

## Cetus - The Whale

<b>IC 2</b>		<b>Galaxy Sb</b>	
Dec 12 2012 36"	17mmT4	VF,VS,OVAL,UB,NND,R=F	
<b>IC 176</b>		<b>Galaxy Sc:</b>	
Dec 12 2012 36"	17mmT4	VF,PS,EON,UB,NND,R=P,PA=95	
<b>IC 194</b>		<b>Galaxy Sb: sp</b>	
Dec 12 2012 36"	17mmT4	VFR,VS,EON,UB,NND,R=P,PA=10	
<b>IC 1529</b>		<b>Galaxy (R')SA(r)0^ p</b>	
Nov 10 2012 18"	7mm TV	VF,PS,OVAL,UB,NND,R=F	
<b>MAC 0237+0716</b>		<b>Galaxy</b>	
Dec 12 2012 36"	17mmT4	VF,VS,R,NND,AV2,R=F	
<b>NGC 17</b>		<b>Galaxy Pec</b>	<b>VF,ES,IR,D*2*P</b>
Dec 12 2012 36"	17mmT4	PB,PS,OVAL,PEXT,BNUC,R=G	
<b>NGC 35</b>		<b>Galaxy Sb</b>	<b>EEF,PS,R</b>
Dec 12 2012 36"	17mmT4	PF,PS,OVAL,UB,NND,R=F	
<b>NGC 45</b>		<b>Galaxy SA(s)dm</b>	<b>EF,L,VGVLBM,L*CONT F</b>
Dec 12 2012 36"	17mmT4	DIFF,PF,PS,OVAL,UB.,NND,R=F	
<b>NGC 47</b>		<b>Galaxy SBbc</b>	<b>VF,VS</b>
Dec 12 2012 36"	17mmT4	PF,PS,R,FNUC,R=F,AKA NGC-58	
<b>NGC 50</b>		<b>Galaxy S0- pec</b>	<b>VF</b>
Dec 12 2012 36"	17mmT4	PF,PS,R,BNUC,R=F	
<b>NGC 62</b>		<b>Galaxy (R)SB(r)a:</b>	<b>F,VS,R,GLBM</b>
Nov 10 2012 18"	7mm TV	PF,VS,OVAL,UB,NND,R=F	
<b>NGC 64</b>		<b>Galaxy SB(s)bc</b>	<b>EEF,VS,R,VDIFFIC</b>
Nov 10 2012 18"	7mm TV	VF,VS,OVAL,UB,NND,R=F	
<b>NGC 132</b>		<b>H855-2 Galaxy SAB(s)bc</b>	<b>PF,CL,R,VGLBM,R</b>
Nov 28 2010 12"	7mm TV	PF,PS,OVAL,UB,NND,R=F,PA=30	
<b>NGC 151</b>		<b>H478-2 Galaxy SBbc</b>	<b>PF,PL,LE90,VGLBM</b>
Nov 10 2007 31"	17mmT4	PB,PL,OVAL,FNUC,HSB,R=G	
<b>NGC 153</b>		<b>Non-Existent</b>	<b>PF,PS,R,*NR NF</b>
Dec 16 2009 12"	7.5mmW	PF,PS,OVAL,UB,NND,R=F	
<b>NGC 154</b>		<b>H467-3 Galaxy E</b>	<b>EF,VS,R</b>
Nov 28 2010 12"	7mm TV	CF,CS,OVAL,MEXT,UB,NND,R=F	

