

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
1	UGC 57	Galaxy	Peg	13	Size: 1.9 F, S, R, bet *11 and *14	0	7.3	+	27	43
2	UGC 59	Galaxy	Peg	15	Size: 1.4 vF, S, s of 1	0	7.3	+	27	41
3	UGC 58	Galaxy	Psc	14	F, vS, R, alm stell	0	7.3	+	8	17
4		Galaxy	Psc		eF	0	7.4	+	8	22
5	UGC 62	Galaxy	And	14	vF, vS, N = *13, 14	0	7.8	+	35	21
6	NGC 20		And		eF, vS, cE; = 7831?	0	8.3	+	32	30
7	ESO 409-22	Galaxy	Scl		Size: 2.5 eF, cL, mE, vgvlbM	0	8.4	-	29	55
8		Double Star	Peg		vF, N in n end	0	8.8	+	23	50
9	UGC 78	Galaxy	Peg	15	Size: 1.5 F, R, *9, 10 sf	0	8.9	+	23	49
10	ESO 349-32	Galaxy	Scl		Size: 2.7 F, cL, vIE, glbM	0	8.6	-	33	52
11	UGC 73	Galaxy	And	14	vF, vS, vIE, 2 vF st inv	0	8.7	+	37	26
12	UGC 74	Galaxy	Psc	15	Size: 1.9 eF, pL, vglbM	0	8.7	+	4	37
13	UGC 77	Galaxy	And	14	Size: 2.7 vF, vS, S st + neb	0	8.8	+	33	26
14	UGC 75	Galaxy	Peg	12	Size: 3.0 vF, pS, R, glbM	0	8.8	+	15	49
15	UGC 82	Galaxy	Peg	15	vF, vS, R, bM	0	9.1	+	21	36
16	UGC 80	Galaxy	Peg	12	Size: 2.1 pB, S, R, bM	0	9.1	+	27	44
17	NGC 34		Cet		vF, eS, iR, D* 2' p; = 34	0	11	-	12	6
18		Double Star	Peg		F, vS, iR, mbM, 16 p 19s	0	9.4	+	27	43
19	UGC 98		And		eeF, iE, 3 vF st around	0	9.4	+	32	50
20	NGC 6	Galaxy	And	15	Size: 2.0 F, *10 att	0	9.5	+	33	19
21	NGC 29	Galaxy	And	14	Size: 1.4 eF, S, IE	0	10.7	+	32	59
22	UGC 80	Galaxy	Peg	15	vF, pS, R, lbM, r	0	9.8	+	27	50
23	UGC 89	Galaxy	Peg	12	Size: 2.3 3 S st + neb	0	9.9	+	25	55
24	ESO 472-16	Galaxy	Scl	11.5	Size: 5.5 vF, cL, mE, gbM	0	9.9	-	24	58
25	ESO 149-19	Galaxy	Phe		vF, S, R	0	9.9	-	57	3
26	UGC 94	Galaxy	Peg	14	Size: 2.2 vF, pL, R, 2 F st n	0	10.4	+	25	50
27	UGC 96	Galaxy	And	14	eF, vS, E, B* nr	0	10.5	+	29	0
28	AM 0007-571	Galaxy	Phe		eF, p of 2	0	10.3	-	57	1
29	NGC 21	Galaxy	And	14	Size: 1.8 pB, pL, E 0deg	0	10.8	+	33	21
30		Double Star	Peg		neb *13	0	10.8	+	21	57
31	ESO 149-20	Galaxy	Phe		eeF, S, R, f of 2	0	10.5	-	57	0
32		Asterism	Peg		F	0	10.9	+	18	47
33		Double Star	Psc		eF, vS, or neb st	0	10.9	+	3	40
34	NGC 17	Galaxy	Cet	13	pF, S, R, 2 st nr	0	11.1	-	12	6
35	MCG 2-1-33	Galaxy	Cet	14	eeF, pS, R	0	11.2	-	12	0
36	UGC 106	Galaxy	Psc	15	Size: 2.4 vF, pS, iF	0	11.4	+	6	23
37	ESO 149-22	Galaxy	Phe		eF, S, R	0	11.3	-	56	58
38	MCG 1-1-47	Galaxy	Psc	13	F, S, R, mbM	0	11.9	-	5	36
39	UGC 114	Galaxy	And	14	vF, pS, R	0	12.3	+	31	3
40	PK 120+9.1	Planetary Nebula	Cep	11	Size: 0.6 F, vS, R, vsmbM, *12 sp	0	13	+	72	32
41	MCG 4-1-39	Galaxy	Peg	14	pF, S, iE, gbM	0	12.8	+	22	2
42	UGC 118	Galaxy	Peg	15	F, vS, stell	0	12.9	+	22	6
43	UGC 120	Galaxy	And	14	eF, *12 np 45"	0	13	+	30	54
44			And		eF, vS	0	13.1	+	31	17
45	A 4	Galaxy	Cet	10.4	Size: 8.1 eF, L, vgvlbM, *9 cont s	0	14.1	-	23	11
46		Star	Psc		nebula	0	14.1	+	5	59
47	NGC 58	Galaxy	Cet	13	vF, vS	0	14.5	-	7	11
48	UGC 133	Galaxy	And	15	Size: 1.7 eeF, pL, R, v diffic	0	14	+	48	14
49	UGC 136	Galaxy	And	15	eeF, S, R, 2nd of 3	0	14.3	+	48	14
50	MCG 1-1-58	Galaxy	Cet		vF	0	14.7	-	7	20
51	UGC 138	Galaxy	And	15	Size: 1.8 pF, pS, R, bM	0	14.6	+	48	15
52	UGC 140	Galaxy	Peg	14	vF, S, E	0	14.6	+	18	33
53	ESO 111-20	Galaxy	Tuc		Size: 2.1 eF, S, R, bM	0	14.7	-	60	20
54	MCG 1-1-60	Galaxy	Cet	14	vF, pS, R, 50 sp	0	15.1	-	7	8
55	Dunlop 507	Galaxy	Scl	8	Size: 32.4 vB, vL, vmE, triN	0	14.9	-	39	11
56			Psc		eF, eL, diff	0	15.4	+	12	26
57	UGC 145	Galaxy	Psc	13	F, S, R, sbM	0	15.4	+	17	18
58	NGC 47		Cet		vF, pS, R; = 47	0	14.5	-	7	10
59	ESO 539-4	Galaxy	Cet	13	vF, pS, iR, gbM	0	15.5	-	21	27
60	UGC 150	Galaxy	Psc	15	eF, vS, R, lbM	0	16	-	0	18
61		Galaxy	Psc	15	vF, S, iR, psvlbM	0	16.5	-	6	14
62	MCG 2-1-43	Galaxy	Cet	14	F, vS, R, glbM	0	17.1	-	13	28
63	UGC 167	Galaxy	Psc	13	Size: 1.9 pF, S, R, sbM	0	17.7	+	11	27
64	MCG 1-1-68	Galaxy	Cet	14	eeF, vS, R, v diffic	0	17.5	-	6	51
65	ESO 473-10A	Galaxy	Cet	15	eF, vS, R, gbM, p of 2	0	19.1	-	22	54
66	ESO 473-10	Galaxy	Cet	14	eF, pS, E 225deg, *9 n 1', f of 2	0	19.2	-	22	57
67	V V 166	Galaxy	And	16	Size: 0.4 eF, vS, R	0	18.2	+	30	4
68	UGC 170	Galaxy	And	13	Size: 1.5 eF, L, 3 or 4 st + neb	0	18.3	+	30	4
69	MCG 5-1-66	Galaxy	And	14.8	Size: 0.4 eF, vS, R	0	18.3	+	30	2
70	UGC 174;IC 1539	Galaxy	And	15	Size: 1.7 eF, vS, R, bet 2 F st	0	18.4	+	30	5
71	UGC 173;V V 166	Galaxy	And	13	Size: 1.8 eF, vS, R	0	18.4	+	30	4
72	UGC 176;V V 166	Galaxy	And	13.4	Size: 1.4 eF, vS, R	0	18.5	+	30	2
73	MCG 3-1-26	Galaxy	Cet	13	vF, S, R, eF D* close f	0	18.8	-	15	21
74	MCG 5-1-71	Galaxy	And	16	eF, S, E, last of 6	0	18.9	+	30	3
75	UGC 182	Galaxy	Psc	15	vF, vS, R	0	19.5	+	6	25
76	UGC 185	Galaxy	And	14	vF, S, bM	0	19.6	+	29	56
77	ESO 473-15		Cet		eF, vS, iF (*?), *9 p 3'	0	20	-	22	31
78		Galaxy	Psc	14	vF, S, R	0	20.4	+	0	49
79	MCG 4-2-3	Galaxy	And	15	vF, S, vlbM	0	21	+	22	34
80	UGC 203	Galaxy	And	12.1	Size: 2.5 F, S, R, psbM	0	21.2	+	22	21
81	NPM1G +22.0016	Galaxy	And		eeF, sp 83	0	21.2	+	22	22
82		Galaxy	And	14	Size: 1.3 eF, stellar	0	21.4	+	22	26
83	UGC 206	Galaxy	And	12.6	Size: 1.6 E, biN, 3 B st nr	0	21.4	+	22	26
84		Galaxy	And	17	eF, st & neb	0	21.5	+	22	36

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
85		Galaxy	And	15	eeF, cL, R	0	21.4	+	22	30
86	MCG 4-2-9	Galaxy	And	15	eF, vS, lbM	0	21.5	+	22	33
87	ESO 194-8	Galaxy	Phe		eF, S, R, gbM, 1st of 4	0	21.2	-	48	38
88	ESO 194-10	Galaxy	Phe		eF, vS, R, 2nd of 4	0	21.3	-	48	39
89	ESO 194-11	Galaxy	Phe		vF, S, R, gbM, 3rd of 4	0	21.3	-	48	41
90	UGC 208	Star	And		vF, IE	0	21.9	+	22	25
91		Galaxy	And	15	Size: 2.5 vF, vS, *13 sp	0	21.8	+	22	25
92	ESO 194-12	Galaxy	Phe		F, S, R, gbM, 4th of 4	0	21.5	-	48	38
93	UGC 209	Galaxy	And	14	vF, vS	0	22	+	22	25
94	ZWG 479. 17	Galaxy	And	15	eF, vS	0	22.2	+	22	28
95	UGC 214	Galaxy	Psc	12.6	Size: 1.9 F, pL, R, gbM	0	22.2	+	10	30
96	MCG 4-2-14	Galaxy	And	17	vF, S, vlbM	0	22.3	+	22	33
97	UGC 216	Galaxy	And	13	F, vS, R, gbM	0	22.4	+	29	44
98	ESO 242-5	Galaxy	Phe		Size: 1.8 vF, pS, R, bM, r	0	22.8	-	45	16
99	UGC 230	Galaxy	Psc	14	Size: 1.7 vF, pL, R, gbM	0	24	+	15	47
100	UGC 231	Galaxy	Psc		Size: 5.8 vF, pS, mE, 2' long	0	24	+	16	29
101	ESO 350-14	Galaxy	Scl	13	pB, pL, IE, *14 f	0	23.9	-	32	34
102	MCG 2-2-11	Galaxy	Cet	14	eF, vS, R	0	24.4	-	13	57
103	OCL 291	Open Cluster	Cas	9.8	Size: 5. Cl, pS, pC, st 11...18	0	25.3	+	61	21
104	47 Tucanae	Globular Cluster	Tuc	4	Size: 30.9 glob. cl. !! vB, vL, vmCM	0	24.1	-	72	5
105	UGC 241	Galaxy	Psc	13.2	Size: 1.2 vF, S, R, vlbM	0	25.3	+	12	53
106		Galaxy	Psc		pF, vS, R, lbM	0	24.7	-	5	10
107	MCG 2-2-14	Galaxy	Cet		F, pL, *7 sf 5'	0	25.6	-	8	17
108	UGC 246	Galaxy	And	13	pF, pL, R, psbM	0	25.9	+	29	13
109	UGC 251	Galaxy	And	15	vF, S, 3 st nr	0	26.2	+	21	49
110	OCL 300	Open Cluster	Cas		Cl, pR, IC, st 9...12	0	27.4	+	71	23
111			Cet		vF, S, R, lbM, *8.5 p 36s , n 2'; = 113?	0	26.7	-	2	38
112	UGC 255	Galaxy	And	14	eF, vS, R	0	26.7	+	31	43
113	MCG 1-2-16	Galaxy	Cet	13	vF, S, sbM	0	27	-	2	30
114	UGC 259	Galaxy	Cet	15	vF, S* in centre, p of 2	0	27.1	-	1	47
115	ESO 350-17	Galaxy	Scl		vF, pL, IE, D* 2' np	0	26.8	-	33	41
116	MCG 1-2-17	Galaxy	Cet	14	vF	0	27.2	-	7	42
117	MCG 0-2-29	Galaxy	Cet	15	F, vS	0	27.2	+	1	19
118	UGC 264	Galaxy	Cet	15	vF, S* in centre, f of 2	0	27.3	-	1	47
119	ESO 150-8	Galaxy	Phe		pB, S, R, mbM	0	27.1	-	56	59
120	UGC 267	Galaxy	Cet	15	Size: 1.8 nebulous *	0	27.5	-	1	31
121	ESO 50-SC12	Globular Cluster	Tuc	10.6	Size: 1.5 pB, pS, IE, vgbM	0	26.8	-	71	32
122		?	Cet		1st of 2 vF neb 4'-5' np of *8.5	0	27.7	-	1	38
123		?	Cet		2nd of 2 vF neb 4'-5' np of *8.5	0	27.8	-	1	36
124	UGC 271	Galaxy	Cet	14	Size: 1.6 vF, L, dif, 2 F st np	0	27.9	-	1	49
125	UGC 286	Galaxy	Psc	12.3	Size: 2.0 vF, S, bM, D* sp	0	28.8	+	2	50
126	MCG 0-2-49	Galaxy	Psc	16	Size: 1.4 vF, S, IE	0	29.1	+	2	49
127	MCG 0-2-50	Galaxy	Psc	14	Size: 1.0 vF, vS, R, p 128	0	29.2	+	2	52
128	UGC 292	Galaxy	Psc	11.6	Size: 3.4 pB, pS, IE 2deg , bM	0	29.2	+	2	51
129	OCL 294	Open Cluster	Cas	6.5	Size: 21. Cl, vL, pR, IC, st 9...13	0	29.9	+	60	14
130	MCG 0-2-52	Galaxy	Psc	14.3	Size: 0.9 vF, vS, R, f 128	0	29.3	+	2	52
131	ESO 350-21	Galaxy	Scl		Size: 2.1 F, pL, pmE, vgbM, p of 2	0	29.6	-	33	16
132	UGC 301	Galaxy	Cet	14	Size: 2.0 pF, cL, R, vglbM, R	0	30.2	+	2	6
133	OCL 296	Open Cluster	Cas	9	Size: 7. Cl, pL, st 10..., D* inv	0	31.2	+	63	22
134	ESO 350-23	Galaxy	Scl	10.1	Size: 8.1 vB, L, vmE 47deg , psbM, f of	0	30.4	-	33	15
135	IC 26		Cet		vF, vS, R	0	31.8	-	13	22
136	OCL 295	Open Cluster	Cas		Size: 1. glob. cl. , vF, S, eC	0	31.5	+	61	32
137	UGC 309	Galaxy	Psc	14	F, iF, lbM	0	31.1	+	10	11
138	UGC 308	Galaxy	Psc	15	F, eS, sbM	0	31	+	5	10
139	ZWG 409. 22	Galaxy	Psc	15	eF, S	0	31	+	5	5
140	UGC 311	Galaxy	And	14	vF, S, R, gbM	0	31.3	+	30	47
141	ZWG 409. 27	Galaxy	Psc	15	vF, vS, iR	0	31.4	+	5	11
142	ESO 473-21	Galaxy	Cet	14	eF, S, IE, 1st of 3 and faintest	0	31.3	-	22	37
143	ESO 473-22	Galaxy	Cet	15	eF, S, mE, 2nd of 3	0	31.4	-	22	34
144	ESO 473-23	Galaxy	Cet	14	eF, pS, R, 3rd of 3 and brightest	0	31.4	-	22	39
145	Arp 19	Galaxy	Cet	12.8	Size: 1.8 F, pL, vIE, vgbM, *8-9 f 5'	0	31.7	-	5	9
146	OCL 299	Open Cluster	Cas	9.1	Size: 7. Cl, pL, IC, st 11-12, D*	0	33.1	+	63	18
147	UGC 326;D3	Galaxy	Cas	9.3	Size: 12.9 vF, vL, iR, gsmbM *11	0	33.2	+	48	30
148	ESO 410-20	Galaxy	Scl	12.1	Size: 2.4 vB, S, IE 90deg , smbM *11	0	34.3	-	31	47
149	UGC 332	Galaxy	And	15	vF, vS, R, gbM *14, *12 sp	0	33.7	+	30	43
150	A 7	Galaxy	Scl	11.1	Size: 4.2 pF, pS, R	0	34.3	-	27	48
151	NGC 153	Galaxy	Cet	11.5	Size: 3.7 pF, pL, IE 90deg , vglbM	0	34	-	9	42
152	ESO 28-SC24	Globular Cluster	Tuc	12	vF, L, R, vglbM	0	32.8	-	73	9
153	NGC 151		Cet		pF, pS, R, * nr nf; = 151	0	34	-	9	42
154	MCG 2-2-53	Galaxy	Cet	14	eF, vS, R	0	34.1	-	12	39
155	MCG 2-2-55	Galaxy	Cet	13	pF, S, R	0	34.7	-	10	46
156		Double Star	Cet		vS, np 157	0	34.6	-	8	21
157	MCG 2-2-56	Galaxy	Cet	10.4	Size: 4.3 pB, L, E, bet 2 cB st	0	34.8	-	8	24
158		Double Star	Cet		vS, nf 157	0	34.9	-	8	19
159	ESO 150-11	Galaxy	Phe		vF, pS, R, glbM, 3 st f	0	34.6	-	55	47
160	UGC 356	Galaxy	And	12.4	Size: 3.2 vF, vS, stell, *8, 17deg , 4'	0	36.1	+	23	57
161	IC 1557	Galaxy	Cet	15	eF, eS, R, nearly bet 2 st; = IC 1557	0	35.5	-	2	50
162		Galaxy	And		eF, stellar, 160 sp	0	36.1	+	23	58
163	MCG 2-2-66	Galaxy	Cet	12.8	Size: 1.4 vF, vS	0	36	-	10	7
164	MCG 0-2-89	Galaxy	Psc	16	eF	0	36.5	+	2	45
165	MCG 2-2-69	Galaxy	Cet	13.2	Size: 1.6 F, L, st in centre, f of 2	0	36.5	-	10	6
166	MCG 2-2-63	Galaxy	Cet	15	eF, S, IE, *11 np	0	35.8	-	13	37
167	ESO 473-29	Galaxy	Cet	13	vF, pS, iR	0	35.3	-	23	22
168	ESO 474-4	Galaxy	Cet	14	eF, S, E 30deg , *10 nf 3'	0	36.7	-	22	36

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
169	UGC 365;Arp 282	Galaxy	And	13	Size: 3.0 F, pL, D or biN, *6 nf 4'	0	36.9	+	23	59
170	MCG 0-2-91	Galaxy	Cet	15	F, S, R	0	36.7	+	1	51
171	NGC 175		Cet		vF, pL, IE, 2 pB st sf; = 175	0	37.4	-	19	56
172	ESO 474-5	Galaxy	Cet		Size: 2.6 eF, S, E, *13 close sp	0	37.3	-	22	36
173	UGC 369	Galaxy	Cet	15	Size: 3.5 vF, S, R, vgbM, *11 sp 80"	0	37.2	+	1	56
174	ESO 411-1	Galaxy	Scl	14	eF, S, vIE, am B st	0	36.9	-	29	29
175	NGC 171	Galaxy	Cet	12.1	Size: 2.6 pB, pL, E, gbM, R	0	37.4	-	19	56
176	ESO 29-SC2	Open Cluster	Tuc	12	eF, S, vIE, r, *8 nr	0	35.8	-	73	11
177	ESO 474-6	Galaxy	Cet	13	eF, S, E 175deg	0	37.5	-	22	34
178	IC 39	Galaxy	Cet	12.6	Size: 2.0 F, S, mE 0deg , bM; = IC 39	0	39.1	-	14	10
179	ESO 540-7	Galaxy	Cet	14	eF, eS, R, B* np	0	37.8	-	17	53
180	UGC 380	Galaxy	Psc	14	Size: 2.6 vF, pL, iR, * np inv	0	38	+	8	38
181	MCG 5-2-32	Galaxy	And	15	eF, eS, irr, vF* att	0	38.2	+	29	28
182	UGC 382	Galaxy	Psc	12.6	Size: 2.3 vF, S, iR, vgbM	0	38.2	+	2	44
183	UGC 387	Galaxy	And	14	pF, vS, R, gbM	0	38.3	+	29	30
184	ZWG 500. 59	Galaxy	And	15	eF, eS	0	38.5	+	29	26
185	UGC 396	Galaxy	Cas	9.2	Size: 11.5 pB, vL, iR, vgbM, r	0	39	+	48	20
186	UGC 390	Galaxy	Psc	15	F, S, R, lbM	0	38.5	+	3	9
187	MCG 3-2-34	Galaxy	Cet	13	F, S, mE 150deg , bM	0	39.6	-	14	41
188	OCL 309	Open Cluster	Cep	8.1	Size: 14. Cl, vL, R, 150-200 st 10...18	0	44	+	85	20
189	OCL 301	Open Cluster	Cas	8.8	Size: 4. Cl, vL, R, st 11...15	0	39.6	+	61	4
190	UGC 397	Galaxy	Psc	14	Size: 1.0 vF, S, IE, sev st nr sp	0	38.9	+	7	2
191	MCG 2-2-77	Galaxy	Cet	12	Size: 1.5 pB, pL, iE 0deg	0	39	-	9	0
192	UGC 401	Galaxy	Cet	14	Size: 2.3 F, pS, pmE, bM	0	39.3	+	0	51
193	UGC 408	Galaxy	Psc	12.3	Size: 1.7 F, L, p of 2, *15 close sp	0	39.3	+	3	20
194	UGC 407	Galaxy	Psc	12.1	Size: 1.9 pB, S, R, vgbM	0	39.3	+	3	2
195	MCG 2-2-79	Galaxy	Cet		Size: 1.3 F	0	39.6	-	9	12
196	UGC 405	Galaxy	Cet	14	F, pS, R, psmbM	0	39.3	+	0	54
197	UGC 406	Galaxy	Cet	15	eF, s of 196	0	39.4	+	0	53
198	UGC 414	Galaxy	Psc	12.8	Size: 1.3 F, S, vgbM	0	39.4	+	2	48
199	UGC 415	Galaxy	Psc	15	F, vS, *8 p 27s , 45" s	0	39.6	+	3	7
200	UGC 420	Galaxy	Psc	14	Size: 2.0 pB, S, vgbM	0	39.6	+	2	53
201	UGC 419	Galaxy	Cet	15	Size: 2.2 vF, cL, E, vglbM	0	39.7	+	0	51
202	UGC 420	Galaxy	Psc	15	eF, vS, lbM	0	39.7	+	3	31
203	NGC 211	Galaxy	Psc	15	F, R, *9 sp 8'	0	39.7	+	3	26
204	UGC 423	Galaxy	Psc	14	F, pS, R, vgbM, f of 2	0	39.8	+	3	17
205	M 110	Galaxy	And	8	Size: 17.4 vB, vL, mE 165deg , vgvmbM;	0	40.4	+	41	41
206		Cluster Nebulosity	And		vF, vL, mE 0deg	0	40.6	+	40	44
207	MCG 3-2-35		Cet		vF, S, IE, stellar	0	40	-	14	18
208	MCG 0-2-118	Galaxy	Psc	15	pF	0	40.4	+	2	44
209	ESO 540-8	Galaxy	Cet	14	vF, vS, R, bM	0	39.1	-	18	38
210	MCG 2-2-81	Galaxy	Cet	10.9	Size: 5.4 B, pS, R, psbM, r, *11 p 2'	0	40.6	-	13	52
211	NGC 203	Star	Psc		eF, S, mbMN	0	41	+	3	26
212	ESO 150-18	Galaxy	Phe		vF, S, R, p of 2	0	40.1	-	56	10
213	UGC 436	Galaxy	Psc	15	F, S, bet 2 S st	0	41.2	+	16	28
214	UGC 438	Galaxy	And	12.2	Size: 2.1 pF, pS, gvlbM, r	0	41.5	+	25	30
215	ESO 150-19	Galaxy	Phe		Size: 1.2 F, S, R, am st, f of 2	0	40.8	-	56	13
216	ESO 540-15	Galaxy	Cet	13.3	Size: 1.8 eF, vS, IE	0	41.4	-	21	3
217	MCG 2-2-85	Galaxy	Cet		Size: 3.3 F, S, IE 90deg , glbM	0	41.5	-	10	2
218	UGC 440	Galaxy	And	15	eF, vS, R, gbM	0	41.8	+	36	21
219	MCG 0-2-128	Galaxy	Cet	15	F, S, R, *11 sp 1'	0	42.3	+	0	54
220	ESO 29-SC3	Open Cluster	Tuc	11	F, iR, vgbM, 1st of several	0	40.5	-	73	24
221	M 32	Galaxy	And	8.2	Size: 7.6 ! vB, L, R, psmbMN; = M32	0	42.7	+	40	52
222	ESO 29-SC4	Open Cluster	Tuc	11	vF, R, 2nd of several	0	40.6	-	73	24
223	IC 44	Galaxy	Cet	14	vF, pS, R; = IC 44	0	42.7	+	0	51
224	M 31	Galaxy	And	3.5	Size: 178. !!! eeB, eL, vmE (Andromeda)	0	42.7	+	41	16
225	OCL 305	Open Cluster	Cas	7	Size: 12. Cl, L, IC, st 9...10	0	43.4	+	61	47
226	UGC 459	Galaxy	And	14	eF, S, R, *13 s 20"	0	42.8	+	32	34
227	UGC 456	Galaxy	Cet	13	Size: 2.1 F, pL, lbM	0	42.6	-	1	32
228	UGC 458	Galaxy	And	15	eF, S, R, fainter of 2	0	42.8	+	23	30
229	MCG 4-2-49	Galaxy	And	14	vF, S, R, smaller of 2	0	43	+	23	29
230	ESO 474-14	Galaxy	Cet	15	eF, eS, R, bMN	0	42.4	-	23	38
231	ESO 29-SC5	Open Cluster	Tuc	12	i train of st and neb	0	41	-	73	22
232	ESO 474-15	Galaxy	Cet	14	eF, S, R, bMN	0	42.7	-	23	34
233	UGC 464	Galaxy	And	14	F, vS, R, lbM	0	43.4	+	30	35
234	UGC 463	Galaxy	Psc	13	F, pS, iIE, bM	0	43.4	+	14	20
235		Galaxy	Cet	14	eF, S, R, bMN	0	42.8	-	23	33
236	UGC 462	Galaxy	Psc	14	vF, pL	0	43.5	+	2	56
237	UGC 461	Galaxy	Cet	14	Size: 1.8 vF, pS, IE, lbM	0	43.5	-	0	7
238	ESO 194-31	Galaxy	Phe		Size: 1.9 eF, pL, R, gvlbM	0	43.4	-	50	11
239	MCG 1-3-7		Cet		pF, pS, E 20deg , bMN, *8 f 20s	0	44.6	-	3	47
240	UGC 473	Galaxy	Psc	15	vF, S, R, * nr s	0	45.1	+	6	8
241	ESO 29-SC6		Tuc		vF, R; = 242?	0	43.4	-	73	26
242	ESO 29-SC6	Open Cluster	Tuc	12	vF, S, biN	0	43.6	-	73	27
243	MCG 5-2-43	Galaxy	And	14	F, vS, R, gbM, *10 p	0	45.9	+	29	56
244	MCG 3-3-3	Galaxy	Cet	13.3	Size: 1.3 vF, S, iR, r, *10 s 5'	0	45.8	-	15	36
245	UGC 476	Galaxy	Cet	13	Size: 1.4 F, pS, iF, er	0	46.1	-	1	44
246	PK 118-74.1	Planetary Nebula	Cet	8	Size: 3.8 vF, L, 4 st in dif neb	0	47	-	11	53
247	ESO 540-22	Galaxy	Cet	8.9	Size: 20.0 F, eL, vmE 172deg	0	47.1	-	20	46
248	ESO 29-EN8	Nebula	Tuc		F, S, E or biN, vglbM	0	45.4	-	73	23
249	ESO 29-EN9	Nebula	Tuc		F, pL, vIE, r	0	45.4	-	73	5
250	UGC 487	Galaxy	Psc	15	eF, vS, R, am 3 st	0	47.3	+	7	55
251	UGC 490	Galaxy	Psc	14	vF, S, R, lbM, * inv, 2 vS st f	0	47.8	+	19	34
252	UGC 491	Galaxy	And	13	Size: 1.8 pB, S, R, pmbM, r, ** p	0	48	+	27	38

