

## Serpens - The Serpent

<b>IC 1276</b>			<b>Globular</b>	
Jul 09 2005 8"	11mmT6	VF,ML,R=F		
<b>IC 4756</b>			<b>Open Cluster 8.0 II 3 r</b>	
Sep 19 2014 12"	17mmAT	B,L,R=G,LOOSE, HOME - 8/14/14		
Jun 20 2007 1.9"	12x50	F,PL,R=F		
<b>NGC 5904</b>	<b>M5</b>		<b>Globular</b>	<b>GCL,VB,L,ECM,*11..15</b>
Jul 02 2017 12"	17mmT4	CAN RESOLVE SOME STARS.		
May 30 2016 12"	8mm Ds	1ST OBJECT TONIGHT		
May 23 2015 12"	11mmT6			
Mar 16 2012 18"	17mmAT	2012 M.M.		
Mar 01 2011 12"	17mmAT	M.M. 2011 - MANUAL SETTING CIRCLES		
Mar 08 2010 12"	26mm	M.M. 2010 MANUAL SETTING CIRCLES		
Mar 20 2009 16"	26mm	MESSIER MARATHON - 2009		
Aug 16 2006 1.9"	12x50	B,S,R=G		
Mar 27 2006 8"	19mmW	B,L,R=G,DENSE, RESOLVE OUTER STARS		
May 04 2005 8"	11mmT6	VB,VL,R=E!!		
May 16 2004 10"	28mm	CLEAR - MEGASTAR CONTROL		
Mar 19 2004 8"	25mmPL	2004 MESSIER MARATHON - ARGO NAVIS		
<b>NGC 5921</b>		<b>H148-1</b>	<b>Galaxy SB(r)bc</b>	<b>CB,CL,IR,VSBM*12,AM*</b>
May 30 2011 12"	7mm TV	PF,PS,OVAL,UB,NND,R=F		
Sep 05 2007 8"	11mmT6	PF,PL,OVAL,NND,R=F		
<b>NGC 5928</b>		<b>H874-2</b>	<b>Galaxy S0</b>	<b>PB,CS,R,PSBM,*7N</b>
May 30 2011 12"	7mm TV	PF,CS,R,UB,NND,R=F		
<b>NGC 5936</b>		<b>H130-2</b>	<b>Galaxy SB(rs)b</b>	<b>F,PL,IR,VGBM,R</b>
Sep 05 2007 8"	11mmT6	PF,VS,R,NND,AV,R=F		
<b>NGC 5953</b>		<b>H178-2</b>	<b>Galaxy SAa: pec</b>	<b>PB,CS,P OF D NEB</b>
May 30 2011 12"	7mm TV	PF,PS,R,UB,NND,R=F		
<b>NGC 5954</b>		<b>H179-2</b>	<b>Galaxy SAB(rs)cd: pec</b>	<b>PB,CS,F OF D NEB</b>
May 30 2011 12"	7mm TV	PF,CS,OVAL,PEXT,UB,NND,R=F		
<b>NGC 5962</b>		<b>H96-2</b>	<b>Galaxy SA(r)c</b>	<b>PF,PL,ILE,GBM</b>
Sep 05 2007 8"	11mmT6	PF,PS,OVAL,NND,AV,R=F		
<b>NGC 5964</b>			<b>Galaxy SB(rs)d</b>	<b>EF,VL,R,VGBM,R</b>
May 30 2011 12"	7mm TV	DIFF,CF,PS,OVAL,UB,NND,R=F		
<b>NGC 5970</b>		<b>H76-2</b>	<b>Galaxy SB(r)c</b>	<b>PF,PL,R,RR</b>
Sep 05 2007 8"	11mmT6	PF,PS,OVAL,NND,AV,R=F		
<b>NGC 5990</b>		<b>H425-2</b>	<b>Galaxy (R')Sa pec?</b>	<b>VF,VS,R,GBM</b>