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<b>NGC 157</b> Nov 03 2004 8"	11mmT6	<b>H3-2</b> MB,EL,NND,MSB,R=G	<b>Galaxy SAB(rs)bc</b>	<b>PB,L,E,BET2CB*</b>
<b>NGC 163</b> Nov 28 2010 12"	7mm TV	<b>H954-3</b> CF,CS,R,FNUC,R=F	<b>Galaxy E0</b>	<b>VF,VS</b>
<b>NGC 165</b> Nov 28 2010 12"	7mm TV	<b>H223-3</b> DIFF,CF,PS,R,NND,R=F	<b>Galaxy SB(rs)bc</b>	<b>F,L,*INCENTRE,F OF 2</b>
<b>NGC 171</b> Dec 16 2009 12"	7.5mmW	<b>H871-3</b> VF,PS,R,NND,R=F	<b>Galaxy SB(r)ab</b>	<b>VF,PL,LE,2PB*SF</b>
<b>NGC 173</b> Nov 28 2010 12"	5.5mmN	<b>H479-2</b> CF,PS,OVAL,UB,NND,R=F,PA=100	<b>Galaxy SA(rs)c</b>	<b>VF,S,R,VGBM,*11SP1'</b>
<b>NGC 191</b> Nov 28 2010 12"	7mm TV	<b>H872-3</b> CF,CS,R,UB,NND,R=F	<b>Galaxy SAB(rs)c: pec</b>	<b>PB,PL,IE0,</b>
<b>NGC 192</b> Nov 28 2010 12"	7mm TV	<b>H860-2</b> PF,PS,EON,FNUC,R=F,PA=175	<b>Galaxy (R')SB(r)a:</b>	<b>F,PS,PME,BM</b>
<b>NGC 196</b> Nov 28 2010 12"	7mm TV	<b>H873-3</b> CF,PS,OVAL,UB,NND,R=F	<b>Galaxy SB0 pec:</b>	<b>F,PS,R,PSMBM</b>
<b>NGC 201</b> Nov 28 2010 12"	7mm TV	<b>H452-2</b> CF,PS,OVAL,UB,NND,R=F,AV1	<b>Galaxy SAB(r)c</b>	<b>VF,CL,E,VGLBM</b>
<b>NGC 210</b> Dec 16 2009 12"	7.5mmW	<b>H244-3</b> PF,PS,OVAL,UB,NND,R=F	<b>Galaxy SAB(s)b</b>	<b>B,PS,R,PSBM,R,*11P2'</b>
<b>NGC 216</b> Nov 28 2010 12"	7mm TV	<b>H480-2</b> PF,CS,EON,UB,NND,R=F,PA=45	<b>Galaxy S0^? sp</b>	<b>EF,VS,LE</b>
<b>NGC 217</b> Nov 10 2007 31"	17mmT4	<b>H444-2</b> PB,PS,EON,FNUC,R=G	<b>Galaxy S0/a: sp</b>	<b>F,S,LE90,GLBM</b>
<b>NGC 227</b> Nov 28 2010 12"	5.5mmN	<b>H485-3</b> DIFF,VF,PS,OVAL,UB,NND,R=F,AV3	<b>Galaxy S0- pec:</b>	<b>F,PL,LBM</b>
<b>NGC 244</b> Nov 28 2010 12"	7mm TV	<b>H445-2</b> PF,CS,OVAL,FNUC,R=F,PA=45	<b>Galaxy S0 pec?</b>	<b>VF,S,IR,R,*10S5'</b>
<b>NGC 245</b> Nov 28 2010 12"	7mm TV	<b>H20-5</b> PF,PS,OVAL,FNUC,R=F,PA=125	<b>Galaxy SA(rs)b pec?</b>	<b>F,PS,IF,ER</b>
<b>NGC 247</b> Nov 21 2006 8"	19mmW	<b>H20-5</b> F,L,EON,NND,R=F	<b>Galaxy SAB(s)d</b>	<b>F,EL,VME172</b>

