

Ophiuchus - The Serpant Bearer

CR 331			Open Cluster II 1m	
Jul 31 2005	8"	11mmT6	MF,FS,OVAL SHAPE, R=F, LOOSE GROUPING	
CR 350			Open Cluster IV1p	
Jul 21 2007	1.9"	12x50	PB,VL,NICE CLUSTER,R=G	
Jul 03 2005	8"	19mmW	VB,ML,R=F, LOOSE GROUPING	
HP 1			Globular	
Jul 23 2016	12"	8mm Et	VF,VS,R=P.	
Jul 13 2007	8"	7.5mmW	VF,VS,R,PATCHY,R=F	
IC 1257			Globular	
Jul 03 2005	8"	11mmT6	VF,VS,AV,R=F	
IC 4604			Nebula R	
Jul 21 2007	1.9"	12x50	PF,PS,AV,JUST DETECTED,R=F	
IC 4634			Planetary Neb 2a+3	
Jul 31 2005	8"	7.5mmW	VVF,VS,AV,R=F	
IC 4665			Open Cluster 6.0 III 2 m	
Jun 17 2016	12"	8mm Ds	WIDE/OPEN CLUSTER	
Oct 08 2006	1.9"	12x50	B,PL,R=G, LOOSE GROUPING	
May 22 2004	8"	25mmPL	DECENT NIGHT - MEGASTAR CONTROL	
NGC 6171		M107	H40-6	Globular
Jul 02 2017	12"	17mmT4	OK	GCL,L,VRI,VMC,R,RRR
Mar 16 2012	18"	17mmAT	2012 M.M.	
Mar 01 2011	12"	17mmAT	M.M. 2011 - MANUAL SETTING CIRCLES	
Mar 08 2010	12"	11mmT6	M.M. 2010 MANUAL SETTING CIRCLES	
Mar 20 2009	16"	26mm	MESSIER MARATHON - 2009	
Aug 20 2006	1.9"	12x50	VF,PS,AV,R=F	
Mar 27 2006	8"	19mmW	F,L,R=F, DENSE	
Jun 14 2004	8"	25mmPL	SPOTTY CLOUDS - MEGASTAR CONTROL	
NGC 6218		M12		Globular
Jul 08 2018	12"	17mmT4	B,S,R=E	GCL,VB,VL,IR,GMBM
Jul 02 2017	12"	17mmT4	NOT AS BRIGHT AS M 10.	
Jul 15 2015	12"	17mmT4		
May 23 2012	18"	17mmAT	GLOBULAR CLUSTER EYE CANDY	
Mar 16 2012	18"	17mmAT	2012 M.M.	
Mar 01 2011	12"	17mmAT	M.M. 2011 - MANUAL SETTING CIRCLES	
Mar 08 2010	12"	11mmT6	M.M. 2010 MANUAL SETTING CIRCLES	
Mar 20 2009	16"	26mm	MESSIER MARATHON - 2009	
Aug 12 2006	1.9"	12x50	PF,S,R,R=F	
Mar 27 2006	8"	19mmW	B,L,R=G,LOOSELY PACKED	
May 04 2005	8"	11mmT6	MB,ML,R=E	

Ophiuchus - The Serpant Bearer

NGC 6218	M12	Globular	GCL,VB,VL,IR,GMBM
May 16 2004 10"	28mm	CLEAR - MEGASTAR CONTROL	
NGC 6235	H584-2	Globular	PB,CL,IR,RRR,*14..16
Jul 15 2006 8"	19mmW	CF,PS,R-F,LITTLE BRIGHTER, DIM STARS	
Jul 08 2004 8"	25mmPL	VERY CLEAR NIGHT - LEFT AT 1:00AM	
NGC 6240		Galaxy I0: pec	VF,PL,LE,DIF
Jul 03 2005 8"	11mmT6	VF,VS,OVAL,NND,AV,R=F	
NGC 6254	M10	Globular	GCL,B,VL,R,GVMBM,RRR
Jul 08 2018 12"	17mmT4	B,S,R=E	
Jul 02 2017 12"	17mmT4	NOT TOO BAD.	
Aug 21 2015 12"	17mmT4		
Jul 15 2015 12"	17mmT4		
May 23 2012 18"	17mmAT	GLOBULAR CLUSTER EYE CANDY	
Mar 16 2012 18"	17mmAT	2012 M.M.	
Mar 01 2011 12"	17mmAT	M.M. 2011 - MANUAL SETTING CIRCLES	
Mar 08 2010 12"	11mmT6	M.M. 2010 MANUAL SETTING CIRCLES	
Mar 20 2009 16"	26mm	MESSIER MARATHON - 2009	
Aug 12 2006 1.9"	12x50	PF,S,R,R=F	
Jul 16 2006 8"	19mmW	PB,PL,R=G, OUTER STARS RESOLVED.	
Mar 27 2006 8"	19mmW	B,L,R=G, LOOSELY PACKED	
May 16 2004 10"	28mm	CLEAR - MEGASTAR CONTROL	
NGC 6266	M62	Globular	GCL,VB,L,GMBM,RRR,
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=F	
Mar 27 2006 8"	19mmW	B,S,R=G, TIGHT GROUP	
Aug 14 2004 8"	11mmT6		
May 16 2004 10"	28mm	CLEAR - MEGASTAR CONTROL	
NGC 6273	M19	Globular	GCL,VB,L,R,VCM,RRR
Jul 08 2018 12"	17mmT4	B,S,R=E	
Jul 02 2017 12"	17mmT4	SMUDGE. CANNOT RESOLVE ANY STARS	
May 30 2016 12"	8mm Ds	F,S,R=F. LOW ON HORIZON	
Mar 16 2012 18"	17mmAT	2012 M.M.	
Mar 01 2011 12"	17mmAT	M.M. 2011 - MANUAL SETTING CIRCLES	
Mar 08 2010 12"	11mmT6	M.M. 2010 MANUAL SETTING CIRCLES	
Mar 20 2009 16"	26mm	MESSIER MARATHON - 2009	
Aug 16 2006 1.9"	12x50	F,S,R=F	
Mar 27 2006 8"	19mmW	B,S,R=G, TIGHT GROUP	
May 16 2004 10"	28mm	CLEAR - MEGASTAR CONTROL	

