

CON	TYPE	OBJ ID	Hcl	RA	DEC	MAG	SIZE	DESCRIPTION and COMMENT
And	Gx	0205	4	00 40.4	41 41	8.8	17.4	VB,VL,ME165,VGVMBM, M31 companion, has surrounding nebulosity
And	PN	7662	4	23 25.9	42 33	8.3	.2	Class 4-3, ellipsoidal disk in halo disk, central star mag 10.6, approaching @ 13 k/s
And	OC	7686	8	23 30.2	49 08	5.6	15.0	CL,P,LC, 35 mag 7~11 stars in loose association, 1 bright red/orange star in cluster
Aqr	Gx	7606	1	23 19.1	-08 29	11.5	5.8	PF,CL,PME0, Class-Sb, elongated w/briter ctr, receding@2400 k/s, 100mm l/y distant
Aqr	Gx	7723	1	23 38.9	-12 58	11.8	3.6	CB,CL,E,GMBM,R, Class-Sb, low surface brightness, UAV
Aqr	Gx	7727	1	23 39.9	-12 18	11.6	4.2	PB,PL,IR,MBM, SAB:(s?)0/a pec, slight elongation, faint outr arms, large ctr, nice Gx
Cas	OC	0129	8	00 29.9	60 14	6.5	21.0	CL,VL,PR,LC, rich field of approx. 50 mag 9~13 stars
Cas	OC	0136	6	00 31.5	61 31	11.3	60.0	10 stars in small cluster
Cas	Gx	0185	2	00 39.0	48 20	10.1	11.5	PB,VL,IR,VGMBM,R, Class-E0, M31 companion, UAV
Cas	OC	0225	8	00 43.4	61 47	7.0	12.0	CL,L,LC, 9~10 mag stars in "W" shaped group, 15 stars
Cas	Gx	0278	1	00 52.1	47 33	11.5	2.2	CB,PL,R,2*10NR, Class-E0p, very compact spiral, 38 mm l/y distant
Cas	OC	7789	6	23 57.0	56 44	6.7	16.0	CL,VL,VRI,VMC, circular group of mag 11~18 **, well defined rivers of dark nebulosity
Cas	OC	7790	7	23 58.4	61 13	8.5	17.0	CL,PRI,PC, class II 2m, 40 stars, scattered, circular, 10,400 l/y distant
Cep	PN	0040	4	00 13.0	72 32	12.4	.6	F,VS,R,VSMBM, class 3b-3, central star mag 11.4, irregular disk
Cep	OC	7510	7	23 11.5	60 34	7.9	4.0	CL,PRI,PC,FAN-SH,B*P, 60 mag 10~13 ** w/2 smaller groups to s&w ,10K l/y distant
Cet	Gx	0157	2	00 34.8	-08 24	11.0	4.3	PB,L,E,BET2CB*, Class-Sc, oval shaped with fuzzy, bright center
Cet	Gx	0247	5	00 47.1	-20 46	9.5	20.0	F,EL,VME172, star with galaxy extending upwards, 5 areas of nebulosity over Gx
Peg	Gx	7448	2	23 00.1	15 59	12.1	2.7	Elongat'd with poss bar in cntr & semi bright nucleus, near 2 * fields, 100m l/y distant
Peg	Gx	7479	1	23 04.9	12 19	11.7	4.1	PB,CL,ME12,BET2ST, Class-SBb+, elongat'd w/spike to SW, 110mm l/y distant
Psc	PN	0246	5	00 47.0	-11 53	11.9	3.8	Irregular disk w/trace of structure ,central star mag 11.3, nebulous halo
Scl	GxC	0253	5	00 47.6	-25 17	8.1	25.1	VVB,VVL,VME54,GBM, Class-SXS5, large, edge on (50 GX's in cluster)
Scl	GC	0288	6	00 52.8	-26 35	8.1	13.8	GCL,B,L,LE,12~16 mag, loose structure, good view