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<b>NGC 255</b>		<b>H472-2</b>	<b>Galaxy SAB(rs)bc</b>	<b>F,PS,R,GBM</b>
Nov 28 2010 12"	7mm TV	PF,PS,R,FNUC,R=F		
<b>NGC 259</b>		<b>H621-2</b>	<b>Galaxy Sbc: sp</b>	<b>F,S,E135,LBM</b>
Nov 28 2010 12"	7mm TV	CF,CS,EON,UB,NND,R=F,AV1,PA=160		
<b>NGC 268</b>		<b>H463-3</b>	<b>Galaxy SB(s)bc:</b>	<b>VF,PS,ILE,R</b>
Nov 28 2010 12"	7mm TV	PF,CS,OVAL,UB,NND,R=F,PA=35		
<b>NGC 270</b>		<b>H955-3</b>	<b>Galaxy S0+</b>	<b>PF,VS,IR,PGBM</b>
Nov 28 2010 12"	7mm TV	PF,PS,OVAL,FNUC,R=F,PA=15		
<b>NGC 271</b>		<b>H446-2</b>	<b>Galaxy (R')SB(rs)ab</b>	<b>PF,S,LE,PSBM,*8F5S</b>
Nov 28 2010 12"	7mm TV	CF,CS,OVAL,UB,NND,R=F,AV1		
<b>NGC 274</b>		<b>H429-3</b>	<b>Galaxy SAB(r)0- pec</b>	<b>PB,PS,SMBM,NP OF 2</b>
Nov 28 2010 12"	7mm TV	PF,PS,R,FNUC,R=F,PAIRED W/NGC-275		
<b>NGC 275</b>			<b>Galaxy SB(rs)cd pec</b>	<b>VF,S,R,SF OF 2</b>
Nov 28 2010 12"	7mm TV	PF,PS,OVAL,UB,NND,R=F,PAIRED W/NGC-274		
<b>NGC 337</b>		<b>H433-2</b>	<b>Galaxy SB(s)d</b>	<b>PF,L,E,GLBM,*10F21S</b>
Nov 10 2007 31"	17mmT4	PB,PL,OVAL,UB,NND,R=G		
<b>NGC 337A</b>			<b>Galaxy SAB(s)dm</b>	
Nov 10 2007 31"	17mmT4	DIFF,PF,CL,OVAL,NND,R=F		
<b>NGC 355</b>			<b>Galaxy SB0^ pec:</b>	<b>EF,VS</b>
Nov 10 2007 31"	17mmT4	PF,PS,EON,NND,AV,R=F		
<b>NGC 357</b>		<b>H434-2</b>	<b>Galaxy SB(r)0/a:</b>	<b>F,S,IR,SBM,*14NF20"</b>
Nov 10 2007 31"	17mmT4	PB,PS,OVAL,BNUC,R=G		
<b>NGC 428</b>		<b>H622-2</b>	<b>Galaxy SAB(s)m</b>	<b>F,L,R,BM,ER</b>
Nov 10 2007 31"	17mmT4	PB,PL,OVAL,UB,NND,R=G		
<b>NGC 584</b>		<b>H100-1</b>	<b>Galaxy E4</b>	<b>VB,PL,R,MBM,P OF 2</b>
Nov 21 2006 8"	11mmT6	B,PS,OVAL,FNUC,R=G		
<b>NGC 596</b>		<b>H4-2</b>	<b>Galaxy E+ pec:</b>	<b>PB,R,BM,R,*6F12'</b>
Nov 21 2006 8"	11mmT6	F,PS,OVAL,FNUC,R=G		
<b>NGC 600</b>		<b>H432-3</b>	<b>Galaxy (R')SB(rs)d</b>	<b>EEF</b>
Nov 21 2006 8"	11mmT6	F,S,R,NND,R=F		
<b>NGC 615</b>		<b>H282-2</b>	<b>Galaxy SA(rs)b</b>	<b>PB,PL,ILE,GBM,*8NP10</b>
Nov 21 2006 8"	11mmT6	VF,VS,OVAL,NND,R=F		

