

Aquarius - The Water Bearer

IC	1330		Galaxy Sc? sp	
	Sep 27 2005 31"	17mmT4	PF,MS,EL,UB,NND,SHISB,VF* OFF ONE EDGE,R=F	
IC	1331		Galaxy (R')SB(r)0/a:	
	Sep 27 2005 31"	17mmT4	PF,PS,EL,FSNUC,VF* OFF ONE SIDE,PAIR=PGC65391,R=F	
IC	1332		Galaxy Sb	
	Sep 27 2005 31"	17mmT4	MF,PS,EL-EDGE ON,PATCH,UB,SMWHT PATCHY,NND,R=F	
IC	1341		Galaxy S0	
	Sep 27 2005 31"	17mmT4	PF,PS,OVAL,PATCH,FLNUC,VF* OFF ONE SIDE,R=F	
IC	1342		Galaxy S?	
	Sep 27 2005 31"	17mmT4	PF,PS,OVAL,PATCH,FSNUC,NICE FOV,PAIR=MAC,R=F	
IC	1344		Galaxy	
	Sep 27 2005 31"	17mmT4	PF,MS,EL,FLNUC,2VF*S IN EDGE OF GLXY,PAIR=IC1345,R=F	
IC	1345		Galaxy	VF, S, R, VLBM
	Sep 27 2005 31"	17mmT4	VF,VS,PATCH,NND,CLOSE PAIR=IC1344,CLASSIFIED AS UNIDENTIFIED,R=P	
IC	1347		Galaxy S0[^] pec:	
	Sep 27 2005 31"	17mmT4	PF,PS,EL,PATCH,FLNUC,UNIDENTIFIED COMP CLOSE BY,PAIRS=MAC,R=F	
IC	1348		Galaxy	F, VS, R, BM
	Sep 27 2005 31"	17mmT4	VF,VS,R,PATCH,CLASSIFIED AS UNIDENTIFIED,PAIR=IC1347/MAC'S,R=P	
IC	1350		Galaxy S	
	Sep 27 2005 31"	17mmT4	MF,MS,R,BSNUC,SHISB CNTR,R=F	
IC	1357		Galaxy (R')SB(s)a:	
	Sep 27 2005 31"	17mmT4	PF,MS,EL,FLNUC,PAIR=MAC'S,R=F	
IC	1362		Galaxy E	
	Oct 01 2005 31"	17mmT4	PF,PS,OVAL,PATCH,VFSNUC,PATCH NUC DET,R=F	
IC	1366		Galaxy	
	Oct 01 2005 31"	17mmT4	PF,PS,OVAL,PATCH,UB,NND,R=F	
IC	1368		Galaxy Sa? sp	
	Oct 04 2005 31"	17mmT4	MF,PS,EL,UB,NND,TAPERED ENDS,F* OFF TIP,PAIR=MAC,R=F	
IC	1370		Galaxy C	
	Oct 04 2005 31"	17mmT4	PF,PS,OVAL,PATCH,FSNUC,VF* IN GLXY CLOSE TO NUC,R=F	
IC	1371		Galaxy S0- pec:	
	Oct 04 2005 31"	17mmT4	MF,MS,OVAL-R,FLNUC,V* OFF TO SIDE,BM,SHISB CNTR,PAIR=MAC,R=F	

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IC 1373		Galaxy
Oct 04 2005 31"	17mmT4	PF,MS,R,FLNUC,PAIR=PGC66590,R=F
IC 1374		Galaxy S
Oct 04 2005 31"	17mmT4	PF,PS,R,VFSNUC,R=F
IC 1381		Galaxy SB
Oct 04 2005 31"	17mmT4	VF,PS,OVAL,UB,NND,PAIR=IC1383,R=F
IC 1383		Galaxy
Oct 04 2005 31"	17mmT4	VF,VS,OVAL,UB,NND,PAIR=IC1381,R=P
IC 1384		Galaxy Irr
Oct 04 2005 31"	17mmT4	VF,MS,R,UB,NND,R=F
IC 1385		Galaxy SBcd
Oct 04 2005 31"	17mmT4	PF,MS,OVAL-R,UB,NND,2F**S OPPOSITE SIDES,R=F
IC 1387		Galaxy
Oct 04 2005 31"	17mmT4	MF,MS,OVAL,PATCH,UB,NND,F* OFF ONE SIDE,SHISB,R=F
Oct 04 2005 31"	17mmT4	PF,MS,PATCH,UB,NND,F* OFF ONE SIDE,R=F
IC 1388		Galaxy
Oct 04 2005 31"	17mmT4	MF,MS,PATCH,BSNUC,BM,SHISB CNTR,PAIR=MAC,R=F
IC 1390		Galaxy B R
Oct 04 2005 31"	17mmT4	DIF,PF,PS,PATCH,UB,NND,R=F
IC 1391		Galaxy E
Oct 04 2005 31"	17mmT4	VF,PS,OVAL,PATCH,UB,NND,R=F
IC 1401		Galaxy SAB(r)bc:
Oct 04 2005 31"	17mmT4	MF,ML,EL,UB,NND,MHISB,VF* CLOSE TO NUC,V* OFF ONE EDGE,R=G
IC 1405		Galaxy SBab
Oct 04 2005 31"	17mmT4	MF,PS,OVAL,BLNUC,F* OFF ONE SIDE,PAIR=IC1406,R=F
IC 1406		Galaxy
Oct 04 2005 31"	17mmT4	PF,PS,OVAL,FSNUC,PAIR=IC1405,R=F
IC 1411		Galaxy E
Oct 04 2005 31"	17mmT4	PB,MS,R,BLNUC,MHISB CNTR,R=G
IC 1417		Galaxy Sb? sp
Oct 04 2005 31"	17mmT4	PF,MS,EL,FLNUC,R=F
IC 1421		Galaxy

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IC 1421		Galaxy
Oct 04 2005 31"	17mmT4	PF,PS,R,FSNUC,PAIR=MAC,R=F
IC 1431		Galaxy Sa
Oct 04 2005 31"	17mmT4	EF,VS,UB,NND,AV,R=P
IC 1433		Galaxy S
Jul 24 2006 31"	17mmT4	MF,MS,OVAL,PATCH,FLNUC,R=F
IC 1435		Galaxy SA(rs:)b
Aug 23 2009 31"	17mmT4	MF,MS,PATCH,UB,SHISB,PAIRS=MAC'S,R=G
IC 1436		Galaxy E/S0
Aug 23 2009 31"	17mmT4	PF,MS,OVAL,FLNUC,VF* OFF ONE EDGE,R=P
IC 1437		Galaxy (R')SA(r)0/a
Aug 23 2009 31"	17mmT4	MF,ML,OVAL,FLNUC,R=F
IC 1438		Galaxy (R')SAB(rs)a:
Aug 23 2009 31"	17mmT4	MF,ML,EL-OVAL,BLNUC,MHISB CNTR,PAIR=IC1439,R=G
IC 1439		Galaxy (R)SB(rs)a:
Aug 23 2009 31"	17mmT4	PF,MS,EL-OVAL,FSNUC,PAIR=IC1438,R=F
IC 1440		Galaxy E?
Sep 16 2009 31"	17mmT4	MF,MS,EDGE ON,FSNUC,CNTR BULGE,R=F
IC 1443		Galaxy E2:
Sep 16 2009 31"	17mmT4	MB,MS,R,BLNUC,SBM,MHISB CNTR,R=G
IC 1445		Galaxy SA(s)0-:
Sep 16 2009 31"	17mmT4	MB,ML,R,BLNUC,HISB CNTR,R=G
IC 1447		Galaxy SA(r)b?
Sep 16 2009 31"	17mmT4	MB,PL,PATCH,UB,NND,SHISB,IRR,VF* OFF EDGE,ANOTHER VF* OFF SIDE,R=G
IC 1451		Galaxy Sc
Sep 16 2009 31"	17mmT4	MF,ML,PATCH,UB,NND,R=F
IC 1453		Galaxy SBb
Sep 16 2009 31"	17mmT4	PF,MS,PATCH,UB,NND,R=F
IC 1471		Galaxy Sb
Sep 17 2009 31"	17mmT4	MB,MS,OVAL,FLNUC,SHISB,R=G
IC 1479		Galaxy E:
Nov 11 2009 31"	17mmT4	MB,MS,PATCH,FSNUC,PAIR=PGC 71025,R=F

