

Perseus - Rescuer of Andromeda

ABELL 4		Planetary Neb
Feb 05 2005 31"	17mmT4	DIF,VF,MS,R,OIII,GREENISH,SOME PATCHY AREAS DET,PAIR=PGC10427,R=G
IC 257		Galaxy S0-:
Feb 04 2005 31"	17mmT4	MB,ML,ELONG,LARGE FNUC,SOFT NUC,F* IN EDGE,PATCH OR KNOT SUSP,SHISB MIDDLE,R=G
IC 258		Galaxy SB0
Feb 04 2005 31"	17mmT4	PF,PS,EONG,SMALL FNUC,COMP=IC259,F*IN GAL,R=F
IC 259		Galaxy SB0
Feb 04 2005 31"	17mmT4	PF,PS,OVAL,UB,NND,F* IN EDGE,COMP=IC258,R=F
IC 260		Galaxy E:
Feb 04 2005 31"	17mmT4	MF,PS,OVAL,SMALL BNUC,GBM,MOD HISB MIDDLE,R=F
IC 262		Galaxy SB0
Feb 04 2005 31"	17mmT4	MF,PS,OVAL,LARGE FNUC,2F*S OFF ONE SIDE 90 DEG APART,SOMEWHAT HISB MIDDLE,R=F
IC 265		Galaxy E
Feb 04 2005 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,SOMEWHAT HISB MIDDLE,NGC1129 CLUSTER,R=F
IC 266		Galaxy S
Feb 04 2005 31"	17mmT4	MF,MS,ELONG,SMALL BNUC,F* OFF TIP,R=F
IC 278		Galaxy E:
Feb 04 2005 31"	17mmT4	MF,MS,R,LARGE BNUC,SHISB,VF* IN EDGE,R=G
IC 284		Galaxy SAdm
Feb 04 2005 31"	17mmT4	VF,PL,ELONG,2 VF*S IN CENTER,F* IN EDGE,PATCHY AREA'S DET,KNOTS,R=G
IC 288		Galaxy S?
Feb 04 2005 31"	17mmT4	PF,MS,ELONG,LARGE BNUC,SOMEWHAT HISB MIDDLE,R=F
IC 290		Galaxy Sb
Dec 06 2002 12.5"	9mmT6	EDIF,EF,VS,PATCH,UB,COMES AND GOES WITH AVERTED VISION,PAIR/1883
IC 293		Galaxy E-S0
Feb 04 2005 31"	17mmT4	PF,ML,OVAL,PATCH,LARGE FNUC,R=F
IC 296		Galaxy (R)SB(rs)0/a:
Sep 27 2005 31"	17mmT4	MB,PL,OVAL,LARGE FNUC,F* IN EDGE,ANOTHER * FURTHER OUT,R=G
Feb 04 2005 31"	17mmT4	PF,PS,OVAL,PATCH,LARGE VFNUC,GROUPING OF *S OFF ONE SIDE,V* IN EDGE,R=F
IC 300		Galaxy
Sep 27 2005 31"	17mmT4	VF,VS,OVAL,VERY SMALL FNUC,=MAC0314+4224,PAIR=MAC,R=P
IC 301		Galaxy E

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IC 301		Galaxy E
Feb 04 2005 31"	17mmT4	MB,PL,LARGE BNUC,VF* BY NUC,* IN EDGE,MOD HISB MIDDLE,R=G
IC 304		Galaxy Sb
Feb 04 2005 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,SOMEWHAT HISB MIDDLE,PAIRS=IC305/MAC,R=F
IC 305		Galaxy E
Feb 04 2005 31"	17mmT4	MF,MS,OVAL,SMALL BNUC,SOMEWHAT HISB MIDDLE,INTERACTING=MAC,PAIR=IC304,R=P
IC 308		Galaxy S0
Sep 02 2005 31"	17mmT4	PF,VS,R,SMALL FNUC,VF* ON EDGE,R=F
IC 309		Galaxy SA(s)0^
Feb 05 2005 31"	17mmT4	PB,MS,SMALL BNUC,MOD HISB,PAIRS=PGC12132/MAC,R=G
IC 310		Galaxy SA(r)0^:
Sep 02 2005 31"	17mmT4	MB,PS,OVAL,LARGE BNUC,SOMEWHAT HISB MIDDLE,PAIR=PGC12185R=G
IC 311		Galaxy S?
Sep 02 2005 31"	17mmT4	PF,MS,ELONG,FAINT NUC,ELONG NUC,VF* ON EDGE,R=F
IC 312		Galaxy E:
Sep 12 2002 12.5"	9mmT6	VDIF,PF,MS,OVAL,SBM,ABELL426
IC 313		Galaxy E
Sep 02 2005 31"	17mmT4	MF,PS,ELONG,FNUC,2VF*S OFF ONE SIDE,SOMEWHAT HISB MIDDLE,R=F
IC 316		Galaxy S?