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
253	ESO 474-29	Galaxy	Scl	7.1	Size: 25.1 !! vVB, vVL, vmE 54deg , gbM	0	47.6	-	25	17
254	ESO 411-15	Galaxy	Scl	11.8	Size: 2.1 vB, pS, IE, smbM, *8 nf 5'	0	47.5	-	31	25
255	MCG 2-3-17	Galaxy	Cet	11.8	Size: 3.1 F, pS, R, gbM	0	47.8	-	11	28
256	ESO 29-SC11	Cluster Nebulosity	Tuc	12	F, S, R, gbM, *9 nf 40"	0	45.9	-	73	30
257	UGC 493	Galaxy	Psc	14	Size: 2.1 pL, IE, gbM, r	0	48.1	+	8	19
258	MCG 4-3-5	Galaxy	And	15	eF, S, vF st close	0	48.2	+	27	38
259	MCG 1-3-15	Galaxy	Cet		Size: 3.2 F, S, E 135deg , lbM	0	48.1	-	2	47
260	UGC 497	Galaxy	And	14	Size: 1.0 eF, pS, IE	0	48.6	+	27	42
261	ESO 29-EN12	Nebula	Tuc		F, pL, R, gbM *13	0	46.5	-	73	7
262	UGC 499;Mrk 348	Galaxy	And	15	Size: 1.4 eF, vS, R, v diffi	0	48.8	+	31	57
263	MCG 2-3-21	Galaxy	Cet	14	eF, vS, IE 30deg	0	48.9	-	13	6
264	ESO 295-6	Galaxy	Scl		Size: 0.9 F, S, R, vsvmbM *13	0	48.3	-	38	14
265	ESO 29-SC14	Globular Cluster	Tuc	12	F, pS, R	0	47.6	-	73	29
266	UGC 508	Galaxy	Psc	13	Size: 3.2 pB, pS, IE, psbM, r, *8 sf 4'	0	49.8	+	32	16
267	ESO 29-SC15	Cluster Nebulosity	Tuc		Cl, F, pL, st vS	0	48	-	73	17
268	MCG 1-3-17	Galaxy	Cet	13	Size: 1.7 vF, pS, iIE, r	0	50.2	-	5	12
269	ESO 29-SC16	Globular Cluster	Tuc	12	vF, S, R	0	48.5	-	73	32
270	MCG 2-3-27	Galaxy	Cet	13	pF, vS, iR, pgbM	0	50.7	-	8	39
271	UGC 519	Galaxy	Cet	13	Size: 2.5 pF, S, IE, psbM, *8 f 5s	0	50.8	-	1	53
272	OCL 312	Open Cluster	And		Cl, L, IC	0	51.4	+	35	50
273	MCG 1-3-19	Galaxy	Cet	13	Size: 2.6 vF, vS	0	50.8	-	6	53
274	MCG 1-3-21	Galaxy	Cet	13	Size: 1.7 pB, pS, smbM, np of 2	0	51	-	7	3
275	V V 81;Arp 140	Galaxy	Cet	12.5	Size: 1.5 vF, S, R, sf of 2	0	51.1	-	7	4
276	IC 1591	Galaxy	Cet	14	eF, pS, E 265deg , *8 nf is a close D*	0	52.1	-	22	41
277	MCG 2-3-28	Galaxy	Cet	13	F, pS, *11 np	0	51.5	-	8	35
278	UGC 528	Galaxy	Cas	10.9	Size: 2.2 cB, pL, iR, 2 st 10 nr	0	52.1	+	47	33
279	UGC 532	Galaxy	Cet	14	Size: 1.8 vF, S, iR, bM, stellar	0	52.3	-	2	12
280	UGC 534	Galaxy	And	14	eF, S, R, *15 f 30"	0	52.5	+	24	20
281	IC 11	Cluster Nebulosity	Cas	7	Size: 35. F, vL, dif, S triple * on np	0	52.8	+	56	37
282	MCG 5-3-15	Galaxy	Psc	14	F, S, R, lbM	0	52.8	+	30	37
283	MCG 2-3-31	Galaxy	Cet	14	eF, S, R, 1st of 4	0	53.3	-	13	11
284	MCG 2-3-33	Galaxy	Cet	15	eF, S, R, 2nd of 4	0	53.6	-	13	9
285	KAZ 377	Galaxy	Cet		eF, S, R, 3rd of 4	0	53.7	-	13	10
286	MCG 2-3-34	Galaxy	Cet	14	eF, S, R, 4th of 4	0	53.6	-	13	6
287	ZWG 501. 33	Galaxy	Psc	15	eF, S, R; RA 1mag greater?	0	53.6	+	32	29
288	ESO 474-SC37	Globular Cluster	Scl	8.1	Size: 13.8 glob. cl. , B, L, IE, st 12.	0	52.8	-	26	35
289	ESO 411-25	Galaxy	Scl	12	Size: 3.7 vB, L, pmE, gbM, *11 np	0	52.7	-	31	12
290	ESO 29-SC19	Open Cluster	Tuc	12	eF	0	51.3	-	73	9
291	MCG 2-3-35	Galaxy	Cet	14	vF, vS, IE, alm stellar	0	53.6	-	8	45
292	Small Magellanc Cl	Galaxy	Tuc		Cl, F, eeL, R, st 12...18	0	52.8	-	72	50
293	MCG 1-3-30	Galaxy	Cet	14	vF, S	0	54.3	-	7	14
294	ESO 29-SC22	Nebula	Tuc		vF, pL, R, vglbM, r	0	52.1	-	73	21
295	UGC 562	Galaxy	Psc	13	F, S, R, * 10" n, 296 nf	0	55.2	+	31	31
296	UGC 565	Galaxy	Psc	15	F, IE, *10 nf 2'	0	55.4	+	31	40
297		Double Star	Cet		eF	0	55	-	7	21
298	MCG 1-3-33	Galaxy	Cet	13	pF	0	55	-	7	21
299	ESO 51-SC5	Cluster Nebulosity	Tuc	11	pB, vS, R, gvlbR, r	0	54	-	72	10
300	ESO 295-20	Galaxy	Scl	9	Size: 20.0 pB, vL, vmiE, vgpmbM	0	54.9	-	37	41
301		Galaxy	Cet		eF, S, iR, gbM, *8 p 30s	0	56.3	-	10	40
302		Star	Cet		eF, vS	0	56.4	-	10	39
303		Galaxy	Cet		eF, vS	0	54.8	-	16	40
304	UGC 573	Galaxy	And	14	pF, S, R, svlbM	0	56.1	+	24	7
305		Asterism	Psc		Cl, S, sc st	0	56	+	12	6
306	ESO 29-SC23	Cluster Nebulosity	Tuc	12	F, vS	0	54.9	-	72	13
307	UGC 584	Galaxy	Cet	14	pF, S, E	0	56.6	-	1	46
308		Star	Cet		vF, eS, 1' sf 307	0	56.4	-	1	47
309	MCG 2-3-50	Galaxy	Cet	11.8	Size: 3.1 pB, pL, *12-13 n	0	56.7	-	9	55
310		Star	Cet		stellar	0	56.9	-	1	46
311	UGC 592	Galaxy	Psc	14	pF, vS, R, gbM	0	57.6	+	30	16
312	ESO 151-6	Galaxy	Phe		Size: 1.8 F, S, R, *12 f	0	56.3	-	52	47
313		Galaxy	Psc	12	Size: 3.6 vF, eS, 1' np 315	0	57.8	+	30	21
314	ESO 411-32	Galaxy	Scl		Size: 1.2 eF, vS, R, pB* f 2'	0	56.9	-	31	58
315	UGC 597	Galaxy	Psc	13	Size: 3.2 pB, pL, R, gbM, *9 nf 3'	0	57.8	+	30	21
316		Galaxy	Psc	12	Size: 3.6 vF, eS, stellar, 1' f 315	0	57.8	+	30	21
317		Galaxy	And	15	eeF, pS, IE, D* close f	0	57.6	+	43	47
318	ZWG 501. 54	Galaxy	Psc	15	vF, vS, R, bM	0	58.1	+	30	25
319	ESO 243-13	Galaxy	Phe		Size: 1.1 eF, vS, R, lbM	0	57	-	43	50
320	ESO 541-3	Galaxy	Cet	15	vF, pS, E 160deg , *10 n	0	58.8	-	20	50
321	MCG 1-3-43	Galaxy	Cet		eF, vS	0	57.4	-	5	2
322	ESO 243-15	Galaxy	Phe		Size: 1.3 vF, vS, R, lbM, 3 st p	0	57.2	-	43	44
323	ESO 151-9	Galaxy	Phe		Size: 1.3 pF, S, R, bM, p of 2	0	56.7	-	52	59
324	ESO 295-25	Galaxy	Phe		(?), F, S, stellar	0	58.6	-	40	30
325	MCG 1-3-45	Galaxy	Cet	16	vF, vS	0	57.9	-	5	8
326	UGC 601;4Z 35	Galaxy	Psc	13.2	Size: 1.5 F, IE, *9-10 sf	0	58.4	+	26	52
327	MCG 1-3-47	Galaxy	Cet	13	Size: 1.9 F, S, E	0	57.9	-	5	8
328	ESO 151-13	Galaxy	Phe		Size: 2.8 vF, IE, vgbM, f of 2	0	57	-	52	55
329	MCG 1-3-48	Galaxy	Cet	13	Size: 1.9 F, E	0	58	-	5	4
330	ESO 29-SC24	Open Cluster	Tuc	9.6	Size: 2. glob. cl. , vB, S, IE, st 13..	0	56.2	-	72	29
331	MCG 1-3-39	?	Cet		eF, vS, R, lbM, *12 nf 3'	0	58.6	-	2	43
332	UGC 609	Galaxy	Psc	15	vF, S, R, sev st nr S	0	58.8	+	7	6
333	MCG 3-3-13	Galaxy	Cet	16	no description	0	58.8	-	16	29
334	ESO 351-26	Galaxy	Scl		vF, S, R, glbM, 2 st 11 s	0	58.8	-	35	8
335	ESO 541-6	Galaxy	Cet		Size: 1.2 vF, pS, E, bM	0	59.3	-	18	14
336	ESO 541-2	Galaxy	Cet	12	vF, vS, R, sbM	0	58.8	-	18	46

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
337	MCG 1-3-53	Galaxy	Cet	11.6	Size: 2.8 pF, L, E, glbM, *10 f 21s	0	59.8	-	7	35
338	UGC 624	Galaxy	Psc	14	vF, vS, iF, bM	1	0.6	+	30	39
339	ESO 29-SC25	Globular Cluster	Tuc	11.9	Size: 2.2 F, L, R, vgbM	0	57.7	-	74	29
340	MCG 1-3-55	Galaxy	Cet	14	vF, S, E	1	0.6	-	6	53
341	NGC 341A	Galaxy	Cet	13	F, pL, R, lbM, r	1	0.8	-	9	11
342	MCG 1-3-58	Galaxy	Cet	14	vF, vS	1	0.8	-	6	47
343		Star	Cet		eF, vS, iR, sbMN (*)	1	0.8	-	23	14
344		Galaxy	Cet		Size: 0.9 eF, vS, iR, sbMN (*)	1	1.6	-	23	16
345	MCG 1-3-64	Galaxy	Cet	13	vF, vS, gbM	1	1.4	-	6	54
346	ESO 51-SC10	Cluster Nebulosity	Tuc	10.3	Size: 14. B, L, viF, mbM D*, r	0	59.1	-	72	11
347	MCG 1-3-63	Galaxy	Cet	14	vF, vS	1	1.4	-	6	49
348	ESO 151-17	Galaxy	Phe		Size: 1.1 eF, S, R	1	0.9	-	53	15
349	MCG 1-3-68	Galaxy	Cet	13	vF, vS	1	1.9	-	6	49
350	MCG 1-3-69	Galaxy	Cet	15	eF	1	2	-	6	49
351	UGC 639	Galaxy	Cet	14	eF, pS, np of 2	1	2.1	-	1	55
352	MCG 1-3-71	Galaxy	Cet	13	Size: 2.7 pF, S, iE, *8 f 97s	1	2.1	-	4	15
353	UGC 641	Galaxy	Cet	14	eF, pS, R, sf of 2	1	2.6	-	1	56
354	UGC 645;Mrk 353	Galaxy	Psc	14	Size: 0.9 vF, vS, R, vS* inv, *14 close	1	3.3	+	22	20
355	MCG 1-3-77	Galaxy	Cet	15	eF, vS	1	3.2	-	6	20
356	MCG 1-3-78	Galaxy	Cet	13	vF, S, iR	1	3.3	-	7	0
357	MCG 1-3-81	Galaxy	Cet	11.8	Size: 2.6 F, S, iR, sbM, *14 nf 20"	1	3.4	-	6	20
358		Asterism	Cas		Cl, vIRi	1	5.2	+	62	2
359	UGC 662	Galaxy	Cet	15	eF, vS	1	4.4	-	0	45
360	ESO 79-14	Galaxy	Tuc		Size: 3.3 eF, vmE 145deg, vlbM	1	2.9	-	65	37
361	ESO 51-SC12	Globular Cluster	Tuc	11.8	Size: 1.5 vvF, pL, vIE, vgbM	1	2.2	-	71	33
362	Dunlop 62	Globular Cluster	Tuc	6.6	Size: 12.9 glob. cl., vB, vL, vC, vmbM	1	3.2	-	70	51
363	MCG 3-3-23	Galaxy	Cet	15	eF, eS, R	1	6.1	-	16	34
364	UGC 666	Galaxy	Cet	14	vF, vS	1	4.6	-	0	51
365	ESO 352-1	Galaxy	Scl		F, S, R, glbM	1	4.1	-	35	7
366	OCL 316	Open Cluster	Cas		Size: 3. Cl, S	1	6.4	+	62	14
367		?	Cet		eF, pS, E 175deg, bn, 3 st 12 np	1	4.9	-	12	9
368	ESO 243-23	Galaxy	Phe		eF, vS, *7-8 sp 3'	1	4.4	-	43	16
369	ESO 541-17	Galaxy	Cet		Size: 1.3 vF, vS, R, gbM	1	5.1	-	17	45
370			Psc		vF, *13 s 15", dif	1	6.6	+	32	25
371	ESO 51-SC14	Open Cluster	Tuc		Size: 8. Cl, F, L, R, pC, st 14...16	1	3.3	-	72	5
372		Triple Star	Psc		stellar, mbM, r	1	6.7	+	32	26
373		Galaxy	Psc		vF, vS	1	7	+	32	18
374	UGC 680	Galaxy	Psc	14	F, S, bet 2 st 15	1	7.1	+	32	46
375	Arp 331	Galaxy	Psc	16	Size: 1.3 vF, vS	1	7.1	+	32	21
376	ESO 29-SC29		Tuc		only a D*, pos 270deg, dist 10"	1	3.9	-	72	49
377	ESO 541-19	Triple Star	Cet		vF, vS, mE, sbMN	1	6.3	-	20	3
378	ESO 412-5	Galaxy	Scl	14	vF, S, R, gbM	1	6.2	-	30	11
379	UGC 683	Galaxy	Psc	12.6	Size: 1.8 pF, S, R, bM	1	7.3	+	32	31
380	UGC 682	Galaxy	Psc	12.5	Size: 1.6 pF, S, R, sbM	1	7.3	+	32	29
381	OCL 317	Open Cluster	Cas	9	Size: 6. Cl, pC	1	8.3	+	61	35
382	UGC 688;Arp 331	Galaxy	Psc	14	Size: 0.4 vF, S, R, sp of D neb	1	7.4	+	32	24
383	UGC 689	Galaxy	Psc	11.9	Size: 2.3 pF, pL, R, gbM, nf of D neb	1	7.4	+	32	25
384	UGC 686;Arp 331	Galaxy	Psc	13	Size: 1.1 pF, pS, sp of 2	1	7.4	+	32	18
385	UGC 687;Arp 331	Galaxy	Psc	12.9	Size: 1.5 pF, pS, R, nf of 2	1	7.4	+	32	19
386	MCG 5-3-57	Galaxy	Psc	14.1	Size: 0.9 cF, S, R	1	7.5	+	32	22
387		Galaxy	Psc		vF, S, R	1	7.5	+	32	23
388	MCG 5-3-59	Galaxy	Psc	14.3	Size: 0.8 vF, S, R	1	7.8	+	32	19
389	UGC 703	Galaxy	And	15	eF, eS, R, * nr	1	8.5	+	39	42
390		Galaxy	Psc		vF, vS, stellar	1	8.1	+	32	27
391	UGC 693	Galaxy	Cet	14	F, S, r	1	7.5	+	0	56
392	UGC 700	Galaxy	Psc	14	F, vS, R, mbM, bet 2 st	1	8.4	+	33	7
393	UGC 707	Galaxy	And	13	F, vS, vIE, gbM, 4 S st nr	1	8.6	+	39	40
394	MCG 5-3-63	Galaxy	Psc	15	F, S, 50" nf 392	1	8.4	+	33	8
395	ESO 51-SC16		Tuc		group of about 10 st, no neb	1	5.3	-	72	0
396		Galaxy	Psc		eF, S, iE	1	8	+	4	32
397	MCG 5-3-64	Galaxy	Psc	15	eF, S, R, vF* p	1	8.5	+	33	6
398	MCG 5-3-65	Galaxy	Psc	15	vF, vS, stellar	1	8.8	+	32	30
399	UGC 712	Galaxy	Psc	14	vF, S, R	1	9	+	32	37
400			Psc		eF, vS, 403 f	1	9	+	32	44
401			Psc		eF, stellar, 403 f	1	9.1	+	32	46
402			Psc		eF, vS, R, 403 s 3'	1	9.2	+	32	49
403	UGC 715	Galaxy	Psc	13	Size: 2.1 vF, pS, cE, *11 s 85"	1	9.2	+	32	45
404	UGC 718	Galaxy	And	10.1	Size: 4.4 pB, cL, R, gbM, beta And sf	1	9.4	+	35	43
405	ESO 243-*39	Double Star	Phe		eS, stellar, = *7	1	8.3	-	46	40
406	ESO 51-18	Galaxy	Tuc	12	Size: 3.8 F, vL, vglbM, bN with eE wisp	1	7.4	-	69	53
407	UGC 730	Galaxy	Psc	14	Size: 2.0 vF, vS, sp of 2	1	10.6	+	33	7
408		Galaxy	Psc		vF, vS, 410 f 8s	1	10.9	+	33	6
409	ESO 352-12	Galaxy	Scl		Size: 1.5 eF, S, R, vS* nr	1	9.5	-	35	48
410	UGC 735	Galaxy	Psc	13	Size: 2.6 pB, pL, nf of 2	1	11	+	33	9
411	ESO 51-SC19		Tuc		cB, S, R, stellar	1	7.9	-	71	46
412			Cet		vF, eS, R, sbMN (neb?)	1	10.3	-	20	1
413	MCG 1-4-13	Galaxy	Cet	16	eF, pS, vIE	1	9.5	-	2	50
414	UGC 744	Galaxy	Psc	14	vF, S, iR, mbM, 410 np	1	11.3	+	33	6
415	ESO 352-14	Galaxy	Scl		vF, S, R, glbM	1	10.2	-	35	29
416	ESO 29-SC32	Globular Cluster	Tuc	11	Size: 1.1 F, pS, R, gbM	1	8.1	-	72	21
417	ESO 541-24	Galaxy	Cet	15	eF, eS, R	1	11.1	-	18	10
418	ESO 412-9	Galaxy	Scl	13	Size: 2.3 F, pL, R, vglbM, p of 2	1	10.6	-	30	13
419	ESO 29-SC33	Globular Cluster	Tuc	10	Size: 2.6 pB, pL, R, gbM	1	8.3	-	72	53
420	UGC 752	Galaxy	Psc	13	F, pS, R, bM	1	12.1	+	32	6

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
421			Psc		eF, vS	1	12.1	+	32	9
422	ESO 51-SC22		Tuc		only 3 eF st, close, in SMC	1	8.9	-	71	46
423	ESO 412-11	Galaxy	Scl	14	eF, S, E, glbM, f of 2	1	11.4	-	29	13
424	ESO 296-4	Galaxy	Scl		Size: 2.1 vF, S, R, glbM	1	11.5	-	38	5
425	UGC 758	Galaxy	And	13	vF, vS, R, lbM, *11 att	1	13	+	38	48
426	UGC 760	Galaxy	Cet	14	vF, vS, R	1	12.9	-	0	17
427	ESO 412-14	Galaxy	Scl	15	3 vS st with neby (?)	1	12.5	-	32	3
428	UGC 763	Galaxy	Cet	11.4	Size: 4.1 F, L, R, bM, er	1	12.9	+	0	59
429	UGC 762	Galaxy	Cet	14	vF, vS	1	13	-	0	20
430	UGC 765	Galaxy	Cet	13	F, vS, R, vsbM *	1	13.1	-	0	15
431	UGC 776	Galaxy	And	14	F, S, vsbM	1	14.2	+	33	44
432	ESO 113-22	Galaxy	Tuc		Size: 1.5 F, S, R, gbM, *12 f	1	11.8	-	61	32
433	OCL 319	Open Cluster	Cas		Size: 3. Cl, S, IC	1	15.3	+	60	8
434	ESO 113-23	Galaxy	Tuc	13	Size: 1.9 B, S, R, psbM	1	12.2	-	58	15
435	UGC 779	Galaxy	Cet	15	eF, S, E	1	14	+	2	4
436	OCL 320	Open Cluster	Cas	8.8	Size: 6. Cl, S, iF, pC	1	15.6	+	58	49
437	UGC 788	Galaxy	Psc	14	pF, vS, R, F* np	1	14.4	+	5	56
438	ESO 296-7	Galaxy	Scl		pF, S, R, glbM	1	13.4	-	37	56
439	ESO 412-18	Galaxy	Scl	13	pB, S, R, gbM	1	13.8	-	31	45
440	ESO 113-25	Galaxy	Tuc		Size: 1.0 F, vS, R	1	12.9	-	58	17
441	ESO 412-19	Galaxy	Scl	14	pF, S, R, gbM	1	14	-	31	47
442	UGC 789	Galaxy	Cet	15	Size: 1.2 vF, S, R, B* sf	1	14.6	-	1	1
443	IC 1653	Galaxy	Psc	14	F, S, R, *15 p 8s on parallel	1	15.1	+	33	23
444	IC 1658	Galaxy	Psc	14	vF, mE 135deg, lbM; = IC 1658	1	15.9	+	31	5
445	ZWG 385. 47	Galaxy	Cet	15	vF, vS	1	14.9	+	1	56
446	IC 89	Galaxy	Psc	15	F, vS, stellar; = IC 89	1	14.9	+	4	11
447	IC 1556	Galaxy	Psc	14	Size: 2.6 F, pL, bM, *11 nf	1	15.6	+	33	4
448	UGC 801	Galaxy	Cet	13	pB, vS, IE	1	15.3	-	1	37
449	IC 1656	Galaxy	Psc	14.3	Size: 0.7 vF, vS, R, vlbM, vF st inv	1	16.1	+	33	5
450	UGC 806	Galaxy	Cet	12.1	Size: 3.2 vF, L	1	15.5	-	0	52
451	IC 1661	Galaxy	Psc	15	vF, vS, R, vlbM; = IC 1661	1	16.2	+	33	4
452	UGC 820	Galaxy	Psc	14	vF, E, *9 np, S* nf, vnr	1	16.3	+	31	2
453		Triple Star	Psc		vF, vS, R, vF st inv	1	16.3	+	33	5
454	ESO 151-36	Galaxy	Phe		Size: 1.9 vF, S, R, bM	1	14.4	-	55	24
455	UGC 815;Arp 164	Galaxy	Psc	14	F, vS, alm stell	1	16	+	5	11
456	ESO 29-SC38	Nebula	Tuc		Size: 15. pF, pL, iR, r, 1st of sev	1	14.4	-	73	17
457	OCL 321	Open Cluster	Cas	6.4	Size: 13. Cl, B, L, pRi, st 7, 8, 10	1	19.1	+	58	20
458	ESO 51-SC26		Tuc		prob Cl, eS, close, no neb	1	14.9	-	71	33
459	UGC 832	Galaxy	Psc	15	eF	1	18	+	17	33
460	ESO 29-SC39	Cluster Nebulosity	Tuc		F, pL, iR, gbM, r, 2nd of sev	1	14.8	-	72	18
461	ESO 352-33	Galaxy	Scl		Size: 1.2 pB, R, glbM	1	17.3	-	33	50
462	NPM1G +03.0047	Galaxy	Psc		eF, vS, stellar	1	18.1	+	4	14
463	UGC 840	Galaxy	Psc	15	eF, vS, R, lbM	1	18.9	+	16	19
464		Galaxy	And		S	1	19	+	34	58
465	ESO 29-SC40	Open Cluster	Tuc		many st, no neb, perhaps Cl	1	15.5	-	73	20
466	ESO 113-34	Galaxy	Tuc		Size: 2.1 vF, pS, R, gbM	1	17.2	-	58	55
467	UGC 848	Galaxy	Psc	11.9	Size: 2.4 pB, pL, R, gbM	1	19.2	+	3	18
468	IC 92	Galaxy	Psc	15	vF, eS, stellar	1	19.8	+	32	47
469	MCG 2-4-23	Galaxy	Psc	15	eF, S, R	1	19.4	+	14	53
470	UGC 858	Galaxy	Psc	11.9	Size: 3.0 pB, L, iR	1	19.7	+	3	25
471	UGC 861	Galaxy	Psc	14	neb *12	1	19.9	+	14	47
472	UGC 870	Galaxy	Psc	14	eF, vS, *9-10 p 14s, v diff	1	20.5	+	32	43
473	UGC 859	Galaxy	Psc	13	Size: 2.2 eF, S	1	19.9	+	16	33
474	UGC 864	Galaxy	Psc	11.1	Size: 7.9 pB, S, smbM, f of 2	1	20.1	+	3	25
475	IC 97	Galaxy	Psc		eF, S	1	20	+	14	51
476	MCG 3-4-23	Galaxy	Psc	15	eF, vS, stellar	1	20.2	+	16	1
477	UGC 886	Galaxy	And	14	vF, pS, vIE, vglbM	1	21.3	+	40	29
478	ESO 476-3	Galaxy	Cet	15	eF, eS, R, sbMN	1	20.2	-	22	22
479	UGC 893	Galaxy	Psc	15	eF, S, R	1	21.3	+	3	52
480			Cet		eF, vS, R (neb?); = 481?	1	20.9	-	9	52
481	MCG 2-4-30	Galaxy	Cet	14	vF, vS, R, F* np	1	21	-	9	12
482	ESO 296-13	Galaxy	Phe		eF, IE	1	20.3	-	40	57
483	UGC 906	Galaxy	Psc	14	vF, vS	1	22	+	33	32
484	ESO 113-36	Galaxy	Tuc		Size: 2.2 vB, S, IE, psmbM	1	19.6	-	58	31
485	UGC 895	Galaxy	Psc	14	Size: 1.9 cF, pL, R, *8 sp 3'.5	1	21.4	+	7	1
486		Galaxy	Psc	15	eF, eS, stell, 5' n of 488	1	22.1	+	5	24
487	MCG 3-4-56	Galaxy	Cet	14	eF, vS, R	1	21.8	-	16	21
488	UGC 907	Galaxy	Psc	10.3	Size: 5.2 pB, L, R, svmbM, *8 f 10'	1	21.8	+	5	15
489	UGC 908	Galaxy	Psc	13	pB, S, E	1	21.8	+	9	12
490	MCG 1-4-35	Galaxy	Psc	15	vF, vS, R, 8' nf 488	1	22.1	+	5	22
491	ESO 352-53	Galaxy	Scl	13	Size: 1.5 B, S, vIE, bM, vS* nr	1	21.4	-	34	3
492	MCG 1-4-38	Galaxy	Psc	15	eF, vS, R	1	22.2	+	5	25
493	UGC 914	Galaxy	Cet	12.5	Size: 3.8 vF, L, mE 60deg, lbM	1	22.2	+	0	57
494	UGC 919	Galaxy	Psc	14	vF, pL, E, 3 F st s	1	23	+	33	11
495	UGC 920	Galaxy	Psc	13.2	Size: 1.5 vF, S, 1st of 3	1	22.9	+	33	28
496	UGC 927	Galaxy	Psc	14	vF, vS, 2nd of 3	1	23.3	+	33	33
497	UGC 915;Arp 8	Galaxy	Cet	14	Size: 2.4 eF, pS, R, vlbM, r	1	22.4	-	0	53
498	MCG 5-4-37	Galaxy	Psc	16	eeF, np 499	1	23.3	+	33	30
499	IC 1686	Galaxy	Psc	12	Size: 2.0 pB, pL, R, 3rd of 3; = IC 168	1	23.2	+	33	28
500	MCG 1-4-40	Galaxy	Psc	15	vF, vS, mbM, *11 nf 1'	1	22.7	+	5	24
501	ZWG 502. 62	Galaxy	Psc	15	vF, S	1	23.4	+	33	27
502	UGC 922	Galaxy	Psc	14	cB, S, R, bMN	1	22.8	+	9	3
503	MCG 5-4-40	Galaxy	Psc	15	eF, eS, D* 4' sp	1	23.5	+	33	21
504	UGC 935	Galaxy	Psc	14	vF, S	1	23.5	+	33	13

