

Ophiuchus - The Serpant Bearer

IC	1242		Galaxy Sb			
	Jun 27 2003	12.5"	9mmT6	MF,MS,PATCH,UB,NND,PAIR=6296,R=F		
IC	1255		Galaxy Sc			
	May 16 2004	31"	17mmT4	MF,MS,PATCH,UB,NND,VF* IN GAL,R=F		
IC	1257		Globular V			
	May 16 2004	31"	17mmT4	DIF,VF,ML,OVAL,UB,LOC IN BARRON * FIELD,R=P		
IC	4603		Nebula RN+*		LBN 1109	
	Jun 19 2004	31"	17mmT4	DIF,WITH OIII IN FINDER,SLIGHT HINT OF NEB,2 B*S IN CENTER,NEB SUSP IN 25MM,R=P		
IC	4604		Nebula RN+*		LBN 1112	
	Jun 19 2004	31"	17mmT4	DIF,EF,EL,WITH OIII IN FINDER,SLIGHT HINT OF NEB,3 B*S IN CENTER,R=P		
IC	4634		Planetary Neb 2a+		PK 0+12.1, CENTRAL * 13.9	
	Jun 19 2004	31"	17mmT4	VF,PS,R,UB,WITH OIII,BRT BLUE,TAPPERED ENDS,NO CENTRAL *,R=E		
IC	4665		Open Cluster III2p		MEL 179	
	Jun 18 1980	12.5"	32mm	BEAUTIFUL!!!,VIS IN FINDER SHOWS NICE IN 32MM		
	Jun 10 1980	6"	24mm			
IC	4676		Galaxy S			
	May 16 2004	31"	17mmT4	VDIF,EF,MS,PATCH,UB,NND,AV,R=P		
IC	4688		Galaxy Scd			
	May 16 2004	31"	17mmT4	VDIF,EF,MS,PATCH,UB,NND,R=P		
IC	4691		Galaxy S			
	May 16 2004	31"	17mmT4	PF,VS,PATCH,UB,VF* IN GAL SUSP,R=F		
MAC	1723+1234		Galaxy			
	May 16 2004	31"	17mmT4	EF,VS,PATCH,AV,PAIR=P60210,R=P		
NGC	6171	M107	H40-6	Globular X	GCL,L,VRI,VMC,R,RRR	M 107
	Mar 22 2004	12.5"	12mmT4	MESSIER MARATHON 2004		
	Jul 21 1984	12.5"	16mm	SAME		
	Aug 13 1982	12.5"	16mm	MB,PL,SBM,R,3B*S AROUND OBJECT,SOME F* SCATTERED		
	Mar 27 1981	12.5"	24mm	MESSIER MARATHON 1981		
	Sep 10 1980	12.5"	24mm			
	Jul 11 1980	12.5"	24mm			
	Jun 18 1980	12.5"	24mm			
	Jun 10 1980	6"	24mm			
	May 07 1980	5"	9mm			
	Apr 16 1980	6"	24mm			
NGC	6218	M12		Globular IX	GCL,VB,VL,IR,GMBM	M 12

