aug 22 1980	12.5" 24mm		
Aug 19 1980	12.5" 24mm		
Jul 24 1980	12.5" 24mm	BEST OBSERVED TO DATE	
Jul 17 1980	12.5" 24mm		
Jul 11 1980	12.5" 24mm		
NGC 206		H36-5 Knot in Galaxy	VF,VL,ME0
Aug 10 2002	12.5" 25mm	PB,EL,KNT IN GAL,PATCHY AREA IN MILKY WAY	
NGC 214		H209-2 Galaxy SAB(r)c	PF,PS,GVLBM,R
Aug 31 1984	12.5" 16mm	DIF,MF,PS,IN BARREN * FIELD,VF * DETECTED TO W SEVERAL GAL DIA,PATCHY,VB	
Sep 23 1981	12.5" 16mm	BARREN * FIELD,DIF WITH V LITTLE BRIGHTNESS IN MIDDLE,PF,PS	
Sep 10 1980	12.5" 24mm		
NGC 218		Galaxy S?	EF,VS,R,GBM
Oct 05 2002	12.5" 9mmT6	EEDIF,EF,ES,AVERTED VISION,PATCH	
NGC 221	M32	Galaxy cE2	VVB,L,R,PSMBMN
Sep 14 2012	36" 17mmT4	EB,EL,OVAL,R,SMALL BNUC,PATCHY AREAS IN LARGE HALO,VMBM,HISB,R=E	
Mar 19 2004	12.5" 12mmT4	MESSIER MARATHON 2004	
Aug 31 1984	12.5" 12mm	VB,MS,F * NE SEVERAL GAL DIA,VMBM,OVAL,HISB,HALO	

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NGC		M32	Galaxy cE2	VVB,L,R,PSMBMN
NGC 221		M32		
	Mar 02 1984	10"	20mm	SAME
	Sep 23 1981	12.5"	16mm	VMBM,HALO,BNUC,VR,ML,VB
	Sep 20 1981	12.5"	24mm	
	Mar 27 1981	12.5"	24mm	MESSIER MARATHON 1981
	Sep 10 1980	12.5"	24mm	
	Aug 22 1980	12.5"	24mm	
	Aug 19 1980	12.5"	24mm	
	Jul 24 1980	12.5"	32mm	BEST OBSERVED TO DATE
	Jul 17 1980	12.5"	24mm	
	Jul 14 1980	12.5"	24mm	
	Jul 11 1980	12.5"	24mm	
	Jun 17 1980	12.5"	24mm	
NGC 224		M31	Galaxy SA(s)b	EEB,EL,VME,ANDROMEDA 17
	Mar 19 2004	12.5"	12mmT4	MESSIER MARATHON 2004
	Aug 31 1984	12.5"	24mm	EB,EL,BNUC,DUST LANES DET,B* BY NUC,RB NUC,EBM,ARMS STRETCH ACROSS FIELD
	Mar 02 1984	10"	20mm	SAME
	Sep 23 1981	12.5"	32mm	S ARM B THAN N,2 DARK LANES S ARM THROUGHOUT,EB,EL,BNUC,BARMS
	Sep 20 1981	12.5"	24mm	
	Mar 27 1981	12.5"	24mm	MESSIER MARATHON 1981
	Sep 10 1980	12.5"	24mm	
	Aug 22 1980	12.5"	24mm	
	Aug 19 1980	12.5"	24mm	
	Jul 24 1980	12.5"	32mm	BEST OBSERVED TO DATE
	Jul 17 1980	12.5"	24mm	
	Jul 14 1980	12.5"	24mm	
	Jul 11 1980	12.5"	24mm	
	Jun 17 1980	12.5"	24mm	
NGC 226			Galaxy S?	EF,S,R,*13S20"
	Sep 14 2012	36"	17mmT4	MF,MS,OVAL,R,NND,SHISB,VF* IN GAL,* CLOSE BY,R=FG
	Oct 05 2002	12.5"	9mmT6	MF,ML,FNUC,F* OFF TO ONE EDGE,OVAL,SBM
NGC 228			Galaxy (R)SB(r)ab	EF,S,R,FAINTER OF 2
	Sep 14 2012	36"	17mmT4	MF,PS,OVAL,SMALL FNUC,F* OFF ONE SIDE,PAIRS=229/PGC2562,R=F
	Oct 05 2002	12.5"	9mmT6	VDIF,VF,PS,OVAL,PATCH,UB,NND,PAIR/229
NGC 229			Galaxy Sab	VF,S,R,SMALLER OF 2
	Sep 14 2012	36"	17mmT4	MF,PS,ELONG,SMALL BNUC,PAIRS=228/PGC2562,R=F
	Oct 05 2002	12.5"	9mmT6	VDIF,VF,PS,OVAL,PATCH,UB,NND,PAIR/228
NGC 233		H149-3	Galaxy E?	F,VS,R,LBM
	Oct 05 2002	12.5"	9mmT6	PB,ML,BNUC,R,MOD HISB
NGC 243			Galaxy S0?	F,VS,R,GBM,*10P
	Sep 14 2012	36"	17mmT4	MF,PS,VERY SMALL BNUC,SMBM,SOMEWHAT HISB MIDDLE,R=F

