

Cetus - The Whale

IC	48			Galaxy S0
	Oct 13 2007	31"	17mmT4	MB,MS,R,LARGE BNUC,SOMEWHAT HISB MIDDLE,BM,R=G
IC	49			Galaxy SAB(s)c
	Oct 13 2007	31"	17mmT4	VF,MS,OVAL,PATCH,UB,NND,R=P
IC	50			Galaxy E
	Oct 13 2007	31"	17mmT4	MB,PS,R,SMALL BNUC,R=F
IC	51			Galaxy S0 pec?
	Oct 13 2007	31"	17mmT4	MF,MS,OVAL,UB,NND,BRT AREA OUTER ARM (*),R=F
IC	56			Galaxy SAB(r)cd:
	Oct 13 2007	31"	17mmT4	EF,VS,PATCH,UB,NND,R=P
IC	164			Galaxy E+:
	Nov 22 2006	12.5"	12mmT4	VF,PS,OVAL,PATCH,UB,NND,R=P
IC	168			Galaxy Sa
	Nov 22 2006	12.5"	12mmT4	VF,PS,OVAL,PATCH,UB,NND,R=F
IC	177			Galaxy S0
	Nov 22 2006	12.5"	12mmT4	EF,PS,PATCH,AV,R=P
IC	194			Galaxy Sb: sp
	Nov 22 2006	12.5"	12mmT4	VF,VS,PATCH,UB,NND,R=P
IC	214			Galaxy Pec
	Oct 12 2007	31"	17mmT4	MF,MS,R,LARGE FNUC,PAIR=MAC,R=F
IC	215			Galaxy Sab
	Oct 12 2007	31"	17mmT4	MF,MS,EDGE ON,NND,THIN SLIVER,R=F
IC	217			Galaxy Sc
	Oct 12 2007	31"	17mmT4	MB,ML,EDGE ON,UB,NND,MOD HISB,F* OFF TIP,R=G
IC	218			Galaxy S
	Oct 12 2007	31"	17mmT4	VF,MS,ELONG,EDGE ON,PATCH,UB,NND,PAIR=867,R=F
IC	219			Galaxy E?
	Oct 12 2007	31"	17mmT4	MF,MS,OVAL,LARGE BNUC,R=F
IC	225			Galaxy E
	Oct 12 2007	31"	17mmT4	VF,MS,OVAL,PATCH,UB,NND,R=P
IC	230			Galaxy E/S0
	Sep 12 2007	31"	17mmT4	PF,PS,OVAL,R,SMALL FNUC,R=F

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IC	247		Galaxy SB(rs)bc pec?
	Sep 06 2002	12.5" 9mmT6	EDIF,VF,PS,PATCH,COMES AND GOES WITH AVERTED VISION,LOCATION GOOD
IC	273		Galaxy SBa: sp
	Nov 22 2006	12.5" 12mmT4	VF,MS,ELONG,OVAL,PATCH,UB,NND,R=F
IC	277		Galaxy SB(rs)bc
	Nov 22 2006	12.5" 12mmT4	MF,MS,PATCH,SMALL FNUC,R=F
IC	283		Galaxy Spiral
	Nov 22 2006	12.5" 12mmT4	EF,VS,PATCH,AV,R=P
IC	1571		Galaxy Sb
	Oct 13 2007	31" 17mmT4	PF,MS,OVAL,PATCH,UB,NND,R=F
IC	1599		Galaxy S
	Sep 04 2005	31" 17mmT4	VDIF,EF,MS,PATCH,UB,NND,BARRON * FOV,PAIR=MAC,R=P
IC	1600		Galaxy S
	Sep 04 2005	31" 17mmT4	VDIF,EF,MS,OVAL,PATCH,UB,NND,FEW VF*S IN FOV,R=P
IC	1741		Galaxy S0/a
	Nov 22 2006	12.5" 12mmT4	VF,VS,OVAL,PATCH,UB,NND,R=F
IC	1756		Galaxy Scd:
	Nov 22 2006	12.5" 12mmT4	EF,VS,PATCH,AV,SEVERAL VF*S IN AND AROUND GAL,R=P
IC	1865		Galaxy Sbc
	Nov 22 2006	12.5" 12mmT4	VF,PS,ELONG,PATCH,UB,NND,R=P
IC	1867		Galaxy L
	Nov 22 2006	12.5" 12mmT4	VF,MS,OVAL,PATCH,UB,NND,R=P
IC	1869		Galaxy
	Nov 22 2006	12.5" 12mmT4	VF,PS,PATCH,UB,NND,VF* IN EDGE OF GAL,R=F
IC	1873		Galaxy S0?