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IC	1489		Galaxy
Oct 07 2010	31"	17mmT4	PF,PS,OVAL,VFSNUC,R=F
IC	1491		Galaxy Sbc
Oct 07 2010	31"	17mmT4	VF,PS,PATCH,UB,NND,R=P
IC	1495		Galaxy Sb
Oct 07 2010	31"	17mmT4	MF,PS,OVAL-R,FSNUC,LOOKS LIKE A TADPOLE,BAR SPRIAL,ONE SIDE HAS HOOK,R=F
IC	1498		Galaxy (R')SB(r)a:
Oct 07 2010	31"	17mmT4	MF,MS,EL-EDGE ON,FLNUC,DUST LANE SUSP,CIGAR SHAPE,SLT CNTR BULGE,R=FG
IC	1505		Galaxy E
Sep 17 2009	31"	17mmT4	MF,MS,R,FLNUC,PAIRS=PGC'S/MAC'S,R=G
Sep 12 2007	31"	17mmT4	MF,MS,R,BLNUC,GMBM,MHISB CNTR,PAIRS=PGC'S,R=G
IC	1509		Galaxy Sc
Sep 12 2012	36"	17mmT4	VF,MS,EL-EDGE ON,UB,NND,R=PF
IC	5050		Galaxy SAB(r)b:
Sep 27 2005	31"	17mmT4	PF,MS,OVAL,PATCH,UB,NND,R=F
IC	5090		Galaxy Sa pec?
Sep 27 2005	31"	17mmT4	MB,PL,OVAL,FLNUC,MHISB,L SOFT HISB NUC,PAIR=PGC,R=F
IC	5111		Galaxy Sa
Oct 04 2005	31"	17mmT4	MF,MS,R,PATCH,UB,NND,VF* OFF ONE EDGE,R=P
IC	5178		Galaxy SB(s)c
Sep 06 2002	12.5"	9mmT6	EEDIF,EF,VS,PATCH WITH AV,LOC GOOD
IC	5210		Galaxy SA0-:
Sep 16 2009	31"	17mmT4	MB,ML,R,BLNUC,MHISB CNTR,PAIR=IC5211,R=G
IC	5211		Galaxy S?
Sep 16 2009	31"	17mmT4	MB,ML,EL,FLNUC,MHISB CNTR,PAIR=IC5210,R=G
IC	5241		Galaxy Scd pec?
Sep 16 2009	31"	17mmT4	MB,ML,PATCH,UB,NND,SHISB,R=G
IC	5261		Galaxy SB(s)cd
Sep 16 2009	31"	17mmT4	PF,ML,PATCH,UB,NND,F* OF EDGE,R=F
IC	5278		Galaxy Sdm:
Sep 16 2009	31"	17mmT4	VF,VS,EL,UB,NND,R=P
IC	5290		Galaxy (R)Sa:

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IC 5290		Galaxy (R)Sa:
Sep 17 2009 31"	17mmT4	MB,MS,OVAL,UB,NND,MHISB,R=G
IC 5304		Galaxy SAB0- pec:
Nov 11 2009 31"	17mmT4	MB,MS,OVAL,BLNUC,SHISB CNTR,PAIR=MAC,R=G
IC 5310		Galaxy E
Nov 11 2009 31"	17mmT4	VF,PS,PATCH,NND,MAYBE A VF NUC,R=F
IC 5321		Galaxy SBa pec?
Oct 07 2010 31"	17mmT4	MF,MS,OVAL,FLNUC,GRAD BM,R=F
IC 5334		Galaxy (R')
Oct 07 2010 31"	17mmT4	MB,MS,EL,BLNUC,L THICK CNTR NUC,SHISB CNTR,R=F
IC 5343		Galaxy Irr
Oct 07 2010 31"	17mmT4	DIF,MF,ML,OVAL,NND,SHISB,R=FG
IC 5345		Galaxy S
Oct 07 2010 31"	17mmT4	DIF,MF,MS,OVAL,NND,SHISB,R=FG
MAC 2045-1106		Galaxy
Sep 13 2009 31"	9mmT6	EF,VS,EDGE ON,AV,EASIER TO DET WITH 9MM,HINT OF EXT PERP TO 6985A,INTRACT=6985A,R=P
MAC 2047+0017		Galaxy
Sep 13 2009 31"	17mmT4	EF,ES,PATCH,AV COMES AND GOES,PAIRS=MANY OTHERS,R=P
MAC 2047+0024		Galaxy
Sep 13 2009 31"	17mmT4	EF,ES,R,PATCH,AV ONLY A FEW TIMES,V CLOSE TO *,PAIRS=MANY OTHERS,R=P
MAC 2047+0026		Galaxy
Sep 13 2009 31"	17mmT4	EF,VS,PATCH,NND,TOOK AWHILE WITH AV THEN HOLDS,PAIRS=MANY OTHERS,R=P
MAC 2047+0028		Galaxy
Sep 13 2009 31"	17mmT4	EF,ES,SUSP,SOME EXTENSION OF 6963 DET,INTRACT=6963,R=P
MAC 2059-1421		Galaxy
Sep 27 2005 31"	17mmT4	EF,VS,UB,NND,R=P
MAC 2100-1421		Galaxy
Sep 27 2005 31"	17mmT4	EF,ES,PATCH,SUSP,R=P
MAC 2100-1425		Galaxy
Sep 27 2005 31"	17mmT4	VF,VS,PATCH,UB,VFSNUC,FORMS TRI WITH 2 F*S,PAIR=IC1342,R=P
MAC 2100-1428		Galaxy
Sep 27 2005 31"	17mmT4	EF,VS,PATCH,NND,AV,PAIR=MAC,R=P

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MAC 2100-1428A		Galaxy
Sep 27 2005 31"	17mmT4	NO FIND,LOC GOOD,VF* ON TOP OF GLXY?,PAIR=MAC,R=P
MAC 2101-1315		Galaxy
Sep 27 2005 31"	17mmT4	VF,VS,OVAL,PATCH,VFSNUC,PAIR=IC'S/MAC'S,R=F
Sep 27 2005 31"	17mmT4	VF,VS,OVAL,PATCH,VFSNUC,PAIR=PGC65882,R=F
MAC 2101-1316		Galaxy
Sep 27 2005 31"	17mmT4	VF,VS,PATCH,UB,NND,PAIRS=IC'S/MAC,R=P
MAC 2103-1124		Galaxy
Sep 27 2005 31"	17mmT4	VF,VS,PATCH,UB,NND,CLOSE TO 7009,R=P
MAC 2104-1122		Galaxy
Sep 27 2005 31"	17mmT4	EDIF,EF,ES,PATCH,UB,IN FOV WITH 7009,AV,R=P
MAC 2105-1037		Galaxy
Sep 27 2005 31"	17mmT4	VF,VS,PATCH,UB,NND,AV,PAIRS=MAC/IC1357,R=P
MAC 2105-1040		Galaxy
Sep 27 2005 31"	17mmT4	VF,VS,PATCH,UB,NND,PAIRS=MAC/IC1357,AV,R=P
MAC 2110-0351		Galaxy
Sep 27 2005 31"	17mmT4	PF,PS,R,*NUC OR * IN NUC,VF* OFF ONE EDGE,R=F
MAC 2113+0213		Galaxy
Oct 04 2005 31"	17mmT4	VF,VS,PATCH,UB,NND,PAIR=IC1368,R=P
MAC 2116-0046		Galaxy
Sep 02 2005 31"	17mmT4	EF,ES,PATCH,NND,ALM *,PAIR=7047,R=P
MAC 2120-0448		Galaxy
Oct 04 2005 31"	17mmT4	VF,VS,PATCH,NND,PAIR=IC1371,R=P
MAC 2130-0038		Galaxy
Oct 04 2005 31"	17mmT4	EF,VS,PATCH,SUSP,PAIR=IC1388,R=P
MAC 2131+0230		Galaxy
Sep 14 2012 36"	17mmT4	EF,VS,PATCH,AV FIRST THEN HOLDS,PAIRS=7081/PGC66904,R=P
MAC 2142-0646		Galaxy
Oct 04 2005 31"	17mmT4	EF,VS,PATCH,UB,NND,AV,PAIR=7108,R=P
MAC 2142-0652		Galaxy
Sep 02 2005 31"	17mmT4	VDIF,EF,ES,PATCH,AV,SUSP,R=P
Sep 02 2005 31"	17mmT4	MF,PS,R,BSNUC,GBM,PAIR=PGC67223,R=F

