

## Lepus - The Hare

<b>IC</b>	<b>407</b>		<b>Galaxy Sc:</b>
	Nov 21 2006	12.5" 12mmT4	VF,MS,OVAL,PATCH,UB,NND,R=F
<b>IC</b>	<b>411</b>		<b>Galaxy S0?</b>
	Nov 21 2006	12.5" 12mmT4	VF,VS,OVAL,PATCH,UB,NND,R=P
<b>IC</b>	<b>416</b>		<b>Galaxy SB(s)c pec:</b>
	Nov 21 2006	12.5" 12mmT4	EF,VS,PATCH,NND,AV,R=P
<b>IC</b>	<b>418</b>		<b>Planetary Neb 4</b>
	Dec 28 2008	31" 17mmT4	VB,PS,R,BCNTR*10M,GRAN NEB,CNTR* GETS LOST IN NEB WITH AV,OIII HELPS LITTLE,R=G
	Oct 31 1980	12.5" 9mm	BBLUE,NICE!!!
<b>IC</b>	<b>433</b>		<b>Galaxy E/S0</b>
	Nov 22 2006	12.5" 12mmT4	EF,VS,PATCH,UB,NND,LOCATED IN BARREN FOV,R=P
<b>IC</b>	<b>438</b>		<b>Galaxy SA(rs)c</b>
	Nov 22 2006	12.5" 12mmT4	DIF,PF,ML,OVAL,PATCH,UB,F* IN EDGE,PAIR=IC2151,R=F
<b>IC</b>	<b>441</b>		<b>Galaxy SB(rs)c</b>
	Nov 22 2006	12.5" 12mmT4	EF,PS,PATCH,AV,R=P
<b>IC</b>	<b>2104</b>		<b>Galaxy (R')SB(s)bc</b>
	Nov 21 2006	12.5" 12mmT4	VF,MS,OVAL,PATCH,UB,NND,R=P
<b>IC</b>	<b>2121</b>		<b>Galaxy SAB(s)0^: pec</b>
	Nov 21 2006	12.5" 12mmT4	DIF,PF,ML,EL,PATCH,UB,NND,R=P
<b>IC</b>	<b>2125</b>		<b>Galaxy S0</b>
	Nov 22 2006	12.5" 12mmT4	EF,VS,PATCH,UB,F* JUST OFF EDGE,R=P
<b>IC</b>	<b>2130</b>		<b>Galaxy SB(s)dm</b>
	Nov 22 2006	12.5" 12mmT4	VF,VS,OVAL,PATCH,NND,R=P
<b>IC</b>	<b>2131</b>		<b>Galaxy</b>
	Nov 22 2006	12.5" 12mmT4	MF,PS,R,BLNUC,SBM,R=F
<b>IC</b>	<b>2132</b>		<b>Galaxy Sa pec:</b>
	Nov 22 2006	12.5" 12mmT4	VF,PS,OVAL,PATCH,UB,NND,R=F
<b>IC</b>	<b>2137</b>		<b>Galaxy SAB(r)ab</b>
	Nov 22 2006	12.5" 12mmT4	PF,PS,OVAL,PATCH,UB,NND,R=F
<b>IC</b>	<b>2143</b>		<b>Galaxy SB(rs)b?</b>
	Nov 22 2006	12.5" 12mmT4	MF,MS,EL,PATCH,UB,NND,R=F
<b>IC</b>	<b>2151</b>		<b>Galaxy SB(s)bc:</b>