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NGC 243		Galaxy S0?	F,VS,R,GBM,*10P
Oct 05 2002 12.5"	9mmT6	MF,VS,SBM,OVAL,PATCH	
NGC 252		H609-2 Galaxy (R)SA(r)0+:	PB,S,R,PMBM,R,**P
Sep 14 2012 36"	17mmT4	MB,ML,OVAL,R,LARGE BNUC,HISB,LARGE HALO,PAIR=258,R=G	
Oct 05 2002 12.5"	9mmT6	PB,PL,BNUC,R,SMBM,MOD HISB	
NGC 258		Galaxy Sb	EF,S,VF*CLOSE
Sep 14 2012 36"	17mmT4	PF,MS,ELONG,PATCH,UB,NND,PAIR=252,R=F	
Oct 05 2002 12.5"	9mmT6	EDIF,EF,ES,BRT * CLOSE BY,COMES AND GOES WITH AVERTED VISION	
NGC 260		Galaxy Scd pec:	EF,PS,LE
Sep 14 2012 36"	17mmT4	PF,MS,OVAL,UB,NND,SHISB,R=F	
Oct 05 2002 12.5"	9mmT6	VDIF,VF,PS,PATCH,ELONG,UB,NND	
NGC 262		Galaxy SA(s)0/a:	EF,VS,R,V DIFFIC
Oct 30 2005 31"	17mmT4	MF,MS,R,SMALL BNUC,SUDDENLY MBM,PAIRS=MAC'S,R=F	
Oct 05 2002 12.5"	9mmT6	PF,MS,FNUC,OVAL,PATCH,SBM	
NGC 272		Open Cluster 9.0 asterism	CL,L,LC
Sep 14 2012 36"	17mmT4	PB,ML,6*S "C" SHAPE,VERY LITTLE CLUSTERING,R=P	
Oct 05 2002 12.5"	9mmT6	PB,ML,APPROX 10*S IN A V SHAPE	
NGC 280		H477-3 Galaxy SB?	EF,S,R,
Sep 14 2012 36"	17mmT4	PF,PS,SMALL FNUC,IRR IN SHAPE,SOMEWHAT HISB,PAIRS=MAC'S,R=F	
Oct 05 2002 12.5"	9mmT6	EDIF,VF,VS,F* OFF TO ONE SIDE,PATCH,OVAL,UB,NND	
NGC 304		Galaxy S?	PF,S,R,SVLBM
Nov 20 2003 31"	17mmT4	MB,PL,OVAL,R,LARGE BNUC,HISB MIDDLE,PAIR=PGC3302,R=G	
NGC 317A		Galaxy S?	
Sep 10 2004 31"	17mmT4	PB,ML,R,LARGE BNUC,INTERACTING=NGC317B,PAIR=PGC3448,MOD HISB MIDDLE,R=G	
NGC 317B		Galaxy SB?	
Sep 10 2004 31"	17mmT4	MB,PL,OVAL,PATCH,UB,NND,INTERACTING=NGC317A,PAIR=PGC3448,R=G	
NGC 389		Galaxy S0	EF,ES,R,*NR
Sep 10 2004 31"	17mmT4	MF,MS,ELONG,SMALL FNUC,* ON EDGE,PAIR=393,R=G	
NGC 393		H54-1 Galaxy S0-:	F,VS,VLE,GBM,4S*NR
Sep 10 2004 31"	17mmT4	VB,PL,R,LARGE BNUC,HISB MIDDLE,SMBM,PAIR=389,R=G	
NGC 404		H224-2 Galaxy SA(s)0-:	PB,CL,R,GBM,
Aug 31 1984 12.5"	12mm	VF,MS,FNUC,F*NW 1 GAL DIA,OVAL-R,SBM,KEEP BETA OUT OF FIELD	
Sep 23 1981 12.5"	16mm	F* TO NE 2 GAL DIA AWAY,BM,KEEP BETA OUT OF FIELD,DIM NUC,MF,MS	
Sep 20 1981 12.5"	24mm		
Sep 10 1980 12.5"	24mm		

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NGC 404		H224-2	Galaxy SA(s)0-:	PB,CL,R,GBM,
Aug 19 1980 12.5"	24mm			
Jul 11 1980 12.5"	24mm		VERY CLOSE TO B*	
NGC 425			Galaxy S?	VF,VS,R,LBM,*11ATT
Sep 10 2004 31"	17mmT4		MB,ML,OVAL,HISB,SBM,F* ON EDGE,PAIR=IC1647,R=G	
NGC 431			Galaxy SB0	F,S,VSBM
Sep 10 2004 31"	17mmT4		MF,MS,OVAL,SMALL BNUC,MOD HISB MIDDLE,R=F	
NGC 464			Galaxy	
Sep 10 2004 31"	17mmT4		DIF,VF,PS,OVAL,UB,NND,F* SUSP IN GAL,R=P	
NGC 477		H577-3	Galaxy SAB(s)c	VF,PS,VLE,VGLBM
Oct 30 2005 31"	17mmT4		PB,VL,OVAL,PATCH,VLFNUC,SEVERAL F*'S IN AND AROUND GAL,PATCHY,PAIRS=PGC'S,R=G	
Dec 20 2003 31"	17mmT4		DIF,PF,MS,PATCH,NND,VF* IN GAL,PATCHY DARK AREA'S DET,PAIR WITH PGC'S,R=F	
NGC 512			Galaxy Sab	VF,VS
Aug 10 2002 12.5"	9mmT6		DIF,PF,PS,EDGE ON,UB,CIGAR SHAPE	
NGC 513		H169-3	Galaxy S?	F,S,STELLAR
Aug 10 2002 12.5"	9mmT6		PF,PS,EDGE ON,BNUC,MOD HISB,BM,B* CLOSE BY	
NGC 523		H170-3	Galaxy Pec	DNEB,VF,VS,DIST30"
Aug 10 2002 12.5"	9mmT6		DIF,MF,PL,ELONG,SBM,MOD HISB	
NGC 528			Galaxy S0	F,PL,R,LBM
Aug 10 2002 12.5"	9mmT6		DIF,MF,ML,OVAL,MOD HISB,SBM	
NGC 529			Galaxy S0-:	PB,VS,SBM,P OF 2
Dec 20 2003 31"	17mmT4		PB,ML,R,LARGE BNUC,MOD HISB MIDDLE,F HALO AROUND NUC,PAIR=MAC GAL,R=G	
NGC 531			Galaxy SB0/a:	F,S,R
Dec 20 2003 31"	17mmT4		PF,MS,ELONG,PATCHY CENTER,PAIR=536,542,R=F	
NGC 536		H171-3	Galaxy SB(r)b	PB,PL,GBM,F OF 2
Dec 20 2003 31"	17mmT4		PF,ML,EDGE ON,SMALL FNUC,MHISB,B* IN GAL,PAIR=531,542,R=G	
NGC 542			Galaxy S?	EF,DIFFIC
Dec 20 2003 31"	17mmT4		VDIF,VF,PS,PATCH,UB,NND,PAIR=531,536,R=P	
NGC 551		H560-3	Galaxy SBbc	VF,S,E,VGLBM,*13NR
Dec 20 2003 31"	17mmT4		PF,VL,OVAL,PATCH,LARGE FNUC,R=G	
NGC 561			Galaxy (R)SB(s)a	EF,PL,R
Dec 20 2003 31"	17mmT4		PF,MS,ELONG,SMALL FNUC,R=F	

