

## Aquila - The Eagle

<b>ABELL 70</b>		<b>Planetary Neb</b>	
Jun 25 2003	12.5" 9mmT6	VDIF,VF,MS,R,PATCH,F* ON ONE EDGE,AV,R=F	
<b>BERK 80</b>		<b>Open Cluster II 1 p</b>	
May 13 2021	36" 17mmT4	(II 1 p),PF,MS,CL EASILY DET,~20*S SAME MAG,F BG GLOW DET,(3:58am),R=F	
<b>BERK 82</b>		<b>Open Cluster III 1 p</b>	
May 13 2021	36" 17mmT4	(III 2 p),MB,ML,~20*;S VAR MAG,CL DET,4 B*S IN ARC ALONG EDGE OF CL,(4:17am),R=F	
<b>CR 401</b>		<b>Open Cluster IV 2 m</b>	
May 30 2022	36" 17mmT4	(III 2 p),VB,MS,V* IN MID OF CL,FOV *?,~20-30*S,VAR MAG,LOOSELY SC GROUP,(3:00am),R=F	
<b>IC 1298</b>		<b>Open Cluster</b>	<b>VS CL, 6778 P 3'</b>
Jun 20 2004	31" 17mmT4	MF,MS,OVAL,UB,NND,SVRL F*S IN EDGE AND SUR GLXY,R=F	
<b>IC 1317</b>		<b>Galaxy E+?</b>	
May 16 2004	31" 17mmT4	MF,MS,R,FLNUC,F* OFF EDGE,R=F	
<b>IC 1327</b>		<b>Galaxy S0+?</b>	
May 16 2004	31" 17mmT4	PF,MS,PATCH,UB,NND,CLOSE TO B*,R=P	
<b>IC 4846</b>		<b>Planetary Neb 2</b>	
Sep 02 2008	31" 17mmT4	MF,VS,R,NO CNTR*,OIII MAKES NEB STAND OUT,B BLUE,R=G	
May 16 2004	31" 17mmT4	PB,VS,R,WITH OIII,B BLUE, R DISK,HISB,R=G	
<b>IC 5006</b>		<b>Galaxy</b>	<b>*14 IN F, VS, R NEB</b>
Jun 19 2004	31" 17mmT4	LOC GOOD, NO FIND,NGC 6906 V CLOSE TO LOC,W/DSS IMAGE,R=P	
<b>KING 25</b>		<b>Open Cluster III 2 m</b>	
May 30 2022	36" 17mmT4	(III 2 m) MB,VL,~50*S,NICE FIT IN FOV,* SIM IN MAG,FEW BTR,FEW FTR,(1:33am),R=F	
<b>MINK 1-70</b>		<b>Planetary Neb 1</b>	
Sep 02 2008	31" 17mmT4	MF,ES,R,OIII HELPS LTL,BLUEISH S BALL,NO CNTR*,HARD TO DET FROM FOV *S,R=F	
<b>NGC 6709</b>		<b>Open Cluster IV 2 m</b>	<b>CL,PRI,LC,IF</b>
May 13 2021	36" 31mmT5	(IV 2 m),EB,EL,GRP OF B*S TO W NOT PART OF CL BUT LOOKS LIKE THEY DO,FOV V NICE,(3:40am),R=G	
Aug 31 1984	12.5" 24mm	MB,PL,*S SC,~20-40 B*S,F BG GLOW DET	
Jul 10 1981	12.5" 24mm	STANDS OUT IN FOV,*S DISPERSE AMONG CL	
<b>NGC 6724</b>		<b>Open Cluster cluster?</b>	<b>CL</b>
Jun 25 2003	12.5" 9mmT6	PB,PL,~10*S,LOOSE,SC,R=P	
<b>NGC 6735</b>		<b>Open Cluster</b>	<b>CL,VL,P,ST12...</b>
Jun 25 2003	12.5" 9mmT6	MB,ML,~30*S,LOOSE,SC,EL IN SHAPE,B* IN CNTER,R=F	