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
505	UGC 924	Galaxy	Psc	15	vF, vS, stellar	1	22.9	+	9	28
506			Psc		vF, vS, sp 507; = 504?	1	23.6	+	33	14
507	UGC 938	Galaxy	Psc	11.2	Size: 4.3 vF, pL, R, bM, s of 2	1	23.7	+	33	15
508	UGC 939	Galaxy	Psc	12.8	Size: 1.6 vF, S, n of 2	1	23.7	+	33	17
509	UGC 932	Galaxy	Psc	15	Size: 1.7 vF, S, E	1	23.4	+	9	26
510		Galaxy	Psc		vF, vS, IE	1	23.7	+	33	26
511	UGC 936	Galaxy	Psc	15	eF, vS, S* inv, S* att	1	23.5	+	11	17
512	UGC 944	Galaxy	And	14	vF, vS	1	24	+	33	55
513	UGC 953	Galaxy	And	13	F, S, stellar	1	23.8	+	33	49
514	UGC 947	Galaxy	Psc	11.9	Size: 3.5 F, L, IE, vglbM, ** f	1	24.1	+	12	55
515	UGC 956	Galaxy	Psc	14	pF, vS, R, np of 2	1	24.6	+	33	29
516	UGC 946	Galaxy	Psc	14	Size: 1.6 eF, S, v diffic, 524 f 41s	1	24.1	+	9	33
517	UGC 960	Galaxy	Psc	13	pF, R, stellar, sf of 2	1	24.7	+	33	27
518	UGC 952	Galaxy	Psc	14	Size: 1.9 F, vS, R	1	24.3	+	9	20
519	ZWG 385.103	Galaxy	Cet		eeF, vS, R, v diffic	1	24.5	-	1	38
520	UGC 966	Galaxy	Psc	11.2	Size: 4.8 F, cl, E 137deg	1	24.6	+	3	48
521	UGC 962	Galaxy	Cet	13	Size: 3.4 F, pL, R, gbM	1	24.6	+	1	44
522	UGC 970	Galaxy	Psc	14	Size: 2.8 eF, pL, iF; Cl + neb?	1	24.8	+	10	0
523	NGC 537	Galaxy	And	14	Size: 3.1 Dneb, vF, vS, pos 90deg , dis	1	25.3	+	34	2
524	UGC 968	Galaxy	Psc	10.6	Size: 3.2 vB, pL, mbM, 4 S st nr	1	24.8	+	9	32
525	UGC 972	Galaxy	Psc	14	vF, vS, *11-12 p 5s	1	24.8	+	9	42
526		Galaxy	Scl		F, S, E, p of 2	1	23.9	-	35	3
527	ESO 352-68	Galaxy	Scl		F, S, IE, bM, f of 2	1	24	-	35	6
528	UGC 988	Galaxy	And	13	F, pL, R, lbM	1	25.5	+	33	41
529	UGC 955	Galaxy	And	13	pB, vS, sbM, p of 2	1	25.7	+	34	44
530	IC 1696; UGC 965	Galaxy	Cet	14	Size: 1.9 eF, S, mE, F* sf; = IC 106	1	24.7	-	1	35
531	UGC 1012	Galaxy	And	15	F, S, R	1	26.3	+	34	45
532	UGC 982	Galaxy	Psc	14	Size: 2.8 vF, pL, E 30deg , bM	1	25.3	+	9	16
533	UGC 992	Galaxy	Cet	13	Size: 3.7 pB, pL, R, gbM	1	25.5	+	1	46
534	ESO 296-21	Galaxy	Scl		eeF, S, R, vgbM, 1st of 4	1	24.6	-	38	7
535	UGC 997	Galaxy	Cet	15	Size: 1.3 vF, vS, 1st of 3	1	25.5	-	1	25
536	UGC 1013	Galaxy	And	13	Size: 3.7 pB, pL, gbM, f of 2	1	26.4	+	34	43
537	NGC 523		And		stellar; = 523?	1	26.3	+	34	5
538	UGC 991	Galaxy	Cet	15	Size: 1.3 eF, S, mE, F* n	1	25.4	-	1	33
539	NGC 563	Galaxy	Cet	14	Size: 1.8 vF, vS, R	1	25.3	-	18	9
540	ESO 542-12	Galaxy	Cet		Size: 1.4 vF, vS, R, sbMN	1	27.1	-	20	2
541	UGC 1004	Galaxy	Cet	12	Size: 2.7 F, S, R, bM	1	25.7	-	1	23
542	MCG 6-4-22	Galaxy	And	15	eF, diffic	1	26.5	+	34	41
543	MCG 0-4-138	Galaxy	Cet	13.3	Size: 0.7 eF, eS	1	25.8	-	1	18
544	ESO 296-24	Galaxy	Scl		eeF, S, R, vgbM, 2nd of 4	1	25.1	-	38	5
545	UGC 1007	Galaxy	Cet	14	Size: 3.0 stellar, p of Dneb	1	26	-	1	20
546	ESO 296-25	Galaxy	Scl		eeF, S, R, vgbM, 3rd of 4	1	25.1	-	38	3
547	UGC 1009	Galaxy	Cet	12.3	Size: 1.7 stellar, f of Dneb	1	26	-	1	21
548	UGC 1010	Galaxy	Cet		Size: 1.5 eF, eS	1	26	-	1	14
549		Galaxy	Scl		Size: 2.0 eeF, S, R, vgbM, 4th of 4	1	25.5	-	38	16
550	UGC 1021	Galaxy	Cet	14	Size: 1.7 F, S, E 90deg , bM, r	1	26.7	+	2	1
551	UGC 1034	Galaxy	And	13	vF, S, E, vglbM, *13 nr	1	27.6	+	37	11
552			Psc		vS, stellar, p of 2; RA?	1	27.8	+	33	28
553	ZWG 502. 84		Psc		vS, stellar, f of 2; RA?	1	27.8	+	33	28
554	ESO 476-11	Galaxy	Cet	15	eF, vS, E, 1st of 3, *11 f	1	27.2	-	22	43
555	ESO 476-12	Galaxy	Cet	15	eF, S, iR, 2nd of 3	1	27.2	-	22	45
556	ESO 476-13		Cet		eF, vS, R, 3rd of 3	1	27.2	-	22	42
557	IC 1703	Galaxy	Cet	15	eF, S, R, *10 nf; = IC 1703	1	26.5	-	1	38
558	IC 117	Galaxy	Cet		Size: 0.7 eF, S, E, *10 p; = IC 117	1	27.3	-	1	58
559	OCL 322	Open Cluster	Cas	9.5	Size: 4. Cl, B, pL, pRi	1	29.5	+	63	18
560	UGC 1036	Galaxy	Cet	12.9	Size: 2.3 vF, vS, iE, p of 2	1	27.4	-	1	55
561	UGC 1048	Galaxy	And	14	eF, pL, R	1	28.2	+	34	19
562	UGC 1049	Galaxy	And	15	Size: 1.5 eF, pS, R, D* nr s	1	28.4	+	48	23
563	NGC 539	Galaxy	Cet	14	vF, pS, IE, bMN, sev F st nr	1	27.1	-	18	38
564	UGC 1044	Galaxy	Cet	12.5	Size: 1.8 vF, vS, iF, f of 2	1	27.8	-	1	53
565	UGC 1052	Galaxy	Cet	15	Size: 1.6 S, E (biN?)	1	28.2	-	1	18
566	UGC 1058	Galaxy	Psc	14	vF, S, R	1	29	+	32	21
567	MCG 2-4-53	Galaxy	Cet	14	eF, vS, R	1	26.9	-	10	15
568	IC 1709	Galaxy	Scl		vF, S, R	1	27.9	-	35	43
569	UGC 1063	Galaxy	Psc	14	eF, vS, R	1	29.1	+	11	9
570	UGC 1061	Galaxy	Cet	14	Size: 2.5 vF, pL, R, mbMN	1	29	-	0	57
571	UGC 1069	Galaxy	Psc	15	vF, pS, *13-14 sp	1	29.9	+	32	31
572	ESO 296-31	Galaxy	Scl		eF, S, att to S*, B* nr	1	28.6	-	39	18
573	UGC 1078	Galaxy	And	13	vF, vS, R, gbM	1	30.9	+	41	16
574	ESO 353-6	Galaxy	Scl		vS, D* pos 225deg inv	1	29	-	35	35
575	IC 1710	Galaxy	Psc	14	eF, pL, iR; = IC 1710	1	30.8	+	21	26
576	ESO 196-7	Galaxy	Phe		Size: 1.2 F, S, R, bM, am st 11	1	28.9	-	51	36
577	NGC 580	Galaxy	Cet	14	F	1	30.7	-	1	59
578	ESO 476-15	Galaxy	Cet	10.9	Size: 4.8 B, L, pmE, gpmbM	1	30.5	-	22	40
579	UGC 1089	Galaxy	Tri	13	vF, pL, gbM	1	31.7	+	33	38
580	NGC 577		Cet		pF, pS, R; = 577	1	30.7	-	2	0
581	M 103	Open Cluster	Cas	7.4	Size: 6. Cl, pL, B, R, Ri, st 10...11;	1	33.2	+	60	42
582	UGC 1094	Galaxy	Tri	13	vF, pL, pmE, *12 p	1	31.9	+	33	30
583	ESO 542-20	Galaxy	Cet	15	eF, S, R	1	29.7	-	18	19
584	IC 1712;H I 100	Galaxy	Cet	10.4	Size: 3.8 vB, pL, R, mbM, p of 2; = IC	1	31.3	-	6	52
585	UGC 1092	Galaxy	Cet	14	vF, S, R, bM	1	31.7	-	0	55
586	MCG 1-5-1	Galaxy	Cet	13.2	Size: 1.6 vF, vS, R	1	31.6	-	6	54
587	IC 1713	Galaxy	Tri	13	vvF, S, S Cl?	1	32.5	+	35	22

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
588		Nebulosity in External Galaxy	Tri		F, p of 2	1	32.7	+	30	40
589	MCG 2-5-4	Galaxy	Cet	14	vF, S, R, gbMN, *10 sp 2'	1	32.6	-	12	2
590	UGC 1109	Galaxy	And	14	F, vS, rr?	1	33.6	+	44	56
591	UGC 1111	Galaxy	And	14	eF, pS, R, lbM, B* sf	1	33.5	+	35	41
592		Nebulosity in External Galaxy	Tri		F, pL, f of 2	1	33.2	+	30	39
593	MCG 2-5-3	Galaxy	Cet	14	vS Cl, IE, nebulous	1	32.3	-	12	21
594	MCG 3-5-5	Galaxy	Cet	14	F, pS, E, glbM	1	33	-	16	32
595		Nebulosity in External Galaxy	Tri		vF, S, R, inv in M33	1	33.5	+	30	42
596	MCG 1-5-5	Galaxy	Cet	10.9	Size: 3.5 pB, R, bM, R, *6 f 12'	1	32.9	-	7	2
597	ESO 353-11	Galaxy	Scl		F, S, R, bM	1	32.2	-	33	29
598	M 33	Galaxy	Tri	5.7	Size: 62. ! eB, eL, R, vgbMN; = M33	1	33.9	+	30	39
599	MCG 2-5-5	Galaxy	Cet	13	F, S, iF, er	1	32.8	-	12	11
600	MCG 1-5-7	Galaxy	Cet	12.4	Size: 3.5 eeF	1	33.1	-	7	19
601	MK 1000		Cet		vF, vS, R, 4' sf 599	1	33.3	-	12	12
602	ESO 29-SC43	Cluster Nebulosity	Hyi		B, S, R, psbM*, r	1	29.6	-	73	33
603		Triple Star	Tri		only an eF*?	1	34.4	+	30	11
604		Nebulosity in External Galaxy	Tri		B, vS, R, vvlbM	1	34.5	+	30	48
605	UGC 1128	Galaxy	And	14	vF, vS, R, bM	1	35.1	+	41	16
606	UGC 1126	Galaxy	Psc	14	eF, pS, R, vlbM, r?	1	34.9	+	21	26
607			Cet		*11, *14 close s	1	34.3	-	7	25
608	NGC 618	Galaxy	Tri	14	vF, psbM, stellar	1	35.4	+	33	41
609	OCL 325	Open Cluster	Cas	11	Size: 3. Cl, S, pRi, st 14...	1	37.2	+	64	33
610			Cet		eF, vS, R, vgbM, *10 p 2'	1	34.3	-	20	9
611			Cet		eF, vS (F*?), 30' nf 610	1	34.3	-	20	8
612	ESO 353-15	Galaxy	Scl	13.2	F, vS, R, *12 p	1	34	-	36	30
613	ESO 413-11	Galaxy	Scl	10	Size: 5.8 vB, vL, vmE 118deg , sbM, *10	1	34.3	-	29	25
614	NGC 627	Galaxy	Tri	14	pF, psbM, stellar	1	35.8	+	33	42
615	MCG 1-5-8	Galaxy	Cet	11.5	Size: 4.0 pB, pL, iIE, gbM, r, *8 np 10	1	35.1	-	7	20
616		Double Star	Tri		neb D*, *8 np	1	36	+	33	46
617	MCG 2-5-7	Galaxy	Cet	15	eF, S, IE	1	33.9	-	9	47
618	NGC 608		Tri		nonexistent	1	36.3	+	33	24
619	ESO 353-21	Galaxy	Scl		eeF, vS, R, p of 2	1	34.8	-	36	28
620	UGC 1150	Galaxy	And	14	eF, vS, R, lbM	1	37	+	42	20
621	UGC 1147	Galaxy	Tri	14	vF, eS, R, bMN	1	36.7	+	35	32
622	UGC 1143	Galaxy	Cet	14	Size: 2.0 eF, pL, dif	1	36	+	0	40
623	ESO 353-23	Galaxy	Scl		F, S, R, f of 2	1	35	-	36	29
624	MCG 2-5-10	Galaxy	Cet	14	eF, S, am vS st	1	35.7	-	10	0
625	ESO 297-5	Galaxy	Phe	12	Size: 3.0 B, L, mE, gpmbM	1	35.1	-	41	26
626	ESO 297-6	Galaxy	Scl		pF, S, R, bM	1	35.2	-	39	8
627	NGC 614		Tri		nonexistent	1	37.1	+	33	35
628	M 74	Galaxy	Psc	9.2	Size: 10.2 glob. cl. , F, vL, R, vg, ps	1	36.7	+	15	47
629			Cas		iF, 3 st + neb	1	40.3	+	72	53
630	ESO 297-9	Galaxy	Scl		pF, S, R, bM	1	35.6	-	39	21
631	UGC 1153	Galaxy	Psc	15	vF, S, gbM	1	36.8	+	5	51
632	UGC 1157	Galaxy	Psc	13	pB, S, R, psbM	1	37.3	+	5	53
633	ESO 297-11	Galaxy	Scl		pB, S, R, gbM, ** np	1	36.4	-	37	18
634	UGC 1164	Galaxy	Tri	14	eF, eS, sev F st inv	1	38.2	+	35	23
635	MCG 4-5-2		Cet		eF, vS, R	1	38.3	-	19	56
636	MCG 1-5-13	Galaxy	Cet	11.3	Size: 2.3 pB, vS, R, mbM, r	1	39.1	-	7	31
637	OCL 329	Open Cluster	Cas	8.2	Size: 4. Cl, pS, B & vF st	1	42.9	+	64	0
638	UGC 1170	Galaxy	Psc	14	vF, pS, R	1	39.6	+	7	14
639	ESO 413-13	Galaxy	Scl	15	vF, vS, p of 2	1	38.9	-	29	55
640	MCG 2-5-31	Galaxy	Cet	15	eF, S, IE 170deg , lbMN, *10 s 4'	1	39.3	-	9	23
641	ESO 244-42	Galaxy	Phe		F, S, R, gpmbM, p of 2	1	38.7	-	42	31
642	ESO 413-14	Galaxy	Scl	14	vF, pS, R, gbM, * f nr, f of 2	1	39	-	29	54
643	ESO 29-SC50	Globular Cluster	Hyi	13	vF, pS, R, vglbM	1	35.1	-	75	33
644	ESO 244-43	Galaxy	Phe		F, S, vIE, glbM, f of 2	1	38.9	-	42	35
645	UGC 1177	Galaxy	Psc	14	F, pL, mE	1	40.2	+	5	44
646	ESO 80-2	Galaxy	Hyi		vF, iR, vglbM	1	37.4	-	64	55
647	MCG 2-5-33	Galaxy	Cet	14	eF, pS, IE 160deg , bMN, *8 f 16s	1	39.8	-	9	13
648	IC 146	Galaxy	Cet	14	vF, vS, vIE, sbMN	1	38.7	-	17	50
649	MCG 2-5-34	Galaxy	Cet	15	eF, S, E 0deg , bM D*?	1	40	-	9	14
650	M 76	Planetary Nebula	Per	12	Size: 4.8 vB, p of Dneb; = M76	1	42.3	+	51	34
651	M 76	Planetary Nebula	Per	12	vB, f of Dneb; = M76	1	42.3	+	51	35
652	UGC 1184	Galaxy	Psc	14	eeF, pS, R, v diffic	1	40.7	+	7	59
653	UGC 1193	Galaxy	And	14	vF, pL, mE, lbM, sev st inv	1	42.4	+	35	39
654	OCL 330	Open Cluster	Cas	6.5	Size: 5. Cl, iF, Ri, one *6-7, st 11...	1	44.1	+	61	53
655	MCG 2-5-37	Galaxy	Cet	14	eF, eS, gbMN	1	42	-	13	4
656	UGC 1194	Galaxy	Psc	13	F, vS, R, r?	1	42.4	+	26	9
657	OCL 337	Open Cluster	Cas		Cl, pRi, st 12	1	43.7	+	55	53
658	UGC 1196	Galaxy	Psc	14	Size: 3.2 pF, pS, mE, mbM	1	42.2	+	12	35
659	OCL 332	Open Cluster	Cas	7.9	Size: 5. Cl, iRi, st B	1	44.2	+	60	42
660	UGC 1201	Galaxy	Psc	10.8	Size: 9.1 pB, pL, E, bM, r	1	43	+	13	38
661	UGC 1215	Galaxy	Tri	13	Size: 2.2 F, S, R, bM, r	1	44.2	+	28	42
662	UGC 1220	Galaxy	And	14.3	Size: 1.0 F, S, R, mbM	1	44.5	+	37	41
663	OCL 333	Open Cluster	Cas	7.1	Size: 16. Cl, B, L, eRi, st pL	1	46	+	61	15
664	UGC 1210	Galaxy	Psc	14	Size: 1.8 vF, S, R	1	43.8	+	4	14
665	UGC 1223	Galaxy	Psc	13	F, S, IE, bM, r	1	44.8	+	10	26
666	UGC 1236	Galaxy	Tri	13	vF* in eF, eS neby	1	46	+	34	23
667	ESO 477-2	Galaxy	Cet		eF, S, R, *10 np 100"	1	45.1	-	22	56

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
668	UGC 1238	Galaxy	And	14	Size: 2.3 pF, pS, R, gbM	1	46.3	+	36	27
669	UGC 1248	Galaxy	Tri	13	Size: 3.4 pF, pL, mE, gbM	1	47.2	+	35	33
670	UGC 1250	Galaxy	Tri	12.1	Size: 2.5 F, S, IE	1	47.4	+	27	53
671	UGC 1247	Galaxy	Ari	14	eF, pS, R, bet D* & *	1	46.9	+	13	6
672	UGC 1256	Galaxy	Tri	10.8	Size: 6.6 F, pL, mE 80deg	1	47.9	+	27	26
673	UGC 1259	Galaxy	Ari	13	Size: 2.4 pF, pL, E, lbM, *11 nf 3'	1	48.4	+	11	32
674	NGC 697		Ari		pB, vmE, *14 f 8s ; = 697?	1	49.2	+	22	20
675	UGC 1273	Galaxy	Ari	15	vF, S, R, lbM, sp of 2	1	49	+	13	2
676	UGC 1270	Galaxy	Psc	11	Size: 4.3 vF, E 161deg , sbM *9	1	49	+	5	54
677	UGC 1275	Galaxy	Ari	14	eeF, S, R, nf of 2	1	49.1	+	13	2
678	UGC 1280	Galaxy	Ari	13	Size: 5.0 pB, S, iR, mbM, p of 2	1	49.4	+	22	0
679	UGC 1283	Galaxy	And	12.4	Size: 2.3 F, stellar	1	49.7	+	35	47
680	UGC 1286	Galaxy	Ari	13	Size: 2.9 pB, S, iR, mbM, f of 2	1	49.8	+	21	58
681	MCG 2-5-52	Galaxy	Cet	11.8	Size: 2.8 pF, cL, R, glbM, S* p 90"	1	49.2	-	10	26
682	MCG 3-5-22	Galaxy	Cet	13	cF, S, R, gvlbM	1	49	-	14	59
683	UGC 1288	Galaxy	Ari	15	eF, 2 st 14 p 90"	1	49.6	+	11	41
684	IC 165	Galaxy	Tri	13	Size: 3.9 F, vIE, *13 f 100"; = IC 165	1	50.2	+	27	39
685	ESO 152-24	Galaxy	Eri	12	Size: 4.1 F, vL, R, vgvlbM	1	47.8	-	52	47
686	ESO 477-6	Galaxy	For	13	vF, vS, R, gbM, er, 2 st nr	1	49	-	23	48
687	UGC 1298	Galaxy	And	13	vF, stellar	1	50.6	+	36	21
688	UGC 1302	Galaxy	Tri	13	vF, vS, r?	1	50.8	+	35	16
689	ESO 414-5	Galaxy	For	15	vF, pL, R, gbM	1	49.9	-	27	28
690	MCG 3-5-21	Galaxy	Cet	14	vF, vS, R, lbM	1	47.8	-	16	43
691	UGC 1305	Galaxy	Ari	12	Size: 3.5 F, cL, vglbM	1	50.7	+	21	46
692	ESO 197-3	Galaxy	Phe		Size: 2.4 B, S, R, gbM	1	48.7	-	48	39
693	UGC 1304	Galaxy	Psc	14	Size: 2.7 pF, S, E 90deg , vglbM, *10 n	1	50.5	+	6	9
694	UGC 1310	Galaxy	Ari	14	Size: 0.8 F, S, R, bet 2 st 15	1	51	+	22	0
695	UGC 1315	Galaxy	Ari	14	Size: 0.7 vS, stellar	1	51.2	+	22	35
696	ESO 353-50	Galaxy	For		F, S, R	1	49.4	-	34	55
697	NGC 674	Galaxy	Ari	13	Size: 4.7 F, cL, E, mbM	1	51.3	+	22	21
698	ESO 353-51	Galaxy	For		eF, S	1	49.6	-	34	50
699	MCG 2-5-59	Galaxy	Cet	14	eF, pS, E 105deg , bnp, curved	1	50.6	-	12	3
700	ZWG 522. 30	Galaxy	And	15	eF, vS, R, sp 703	1	52.2	+	36	4
701	MCG 2-5-60	Galaxy	Cet	12.2	Size: 2.5 F, pL, E, vgvlbM, r	1	51.1	-	9	42
702	MCG 1-5-43	Galaxy	Cet	14	Size: 1.5 eF, vIE 0deg , *13 s 90"	1	51.3	-	4	3
703	UGC 1346	Galaxy	And	15	Size: 1.5 vF, vS, R, 1st of 4	1	52.8	+	36	9
704	UGC 1343	Galaxy	And	14	vF, vS, R, 2nd of 4	1	52.7	+	36	6
705	UGC 1345	Galaxy	And	14	vF, vS, R, 3rd of 4	1	52.8	+	36	8
706	UGC 1334	Galaxy	Psc	13	Size: 2.2 F, S, bM, *13 n 1'	1	51.8	+	6	18
707	MCG 2-5-63	Galaxy	Cet	14	vF, F* in centre	1	51.2	-	8	30
708	UGC 1348	Galaxy	And	15	Size: 3.3 F, pL, bM, 4th of 4	1	52.8	+	36	10
709	ZWG 522. 40	Galaxy	And	15	vF, pS, bet 2 st, group sp	1	52.9	+	36	13
710	UGC 1349	Galaxy	And	14	vF, pS, 2 st s	1	53	+	36	2
711	UGC 1342	Galaxy	Ari	14	vF* in vF, vS neby	1	52.5	+	17	30
712	UGC 1352	Galaxy	And	14	vF, R, am pB st	1	53.2	+	36	48
713	MCG 2-5-75	Galaxy	Cet	15	eF, pS, E 90deg , glbMN, *14 np	1	55.1	-	9	5
714	UGC 1358	Galaxy	And	14	F, vS, R, 2 st 13 p and np	1	53.6	+	36	12
715	MCG 2-5-69		Cet		eF, S, gbMN	1	53.2	-	12	50
716	IC 1743	Galaxy	Ari		eF, S, R, B* f	1	52.9	+	12	32
717	UGC 1363	Galaxy	And	14	vF, pS, *15 sf 1'	1	54	+	36	13
718	UGC 1356	Galaxy	Psc	11.7	Size: 2.8 pB, S, iR, psmbM	1	53.2	+	4	12
719	IC 1744	Galaxy	Ari	14	eF, R, vF* f	1	53.7	+	19	49
720	MCG 2-5-68	Galaxy	Cet	10.2	Size: 4.4 cB, pL, IE, psmbM	1	53	-	13	44
721	UGC 1376	Galaxy	And	13.4	Size: 2.0 eF, pL	1	54.8	+	39	23
722	UGC 1379	Galaxy	Ari	14	vF, vS, R, beta Ari n	1	54.8	+	20	41
723	NGC 724	Galaxy	Cet	13	pF, vS, R, vgbM	1	53.9	-	23	46
724	NGC 723		For		vF, pL, R, gbM, S* ssp; = 723	1	53.8	-	23	52
725	MCG 3-5-25	Galaxy	Cet	14	vF, vS, R	1	52.6	-	16	31
726	MCG 2-6-3	Galaxy	Cet	14	vF, pL, iR, *9 3' f	1	55.6	-	10	49
727	NGC 729	Galaxy	For		F, S, R, bM	1	53.7	-	35	52
728		Triple Star	Psc		suspected neb	1	55.1	+	4	12
729	NGC 727	Double Star	For		eeF, S, R	1	54	-	35	49
730		Star	Psc		vF, very stellar	1	55.3	+	5	37
731	NGC 757	Galaxy	Cet	13	Size: 1.7 eF, stellar	1	54.9	-	9	1
732	UGC 1406	Galaxy	And	15	vF* in vF, vS, R neby	1	56.5	+	36	48
733		Galaxy	Tri		vF, 2' p 736	1	56.4	+	33	4
734		Galaxy	Cet		vF, vS, R, bMN, *11 p 11s	1	54.8	-	17	3
735	UGC 1411	Galaxy	Tri	14	Size: 2.0 eeF, stellar	1	56.6	+	34	11
736	UGC 1414	Galaxy	Tri	12.2	Size: 2.0 pB, R, bM	1	56.7	+	33	3
737			Tri		only a faint star	1	56.7	+	33	3
738	ZWG 503. 57	Galaxy	Tri	15	neb, 75" nf 736	1	56.9	+	33	3
739	MCG 5-5-30	Galaxy	Tri	15	cF, vS, R, in triangle of st	1	57	+	33	14
740	UGC 1421	Galaxy	Tri	15	Size: 1.7 F, L, cE	1	56.9	+	33	1
741	IC 1741	Galaxy	Psc	11.3	Size: 3.2 pF, S, R, p of 2, pos 102deg	1	56.4	+	5	38
742	MCG 1-6-4	Galaxy	Psc	15	Size: 0.2 vF, vS, R, sbM, f of 2	1	56.5	+	5	38
743	OCL 343	Open Cluster	Cas		Size: 5. Cl, not Ri, D* (h 1098)	1	58.7	+	60	11
744	OCL 345	Open Cluster	Per	7.9	Size: 11. Cl, pL, pRi, iF, st 11...13	1	58.4	+	55	29
745	ESO 152-32	Galaxy	Eri		Size: 1.5 pB, S, R, gbM	1	54.2	-	56	41
746	UGC 1438	Galaxy	And	13	Size: 1.9 vF, pS, IE, sev st nr	1	57.9	+	44	56
747	MCG 2-6-7		Cet		eF, pS, IE 180deg	1	56.2	-	9	28
748	MCG 1-6-4	Galaxy	Cet		Size: 2.9 pF, *9 np	1	56.4	-	4	28
749	ESO 414-11	Galaxy	For	14	pB, S, E, bM	1	55.6	-	29	57
750	UGC 1430	Galaxy	Tri	12.2	Size: 1.6 cB, pL, R, D with 751 at 25",	1	57.5	+	33	13
751	UGC 1431	Galaxy	Tri	12.5	Size: 1.3 pF, eS, R, bM, Dneb with 750	1	57.6	+	33	12

