

Andromeda - Daughter of Cassiopeia

C	410		Nebula
Sep 26 2019	36"	17mmT4	CL+NUBULA,MF,MS,EL,PATCH,UB,PAIRS G272 & 280,R=F
G	1		Globular
Sep 26 2019	36"	17mmT4	(Class ?),MB,PS,R,BNUC,MHISB,2F*S OFF EDGE,R=F
G	52		Globular
Sep 26 2019	36"	17mmT4	(Class ?),VF,VS,PATCH,NND,R=P
G	64		Globular
Sep 26 2019	36"	17mmT4	(Class ?),MF,VS,R,BSNUC,R=F
G	72		Globular
Sep 26 2019	36"	17mmT4	(Class ?),MF,VS,R,BSNUC,F GLOW SUR NUC,R=F
G	73		Globular
Sep 26 2019	36"	17mmT4	(Class ?),MF,VS,R,BSNUC FT GLOW SUR NUC,R=F
G	78		Globular
Sep 26 2019	36"	17mmT4	(Class ?),MF,VS,R,BLNUC,F GLOW SUR NUC,R=F
G	87		Globular
Sep 26 2019	36"	17mmT4	(Class ?),PF,VS,R,FSNUC,VF HALO,R=P
G	96		Globular
Sep 26 2019	36"	17mmT4	(Class ?),PF,VS,R,FNUC,R=P
G	156		Globular
Sep 26 2019	36"	17mmT4	(Class ?),MF,VS,R,BSNUC,F HALO SUR NUC,R=F
G	172		Globular
Sep 26 2019	36"	17mmT4	(Class ?),VF,VS,R,FSNUC,VFNUC WITH FT HALO,R=F
G	213		Globular
Sep 26 2019	36"	17mmT4	(Class ?),VF,VS,R,FSNUC,VF HALO SUR NUC,R=PF
G	222		Globular
Sep 26 2019	36"	17mmT4	(Class ?),VF,WS,R,VFNUC,R=P
G	229		Globular
Sep 26 2019	36"	17mmT4	(Class ?),VF,VS,PATCH,UB,NND,R=P
G	233		Globular
Sep 26 2019	36"	17mmT4	(Class ?),PF,VS,PATCH,UB,NND,R=P
G	244		Globular
Sep 26 2019	36"	17mmT4	(Class ?),VF,VS,FSNUC,VF HALO SUR NUC,R=P

Andromeda - Daughter of Cassiopeia

G	256		Globular
Sep 26 2019	36"	17mmT4	(Class ?),VF,VS,R,FSNUC,VF HALO,R=P
G	272		Globular
Sep 26 2019	36"	17mmT4	(Class ?),VF,VS,R,FSNUC,PAIRS G 280 & C 410,R=P
G	279		Globular
Sep 26 2019	36"	17mmT4	(Class ?),PF,PS,VFSNUC,R=F
G	280		Globular
Sep 26 2019	36"	17mmT4	(Class ?),PF,VS,BLNUC,F HALO SUR NUC,PAIRS G 272 & C 410,R=F
IC	43		Galaxy SABc
Sep 10 2004	31"	17mmT4	PF,ML,R,FLNUC,F* OFF ONE EDGE,PAIR=IC45,R=F
IC	45		Galaxy Pec
Sep 10 2004	31"	17mmT4	PF,ML,EL,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,EL,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,VFNUC,MHISB,SBM,R=F
IC	179		Galaxy E
Sep 10 2004	31"	17mmT4	MB,MS,BLNUC,SBM,MHISB CNTR,R=G
IC	239		Galaxy SAB(rs)cd
Sep 11 2004	31"	17mmT4	DIF,PF,PL,OVAL,PATCH,UB,NND,SVRL F*S SUR 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,EL2F*S ON EACH EDGE,NND,UB,PAIRS 6 OF 6
IC	1535		Galaxy S
Oct 05 2002	12.5"	9mmT6	EDIF,VF,PS,EL,PATCH,NND,UB,PAIRS 5 OF 6
IC	1536		Galaxy E/S0
Oct 05 2002	12.5"	9mmT6	DIF,VF,VS,PATCH,AV,PAIRS 4 OF 6
IC	1540		Galaxy SBb
Sep 10 2004	31"	17mmT4	MB,ML,EL,FLNUC,SHISB,R=F

Andromeda - Daughter of Cassiopeia

IC 1541		Galaxy
Sep 10 2004 31"	17mmT4	MF,MS,EL,FLNUC,R=F
IC 1542		Galaxy S?
Nov 20 2003 31"	17mmT4	DIF,PF,ML,EL,UB,NND,NGC 83 CL 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
IC 1546		Galaxy S?
Nov 20 2003 31"	17mmT4	DIF,PF,MS,EL,PATCH,UB,NND,CLOSE COMP=NGC85,NGC 83 CL 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,BSNUC,SHISB CNTR,PAIR=MAC,R=F
IC 1550		Galaxy S0
Sep 10 2004 31"	17mmT4	MF,PS,R,BSNUC,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,FLNUC,PAIRS=IC1585,PGC2773,R=F
IC 1584		Galaxy SB?
Sep 14 2012 36"	17mmT4	PF,MS,OVAL,VFSNUC,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,FLNUC,PAIRS=IC1583,PGC2773,R=F
IC 1586		Galaxy
Sep 10 2004 31"	17mmT4	MF,VS,R,BLNUC,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,EL,UB,NND,R=F
IC 1683		Galaxy S?
Dec 20 2003 31"	17mmT4	MF,MS,FSNUC,R=F