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NGC 6218	M12	Globular IX	GCL,VB,VL,IR,GMBM	M 12
Mar 22 2004	12.5" 12mmT4	MESSIER MARATHON 2004		
Jul 21 1984	12.5" 16mm	EB,VL,BNUC,B* OUTSIDE CENTER,MANY B*S RESOLVED,MOD HISB,HUNDREDS OF FIELD *S		
Jun 04 1981	12.5" 24mm	EB,EL,BNUC,6 MAG *S		
Mar 27 1981	12.5" 24mm	MESSIER MARATHON 1981		
Sep 10 1980	12.5" 24mm			
Jul 11 1980	12.5" 24mm			
Jun 18 1980	12.5" 24mm			
Jun 10 1980	6" 24mm			
May 07 1980	5" 9mm			
Apr 16 1980	6" 24mm			
NGC 6220		Galaxy Sab	EEF,PS,IR,3F*S	
Jun 27 2003	12.5" 9mmT6	PF,MS,PATCH,UB,NND,R=F		
NGC 6234		Galaxy E	F,S,R	
Jun 27 2003	12.5" 9mmT6	DIF,VF,MS,PATCH,UB,R=P		
NGC 6235		H584-2 Globular X	PB,CL,IR,RRR,*14..16	
Jul 21 1984	12.5" 16mm	VDIF,VF,MS,FAINT PATCH,FAINT TRI OF *S AROUND OBJECT		
Jun 04 1981	12.5" 24mm	DIF,MB,ML,10 MAG *S		
Jun 18 1980	12.5" 24mm	VF,FAINT TRI OF *S SURROUND OBJECT		
NGC 6240		Galaxy E?	VF,PL,LE,DIF	IC 4625
Jun 27 2003	12.5" 9mmT6	PB,ML,OVAL,R,SHISB,B* IN GAL,R=G		
NGC 6254	M10	Globular VII	GCL,B,VL,R,GVMBM,RRR	M 10
Mar 22 2004	12.5" 12mmT4	MESSIER MARATHON 2004		
Jul 21 1984	12.5" 12mm	VB,VL,BNUC,BRT THAN M12,CORE RESOLVING WITH FAINT BACKGROUND GLOW,HISB		
Jun 04 1981	12.5" 24mm	EB,PL,BNUC,6 MAG *S		
Mar 27 1981	12.5" 24mm	MESSIER MARATHON 1981		
Sep 10 1980	12.5" 24mm			
Jul 11 1980	12.5" 24mm			
Jun 18 1980	12.5" 24mm			
Jun 10 1980	6" 24mm			
May 07 1980	5" 9mm			
Apr 16 1980	6" 24mm			
NGC 6266	M62	Globular IV	GCL,VB,L,GMBM,RRR,	M 62
Mar 22 2004	12.5" 12mmT4	MESSIER MARATHON 2004		
Jun 04 1981	12.5" 24mm	MB,ML,BNUC		
Mar 27 1981	12.5" 24mm	MESSIER MARATHON 1981		
Jun 18 1980	12.5" 24mm			
Jun 10 1980	6" 24mm			
NGC 6273	M19	Globular VIII	GCL,VB,L,R,VCM,RRR	M 19
Mar 22 2004	12.5" 12mmT4	MESSIER MARATHON 2004		

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NGC 6273	M19	Globular VIII	GCL,VB,L,R,VCM,RRR	M 19
Jul 21 1984	12.5" 16mm	MB,PL,BNUC,BRT * JUST OUTSIDE CORE,NOT MANY *S RESOLVED,HISB		
Jun 04 1981	12.5" 24mm	MB,ML,BNUC		
Mar 27 1981	12.5" 24mm	MESSIER MARATHON 1981		
Jun 18 1980	12.5" 24mm			
NGC 6280		Galaxy S0	PB,S,LE	
Jun 27 2003	12.5" 9mmT6	PF,MS,OVAL,PATCH,UB,NND,R=F		
NGC 6284		H11-6 Globular IX	GCL,B,L,R,CM,ST16...	
Jul 21 1984	12.5" 16mm	PF,PS,FNUC,NOT RESOLVED,SBM,PATCHY		
Jun 04 1981	12.5" 24mm	MB,PL,BNUC		
Jun 18 1980	12.5" 24mm	BETTER THAN 6287,BNUC		
Jun 18 1980	12.5" 24mm			
NGC 6287		H195-2 Globular VII	GCL,CB,L,R,GPMCM,RRR	
Jul 21 1984	12.5" 16mm	VDIF,VF,MS,OVAL,UB,NO *S RESOLVED		
Jun 04 1981	12.5" 24mm	DIF,PF,MS		
Jun 18 1980	12.5" 24mm	EF,NND,LOC IN BARREN * FIELD		
NGC 6293		H12-6 Globular IV	GCL,VB,L,R,PSBM,ST16	
Jul 21 1984	12.5" 12mm	MB,PL,BNUC,R,SBM,NO *S RESOLVED		
Jun 04 1981	12.5" 24mm	MB,ML,BNUC		
Jun 18 1980	12.5" 24mm			
NGC 6296		Galaxy SBbc	PB	
Jun 27 2003	12.5" 9mmT6	MF,MS,PATCH,FNUC,VERY SMALL NUC,PAIR=IC1242,R=F		
NGC 6304		H147-1 Globular VI	GCL,B,CL,R,LBM,RRR	
Jun 04 1981	12.5" 24mm	DIF,MF,PS		
Jun 18 1980	12.5" 24mm			
NGC 6309		Planetary Neb PN	B,S,BET2*VNR	Box Nebula
Jul 21 1984	12.5" 12mm	VF,ES,DOUBLE * TO W,F* JUST N SIDE,BRT BAR N-S DET,NSS,MHISB		
Jun 04 1981	12.5" 16mm	WITH 2X BARLOW,BLUE,BESIDE F*,NO CENTRAL * DET		
NGC 6316		H45-1 Globular III	GCL,CB,PS,R,GVMBM	
Jun 04 1981	12.5" 24mm	DIF,MF,MS		
NGC 6325		Globular IV	PF,L,R,RR	
Jun 04 1981	12.5" 24mm	DIF,EF,ML,LOCATED NORTH OF DOUBLE *		
NGC 6333	M9	Globular VIII	GCL,B,L,R,ECM,RRR,	M 9
Mar 22 2004	12.5" 12mmT4	MESSIER MARATHON 2004		
Jul 21 1984	12.5" 12mm	MB,ML,BNUC,OUTTER *S RESOLVED,HISB,*S GLOWING BEHIND		
Jun 04 1981	12.5" 24mm	MB,ML,BNUC		
Mar 27 1981	12.5" 24mm	MESSIER MARATHON 1981		