Sep 02 2005 31"	17mmT4	PF,PS,PATCH,SMALL FNUC,SMALL PATCH DET,COMP=PGC12576.R=F
IC 319		Galaxy STELLAR, = 13M
Sep 27 2005 31"	17mmT4	PF,VS,PATCH,UB,NND,NIM,F* OFF SIDE,2* OPPOSITE ENDS,R=F
IC 320		Galaxy SB(rs)ab
Sep 02 2005 31"	17mmT4	VF,ML,OVAL,R,NND,SEVERAL VF*S IN GAL AND ON EDGE,PAIR=PGC12816,R=F
IC 348		Open Cluster 10.0 II
Sep 02 2005 31"	17mmT4	PB,PL,APPROX 12*S,VARIOUS MAG,LOOSELY SCATTERED,CLUSTERING DET,BARREN FOV,R=F
IC 351		Planetary Neb 2a
Dec 20 2003 31"	17mmT4	PB,MS,R,VHISB,BRT BLUE,NO CENTRAL *,R=G
IC 1874		Galaxy S0/a
Feb 05 2005 31"	17mmT4	MF,PS,OVAL,SMALL FNUC,2*S OFF ONE SIDE,R=F
IC 1883		Galaxy S0/a
Dec 06 2002 12.5"	9mmT6	DIF,PF,PS,PATCH,UB,PAIR/IC 290/IC 292

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IC 1887		Galaxy Sdm:
Feb 04 2005 31"	17mmT4	MF,ML,EDGE ON,F* IN TIP,SOMEWHAT HISB,CENTRAL BULGE,R=G
Dec 06 2002 12.5"	9mmT6	VDIF,VF,PS,ELONG,OVAL,PATCH,UB,PAIR/IC 1883
IC 1900		Galaxy S0
Feb 05 2005 31"	17mmT4	MF,PS,OVAL,SMALL BNUC,SOMEWHAT HISB,BM,PAIRS=IC1901/IC1902,NICE IN FOV,R=G
IC 1901		Galaxy S
Feb 05 2005 31"	17mmT4	PF,PS,ELONG,SMALL BNUC,SOMEWHAT HISB,BM,PAIRS-IC1900/IC1902,NICE IN FOV,R=G
IC 1902		Galaxy
Feb 05 2005 31"	17mmT4	MF,PS,ELONG,SMALL BNUC,SOMEWHAT HISB,BM,PAIRS=IC1900/IC1901,NICE IN FOV,R=G
IC 1907		Galaxy E?
Sep 12 2002 12.5"	9mmT6	EDIF,EF,VS,TRI OF *S TO ONE SIDE,OVAL,UB,ABELL426
IC 1934		Galaxy S0
Sep 02 2005 31"	17mmT4	VF,VS,PATCH,UB,NND,* OFF ONE SIDE,R=P
IC 2003		Planetary Neb 2
Feb 05 2005 31"	17mmT4	OIII,PB,VS,R,BRT BLUE,BRT AREA ON ONE SIDE,PAIR=MAC,R=E
IC 2005		Galaxy C
Sep 04 2005 31"	17mmT4	PF,PS,ELONG,SMALL FNUC,SOMEWHAT HISB MIDDLE,R=F
IC 2027		Galaxy E
Sep 04 2005 31"	17mmT4	MF,PS,OVAL,UB,NND,MOD HISB,R=F
IC 2067		Nebula
Sep 27 2005 31"	17mmT4	PF,MS,PATCH,UB,FAINT NEB CLOSE TO *,OIII DOES NOT HELP,R=F
MAC 0245+4232		Galaxy
Feb 05 2005 31"	17mmT4	PF,VS,OVAL,PATCH,UB,NND,R=F
MAC 0249+4706		Galaxy
Feb 04 2005 31"	17mmT4	EF,VS,PATCH,UB,NND,B* IN FOV,COMP=PGC10717,R=P
MAC 0250+4639		Galaxy
Feb 04 2005 31"	17mmT4	EF,ES,ALMOST STELLAR,PAIR=PGC10770,R=P
MAC 0254+4136		Galaxy
Feb 04 2005 31"	17mmT4	VF,PS,PATCH,UB,NND,NGC1129 CLUSTER,R=F
MAC 0255+4136A		Galaxy
Feb 04 2005 31"	17mmT4	VF,VS,PATCH,NND,CLOSE TO *,NGC1129 CLUSTER,R=P
MAC 0305+3602		Galaxy

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MAC 0305+3602			Galaxy	
Feb 05 2005 31"	17mmT4	VF,VS,OVAL,PATCH,UB,NND,R=P		
MAC 0305+4244			Galaxy	
Feb 04 2005 31"	17mmT4	EF,VS,PATCH,UB,AV,SUSP,PAIR=1174,R=P		
MAC 0310+4200			Galaxy	
Oct 12 2007 31"	17mmT4	VF,MS,OVAL,SMALL FNUC,R=F		
MAC 0311+3525			Galaxy	
Feb 04 2005 31"	17mmT4	EF,ES,* NUC,PAIRS=1226/1227/PGC11896,R=P		
MAC 0312+3927			Galaxy	
Feb 04 2005 31"	17mmT4	EF,ES,* NUC,AV,SUSP,R=P		
MAC 0312+4129A			Galaxy	
Oct 12 2007 31"	17mmT4	VF,VS,PATCH,UB,NND,R=P		
MAC 0312+4129B			Galaxy	
Oct 12 2007 31"	17mmT4	EF,ES,PATCH,UB,AV FIRST THEN HOLDS,R=P		
MAC 0312+4139			Galaxy	
Oct 12 2007 31"	17mmT4	EF,ES,PATCH,AV,SUSP,R=P		
MAC 0312+4151			Galaxy	
