

Flinthill Deep Sky Guides

- May Lightweight Edition

CON	RA	DEC	TYPE	OBJ ID	SIZE	MAG	Mes	DESCRIPTION and COMMENT	AKA
Ara	16 41.3	-48 46	OC	6193	15.0	5.2		CL,VL,LRI,LC,FNEBINV, sparse open 8 cluster superimposed over DN N6188	
Ara	16 44.2	-47 29	OC	6200	12.0	7.4		CL, IN MILKY WAY, 40 mag 10~15 stars evenly spaced	
Ara	16 58.0	-45 55	OC	6250	8.0	5.9		CL,L,LRI,LC, 60 mag 9~14 stars in sparse open cluster	Cr 320
Cen	13 25.5	-43 01	Gx	5128	18.2	7.9		VB,VL,VME122,BIFID, S0 pec, Arp type L+SP, lenticular galaxy	Centaurus A
Cen	13 26.8	-47 29	GC	5139	36.3	3.7		GCL,OMEGA CENTAURI, largest globular in Milky Way, 17,000 l/y distant	Omgege Cent.
Cen	13 46.4	-51 22	GC	5286	9.1	7.6		GCL,VB,PL,R,RRR,ST15, irregular shape, diffuse, bright center	
Cen	14 07.6	-48 19	OC	5460	25.0	5.6		CL,VL,VLC,ST8..., main part of cluster in shape of backwards "J"	
Or	15 05.7	-55 36	OC	5823	10.0	7.9		CL,CL,RI,LCM, 100 mag 13/14 **, 10 arc min across, brightest * 13th mag	
m	13 12.9	18 10	GC	5024	12.6	7.7	053	GCL,B,VC,IR,VVMBM,, irr, compressed, briter cntr, approaching @70 mile/sec	
CVn	13 42.2	28 23	GC	5272	16.2	6.4	003	GCL,EB,VL,VSMBM,*11., brighter in middle, very good	
Her	16 41.7	36 28	GC	6205	16.6	5.9	013	GCL,EB,VRI,VGECM,*11, bright, rich, compressed middle	Hercules clstr
Lib	14 50.9	-16 02	Dbl	#9	3.9	3.0		3.0, 5.0, sep 231", Alpha Librae or Zubenelgenubi or "The Southern Claw"	Suthrn Claw
Lup	15 05.2	-54 21	OC	5822	40.0	7.0		CL,VL,RI,LC,ST9...12	
Lup	15 46.1	-37 47	GC	5986	9.8	7.1		GCL,VB,L,R,VGBM,*13., very bright, large, brighter middle	
Nor	16 34.1	-44 03	OC	6169	7.0	7.0		CL,MU NORMAE INV, 40 mag 4.9~15 stars clustered in center	
Nor	16 34.4	-49 36	OC	6167	8.0	6.7		CL,L,LC,IF, class II 3m, 60 **s mag 7.4 & fntr in sparse area ,diff to see a pattern	Har 11/Cr 305
Oph	16 25.6	-23 28	DN	IC 4604	80.0	4.6		Rho Ophiuchi is double star in center of GX (E.E. Barnard)	Rho Ophiuchi
Oph	16 47.2	-01 57	GC	6218	14.5	6.6	012	GCL,VB,VL,IR,GMBM, irregular, bright nucleus	
Oph	16 57.1	-04 06	GC	6254	15.1	6.6	010	GCL,B,VL,R,GVMBM,RRR, bright overall, round brighter nucleus	
Sco	16 13.1	-19 24	DN	IC 4592	200.0	4.3		Class-R, aka ESO 584	
Sco	16 17.0	-22 59	GC	6093	8.9	7.2	080	GCL,VB,L,VMBM(VAR*), brighter in middle, good resolution, NOVA "T"	
Sco	16 20.2	-20 01	DN	IC 4601	20.0	7.0		Class-R, central star is mag 7.7, spectra A	CED 129
Sco	16 23.6	-26 32	GC	6121	26.3	5.9	004	CL,8OR10B*LINE,RRR, 8 or 10 stars in a line, good resolution	
Sco	16 25.6	-40 40	C+N	6124	29.0	5.8		CL,B,L,PRI,LCM, 100 mag 9~12 **s, bright, fairly lrg, rich clstr w/nebulosity hint	
Sco	16 29.2	-26 27	DN	IC 4606	85.0	1.2		Class-E, aka Antares Nebula or CED 132	Ant. Nebula
Sco	16 54.0	-41 48	C+N	6231	15.0	2.6		CL,B,CL,PRI,ST10..13, 5000 l/y dist clstr of O&B **,1 degree N is 200 *clstr	
Sco	16 55.6	-39 30	OC	6242	9.0	6.4		CL,B,L,RI, tight formation of 45 mag 8-11 stars	
Ser	15 18.6	02 05	GC	5904	17.4	5.8	005	GCL,VB,L,ECM,*11..15, compressed in middle, superb cluster	