

Gemini - The Twins

ABELL 21		Planetary Neb
Dec 28 2008 31"	17mmT4	VDIF,PF,VL,L DIF AREA OF NEB,PATCHY IN AREAS,OIII HELPS SMWHT,NEB BTR,R=F
Jan 24 2004 31"	24mmTP	DIF,PF,VL,UB,WITH OIII,PATCHY AREAS IN 2 HALVES CNTR SUR *,R=G
IC 443		Brт Nebula E
Mar 06 2021 36"	31mmT5	(Lb 2),DIF,MF,VL,W/OIII,SW PART BTR AND EASILY DET,EDGES DET HERE,FILLS IN FOV,F PATCHES SURFINE FILAMENTS,WISPS,NEB PATCHES THROUGH FOV,(9:00pm),R=FG
Jan 24 2004 31"	24mmTP	DIF,PF,VL,PATCH,UB,PATCHY AREA DET,SNR,R=F
IC 444		Brт Nebula R
Mar 06 2021 36"	31mmT5	(Lb 3),DIF,PF,EEL,W/OIII,2-3 FOV'S,DARK VEIN IN CNTR DET,AREAS OF PATCHY NEB THRUT FOV'S,EDGES NOT WELL DEFINED,(9:10pm),R=F
Jan 24 2004 31"	24mmTP	DIF,VF,EL,UB,SVRL FOV'S,SOME PATCH AREAS DET,R=P
IC 454		Galaxy SBab
Jan 20 2004 31"	17mmT4	MF,PL,EL TO EDGE ON,UB,NND,SVRL F*S IN EDGE,R=F
IC 474		Galaxy S
Jan 20 2004 31"	17mmT4	MF,MS,EL,BSNUC,MHISB CNTR,R=G
IC 475		Galaxy S?
Jan 20 2004 31"	17mmT4	MF,MS,EL,FLNUC,R=G
IC 476		Galaxy SB
Dec 06 2002 12.5"	9mmT6	EDIF,EF,VS,AVERTED VISION,CLOSE COMP=2449
IC 477		Galaxy L
Jan 20 2004 31"	17mmT4	PF,MS,OVAL,FSNUC,BM,R=F
IC 478		Galaxy
Jan 20 2004 31"	17mmT4	DIF,MF,MS,OVAL,PATCH,UB,NND,B* IN FOV,R=F
IC 479		Galaxy SBc
Jan 20 2004 31"	17mmT4	DIF,MF,MS,R,NND,ONE SIDE APPEARS BTR THAN THE OTHER,R=F
IC 480		Galaxy Sbc
Jan 20 2004 31"	17mmT4	MF,ML,EDGE ON,UB,NND,CNTR BULGE,R=G
IC 481		Galaxy S
Jan 20 2004 31"	17mmT4	MF,MS,EDGE ON,NND,SMWHT CNTR BULGE,R=F
IC 482		Galaxy S
Jan 20 2004 31"	17mmT4	MF,MS,OVAL,PATCH,FSNUC,R=F
IC 484		Galaxy S
Jan 20 2004 31"	17mmT4	MF,MS,EL,FSNUC,SBM,PAIRS=IC486,PGC22435,IC485,R=F
IC 485		Galaxy Sa:

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IC 485		Galaxy Sa:
Jan 20 2004 31"	17mmT4	MF,PS,EL,FSNUC,PAIRS=IC486,IC484,PGC22435,R=F
IC 486		Galaxy SBa
Jan 20 2004 31"	17mmT4	MF,ML,OVAL,BLNUC,MHISB,PAIRS=IC484,IC485,PGC22435,R=G
IC 2156		Open Cluster cluster?