Oct 12 2007 31"	17mmT4	VF,VS,OVAL,PATCH,UB,VF* OFF ONE SIDE,R=P		
MAC 0314+4223			Galaxy	
Sep 27 2005 31"	17mmT4	VF,VS,PATCH,UB,NND,PAIR=IC300,R=P		
MAC 0315+3751			Galaxy	
Feb 04 2005 31"	17mmT4	EF,ES,PATCH,AV,ON EDGE OF IC305,INTERACTING,MAKES IC305 LOOK ELONG,R=P		
MAC 0315+4045			Galaxy	
Feb 05 2005 31"	17mmT4	PF,MS,ELONG,PATCH,UB,NND,PAIRS=PGC12132/IC309,R=F		
MAC 0323+4123			Galaxy	
Sep 27 2005 31"	17mmT4	VF,VS,OVAL,VERY SMALL FNUC,R=P		
MAC 0356+3355			Galaxy	
Feb 05 2005 31"	17mmT4	VF,PS,OVAL,PATCH,UB,NND,PAIR=IC2003,R=P		
NGC 650	M76	H193-1	Planetary Neb 3+6	VB,P OF DNEB
Mar 19 2004 12.5"	12mmT4	W/OIII. VB,PL,HOUR GLASS SHAPE,BAR,TWO HALVES,MESSIER MARATHON 2004,R=E		
Dec 06 2002 12.5"	9mmT6	PB,PL,2 LOBES EASILY DETECTED,MHISB,BRT REGION IN ONE LOBE. M76		
Mar 02 1984 10"	20mm	SAME		
Aug 25 1982 12.5"	16mm	HOUR GLASS SHAPE,WHIPHS OF NEB AROUND TIPS,SAME AS BEFORE		

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NGC 650	M76	H193-1	Planetary Neb 3+6	VB,P OF DNEB
Oct 03 1981 12.5"	24mm	BLUE GREEN,MB,PS,S PART BRTER,HISB,2 PARTS DET,DARK PATCH		
Mar 27 1981 12.5"	24mm	MESSIER MARATHON 1981		
Aug 22 1980 12.5"	24mm			
Aug 19 1980 12.5"	24mm			
Jul 24 1980 12.5"	24mm			
Jul 17 1980 12.5"	24mm			
Jul 11 1980 12.5"	24mm			
NGC 744			Open Cluster 10.0 II	CL,PL,PRI,IF,*11..13
Oct 03 1981 12.5"	24mm	MB,PL,20*S,NOT THAT DIFF FROM STAR FIELD,SLIGHT CLUSTERING DET		
NGC 869		H33-6	Open Cluster 6.6 I 3	CL,VVL,VRI,*7...14
Oct 03 1981 12.5"	32mm	VB,EL,BRIGHT DIAMOND SHAPE *S IN CENTER,PAIR/884		
Sep 20 1981 12.5"	24mm			
Oct 31 1980 12.5"	24mm			
Sep 18 1980 12.5"	24mm	H & CHI DOUBLE CLUSTER		
Jun 20 1980 12.5"	24mm			
NGC 884		H34-6	Open Cluster 6.4 I 3	CL,VL,VRI,RUBY*M
Oct 03 1981 12.5"	32mm	VB,EL,PAIR/869,BEST IN 2" EYEPIECE		
Sep 20 1981 12.5"	24mm			
Oct 31 1980 12.5"	24mm			
Sep 18 1980 12.5"	24mm	H & CHI DOUBLE CLUSTER		
Jun 20 1980 12.5"	24mm			
NGC 957			Open Cluster 11.0 II	CL,PL,PRI,*13...15
Oct 03 1981 12.5"	24mm	MB,PL,2B*S SURR BY *S 2-3 MAG FAINTER,APPROX 40*S		
NGC 1001			Galaxy Sbc	VF,VS
Dec 06 2002 12.5"	9mmT6	DIF,MF,MS,ELONG,LINE OF *S POINT TO IT.PATCHY,UB,PAIR/999/996,CLUSTER OF 7 GAL		
Aug 17 1982 12.5"	16mm	EDIF,EF,MS,2F*S TO SE 1 GAL DIA,SL ELONG,PAIR/996/999/1000		
NGC 1003		H238-2	Galaxy SA(s)cd	PF,L,E90,MBM,R
Aug 17 1982 12.5"	16mm	DIF,PF,MS,ELONG,F* IN EASTERN PART,NND,PATCHY		
NGC 1005			Galaxy E/S0	VF,VS
Dec 06 2002 12.5"	9mmT6	VDIF,PF,MS,PATCH,SBM,OVAL,CLUSTER OF 7 GAL		
NGC 1023		H156-1	Galaxy SB(rs)0-	VB,VL,VME,VVMBM
Feb 04 2005 31"	17mmT4	VF,EL,ELONG,LARGE BNUC,FARMS,GMBM,SEVERAL *S IN GAL,COMP=1023A,R=E		
Aug 17 1982 12.5"	16mm	EDGE ON,MF,ML,LINE OF 3 *S OFF TO E,VMBM,DIF ARMS		
Oct 03 1981 12.5"	12mm	MB,ML,ELONG,F* OR PART OF GAL W SIDE,LOOKS LIKE SB GAL,VMBM,BRT NUC DET		
Sep 07 1980 12.5"	24mm			
Sep 03 1980 12.5"	24mm			
Aug 22 1980 12.5"	24mm			
Aug 19 1980 12.5"	24mm			

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NGC 1023		H156-1	Galaxy SB(rs)0-	VB,VL,VME,VVMBM
Jul 24 1980	12.5"	24mm	BNUC,GREAT!!!	