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MAC 2144-0632		Galaxy
Sep 02 2005 31"	17mmT4	DIF,VF,VS,OVAL,PATCH,UB,NND,PAIR=7120,R=P
MAC 2202-0955		Galaxy
Oct 04 2005 31"	17mmT4	VF,VS,UB,NND,PAIR=IC1421,R=P
MAC 2206-2104		Galaxy
Sep 11 2012 36"	17mmT4	VF,VS,OVAL,UB,NND,TOUCH PGC68035,APPEAR AS ONE ,EL GLXY,OTHERS PRESENT,R=P
Sep 17 2009 31"	17mmT4	VF,MS,PATCH,UB,NND,INTRACT=PGC68036,BOTH APPEAR AS ONE PATCH,CANNOT SEP,AGC 3744,R=P
MAC 2206-2105		Galaxy
Sep 17 2009 31"	17mmT4	VF,VS,PATCH,UB,NND,AV COMES AND GOES,HARD TO SEP FROM PGC68036,AGC 3744,R=P
MAC 2206-2106		Galaxy
Sep 17 2009 31"	17mmT4	VF,VS,PATCH,UB,NND,R=P
MAC 2213-2204		Galaxy
Aug 23 2009 31"	17mmT4	VF,VS,EL,UB,PAIRS=IC1425/MAC,R=P
MAC 2213-2207		Galaxy
Aug 23 2009 31"	17mmT4	EF,VS,PATCH,NND,PAIRS=IC1425/MAC,R=P
MAC 2220-1550		Galaxy
Sep 02 2005 31"	17mmT4	EF,ES,PATCH,AV,SUSP,PAIR=7251,R=P
MAC 2228-2201		Galaxy
Sep 02 2005 31"	17mmT4	VF,VS,PATCH,UB,NND,R=P
MAC 2230-1733		Galaxy
Sep 02 2005 31"	17mmT4	EF,ES,SUSP,APPEARS AS AN EXTENSION OF 7301,PAIR=7301,R=P
MAC 2254-1514		Galaxy
Sep 12 2007 31"	17mmT4	VF,VS,PATCH,UB,NND,CLOSE COMP=PGC69956,R=P
MAC 2318-1019		Galaxy
Nov 11 2009 31"	17mmT4	EF,VS,PATCH,AV COMES AND GOES THEN HOLDS AFTER 2MIN,PAIR=IC5304,R=P
MAC 2341-0331		Galaxy
Sep 17 2009 31"	17mmT4	VF,VS,PATCH,UB,NND,PAIRS=IC1505/OTHERS,R=P
MAC 2342-0334		Galaxy
Sep 17 2009 31"	17mmT4	PF,PS,PATCH,UB,NND,PAIRS=IC1505/OTHERS,R=F
MAC 2349-1632		Galaxy
Sep 12 2012 36"	17mmT4	EF,ES,AV COMES AND GOES,PAIRS=OTHERS,R=P

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MAC 2354-1335		Galaxy	
Sep 12 2012 36"	17mmT4	VF,VS,PATCH,CLOSE COMP=7776,R=P	
NGC 6945		Galaxy S0-	PF,VS,R,MBM
Aug 03 2002 12.5"	12mm	DIF,MF,MS,MHISB,OVAL,B* CLOSE BY	
NGC 6959		Galaxy (R)S0^ pec:	VF
Sep 13 2009 31"	17mmT4	MF,MS,DGE ON,VF* IN TIP,PAIRS=MANY OTHERS,R=F	
Aug 03 2002 12.5"	12mm	EDIF,VF,PS,F OVAL PATCH,4 OF 6	
NGC 6961		Galaxy E+ pec?	EF,VS
Sep 13 2009 31"	17mmT4	MF,PS,R,UB,NND,PAIRS=MANY OTHERS,R=F	
Aug 03 2002 12.5"	12mm	EEDIF,EF,VS,PATCH WITH AV ONLY,5 OF 6	
NGC 6962		H426-2 Galaxy SAB(r)ab	CF,S,R,BM
Sep 13 2009 31"	17mmT4	PB,PL,OVAL,BLNUC,HISB CNTR,PAIRS=MANY OTHERS,R=G	
Aug 03 2002 12.5"	12mm	MB,PL,MHISB,L OF GRP,PATCHY,OVAL,2 OF 6	
NGC 6963		Galaxy S0^:	NEB*13M
Sep 13 2009 31"	17mmT4	PF,MS,R,FSNUC,INTRACT=MAC,R=F	
Aug 03 2002 12.5"	12mm	EEDIF,EEF,ES,COMES AND GOES WITH AV,6 OF 6	
NGC 6964		H427-2 Galaxy E+ pec:	F,VS,R,BM,*14SF1/2'
Sep 13 2009 31"	17mmT4	PB,PL,OVAL,BLNUC,HISB CNTR,PAIRS=MANY OTHERS,R=G	
Aug 03 2002 12.5"	12mm	DIF,PF,ML,F* OFF ONE SIDE,PATCH,UB,GLXY GRP 1 OF 6	
NGC 6967		Galaxy SB(rs)0+?	EF,VS,*10F50"
Sep 13 2009 31"	17mmT4	PB,PL,OVAL,BLNUC,HISB CNTR,PAIRS=MANY OTHERS,R=G	
Aug 03 2002 12.5"	12mm	PF,ML,IRR,EL,UB,B* OFF EDGE,3 OF 6	
NGC 6968		Galaxy SA0- pec?	F,S,R,GBM,F*INV
Aug 03 2002 12.5"	12mm	DIF,VF,VS,S OVAL PATCH,NO *S CLOSE BY	
NGC 6975		Galaxy S?	VF,S,(=6976)
Sep 02 2005 31"	17mmT4	DIF,VF,MS,EL,PATCH,UB,NND,PAIRS=NGC'S,R=P	
NGC 6976		Galaxy SAB(r)bc?	EF,IR
Sep 02 2005 31"	17mmT4	PF,MS,PATCH,UB,NND,PAIRS=NGC'S,R=F	
NGC 6977		Galaxy SB(r)a pec:	VF,S,IR
Sep 02 2005 31"	17mmT4	PB,PL,OVAL,FSNUC,SMWHT BM,PAIRS=NGC'S,R=F	
NGC 6978		Galaxy Sb	VF
Sep 02 2005 31"	17mmT4	MB,ML,EL,BLNUC,SHISB,SUDLY MBM,PAIRS=NGC'S,R=G	
NGC 6981	M72	Globular	GCL,PB,PL,R,GMCM,RRR
Jun 28 2019 36"	17mmT4	(Class VIII),MB,PL,RSLV,*S VAR MAG,R=G	

