

Astronomical League

Additional Galaxy Groups

No: 1

IC 5370 And Galaxy S0/a
 Sep 18 2004 31" 17mmT4 MF,VS,R,SMALL BNUC,MOD HISB MIDDLE,PAIRS=IC'S,MAC,R=F
 Sep 10 2004 31" 17mmT4 PB,MS,R,SMALL BNUC,MOD HISB,PAIRS=4 OTHERS,R=F

No: 2

NGC 3 Psc Galaxy S0? F,VS,R,ALMSTEL
 Sep 16 2009 31" 17mmT4 PB,PS,SMALL BNUC,MOD HISB,R=G

No: 3

NGC 68 And H16-5 Galaxy SA0- EF,L,3OR4*+NEB
 Nov 20 2003 31" 17mmT4 MB,PS,R,LARGE BNUC,SBM,SHISB MIDDLE,NGC 70 CLUSTER OF 12,R=G
 Oct 05 2002 12.5" 9mmT6 DIF,PF,PS,R,BM,MOD HISB,GALAXY CLUSTER

No: 4

NGC 80 And Galaxy SA0-: F,S,R,PSBM
 Nov 20 2003 31" 17mmT4 VB,ML,R,LARGE BNUC,HISB,NGC 83 CLUSTER OF 13,R=E
 Oct 05 2002 12.5" 9mmT6 PB,PL,BNUC,OVAL,R,HISB,PAIR=83,81

No: 6

NGC 383 Psc H217-2 Galaxy SA0-: PF,PL,R,GBM,NF D NEB
 Sep 18 2009 31" 17mmT4 VB,VL,R,LARGE BNUC,HISB,GRANULAR HALO AROUND NUC,PAIRS=OTHER NGC'S,R=E

No: 8

NGC 507 Psc H159-3 Galaxy SA(r)0^ VF,PL,R,BM,S OF 2
 Sep 04 2002 12.5" 9mmT6 MB,ML,R,OVAL,GBM,COMP=508

No: 9

NGC 1129 Per 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

No: 11

NGC 2289 Gem H898-3 Galaxy S0 EF,VS
 Dec 06 2002 12.5" 9mmT6 VDIF,VF,MS,PATCH,OVAL,UB,CLUSTER OF 6 GAL

No: 12

NGC 2340 Lyn H736-2 Galaxy E PF,S,R,GLBM,R
 Feb 01 2005 31" 17mmT4 MF,ML,ELONG,LARGE FNUC,MOD HISB MIDDLE,NGC2340 CLUSTER,R=G
 Jan 30 2005 31" 17mmT4 MB,VL,ELONG,PATCH,UB,NND,NGC2340 CLUSTER,R=G

No: 13

NGC 2804 Cnc Galaxy S0 VF,S,R
 Mar 06 2010 31" 17mmT4 MB,ML,R,LARGE FNUC,GRAD MBM,MOD HISB MIDDLE,PAIR=MAC,R=G

No: 14

NGC 2943 Leo Galaxy E F,S,IR,BM,F OF2
 Feb 25 2004 31" 17mmT4 PB,ML,OVAL,LARGE BNUC,2F*S OUTER EDGE,MOD HISB MIDDLE,PAIRS/2941,OTHERS,R=G

No: 15

NGC 2998 UMa H717-2 Galaxy SAB(rs)c PF,PL,E51,BMN,R
 Mar 06 2010 31" 17mmT4 PB,PL,ELONG,UB,NND,HISB,PAIRS=NGC'S,R=G
 Mar 15 1985 12.5" 16mm NO FIND,CIRCLES GOOD

No: 16

NGC 3158 LMi H639-2 Galaxy E3: CB,CS,R,PSBM,R
 Dec 26 2003 31" 17mmT4 MF,ML,R,LARGE BNUC,MOD HISB MIDDLE,R=G
 Feb 25 1982 12.5" 16mm MF,MS,BNUC,BET 3*S SAME MAG,R,SMBM,NUC DET,1 OF 5 COMP

No: 17

NGC 3607 Leo H50-2 Galaxy SA(s)0^: VB,L,R,VMBM,2ND OF 3

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No: 17

NGC 3607	Leo	H50-2	Galaxy SA(s)0 ⁺ :	VB,L,R,VMBM,2ND OF 3
Mar 06 2010 31"	17mmT4	VB,VL,OVAL,LARGE BNUC,HISB,PAIRS=3606/3605/PGC34407,R=E		
Mar 03 1984 12.5"	12mm	VB,ML,BNUC,R,BM,PAIRS/3608/3605		
Jan 30 1981 12.5"	24mm	PB,PL,BNUC,PAIR/3605/3608		
Jun 10 1980 6"	24mm	VERY DIFFICULT TO FIND. NO GUIDE *S		