Andromeda - Daughter of Cassiopeia

IC	1732		Galaxy S?
	Dec 20 2003 31"	17mmT4	MF,MS,EL,FSNUC,F* ON EDGE,CNTR BULGE,R=F
IC	1799		Galaxy S?
	Dec 20 2003 31"	17mmT4	MF,MS,BSNUC,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,EL,PATCH,VSNUC,SBM,PAIRS=4 OTHERS,R=F
IC	5370		Galaxy S0/a
	Sep 18 2004 31"	17mmT4	MF,VS,R,BSNUC,MHISB CNTR,PAIRS=IC'S,MAC,R=F
	Sep 10 2004 31"	17mmT4	PB,MS,R,BSNUC,MHISB,PAIRS=4 OTHERS,R=F
IC	5371		Galaxy S
	Sep 18 2004 31"	17mmT4	PF,PS,OVAL,FSNUC,SLT BM,PAIRS=IC'S,MAC,R=F
	Sep 10 2004 31"	17mmT4	PF,PS,OVAL-R,FSNUC,PAIRS=4 OTHERS,R=F
IC	5373		Galaxy Sb
	Sep 18 2004 31"	17mmT4	MF,PS,OVAL,BSNUC,PAIRS=IC'S,MAC,R=F
	Sep 10 2004 31"	17mmT4	MF,PS,R,BSNUC,SHISB,PAIRS=4 OTHERS,R=F
IC	5376		Galaxy Sab
	Sep 10 2004 31"	17mmT4	MF,ML,EDGE ON,BSNUC,CNTR BULGE,R=F
MAC	0000+3250		Galaxy
	Sep 18 2004 31"	17mmT4	VF,PS,PATCH,NND,F* IN GLXY 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,EL,UB,NND,AV FIRST THEN HOLDS,PAIRS=MAC'S,R=P
MAC	0008+3259		Galaxy
	Sep 14 2012 36"	17mmT4	EF,PS,EL,UB,NND,AV FIRST THEN HOLDS,PAIRS=MAC'S,R=P
MAC	0008+3301		Galaxy
	Sep 14 2012 36"	17mmT4	EF,PS,EL,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

Andromeda - Daughter of Cassiopeia

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

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

Andromeda - Daughter of Cassiopeia

- 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 GLXY,AV COMES AND GOES,AGC 262,R=P
- 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,V CLOSE COMP=PGC8161,APPEARS AS A SLT BULGE ON SIDE OF MAC,R=P
- MAC 0223+4140** **Galaxy**
Sep 14 2012 36" 17mmT4 EF,ES,* OR V CLOSE TO F*,SUSP,AGC 347,R=P
- MAC 0223+4159B** **Galaxy**
Sep 14 2012 36" 17mmT4 EF,VS,EL,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,EL,PATCH,UB,NND,AGC 347,R=P
Sep 14 2012 36" 17mmT4 VF,PS,EL,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**

Andromeda - Daughter of Cassiopeia

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,ALM *,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 GLXY,AV FEW TIMES,AGC 347,R=P
Oct 30 2005 31"	17mmT4	VF,VS,PATCH,UB,NND,PAIR=PGC9180,R=P
MAC 0225+4208		Galaxy
Sep 14 2012 36"	17mmT4	VF,VS,EL,UB,NND,AGC 347,R=PF
MAC 0226+4143		Galaxy
Sep 14 2012 36"	17mmT4	EF,ES,ALM *,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,EL,PATCH,NND,AGC 347,R=P
MAC 0232+4439		Galaxy
Sep 10 2004 31"	17mmT4	VF,VS,PATCH,UB,NND,GLXY IN OPEN CL,=NGC956,R=P
MAC 0235+4055		Galaxy
Sep 11 2004 31"	17mmT4	VDIF,EF,VS,PATCH,UB,AV,PAIRS=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

Andromeda - Daughter of Cassiopeia

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,EL,VSFT 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,BTR 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	
MINK 1-1		Planetary Neb	
Oct 20 2006 31"	17mmT4	PB,PS,R,BLNUC,W0III/NEB BTR,NO CNTR *,B BLUE,F* CLOSE BY,R=G	
NGC 5		Galaxy E:	VF,VS,N=*13,14
Sep 14 2012 36"	17mmT4	MF,MS,OVAL,BSNUC,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,EL,UB,NND,MHISB,CIGAR SHAPE,V* IN EDGE,R=FG	
Sep 12 2002 12.5"	9mmT6	DIF,PF,PS,EL,UB,NND	
NGC 13		H866-3 Galaxy (R)Sab:	VF,VS,S ST+NEB
Sep 14 2012 36"	17mmT4	MB,ML,EDGE ON,BSNUC,HISB CNTR,SMWHT CNTR BULGE,VF* TOUCH NUC,R=G	
Sep 12 2002 12.5"	9mmT6	MB,PL,EL,SBM,F* IN TIP	
NGC 20		Galaxy S0-:	F,*10ATT
Sep 14 2012 36"	17mmT4	MB,MS,R,BSNUC,HISB CNTR,PAIR=MAC,R=FG	
Sep 12 2002 12.5"	9mmT6	PB,PL,VBM,B* IN EDGE,SMWHT MHISB	
NGC 21		Galaxy SBb	EF,S,LE
Sep 14 2012 36"	17mmT4	MF,MS,OVAL,FLNUC,SHISB,* OFF EDGE,PAIR=MAC,R=FG	
Sep 12 2002 12.5"	9mmT6	DIF,PF,PS,PATCH,UB,NND,KEEP B* OUT OF FOV	
NGC 27		Galaxy S?	EF,VS,E,B*NR
Aug 30 2003 31"	25mm	MB,ML,EL,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,EL,FLNUC,F* CLOSE IN BY NUC RGN,MHISB,R=FG	
Sep 12 2002 12.5"	9mmT6	DIF,PF,PL,VF* OR *NUC,UB,OVAL,SHISB	
NGC 39		H861-3 Galaxy SA(rs)c	VF,PS,R