Feb 15 2004 31"	17mmT4	VB,PL,S OF THE TWO,~20*S MOSTLY SAME MAG,BOTH NICE IN 17MM,R=F
IC 2157		Open Cluster II 1 p
Feb 15 2004 31"	17mmT4	VB,VL,~30*S VAR MAGNITUDES,CLOSE PAIR=IC2156,NICE IN 17MM,R=F
Jan 24 2004 31"	17mmT4	PB,PL,~20*S,2 PARTS, WELL PLACED IN 17MM,R=F
IC 2176		Galaxy S
Jan 20 2004 31"	17mmT4	PF,MS,OVAL,FSNUC,SMWHT MHISB IN CNTR,PAIR=IC2178,R=F
IC 2178		Galaxy
Jan 20 2004 31"	17mmT4	MF,MS,UB,NND,PAIR=IC2176,R=F
IC 2180		Galaxy Sab
Jan 20 2004 31"	17mmT4	MF,ML,OVAL,FLNUC,SBM,R=F
IC 2181		Galaxy Sab
Jan 20 2004 31"	17mmT4	MF,MS,OVAL,FLNUC,R=F
IC 2185		Galaxy S?
Jan 20 2004 31"	17mmT4	MF,PS,PATCH,UB,NND,R=F
IC 2186		Galaxy S
Jan 20 2004 31"	17mmT4	MF,MS,BSNUC,SHISB,PAIR=IC2187,R=F
IC 2187		Galaxy
Jan 20 2004 31"	17mmT4	MF,MS,BSNUC,SHISB,B* ON EDGE,PAIR=IC2186,R=F
IC 2191		Galaxy L
Dec 06 2002 12.5"	9mmT6	VDIF,VF,MS,PATCH,SLT EL,UB
IC 2193		Galaxy Sb
Jan 20 2004 31"	17mmT4	MF,ML,OVAL,BLNUC,HISB,R=G
Jan 20 2004 31"	17mmT4	MF,ML,OVAL,FLNUC,SHISB CNTR,R=G
Nov 24 2003 31"	17mmT4	MB,ML,EL,FSNUC,SOFT NUC,MHISB CNTR
IC 2194		Galaxy Sb
Nov 24 2003 31"	17mmT4	MB,MS,R,BSNUC,GBM,HISB CNTR,R=G
IC 2196		Galaxy E
Jan 24 2004 31"	17mmT4	PB,ML,R,BLNUC,MHISB CNTR,R=G

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IC	2196		Galaxy E
	Nov 24 2003 31"	17mmT4	PB,PL,R,BSNUC,SLT BM,HISB CNTR,R=G
IC	2197		Galaxy S
	Jan 24 2004 31"	17mmT4	PF,PS,PATCH,NND,LOC IN GRP OF 4 *S,R=P
IC	2198		Galaxy
	Jan 20 2004 31"	17mmT4	PB,ML,R,BLNUC,HISB,GMBM,R=G
IC	2199		Galaxy SB?
	Jan 20 2004 31"	17mmT4	PB,VL,PATCH,UB,NND,SHISB,R=G
IC	2201		Galaxy Sa
	Nov 24 2003 31"	17mmT4	DIF,MF,PS,EL,UB,NND,F* ON EDGE,R=F
IC	2203		Galaxy SBcd
	Jan 20 2004 31"	17mmT4	DIF,MF,PL,OVAL,PATCH,UB,NND,R=F
IC	2204		Galaxy (R)SB(r)ab
	Jan 20 2004 31"	17mmT4	MF,PL,OVAL,PATCH,BSNUC,SHISB CNTR,R=G
IC	2205		Galaxy
	Dec 06 2002 12.5"	9mmT6	EDIF,VF,PS,OVAL PATCH,UB,FOV WITH 2449
IC	2207		Galaxy Scd:
	Nov 17 2012 36"	17mmT4	VF,MS,EDGE ON,FNUC,VF* BOTH TIPS,CNTR BULGE,R=F
	Jan 20 2004 31"	17mmT4	MF,PL,EDGE ON,NND,F* IN CNTR RGN,CNTR BULGE,R=F
IC	2211		Galaxy Sa