	Nov 22 2006	12.5" 12mmT4	EF,VS,AV,R=P
MAC	0054-2331		Galaxy
	Sep 04 2005	31" 17mmT4	VDIF,EF,PS,PATCH,UB,BARRON * FOV,AV FIRST THEN HOLDS,PAIR=IC1599,R=P
MAC	0212+0510		Galaxy
	Oct 12 2007	31" 17mmT4	VF,VS,PATCH,UB,NND,PARIT=IC214,R=P
MAC	0223-0443		Galaxy
	Sep 12 2007	31" 17mmT4	VF,VS,PATCH,AV,R=P

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MAC 0255-0009		Galaxy	
Sep 12 2007 31"	17mmT4	PF,VS,PATCH,UB,NND,PAIRS=1144/1143,R=P	
NGC 151		H478-2	Galaxy SBbc
Sep 24 1981 12.5"	16mm	DIF,MB,ML,ELONG,F* OFF E SIDE,SBM	PF,PL,LE90,VGLBM
Sep 10 1980 12.5"	24mm		
Sep 07 1980 12.5"	24mm	FAINT,LOC 157 FIRST	
NGC 157		H3-2	Galaxy SAB(rs)bc
Sep 21 1984 12.5"	16mm	DIF,PB,BL,12TH MAG * IN E SIDE,HISB,R,KNOTS SUSP,UNIFORM BRIGHTNESS	PB,L,E,BET2CB*
Sep 10 1980 12.5"	24mm		
Sep 07 1980 12.5"	24mm	LARGE,FAINT,BETWEEN 2*S	
NGC 171		H223-3	Galaxy SB(r)ab
Sep 24 1981 12.5"	16mm	EXT DIF,EF,VS,BLURR,FORMS EQ TRIANGLE WITH *S SAME MAGNITUDE	VF,PL,LE,2PB*SF
NGC 178			Galaxy SB(s)m
Sep 24 1981 12.5"	16mm	VDIF,VF,PS,* NE SIDE,ELONGATED,NND,SAME 24 MM FIELD WITH 210	F,S,ME0,BM
Sep 10 1980 12.5"	24mm		
NGC 192		H872-3	Galaxy (R')SB(r)a:
Sep 04 2005 31"	17mmT4	PB,PL,SMALL BNUC,GMBM,HISB MIDDLE,PAIRS=NGC'S,EXCELLENT HICKSON GROUP,R=E	F,PS,PME,BM
NGC 196		H860-2	Galaxy SB0 pec:
Sep 04 2005 31"	17mmT4	PB,PL,SMALL BNUC,GMBM,HISB MIDDLE,PAIRS=NGC'S,EXCELLENT HICKSON GROUP,R=E	F,PS,R,PSMBM
NGC 197			Galaxy SB0^ pec
Sep 04 2005 31"	17mmT4	DIF,MF,MS,PATCH,UB,NND,PAIRS=NGC'S,EXCELLENT HICKSON GROUP,R=F	EF,S OF196
NGC 201		H873-3	Galaxy SAB(r)c
Sep 04 2005 31"	17mmT4	DIF,MB,VL,PATCH,UB,NND,PAIRS=NGC'S,EXCELLENT HICKSON GROUP,R=G	VF,CL,E,VGLBM
NGC 210		H452-2	Galaxy SAB(s)b
Sep 24 1981 12.5"	16mm	MB,PL,DNUC,GBM,F * W 1 GAL DIA,S OVAL,PAIR W 178 IN 24 MM	B,PS,R,PSBM,R,*11P2'
Sep 10 1980 12.5"	24mm		
Sep 09 1980 12.5"	24mm		
NGC 217		H480-2	Galaxy S0/a: sp
Sep 04 2002 12.5"	9mmT6	MB,PL,EDGE ON,TAPPERED,UB,LARGE CENTRAL BULGE	F,S,LE90,GLBM
NGC 219			Galaxy cE?
Oct 13 2007 31"	17mmT4	MF,PS,R,SMALL BNUC,SOMEWHAT HISB,PAIR=223,R=F	F,S,R,*11SP1'
NGC 223			Galaxy (R')SB(r)0/a:
Oct 13 2007 31"	17mmT4	MF,MS,OVAL,LARGE FNUC,SOMEWHAT HISB,PAIR=219,R=F	VF,PS,R
NGC 227		H444-2	Galaxy S0- pec:
			F,PL,LBM

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NGC 227		H444-2	Galaxy S0- pec:	F,PL,LBM
Sep 24 1981 12.5"	16mm	VF,ES,B *	LIKE NUC,NO **S ASSOCIATED	
Sep 24 1981 12.5"	16mm	VF,ES,B*	LIKE NUC,NO **S ASSOCIATED	
Sep 10 1980 12.5"	24mm			
NGC 237			Galaxy SAB(rs)cd	VF,PS,LE,LBM
Sep 24 1981 12.5"	16mm	VDIF,EF,VS,SBM,SOME	**S OFF TO ONE SIDE,BARELY VISIBLE	
NGC 239			Galaxy (R')Sab	PF,PS,E20,BMN,*8F20S
Oct 13 2007 31"	17mmT4	MB,MS,ELONG,PATCH,UB,NND,SOMEWHAT	HISB,R=F	
NGC 245		H445-2	Galaxy SA(rs)b pec?	F,PS,IF,ER