Jul 11 1980	12.5"	24mm		
Jun 20 1980	12.5"	24mm	GOOD LOOKING GAL	
NGC 1023A			Galaxy IB?	
Feb 04 2005	31"	17mmT4	VF,VS,PATCH,UB,COMP=1023,IN ARMS OF 1023,R=P	
NGC 1039	M34		Open Cluster 9.0 II	CL,B,VL,LC,SC ST9
Mar 19 2004	12.5"	12mmT4	MESSIER MARATHON 2004	
Mar 02 1984	10"	20mm	SAME	
Oct 03 1981	12.5"	24mm	VB,VL,SCATTERED *S,BETTER IN 32MM	
Sep 20 1981	12.5"	24mm		
Mar 27 1981	12.5"	24mm	MESSIER MARATHON 1981	
Sep 10 1980	12.5"	24mm		
Sep 07 1980	12.5"	24mm		
Jul 17 1980	12.5"	24mm		
Jul 11 1980	12.5"	24mm		
NGC 1050			Galaxy (R')SB(s)a	F,S,*18INV N
Aug 17 1982	12.5"	16mm	VF,MS,VDIF,VF* N PART,VSBM,PATCH	
NGC 1053			Galaxy S0	VF,VS,LE,3OR4*LINENR
Aug 17 1982	12.5"	16mm	VDIF,VF,VS,ELONG,F*S TIP,NND,PATCH	
NGC 1058			H633-2	Galaxy SA(rs)c
Aug 17 1982	12.5"	16mm	F* IN NE PART,B*S AROUND GAL,ROUND-OVAL,NND,HISB	PF,CL,R,GLBM
Oct 03 1981	12.5"	16mm	DIF,MB,ML,VERY R,F* SURROUNDS GAL,NND,UB	
Aug 19 1980	12.5"	24mm	EXTREMELY FAINT AND DIF	
Jul 24 1980	12.5"	24mm	LOW SURFACE BRIGHTNESS,STELL NUC	
NGC 1077A			Galaxy SBb	
Feb 04 2005	31"	17mmT4	PF,MS,ELONG,PATCH,UB,NND,INTERACTING 1077B,R=F	
Aug 17 1982	12.5"	16mm	EDIF,EF,MS,PATCHY-OVAL,IN BARREN AREA,VSBM,AKA 1077A	
NGC 1077B			Galaxy Sb	
Feb 04 2005	31"	17mmT4	VF,VS,PATCH,UB,NND,AV,INTERACTING 1077A,APPEARS AS A BUMP ON 1077B,R=P	
NGC 1086			Galaxy Scd:	VF,PS,D* NR
Aug 17 1982	12.5"	16mm	VDIF,VF,MS,F* OFF N TIP,VSBM,R-OVAL,4B*S TO THE E	
NGC 1106			Galaxy SA0+	VF,VS,VF*ATT S
Aug 17 1982	12.5"	16mm	MF,PS,F*E 1 GAL DIA,F* SUSP W PART,MOD HISB,R-OVAL	
NGC 1122			H601-2	Galaxy SBb
Aug 17 1982	12.5"	16mm	VDIF,VF,VS,F*E SIDE(POSSIBLE 2*S),SOME BRT AREAS IN GAL SUSP,OVAL,MOD HISB	VF,PS,R,*NR N

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NGC 1129		H602-2	Galaxy E	CF,PS,IR,VGLBM, F*SP
Feb 04 2005 31"	17mmT4	PB,ML,OVAL,LARGE FNUC,COMP=PGC10953,NGC1129 CLUSTER,R=G		
Aug 17 1982 12.5"	16mm	DIF,MF,MS,OVAL,UB-SBM,COMPANION TO N(1130),PAIR/1131		
NGC 1130			Galaxy compact	EF,ES
Feb 04 2005 31"	17mmT4	MF,PS,R,LARGE FNUC,* OFF ONE SIDE,NGC1129 CLUSTER,R=F		
Aug 17 1982 12.5"	16mm	VDIF,VF,ES,FNUC,STELL NUC,R,CLOSE COMP WITH 1129,PAIR 1131		
NGC 1131			Galaxy E/S0	EF,ES
Feb 04 2005 31"	17mmT4	PF,VS,R,LARGE FNUC,NGC1129 CLUSTER,R=F		
Aug 17 1982 12.5"	16mm	VDIF,EF,ES,V STELL NUC,R,SBM,NO *S CLOSE,PAIR/1130/1129		
