

## Leo - The Lion

<b>IC 601</b>			<b>Galaxy S?</b>
Apr 19 2006	31"	19mmW	PF,PS,EON,NND,R=F
<b>IC 602</b>			<b>Galaxy S:</b>
Apr 19 2006	31"	19mmW	VB,PL,OVAL,BNUC,HISB,R=G
<b>IC 606</b>			<b>Non-Existent</b>
Apr 19 2006	31"	19mmW	PB,PL,OVAL,BNUC,MSB,R=G
<b>IC 607</b>			<b>Galaxy SB(rs)bc</b>
Apr 19 2006	31"	19mmW	DIFF,PF,PL,OVAL,NND,R=F
<b>IC 610</b>			<b>Galaxy Sbc</b>
Apr 19 2006	31"	19mmW	PB,VL,EON,UB,HISB,R=G
<b>IC 612</b>			<b>Galaxy S</b>
Apr 19 2006	31"	19mmW	B,PS,OVAL,UB,R=F
<b>IC 613</b>			<b>Galaxy E</b>
Apr 19 2006	31"	19mmW	PB,PL,R,FNUC,R=G
<b>IC 615</b>			<b>Galaxy S</b>
Apr 19 2006	31"	19mmW	PB,VL,EON,FNUC,MSB,R=G
<b>IC 616</b>			<b>Galaxy Scd:</b>
Apr 19 2006	31"	19mmW	PF,PL,R,NND,R=F
<b>IC 620</b>			<b>Galaxy</b>
Apr 19 2006	31"	19mmW	F,PS,OVAL,UB,NND,R=F
<b>IC 635</b>			<b>Galaxy S?</b>
Apr 19 2006	31"	19mmW	F,PL,EON,UB,NND,R=F
<b>IC 637</b>			<b>Galaxy</b>
Apr 19 2006	31"	19mmW	F,PS,R,NND,R=F
<b>IC 638</b>			<b>Galaxy SAB(s)bc</b>
Apr 19 2006	31"	19mmW	PF,PS,OVAL,NND,R=F
<b>IC 639</b>			<b>Galaxy Sb</b>
Apr 19 2006	31"	19mmW	PF,PS,CE,UB,NND,R=F
<b>IC 642</b>			<b>Galaxy E?</b>
Apr 19 2006	31"	19mmW	PB,PL,R,FNUC,MSB,R=G
<b>IC 643</b>			<b>Galaxy</b>
Apr 19 2006	31"	19mmW	B,PL,CE,FNUC,MSB,R=G

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<b>IC</b>	<b>648</b>			<b>Galaxy Sc</b>
	Apr 19 2006	31"	19mmW F,PL,OVAL,NND,R=F	
<b>IC</b>	<b>663</b>			<b>Galaxy</b>
	Apr 19 2007	31"	17mmT4 PF,PS,OVAL,UB,NND,R=F	
<b>IC</b>	<b>664</b>			<b>Galaxy S0?</b>
	Apr 19 2007	31"	17mmT4 FB,L,OVAL,UB,NND,R=F	
<b>IC</b>	<b>666</b>			<b>Galaxy</b>
	Apr 19 2007	31"	17mmT4 B,PS,OVAL,UB,NND,R=F	
<b>IC</b>	<b>676</b>			<b>Galaxy (R)SB(r)0+</b>
	Mar 08 2013	18"	7mm TV PF,PS,OVAL,UB,NND,R=F	
<b>IC</b>	<b>677</b>			<b>Galaxy Sbc</b>
	Mar 08 2013	18"	7mm TV PF,PS,OVAL,PEXT,UB,NND,R=F	
<b>IC</b>	<b>683</b>			<b>Galaxy D</b>
	Apr 15 2007	31"	17mmT4 PF,PS,R,UB,NND,R=F	
<b>IC</b>	<b>700</b>			<b>Galaxy S0?</b>
	Apr 26 2008	31"	17mmT4 VF,VS,OVAL,UB,NND,R=F	
<b>IC</b>	<b>732</b>			<b>Galaxy S0?</b>
	May 07 2007	31"	17mmT4 PF,PS,OVAL,UB,NND,R=F	
<b>IC</b>	<b>2551</b>			<b>Galaxy S?</b>
	Apr 19 2006	31"	19mmW B,S,OVAL,FNUC,MSB,R=G	
<b>IC</b>	<b>2562</b>			<b>Galaxy S</b>
	Apr 19 2006	31"	19mmW B,S,OVAL,NND,R=F	
<b>IC</b>	<b>2567</b>			<b>Galaxy LB</b>
	Apr 19 2006	31"	19mmW PF,CS,OVAL,NND,R=F	
<b>IC</b>	<b>2579</b>			<b>Non-Existent</b>
	Apr 19 2006	31"	19mmW PB,PL,EON,BNUC,MSB,R=G	
<b>IC</b>	<b>2583</b>			<b>Galaxy</b>
	Apr 19 2006	31"	19mmW PB,PS,OVAL,BNUC,MSB,R=G	
<b>IC</b>	<b>2590</b>			<b>Galaxy S0</b>
	Apr 19 2006	31"	19mmW PB,PL,R,BNUC,MSB,R=G	
<b>IC</b>	<b>2626</b>			<b>Galaxy</b>
	Apr 19 2007	31"	17mmT4 F,PS,EON,NND,R=F	

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<b>IC 2626</b>			<b>Galaxy</b>
Apr 19 2006	31"	19mmW	PF,PS,EON,NND,R=F
<b>IC 2759</b>			<b>Galaxy S?</b>
Apr 26 2008	31"	17mmT4	PB,S,OVAL,UB,NND,R=F
<b>IC 2914</b>			<b>Galaxy S</b>
May 14 2010	31"	17mmT4	CF,CS,OVAL,MEXT,NND,R=F
<b>IC 2955</b>			<b>Galaxy</b>
May 07 2007	31"	17mmT4	PB,PS,OVAL,UB,NND,R=G
<b>IC 2982</b>			<b>Galaxy L</b>
Apr 28 2006	31"	19mmW	PF,PS,OVAL,NND,R=F
<b>MAC 1012+1243</b>			<b>Galaxy</b>
Apr 15 2007	31"	17mmT4	PF,PS,R,NND,R=F
<b>MAC 1013+1702</b>			<b>Galaxy</b>
Apr 15 2007	31"	17mmT4	F,PS,EON,NND,R=F
<b>MAC 1018+0708</b>			<b>Galaxy</b>
Apr 19 2006	31"	19mmW	VF,VS,R,NND,AV,R=F
<b>MAC 1018+2742</b>			<b>Galaxy</b>
Apr 21 2007	31"	17mmT4	CF,CS,R,NND,AV,R=F
<b>MAC 1021+1927</b>			<b>Galaxy</b>
Apr 21 2007	31"	17mmT4	F,S,OVAL,NND,AV,R=F
<b>MAC 1022+1947</b>			<b>Galaxy</b>
Apr 21 2007	31"	17mmT4	F,CS,OVAL,NND,AV,R=F
<b>MAC 1023+1056</b>			<b>Galaxy</b>
Apr 19 2006	31"	19mmW	VF,VS,R,NND,AV,R=F
<b>MAC 1023+2001</b>			<b>Galaxy</b>
Apr 21 2007	31"	17mmT4	VF,CS,OVAL,NND,AV,R=F
<b>MAC 1044+1403</b>			<b>Galaxy</b>
Apr 07 2008	31"	17mmT4	VF,VS,EON,NND,AV,R=F
<b>MAC 1044+1406</b>			<b>Galaxy</b>
Apr 07 2008	31"	17mmT4	PF,VS,OVAL,NND,R=F
<b>MAC 1047+1238</b>			<b>Galaxy</b>
Apr 13 2005	31"	17mmT4	MF,MS,EL,OVAL,ND,R=F