Andromeda - Daughter of Cassiopeia

NGC 39		H861-3	Galaxy SA(rs)c	VF,PS,R
Sep 14 2012 36"	17mmT4	MF,MS,R,NND,* IN GLXY,DARK AREAS SUSP,FACE ON,R=FG		
Sep 12 2002 12.5"	9mmT6	VDIF,VF,PS,OVAL-R,F* IN GLXY,UB,NND,PAIR/43		
NGC 43			Galaxy SB0	EF,*12NP 45"
Sep 14 2012 36"	17mmT4	MF,MS,OVAL,BSNUC,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,MHISB,F* OUTER EDGE,PAIRS 1 OF 6		
NGC 67			Galaxy E:	EF,VS,R
Nov 20 2003 31"	17mmT4	MB,PS,R,BLNUC,SBM,HISB CNTR,NGC 70 CL OF 12,R=G		
NGC 68		H16-5	Galaxy SA0-	EF,L,3OR4*+NEB
Nov 20 2003 31"	17mmT4	MB,PS,R,BLNUC,SBM,SHISB CNTR,NGC 70 CL OF 12,R=G		
Oct 05 2002 12.5"	9mmT6	DIF,PF,PS,R,BM,MHISB,GLXY CL		
NGC 69			Galaxy SB(s)0-	EF,VS,R,
Nov 20 2003 31"	17mmT4	PF,PS,R,BLNUC,SBM,NGC 70 CL OF 12,R=F		
Oct 05 2002 12.5"	9mmT6	EEDIF,EEF,ES,PATCH,AV,GLXY CL		
NGC 70			Galaxy SA(rs)c	EF,VS,R,BET2F*
Nov 20 2003 31"	17mmT4	MB,PL,OVAL,BLNUC,HISB CNTR,NGC 70 CL OF 12,R=G		
Oct 05 2002 12.5"	9mmT6	PF,PS,R,BM,F* OFF TO ONE SIDE,GLXY CL		
NGC 71			Galaxy SA0- pec:	EF,VS,R
Nov 20 2003 31"	17mmT4	MB,MS,OVAL,BNUC,SBM,HISB CNTR,NGC 70 CL OF 12,R=G		
Oct 05 2002 12.5"	9mmT6	DIF,PF,PS,R,MHISB		
NGC 72			Galaxy SB(rs)ab	EF,VS,R
Nov 20 2003 31"	17mmT4	MB,MS,OVAL,BNUC,SBM,MHISB,NGC 70 CL OF 12,R=G		
Oct 05 2002 12.5"	9mmT6	VDIF,VF,VS,OVAL PATCH,GLXY CL		
NGC 72A			Galaxy E3:	
Nov 20 2003 31"	17mmT4	PF,PS,OVAL,FSNUC,NGC 70 CL OF 12,R=G		
Oct 05 2002 12.5"	9mmT6	VDIF,EF,ES,AV ONLY,PATCH,GLXY CL		
NGC 74			Galaxy Sb	EF,S,E,LAST OF 6
Nov 20 2003 31"	17mmT4	DIF,PF,MS,EL,UB,NND,CNTR BULGE DET,NGC 70 CL OF 12,R=G		
Oct 05 2002 12.5"	9mmT6	EEDIF,EF,ES,PATCH,AV,GLXY CL		

Andromeda - Daughter of Cassiopeia

NGC 76		Galaxy S?	VF,S,BM
Nov 20 2003 31"	17mmT4	MB,ML,OVAL,BLNUC,GMBM,MHISB,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 CL OF 13,R=F	
Oct 05 2002 12.5"	9mmT6	PF,PS,SBM,R,MHISB	
NGC 80		Galaxy SA0-	F,S,R,PSBM
Nov 20 2003 31"	17mmT4	VB,ML,R,BLNUC,HISB,NGC 83 CL 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,FSNUC,NGC 83 CL OF 13,R=F	
Oct 05 2002 12.5"	9mmT6	EDIF,EF,ES,AV,PAIR=83,80	
NGC 83		Galaxy E	E,BIN,3B*NR
Nov 20 2003 31"	17mmT4	VB,ML,OVAL-R,BLNUC,HISB,NGC83 CL OF 13,R=E	
Oct 05 2002 12.5"	9mmT6	PB,PL,MHISB,OVAL,PAIR=81,80	
NGC 84		Galaxy S	EF,*+NEB
Nov 20 2003 31"	17mmT4	VDIF,PF,ML,EL,PATCH,UB,NND,SVRL F*S IN GLXY,NGC 83 CL 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,EL,FSNUC,CLOSE COMP=IC1546,NGC 83 CL 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,HISB BLNUC,CLOSE TO B*,MHISB,NGC 83 CL 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,EL,PATCH,FSNUC,NGC 83 CL 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,BLNUC,HISB CNTR,NGC 83 CL OF 13,R=E	
Oct 05 2002 12.5"	9mmT6	PB,ML,BNUC,MHISB,R,SBM,PAIR=91	
NGC 94		Galaxy S0	EF,VS
Nov 20 2003 31"	17mmT4	PF,MS,OVAL,PATCH,FSNUC,COMP=?,NOT ID IN MEGASTAR,NGC 83 CL 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,FSNUC,SBM,NGC 83 CL OF 13,R=F	
Oct 05 2002 12.5"	9mmT6	VDIF,PF,PS,OVAL,PATCH,UB	

Andromeda - Daughter of Cassiopeia

NGC 97		Galaxy E:	F,VS,R,GBM
Oct 05 2002	12.5" 9mmT6	PB,ML,FNUC,FARMS,OVAL,SBM,MHISB	
NGC 108		H148-3 Galaxy (R)SB(r)0+	PF,PL,R,PSLBM
Sep 12 2002	12.5" 9mmT6	PB,PL,OVAL-R,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	
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,SNUC	
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,AV,PAIRS=183,184	
NGC 183		Galaxy E	PF,VS,R,GBM
Oct 05 2002	12.5" 9mmT6	PB,PL,BNUC,HISB,LNUC,OVAL,PAIRS=181,184	
NGC 184		Galaxy S0/a	EF,ES
Oct 05 2002	12.5" 9mmT6	EEDIF,EF,ES,PATCH,AV,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,EL,F* IN E PART,SOFT DIF NUC	
Mar 02 1984	10" 20mm	SAME	
Sep 24 1981	12.5" 16mm	SBM,SLT OVAL,FARMS,DIF,MB,PL,EL	
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		