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NGC 6333	M9	Globular VIII	GCL,B,L,R,ECM,RRR,	M 9
Jul 11 1980	12.5"	24mm		
Jun 18 1980	12.5"	24mm		
Jun 10 1980	6"	24mm		
Apr 16 1980	6"	24mm		
NGC 6342		H149-1 Globular IV	CB,PS,LE,ER	
Jul 21 1984	12.5"	12mm	VF,VS,VF* ON S EDGE,PATCH-UB,NO I'S RESOLVED	
Jun 04 1981	12.5"	24mm	DIF,PF,PS	
Jun 18 1980	12.5"	24mm	VS,LOOKS LIKE NEB	
Jun 10 1980	6"	24mm	VF,HARD TO SEE	
NGC 6355		H46-1 Globular GCL	CF,L,R,GBM,RRR	
Jun 04 1981	12.5"	24mm	DIF,PF,PS	
NGC 6356		H48-1 Globular II	GCL,VB,CL,VGMBM,RRR	
Jul 21 1984	12.5"	12mm	MB,ML,BNUC,R,HISB MIDDLE,**S NOT RESOLVED	
Jun 04 1981	12.5"	24mm	MB,ML,BNUC	
Jun 18 1980	12.5"	24mm		
Jun 10 1980	6"	24mm		
NGC 6366		Globular XI	F,L,VLBM	
Jun 04 1981	12.5"	24mm	DIF,VF,EL,EAST OF B*	
NGC 6368		Galaxy Sb	F,S,E	
Jun 08 2002	12.5"	16mm	DIF,PF,MS,ELONG,13* TO EDGE.PATCHY,OVAL	
NGC 6369		H11-4 Planetary Neb PN	RINGNEB,PB,S,R	PK 2+5.1
Jun 04 1981	12.5"	24mm	GREEN,MF,MS,NO CENTRAL * DET	
Jun 18 1980	12.5"	9mm	GOOD,LOC BESIDE F*,DISK DET	
NGC 6378		Galaxy Sbc	VDIFFICULT	
Jun 27 2003	12.5"	9mmT6	MF,MS,OVAL,PATCH,*NUC,SHISB,R=F	
NGC 6384		Galaxy SBbc	PB,S,VLE	
Jun 27 2003	12.5"	9mmT6	PB,VL,ELONG,BNUC,VERY HISB,LARGE BRT NUC,GMBM,R=E	
Jun 04 1981	12.5"	24mm	DIF,MF,ML,DIM HALO,NND	
NGC 6401		H44-1 Globular VIII	PB,PL,R,*12F INV	
Jun 04 1981	12.5"	24mm	DIF	
NGC 6402	M14	Globular VIII	GCL,B,VL,R,ERI,VGMBM	M 14
Apr 14 2004	31"	17mmT4	EB,EL,VERY BNUC,M14,100'S OF **S RESOLVED TO CORE,BEST TO DATE,LARGE CORE AREA	
Mar 22 2004	12.5"	12mmT4	MESSIER MARATHON 2004	
Jul 21 1984	12.5"	12mm	MB,PL,BNUC,OUTTER **S RESOLVED,R,HISB MIDDLE	
Jun 04 1981	12.5"	24mm	VB,VL	
Mar 27 1981	12.5"	24mm	MESSIER MARATHON 1981	