	Jan 20 2004 31"	17mmT4	MF,ML,EL,BLNUC,MHISB CNTR,R=G
IC	2212		Galaxy S
	Jan 20 2004 31"	17mmT4	DIF,MF,MS,OVAL,PATCH,FLNUC,R=F
IC	2213		Galaxy S
	Jan 20 2004 31"	17mmT4	MF,MS,OVAL-R,FSNUC,VF* IN EDGE,FARMS DET,R=G
IC	2215		Open Cluster
	Jan 24 2004 31"	17mmT4	MF,MS,~8*S IN A LINE,CLOSE TO NGC2498,R=P
J	900		Planetary Neb 3b+2
	Dec 28 2008 31"	17mmT4	PB,VS,R,UB,NO CNTR*,VS BBLUE BALL,* CLOSE,OIII MAKE NEB BTR,R=G
	Feb 17 2004 31"	17mmT4	PB,MS,R,HISB,F HALO SUR OBJECT DET,OIII,R=E
	Feb 17 2004 31"	17mmT4	DIF,PB,MS,BBLUE,* CLOSE BY,CNTR BDET,R=G
MAC	0708+3241		Galaxy
	Jan 20 2004 31"	17mmT4	EDIF,EF,PS,PATCH,UB,NND,AV,R=P

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MAC 0714+1856		Galaxy	
Jan 20 2004 31"	17mmT4	MF,MS,PATCH,SMWHT	BM,R=F
MAC 0722+3227		Galaxy	
Jan 20 2004 31"	17mmT4	VF,VS,PATCH,NND,ALM *	R=P
MAC 0724+3243		Galaxy	
Jan 20 2004 31"	17mmT4	VDIF,EF,VS,PATCH,NND,CLOSE TO *	PAIR=PGC20938,AV,R=P
MAC 0729+1952		Galaxy	
Jan 29 2014 36"	17mmT4	PF,PS,OVAL,FLNUC,PAIR=MAC,	R=PF
MAC 0729+1953		Galaxy	
Jan 29 2014 36"	17mmT4	PF,PS,OVAL,FLNUC,PAIR=MAC,	R=PF
MAC 0748+2853		Galaxy	
Mar 17 2007 31"	17mmT4	VF,VS,PATCH,UB,NND,PAIRS=PGC21870/MAC'S,	R=P
MAC 0748+2854		Galaxy	
Mar 17 2007 31"	17mmT4	VF,VS,PATCH,UB,NND,PAIRS=PGC21870/MAC'S,	R=P
MAC 0749+2857		Galaxy	
Mar 17 2007 31"	17mmT4	VF,PS,PATCH,UB,NND,PAIRS=PGC21870/MAC'S,	R=P
MINK 1-7		Planetary Neb 2	
Dec 28 2008 31"	17mmT4	MB,VS,R,UB,BBLUEISH,NO CNTR*,OIII DOESNOT HELP MUCH,	R=G
Feb 17 2004 31"	17mmT4	DIF,VF,MS,R,BBLUE,R NUC,NO CNTR *,F NEB SUR CNTR RGN,OIII,	R=G
NGC 2129		H26-8	Open Cluster I 3 m
Oct 30 1981 12.5"	16mm	MB,ML,2B**S IN CL SURR BY 10-15**S	CL,PL,40OR50ST8...15
NGC 2158		H17-6	Open Cluster II 3 r
Mar 03 2021 36"	17mmT4	(I 2 r),MG,ML,STANDS OUT WELL IN FOV,**S SIM MAG FEW B**S,~100+**S,F BG GLOW OF	CL,PS,MC,VRI,IRRTRI
Oct 30 1981 12.5"	12mm	**S,(7:48pm),R=G	
Mar 27 1981 12.5"	24mm	RSLV,DOZEN OR SO B**S IN FRONT OF F HALO OF **S	
Sep 10 1980 12.5"	24mm		
NGC 2168		M35	Open Cluster III 3 r
Mar 08 2013 36"	17mmT4	MESSIER MARATHON 2013	CL,VL,CRI,PC,ST9..16
