

Puppis - The Stern of The Argo

BOCH 5		Open Cluster I 2 p	
Mar 04 2021 36"	31mmT5	(I 2 p),PB,ML,~10*S,LOOSELY SC,SOME B SOME F INSIDE SH2-302,R=P	
CR 146		Open Cluster II 3 m n	
Mar 03 2021 36"	17mmT4	(III 3 p),MB,ML,~20*S VAR MAG,IN SHAPE OF A 'Y',(8:31pm),R=PF	
CR 155		Open Cluster II 2 r	
Mar 03 2021 36"	55mm	(II 2 r),MB,PL,FITS NICE IN FOV,R,CL EASILY DET,SMWHT SIM MAG'S,(8:50pm),R=G	
CR 168		Open Cluster II 2 p	
Mar 03 2021 36"	17mmT4	(II 2 p),MB,VL,LOOSELY SC,~30*S,SMWHT SAME MAG,(9:05pm),R=F	
CR 185		Open Cluster III 2 m	
Nov 24 2006 12.5"	12mmT4	PB,PL,~20*S,M CL,WELL PLACED,LOOSE,PAIR=2579,R=F	
ESO 370-9		Planetary Neb	
Nov 24 2006 12.5"	12mmT4	PF,VS,PATCH,CNTR *,F NEB JUST TO EDGE OF *,OIII MUCH BTR,MORE NEB,R=F	
HAFF 19		Open Cluster I 1 m n	
Mar 03 2021 36"	17mmT4	(I 1 P n),MB,VS,IN LBN 1066,(10:05pm),R=P	
IC 500		Galaxy E	
Nov 24 2006 12.5"	12mmT4	PF,MS,EL,PATCH,UB,NND,VF* IN EDGE,PAIR=PGC23034,R=F	
IC 2311		Galaxy E0:	
Nov 24 2006 12.5"	12mmT4	MF,MS,R,BSNUC,SHISB,BM,PAIRS=2566/PGC23291,R=F	
IC 2367		Galaxy SB(r)b	
Nov 24 2006 12.5"	12mmT4	MF,ML,PATCH,UB,NND,R=F	
IC 2375		Galaxy SB(s)b pec:	
Nov 24 2006 12.5"	12mmT4	VF,MS,EL-EDGE ON,PATCH,UB,NND,PAIRS=IC2377/IC2379,R=P	
IC 2377		Galaxy SB(r)a pec?	
Nov 24 2006 12.5"	12mmT4	PF,MS,OVAL,PATCH,UB,NND,PAIRS=IC2375/IC2379,R=F	
IC 2379		Galaxy S0/a	
Nov 24 2006 12.5"	12mmT4	PF,MS,OVAL,PATCH,UB,NND,PAIRS=IC2375/IC2377,R=F	
LBN 1066		Brn Nebula E	
Mar 03 2021 36"	17mmT4	(Lb 3),W/OIII,VF,VS,VS HINT OF NEB,SUR HAFFNER 19,(10:05pm),R=PF	
Nov 24 2006 12.5"	12mmT4	VF,MS,EL,AV,PATCH,PAIRS=SH2-311/2467,R=P	
NGC 2200		Galaxy SB(r)c	EF,PS,R,VLBM,
Nov 24 2006 12.5"	12mmT4	EF,PS,PATCH,SUSP,GOOD S,ON MERIDIAN,R=P	
NGC 2201		Galaxy SAB(r)b:	EF,S,R,PSLBM

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NGC 2201		Galaxy SAB(r)b:	EF,S,R,PSLBM
Nov 24 2006 12.5"	12mmT4	EF,VS,SUSP,GOOD S,ON MERIDIAN,R=P	
Feb 25 1984 12.5"	16mm	MF,PS,DIF,HUBBLES VARIABLE NEB,VF* AT TIP OF COMET LIKE OBJ,F* OFF TO SIDE	
NGC 2220		Open Cluster cluster?	CL,B,P,*8...