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
752	OCL 363	Open Cluster	And	5.7	Size: 50. Cl, vvL, Ri, st L & sc	1	57.8	+	37	41
753	UGC 1437	Galaxy	And	12.4	Size: 2.9 pB, pL, R, gmbM	1	57.7	+	35	55
754	ESO 152-33	Galaxy	Eri		Size: 0.7 vF, S, R, bM	1	54.4	-	56	46
755	NGC 763	Galaxy	Cet		Size: 4.0 vF, pS, vIE	1	56.4	-	9	4
756	MCG 3-5-29	Galaxy	Cet	15	F, vS, R, bMN	1	54.5	-	16	43
757	NGC 731		Cet		F, S, gbMN; = 755?	1	56.4	-	8	55
758	NPM1G -03.0103	Galaxy	Cet		vF, vS	1	56	-	3	6
759	UGC 1440	Galaxy	And	14	Size: 2.1 Cl, vS, R	1	57.8	+	36	20
760		Double Star	Tri		vF, R, 761 nf	1	57.8	+	33	21
761	UGC 1439	Galaxy	Tri	15	Size: 1.6 pF, cL, 4 F st nr	1	57.8	+	33	23
762	MCG 1-6-6	Galaxy	Cet	13	vF, S, IE, vglbM	1	57.1	-	5	26
763	NGC 755		Cet		vF, pL, E 65deg , gbMN	1	57.4	-	8	59
764		Double Star	Cet		eF, vS, iR, gbM	1	57.2	-	16	2
765	UGC 1455	Galaxy	Ari	14	vF, vS	1	58.8	+	24	53
766	UGC 1458	Galaxy	Psc	14	vF, S, R, *11 at 2', pos 75deg	1	58.7	+	8	20
767	MCG 2-6-10	Galaxy	Cet	14	eF, pS, E 160deg	1	58.9	-	9	35
768	UGC 1457	Galaxy	Cet	14	eF, pS, R, *8 f 30s	1	58.7	+	0	31
769	UGC 1467	Galaxy	Tri	13	vF, vS, iR, bM, F* att	1	59.5	+	30	54
770	UGC 1463	Galaxy	Ari	14	Size: 1.3 vF, S, R, sp 772	1	59.2	+	18	57
771	50 CAS		Cas	4	suspected neb* (50 Cas)	2	3.4	+	72	25
772	UGC 1466	Galaxy	Ari	10.3	Size: 7.1 B, cL, R, gbM, r	1	59.3	+	19	1
773	MCG 2-6-11	Galaxy	Cet	14	cF, pL, E 0deg , glbM	1	59	-	11	31
774	UGC 1469	Galaxy	Ari	14	vF, stellar	1	59.4	+	14	1
775	ESO 477-18	Galaxy	For	14	pF, S, R, glbM	1	58.5	-	26	18
776	UGC 1471	Galaxy	Ari	13	F, pL	1	59.9	+	23	38
777	UGC 1476	Galaxy	Tri	12	Size: 3.0 pB, pL, R, glbM	2	0.2	+	31	26
778	UGC 1480	Galaxy	Tri	14	eF, vS, R, lbM	2	0.3	+	31	17
779	MCG 1-6-16	Galaxy	Cet	11	Size: 4.1 cB, L, mE 162deg , mbM	1	59.7	-	5	58
780	UGC 1488	Galaxy	Tri	14	vF, vS, E, 3 st p	2	0.5	+	28	13
781	UGC 1482	Galaxy	Ari	14	eF, stellar	2	0.1	+	12	38
782	ESO 114-15	Galaxy	Eri	13	Size: 2.1 pB, pL, IE, *12 att	1	57.8	-	57	46
783	UGC 1497	Galaxy	Tri	13	Size: 1.8 eF, S, iR, vF st att; = IC 17	2	1.1	+	31	52
784	UGC 1501	Galaxy	Tri	11.8	Size: 6.2 vF, L, E (double?)	2	1.3	+	28	50
785	IC 1776	Galaxy	Tri	14	eF, eS, vF* att; = IC 1766	2	1.8	+	31	49
786	UGC 1506	Galaxy	Ari	14	eF, vS	2	1.5	+	15	38
787	MCG 2-6-15	Galaxy	Cet	13	vF, S	2	1	-	9	0
788	MCG 1-6-25	Galaxy	Cet	12.3	Size: 1.8 pF, pS, R, bM	2	1.1	-	6	49
789	UGC 1520	Galaxy	Tri	14	vF, S, IE	2	2.5	+	32	4
790	MCG 1-6-26	Galaxy	Cet	13	cF, cS, R, bM	2	1.5	-	5	23
791	UGC 1511	Galaxy	Psc	15	vF, S, *14 f 3'	2	1.7	+	8	29
792	UGC 1517	Galaxy	Ari	14	eF, S, R, *11 75deg	2	2.3	+	15	42
793			Tri		vvF, bet 2 st, sf 789	2	2.9	+	32	0
794	IC 191;H III 207	Galaxy	Ari	14	vF, cS, stellar; = IC 191	2	2.5	+	18	22
795	ESO 153-8	Galaxy	Eri		Size: 1.5 pF, S, R, 2 st 11 nr	1	59.8	-	55	49
796	ESO 30-SC6	Cluster Nebulosity	Hyi		eF, vS, R, * np 25"	1	56.7	-	74	13
797	UGC 1541	Galaxy	And	13	vF, S, iR, sbM, * nr	2	3.4	+	38	7
798	UGC 1539	Galaxy	Tri	14	eF, vS	2	3.4	+	32	4
799	UGC 1527	Galaxy	Cet	14	eeF, pS, R, n of 2	2	2.3	-	0	6
800	UGC 1526	Galaxy	Cet	14	eeF, S, R, s of 2	2	2.3	-	0	8
801	UGC 1550	Galaxy	And	13	eF, pS, iR, D* close f	2	3.7	+	38	15
802	ESO 52-13	Galaxy	Hyi		Size: 0.7 eeF, vS, R, *13 p 100"	1	59.1	-	67	52
803	UGC 1554	Galaxy	Ari	12.4	Size: 3.3 vF, S, iR, glbM, *10 p 3s .5	2	3.8	+	16	2
804	IC 1773	Galaxy	Tri	14	eeF, vS, R, lbM	2	3.9	+	30	49
805	UGC 1566	Galaxy	Tri	14	eF, eS, R, 2 st 14 p	2	4.4	+	28	48
806	MCG 2-6-21	Galaxy	Cet	14	eeF, S, R, v diffc, pB* n	2	3.6	-	9	56
807	UGC 1571	Galaxy	Tri	14	vF, vS, iR, bet 2 st n & sp	2	4.8	+	28	59
808	ESO 478-1	Galaxy	Cet		Size: 1.6 vF, pS, vIE	2	4	-	23	19
809	MCG 2-6-23	Galaxy	Cet	14	vF, S, R	2	4.4	-	8	43
810	UGC 1583	Galaxy	Ari	15	vF, vS, R, bM	2	5.3	+	13	14
811	MCG 2-6-24	Galaxy	Cet	14	eF, eS, R (neb?), *10 s 1'	2	4.7	-	10	6
812	UGC 1598	Galaxy	And	13	Size: 3.2 eF, pL, E 45deg , bM	2	6.8	+	44	34
813	ESO 52-16	Galaxy	Hyi		Size: 1.3 pF, S, R, gbM	2	1.6	-	68	26
814	MCG 3-6-10	Galaxy	Cet	16	eF, S, R, gbM	2	2.9	-	14	38
815		Galaxy	Cet	16	eF, vS, R, gbM	2	2.9	-	14	42
816	ZWG 504. 16	Galaxy	Tri	15	vF, vS, iF	2	8	+	29	15
817	UGC 1611		Ari	14	eF, vS, R, 2 st nr	2	8.4	+	17	12
818	UGC 1633	Galaxy	And	13	Size: 3.2 pB, cL, IE, mbM	2	8.7	+	38	47
819	UGC 1632	Galaxy	Tri	14	pF, vS, R, *13 n	2	8.5	+	29	14
820	UGC 1629	Galaxy	Ari	13	F, vS, R, bM	2	8.4	+	14	20
821	UGC 1631	Galaxy	Ari	10.8	Size: 3.5 pB, vS, vIE, svmbM, *10 np 1'	2	8.4	+	11	0
822	ESO 298-9	Galaxy	Phe		cF, vS, R, sbM, r	2	6.6	-	41	9
823	IC 1782	Galaxy	For	14	vF, vF D* inv	2	7.3	-	25	27
824	ESO 354-37	Galaxy	For		F, S, R, vsvmbM *13	2	6.8	-	36	28
825	UGC 1636	Galaxy	Cet	14	F, S, mE	2	8.5	+	6	19
826	ZWG 504. 19	Galaxy	Tri	15	eF, S, R, lbM	2	9.4	+	30	44
827	UGC 1640	Galaxy	Cet	14	vF, S, E, bM, am st	2	8.8	+	7	58
828	UGC 1655	Galaxy	And	13	Size: 3.2 pB, S, iR, D* f 15s	2	10.2	+	39	12
829	MCG 1-6-49	Galaxy	Cet		Size: 1.4 F, S, *11 s, 1st of 3	2	8.7	-	7	47
830	MCG 1-6-50	Galaxy	Cet	14	pF, vS, R, 2nd of 3	2	9	-	7	46
831	ZWG 413. 49	Galaxy	Cet	15	vF, pS	2	9.5	+	6	6
832		Galaxy	Tri		F, vS, *9-10 sp	2	10.1	+	35	32
833	MCG 2-6-30	Galaxy	Cet	12.7	Size: 1.9 F, S, R, 1st of 4	2	9.3	-	10	8
834	UGC 1672	Galaxy	And	13	vF, S, IE	2	11	+	37	40
835	MCG 2-6-31	Galaxy	Cet	12.2	Size: 1.4 F, S, R, 2nd of 4	2	9.4	-	10	8

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
836	ESO 544-17	Galaxy	Cet	14	eF, S, R, gbMN	2	10.5	-	22	4
837	ESO 478-10	Galaxy	Cet	15	eF, pS, mE 0deg , *10 n 1'	2	10.4	-	22	26
838	MCG 2-6-33	Galaxy	Cet	12.8	Size: 1.7 vF, vS, R, 3rd of 4	2	9.6	-	10	9
839	MCG 2-6-34	Galaxy	Cet	13	Size: 1.8 vF, pS, R, 4th of 4	2	9.7	-	10	11
840	UGC 1664	Galaxy	Cet	15	Size: 2.5 eF, vS	2	10.2	+	7	50
841	UGC 1676	Galaxy	And	13	Size: 2.0 pB, vS, mbMN = *13-14	2	11.3	+	37	30
842	MCG 1-6-55	Galaxy	Cet		Size: 2.0 vF, vS, R, psbM, 3rd of 3	2	9.8	-	7	45
843		Triple Star	Tri		glob. cl. , F, S, R	2	11.1	+	32	6
844	ZWG 413. 52	Galaxy	Cet	15	F, S	2	10.2	+	6	3
845	UGC 1695	Galaxy	And	14	vF, iF, stellar	2	12.3	+	37	29
846	NGC 847	Galaxy	And	13	eF, vS, R, gbM	2	12.2	+	44	34
847	NGC 846	Galaxy	And		vF, pL, R; = 846	2	12.2	+	44	34
848	MCG 2-6-36	Galaxy	Cet	13.1	Size: 1.9 eeF, pL, v diffic, * nf	2	10.3	-	10	19
849	ESO 478-9	Galaxy	Cet		eF, vS, R (neb?)	2	10.2	-	22	19
850	UGC 1679	Galaxy	Cet	14	eF, eS, iF	2	11.2	-	1	30
851	UGC 1680	Galaxy	Cet	15	Size: 1.5 eF, pS, R, v diffic	2	11.2	+	3	47
852	ESO 153-26	Galaxy	Eri		pF, pS, R, glbM, r	2	8.9	-	56	44
853	MCG 2-6-38	Galaxy	Cet	13	F, S, E	2	11.8	-	9	18
854	ESO 354-47	Galaxy	For		cF, pS, iE 0deg , gbM	2	11.6	-	35	51
855	UGC 1718	Galaxy	Tri	13	F, S, iE 90deg , bM	2	14	+	27	53
856	NGC 859	Galaxy	Cet	14	eF, S, iE, F* close f	2	13.6	-	0	44
857	ESO 415-6	Galaxy	For	13	cB, S, E, psmbM	2	12.6	-	31	57
858	ESO 478-13	Galaxy	Cet	13	Size: 1.6 eF, pL, R	2	12.5	-	22	27
859	NGC 856		Cet		pF, pS, R, lbM; = 856	2	13.9	-	0	44
860	ZWG 504. 37	Galaxy	Tri	15	*13 in F neb	2	15.1	+	30	47
861	UGC 1737	Galaxy	Tri	15	vF, S, D* att sp	2	15.8	+	35	55
862	ESO 298-20	Galaxy	Phe		F, vS, svmbM	2	13	-	42	4
863	NGC 866	Galaxy	Cet	14	Size: 1.4 vF, R, bM, stellar	2	14.6	-	0	46
864	UGC 1736	Galaxy	Cet	11	Size: 4.6 eF, cL, R, gbM, *12 sf att	2	15.5	+	6	0
865	UGC 1747	Galaxy	Tri	14	eF, eS, iR	2	16.1	+	28	36
866	NGC 863		Cet		pF, pS, R, lbM; = 863	2	14.6	-	0	46
867	NGC 875		Cet		eF, vS, R, bM; = 875	2	15.9	+	1	3
868	UGC 1748	Galaxy	Cet	15	eF, pS, R	2	16	-	0	44
869	OCL 350	Open Cluster	Per	4	Size: 30. ! Cl, vvL, vRi, st 7...14	2	19	+	57	9
870	MCG 2-6-52	Galaxy	Ari	16	eF, stellar, 2 vF st sp, s of 871	2	17.2	+	14	33
871	UGC 1759	Galaxy	Ari	13.5	Size: 1.3 vF, vS, E, *10 sf 5'	2	17.2	+	14	33
872	ESO 544-32	Galaxy	Cet	14	vF, pS, mE 0deg , gvlbM, sev F st inv	2	15.4	-	17	48
873	MCG 2-6-48	Galaxy	Cet	13	F, pL, R, vglbM	2	16.6	-	11	20
874	ESO 478-G018		Cet		no neby; = D*?	2	16.1	-	23	11
875	NGC 867	Galaxy	Cet	14	vF, vS	2	17.1	+	1	14
876	UGC 1766	Galaxy	Ari		Size: 2.1 eF, S, R, 107" sp 877	2	17.9	+	14	31
877	UGC 1768	Galaxy	Ari	11.8	Size: 2.3 pF, pL, iE, pgbM, *12 sf 1',	2	18	+	14	33
878	ESO 478-22	Galaxy	Cet	15	eF, vS, R	2	17.8	-	23	22
879	KUG 0214-091	Galaxy	Cet		eF, pS, iR, bM	2	16.8	-	8	58
880		Galaxy	Cet		eF, vS, R, sbMN	2	18.4	-	4	11
881	MCG 1-6-89	Galaxy	Cet		Size: 2.9 F, pS, E, bM, 2 or 3 st nr	2	18.7	-	6	35
882	UGC 1789	Galaxy	Ari	15	eF, R, gbM, *16 nr	2	19.7	+	15	49
883	MCG 1-6-90	Galaxy	Cet	13	pF, pS, vIE, bM, D* nr	2	19	-	6	45
884	OCL 353	Open Cluster	Per	4	Size: 30. ! Cl, vL, vRi, ruby * M	2	22.4	+	57	7
885	NGC 863		Cet		vF, pS, R, lbM; = 863	2	14.6	-	0	46
886			Cas		Cl, L, IC, sc, st 9...13	2	23.5	+	63	47
887	MCG 3-7-1	Galaxy	Cet	13	F, S, iR, pgbM	2	19.6	-	16	4
888	ESO 115-2	Galaxy	Hor		Size: 1.3 eF, S, R, 2 or 3 vF st nr	2	17.5	-	59	52
889	ESO 298-27	Galaxy	Phe		vF, vS, R, bM, *7 sf	2	19.1	-	41	45
890	UGC 1823	Galaxy	Tri	12	Size: 2.9 B, S, R, bM, 3 F st sp	2	22	+	33	16
891	UGC 1831	Galaxy	And	10	Size: 13.5 ! B, vL, vmE 22deg	2	22.6	+	42	21
892	ESO 478-26	Galaxy	Cet		eF, eS, E?, neb?	2	20.7	-	23	7
893	ESO 298-29	Galaxy	Phe		pF, pS, R, lbM, *8 f 4'	2	20	-	41	23
894			Cet		vF, E, bM, Dneb with 895, conn	2	21.6	-	5	30
895	MCG 1-7-2	Galaxy	Cet	11.8	Size: 3.6 F, vL, iR, gbM, Dneb with 894	2	21.6	-	5	31
896	SG 1.04	Nebula	Cas		Size: 27. eF, pL, iF	2	24.8	+	61	54
897	ESO 355-7	Galaxy	For		pB, S, R, psbM, *10 f 35"	2	21.1	-	33	42
898	UGC 1842	Galaxy	And	14	Size: 2.1 eF, vS, iE	2	23.3	+	41	57
899	ESO 545-7	Galaxy	Cet	13	Size: 1.9 pB, S, gbM, r, D* p	2	21.9	-	20	48
900	UGC 1843	Galaxy	Ari	15	vF, vS, stellar	2	23.5	+	26	31
901			Ari		eF, vS; = 900?	2	23.6	+	26	34
902	MCG 3-7-5	Galaxy	Cet	14	eF, vS, R	2	22.4	-	16	40
903	NPM1G +27.0093	Galaxy	Ari		eF, eS, R	2	23.8	+	27	22
904	UGC 1852	Galaxy	Ari	15	vF, vS, R, lbM	2	24	+	27	21
905	NPM1G -08.0091	Galaxy	Cet		eF, eS, R, **	2	22.6	-	8	43
906	UGC 1868	Galaxy	And	14	Size: 2.0 eF, iE	2	25.2	+	42	6
907	ESO 545-10	Galaxy	Cet	13	Size: 1.9 F, S, E 90deg , gbM	2	23	-	20	43
908	ESO 545-11	Galaxy	Cet	10.2	Size: 5.5 cB, vL, E	2	23.1	-	21	14
909	UGC 1872	Galaxy	And	14	vF, vS, vS* inv	2	25.4	+	42	3
910	UGC 1875	Galaxy	And	15	Size: 2.3 vF, pS, stellar	2	25.4	+	41	50
911	UGC 1878	Galaxy	And	14	eF, vS, R, bM	2	25.8	+	41	59
912	MCG 7-6-15	Galaxy	And	15	F, vS, R, bM	2	25.8	+	41	47
913		Galaxy	And		eF, vS, lbM	2	25.8	+	41	48
914	UGC 1887	Galaxy	And	14	eF, pL, dif	2	26.1	+	42	9
915	MCG 4-6-33	Galaxy	Ari	15	eF, vS, stellar	2	25.7	+	27	14
916	MCG 4-6-34	Galaxy	Ari	15	eF	2	25.7	+	27	15
917	UGC 1890		Tri		vF, S, R, 4 st nr (vS Cl?)	2	26.1	+	32	14
918	UGC 1888	Galaxy	Ari	13	Size: 3.4 pF, L, R, *10 sf 3'	2	25.9	+	18	30
919	UGC 1894	Galaxy	Ari	15	eF	2	26.2	+	27	13

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
920	UGC 1920	Galaxy	And	15	eF, eS, R, 1 or 2eF st nr	2	27.8	+	45	58
921	MCG 3-7-15	Galaxy	Cet	14	eF, S, R, gbM	2	26.6	-	15	50
922	ESO 478-28	Galaxy	For	12.2	Size: 1.9 cF, pL, R, gpmbM	2	25.1	-	24	47
923	UGC 1915	Galaxy	And	14	vF, S, R, gsbM	2	27.6	+	41	59
924	UGC 1912	Galaxy	Ari	14	eF, vS, iR	2	26.8	+	20	30
925	UGC 1913	Galaxy	Tri	10	Size: 9.8 cF, cL, E, vgbM, 2 st 13 np	2	27.3	+	33	35
926	UGC 1901	Galaxy	Cet	14	Size: 2.5 vF, pS	2	26.1	-	0	20
927	UGC 1908	Galaxy	Ari	15	Size: 1.4 F, S, bM	2	26.6	+	12	9
928	MCG 4-6-50	Galaxy	Ari	14	eF, vS, stellar	2	27.7	+	27	14
929	MCG 2-7-9	Galaxy	Cet	15	eF, S, E 170deg , *8.5 n 4'	2	27.3	-	12	5
930		Galaxy	Ari	13	eF, S, iR, vgbM, 932 sf 1'	2	27.9	+	20	20
931	UGC 1935	Galaxy	Tri	14	F, pL, iR	2	28.3	+	31	19
932	NGC 930	Galaxy	Ari	14	Size: 1.9 F, S, IE, 3 st inv	2	27.9	+	20	19
933	UGC 1956	Galaxy	And	15	eF, eS, R, B* nf	2	29.2	+	45	56
934	UGC 1926	Galaxy	Cet	14	vF, eS, PN ?	2	27.6	-	0	14
935	UGC 1937	Galaxy	Ari	14	pB, pS, R, * f 6s	2	28.2	+	19	36
936	UGC 1929	Galaxy	Cet	10.1	Size: 5.2 vB, vL, R, mbMN, p of 2	2	27.6	-	1	9
937	UGC 1961	Galaxy	And	15	vF* slightly nebulous	2	29.5	+	42	16
938	UGC 1947	Galaxy	Ari	14	pB, S, R, lbM, *11 sf	2	28.5	+	20	17
939	ESO 246-11	Galaxy	Eri		vvF, S, R, gvlbM	2	26.4	-	44	26
940	UGC 1964	Galaxy	Tri	13	F, S, R, bM	2	29.4	+	31	39
941	UGC 1954	Galaxy	Cet	12.4	Size: 2.8 vF, cL, R, f of 2	2	28.5	-	1	9
942	MCG 2-7-19	Galaxy	Cet	14	vF, R, Dneb with 943, F Nucl	2	29.2	-	10	50
943	MCG 2-7-18	Galaxy	Cet		vF, R, Dneb with 942, F Nucl	2	29.2	-	10	50
944	IC 228	Galaxy	Cet	14	eF, S, mE 0deg , sbM; = IC 228	2	26.7	-	14	30
945	MCG 2-7-13	Galaxy	Cet	12	Size: 2.5 vF, L, iR, glbM	2	28.6	-	10	32
946	UGC 1979	Galaxy	And	14	F, S, R, glbM	2	30.7	+	42	15
947	ESO 545-21	Galaxy	Cet	12	Size: 2.6 pB, E, gbM	2	28.5	-	19	4
948	MCG 2-7-15	Galaxy	Cet	14	Size: 1.4 vF, S, R	2	28.8	-	10	31
949	UGC 1983	Galaxy	Tri	11.9	Size: 2.8 cB, L, E, vgbM	2	30.8	+	37	8
950	MCG 2-7-21	Galaxy	Cet	14	eF, S, gbM	2	29.2	-	11	1
951	ESO 479-8	Galaxy	Cet	15	eF, S, E 0deg , D*?	2	28.8	-	22	20
952			Tri		vF, vS, R, bM	2	31.3	+	34	45
953	UGC 1991	Galaxy	Tri	14	pF, S, R, mbM	2	31.2	+	29	36
954	ESO 299-4	Galaxy	Eri		vF, pL, IE, gbM, *8 sf 3'	2	28.9	-	41	25
955	UGC 1986	Galaxy	Cet	12	Size: 3.0 pB, S, E, psbM	2	30.6	-	1	7
956	OCL 377	Open Cluster	And	9	Size: 8. Cl, pRi, st 9...15	2	32.4	+	44	39
957	OCL 362	Open Cluster	Per	7.6	Size: 11. Cl, pL, pRi, st 13...15	2	33.6	+	57	32
958	MCG 1-7-19	Galaxy	Cet	12.2	Size: 2.8 pF, iIE, bM	2	30.7	-	2	57
959	UGC 2002	Galaxy	Tri	13	Size: 2.2 eF, pL, IE, lbM	2	32.3	+	35	30
960	MCG 2-7-28	Galaxy	Cet	14	eF, vS, R, neb?, *9 sp	2	31.6	-	9	17
961	NGC 1051		Cet		eF, pS, E 230deg , *10 att	2	31.2	-	6	54
962	UGC 2013	Galaxy	Ari	14	eF, S, gbMN	2	32.8	+	28	5
963	IC 1808	Galaxy	Cet		eF, S, R, gbM, r; = IC 1808	2	30.5	-	4	14
964	IC 1814	Galaxy	For		pB, pS, mE 215deg	2	31.1	-	36	1
965	ESO 545-32	Galaxy	Cet	14	vF, S, gbM	2	32.5	-	18	39
966	ESO 545-30	Galaxy	Cet	14	eF, R, *9.5 sp 1'	2	31.8	-	19	53
967	ESO 545-31	Galaxy	Cet	14	F, S, iR, gbM	2	32.2	-	17	13
968	UGC 2040	Galaxy	Tri	14	pF, pS, R, bM	2	34.1	+	34	30
969	UGC 2039	Galaxy	Tri	13	S, R, psbM, 1st of 5	2	34.1	+	32	58
970	MCG 5-7-9	Galaxy	Tri	15	vF, vS, R, 2nd of 5	2	34.2	+	33	0
971		Galaxy	Tri		vF, vS, R, 3rd of 5	2	34.2	+	32	59
972	UGC 2045	Galaxy	Ari	11.3	Size: 3.6 pB, cL, IE, gmbM, 3 st s	2	34.2	+	29	19
973	UGC 2048	Galaxy	Tri	13	eeF, S, mE, pB* nr sp	2	34.3	+	32	31
974	UGC 2049	Galaxy	Tri	14	vF, R, bM, 4th of 5	2	34.4	+	32	59
975	UGC 2030	Galaxy	Cet	14	vF, cE	2	33.2	+	9	37
976	UGC 2042	Galaxy	Ari	12.4	Size: 1.7 vF, vS, 4 F st nr	2	34	+	20	59
977	MCG 2-7-31	Galaxy	Cet	13	eF, pS, R, vlbM, am sc st	2	33	-	10	44
978		Galaxy	Tri	14	pB, R, 5th of 5	2	34.8	+	32	52
979	ESO 246-23	Galaxy	Eri		F, S, R, bet 2 st in par	2	31.5	-	44	31
980	UGC 2063	Galaxy	And	13	vF, pS, sp of 2	2	35.5	+	40	54
981	MCG 2-7-30	Galaxy	Cet	14	eF, S, gbM	2	32.9	-	10	57
982	UGC 2066	Galaxy	And	14	F, S, nf of 2	2	35.4	+	40	57
983	NGC 1002		Tri		eF, vS, R, bM	2	35	+	31	31
984	UGC 2059	Galaxy	Ari	14	vF, eS, R, bM	2	34.7	+	23	26
985	MCG 2-7-35	Galaxy	Cet	13.5	Size: 1.3 vF, vS, R, bMN	2	34.6	-	8	47
986	ESO 299-7	Galaxy	For	11	Size: 3.7 pB, L, pmE, sbM, biN	2	33.6	-	39	2
987	UGC 2093	Galaxy	Tri	13	F, S, vIE, bM, r, 2 st 14 np	2	36.8	+	33	19
988	MCG 2-7-37	Galaxy	Cet	11	Size: 4.7 neb *7.5	2	35.4	-	9	21
989	MCG 3-7-34	Galaxy	Cet	15	F, vS, R, bMN	2	33.8	-	16	30
990	UGC 2089	Galaxy	Ari	14	F, S, R, psbM	2	36.4	+	11	39
991	MCG 1-7-23	Galaxy	Cet	12	Size: 2.7 vF, cL, iF, vlbM	2	35.5	-	7	9
992	UGC 2103	Galaxy	Ari	13	pF, pS, mE, * s	2	37.2	+	21	6
993	NGC 994	Galaxy	Cet	15	Size: 1.1 eF, vS	2	36.7	+	2	3
994	NGC 993		Cet		eeF, pS, R, vF*; = 993	2	36.7	+	2	3
995	UGC 2118	Galaxy	And	15	vF, vS	2	38.5	+	41	32
996	UGC 2123	Galaxy	And	14	vF, vS	2	38.7	+	41	39
997	UGC 2102	Galaxy	Cet	14	F, S	2	37.2	+	7	18
998	MCG 1-7-15	Galaxy	Cet	15	vF	2	37.2	+	7	26
999	IC 240	Galaxy	And	14	eF	2	38.8	+	41	40
1000	MCG 7-6-48	Galaxy	And	15	vvF, pS, dif	2	38.9	+	41	27
1001	MCG 7-6-50	Galaxy	Per	14	vF, vS	2	39.2	+	41	40
1002	NGC 983	Galaxy	Tri	14	vF, vS, iR, bMN	2	38.9	+	34	37
1003	UGC 2137	Galaxy	Per	11.5	Size: 5.4 pF, L, E 90deg +/- , mbM, r	2	39.3	+	40	52