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**MAC 1047+1246 Galaxy**

Apr 13 2005 31" 17mmT4 MF,MS,OVAL,NND,R=F

**MAC 1049+1616 Galaxy**

Apr 07 2008 31" 17mmT4 PF,PS,OVAL,NND,LSB,R=F

**MAC 1049+1617 Galaxy**

Apr 07 2008 31" 17mmT4 VF,VS,R,NND,AV,R=F

**MAC 1104+0501 Galaxy**

Apr 19 2007 31" 17mmT4 VF,VS,R,NND,AV,R=F

**MAC 1109+2157 Galaxy**

Apr 19 2007 31" 17mmT4 PF,VS,OVAL,UB,NND,R=F

**MAC 1109+2158 Galaxy**

Apr 19 2007 31" 17mmT4 PF,VS,EON,UB,NND,R=F

**MAC 1110+2158 Galaxy**

Apr 19 2007 31" 17mmT4 PF,CS,OVAL,UB,NND,R=F

**MAC 1110+2206 Galaxy**

Apr 19 2007 31" 17mmT4 VF,VS,OVAL,NND,R=F

**MAC 1110+2208 Galaxy**

Apr 19 2007 31" 17mmT4 VF,VS,OVAL,NND,R=F

**MAC 1110+2213 Galaxy**

Apr 19 2007 31" 17mmT4 VF,VS,OVAL,NND,AV,R=F

**MAC 1118+0937 Galaxy**

Apr 15 2007 31" 17mmT4 VF,VS,OVAL,NND,AV,R=F

**MAC 1120+0255A Galaxy**

Apr 15 2007 31" 17mmT4 VF,VS,R,NND,R=F

**MAC 1120-0558 Galaxy**

Apr 15 2007 31" 17mmT4 VF,VS,EON,NND,AV,R=F

**MAC 1120+1340 Galaxy**

Feb 23 2006 31" 17mmT4 FB,FL,OVAL,NND,R=G

**MAC 1145+1952 Galaxy**

May 07 2007 31" 17mmT4 VF,PS,R,NND,AV,R=F

**MAC 1145+2001 Galaxy**

May 07 2007 31" 17mmT4 VF,VS,R,NND,AV,R=F

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<b>MAC 1145+2026</b>			<b>Galaxy</b>	
May 07 2007 31"	17mmT4	PF,PS,OVAL,UB,NND,R=F		
<b>MAC 1146+1944B</b>			<b>Galaxy</b>	
May 07 2007 31"	17mmT4	CF,CS,R,UB,NND,R=F		
<b>MAC 1146+2026</b>			<b>Galaxy</b>	
May 07 2007 31"	17mmT4	PF,PS,EON,NND,V,R=F		
<b>MAC 1150+2111</b>			<b>Galaxy</b>	
May 07 2007 31"	17mmT4	CF,PS,EON,UB,NND,R=F		
<b>MAC 1150+2116</b>			<b>Galaxy</b>	
May 07 2007 31"	17mmT4	PF,CS,OVAL,UB,NND,R=F		
<b>MAC 1150+2119</b>			<b>Galaxy</b>	
May 07 2007 31"	17mmT4	VF,VS,R,NND,AV,R=F		
<b>NGC 2862</b>			<b>Galaxy S?</b>	<b>F,S,E,BM</b>
Apr 09 2010 12"	11mmT6	CF,PS,EON,UB,NND,R=F		
<b>NGC 2872</b>		<b>H57-2</b>	<b>Galaxy E2</b>	<b>PF,PS,R,BM</b>
Mar 08 2010 12"	7.5mmW	CF,CS,R,NND,R=F		
May 13 2007 8"	7.5mmW	VF,VS,R,NND,AV,R=F		
<b>NGC 2874</b>			<b>Non-Existent</b>	<b>VF,PL,ME</b>
Mar 08 2010 12"	7.5mmW	CF,CS,MEXT,NND,F=F		
<b>NGC 2882</b>			<b>Galaxy S?</b>	<b>F,PL,E</b>
Apr 09 2010 12"	11mmT6	CF,PS,OVAL,UB,NND,R=F		
<b>NGC 2894</b>		<b>H8-3</b>	<b>Galaxy Sa</b>	<b>VF,E,ER,2OR3* INV</b>
Apr 09 2010 12"	11mmT6	PF,CS,OVAL,UB,NND,R=F		
<b>NGC 2903</b>		<b>H56-1</b>	<b>Galaxy SAB(rs)bc</b>	<b>CB,VL,E,GMBM,R,SPOF2</b>
Mar 25 2020 12"	11mmT6	CORVID-19 LOCKDOWN. DRIVEWAY OBSERVING		
Apr 20 2018 12"	11mmT6			
Feb 17 2012 18"	11mmT6	OBSERVED WITH 18" ASTROSYSTEMS		
Apr 26 2006 8"	19mmW	PB,PL,EL,EON,BNUC,HISB,R=G		
May 12 2004 8"	25mmPL	L.P. LOUSY-MAG. 9.5 TOPS! MSV5		
Apr 05 2004 8"	25mmPL	FULLMOON - **MEGASTAR CONTROL**		
Mar 10 2004 8"	25mmPL	N/M, NO COMPUTER		
<b>NGC 2905</b>		<b>H57-1</b>	<b>Knot in Galaxy</b>	<b>VF,CL,R,PSBM,R,NFOF2</b>
Mar 20 2007 8"	11mmT6	PB,L,OVAL,FNUC,USB,R=G		
Mar 29 2006 8"	11mmT6	PB,PL,EON,BNUC,R=G		
Apr 05 2004 8"	25mmPL	FULLMOON - **MEGASTAR CONTROL**		

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<b>NGC 2905</b> Mar 13 2004 8"	25mmPL	<b>H57-1</b> COMPUTER = ARGO NAVIS	<b>Knot in Galaxy</b>	<b>VF,CL,R,PSBM,R,NFOF2</b>
<b>NGC 2906</b> Mar 16 2010 12"	11mmT6	<b>H495-2</b> CF,CS,OVAL,MEXT,UB,NND,R=G	<b>Galaxy Scd:</b>	<b>F,PS,LE,GBM</b>
<b>NGC 2911</b> Mar 16 2010 12"	11mmT6	<b>H40-2</b> CF,CS,OVAL,UB,NND,R=F	<b>Galaxy SA(s)0: pec</b>	<b>F,PL,R,GBM,P OF 2</b>
<b>NGC 2913</b> Mar 30 2014 18"	7mm TV	VF,VS,OVAL,MEXT,NND,R=F	<b>Galaxy S?</b>	<b>VF,PL,IR</b>
<b>NGC 2916</b> Apr 02 2008 8" Feb 10 2005 8"	11mmT6 11mmT6	<b>H260-2</b> PF,PS,OVAL,NND,AV,R=F VF,VS,OVAL,NND,AV,R=F	<b>Galaxy SA(rs)b?</b>	<b>F,S,VLE</b>
<b>NGC 2918</b> Apr 09 2010 12"	11mmT6	<b>H298-3</b> PF,PS,OVAL,UB,NND,R=F	<b>Galaxy E</b>	<b>VF,CS,R,SBMN</b>
<b>NGC 2919</b> Apr 09 2010 12"	11mmT6	VF,VS,OVAL,NND,AV,R=P	<b>Galaxy SAB(r)b:</b>	<b>F,PS</b>
<b>NGC 2927</b> Mar 06 2005 8"	11mmT6	VF,VS, OVAL,NND,AV,R=F	<b>Galaxy SAB(rs)b</b>	<b>F,PL,R,LBM</b>
<b>NGC 2939</b> Mar 16 2010 12"	11mmT6	<b>H4-3</b> VF,VS,OVAL,NND,AV,R=F	<b>Galaxy Sbc</b>	<b>VF,S,VLE,BM,TRI STNF</b>
<b>NGC 2943</b> Apr 09 2010 12"	11mmT6	CF,PS,OVAL,UB,NND,R=F	<b>Galaxy E</b>	<b>F,S,IR,BM,F OF2</b>
<b>NGC 2964</b> Feb 10 2005 8"	11mmT6	<b>H114-1</b> MB,ML,EL,OVAL,PATCHY,NND,MSB,R=G	<b>Galaxy SAB(r)bc:</b>	<b>B,VL,LE,VGBM,SP OF 3</b>
<b>NGC 2968</b> Feb 10 2005 8"	11mmT6	<b>H491-2</b> DIFF,MF,MS,OVAL,NND,AV,R=F	<b>Galaxy I0</b>	<b>PB,PL,LE,VGLBM,2ND-3</b>
<b>NGC 2970</b> Apr 13 2005 31"	17mmT4	MB,OVAL,NND,R=F	<b>Galaxy E1:</b>	<b>F,NF OF 3</b>
<b>NGC 2981</b> Apr 13 2005 31"	17mmT4	VF,MS,OVAL,NND,AV,R=F	<b>Galaxy SAB(rs)bc:</b>	<b>VF</b>
<b>NGC 2988</b> Apr 28 2006 31"	19mmW	CF,CS,R,FNUC,R=F	<b>Galaxy SBbc</b>	<b>EF,P 2991</b>
<b>NGC 3020</b>		<b>H51-3</b>	<b>Galaxy SB(r)cd:</b>	<b>EF,PS,LE0,R</b>

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<b>NGC 3020</b>		<b>H51-3</b>	<b>Galaxy SB(r)cd:</b>	<b>EF,PS,LE0,R</b>
Apr 29 2011	12"	5mm TV	CF,PS,OVAL,MEXT,R=F,PA=50	
<b>NGC 3032</b>			<b>Galaxy SAB(r)0^</b>	<b>F,S,SBM*12,BET2B*</b>
Feb 10 2005	8"	11mmT6	VF,VS,EL,NND,AV,R=F	
<b>NGC 3041</b>		<b>H98-2</b>	<b>Galaxy SAB(rs)c</b>	<b>GCL,F,L,R,VGLBM,RR</b>
Apr 05 2005	8"	11mmT6	MF,MS,OVAL,NND,AV,R=F	
<b>NGC 3049</b>			<b>Galaxy SB(rs)ab</b>	<b>VF,VS,F*V NR</b>
Apr 17 2015	18"	8mm Ds	VF,PS,OVAL,UB,NND,R=F	
<b>NGC 3053</b>		<b>H600-3</b>	<b>Galaxy SBa?</b>	<b>VF,S,VLE,GBM</b>
Mar 16 2010	12"	11mmT6	VF,VS,OVAL,NND,AV,R=F	
<b>NGC 3067</b>		<b>H492-2</b>	<b>Galaxy SAB(s)ab?</b>	<b>PB,PL,E106,GBM,*94'P</b>
Apr 05 2005	8"	11mmT6	MF,MS,EL,OVAL,NND,R=F	
<b>NGC 3070</b>		<b>H59-2</b>	<b>Galaxy E</b>	<b>PB,PS,R,GMBMN,AM3ST</b>
Mar 29 2006	8"	11mmT6	PF,PS,OVAL,NND,AV,R=F	
<b>NGC 3094</b>			<b>Galaxy SB(s)a</b>	<b>F,BM,*9 30"SF</b>
Apr 07 2008	31"	17mmT4	B,S,OVAL,UB,HSB,R=G	
<b>NGC 3098</b>			<b>Galaxy S0 sp</b>	<b>PB,S,E85,PSBMN</b>
Apr 05 2005	8"	11mmT6	VF,MS,EL,EON,NND,R=F	
<b>NGC 3107</b>		<b>H898-2</b>	<b>Galaxy Sbc:</b>	<b>PF,PL,IR,*8NP 112"</b>
Apr 07 2008	31"	17mmT4	F,S,OVAL,UB,NND,R=F	
<b>NGC 3119</b>			<b>Non-Existent</b>	<b>VF</b>
Apr 07 2008	31"	17mmT4	F,PS,OVAL,UB,NND,R=F	
<b>NGC 3130</b>			<b>Galaxy S0/a</b>	<b>EF,S,PSBM,*5SF</b>
Apr 15 2007	31"	17mmT4	PB,L,OVAL,FNUC,R=G	
<b>NGC 3131</b>			<b>Galaxy SBb:</b>	<b>PB,PS,PME,GBM</b>
Apr 15 2007	31"	17mmT4	PB,PL,EON,FNUC,R=G	
<b>NGC 3153</b>		<b>H53-3</b>	<b>Galaxy Scd:</b>	<b>EF,PL,VLE,R,ST INV</b>
Apr 15 2007	31"	17mmT4	PB,VL,OVAL,NND,R=G	
<b>NGC 3154</b>			<b>Galaxy Sb</b>	<b>F,S,R,LBM</b>
Apr 15 2007	31"	17mmT4	PB,L,EL,OVAL,FNUC,MSB,R=G	
<b>NGC 3162</b>		<b>H43-2</b>	<b>Galaxy SAB(rs)bc</b>	<b>PF,CL,R,VGLBM,R,*INV</b>
Apr 05 2005	8"	11mmT6	DIFF,VF,ML,OVAL,NND,AV,R=F	