<b>NGC 6738</b>		<b>Open Cluster IV 2 p</b>	<b>CL,P,LC</b>

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<b>NGC 6738</b>		<b>Open Cluster IV 2 p</b>	<b>CL,P,LC</b>
Jun 25 2003 12.5"	9mmT6	VF,EL,FILLS FOV,LOOSE,SC,*S 8 TO 10 MAG,R=F	
<b>NGC 6741</b>		<b>Planetary Neb 4</b>	<b>PLN,STELLAR</b>
Sep 02 2008 31"	17mmT4	VF,PS,R,OIII HELPS,NEB BTR,BTR,B BLUE,SLT HINT OF EL RINGS,R=G	
Aug 31 1984 12.5"	12mm	MB,ES,1/3 WAY BET 2F*S,VF GLOW DET WITH AV	
Jul 10 1981 12.5"	12mm	JUST S OF 11MAG *,BLUE GREEN COLOR,VB,ES	
<b>NGC 6749</b>		<b>Globular</b>	<b>CL,L,LC,ST L\$S</b>
Jun 28 2019 36"	17mmT4	(Class XII),EF,PS,PATCH,UB,NND,R=P	
Jun 25 2003 12.5"	9mmT6	PB,ML,*S NOT GRP WELL,VF BG GLOW,R=P	
<b>NGC 6751</b>		<b>Planetary Neb 3</b>	<b>PB,S</b>
Sep 02 2008 31"	17mmT4	MB,PL,R,B GREENISH,CNTR* 15TH MAG,OIII DOESNOT HELP MUCH,PATCHY AREAS IN NEB,R=E	
Jul 10 1981 12.5"	12mm	R,BLUE GREEN,MF,VS	
<b>NGC 6755</b>		<b>H19-7</b>	<b>Open Cluster II 2 r</b>
Aug 31 1984 12.5"	24mm	SAME,MB,PL	<b>CL,VL,VRI,PC,,*12.14</b>
Jul 10 1981 12.5"	24mm	SMWHT GRP TGT,APPREARS TO BE A DBL CL	
Jul 15 1980 12.5"	24mm		
<b>NGC 6756</b>		<b>H62-7</b>	<b>Open Cluster I 1 m</b>
Aug 31 1984 12.5"	16mm	SAME	<b>CL,S,RI,LC,*11...12</b>
Jul 10 1981 12.5"	16mm	INDIVIDUAL *S JUST BARELY VISIBLE,VDIF,RESEMBLES A L GLXY OR GLOB X	
<b>NGC 6760</b>		<b>Globular</b>	<b>2 19 08.6+0057</b>
Jun 28 2019 36"	17mmT4	(Class XII),MB,ML,MANY F*S RSLV, SUR SOFT UB BLNUC,R=G	
Aug 31 1984 12.5"	16mm	SAME,MHISB,3F*S ON OUTER EDGE	
Jul 10 1981 12.5"	12mm	DIF,R,PF,ML,*S 10...11 MAG,NO DIF HALO	
Jul 15 1980 12.5"	24mm		
Jul 11 1980 12.5"	24mm		
<b>NGC 6772</b>		<b>H14-4</b>	<b>Planetary Neb 3b+2</b>
Jul 10 1981 12.5"	12mm	VDIF,R,LOCATED IN BARREN * FIELD,EF	<b>VF,L,R,VVLBM,R</b>
<b>NGC 6775</b>		<b>Open Cluster cluster?</b>	<b>CL,P,LC,ST10...11</b>
Jun 25 2003 12.5"	9mmT6	PB,VL,VF*S ,EL IN SHAPE MIGHT NOT BE ASSOC WITH CL,*S 8 TO 15 MAG,R=F	
<b>NGC 6778</b>		<b>Planetary Neb 3+3</b>	<b>S,E,ILL-DEFINED DISC</b>
Sep 02 2008 31"	17mmT4	PB,MS,OVAL-R,GREENISH,OIII HELPS LTL,NO CNTR*,BTR AREAS DET,MORE OVAL,R=G	