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<b>IC 2151</b>		<b>Galaxy SB(s)bc:</b>	
Nov 22 2006 12.5"	12mmT4	VF,VS,PATCH,UB,NND,PAIR=IC438,R=P	
<b>IC 2152</b>		<b>Galaxy (R)SB(r)a:</b>	
Nov 22 2006 12.5"	12mmT4	PF,PS,OVAL,PATCH,UB,NND,R=F	
<b>MAC 0511-1505</b>		<b>Galaxy</b>	
Feb 20 2006 31"	17mmT4	EF,VS,PATCH,AV,SUSP,PAIR=1821,R=P	
<b>NGC 1710</b>		<b>Galaxy SA0-:</b>	<b>VF,VS,R,BMN,*13INV</b>
Nov 21 2006 12.5"	12mmT4	MF,MS,PATCH,BSNUC,R=F	
<b>NGC 1716</b>		<b>Galaxy SAB(s)bc pec</b>	<b>PF,PL,R,GLBM</b>
Nov 21 2006 12.5"	12mmT4	DIF,MF,ML,OVAL,PATCH,UB,NND,R=F	
<b>NGC 1730</b>		<b>Galaxy SB(r)a</b>	<b>F,PS,LE,BET2F*</b>
Nov 21 2006 12.5"	12mmT4	PF,MS,OVAL,FLNUC,SHISB CNTR,R=F	
<b>NGC 1738</b>		<b>Galaxy SB(s)bc pec:</b>	<b>VF,S,E45</b>
Nov 21 2006 12.5"	12mmT4	PF,MS,OVAL,PATCH,UB,NND,V CLOSE COMP=1739,BARELY SEP THE TWO,R=F	
<b>NGC 1739</b>		<b>Galaxy SB(s)bc pec:</b>	<b>EF,VS,LE,INFIELDLAST</b>
Nov 21 2006 12.5"	12mmT4	PF,MS,OVAL,PATCH,UB,NND,V CLOSE COMP=1738,BARELY SEP THE TWO,R=F	
<b>NGC 1744</b>		<b>Galaxy SB(s)d</b>	<b>F,VL,VME,VGVLBM</b>
Nov 21 2006 12.5"	12mmT4	DIF,VF,VL,OVAL,PATCH,UB,NND,VL & DIF,SVRL VF**S IN EDGE,R=G	
<b>NGC 1780</b>		<b>Galaxy (R')SB(r)0^:</b>	<b>EF,ES,GBM</b>
Nov 21 2006 12.5"	12mmT4	VF,MS,PATCH,UB,NND,R=P	
<b>NGC 1781</b>	<b>H268-3</b>	<b>Galaxy (R)SB(s)0^ pec</b>	<b>EF,VS,STELLAR</b>
Nov 21 2006 12.5"	12mmT4	PF,PS,R,FLNUC,R=F	
<b>NGC 1784</b>		<b>Galaxy SB(r)c</b>	<b>PB,PL,VLE,VGBM,AM ST</b>
Oct 24 1981 12.5"	12mm	VDIF,PF,VL,2F**S E AND W SIDE,OVAL,NND	
<b>NGC 1821</b>		<b>Galaxy IB(s)m</b>	<b>VF,VS,LE</b>
Feb 20 2006 31"	17mmT4	MF,PS,R,BSNUC,PAIR=MAC,R=F	
<b>NGC 1832</b>	<b>H292-2</b>	<b>Galaxy SB(r)bc</b>	<b>PB,IR,MBM,C*NF1'</b>
Oct 24 1981 12.5"	12mm	DIF,MF,ML,W OF B*,NND,OVAL,UB,24MM-SBM,MHISB	
Oct 31 1980 12.5"	24mm		
<b>NGC 1886</b>		<b>Galaxy Sbc sp</b>	<b>VF,PL,E240,*8SP40"</b>
Nov 17 2012 36"	17mmT4	MF,ML,EDGO ON,UB,NND,THIN SLIVER,VAR THICKNESS,PA~60,R=FG	
Nov 21 2006 12.5"	12mmT4	PF,ML,EDGE ON,UB,NND,R=G	