Andromeda - Daughter of Cassiopeia

NGC 206		H36-5	Knot in Galaxy	VF,VL,ME0
Aug 10 2002 12.5"	25mm		PB,EL,KNT IN GLXY,PATCHY AREA IN MILKY WAY	
NGC 214		H209-2	Galaxy SAB(rc)	PF,PS,GVLBM,R
Aug 31 1984 12.5"	16mm		DIF,MF,PS,IN BARREN * FIELD,VF * DET TO W SVRL GLXY DIA,PATCHY,VB	
Sep 23 1981 12.5"	16mm		BARREN * FIELD,DIF WITH V LTL BIN CNTR,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,AV,PATCH	
NGC 221	M32		Galaxy cE2	VVB,L,R,PSMBMN
Sep 14 2012 36"	17mmT4		EB,EL,OVAL-R,BSNUC,PATCHY AREAS IN L HALO,VMBM,HISB,R=E	
Mar 19 2004 12.5"	12mmT4		MESSIER MARATHON 2004	
Aug 31 1984 12.5"	12mm		VB,MS,F * NE SVRL GLXY DIA,VMBM,OVAL,HISB,HALO	
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 THROT,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 GLXY,* CLOSE BY,R=FG	
Oct 05 2002 12.5"	9mmT6		MF,ML,FNUC,F* OFF TO ONE EDGE,OVAL,SBM	

Andromeda - Daughter of Cassiopeia

NGC 228		Galaxy (R)SB(r)ab	EF,S,R,FAINTER OF 2
Sep 14 2012 36"	17mmT4	MF,PS,OVAL,FSNUC,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,EL,BSNUC,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,MHISB	
NGC 243		Galaxy S0?	F,VS,R,GBM,*10P
Sep 14 2012 36"	17mmT4	MF,PS,VBSNUC,SBM,SHISB CNTR,R=F	
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,BLNUC,HISB,L HALO,PAIR=258,R=G	
Oct 05 2002 12.5"	9mmT6	PB,PL,BNUC,R,SBM,MHISB	
NGC 258		Galaxy Sb	EF,S,VF*CLOSE
Sep 14 2012 36"	17mmT4	PF,MS,EL,PATCH,UB,NND,PAIR=252,R=F	
Oct 05 2002 12.5"	9mmT6	EDIF,EF,ES,B* CLOSE BY,COMES AND GOES WITH AV	
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,EL,UB,NND	
NGC 262		Galaxy SA(s)0/a:	EF,VS,R,V DIFFIC
Oct 30 2005 31"	17mmT4	MF,MS,R,BSNUC,SUDLY MBM,PAIRS=MAC'S,R=F	
Oct 05 2002 12.5"	9mmT6	PF,MS,FNUC,OVAL,PATCH,SBM	
NGC 272		Open Cluster asterism	CL,L,LC
Sep 14 2012 36"	17mmT4	PB,ML,6*"S "C" SHAPE,V LTL CL,R=P	
Oct 05 2002 12.5"	9mmT6	PB,ML,~10*"S IN A V SHAPE	
NGC 280		H477-3 Galaxy SB?	EF,S,R,
Sep 14 2012 36"	17mmT4	PF,PS,FSNUC,IRR IN SHAPE,SHISB,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,BLNUC,HISB CNTR,PAIR=PGC3302,R=G	
NGC 317A		Galaxy S?	
Sep 10 2004 31"	17mmT4	PB,ML,R,BLNUC,INTRACT=NGC317B,PAIR=PGC3448,MHISB CNTR,R=G	
NGC 317B		Galaxy SB?	
Sep 10 2004 31"	17mmT4	MB,PL,OVAL,PATCH,UB,NND,INTRACT=NGC317A,PAIR=PGC3448,R=G	

Andromeda - Daughter of Cassiopeia

NGC 389		Galaxy S0	EF,ES,R,*NR
Sep 10 2004 31"	17mmT4	MF,MS,EL,FSNUC,* 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,BLNUC,HISB CNTR,SBM,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 GLXY DIA,OVAL-R,SBM,KEEP BETA OUT OF FIELD	
Sep 23 1981 12.5"	16mm	F* TO NE 2 GLXY DIA AWAY,BM,KEEP BETA OUT OF FIELD,DIM NUC,MF,MS	
Sep 20 1981 12.5"	24mm		
Sep 10 1980 12.5"	24mm		
Aug 19 1980 12.5"	24mm		
Jul 11 1980 12.5"	24mm	V 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,BSNUC,MHISB CNTR,R=F	
NGC 464		Galaxy	
Sep 10 2004 31"	17mmT4	DIF,VF,PS,OVAL,UB,NND,F* SUSP IN GLXY,R=P	
NGC 477		H577-3 Galaxy SAB(s)c	VF,PS,VLE,VGLBM
Oct 30 2005 31"	17mmT4	PB,VL,OVAL,PATCH,VFLNUC,SVRL F*S IN AND SUR GLXY,PATCHY,PAIRS=PGC'S,R=G	
Dec 20 2003 31"	17mmT4	DIF,PF,MS,PATCH,NND,VF* IN GLXY,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,MHISB,BM,B* CLOSE BY	
NGC 523		H170-3 Galaxy Pec	DNEB,VF,VS,DIST30"
Sep 19 2020 36"	17mmT4	MB,ML,EL,EDGE ON,UB,NND,2*S BOTH ENDS IN GLXY,IRR IN SHAPE,R=FG	
Aug 10 2002 12.5"	9mmT6	DIF,MF,PL,EL,SBM,MHISB	
NGC 528		Galaxy S0	F,PL,R,LBM
Aug 10 2002 12.5"	9mmT6	DIF,MF,ML,OVAL,MHISB,SBM	
NGC 529		Galaxy S0-:	PB,VS,SBM,P OF 2
Dec 20 2003 31"	17mmT4	PB,ML,R,BLNUC,MHISB CNTR,F HALO AROUNDC NUC,PAIR=MAC GLXY,R=G	
NGC 531		Galaxy SB0/a:	F,S,R
Dec 20 2003 31"	17mmT4	PF,MS,EL,PATCHY CNTR,PAIR=536,542,R=F	
NGC 536		H171-3 Galaxy SB(r)b	PB,PL,GBM,F OF 2