May 16 2004 31"	17mmT4	MB,MS,R,WITH OIII,PATCHY AREA DET,MHISB,SOFT BLUE,R=E	
Jul 10 1981 12.5"	12mm	BLUE,MF,MS	
<b>NGC 6781</b>		<b>H743-3</b>	<b>Planetary Neb 3+3</b>
Sep 02 2008 31"	17mmT4	MB,VL,OVAL,NO CNTR*,ONE SIDE BKN,OIII HELPS SMWHT L CNTR DARK AREA,R=E	<b>PLN,F,L,R,VSBM DISC</b>
Aug 31 1984 12.5"	12mm	MF,PL,R,PATCHY,RESEMBLES HELIX NEB	
Jul 10 1981 12.5"	12mm	VL,DIF,R,DARK PATCHES SEEN IN CNTR AREA,GRAYISH COLOR DIF NEB	

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<b>NGC 6790</b>		<b>Planetary Neb 2</b>	<b>PLN,B,ES,STELL=9.5M</b>
Sep 02 2008 31"	17mmT4	PB,VS,R,GREENISH BBALL,OIII HELPS,NO CNTR*,B BLUEISH,VF HALO SUR BALL,R=G	
Jul 10 1981 12.5"	12mm	ES,JUST E OF 12MAG *,DIF OUTER HALO JUST VISIBLE	
<b>NGC 6803</b>		<b>Planetary Neb 2a</b>	<b>PLN,STELLAR</b>
Sep 02 2008 31"	17mmT4	MB,ES,R,GREENISH S BALL,OIII HELPS LTL,BLUEISH,VS BBALL,R=F	
Jul 10 1981 12.5"	12mm	GREENISH,CNTR * DET,F* ON W EDGE OF NEB	
<b>NGC 6804</b>		<b>H38-6</b>	<b>Planetary Neb 4+2</b>
Sep 02 2008 31"	17mmT4	MB,BL,OVAL,GREENISH,SVRLF*S IN NEB,CNTR* 15TH MAG,OIII DOESNOT HELP MUCH,R=G	<b>CB,S,IR,RRR</b>
Aug 31 1984 12.5"	12mm	PF,MS,BNUC,R-OVAL,SBM,F* TOWARDS OUTER EDGE,PATCHY	
Jul 10 1981 12.5"	12mm	GREEN,DIF,PF,MS,CNTR * ~14MAG	
<b>NGC 6807</b>		<b>Planetary Neb 2</b>	<b>PLN,STELLAR</b>
Sep 02 2008 31"	17mmT4	MB,ES,R,OIII HELPS DET FROM FOV *S,BLUEISH,NO CNTR*,VS AND R,R=F	
Jun 25 2003 12.5"	5mmT6	BLUEISH,VF HALO SUR *,*	
Jun 25 2003 12.5"	9mmT6	MB,ES,R=F	
<b>NGC 6814</b>		<b>H744-3</b>	<b>Galaxy SAB(rs)bc</b>
Jul 30 2002 12.5"	12mm	PF,PS,FACE ON,3 F*S SUR OBJ,SOME SPR STR SUSP,BM	<b>PF,PL,R,BM,R</b>
Aug 31 1984 12.5"	16mm	VDIF,PF,MS,SAME	
Jul 10 1981 12.5"	12mm	DIF,NO STR DET,F* ON W EDGE	
<b>NGC 6821</b>		<b>Galaxy SB(s)d:</b>	<b>F,PL,R</b>
Jun 25 2003 12.5"	9mmT6	VDIF,VF,PS,PATCH,UB,AV,R=P	
<b>NGC 6837</b>		<b>H18-8</b>	<b>Open Cluster IV 1 p</b>
Jun 25 2003 12.5"	9mmT6	PB,ML,~15*S,FEW B*S,LOOSE,SC,DOES NOT STAND OUT WELL,*S 8-12 MAG	<b>CL,S,P</b>
<b>NGC 6840</b>		<b>H19-8</b>	<b>Open Cluster cluster?</b>