NGC 1138		H580-3	Galaxy SB0	VF,VS,R,GBM,2S* TRI
Aug 17 1982 12.5"	16mm	DIF,VF,VS,BNUC,FORMS TRI WITH 2F*S,R,GBM		
NGC 1159			Galaxy Spiral HSB	VF,S,R,VLBM
Aug 17 1982 12.5"	16mm	VDIF,EF,ES,F*SE SEVERAL GAL DIA,SLIGHTLY HISB,R		
NGC 1160		H199-3	Galaxy Scd:	F,E
Aug 17 1982 12.5"	16mm	VDIF,MF,MS,F*S EDGE,PATCHY,NND,NO *S N OR E,PAIR/1161		
NGC 1161		H239-2	Galaxy S0	F,PS,LE,SBM
Aug 17 1982 12.5"	16mm	MF,PS,BNUC,2B*S JUST OFF TO W TIP,R,GBM,MOD HISB,PAIR/1160		
NGC 1164			Galaxy (R')SAB(s)ab	EF,VS
Aug 17 1982 12.5"	16mm	EEDIF,EF,VS,2 OR 3 F*S IN OBJECT,JUST VISIBLE WITH ADVERTED VISION		
NGC 1167		H178-3	Galaxy SA0-	VF,PL,R,SPMBM
Aug 17 1982 12.5"	16mm	MF,PS,GBM,R		
NGC 1169		H620-2	Galaxy SAB(r)b	PF,PS,IF,SBM
Aug 17 1982 12.5"	16mm	DIF,MF,MS,FNUC,F*S AND E 1 OR 2 GAL DIA,SBM,CLASS E3		
Oct 03 1981 12.5"	16mm	DIF,VF,PS,DNUC,F*W PART OF GAL,SMBM,NUC DET		
NGC 1171			Galaxy Scd:	VF,PL,IF
Aug 17 1982 12.5"	16mm	DIF,MF,MS,ELONG,F* OFF N TIP 1 GAL DIA,SLIGHTLY ELONG,SBM		
NGC 1175		H607-2	Galaxy SA(r)0+	F,CL,E
Aug 17 1982 12.5"	16mm	DIF,MF,VS,SLIGHTLY ELONG,SBM,PATCHY,F*S SUSP,COMPANION/1177		
Oct 03 1981 12.5"	12mm	EDIF,VF,ES,ELONG,STELL NUC SUSP,OBLONG IN SHAPE		
NGC 1177			Galaxy S?	VF,S,R,NF1175
Aug 17 1982 12.5"	16mm	EDIF,EF,ES,SUSP WITH ADVERTED VISION,COMPANION/1175		
NGC 1186		H43-4	Galaxy SB	F*W/NEB APPENDAGES
Feb 04 2005 31"	17mmT4	MB,PL,EDGE ON,LARGE VFNUC,B* BY NUC,F* IN TIP,CENTRAL BULGE,SBM,PAIR=MAC,R=G		
Dec 06 2002 12.5"	9mmT6	PB,PL,ELONG,SEVERAL F*S ON EDGE.BRT STELLER NUC,FARMS		

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NGC 1186 Aug 17 1982 12.5" 16mm	H43-4	Galaxy SB	F*W/NEB APPENDAGES
		DIF,MF,PS,ELONG,BNUC,4F*S OFF E SIDE,1*IN E TIP,B* OR STELL NUC	
NGC 1193 Aug 10 2002 12.5" 9mmT6	H608-2	Open Cluster 14.0 I	F,CL,ER
		PF,PS,TIGHT GROUPING,*S SIMILAR MAGNITUDE	
NGC 1198 Aug 17 1982 12.5" 16mm		Galaxy S0-:	NEB*11
		DIF,VF,VS,F*S TIP,R,GBM	
NGC 1207 Aug 21 1982 12.5" 16mm Aug 17 1982 12.5" 16mm	H578-3	Galaxy SA(rs)b	CF,VS,R,PSB INNPPEND
		CLASS AS E2,MF,PS,BNUC,F*N EDGE,F*W EDGE,LOC IN TRI OF B*S,R,GMBM	
		DIF,PF,PS,FNUC,STELL NUC SUSP,PATCH	
NGC 1212 Dec 06 2002 12.5" 9mmT6		Galaxy	EF,S,R,ALGOL NR
		EDIF,EF,PS,PATCH,AVERTED VISION,KEEP ALGOL OUT OF FIELD.	