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NGC 562		Galaxy SA(rs)c	EF,PS,R,D*NR S
Dec 20 2003 31"	17mmT4	VDIF,VF,VL,OVAL,PATCH,UB,NND,R=F	
NGC 573		Galaxy S?	VF,VS,R,GBM
Dec 20 2003 31"	17mmT4	MF,ML,OVAL,UB,NND,MOD HISB,R=G	
NGC 590		Galaxy SBa	F,VS,(RR)
Dec 20 2003 31"	17mmT4	MF,MS,R,BNUC,MOD HISB MIDDLE,PAIR=PGC5796,R=F	
NGC 591		Galaxy (R')SB0/a	EF,PS,R,LBM,B*SF
Dec 20 2003 31"	17mmT4	MF,MS,ELONG,SMALL BNUC,R=G	
NGC 605		Galaxy S0	VF,VS,R,BM
Dec 20 2003 31"	17mmT4	MF,MS,ELONG,OVAL,SMALL BNUC,R=F	
NGC 620		Galaxy Pec	EF,VS,R,LBM
Dec 20 2003 31"	17mmT4	MF,MS,R,UB,NND,R=F	
NGC 653		Galaxy Sab	VF,PL,ME,LBM,SEV*INV
Dec 20 2003 31"	17mmT4	MF,MS,ELONG,FNUC,CENTRAL BULGE,DUST DET,R=G	
NGC 662		Galaxy S pec	F,S,R,MBM
Dec 20 2003 31"	17mmT4	MF,MS,OVAL,PATCH,UB,NND,R=F	
NGC 668		Galaxy Sb	PF,PS,R,GBM
Dec 20 2003 31"	17mmT4	MF,MS,OVAL,PATCH,SMALL FNUC,R=F	
NGC 679		H175-3 Galaxy S0-:	F,STELLAR
Oct 31 1980 12.5"	24mm		
NGC 687		H561-3 Galaxy S0	VF,STELLAR
Oct 09 2010 31"	17mmT4	MB,ML,R,LARGE BNUC,WELL DEFINED NUC,SUDDENLY MBM,HISB,MIDDLE,AGC 262,R=G	
Dec 20 2003 31"	17mmT4	MF,ML,OVAL,R,LARGE BNUC,MOD HISB,R=G	
NGC 700		Galaxy S0	EF,VS,R,SP703
Nov 20 2003 31"	17mmT4	PF,PS,OVAL,PATCH,VERY FNUC,SBM,OTHERS PRESENT,R=F	
NGC 703		H562-3 Galaxy S0-:	VF,VS,R,1ST OF 4
Nov 20 2003 31"	17mmT4	MF,MS,ELONG,SMALL FNUC,MOD HISB,NGC 708 CLUSTER OF 8,R=G	
NGC 704		H563-3 Galaxy S0	VF,VS,R,2ND OF 4
Nov 20 2003 31"	17mmT4	MF,MS,PATCH,UB,NND,SHISB,NGC 708 CLUSTER OF 8,R=G	
NGC 705		H564-3 Galaxy S0/a	VF,VS,R,3RD OF 4
Nov 20 2003 31"	17mmT4	MF,MS,EDGE ON, OVAL,SMALL FNUC,CENTRAL BULGE,MOD HISB,NGC 708 CLUSTER OF 8,R=G	
NGC 708		H565-3 Galaxy E	F,PL,BM,4TH OF 4

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NGC 708		H565-3	Galaxy E	F,PL,BM,4TH OF 4
Nov 20 2003 31"	17mmT4	MF,MS,FNUC,GMBM,F*	IN GAL,MOD HISB,NGC 708 CLUSTER OF 8,R=G	
Aug 31 1984 12.5"	12mm	VDIF,VF,VS,OVAL-UB	PATCH,3 OTHER GAL PRESENT,SMALL CLUSTER, NO *S	
NGC 709			Galaxy S0	VF,PS,BET2*,GROUP SP
Nov 20 2003 31"	17mmT4	MF,MS,ELONG,SMALL FNUC,	NGC 708 CLUSTER OF 8,R=F	
NGC 710			Galaxy Scd:	VF,PS,2*S
Nov 20 2003 31"	17mmT4	VF,ML,PATCH,UB,NND,F*	ON EDGE,NGC 708 CUSTER OF 8,R=F	
NGC 712			Galaxy S0	VF,R,AM PB ST
Nov 20 2003 31"	17mmT4	VF,VL,LARGE BNUC,HISB,	SMBM,R=E	
NGC 714			Galaxy S0/a	F,VS,R,2*13P\$NP
Dec 20 2003 31"	17mmT4	MF,MS,EDGE ON,FNUC,	LARGE CENTRAL BULGE,PAIR=717,R=F	
Nov 20 2003 31"	17mmT4	PB,PL,ELONG TO EDGE ON,	VERY BNUC,* ON TIP,R=G	
NGC 717			Galaxy S0/a	VF,PS,*15SF1'
Dec 20 2003 31"	17mmT4	MF,MS,ELONG,UB,PAIR=714,	R=F	
NGC 721			Galaxy SB(rs)bc	EF,PL
Dec 20 2003 31"	17mmT4	VDIF,VF,PS,PATCH,UB,NND,	R=P	
NGC 732			Galaxy S0	VF*IN VF,VS,R,NEBY
Dec 20 2003 31"	17mmT4	PF,PS,ELONG,PATCH,VERY	FNUC,R=F	
NGC 746			Galaxy Im	VF,PS,LE,SEV*NR
Sep 10 2004 31"	17mmT4	MF,ML,OVAL,LARGE FNUC,	R=F	
NGC 752		H32-7	Open Cluster 8.0 II 2 r	CL,VVL,RI,*L\$SC
Aug 31 1984 12.5"	24mm	SAME		
Aug 13 1982 12.5"	24mm	VB,EL,MANY *S,OVERFILLS	24MM FIELD,BEST IN 8X50 FINDER,R,SCATTERED	
Sep 10 1980 12.5"	24mm			
NGC 753			Galaxy SAB(rs)bc	PB,PL,R,GMBM
Dec 20 2003 31"	17mmT4	DIF,PF,VL,PATCH,UB,NND,	R=F	
Aug 31 1984 12.5"	16mm	DIF,MF,PS,PATCHY-OVAL,	SBM,NO *S CLOSE BY	
Sep 23 1981 12.5"	16mm	EF,ES,IT IS THE 4TH *	LIKE FUZZ AT THE END OF A LINE OF 4B*S	
Sep 10 1980 12.5"	24mm			
NGC 759			Galaxy E	CL,VS,R
Dec 20 2003 31"	17mmT4	MF,MS,R,LARGE BNUC,	SHISB,PAIR=PGC7381,R=F	
NGC 797		H566-3	Galaxy SAB(s)a	VF,S,IR,SBM,*NR
Sep 10 2004 31"	17mmT4	MF,PS,R,LARGE BNUC,	R=F	
NGC 801			Galaxy Sc	EF,PS,IR,D*CLOSE F