No: 18

NGC 3627	Leo	M66	Galaxy SAB(s)b	B,VL,ME150,MBM,2*NP
Mar 19 2004 12.5"	12mmT4	MESSIER MARATHON 2004		
Feb 15 2004 31"	17mmT4	EB,EL,OVAL,LARGE BNUC,BRT BAR,SPR ARMS DET,DUST DET,HISB,M66, BEST TODATE,R=E		
Mar 03 1984 12.5"	12mm	VB,VL,EDGE ON,BNUC,GBM,VERY BRT SMALL NUC,B*NW,FAINTER * SW		
Mar 02 1984 10"	20mm	SAME		
Mar 27 1981 12.5"	24mm	MESSIER MARATHON 1981		
Jan 30 1981 12.5"	24mm	EB,EL,ELONG,BNUC,BRT HALO,PAIR/3626/3628		
Dec 03 1980 12.5"	24mm			
Jun 10 1980 6"	24mm			
Apr 18 1980 6"	24mm	CLOSE PAIR/M65		

No: 19

IC 696	Leo		Galaxy SBdm:	
Mar 06 2010 31"	17mmT4	MF,MS,OVAL,PATCH,UB,NND,PAIRS=IC'S/MAC,R=F		

No: 20

PGC 35743	Crt		Galaxy S0/a	
Apr 26 2006 31"	17mmT4	PF,ML,R,LARGE BNUC,GMBM,MOD HISB MIDDLE,EXCELLENT PAIRS=OTHERS,R=G		

No: 21

NGC 3801	Leo	H161-2	Galaxy S0?	PF,PL,R,BM,R,2ND OF3
Mar 06 2010 31"	17mmT4	MB,ML,OVAL,LARGE FNUC,MOD HISB MIDDLE,PAIRS=3802/3790/PGC36189,R=G		

No: 22

NGC 4005	Leo		Galaxy S?	PF,VS,MBM,*7NP2'
Mar 08 2010 31"	17mmT4	MB,ML,OVAL,LARGE FNUC,MOD HISB MIDDLE,BM,R=G		

No: 23

NGC 4065	Com	H395-3	Galaxy E	PF,R,F OF DNEB
Mar 08 2010 31"	17mmT4	MB,ML,OVAL,R,SMALL BNUC,GMBM,HISB MIDDLE,PAIRS=NGC'S/PGC/MAC,R=G		

No: 24

NGC 4258	CVn	M106 H43-5	Galaxy Sb	VB,VL,VME0,SBMBN
Mar 08 2010 31"	17mmT4	VB,VL,OVAL,HISB MIDDLE,ELONG NUC,GMBM,SPRIAL ARMS,SPR STRUCTURE,DUST DET,R=EE		
Mar 19 2004 12.5"	12mmT4	MESSIER MARATHON 2004		
Mar 02 1984 10"	20mm	SAME		
Jan 26 1982 12.5"	16mm	VB,VL,BNUC,FAINT HALO,* ON NW EDGE,OVAL,4217 TO W 1 GAL DIA		
Mar 27 1981 12.5"	24mm	MESSIER MARATHON 1981		
Oct 31 1980 12.5"	24mm			
Jul 05 1980 12.5"	24mm			
May 07 1980 5"	9mm			

No: 25

NGC 4261	Vir	H139-2	Galaxy E2-3	PB,PS,R,GBM
Mar 08 2010 31"	17mmT4	PB,ML,OVAL,LARGE BNUC,GRANULAR HALO,HISB MIDDLE,PAIRS=NGC/PGC'S,R=G		
Apr 26 2003 12.5"	9mmT6	VB,PL,R,BNUC,HISB MIDDLE,VMBM,LARGE BRT NUC,PAIR/4264/4257,R=E		
Apr 25 1981 12.5"	24mm	DIF,PF,PS,FNUC,DIM HALO,PAIR/4260		

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No: 26

NGC 4321	Com	M100	Galaxy SAB(s)bc	PF,VL,R,VG,PSBMRN
Mar 08 2010	31"	17mmT4	VG,VL,OVAL,SPR STR,DUST,PATCHY H2 REGIONS,FACE ON,VERY R NUC,UB NUC,MOD HISB NUC,NUC WELL DEFINED,MANY F*S IN ARMS,PAIR=4323,R=E	
Mar 19 2004	12.5"	12mmT4	MESSIER MARATHON 2004	
Mar 02 1984	10"	20mm	MB,VL,BNUC,FACE ON,R-OVAL,SMALL BRT NUC,F*NW OUTER EDGE	
Mar 27 1981	12.5"	24mm	MESSIER MARATHON 1981	
Jun 10 1980	6"	24mm		