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NGC 6981	M72	Globular	GCL,PB,PL,R,GMCM,RRR
Mar 22 2004	12.5" 12mmT4	MESSIER MARATHON 2004	
Aug 31 1984	12.5" 16mm	PB,PL,BNUC,R,HISB CNTR,OUTER *S JUST RSLV	
Jul 09 1983	12.5" 12mm	MB,PL,RSLV,BM,SC *S EL2F*S SAME MAG OFF ONE SIDE	
Jul 10 1981	12.5" 24mm	MB,ML	
Mar 27 1981	12.5" 24mm	MESSIER MARATHON 1981	
Jul 17 1980	12.5" 24mm		
Jun 18 1980	12.5" 24mm		
NGC 6985A		Galaxy SB(s)a pec:	
Sep 13 2009	31" 17mmT4	MF,ML,EL TO EDGE ON,FLNUC,INTRACT=MAC,R=F	
NGC 6994	M73	Open Cluster IV 1 p	CL,EP,VLC,NO NEB
Mar 22 2004	12.5" 12mmT4	MESSIER MARATHON 2004	
Aug 31 1984	12.5" 16mm	MF,MS,4*S IN A S "Y" SHAPE,NOT A TRUE CL	
Jul 09 1983	12.5" 12mm	MB,PS,ASTERISM OF 4*S,LOOKS LIKE S SAGITTA CONST	
Mar 27 1981	12.5" 24mm	MESSIER MARATHON 1981	
Jun 18 1980	12.5" 24mm	4*S LOC ALL BY THEMSELVES	
NGC 7001		Galaxy SAB(rs)ab:	EF,S,E0
Aug 03 2002	12.5" 12mm	EEEDIF,EF,PS,OVAL PATCH,UB	
NGC 7009	H1-4	Planetary Neb 4+6	PLN,VB,S,ELLIPTIC
Aug 15 2009	31" 17mmT4	VB,VL,HISB,B BLUEISH,RING DET,F NEB AR CNTRBALL,NO CNTR*,OIII,DOESNOT HELP THAT MUCH BUT RING IS EASIER TO DETECT,R=E	
Sep 27 2005	31" 17mmT4	WITH O/III, EB,VL,EL-R,MORE NEB DET BOTH SIDES OF RING,BTR W/O,R=E	
Sep 27 2005	31" 17mmT4	VF,VL,EL-R,HISB,THICK INNER RING,B BLUE,CNTR *,RINGS DET,R=E	
Sep 01 2002	31" 9mmT6	B BLUE,RING SEEN,DETAIL IN NEB DET,BEST VIEW TO DATE	
Aug 31 1984	12.5" 12mm	VB,MS,R B BLUEISH NEB,SLT EL,UB	
Jul 10 1981	12.5" 16mm	SATURN NEB,RING EASILY SEEN,B BLUE,MB,MS	
Oct 31 1980	12.5" 24mm		
Sep 10 1980	12.5" 24mm		
Jul 17 1980	12.5" 24mm		
Jun 18 1980	12.5" 9mm	DISK SHOWN WELL	
NGC 7010		Galaxy E+ pec:	EF,PL,R,R
Sep 02 2005	31" 17mmT4	MF,PL,EL-EDGE ON,VF* IN TIP,SOFT LNUC,S B INNER RGN,SHISB MID,R=G	
NGC 7047		Galaxy SAB(r)b:	EF,VS,BIN PF
Sep 02 2005	31" 17mmT4	MF,PL,EL-EDGE ON,NND,VF* ONE SIDE,SMWHT BM,PAIR=MAC,R=F	
NGC 7051		Galaxy SB(r)a pec	VF,R,GBM,**NR
Sep 14 2012	36" 17mmT4	MF,MS,OVAL,FLNUC,SHISB,R=F	
Aug 03 2002	12.5" 12mm	DIF,PF,PS,MHISB,OVAL,PATCHY,2F*S OFF ONE SIDE	
NGC 7065		Galaxy SB(r)ab?	VF,SBM,
Sep 02 2005	31" 17mmT4	PB,ML,OVAL-R,BSNUC,GMBM,HISB CNTR,PAIR=7065A,R=G	

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NGC 7065A		Galaxy SAB(r)c pec?	
Sep 02 2005 31"	17mmT4	PF,PL,OVAL,PATCH,UB,NND,SVRL VF*S OFF ONE SIDE,PAIR=7065,R=F	
NGC 7069		Galaxy SAB(s)0-?	VF,S,R,STELL
Sep 02 2005 31"	17mmT4	PB,ML,OVAL,UB,NND,SHISB,R=G	
NGC 7077		Galaxy S0- pec?	F
Sep 02 2005 31"	17mmT4	PB,ML,OVAL,UB,NND,MHISB,* OFF ONE SIDE,B* IN FOV,R=G	
NGC 7081		H859-3 Galaxy Sb pec?	F,S,R,MBM,*14S
Sep 14 2012 36"	17mmT4	MF,MS,OVAL,LNUC,HISB,PAIRS=PGC66904/MAC,R=F	
Aug 03 2002 12.5"	12mm	EDIF,VF,PS,OVAL PATCH,UB,F* OFF ONE SIDE	
NGC 7089	M2	Globular	GCL,B,VL,GPMBM,RRR
Jul 01 2019 36"	17mmT4	(Class III),EB,EL,MHISB,RSLV,L CORE AREA RSLV,E FOV,SIM M15,R=EE	
Jul 05 2008 31"	17mmT4	(Class II),EB,VL,BCORE RSLV,HISB CNTR,R=E	
Mar 22 2004 12.5"	12mmT4	MESSIER MARATHON 2004	
Jul 09 1983 12.5"	12mm	VB,VL,RSLV,BM,HUNDREDS OF *S VISIBLE FAR FROM NUC,HISB CNTR	
Jul 10 1981 12.5"	16mm	RSLV TO CORE	
Mar 27 1981 12.5"	24mm	MESSIER MARATHON 1981	
Oct 31 1980 12.5"	24mm		
Sep 09 1980 12.5"	24mm		
Jul 17 1980 12.5"	24mm		
Jun 20 1980 12.5"	24mm		
Jun 18 1980 12.5"	9mm	E UNDER HIGH POWER,USE BARLOW	
NGC 7108		Galaxy E	VF,S,R,STELL
Oct 04 2005 31"	17mmT4	MB,ML,OVAL,BLNUC,SHISB CNTR,PAIR=MAC,R=F	
Sep 02 2005 31"	17mmT4	MB,ML,OVAL,FLNUC,SHISB CNTR,PAIR=MAC,R=F	
NGC 7120		Galaxy Sb	VF,S,VLE
Sep 02 2005 31"	17mmT4	MF,ML,OVAL,PATCH,UB,NND,PAIR=MAC,R=F	
NGC 7121		Galaxy SB(r)bc?	VF,VS,R,VLBM
Sep 14 2012 36"	17mmT4	MF,MS,OVAL,UB,NND,SHISB,R=FG	
Sep 06 2002 12.5"	9mmT6	PF,PS,MHISB,NND,UB	
NGC 7164		Galaxy SAB(rs)0+ pec:	EF,R,4VF ST N
Sep 14 2012 36"	17mmT4	PF,PS,OVAL,FSNUC,R=F	
Sep 06 2002 12.5"	9mmT6	EEDIF,EF,VS,PATCH,OVAL,UB,AV,LOC GOOD	
NGC 7165		H930-3 Galaxy SB(r)ab	EF
Sep 06 2002 12.5"	9mmT6	DIF,BF,PS,OVAL PATCH,UB,STREIGHT N OF F* ON FIELD	
NGC 7167		Galaxy SB(s)c:	F,PS,R,VGLBM,*10F
Sep 06 2002 12.5"	9mmT6	DIF,VF,PL,PATCH,NND,UB,B* OFF ONE EDGE	