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<b>NGC 3177</b>		<b>H25-3</b>	<b>Galaxy SA(rs)b</b>	<b>CF,S,R,PSBM</b>
Apr 15 2007	31"	17mmT4	VB,PL,OVAL,BNUC,HISB,R=G	
Mar 20 2007	8"	11mmT6	PF,VS,R,NND,AV,R=F	
<b>NGC 3185</b>			<b>Galaxy (R)SB(r)a</b>	<b>PF,PL,GMBM</b>
Apr 15 2007	31"	17mmT4	PB,L,OVAL,FNUC,MSB,R=G	
Apr 05 2005	8"	11mmT6	VF,VS,OVAL,NND,AV,R=F	
<b>NGC 3186</b>			<b>Galaxy S</b>	<b>PF,VS,GBM,SEVF*NR</b>
Apr 15 2007	31"	17mmT4	VF,L,R,NND,AV,R=F	
<b>NGC 3187</b>			<b>Galaxy SB(s)c pec</b>	<b>VF,E</b>
Apr 15 2007	31"	17mmT4	PB,L,EL,OVAL,NND,R=G	
<b>NGC 3189</b>			<b>Knot in Galaxy</b>	<b>VVF,ME,PARALLEL-3190</b>
Apr 05 2005	8"	11mmT6	VF,EON,BOTTOM OF NGC 3190	
<b>NGC 3190</b>		<b>H44-2</b>	<b>Galaxy SA(s)a pec sp</b>	<b>B,PS,E,PSBMN</b>
Apr 15 2007	31"	17mmT4	VB,PL,EON,BNUC,HISB,R=G	
Apr 26 2006	8"	11mmT6	F,PS,EL,OVAL,NND,R=F	
Apr 05 2005	8"	11mmT6	MF,ML,EL,EON,FNUC,R=G	
<b>NGC 3193</b>		<b>H45-2</b>	<b>Galaxy E2</b>	<b>B,S,VLE,PSLBM,*9NF</b>
Apr 15 2007	31"	17mmT4	VB,L,R,BNUC,HISB,R=G	
Apr 26 2006	8"	11mmT6	PF,PS,R,NND,R=F	
Apr 14 2004	8"	25mmPL	CLEAR NIGHT - MEGASTAR CONTROL	
<b>NGC 3196</b>		<b>H348-3</b>	<b>Galaxy</b>	<b>EEF,PS,LE</b>
Apr 21 2007	31"	17mmT4	PF,PS,OVAL,NND,R=F	
<b>NGC 3204</b>			<b>Galaxy SAB(r)b</b>	<b>EF,PL,GBM</b>
Apr 21 2007	31"	17mmT4	F,PS,OVAL,NND,R=F	
<b>NGC 3209</b>			<b>Galaxy E</b>	<b>F,S,R,HAS A *</b>
Apr 21 2007	31"	17mmT4	PB,PLMOVAL,BNUC,R=G	
<b>NGC 3213</b>			<b>Galaxy Sbc:</b>	<b>VF,VS,R,R</b>
Apr 21 2007	31"	17mmT4	DIFF,CF,PL,OVAL,UB,NND,R=F	
<b>NGC 3216</b>		<b>H330-3</b>	<b>Galaxy E:</b>	<b>VF,PS,R,BM</b>
Apr 21 2007	31"	17mmT4	PF,PS,OVAL,FNUC,R=F	
<b>NGC 3221</b>			<b>Galaxy SB(s)cd: sp</b>	<b>EF,ME,RAY</b>
Apr 21 2007	31"	17mmT4	DIFF,PF,PL,EON,NND,R=F	
<b>NGC 3222</b>			<b>Galaxy SB0:</b>	<b>F,LBM,RR,(BIN)</b>
Apr 21 2007	31"	17mmT4	PB,PL,OVAL,FNUC,R=F	



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<b>NGC 3222</b>			<b>Galaxy SB0:</b>	<b>F,LBM,RR,(BIN)</b>
Mar 20 2007 8"	11mmT6	VF,VS,OVAL,NND,AV,R=F		
<b>NGC 3226</b>		<b>H28-2</b>	<b>Galaxy E2: pec</b>	<b>PB,CL,R,DW/3227</b>
Apr 26 2006 8"	11mmT6	PF,PS,OVAL,NND,R=F		
Mar 13 2004 8"	25mmPL	COMPUTER = ARGO NAVIS		
<b>NGC 3227</b>		<b>H29-2</b>	<b>Galaxy SAB(s)a pec</b>	<b>PB,CL,R,DW/3226</b>
Apr 26 2006 8"	11mmT6	F,S,EL,R,NND,R=F		
Mar 23 2004 8"	25mmPL	COMPUTER = ARGO NAVIS		
Mar 13 2004 8"	25mmPL	COMPUTER = ARGO NAVIS		
<b>NGC 3230</b>			<b>Galaxy S0</b>	<b>PF,PS,SBM*14,*9S19"</b>
Apr 21 2007 31"	17mmT4	PB,PL,EL,OVAL,FNUC,MSB,R=G		
<b>NGC 3239</b>		<b>H10-4</b>	<b>Galaxy IB(s)m pec</b>	<b>VF,*9INV NR M</b>
Apr 21 2007 31"	17mmT4	DIFF,PF,CL,OVAL,NND,R=F		
<b>NGC 3248</b>		<b>H347-2</b>	<b>Galaxy S0</b>	<b>PB,S,R,PSBM</b>
Apr 21 2007 31"	17mmT4	PB,PL,EL,OVAL,FNUC,MSB,R=G		
<b>NGC 3253</b>			<b>Galaxy SAB(rs)bc</b>	<b>VF,PS,R</b>
Apr 21 2007 31"	17mmT4	DIFF,PF,PL,R,NND,R=F		
<b>NGC 3270</b>		<b>H331-3</b>	<b>Galaxy SAB(r)b:</b>	<b>CF,VS,E,GLBM</b>
Apr 21 2007 31"	17mmT4	PB,PL,EON,FNUC,R=G		
<b>NGC 3274</b>		<b>H358-2</b>	<b>Galaxy SABd?</b>	<b>F,PL,R,GLBM,D* F</b>
Apr 05 2005 8"	11mmT6	VF,VS,OVAL,NND,AV,R=F		
<b>NGC 3279</b>			<b>Galaxy Sd</b>	<b>F,ME</b>
Apr 19 2006 31"	19mmW	B,PL,MEON,UB,NND,R=G		
<b>NGC 3287</b>			<b>Galaxy SB(s)d</b>	<b>F,PL,D*P24S,S4'</b>
Apr 21 2007 31"	17mmT4	DIFF,PF,PL,EL,OVAL,NND,R=F		
<b>NGC 3299</b>		<b>H54-3</b>	<b>Galaxy SAB(s)dm</b>	<b>EF,CL,R,VGBM,R</b>
Apr 21 2007 31"	17mmT4	DIFF,CF,PL,OVAL,NND,AV,R=F		
<b>NGC 3300</b>		<b>H55-3</b>	<b>Galaxy SAB(r)0^:?</b>	<b>CF,CS,R,PMBM,R,AMBST</b>
Apr 21 2007 31"	17mmT4	CB,PL,OVAL,FNUC,MSB,R=G		
<b>NGC 3301</b>		<b>H46-2</b>	<b>Galaxy SB0-a</b>	<b>CB,S,LE53,PSBM,R</b>
Mar 06 2005 8"	11mmT6	MB,MS,EL,FNUC,MSB,R=G		
<b>NGC 3303</b>		<b>H66-3</b>	<b>Galaxy Pec</b>	<b>VF,VS,VLE,GLBM,R</b>
Apr 21 2007 31"	17mmT4	PF,PL,OVAL,UB,NND,R=F		

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<b>NGC 3306</b>		<b>Galaxy SB(s)m?</b>	<b>F,S,R</b>
Apr 21 2007 31"	17mmT4	PF,PS,EON,UB,NND,R=F	
<b>NGC 3332</b>		<b>H272-1 Galaxy (R)SA0-</b>	<b>VF,S,LE130</b>
Apr 21 2007 31"	17mmT4	DIFF,PF,PL,R,NND,R=F	
<b>NGC 3338</b>		<b>H77-2 Galaxy SA(s)c</b>	<b>F,CL,E,VGBM,*7P10S</b>
May 15 2017 12"	7mm TV	VF,PS,OVAL,UB,NND,R=F	
Apr 26 2009 16"	17mmT4	PF,PS,EL,OVAL,UB,NND,R=F	
Mar 06 2005 8"	11mmT6	VF,MS,EL,OVAL,PATCHY,NND,AV,R=G	
<b>NGC 3346</b>		<b>H7-5 Galaxy SB(rs)cd</b>	<b>CF,VL,R,VGVLBM,ER</b>
Apr 21 2007 31"	17mmT4	DIFF,PF,PL,R,NND,R=F	
<b>NGC 3349</b>		<b>Galaxy Sc</b>	<b>EF,VS</b>
Apr 21 2007 31"	17mmT4	DIFF,CF,CS,R,NND,R=F	
<b>NGC 3351</b>	<b>M95</b>	<b>Galaxy SB(r)b</b>	<b>B,L,R,PGMBMN</b>
Mar 25 2020 12"	11mmT6	CORVID-19 LOCKDOWN. DRIVEWAY OBSERVING	
Mar 16 2012 18"	17mmAT	2012 M.M.	
Mar 01 2011 12"	17mmAT	M.M. 2011 - MANUAL SETTING CIRCLES	
Mar 08 2010 12"	11mmT6	M.M. 2010 MANUAL SETTING CIRCLES	
Mar 20 2009 16"	26mm	MESSIER MARATHON - 2009	
May 06 2007 1.9"	12x50	PF,PS,OVAL,NND,R=F	
Mar 19 2006 8"	19mmW	FB,L,OVAL,RNUC,HISB,R=G	
Mar 19 2004 8"	25mmPL	2004 MESSIER MARATHON - ARGO NAVIS	
Feb 25 2004 8"	25mmPL	1ST. QTR.	
<b>NGC 3352</b>		<b>Galaxy S0</b>	<b>PB,S,R,BMN</b>
Apr 07 2008 31"	17mmT4	B,PS,OVAL,FNUC,R=F	
<b>NGC 3356</b>		<b>H107-3 Galaxy Sbc</b>	<b>VF,PS,R,BM,*9S150"</b>
Apr 21 2007 31"	17mmT4	PB,PL,EL,OVAL,FNUC,MSB,R=G	
<b>NGC 3357</b>		<b>Galaxy E+:</b>	<b>F,S,MBM</b>
Apr 07 2008 31"	17mmT4	B,PS,R,FNUC,HSB,R=G	
<b>NGC 3362</b>		<b>Galaxy SABc</b>	<b>VF,PS,R,LBM,R</b>
Apr 07 2008 31"	17mmT4	F,L,OVAL,UB,NND,R=F	
<b>NGC 3363</b>		<b>Galaxy S?</b>	<b>F,PS,IR,LBM,R</b>
Apr 07 2008 31"	17mmT4	F,L,OVAL,UB,NND,R=F	
<b>NGC 3367</b>		<b>H78-2 Galaxy SB(rs)c</b>	<b>PB,CL,IR,VGLBM,R,1-3</b>
May 15 2017 12"	7mm TV	VF,PS,R,UB,NND,R=G	
Apr 26 2009 16"	17mmT4	PF,CS,R,UB,NND,R=F	
Mar 19 2004 8"	25mmPL	*12.0 MAG. 2004 MESSIER MAR.*	