No: 27

NGC 4406	Vir	M86	Galaxy E3	VB,L,R,GBMN,R
Mar 08 2010	31"	17mmT4	VB,PL,OVAL,LARGE BNUC,GRANULAR HALO,GRAD BM,HISB MIDDLE,COMP=PGC40659,R=G	
Mar 19 2004	12.5"	12mmT4	MESSIER MARATHON 2004	
Apr 25 1981	12.5"	24mm	EB,PL,BARM,PAIR/4388	
Mar 27 1981	12.5"	24mm	MESSIER MARATHON 1981	
Jun 10 1980	6"	24mm		

No: 28

NGC 4472	Vir	M49	Galaxy E2	VB,L,R,MBM,R
Mar 19 2004	12.5"	12mmT4	MESSIER MARATHON 2004	
May 01 1981	12.5"	24mm	EB,EL,BNUC,BARM,F* 12 MAG TO S,3F*S TO E	
Mar 27 1981	12.5"	24mm	MESSIER MARATHON 1981	
Jun 10 1980	6"	24mm		

No: 29

NGC 4486	Vir	M87	Galaxy E+0-1 pec	VB,VL,R,MBM,3RD OF 3
Mar 19 2004	12.5"	12mmT4	MESSIER MARATHON 2004	
May 01 1981	12.5"	24mm	EB,EL,BNUC,1 OF 3 COMP	
Mar 27 1981	12.5"	24mm	MESSIER MARATHON 1981	
Jun 10 1980	6"	24mm		

No: 30

NGC 4649	Vir	M60	Galaxy E2	VB,PL,R,FOF DNEB
Mar 19 2004	12.5"	12mmT4	MESSIER MARATHON 2004	
Mar 27 1982	12.5"	12mm	MF,PS,ELONG,BNUC,LOC IN BARREN * FIELD,PAIR/4638	
Jun 04 1981	12.5"	24mm	PB,PL,BNUC,BRT HALO,PAIR/4638	
Mar 27 1981	12.5"	24mm	MESSIER MARATHON 1981	
Jun 10 1980	6"	24mm		

No: 31

NGC 5044	Vir	H511-2	Galaxy E0	PB,PL,R,BM
Mar 22 2004	12.5"	12mmT4	MB,ML,OVAL,PATCH,LARGE FNUC,SHISB MIDDLE,PAIR=OTHERS,R=G	

No: 33

NGC 5280	CVn		Galaxy E?	F,VS,R,BM
Feb 15 2004	31"	17mmT4	MF,MS,R,SMALL BNUC,PAIR=PGC48579,R=F	

No: 34

IC 4349	Boo		Galaxy S	
Apr 09 2008	31"	17mmT4	VF,PS,OVAL,UB,NND,PAIRS=IC4346/MAC,R=P	

No: 36

NGC 5490	Boo	H32-3	Galaxy E	CF,CS,R,SBMF**
Mar 26 2006	31"	17mmT4	PB,ML,OVAL,LARGE BNUC,HISB MIDDLE,GMBM,PAIRS=IC982/IC983/OTHERS,R=G	

No: 38

NGC 5754	Boo	H687-3	Galaxy SB(rs)b	CF,CS,R,BM
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No: 38

NGC 5754 Boo H687-3 Galaxy SB(rs)b CF,CS,R,BM
 Mar 29 2006 31" 17mmT4 MB,ML,R,LARGE BNUC,MOD HISB MIDDLE,PAIR=5752,R=G

No: 40

NGC 5846 Vir H128-1 Galaxy E0-1 VB,PL,R,PSBMN,F*INVS
 Mar 19 2004 12.5" 12mmT4 MB,ML,OVAL,LARGE BNUC,SHISB,CLOSE COMP=5846A,R=G
 Mar 19 2004 12.5" 12mmT4 MB,ML,ELONG,NND,SHISB,R=G
 Jun 11 1983 12.5" 20mm MB,PL,FNUC,F*W 1 GAL DIA,COMP TO E,R,SBM,SEVERAL FIELD *S

No: 41

NGC 6211 Dra Galaxy SB(r)0[^] pec: VF,PS,R,SP OF 2
 Jun 22 2003 12.5" 9mmT6 MB,PL,OVAL,FNUC,SHISB,SMALL NUC,GMBM,COMP=6213,OTHERS PRESENT,R=F

No: 42

NGC 6338 Dra H812-2 Galaxy S0 F,S,R,VGLBM
 Mar 04 2006 31" 17mmT4 MB,ML,R,LARGE BNUC,MHISB,PAIRS=6345/OTHERS,R=G
 Jun 22 2003 12.5" 9mmT6 MB,ML,OVAL,R,BNUC,SHISB,GMBM,CLOSE COMP=PGC59943,CLUSTER 1 OF 5,R=G