Sep 24 1981 12.5"	16mm	VDIF,PF,BS,2 F**S TO S 1 GAL DIA,NND,UNIFORM	BRIGHTNESS,PATCHY	
Oct 31 1980 12.5"	24mm			
NGC 247		H20-5	Galaxy SAB(s)d	F,EL,VME172
Sep 24 1981 12.5"	16mm	DIF,MF,VL,B* S EQ PLANE,* OFF E SIDE,NND,PATCHY,ELONG,SIM TO 253		
Sep 10 1980 12.5"	24mm			
Sep 07 1980 12.5"	32mm	EL,SEEN BY SWEEPING AREA,LARGE		
NGC 255		H472-2	Galaxy SAB(rs)bc	F,PS,R,GBM
Sep 24 1981 12.5"	16mm	DIF,PF,PL,PATCHY,NND,NO **S		
Sep 10 1980 12.5"	24mm			
Sep 09 1980 12.5"	32mm	EDIF,BARELY VISIBLE		
NGC 259		H621-2	Galaxy Sbc: sp	F,S,E135,LBM
Oct 13 2007 31"	17mmT4	MB,PL,EDGE ON,NND,SOME STR SUSP,SMALL CENTRAL BULGE,R=F		
NGC 268		H463-3	Galaxy SB(s)bc:	VF,PS,ILE,R
Oct 03 1981 12.5"	16mm	VDIF,VF,PS,NND,PATCHY,UB,F* SE SEVERAL GAL DIA		
Oct 03 1981 12.5"	24mm	SEEN BEST IN 24MM FOV		
NGC 270		H955-3	Galaxy S0+	PF,VS,IR,PGBM
Oct 13 2007 31"	17mmT4	MB,ML,OVAL,LARGE BNUC,BM,SOMEWHAT HISB MIDDLE,R=F		
NGC 271		H446-2	Galaxy (R')SB(rs)ab	PF,S,LE,PSBM,*8F5S
Oct 13 2007 31"	17mmT4	PB,PL,OVAL,LARGE BNUC,HISB,B* CLOSE BY,SOME BAR SUSP,R=G		
NGC 273		H430-3	Galaxy S0 sp	VF,VS
Oct 13 2007 31"	17mmT4	PB,PL,OVAL,LARGE BNUC,HISB,* OFF EDGE,R=G		
NGC 274		H429-3	Galaxy SAB(r)0- pec	PB,PS,SMBM,NP OF2
Oct 13 2007 31"	17mmT4	VB,PL,R,LARGE BNUC,HISB,HALO AROUND NUC,PAIR=275,GMBM,R=G		
Sep 24 1981 12.5"	16mm	PF,VS,INTERACTING W/ 275,NUC BRTER THAN 275,CAN JUST BARELY SPLIT THE TWO		
NGC 275			Galaxy SB(rs)cd pec	VF,S,R,SF OF 2
Oct 13 2007 31"	17mmT4	PB,VL,PATCH,UB,NND,MOD HISB,PAIR=274,R=G		

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NGC 275 Sep 24 1981 12.5" 16mm	Galaxy SB(rs)cd pec INTERACTING W/ 274,DIF,VF,VS,NND,SLIGHTLY FAINTER THAN 274	VF,S,R,SF OF 2
NGC 277 Oct 13 2007 31" 17mmT4	Galaxy S0- MF,MS,OVAL,SMALL BNUC,CLOSE TO B*,R=F	F,PS,*11NP
NGC 309 Sep 27 1981 12.5" 16mm Oct 31 1980 12.5" 24mm	Galaxy SAB(r)c VDIF,PF,ML,F*N SIDE,R-OVAL,N NUC SUSP EF,NEED AVERTED VISION TO DET	PB,PL,*12,13N
NGC 331 Oct 13 2007 31" 17mmT4	Galaxy SBc VF,MS,PATCH,UB,NND,R=P	EF,VS,R,LBM,*12NF3'
NGC 337 Sep 27 1981 12.5" 16mm Sep 10 1980 12.5" 24mm Sep 09 1980 12.5" 24mm	H433-2 Galaxy SB(s)d DIF,MB,ML,HISB,NND,PATCHY,OVAL	PF,L,E,GLBM,*10F21S
NGC 357 Sep 27 1981 12.5" 16mm	H434-2 Galaxy SB(r)0/a: DIF,MF,PS,OVAL,SBM,BRT H-2 REGIONS SUSP,PATCHY-DUSTY,F* SE	F,S,IR,SBM,*14NF20"
NGC 428 Sep 27 1981 12.5" 16mm Sep 10 1980 12.5" 24mm Sep 09 1980 12.5" 32mm	H622-2 Galaxy SAB(s)m VDIF,MF,PL,BETWEEN 2F*S ON OPPOSITE SIDES,NNS,UB,PATCHY-OVAL BETWEEN 2 BRT *S	F,L,R,BM,ER
NGC 450 Sep 27 1981 12.5" 16mm	H440-3 Galaxy SAB(s)cd: VDIF,MF,ML,ELONG,JUST N OF SMALL TRIANGLE,KEEP B* OUT OF FIELD,NND,UB	VF,L
NGC 521 Sep 27 1981 12.5" 16mm	H461-2 Galaxy SB(r)bc DIF,MF,MS,DNUC,F*E SIDE,SMALL NUC,R,FACE ON,SLIGHTLY BM,PAIR/533	F,PL,R,GBM