Nov 24 2006 12.5"	12mmT4	MB,PL,LOOSELY SC,~5*S,VAR MAG,R=P	
NGC 2298		Globular	GCL,B,PL,IR,GBM,RR
Dec 03 1980 12.5"	24mm		
NGC 2310		Galaxy S0 sp	PB,PL,VME45,PSLBM
Nov 24 2006 12.5"	12mmT4	VF,PS,EL,PATCH,UB,NND,R=P	
NGC 2328		Galaxy (R')SAB0-?	VF,S,VLE,BM,AM ST
Nov 24 2006 12.5"	12mmT4	VF,PS,OVAL,PATCH,UB,NND,R=P	
NGC 2396		H36-8	Open Cluster IV 1 m
Nov 24 2006 12.5"	12mmT4	VB,VL,LOOSELY SC,SLT CL,~20*S,VAR MAG,R=F	CL,VL,VLC
Nov 21 2006 12.5"	12mmT4	VB,VL,~20*S,LOOSELY SC,S CL,FEW B*S,VAR MAG,R=F	
NGC 2401		H65-7	Open Cluster I 1 p
Nov 24 2006 12.5"	12mmT4	MF,MS,~30-40*S,F GLOW,GOOD CL,SIM MAG,WELL PLACED,R=G	CL,S,CRI,CC,ST VS
NGC 2414		H37-8	Open Cluster I 3 m
Nov 24 2006 12.5"	12mmT4	MB,ML,~30*S,FEW B* WITH F BG,GOOD CL,WELL PLACED,R=G	CL,P,LC,ST9,\$C
Nov 21 2006 12.5"	12mmT4	PB,MS,~20*S,LOOSE,S CL,1B*,FEW FTR,R=F	
NGC 2421		H67-7	Open Cluster I 2 r
Oct 16 1982 12.5"	24mm	MF,ML,LOOSE AND SC,~30*S SAME MAG	CL,L,CRI,*11...13
Dec 03 1980 12.5"	24mm		
NGC 2422	M47	H38-8	Open Cluster I 3 m
Mar 03 2021 36"	55mm	(I 3 r),EB,EEL,2 FOV*S,MANY *S,VAR MAG,FILLS FOV,(8:45pm),R=G	CL,B,VL,PRI,ST L\$S
Nov 24 2006 12.5"	12mmT4	VB,EL,NOT WELL PLACED,~20*S,LOOSELY SC,M47,R=F	
Mar 19 2004 12.5"	12mmT4	MESSIER MARATHON 2004	
Mar 02 1984 10"	20mm	SAME	
Oct 16 1982 12.5"	24mm	VB,VL,FILLS 24MM,B*S,LOOSE AND SC,~50*S DIFF MAG	
Mar 27 1982 12.5"	24mm	VB,VL,B DBL * IN CINTER,~25*S,NO CL DET,JUST B*S	
Mar 27 1981 12.5"	24mm	MESSIER MARATHON 1981	
Dec 03 1980 12.5"	24mm		
NGC 2423		H28-7	Open Cluster II 2 m
Oct 16 1982 12.5"	24mm	VF,VL,~50*S,OUTSIDE FIELD OF M47,~SAME MAG *S,LOOSE AND SC	CL,VL,RI,PC,ST VS
Dec 03 1980 12.5"	24mm		
NGC 2425		H87-8	Open Cluster II 1 m
Nov 24 2006 12.5"	12mmT4	MF,MS,~20*S,SIM MAG,GOOD CL,IRR IN SHAPE,R=G	CL,P,S,ST VS

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NGC 2427		Galaxy SAB(s)dm	EF,L,PME,GMBM,2*INV
Nov 24 2006 12.5"	12mmT4	NOT FOUND,LOC GOOD,JUST ABOVE HRZNZON ON MERIDIAN,GOOD S,SAME FOV AS HRZNZON	
NGC 2428		H47-8	Open Cluster cluster?
Nov 24 2006 12.5"	12mmT4	PB,ML,~20*S,V LTL CL,PAIR=2430,LOOSELY SC,R=P	CL,VL,VLC
NGC 2430		H46-8	Open Cluster asterism?