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NGC 6402	M14	Globular VIII	GCL,B,VL,R,ERI,VGMBM	M 14
Jun 18 1980	12.5"	24mm		
Jun 10 1980	6"	24mm		
NGC 6426		H587-2 Globular IX	VF,CL,E,VLBM	
Jun 04 1981	12.5"	24mm	DIF,MF,PS	
NGC 6509		Galaxy SBcd	VF,PL,IRRR,LBM	
Jun 27 2003	12.5"	9mmT6	MB,ML,FNUC,SHISB,SMALL NUC,SBM,KEEP B* OUT OF FOV,R=G	
NGC 6517		H199-2 Globular IV	PB,PL,R,RR	
Jun 04 1981	12.5"	24mm	DIF,PF,PS	
NGC 6570		Galaxy SBm	PF,PL,R	
Jun 27 2003	12.5"	9mmT6	PB,PL,OVAL,R,NND,SHISB,PATCHY AREAS DET,R=G	
NGC 6572		Planetary Neb PN	PLN,VB,VS,R,LHAZY	PK 34+11.1
Jun 27 2003	12.5"	9mmT6	EB,PL,BRT BLUE,FAINT HALO AROUND CENTRAL REG,OUTTER SHELL DET OIII FILTER,R=E	
Sep 21 1984	12.5"	12mm	PB,PS,BRT R BALL,CENTRAL * NOT DET,UB,HISB	
Jun 04 1981	12.5"	24mm	BLUE,MB,PS	
Jun 18 1980	12.5"	24mm	LOOKS LIKE BRT * AT TIP OF TRI	
Jun 18 1980	12.5"	24mm	WITH BARLOW,LOOKS LIKE B* AT TIP OF TRI	
Jun 18 1980	12.5"	9mm	VERY BRT BLUE WITH BARLOW AND 9MM,SHAPE EASILY DET	
Jun 18 1980	12.5"	9mm	WITH BARLOW SHAPE EASILY DET	
NGC 6615		Galaxy SB0-a	VF,VS	
Jun 27 2003	12.5"	9mmT6	PB,ML,OVAL,BNUC,SHISB,LARGE BRT NUC,GMBM,R=G	
NGC 6633		H72-8 Open Cluster III2m	CL,LC,ST L	
Jun 04 1981	12.5"	32mm	EB,EL	
PGC 58994		Galaxy		
Apr 26 2003	12.5"	9mmT6	EDIF,EF,VS,PATCH,AV,FI* IN GAL,R=P	
PGC 59025		Galaxy Scd		
Apr 26 2003	12.5"	9mmT6	EDIF,EF,VS,PATCH,AV,F* IN OR AROUND GAL,R=P	
PGC 59202		Galaxy		
Jun 27 2003	12.5"	9mmT6	VDIF,VF,VS,PATCH,UB,AV,R=P	
PGC 59441		Galaxy		
Jun 27 2003	12.5"	9mmT6	VDIF,EF,VS,PATCH,NND,AV,PAIR=PGC59451,R=F	
PGC 59451		Galaxy S		
Jun 27 2003	12.5"	9mmT6	VDIF,EF,PS,PATCH,AV COMES AND GOES,PAIR=PGC59441,R=P	
PGC 60169		Galaxy		

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PGC 60169

Galaxy

May 16 2004 31" 17mmT4 VF,VS,PATCH,UB,NND,R=P

PGC 60181

Galaxy

May 16 2004 31" 17mmT4 PF,VS,PATCH,UB,NND,R=F

PGC 60210

Galaxy

May 16 2004 31" 17mmT4 OVAL,PATCH,SMALL FNUC,PAIR=MAC,R=F

PGC 60417

Galaxy

Jun 27 2003 12.5" 9mmT6 VDIF,VF,VS,PATCH,UB,AV,R=P