NGC 533 Sep 27 1981 12.5" 16mm	H462-2 Galaxy E3: MB,MS,BNUC,MBM,R,HISB IN NUC,PAIR/521	PB,PL,R,GBM
NGC 578 Sep 27 1981 12.5" 16mm Sep 10 1980 12.5" 24mm Sep 09 1980 12.5" 32mm	Galaxy SAB(rs)c MF,ML,VERY F*W EDGE,OVAL-PATCHY,KNTS SUSP,SOMEWHAT BM	B,L,PME,GPMBM
NGC 584 Sep 27 1981 12.5" 16mm Sep 10 1980 12.5" 24mm Sep 07 1980 12.5" 24mm	H100-1 Galaxy E4 MB,PS,BNUC,VMBM,R PAIR/596,GREAT!!	VB,PL,R,MBM,P OF 2
NGC 596 Sep 27 1981 12.5" 16mm	H4-2 Galaxy E+ pec: MF,PS,BNUC,B TOWARDS MIDDLE,SMALL NUC	PB,R,BM,R,*6F12'

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NGC 596 Sep 10 1980 12.5" 24mm Sep 07 1980 12.5" 24mm	H4-2 PAIR/584	Galaxy E+ pec:	PB,R,BM,R,*6F12'
NGC 615 Sep 27 1981 12.5" 16mm Sep 10 1980 12.5" 24mm	H282-2 DIF,MF,MS,ELONG,FNUC,STELL NUC,BRIGHTER IN EQ PLANE	Galaxy SA(rs)b	PB,PL,ILE,GBM,*8NP10
NGC 636 Sep 27 1981 12.5" 16mm Sep 10 1980 12.5" 24mm Sep 07 1980 12.5" 24mm	H283-2 PF,PS,DNUC,GRAD MB,SMALL DIFFUSE NUC FAINT,ASSOC IN SMALL CLUSTER	Galaxy E3	PB,VS,R,MBM,R
NGC 681 Nov 22 2006 12.5" 12mmT4 Sep 27 1981 12.5" 16mm	H481-2 MF,MS,OVAL,PATCH,UB,NND,VF* IN GAL,R=F EDIF,VF,VS,F*(14TH) MAG N ARM OF GAL,STELL NUC SUSP,VERY DIF-OVAL	Galaxy SAB(s)ab sp	PF,CL,R,GLBM,S*P90"
NGC 682 Nov 22 2006 12.5" 12mmT4	H501-2 MF,PS,OVAL,PATCH,LARGE FNUC,R=F	Galaxy SA0-	CF,S,R,GVLBM
NGC 701 Nov 22 2006 12.5" 12mmT4 Sep 27 1981 12.5" 16mm Sep 18 1980 12.5" 24mm	H62-1 MF,PS,ELONG,PATCH,UB,NND,R=F EDIF,PF,PS,SOMEWHAT OVAL,UB,NND	Galaxy SB(rs)c	F,PL,E,VGVLBM,R
NGC 707 Nov 22 2006 12.5" 12mmT4 Nov 22 2006 12.5" 12mmT4	Galaxy (R')SAB(s)0-: MF,MS,OVAL,PATCH,UB,NND,SHISB,R=G MF,MS,OVAL,PATCH,UB,NND,R=PGC6859,R=F		VF,F*CENTRE
NGC 720 Sep 27 1981 12.5" 16mm Oct 29 1980 8" 24mm Sep 10 1980 12.5" 24mm Sep 07 1980 12.5" 24mm	H105-1 MB,MS,BNUC,GBM	Galaxy E5	CB,PL,LE,PSMBM
NGC 725 Sep 07 1980 12.5" 24mm		Galaxy Sc	VF,VS,R
NGC 731 Nov 22 2006 12.5" 12mmT4	H266-3 MB,MS,R,LARGE BNUC,HISB MIDDLE,BM,R=G	Galaxy E+:	EF,STELLAR
NGC 747 Nov 22 2006 12.5" 12mmT4		Galaxy Sb:	EF,PS,LE180
NGC 748 Nov 22 2006 12.5" 12mmT4	H193-3 MB,ML,OVAL,PATCH,UB,SOMEWHAT HISB,PATCHY,R=G	Galaxy (R')SA(r)b?	PF,*9NP

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NGC 755 Nov 22 2006 12.5" 12mmT4	H265-3 MB,ML,ELONG,PATCH,UB,NND,R=G	Galaxy SB(rs)b?	VF,PS,VLE
NGC 762 Nov 22 2006 12.5" 12mmT4	H464-3 MF,PS,R,LARGE FNUC,R=F	Galaxy (R')SB(rs)a	VF,S,LE,VGLBM
NGC 767 Nov 22 2006 12.5" 12mmT4	H468-3 PF,PS,PATCH,UB,NND,R=P	Galaxy SBb pec?	EF,PS,E160
NGC 768 Nov 22 2006 12.5" 12mmT4	H101-1 VF,MS,PATCH,UB,NND,R=F	Galaxy SB(r)bc:	EF,PS,R,*8F30S
NGC 773 Nov 22 2006 12.5" 12mmT4	H468-3 PF,PS,OVAL,PATCH,UB,NND,R=F	Galaxy SAB(r)a pec	CF,PL,E0,GLBM
NGC 779 Sep 27 1981 12.5" 16mm Sep 18 1980 12.5" 24mm Sep 07 1980 12.5" 24mm	H101-1 MB,ML,VERY EDGE ON,FNUC,CENTRAL BULGE,DUST PATCHES,KNTY STR SUSP,GBM ELONG	Galaxy SAB(r)b	CB,L,ME162,MBM