Nov 24 2006 12.5"	12mmT4	MB,ML,~10*S,V LTL CL,PAIR=2428,LOOSELY SC,R=P	CL,VL,VLC
NGC 2432		H36-6	Open Cluster II 2 m
Nov 24 2006 12.5"	12mmT4	PB,ML,~40*S,SLT CL,IRR IN SHAPE,VAR MAG,R=F	CL,PL,PC,E0,ST L\$S
Nov 21 2006 12.5"	12mmT4	MF,MS,~20*S,SIM MAG,LOOSELY CL,SC,R=F	
NGC 2437	M46	Open Cluster II 2 r	CL,VB,VRI,VL,INV PLN
Mar 19 2004 12.5"	12mmT4	MESSIER MARATHON 2004	
Mar 02 1984 10"	20mm	SAME,S PLANTARY LOCATED IN CL	
Mar 27 1982 12.5"	24mm	MF,PL,HUNDREDS OF F* ~SAME MAG,WELL DISPERSED	
Mar 27 1981 12.5"	24mm	MESSIER MARATHON 1981	
Dec 03 1980 12.5"	24mm		
NGC 2438		H39-4	Planetary Neb 4+2
Dec 28 2008 31"	17mmT4	VB,ML,R,2*S INSIDE CNTR RING,INNER AREA DARKER,MHISB INNER RING,OIII HELPS,R=E	PLN,PB,PS,VLE,R
Mar 19 2004 12.5"	12mmT4	W/OIII, PLANETARY IN M46,RING SHAPE,CNTR DARKNESS,DONUT APPEARANCE,R=E	
Mar 27 1982 12.5"	12mm	MF,PS,24MM-NO CNTR * DET,R,UB,12MM-CNTR * DET,UB,R,SOME DARK PATCHES SUSP	
Dec 03 1980 12.5"	24mm	PLANETARY IN M46,GREAT!!	
NGC 2439		Open Cluster II 3 r	CL,B,PRI,PL,LC,
Mar 03 2021 36"	31mmT5	(II 3 r),PB,VL,MANY *S VAR MAG,NICE FOV CL,(8:57pm),R=G	
Nov 24 2006 12.5"	12mmT4	PB,PL,R,APROX 50-70*S,VAR MAG,GOOD CL,WELL PLACED,R=G	
NGC 2440		H64-4	Planetary Neb 5+3
Dec 28 2008 31"	17mmT4	VB,PL,EL,NO CNTR*,IRR,2 HALVES/LOBS,HISB CNTR,F OUT SHELL,OIII HELP DETAIL,R=E	PLN,CB,NOT VWELL DEF
Dec 03 1980 12.5"	24mm	SIM TO SATURN NEB,B BLUE,SLT DIF NEB SUR OBJ	
NGC 2447	M93	Open Cluster I 3 r	CL,L,PRI,LC,ST8...13
Mar 19 2004 12.5"	12mmT4	MESSIER MARATHON 2004	
Mar 02 1984 10"	20mm	SAME	
Mar 27 1982 12.5"	24mm	VB,ML,WELL PLACED,100*S ~SAME MAG	
Mar 27 1981 12.5"	24mm	MESSIER MARATHON 1981	
Dec 03 1980 12.5"	24mm		
NGC 2451		Open Cluster II 2 m	CL,VVL,VLC,*4,5M
Dec 03 1980 12.5"	24mm	VL,SEEN BEST IN FINDER	
NGC 2452		Planetary Neb 4+3	PLN,F,S,LE,AM60*
Dec 28 2008 31"	17mmT4	MB,MS,OVAL,DARK AREA IN NEB DET,NO CNTR*,OIII DOESNOT HELP MUCH,GREENISH COLOR,R=G	
Nov 22 2006 12.5"	12mmT4	MF,VS,R,PAIR=2453,S BLUEISH BALL,OIII HELPS SMWHT,R=G	

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NGC 2452		Planetary Neb 4+3	PLN,F,S,LE,AM60*
Dec 03 1980 12.5"	24mm	NOT MUCH SURFACE B,PAIL GREY,OVAL,PATCH,BESIDE CL - 2453	
NGC 2453		Open Cluster I 3 m	CL,S,PRI,PC
Mar 03 2021 36"	17mmT4	(I 3 m),PB,PL,NICE FOV,CL,VAR MAG,~50*S,(9:00pm),R=FG	
Nov 22 2006 12.5"	12mmT4	MB,ML,~20*S,M CL,Y SHAPED,LOOSELY SC,PAIR=2452,VAR MAG,R=F	
NGC 2455		Open Cluster III 2 m	CL,CL,PRI,LC,ST12