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
1004	UGC 2112	Galaxy	Cet	14	pF, vS, R, vmbM, *11 p 2s	2	37.6	+	1	57
1005	MCG 7-6-52	Galaxy	Per	14	vF, vS	2	39.5	+	41	29
1006	NGC 1010		Cet		eeF, pS, R, lbM; = 1010	2	37.4	-	11	2
1007	MCG 0-7-59	Galaxy	Cet	15	eF, stellar	2	37.8	+	2	8
1008	UGC 2114	Galaxy	Cet	15	vF, eS, stellar	2	37.9	+	2	4
1009	UGC 2129	Galaxy	Cet	15	eeF, pS, R, *9 sf	2	38.3	+	2	18
1010	NGC 1006	Galaxy	Cet	14	eF, S, R	2	37.5	-	11	2
1011	MCG 2-7-45	Galaxy	Cet	15	eF, S, R, lbM	2	37.6	-	11	1
1012	UGC 2141	Galaxy	Ari	13	Size: 2.9 F, pS, iR, bM, st inv	2	39.3	+	30	9
1013	MCG 2-7-46	Galaxy	Cet	14	eeF, vS, R, bet 2 dist D st	2	37.8	-	11	31
1014			Cet		eF, eS, iR, p of 2	2	37.8	-	9	32
1015	UGC 2124	Galaxy	Cet	12	Size: 3.5 vF, S	2	38.1	-	1	19
1016	UGC 2128	Galaxy	Cet	13	Size: 2.8 F, S, R, psbM	2	38.3	+	2	8
1017	MCG 2-7-47	Galaxy	Cet	14	eeF, vS, R, v diffc	2	37.8	-	11	1
1018	MCG 2-7-48	Galaxy	Cet	15	eF, vS, E 180deg, f of 2	2	38	-	9	34
1019	UGC 2132	Galaxy	Cet	15	Size: 1.2 vF, S, IE	2	38.4	+	1	55
1020	ZWG 388. 81	Galaxy	Cet	15	eF, vS	2	38.7	+	2	13
1021	ZWG 388. 84	Galaxy	Cet	15	eF, S	2	38.8	+	2	12
1022	MCG 1-7-25	Galaxy	Cet	11.4	Size: 2.5 cB, pL, R, mbM, *11 nf 2'	2	38.5	-	6	40
1023	UGC 2154	Galaxy	Per	9.5	Size: 8.7 vB, vL, vmE, vmbM	2	40.4	+	39	4
1024	UGC 2142	Galaxy	Ari	14	Size: 4.7 pF, S, IE, bM, *11 nf 1'	2	39.2	+	10	51
1025	ESO 154-4	Galaxy	Hor		Size: 1.2 eF, S, R, p of 2	2	36.3	-	54	52
1026	UGC 2145	Galaxy	Cet	14	pF, S, R, psbM	2	39.3	+	6	32
1027	OC 357	Open Cluster	Cas	6.7	Size: 20. Cl, L, sc st, one 10m	2	42.7	+	61	33
1028	MCG 2-7-23	Galaxy	Ari	15	eF	2	39.5	+	10	50
1029	UGC 2149	Galaxy	Ari	14	F, S, mE	2	39.5	+	10	47
1030	UGC 2153	Galaxy	Ari	14	vF, iE	2	39.9	+	18	1
1031	ESO 154-5	Galaxy	Hor		Size: 2.2 F, S, R, gbM, *11 s 2'	2	36.6	-	54	52
1032	UGC 2147	Galaxy	Cet	13	Size: 3.6 pB, S, vIE, bM, 3 st trap	2	39.4	+	1	6
1033	MCG 2-7-53	Galaxy	Cet	14	eF, pL, iE 190deg, sbMN	2	40.1	-	8	48
1034	MCG 3-7-43	Galaxy	Cet	14	vF, vS, iE, lbM, 2 st 11-12 p 20s	2	38.2	-	15	49
1035	MCG 1-7-27	Galaxy	Cet	13	Size: 2.2 pF, L, mE, r, *17 att sf	2	39.5	-	8	8
1036	IC 1828	Galaxy	Ari	13	Size: 2.0 F, S, R, lbM	2	40.5	+	19	18
1037		Galaxy	Cet	14	eeF, vS, mE, v diffc	2	38	-	1	51
1038	UGC 2158	Galaxy	Cet	14	eF, pS, R, lbM	2	40.1	+	1	30
1039	M 34	Open Cluster	Per	5.2	Size: 35. Cl, B, vL, IC, sc st 9; = M34	2	42	+	42	47
1040	NGC 1053-1		Per		F, S, bM; = 1053?	2	42.2	+	41	30
1041	MCG 1-7-30	Galaxy	Cet	14	pF, pS, iR, bM	2	40.3	-	5	28
1042	MCG 2-7-54	Galaxy	Cet	10.9	Size: 4.7 eeF, L, R, np of 2	2	40.4	-	8	26
1043	ZWG 388. 94	Galaxy	Cet	15	eeF, S, R, v diffc	2	40.7	+	1	20
1044	MCG 1-7-23	Galaxy	Cet	13.2	Size: 0.6 vF, vS, p of 2, *10 p	2	41.1	+	8	44
1045	MCG 2-7-59	Galaxy	Cet	13	F, S, R, bM	2	40.4	-	11	18
1046	MCG 1-7-24	Galaxy	Cet		eF, vS, f of 2	2	41.2	+	8	43
1047	MCG 1-7-32	Galaxy	Cet	15	Size: 1.5 eeF, pS, R, v diffc	2	40.5	-	8	9
1048		Galaxy	Cet	14	Size: 1.3 eeF, pS, R, sf of 2	2	40.6	-	8	33
1049	ESO 356-SC3	Globular Cluster	For		pB, S, R, stellar	2	39.7	-	34	17
1050	UGC 2178	Galaxy	Per	13	F, S, *18 inv n	2	42.5	+	34	46
1051	NGC 961	Galaxy	Cet		Size: 1.9 eF, iE npsf, * att np; = IC 2	2	41.1	-	6	56
1052	MCG 1-7-34	Galaxy	Cet	10.6	Size: 2.9 B, pL, R, mbM *12	2	41.1	-	8	15
1053	NGC 1040-1	Galaxy	Per	14	vF, vS, iE, 3 or 4 st in line nr	2	43.2	+	41	30
1054	MCG 3-7-46	Galaxy	Ari	14	vF, vS, iE	2	42.2	+	18	12
1055	UGC 2173	Galaxy	Cet	10.6	Size: 7.6 pF, cL, iE 80deg, bM, *11 n	2	41.8	+	0	26
1056	UGC 2183	Galaxy	Ari	13	F, S, R, psbM	2	42.9	+	28	33
1057	UGC 2184	Galaxy	Tri	15	vF, double	2	43	+	32	29
1058	UGC 2193	Galaxy	Per	11.5	Size: 3.0 pF, cL, R, glbM	2	43.5	+	37	21
1059		Double Star	Ari		nonexistent	2	42.6	+	18	1
1060	UGC 2191	Galaxy	Tri	13	F, pL, R, lbM, *7.5 f 46s, 3' s	2	43.2	+	32	24
1061	MCG 5-7-36	Galaxy	Tri	15	vF, S, R, bM	2	43.2	+	32	27
1062		Galaxy	Tri	15	eeF	2	43.7	+	32	30
1063	MCG 1-7-36	Galaxy	Cet		Size: 1.6 vF, pS, iR, r?	2	42.2	-	5	34
1064	MCG 2-7-71	Galaxy	Cet	14	eF, S, R	2	42.2	-	9	22
1065	IC 254	Galaxy	Cet	14	eeF, pS, * nr s, *7.5 p; = IC 254	2	42.1	-	15	6
1066	UGC 2203	Galaxy	Tri	15	vF, pL, R, lbM, s of 2	2	43.8	+	32	27
1067	UGC 2204	Galaxy	Tri	15	Size: 1.3 eF, S, n of 2	2	43.8	+	32	31
1068	M 77	Galaxy	Cet	8.8	Size: 6.9 vB, pL, iR, sbMrrN; = M77	2	42.7	-	0	1
1069	MCG 1-7-38	Galaxy	Cet	14	eeF, pS, R, *8.5 nr f	2	42.8	-	8	18
1070	UGC 2200	Galaxy	Cet	13	pF, S, iR, gbM	2	43.3	+	4	58
1071	MCG 2-7-77	Galaxy	Cet	15	eF, vS, E 0deg, bet 2 st	2	43	-	8	46
1072	IC 1837	Galaxy	Cet	14	Size: 1.7 eF, vS, R, sev vF st inv	2	43.5	+	0	18
1073	UGC 2210	Galaxy	Cet	11	Size: 4.9 vF, L, lbM, er	2	43.7	+	1	23
1074	MCG 3-8-1	Galaxy	Cet	14	eF, vS, R	2	43.7	-	16	18
1075	MCG 3-8-2	Galaxy	Cet	15	vF, vS, bMN	2	43.7	-	16	11
1076	MCG 3-8-3	Galaxy	Cet	13	vF, pS, R, B* f 22s	2	43.7	-	14	45
1077		Galaxy	Per	16	vF, pL, E	2	46.1	+	40	5
1078	MCG 2-8-1	Galaxy	Cet	15	eF, eS, R; = 1064?	2	44.2	-	9	26
1079	ESO 416-13	Galaxy	For	11.4	Size: 3.1 B, pL, pmE, sbM	2	43.7	-	29	0
1080	MCG 1-8-3	Galaxy	Cet		Size: 1.4 vF, pS, iR	2	45.2	-	4	43
1081	MCG 3-8-10	Galaxy	Eri	13	eF, pS, R	2	45.2	-	15	35
1082	MCG 1-8-4	Galaxy	Eri	15	eeF, pS, iE	2	45.7	-	8	13
1083	MCG 3-8-15	Galaxy	Eri	14	eeF, pS, mE, sp of 2	2	45.8	-	15	20
1084	MCG 1-8-7	Galaxy	Eri	10.6	Size: 2.9 vB, pL, E, gpmbM	2	46	-	7	35
1085	UGC 2241	Galaxy	Cet	14	Size: 1.7 F, S, R, lbM, bet 2 st	2	46.4	+	3	37
1086	UGC 2258	Galaxy	Per	13	vF, pS, D* nr	2	47.9	+	41	15
1087	UGC 2245	Galaxy	Cet	11	Size: 3.5 pB, cL, iE, mbM	2	46.4	-	0	30

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
1088	UGC 2253	Galaxy	Ari	15	vF, S, iF	2	47	+	16	11
1089	MCG 3-8-20	Galaxy	Eri	14	eeF, S, R, nf of 2	2	46.4	-	15	4
1090	UGC 2247	Galaxy	Cet	11.9	Size: 3.8 vF, pL, iR, bM	2	46.6	-	0	15
1091	ESO 546-16		Eri		vF, vS, R, sbMN	2	45.4	-	17	33
1092	ESO 546-17	Galaxy	Eri	14	vF, vS, R, sbMN, b of 2	2	45.7	-	17	32
1093	UGC 2274	Galaxy	Tri	14	eF, vS	2	48.2	+	34	25
1094	UGC 2262	Galaxy	Cet	14	Size: 1.4 vF, S, R, 2 S st p	2	47.5	-	0	17
1095	UGC 2264	Galaxy	Cet	14	eF, pS, R	2	47.6	+	4	38
1096	ESO 115-28	Galaxy	Hor		Size: 2.3 F, pS, R, glbM	2	43.8	-	59	55
1097	ESO 416-20	Galaxy	For	9.3	Size: 9.3 vB, L, vmE 151deg , vbMN	2	46.3	-	30	17
1098	ESO 546-14	Galaxy	Eri	14	F, vS, R, bMN, 1st of 3	2	44.9	-	17	38
1099	ESO 546-15	Galaxy	Eri	13	F, pS, iE, bMN, 2nd of 3	2	45.3	-	17	43
1100	ESO 546-18	Galaxy	Eri	13	F, vS, iE, bMN, 3rd of 3	2	45.6	-	17	41
1101	UGC 2278	Galaxy	Cet	15	vF, eS, R, bM, *13 p	2	48.3	+	4	34
1102	ESO 546-19	Galaxy	Eri	14	eF, vS, R	2	47.1	-	22	14
1103	MCG 2-8-5	Galaxy	Eri	13	eeF, S, E, *15 inv, *11 f	2	48	-	13	57
1104	UGC 2287	Galaxy	Cet	15	Size: 1.3 vF, vS, r, *14 s	2	48.6	-	0	16
1105	MCG 3-8-36	Galaxy	Eri	15	vF, vS, R	2	52.4	-	15	42
1106	UGC 2322	Galaxy	Per	13	vF, vS, vF* att s	2	50.6	+	41	41
1107	UGC 2307	Galaxy	Cet	14	F, vS, R	2	49.3	+	8	6
1108		Galaxy	Eri		eF, pS, R	2	48.6	-	7	58
1109	IC 1846	Galaxy	Ari	15	vF	2	49.1	+	13	15
1110	MCG 01-08-010	Galaxy	Eri		Size: 2.7 eF, pL, E 348deg	2	49.3	-	7	51
1111	IC 1850	Galaxy	Ari		F, vS, stellar	2	49.7	+	13	8
1112	IC 1852		Ari		F, pS	2	50	+	13	13
1113			Ari		vF	2	50.2	+	13	18
1114	MCG 3-8-29	Galaxy	Eri	13	pF, pL, pmE, glbM	2	49.2	-	17	0
1115	MCG 2-8-16	Galaxy	Ari	15	vF	2	50.5	+	13	15
1116	UGC 2326	Galaxy	Ari	15	vF	2	50.6	+	13	19
1117	UGC 2337	Galaxy	Ari	15	close to a S*	2	51.3	+	13	11
1118	MCG 2-8-11	Galaxy	Eri	14	eF, vS, E pf	2	50	-	12	9
1119	ESO 546-24		Eri		F, eS, R (F*?)	2	48.3	-	18	1
1120	MCG 03-08-030	Galaxy	Eri	14	vF, S, R, bM	2	49.2	-	14	27
1121	UGC 2332	Galaxy	Eri	13	F, mE	2	50.8	-	1	44
1122	NGC 1123	Galaxy	Per	13	vF, pS, R, * nr n	2	52.8	+	42	12
1123	NGC 1122		Per		cF, S, iR, vgbM, r; = 1122?	2	52.8	+	42	13
1124	ESO 480-7	Galaxy	For	15	eF, eS, iR, gbM, *9 nf 1'	2	51.6	-	25	42
1125	MCG 3-8-35	Galaxy	Eri	13	vF, S, iE, gbM	2	51.8	-	16	38
1126	MCG 0-8-38	Galaxy	Eri	15	eeF, S, R, 1132 f	2	52.4	-	1	18
1127	UGC 2356	Galaxy	Ari	15	vF	2	52.9	+	13	15
1128	MCG 1-8-27		Cet		eF, S, iE, 2 F st close p	2	52.6	+	6	3
1129	UGC 2373	Galaxy	Per	14	cF, pS, iR, vglbM, D or F* sp	2	54.5	+	41	35
1130	MCG 7-7-2	Galaxy	Per	13	eF, eS	2	54.4	+	41	37
1131	MCG 7-7-5	Galaxy	Per	15	eF, eS	2	54.6	+	41	34
1132	UGC 2359	Galaxy	Eri	14	eF, pL, gbM, *8 f	2	52.9	-	1	16
1133	MCG 2-8-15	Galaxy	Eri	15	vF, vS, iE 45deg , 2 st np, nf	2	52.7	-	8	47
1134	UGC 2365	Galaxy	Ari	13	Size: 2.5 F, S, iR, r	2	53.6	+	13	0
1135	ESO 154-18	Galaxy	Hor		Size: 0.8 F, R, gbM	2	50.8	-	54	56
1136	ESO 154-19	Galaxy	Hor		Size: 1.7 F, R, gbM	2	50.9	-	55	4
1137	UGC 2374	Galaxy	Cet	13	vF, pS, R, lbM	2	54	+	2	57
1138	UGC 2408	Galaxy	Per	14	vF, vS, R, gbM, 2 S st triangle	2	56.5	+	43	3
1139	MCG 3-8-38	Galaxy	Eri	15	vF, S, R, gbMN	2	52.9	-	14	31
1140	MCG 2-8-19	Galaxy	Eri	12.5	Size: 1.4 pB, S, R, stellar	2	54.6	-	10	2
1141	NGC 1143		Cet		vF, S, p of Dneb; prob = 1143	2	55.2	+	0	28
1142	NGC 1144		Cet		pF, S, R, f of Dneb; prob = 1144	2	55.2	+	0	28
1143	NGC 1141	Galaxy	Cet	13.5	Size: 1.1 eF, S, R, p of 2	2	55.1	-	0	10
1144	NGC 1142	Galaxy	Cet	13.3	Size: 0.9 eF, S, R, f of 2	2	55.2	-	0	11
1145	ESO 546-29	Galaxy	Eri	13	F, pL, pmE, 2 S st f	2	54.6	-	18	38
1146			Per		Cl, vS, vF + neb	2	57.5	+	46	27
1147			Eri		eF, vS, E 0deg , *9.5 f 6'	2	55.3	-	9	7
1148	MCG 1-8-18	Galaxy	Eri	15	eF, pS, R, v diffc, np of 2	2	57.1	-	7	42
1149	MCG 0-8-58	Galaxy	Cet	15	vF, vS, R, bM, S* p 30"	2	57.4	-	0	18
1150	MCG 3-8-48	Galaxy	Eri	15	vF, S, R, sbMN	2	57.1	-	15	3
1151	NPM1G -15.0157	Galaxy	Eri		eF, S, R (neb?), nr 1150	2	57.1	-	15	0
1152	MCG 1-8-19	Galaxy	Eri	15	eeF, S, R, v diffc, sf of 2, * s	2	57.6	-	7	47
1153	UGC 2439	Galaxy	Cet	13	F, vS, iIE, sbM, er	2	58.1	+	3	22
1154	MCG 2-8-34	Galaxy	Eri	14	eF, S, lbM, sp of 2	2	58.1	-	10	21
1155	MCG 2-8-35	Galaxy	Eri	14	eF, S, lbM, nf of 2	2	58.2	-	10	20
1156	UGC 2455	Galaxy	Ari	11.7	Size: 3.1 pB, cL, pmE 0deg , bet 2 st	2	59.7	+	25	14
1157		Galaxy	Eri		eF, pS, E 0deg , sbMN	2	58.2	-	15	7
1158	MCG 3-8-49	Galaxy	Eri	15	eF, S, R, sbMN	2	57.3	-	14	23
1159	UGC 2467	Galaxy	Per	14	vF, S, R, vlbM	3	0.7	+	43	10
1160	UGC 2475	Galaxy	Per	13	Size: 1.6 F, E	3	1.2	+	44	58
1161	UGC 2474	Galaxy	Per	13	Size: 3.1 F, pS, iE, sbM	3	1.2	+	44	55
1162	MCG 2-8-36	Galaxy	Eri	13	F, R, glbM, stellar	2	58.9	-	12	24
1163	MCG 3-8-56	Galaxy	Eri		Size: 3.4 vF, pS, mE 75deg	3	0.3	-	17	9
1164	UGC 2490	Galaxy	Per	14	eF, vS	3	1.9	+	42	36
1165	ESO 417-8	Galaxy	For		Size: 3.1 vF, pL, E, vlbM	2	58.7	-	32	7
1166	UGC 2471	Galaxy	Ari	15	eF, S	3	0.6	+	11	51
1167	UGC 2487	Galaxy	Per	12.3	Size: 3.1 vF, pL, R, spmbM	3	1.7	+	35	12
1168	UGC 2476	Galaxy	Ari	15	eF	3	0.8	+	11	47
1169	UGC 2503	Galaxy	Per	11.7	Size: 4.4 pF, pS, iF, sbM	3	3.6	+	46	23
1170			Ari		eL, dif	3	2.5	+	27	4
1171	UGC 2510	Galaxy	Per	13	Size: 3.2 vF, pL, iF	3	4	+	43	24

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
1172	MCG 3-8-59	Galaxy	Eri	12	Size: 2.2 pF, pL, R, psbM	3	1.6	-	14	50
1173			Per		eF, vS, stellar Nucl	3	4.2	+	41	22
1174	NGC 1186		Per		pF, pS, IE, pB* close p; prob = 1186	3	5.5	+	42	49
1175	UGC 2515	Galaxy	Per	12.8	Size: 2.5 F, cL, E	3	4.5	+	42	20
1176			Per		*13 in vF neb	3	4.5	+	41	23
1177	IC 281	Galaxy	Per	15	vF, S, R, nf 1175; = IC 281	3	4.6	+	42	22
1178			Per		*13 in vF neb (?)	3	4.6	+	41	18
1179	ESO 547-1	Galaxy	Eri	12	Size: 4.6 eF, pS, gbM, *12 f 1'	3	2.6	-	18	54
1180	NPM1G -15.0162		Eri		eF, vS, R, bMN	2	57.1	-	15	0
1181			Eri		eF, vS, R, bMN	2	57	-	15	2
1182	NGC 1205	Galaxy	Eri		eF, pS, E 120deg , *10 sp 2'.5	3	3.5	-	9	40
1183			Per		*13 inv in neb	3	4.7	+	41	22
1184	UGC 2583	Galaxy	Cep	13	Size: 3.0 F, pL, mE	3	16.6	+	80	48
1185	MCG 2-8-41	Galaxy	Eri	15	eF, pS, E 15deg	3	3	-	9	8
1186	NGC 1174	Galaxy	Per	13	Size: 3.3 F* with neb appendages	3	5.5	+	42	50
1187	ESO 480-23	Galaxy	Eri	11	Size: 5.0 pF, cL, pmE, gbM *16, r	3	2.6	-	22	52
1188	MCG 03-08-068		Eri		eF, vS, R, p 1209	3	3.7	-	15	30
1189	MCG 3-8-61	Galaxy	Eri	14	eF, vS, R, p 1209	3	3.4	-	15	37
1190	MCG 3-8-62	Galaxy	Eri	15	eF, vS, R, p 1209	3	3.5	-	15	39
1191	MCG 3-8-64	Galaxy	Eri	15	eF, vS, R, p 1209	3	3.6	-	15	40
1192	MCG 3-8-65	Galaxy	Eri	15	eF, vS, R, p 1209	3	3.7	-	15	40
1193	OCL 390	Open Cluster	Per	13	Size: 2. F, cL, er	3	5.8	+	44	23
1194	UGC 2514	Galaxy	Cet	14	F, S, R, glbM	3	3.8	-	1	5
1195	MCG 2-8-42A	Galaxy	Eri	14	eF, eS, *12 sf, 1196 sf	3	3.4	-	12	2
1196	MCG 2-8-42B	Galaxy	Eri	14	vF, sp of 2	3	3.5	-	12	5
1197			Per		pF, pS, cE, sev vF st nr	3	6.2	+	44	4
1198	IC 282	Galaxy	Per	14	neb *11	3	6.2	+	41	52
1199	MCG 3-8-67	Galaxy	Eri	11.5	Size: 2.2 cB, pS, iR, smbM	3	3.6	-	15	37
1200	MCG 2-8-43	Galaxy	Eri	13	pF, cL, iR, bM, nf of 2	3	3.8	-	11	59
1201	ESO 480-28	Galaxy	For	10.6	Size: 4.4 cB, pS, vIE, r, S* nr	3	4.1	-	26	4
1202	KUG 0302-066	Galaxy	Eri		eF, S, 2 st 4' nf	3	4.9	-	6	29
1203		Galaxy	Eri	15	vF, S, R, bMN (neb?)	3	5.2	-	14	22
1204	MCG 2-8-45	Galaxy	Eri	15	eF, E 45deg , r, sev st inv	3	4.6	-	12	20
1205	NGC 1182		Eri		eF, pS, E 25deg , *9.5 3' sp; = 1182	3	2.4	-	9	40
1206	NPM1G -09.0143	Galaxy	Eri		eF, vS, vIE 0deg	3	6.1	-	8	50
1207	UGC 2548	Galaxy	Per	13	cF, vS, R, psb in npp end	3	8.2	+	38	23
1208	MCG 2-8-47	Galaxy	Eri	14	pB, S, IE 80deg +/- , lbM	3	6.2	-	9	32
1209	MCG 3-8-73	Galaxy	Eri	11.4	Size: 2.6 B, S, cE, psbM	3	6	-	15	37
1210	ESO 480-31	Galaxy	For	13	eF, vS, iR, gbMN	3	6.8	-	25	42
1211	UGC 2545	Galaxy	Cet	13	pB, vS, R, mbMN = *9-10	3	6.9	-	0	47
1212	IC 1883	Galaxy	Per		eF, S, R, Algol nr	3	8.6	+	40	51
1213	UGC 2557	Galaxy	Per	15	eF, IE, * close n, diffc	3	9.2	+	38	39
1214	MCG 2-8-51	Galaxy	Eri	14	F, pS, iR, 1208 p	3	6.9	-	9	32
1215	MCG 2-8-55	Galaxy	Eri	14	eF, vS, R	3	7.1	-	9	35
1216	MCG 2-8-56	Galaxy	Eri	15	eF, S, stellar, 3rd of 3	3	7.3	-	9	36
1217	ESO 300-10	Galaxy	For		pF, S, R, psbM	3	6.2	-	39	1
1218	3C78	Galaxy	Cet	12.8	Size: 1.3 pF, pS, R	3	8.4	+	4	7
1219	UGC 2556	Galaxy	Cet	13	F, pL, R	3	8.5	+	2	9
1220	OCL 380	Open Cluster	Per	12	Size: 2. Cl, vS, st vF	3	11.7	+	53	20
1221	MCG 1-9-2	Galaxy	Eri	15	eF, vS, E 170deg , * s	3	8.1	-	4	15
1222	MCG 1-9-5	Galaxy	Eri	14	Size: 1.3 vF* in pF, S, R neb	3	8.9	-	2	58
1223	MCG 1-9-3		Eri		eF, S, R, gbMN, p of 2	3	8.3	-	4	9
1224	UGC 2578	Galaxy	Per	16	Size: 1.7 eF, vS, R	3	11.3	+	41	22
1225	MCG 1-9-4		Eri		eF, vS, R, f of 2	3	8.8	-	4	6
1226	UGC 2575	Galaxy	Per	14	F, vS, R, bM	3	11.1	+	35	24
1227	UGC 2577	Galaxy	Per	15	vF, vS	3	11.2	+	35	20
1228	ESO 480-32	Galaxy	Eri	14	eF, eS, R, gbM, p of 2	3	8.2	-	22	55
1229	ESO 480-33	Galaxy	Eri	14	Size: 1.9 eF, eS, R, gbM, f of 2	3	8.2	-	22	58
1230	ESO 480-34	Galaxy	Eri	15	*12 in eF neb	3	8.3	-	23	0
1231	MCG 3-8-74		Eri		eF, pL, E (neb?)	3	9.6	-	15	35
1232	ESO 547-14	Galaxy	Eri	9.9	Size: 7.8 pB, cL, R, gbM, r	3	9.8	-	20	35
1233	NGC 1235	Galaxy	Per	13.2	Size: 2.1 F, vS, R, diff	3	12.5	+	39	19
1234	MCG 1-9-11	Galaxy	Eri	15	eF, S, iR, * or st inv	3	9.6	-	7	51
1235	NGC 1233	Triple Star	Per		vF, S, IE	3	12.8	+	38	56
1236	ZWG 441. 3	Galaxy	Ari	15	eF, vS, R	3	11.6	+	10	49
1237		Double Star	Eri		vF, S, E 170deg ; D*?	3	10.7	-	8	40
1238	MCG 2-9-10	Galaxy	Eri	14	vF, pS, R, 1247 nf	3	10.9	-	10	45
1239	MCG 1-9-12	Galaxy	Eri	15	eF, stellar (RA 30s greater?)	3	11	-	2	31
1240		Star	Ari		eF, vS; vS st?	3	12.9	+	30	34
1241	MCG 2-9-11	Galaxy	Eri	13	Size: 3.0 F, pL, S, vglbM, *9 n	3	11.3	-	8	55
1242	MCG 2-9-12	Galaxy	Eri	14	Size: 1.3 vF, S	3	11.3	-	8	54
1243		Galaxy	Eri	14	Size: 0.4 F, vS, R	3	11.4	-	8	57
1244	ESO 82-8	Galaxy	Hor		Size: 2.0 F, S, pmE, gbM	3	6.5	-	66	47
1245	OCL 389	Open Cluster	Per	8.4	Size: 10. Cl, pL, Ri, C, iR, st 12...15	3	14.7	+	47	15
1246	ESO 82-9	Galaxy	Hor		Size: 1.5 pF, S, R, glbM	3	7	-	66	56
1247	MCG 2-9-14	Galaxy	Eri	13	Size: 3.6 F, pL, E 80deg	3	12.2	-	10	29
1248	MCG 1-9-16	Galaxy	Eri	14	Size: 1.3 cF, S, IE, bM, *9 n 5'	3	12.8	-	5	13
1249	ESO 155-6	Galaxy	Hor	12	Size: 5.2 B, L, vmE 80deg , vgbM	3	10.1	-	53	21
1250	UGC 2613	Galaxy	Per	14	Size: 2.7 vF, vS, R	3	15.4	+	41	21
1251		Double Star	Cet		F	3	14.1	+	1	28
1252	ESO 116-?11		Hor		Cl of 18 or 20 st	3	10.5	-	58	8
1253	MCG 1-9-18	Galaxy	Eri	12	Size: 4.8 *12 with neb f, 90" l	3	14.1	-	2	49
1254	MCG 0-9-33	Galaxy	Cet	15	F, vS, stellar	3	14.4	+	2	42
1255	ESO 481-13	Galaxy	For	11.1	Size: 4.1 F, pL, F* close p	3	13.5	-	25	44

