

Flinthill Deep Sky Guides - Herschel 400 October

CON	TYPE	OBJ ID	Hcl	RA	DEC	MAG	SIZE	DESCRIPTION and COMMENT
And	Gx	0404	2	01 09.4	35 43	11.2	4.4	PB,CL,R,GBM,, Class-E0, circular, fuzzy, bright center
And	OC	0752	7	01 57.8	37 41	5.7	50.0	CL,VVL,RI,*L\$SC, BINOCULAR OBJECT
And	Gx	0891	5	02 22.6	42 21	10.9	13.5	B,VL,VME22, Class-Sb, edge on w/spindle shape & dust lane, part of GxC
Ari	Gx	0772	1	01 59.3	19 01	11.1	7.1	B,CL,R,GBM,R, SA(s)b I+, strong arm on n/w limb, part of GX sys, bright center
Cas	OC	0381	8	01 08.3	61 35	9.0	6.0	CL,PC, 40~50 mag 11~12 stars in tight group
Cas	OC	0436	8	01 15.6	58 49	8.8	6.0	CL,S,IF,PC, 30 mag 11~14 stars in bright, scattered cluster, N457 43.0' to southeast
Cas	OC	0457	7	01 19.1	58 20	6.4	13.0	About 60 stars are visible, w/20 mag 10~11 stars in cluster
Cas	OC	0559	7	01 29.5	63 18	9.5	4.0	CL,B,PL,PRI, 50 mag 6 + mag 11~12 & many fainter stars
Cas	OC	0637	7	01 42.9	64 00	8.2	4.0	CL,PS,B\$VF ST, 8 mag 10~11 stars in clump, also 15 mag 13 stars
Cas	OC	0654	7	01 44.1	61 53	6.5	5.0	CL,IF,RI,1*6.7, 30 mag 11 stars, in compressed group
Cas	OC	0659	8	01 44.2	60 42	7.9	5.0	CL,LRI,ST B, 20 stars in loose cluster within rich star field
Cas	OC	0663	6	01 46.0	61 15	7.1	16.0	CL,B,L,ERI,ST PL, 1 degree cluster, nebulosity channels
Cet	Gx	0584	1	01 31.3	-06 52	11.2	3.8	VB,PL,R,MBM,P OF 2, Class-E4, small, dim, round
Cet	Gx	0596	2	01 32.9	-07 02	11.8	3.5	PB,R,BM,R,*6F12', Class-E2, medium bright nucleus
Cet	Gx	0615	1	01 35.1	-07 20	12.2	4.0	PB,PL,ILE,GBM,*8NP10, Class-SAT3, very difficult to acquire
Cet	Gx	0720	1	01 53.0	-13 44	11.5	4.4	CB,PL,LE,PSMBM, Class-E3, bright nucleus
Cet	Gx	0779	1	01 59.7	-05 58	11.8	4.1	CB,L,ME162,MBM, Class-SXR3, edge-on barred spiral, bright nucleus
Cet	Gx	0908	1	02 23.1	-21 14	10.8	5.5	CB,VL,E, bright but diffuse, asymmetric & amorphous, sml brite cntr
Cet	Gx	0936	4	02 27.6	-01 09	11.1	5.2	VB,VL,R,MBMN,P OF 2, Class-SBa, thick, faint, bar ,NGC 941 in field
Per	PN	0651	1	01 42.3	51 35	12.2	1.0	Slight elongation, in good starfield, near M76
Per	OC	0869	6	02 19.0	57 09	4.0	30.0	CL,VVL,VRI, mag 7~14 stars, part of the Double Cluster
Per	OC	0884	6	02 22.4	57 07	4.0	30.0	CL,VL,VRI,RUBY*M, part of the Double Cluster
Psc	Gx	0488	3	01 21.8	05 15	11.1	5.2	Class-Sb, Delicate spiral, round, fuzzy center, look to north at 4 galaxy cluster
Psc	Gx	0524	1	01 24.8	09 32	11.6	3.2	VB,PL,MBM,4S*NR, Class-E1, fuzzy ball with medium bright nucleus
Scl	Gx	0613	1	01 34.3	-29 25	10.7	5.8	VB,VL,VME118,SBM,*NF, Class-SBc, slight elongation, fine, many arms
Tri	Gx	0598	5	01 33.9	30 39	6.2	62.0	EB,EL,R,VGBMN, Class-Sc, low surface brightness, 3.5mm l/y distant