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<b>NGC 5990</b>		<b>H425-2</b>	<b>Galaxy (R')Sa pec?</b>	<b>VF,VS,R,GBM</b>
May 30 2011 12"	7mm TV	CF,CS,OVAL,UB,NND,R=F		
<b>NGC 5996</b>		<b>H97-2</b>	<b>Galaxy S?</b>	<b>PF,CS,R,R,BET 2D*</b>
May 30 2011 12"	7mm TV	PF,PS,OVAL,UB,NND,R=P		
<b>NGC 6012</b>		<b>H657-2</b>	<b>Galaxy (R)SB(r)ab:</b>	<b>F,BET 2B ST</b>
May 30 2011 12"	7mm TV	PF,PS,OVAL,UB,NND,R=F		
<b>NGC 6070</b>		<b>H553-3</b>	<b>Galaxy SA(s)cd</b>	<b>F,L,PME,VGBM,R</b>
Sep 05 2007 8"	11mmT6	PF,PS,OVAL,NND,R=F		
<b>NGC 6118</b>		<b>H402-2</b>	<b>Galaxy SA(s)cd</b>	<b>VF,CL,CE45,R</b>
May 30 2011 12"	7mm TV	PF,PS,OVAL,PEXT,UB,NND,R=F		
Jul 24 2006 8"	11mmT6	VF,PS,OVAL,NND,AV,R=F		
<b>NGC 6535</b>			<b>Globular</b>	<b>PF,VS,VSNEB*P</b>
Jul 09 2005 8"	11mmT6	MF,ML,R=G		
<b>NGC 6539</b>			<b>Globular</b>	<b>NO DESCRIPT</b>
Jul 09 2005 8"	11mmT6	VF,ML,R=F		
<b>NGC 6604</b>		<b>H15-8</b>	<b>Open Cluster 7.5 I 3 m n</b>	<b>CL,LRI,LC</b>
Sep 05 2007 8"	11mmT6	F,S,R=F		
<b>NGC 6605</b>			<b>Open Cluster asterism</b>	<b>CL,LRI,LC,ST10...12</b>
Jun 20 2007 1.9"	12x50	PF,PS,R,R=F		
<b>NGC 6611</b>	<b>M16</b>		<b>Open Cluster 11.0 II 3 m n</b>	<b>CL,ATLEAST100* L\$\$</b>
Jul 07 2018 12"	8mm Et	B,L,R=E. OIII FILTER		
Jul 19 2017 12"	17mmT4	LP2 FILTER HELPS A BIT		
Jul 23 2016 12"	8mm Et	USED LP2 & LP3. BETTER VIEW WITH LP3 (OIII).		
Aug 21 2015 12"	17mmT4			
Jul 15 2015 12"	17mmT4			
Mar 16 2012 18"	17mmAT	2012 M.M.		
Mar 01 2011 12"	17mmAT	M.M. 2011 - MANUAL SETTING CIRCLES		
Mar 08 2010 12"	26mm	M.M. 2010 MANUAL SETTING CIRCLES		
Sep 13 2009 12"	32mmUV	6TH OBJECT		
Mar 20 2009 16"	26mm	MESSIER MARATHON - 2009		
Aug 16 2006 1.9"	12x50	PB,PL,R=G		
Mar 27 2006 8"	19mmW	L,B,R=G		
Jun 14 2004 8"	25mmPL	SPOTTY CLOUDS - MEGASTAR CONTROL		
<b>PAL 5</b>			<b>Globular</b>	
Jul 01 2016 12"	8mm Et	VF,S,R=F		
Jun 09 2007 8"	7.5mmW	VF,VS,AV,R=F		
Jun 04 2005 31"	17mmT4	VF,VS,R,AV,R=F		

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**PGC 54559**

**Galaxy**

Jun 22 2012 18" 8.8 ES VF,VS,R,,NND,AV-4,R=P, HOAG'S OBJECT, NO RING OBSERVED