Mar 19 2004 12.5"	12mmT4	MESSIER MARATHON 2004	
Mar 02 1984 10"	20mm	SAME	
Mar 27 1982 12.5"	24mm	VB,EL,BIN FINDER,HUNDRES OF **S ~SAME MAG	
Oct 30 1981 12.5"	24mm	VB,VL,WELL DISPERSED	
Mar 27 1981 12.5"	24mm	MESSIER MARATHON 1981	
Dec 03 1980 12.5"	24mm		
Oct 31 1980 12.5"	24mm		

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NGC 2168	M35	Open Cluster III 3 r	CL,VL,CRI,PC,ST9..16
Sep 10 1980 12.5"	24mm		
NGC 2224	H35-7	Open Cluster cluster?	CL,PC(WITH NEB)
Dec 06 2002 12.5"	24mm	VB,VL,~20*S,LOOSE SC,NOT WELL PLACED	
NGC 2234	H9-8	Open Cluster cluster?	CL,EL,PRI,LC,ST L\$\$
Dec 06 2002 12.5"	24mm	VB,VL,NOT WELL PLACED,~50 *S VAR MAGNITUDES	
NGC 2266	H21-6	Open Cluster II 2 m	CL,PS,EC,RI,ST11..15
Feb 21 1984 12.5"	16mm	SAME,~50-100*S,FORMS SMWHT A TRI,MB,ML	
Oct 30 1981 12.5"	12mm	PB,ML,30*S,1B* E SIDE	
NGC 2274	H615-2	Galaxy E	F,S,BM
Oct 05 2002 12.5"	9mmT6	PB,PL,BNUC,R-OVAL,LNUC,MHISB,PAIR/2275	
NGC 2275	H614-2	Galaxy S?	EF,VS
Oct 05 2002 12.5"	9mmT6	PB,VL,PATCH,MHISB,NND,PAIR/2274	
NGC 2288		Galaxy	CF,S,R,
Nov 17 2012 36"	17mmT4	MF,MS,UB,NND,OTHERS,E FOV,R=F	
Dec 06 2002 12.5"	9mmT6	EDIF,EF,ES,COMES AND GOES WITH AVERTED VISION,CL OF 6 GLXY	
NGC 2289	H898-3	Galaxy S0	EF,VS
Nov 17 2012 36"	17mmT4	MB,ML,BLNUC,HISB CNTR,HALO,OTHERS,E FOV,R=G	
Dec 06 2002 12.5"	9mmT6	VDIF,VF,MS,PATCH,OVAL,UB,CL OF 6 GLXY	
NGC 2290	H897-3	Galaxy (R)SAa:	F,S,GBM
Nov 17 2012 36"	17mmT4	MB,ML,BLNUC,HISB CNTR,HALO,OTHERS,E FOV,R=G	
Dec 06 2002 12.5"	9mmT6	VDIF,VF,MS,FNUC,SBM,OVAL,CL OF 6 GLXY	
NGC 2291		Galaxy SA0^:	EF,VS
Nov 17 2012 36"	17mmT4	MB,ML,FSNUC,SHISB,OTHERS,E FOV,R=G	
Dec 06 2002 12.5"	9mmT6	EDIF,EF,ES,SUSPECT ONLY,LOCATION GOOD,CL OF 6 GLXY	
NGC 2294		Galaxy E6?	EEF
Nov 17 2012 36"	17mmT4	MB,ML,UB,NND,MHISB,OTHERS,E FOV,R=F	
Dec 06 2002 12.5"	9mmT6	DIF,PF,PS,PATCH,UB,OVAL,CL OF 6 GLXY	
NGC 2304	H2-6	Open Cluster II 1 m	CL,PL,RI,MC,ST VS
Feb 21 1984 12.5"	16mm	SAME	
Oct 30 1981 12.5"	16mm	MF,ML,WEDGE SHAPE,F*S SAME MAG,~50*S	
Oct 31 1980 12.5"	24mm	VCOMPACT,LOOKS LIKE A GLXY,MANY F*S GIVES APPEAR OF NEB	