Andromeda - Daughter of Cassiopeia

NGC 536 Dec 20 2003 31"	17mmT4	H171-3 PF,ML,EDGE ON,FSNUC,MHISB,B* IN GLXY,PAIR=531,542,R=G	Galaxy SB(r)b	PB,PL,GBM,F OF 2
NGC 542 Dec 20 2003 31"	17mmT4	VDIF,VF,PS,PATCH,UB,NND,PAIR=531,536,R=P	Galaxy S?	EF,DIFFIC
NGC 551 Dec 20 2003 31"	17mmT4	PF,VL,OVAL,PATCH,FLNUC,R=G	H560-3 Galaxy SBbc	VF,S,E,VGLBM,*13NR
NGC 561 Dec 20 2003 31"	17mmT4	PF,MS,EL,FSNUC,R=F	Galaxy (R)SB(s)a	EF,PL,R
NGC 562 Dec 20 2003 31"	17mmT4	VDIF,VF,VL,OVAL,PATCH,UB,NND,R=F	Galaxy SA(rs)c	EF,PS,R,D*NR S
NGC 573 Dec 20 2003 31"	17mmT4	MF,ML,OVAL,UB,NND,MHISB,R=G	Galaxy S?	VF,VS,R,GBM
NGC 590 Dec 20 2003 31"	17mmT4	MF,MS,R,BNUC,MHISB CNTR,PAIR=PGC5796,R=F	Galaxy SBa	F,VS,(RR)
NGC 591 Dec 20 2003 31"	17mmT4	MF,MS,EL,BSNUC,R=G	Galaxy (R')SB0/a	EF,PS,R,LBM,B*SF
NGC 605 Dec 20 2003 31"	17mmT4	MF,MS,EL-OVAL,BSNUC,R=F	Galaxy S0	VF,VS,R,BM
NGC 620 Dec 20 2003 31"	17mmT4	MF,MS,R,UB,NND,R=F	Galaxy Pec	EF,VS,R,LBM
NGC 653 Dec 20 2003 31"	17mmT4	MF,MS,EL,FNUC,CNTR BULGE,DUST DET,R=G	Galaxy Sab	VF,PL,ME,LBM,SEV*INV
NGC 662 Dec 20 2003 31"	17mmT4	MF,MS,OVAL,PATCH,UB,NND,R=F	Galaxy S pec	F,S,R,MBM
NGC 668 Dec 20 2003 31"	17mmT4	MF,MS,OVAL,PATCH,FSNUC,R=F	Galaxy Sb	PF,PS,R,GBM
NGC 679 Oct 31 1980 12.5"	24mm		H175-3 Galaxy S0-:	F,STELLAR
NGC 687 Oct 09 2010 31" Dec 20 2003 31"	17mmT4 17mmT4	MB,ML,R,BLNUC,WELL DEFINED NUC,SUDLY MBM,HISB,CNTR,AGC 262,R=G MF,ML,OVAL-R,BLNUC,MHISB,R=G	H561-3 Galaxy S0	VF,STELLAR
NGC 700			Galaxy S0	EF,VS,R,SP703

Andromeda - Daughter of Cassiopeia

NGC 700		Galaxy S0	EF,VS,R,SP703
Nov 20 2003 31"	17mmT4	PF,PS,OVAL,PATCH,VFNUC,SBM,OTHERS PRESENT,R=F	
NGC 703		H562-3 Galaxy S0-:	VF,VS,R,1ST OF 4
Nov 20 2003 31"	17mmT4	MF,MS,EL,FSNUC,MHISB,NGC 708 CL 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 CL 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,FSNUC,CNTR BULGE,MHISB,NGC 708 CL OF 8,R=G	
NGC 708		H565-3 Galaxy E	F,PL,BM,4TH OF 4
Nov 20 2003 31"	17mmT4	MF,MS,FNUC,GMBM,F* IN GLXY,MHISB,NGC 708 CL OF 8,R=G	
Aug 31 1984 12.5"	12mm	VDIF,VF,VS,OVAL-UB PATCH,3 OTHER GLXY PRESENT,S CL NO *S	
NGC 709		Galaxy S0	VF,PS,BET2*,GROUP SP
Nov 20 2003 31"	17mmT4	MF,MS,EL,FSNUC,NGC 708 CL 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,BLNUC,HISB,SBM,R=E	
NGC 714		Galaxy S0/a	F,VS,R,2*13P\$NP
Dec 20 2003 31"	17mmT4	MF,MS,EDGE ON,FNUC,L CNTR BULGE,PAIR=717,R=F	
Nov 20 2003 31"	17mmT4	PB,PL,EL TO EDGE ON,VBNUC,* ON TIP,R=G	
NGC 717		Galaxy S0/a	VF,PS,*15SF1'
Dec 20 2003 31"	17mmT4	MF,MS,EL,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,EL,PATCH,VFNUC,R=F	
NGC 746		Galaxy Im	VF,PS,LE,SEV*NR
Sep 10 2004 31"	17mmT4	MF,ML,OVAL,FLNUC,R=F	
NGC 752		H32-7 Open Cluster 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,SC	
Sep 10 1980 12.5"	24mm		
NGC 753		Galaxy SAB(rs)bc	PB,PL,R,GMBM