Nov 24 2006 12.5"	12mmT4	MB,ML,~40*S,M CL,SIM MAG,WELL PLACED,R=G	
NGC 2467		H22-4	Open Cluster I 3 m n
Mar 03 2021 36"	31mmT5	(I 3 m n)MB,PL,~50*S,VAR MAG,MANY F*S,CL LOOKS BKN,INSIDE SH2-311,(10:20pm),R=FG	PB,VL,R,ER,*8M
Nov 24 2006 12.5"	12mmT4	VB,VL,LOOSE,NOT WELL DEFINED,NEB ASSOC WITH CL,PAIRS=SH2-311/LBN,R=P	
Nov 21 2006 12.5"	12mmT4	PF,VL,INSIDE SH2-311,SIM MAG,LOOSELY SC,APROX 50*S,R=F	
NGC 2477		Open Cluster I 2 r	CL,B,RI,L,LC,*12
Dec 03 1980 12.5"	24mm	LOOKS LIKE MINATURE BEEHIVE,RESEMBLES GLOB CLASS X	
NGC 2479		H58-7	Open Cluster III 1 m
Oct 16 1982 12.5"	24mm	MF,VL,40-50*S,SC,~SAME MAG	CL,PL,PRI,PC,ST S
NGC 2482		H10-7	Open Cluster IV 1 m
Dec 03 1980 12.5"	24mm	BLENDS IN WITH FIELD *S,DOESNOT STAND OUT WELL	CL,L,CRI,VLC
NGC 2483		Open Cluster III 2 m	CL,L,LC
Nov 24 2006 12.5"	12mmT4	PB,ML,~20*S,LOOSELY SC,LTL CL,VAR MAG,R=P	
NGC 2489		H23-7	Open Cluster I 2 m
Oct 16 1982 12.5"	24mm	MF,ML,~40*S SAME MAG,OVAL,WELL DISPERSED IN 24MM	CL,PL,CRI,PC,*11..13
Dec 03 1980 12.5"	24mm		
NGC 2501		Galaxy SAB(r)0^?	CF,S,VLE90,GLBM,AMST
Nov 24 2006 12.5"	12mmT4	MF,MS,OVAL,PATCH,UB,NND,PAIR=PGC22319,R=F	
NGC 2509		H1-8	Open Cluster I 1 r
Oct 16 1982 12.5"	24mm	MF,ML,~50*S,LOOSE,FEW B*S IN CL	CL,B,PRI,LC,ST S
NGC 2517		Galaxy SAB(rs)0^:	F,VS,R,BET3*13,14
Nov 24 2006 12.5"	12mmT4	MF,PS,OVAL,BSNUC,BET 2*S,R=F	
NGC 2525		H877-3	Galaxy SB(s)c
Dec 03 1980 12.5"	24mm		CF,PL,R,VGV LBM,AM ST
NGC 2527		H30-8	Open Cluster II2m
Oct 16 1982 12.5"	24mm	MB,ML,SC,~20*S SAME MAG	CL,VL,PRI,LC,*10..15
Dec 03 1980 12.5"	24mm		

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NGC 2533		Open Cluster II 2 r	CL,PL,RI,C,*9,13..14
Nov 24 2006	12.5" 12mmT4	MB,MS,APROX 40*S,GOOD CL,10 BTR *S WITH BG GLOW,WELL PLACED,R=F	
NGC 2539		H11-7	Open Cluster III 2 m
Dec 03 1980	12.5" 24mm	DBL * IN CL (YELLOW & BLUE),BEAUTIFUL!!!	CL,VL,RI,LC,*11...13
NGC 2546		Open Cluster III 2 m	CL,B,L,LC,IE,*9...12
Dec 03 1980	12.5" 24mm		
NGC 2559		Galaxy SB(s)bc pec:	F,PL,GMBM,AM60*
Nov 24 2006	12.5" 12mmT4	MF,ML,OVAL,PATCH,UB,NND,SVRL *S (3-4) IN AND SUR GLXY, SHISB,R=G	
NGC 2564		Galaxy S0-	VF,S,R,GBM,AMMANY*
Nov 24 2006	12.5" 12mmT4	VF,VS,PATCH,UB,NND,AV FIRST THEN HOLDS,R=P	
NGC 2566		H288-3	Galaxy (R')SB(rs)ab p:
Nov 24 2006	12.5" 12mmT4	MF,ML,OVAL,UB,BSNUC,PAIRS=IC2311/PGC23291,SHISB,R=G	VF,CL,ER
NGC 2567		H64-7	Open Cluster II 2 m
Oct 16 1982	12.5" 24mm	VF,ML,~40*S,SC,~SAME MAG *S	CL,PL,PRI,LC,IR,*11.