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NGC 6284		H11-6	Globular	GCL,B,L,R,CM,ST16...
Jul 02 2017	12"	17mmT4	PF,PS,R=F. SMUDGE	
May 30 2016	12"	8mm Ds	VF,PS,R=F	
Jul 15 2006	8"	19mmW	PF,PS,R=F	
Jun 14 2004	8"	25mmPL	SPOTTY CLOUDS - MEGASTAR CONTROL	
NGC 6287		H195-2	Globular	GCL,CB,L,R,GPMC,RRR
May 30 2016	12"	8mm Ds	VF,PS,R=F	
Jul 15 2015	12"	8mm Ds		
Jul 15 2006	8"	19mmW	CF,PS,R=F, DIM SMUDGE, NO STARS	
Jul 08 2004	8"	25mmPL	VERY CLEAR NIGHT - LEFT AT 1:00AM	
NGC 6293		H12-6	Globular	GCL,VB,L,R,PSBM,ST16
Jul 01 2016	12"	7mm TV	F,S,R=F,RESOLVE OUTER STARS	
Jul 15 2015	12"	8mm Ds		
Jul 15 2006	8"	19mmW	PF,PS,R=F,FAINT STARS	
Jun 23 2004	8"	25mmPL	QUARTER MOON, LEFT @1:30AM.	
NGC 6304		H147-1	Globular	GCL,B,CL,R,LBM,RRR
Jul 01 2016	12"	7mm TV	F,S,R=F,RESOLVE OUTER STARS	
Jul 15 2006	8"	19mmW	CF,PS,R=F,TIGHT SMUDGE, NO STARS	
Jun 23 2004	8"	25mmPL	QUARTER MOON, LEFT @1:30AM.	
NGC 6309			Planetary Neb 3b+6	B,S,BET2*VNR
Jul 03 2005	8"	11mmT6	MF,MS,PATCHY,R=F	
NGC 6316		H45-1	Globular	GCL,CB,PS,R,GVMBM
Jul 01 2016	12"	7mm TV	F,PS,R=F	
Jul 15 2006	8"	19mmW	F,PS,R=F,LOOSE SMUDGE, NO STARS	
Jun 23 2004	8"	25mmPL	QUARTER MOON, LEFT @1:30AM.	
NGC 6325			Globular	PF,L,R,RR
Jul 01 2016	12"	7mm TV	VF,PS,R=F	
May 19 2010	12"	9mm	VF,VS,AV,R=F, FAINT SMUDGE, NO STARTS TO RESOLVE.	
Jul 31 2005	8"	7.5mmW	VF,VS,R,LOWSB,AV,R=F	
NGC 6333		M9	Globular	GCL,B,L,R,ECM,RRR,
Jul 08 2018	12"	17mmT4	B,L,MR=E	
Jul 01 2016	12"	7mm TV	F,S,R=G,RESOLVED OUTER STARS	
Jul 15 2015	12"	17mmT4		
Mar 16 2012	18"	17mmAT	2012 M.M.	
Jul 04 2011	12"	11mmT6	FINE OBJECT	
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	PF,PS,R=F	
Mar 27 2006	8"	19mmW	F,VL,R,R=F,	