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NGC 7170		Galaxy SA0-?	VF,PS,IR,BMN,D*P36S
Sep 06 2002	12.5" 9mmT6	DIF,PB,PS,PATCH,OVAL,UB,NND	
NGC 7171		H692-3 Galaxy SB(rs)b	VF,CL,E124,VGBM
Oct 04 2005	31" 17mmT4	MF,VL,OVAL,UB,PATCHY NUC,VF* IN EDGE OF GLXY,R=G	
Jul 10 1981	12.5" 16mm	DIF,PF,MS,EL,F HALO	
Sep 10 1980	12.5" 16mm		
NGC 7180		H693-3 Galaxy S0^?	VF,S,R,LBM,P OF 2
Oct 07 2010	31" 17mmT4	MB,ML,EL,BLNUC,HISB CNTR,SUDLY MBM,R=G	
Sep 06 2002	12.5" 9mmT6	DIF,PF,PL,PATCH,UB,NND	
NGC 7181		Galaxy S0^ pec:	EF,VS,STELLAR
Sep 06 2002	12.5" 9mmT6	VDIF,EF,VS,PATCH,UB,F* JUST TO THE S	
NGC 7182		Galaxy SB(rs)0+:	EF,VS,STELLAR
Sep 06 2002	12.5" 9mmT6	EEDIF,EF,VS,PATCH,UB,AV,LOC GOOD	
NGC 7183		H595-2 Galaxy S0+ pec sp	VF,PL,E90,LBM
Sep 06 2002	12.5" 9mmT6	DIF,PF,VL,EL,NND,PATCH,UB,SHISB	
NGC 7184		H1-2 Galaxy SB(r)c	PB,PL,ME64,BET3*,ER
Oct 07 2010	31" 17mmT4	PB,VL,EL,BSNUC,GRAD BM,MHISB CNTR,R=G	
Sep 06 2002	12.5" 9mmT6	VB,VL,EL,HISB CNTR,L CNTR BULGE,F* BOTH ENDS	
Aug 31 1984	12.5" 24mm	DIF,PF,MS,EL,F* IN W TIP,TAPERED-CIGAR SHAPE	
Jul 10 1981	12.5" 16mm	DIF,MB,ML,EDGE ON,FNUC,DIM HALO	
Sep 10 1980	12.5" 24mm		
Sep 09 1980	12.5" 24mm	BM,EDGE ON	
NGC 7185		Galaxy SAB(rs)0- pec?	VF,PL,IR,VGLBM,F OF2
Oct 07 2010	31" 17mmT4	MB,MS,EL,BSNUC,F* JUST OUTSIDE NUC,GMBM,MHISB CNTR,R=G	
Sep 06 2002	12.5" 9mmT6	DIF,PF,PL,MHISB,NND,UB,OVAL	
NGC 7188		Galaxy (R')SB(rs)bc	EF,PS,E,LBM
Sep 06 2002	12.5" 9mmT6	DIF,EF,PS,B*NUC	
NGC 7189		Galaxy SB(rs)b pec:	F,S,LE
Sep 06 2002	12.5" 9mmT6	EDIF,EF,PS,PATCH,UB WITH AV	
NGC 7198		Galaxy S0 pec	EF,VS,STELLAR
Sep 06 2002	12.5" 9mmT6	VDIF,VF,PS,OVAL PATCH,UB	
NGC 7211		Galaxy S0	EF,S,STELLAR
Sep 06 2002	12.5" 9mmT6	VDIF,VF,VS,OVAL,PATCH,UB	
NGC 7215		Galaxy S0^?	VF,S,E
Sep 06 2002	12.5" 9mmT6	EEDIF,EF,ES,PATCH,AV,LOC GOOD	

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NGC 7218		H897-2	Galaxy SB(rs)cd	PB,LE,R
Jul 10 1981 12.5" 16mm			SMWHT EDGE ON,*S N AND S,NO STR SUSP,DIF,PF,MS	
Sep 10 1980 12.5" 24mm				
NGC 7220			Galaxy SAB(s)0⁺:	EF,VS,VLE,GBM,*10N3'
Sep 06 2002 12.5" 9mmT6			EDIF,VF,VS,PATCH,OVAL,UB	
NGC 7222			Galaxy SB(r)b	VF,S
Sep 06 2002 12.5" 9mmT6			EEDIF,VF,VS,PATCH,UB,PAIR/PGC 68229	
NGC 7230		H931-3	Galaxy SA(s)bc	VF,S,R,BM
Sep 06 2002 12.5" 9mmT6			DIF,PF,PS,PATCH,UB	
NGC 7239			Galaxy SAB0-	EF,VS
Sep 06 2002 12.5" 9mmT6			EEDIF,EF,ES,PATCH,AV ONLY,LOC GOOD	
NGC 7246		H932-3	Galaxy (R)SA(r)a:	VF,S,VLE,VGBM,*13N
Sep 02 2005 31" 17mmT4			MF,PL,PATCH,NND,MHISB,B AREAS DET,IRR IN SHAPE,CHUNKY,R=G	
NGC 7247			Galaxy SB(s)b:	PF,VS,R,LBM,BD*P13S
Sep 02 2005 31" 17mmT4			MB,PL,R,UB,NND,HISB,R=G	
NGC 7251		H933-3	Galaxy (R')SA(rs)a?	F,PS,R,GPMBM
Sep 02 2005 31" 17mmT4			MB,PL,R,UB,NND,SHISB,PAIR=MAC,R=G	
NGC 7252		H458-3	Galaxy (R)SA(r)0⁺:	F,S,R,ER
Jul 10 1981 12.5" 24mm			DIF,EF,VS,GBM,F* APPEARS TO BE IN THE GLXY	
Sep 10 1980 12.5" 16mm				
NGC 7255			Galaxy S0/a: sp	EF,L,ME30,SBMN
Sep 02 2005 31" 17mmT4			PF,PS,EDGE ON,UB,NND,R=F	
NGC 7256			Galaxy SBb	3F* IN F NEB
Sep 02 2005 31" 17mmT4			PF,MS,R,UB,NND,VF* IN EDGE OF GLXY,R=F	
NGC 7260			Galaxy	EF,PS,IR
Sep 02 2005 31" 17mmT4			MB,PL,R,FLNUC,MHISB CNTR,BM,R=G	
NGC 7266			Galaxy Sa	F,VS,R,ALM STELLAR
Sep 02 2005 31" 17mmT4			MB,MS,OVAL,BLNUC,SHISB,R=G	
NGC 7269			Galaxy Sb	EF,PS,R,GLBM
Sep 02 2005 31" 17mmT4			MF,MS,OVAL,PATCH,FLNUC,GMB,SHISB,R=F	
NGC 7284		H469-2	Galaxy SB(s)0⁺ pec	CF,CS,LE,R,D*INV
Sep 02 2005 31" 17mmT4			PB,ML,EL,BLNUC,GMBM,HISB CNTR,INTRACT=7285,R=G	