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<b>NGC 1888</b>		<b>H289-2</b>	<b>Galaxy SB(s)c pec</b>	<b>PB,PL,R,R</b>
Nov 21 2006 12.5"	12mmT4		MF,ML,EL,UB,NND,INTRACT=1889,R=F	
<b>NGC 1889</b>			<b>Galaxy E+ pec:</b>	<b>CLOSE D W/1888</b>
Nov 21 2006 12.5"	12mmT4		VF,VS,APPEARS AS A BUMP ALONG THE NUCLEUS OF 1888,R=P	
<b>NGC 1904</b>	<b>M79</b>		<b>Globular</b>	<b>GCL,PL,ERI,EC,RRR</b>
Feb 21 2020 36"	17mmT4		(Class IV),VB,VL,BNUC,MHISB,RSLV TO CORE,VAR MAG *S OUTER FRINGES,CARBON OR ORANGE VF* NE DEAD CNTR OF NUC,R=E	
Mar 19 2004 12.5"	12mmT4		MESSIER MARATHON 2004	
Mar 02 1984 10"	20mm		SAME	
Oct 24 1981 12.5"	24mm		VB,MLCRSLV,DOZENS OF *S SUR NUC,SPLASHING EFFECT	
Mar 27 1981 12.5"	24mm		MESSIER MARATHON 1981	
Oct 31 1980 12.5"	24mm			
Sep 18 1980 12.5"	24mm			
Sep 09 1980 12.5"	24mm			
<b>NGC 1906</b>			<b>Galaxy Scd</b>	<b>EF,PS,E0,GLBM</b>
Nov 22 2006 12.5"	12mmT4		MF,MS,OVAL,PATCH,UB,NND,SHISB,R=F	
<b>NGC 1954</b>		<b>H590-3</b>	<b>Galaxy SA(rs)bc pec:</b>	<b>VF,S,R,SMBM</b>
Nov 22 2006 12.5"	12mmT4		MF,MS,PATCH,BSNUC,PATCHY AREAS,NOT WELL DEFINED,F*S IN AND SUR GLXY,R=F	
<b>NGC 1957</b>			<b>Galaxy</b>	<b>EF,PS,R,BMN,*15INV</b>
Nov 22 2006 12.5"	12mmT4		VF,VS,R,VFSNUC,R=P	
<b>NGC 1964</b>		<b>H21-4</b>	<b>Galaxy SAB(s)b</b>	<b>F,VS,R,VSVMBM,3*INV</b>
Dec 21 1981 12.5"	16mm		ELMBM,F* IN GLXY TOWARDS B*S	
Dec 21 1981 12.5"	32mm		PF,VS,HISB,*NUC	
Oct 24 1981 12.5"	16mm		DIF,MF,PS,F*W SIDE,GBM,NUC DET,S AND ROUND,APPEARS LIKE E GLXY	
<b>NGC 1979</b>		<b>H240-3</b>	<b>Galaxy SA0:</b>	<b>VF,VS,STELLAR</b>
Nov 22 2006 12.5"	12mmT4		MB,MS,R,BLNUC,MHISB CNTR,R=G	
<b>NGC 1993</b>		<b>H269-3</b>	<b>Galaxy SA(rs)0-:</b>	<b>EF,VS,STELLAR</b>
Nov 22 2006 12.5"	12mmT4		MB,MS,R,FLNUC,GBM,MHISB CNTR,R=G	
<b>NGC 2017</b>			<b>Open Cluster</b>	<b>CL OF L ST</b>
Nov 22 2006 12.5"	12mmT4		VB,PL,~6*S,VAR MAG,LOOSLY SC,SMWHT CL,R=P	
<b>NGC 2073</b>		<b>H241-3</b>	<b>Galaxy SA(rs)0-:</b>	<b>EF,VS,R,GBM</b>
Nov 22 2006 12.5"	12mmT4		MF,MS,R,FLNUC,R=F	
<b>NGC 2076</b>		<b>H267-3</b>	<b>Galaxy S0+: sp</b>	<b>VF,PS,IE,BM</b>
Nov 22 2006 12.5"	12mmT4		PF,ML,OVAL,PATCH,UB,NND,R=F	
<b>NGC 2089</b>		<b>H270-3</b>	<b>Galaxy SAB0-:</b>	<b>VF,ES,STELLAR</b>