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NGC 801		Galaxy Sc	EF,PS,IR,D*CLOSE F
Sep 10 2004 31"	17mmT4	MF,MS,EDGE ON,LARGE FNUC,CENTRAL BULGE,R=F	
NGC 812		Galaxy S pec	EF,PL,E45,BM
Sep 10 2004 31"	17mmT4	PB,ML,ELONG,PATCH,MOD HISB,IRR,BROKEN PARTS DET,LOPSIDED,R=G	
NGC 818		H604-2 Galaxy SABc:	PB,CL,LE,MBM
Sep 10 2004 31"	17mmT4	MF,PL,OVAL,PATCH,LARGE VFNUC,SOMEWHAT BM,R=F	
NGC 828		H605-2 Galaxy Sa: pec	PB,S,IR,D*F15S
Sep 10 2004 31"	17mmT4	PF,ML,OVAL,LARGE FNUC,SHISB MIDDLE,R=F	
NGC 834		H567-3 Galaxy S?	VF,S,LE
Sep 10 2004 31"	17mmT4	MB,ML,OVAL,PATCH,SHISB,R=G	
NGC 841		Galaxy (R')SAB(s)ab	PB,VS,MBMN=*13,14
Sep 10 2004 31"	17mmT4	MB,ML,ELONG,SMALL BNUC,SMBM,R=G	
NGC 845		H604-3 Galaxy Sb	VF,IF,STELLAR
Sep 10 2004 31"	17mmT4	PF,ML,EDGE ON,SMALL FNUC,F* ON TIP,CENTRAL BULGE,R=F	
NGC 847		Galaxy SB(rs)ab	VF,PL,R
Sep 10 2004 31"	17mmT4	MB,ML,OVAL,UB,SHISB,F* ON EDGE,R=G	
NGC 891		H19-5 Galaxy SA(s)b? sp	B,VL,VME22
Aug 31 1984 12.5"	16mm	MF,ML,EDGE ON,S ARM BETTER THAN N,DUST LANE DET,CENTRAL BULGE DET	
Sep 23 1981 12.5"	24mm	F* 13MAG NW SIDE, FAINTER * TO S TIP OF ARM,BULGE DET,ML,MB, EDGE ON	
Sep 20 1981 12.5"	24mm		
Sep 10 1980 12.5"	24mm		
Aug 22 1980 12.5"	24mm		
Jul 24 1980 12.5"	32mm	BEAUTIFUL!!!,DUST LANE VISIBLE	
Jul 17 1980 12.5"	24mm		
Jul 11 1980 12.5"	24mm		
NGC 898		H570-3 Galaxy Sab sp	EF,VS,LE
Sep 14 2012 36"	17mmT4	MF,MS,EDGE ON,LARGE FNUC,CENTRAL BULGE,AGC 347,R=F	
Sep 10 2004 31"	17mmT4	MF,MS,EDGE ON,LARGE BNUC,MOD HISB MIDDLE,R=G	
NGC 906		Galaxy SBab	EF,IE,
Sep 14 2012 36"	17mmT4	MF,ML,LARGE FNUC,SHISB,B**S IN FOV,AGC 347,R=F	
Dec 20 2003 31"	17mmT4	VDIF,VF,ML,OVAL,PATCH,UB,NND,PAIR=909,R=F	
NGC 909		Galaxy E	VF,VS,VS*INV
Sep 14 2012 36"	17mmT4	MF,MS,LARGE BNUC,BRT FOV **S,SUDDENLY MBM,MOD HISB MIDDLE,AGC 347,R=F	
Dec 20 2003 31"	17mmT4	DIF,VF,MS,OVAL,PATCH,UB,NND,PAIR=906,R=F	
NGC 910		H571-3 Galaxy E+	VF,PS,STELLAR

