

CON	RA	DEC	TYPE	OBJ ID	SIZE	MAG	Mes	DESCRIPTION and COMMENT	AKA
Ara	17 45.6	-46 05	PN	IC 1266	.2	12.3		Class 4, ring structure, central star mag 11.4	Thackery 1
Dra	17 29.6	75 42	Gx	6412	2.3	12.3		SAS5, irr shape, possible nebulosity nearby, can almost make out spiral arms	
Dra	17 49.4	70 09	Gx	6503	6.2	10.9		PF,L,ME,*9F4', Class-Sc, elongated, med britness, has dark notches & mottling	
Her	17 51.8	23 04	Gx	6482	2.0	12.1		E, face-on, diffuse	UGC 11009
Her	18 07.8	17 36	Gx	6555	2.0	13.0		Sc, face-on, diffuse	UGC 11121
Her	18 11.8	14 59	Gx	6574	1.4	12.8		S, tilted, diffuse with brighter middle	UGC 11144
Oph	17 01.6	-21 50	PN	IC 4634	.2	10.9		Class 2a-3, smooth disk w/bright center, irregular form, central star mag 13.9	PK0+12.1
Oph	17 14.1	-12 55	PN	6309	.3	11.5		B,S,BET2*VNR, Class 3b-6, sml "bar" shape w/halo, blu, approaching @ 48 k/s	Box nebula
Oph	17 29.3	-23 46	PN	6369	.5	11.4		PB,S,R, central star mag 15.6, perfect ring, hint of blue/green,	Little ghost
Oph	17 32.4	07 04	Gx	6384	6.0	11.3		PB,S,VLE, Class-Sb, SW/NE oval, shafts from core, visible w/UAV	
Sco	17 22.3	-38 29	PN	6337	.8	12.3		RINGNEB,EF,S, class 4, cntrl *mag 14.8, ring structure, bluish, nebulosity	PK349-1.1
Sco	17 35.4	-39 04	GC	6380	3.0	11.5		Small w/ bright center, Class-?	Ton 1
Sco	17 45.5	-44 54	PN	IC 4663	.2	13.1		Ring structure, dim and diffuse	PK346-8.1
Ser	18 17.5	-13 21	OC	Har 19	4.0	12.2		Class I 2m, 50 stars in cluster, most ** mag 14 & dimmer-unresolved	Tr 32
Sge	17 48.1	-24 47	GC	Ter 5	2.1	13.5		(no info)	Terzan 5
Sgr	17 45.9	-26 58	PN	Pk1+0.1		12.9		Yellowish w/hint of surrounding nebulosity	Blanco 3-2
Sgr	17 47.1	-29 01	PN	Pk0-0.2		12.7		Grayish in open star field	Blanco 3-22
Sgr	17 49.2	-20 01	PN	6445	.6	11.2		PB,PS,R,GBM,R,*15NP, class 3b-3, irregular shape, disk in disk, blue/green color	Little gem
Sgr	18 03.3	-27 06	PN	IC 4673	.3	13.0		Ring structure, central star mag 17.6, must use OIII filter to see	PK3-2.3
Sgr	18 05.2	-19 51	PN	6537	.2	11.6		PLN,B,S,STELLAR, class 2a-6, smooth disk with bright center, use OIII	PK10+0.1
Sgr	18 11.9	-28 11	PN	6565	.2	11.6		PLN,STELLAR, class 4, ring structure	PK3-4.5
Sgr	18 18.4	-18 24	OC	6603	5.0	11.1	024	CL,VRI,VMC,R,M WAY, rich 100 star cloud w/dark nebulosity, BINO OBJECT	Dell Caustiche
Sgr	18 25.7	-23 12	PN	6629	.3	11.3		Smooth disk w/bright center, no color, central star mag 12.8	PK9-5.1