

# Flinthill Deep Sky Guides

# - March Middleweight Edition

CON	RA	DEC	TYPE	OBJ ID	SIZE	MAG	Mes	DESCRIPTION and COMMENT	AKA
Cam	12 32.9	82 33	PN	IC 3568	.2	10.6		Class 2-2a, smooth disk, brighter toward ctr, w/central star 11.4, inside larger halo disk	PK123+34.1
Com	12 10.1	18 33	GC	4147	4.0	10.3		GCL,VB,PL,R,GBM,RRR, one of very few GC at this time of year	
Com	12 13.8	14 54	Gx	4192	9.5	10.9	098	B,VL,VME152,VSVMBM, Class-Sb, knotty, bright spindle	
Com	12 18.8	14 25	Gx	4254	5.4	10.4	099	B,L,R,GBM,R,3BRSPIRA, three armed spiral	Pinwheel
Com	12 22.9	15 49	Gx	4321	6.9	10.1	100	PF,VL,R,VG,PSBMRN, Class-Sc, fine spiral, round nucleus, largest spiral Gx in Virgo	
Com	12 25.4	18 11	Gx	4382	7.1	10.1	085	VB,PL,R,BM,*NP, Class-Ep, one of the brightest galaxies in Virgo, an oval patch	
Com	12 26.4	31 13	Gx	4414	3.6	10.9		VB,L,E,G,VSMBM*, Class-Sc, stellar nucleus, extended arms	
Com	12 28.5	17 05	Gx	4450	4.8	10.9		B,L,R,GVMBM*,R,B*SP, Class-Sb, circular w/distinct nucleus, dim star in field	
Com	12 31.4	25 47	Gx	4494	4.8	10.7		VB,PL,R,VSMBMN, Class-E1, starlike nucleus	
Com	12 32.0	14 25	Gx	4501	6.9	10.2	088	B,VL,VME, Class-Sb, extended, multiple-arm spiral	
Com	12 35.4	14 30	Gx	4548	5.4	10.9	091	B,L,LE,LBM, Class-SBb, barred spiral w/starlike nucleus	
Com	12 36.0	27 58	Gx	4559	10.5	10.3		VB,VL,ME150,GBM,3*F, Class-Sc, coarse multi armed spiral, bright middle	
Com	12 36.3	25 59	Gx	4565	16.2	10.3		B,EL,EE135,VSBMN=*10, Class-Sb, even overall brightness, superb edge-on galaxy	
Com	12 50.4	25 30	Gx	4725	11.0	10.0		VB,VL,E,VG,VSVMBMEBN, Class-SBp, stellar like nucleus, bright overall	
CrV	12 24.5	-18 48	PN	4361	.6	10.9		VB,L,R,VSMBMN,R, Class 3a-2, irregular disk, no color, cntrl star mag 13	PK294+43.1
CVn	12 15.6	36 20	Gx	4214	7.9	10.2		CB,CL,IE,BIN, bright, large, diffuse oval, some HII regions	
CVn	12 17.5	37 49	Gx	4244	16.2	10.6		PB,VL,EE43,VGBM, Class-S, narrow streak, edge-on	
CVn	12 28.2	44 06	Gx	4449	5.1	9.8		VB,CL,ME,DORBIFID,*F, irregular, retangular shape, even brightness w/HII regions	
CVn	12 30.6	41 38	GxC	4490	5.9	10.2		Class-SB(s)0+? sp, beautiful edge-on, nice bright center, next to N 4485	
CVn	12 42.1	32 32	Gx	4631	15.1	9.8		VB,VL,EE70,BMN, Class-SB(s)d III, large, edge-on, even brightness, N4627 to N.	
CVn	12 44.0	32 10	Gx	4656/7	13.8	10.8		PB,L,VME34,SP OF 2, Class-Sc, needle like appearance, with NGC 4657, UAV	Fishhook gx
Dra	12 08.1	65 11	Gx	4125	5.1	10.7		PB,PL,CE,MBM, Class-E5p	
Dra	12 16.7	69 28	Gx	4236	18.6	10.0		VF,EL,ME160,VGBM, Class-SB, loose structure	
Hya	11 13.3	-26 45	Gx	3585	2.9	10.9		B,PL,E,VSMBMN,2B*TRI, Class-E5, bright center with hint of dumbell shape	
Hya	11 18.3	-32 49	Gx	3621	10.0	10.0		CB,VL,E160,AM4*, Class-Sc, coarse structure, circular near star field	
Hya	11 51.0	-28 48	Gx	3923	2.9	10.9		B,PL,LE,GMBM,R,VS*SP, Class-E3, condensed with bright center	
Leo	11 18.9	13 05	Gx	3623	10.0	10.2	065	Class-Sb, M66&N3628 in fld., M65 is edge-on needle w/dust lane	
Leo	11 20.3	13 36	Gx	3628	14.8	10.3		PB,VL,VME102, Class-Sb pec sp II, , M65 & M66 in field	
LMi	11 00.4	28 58	Gx	3486	6.9	10.8		CB,CL,R,GMBM, Class-Sc, fine multiple-arm spiral galaxy	
UMa	11 11.5	55 40	Gx	3556	8.3	10.7	108	CB,VL,VME79,PBM,R, Class-Sc, indistinct, elongated, edge-on with M97 in field	
UMa	11 14.8	55 01	PN	3587	3.2	9.9	097	PLN,VB,VL,R,VVG,VSBM, class 3a, irr disk, brighter to middle, aka Pk148+57.1	Owl Nebula
UMa	11 33.3	47 02	Gx	3726	6.0	10.9		PB,VL,LE0,VSMBM,*11N, Class-Sc, well defined spiral, star triangle in field	
UMa	11 52.8	44 07	Gx	3938	5.4	10.9		B,VL,R,BMPBN,ER, Class-Sc, near face-on , mottled texture w/brighter core	
UMa	11 53.8	52 20	Gx	3953	6.6	10.9		CB,L,E0,VSBMLRN, fine spiral w/multiple arms, bright nucleus, UAV for detail	
UMa	11 57.6	53 23	Gx	3992	7.6	10.6	109	CB,VL,PME,SBMBRN, Class-SBb, spiral gal w/bright nucleus, UAV	
UMa	12 03.2	44 32	Gx	4051	5.0	10.9		B,VL,E,VGVSMBM*11, Class-Sc, thick spiral arms, diffuse w/some mottling, UAV	
UMa	12 40.0	61 37	Gx	4605	5.5	10.9		B,L,VME118,GLBM, bright edge on, has whisp of nebulosity	
Vir	12 15.9	13 09	Gx	4216	8.3	10.9		VB,VL,VME17,SBMN, Class Sb, edge-on, bright nucleus, long arms, w/NGC 4206	