NGC 788 Nov 22 2006 12.5" 12mmT4 Sep 27 1981 12.5" 16mm Sep 09 1980 12.5" 32mm	H435-2 MB,MS,OVAL,LARGE BNUC,MOD HISB MIDDLE,R=G DIF,PF,PS,GBM,OVAL,24MM DIF OVAL PATCH EF	Galaxy SA(s)0/a:	PF,PS,R,BM
NGC 790 Nov 22 2006 12.5" 12mmT4	H433-3 VF,PS,OVAL,PATCH,UB,LARGE FNUC,R=P	Galaxy SA(r)0^?	CF,CS,R,BM
NGC 799 Nov 22 2006 12.5" 12mmT4	H482-2 PF,MS,OVAL,R,LARGE FNUC,PAIR=800,R=F	Galaxy (R')SB(s)a:	EEF,PS,R,N OF 2
NGC 800 Nov 22 2006 12.5" 12mmT4	H483-2 VF,MS,OVAL,R,UB,NND,PAIR=799,R=F	Galaxy SA(rs)c:	EEF,S,R,S OF 2
NGC 827 Sep 25 2003 31" 17mmT4	H227-3 PB,PL,ELONG,EDGE ON,UB,NND,SHISB,R=G	Galaxy S?	VF,S,E,BM, AM ST
NGC 833 Sep 12 2007 31" 17mmT4	H482-2 MP,ML,ELONG,SMALL BNUC,SOMEWHAT HISB MIDDLE,HICKSON 16,R=G	Galaxy (R')Sa: pec	F,S,R,1ST OF 4
NGC 835 Sep 12 2007 31" 17mmT4	H483-2 PB,ML,R,MBM,MOD HISB MIDDLE,MOD HISB MIDDLE,HICKSON 16,R=G	Galaxy SAB(r)ab: pec	F,S,R,2ND OF 4
NGC 838 Sep 12 2007 31" 17mmT4	H484-2 PB,ML,R,LARGE BNUC,MBM,MOD HISB MIDDLE,HICKSON 16,R=G	Galaxy SA(rs)0^ pec:	VF,VS,R,3RD OF 4
NGC 839	H485-2	Galaxy S0: pec sp	VF,PS,R,4TH OF 4

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NGC 839		H485-2	Galaxy S0: pec sp	VF,PS,R,4TH OF 4
Sep 12 2007 31"	17mmT4	MB,ML,ELONG,PATCH,UB,NND,SHISB,HICKSON 16,R=G		
NGC 848			Galaxy (R')SB(s)ab pe	EEF,PL,VDIFFIC,*NF
Sep 12 2007 31"	17mmT4	MB,ML,OVAL,LARGE FNUC,MOD HISB,R=G		
NGC 856			Galaxy Sa	EF,S,LE,F*CLOSE F
Oct 12 2007 31"	17mmT4	MF,ML,OVAL,LARGE FNUC,R=F		
NGC 863		H260-3	Galaxy Sa	VF,R,BM,STELLAR
Oct 12 2007 31"	17mmT4	MB,ML,R,LARGE BNUC,MOD HISB MIDDLE,F* OFF SIDE,R=G		
NGC 864		H457-3	Galaxy SAB(rs)c	EF,CL,R,GBM,*12SFATT
Oct 12 2007 31"	17mmT4	MB,ML,R,SMALL BNUC,B* OFF ONE EDGE,MOD HISB,BM,R=G		
Sep 27 1981 12.5"	16mm	MB,MS,OVAL,HISB,12 MAG * NE PART FOLLOWED BY 2F*S NE & N 1 GAL DIA,NND		
Sep 18 1980 12.5"	24mm	B* IN CENTER		
NGC 868			Galaxy S0-:	EF,PS,R
Oct 12 2007 31"	17mmT4	MF,MS,OVAL,UB,NND,R=F		
NGC 873		H474-2	Galaxy Sc pec:	F,PL,R,VGLBM
Oct 12 2007 31"	17mmT4	MB,PL,OVAL,R,UB,NND,HISB,R=G		
NGC 875		H2-3	Galaxy S0+	VF,VS,(=867)
Oct 12 2007 31"	17mmT4	PB,MS,R,SMALL BNUC,HISB,SMBM,BM,PAIR=IC218,R=G		
Sep 27 1981 12.5"	16mm	VDIF,MF,ML,F*W SIDE,PATCH-OVAL,UB,NND		
NGC 879			Galaxy Irr	EF,PS,IR,BM
Oct 12 2007 31"	17mmT4	EF,MS,PATCH,AV,R=P		
NGC 880			Galaxy S pec	EF,VS,R,SBMN
Oct 12 2007 31"	17mmT4	VF,MS,OVAL,PATCH,UB,NND,R=P		
NGC 881		H436-2	Galaxy SAB(rc)	F,PS,E,BM,2OR3*NR
Oct 12 2007 31"	17mmT4	MB,VL,PATCH,UB,NND,BRT * IN FOV,R=F		
NGC 883		H437-2	Galaxy SA(s)0-:	PF,PS,VLE,BM,D*NR
Oct 12 2007 31"	17mmT4	PB,ML,R,LARGE BNUC,MOD HISB,HALO AROUND NUC AREA,R=G		
NGC 894			Knot in Galaxy SA(s)c	VF,E,BM,DNEB W/895