NGC 1213 Feb 04 2005 31" 17mmT4		Galaxy SA(s)dm	EF,LE,*CLOSEN,DIFFIC
		VDIF,EF,VL,OVAL,PATCH,UB,NND,SEVERAL VF*S IN CENTRAL REGION,R=P	
NGC 1220 Oct 03 1981 12.5" 24mm		Open Cluster 13.0 I	CL,VS,STVF
		MF,VS,10*S,FAINT GLOW,12MM-*S RESOLVED	
NGC 1224 Oct 12 2007 31" 17mmT4 Feb 04 2005 31" 17mmT4		Galaxy S0-:	EF,VS,R
		MF,MS,ELONG,SMALL BNUC,SOMEWHAT HISB MIDDLE,R=F	
		MF,MS,OVAL,LARGE FNUC,SUDDENLY BM,SOMEWHAT HISB MIDDLE,R=G	
NGC 1226 Feb 04 2005 31" 17mmT4		Galaxy E	F,VS,R,BM
		MB,ML,OVAL,LARGE FNUC,GRADUALLY BM,MOD HISB MIDDLE,PAIRS=1227/PGC11896/MAC,R=G	
NGC 1227 Feb 04 2005 31" 17mmT4		Galaxy (R)SB(s)0+	VF,VS
		PF,MS,OVAL,PATCH,UB,NND,PAIRS=1226/PGC11896/MAC,R=F	
NGC 1233 Feb 04 2005 31" 17mmT4		Galaxy Sb	F,VS,R,DIFF
		MF,MS,LNUC,GBM,MOD HISB MIDDLE,PAIR=PGC11941,R=G	
NGC 1245 Oct 03 1981 12.5" 24mm Sep 03 1980 12.5" 24mm	H25-6	Open Cluster 12.0 II	CL,PL,RI,C,IR,*12.15
		MF,ML,50-80*S	
		GREAT!!,LOOKS LIKE MINATURE BEEHIVE	
NGC 1250 Feb 04 2005 31" 17mmT4		Galaxy S0^: sp	VF,VS,R
		PB,ML,OVAL,PATCH,LARGE BNUC,MOD HISB,R=G	
NGC 1257 Sep 27 2005 31" 17mmT4		Galaxy Sa	STELLAR NEB
		MB,MS,EDGE ON,UB,NND,CLOSE TO *,SOMEWHAT MOD HISB,PAIR=PGC12160,R=G	
NGC 1259 Sep 02 2005 31" 17mmT4		Galaxy S0	VF,S,R,VLBM
		PF,PS,OVAL,SMALL FNUC,F* ON EDGE,R=F	

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NGC 1260		Galaxy S0/a: sp	VF,S,R
Sep 02 2005 31"	17mmT4	MB,MS,ELONG,LARGE BNUC,LARGE NUC AREA,R=G	
NGC 1264		Galaxy SBa-b	VF,S,VLBM
Sep 02 2005 31"	17mmT4	PF,MS,ELONG,UB,NND,F* OFF EDGE,R=F	
NGC 1265		Galaxy E+	VF,VS,MBM,
Sep 12 2002 12.5"	9mmT6	PB,PL,EB NUC,R,FACE ON,SUDDENDLY BM,ABELL426	
NGC 1267		Galaxy E+:	F,VS,R,STELL
Sep 12 2002 12.5"	9mmT6	DIF,VF,VS,OVAL,PATCH,UB,NND,ABELL426	
NGC 1268		Galaxy SAB(rs)b:	EF,S,LE,COM
Sep 12 2002 12.5"	9mmT6	EDIF,EF,VS,AVERTED VISION ONLY,LOCATION GOOD,ABELL426	
NGC 1270		Galaxy E:	VF,S,R
Sep 12 2002 12.5"	9mmT6	DIF,VFMPS,OVAL,STELL NUC,ABELL426	
Oct 03 1981 12.5"	12mm	EDIF,VF,ES,NUC DET,F*N 1 GAL DIA,F*SUSP OTHER SIDE	
NGC 1271		Galaxy SB0?	VF,VS
Sep 12 2002 12.5"	9mmT6	VDIF,VF,PS,OVAL,PATCH,UB,NND,ABELL426	
NGC 1272		Galaxy E+	F,S,R
Sep 12 2002 12.5"	9mmT6	MB,PL,OVAL,SBM,ABELL426	
Aug 25 1982 12.5"	16mm	EDIF,EF,MS,R,SBM,CLOSE COMP/1275 AND 1278	
NGC 1273		Galaxy SA(r)0⁺?	VF,VS
Sep 12 2002 12.5"	9mmT6	VDIF,VF,VS,OVAL,PATCH,NND,UB,ABELL426	
NGC 1274		Galaxy E3	VF,VS
Sep 12 2002 12.5"	9mmT6	EDIF,VF,PS,OVAL,PATCH,ABELL426	
NGC 1275		H603-2 Galaxy Pec	F,S
Sep 12 2002 12.5"	9mmT6	PB,PL,BNUC,GMBM,OVAL,LARGE NUC,HISB,ABELL426	
Aug 25 1982 12.5"	16mm	MB,ML,FNUC,F*N AND W,GMBM,R-OVAL,2 OTHER GAL CLOSE BY/1272 AND 1278	
NGC 1276		Galaxy	VF,VS
Oct 12 2007 31"	17mmT4	VF,VS,PATCH,UB,CLOSE COMP=1278,R=P	
Sep 30 2005 31"	17mmT4	VF,PS,PATCH,VERY SMALL FNUC,HEART OF ABELL 426,R=F	
NGC 1277		Galaxy S0+: pec	VF,VS,NP1278
Sep 12 2002 12.5"	9mmT6	VDIF,PF,PS,PATCH,UB,NND,ABELL426	
NGC 1278		Galaxy E pec:	PB,PS,R,BM
Sep 27 2005 31"	17mmT4	PB,ML,R,LARGE FNUC,MOD HISB MIDDLE,EXCELLENT CLUSTER FOV,R=G	