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
1256	ESO 547-23	Galaxy	Eri	14	F, S, E, alm stell, *8 np	3	13.9	-	21	58
1257	ZWG 540.073	Galaxy	Per	14	stellar neb	3	16.4	+	41	31
1258	ESO 547-24	Galaxy	Eri	13	eF, pS, vIE, 12' n of 1256	3	13.9	-	21	45
1259	ZWG 540.078	Galaxy	Per	15	vF, S, R, vlbM	3	17	+	41	21
1260	UGC 2634	Galaxy	Per	14	Size: 1.7 vF, S, R	3	17.5	+	41	24
1261	GCL 5	Globular Cluster	Hor	8.4	Size: 6.9 glob. cl. , B, L, R, rr	3	12.3	-	55	13
1262	MCG 3-9-14	Galaxy	Eri	14	eF, pS, iR, sbMN	3	15.7	-	15	52
1263	MCG 3-9-15	Galaxy	Eri	15	vF, S, IE, sbM	3	15.8	-	15	6
1264	UGC 2643	Galaxy	Per	15	vF, S, vlbM	3	17.9	+	41	26
1265	UGC 2651	Galaxy	Per	15	Size: 2.1 vF, vS, mbM	3	18.3	+	41	52
1266	MCG 1-9-23	Galaxy	Eri	14	vF, pS, *13 sp 2'	3	16	-	2	24
1267	UGC 2657	Galaxy	Per	15	Size: 1.4 F, vS, R, stell	3	18.7	+	41	28
1268	UGC 2658	Galaxy	Per	15	Size: 1.2 eF, S, IE, com	3	18.8	+	41	29
1269	NGC 1291		Eri		vB, R, gmbM; = 1291	3	17.3	-	41	6
1270	UGC 2660	Galaxy	Per	12.9	Size: 1.1 vF, S, R	3	19	+	41	28
1271	ZWG 540. 96	Galaxy	Per	16	vF, vS	3	19.2	+	41	21
1272	UGC 2662	Galaxy	Per	15	Size: 2.5 F, S, R	3	19.3	+	41	29
1273	MCG 7-7-59	Galaxy	Per	12.9	Size: 1.4 vF, vS	3	19.4	+	41	32
1274	IC 1907	Galaxy	Per	15	Size: 0.6 vF, vS	3	19.7	+	41	33
1275	3C84;UGC 2669	Galaxy	Per	11.6	Size: 2.6 F, S	3	19.8	+	41	31
1276		Galaxy	Per		vF, vS	3	19.9	+	41	33
1277	MCG 7-7-64	Galaxy	Per	13.5	Size: 0.8 vF, vS, np 1278	3	19.8	+	41	34
1278	IC 1907	Galaxy	Per	12.6	Size: 1.7 pB, pS, R, bM	3	19.9	+	41	33
1279	PGC 12449	Galaxy	Per		vF, vS	3	20.1	+	41	28
1280	UGC 2652	Galaxy	Cet	14	vF, vS, R, gbM, r	3	18	-	0	10
1281	MCG 7-7-67	Galaxy	Per	13.5	Size: 0.7 vF, S, *11 p 1'	3	20.1	+	41	38
1282	UGC 2675	Galaxy	Per	14	Size: 1.7 vF, S, lbMN	3	20.2	+	41	22
1283	UGC 2676	Galaxy	Per	16	Size: 1.3 vF, S, vlbM	3	20.3	+	41	24
1284	MCG 2-9-22	Galaxy	Eri	14	eF, vS, 2 st s	3	17.6	-	10	18
1285	MCG 1-9-26	Galaxy	Eri	14	pF, S	3	17.8	-	7	20
1286	MCG 1-9-25	Galaxy	Eri	15	eF, eS, R, 4 B st s	3	17.8	-	7	39
1287	KUG 0316-029	Galaxy	Eri		vF, vS, iR	3	18.6	-	2	45
1288	ESO 357-13	Galaxy	For	12.1	Size: 2.3 vF, L, R, vglbM, cE ns	3	17.2	-	32	35
1289	IC 314	Galaxy	Eri	14	vF, S, R, 4 st f; = IC 314	3	18.9	-	1	59
1290	NPM1G -14.0161		Eri		eF, eS	3	19.4	-	13	59
1291	NGC 1269	Galaxy	Eri	8.5	Size: 10.5 glob. cl. , vB, pL, R, mbM,	3	17.3	-	41	8
1292	ESO 418-1	Galaxy	For	13	Size: 3.2 F, pS, IE, vgbM, S D* nr	3	18.2	-	27	37
1293	MCG 7-7-75	Galaxy	Per	15	Size: 1.1 vF, R, bM, np of 2	3	21.6	+	41	24
1294	UGC 2694	Galaxy	Per	13.1	Size: 1.8 vF, R, bM, sf of 2	3	21.7	+	41	22
1295	MCG 2-9-30		Eri		eF, vS, gbMN, *10 f 3'	3	20.1	-	14	0
1296	MCG 2-9-25	Galaxy	Eri	14	eF, vS, R	3	18.9	-	13	4
1297	ESO 547-30	Galaxy	Eri	13	Size: 2.3 F, pS	3	19.2	-	19	6
1298	UGC 2683	Galaxy	Eri	14	Size: 1.5 F, pS, R, *13 sp	3	20.2	-	2	6
1299	MCG 1-9-28	Galaxy	Eri	14	vF, S, vIE, gbM, er	3	20.1	-	6	17
1300	ESO 547-31	Galaxy	Eri	10.4	Size: 6.5 cB, vL, vmE, psvmbM	3	19.7	-	19	25
1301	ESO 547-32	Galaxy	Eri	13	vF, mE 135deg	3	20.5	-	18	45
1302	ESO 481-20	Galaxy	For	11	Size: 4.4 S, R, psvmbM, *9 np 1'	3	19.9	-	26	4
1303	MCG 1-9-29	Galaxy	Eri	15	vF, sev st inv	3	20.7	-	7	25
1304	NGC 1307	Galaxy	Eri	14	eF, vS	3	21	-	4	35
1305	UGC 2697	Galaxy	Eri	15	Size: 1.9 pB, pS, R, *16 att	3	21.4	-	2	19
1306	ESO 481-23	Galaxy	For		Size: 1.4 vF, vS, gbM, *10.5 f 4'	3	21	-	25	31
1307	NGC 1304		Eri		eF, vS, R, *9.5 nf	3	22.2	-	4	33
1308	MCG 1-9-32	Galaxy	Eri	15	eF, S, iF, am 3 or 4 st	3	22.5	-	2	45
1309	MCG 3-9-28	Galaxy	Eri	11.6	Size: 2.3 cB, cL, iR, gbM, *8 sp 4'	3	22.1	-	15	24
1310	ESO 357-19	Galaxy	For		Size: 2.3 glob. cl. , vF, pL, R, vglbM	3	21	-	37	8
1311	ESO 200-7	Galaxy	Hor		F, pL, mE 37deg , gbM	3	20.1	-	52	10
1312		Double Star	Tau		F	3	23.7	+	1	11
1313	ESO 82-11	Galaxy	Ret	9	Size: 8.5 pB, L, E, vgbM, r	3	18.3	-	66	30
1314	MCG 1-9-33	Galaxy	Eri	15	*10 with eF, cL, E neb s	3	22.6	-	4	11
1315	ESO 548-3	Galaxy	Eri	13	Size: 1.8 pB, S, R, gbM	3	23.1	-	21	23
1316	ESO 357-22	Galaxy	For	8.9	Size: 7.1 vB, cL, vIE, vsymbMN	3	22.7	-	37	12
1317	NGC 1318	Galaxy	For	11	Size: 3.2 pB, pS, psbM	3	22.8	-	37	6
1318	NGC 1317		For		F; = 1317	3	22.8	-	37	7
1319	ESO 548-6	Galaxy	Eri	14	Size: 1.3 F, S, R, bM, p of 2	3	23.9	-	21	32
1320	MCG 1-9-36	Galaxy	Eri	14	Size: 1.9 F, S, R, bM	3	24.8	-	3	1
1321	MCG 1-9-35	Galaxy	Eri	14	F, S, E pf, D or biN	3	24.9	-	3	0
1322	MCG 1-9-37	Galaxy	Eri	15	vF, vS, R, bM	3	25	-	2	54
1323	NPM1G -02.0119	Galaxy	Eri		eF, eS, *13 sp 25* +/-	3	25	-	2	49
1324	MCG 1-9-38	Galaxy	Eri	14	vF, pS, pmE	3	25	-	5	45
1325	ESO 548-7	Galaxy	Eri	11.6	Size: 4.6 F, mE 239deg , com, *9.5 att	3	24.4	-	21	33
1326	ESO 357-26	Galaxy	For	10.5	Size: 4.0 PN ? pS, vsymbMN	3	23.9	-	36	28
1327	ESO 481-G026		For		eF, vS, 3 vF st close (no neb)	3	24.7	-	25	40
1328	NPM1G -04.0149	Galaxy	Eri		vF, eS, R, bMN	3	25.6	-	4	8
1329	ESO 548-15	Galaxy	Eri	14	F, pS, R, glbM	3	25.9	-	17	37
1330		Galaxy	Per	15	vF st in vF, S neb	3	29.3	+	41	22
1331	IC 324	Galaxy	Eri	14	Size: 1.1 vF, vS; = IC 324	3	26.5	-	21	21
1332	ESO 548-18	Galaxy	Eri	10.3	Size: 4.6 vB, S, E 114deg , smbMN	3	26.3	-	21	20
1333	LBN 741	Nebula	Per		Size: 9. F, L, *10 nf	3	29.3	+	31	25
1334	UGC 2694	Galaxy	Per	15	eF, pL, lbM	3	30.1	+	41	50
1335	UGC 2762	Galaxy	Per	15	vF * in vF, eS neb	3	30.4	+	41	35
1336	ESO 358-2	Galaxy	For		vF, S, vIE, gbM	3	26.6	-	35	44
1337	MCG 2-9-42	Galaxy	Eri	11.7	Size: 6.8 eF, vL, mE ns	3	28.1	-	8	23
1338	MCG 2-9-44	Galaxy	Eri	13	vF, S, iR, lbM, r	3	29	-	12	10
1339	ESO 418-4	Galaxy	For	13	Size: 2.3 cB, pS, R, psbM, D* p	3	28.1	-	32	17

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
1340	NGC 1344		For		nonexistent; = 1344	3	28.3	-	30	54
1341	ESO 358-8	Galaxy	For	13	Size: 1.6 F, S, mE 140deg , *12 sf	3	28	-	37	9
1342	OCL 401	Open Cluster	Per	6.7	Size: 1.4 Cl, vL, ab 60 st	3	31.6	+	37	20
1343	UGC 2792	Galaxy	Cas	12.3	Size: 2.8 F, vS, iR, gbM, D* vnr	3	37.8	+	72	34
1344	NGC 1340	Galaxy	For	10.3	Size: 3.9 cB, pL, iR, vgbM	3	28.3	-	31	4
1345	ESO 548-26	Galaxy	Eri	13.7	Size: 1.4 vF, S, R, psbM	3	29.4	-	17	48
1346	MCG 1-9-42	Galaxy	Eri	15	eF, eS, R, bM, *13 p	3	30.1	-	5	33
1347	ESO 548-27	Galaxy	Eri	13	eF, pS, E 130deg , sbMN	3	29.7	-	22	16
1348	OCL 391	Open Cluster	Per		Cl, IRI, st L	3	33.8	+	51	26
1349	UGC 2774	Galaxy	Tau	15	eeF, S, R, bet 2 st	3	31.4	+	4	22
1350	ESO 358-13	Galaxy	For	10.5	Size: 4.3 B, L, mE, vmbMRN	3	31.1	-	33	38
1351	ESO 358-12	Galaxy	For	13	Size: 1.8 pB, pS, R, psbM	3	30.5	-	34	52
1352	ESO 548-30	Galaxy	Eri	15	eF, psbM, diff, *8 sf	3	31.5	-	19	16
1353	ESO 548-31	Galaxy	Eri	11.4	Size: 3.4 pB, cL, iE, mbM	3	32.1	-	20	49
1354	MCG 3-10-4	Galaxy	Eri	14	vF, S, IE, glbM	3	32.4	-	15	13
1355	MCG 1-10-2	Galaxy	Eri	13.1	Size: 1.8 pF, S	3	33.4	-	5	0
1356	ESO 200-31	Galaxy	Hor		vF, pL, iR, gbM, * nr	3	30.7	-	50	17
1357	MCG 2-10-1	Galaxy	Eri	13	Size: 2.4 pF, pL, R, lbM, *9 nf	3	33.2	-	13	40
1358	MCG 1-10-3	Galaxy	Eri	12.1	Size: 2.8 vF, S, bet 2 st	3	33.7	-	5	5
1359	ESO 548-39	Galaxy	Eri	12.2	Size: 1.9 F, L, R, vglbM	3	33.8	-	19	29
1360	PK 220-53.1	Planetary Nebula	For		Size: 6.5 *8 in B, L neb, E ns	3	33.3	-	25	51
1361	MCG 1-10-5	Galaxy	Eri		eF, eS, gbMN	3	34.2	-	6	15
1362	ESO 548-41	Galaxy	Eri	14	vF, S, R	3	33.8	-	20	17
1363	IRAS03324-1000	Galaxy	Eri		vF, S, R, *7 sp 3'5, sp of 2	3	34.8	-	9	50
1364		Galaxy	Eri		vF, S, vIE, nf of 2	3	35	-	9	50
1365	ESO 358-17	Galaxy	For	9.5	Size: 9.8 !! vB, vL, mE, rN	3	33.6	-	36	8
1366	ESO 418-10	Galaxy	For	13	Size: 2.7 vF, S, iF, lbM	3	33.9	-	31	12
1367	NGC 1371		For		vF; = 1371	3	34.7	-	24	56
1368	MCG 3-10-12	Galaxy	Eri	15	vF, vS, R, lbM	3	35	-	15	38
1369	ESO 358-G034		For		F	3	34.1	-	36	17
1370	ESO 548-48	Galaxy	Eri	14	vF, S, R, bet 2 st 14	3	35.2	-	20	22
1371	NGC 1367	Galaxy	For	11	Size: 5.4 pB, pL, vIE, psbM	3	35	-	24	56
1372	NPM1G -16.0142	Galaxy	Eri		vF, vS, R, glbM	3	37	-	15	53
1373	ESO 358-21	Galaxy	For		eF, vS, p of 3	3	35.1	-	35	11
1374	ESO 358-23	Galaxy	For	12	Size: 1.8 vB, pL, IE, gmbM, 2nd of 3	3	35.3	-	35	14
1375	ESO 358-24	Galaxy	For		Size: 1.9 B, S, IE, pmbM, 3rd of 3	3	35.2	-	35	16
1376	MCG 1-10-11	Galaxy	Eri	13	Size: 2.0 eF, pL, iR, bM, r	3	37.1	-	5	3
1377	ESO 548-51	Galaxy	Eri	14	F, S, R, gbM	3	36.7	-	20	54
1378	ESO 358-**30	Double Star	For		F	3	35.9	-	35	12
1379	ESO 358-27	Galaxy	For	12	Size: 2.0 glob. cl. , B, pL, R, gpmbM	3	36.1	-	35	27
1380	ESO 358-28	Galaxy	For	11	Size: 4.9 vB, L, R, psbM	3	36.5	-	34	59
1381	ESO 358-29	Galaxy	For	12	Size: 2.9 F	3	36.6	-	35	18
1382	NGC 1380B	Galaxy	For		Size: 2.1 F	3	37.1	-	35	12
1383	ESO 548-53	Galaxy	Eri	14	pF, S, R, psmbM	3	37.6	-	18	20
1384	MCG 3-10-3	Galaxy	Tau	15	neb *13	3	39.2	+	15	50
1385	ESO 482-16	Galaxy	For	11.2	Size: 3.0 pB, pS, R, gpmbM	3	37.5	-	24	30
1386	ESO 358-35	Galaxy	Eri	12	Size: 3.5 F	3	36.9	-	36	0
1387	ESO 358-36	Galaxy	For	12	Size: 2.4 glob. cl. , vB, pL, R, gmbM	3	37	-	35	31
1388	NPM1G -16.0146	Galaxy	Eri		vF, vS, R, lbM	3	38.3	-	15	53
1389	ESO 358-38	Galaxy	Eri	13	Size: 2.1 F	3	37.2	-	35	45
1390	ESO 548-54	Galaxy	Eri	15	vF, pS, E 260deg	3	37.9	-	19	0
1391	ESO 548-59		Eri		eF, S, R, gbMN	3	38.5	-	18	21
1392		Galaxy	Eri		vF, pS, R	3	36.8	-	36	16
1393	ESO 548-58	Galaxy	Eri	14	Size: 1.8 F, S, R, glbM	3	38.6	-	18	26
1394	ESO 548-60	Galaxy	Eri	14	Size: 1.5 vF, vS, E 170deg , sbMN	3	39.1	-	18	17
1395	ESO 482-19	Galaxy	Eri	11	Size: 3.2 B, pS, E, psmbM	3	38.5	-	23	2
1396	FCC 202		Eri		F	3	38.1	-	35	40
1397	MCG 1-10-17	Galaxy	Eri	14	vF, vS, IE	3	39.6	-	4	40
1398	ESO 482-22	Galaxy	For	9.7	Size: 6.6 cB, cL, R, vmbM	3	38.9	-	26	20
1399	ESO 358-45	Galaxy	For	9.9	Size: 3.2 glob. cl. , vB, pL, psbM, rr	3	38.5	-	35	27
1400	ESO 548-62	Galaxy	Eri	11.1	Size: 1.9 cB, pS, R, psmbM	3	39.5	-	18	41
1401	ESO 482-26	Galaxy	Eri	13	Size: 2.8 vF, vS, R	3	39.4	-	22	44
1402	ESO 548-61	Galaxy	Eri	15	eF, vS, R	3	39.4	-	18	31
1403	ESO 482-25	Galaxy	Eri	14	vF, eS, neb*	3	39.3	-	22	23
1404	ESO 358-46	Galaxy	For	10.3	Size: 2.5 vB, pL, R, psmbM	3	38.9	-	35	35
1405	MCG 3-10-28	Galaxy	Eri	16	eF, pL, mE 150deg , glbM, F st inv	3	40.2	-	15	30
1406	ESO 418-15	Galaxy	For	13	Size: 3.9 F, cL, vmE, vglbM, *7 np	3	39.4	-	31	19
1407	ESO 548-67	Galaxy	Eri	9.8	Size: 2.5 vB, L, R, svmbMN	3	40.2	-	18	35
1408	ESO 358-?48		For		F	3	39.4	-	35	31
1409	UGC 2821	Galaxy	Tau	15	Size: 1.3 eF, stellar or IE	3	41.2	-	1	17
1410	UGC 2821	Galaxy	Tau		makes Dneb with 1409, pos 0deg	3	41.2	-	1	17
1411	IC 1943	Galaxy	Hor	12	Size: 2.8 B, pS, R, smbM	3	38.8	-	44	5
1412	ESO 482-G029		For		F, S, E, gbM, * sf 2'	3	40.6	-	26	13
1413	NPM1G -15.0199	Galaxy	Eri		eF, vS, R, lbM	3	40.3	-	15	35
1414	ESO 548-71		Eri		eF, pS, mE 0deg , bMN	3	41.5	-	21	41
1415	IC 1983	Galaxy	Eri	12	Size: 3.6 pB, S, IE, pglbM, * sf	3	41	-	22	34
1416	ESO 482-34	Galaxy	Eri	14	Size: 1.5 eF, S, R, *8.6 n 2'	3	41	-	22	43
1417	MCG 1-10-21	Galaxy	Eri	12	Size: 2.8 pF, pL, IE, lbM, * sf	3	42	-	4	42
1418	MCG 1-10-22	Galaxy	Eri	15	Size: 1.5 vF, S, E, *11 sf 1'	3	42.3	-	4	44
1419	ESO 301-23	Galaxy	Eri		pF, pS, R, psbM	3	40.6	-	37	31
1420		Triple Star	Eri		F, vS, *13 p	3	42.7	-	5	51
1421	MCG 2-10-8	Galaxy	Eri	11.4	Size: 3.6 F, cL, mE 0deg , r	3	42.5	-	13	29
1422	ESO 548-77	Galaxy	Eri	13	Size: 2.1 eF, pS, E 80deg	3	41.5	-	21	41
1423	MCG 1-10-25	Galaxy	Eri	15	eeF, S, R, v diffic	3	42.6	-	6	22

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
1424	NGC 1429	Galaxy	Eri	15	Size: 2.1 vF, *10-11 np	3	43.2	-	4	44
1425	ESO 419-4	Galaxy	For	12	Size: 5.4 F, pL, iR, gbM	3	42.2	-	29	54
1426	ESO 549-1	Galaxy	Eri	11.4	Size: 2.1 pF, S, IE, bM	3	42.8	-	22	7
1427	ESO 358-52	Galaxy	For	12	Size: 2.8 pF, S, R, psmbM	3	42.3	-	35	25
1428	ESO 358-53	Galaxy	For		Size: 1.8 F	3	42.4	-	35	10
1429		Star	Eri		eF, vS, E 0deg , gbMN, f of 2	3	44	-	4	43
1430			Eri		eF, S, E 20deg , sbMN	3	43.4	-	18	14
1431	UGC 2845	Galaxy	Tau	15	eF, pL, iR	3	44.6	+	2	51
1432	LBN 772	Nebula	Tau		Size: 30. eF, vL, dif (Maia, in Pleiad	3	45.8	+	24	22
1433	ESO 249-14	Galaxy	Hor	10	Size: 6.8 vB, L, pmE, vsvmbM *10	3	42	-	47	13
1434			Eri		eF, S, R, *8.5 f 25s , n 3'	3	44.4	-	9	41
1435	CED 191	Nebula	Tau		Size: 30. vF, vL, dif (Merope)	3	46.1	+	23	47
1436	NGC 1437	Galaxy	Eri		glob. cl. , vB, pmE, pgbM; = 1437	3	43.6	-	35	51
1437	NGC 1436	Galaxy	Eri	12	Size: 2.9 F, vL, R, glbM	3	43.6	-	35	52
1438	ESO 482-41	Galaxy	Eri		Size: 2.6 eF, mE, N, *10 f 1'	3	45.4	-	23	1
1439	ESO 549-9	Galaxy	Eri	12	Size: 2.3 F, pS, gpmbM	3	44.8	-	21	55
1440	NGC 1442	Galaxy	Eri	13	Size: 2.3 pB, pS, R, smbM *13	3	45	-	18	16
1441	MCG 1-10-29	Galaxy	Eri	12.9	Size: 1.5 vF, S, IE, *12 f	3	45.7	-	4	6
1442	NGC 1440	Galaxy	Eri		pB, vS, bM; = 1440	3	45	-	18	16
1443		Star	Eri		vF, nf 1441	3	45.7	-	4	1
1444	OCL 394	Open Cluster	Per	6.6	Size: 4. Cl of ab 30 st 12...14	3	49.4	+	52	40
1445		Galaxy	Eri		vF, S, R, *9 np 2'	3	44.9	-	9	50
1446	NGC 1451	Galaxy	Eri	14	Size: 0.4 eF, f 1441	3	46	-	4	4
1447	NPM1G -09.0165	Galaxy	Eri		vF, S, R, neb? *7-8 f 3'	3	45.8	-	8	59
1448	NGC 1457	Galaxy	Hor	11	Size: 8.1 pB, L, vmE 222deg ; = 1457	3	44.5	-	44	39
1449	MCG 1-10-32	Galaxy	Eri	13.5	Size: 1.1 vF, vS, vIE	3	46	-	4	8
1450		Galaxy	Eri		eF, pS, R (D, dist 0'.4?)	3	45.6	-	9	13
1451	NGC 1446	Galaxy	Eri	13.3	Size: 0.7 vF, vS, IE	3	46.1	-	4	4
1452	NGC 1455	Galaxy	Eri	13	Size: 1.7 F, R, lBm, hazy *	3	45.4	-	18	38
1453	MCG 1-10-34	Galaxy	Eri	11.6	Size: 2.1 pB, S, R, *17 in M	3	46.4	-	3	58
1454			Eri		vF, eS, R, (*?), *9.5 sp 3'	3	45.9	-	20	41
1455	NGC 1452	Galaxy	Eri		Size: 2.6 vF, S, IE 30deg , sbMN; = 145	3	45.4	-	18	38
1456			Tau		D* 10-12, comp nebulous at 130deg , 9"	3	48.2	+	22	34
1457	NGC 1448	Galaxy	Hor		pF, pL, eE 42deg , vgpmBM; = 1448	3	44.5	-	44	38
1458			Eri		nonexistent	3	47	-	18	15
1459	ESO 482-43	Galaxy	For	14	eF, pS, gbM	3	47	-	25	31
1460	ESO 358-62	Galaxy	Eri		F, S, R, * att	3	46.1	-	36	41
1461	MCG 3-10-47	Galaxy	Eri	11.7	Size: 3.3 pB, S, IE, mbMN	3	48.5	-	16	24
1462	MCG 1-10-10	Galaxy	Tau	15	vF, S, vIE	3	50.3	+	6	59
1463	ESO 117-9	Galaxy	Ret		cF, S, R, glbM, am 7 B st	3	46.2	-	59	48
1464	NGC 1471	Galaxy	Eri		pF, S, R, 2 st nr	3	51.4	-	15	25
1465	UGC 2891	Galaxy	Per	15	pF, pS, R, pB* nr p	3	53.6	+	32	28
1466	ESO 54-SC16	Globular Cluster	Hyi	11.4	Size: 2.3 pF, pS, iR, glbM, *7 f	3	44.5	-	71	41
1467	MCG 2-10-15	Galaxy	Eri	15	eF, vS, R, *9 s 4'	3	51.9	-	8	51
1468	MCG 1-10-45	Galaxy	Eri	15	vF, vS, R, bM	3	52.2	-	6	21
1469	UGC 2909	Galaxy	Cam	15	Size: 2.3 vF, vS, R, B* nr	4	0.5	+	68	35
1470	MCG 2-10-16	Galaxy	Eri	15	eF, S, E 0deg	3	52.2	-	9	1
1471	NGC 1464		Eri		vF, vS, E 45deg ; = 1464?	3	53.1	-	15	24
1472	NPM1G -08.0152	Galaxy	Eri		vF, eS, stell N, 1st of 3	3	53.7	-	8	35
1473	ESO 54-19	Galaxy	Hyi		cF, pL, R, gvlbM	3	47.4	-	68	12
1474	IC 2002	Galaxy	Eri	14	vF, S, R	3	54.2	-	10	25
1475			Eri		eF, eS, R, *14 np 4'	3	54.1	-	8	7
1476	ESO 249-24	Galaxy	Hor		Size: 1.7 cF, S, E 90deg , gbM	3	52.1	-	44	32
1477	NPM1G -08.0154	Galaxy	Eri		eF, vS, 2nd of 3	3	54	-	8	35
1478	NPM1G -08.0155	Galaxy	Eri		eF, vS, 3rd of 3	3	54.1	-	8	34
1479			Eri		eF, S, E, p of 2	3	54.4	-	10	12
1480			Eri		eF, S, iR, f of 2, *10 f 30s	3	54.5	-	10	16
1481	ESO 549-32	Galaxy	Eri	15	eF, S, R, 2 B st f, p of 2	3	54.4	-	20	25
1482	ESO 549-33	Galaxy	Eri	14	Size: 1.5 F, S, vIE, 2 st 10 nr, f of 2	3	54.7	-	20	30
1483	ESO 201-7	Galaxy	Hor		cF, pL, R, vglbM	3	52.7	-	47	29
1484	ESO 359-6	Galaxy	Eri		vF, L, E, vglbM	3	54.2	-	37	0
1485	UGC 2933	Galaxy	Cam	14	Size: 2.4 eF, pS, R	4	5.1	+	71	0
1486	ESO 549-37	Galaxy	Eri	15	eF, vS, R	3	56.3	-	21	49
1487	ESO 249-31	Galaxy	Eri	12	Size: 2.0 pB, pL, R, gbM, 2 st triangle	3	55.8	-	42	22
1488		Galaxy	Tau	15	*12 inv in neb	3	58.1	+	18	34
1489	ESO 549-42	Galaxy	Eri	14	eF, pS, E 190deg	3	57.6	-	19	14
1490	ESO 83-11	Galaxy	Ret		pB, S, vIE, pmbM	3	53.5	-	66	2
1491	LBN 704	Nebula	Per		Size: 3. vB, S, iF, bM, r, * inv	4	3.4	+	51	19
1492	ESO 359-12	Galaxy	Eri		vF, vS, R	3	58.1	-	35	27
1493	ESO 249-33	Galaxy	Hor	12	Size: 2.6 F, cL, R, vglbM	3	57.5	-	46	12
1494	ESO 201-12	Galaxy	Hor	12	Size: 2.6 F, L, R, vglbM, 3 st n	3	57.7	-	48	54
1495	ESO 249-34	Galaxy	Hor		Size: 2.9 eF, S, IE 90deg , vglbM	3	58.4	-	44	28
1496	OCL 396	Open Cluster	Per	10	Size: 6. Cl, segment of a ring	4	4.4	+	52	37
1497	UGC 2929	Galaxy	Tau	14	eF, vS, iR, mbM	4	2.1	+	23	8
1498			Eri		Cl, S, C	4	0.5	-	12	1
1499	LBN 756	Nebula	Per		Size: 145. vF, vL, E ns, dif	4	0.7	+	36	37
1500	ESO 201-13	Galaxy	Dor		F, vS, R, pmbM, *8 np	3	58.2	-	52	19
1501	PK 144+6.1	Planetary Nebula	Cam	13	Size: 0.9 PN, pB, pS, vIE, 1' diam	4	7	+	60	55
1502	OCL 383	Open Cluster	Cam	5.7	Size: 8. Cl, pRi, cC, iF	4	7.7	+	62	20
1503	ESO 83-13	Galaxy	Ret		eF, pS, R, *10 np	3	56.5	-	66	2
1504	MCG 2-11-8	Galaxy	Eri	15	eF, S, R, gbM	4	2.5	-	9	19
1505	MCG 2-11-9	Galaxy	Eri	15	eF, S, R, gbM	4	2.7	-	9	18
1506	ESO 156-27	Galaxy	Dor		eeeF, S, R, bet 2 st 12 & 13	4	0.4	-	52	34
1507	UGC 2947	Galaxy	Eri	12.2	Size: 3.4 vF, pL, mE, vlbM, er	4	4.5	-	2	11