Andromeda - Daughter of Cassiopeia

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,BLNUC,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,BLNUC,R=F	
NGC 801		Galaxy Sc	EF,PS,IR,D*CLOSE F
Sep 10 2004 31"	17mmT4	MF,MS,EDGE ON,FLNUC,CNTR BULGE,R=F	
NGC 812		Galaxy S pec	EF,PL,E45,BM
Sep 10 2004 31"	17mmT4	PB,ML,EL,PATCH,MHISB,IRR,BKN PARTS DET,LOPSIDED,R=G	
NGC 818		H604-2 Galaxy SABc:	PB,CL,LE,MBM
Sep 10 2004 31"	17mmT4	MF,PL,OVAL,PATCH,VFLNUC,SMWHT BM,R=F	
NGC 828		H605-2 Galaxy Sa: pec	PB,S,IR,D*F15S
Sep 10 2004 31"	17mmT4	PF,ML,OVAL,FLNUC,SHISB CNTR,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,EL,BSNUC,SBM,R=G	
NGC 845		H604-3 Galaxy Sb	VF,IF,STELLAR
Sep 10 2004 31"	17mmT4	PF,ML,EDGE ON,FSNUC,F* ON TIP,CNTR BULGE,R=F	
NGC 847		Non-Existent	
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 BTR THAN N,DUST LANE DET,CNTR BULGE DET	
Sep 23 1981 12.5"	24mm	F* 13MAG NW SIDE, FTR * 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

Andromeda - Daughter of Cassiopeia

NGC 898		H570-3	Galaxy Sab sp	EF,VS,LE
Sep 14 2012 36"	17mmT4	MF,MS,EDGE ON,FLNUC,CNTR BULGE,AGC 347,R=F		
Sep 10 2004 31"	17mmT4	MF,MS,EDGE ON,BLNUC,MHISB CNTR,R=G		
NGC 906			Galaxy SBab	EF,IE,
Sep 14 2012 36"	17mmT4	MF,ML,FLNUC,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,BLNUC,BFOV *S,SUDLY MBM,MHISB CNTR,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
Sep 14 2012 36"	17mmT4	MB,PS,R,BLNUC,SHISB,AGC 347,R=F		
Oct 30 2005 31"	17mmT4	VB,VL,R,BLNUC,HISB,HISB NUC AREA,R=E		
Dec 20 2003 31"	17mmT4	MF,MS,OVAL,FSNUC,SHISB CNTR,R=F		
NGC 911			Galaxy E	EF,VS,R,BM
Sep 14 2012 36"	17mmT4	MB,MS,EL,BLNUC,MHISB CNTR,AGC 347,R=FG		
Oct 30 2005 31"	17mmT4	MF,MS,OVAL,FLNUC,PAIR=PGC9203,R=F		
Sep 10 2004 31"	17mmT4	MB,VS,R,BSNUC,SHISB CNTR,R=F		
NGC 912			Galaxy E	F,VS,R,BM
Sep 14 2012 36"	17mmT4	PF,PS,OVAL,FSNUC,SHISB,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,FSNUC,SHISB,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,SVRL *S IN AREA,R=F		
NGC 923			Galaxy Sb:	VF,S,R,GSBM
Sep 14 2012 36"	17mmT4	MB,MS,OVAL,FLNUC,NICE PAIR OF 3 GLXY,AGC 347,R=FG		
Dec 20 2003 31"	17mmT4	MF,MS,R,FLNUC,SHISB CNTR,R=F		
NGC 933			Galaxy S?	EF,ES,R,B*NF
Dec 20 2003 31"	17mmT4	MB,PS,OVAL,FLNUC,R=F		
NGC 937			Galaxy SBcd?	VF*SLIGHTLYNEBULOUS
Sep 10 2004 31"	17mmT4	VF,VS,PATCH,UB,NND,F* IN GLXY,ALM *,R=P		

Andromeda - Daughter of Cassiopeia

NGC 946		Galaxy S0:	F,S,R,GLBM
Sep 10 2004 31"	17mmT4	MF,PS,R,BSNUC,R=F	
NGC 956		Open Cluster IV 2 m	CL,PRI,*9...15
Sep 10 2004 31"	17mmT4	EB,EL,~40*S,VAR MAG,SC,R=P	
NGC 980		H572-3 Galaxy S0	VF,PS,SP OF 2
Sep 11 2004 31"	17mmT4	MB,ML,EL,BLNUC,HISB,LNUC 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,EL,BLNUC,HISB,LNUC AREA,GMBM,PAIRS=980,PGC'S,MAC,R=G	
NGC 995		Galaxy S0	VF,VS
Dec 06 2002 12.5"	9mmT6	EDIF,EF,MS,OVAL,PATCH,F* IN GLXY,CL OF 7 GLXY	
NGC 996		Galaxy E	VF,VS
Dec 06 2002 12.5"	9mmT6	MF,ML,BNUC,OVAL,HISB,GBM,PAIR/999/1001, CL OF 7 GLXY	
Aug 17 1982 12.5"	16mm	VDIF,EF,ES,JUST E OF A GRP 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,F OVAL PATCH,UB,PAIR/996/1001,CL OF 7 GLXY	
Aug 17 1982 12.5"	16mm	EDIF,EF,VS,F* IN GLXY 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,EL,AV ABLE TO HOLD,PATCH,UB,CL OF 7 GLXY	
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,VFSNUC,VF* OFF EDGE,R=F	
NGC 7445		Galaxy E/S0	EF,VS
Sep 18 2004 31"	17mmT4	MF,MS,OVAL,PATCH,FLNUC,SLT BM,PAIRS=7449,7446,MAC,R=G	
NGC 7446		Galaxy	EF,VS,R,R
Sep 18 2004 31"	17mmT4	MF,MS,OVAL,PATCH,FLNUC,VF* OFF ONE SIDE,SLT BM,PAIRS=7449,7445,MAC,R=G	
NGC 7449		Galaxy E:	VF,S,R,VS*INCENTRE
Sep 18 2004 31"	17mmT4	MF,MS,OVAL,FLNUC,SLT BM,PAIRS=7446,7445,MAC,R=G	
NGC 7618		Galaxy E	F,S,R,GBM
Sep 18 2004 31"	17mmT4	PB,ML,ELOG,BLNUC,HISB CNTR,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,EL,UB,B* ON W TIP,B* ON E SIDE,STRETCHES BET 2*S,PREVIOUS * THERE	
Sep 23 1981 12.5"	16mm	EL3B*S SUR GLXY,F 14* ON SE ARM,DIF ARMS,SBM,MB,PS	
Sep 10 1980 12.5"	24mm		