Oct 12 2007 31"	17mmT4	MF,VL,PATCH,UB,NND,PATCHY,R=F		
NGC 895		H438-2	Galaxy Sc	F,VL,IR,GBM,DNEBW894
Sep 18 1980 12.5"	24mm			
NGC 899			Galaxy IB(s)m	PB,S,GBM,D*P,R
Sep 09 1980 12.5"	24mm			

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NGC 908		H153-1	Galaxy SA(s)c	CB,VL,E
Sep 27 1981 12.5"	16mm	DIF,HISB,PB,PL,EF*	COMES AND GOES W ARM,NND,OVAL,BETTER IN 24MM,KNTS & DUST SUSP	
Sep 09 1980 12.5"	16mm		SIZE EASILY DET	
NGC 926			Galaxy SB(rs)bc:	VF,PS
Oct 12 2007 31"	17mmT4	VF,ML,ELONG,UB,NND,R=F		
NGC 934			Galaxy SAB0-	VF,ES,(PLANETARY)
Oct 12 2007 31"	17mmT4	PF,MS,OVAL,LARGE FNUC,R=F		
NGC 936		H23-4	Galaxy SB(rs)0+	VB,VL,R,MBMN,P OF 2
Sep 27 1981 12.5"	16mm	MF,PL,BNUC,DARM,SMBM,OUTER ARMS SUSP,BRT BAR TOWARDS NUC,R,FACE ON,PAIR/941		
Sep 18 1980 12.5"	24mm			
Sep 07 1980 12.5"	24mm			
NGC 941		H261-3	Galaxy SAB(rs)c	VF,CL,R,F OF 2
Sep 27 1981 12.5"	16mm	DIF,PF,PL		
Sep 27 1981 12.5"	24mm	VDIF,OVAL,SBM,NND,PAIR/936		
Sep 18 1980 12.5"	24mm			
NGC 942			Galaxy S0+ pec:	VF,R,(NEB D*)
Sep 12 2007 31"	17mmT4	MF,MS,OVAL,SMALL BNUC,VERY CLOSE PAIR,PAIR=943,R=F		
NGC 943			Galaxy I0? pec	VF,R,(NEB D*)
Sep 12 2007 31"	17mmT4	PF,MS,ELONG,LARGE FNUC,VERY CLOSE PAIR,ALMOST TOUCHING,PAIR=942,R=F		
NGC 945		H487-2	Galaxy SB(rs)c	VF,L,IR,GLBM
Oct 12 2007 31"	17mmT4	DIF,VF,PL,OVAL,PATCH,NND,SHAPE CHANGES,PAIR=948,R=F		
Sep 12 2007 31"	17mmT4	MF,PL,OVAL,LARGE FNUC,BAR LIKE NUC,PAIR=948,R=G		
NGC 948			Galaxy SB(s)c:	VF,S,R
Oct 12 2007 31"	17mmT4	DIF,VF,ML,OVAL,PATCH,NND,PAIR=945,R=F		
Sep 12 2007 31"	17mmT4	MF,ML,OVAL,SMALL FNUC,PAIR=945,R=F		
NGC 950			Galaxy SB(rs)b:	EF,S,GBM
Sep 12 2007 31"	17mmT4	MF,ML,PATCH,UB,NND,BRT * IN FOV,PAIR=PGC9454,R=G		
NGC 955		H278-2	Galaxy Sab: sp	PB,S,E,PSBM
Sep 27 1981 12.5"	16mm	ELONG,BNUC,BRT EQ REGION,CENTRAL BULGE,MINATURE M104,GBM,SOMEWHAT EDGE ON		
Sep 18 1980 12.5"	24mm			
NGC 958		H237-2	Galaxy SB(rs)c:	PF,ILE,BM
Sep 27 1981 12.5"	16mm	DIF,ELONG,NND,F*1 GAL DIA TO N,UB		
Sep 18 1980 12.5"	24mm			
NGC 991		H434-3	Galaxy SAB(rs)c	VF,CL,IF,VLBM
Sep 27 1981 12.5"	16mm	VDIF,VF,PL.12 MAG * S ARM,FACE ON?,NND,UB,BETTER IN 24MM		

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NGC 991 Sep 18 1980 12.5" 24mm	H434-3	Galaxy SAB(rs)c	VF,CL,IF,VLBM
NGC 1022 Sep 27 1981 12.5" 16mm Sep 07 1980 12.5" 24mm	H102-1	Galaxy (R')SB(s)a MB,ML,NUC SUSP,FARMS,F*W 1 GAL DIA,BAR SUSP,FAINT CIRCULAR ARMS SUSP,SNS FAIR AND FAINT	CB,PL,R,MBM,*11NF 2'
NGC 1032 Sep 06 2002 12.5" 9mmT6	H5-2	Galaxy S0/a sp PB,PL,HISB,SBM,OVAL,LARGE NUC AREA	PB,S,VLE,BM,3*TRAP
NGC 1035 Sep 27 1981 12.5" 16mm Sep 18 1980 12.5" 24mm	H284-2	Galaxy SA(s)c? DIF,MF,MS,EDGE ON,14* S ARM,NND,OBLONG,UB	PF,L,ME,R,*17ATT SF
NGC 1045 Sep 06 2002 12.5" 9mmT6	H488-2	Galaxy SA0- pec? DIF,PB,PL,OVAL PATCH,SBM,SOMEWHAT HISB	F,S,R,BM