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<b>NGC 3368</b>	<b>M96</b>	<b>Galaxy SAB(rs)ab</b>	<b>VB,VL,LE,VSVMBM,R</b>	
Mar 25 2020 12"	11mmT6	CORVID-19 LOCKDOWN. DRIVEWAY OBSERVING		
Mar 16 2012 18"	17mmAT	2012 M.M.		
Mar 01 2011 12"	17mmAT	M.M. 2011 - MANUAL SETTING CIRCLES		
Mar 08 2010 12"	11mmT6	M.M. 2010 MANUAL SETTING CIRCLES		
Mar 20 2009 16"	26mm	MESSIER MARATHON - 2009		
May 06 2007 1.9"	12x50	PF,PS,OVAL,NND,R=F		
Mar 19 2006 8"	19mmW	FB,L,OVAL,RNUC,HISB,R=G		
Mar 19 2004 8"	25mmPL	2004 MESSIER MARATHON - ARGO NAVIS		
Feb 25 2004 8"	25mmPL	1ST. QTR.		
<b>NGC 3370</b>	<b>H81-2</b>	<b>Galaxy SA(s)c</b>	<b>CB,PL,VLE,GBM,R</b>	
May 13 2007 8"	11mmT6	PF,PS,OVAL,NND,AV,R=F		
<b>NGC 3371</b>		<b>Galaxy</b>	<b>EF,R,2ND OF 3</b>	
Mar 25 2020 12"	11mmT6	CORVID-19 LOCKDOWN. DRIVEWAY OBSERVING		
May 15 2017 12"	7mm TV	PF,PS,OVAL,MEXST,FNUC,R=F		
<b>NGC 3373</b>		<b>Galaxy SA0:</b>	<b>F,R,3RD OF 3</b>	
May 15 2017 12"	7mm TV	PF,VS,OVAL,MEXTMFNUC,R=G		
<b>NGC 3377</b>	<b>H99-2</b>	<b>Galaxy E5-6</b>	<b>VB,CL,LE,SVMBMBN</b>	
May 15 2017 12"	7mm TV	PF,PS,OVAL,FNUC,R=G		
Apr 26 2009 16"	17mmT4	PF,PS,OVAL,FNUC,R=F		
Apr 26 2006 8"	11mmT6	VF,PS,OVAL,NND,AV,R=F		
Apr 14 2004 8"	25mmPL	CLEAR NIGHT - MEGASTAR CONTROL		
Mar 13 2004 8"	25mmPL	COMPUTER = ARGO NAVIS		
<b>NGC 3377A</b>		<b>Galaxy SAB(s)m</b>		
May 15 2017 12"	7mm TV	VF,VS,OVAL,UB,NND,R=F		
<b>NGC 3379</b>	<b>M105</b>	<b>H17-1</b>	<b>Galaxy E1</b>	<b>VB,CL,R,PSBM,R</b>
Mar 25 2020 12"	11mmT6	CORVID-19 LOCKDOWN. DRIVEWAY OBSERVING		
Mar 16 2012 18"	17mmAT	2012 M.M.		
Mar 01 2011 12"	17mmAT	M.M. 2011 - MANUAL SETTING CIRCLES		
Mar 08 2010 12"	11mmT6	M.M. 2010 MANUAL SETTING CIRCLES		
Mar 20 2009 16"	26mm	MESSIER MARATHON - 2009		
Apr 02 2008 8"	11mmT6	PB,PLM,R,BNUC,HSB,R=G		
May 06 2007 1.9"	12x50	PF,PS,OVAL,NND,R=F		
Mar 19 2006 8"	19mmW	FB,CL,OVAL,BNUC,HISB,R=G		
May 12 2004 8"	25mmPL	L.P. LOUSY-MAG. 9.5 TOPS! MSV5		
Mar 19 2004 8"	25mmPL	2004 MESSIER MARATHON - ARGO NAVIS		
Feb 25 2004 8"	25mmPL	1ST. QTR.		
<b>NGC 3384</b>	<b>H18-1</b>	<b>Galaxy SB(s)0-:</b>	<b>VB,L,R,PSMBM,2ND OF 3</b>	
Apr 02 2008 8"	11mmT6	PB,PL,OVAL,UB,FNUC,R=G		
Apr 26 2006 8"	11mmT6	FB,PS,OVAL,UB,R=G		

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<b>NGC 3384</b>		<b>H18-1</b>	<b>Galaxy SB(s)0-:</b>	<b>VB,L,R,PSMBM,2ND OF3</b>
May 12 2004 8"	25mmPL	L.P. LOUSY-MAG. 9.5 TOPS! MSV5		
Apr 14 2004 8"	25mmPL	CLEAR NIGHT - MEGASTAR CONTROL		
Mar 13 2004 8"	25mmPL	COMPUTER = ARGO NAVIS		
<b>NGC 3389</b>		<b>H41-2</b>	<b>Galaxy SA(s)c</b>	<b>F,L,E PF,VGLBM,3RD-3</b>
Apr 02 2008 8"	11mmT6	PF,PS,OVAL,NND,R=F		
Apr 26 2006 8"	11mmT6	PF,PS,EL,OVAL,NND,R=F		
<b>NGC 3391</b>			<b>Galaxy S?</b>	<b>F,S,R,BET2* NR</b>
Apr 07 2008 31"	17mmT4	B,PS,OVAL,UB,NND,HSB,R=F		
<b>NGC 3399</b>			<b>Galaxy S0?</b>	<b>F,VS</b>
Apr 07 2008 31"	17mmT4	PB,S,R,UB,NND,HSB,R=G		
<b>NGC 3405</b>			<b>Galaxy S0</b>	<b>F,ES,ALMSTELL,S*NR</b>
Apr 07 2008 31"	17mmT4	PB,S,R,UB,NND,HSB,R=G		
<b>NGC 3412</b>		<b>H27-1</b>	<b>Galaxy SB(s)0^</b>	<b>B,S,LE135,SMBMN</b>
Apr 26 2006 8"	11mmT6	FB,PS,OVAL,FNUC,MSB,R=G		
Apr 14 2004 8"	25mmPL	CLEAR NIGHT - MEGASTAR CONTROL		
<b>NGC 3417</b>			<b>Galaxy</b>	<b>EF,VS,ALM STELL</b>
Apr 07 2008 31"	17mmT4	VF,S,OVAL,NND,AV,R=F		
<b>NGC 3419</b>			<b>Galaxy (R)SAB(r)0+</b>	<b>F,VS,R,ALMSTEL,S*VNR</b>
Apr 07 2008 31"	17mmT4	PB,PS,R,BNUC,HSB,R=G		
<b>NGC 3419A</b>			<b>Galaxy SB(s)b: sp</b>	
Apr 07 2008 31"	17mmT4	PF,PS,EON,UB,NND,R=F		
<b>NGC 3425</b>		<b>H108-3</b>	<b>Non-Existent</b>	<b>EF,ES,R</b>
Apr 07 2008 31"	17mmT4	PF,PS,R,UB,NND,R=F		
<b>NGC 3426</b>			<b>Galaxy S?</b>	<b>PF,S,R,D*N</b>
Apr 07 2008 31"	17mmT4	PB,PS,OVAL,BNUC,HSB,R=G		
<b>NGC 3427</b>			<b>Galaxy S0/a</b>	<b>NEB,NO DESCR</b>
Apr 07 2008 31"	17mmT4	B,S,EL,OVAL,FNUC,R=F		
<b>NGC 3428</b>			<b>Galaxy SAB(s)b</b>	<b>VF,S,LE,GLBM</b>
Apr 07 2008 31"	17mmT4	B,L,EON,UB,NND,R=F		
<b>NGC 3437</b>		<b>H47-2</b>	<b>Galaxy SAB(rs)c:</b>	<b>PB,PL,LE120,GBM</b>
May 13 2007 8"	11mmT6	VF,CS,EL,OVAL,NND,AV,F		
<b>NGC 3454</b>			<b>Galaxy SB(s)c? sp</b>	<b>PF,LE,NP OF 2</b>

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<b>NGC 3454</b>		<b>Galaxy SB(s)c? sp</b>	<b>PF,LE,NP OF 2</b>
May 25 2014 18"	8mm Ds	PF,VS,EON,UB,NND,R=F,PA=110	
<b>NGC 3455</b>		<b>H82-2 Galaxy (R')SAB(rs)b</b>	<b>PF,S,E,GBM,R,SF OF 2</b>
May 25 2014 18"	8mm Ds	PF,PS,OVAL,UB,NND,R=F	
<b>NGC 3457</b>		<b>Galaxy S?</b>	<b>2OR3S* AND NEB</b>
May 13 2007 8"	7.5mmW	VF,VS,OVAL,NND,AV,R=F	
<b>NGC 3485</b>		<b>H100-2 Galaxy SB(r)b:</b>	<b>F,L,R,GLBM,R</b>
Apr 19 2007 31"	17mmT4	B,L,OVAL,UB,FNUC,R=G	
<b>NGC 3487</b>		<b>Galaxy Sb? sp</b>	<b>EEF,PS,R, V DIFFIC</b>
Apr 19 2007 31"	17mmT4	B,L,EL,OVAL,UB,NND,RR=F	
<b>NGC 3489</b>		<b>H101-2 Galaxy SAB(rs)0+</b>	<b>VB,PL,LE80,SMBMN</b>
Apr 26 2006 8"	11mmT6	FB,FS,OVAL,UB,FNUC,R=G	
May 22 2004 8"	25mmPL	DECENT NIGHT - MEGASTAR CONTROL	
Mar 13 2004 8"	25mmPL	COMPUTER = ARGO NAVIS	
<b>NGC 3490</b>		<b>Galaxy E</b>	<b>VF,S</b>
Apr 19 2007 31"	17mmT4	CF,PS,R,UB,NND,R=F	
<b>NGC 3491</b>		<b>H21-3 Galaxy S0-:</b>	<b>EF,CS,R,BMN</b>
Apr 19 2007 31"	17mmT4	CB,CL,R,BNUC,HISB,R=F	
<b>NGC 3492</b>		<b>Galaxy S?</b>	<b>PF,S,*9P20S,1'S</b>
Apr 19 2007 31"	17mmT4	PB,L,OVAL,UB,FNUC,R=G	
<b>NGC 3495</b>		<b>H498-3 Galaxy Sd:</b>	<b>VF,PL,ME</b>
Apr 19 2007 31"	17mmT4	B,PL,EON,FNUC,MHISB,R=G	
<b>NGC 3501</b>		<b>Galaxy Scd:</b>	<b>VF,ME NS,GBM,3'LONG</b>
Apr 19 2007 31"	17mmT4	B,L,EON,UB,NND,R=G	
<b>NGC 3506</b>		<b>H22-3 Galaxy Sc:</b>	<b>VF,CS,R,VGV LBM</b>
Apr 19 2007 31"	17mmT4	PB,L,R,FNUC,MHISB,R=G	
<b>NGC 3507</b>		<b>H7-4 Galaxy SB(s)b</b>	<b>CF,PL,R,SBMS*,*9ATT</b>
Mar 06 2005 8"	11mmT6	DIFF,VF,MS,OVAL,NND,AV,R=F	
<b>NGC 3509</b>		<b>H598-3 Galaxy SA(s)bc pec</b>	<b>EF,S,(LE)</b>
Apr 19 2007 31"	17mmT4	B,PL,EL,OVAL,FNUC,MHISB,R=G	
<b>NGC 3521</b>		<b>H13-1 Galaxy SAB(rs)bc</b>	<b>CB,CL,ME140,VSMBMN</b>
May 31 2019 12"	11mmT6	F,PS,OVAL,MEXT,NND,R=F	
Apr 26 2006 8"	11mmT6	PB,PL,OVAL,BNUC,HISB,R=G	

