

## Vulpecula - The Fox

<b>IC 1299</b>		<b>Open Cluster OCL</b>	
Sep 11 2004 31"	25mm	MF,EL,LOC GOOD,SOME CLUSTERING SUSPECTED,R=P	
<b>IC 4954</b>		<b>Nebula R</b>	
Sep 11 2004 31"	17mmT4	DIF,SHISB,AREA OF NEB AROUND *,BRT NEB,BETTER W/O OIII,PAIR=ROSLUND4,R=G	
<b>NGC 6793</b>		<b>H81-8</b>	<b>Open Cluster III 2 p</b>
Sep 04 2002 12.5"	24mm	PB,PL,LOOSELY SCATTERED,*S APPROX SAME MAG	<b>CL,P,LC</b>
<b>NGC 6800</b>		<b>H21-8</b>	<b>Open Cluster 10.0 IV 1 p</b>
Sep 04 2002 12.5"	24mm	PB,PL,*S APPROX SAME MAG,APROX 30*S	<b>CL,VL,PRI,VLC,ST10..</b>
<b>NGC 6802</b>		<b>H14-6</b>	<b>Open Cluster 14.0 I 1 m</b>
Sep 19 1984 12.5"	16mm	MF,ML,ELONG-REC SHAPE,MANY *S APPROX SAME MAG,MANY *S RESOLVED	<b>CL,L,VC,E0,ST14...18</b>
Jul 30 1981 12.5"	16mm	ELONG,*S 10..12 MAG,MF,ML	
<b>NGC 6813</b>		<b>Nebula E</b>	<b>**IN VF,S NEB</b>
Jun 27 2003 12.5"	9mmT6	MB,ML,MOD HISB,LARGE BRT CENTRAL AREA,FAINT OUTER SHELL,UB IN MIDDLE,OIII,R=G	
<b>NGC 6815</b>		<b>Open Cluster</b>	<b>CL,VL,PRI,LC,*10..15</b>
Sep 11 2004 31"	25mm	MF,VL,LOOSE,SCATTERED,RICH * FOV,SOME CLUSTERING DET,APPROX 20*S,R=P	
<b>NGC 6820</b>		<b>Nebula E</b>	<b>F,S,R,BM</b>
Jun 27 2003 12.5"	9mmT6	VDIF,EF,EL,F BACKGROUND GLOW DET,DARK AREA SUSP,BETTER WITH OIII,PAIR=6823,R=P	
<b>NGC 6823</b>		<b>H18-7</b>	<b>Open Cluster 8.8 I 3 m n</b>
Jun 27 2003 12.5"	24mm	VB,VL,APPROX 30*,3B*S WITH MANY FAINTER *S,LOOSE,SCATTERED,PAIR=6820,R=F	<b>CL,CRI,E,ST11...12</b>
Sep 19 1984 12.5"	16mm	SAME,MB,PL,APPROX 20*S	
Jul 30 1981 12.5"	16mm	R,B*S RESOLVED,4B*S IN CLUSTER,MB,ML,*S 8..9 MAG	
<b>NGC 6827</b>		<b>Open Cluster 13.0 I 1 m</b>	<b>VF,E,DIF,SEV ST INV</b>
Jun 27 2003 12.5"	24mm	MF,MS,FAINT GLOW,STAR CLOUD JUST TO SOUTH,R=F	
Jun 27 2003 12.5"	9mmT6	PF,ML,14-16 MAG *S,PATCH OF GLOW,STARS NOT RESOLVED,TIGHT GROUPING,R=G	
<b>NGC 6830</b>		<b>H9-7</b>	<b>Open Cluster 10.0 II 2 p</b>
Sep 19 1984 12.5"	16mm	SAME,MB,ML,*S SCATTERED,DARK AREA DET IN NORTH REGION	<b>CL,L,PRI,PC,*11...12</b>
Jul 30 1981 12.5"	16mm	APPROX 20*S,8..9 MAG,MB,ML	
Jul 30 1981 12.5"	24mm	EASILY DET	
<b>NGC 6842</b>		<b>Planetary Neb 3b</b>	<b>F,PL,VLE</b>
Jun 27 2003 12.5"	9mmT6	MB,ML,PATCHY AREAS DET,R,SHISB WITH OIII FILTER,R=E	
Jul 30 1981 12.5"	12mm	VDIF,LOC IN SOMEWHAT BARREN * FIELD,VF,MS,F*S INSIDE OF GLOW,NOT SURE OF DET	
<b>NGC 6853</b>	<b>M27</b>	<b>Planetary Neb 3+2</b>	<b>VB,VL,BIN,IE,DUMBELL</b>
Jul 05 2008 31"	17mmT4	VB,EL,W/OIII,MORE DETAIL,ONE SIDE MORE NEB THAN OTHER,BULGE,FINE DETAILS,C*,R=E	
Mar 22 2004 12.5"	12mmT4	MESSIER MARATHON 2004	
Aug 20 2003 31"	25mm	EB,EL,EXTREMELY HISB,ABOUT DOZEN *S INSIDE NEB,DETAILED AND PATCHY,R=E	