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NGC 910	H571-3	Galaxy E+	VF,PS,STELLAR
Sep 14 2012 36"	17mmT4	MB,PS,R,LARGE BNUC,SHISB,AGC 347,R=F	
Oct 30 2005 31"	17mmT4	VB,VL,R,LARGE BNUC,HISB,LARGE HISB NUC AREA,R=E	
Dec 20 2003 31"	17mmT4	MF,MS,OVAL,SMALL FNUC,SHISB MIDDLE,R=F	
NGC 911		Galaxy E	EF,VS,R,BM
Sep 14 2012 36"	17mmT4	MB,MS,ELONG,LARGE BNUC,MOD HISB MIDDLE,AGC 347,R=FG	
Oct 30 2005 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,PAIR=PGC9203,R=F	
Sep 10 2004 31"	17mmT4	MB,VS,R,SMALL BNUC,SHISB MIDDLE,R=F	
NGC 912		Galaxy E	F,VS,R,BM
Sep 14 2012 36"	17mmT4	PF,PS,OVAL,SMALL FNUC,SOMEWHAT HISB,AGC 347,R=F	
Dec 20 2003 31"	17mmT4	PF,MS,PATCH,UB,NND,PAIR=913,R=F	
NGC 913		Galaxy E	EF,VS,LBM
Sep 14 2012 36"	17mmT4	PF,PS,OVAL,SMALL NFUC,SOMEWHAT HISB,AGC 347,R=F	
Dec 20 2003 31"	17mmT4	DIF,PF,PS,PATCH,UB,NND,PAIR=912,R=F	
NGC 914		Galaxy SA(s)c	EF,PL,DIF
Sep 14 2012 36"	17mmT4	MF,ML,OVAL,PATCH,UB,NND,AGC 347,R=F	
Dec 20 2003 31"	17mmT4	DIF,VF,ML,OVAL,PATCH,UB,NND,R=F	
NGC 920		Galaxy (R')SB(s)ab	EF,ES,R,1OR2EF* NR
Dec 20 2003 31"	17mmT4	MF,MS,PATCH,UB,NND,SHISB,F* IN EDGE,SEVERAL *S IN AREA,R=F	
NGC 923		Galaxy Sb:	VF,S,R,GSBM
Sep 14 2012 36"	17mmT4	MB,MS,OVAL,LARGE FNUC,NICE PAIR OF 3 GAL,AGC 347,R=FG	
Dec 20 2003 31"	17mmT4	MF,MS,R,LARGE FNUC,SHISB MIDDLE,R=F	
NGC 933		Galaxy S?	EF,ES,R,B*NF
Dec 20 2003 31"	17mmT4	MB,PS,OVAL,LARGE FNUC,R=F	
NGC 937		Galaxy SBcd?	VF*SLIGHTLYNEBULOUS
Sep 10 2004 31"	17mmT4	VF,VS,PATCH,UB,NND,F* IN GAL,ALMOST STELLAR,R=P	
NGC 946		Galaxy S0:	F,S,R,GLBM
Sep 10 2004 31"	17mmT4	MF,PS,R,SMALL BNUC,R=F	
NGC 956		Open Cluster 9.0 IV 2 m	CL,PRI,*9...15
Sep 10 2004 31"	17mmT4	EB,EL,APPROX 40*S,VARIOUS MAGNITUDES,SCATTERED,R=P	
NGC 980	H572-3	Galaxy S0	VF,PS,SP OF 2
Sep 11 2004 31"	17mmT4	MB,ML,ELONG,LARGE BNUC,HISB,LARGE NUC AREA,GMBM,PAIRS=982,PGC'S,MAC,R=G	
NGC 982	H573-3	Galaxy Sa	F,S,NF OF 2
Sep 11 2004 31"	17mmT4	MB,ML,ELONG,LARGE BNUC,HISB,LARGE NUC AREA,GMBM,PAIRS=980,PGC'S,MAC,R=G	

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NGC 995		Galaxy S0	VF,VS
Dec 06 2002 12.5"	9mmT6	EDIF,EF,MS,OVAL,PATCH,F* IN GAL,CLUSTER OF 7 GAL	
NGC 996		Galaxy E	VF,VS
Dec 06 2002 12.5"	9mmT6	MF,ML,BNUC,OVAL,HISB,GBM,PAIR/999/1001, CLUSTER OF 7 GAL	
Aug 17 1982 12.5"	16mm	VDIF,EF,ES,JUST E OF A GROUPING OF 4-5*S,2F*S N SUSP,NND,UB,PAIR/1000/999/1001	
NGC 999		Galaxy (R')SAB(s)a	EF
Dec 06 2002 12.5"	9mmT6	VDIF,VF,PS,FAINT OVAL PATCH,UB,PAIR/996/1001,CLUSTER OF 7 GAL	
Aug 17 1982 12.5"	16mm	EDIF,EF,VS,F* IN GAL OR SETLL NEC,JUST SL N OF 996,F*NE,PAIR/996/1000/1001	
NGC 1000		Galaxy C	VVF,PS,DIF
Dec 06 2002 12.5"	9mmT6	EDIF,EF,VS,ELONG,AVERTED VISION ABLE TO HOLD,PATCH,UB,CLUSTER OF 7 GAL	
Aug 17 1982 12.5"	16mm	EDIF,EF,MS,R,PATCHY,VF*E PART SUSP,UB,NND,PAIR/996/1001/999	
NGC 7440		Galaxy SB(r)a	EF,S,IR
Sep 18 2004 31"	17mmT4	PF,MS,PATCH,VFSMALL NUC,VF* OFF EDGE,R=F	
NGC 7445		Galaxy E/S0	EF,VS
Sep 18 2004 31"	17mmT4	MF,MS,OVAL,PATCH.LARGE FNUC,SLIGHTLY BM,PAIRS=7449,7446,MAC,R=G	
NGC 7446		Galaxy	EF,VS,R,R
Sep 18 2004 31"	17mmT4	MF,MS,OVAL,PATCH,LARGE FNUC,VF* OFF ONE SIDE,SLIGHTLY BM,PAIRS=7449,7445,MAC,R=G	
NGC 7449		Galaxy E:	VF,S,R,VS*INCENTRE
Sep 18 2004 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,SLIGHTLY BM,PAIRS=7446,7445,MAC,R=G	
NGC 7618		Galaxy E	F,S,R,GBM
Sep 18 2004 31"	17mmT4	PB,ML,ELOG,LARGE BNUC,HISB MIDDLE,GMBM,PAIRS=MAC'S,R=G	
NGC 7640		H600-2 Galaxy SB(s)c	CF,L,ME164,VLBM,R
Aug 31 1984 12.5"	16mm	DIF,PF,ML,ELONG,UB,B* ON W TIP,B* ON E SIDE,STRETCHES BET 2*S,PREVIOUS * THERE	
Sep 23 1981 12.5"	16mm	ELONG,3B*S AROUND GAL,F 14* ON SE ARM,DIF ARMS,SBM,MB,PS	
Sep 10 1980 12.5"	24mm		
NGC 7662		H18-4 Planetary Neb 4+3	PLN ORRING,VB,PS,R
Sep 02 2008 31"	17mmT4	VB,ML,OVAL,R,BRT GREENISH,BRT INNER RING NOT SYM,BRT GREENISH EDGES IN SPOTS,C* 14TH MAG,R=E	
Aug 31 1984 12.5"	12mm	MB,VS,VERY R,UNIFORM BLUEISH COLOR,* CLOSE BY	
Sep 23 1981 12.5"	16mm	BRT BLUEISH GREEN,UB,R WITH FUZZY EDGES,NO CENTRAL *,MB,PS,15* SW	
Jul 15 1980 12.5"	24mm		
NGC 7686		H69-8 Open Cluster 7.0 III 2 p	CL,P,LC,*7...11
Aug 31 1984 12.5"	24mm	SAME	
Aug 11 1982 12.5"	24mm	MB,PL,B ORANGE * IN CENTER,LOOSE,LITTLE CLUSTERING EFFECT,APPROX 40**S	
Sep 10 1980 12.5"	24mm		