NGC 2331	H40-8	Open Cluster IV 2 m	CL,L,VLC,S CL INV
Oct 05 2002 12.5"	32mm	VF,EL,LOOSE OPEN CL,~20*S,SAME MAG	

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NGC 2333 Dec 06 2002 12.5" 9mmT6	H899-3 PF,MS,MHISB,OVAL-PATCH,SBM	Galaxy Sa	VF,S,R,BM
NGC 2339 Feb 21 1984 12.5" 16mm Oct 30 1981 12.5" 12mm Oct 31 1980 12.5" 24mm	H769-2 SAME DIF,PF,ML,14* IN GLXY E SIDE,MHISB,NND AMONG FIELD OF RICH *S,UB	Galaxy SAB(rs)bc	PB,PL,R,GLBM
NGC 2341 Oct 30 1981 12.5" 12mm	Galaxy Pec VF,PS,F* NW SIDE,MHISB,OVAL-PATCHY,NND,PAIR/2342		VF,VS
NGC 2342 Oct 30 1981 12.5" 12mm	Galaxy S pec VDIF,PF,MS,PATCHY,UB,NND,PAIR/2341		PF,S,LE,VLBM
NGC 2355 Feb 21 1984 12.5" 16mm Oct 16 1982 12.5" 24mm Oct 30 1981 12.5" 24mm	H6-6 SAME MF,ML,B* N 1 OBJECT DIA,FEW B*S WITH 50 FTR *S,SC B* SURR BY SVRL F*S,DIF HALO OF FTR *S IN BG	Open Cluster II 2 m	CL,PS,PRI,MC,*15..16
NGC 2357 Nov 17 2012 36" 17mmT4 Jan 08 2003 12.5" 9mmT6 Oct 30 1981 12.5" 12mm	Galaxy Scd: MB,VL,EDGE ON,UB,NND,SLIVER,TAPERED ENDS,PA~120,R=G VDIF,PF,ML,EDGE ON,UB,NND,POPS IN AND OUT WITH AVERTED VISION VDIF,PF,MS,EDGE ON,B* OFF N SIDE,NNS,UB		EF,L,ME,BM,FST INV
NGC 2365 Oct 30 1981 12.5" 12mm	Galaxy SABa DIF,PF,MS,F* IN GLXY W SIDE,SBM,HISB,NEC DET		VF,PS,R,PSBM
NGC 2370 Oct 30 1981 12.5" 12mm	Galaxy SB? F* E SIDE,VDIF,VF,ES,EL,NNS		EF,VS,E
NGC 2371 Dec 28 2008 31" 17mmT4 Feb 21 1984 12.5" 12mm Feb 21 1984 12.5" 12mm Oct 23 1982 12.5" 12mm Oct 23 1982 12.5" 12mm Dec 03 1980 12.5" 24mm Dec 03 1980 12.5" 24mm Oct 31 1980 12.5" 16mm Oct 31 1980 12.5" 16mm	H316-2 PB,PL,CNTR*15,2 HALVES,LOBS BOTH SIDES,SHISB,HOUR GLASS SH,OIII HELPS V LTL,R=E SAME SAME,SOUTH PART BTHAN N,CNTR * DET,VF,VS SEE 2371 MF,MS,2 PARTS EASILY DET,W SIDE BRT,BOTH MHISB,NSS DOUBLE NEB,2 NEB ON TOP OF EACH OTHER,NICE!! DOUBLE NEB,2 NEB ON TOP OF EACH OTHER,NICE!!	Planetary Neb 3a+2	B,S,R,BMN,P OF DNEB
NGC 2373 Dec 06 2002 12.5" 9mmT6 Oct 30 1981 12.5" 12mm	Galaxy S? DIF,VF,PS,V CLOSE TO F*,PATCH,UB,PAIR/2379/2375 SUSP IN S TRI OF *S???,BIN CNTR?		EF,VS