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<b>NGC 6853</b>	<b>M27</b>	<b>Planetary Neb 3+2</b>	<b>VB,VL,BIN,IE,DUMBDEL</b>
Jun 27 2003 12.5"	9mmT6	EB,EL,OIII FILTER ABSOLUTLY UNBELIEVABLE.DETAIL IN NEBULOSITY.BEST TO DATE,R=E	
Sep 19 1984 12.5"	12mm	VB,VL,HOUR GLASS SHAPE VERY EASILY DET,FAINT OUTER LOB DET BOTH SIDES	
Sep 20 1981 12.5"	24mm		
Jul 30 1981 12.5"	12mm	BLUE GREEN,*S SEEN IN NEB,VB,EL,CENTRAL * DET	
Mar 27 1981 12.5"	24mm	MESSIER MARATHON 1981	
Sep 10 1980 12.5"	24mm		
Sep 07 1980 12.5"	24mm		
Jul 15 1980 12.5"	24mm		
Jul 11 1980 12.5"	24mm		
Jul 05 1980 12.5"	24mm		
Jun 20 1980 12.5"	24mm		
Jun 17 1980 12.5"	24mm		
Jun 10 1980 6"	24mm		
<b>NGC 6882</b>		<b>H22-8</b>	<b>Open Cluster</b>
Jul 06 1983 12.5"	24mm	MB,VS,JUST N OF 6885,B* IN OBJECT,APPROX 15 *S,OBLONG IN SHAPE	<b>CL,P,LC</b>
Aug 13 1982 12.5"	24mm	EB,EL,OVERFILLS EYEPIECE FOV,SEVERAL B*S	
<b>NGC 6885</b>		<b>H20-8</b>	<b>Open Cluster 5.9 III 2 m</b>
Sep 19 1984 12.5"	16mm	SAME,MB,PL,B* CLOSE TO CENTER	<b>CL,VB,VL,RI,LC,*6.11</b>
Jul 30 1981 12.5"	12mm	VB,VL,B* IN CENTER OF CLUSTER,APPROX 15-20*S	
<b>NGC 6921</b>		<b>Galaxy SA(r)0/a:</b>	<b>F,S,E</b>
Sep 14 2012 36"	17mmT4	MF,MS,OVAL,LARGE FNUC,VF * OFF NUC SIDE,SOMEWHAT HISB MIDDLE,PAIR=PGC 64775,R=F	
Jun 27 2003 12.5"	9mmT6	PB,ML,ELONG,BNUC,SHISB IN MIDDLE,SBM,BAR SUSP,ELONG NUC,COMP=PGC64775,R=G	
<b>NGC 6940</b>		<b>H8-7</b>	<b>Open Cluster 11.0 III 2 r</b>
Sep 19 1984 12.5"	16mm	VB,VL,*S SCATTERED AND APPROX SAME MAG,FILLS FOV	<b>CL,VB,VL,VRI,CC,STPL</b>
Jul 30 1981 12.5"	12mm	PB,PL,LARGE IN B* FIELD	
Jun 20 1980 12.5"	24mm	GREAT,VL,FILLS FOV,PB	
<b>NGC 7052</b>		<b>H145-3</b>	<b>Galaxy E</b>
Sep 14 2012 36"	17mmT4	MB,ML,OVAL,LARGE BNUC,VF* IN EDGE,HISB MIDDLE,OVAL HALO AROUND NUC,R=G	<b>F,S,VLE,R</b>
Jun 27 2003 12.5"	9mmT6	BP,PL,ELONG,FNUC,SHISB,F*S EDGE OF GAL,CENTRAL REGION BRTER,R=G	
<b>NGC 7080</b>		<b>Galaxy SB(r)b</b>	<b>VF,S,VLE</b>
Sep 14 2012 36"	17mmT4	MF,MS,OVAL,SMALL FNUC,2F*S OUTER EDGE,HALO,GRAD MBM,R=F	
Jun 27 2003 12.5"	9mmT6	MF,ML,PATCH,UB,NND,2F*S SOUTH EDGE,R=F	
Aug 25 1982 12.5"	16mm	VDIF,VF,MS,2F*S E EDGE,STELL NUC SUSP,R,MOD HISB	
<b>PGC 64775</b>		<b>Galaxy I</b>	
Sep 14 2012 36"	17mmT4	VF,PS,OVAL,PATCH,UC,NND,PAIR=6921,R=P	
Jun 27 2003 12.5"	9mmT6	EDIF,EF,ES,PATCH,COMP=6921,LOC GOOD,SUSP,R=P	
<b>ROS 4</b>		<b>Open Cluster II 3m</b>	
Sep 11 2004 31"	17mmT4	MF,ML,LOOSLY SCATTERED,APPROX 20*S,IC4954 IS IN CLUSTER,R=F	