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<b>NGC 636</b> Nov 10 2007 31"	17mmT4	<b>H283-2</b> PB,PS,OVAL,BNUC,R=G	<b>Galaxy E3</b>	<b>PB,VS,R,MBM,R</b>
<b>NGC 720</b> Nov 21 2006 8"	11mmT6	<b>H105-1</b> B,PS,OVAL,NND,R=F	<b>Galaxy E5</b>	<b>CB,PL,LE,PSMBM</b>
<b>NGC 779</b> Nov 21 2006 8"	11mmT6	<b>H101-1</b> F,L,EON,NND,R=F	<b>Galaxy SAB(r)b</b>	<b>CB,L,ME162,MBM</b>
<b>NGC 908</b> Nov 21 2006 8"	11mmT6	<b>H153-1</b> PF,L,OVAL,NND,R=F	<b>Galaxy SA(s)c</b>	<b>CB,VL,E</b>
<b>NGC 936</b> Nov 21 2006 8"	11mmT6	<b>H23-4</b> B,LOVAL,NND,R=F	<b>Galaxy SB(rs)0+</b>	<b>VB,VL,R,MBMN,P OF 2</b>
<b>NGC 941</b> Nov 21 2006 8"	11mmT6	<b>H261-3</b> VF,S,OVAL,NND,V,R=F	<b>Galaxy SAB(rs)c</b>	<b>VF,CL,R,F OF 2</b>
<b>NGC 991</b> Dec 16 2009 12"	7.5mmW	<b>H434-3</b> VF,PS,R,UB,NND,AV,R=F	<b>Galaxy SAB(rs)c</b>	<b>VF,CL,IF,VLBM</b>
<b>NGC 997</b> Dec 12 2012 36"	17mmT4	<b>H102-1</b> PF,PS,OVAL,MEXT,FNUC,HSB,R=G	<b>Galaxy E</b>	<b>F,S</b>
<b>NGC 998</b> Dec 12 2012 36"	17mmT4	<b>H102-1</b> PF,PS,OVAL,UB,NND,R=F	<b>Galaxy S</b>	<b>VF</b>
<b>NGC 1022</b> Nov 21 2006 8"	11mmT6	<b>H102-1</b> PF,L,OVAL,NND,R=F	<b>Galaxy (R')SB(s)a</b>	<b>CB,PL,R,MBM,*11NF 2'</b>
<b>NGC 1032</b> Nov 13 2007 8"	11mmT6	<b>H5-2</b> VF,VS,R,NND,AV,R=F	<b>Galaxy S0/a sp</b>	<b>PB,S,VLE,BM,3*TRAP</b>
<b>NGC 1035</b> Nov 13 2007 8"	11mmT6	<b>H284-2</b> VF,VS,OVAL,NND,AV,R=F	<b>Galaxy SA(s)c?</b>	<b>PF,L,ME,R,*17ATT SF</b>
<b>NGC 1045</b> Nov 08 2010 12"	11mmT6	<b>H488-2</b> CF,PS,EON,FNUC,R=F,PA=115	<b>Galaxy SA0- pec?</b>	<b>F,S,R,BM</b>
<b>NGC 1052</b> Nov 21 2006 8"	11mmT6	<b>H63-1</b> B,L,R,FNUC,R=G	<b>Galaxy E4</b>	<b>B,PL,R,MBM*12</b>
<b>NGC 1055</b> Dec 16 2009 12" Nov 21 2006 8"	11mmT6 11mmT6	<b>H1-1</b> PB,L,EON,UB,HSB,R=G PF,S,OVAL,NND,R=F	<b>Galaxy SBb: sp</b>	<b>PF,CL,IE80,BM,*11N1'</b>
<b>NGC 1068</b>	<b>M77</b>		<b>Galaxy (R)SA(rs)b</b>	<b>VB,PL,IR,SBMRRN</b>