Sep 12 2002 12.5"	9mmT6	VDIF,PF,PS,PATCH,SOMEWHAT BM,ABELL426	
Aug 25 1982 12.5"	16mm	VDIF,EF,MS,R,SBM,F*W EDGE,COMP 1272 AND 1275	

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NGC 1279		Galaxy C	VF,VS
Sep 02 2005 31"	17mmT4	UNIDENTIFIED GAL CLOSE BY,15TH MAG,PATCH,UB,NND,LOC GOOD,NO FIND,R=P	
NGC 1281		Galaxy E5	VF,S,*11P1'
Sep 12 2002 12.5"	9mmT6	VDIF,VF,VS,OVAL,PATCH,UB,NND,ABELL426	
NGC 1282		Galaxy E:	VF,S,LBMN
Sep 12 2002 12.5"	9mmT6	PF,MS,OVAL,SBM,F* ON OUTER EDGE,ABELL426	
NGC 1283		Galaxy E1:	VF,S,VLBM
Sep 12 2002 12.5"	9mmT6	PB,PS,OVAL,UB,PATCH,ABELL426	
NGC 1293		H574-3 Galaxy E0	VF,R,BM,NP OF 2
Sep 12 2002 12.5"	9mmT6	DIF,PF,MS,PATCH,UB,NND,ABELL426	
NGC 1294		H575-3 Galaxy SA0-?	VF,R,BM, SF OF 2
Sep 12 2002 12.5"	9mmT6	DIF,PF,MS,PATCH,UB,NND,ABELL426	
NGC 1330		Galaxy	VF ST IN VF,S NEB
Sep 27 2005 31"	17mmT4	PF,VS,PATCH,UB,NND,SHISB,2F**S IN EDGE,SOMEWHAT HISB,R=F	
NGC 1333		Nebula R	F,L,*10NF
Sep 27 2005 31"	17mmT4	PB,VL,REF NEB,NEB AROUND *,BRT PATCH OF NEB CLOSE BY,LARGE BG AREA GLOW,R=G	
NGC 1334		Galaxy S?	EF,PL,LBM
Sep 02 2005 31"	17mmT4	PF,MS,ELONG,LARGE FNUC,VF* IN EDGE,R=F	
NGC 1335		Galaxy S0-:	VF,IN VF,ES NEB
Sep 02 2005 31"	17mmT4	PF,VS,ELONG,SMALL FNUC,SOMEWHAT HISB MIDDLE,R=F	
NGC 1342		H88-8 Open Cluster 8.0 III	CL,VL,AB60*
Oct 03 1981 12.5"	24mm	VB,VL,APPROX 20*S,DISPURSED	
Sep 03 1980 12.5"	24mm	NOT SO GOOD,DOES NOT LIVE UP TO ASTRO CARD DESCRIPTION	
NGC 1348		H84-8 Open Cluster 8.5 III	CL,LRI,ST L
Aug 10 2002 12.5"	25mm	PB,PL,* VARYING IN MAGNITUDE,GROUPED NICELY	
NGC 1444		H80-8 Open Cluster 6.8 IV	CL OF AB30*12...14
Oct 03 1981 12.5"	24mm	MF,VS,SURROUNDS B DOUBLE *,APPROX 10*S,SMALL	
Sep 03 1980 12.5"	24mm	POOR	
NGC 1465		Galaxy S0/a	PF,PS,R,PB*NR P
Sep 02 2005 31"	17mmT4	MF,VS,ELONG,SAMLL FNUC,R=F	
NGC 1491		H258-1 Nebula E	VB,S,IF,BM,R,*INV
Aug 10 2002 12.5"	25mm	PB,PL,MOD HISB,IRR IN SHAPE,BRT NEBULA,LARGE PATCH	

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NGC 1496		Open Cluster 12.0 II	CL,SEGMENT OF A RING
Sep 04 2005 31"	17mmT4	VB,VL,APPROX 20*S LOOSLY SCATTERED,SAME MAG,CLUSTERING DET,R=G	
NGC 1513		H60-7	Open Cluster 11.0 II
Oct 03 1981 12.5"	24mm	MB,ML,APPROX 40*S,DARK PATCH IN CENTER,U SHAPED	
Sep 03 1980 12.5"	24mm		
NGC 1528		H61-7	Open Cluster 10.0 II
Oct 03 1981 12.5"	24mm	VB,VL,ONE HALF CLUSTER BRT THAN OTHER,APPROX 50*S	
Sep 03 1980 12.5"	24mm		
Jul 17 1980 12.5"	24mm		
NGC 1545		H85-8	Open Cluster 9.0 IV
Oct 03 1981 12.5"	24mm	MB,ML,TRI OF B*S IN CENTER,APPROX 20*S,SPREAD OUT THIN	
Sep 03 1980 12.5"	24mm		
NGC 1548			Open Cluster IV 1 p a
Sep 27 2005 31"	17mmT4	VB,EEL,10-15*S VARIOUS MAG,NO CLUSTERING DET,WORST OC TO DATE,R=PP	
NGC 1579		H217-1	Nebula R
Sep 27 2005 31"	17mmT4	VB,VL,PATCH,UB,MOD HISB,EM NEB,PATCHY,BRT PATCHES DET,IRR IN SHAPE,R=G	
Aug 10 2002 12.5"	16mm	PB,PL,BRT NEBULA,MOD HISB,NO *S,UB	
Aug 10 2002 12.5"	9mmT6	PATCH,UB	
NGC 1582		H70-8	Open Cluster 9.0 IV