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
1508	MCG 4-10-21	Galaxy	Tau	15	vF, vS, R, bM, r	4	5.8	+	25	24
1509	IC 2026	Galaxy	Eri	15	vF, vS, IE, F* nr p	4	4	-	11	12
1510	ESO 250-3	Galaxy	Hor	13	Size: 1.0 F, pL, R, vgmbM	4	3.5	-	43	25
1511	ESO 55-4	Galaxy	Hyi	12	Size: 3.3 pB, pS, mE 121deg .5, gbM	3	59.5	-	67	38
1512	ESO 250-4	Galaxy	Hor	10.6	Size: 4.0 eF ring , B, cL, R, bM	4	3.9	-	43	21
1513	OCL 398	Open Cluster	Per	8.4	Size: 9. Cl, L, vRi, pC, st vL	4	10	+	49	31
1514	PK 165-15.1	Planetary Nebula	Tau	10	Size: 1.9 *9 in neb 3' diam	4	9.2	+	30	47
1515	ESO 156-36	Galaxy	Dor	11	Size: 5.4 B, L, vmE 10deg , bM	4	4.1	-	54	6
1516		Galaxy	Eri	15	eeF, S, E, psmbM, er	4	8.1	-	8	53
1517	UGC 2970	Galaxy	Tau	14	vF, vS, R, r, *9-10 sf	4	9.3	+	8	39
1518	ESO 550-7	Galaxy	Eri	11.8	Size: 3.0 B, L, pmE, gbM, *8 sp	4	6.8	-	21	11
1519	ESO 550-9	Galaxy	Eri	13	Size: 2.0 vF, S, IE, vS* inv	4	8.1	-	17	12
1520	ESO 32-SC5	Open Cluster	Men		Cl, pL, IRi, st 9-10	3	57.5	-	76	50
1521	ESO 550-11	Galaxy	Eri	11.4	Size: 2.9 pB, R, bM	4	8.3	-	21	3
1522	ESO 156-38	Galaxy	Dor		eF, vS, R, vlbM	4	6.1	-	52	40
1523	ESO 156-**39	Asterism	Dor		only 3 vF st (not a neb)	4	6.2	-	54	6
1524	NGC 1516		Eri		eF, pS, R, gbM, Dneb with 1525	4	10.3	-	8	48
1525	NGC 1516		Eri		eF, pS, R, gbM, at 340deg , 0'.5 from 15	4	10.3	-	8	48
1526	ESO 84-3	Galaxy	Ret		eF, vS, R, glbM	4	5.2	-	65	50
1527	ESO 201-20	Galaxy	Hor	12	Size: 3.4 pB, pS, E 77deg , vsmbMRN	4	8.4	-	47	53
1528	OCL 397	Open Cluster	Per	6.4	Size: 24. Cl, B, vRi, cC	4	15.4	+	51	14
1529	ESO 84-4	Galaxy	Ret		vF, S, R, gbM	4	7.2	-	62	54
1530	IC 381	Galaxy	Cam	12	Size: 4.9 pB, L	4	23.4	+	75	18
1531	ESO 359-26	Galaxy	Eri	12.1	Size: 1.3 pB, pL, R, bM, np of 2	4	12	-	32	51
1532	ESO 359-27	Galaxy	Eri	11	Size: 5.6 B, vL, vmE 32deg , psmbM	4	12.1	-	32	52
1533	ESO 157-3	Galaxy	Dor	10.9	Size: 2.9 vB, vL, R, smbM, 2 st 10 nf	4	9.9	-	56	7
1534	ESO 84-6	Galaxy	Ret		F, S, R, vS* 3/4deg sf	4	8.8	-	62	47
1535	PK 206-40.1	Planetary Nebula	Eri	10	Size: 0.7 PN , vB, S, R, pS, vsbM, r	4	14.2	-	12	44
1536	ESO 157-5	Galaxy	Ret	13	Size: 2.0 vF, R, pL, vlbM	4	11	-	56	29
1537	ESO 420-12	Galaxy	Eri	12	vB, pS, IE, psmbM	4	13.7	-	31	39
1538	NPM1G -13.0171	Galaxy	Eri	15	eF, vS, R, gbM	4	14.7	-	13	12
1539	ZWG 488. 1	Galaxy	Tau	15	vF, vS, gbM	4	19	+	26	51
1540	ESO 420-14	Galaxy	Eri		Size: 1.2 vF, vS, E, gvlbM, r	4	15.2	-	28	29
1541	UGC 3001	Galaxy	Tau	15	vF, S	4	17	+	0	50
1542	UGC 3003	Galaxy	Tau	15	vF, S, E	4	17.2	+	4	48
1543	ESO 118-10	Galaxy	Ret	10.6	Size: 3.9 B, pL, E, smbMN = *11	4	12.8	-	57	44
1544	UGC 3160	Galaxy	Cep	14	vF, vS	5	3	+	86	13
1545	OCL 399	Open Cluster	Per	6.2	Size: 18. Cl, pRi, IC, st L	4	20.9	+	50	15
1546	ESO 157-12	Galaxy	Dor	11.6	Size: 3.2 pB, IE, gbMEN, ** p	4	14.6	-	56	4
1547	ESO 550-G018		Eri		pF, pS, iR, Cl	4	17.2	-	17	53
1548		Open Cluster	Per		Cl, vL, iRi, IC, st 10...12	4	21	+	36	56
1549	ESO 157-16	Galaxy	Dor	9.9	Size: 3.7 B, pS, R	4	15.7	-	55	36
1550	NGC 1551	Galaxy	Tau	14	vF, S, R, *13 nr	4	19.6	+	2	26
1551	NGC 1550		Tau		F, vS, R, probably = 1550	4	19.6	+	1	25
1552	UGC 3015	Galaxy	Eri	14	cF, pS, IE, vgbM, *11 sp	4	20.3	-	0	40
1553	ESO 157-17	Galaxy	Dor	9.5	Size: 4.1 vB, pS, R, gmbM, am 3 st; a D	4	16.2	-	55	47
1554	LBN 817	Nebula	Tau		!!! var, S, R, Nn = *13	4	21.8	+	19	32
1555	DG 31	Nebula	Tau		!!! vF, S, variable	4	22.9	+	19	32
1556	ESO 202-4	Galaxy	Dor		cF, S, E 165deg , vglbM	4	17.7	-	50	10
1557	ESO 55-**15		Hyi		Cl, vIC, ab 20 sc st	4	13.3	-	70	25
1558	ESO 250-17	Galaxy	Hor		pF, S, E, gbM	4	19.3	-	45	2
1559	ESO 84-10	Galaxy	Ret	10.5	Size: 3.3 vB, vL, mE, vgprmbM, *14 att n	4	17.6	-	62	47
1560	IC 2062	Galaxy	Cam	11.5	Size: 9.8 vF, L, E, *9.3 sp	4	32.8	+	71	53
1561	MCG 3-12-6	Galaxy	Eri	15	vF, vS, IE 170deg , glbM, *8 p 6s	4	23	-	15	51
1562	NPM1G -15.0224	Galaxy	Eri		vF, eS, R, glbM	4	21.7	-	15	45
1563	MCG 3-12-5		Eri		eF, vS, R, lbM, D with 1564	4	22.9	-	15	44
1564	NPM1G -15.0226	Galaxy	Eri		eF, vS, R, lbM, D with 1563	4	22.9	-	15	44
1565	MCG 3-12-7	Galaxy	Eri	15	eF, pS, IE	4	23.4	-	15	45
1566	ESO 157-20	Galaxy	Dor	9.4	Size: 7.6 B, vL, VG, svmbM, 15s d in R	4	20	-	54	56
1567	ESO 202-10	Galaxy	Cae		Size: 1.2 F, S, R, bM	4	21.1	-	48	15
1568	UGC 3031	Galaxy	Eri	15	eF, vS, R, nearly bet 2 st	4	24.4	-	0	45
1569	UGC 3056	Galaxy	Cam	11.2	Size: 2.9 pB, S, IE, BNM, *9.5 n 1'	4	30.8	+	64	51
1570	NGC 1571	Galaxy	Cae		F, S, R, gbM; = 1571	4	22.1	-	43	38
1571	NGC 1570	Galaxy	Cae		vF, S, R, gbM, ** nf	4	22.2	-	43	38
1572	ESO 303-14	Galaxy	Cae		pF, S, R, *13 nf 1'	4	22.6	-	40	36
1573	UGC 3077?	Galaxy	Cam	14	Size: 2.2 vF, S, *9.5 f	4	35	+	73	15
1574	ESO 157-22	Galaxy	Ret	10.5	Size: 2.0 pB, S, R, pgbM, 2 S st sf	4	22	-	56	58
1575	NGC 1577	Galaxy	Eri	13	vF, pS, R, *9.5 s 2'; = 1577	4	26.3	-	10	7
1576	MCG 1-12-7	Galaxy	Eri	15	eF, bM, bet 2 st	4	26.2	-	3	37
1577	NGC 1575	Galaxy	Eri	13	vF, pL, R, lbM, * nr s	4	26.3	-	10	7
1578	ESO 202-14	Galaxy	Dor		pF, S, R, bM	4	23.8	-	51	35
1579	LBN 766	Nebula	Per		Size: 12. pB, vL, iR, mbM, *8 350deg ,	4	30.2	+	35	16
1580	MCG 1-12-11	Galaxy	Eri	14	vF, vS, R, r	4	28.2	-	5	11
1581	ESO 157-26	Galaxy	Dor		F, S, E, glbM	4	24.7	-	54	56
1582	OCL 407	Open Cluster	Per	7	Size: 37. Cl, vL, pRi, IC, st L	4	32	+	43	51
1583	ESO 551-8	Galaxy	Eri	15	F, vS, R, sbMN	4	28.3	-	17	37
1584	ESO 551-6	Galaxy	Eri		F, eS, R, sbMN	4	28.1	-	17	32
1585	ESO 303-18	Galaxy	Cae		pF, S, R, gbM, *12 288deg	4	27.5	-	42	9
1586	UGC 3062	Galaxy	Eri	14	vF, iF, vlbM, bet ** & *14	4	30.7	-	0	19
1587	UGC 3063	Galaxy	Tau	13	Size: 2.0 F, pS, R, r, p of Dneb	4	30.7	+	0	40
1588	UGC 3064	Galaxy	Tau	14	Size: 1.8 F, vS, R, r, f of Dneb	4	30.8	+	0	39
1589	UGC 3065	Galaxy	Tau	14	Size: 3.1 F, pL, IE 132deg , * 42deg ,	4	30.8	+	0	51
1590	UGC 3071	Galaxy	Tau	15	Size: 1.3 F, S, *12 nf	4	31.2	+	7	37
1591	ESO 484-25	Galaxy	Eri	13	pF, pS, R, gbM	4	29.4	-	26	44

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
1592	ESO 421-G002		Eri		only F st	4	29.6	-	26	58
1593	NGC 1608	Galaxy	Tau		vF; = 1608	4	31.9	+	0	34
1594	IC 2075	Galaxy	Eri	14	vF, pS	4	30.8	-	5	48
1595	ESO 202-25	Galaxy	Cae		Size: 1.5 vF, S, R, bM	4	28.4	-	47	49
1596	ESO 157-31	Galaxy	Dor	11	Size: 3.9 B, pL, mE 15deg , smbM, p of	4	27.6	-	55	2
1597	MCG 2-12-32	Galaxy	Eri	15	eF, vS, R, gbM	4	31.2	-	11	17
1598	ESO 202-26	Galaxy	Cae		Size: 1.6 F, S, R, bM	4	28.6	-	47	47
1599	MCG 1-12-16	Galaxy	Eri	15	Size: 1.1 vF, vS, R, vlbM	4	31.6	-	4	35
1600	MCG 1-12-17	Galaxy	Eri	11.1	Size: 2.5 pB, pL, R, gmbM	4	31.7	-	5	5
1601	MCG 1-12-18	Galaxy	Eri	13.8	Size: 1.0 vF, vS	4	31.8	-	5	6
1602	ESO 157-32	Galaxy	Dor		eF, pL, IE, f of 2	4	27.9	-	55	3
1603	MCG 1-12-19	Galaxy	Eri	15	vF, vS	4	31.7	-	5	6
1604	MCG 1-12-20	Galaxy	Eri	14	eF, S, R, bet * & D*	4	31.9	-	5	22
1605	OCL 406	Open Cluster	Per	10.7	Size: 5. Cl, vF, pS, C, st eS	4	35	+	45	15
1606	MCG 1-12-22	Galaxy	Eri		eF	4	32.1	-	5	2
1607	MCG 1-12-23	Galaxy	Eri	15	F, S, R, lbM	4	32	-	4	27
1608	NGC 1593	Galaxy	Tau	15	pF, cS, *12 2' n; = IC 2077	4	31.9	+	0	35
1609	MCG 1-12-25	Galaxy	Eri	15	vF, eS, *17 45" n	4	32.6	-	4	22
1610		Galaxy	Eri		eF, vS, R, bMN	4	34.1	-	4	42
1611	MCG 1-12-29	Galaxy	Eri	15	eF, S, E 90deg +/-	4	33	-	4	17
1612	MCG 1-12-30	Galaxy	Eri	15	vF, vS, R, gmbM	4	33.1	-	4	10
1613	MCG 1-12-31	Galaxy	Eri	15	F, vS, R, mbM	4	33.3	-	4	15
1614	MCG 1-12-32	Galaxy	Eri	12.9	Size: 1.3 pF, S, R, lbM	4	34	-	8	35
1615	UGC 3096	Galaxy	Tau	15	Size: 1.6 vF, vS, R, lbM, vS* inv	4	36	+	19	57
1616	ESO 251-10	Galaxy	Cae		F, S, E, vglbM	4	32.7	-	43	43
1617	ESO 157-41	Galaxy	Dor	10.4	Size: 4.7 B, L, mE 106deg , vg, vsmbMN	4	31.7	-	54	36
1618	MCG 1-12-34	Galaxy	Eri	12.6	Size: 2.8 F, S, iF, lbM, 2 st sf	4	36.1	-	3	9
1619			Eri		eeF, S, R; nonexistent?	4	36.2	-	4	50
1620	UGC 3103	Galaxy	Eri	14	Size: 3.0 vF, pL, mE 140deg , B** nf	4	36.6	-	0	9
1621	NGC 1626	Galaxy	Eri	14	eF, S, R, lbM	4	36.3	-	4	58
1622	Ho 77a	Galaxy	Eri	12.3	Size: 3.9 vF, S, *20 p 5s , 1618 p	4	36.6	-	3	11
1623	DRCG 10-7	Galaxy	Eri		eF, vS, R, gbMN	4	34.9	-	13	31
1624	OCL 403	Cluster Nebulosity	Per	10.4	Size: 5. F, cL, iF, 6 or 7 st + neb	4	40.4	+	50	27
1625	MCG 1-12-38	Galaxy	Eri	12.4	Size: 2.7 vF, E 141deg , sbM, F* att np	4	37.1	-	3	18
1626	NGC 1621		Eri		eF, vS, R, *8 np	4	37.2	-	5	0
1627	MCG 1-12-40	Galaxy	Eri	13	eF, pL, R, 2 st sf, s of 2	4	37.5	-	4	51
1628	MCG 1-12-39	Galaxy	Eri	14	vF, pS, mE ns, n of 2	4	37.5	-	4	42
1629	ESO 55-SC24	Open Cluster	Hyi		vF, pL, R, glbM	4	29.3	-	71	50
1630	ESO 551-19	Galaxy	Eri		eF, eS, R	4	37.3	-	18	54
1631	ESO 551-21	Galaxy	Eri	14	vF, S	4	38.4	-	20	40
1632	IC 386	Galaxy	Eri	13	eF, vS, R	4	37.9	-	9	31
1633	UGC 3125	Galaxy	Tau	14	eF, S, R, *8 sp, p of Dneb	4	40	+	7	21
1634	MCG 1-12-15	Galaxy	Tau	15	eF, vS, f of Dneb	4	40	+	7	20
1635	UGC 3126	Galaxy	Eri	14	Size: 1.7 F, S, R, bM, *11 nf 12s	4	40.1	-	0	33
1636	MCG 1-12-42	Galaxy	Eri	14	vF, pS, R, vgbM, r, * nf 1'	4	40.7	-	8	36
1637	MCG 0-12-68	Galaxy	Eri	10.9	Size: 3.3 cB, L, R, vgbM	4	41.5	-	2	51
1638	UGC 3133	Galaxy	Eri	12.1	Size: 2.5 F, pL, IE	4	41.6	-	1	49
1639		Triple Star	Eri		only 3 st 12.5 forming equilateral trian	4	40.9	-	17	0
1640	ESO 551-27	Galaxy	Eri	11.7	Size: 2.8 vF, pS, E 40deg , gbM	4	42.2	-	20	26
1641	ESO 84-SC24	Open Cluster	Dor		Cl, pL, pRi, pmC, st 11...16	4	36.1	-	65	46
1642	UGC 3140	Galaxy	Tau	14	Size: 2.0 F, R, cometary, triangle with	4	42.9	+	0	37
1643	MCG 1-13-1	Galaxy	Eri	14	F, vS, iR, bM	4	43.6	-	5	17
1644	ESO 84-SC30	Globular Cluster	Dor	13	F, S, R, gbM	4	38	-	66	12
1645	MCG 1-13-2	Galaxy	Eri	14	vF, pS, R (1643 np)	4	44	-	5	26
1646	MCG 1-13-3	Galaxy	Eri	14	F, vS, iR, bM, *7 np	4	44.3	-	8	33
1647	OCL 457	Open Cluster	Tau	6.4	Size: 45. Cl, vL, st L, sc	4	46	+	19	4
1648	MCG 1-13-4	Galaxy	Eri	16	eeF, pS, v diffic, 1646 sp	4	44.5	-	8	29
1649	NGC 1652		Dor		F, pS, R, gbM; = 1652?	4	38.1	-	68	49
1650	MCG 3-13-1	Galaxy	Eri	14	vF, pS, E 0deg , bMN	4	45.1	-	15	51
1651	ESO 55-SC30	Globular Cluster	Men		pF, L, vIE, vglbM	4	37.5	-	70	35
1652	NGC 1649	Globular Cluster	Dor		vF, S, R, glbM	4	38.1	-	68	40
1653	UGC 3153	Galaxy	Eri	13	Size: 2.0 F, cS, R, lbM	4	45.8	-	2	25
1654	UGC 3154	Galaxy	Eri	14	Size: 1.0 F, S, R, lbM, r? p of 2	4	45.8	-	2	6
1655			Tau		hazy *	4	46.2	+	20	56
1656	MCG 1-13-5	Galaxy	Eri	14	L, stell N in F neb E npfs	4	45.8	-	5	8
1657	UGC 3156	Galaxy	Eri	15	fainter but larger than 1654	4	46.2	-	2	4
1658	ESO 304-16	Galaxy	Cae		F, pS, pmE, glbM	4	44	-	41	27
1659	MCG 1-13-6	Galaxy	Eri	12.5	Size: 1.7 pF, pS, IE 90deg +/- , bM	4	46.5	-	4	47
1660	ESO 304-18	Galaxy	Cae		vF, S, IE, glbM	4	44.2	-	41	29
1661	UGC 3166	Galaxy	Ori	14	vF, vS, bM	4	47.2	-	2	3
1662	OCL 470	Open Cluster	Ori	6.4	Size: 20. Cl of L & S sc st	4	48.5	+	10	56
1663	OCL 461	Open Cluster	Ori		Cl, IRi, st L & S	4	48.6	+	13	10
1664	OCL 411	Open Cluster	Aur	7.6	Size: 18. Cl, IRi, IC, pL	4	51.1	+	43	42
1665	MCG 1-13-9	Galaxy	Eri	14	eF, pL, R, lbM	4	48.2	-	5	25
1666	MCG 1-13-10	Galaxy	Eri	14	Size: 1.3 vF, pS, R	4	48.5	-	6	34
1667	NGC 1689	Galaxy	Eri	12.1	Size: 1.5 pF, pS, R, r?	4	48.6	-	6	19
1668	ESO 251-30	Galaxy	Cae		eF, R, att to *14	4	46.1	-	44	43
1669	ESO 84-38	Galaxy	Dor		eF, S, R	4	43	-	65	48
1670	MCG 0-13-16	Galaxy	Ori	14	vF, vS	4	49.9	-	2	44
1671			Ori		pF, pS, R	4	50.3	-	0	46
1672	ESO 118-43	Galaxy	Dor	11	Size: 4.8 B, L, smbMN	4	45.7	-	59	15
1673	ESO 55-SC34	Open Cluster	Men		vF, S, att to *10	4	42.4	-	69	51
1674			Tau		1st of 2 F neb in same field	4	52.4	+	23	54
1675			Tau		2nd of 2 F neb in same field	4	52.4	+	23	54

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
1676	ESO 55-SC36	Open Cluster	Dor		vF, pL, iR, r	4	43.7	-	68	50
1677	IC 2099	Galaxy	Eri	15	pF, pL, iE	4	50.8	-	4	52
1678	MCG 0-13-19	Galaxy	Ori	14	vF, S	4	51.7	-	2	38
1679	ESO 422-1	Galaxy	Cae		Size: 3.2 vB, L, iR, 4 st inv	4	50	-	31	59
1680	ESO 203-4	Galaxy	Pic		Size: 1.3 vF, S, R, r or st inv	4	48.6	-	47	49
1681	MCG 1-13-26	Galaxy	Eri	13	vF, S, R, vlbM	4	51.7	-	5	49
1682	MCG 1-13-28	Galaxy	Ori	14	vF, vS, 1684 f 12s +/- , *9 s 4'.5	4	52.3	-	3	6
1683	NPM1G -03.0218	Galaxy	Ori		vF, R	4	52.3	-	3	1
1684	MCG 1-13-31	Galaxy	Ori	13	pF, pS, R, bM, *9, 225deg +/-	4	52.5	-	3	6
1685	MCG 1-13-32	Galaxy	Ori	14	F	4	52.6	-	2	57
1686	MCG 3-13-19	Galaxy	Eri	14	eF, vS, mE 30deg	4	52.8	-	15	22
1687	ESO 361-13	Galaxy	Cae		vF, S, R, vglbM	4	51.3	-	33	56
1688	ESO 119-6	Galaxy	Dor	12	Size: 2.4 pB, pL, iR, pgmbM	4	48.4	-	59	48
1689	NGC 1667	Galaxy	Eri		pB, pS, iE; = 1667?	4	53.6	-	6	20
1690	UGC 3198	Galaxy	Ori	14	Size: 1.3 vF, vS, am vS st, L* sp	4	54.3	+	1	38
1691	UGC 3201	Galaxy	Ori	13	F, S, *11 inv	4	54.6	+	3	15
1692	ESO 552-21	Galaxy	Lep		Size: 1.3 eF, vS, R	4	55.4	-	20	34
1693	ESO 56-SC2	Open Cluster	Dor		F, S, R	4	47.5	-	69	21
1694	MCG 1-13-35A	Galaxy	Eri	15	vF, vS, R, sbM	4	55.2	-	4	39
1695	ESO 56-SC3	Open Cluster	Dor		F, S, R	4	47.6	-	69	24
1696	ESO 56-SC4	Open Cluster	Dor		vF, E, vlbM	4	48	-	68	16
1697	ESO 56-SC5	Open Cluster	Dor		glob. cl. , pB, L, R, rr	4	48.6	-	68	32
1698	ESO 56-SC6	Nebula	Dor		pB, pS, R, glbM	4	49.4	-	69	10
1699	MCG 1-13-39	Galaxy	Eri	15	Size: 1.1 eeF, pS, R, bet 2 st, n of 17	4	57	-	4	45
1700	MCG 1-13-38	Galaxy	Eri	11	Size: 2.9 cB, S, mbM*	4	56.9	-	4	52
1701	ESO 422-11	Galaxy	Cae	14	F, S, vIE, glbM, *10 75" sf	4	55.8	-	29	53
1702	ESO 56-SC8	Open Cluster	Men		Cl, vF, S	4	49.3	-	69	51
1703	ESO 119-19	Galaxy	Dor		Size: 3.2 F, L, R, vglbM, ** att	4	52.8	-	59	45
1704	ESO 56-SC9	Open Cluster	Dor		F, pS, iE, r	4	49.7	-	69	45
1705	ESO 158-13	Galaxy	Pic	12.3	Size: 1.8 pF, S, R, pmbM	4	54.2	-	53	22
1706	ESO 85-7	Galaxy	Dor		Size: 1.4 F, pS, R, vglbM	4	52.5	-	62	59
1707	IC 2107	Galaxy	Ori		S, R, rrr; = IC 2107	4	58.9	+	8	14
1708			Cam		Cl, vL, pRi, iC, st L & S	5	2.6	+	52	53
1709	MCG 0-13-54	Galaxy	Ori	15	vF, vS, np 1713	4	58.8	-	0	29
1710	IC 2108	Galaxy	Lep	14	vF, vS, R, bMN, *13 inv	4	57.3	-	15	18
1711	ESO 56-SC10	Open Cluster	Men	10	glob. cl. , B, S, iR, rrr, st 14	4	50.5	-	70	0
1712	ESO 56-SC11	Cluster Nebulosity	Dor		Cl, pB, S	4	51.3	-	69	28
1713	UGC 3222	Galaxy	Ori	14	F, S, R, bM	4	58.9	-	0	30
1714	ESO 85-EN8	Nebula	Dor		vB, S, E or biN, bM, sp of 2	4	52.1	-	66	56
1715	ESO 85-EN9	Nebula	Dor		vF, S, R, sbM, 2 st nr, nf of 2	4	52.1	-	66	55
1716	ESO 552-34	Galaxy	Lep	14	pF, pL, R, glbM	4	58.4	-	20	24
1717		Star	Ori		np 1719 (F*)	4	59.2	-	0	15
1718	ESO 85-SC10	Open Cluster	Dor		F, pS, R, vglbM	4	52.2	-	67	4
1719	UGC 3226	Galaxy	Ori	14	pF, S, iR, psibM	4	59.6	-	0	16
1720	MCG 1-13-41	Galaxy	Eri	13	Size: 1.8 pF, pL, lBM, 1726 nr	4	59.3	-	7	52
1721	MCG 2-13-27	Galaxy	Eri	13	vF, vS, R	4	59.2	-	11	8
1722	ESO 56-SC12	Cluster Nebulosity	Dor		Cl, pF, S, R, 2nd of 3	4	52.2	-	69	24
1723	MCG 2-13-29	Galaxy	Eri	12	Size: 3.7 F, bet 2 st 9-10 n & s, 3rd *	4	59.4	-	10	59
1724	OCL 405	Open Cluster	Aur	10	Cl, vS, st + neb?	5	3.5	+	49	30
1725	MCG 2-13-28	Galaxy	Eri	13	eF, vS, R	4	59.3	-	11	8
1726	MCG 1-13-42	Galaxy	Eri	12.1	Size: 1.4 F, R, *13, s	4	59.7	-	7	45
1727	ESO 56-SC14	Cluster Nebulosity	Dor		Cl, pB, pS, pmE, st 12	4	52.2	-	69	21
1728	MCG 2-13-30	Galaxy	Eri	13	vF, vS, R	4	59.4	-	11	8
1729	MCG 1-13-43	Galaxy	Ori	13	vF, pL, 2 B st vnr	5	0.1	-	3	21
1730	IC 2113	Galaxy	Lep	13	Size: 3.0 F, pS, iE, bet 2 F st	4	59.6	-	15	50
1731	ESO 85-SC12	Cluster Nebulosity	Dor		Cl, pL, iRi, iC, st 10...15	4	53.4	-	66	56
1732	ESO 56-SC17	Open Cluster	Dor		S, R, close ** in M	4	52.9	-	68	40
1733	ESO 85-SC13	Open Cluster	Dor		eF, pS, R, gbM	4	53.9	-	66	41
1734	ESO 56-SC18	Open Cluster	Dor		pB, L, R, gmbM	4	53.3	-	68	47
1735	ESO 85-SC15	Cluster Nebulosity	Dor		pF, pS, R, 2 st att	4	53.9	-	67	7
1736	ESO 56-EN16	Nebula	Dor		B, R, r	4	53.1	-	68	4
1737	ESO 56-EN20	Cluster Nebulosity	Dor		vF, S, 1st of 4	4	54.3	-	69	12
1738	ESO 552-49	Galaxy	Lep	13	vF, S, E 45deg	5	1.7	-	18	11
1739	ESO 552-50	Galaxy	Lep	14	eF, vS, iE, in field with 1738	5	1.7	-	18	12
1740	MCG 1-13-46	Galaxy	Ori	15	eF, vS, *12 sp	5	1.9	-	3	18
1741		Galaxy	Eri	13.4	Size: 1.7 vF, vS, vS excent pt inv; = l	5	1.6	-	4	16
1742		Star	Ori		vF, vS, 3s .6 f 1740	5	1.7	-	3	18
1743	Dunlop 114	Cluster Nebulosity	Dor		B, pL, R, gbM, r, 2nd of 4	4	54	-	69	12
1744	ESO 486-5	Galaxy	Lep	11.2	Size: 6.8 F, vL, vmE, vgvlbM	5	0	-	26	1
1745	ESO 56-SC22	Cluster Nebulosity	Dor		F, S, 3rd of 4	4	54.3	-	69	12
1746	OCL 452	Open Cluster	Tau	6	Size: 42. Cl, P	5	3.6	+	23	49
1747	ESO 85-SC16	Cluster Nebulosity	Dor		Cl, pS, iRi, st vS	4	54.9	-	67	11
1748	IC 2114	Cluster Nebulosity	Dor		pB, vS, R, 4th of 4	4	54.4	-	69	12
1749	ESO 56-SC26	Open Cluster	Dor		vF, R, p of 2	4	54.6	-	68	12
1750		Open Cluster	Tau		Cl, st L, vc sc	5	3.9	+	23	39
1751	ESO 56-SC23	Globular Cluster	Men		eF, pL, iR	4	54.2	-	69	49
1752	MCG 1-13-47	Galaxy	Eri	13	Size: 2.6 F, pL, pmE, 2 or 3 st 11 nf	5	2.1	-	8	14
1753	MCG 1-13-48	Galaxy	Ori	15	eeF, pS, R, sf 1740	5	2.4	-	3	21
1754	ESO 56-SC25	Globular Cluster	Men		F, S, R, *13 att, 135deg	4	54.4	-	70	27
1755	ESO 56-SC28	Open Cluster	Dor	9.9	Size: 2. vB, pL, R, gbM, f of 2	4	55	-	68	11
1756	ESO 56-SC27	Open Cluster	Dor		vF, S, R	4	54.6	-	69	15
1757			Eri		vL dif neb in zigzags??	5	2.6	-	4	44
1758	OCL 453	Open Cluster	Tau		Cl, pC, st L and S	5	4.4	+	23	46
1759	ESO 305-1	Galaxy	Cae		vF, pL, vglbM	5	0.8	-	38	43