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NGC 7707		H579-3	Galaxy S0-:	EF,S,R,*9,10P VNR
Sep 18 2004 31"	17mmT4	MB,ML,LARGE FNUC,VF* IN EDGE,MOD HISB MIDDLE,GMBM,R=G		
NGC 7831			Galaxy Sb: sp	EF,VS,ME,VF*VNR
Sep 10 2004 31"	17mmT4	PB,PL,EDGE ON,VERY FNUC,MOD HISB,F* OFF TIP,SOME CENTRAL BULDGING DET,R=G		
NGC 7836			Galaxy I?	EF,VS,R,BET2*
Sep 14 2012 36"	17mmT4	MB,PS,ELONG,OVAL,LARGE FNUC,SHISB,R=FG		
Sep 12 2002 12.5"	9mmT6	PF,PS,R,PATCH,SBM		
PGC 18			Galaxy S	
Sep 18 2004 31"	17mmT4	PF,MS,R,UB,NND,F* OFF EDGE,B* CLOSE,R=F		
PGC 71			Galaxy S	
Sep 10 2004 31"	17mmT4	EDIF,EF,MS,SUSP,PAIRS=PGC'S,R=P		
PGC 77			Galaxy SAB a:	
Sep 10 2004 31"	17mmT4	DIF,PF,ML,OVAL,PATCH,PAIRS=PGC'S,R=F		
PGC 91			Galaxy SBab	
Sep 10 2004 31"	17mmT4	DIF,PF,PL,OVAL,PATCH,PATCHY AREAS,PAIRS=PGC'S,R=F		
PGC 731			Galaxy Scd:	
Aug 30 2003 31"	25mm	VDIF,EF,MS,PATCH,AV,SUSP,PAIR/NGC27,R=P		
Sep 12 2002 12.5"	9mmT6	EDIF,EF,ES,STELLAR,AVERTED VISION,PAIR/27		
PGC 739			Galaxy C	
Aug 30 2003 31"	25mm	VF,ES,SUSP,STELLAR,LOC GOOD,R=P		
PGC 748			Galaxy S0	
Aug 30 2003 31"	25mm	MB,ML,R,BNUC,MHISB,SMALL DEFINED NUC,R=G		
Sep 12 2002 12.5"	9mmT6	VDIF,VF,PS,OVAL,PATCH,UB		
PGC 762			Galaxy SB?	
Aug 30 2003 31"	25mm	DIF,VF,ES,PATCH,UB,* JUST ON EDGE,R=P		
PGC 768			Galaxy C	
Aug 30 2003 31"	25mm	MF,VS,PATCH,R=F		
PGC 791			Galaxy (R')SAB(s)0+	
Aug 30 2003 31"	25mm	PB,MS,OVAL,BRT SMALL NUC,GMB,R=F		
Sep 12 2002 12.5"	9mmT6	EEDIF,EF,ES,PATCH,UB		
PGC 816			Galaxy SBb:	
Aug 30 2003 31"	25mm	DIF,PF,MS,R,STELL NUC OR VF* IN GAL,LOC IN BARRON FOV,R=F		
PGC 835			Galaxy S?	

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PGC 835		Galaxy S?
Aug 30 2003 31"	25mm	PF,PS,PATCH,UB,NND,R=F
PGC 921		Galaxy S?
Sep 12 2002 12.5"	9mmT6	DIF,VF,VS,OVAL,SBM
PGC 1138		Galaxy S?
Nov 20 2003 31"	17mmT4	DIF,MF,MS,OVAL,PATCH,UB,NND,NGC 70 CLUSTER OF 12,R=F
Oct 05 2002 12.5"	12mm	EDIF,EF,ES,PATCH,AVERTED VISION
PGC 1154		Galaxy Scd:
Nov 20 2003 31"	17mmT4	VDIF,VF,PL,PATCH,UB,NND,VF*S IN GAL,NGC 70 CLUSTER OF 12,R=F
Oct 05 2002 12.5"	9mmT6	EEDIF,EF,ES,AVERTED VISION,LOCATION GOOD
PGC 1163		Galaxy
Nov 20 2003 31"	17mmT4	MF,VS,PATCH,UB,NND,CLOSE TO B*,NGC 70 CLUSTER OF 12,R=P
Oct 05 2002 12.5"	9mmT6	EEDIF,EF,ES,2F*S ON EITHER SIDE,FORMS TRIANGLE,USE AVERTED VISION
PGC 1183		Galaxy
Nov 20 2003 31"	17mmT4	PF,VS,R,UB,NND,IN CLUSTER OF F*S,NGC 70 CLUSTER OF 12,R=F
PGC 1266		Galaxy
Nov 20 2003 31"	17mmT4	VDIF,MF,VS,PATCH,BNUC OR * IN GAL,F* IN GAL,PAIR/NGC76,R=P
Oct 05 2002 12.5"	12mm	EEDIF,EF,ES,AVERTED VISION ONLY
PGC 1396		Galaxy
Oct 05 2002 12.5"	9mmT6	EDIF,EF,ES,PATCH,OVAL
PGC 1539		Galaxy S
Sep 10 2004 31"	17mmT4	DIF,VF,MS,PATCH,UB,PAIR=IC1550,R=P
PGC 1614		Galaxy S?
Sep 12 2007 31"	17mmT4	VF,PS,OVAL,PATCH,UB,NND,HICKSON 1,R=F
PGC 1618		Galaxy L
Sep 12 2007 31"	17mmT4	EF,VS,PATCH,NND,HICKSON 1,R=P
PGC 1625		Galaxy S0?
Sep 12 2007 31"	17mmT4	VF,PS,OVAL,PATCH,UB,NND,CLOSE COMP,BARELY SEPERATE,HICKSON 1,R=P
PGC 1627		Galaxy S?
Sep 12 2007 31"	17mmT4	PF,MS,ELONG,PATCH,UB,NND,CLOSE COMP,BARELY SEPERATE,HICKSON 1,R=F
PGC 1628		Galaxy
Sep 12 2007 31"	17mmT4	VF,VS,R,UB,NND,HICKSON 1,R=P
PGC 2458		Galaxy Scd:

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PGC 2458		Galaxy Scd:
Dec 12 2012 36"	17mmT4	MF,ML,NND,PA~70,SOMEWHAT A CENTRAL BULGE,R=FG
PGC 2562		Galaxy S?
Sep 14 2012 36"	17mmT4	PF,VS,ELONG,PATCH,UB,NND,PAIRS=228/229,R=PF
PGC 2605		Galaxy C
Sep 14 2012 36"	17mmT4	PF,PS,R,SMALL BNUC,R=F
Oct 05 2002 12.5"	9mmT6	EF,ES,STELLAR
PGC 2736		Galaxy
Sep 14 2012 36"	17mmT4	VF,VS,ELONG,PATCH,UB,NND,* CLOSE BY,R=P
PGC 2773		Galaxy S
Sep 10 2004 31"	17mmT4	DIF,PS,PS,ELONG,PATCH,UB,NND,PAIRS=IC1583,IC1585,R=F
PGC 2886		Galaxy S?
Sep 12 2007 31"	17mmT4	PF,PS,OVAL,VSMALL FNUC,ALL 4 CAN BE SEPERATED,HICKSON 8,R=F
PGC 2888		Galaxy S?
Sep 12 2007 31"	17mmT4	PF,PS,OVAL,VERY SMALL FNUC,ALL 4 CAN BE SEPERATED,HICKSON 8,R=F
PGC 2890		Galaxy S?
Sep 12 2007 31"	17mmT4	PF,PS,OVAL,VERY SMALL FNUC,ALL 4 CAN BE SEPERATED,HICKSON 8,R=F
PGC 2892		Galaxy S?
Sep 12 2007 31"	17mmT4	VF,VS,OVAL,NND,ALL 4 CAN BE SEPERATED,HICKSON 8,R=P
PGC 3302		Galaxy Spiral
Nov 20 2003 31"	17mmT4	PF,PS,SMALL FNUC,PAIR=NGC304,R=F
PGC 3420		Galaxy S?
Nov 20 2003 31"	17mmT4	DIF,VF,VS,PATCH,UB,NND,R=P
PGC 3448		Galaxy Sb
Sep 10 2004 31"	17mmT4	MF,MS,OVAL,PATCH,UB,NND,PAIRS=317A,317B,R=F
PGC 4355		Galaxy SAB(rs)c
Sep 10 2004 31"	17mmT4	DIF,VF,PL,OVAL,PATCH,UB,NND,B* IN GAL,R=P
PGC 4878		Galaxy Sc
Oct 30 2005 31"	17mmT4	VF,PS,PATCH,UB,NND,PAIRS=477/PGC4901,R=P
Dec 20 2003 31"	17mmT4	EDIF,VF,PS,PATCH,UB,NND,PAIR=477,R=P
PGC 4879		Galaxy S0?
Dec 20 2003 31"	17mmT4	PF,MS,OVAL,SMALL FNUC,F* ON EDGE,MOD HISB,R=F

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PGC 4901		Galaxy Sc
Oct 30 2005 31"	17mmT4	PF,PS,PATCH,UB,NND,PAIRS=477/PGC4878,R=F
Dec 20 2003 31"	17mmT4	VDIF,VF,PS,PATCH,UB,NND,PAIR=477,R=P
PGC 5518		Galaxy Sc
Dec 20 2003 31"	17mmT4	EDIF,EF,ES,PATCH,AV,SUSP,R=P
PGC 5589		Galaxy Scd:
Dec 20 2003 31"	17mmT4	DIF,VF,PL,OVAL,PATCH,UB,NND,R=F
PGC 5796		Galaxy
Dec 20 2003 31"	17mmT4	VF,VS,PATCH,NND,PAIR=590,R=P
PGC 6685		Galaxy
Oct 09 2010 31"	17mmT4	MF,MS,ELONG,LARGE FNUC,AGC 262,R=F
PGC 6725		Galaxy S
Oct 09 2010 31"	17mmT4	VF,VS,ELONG,PATCH,UB,AGC 262,R=P
PGC 6758		Galaxy C
Oct 09 2010 31"	17mmT4	VF,VS,OVAL,PATCH,AGC 262,R=P
PGC 6768		Galaxy C
Oct 09 2010 31"	17mmT4	MF,PS,OVAL,SMALL FNUC,AGC 262,R=F
PGC 6807		Galaxy E
Oct 09 2010 31"	17mmT4	MB,PS,R,SMALL BNUC,BRT* AND ONE F* EGDG OF NUC,SOMEWHAT HISB MIDDLE,AGC 262,R=F
PGC 6845		Galaxy C
Oct 09 2010 31"	17mmT4	EF,VS,PATCH,APPROX 15.5-16TH MAG.AGC 262,R=P
PGC 6865		Galaxy S?
Oct 09 2010 31"	17mmT4	MF,MS,OVAL,PATCH,NND,SOMEWHAT HISB,AGC 262,R=F
PGC 6875		Galaxy C
Oct 09 2010 31"	17mmT4	VF,VS,ELONG,NND,AV HOLDS,AGC 262,R=P
PGC 6886		Galaxy Spiral
Oct 09 2010 31"	17mmT4	VF,PS,OVAL,PATCH,UB,NND,AV FIRST THEN HOLDS,AGC 262,R=P
Nov 20 2003 31"	17mmT4	VDIF,VF,PS,PATCH,UB,NND,R=P
PGC 6899		Galaxy C
Oct 09 2010 31"	17mmT4	VF,VS,PATCH,UB,NND,TOOK AV A WHILE TO FIND THEN HOLDS,AGC 262,R=P
PGC 6911		Galaxy S+
Nov 20 2003 31"	17mmT4	VDIF,VF,PS,PATCH,UB,NND,OTHERS PRESENT,R=P