Andromeda - Daughter of Cassiopeia

NGC 7662		H18-4	Planetary Neb 4+3	PLN ORRING,VB,PS,R
Sep 22 2022 12.5"	9mmT6	VB,PL,B CNTR *,GRAN NEB SUR *,NEB FADES,MHISB NEB,R=G		
Sep 02 2008 31"	17mmT4	VB,ML,OVAL-R,B GREENISH,B INNER RING NOT SYM,B GREENISH EDGES IN SPOTS,CNTR* 14TH MAG,R=E		
Aug 31 1984 12.5"	12mm	MB,VS,VR,UNIFORM BLUEISH COLOR,* CLOSE BY		
Sep 23 1981 12.5"	16mm	B BLUEISH GREEN,UB,R WITH FUZZY EDGES,NO CNTR *,MB,PS,15* SW		
Jul 15 1980 12.5"	24mm			
NGC 7686		H69-8	Open Cluster III 2 p	CL,P,LC,*7...11
Sep 22 2022 12.5"	12mmT4	(III 2 p),VB,VL,CL DET,LITTLE CONC,FEW B*S WITH FTR *S,~20*S,(12:20am),R=F		
Aug 31 1984 12.5"	24mm	SAME		
Aug 11 1982 12.5"	24mm	MB,PL,B ORANGE * IN CNTER,LOOSE,LTL CL EFFECT,~40*S		
Sep 10 1980 12.5"	24mm			
NGC 7707		H579-3	Galaxy S0-:	EF,S,R,*9,10P VNR
Sep 18 2004 31"	17mmT4	MB,ML,FLNUC,VF* IN EDGE,MHISB CNTR,GMBM,R=G		
NGC 7831			Galaxy Sb: sp	EF,VS,ME,VF*VNR
Sep 10 2004 31"	17mmT4	PB,PL,EDGE ON,VFNUC,MHISB,F* OFF TIP,SOME CNTR BULDGING DET,R=G		
NGC 7836			Galaxy I?	EF,VS,R,BET2*
Sep 14 2012 36"	17mmT4	MB,PS,EL-OVAL,FLNUC,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,*,AV,PAIR/27		
PGC 739			Galaxy C	
Aug 30 2003 31"	25mm	VF,ES,SUSP,*,LOC GOOD,R=P		
PGC 748			Galaxy S0	
Aug 30 2003 31"	25mm	MB,ML,R,BSNUC,MHISB,DEFINED NUC,R=G		
Sep 12 2002 12.5"	9mmT6	VDIF,VF,PS,OVAL,PATCH,UB		

Andromeda - Daughter of Cassiopeia

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,BSNUC,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,*NUC OR VF* IN GLXY,LOC IN BARRON FOV,R=F
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 CL OF 12,R=F
Oct 05 2002 12.5"	12mm	EDIF,EF,ES,PATCH,AV
PGC 1154		Galaxy Scd:
Nov 20 2003 31"	17mmT4	VDIF,VF,PL,PATCH,UB,NND,VF*S IN GLXY,NGC 70 CL OF 12,R=F
Oct 05 2002 12.5"	9mmT6	EEDIF,EF,ES,AV,LOC GOOD
PGC 1163		Galaxy
Nov 20 2003 31"	17mmT4	MF,VS,PATCH,UB,NND,CLOSE TO B*,NGC 70 CL OF 12,R=P
Oct 05 2002 12.5"	9mmT6	EEDIF,EF,ES,2F*S ON EITHER SIDE,FORMS TRIANGLE,USE AV
PGC 1183		Galaxy
Nov 20 2003 31"	17mmT4	PF,VS,R,UB,NND,IN CL OF F*S,NGC 70 CL OF 12,R=F
PGC 1266		Galaxy
Nov 20 2003 31"	17mmT4	VDIF,MF,VS,PATCH,BNUC OR * IN GLXY,F* IN GLXY,PAIR/NGC76,R=P
Oct 05 2002 12.5"	12mm	EEDIF,EF,ES,AV 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