Vir	12 21.9	04 28	Gx	4303	6.0	10.1	061	VB,VL,VSBM*,BIN, Class-Sc, round, faint,lrg face-on spiral w/bright ctr, HII regions	
Vir	12 25.1	12 53	Gx	4374	5.0	10.3	084	VB,PL,R,PSBM,R, Class-E1, face-on, bright center and hint of dark areas	
Vir	12 26.2	12 57	Gx	4406	7.4	10.0	086	VB,L,R,GBMN,R, Class-E3, face-on and circular, bright nucleus	
Vir	12 27.8	13 01	Gx	4438	9.3	10.9		Cls-SA(s)0/a pec, Bright nucleus, long angular filaments, interactng w/N4435	Eyes galaxy
Vir	12 34.0	07 42	Gx	4526	7.2	10.5		VB,VL,ME120,PSMBM, Class-E7, lenticular, edge-on (elongated elliptical)	
Vir	12 34.3	08 12	Gx	4535	6.8	10.5		PF,VL,R, Class-S(B)c, nebulous appearing in an "S" shape w/bright nucleus	
Vir	12 35.7	12 33	Gx	4552	4.2	10.8	089	PB,PS,R,GMBM, Class-E0, bright, circular	
Vir	12 36.8	13 10	Gx	4569	9.5	10.2	090	SAB(rs)ab,M90, Arp type S-S2, uniform oval shape, even luminosity	
Vir	12 37.7	11 49	Gx	4579	5.4	10.5	058	B,L,IR,VMBM,R, Class-Sb, fine compact spiral	
Vir	12 42.0	11 39	Gx	4621	5.1	10.6	059	B,PL,LE,VSVMBM,2*P,Class-E3, extended, brighter in middle	
Vir	12 42.8	02 41	Gx	4636	6.2	10.5		B,L,IR,VGVMBM,R, Class-E1, bright nucleus, at end of star string	
Vir	12 43.7	11 33	Gx	4649	7.2	9.8	060	Class-E2, M60, Arp type L12, Near face on with smooth bright nucleus	
Vir	12 45.9	10 10	Ast	Hen 1	.3	10.0		3 mag 11.0 white stars in triangle shape (first seen '96 at Bell site by Bill Henderson)	Henderson's
Vir	12 48.6	-05 48	Gx	4697	6.0	10.1		VB,L,LE45,SMBMN, Class-E4, bright nucleus, near star string	
Vir	12 49.0	-08 40	Gx	4699	3.5	10.4		VB,R,VMBMRN,R, Class-Sa, bright nucleus, high overall brightness	
Vir	12 52.4	-01 12	Gx	4753	5.4	10.8		CB,L,VLE,VGLBM, peculiar, constant overall brightness	