NGC 2375 Nov 17 2012 36" 17mmT4	Galaxy SB(s)b PF,PS,OVAL,UB,NND,PAIR=2378,R=F		EF,VS,2379F17S

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NGC 2375		Galaxy SB(s)b	EF,VS,2379F17S
Dec 06 2002 12.5"	9mmT6	NO FIND,LOCATION GOOD,PAIR/2373/2379	
NGC 2376		Galaxy Sbc	EF,VS
Dec 06 2002 12.5"	9mmT6	DIF,PF,VS,OVAL PATCH,UB	
NGC 2378		Galaxy SA0:	2VF CLOSE ST INEFNEB
Nov 17 2012 36"	17mmT4	MF,PS,R,BLNUC,PAIR=2375,R=F	
Dec 06 2002 12.5"	9mmT6	DIF,PF,MS,OVAL,PATCH,UB,NND,PAIR/2375/2373	
NGC 2385		H703-3 Galaxy Sb	VF,VS,R,BM
Dec 06 2002 12.5"	9mmT6	EDIF,EF,ES,COMES AND GOES WITH AVERTED VISION	
NGC 2388		H900-3 Galaxy S?	VF,S,R,BM
Dec 06 2002 12.5"	9mmT6	DIF,PF,MS,PATCH,UB,OVAL,PAIR/2389	
NGC 2389		H901-3 Galaxy SAB(rs)c	VF,S,R,PSBM
Dec 06 2002 12.5"	9mmT6	DIF,PF,MS,PATCH,SBM,OVAL,PAIR/2388	
NGC 2392		H45-4 Planetary Neb 3b+3b	B,S,R,*9M,*8NF100"
Nov 22 2006 12.5"	12mmT4	EB,VL,BCNTR * GOES AWAY WITH AV,BBLUE BALL,PATCHY AREAS DET OUTER,R=E	
Dec 04 2004 31"	17mmT4	VB,VL,WITH OIII,CNTR * EASY,RINGS SUR CNTR *,DARK RINGS BET OUTER NEB LOOKS MATTED,BBLUE,BEST EVER SEEN TO DATE,R=E	
Feb 21 1984 12.5"	12mm	MB,PS,ESKIMO NUBULA,CNTR * EASILY DET,PATCHED IN NEB DET,FORMS TRI W2**S	
Oct 23 1982 12.5"	12mm	CNTR * DET,SOME DARK AREAS IN GAS DET	
Oct 16 1982 12.5"	12mm	BLUE,MF,VS,R,UB,NO CNTR *	
Oct 31 1980 12.5"	24mm	ESKIMO NEB,NON STELL,GREAT!!	
NGC 2393		Galaxy Sc	EF,PS,LE,DIF,(R)
Dec 06 2002 12.5"	9mmT6	EDIF,EF,PS,COMES AND GOES WITH AVERTED VISION,PATCH	
NGC 2395		H11-8 Open Cluster IV 2 m	CL,PRI,C
Feb 21 1984 12.5"	24mm	SAME	
Oct 30 1981 12.5"	24mm	MB,PL,SOME B**S WITH FTR **S	
NGC 2398		Galaxy Sb	VF,ES,BM,(R)
Dec 06 2002 12.5"	9mmT6	DIF,PF,PS,FNUC,OVAL,SBM,PATCH,SMHISB	
NGC 2405		Galaxy S	VF,S,IR
Dec 06 2002 12.5"	9mmT6	EDIF,EF,MS,COMES AND GOES WITH AVERTED VISION,PATCH	
NGC 2406		Galaxy E/S0	EF,ES,(VSN)
Dec 06 2002 12.5"	9mmT6	DIF,VF,PS,PATCH,OVAL,UB,PAIR/2407	
NGC 2407		Galaxy S0-:	EF,ES,(VSN)
Dec 06 2002 12.5"	9mmT6	DIF,VF,VS,EL,PATCH,UB,PAIR/2406	

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NGC 2410		Galaxy SBb?	EF,VS,SEVVF*INV
