

Ophiuchus - The Serpant Bearer

IC	1242		Galaxy S?	
	Jun 27 2003	12.5"	9mmT6	MF,MS,PATCH,UB,NND,PAIR=6296,R=F
IC	1255		Galaxy S	
	May 16 2004	31"	17mmT4	MF,MS,PATCH,UB,NND,VF* IN GAL,R=F
IC	1257		Globular 19.8	
	May 16 2004	31"	17mmT4	DIF,VF,ML,OVAL,UB,LOC IN BARRON * FIELD,R=P
IC	4603		Nebula R	
	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 R	
	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+3	
	Jun 19 2004	31"	17mmT4	VF,PS,R,UB,WITH OIII,BRT BLUE,TAPPERED ENDS,NO CENTRAL *,R=E
IC	4665		Open Cluster 6.0 III	
	Jun 18 1980	12.5"	32mm	BEAUTIFUL!!!,VIS IN FINDER SHOWS NICE IN 32MM
	Jun 10 1980	6"	24mm	
IC	4676		Galaxy	
	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	
	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 15.6
	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 14.7
				GCL,VB,VL,IR,GMBM

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NGC 6218	M12	Globular 14.7	GCL,VB,VL,IR,GMBM
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 SA(s)ab?	EEF,PS,IR,3F*S
Jun 27 2003	12.5" 9mmT6	PF,MS,PATCH,UB,NND,R=F	
NGC 6234		Galaxy	F,S,R
Jun 27 2003	12.5" 9mmT6	DIF,VF,MS,PATCH,UB,R=P	
NGC 6235		H584-2 Globular 16.7	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 I0: pec	VF,PL,LE,DIF
Jun 27 2003	12.5" 9mmT6	PB,ML,OVAL,R,SHISB,B* IN GAL,R=G	
NGC 6254	M10	Globular 15.1	GCL,B,VL,R,GVMBM,RRR
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 16.3	GCL,VB,L,GMBM,RRR,
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 17.0	GCL,VB,L,R,VCM,RRR
Mar 22 2004	12.5" 12mmT4	MESSIER MARATHON 2004	

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NGC 6273	M19	Globular 17.0	GCL,VB,L,R,VCM,RRR
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 L	PB,S,LE
Jun 27 2003	12.5" 9mmT6	PF,MS,OVAL,PATCH,UB,NND,R=F	
NGC 6284		H11-6	Globular 16.6
Jul 21 1984	12.5" 16mm	PF,PS,FNUC,NOT RESOLVED,SBM,PATCHY	GCL,B,L,R,CM,ST16...
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 17.1
Jul 21 1984	12.5" 16mm	VDIF,VF,MS,OVAL,UB,NO *S RESOLVED	GCL,CB,L,R,GPMCM,RRR
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 16.5
Jul 21 1984	12.5" 12mm	MB,PL,BNUC,R,SBM,NO *S RESOLVED	GCL,VB,L,R,PSBM,ST16
Jun 04 1981	12.5" 24mm	MB,ML,BNUC	
Jun 18 1980	12.5" 24mm		
NGC 6296		Galaxy SAB(s)bc:	PB
Jun 27 2003	12.5" 9mmT6	MF,MS,PATCH,FNUC,VERY SMALL NUC,PAIR=IC1242,R=F	
NGC 6304		H147-1	Globular 16.2
Jun 04 1981	12.5" 24mm	DIF,MF,PS	GCL,B,CL,R,LBM,RRR
Jun 18 1980	12.5" 24mm		
NGC 6309		Planetary Neb 3b+6	B,S,BET2*VNR
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 17.8
Jun 04 1981	12.5" 24mm	DIF,MF,MS	GCL,CB,PS,R,GVMBM
NGC 6325		Globular 17.3	PF,L,R,RR
Jun 04 1981	12.5" 24mm	DIF,EF,ML,LOCATED NORTH OF DOUBLE *	
NGC 6333	M9	Globular 16.2	GCL,B,L,R,ECM,RRR,
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 16.2	GCL,B,L,R,ECM,RRR,
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 16.9
Jul 21 1984	12.5" 12mm	VF,VS,VF* ON S EDGE,PATCH-UB,NO I'S RESOLVED	CB,PS,LE,ER
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 17.2
Jun 04 1981	12.5" 24mm	DIF,PF,PS	CF,L,R,GBM,RRR
NGC 6356		H48-1	Globular 17.7
Jul 21 1984	12.5" 12mm	MB,ML,BNUC,R,HISB MIDDLE,*S NOT RESOLVED	GCL,VB,CL,VGMBM,RRR
Jun 04 1981	12.5" 24mm	MB,ML,BNUC	
Jun 18 1980	12.5" 24mm		
Jun 10 1980	6" 24mm		
NGC 6366			Globular 15.7
Jun 04 1981	12.5" 24mm	DIF,VF,EL,EAST OF B*	F,L,VLBM
NGC 6368			Galaxy Sb
Jun 08 2002	12.5" 16mm	DIF,PF,MS,ELONG,13* TO EDGE.PATCHY,OVAL	F,S,E
NGC 6369		H11-4	Planetary Neb 4+2
Jun 04 1981	12.5" 24mm	GREEN,MF,MS,NO CENTRAL * DET	RINGNEB,PB,S,R
Jun 18 1980	12.5" 9mm	GOOD,LOC BESIDE F*,DISK DET	
NGC 6378			Galaxy S?
Jun 27 2003	12.5" 9mmT6	MF,MS,OVAL,PATCH,*NUC,SHISB,R=F	VDIFFICULT
NGC 6384			Galaxy SAB(r)bc
Jun 27 2003	12.5" 9mmT6	PB,VL,ELONG,BNUC,VERY HISB,LARGE BRT NUC,GMBM,R=E	PB,S,VLE
Jun 04 1981	12.5" 24mm	DIF,MF,ML,DIM HALO,NND	
NGC 6401		H44-1	Globular 18.0
Jun 04 1981	12.5" 24mm	DIF	PB,PL,R,*12F INV
NGC 6402	M14		Globular 17.2
Apr 14 2004	31" 17mmT4	EB,EL,VERY BNUC,M14,100'S OF *S RESOLVED TO CORE,BEST TO DATE,LARGE CORE AREA	GCL,B,VL,R,ERI,VGMBM
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 17.2	GCL,B,VL,R,ERI,VGMBM
Jun 18 1980 12.5"	24mm		
Jun 10 1980 6"	24mm		
NGC 6426	H587-2	Globular 18.1	VF,CL,E,VLBM
Jun 04 1981 12.5"	24mm	DIF,MF,PS	
NGC 6509		Galaxy Sd	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 18.0	PB,PL,R,RR
Jun 04 1981 12.5"	24mm	DIF,PF,PS	
NGC 6570		Galaxy SB(rs)m:	PF,PL,R
Jun 27 2003 12.5"	9mmT6	PB,PL,OVAL,R,NND,SHISB,PATCHY AREAS DET,R=G	
NGC 6572		Planetary Neb 2a	PLN,VB,VS,R,LHAZY
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+:	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 8.0 III	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: sp	
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	