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<b>NGC 3521</b>		<b>H13-1</b>	<b>Galaxy SAB(rs)bc</b>	<b>CB,CL,ME140,VSMBMN</b>
May 12 2004 8"	25mmPL	L.P. LOUSY-MAG. 9.5 TOPS!	MSV5	
Mar 13 2004 8"	25mmPL	COMPUTER = ARGO NAVIS		
<b>NGC 3522</b>			<b>Galaxy E</b>	<b>PF,VS,LE</b>
Apr 19 2007 31"	17mmT4	PB,PS,OVAL,FNUC,R=G		
<b>NGC 3524</b>		<b>H23-3</b>	<b>Galaxy S0/a</b>	<b>F,S,LE,PSBM,2*NPLINE</b>
Apr 19 2007 31"	17mmT4	PB,PL,EON,BNUC,HISB,R=G		
<b>NGC 3531</b>			<b>Non-Existent</b>	<b>E50,*11SPEND,(=3526)</b>
Apr 19 2007 31"	17mmT4	B,PL,EON,UB,NND,R=F		
<b>NGC 3534</b>			<b>Galaxy Sb</b>	<b>VF,*9NP 3'</b>
Apr 19 2007 31"	17mmT4	CF,PL,EL,OVAL,UB,NND,R=G		
<b>NGC 3535</b>		<b>H111-3</b>	<b>Galaxy SA(s)a pec:</b>	<b>CF,VS,R,BM,R</b>
Apr 19 2007 31"	17mmT4	PB,CS,OVAL,BNUC,R=G		
<b>NGC 3547</b>		<b>H42-2</b>	<b>Galaxy Sb:</b>	<b>F,S,LE,VLBM</b>
Apr 19 2007 31"	17mmT4	PB,L,UB,NND,R=G		
<b>NGC 3551</b>			<b>Galaxy</b>	<b>EEF,VS,R,SP OF 2</b>
Apr 19 2007 31"	17mmT4	CF,CS,OVAL,UB,NND,R=F		
<b>NGC 3555</b>			<b>Galaxy E?</b>	<b>VF,R,NF OF 2</b>
Apr 19 2007 31"	17mmT4	PF,PS,R,UB,NND,R=F		
<b>NGC 3559</b>		<b>H79-3</b>	<b>Galaxy S pec</b>	<b>EF,PS,LE,R</b>
Apr 19 2007 31"	17mmT4	B,PL,OVAL,UB,NND,R=F		
<b>NGC 3563</b>			<b>Galaxy SB0:</b>	<b>PF,PL,*8M2'N</b>
Apr 19 2007 31"	17mmT4	PB,PL,OVAL,FNUC,MHISB,R=G		
<b>NGC 3563A</b>			<b>Non-Existent</b>	
Apr 19 2007 31"	17mmT4	PB,PS,OVAL,FNUC,R=F		
<b>NGC 3563B</b>			<b>Galaxy S0-a</b>	
Mar 08 2013 18"	8.8 ES	VF,PS,OVA,,UB,NND,R=F,	PAIRED W/NGC-3563A	
<b>NGC 3567</b>		<b>H89-3</b>	<b>Galaxy S0 pec</b>	<b>EF,R,SBM,R</b>
Mar 08 2013 18"	8.8 ES	VF,PS,OVAL,UB,NND,R=F		
<b>NGC 3574</b>			<b>Galaxy S?</b>	<b>EF</b>
Mar 08 2013 18"	8.8 ES	VF,PS,R,UB,NND,R=F		
<b>NGC 3575</b>			<b>Non-Existent</b>	<b>PB,PL,R,*11P</b>

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<b>NGC 3575</b>		<b>Non-Existent</b>	<b>PB,PL,R,*11P</b>
Apr 14 2016 12"	8mm Ds	PF,PS,OVAL,UB,NND,R=F	
Apr 14 2004 8"	25mmPL	CLEAR NIGHT - MEGASTAR CONTROL	
<b>NGC 3592</b>		<b>Galaxy Sc? sp</b>	<b>EF,S,PME60</b>
Mar 08 2013 18"	8.8 ES	PF,PS,EON,UB,NND,R=F	
<b>NGC 3593</b>		<b>H29-1 Galaxy SA(s)0/a:</b>	<b>B,CL,E90,PSMBM</b>
Apr 26 2006 8"	11mmT6	F,L,EON,NND,R=F	
Apr 14 2004 8"	25mmPL	CLEAR NIGHT - MEGASTAR CONTROL	
<b>NGC 3596</b>		<b>H102-2 Galaxy SAB(rs)c</b>	<b>PF,L,R,GLBM</b>
Mar 06 2005 8"	11mmT6	VF,VS,OVAL,NND,AV,R=F	
<b>NGC 3598</b>		<b>Galaxy S0-:</b>	<b>F,VS,STELL,*N</b>
Mar 16 2010 12"	11mmT6	CF,PS,OVAL,UB,NND,R=F	
<b>NGC 3599</b>		<b>H49-2 Galaxy SA0:</b>	<b>B,PS,R,PGMBM</b>
Apr 05 2005 8"	11mmT6	VF,VS,OVAL,NND,AV,R=F	
<b>NGC 3604</b>		<b>H626-2 Galaxy</b>	<b>PB,S,LE,MBM</b>
May 13 2007 8"	11mmT6	VF,PS,R,NND,AV,R=F	
<b>NGC 3605</b>		<b>H27-3 Galaxy E4-5</b>	<b>F,S,R,SP OF 3</b>
May 13 2007 8"	11mmT6	PF,PS,R,NND,R=F	
<b>NGC 3607</b>		<b>H50-2 Galaxy SA(s)0^:</b>	<b>VB,L,R,VMBM,2ND OF 3</b>
Apr 26 2006 8"	11mmT6	PB,L,R,BNUC,HISB,R=G	
May 12 2004 8"	25mmPL	L.P. LOUSY-MAG. 9.5 TOPS! MSV5	
Mar 10 2004 8"	25mmPL	N/M, NO COMPUTER	
<b>NGC 3608</b>		<b>H51-2 Galaxy E2</b>	<b>B,PL,R,PSBM,3RD OF 3</b>
Apr 26 2006 8"	11mmT6	B,CL,OVAL,NND,R=F	
Mar 10 2004 8"	25mmPL	N/M, NO COMPUTER	
<b>NGC 3611</b>		<b>H521-2 Galaxy SA(s)a pec</b>	<b>PF,CS,IR,PSMBM,*NP3'</b>
Apr 09 2008 8"	11mmT6	PF,PS,OVAL,NND,LSB,R=F	
<b>NGC 3623</b>	<b>M65</b>	<b>Galaxy SAB(rs)a</b>	<b>B,VL,ME165,GBMBN</b>
Jun 19 2020 12"	13mmHV	NICE	
Mar 25 2020 12"	11mmT6	CORVID-19 LOCKDOWN. DRIVEWAY OBSERVING	
Apr 20 2018 12"	11mmT6		
Mar 16 2012 18"	17mmAT	2012 M.M.	
Mar 01 2011 12"	17mmAT	M.M. 2011 - MANUAL SETTING CIRCLES	
Mar 08 2010 12"	11mmT6	M.M. 2010 MANUAL SETTING CIRCLES	
Mar 20 2009 16"	26mm	MESSIER MARATHON - 2009	
Apr 15 2007 31"	32mmUV	VB,VL,EON,BNUC,HISB,R=E	

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<b>NGC 3623</b>	<b>M65</b>	<b>Galaxy SAB(rs)a</b>	<b>B,VL,ME165,GBMBN</b>
Mar 10 2007 1.9"	12x50	VF,PS,OVAL,NND,AV,R=F	
Mar 19 2006 8"	19mmW	PB,L,EL,OVAL,FNUC,R=G	
May 12 2004 8"	25mmPL	L.P. LOUSY-MAG. 9.5 TOPS! MSV5	
Mar 19 2004 8"	25mmPL	2004 MESSIER MARATHON - ARGO NAVIS	
Feb 25 2004 8"	25mmPL	1ST. QTR.	
<b>NGC 3624</b>		<b>Galaxy SB(r)b</b>	<b>EF</b>
Apr 15 2007 31"	17mmT4	PF,S,OVAL,NND,R=F	
<b>NGC 3626</b>		<b>H52-2 Galaxy S0-a</b>	<b>B,S,VLE,SBM</b>
Apr 26 2006 8"	11mmT6	B,PS,OVAL,FNUC,MSB,R=F	
Mar 10 2004 8"	25mmPL	N/M, NO COMPUTER	
<b>NGC 3627</b>	<b>M66</b>	<b>Galaxy SAB(s)b</b>	<b>B,VL,ME150,MBM,2*NP</b>
Jun 19 2020 12"	13mmHV	NICE	
Mar 25 2020 12"	11mmT6	CORVID-19 LOCKDOWN. DRIVEWAY OBSERVING	
Apr 20 2018 12"	11mmT6		
Mar 16 2012 18"	17mmAT	2012 M.M.	
Mar 01 2011 12"	17mmAT	M.M. 2011 - MANUAL SETTING CIRCLES	
Mar 08 2010 12"	11mmT6	M.M. 2010 MANUAL SETTING CIRCLES	
Mar 20 2009 16"	26mm	MESSIER MARATHON - 2009	
Apr 15 2007 31"	32mmUV	VB,PL,EL,OVAL,BNUC,HISB,R=G	
Mar 10 2007 1.9"	12x50	B,PL,OVAL,NND,R=G	
Mar 19 2006 8"	19mmW	PB,PL,EL,OVAL,BNUC,R=G	
Apr 04 2005 8"	11mmT6	VB,ML,EL,EON,NUC,HISB,R=E	
May 12 2004 8"	25mmPL	L.P. LOUSY-MAG. 9.5 TOPS! MSV5	
Mar 19 2004 8"	25mmPL	2004 MESSIER MARATHON - ARGO NAVIS	
Feb 25 2004 8"	25mmPL	1ST. QTR.	
<b>NGC 3628</b>		<b>H8-5 Galaxy Sb pec sp</b>	<b>PB,VL,VME102</b>
Mar 25 2020 12"	11mmT6	F,S,EON,EEXT,BRIGHT BULGE,R=G.	
Apr 26 2006 8"	11mmT6	PF,CL,EON,NND,R=F	
May 12 2004 8"	25mmPL	L.P. LOUSY-MAG. 9.5 TOPS! MSV5	
Apr 14 2004 8"	25mmPL	CLEAR NIGHT - MEGASTAR CONTROL	
<b>NGC 3629</b>		<b>H338-2 Galaxy SA(s)cd:</b>	<b>CF,L,R,VGVLBM</b>
Apr 15 2007 31"	17mmT4	F,PL,OVAL,NND,R=F	
<b>NGC 3630</b>		<b>Galaxy S0 sp</b>	<b>PB,S,R,SMBMN</b>
Apr 15 2007 31"	17mmT4	VB,PL,EONB,BNUC,HISB,R=G	
<b>NGC 3633</b>		<b>Galaxy SAa: sp</b>	<b>VF,S,R,2ST NR</b>
Apr 15 2007 31"	17mmT4	PB,L,EON,UB,NND,R=F	
<b>NGC 3639</b>		<b>Galaxy S?</b>	<b>PF,S,R,VLBM,15'F2376</b>
Apr 15 2007 31"	17mmT4	B,L,OVAL,UB,NND,R=F	