Nov 24 2003 31"	17mmT4	MF,ML,EDGE ON,FSNUC,CNTR BULGE,DUST SUSP,SOFT NUC,R=G	
Dec 06 2002 12.5"	9mmT6	MB,PL,EDGE ON,SBM,SHISB,TAPERED ENDS	
NGC 2411		Galaxy E?	*14 SLIGHTLY NEBS
Dec 06 2002 12.5"	9mmT6	MB,MS,OVAL,SBM,MHISB	
NGC 2418		Galaxy E	VF,ES,BM
Dec 06 2002 12.5"	9mmT6	PB,ML,BNUC,MBM,OVAL-ROUND,MHISB	
NGC 2420		H1-6	Open Cluster I 1 r
Feb 21 1984 12.5"	16mm	SAME,~50-100**S,MB,ML	CL,CL,RI,C,ST11...18
Oct 30 1981 12.5"	16mm	MB,ML,WELL DISPERSED IN 16MM	
NGC 2435		H616-2	Galaxy Sa
Dec 06 2002 12.5"	9mmT6	PB,ML,EL,BNUC,MBM,MHISB CNTR,STELLER NUC SUSP,DUST SUSP	F,S,LBM
NGC 2449		Galaxy Sab	EF,ES,R,BM,R
Dec 06 2002 12.5"	9mmT6	DIF,MF,PL,FACE ON,OVAL,SBM,CLOSE COMP=IC 476,FOV WITH IC 2205,2450	
NGC 2450		Galaxy Sbc	EF,VS,S*INV
Dec 06 2002 12.5"	9mmT6	EDIF,EF,ES,AVERTED VISION,VF* ON EDGE,PATCH,LOCATION GOOD,FOV WITH 2449	
NGC 2454		Galaxy S	VF,ES,R,BM
Dec 06 2002 12.5"	9mmT6	DIF,PF,MS,OVAL,PATCH,UB	
NGC 2480		Galaxy SB?	VF,E NPSF,CLOSENP81
Dec 06 2002 12.5"	9mmT6	DIF,MF,ML,OVAL,PATCH,UB,NND,CLOSR PAIR/2481	
NGC 2481		H302-2	Galaxy S?
Dec 06 2002 12.5"	9mmT6	MF,PL,EL,BM,MHISB,CLOSE PAIR/2480	F,S,LE,BM,ER
NGC 2486		Galaxy Sa	VF,S,PSBM
Dec 06 2002 12.5"	9mmT6	VDIF,PF,PS,OVAL PATCH,UB,PAIR/2487	
NGC 2487		Galaxy SBb	VF,S,GBM
Dec 06 2002 12.5"	9mmT6	VDIF,VF,PL,OVAL-R,UB,*NUC SUSP,PAIR/2486	
NGC 2490		Galaxy C	VF,S,R,*13 1'F,POF 2
Dec 06 2002 12.5"	9mmT6	EDIF,EF,ES,AVERTED VISION ONLY,SUSP,PAIR/2492	
NGC 2492		Galaxy S0-	VF,S,R,BM,F OF 2
Dec 06 2002 12.5"	9mmT6	PF,ML,FNUC,OVAL,SBM,MHISB,PAIR/2490	
NGC 2498		Galaxy SBa:	VF,VS,R,BMN
Dec 06 2002 12.5"	9mmT6	MB,ML,BNUC,R,MBM,SOME SPR STRUCT SUSP	

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PGC 19586		Galaxy SBcd:
Oct 05 2002 12.5"	9mmT6	EEF,ES,COMES AND GOES WITH AVERTED VISION
PGC 20239		Galaxy Sd
Jan 20 2004 31"	17mmT4	EDIF,EF,PS,UB,NND,AV,R=P
PGC 20559		Galaxy S?
Nov 17 2012 36"	17mmT4	MF,PL,EDGE ON,UB,NND,SLT TAPERED,PA~80,OTHERS PRESENT,R=G
PGC 20562		Galaxy Scd:
Nov 17 2012 36"	17mmT4	MF,ML,EDGE ON,UB,NND,SLIVER,TAPERED ENDS,* OFF NUC,PA~160,R=FG
PGC 20585		Galaxy S?