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NGC 7285			Galaxy SB(rs)a pec	NEB*1'DIST FROM7284
Sep 02 2005 31"	17mmT4	PB,ML,EL,BLNUC,GMBM,HISB CNTR,INTRACT=7284,R=G		
NGC 7287			Galaxy S0	EF,SLIGHTLYNEBS D*
Sep 02 2005 31"	17mmT4	VF,VS,OVAL,PATCH,UB,NND,CLOSE COMP=7287A,BARELY SEP,FEW VF* ON EDGE,R=P		
NGC 7287A			Galaxy S0^: sp	
Sep 02 2005 31"	17mmT4	VF,VS,OVAL,PATCH,UB,NND,CLOSE COMP=7287,BARELY SEP,FEW VF* CLOSE BY,R=P		
NGC 7288			Galaxy S0/a pec sp	VF,ES,STELLAR
Sep 02 2005 31"	17mmT4	MF,MS,EL,BSNUC,SHISB CNTR,R=F		
NGC 7293			Planetary Neb 4+3	PF,VL,E OR BIN
Sep 02 2008 31"	31mmT5	DIF,PF,EEL,FILLS 17MM,OIII HELPS GREATLY,SVRL F*S CNTR RGN,CNTR* 13MAG,L DARK AREA		
Jul 10 1981 12.5"	24mm	EL,MF,DIF GAS CLOUD WITH *S WITHIN ITS BOUNDARIES,HELIX NEB		
Oct 31 1980 12.5"	24mm			
Sep 18 1980 12.5"	24mm			
Sep 10 1980 12.5"	24mm	HELIX NEB,WITH NEB FILTER E!!!		
NGC 7298			Galaxy SA(s)c:	VF,PL,IR
Sep 02 2005 31"	17mmT4	DIF,MF,PL,OVAL-R,PATCH,UB,NND,R=P		
NGC 7300			Galaxy SAB(rs)b:	VF,CS,E,VGLBM
Sep 02 2005 31"	17mmT4	MF,PL,EL,UB,NND,L CNTR BULGE,TAPERED ENDS,R=F		
Jul 10 1981 12.5"	24mm	DIF,VF,PS,F HALO,PAIR/7302		
NGC 7301			Galaxy SB(s)ab pec:	VF,PS,LE,LBM
Sep 02 2005 31"	17mmT4	PF,PS,OVAL,PATCH,UB,NND,PAIR=MAC,R=F		
NGC 7302		H31-4	Galaxy SA(s)0-:	F,PS,R,VSBMSN
Jul 10 1981 12.5"	24mm	DIF,EF,ES,PAIR/7300		
NGC 7308			Galaxy (R')SAB(r)0-?	PB,VS,R
Sep 02 2005 31"	17mmT4	PF,PS,EL,FSNUC,R=F		
NGC 7309		H476-2	Galaxy SAB(rs)c	VF,PL,R,GLBM,R
Jul 10 1981 12.5"	24mm	NO SHAPE DET,DIF,EF,MS		
NGC 7310			Galaxy SB(rs)bc:	VF,PS,R,BMN
Sep 02 2005 31"	17mmT4	VDIF,VF,VL,OVAL-R,PATCH,UB,NND,R=P		
NGC 7341			Galaxy SAB(r)ab:	PF,PS,E,LBM
Sep 02 2005 31"	17mmT4	PF,MS,EL,FLNUC,TRI OF *S SUR GLXY,SHISB CNTR,R=F		
NGC 7344			Galaxy (R')SB(r)ab	PF,VS,R
Sep 02 2005 31"	17mmT4	PF,MS,OVAL,PATCH,FLNUC,R=F		

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NGC 7349			Galaxy SBb pec?	EF,VS,E175,BIN,BN
Sep 02 2005 31"	17mmT4	VDIF,VF,PS,EL,PATCH,UB,NND,R=P		
NGC 7351			Galaxy SAB0^:	PF,PS,R,BM,R
Sep 02 2005 31"	17mmT4	PB,MS,EL-OVAL,BLNUC,HISB,BM,R=G		
NGC 7359			Galaxy S0^: sp	PF,VS,PME,BMN
Sep 02 2005 31"	17mmT4	MB,MS,EDGE ON,BLNUC,L CNTR BULGE,HISB CNTR,GMBM,R=F		
NGC 7364		H442-2	Galaxy S0/a pec:	F,S,R,PSBM
Sep 02 2005 31"	17mmT4	MF,MS,EL,BLNUC,GMBM,BM,MHISB CNTR,R=G		
NGC 7365			Galaxy SA(rs)0-:	VF,ES,R,GBMN,*11NF4'
Sep 03 2005 31"	17mmT4	PB,ML,EL-OVAL,BLNUC,MHISB CNTR,GMBM,R=G		
NGC 7371		H477-2	Galaxy (R)SA(r)0/a:	VF,PL,R,LBM
Jul 10 1981 12.5"	16mm	R,NO ARMS,APPEARS SMWHT BM		
NGC 7377		H598-2	Galaxy SA(s)0+	PB,S,VLE,VGMBM,*12P
Jul 10 1981 12.5"	16mm	R,BM,DIF HALO		
NGC 7378			Galaxy (R')SB(r)ab?	VF,PL
Sep 04 2005 31"	17mmT4	MB,PL,OVAL,PATCH,UB,NND,R=G		
NGC 7381			Galaxy (R)Scd pec?	EF,VS,R,GBM
Sep 04 2005 31"	17mmT4	DIF,VF,MS,PATCH,UB,NND,R=P		
NGC 7391		H443-2	Galaxy E:	CF,CS,R,SBM*13,*NP
Sep 04 2005 31"	17mmT4	PB,ML,R,BLNUC,HISB CNTR,F HALO,R=G		
NGC 7392		H702-2	Galaxy SA(s)bc	PB,PS,LE120,MBM
Jul 10 1981 12.5"	24mm	NO BTOWARDS CNTR,SEEMS TO BE A WISP IN THE S ARM,MF,MS,DIF		
NGC 7393		H453-2	Galaxy SB(rs)c pec	VF,PL,LE,VGBM,R
Sep 04 2005 31"	17mmT4	MB,PL,PATCH,UB,NND,MHISB,R=G		
NGC 7399			Galaxy S0/a	EF,PL
Sep 04 2005 31"	17mmT4	PF,MS,OVAL,PATCH,FLNUC,SHISB,R=F		
NGC 7406			Galaxy Sbc	F,S,LE
Sep 04 2005 31"	17mmT4	MB,MS,EL,FLNUC,SHISB,BAR LIKE NUC,R=G		
NGC 7416			Galaxy SB(r)b	F,PL,PME,VGBM
Sep 04 2005 31"	17mmT4	PB,VL,EL-EDGE ON,UB,LNUC AREA,MHISB CNTR,R=E		
NGC 7425			Galaxy S0/a	EF,VLE,*10P4'
Sep 04 2005 31"	17mmT4	PF,MS,EL,FSNUC,R=F		