## Leo - The Lion

<b>NGC 3640</b>		<b>H33-2</b>	<b>Galaxy E3</b>	<b>B,PL,R,PSBM</b>
Apr 15 2007 31"	17mmT4	PB,L,R,BNUC,HISB,R=G		
Apr 26 2006 8"	11mmT6	PB,L,OVAL,FNUC,MSB,R=G		
Apr 14 2004 8"	25mmPL	CLEAR NIGHT - MEGASTAR CONTROL		
<b>NGC 3641</b>			<b>Galaxy E pec</b>	<b>F,VS,ALMSTEL,3640N2'</b>
Apr 15 2007 31"	17mmT4	PB,S,R,BNUC,HISB,R=G		
<b>NGC 3643</b>			<b>Galaxy SB(r)0+: sp</b>	<b>EF,VS</b>
Apr 15 2007 31"	17mmT4	F,L,OVAL,UB,NND,R=F		
Mar 17 2007 8"	11mmT6	F,PS,OVAL,FNUC,R=F		
<b>NGC 3644</b>			<b>Galaxy (R')SBa pec:</b>	<b>VF,VS</b>
Apr 15 2007 31"	17mmT4	PF,S,EL,OVAL,UB,NND,R=F		
<b>NGC 3646</b>		<b>H15-3</b>	<b>Galaxy Ring</b>	<b>CF,CL,LE,GBM,SP OF 2</b>
May 13 2007 8"	11mmT6	CF,PS,OVAL,NND,R=F		
<b>NGC 3651</b>		<b>H335-3</b>	<b>Galaxy E</b>	<b>CF,VS,R,BM,NP OF 2</b>
Apr 26 2008 31"	17mmT4	PB,S,OVAL,UB,NND,R=F		
<b>NGC 3653</b>		<b>H336-3</b>	<b>Galaxy S0?</b>	<b>VF,VS,SF OF 2</b>
Apr 26 2008 31"	17mmT4	PB,S,OVAL,NND,MSB,R=F		
<b>NGC 3655</b>		<b>H5-1</b>	<b>Galaxy SA(s)c:</b>	<b>PB,PS,IR,BM,R</b>
Mar 13 2007 8"	11mmT6	VF,VS,R,NND,AV,R=F		
<b>NGC 3659</b>		<b>H53-2</b>	<b>Galaxy SB(s)m?</b>	<b>CF,S,LE,R</b>
Apr 13 2005 31"	11mmT6	MB,ML,EL,OVAL,NND,MSB,R=G		
<b>NGC 3662</b>		<b>H4-4</b>	<b>Galaxy SAB(r)bc pec</b>	<b>VF,S,ATT TO*13M</b>
Mar 30 2014 18"	7mm TV	VF,VS,OVAL,NND,R=F		
<b>NGC 3664</b>			<b>Galaxy SB(s)m pec</b>	<b>PF,BIN</b>
Mar 17 2010 12"	11mmT6	VF,VS,OVAL,NND,AV,R=F		
<b>NGC 3665</b>		<b>H219-1</b>	<b>Galaxy SA(s)0^</b>	<b>CB,CL,IR,PGMBM</b>
Mar 17 2007 8"	11mmT6	PB,L,OVAL,BNUC,R=G		
<b>NGC 3666</b>		<b>H20-1</b>	<b>Galaxy SA(rs)c:</b>	<b>F,E90,*6F34S,5'N</b>
May 13 2007 8"	11mmT6	CF,PS,EON,NND,R=F		
<b>NGC 3678</b>			<b>Galaxy Sbc</b>	<b>VF,S,R,PSBM,*12NF</b>
Mar 30 2014 18"	7mm TV	VF,VS,OVAL,NND,AV3,R=P		
<b>NGC 3679</b>		<b>H112-3</b>	<b>Galaxy Sbc</b>	<b>EF,CL,R,R,VNR VB*</b>
Mar 30 2014 18"	7mm TV	VF,VS,OVAL,NND,AV1,R=P		

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<b>NGC 3681</b>		<b>H159-2</b>	<b>Galaxy SAB(r)bc</b>	<b>B,PS,R,BM</b>
Apr 20 2018 12"	11mmT6			
May 13 2007 8"	11mmT6	CF,CS,R,NND,AV,R=P		
<b>NGC 3684</b>			<b>Galaxy SA(rs)bc</b>	<b>PB,PL,E,VGBM</b>
Apr 20 2018 12"	11mmT6			
May 13 2007 8"	11mmT6	PF,PS,OVAL,NND,R=F		
<b>NGC 3686</b>		<b>H160-2</b>	<b>Galaxy SB(s)bc</b>	<b>PB,L,VLE,VGBM,R</b>
Apr 20 2018 12"	11mmT6			
Apr 26 2006 8"	11mmT6	VF,PS,OVAL,NND,AV,R=F		
<b>NGC 3689</b>		<b>H339-2</b>	<b>Galaxy SAB(rs)c</b>	<b>PB,PL,LE,BM</b>
Apr 14 2016 12"	8mm Ds	PF,PS,OVAL,MEXT,NND,R=F		
May 13 2007 8"	11mmT6	F,VS,R,NND,AV,R=F		
<b>NGC 3691</b>		<b>H54-2</b>	<b>Galaxy SBb?</b>	<b>F,PS,LE,R</b>
Apr 14 2016 12"	8mm Ds	VF,VS,OVAL,NND,AV,R=F		
<b>NGC 3692</b>		<b>H152-2</b>	<b>Galaxy Sb</b>	<b>F,ME,R</b>
Apr 14 2016 12"	8mm Ds	VF,VS,EON,UB,NND,R=F		
<b>NGC 3697</b>			<b>Galaxy SABb</b>	<b>EF,VS,E90</b>
Mar 30 2014 18"	7mm TV	VF,VS,EON,UB,NND,AV1,R=F,PA=95		
Apr 26 2008 31"	17mmT4	DIFF,PF,PL,EON,UB.NND,R=G		
<b>NGC 3701</b>		<b>H349-2</b>	<b>Galaxy Sbc</b>	<b>PF,PL,LE</b>
Mar 30 2014 18"	7mm TV	VF,PS,OVAL,MEXT,UB,NND,AV,R=F,PA=135		
<b>NGC 3705</b>		<b>H13-2</b>	<b>Galaxy SAB(r)ab</b>	<b>PF,PL,R,VSMBM,R</b>
May 13 2007 8"	11mmT6	PF,CS,OVAL,NND,R=F		
<b>NGC 3710</b>		<b>H350-2</b>	<b>Galaxy E</b>	<b>F,S,*7,8NF 5'</b>
May 14 2010 31"	17mmT4	PB,PS,R,BNUC,HSB,R=G		
<b>NGC 3713</b>		<b>H367-2</b>	<b>Galaxy S0-</b>	<b>F,CS,R,SBMN</b>
May 14 2010 31"	17mmT4	PB,PS,OVAL,MEXT,BNUC,HSB,R=G		
<b>NGC 3716</b>			<b>Galaxy (R)SAB0^?</b>	<b>VF,VS</b>
May 14 2010 31"	17mmT4	PF,PS,OVAL,MEXT,UB,FNUC,R=F		
<b>NGC 3760</b>			<b>Non-Existent</b>	<b>B,PS,MBMN=*13,*11 NR</b>
Mar 30 2014 18"	7mm TV	B,PS,EON,BNUC,R=G,PA=45		
<b>NGC 3773</b>		<b>H81-3</b>	<b>Galaxy S0</b>	<b>CF,CS,R,PSBM</b>
Apr 18 2012 18"	8.8 ES	PF,PS,OVAL,UB,NND,R=F		

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<b>NGC 3790</b>		<b>H109-3</b>	<b>Galaxy S0/a</b>	<b>CF,VS,PME,SBM,1STOF3</b>
May 14 2010 31"	17mmT4	PB,CS,OVAL,UB,FNUC,R=G		
<b>NGC 3801</b>		<b>H161-2</b>	<b>Galaxy S0?</b>	<b>PF,PL,R,BM,R,2ND OF3</b>
May 14 2010 31"	17mmT4	PB,PL,OVAL,MEXT,BNUC,HSB,R=G		
May 13 2007 8"	11mmT6	PF,PS,OVAL,NND,R=F		
<b>NGC 3802</b>		<b>H30-3</b>	<b>Galaxy S</b>	<b>VF,PS,2VB*P,3RD OF3</b>
May 14 2010 31"	17mmT4	PB,PS,EON,UB,DNUC,R=G		
<b>NGC 3803</b>			<b>Galaxy</b>	<b>VF,S,R</b>
May 14 2010 31"	17mmT4	EF,VS,R,NND,AV,R=P		
<b>NGC 3807</b>			<b>Galaxy</b>	<b>VF, S, R (VF*?)</b>
May 14 2010 31"	17mmT4	DIFF,CF,CS,R,UB,NND,R=F		
<b>NGC 3810</b>		<b>H21-1</b>	<b>Galaxy SA(rs)c</b>	<b>B,L,VLE</b>
Apr 18 2012 18"	8.8 ES	PF,S,OVAL,FNUC,R=G		
Apr 26 2006 8"	11mmT6	PF,L,OVAL,UB,NND,R=F		
Apr 14 2004 8"	25mmPL	CLEAR NIGHT - MEGASTAR CONTROL		
<b>NGC 3812</b>		<b>H320-3</b>	<b>Galaxy E</b>	<b>CF,VS,R,1STOF3,*6SF</b>
Apr 28 2006 31"	19mmW	CB,PL,R,FNUC,R=G		
<b>NGC 3814</b>			<b>Galaxy S0</b>	<b>VS,NEBS*,P 3815</b>
Apr 28 2006 31"	19mmW	VF,PS,EL,OVAL,NND,R=F		
<b>NGC 3815</b>		<b>H339-3</b>	<b>Galaxy Sab</b>	<b>CF,S,3RD OF 3</b>
Apr 28 2006 31"	19mmW	CB,PL,OVAL,UB,NND,R=F		
<b>NGC 3816</b>			<b>Galaxy S0</b>	<b>F,S,BM</b>
Apr 28 2006 31"	19mmW	CB,CL,EL,OVAL,UB,NND,R=F		
<b>NGC 3817</b>			<b>Galaxy SB0/a</b>	<b>F,1ST OF 4</b>
May 18 2007 31"	17mmT4	VF,CS,OVAL,NND,AV,R=F		
<b>NGC 3819</b>			<b>Galaxy E?</b>	<b>VF,2ND OF 4</b>
May 18 2007 31"	17mmT4	PF,CS,OVAL,NND,R=F		
<b>NGC 3820</b>			<b>Galaxy S?</b>	<b>EF,VS,3819 S</b>
May 18 2007 31"	17mmT4	VF,VS,R,NND,AV,R=F		
<b>NGC 3839</b>			<b>Galaxy Sdm:</b>	<b>VF,S,R,LBM</b>
May 28 2006 31"	19mmW	PF,PS,OVAL,NND,R=F		
<b>NGC 3857</b>			<b>Galaxy S0?</b>	<b>VF,VS,MBM</b>
May 07 2007 31"	17mmT4	PB,PL,EL,OVAL,FNUC,MSB,R=G		