Jun 25 2003 12.5"	9mmT6	MB,ML,NICE IN 9MM,*S ~SAME MAG,PAIR=6843,R=F	<b>CL,P,LC</b>
<b>NGC 6843</b>		<b>Open Cluster cluster?</b>	<b>CL,S,P</b>
Jun 25 2003 12.5"	9mmT6	PB,ML,~10*S,SAME MAG,PAIR=6840,LOOSE,SC,R=F	
<b>NGC 6852</b>		<b>Planetary Neb 4</b>	<b>F NEB,AM ST</b>
Jun 25 2003 12.5"	5mmT6	KEEP B* OUT OF FOV,NEBULOSITY EL IN SHAPE,R=G	
Jun 25 2003 12.5"	9mmT6	PF,MS,UB,NEB,F* ON EDGE OF NEB,R=G	
<b>NGC 6858</b>		<b>Open Cluster cluster?</b>	<b>CL,CL,E,PRI,ST13...</b>
Jun 25 2003 12.5"	9mmT6	MB,ML,*S SAME MAG,~12*S,LOOSELY GRP,R=F	
<b>NGC 6865</b>		<b>Galaxy S0</b>	<b>F,S,E</b>
Jun 25 2003 12.5"	9mmT6	VF,MS,UB,NND,PATCH,R=F	
<b>NGC 6900</b>		<b>Galaxy Sb</b>	<b>VF,S,R</b>
Jun 25 2003 12.5"	9mmT6	VDIF,VF,PS,PATCH,UB,NND,AV,R=P	

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<b>NGC 6901</b>		<b>Galaxy SB(r)ab</b>	<b>EF</b>
Jun 25 2003 12.5" 9mmT6		DIF,VF,MS,UB,PATCH,NND,R=F	
<b>NGC 6906</b>		<b>Galaxy SB(rs)bc:</b>	<b>PF,PL,R</b>
Jun 25 2003 12.5" 9mmT6		MF,ML,FSNUC,COMPACT NUC,SBM,SHISB,PATCH,R=G	
<b>NGC 6915</b>		<b>Galaxy (R')Sab?</b>	<b>PB,S,R</b>
Jun 25 2003 12.5" 9mmT6		PB,ML,BNUC,LNUC,BM,MHISB CNTR,R=G	
<b>NGC 6922</b>		<b>Galaxy SA(rs)c pec:</b>	<b>VF,PL,R</b>
Jun 25 2003 12.5" 9mmT6		DIF,VF,MS,PATCH,AV COMES AND GOES THEN HOLDS,UB,R=P	
<b>NGC 6926</b>		<b>H142-3 Galaxy SB(s)bc pec</b>	<b>VF,PL,E176,P OF 2</b>
Jun 25 2003 12.5" 9mmT6		MF,VL,EL,UB,NND,PAIR=6929,R=G	
<b>NGC 6929</b>		<b>Galaxy SA0+ pec:</b>	<b>VF,VS,SF OF 2</b>
Jun 25 2003 12.5" 9mmT6		DIF,PF,PS,OVAL/PATCH,NND,PAIR=6926,R=F	
<b>NGC 6941</b>		<b>Galaxy SAB(rs)b</b>	<b>EF,LE,LBM</b>
Jun 25 2003 12.5" 9mmT6		MF,MS,EL,PATCH,UB,NND,R=F	
<b>PAL 11</b>		<b>Globular</b>	
Jun 28 2019 36" 17mmT4		(Class XII),VF,PS,NND,VF SC *S RSLV,LOOKS LIKE OPCL,R=PF	
<b>PGC 63830</b>		<b>Galaxy</b>	
Sep 17 2003 31" 25mm		PF,MS,PATCH,SUR 2 B*S,F GLOW AMONG *S,R=P	
<b>PGC 63847</b>		<b>Galaxy C</b>	
Sep 17 2003 31" 25mm		MB,MS,R,BNUC,BLNUC,SHISB,F HALO,R=G	
<b>SH2 71</b>		<b>Planetary Neb 3b+3</b>	
Sep 02 2008 31" 17mmT4		MF,ML,FLD * CLOSE TO CNTR* 13TH MAG,WISPS OF NEB,IRR,OIII HELPS LTL,CNTR* DET,R=F	