No: 43

NGC 6472 Dra Galaxy SBb EEf,ES,R,5TH OF6
 Mar 26 2006 31" 17mmT4 MB,PS,R,SMALL BNUC,PAIRS=6477/6463/6470/MAC,R=G
 Jun 25 2003 12.5" 9mmT6 DIF,PF,MS,OVAL,PATCH,UB,CLOSE TO F*,COMPS=6477/6470,GROUP OF 5,R=F

No: 44

NGC 6962 Aqr H426-2 Galaxy SAB(r)ab CF,S,R,BM
 Sep 13 2009 31" 17mmT4 PB,PL,OVAL,LARGE BNUC,HISB MIDDLE,PAIRS=MANY OTHERS,R=G
 Aug 03 2002 12.5" 12mm MB,PL,MOD HISB,LARGEST OF GROUP,PATCHY,OVAL,2 OF 6

No: 45

NGC 7103 Cap Galaxy E+1 VF,VS,R,GBM,1ST OF 2
 Aug 23 2009 31" 17mmT4 MF,MS,R,LARGE FNUC,AGCS 963,R=F

No: 46

NGC 7184 Aqr H1-2 Galaxy SB(r)c PB,PL,ME64,BET3*,ER
 Sep 06 2002 12.5" 9mmT6 VB,VL,ELONG,HISB MIDDLE,LARGE CENTRAL BULGE,F* BOTH ENDS
 Aug 31 1984 12.5" 24mm DIF,PF,MS,ELONG,F* IN W TIP,TAPPERED-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

No: 47

NGC 7331 Peg H53-1 Galaxy SA(s)b B,PL,PME163,SMBM
 Sep 17 2003 31" 25mm EB,EL,EDGE ON,BNUC,HISB,TIGHT BRT NUC,DUST LANE,COMP DET,7331 CLUSTER,R=E
 Jun 27 2003 12.5" 9mmT6 EB,EL,BNUC,VERY HISB,DUST DET,LARGE BRT NUC,FAINT HALO & ARMS,OTHERS PRESENT,R=E
 Sep 01 2002 12.5" 12mm SAME
 Sep 21 1984 12.5" 12mm MB,ML,EDGE ON,SAME,COMP CLOSE BY
 Jul 06 1983 12.5" 16mm MB,PL,EDGE ON,LARGE BNUC,TAPPERED ENDS,DUST LANE SUSP IN 12MM
 Sep 18 1982 12.5" 16mm MB,ML,EDGE ON,BNUC,DUST LANE SUSP,TAPPERED ENDS,7335 CLOSE BY
 Jul 29 1981 12.5" 24mm SAME,3 COMP GAL SEEN,7335/7336/7340
 Jul 07 1981 12.5" 24mm PB,PL,EDGE ON,BRT NUC,DIM AREA
 Sep 18 1980 12.5" 24mm
 Sep 10 1980 12.5" 24mm
 Sep 07 1980 12.5" 24mm
 Jul 17 1980 12.5" 24mm
 Jul 15 1980 12.5" 24mm

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No: 47

NGC 7331	Peg	H53-1	Galaxy SA(s)b	B,PL,PME163,SMBM
Jul 12 1980	12.5"	24mm		
Jul 11 1980	12.5"	24mm		
Jun 20 1980	12.5"	24mm		
Jun 17 1980	12.5"	24mm	TWILIGHT STARTING,OBJECT WASHED OUT	

No: 48

NGC 7385	Peg	H216-3	Galaxy E pec:	CF,S,R,GLBM,*11NP
Sep 20 2003	31"	25mm	PB,PL,OVAL,PATCH,BNUC,MOD HISB,LARGE NUC AREA,9 GAL IN CLUSTER,R=G	

No: 49

NGC 7433	Peg		Galaxy S0/a	EF,VS,P 7436
Sep 23 2003	31"	17mmT4	MF,ML,ELONG,PATCH,FNUC,SHISB,ON TOP OF 7436,5 GALAXIES INTERACTING,R=F	

No: 50

NGC 7619	Peg	H439-2	Galaxy E	CB,PS,R,PSBM
Oct 04 2005	31"	17mmT4	VB,VL,R,LARGE BNUC,HISB,GMBM,PAIR=7619,R=E	
Sep 21 1984	12.5"	12mm	PF,PS,3 COMP DET,FORMS A TRI WITH A B* IN MIDDLE,R,BM,NO *S	
Sep 24 1981	12.5"	16mm	MF,PS,DNUC,R,GBM	
Oct 31 1980	12.5"	24mm	PAIR/7626	
Sep 07 1980	12.5"	24mm	COMP PRESENT,BOTH HAVE BNUC	