

VULPECULA overview (Messier and Caldwell objects)

11 Objects

Open clusters											
Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
Cr 399	VUL	The Coathanger		3.60	60'	n. eye				300 Ly	-
C37	VUL		very bright, very large, rich in stars, little compressed	5.90	20'					1929 Ly	6885
2 open clusters											

Globular clusters											
Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
C42	DEL		bright, pretty large, round	10.60	3'					135000 Ly	7006
M15	PEG			6.20	6'	n. eye				30000 Ly	7078
M56	LYR			8.30	3'	10x50				30000 Ly	6779
M71	SGE			8.30	6'	10x50				18000 Ly	6838
4 globular clusters											

Nebula											
Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
C33	CYG	Cirrus East		7	55'x5'	8x30				2000 Ly	6992
C34	CYG	Cirrus West		7	45'x5'	10x50	++	+	-	2000 Ly	6960
2 nebula											

Planetary nebula											
Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
M27	VUL	Dumbell nebula		7.40	8'x4'	8x30	+	++	-	275 Ly	6853
M57	LYR	Ring nebula		8.80	1.2'	8x30	+	+	-	1800 Ly	6720
2 planetary nebula											

Variable stars											
Object	Const.	Name	Description	Vmag	Size	Instrument	OIII	UHC	H-β	Distance	NGC/IC
T Vul	VUL		4.4 days	5.4 / 6.1							
<i>1 variable star</i>											