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<b>NGC 1068</b>	<b>M77</b>	<b>Galaxy (R)SA(rs)b</b>	<b>VB,PL,IR,SBMRRN</b>
Mar 01 2011 12"	17mmAT	M.M. 2011 - MANUAL SETTING CIRCLES	
Mar 08 2010 12"	11mmT6	M.M. 2010 MANUAL SETTING CIRCLES	
Nov 13 2007 8"	11mmT6	PB,L,OVAL,BNUC,HISB,R=G	
Oct 29 2006 1.9"	12x50	PF,PS,OVA,NND,R=F	
Mar 19 2006 8"	19mmW	B,FL,OVAL,FNUC,MSB,R=F	
Mar 19 2004 8"	25mmPL	2004 MESSIER MARATHON - ARGO NAVIS	
<b>NGC 1070</b>	<b>H273-2</b>	<b>Galaxy Sb</b>	<b>PF,S,IR,GBM</b>
Nov 02 2005 31"	19mmW	PB,PL,OVAL,FNUC,MSB,R=G	
<b>NGC 1073</b>	<b>H455-3</b>	<b>Galaxy SB(rs)c</b>	<b>VF,L,LBM,ER</b>
Nov 13 2007 8"	11mmT6	VF,VS,R,NND,AV,R=F	
<b>NGC 1087</b>	<b>H466-2</b>	<b>Galaxy SAB(rs)c</b>	<b>PB,CL,LE,MBM</b>
Oct 31 2010 12"	5.5mmN	PF,PS,OVAL,UB,NND,R=F,PA=80	
<b>NGC 1090</b>	<b>H465-2</b>	<b>Galaxy SB(rs)bc</b>	<b>VF,PL,IR,BM</b>
Oct 31 2010 12"	5.5mmN	DIFF,PF,PS,EON,UB,NND,AV,R=F,PA=170	
<b>NGC 7808</b>		<b>Galaxy (R')SA0^:</b>	<b>EF,VS,R,STELL N,*8SP</b>
Nov 10 2012 18"	7mm TV	VF,VS,R,UB,NND,R=F	
<b>PGC 971</b>		<b>Galaxy S0</b>	
Dec 12 2012 36"	17mmT4	PF,VSW,OVAL,UB,NND,R=-F	
<b>PGC 972</b>		<b>Galaxy</b>	
Dec 12 2012 36"	17mmT4	VF,VS,OVAL,UB,NND,R=F	
<b>PGC 2526</b>		<b>Galaxy SB(s)cd? sp</b>	
Dec 12 2012 36"	17mmT4	PF,PS,EON,UB,NND,R=F,PA=90,STAR AT WEST TIP	
<b>PGC 2800</b>		<b>Galaxy (R')SBb:</b>	
Dec 12 2012 36"	17mmT4	VF,VS,EON,UB,NND,R=F,60 DEGREES FROM NORTH	
<b>PGC 2805</b>		<b>Galaxy SBd pec sp</b>	
Dec 12 2012 36"	17mmT4	PF,PS,EON,UB,NND,R=F,PA=75,STAR NW OF GX	
<b>PGC 4063</b>		<b>Galaxy SB(s)d? sp</b>	
Dec 12 2012 36"	17mmT4	PF,PS,EON,UB,NND,R=F,PA=90	
<b>PGC 6966</b>		<b>Galaxy SA(s)c? sp</b>	
Dec 12 2012 36"	17mmT4	PF,PS,EON,FUC,R=G,PA=170.OFFSET BULGE TOWARDS NORTH	
<b>PGC 7244</b>		<b>Galaxy Sbc: sp</b>	
Dec 12 2012 36"	17mmT4	VG,VS,EON,NND,R=P,PA=140	

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**PGC 8913** **Galaxy SB(s)m: sp**  
Dec 12 2012 36" 17mmT4 VF,VS,EON,NND,R=P,PA=60

**PGC 9904** **Galaxy Scd:**  
Dec 12 2012 36" 17mmT4 VF,PS,EON,NND,AV2,R=P,PA=25

**PGC 11252** **Galaxy Sd**  
Dec 12 2012 36" 17mmT4 PF,PS,EON,UB,NND,R=F