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NGC 6333	M9	Globular	GCL,B,L,R,ECM,RRR,
Jun 14 2004 8"	25mmPL	SPOTTY CLOUDS - MEGASTAR CONTROL	
NGC 6342		H149-1	Globular
Jul 01 2016 12"	7mm TV	PF,PS,R=F	CB,PS,LE,ER
Jul 15 2006 8"	19mmW	VF,PS,R=F, DIM, UNRESOLVED.	
Jun 23 2004 8"	25mmPL	QUARTER MOON, LEFT @1:30AM.	
NGC 6355		H46-1	Globular
Jul 23 2016 12"	8mm Et	PF,PS,R=F. DID NOT RESOLVE.	CF,L,R,GBM,RRR
Jul 15 2006 8"	19mmW	EF,S,AV,R=F	
Jun 23 2004 8"	25mmPL	QUARTER MOON, LEFT @1:30AM.	
NGC 6356		H48-1	Globular
Jul 23 2016 12"	8mm Et	F,S,R=F. DID NOT RESOLVE	GCL,VB,CL,VGVMBM,RRR
Jul 21 2007 1.9"	12x50	PF,S,PATCH,R=F	
Jul 15 2006 8"	19mmW	PB,PS,R=G, DIM STARS	
Jun 23 2004 8"	25mmPL	QUARTER MOON, LEFT @1:30AM.	
NGC 6366		Globular	F,L,VLBM
Jul 23 2016 12"	8mm Et	VF,L,R=P. DID NOT RESOLVE.	
Jul 21 2007 1.9"	12x50	PF,PS,AV,R=F	
Aug 16 2006 1.9"	12x50	PF,PS,R=F	
Jul 15 2006 8"	19mmW	EF,PS,AV,R=F	
Jul 08 2004 8"	25mmPL	VERY CLEAR NIGHT - LEFT AT 1:00AM	
NGC 6368		Galaxy Sb	F,S,E
Jul 03 2005 8"	11mmT6	VF,VS,EON,NND,AV,R=F	
NGC 6369		H11-4	Planetary Neb 4+2
Jul 07 2018 12"	8mm Et	PF,S,R=G. OIII FILTER	RINGNEB,PB,S,R
Jul 09 2005 8"	11mmT6	MB,MS,R,R=G	
NGC 6384		Galaxy SAB(r)bc	PB,S,VLE
Jul 03 2005 8"	11mmT6	VF,ML,OVAL,NND,AV,R=F	
NGC 6401		H44-1	Globular
Jul 15 2006 8"	19mmW	EF,CS,R=F,VERY DIM SMUDGE	PB,PL,R,*12F INV
Jun 19 2004 8"	25mmPL	GOOD NIGHT - MEGASTAR	
NGC 6402	M14	Globular	GCL,B,VL,R,ERI,VGMBM
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"	11mmT6	M.M. 2010 MANUAL SETTING CIRCLES	
Mar 20 2009 16"	26mm	MESSIER MARATHON - 2009	
Aug 16 2006 1.9"	12x50	PF,PS,RF,BRIGHTER THAN 6366	

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NGC 6402	M14	Globular	GCL,B,VL,R,ERI,VGMBM
Mar 27 2006 8"	19mmW	F,L,R=F,TIGHT SMUDGE	
Jun 14 2004 8"	25mmPL	SPOTTY CLOUDS - MEGASTAR CONTROL	
NGC 6426	H587-2	Globular	VF,CL,E,VLBM
Sep 19 2014 12"	17mmAT	5-DAYS AFTER NEW - SIGHTSEEING, HOME - 8/15/14	
Jul 09 2005 8"	11mmT6	VF,VS,R=F	
NGC 6509		Galaxy Sd	VF,PL,IRRR,LBM
Jul 31 2005 8"	11mmT6	VF,VS,OVAL,NND,R=F	
NGC 6517	H199-2	Globular	PB,PL,R,RR
Jul 09 2005 8"	11mmT6	MF,ML,R=F	
Jul 03 2005 8"	11mmT6	VF,VS,AV,R=F	
NGC 6570		Galaxy SB(rs)m:	PF,PL,R
Jul 31 2005 8"	11mmT6	MB,VS,EL,FNUC,MSB,R=F	
NGC 6572		Planetary Neb 2a	PLN,VB,VS,R,LHAZY
Jul 07 2018 12"	8mm Et	PB,PS,R=E. OIII FILTER	
Jul 23 2006 8"	7.5mmW	CB,CS,R,R=G	
Jul 31 2005 8"	11mmT6	VB,VS,R,R=F	
NGC 6633	H72-8	Open Cluster 8.0 III 2 m	CL,LC,ST L
Jul 02 2017 12"	17mmT4	LOOSE CLUMP	
Oct 08 2006 1.9"	12x50	N.F.:R=G, DENSER GROUP	
Jul 15 2006 8"	32mmUV	VB,VL,LOOSE CLUSTER	
Jun 23 2004 8"	25mmPL	QUARTER MOON, LEFT @1:30AM.	
PAL 6		Globular	
Jul 13 2007 8"	7.5mmW	VF,VS,R,PATCHY,AV,R=F	
PGC 60346		Galaxy SB(rs)c	
Jul 31 2011 12"	5mm TV	F,CS,MR,UB,NND,AV2,R=P	
Jul 03 2005 8"	11mmT6	MB,MS,R,FNUC,R=G	
PGC 61214		Galaxy Sd:	
Jul 31 2011 12"	5mm TV	VF,CS,OVAL,MEXT,UB,NND,AV1,R=F	
PGC 61300		Galaxy Scd:	
Jul 31 2011 12"	5mm TV	F,CS,EON,UB,NND,R=F	