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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 SEP,HICKSON 1,R=P
PGC 1627		Galaxy S?
Sep 12 2007 31"	17mmT4	PF,MS,EL,PATCH,UB,NND,CLOSE COMP,BARELY SEP,HICKSON 1,R=F
PGC 1628		Galaxy
Sep 12 2007 31"	17mmT4	VF,VS,R,UB,NND,HICKSON 1,R=P
PGC 2026		Galaxy S0
Sep 26 2019 36"	17mmT4	(Class ?),MV,MS,EL,BSNUC,VF* OFF NUC,R=PF
PGC 2458		Galaxy Scd:
Dec 12 2012 36"	17mmT4	MF,ML,NND,PA~70,SMWHT A CNTR BULGE,R=FG
PGC 2562		Galaxy S?
Sep 14 2012 36"	17mmT4	PF,VS,EL,PATCH,UB,NND,PAIRS=228/229,R=PF
PGC 2605		Galaxy C
Sep 14 2012 36"	17mmT4	PF,PS,R,BSNUC,R=F
Oct 05 2002 12.5"	9mmT6	EF,ES,*
PGC 2736		Galaxy
Sep 14 2012 36"	17mmT4	VF,VS,EL,PATCH,UB,NND,* CLOSE BY,R=P
PGC 2773		Galaxy S
Sep 10 2004 31"	17mmT4	DIF,PS,PS,EL,PATCH,UB,NND,PAIRS=IC1583,IC1585,R=F
PGC 2886		Galaxy S?
Sep 12 2007 31"	17mmT4	PF,PS,OVAL,VFSNUC,ALL 4 CAN BE SEP,D,HICKSON 8,R=F
PGC 2888		Galaxy S?
Sep 12 2007 31"	17mmT4	PF,PS,OVAL,VFSNUC,ALL 4 CAN BE SEP,D,HICKSON 8,R=F
PGC 2890		Galaxy S?
Sep 12 2007 31"	17mmT4	PF,PS,OVAL,VFSNUC,ALL 4 CAN BE SEP,D,HICKSON 8,R=F
PGC 2892		Galaxy S?
Sep 12 2007 31"	17mmT4	VF,VS,OVAL,NND,ALL 4 CAN BE SEP,D,HICKSON 8,R=P
PGC 3302		Galaxy Spiral
Nov 20 2003 31"	17mmT4	PF,PS,FSNUC,PAIR=NGC304,R=F
PGC 3420		Galaxy S?

Andromeda - Daughter of Cassiopeia

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 GLXY,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,FSNUC,F* ON EDGE,MHISB,R=F
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,EL,FLNUC,AGC 262,R=F
PGC 6725		Galaxy S
Oct 09 2010 31"	17mmT4	VF,VS,EL,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,FSNUC,AGC 262,R=F
PGC 6807		Galaxy E
Oct 09 2010 31"	17mmT4	MB,PS,R,BSNUC,B* AND ONE F* EGDG OF NUC,SHISB CNTR,AGC 262,R=F
PGC 6845		Galaxy C
Oct 09 2010 31"	17mmT4	EF,VS,PATCH,~15...16TH MAG,AGC 262,R=P

Andromeda - Daughter of Cassiopeia

PGC 6865		Galaxy S?
Oct 09 2010 31"	17mmT4	MF,MS,OVAL,PATCH,NND,SHISB,AGC 262,R=F
PGC 6875		Galaxy C
Oct 09 2010 31"	17mmT4	VF,VS,EL,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
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 CL 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,FSNUC,L HALO OF ARMS,R=G
PGC 6974		Galaxy
Nov 20 2003 31"	17mmT4	VDIF,VF,VS,PATCH,NND,NGC 708 CL 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,BLNUC,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,V CLOSE COMP=MAC,R=F
PGC 8351		Galaxy S
Sep 10 2004 31"	17mmT4	PF,MS,EL,PATCH,UB,NND,R=P
PGC 8961		Galaxy SA(s)b pec

Andromeda - Daughter of Cassiopeia

PGC 8961		Galaxy SA(s)b pec
Oct 25 2006 31"	17mmT4	PB,ML,EL,BSNUC,2F*S BOTH ENDS,SBM,MHISB CNTR,PAIR=PGC8970,R=G
PGC 8970		Galaxy SB
Oct 25 2006 31"	17mmT4	MB,ML,EDGE ON,PATCH,UB,NND,F* BET GLXY,CIGAR SHAPE,PAIR=PGC8961,R=G
PGC 9060		Galaxy Ring A
Oct 25 2006 31"	17mmT4	PF,MS,R,BLNUC,HISB CNTR,VF* OFF ONE SIDE,2F*S OTHER SIDE,PAIR=P9062,R=G
PGC 9062		Galaxy Pec
Oct 25 2006 31"	17mmT4	VF,VS,S 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,EL,FSNUC,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
Sep 10 2004 31"	17mmT4	VF,PS,PATCH,UB,NND,* IN GLXY,B* IN FOV,R=P
PGC 9151		Galaxy
Sep 14 2012 36"	17mmT4	PF,PS,EL-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,SHISB,AGC 347,R=F
Oct 30 2005 31"	17mmT4	MF,PS,EL,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,FSNUC,AGC 347,R=P
PGC 9203		Galaxy C
Sep 14 2012 36"	17mmT4	MF,PS,EL-OVAL,FLNUC,SHISB CNTR,AGC 347,R=F
Oct 30 2005 31"	17mmT4	MF,PS,R,FLNUC,MHISB CNTR 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,SHISB,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,EL,UB,NND,NICE PAIR OF 3 GLXY,AGC 347,R=F

Andromeda - Daughter of Cassiopeia

PGC 9357		Galaxy S?
Sep 14 2012 36"	17mmT4	MF,PS,OVAL,FSNUC,NICE PAIR OF 3 GLXY,AGC 347,R=F
PGC 9683		Galaxy E
Nov 17 2012 36"	17mmT4	PF,MS,EDGE ON,UB,NND,SLT CNTR 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
PGC 70226		Galaxy SBab
Sep 18 2004 31"	17mmT4	MF,MS,EL,FSNUC,BARELY BM,R=F
PGC 71014		Galaxy E:
Sep 18 2004 31"	17mmT4	MF,MS,OVAL,FLNUC,SHISB CNTR,PAIR=MAC,R=F
PGC 71115		Galaxy SBb
Sep 18 2004 31"	17mmT4	DIF,PF,MS,PATCH,NND,B* IN FOV,PAIR=MAC,R=F
PGC 73195		Galaxy Scd:
Sep 18 2004 31"	17mmT4	PF,MS,R,UB,NND,5F*S SUR EDGE,PAIRS=IC1525,MAC'S,R=F
PGC 73197		Galaxy S
Sep 18 2004 31"	17mmT4	DIF,VF,PS,PATCH,UB,NND,LAST LISTED PGC,R=P