NGC 1048 Sep 27 1981 12.5" 16mm Sep 18 1980 12.5" 24mm		Galaxy S0+? sp VDIF,MF,PL,13* W ARM,LARGE FACE ON,NND,OVAL,;PAIR/1052	EEF,PS,R,SF OF 2
NGC 1052 Sep 27 1981 12.5" 16mm Sep 18 1980 12.5" 24mm Sep 07 1980 12.5" 24mm	H63-1	Galaxy E4 PB,MS,BNUC,MBM,R,F*NW 1 GAL DIA SUSP,PAIR/1048	B,PL,R,MBM*12
NGC 1055 Nov 24 2006 12.5" 12mmT4 Sep 27 1981 12.5" 16mm Sep 07 1980 12.5" 24mm	H1-1	Galaxy SBb: sp PB,PL,OVAL,HISB,R=G PB,PL,EDGE ON,FNUC,DIM ARMS,3* IN TRI TO N,DUST LANE E TO W,SBM FAINT AND LARGE,SAME FOV AS M77	PF,CL,IE80,BM,*11N1'
NGC 1068 Mar 19 2004 12.5" 12mmT4 Mar 02 1984 10" 20mm Sep 27 1981 12.5" 16mm Mar 27 1981 12.5" 24mm Oct 31 1980 12.5" 24mm Oct 29 1980 8" 24mm Sep 18 1980 12.5" 24mm Sep 07 1980 12.5" 24mm	M77	Galaxy (R)SA(rs)b MESSIER MARATHON 2004 SAME PB,PL,SUDDENLY BUILDS TO BRIGHT STAR LIKE NUC,FACE ON,FAINT HALO ARMS DET MESSIER MARATHON 1981	VB,PL,IR,SBMRRN
NGC 1070 Sep 06 2002 12.5" 9mmT6	H273-2	Galaxy Sb PB,PL,LARGE CENTRAL BULGE,GBM,MOD HISB	PF,S,IR,GBM
NGC 1073 Sep 27 1981 12.5" 16mm Sep 18 1980 12.5" 24mm	H455-3	Galaxy SB(rs)c VDIF,MF,VL,SBM,R-OVAL,UB,NND,BETTER IN 24MM	VF,L,LBM,ER

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NGC 1073 Sep 09 1980 12.5" 32mm	H455-3 EL,PF,JUST BELOW SMALL TRI OF *S	Galaxy SB(rs)c	VF,L,LBM,ER
NGC 1087 Sep 27 1981 12.5" 16mm Oct 29 1980 8" 24mm Sep 18 1980 12.5" 24mm Sep 09 1980 12.5" 24mm	H466-2 MB,PL,OVAL,HISB,SBM,PAIR/1090 AND ANOTHER PAIR/1090	Galaxy SAB(rs)c	PB,CL,LE,MBM
NGC 1090 Sep 27 1981 12.5" 16mm Sep 09 1980 12.5" 16mm	H465-2 MDIF,MF,PL,FACE ON,NND,UB,OVAL SHAPE,PAIR/1087 AND ANOTHER SAME FOV WITH 1087	Galaxy SB(rs)bc	VF,PL,IR,BM
NGC 1143 Sep 12 2007 31" 17mmT4	Galaxy Ring A MF,MS,OVAL,LARGE FNUC,SHISB,CLOSE COMP=1144,PAIR=MAC,R=G		EF,S,R,P OF 2
NGC 1144 Sep 12 2007 31" 17mmT4	Galaxy Ring B MF,MS,OVAL,LARGE FNUC,SHISB,CLOSE COMP=1143,PAIR=MAC,R=G		EF,S,R,F OF 2
NGC 1149 Nov 22 2006 12.5" 12mmT4	Galaxy S0-: VF,VS,R,PATCH,NND,R=P		VF,VS,R,BM,S*P30"
NGC 1153 Nov 22 2006 12.5" 12mmT4	H274-2 MF,MS,OVAL,LARGE FNUC,R=F	Galaxy S0+?	F,VS,ILE,SBM,ER
NGC 1194 Nov 22 2006 12.5" 12mmT4	Galaxy SA0+: MF,MS,PATCH,UB,NND,SOMEWHAT HISB,R=F		F,S,R,GLBM
NGC 1211 Nov 22 2006 12.5" 12mmT4	Galaxy (R)SB(r)0/a MF,MS,R,LARGE FNUC,PATCHY CENTER,BROKEN PARTS,R=F		PB,VS,R,MBMN=*9,10
NGC 1218 Nov 22 2006 12.5" 12mmT4	Galaxy S0/a MF,MS,OVAL,SMALL FNUC,R=F		PF,PS,R
NGC 1219 Nov 22 2006 12.5" 12mmT4	Galaxy SA(s)bc: PF,PS,R,PATCH,UB,NND,R=F		F,PL,R
NGC 7808 Oct 13 2007 12.5" 9mmT6	Galaxy (R')SA0^: VF,PS,OVAL,PATCH,UB,PAIR=PGC219,R=P		EF,VS,R,STELL N,*8SP
PGC 219 Oct 13 2007 12.5" 9mmT6	Galaxy S? EF,VS,PATCH,PAIR=7808,CLOSE TO BRT *,R=P		
PGC 2347 Sep 04 2005 31" 17mmT4	Galaxy S EF,ES,SUSP,PAIRS=PGC'S,R=P		
PGC 2350	Galaxy S?		