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<b>NGC 3859</b>		<b>Galaxy S?</b>	<b>EF,VS,R,LBM,(R)</b>
May 07 2007 31"	17mmT4	PB,PL,EON,UB,NND,R=G	
<b>NGC 3860</b>		<b>H386-3 Galaxy S?</b>	<b>VF,VS,RESOLVABLE</b>
May 07 2007 31"	17mmT4	PB,PL,OVAL,UB,FNUC,R=G	
<b>NGC 3861</b>		<b>Galaxy (R')SAB(r)b</b>	<b>F,S,R,BM</b>
May 07 2007 31"	17mmT4	PB,PL,OVAL,FNUC,MSB,R=G	
<b>NGC 3862</b>		<b>H385-3 Galaxy E</b>	<b>VF,VS,R,*17N</b>
May 13 2007 8"	11mmT6	VF,VS,R,NND,AV,R=F	
May 13 2007 8"	11mmT6	CF,CS,EON,NND,R=F	
May 07 2007 31"	17mmT4	PB,PL,R,FNUC,HISB,R=G	
<b>NGC 3864</b>		<b>Galaxy S?</b>	<b>EF,VS,R</b>
May 07 2007 31"	17mmT4	PF,PS,OVAL,NND,AV,R=F	
<b>NGC 3867</b>		<b>Galaxy S?</b>	<b>F,S,IRRR,MBM,S OF 2</b>
May 07 2007 31"	17mmT4	PB,PL,OVAL,UB,NND,R=G	
<b>NGC 3868</b>		<b>Galaxy S?</b>	<b>VF,VS,R,MBM,N OF 2</b>
May 07 2007 31"	17mmT4	PB,PS,OVAL,UB,NND,R=F	
<b>NGC 3869</b>		<b>Galaxy Sa</b>	<b>F,S,IR,PSBM</b>
May 07 2007 31"	17mmT4	PB,PL,EON,FNUC,HISB,R=G	
<b>NGC 3872</b>		<b>H104-2 Galaxy E5</b>	<b>B,S,R,SMBM*</b>
Apr 18 2012 18"	8.8 ES	PF,PS,OVAL,FNUC,R=F	
May 07 2007 31"	17mmT4	CB,PL,R,BNUC,HISB,R=G	
<b>NGC 3873</b>		<b>Galaxy E</b>	<b>VF,PS,LE,3875 SF</b>
May 07 2007 31"	17mmT4	PB,PL,R,FNUC,MSB,R=G	
<b>NGC 3875</b>		<b>H387-3 Galaxy S0/a</b>	<b>VF,VS,RESOLVABLE</b>
May 07 2007 31"	17mmT4	PB,PL,EON,UB,FNUC,R=G	
<b>NGC 3883</b>		<b>H372-3 Galaxy SA(rs)b</b>	<b>VF,CL</b>
May 07 2007 31"	17mmT4	DIFF,PF,CL,OVAL,NND,R=F	
<b>NGC 3884</b>		<b>H388-3 Galaxy SA(r)0/a</b>	<b>CF,S,IR,GBM,R,*7SP6'</b>
May 07 2007 31"	17mmT4	PB,PL,OVAL,UB,FNUC,MSB,R=G	
<b>NGC 3886</b>		<b>Galaxy S0-:</b>	<b>F</b>
May 07 2007 31"	17mmT4	PB,PS,EON,UB,FNUC,R=G	
<b>NGC 3900</b>		<b>H82-1 Galaxy SA(r)0+</b>	<b>B,PL,VLE0,BMN</b>
Mar 29 2006 8"	11mmT6	F,L,OVAL,NND,R=F	

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<b>NGC 3902</b>		<b>H321-3</b>	<b>Galaxy SAB(s)bc:</b>	<b>F,PS,LE,VGLBM</b>
May 07 2007 31"	17mmT4	DIFF,PF,PL,OVAL,NND,R=F		
<b>NGC 3910</b>			<b>Galaxy S0-:</b>	<b>S,R,MBM,*10,11N50"</b>
May 07 2007 31"	17mmT4	PB,PS,OVAL,DNUC,MSB,R=G		
<b>NGC 3911</b>		<b>H341-3</b>	<b>Galaxy SB?</b>	<b>VF,S,P OF 2</b>
May 07 2007 31"	17mmT4	DIFF,PF,PL,OVAL,NND,AV,R=F		
<b>NGC 3912</b>		<b>H342-2</b>	<b>Galaxy SAB(s)b? pec</b>	<b>F,PL,R,PGBM</b>
Mar 29 2006 8"	11mmT6	VF,VS,OVAL,NND,AV,R=F		
<b>NGC 3919</b>			<b>Galaxy E</b>	<b>F,S,R</b>
May 07 2007 31"	17mmT4	PB,PS,R,BNUC,HISB,R=G		
<b>NGC 3920</b>			<b>Galaxy S?</b>	<b>NEB,F OF 2</b>
May 07 2007 31"	17mmT4	PB,PL,R,UB,NND,R=G		
<b>NGC 3925</b>			<b>Galaxy SAB0/a</b>	<b>VF,VS</b>
May 07 2007 31"	17mmT4	PF,PS,OVAL,UB,NND,R=F		
<b>NGC 3926A</b>		<b>H379-3</b>	<b>Galaxy E/S0</b>	<b>EF,ES,VLE,ER,ST NR</b>
May 07 2007 31"	17mmT4	PB,S,R,UB,NND,R=F		
<b>NGC 3926B</b>		<b>H379-3</b>	<b>Galaxy E/S0</b>	<b>EF,ES,VLE,ER,ST NR</b>
May 07 2007 31"	17mmT4	PB,PS,OVAL,UB,NND,R=G		
<b>NGC 3929</b>			<b>Galaxy E?</b>	<b>CL,S,ST F,VC</b>
May 07 2007 31"	17mmT4	PB,PS,OVAL,UB,NND,R=F		
<b>NGC 3933</b>			<b>Galaxy S?</b>	<b>PF,LE</b>
May 07 2007 31"	17mmT4	PF,PS,OVAL,UB,NND,R=F		
<b>NGC 3934</b>			<b>Galaxy S?</b>	<b>EF,R</b>
May 07 2007 31"	17mmT4	PF,PS,R,UB,NND,R=F		
<b>NGC 3937</b>		<b>H389-3</b>	<b>Galaxy S0-:</b>	<b>EF, VS, 3937 F 12S</b>
May 07 2007 31"	17mmT4	PB,PL,OVAL,UB,FNUC,MSB,R=G		
<b>NGC 3940</b>		<b>H380-3</b>	<b>Galaxy E</b>	<b>VF,CS,R</b>
May 07 2007 31"	17mmT4	PB,PL,R,FNUC,HISB,R=G		
<b>NGC 3943</b>			<b>Galaxy S?</b>	<b>PF,PS,E,*8P24S</b>
May 07 2007 31"	17mmT4	PB,PL,R,UB,NND,R=G		
<b>NGC 3987</b>			<b>Galaxy Sb</b>	<b>F,ME</b>
May 07 2007 31"	17mmT4	PB,CL,EON,UB,NND,R=G		

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<b>NGC 3993</b>		<b>Galaxy Sb: sp</b>	<b>VF,PS,E,3* NR</b>
May 07 2007 31"	17mmT4	PB,PL,EON,UB,FNUC,HISB,R=G	
<b>NGC 3997</b>		<b>Galaxy SBb pec</b>	<b>PF,VS,E25,BET 2ST</b>
May 07 2007 31"	17mmT4	PB,CL,OVAL,UB,FNUC,HISB,R=G	
<b>NGC 3999</b>		<b>Galaxy S0</b>	<b>VF,S</b>
May 07 2007 31"	17mmT4	DIFF,PF,CS,OVAL,NND,R=F	
<b>NGC 4000</b>		<b>Galaxy S?</b>	<b>VF,VS,LE,*8F2',05 SF</b>
May 07 2007 31"	17mmT4	PF,PL,EON,UB,NND,R=F	
<b>NGC 4002</b>		<b>H344-3 Galaxy S0?</b>	<b>VF,VS,R,N OF 2</b>
May 14 2010 31"	17mmT4	PB,CS,OVAL,MEXT,BNUC,HSB,R=G	
<b>NGC 4004</b>		<b>H354-3 Galaxy Pec</b>	<b>F,VS,R,*12 NEAR</b>
Apr 28 2006 31"	19mmW	CF,CS,EON,UB,NND,R=F	
<b>NGC 4005</b>		<b>Galaxy S?</b>	<b>PF,VS,MBM,*7NP2'</b>
May 07 2007 31"	17mmT4	PB,PL,OVAL,FNUC,MSB,R=G	
<b>NGC 4007</b>		<b>H325-3 Non-Existent</b>	
May 14 2010 31"	17mmT4	PF,PS,OVAL,MEXT,BNUC,HSB,R=G	
<b>NGC 4008</b>		<b>H368-2 Galaxy E5</b>	<b>PB,PS,E,PSBM,*INV N</b>
May 13 2007 8"	11mmT6	VF,VS,OVAL,NND,AV,R=F	
<b>NGC 4011</b>		<b>Galaxy S0</b>	<b>VF,VS,*12NP</b>
May 07 2007 31"	17mmT4	DIFF,CF,CS,OVAL,NND,V,R=F	
<b>PGC 27681</b>		<b>Galaxy Sb</b>	
Mar 30 2014 18"	7mm TV	VF,PS,EON,NND,AV,R=F,PA=130	
<b>PGC 28700</b>		<b>Galaxy Scd:</b>	
May 25 2014 18"	8mm Ds	VF,PS,EON,UB,NND,R=F,PA=55	
<b>PGC 29372</b>		<b>Galaxy Sb</b>	
Apr 07 2008 31"	17mmT4	VF,VS,R,NND,AV,R=F	
<b>PGC 29413</b>		<b>Galaxy SABdm:</b>	
Apr 19 2006 31"	19mmW	PF,PS,OVAL,NND,R=F	
<b>PGC 29488</b>		<b>Galaxy E3</b>	
Apr 29 2011 12"	17mmAT	DIFF,CF,PS,OVAL,UB,NND,R=F	
Apr 19 2006 31"	19mmW	PF,PL,OVAL,NND,R=F	
<b>PGC 29698</b>		<b>Galaxy Scd:</b>	