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<b>NGC 2089</b> Nov 22 2006 12.5" 12mmT4	<b>H270-3</b> MB,MS,EL,FLNUC,R=G	<b>Galaxy SAB0-:</b>	<b>VF,ES,STELLAR</b>
<b>NGC 2106</b> Nov 22 2006 12.5" 12mmT4	<b>H225-3</b> MF,ML,EDGE ON,UB,NND,THIN SLIVER,R=G	<b>Galaxy SB(s)0^</b>	<b>VF,S,VLE,GBM</b>
<b>NGC 2124</b> Nov 22 2006 12.5" 12mmT4	<b>H264-2</b> MF,MS,OVAL,PATCH,UB,NND,SHISB,R=G	<b>Galaxy SA(s)b?</b>	<b>EEF,PS,E,R</b>
<b>NGC 2131</b> Nov 22 2006 12.5" 12mmT4	<b>H265-2</b> DIF,PF,PL,FNUC,OVAL,SBM	<b>Galaxy IB(s)m:</b>	<b>VF,PS,R,GBM</b>
<b>NGC 2139</b> Nov 22 2006 12.5" 12mmT4 Oct 05 2002 12.5" 9mmT6	<b>H270-3</b> MB,MS,EL,FLNUC,R=G	<b>Galaxy SAB(rs)cd</b>	<b>F,S</b>
<b>NGC 2179</b> Oct 24 1981 12.5" 12mm	<b>H265-2</b> DIF,PF,PL,FNUC,OVAL,SBM	<b>Galaxy SA(s)0/a</b>	<b>F,PS,VME,GLBM</b>
<b>NGC 2196</b> Oct 05 2002 12.5" 9mmT6 Dec 03 1980 12.5" 24mm	<b>H265-2</b> DIF,PF,PL,FNUC,OVAL,SBM	<b>Galaxy (R')SA(s)a</b>	<b>PF,PS,VLE,PMBM,ST NR</b>
<b>PGC 16578</b> Dec 28 2008 31" 17mmT4	<b>H265-2</b> DIF,PF,PL,FNUC,OVAL,SBM	<b>Galaxy S?</b>	<b>VF,PS,OVAL,UB,NND,HICKSON GRP,OTHER=PGC'S,R=F</b>
<b>PGC 16583</b> Dec 28 2008 31" 17mmT4	<b>H265-2</b> DIF,PF,PL,FNUC,OVAL,SBM	<b>Galaxy S0?</b>	<b>PF,PS,OVAL,VSF NUC,HICKSON GRP,OTHERS=PGC'S,R=F</b>
<b>PGC 16584</b> Dec 28 2008 31" 17mmT4	<b>H265-2</b> DIF,PF,PL,FNUC,OVAL,SBM	<b>Galaxy S</b>	<b>EF,ES,LOC GOOD,SUSP ONLY,HICKSON GRP,R=P</b>
<b>PGC 16587</b> Dec 28 2008 31" 17mmT4	<b>H265-2</b> DIF,PF,PL,FNUC,OVAL,SBM	<b>Galaxy S</b>	<b>EF,VS,PATCH,AV,HICKSON GRP,OTHERS PRESENT,R=P</b>
<b>PGC 16611</b> Dec 28 2008 31" 17mmT4	<b>H265-2</b> DIF,PF,PL,FNUC,OVAL,SBM	<b>Galaxy</b>	<b>EF,PS,PATCH,AV,R=P</b>
<b>PGC 16890</b> Dec 28 2008 31" 17mmT4	<b>H265-2</b> DIF,PF,PL,FNUC,OVAL,SBM	<b>Galaxy I</b>	<b>EF,ES,LOC GOOD,SUSP,PAIR=PGC16891,R=P</b>
<b>PGC 16891</b> Dec 28 2008 31" 17mmT4	<b>H265-2</b> DIF,PF,PL,FNUC,OVAL,SBM	<b>Galaxy</b>	<b>EF,VS,PATCH,NND,PAIR=PGC16890,R=P</b>
<b>PGC 16894</b> Feb 20 2006 31" 17mmT4	<b>H265-2</b> DIF,PF,PL,FNUC,OVAL,SBM	<b>Galaxy SAB(rs)cd</b>	<b>DIF,VF,VL,PATCH,FLNUC,V* OUTER EDGE,MORE &amp; MORE NEB DET LONGER VIEWED,R=P</b>

# Lepus - The Hare

**PGC 17969**

**Galaxy Sbc: sp**

Nov 17 2012 36" 17mmT4 MF,MS,EDGE ON,FLNUC,SLT TAPERED ON ENDS,SMWHT MHISB CNTR,PA~100,R=F