Nov 17 2012 36"	17mmT4	PF,MS,EDGE ON,UB,NND,M TAPERED,PA~70,OTHERS PRESENT,R=F
PGC 20586		Galaxy S
Nov 17 2012 36"	17mmT4	VF,PS,EDGE ON,UB,NND,* CLOSE TO NUC,F* OFF EDGE,TAPERED ENDS,PA~90,OTHERS PRESENT,R=P
PGC 20695		Galaxy Sa:
Feb 20 2006 31"	17mmT4	PF,PS,OVAL,FSNUC,VF* OUTER EDGE,KEEP WASAT OUT OF FOV,R=F
PGC 20881		Galaxy SB?
Feb 20 2006 31"	17mmT4	MB,PS,OVAL,FLNUC,MHISB,* IN EDGE OF GLXY,GMBM,R=G
PGC 20924		Galaxy S
Jan 20 2004 31"	17mmT4	MF,PS,OVAL-R,UB,SHISB,PAIR=PGC20929,R=F
PGC 20929		Galaxy
Jan 20 2004 31"	17mmT4	DIF,V,VS,PATCH,UB,NND,PAIR=PGC20924,R=P
PGC 20938		Galaxy S?
Jan 20 2004 31"	17mmT4	DIF,PF,ML,OVAL-R,PATCH,UB,NND,PAIR=MAC,R=F
PGC 21047		Galaxy SB
Jan 29 2014 36"	17mmT4	MF,MS,OVAL,UB,SHISB,R=F
PGC 21100		Galaxy Scd:
Jan 29 2014 36"	17mmT4	MF,MS,PATCH,NND,MHISB,R=F
PGC 21128		Galaxy Sb
Jan 29 2014 36"	17mmT4	MF,MS,OVAL,FLNUC,SHISB, F* OFF EDGE,R=F
PGC 21136		Galaxy Sdm:
Nov 17 2012 36"	17mmT4	VF,MS,EDGE ON,UB,NND,VF* OFF TIP,THICKER IN CNTR,PA~100,R=PF
PGC 21200		Galaxy S?

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PGC 21200		Galaxy S?
Nov 24 2003 31"	17mmT4	DIF,VF,MS,OVAL,SBM,R=F
PGC 21226		Galaxy
Nov 24 2003 31"	17mmT4	PF,PS,OVAL,PATCH,FNUC,SBM,R=F
PGC 21278		Galaxy S
Nov 24 2003 31"	17mmT4	DIF,PF,MS,OVAL,PATCH,UB,NND,F* OFF TO ONE SIDE,R=F
PGC 21324		Galaxy S?
Nov 24 2003 31"	17mmT4	VDIF,VF,MS,EL,PACH,UB,NND,SVRL VF*S OFF TO SIDE,R=P
PGC 21390		Galaxy
Nov 24 2003 31"	17mmT4	VDIF,VF,VS,PATCH,UB,NND,R=P
PGC 21673		Galaxy S pec
Feb 21 2006 31"	17mmT4	PB,PL,OVAL,BSNUC,F* OFF NUC SIDE,ARMS,PATCHY AREAS DET,MHISB CNTR,R=G
PGC 21678		Galaxy L
Feb 21 2006 31"	17mmT4	PF,PS,EL,FSNUC,PAIR=PGC21673,R=F
PGC 21870		Galaxy L
Mar 17 2007 31"	17mmT4	MF,ML,OVAL-R,FLNUC,PAIRS=MAC'S,R=F
PGC 21881		Galaxy S
Mar 17 2007 31"	17mmT4	MF,ML,OVAL-R,PATCH,UB,NND,PAIR=PGC21885,R=F
PGC 21885		Galaxy S
Mar 17 2007 31"	17mmT4	MF,MS,EL,FSNUC,PAIR=PGC21881,R=F
PGC 21900		Galaxy S
Mar 17 2007 31"	17mmT4	MB,ML,OVAL,FLNUC,SHISB,CLOSE TO F*,R=F
PGC 22401		Galaxy
Jan 20 2004 31"	17mmT4	PF,ML,EDGE ON,PATCH,UB,NND,R=F
PGC 22435		Galaxy
Jan 20 2004 31"	17mmT4	VDIF,VF,VS,PATCH,NND,PAIRS=IC486,IC484,IC485,R=P