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PGC 2350		Galaxy S?
Sep 04 2005 31"	17mmT4	PF,VS,OVAL,SMALL FNUC,CAN JUST BARELY SEPERATE THE TWO,COMP,PAIRS=PGC,R=P
PGC 2351		Galaxy E?
Sep 04 2005 31"	17mmT4	VF,ES,OVAL,NND,CLOSE COMP,JUST BARELY SEPERATE THE TWO,PAIRS=PGC'S,R=P
PGC 2353		Galaxy S0?
Sep 04 2005 31"	17mmT4	PF,VS,OVAL,VERY SMALL FNUC,PAIRS=PGC'S,R=P
PGC 2647		Galaxy Sc
Oct 13 2007 31"	17mmT4	VF,PS,PATCH,UB,NND,R=F
PGC 3196		Galaxy S0?
Sep 04 2005 31"	17mmT4	EF,VS,STELLAR NUC,PAIRS=PGC'S,AV,R=P
PGC 3198		Galaxy S
Sep 04 2005 31"	17mmT4	EF,ES,PATCH,PAIRS=PGC'S,SUSP,R=P
PGC 3200		Galaxy S
Sep 04 2005 31"	17mmT4	EF,VS,PATCH,AV,PAIRS=PGC'S,R=P
PGC 3201		Galaxy S?
Sep 04 2005 31"	17mmT4	VF,VS,PATCH,UB,NND,VF* ON EDGE,PAIRS=PGC'S,R=P
PGC 5357		Galaxy S
Sep 04 2005 31"	17mmT4	EF,VS,PATCH,AV,PAIRS=PGC'S,R=P
PGC 5362		Galaxy SAB(rs)c
Sep 04 2005 31"	17mmT4	MF,PS,OVAL,SMALL FNUC,SOMEWHAT HISB MIDDLE,PAIRS=PGC'S,R=F
PGC 5365		Galaxy S?
Sep 04 2005 31"	17mmT4	VDIF,EF,PS,PATCH,PAIRS=PGC'S,R=P
PGC 5381		Galaxy L
Sep 04 2005 31"	17mmT4	EDIF,EF,ES,PATCH,SUSP,PAIRS=PGC'S,R=P
PGC 6859		Galaxy Sb
Nov 22 2006 12.5"	12mmT4	EF,VS,PATCH,AV,PAIR=707,R=P
PGC 7553		Galaxy SA0^ pec
Nov 22 2006 12.5"	12mmT4	VF,VS,PATCH,UB,NND,AV,PAIR=PGC 7557,R=P
PGC 7557		Galaxy SAb pec?
Nov 22 2006 12.5"	12mmT4	PF,VS,PATCH,UB,NND,AV,PAIR=PGC 7553,R=P
PGC 8793		Galaxy Sb-c
Sep 12 2007 31"	17mmT4	VF,PS,ELONG,PATCH,UB,NND,R=P

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PGC 8802			Galaxy S?
Sep 12 2007 31"	17mmT4	MF,MS,OVAL,R,SMALL BNUC,SOMEWHAT HISB MIDDLE,R=F	
PGC 9103			Galaxy
Sep 12 2007 31"	17mmT4	VF,MS,UB,NND,R=P	
PGC 9107			Galaxy
Sep 12 2007 31"	17mmT4	EF,VS,PATCH,AV,PAIR=PGC9113,R=P	
PGC 9113			Galaxy SBc
Sep 12 2007 31"	17mmT4	MF,MS,OVAL,PATCH,UB,NND,PAIR=PGC9107,R=F	
PGC 9427			Galaxy S
Sep 12 2007 31"	17mmT4	PF,PS,PATCH,UB,NND,VF* IN CENTER OF GAL,R=F	
PGC 9454			Galaxy Sab
Sep 12 2007 31"	17mmT4	PF,MS,OVAL,LARGE FNUC,B* IN FOV,PAIR=950,R=F	
PGC 10351			Galaxy Sc
Sep 06 2002 12.5"	9mmT6	EEDIF,EF,VS,COMP=PGC 10360,WITH AVERTED VISION ONE OR THE OTHER VISIBLE,LOC GOOD	
PGC 10360			Galaxy
Sep 06 2002 12.5"	9mmT6	EEDIF,EF,VS,COMP=PGC 10351,WITH AVERTED VISION ONE OR THE OTHER VISIBLE,LOC GOOD	