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NGC 7441			Galaxy (R')SAB(s)0+?	VF,PS,IR,*10P
Sep 04 2005 31"	17mmT4	MF,PS,OVAL,FSNUC,R=F		
NGC 7443		H450-2	Galaxy SB(s)0+: sp	F,VS,VLE,SMBM,ER,N-2
Sep 04 2005 31"	17mmT4	PB,PL,EL,BLNUC,HISB CNTR,PAIR=7444,R=G		
NGC 7444		H451-2	Galaxy SB(r)0^? sp	F,VS,VLE,SMBM,ER,S-2
Sep 04 2005 31"	17mmT4	PB,VL,EL,BLNUC,HISB CNTR,PAIR=7443,R=G		
NGC 7450			Galaxy (R)SB(r)a	VF,S
Sep 04 2005 31"	17mmT4	MF,PL,R,FLNUC,R=F		
NGC 7491			Galaxy Sbc	VF,S,R,VLBM
Sep 17 2009 31"	17mmT4	MB,MS,OVAL,UB,NND,MHISB,R=P		
NGC 7492		H558-3	Globular XII	EF,L,BET2D*
Jul 01 2019 36"	17mmT4	(Class XII),VF,ML,PATCH,UB,NND,NO *S CL IN CNTER,EVENLY DISP,R=P		
Jul 10 1981 12.5"	16mm	DIF,PF,VL,F DIF *S		
Sep 10 1980 12.5"	32mm	BARELY VISIBLE		
NGC 7494			Galaxy E1	EF,VS,STELLAR
Sep 17 2009 31"	17mmT4	PF,MS,PATCH,UB,NND,R=F		
NGC 7498			Galaxy (R')Sab:	VF,S,IR
Sep 17 2009 31"	17mmT4	PF,PS,PATCH,FSNUC,TOUCH=PGC70592,CANNOT DETECT WHICH IS WHICH,R=F		
NGC 7573			Galaxy SB(s)c	EF,S,IR,B NP,*10P4'
Nov 11 2009 31"	17mmT4	VF,ML,OVAL,PATCH,UB,NND,V LOW IN SKY, 25 DEG ALT,TOOK 2MIN TO LOCATE FOV,R=P		
NGC 7576		H454-2	Galaxy SA(r)0+	F,S,SMBM
Nov 11 2009 31"	17mmT4	MB,ML,OVAL,BLNUC,GRAN HALO SUR NUC,R=G		
NGC 7585		H236-2	Galaxy (R')SA(s)0+ pec	PB,PS,IR,GBM
Nov 11 2009 31"	17mmT4	VB,VL,OVAL,VBSNUC,MHISB,TIGHT NUC,GRADUALLY BM,R=E		
Sep 10 1980 12.5"	24mm			
NGC 7592		H186-3	Galaxy S0+ pec:	EF,VS
Nov 11 2009 31"	17mmT4	MB,MS,PATCH,UB,NND,SHISB,R=G		
NGC 7596			Galaxy S0	VF,PS,LE0,LBMN
Nov 11 2009 31"	17mmT4	MF,MS,OVAL,BSNUC,R=F		
NGC 7600		H431-2	Galaxy S0- sp	CF,S,R,PSMBM
Jul 10 1981 12.5"	16mm	SMWHT EDGE ON,DIF,PF,PS,F HALO		
NGC 7606		H104-1	Galaxy SA(s)b	PF,CL,PME0
Jul 10 1981 12.5"	16mm	BPART N SIDE,HALO VIS,RESEMBLES M104,MB,ML,EDGE ON,FARMS		

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NGC 7606 Sep 09 1980 12.5" 32mm	H104-1 B,LG	Galaxy SA(s)b	PF,CL,PME0
NGC 7646 Nov 11 2009 31" 17mmT4	PF,PS,EL,PATCH,UB,NND,* IN GLXY,R=F	Galaxy Sc	VF,VS,E260,*9N3.6'
NGC 7656 Oct 07 2010 31" 17mmT4	MF,PS,OVAL,BSNUC,SBM,F HALO SUR GLXY,R=F	Galaxy S0 pec:	VF,VS,R,BMN
NGC 7663 Oct 07 2010 31" 17mmT4	VF,PS,UB,IRR,R=P	Galaxy Irr	VF
NGC 7665 Oct 07 2010 31" 17mmT4	MF,MS,OVAL-R,UB,MHISB,R=F	Galaxy Sm	EF,S,STELLAR
NGC 7692 Oct 07 2010 31" 17mmT4	MF,MS,PATCH,UB,NND,MHISB,R=FG	Galaxy Irr	NEB,*9F18S,73"S
NGC 7709 Sep 06 2002 12.5" 9mmT6	PB,PL,EL,B CNTR BULGE,GMBM,TAPERED ENDS,MHISB	Galaxy SB0^ pec sp	PF,S,R,LBM
NGC 7717 Sep 06 2002 12.5" 9mmT6	PB,PL,GMBM,SPR STR SUSP,F* OF EDGE OF GLXYAXY	Galaxy (R)SB(r)0/a	VF,S
NGC 7719 Oct 07 2010 31" 17mmT4	MF,MS,OVAL,UB,NND,R=F	Galaxy SA(rs)ab? pec	EF,VS,R
NGC 7721 Jul 10 1981 12.5" 16mm Sep 09 1980 12.5" 24mm	NO SPR STR,UB,DIF,PF,ML,EL SIM IN APPEARANCE TO 7184,SHOWS SHAPE WELL	Galaxy SA(s)c	PF,CL,E12,VGBM
NGC 7723 Jul 10 1981 12.5" 16mm Sep 09 1980 12.5" 24mm	DIF,MBM,FNUC,MB,ML,FARMS	Galaxy SB(r)b	CB,CL,E,GMBM,R
NGC 7724 Oct 07 2010 31" 17mmT4	DIF,MF,ML,PATCH,NND,IRR,R=FG	Galaxy (R')SB(r)b pec?	EF,PL,IR
NGC 7725 Sep 06 2002 12.5" 9mmT6	DIF,PB,PL,EL,UB,MHISB,NND	Galaxy S0	EEF
NGC 7727 Oct 07 2010 31" 17mmT4 Jul 10 1981 12.5" 16mm Sep 09 1980 12.5" 24mm	PB,PL,OVAL,BLNUC,GRAN NUC,HISB CNTR,GBM,R=G MB,ML,VMBM,DIF HALO SUR GLXY BNUC,SPR ARM STR DET	Galaxy SAB(s)a pec	PB,PL,IR,MBM
NGC 7730		Galaxy S	PB,PL,E

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NGC 7730		Galaxy S	PB,PL,E
Sep 19 2012 36"	17mmT4	MB,MS,OVAL-R,BLNUC,VF* OUTER EDGE,HALO,HISB CNTR,GRAN,PAIRS=PGC/MAC,R=G	
Oct 07 2010 31"	17mmT4	PF,PS,OVAL,FLNUC,R=F	
NGC 7736		Galaxy (R')SA(r)0^?	EF,ES,GBM,BET2*12
Sep 12 2012 36"	17mmT4	PF,ML,PATCH,UB,NND,R=F	
NGC 7754		Galaxy Sa?	EF,VS
Sep 12 2012 36"	17mmT4	MF,MS,PAIRS=OTHERS,R=F	
NGC 7758		Galaxy SAB(s)0-:	EF,VS,IR,SBM,D*10NF
Sep 12 2012 36"	17mmT4	VF,PS,EL,FLNUC,R=F	
NGC 7759		Galaxy SAB0^ pec:	VF,S,R,LBM,B*N
Sep 12 2012 36"	17mmT4	MF,MS,R,BLNUC,CLOSE PAIR=PGC72499,ALM TOUCH,PAIRS=OTHERS,R=F	
NGC 7761		Galaxy SA(rs)0^:	F,VS,R,GBM,*10P8'
Sep 12 2012 36"	17mmT4	MB,ML,OVAL,BLNUC,HALO,MHISB CNTR,R=FG	
NGC 7763		Galaxy SB0?	EF,VS,R,F*F
Sep 12 2012 36"	17mmT4	VF,VS,OVAL,BSNUC,CLOSE COMP=PGC72566 APPEARS AS A * OFF EDGE,R=F	
NGC 7776		Galaxy Sa	EF,VS,LE,GBM
Sep 12 2012 36"	17mmT4	MF,VS,EL,UB,NND,CLOSE COMP=MAC,R=F	
PGC 65308		Galaxy L	
Sep 27 2005 31"	17mmT4	MF,MS,OVAL,PATCH,FLNUC,SMWHT BM,R=F	
PGC 65331		Galaxy SBbc	
Sep 27 2005 31"	17mmT4	EF,PS,OVAL,PATCH,UB,NND,R=P	
PGC 65391		Galaxy Scd	
Sep 27 2005 31"	17mmT4	VF,ES,OVAL,* LIKE NUC,VF* ON EDGE,PAIR-IC1331,R=P	
PGC 65506		Galaxy Sc sp	
Aug 03 2013 36"	17mmT4	PF,MS,EDGO ON,PA~0,SLT BULGE,VFNUC,R=PF	
PGC 65882		Galaxy SBc	
Sep 27 2005 31"	17mmT4	DIF,PF,VL,OVAL,PATCH,UB,PAIR=MAC,NND,R=F	
PGC 66242		Galaxy SB(rs)bc:	
Sep 27 2005 31"	17mmT4	VDIF,VF,VL,OVAL,PATCH,UB,NND,R=F	
PGC 66265		Galaxy	
Sep 27 2005 31"	17mmT4	VF,VS,PATCH,UB,NND,TRI OF F*S ON EDGE,PAIR=PGC66279,R=P	
PGC 66279		Galaxy E	