NGC 2568		Open Cluster II 2 m	VF,PL,F*INV
Nov 24 2006	12.5" 12mmT4	MF,MS,APPEARS AS AN ,EL GLXY,F GLOW,EL IN SHAPE,R=F	
NGC 2571		H39-6	Open Cluster II 3 m
Oct 16 1982	12.5" 24mm	MB,ML,*S DIFF MAG,SC,LOOSE,~30*S	CL,VL,CRI,LC,ST9...
NGC 2578		H902-3	Galaxy SB(r)0/a pec
Nov 24 2006	12.5" 12mmT4	MF,MS,OVAL,PATCH,UB,FSNUC,SHISB,PAIR=PGC23449,R=F	F,VLE,GBM,R,AM50*
NGC 2579		Open Cluster IV 2 p	D*IN PSNEB,AM70*
Nov 24 2006	12.5" 12mmT4	PB,PL,~10*S,SMWHT CL,LOOSE,SC,PAIR=CR185,R=P	
NGC 2580		Open Cluster II 2 m	CL,CL,PRI,PC,R,ST12
Nov 24 2006	12.5" 12mmT4	MB,ML,10 B*S WITH 20 FTR * 'S,GOOD CL,WELL PLACED,R=F	
NGC 2587		Open Cluster III 2 m	CL,PMCM,IF,ST9...13
Nov 24 2006	12.5" 12mmT4	PB,PL,~30*S,M CL,WELL PLACED,VAR MAG,R=F	
NGC 2588		Open Cluster II 1 p	CL,F,S,R,GBM,ST 15
Nov 24 2006	12.5" 12mmT4	PF,ML,~40-50*S,WELL CL,WELL PLACED,SIM MAG,R=F	
PGC 22177		Galaxy SB(r)b?	
Nov 24 2006	12.5" 12mmT4	VF,PS,PATCH,UB,NND,AV FIRST THEN HOLDS,R=P	
PGC 22272		Galaxy Sbc: sp	
Dec 12 2012	36" 17mmT4	EF,MS,EDGE ON,PA~45,UB,NND,EXT HARD TO LOCATE,V RICH * FIELD,AV JUST BARELY	

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PGC 22319		Galaxy SB(s)bc
Nov 24 2006 12.5"	12mmT4	EF,VS,PATCH,AV,PAIR=2501,R=P
PGC 23034		Galaxy S
Nov 24 2006 12.5"	12mmT4	EF,VS,PATCH,AV,BET 2*S,PAIR=IC500,R=P
PGC 23291		Galaxy E/S0
Nov 24 2006 12.5"	12mmT4	VF,PS,PATCH,UB,NND,AV,PAIRS=2566/IC2311,R=P
PGC 23449		Galaxy Sb
Nov 24 2006 12.5"	12mmT4	EF,VS,PATCH,UB,NND,AV,PAIR=2578,R=P
SAND 2-21		Planetary Neb
Nov 22 2006 12.5"	12mmT4	DIF,VF,MS,PATCH,UB,VF OVAL PATCH,NO CNTR *,OIII MAKE NEB STAND OUT BTR,R=F
SH2 302		Brt Nebula E
Mar 04 2021 36"	31mmT5	(Lb 5),DIF,VF,VL,W/OIII,SLT HINT OF NEB W OB BOCHUM 5,SUR BOCHUM 5,(10:50pm),R=P
SH2 307		Brt Nebula E
Mar 03 2021 36"	17mmT4	(Lb 3),W/OIII,VF,ES,PATCH,B CNTR OR F*,F NEB SUR BM,NEB NOT DET W/O OIII,(10:30pm),R=P
SH2 311		Brt Nebula E
Mar 03 2021 36"	17mmT4	(Lb 1),W/OIII,MB,ML,FILTER HELPS A LOT,NEB BTR,WELL PLACED,BKN PATCHES,SUR N2467,(10:10pm),R=G
Nov 24 2006 12.5"	12mmT4	DIF,PB,PL,W/OIII,PATCHY,DARK AREAS,CNTR *,B AREAS,PAIRS=2467/LBN1066,R=G
Nov 21 2006 12.5"	12mmT4	DIF,PB,VL,OVAL-R,BNUB,MHISB,PATCHY IN AREAS,PAIR=2467,R=E