Aug 10 2002 12.5"	25mm	EL,VB,30-40*S,LOOSLY SCATTERED,MAG 7-9	
NGC 1605		H26-6	Open Cluster 12.5 II
Aug 10 2002 12.5"	24mm	ML,VF,NOT WELL DEFINED,ROUND IN SHAPE	
NGC 1624		H49-5	Open Cluster II 1 p n
Aug 10 2002 12.5"	24mm	MS,PF,TIGHT GROUPING,STANDS OUT WELL,20*S,RESOLVED	
PGC 10427			Galaxy
Feb 05 2005 31"	17mmT4	EF,PS,PATCH,UB,NND,PAIR=ABELL4,R=F	
PGC 10663			Galaxy S
Feb 04 2005 31"	17mmT4	PF,MS,ELONG,PATCH,UB,NND,R=F	
PGC 10717			Galaxy S
Feb 04 2005 31"	17mmT4	VF,VS,OVAL,PATCH,UB,NND,B* IN FOV,COMP=MAC,R=F	
PGC 10753			Galaxy Multi-Galaxy
Feb 04 2005 31"	17mmT4	DIF,EF,MS,PATCH,UB,NND,R=P	
PGC 10770			Galaxy Sa
Feb 04 2005 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,VF* IN EDGE,PAIR=MAC,R=F	

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PGC 10953		Galaxy E/S0
Feb 04 2005 31"	17mmT4	VF,ES,R,* NUC,COMP=1129,NGC1129 CLUSTER,R=F
PGC 10962		Galaxy
Feb 04 2005 31"	17mmT4	VDIF,EF,MS,EDGE ON,UB,NND,NGC1129 CLUSTER,R=P
PGC 10970		Galaxy C
Feb 04 2005 31"	17mmT4	EF,VS,PATCH,UB,NND,NGC1129 CLUSTER,R=P
PGC 10980		Galaxy C
Feb 04 2005 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,NGC1129 CLUSTER,R=F
PGC 11669		Galaxy
Feb 04 2005 31"	17mmT4	MF,PS,OVAL,LARGE BNUC,F*S BOTH SIDES,MOD HISB MIDDLE,R=F
PGC 11679		Galaxy Sab
Feb 05 2005 31"	17mmT4	PF,MS,OVAL,PATCH,UB,F* IN GAL,R=F
PGC 11863		Galaxy S0?
Oct 12 2007 31"	17mmT4	EF,ES,PATCH,*NUC,R=P
PGC 11896		Galaxy E?
Feb 04 2005 31"	17mmT4	PF,PS,OVAL,PATCH,SMALL FNUC,PAIRS=1226/1227/MAC,R=F
PGC 11941		Galaxy
Feb 04 2005 31"	17mmT4	EF,ES,SUSP,LOC GOOD,PAIR=1233,R=P
PGC 12132		Galaxy SAB(s)d
Feb 05 2005 31"	17mmT4	DIF,VF,VL,OVAL,PATCH,UB,NND,PAIRS=IC309/MAC,R=F
PGC 12160		Galaxy
Sep 27 2005 31"	17mmT4	PF,PS,PATCH,PATCHY NUC,VF* ON EDGE,ANOTHER OPPOSITE SIDE,PAIR=1257,R=F
PGC 12185		Galaxy Sa?
Sep 02 2005 31"	17mmT4	MF,VS,ELONG,SMALL FNUC,R=F
Sep 02 2005 31"	17mmT4	MF,VS,ELONG,SMALL BNUC,PAIR=IC310,R=F
PGC 12254		Galaxy
Sep 02 2005 31"	17mmT4	MF,VS,ELONG,LARGE FNUC,R=F
PGC 12288		Galaxy
Sep 12 2002 12.5"	9mmT6	VDIF,PF,PS,ELONG,VF* IN EDGE OF GAL,ABELL426
PGC 12397		Galaxy Sc?
Sep 12 2002 12.5"	9mmT6	EEDIF,EF,ES,PATCH,AVERTED VISION,LOCATION GOOD,ABELL426
PGC 12430		Galaxy

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PGC 12430		Galaxy
Sep 12 2002 12.5"	9mmT6	EDIF,EF,PS,PATCH,OVAL,UB,NND,ABELL426
PGC 12576		Galaxy S
Sep 02 2005 31"	17mmT4	EF,ES,PATCH,NND,PATCHY PART OF IC316,R=P
PGC 12816		Galaxy Sb
Sep 02 2005 31"	17mmT4	VDIF,VF,PL,EDGE ON,PATCH,UB,NND,THIN SLIVER,R=P
PGC 12960		Galaxy
Sep 02 2005 31"	17mmT4	PF,VS,ELONG,PATCH,SMALL FNUC,R=P
PGC 13884		Galaxy Sbc
Dec 20 2003 31"	17mmT4	DIF,VF,VS,PATCH,UB,NND,R=P
PGC 14033		Galaxy Scd
Sep 02 2005 31"	17mmT4	DIF,PF,ML,OVAL,PATCH,UB,NND,PAIR=PGC14034,R=P
PGC 14034		Galaxy S?
Sep 02 2005 31"	17mmT4	DIF,PF,ML,OVAL,PATCH,UB,NND,PAIR=PGC14033,R=P
PGC 14455		Galaxy S
Sep 04 2005 31"	17mmT4	DIF,VF,PS,OVAL,PATCH,UB,NND,R=P
PGC 14951		Galaxy S
Sep 27 2005 31"	17mmT4	PF,PS,PATCH,UB,NND,CLOSE TO *,R=F