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<b>PGC 29698</b>			<b>Galaxy Scd:</b>
May 25 2014 18"	8mm Ds	VF,VS,EON,UB,NND,R=F,PA=95	
<b>PGC 29722</b>			<b>Galaxy S</b>
Apr 15 2007 31"	17mmT4	PB,L,EON,BNUC,HISB,R=G	
<b>PGC 29768</b>			<b>Galaxy S</b>
Apr 15 2007 31"	17mmT4	PF,S,OVAL,NND,R=F	
<b>PGC 30008</b>			<b>Galaxy S</b>
Apr 15 2007 31"	17mmT4	B,PS,R,NND,R=F	
<b>PGC 30221</b>			<b>Galaxy Sb</b>
Apr 21 2007 31"	17mmT4	CF,PS,EON,NND,R=F	
<b>PGC 30263</b>			<b>Galaxy S?</b>
Apr 21 2007 31"	17mmT4	PF,CS,OVAL,FNUC,R=F	
<b>PGC 30265</b>			<b>Galaxy</b>
Apr 21 2007 31"	17mmT4	PF,CS,OVAL,FNUC,R=F	
<b>PGC 30326</b>			<b>Galaxy S</b>
Apr 21 2007 31"	17mmT4	CF,PS,R,NND,AV,R=F	
<b>PGC 30328</b>			<b>Galaxy Sab</b>
Apr 21 2007 31"	17mmT4	CF,PS,EON,NND,AV,R=F	
<b>PGC 30378</b>			<b>Galaxy C</b>
Apr 28 2006 31"	19mmW	PF,PS,R,NND,AV,R=F	
<b>PGC 30397</b>			<b>Galaxy</b>
Apr 21 2007 31"	17mmT4	F,CS,R,NND,R=F	
<b>PGC 30431</b>			<b>Galaxy</b>
Apr 21 2007 31"	17mmT4	DIFF,PB,PS,R,NND,R=F	
<b>PGC 30432</b>			<b>Galaxy L</b>
Apr 21 2007 31"	17mmT4	DIFF,PB,L,R,NND,R=F	
<b>PGC 30456</b>			<b>Galaxy</b>
Apr 21 2007 31"	17mmT4	PB,CS,OVAL,FNUC,MSB,R=G	
<b>PGC 30464</b>			<b>Galaxy S</b>
Apr 21 2007 31"	17mmT4	VF,CS,EON,NND,AV,R=F	
<b>PGC 30573</b>			<b>Galaxy S</b>
Apr 21 2007 31"	17mmT4	DIFF,PB,CL,R,NND,R=F	

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<b>PGC 30585</b>			<b>Galaxy SB?</b>
Apr 21 2007 31"	17mmT4	PB,PS,OVAL,FNUC,MSB,R=G	
<b>PGC 31075</b>			<b>Galaxy Sbc</b>
Apr 19 2006 31"	19mmW	PB,PL,EON,UB,BNUC,R=G	
<b>PGC 31526</b>			<b>Galaxy Sc</b>
Apr 21 2007 31"	17mmT4	CF,PS,R,NND,AV,R=F	
<b>PGC 32418</b>			<b>Galaxy</b>
Apr 07 2008 31"	17mmT4	PF,VS,R,NND,R=F	
<b>PGC 32419</b>			<b>Galaxy</b>
Apr 07 2008 31"	17mmT4	PF,VS,OVAL,NND,AV,R=F	
<b>PGC 32572</b>			<b>Galaxy DB</b>
Apr 07 2008 31"	17mmT4	DIFF,PF,PL,OVAL,NND,LSB,R=F	
<b>PGC 32948</b>			<b>Galaxy</b>
Apr 19 2007 31"	17mmT4	VF,VS,R,NND,AV,R=F	
<b>PGC 33147</b>			<b>Galaxy Sbc</b>
Apr 19 2007 31"	17mmT4	VF,L,EON,NND,AV,R=F	
<b>PGC 33170</b>			<b>Galaxy</b>
Apr 19 2007 31"	17mmT4	PF,PS,R,NND,R=F	
<b>PGC 33213</b>			<b>Galaxy</b>
Apr 19 2007 31"	17mmT4	PF,PS,EL,OVAL,NND,R=F	
<b>PGC 33237</b>			<b>Galaxy S</b>
Apr 19 2007 31"	17mmT4	VF,VS,EL,OVAL,NND,AV,R=F	
<b>PGC 33244</b>			<b>Galaxy SB(s)c:</b>
Apr 19 2007 31"	17mmT4	CF,PS,EON,NND,R=F	
<b>PGC 33273</b>			<b>Galaxy</b>
Apr 19 2007 31"	17mmT4	CF,PS,OVAL,NND,R=F	
<b>PGC 33278</b>			<b>Galaxy Sab</b>
Apr 19 2007 31"	17mmT4	CF,PS,OVAL,NND,AV,R=F	
<b>PGC 33282</b>			<b>Galaxy L</b>
Apr 19 2007 31"	17mmT4	B,VS,OVAL,FNUC,R=F	
<b>PGC 33396</b>			<b>Galaxy Dwarf Spiral</b>
Apr 19 2007 31"	17mmT4	VF,PS,R,NND,AV,R=F	



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<b>PGC 33461</b>		<b>Galaxy SAB(r)b:</b>
Apr 19 2007 31"	17mmT4 VF,PS,OVAL,NND,AV,R=F	
<b>PGC 33798</b>		<b>Galaxy E</b>
Apr 19 2007 31"	17mmT4 PF,PL,OVAL,UB,NND,R=F	
<b>PGC 33816</b>		<b>Galaxy</b>
Apr 19 2007 31"	17mmT4 CF,PS,R,NND,AV,R=F	
<b>PGC 33843</b>		<b>Galaxy</b>
Apr 19 2007 31"	17mmT4 VF,VS,EL,OVAL,NND,R=F	
<b>PGC 34591</b>		<b>Galaxy S0 pec</b>
Apr 15 2007 31"	17mmT4 VF,VS,R,NND,AV,R=F	
<b>PGC 34633</b>		<b>Galaxy</b>
Apr 15 2007 31"	17mmT4 VF,VS,OVAL,NND,R=F	
<b>PGC 34881</b>		<b>Galaxy S0?</b>
Apr 26 2008 31"	17mmT4 PB,S,R,UB,NND,R=F	
<b>PGC 34901</b>		<b>Galaxy Star ??</b>
Apr 26 2008 31"	17mmT4 VF,VS,R,NND,AV,R=F	
<b>PGC 34907</b>		<b>Galaxy S?</b>
Apr 26 2008 31"	17mmT4 B,VS,R,UB,R=F	
<b>PGC 35103</b>		<b>Galaxy S</b>
Apr 13 2005 31"	11mmT6 MF,MS,EL,OVAL,NND,AV,R=F	
<b>PGC 35179</b>		<b>Galaxy S</b>
Apr 26 2008 31"	17mmT4 VF,VS,EL,OVAL,NND,R=F	
<b>PGC 35183</b>		<b>Galaxy SB?</b>
Apr 26 2008 31"	17mmT4 VF,VS,EL,,OVAL,NND,R=F	
<b>PGC 35355</b>		<b>Galaxy S?</b>
Apr 26 2008 31"	17mmT4 PF,S,OVAL,UB,NND,R=F	
<b>PGC 35360</b>		<b>Galaxy S0?</b>
Apr 26 2008 31"	17mmT4 PF,VS,EL,OVAL,UB,FNUC,R=G	
<b>PGC 35381</b>		<b>Galaxy S</b>
Apr 26 2008 31"	17mmT4 VF,VS,R,NND,	
<b>PGC 35514</b>		<b>Galaxy</b>
May 14 2010 31"	17mmT4 VF,CS,OVAL,NND,R=F	

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<b>PGC 35588</b>			<b>Galaxy S0?</b>
May 14 2010 31"	17mmT4	PB,CS,R,BNUC,HSB,R=G	
<b>PGC 35589</b>			<b>Galaxy S</b>
May 14 2010 31"	17mmT4	PF,PS,OVAL,NND,R=F	
<b>PGC 35977</b>			<b>Galaxy S?</b>
Sep 01 2008 31"	17mmT4	CF,VS,OVAL,NND,R=F	
<b>PGC 35991</b>			<b>Galaxy Sd</b>
May 25 2014 18"	8mm Ds	VF,FS,EON,UB,NND,AV1,R=P,PA=130	
<b>PGC 36189</b>			<b>Galaxy S</b>
May 14 2010 31"	17mmT4	VF,VS,EON,UB,,NND,AV,R=F	
<b>PGC 36431</b>			<b>Galaxy Sb</b>
May 25 2014 18"	8mm Ds	VF,VS,EON,UB,NND,AV2,R=F,PA=60	
<b>PGC 36550</b>			<b>Galaxy S</b>
May 07 2007 31"	17mmT4	PF,CS,R,UB,NND,R=F	
<b>PGC 36565</b>			<b>Galaxy</b>
May 07 2007 31"	17mmT4	CF,CS,R,UB,NND,R=F	
<b>PGC 36566</b>			<b>Galaxy</b>
May 07 2007 31"	17mmT4	CF,CS,R,UB,NND,R=F	
<b>PGC 36575</b>			<b>Galaxy</b>
May 07 2007 31"	17mmT4	PF,PS,RL,OVAL,NND,R=F	
<b>PGC 36586</b>			<b>Galaxy</b>
May 07 2007 31"	17mmT4	DIFF,PF,PS,EL,OVAL,NND,R=F	
<b>PGC 36589</b>			<b>Galaxy S?</b>
May 07 2007 31"	17mmT4	PF,PS,OVAL,UB,NND,R=F	
<b>PGC 36619</b>			<b>Galaxy E</b>
May 07 2007 31"	17mmT4	PF,PL,OVAL,UB,NND,R=F	
<b>PGC 36622</b>			<b>Galaxy</b>
May 07 2007 31"	17mmT4	VF,PS,R,NND,R=F	
<b>PGC 36759</b>			<b>Galaxy S?</b>
Apr 18 2012 18"	8.8 ES	VF,VS,OVAL,NND,AV2,R=F	
<b>PGC 37018</b>			<b>Galaxy S R</b>
May 07 2007 31"	17mmT4	VF,PS,R,NND,AV,R=F	

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**PGC 37039**

May 07 2007 31" 17mmT4 PF,VS,OVAL,UB,NND,R=F

**Galaxy**

**PGC 37040**

May 07 2007 31" 17mmT4 CF,CS,OVAL,UB,NND,R=F

**Galaxy S**

**PGC 37096**

May 07 2007 31" 17mmT4 CF,PS,OVAL,NND,R=F

**Galaxy E**

**PGC 37175**

May 07 2007 31" 17mmT4 PF,PS,R,UB,NND,R=F

**Galaxy S?**

**PGC 37192**

May 07 2007 31" 17mmT4 PF,PS,EL,OVAL,NND,R=F

**Galaxy S**