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PGC 66279		Galaxy E
Sep 27 2005 31"	17mmT4	MF,VS,R,FLNUC,SHISB,PAIR=IC5090/PGC,R=F
PGC 66570		Galaxy S?
Sep 04 2005 31"	17mmT4	VF,MS,EL,PATCH,NND,DON'T CONFUSE WITH VF* OFF SIDE,PAIRS=PGC'S,COMP,R=P
PGC 66574		Galaxy S
Sep 04 2005 31"	17mmT4	EDIF,EF,ES,PATCH,UB,NND,AV,COMP=PGC66570,EXTENTION OF PGC66570,PAIRS=PGC'S,R=P
PGC 66575		Galaxy S?
Sep 04 2005 31"	17mmT4	EDIF,EF,VS,PATCH,AV,SUSP,EXTENSION OF PGC66574,COMP,PAIRS=PGC'S,R=P
PGC 66580		Galaxy S?
Sep 04 2005 31"	17mmT4	VDIF,VF,PS,PATCH,UB,NND,PAIRS=PGC'S,R=P
PGC 66590		Galaxy SBcd:
Oct 04 2005 31"	17mmT4	DIF,VF,PS,EL,UB,NND,PAIR=IC1373,R=P
PGC 66904		Galaxy SAB(s)bc pec?
Sep 14 2012 36"	17mmT4	VF,PS,PATCH,UB,PAIRS=7081/MAC,R=PF
Jul 24 2006 31"	17mmT4	MF,VL,OVAL,PATCH,UB,PAIR=7081,PATCHY AREAS,R=F
PGC 66940		Galaxy S
Oct 04 2005 31"	17mmT4	VF,MS,OVAL,PATCH,UB,NND,R=F
PGC 67223		Galaxy S
Sep 02 2005 31"	17mmT4	VF,MS,OVAL,PATCH,UB,NND,PAIR=MAC,R=P
PGC 67282		Galaxy Scd: sp
Sep 02 2005 31"	17mmT4	DIF,EF,ML,EL,PATCH,UB,NND,AV,R=P
PGC 67667		Galaxy
Oct 04 2005 31"	17mmT4	DIF,VF,MS,PATCH,UB,NND,R=P
PGC 67893		Galaxy SB(s)m:
Oct 07 2010 31"	17mmT4	EFIF,VF,MS,EL,UB,R=P
PGC 68034		Galaxy E/S0
Sep 11 2012 36"	17mmT4	EF,ES,SUSP,CANNOT DETERMINE FROM OTHERS,INTRACT,R=P
Sep 11 2012 36"	17mmT4	VF,VS,OVAL,UB,NND,CAN JUST BARELY SEP FROM OTHERS,MANY OTHERS PRESENT,R=P
PGC 68035		Galaxy
Sep 11 2012 36"	17mmT4	EF,ES,SUSP,CANNOT DETERMINE FROM OTHERS,INTRACT,R=P
Sep 11 2012 36"	17mmT4	VF,VS,OVAL,UB,NND,TOUCH MAC,APPEAR AS ONE ,EL GLXY,OTHERS PRESENT,R=P
PGC 68036		Galaxy
Sep 11 2012 36"	17mmT4	VF,VS,OVAL,UB,NND,CAN BARELY SEP FROM OTHERS,R=P

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PGC 68036		Galaxy
Sep 17 2009 31"	17mmT4	VF,MS,PATCH,UB,NND,INTRACT=MAC,BOTH APPEAR AS ONE PATCH,CANNOT SEP,AGC 3744,R=P
PGC 68229		Galaxy S
Sep 06 2002 12.5"	9mmT6	EEDIF,EF,ES,CLOSE TO F*,PATCH-R,PAIR/7222
PGC 68519		Galaxy S0
Sep 02 2005 31"	17mmT4	DIF,VF,MS,R,UB,NND,R=P
PGC 68593		Galaxy (R')SB(r)b?
Sep 02 2005 31"	17mmT4	PF,MS,OVAL,PATCH,UB,NND,SHISB,R=F
PGC 69193		Galaxy S?
Sep 02 2005 31"	17mmT4	EDIF,EF,PL,EL,UB,NND,R=P
PGC 69233		Galaxy Sb
Sep 02 2005 31"	17mmT4	PF,PS,OVAL,PATCH,UB,NND,R=F
PGC 69293		Galaxy SA(s)m
Sep 12 2007 31"	17mmT4	EF,VL,PATCH,UB,NND,R=P
PGC 69644		Galaxy S
Sep 02 2005 31"	17mmT4	DIF,VF,PS,EL,PATCH,UB,NND,R=P
PGC 69950		Galaxy S
Sep 12 2007 31"	17mmT4	MF,MS,OVAL,FLNUC,PAIRS=MAC/PGC,CLOSE COMP=MAC,R=F
PGC 69956		Galaxy Sbc
Sep 12 2007 31"	17mmT4	MF,MS,OVAL,FLNUC,PAIRS=PGC/MAC,R=F
PGC 70127		Galaxy (R')SA(s)bc: p
Sep 12 2007 31"	17mmT4	MB,ML,OVAL,UB,NND,MHISB,PAIRS=PGC'S,R=G
PGC 70130		Galaxy SB(rs)cd: pec
Sep 12 2007 31"	17mmT4	MB,ML,OVAL,UB,NND,MHISB,VF* IN EDGE OF GLXY,ANOTHER FURTHER OUT,PAIR=PGC'S,R=G
PGC 70133		Galaxy (R')SB(s)dm pec
Sep 12 2007 31"	17mmT4	EDIF,EF,VS,PATCH,AV,PAIRS=PGC'S,R=P
PGC 70235		Galaxy Sc
Sep 04 2005 31"	17mmT4	VF,MS,PATCH,UB,NND,R=P
PGC 70592		Galaxy L
Sep 17 2009 31"	17mmT4	PF,PS,PATCH,FSNUC,TOUCH=7498,CANNOT DETECT WHICH IS WHICH,R=F
PGC 71025		Galaxy Sb pec sp
Nov 11 2009 31"	17mmT4	VF,PS,EL,UB,NND,TOOK AV WHILE TO HOLD,PAIR=IC 1479,R=P

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PGC 72137		Galaxy
Sep 12 2007 31"	17mmT4	VF,PS,PATCH,UB,NND,PAIR=PGC72139,R=P
PGC 72139		Galaxy Sc? pec sp
Sep 17 2009 31"	17mmT4	MF,ML,EDGE ON,UB,NND,SLT CNTR BULGE,PAIRS=IC1505/OTHERS,R=G
Sep 12 2007 31"	17mmT4	MF,MS,EDGE ON,SLT CNTR BULGE,BKN PARTS,DUST SUSP,PAIR=PGC72137,R=F
PGC 72155		Galaxy Sb pec:
Sep 17 2009 31"	17mmT4	MF,MS,PATCH,UB,NND,PAIRS=IC1505/OTHERS,R=G
PGC 72192		Galaxy
Sep 12 2007 31"	17mmT4	MF,MS,BSNUC,SMB,R=F
PGC 72499		Galaxy E/S0
Sep 12 2012 36"	17mmT4	VF,VS,EDGE ON,UB,NND,CLOSE PAIR=7759,ALM TOUCH,PAIRS=OTHERS,R=P
PGC 72509		Galaxy
Sep 12 2012 36"	17mmT4	VF,PS,PAIRS=OTHERS,R=P
PGC 72566		Galaxy
Sep 12 2012 36"	17mmT4	VF,ES,*NUC,ALM *,CLOSE COMP=7763,R=P