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PGC 6928		Galaxy S0?
Nov 20 2003 31"	17mmT4	PF,PS,OVAL,PATCH,NND,SHISB,OTHERS PRESENT,R=F
PGC 6945		Galaxy C
Nov 20 2003 31"	17mmT4	PF,VS,PATCH,UB,NND,NGC 708 CLUSTER OF 8,R=P
PGC 6948		Galaxy (R)SBa
Nov 20 2003 31"	17mmT4	VB,MS,BNUC,GMBM,* ON EDGE,HISB,R=G
PGC 6961		Galaxy SAB(rs)c
Nov 20 2003 31"	17mmT4	MB,VL,R,SMALL FNUC,LARGE HALO OF ARMS,R=G
PGC 6974		Galaxy
Nov 20 2003 31"	17mmT4	VDIF,VF,VS,PATCH,NND,NGC 708 CLUSTER OF 8,R=P
PGC 6977		Galaxy SB(r)b
Nov 20 2003 31"	17mmT4	DIF,PF,VL,PATCH,UB,NND,R=G
PGC 7006		Galaxy S0-:
Nov 20 2003 31"	17mmT4	MF,ML,OVAL,LARGE BNUC,SHISB,R=F
PGC 7381		Galaxy S0/a
Dec 20 2003 31"	17mmT4	DIF,PF,VS,PATCH,UB,PAIR=759,R=P
PGC 8161		Galaxy SAB(rs)c
Oct 25 2006 31"	17mmT4	MF,MS,OVAL,PATCH,UB,NND,VERY CLOSE COMP=MAC,R=F
PGC 8351		Galaxy S
Sep 10 2004 31"	17mmT4	PF,MS,ELONG,PATCH,UB,NND,R=P
PGC 8961		Galaxy SA(s)b pec
Oct 25 2006 31"	17mmT4	PB,ML,ELONG,SMALL BNUC,2F*'S BOTH ENDS,SMBM,MOD HISB MIDDLE,PAIR=PGC8970,R=G
PGC 8970		Galaxy SB
Oct 25 2006 31"	17mmT4	MB,ML,EDGE ON,PATCH,UB,NND,F* BETWEEN GALAXIES,CIGAR SHAPE,PAIR=PGC8961,R=G
PGC 9060		Galaxy Ring A
Oct 25 2006 31"	17mmT4	PF,MS,R,LARGE BNUC,HISB MIDDLE,VF* OFF ONE SIDE,2F*'S OTHER SIDE,PAIR=P9062,R=G
PGC 9062		Galaxy Pec
Oct 25 2006 31"	17mmT4	VF,VS,SMALL PATCH,UB,NND,MOVE B* OUT OF FOV,F* GLOW AREOUND 2F*'S,TRI *'S,R=P
PGC 9101		Galaxy
Sep 14 2012 36"	17mmT4	MF,MS,ELONG,SMALL FNUC,R=PF
PGC 9108		Galaxy E/U
Sep 14 2012 36"	17mmT4	MF,PS,OVAL,UB,SHISB,KEEP B* OUT OF FOV,* OFF EDGE,AGC 347,R=F

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PGC 9108		Galaxy E/U
Sep 10 2004 31"	17mmT4	VF,PS,PATCH,UB,NND,* IN GAL,B* IN FOV,R=P
PGC 9151		Galaxy
Sep 14 2012 36"	17mmT4	PF,PS,ELONG,EDGE ON,UB,NND,F* OFF TIP,AGC 347,R=PF
PGC 9152		Galaxy SB
Sep 14 2012 36"	17mmT4	PF,PS,OVAL,PATCH,UB,NND,AGC 347,R=PF
PGC 9180		Galaxy SBa
Sep 14 2012 36"	17mmT4	MF,PS,OVAL,PATCH,UB,F* OFF ONE EDGE,SOMEWHAT HISB,AGC 347,R=F
Oct 30 2005 31"	17mmT4	MF,PS,ELONG,PATCH,NND,VF* IN EDGE,2*S IN LINE OFF TO SIDE,PATCHY,PAIR=MAC,R=F
PGC 9196		Galaxy C
Sep 14 2012 36"	17mmT4	PF,PS,SMALL FNUC,AGC 347,R=P
PGC 9203		Galaxy C
Sep 14 2012 36"	17mmT4	MF,PS,ELONG,OVAL,LARGE FNUC,SOMEWHAT HISB MIDDLE,AGC 347,R=F
Oct 30 2005 31"	17mmT4	MF,PS,R,LARGE FNUC,MOD HISB CENTRAL PART OF NUC,PAIR=911,R=F
PGC 9301		Galaxy S?
Sep 14 2012 36"	17mmT4	PF,PS,PATCH,UB,SHISB,AGC 347,R=F
PGC 9307		Galaxy
Sep 14 2012 36"	17mmT4	PF,PS,PATCH,UB,NND,SOMEWHAT HISB,AGC 347,R=F
PGC 9312		Galaxy
Sep 14 2012 36"	17mmT4	EF,VS,PATCH,AV HOLDS,AGC 347,R=P
PGC 9348		Galaxy S
Sep 14 2012 36"	17mmT4	MF,MS,ELONG,UB,NND,NICE PAIR OF 3 GAL,AGC 347,R=F
PGC 9357		Galaxy S?
Sep 14 2012 36"	17mmT4	MF,PS,OVAL,SMALL FNUC,NICE PAIR OF 3 GAL,AGC 347,R=F
PGC 9683		Galaxy E
Nov 17 2012 36"	17mmT4	PF,MS,EDGE ON,UB,NND,SLIGHT CENTRAL BULGE,PA~90,R=F
PGC 9848		Galaxy SB
Sep 11 2004 31"	17mmT4	VDIF,EF,VS,PATCH,UB,AV,PAIRS=980,982,PGC9849,MAC,R=P
PGC 9849		Galaxy Sdm:
Sep 11 2004 31"	17mmT4	VDIF,EF,PS,PATCH,UB,AV,PAIRS=980,982,PGC9848,MAC,R=P
PGC 10025		Galaxy SABdm?
Oct 30 2005 31"	17mmT4	DIF,EF,PS,OVAL,PATCH,UB,NND,AV,R=P

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PGC 70226

Sep 18 2004 31" 17mmT4 MF,MS,ELONG,SMALL FNUC,BARELY BM,R=F

Galaxy SBab

PGC 71014

Sep 18 2004 31" 17mmT4 MF,MS,OVAL,LARGE FNUC,SOMEWHAT HISB MIDDLE,PAIR=MAC,R=F

Galaxy E:

PGC 71115

Sep 18 2004 31" 17mmT4 DIF,PF,MS,PATCH,NND,B* IN FOV,PAIR=MAC,R=F

Galaxy SBb

PGC 73195

Sep 18 2004 31" 17mmT4 PF,MS,R,UB,NND,5F*S AROUND EDGE,PAIRS=IC1525,MAC'S,R=F

Galaxy Scd:

PGC 73197

Sep 18 2004 31" 17mmT4 DIF,VF,PS,PATCH,UB,NND,LAST LISTED PGC,R=P

Galaxy S