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
1760	ESO 85-EN19	Cluster Nebulosity	Dor		vF, S, 3 vS st inv	4	56.5	-	66	32
1761	ESO 85-SC18	Cluster Nebulosity	Dor		Cl, L, mC, ** 9m	4	56.4	-	66	30
1762	UGC 3238	Galaxy	Ori	13	vF, vS	5	3.6	+	1	34
1763	IC 2115	Nebula	Dor		Size: 25. vB, vL, vimE	4	56.8	-	66	24
1764	ESO 56-SC30	Open Cluster	Dor		vF, S, R	4	56.2	-	67	41
1765	ESO 119-24	Galaxy	Dor		cF, S, R, glbM	4	58.4	-	62	2
1766	ESO 56-SC29	Open Cluster	Men		cF, S, gbM	4	55.8	-	70	14
1767	ESO 56-SC31	Cluster Nebulosity	Dor		no descr (in LMC)	4	56.3	-	69	24
1768	ESO 56-SC32	Open Cluster	Dor		F, S, R, gbM	4	56.7	-	68	15
1769	ESO 85-EN23	Cluster Nebulosity	Dor		B, L, iR, vsmbM ** 10	4	57.7	-	66	28
1770	IC 2117	Cluster Nebulosity	Dor	9	Cl + neb, pL, pRi, st 11...18	4	57	-	68	25
1771	ESO 85-27	Galaxy	Dor		vF, mE, glbM, *7-8 np	4	58.9	-	63	18
1772	ESO 56-SC33	Cluster Nebulosity	Dor		pB, pS, iR, rr	4	56.7	-	69	34
1773	ESO 85-EN25	Cluster Nebulosity	Dor		pF, pL, iR, 2 or 3 B st nr	4	58.3	-	66	21
1774	ESO 85-SC26	Open Cluster	Dor	10	B, S, R, smbM, ** + neb	4	57.8	-	67	15
1775	ESO 56-SC34	Open Cluster	Men		eF, pL, iR	4	56.8	-	70	26
1776	ESO 85-SC28	Open Cluster	Dor		vF, S, R, gbM	4	58.4	-	66	26
1777	ESO 33-SC1	Open Cluster	Men		eF, E, ** 9 att, f	4	55.8	-	74	17
1778	OCL 429	Open Cluster	Aur	7.7	Size: 7. Cl, pC, iRi, iF, st L	5	8.1	+	37	3
1779	MCG 2-13-41	Galaxy	Eri	13	Size: 2.6 pB, S, R, gpmbM	5	5.3	-	9	9
1780	ESO 553-1	Galaxy	Lep	15	eF, eS, gbM	5	6.4	-	19	29
1781	NGC 1794		Lep		eF, vS, stellar; = 1794	5	7.9	-	18	10
1782	ESO 56-SC36	Cluster Nebulosity	Dor		glob. cl. , pB, S, R, pmbM, rr	4	57.6	-	69	23
1783	ESO 85-SC29	Globular Cluster	Dor	11	cB, L, R, vgpmbM, r	4	58.9	-	66	0
1784	MCG 2-13-42	Galaxy	Lep	11.8	Size: 4.2 pB, pL, vIE, vgbM, am st	5	5.4	-	11	52
1785	ESO 56-**38		Dor		no descr, in LMC	4	58.6	-	68	52
1786	ESO 56-SC39	Globular Cluster	Dor	10.1	Size: 1.2 vB, pS, IE, vsymbM *9	4	59.1	-	67	45
1787	ESO 85-SC31	Open Cluster	Dor		Cl, vL, pRi	4	59.1	-	65	44
1788	LBN 916	Nebula	Ori		Size: 8. B, cL, R, bM *** ; *10 inv in	5	6.9	-	3	21
1789	ESO 56-SC37	Open Cluster	Men		vF, pS, R, vglbM	4	57.8	-	71	54
1790			Aur		Cl, group of 8 or 9 st 10	5	11.3	+	52	4
1791	ESO 56-SC41	Nebula	Men		eF, S, R	4	59	-	70	10
1792	ESO 305-6	Galaxy	Col	10.2	Size: 4.0 vB, vL, mE 314deg , glbM, rr	5	5.2	-	37	59
1793	ESO 56-SC43	Open Cluster	Dor		F, S, R, glbM	4	59.4	-	69	33
1794	NGC 1781	Galaxy	Lep	14	vF, eS, gbM	5	7.9	-	18	10
1795	ESO 56-SC44	Globular Cluster	Dor		F, pL, IE	4	59.5	-	69	48
1796	ESO 119-30	Galaxy	Dor	13	Size: 2.0 pF, pS, pmE, vglbM	5	2.7	-	61	8
1797	MCG 1-14-2	Galaxy	Eri	15	eeF, S, R, vF* np	5	7.7	-	8	2
1798	OCL 410		Aur		S, Cl or Cl + neb	5	11.6	+	47	40
1799	MCG 1-14-1	Galaxy	Eri	15	vF, vS, vIE	5	7.7	-	7	58
1800	ESO 422-30	Galaxy	Col	12.6	Size: 1.6 pB, pmE, gpmbM, *13 f	5	6.4	-	31	57
1801	ESO 56-SC45	Open Cluster	Dor		F, pL, R, vglbM, p of 2	5	0.5	-	69	38
1802			Tau		Cl, st c sc	5	10.2	+	24	6
1803	ESO 203-18	Galaxy	Pic		Size: 1.1 F, S, R, vglbM, *11 sf; neb?	5	5.4	-	49	34
1804	ESO 56-SC46	Open Cluster	Dor		F, S, R, bM	5	0.9	-	69	5
1805	ESO 85-SC32	Open Cluster	Dor	10	B, vS, vsmbM, st + neb	5	2.2	-	66	6
1806	ESO 56-SC47	Globular Cluster	Dor	11	pB, L, gbM	5	1.9	-	67	59
1807	OCL 462	Open Cluster	Tau	7	Size: 17. Cl, pRi, st L & S	5	10.7	+	16	32
1808	ESO 305-8	Galaxy	Col	9.9	Size: 7.2 B, L, E, psbM	5	7.7	-	37	31
1809	ESO 56-48	Galaxy	Dor		pF, S, R, gbM, 2nd of 2	5	2	-	69	34
1810	ESO 85-SC35	Open Cluster	Dor		cF, S, R, lbM, glob. cl. f	5	3.1	-	66	22
1811	ESO 422-37	Galaxy	Col	15	cF, S, IE, p of 2	5	8.7	-	29	17
1812	ESO 422-39	Galaxy	Col	14	F, S, R, glbM, f of 2	5	8.9	-	29	16
1813	ESO 56-SC50	Open Cluster	Men		vF, S, R, r	5	2.6	-	70	19
1814	ESO 85-SC36	Cluster Nebulosity	Dor	9	vF, R, s of 2 in Cl	5	3.8	-	67	17
1815	ESO 56-SC49	Open Cluster	Men		F, vS, R, vlbM, am st	5	2.3	-	70	37
1816	ESO 85-SC37	Cluster Nebulosity	Dor	9	vF, R, 2nd neb in Cl	5	3.8	-	67	17
1817	OCL 463	Open Cluster	Tau	7.7	Size: 16. Cl, L, Ri, IC, st 11...14	5	12.1	+	16	42
1818	ESO 85-SC40	Open Cluster	Dor	9.8	Size: 3. glob. cl. , vB, pL, R, vmC, rr	5	4.2	-	66	24
1819	UGC 3265	Galaxy	Ori	13	vF, S, R	5	11.7	+	5	12
1820	ESO 85-SC39	Open Cluster	Dor	9	Cl, pL, Ri, C, iF	5	3.8	-	67	17
1821	MCG 3-14-7	Galaxy	Lep	14	vF, vS, IE	5	11.7	-	15	7
1822	ESO 85-SC42	Open Cluster	Dor		vF, S, p of 2	5	5	-	66	12
1823	ESO 56-SC51	Open Cluster	Men		Cl, pF, L, iF, st 12...15	5	3.5	-	70	21
1824	ESO 119-36	Galaxy	Dor		vF, pL, vmE 162deg	5	6.9	-	59	43
1825	ESO 56-SC53	Open Cluster	Dor		no descr, in LMC	5	4.1	-	68	55
1826	ESO 85-SC43	Open Cluster	Dor		vF, S, f of 2	5	5.4	-	66	13
1827	ESO 362-6	Galaxy	Col		Size: 3.4 vF, vmE, long ray, *11 inv	5	10.1	-	36	58
1828	ESO 56-SC54	Open Cluster	Dor		F, S, R, 1st of 3	5	4.1	-	69	23
1829	ESO 56-SC57	Cluster Nebulosity	Dor	8	F, pL, R, r	5	4.7	-	68	3
1830	ESO 56-SC56	Open Cluster	Dor		F, pS, R, 2nd of 3	5	4.5	-	69	20
1831	ESO 85-SC44	Open Cluster	Dor	11	B, L, R, glbM, r	5	6.1	-	64	55
1832	MCG 3-14-10	Galaxy	Lep	11.4	Size: 2.8 pB, iR, mbM, c* nf 1'	5	12.1	-	15	41
1833	ESO 56-SC55	Cluster Nebulosity	Men		vF, pL, 1st of sev	5	4.3	-	70	43
1834	ESO 56-SC60	Triple Star	Dor		plan? B, eS, IE	5	5.3	-	69	13
1835	ESO 56-SC58	Globular Cluster	Dor	9.8	Size: 1.2 cB, S, R, gmbM, 3rd of 3	5	5.2	-	69	24
1836	ESO 56-SC61	Open Cluster	Dor		st + neb, 1st of sev	5	5.3	-	68	37
1837	ESO 56-SC59	Cluster Nebulosity	Men		Cl, L, Ri, st sc	5	4.7	-	70	42
1838	ESO 56-SC64	Open Cluster	Dor		Cl, L, vIC	5	5.9	-	68	27
1839	ESO 56-SC63	Cluster Nebulosity	Dor		st + neb, pB, iF, 2nd of sev	5	5.9	-	68	37
1840	ESO 56-SC62	Open Cluster	Men		F, R, bM, r	5	6.4	-	71	49
1841	ESO 004-SC15	Globular Cluster	Men	12	pF, L, iR, vsbM, r	4	45	-	84	0
1842	ESO 85-SC46	Open Cluster	Dor		vvF, R, p of 2	5	7.1	-	67	16
1843	MCG 2-14-8	Galaxy	Ori		Size: 1.8 F, S, R, lbM	5	14.1	-	10	38

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
1844	ESO 85-SC48	Open Cluster	Dor		pF, pL, R, gbM, f of 2	5	7.2	-	67	19
1845	ESO 56-SC65	Open Cluster	Men		Cl, vICM, st 9, 11...16	5	6.3	-	70	28
1846	ESO 56-SC67	Globular Cluster	Dor	11	pB, cL, R, vglbM, r	5	7.6	-	67	28
1847	ESO 56-SC66	Open Cluster	Dor		B, S, IE, ** in M	5	6.9	-	68	59
1848	ESO 56-SC68	Cluster Nebulosity	Men		Cl, vIC, st 9...	5	7.3	-	71	11
1849	ESO 85-SC49	Open Cluster	Dor		vF, S, IE, glbM	5	9.2	-	66	18
1850	ESO 56-SC70	Open Cluster	Dor	9.3	Size: 3. glob. cl. ! vB, L, IE, vmCM, r	5	8.5	-	68	46
1851	Dunlop 508	Globular Cluster	Col	7.3	Size: 11.0 glob. cl. ! vB, vL, R, vsvvb	5	14.1	-	40	3
1852	ESO 56-SC71	Cluster Nebulosity	Dor		F, pL, R, vglbM	5	9	-	67	47
1853	ESO 158-22	Galaxy	Dor		Size: 2.0 F, S, mE 45deg , vglbM, *11	5	12.3	-	57	24
1854	NGC 1855	Open Cluster	Dor	10	glob. cl. , cB, S, R, gbM, 2nd of 3	5	9.1	-	68	51
1855	NGC 1854		Dor		Cl, vB, L, R, st 12: = 1854?	5	9.4	-	68	51
1856	ESO 56-SC73	Open Cluster	Dor	10	B, pL, R, gbM, 12s diam RA	5	9.4	-	69	8
1857	OCL 428	Open Cluster	Aur	7	Size: 6. Cl, pRi, pC, st 7...	5	20.2	+	39	21
1858	ESO 56-SC74	Cluster Nebulosity	Dor		B, L, iE, biN, Cl + neb	5	9.7	-	68	54
1859	ESO 85-SC50	Open Cluster	Dor		F, S, R, vgbM, *7 nf 6'	5	11.4	-	65	13
1860	ESO 56-SC75	Open Cluster	Dor		F, pL, R, vgbM	5	10.4	-	68	46
1861	ESO 56-SC76	Open Cluster	Men		eF, pL, R, gvlbM	5	10.1	-	70	46
1862	ESO 85-SC51	Open Cluster	Dor		pF, L, iR, vgbM, r	5	12.2	-	66	8
1863	ESO 56-SC77	Open Cluster	Dor		vB, vS, R, r or stellar	5	11.4	-	68	47
1864	ESO 56-SC79	Open Cluster	Dor		F, pS, iR, bM, r or stellar	5	12.5	-	67	38
1865	ESO 56-SC78	Open Cluster	Dor		vF, pL, R, vglbM	5	12.2	-	68	47
1866	ESO 85-SC52	Open Cluster	Dor	9.8	Size: 5. vB, L, R, vgmbM, r	5	13.5	-	65	28
1867	ESO 85-SC53	Open Cluster	Dor		eF, pL, R	5	13.5	-	66	17
1868	ESO 85-SC56	Globular Cluster	Dor		pB, pL, R, vglbM	5	14.5	-	63	57
1869	ESO 85-SC55	Cluster Nebulosity	Dor		Cl, L, pRi, st sc	5	13.8	-	67	23
1870	ESO 56-SC81	Open Cluster	Dor		B, S, R, glbM	5	13	-	69	8
1871	ESO 56-SC85	Cluster Nebulosity	Dor		Cl, iRi, 2nd of sev	5	13.7	-	67	28
1872	ESO 56-SC83	Cluster Nebulosity	Dor		pB, R, gbM, 1st of group	5	13	-	69	20
1873	ESO 85-SC54	Cluster Nebulosity	Dor		Cl, 3rd of sev	5	13.7	-	67	20
1874	ESO 56-EN84	Cluster Nebulosity	Dor		neb and Cl, biN	5	13.2	-	69	23
1875	MCG 1-14-31	Galaxy	Ori	15	eF, S, R	5	21.8	+	6	41
1876		Cluster Nebulosity	Dor		pB, iR, biN, 2nd in group	5	13.2	-	69	23
1877		Cluster Nebulosity	Dor		vF, 3rd of group in Cl	5	13.2	-	69	23
1878	ESO 56-SC80	Open Cluster	Men		vF, IE, gvlbM, R	5	12.6	-	70	28
1879	ESO 423-6	Galaxy	Col	13	Size: 2.2 vF, L, R, vglbM, *12 p	5	19.8	-	32	9
1880	ESO 56-EN82	Cluster Nebulosity	Dor		4th of group in Cl	5	13.6	-	69	23
1881	ESO 56-SC86	Cluster Nebulosity	Dor		vF, ** p	5	13.2	-	69	21
1882	NGC 1884	Open Cluster	Dor		pF, R, vglbM, r	5	15.2	-	66	7
1883	OCL 417	Open Cluster	Aur	12	Size: 3. Cl, vF, pRi, pC, iF	5	25.9	+	46	33
1884	NGC 1882		Dor		eF, pL	5	15.9	-	66	10
1885	ESO 56-SC88	Open Cluster	Dor		pB, vS, R, bM	5	15	-	68	58
1886	ESO 487-2	Galaxy	Lep		Size: 2.6 vF, pL, E 240deg , *9 p 11s ,	5	21.8	-	23	49
1887	ESO 85-SC59	Open Cluster	Dor		vF, vS, R, * p 25"	5	15.8	-	66	18
1888	MCG 2-14-13	Galaxy	Lep	12	Size: 3.0 pB, pL, R, r	5	22.5	-	11	30
1889	MCG 2-14-14	Galaxy	Lep	14	Size: 0.8 makes a close Dneb with 1888	5	22.5	-	11	29
1890	ESO 56-SC87	Open Cluster	Men		vF, S, R, glbM	5	13.9	-	72	4
1891	ESO 362-?20		Col		Cl, L, sc, ** taken	5	21.3	-	35	44
1892	ESO 85-61	Galaxy	Dor		cF, pL, E 90deg +/- , vglbM	5	17.1	-	64	57
1893	IC 410	Open Cluster	Aur	7.5	Size: 11. Cl, L, Ri, IC	5	22.7	+	33	24
1894	ESO 56-SC89	Open Cluster	Dor		F, pL, R, sbM, r, st inv	5	15.7	-	69	27
1895	ESO 85-EN62	Nebula	Dor		pF, pL, R, gvlbM	5	16.9	-	67	19
1896			Tau		Cl, vL, Ri, vIC, st 9...12	5	25.4	+	20	10
1897	ESO 56-SC92	Open Cluster	Dor		eF, S, R	5	17.4	-	67	26
1898	ESO 56-SC90	Globular Cluster	Dor	11	F, pS, R	5	16.7	-	69	36
1899	ESO 56-EN94	Nebula	Dor		F, pS, R, vglbM, 3 st 10 p	5	17.8	-	67	53
1900	ESO 85-SC68	Open Cluster	Dor		F, pL, IE, vglbM, *7 np	5	19	-	63	2
1901	ESO 56-SC91	Open Cluster	Dor		Cl, bM, iRi, st 7...	5	17.8	-	68	26
1902	ESO 85-SC66	Open Cluster	Dor		glob. cl. , pB, pL, R, pmbM, rr	5	18.1	-	66	37
1903	ESO 56-SC93	Open Cluster	Dor	12	vB, S, R, gmbM	5	17.2	-	69	18
1904	M 79	Globular Cluster	Lep	8	Size: 8.7 glob. cl. , pL, eRi, eC, rrr;	5	24.5	-	24	33
1905	ESO 85-SC67	Open Cluster	Dor		F, S, R, r	5	18.2	-	67	15
1906	MCG 3-14-15		Lep		eF, pS, E 0deg , glbM	5	24.8	-	15	58
1907	OCL 434	Open Cluster	Aur	8.2	Size: 7. Cl, pRi, pC, R, st 9...12	5	28	+	35	19
1908			Ori		v diffused neb susp	5	26	-	2	32
1909	IC 2118		Ori		eL, strongly susp (2deg in decl)	5	25.9	-	8	8
1910	ESO 56-SC99	Open Cluster	Dor		Size: 1. Cl, L, pRi, iR, st 11...16	5	18.1	-	69	13
1911	NGC 1915		Dor		F, R, gbM, am st	5	19.2	-	66	46
1912	M 38	Open Cluster	Aur	6.4	Size: 21. Cl, B, vL, vRi, iF, st L & S;	5	28.7	+	35	50
1913	ESO 56-SC97	Open Cluster	Dor		no descr, in LMC	5	18.4	-	69	33
1914	ESO 56-SC95	Cluster Nebulosity	Men		F, L, IE	5	17.6	-	71	14
1915	NGC 1911		Dor		eF, pL	5	19.6	-	66	48
1916	ESO 56-SC98	Open Cluster	Dor		B, S, R, vgvmbM, r	5	17.5	-	69	22
1917	ESO 56-SC100	Globular Cluster	Dor		vF, L, R, vglbM	5	19	-	69	0
1918	ESO 56-SNR101	Cluster Nebulosity	Dor		no descr, in LMC	5	19.1	-	69	39
1919	ESO 85-SC73	Cluster Nebulosity	Dor		Cl, eF, L, iR, mC, rr	5	20	-	66	55
1920	ESO 85-EN74	Nebula	Dor		pB, pL, R, vgbM	5	20.6	-	66	48
1921	ESO 56-SC102	Nebula	Dor		vF, pS, IE, r	5	19.3	-	69	48
1922	ESO 56-SC103	Open Cluster	Dor		no descr, in LMC	5	19.7	-	69	29
1923	ESO 85-SC75	Cluster Nebulosity	Dor		vF, pS, R	5	21	-	65	30
1924	MCG 1-14-11	Galaxy	Ori	13	vF, pL, iR, st nr	5	27.9	-	5	19
1925	ESO 85-SC76	Cluster Nebulosity	Dor		Cl, vRi, IC, st 10	5	21.8	-	65	48
1926	ESO 56-SC105	Open Cluster	Dor		pB, pL, iR, r, in dif n	5	20.5	-	69	30
1927			Ori		diffused nebulosity	5	28.7	-	8	23

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
1928	ESO 56-SC106	Open Cluster	Dor		pF, pL, R, gbM	5	20.8	-	69	29
1929	ESO 56-EN107	Cluster Nebulosity	Dor		F, p of group	5	21.6	-	67	56
1930	ESO 253-4	Galaxy	Pic		pF, S, R, bM, 4 B st p	5	25.9	-	46	44
1931	OCL 441	Cluster Nebulosity	Aur	11.3	Size: 3. vB, L, R, B*** in M	5	31.4	+	34	15
1932		Open Cluster	Dor		pB, S, R, smbM, D with 1933, pos 260deg	5	22.4	-	66	9
1933	ESO 85-SC77	Open Cluster	Dor		eF, R, stellar, D with 1932	5	22.2	-	66	9
1934	ESO 56-SC109	Cluster Nebulosity	Dor		2nd neb of group	5	21.8	-	67	56
1935	IC 2126	Cluster Nebulosity	Dor		pF, S, R, 3rd of group; = IC 2126	5	21.9	-	67	58
1936	IC 2127	Cluster Nebulosity	Dor		l, pB, S, R, 4th of group; = IC 2127	5	22.1	-	67	59
1937	ESO 56-SC112	Cluster Nebulosity	Dor		vF, pL, follows a group	5	22.3	-	67	55
1938	ESO 56-SC108	Open Cluster	Men		pB, pS, R, glbM, D with 1939, pos 339deg	5	21.4	-	69	55
1939		Open Cluster	Men		F, S, R, glbM, D with 1938	5	21.4	-	69	56
1940	ESO 85-SC78	Open Cluster	Dor		pB, vS, R, bM, 2 st 9 & 10 f	5	22.6	-	67	12
1941	ESO 85-EN79	Nebula	Dor		vS, neb + st	5	23.1	-	66	23
1942	ESO 85-SC81	Open Cluster	Dor		eF, stell, *14 + neb	5	24.7	-	63	56
1943	ESO 56-SC114	Cluster Nebulosity	Men	12	pF, pS, iR, vglbM, *15 at 191deg , 60"	5	22.7	-	70	10
1944	ESO 33-SC17	Open Cluster	Men		pB, pL, R, bM	5	21.9	-	72	30
1945	ESO 85-EN83	Nebula	Dor		eeeF, vvL, irr dif	5	25.4	-	66	21
1946	ESO 85-SC84	Open Cluster	Dor		pF, R, gbM, r	5	25.1	-	66	25
1947	ESO 85-87	Galaxy	Dor	10.8	Size: 3.0 pB, L, R, glbM, *9 np	5	26.8	-	63	46
1948	ESO 85-SC85	Cluster Nebulosity	Dor		Cl, cL, Ri, st 13	5	25.5	-	66	15
1949	ESO 56-EN117	Nebula	Dor		pB, S, R, psbM	5	25.1	-	68	29
1950	ESO 56-SC116	Open Cluster	Men		the 1st of a group of 7!	5	24.5	-	69	57
1951	ESO 85-SC86	Open Cluster	Dor	10	B, IE, sbM ** 10 & 11	5	25.9	-	66	36
1952	M 1	Nebula	Tau	8.4	Size: 6. vB, vL, E 135deg +/- , vglbM,	5	34.5	+	22	1
1953	ESO 56-SC118	Globular Cluster	Dor		pB, S, R, glbM	5	25.4	-	68	48
1954	MCG 2-15-3	Galaxy	Lep	13	Size: 4.1 vF, S, R, smbM	5	32.8	-	14	4
1955	ESO 56-SC121	Cluster Nebulosity	Dor	9	Cl, Ri, 2nd of sev	5	26.1	-	67	29
1956	ESO 16-2	Galaxy	Men		vF, hazy * inv in neb	5	19.7	-	77	45
1957	NPM1G -14.0249	Galaxy	Lep		eF, pS, R, bMN, *15 inv	5	32.9	-	14	7
1958	ESO 56-SC119	Open Cluster	Dor		F, pL, iR, vglbM, 2nd of group!	5	25.5	-	69	50
1959	ESO 56-SC120	Open Cluster	Men		F, vL, vglbM, 3rd of group!	5	25.8	-	69	56
1960	M 36	Open Cluster	Aur	6	Size: 12. Cl, B, vL, vRi, IC, st 9...11	5	36.1	+	34	8
1961	IC 2133	Galaxy	Cam	11.1	Size: 4.3 cF, pL, iF, mbM, er, * inv; (5	42.1	+	69	23
1962	ESO 56-SC122	Cluster Nebulosity	Dor	8	vF, pL, R, 1st of 4!	5	26.5	-	68	47
1963	ESO 363-SC5	Galaxy	Col		Size: 3.5 Cl, st 8...11	5	33.3	-	36	25
1964	ESO 554-10	Galaxy	Lep	10.8	Size: 6.2 F, L, R, vsymbM *12, 3 st inv	5	33.4	-	21	57
1965	ESO 56-SC123	Cluster Nebulosity	Dor	8	F, S, 2nd of 4!	5	26.5	-	68	47
1966	ESO 56-SC125	Nebula	Dor		Size: 13. pB, R, psbM, 3rd of 4, in pL	5	26.8	-	68	49
1967	ESO 56-SC126	Open Cluster	Dor		no descr, in LMC	5	26.5	-	69	4
1968	ESO 56-SC130	Cluster Nebulosity	Dor	9	Cl, Ri, 3rd of sev	5	27.2	-	67	26
1969	ESO 56-SC124	Open Cluster	Dor		F, S, 4th of gr of 7	5	26.5	-	69	49
1970	ESO 56-SC127	Cluster Nebulosity	Dor	8	4th of 4	5	26.5	-	68	47
1971	ESO 56-SC128	Open Cluster	Dor		5th of gr of 7	5	26.7	-	69	51
1972	ESO 56-SC129	Open Cluster	Dor		6th of gr of 7! D, a vS neb np	5	26.7	-	69	49
1973	CED 55B	Nebula	Ori		Size: 5. *8-9 inv in neb (1977)	5	35.1	-	4	44
1974	NGC 1991	Cluster Nebulosity	Dor	9	Cl, L, irr	5	27.9	-	67	24
1975	CED 55C	Nebula	Ori		Size: 10. B** inv in neb (1977)	5	35.4	-	4	41
1976	M 42	Nebula	Ori	4	Size: 66. !!! theta1 Ori and the great	5	35.4	-	5	27
1977	OCL 525	Nebula	Ori		Size: 20. !!, 42 Ori and neb	5	35.5	-	4	52
1978	ESO 85-SC90	Globular Cluster	Dor	9.9	Size: 2.7 vB, vL, IE, vgpmbM	5	28.6	-	66	14
1979	ESO 487-24	Galaxy	Lep	13	vF, vS, stellar; = IC 2137	5	33.8	-	23	19
1980	OCL 529	Nebula	Ori		Size: 14. vF, vvL, 44 Ori inv	5	35.4	-	5	54
1981	OCL 525	Open Cluster	Ori	4.6	Size: 25. Cl, vB, iRi, st L, sc	5	35.2	-	4	26
1982	M 43	Nebula	Ori	9	Size: 20. ! vB, vL, R with tail, mbM *8	5	35.6	-	5	16
1983	ESO 56-SC133	Cluster Nebulosity	Dor	8	Cl, vL, pRi, iF	5	27.5	-	68	57
1984	ESO 56-SC132	Cluster Nebulosity	Dor		Cl, place of **	5	27.5	-	69	6
1985	PK 176+0.1	Nebula	Aur		cF, S, R, psbM	5	37.7	+	32	0
1986	ESO 56-SC134	Open Cluster	Men	11	B, pL, R, gbM	5	27.5	-	69	58
1987	ESO 56-SC131	Globular Cluster	Men	12	F, L, iR, 3 st p	5	27.2	-	70	46
1988		Star	Tau		!!!, variable (?)	5	37.5	+	21	14
1989	ESO 423-21	Galaxy	Col		Size: 1.8 vF, S, R, lbM, st nr	5	34.4	-	30	48
1990	LBN 940	Nebula	Ori		Size: 50. !!!, eL, E, epsilon Ori inv p	5	36.2	-	1	12
1991	NGC 1974		Dor		Cl, 4th of sev	5	29	-	67	26
1992	ESO 423-23	Galaxy	Col	15	eeF, vS	5	34.5	-	30	56
1993	ESO 554-14	Galaxy	Lep	14	eF, vS, stellar	5	35.5	-	17	49
1994	ESO 56-SC136	Open Cluster	Dor		Cl, eS, st 11...16	5	28.2	-	69	7
1995	NGC 1998	Double Star	Pic		eeF, R, bM, diffc, p of 2	5	32.5	-	48	42
1996			Tau		Cl, L, IC, iRi	5	38.2	+	25	49
1997	ESO 86-SC1	Open Cluster	Dor		eF, cS, R	5	30.5	-	63	12
1998	ESO 204-15	Galaxy	Pic		vF, R, gbM, st s, f of 2	5	33.3	-	48	41
1999	LBN 979	Nebula	Ori		Size: 16. *10-11 inv in neb	5	36.5	-	6	42
2000	ESO 56-SC135	Open Cluster	Men		F, pL, R, vlbM	5	27.4	-	71	55
2001	ESO 56-SC137	Cluster Nebulosity	Dor		Cl, st 13m	5	29.1	-	68	44
2002	ESO 86-SC3	Open Cluster	Dor		vB, S, R, ** + neb in vLCl	5	30.2	-	66	52
2003	ESO 86-SC6	Open Cluster	Dor		B, S, stellar, r	5	30.7	-	66	27
2004	ESO 86-SC4	Open Cluster	Dor	9.8	glob. cl. , B, pL, pRi, C, st 12	5	30.6	-	67	17
2005	ESO 56-SC138	Open Cluster	Dor		no description, in LMC	5	30	-	69	44
2006	ESO 86-SC8	Open Cluster	Dor		Cl, eL, vRi, vBvSNM	5	31.2	-	66	57
2007	ESO 204-19	Galaxy	Pic		eF, pL, R	5	35	-	50	56
2008	ESO 204-20	Galaxy	Pic		eF, pL, R, vlbM	5	35.1	-	50	59
2009	ESO 56-SC140	Open Cluster	Dor		pF, pS, R, glbM, in Cl	5	30.8	-	69	9
2010	ESO 56-SC139	Open Cluster	Men		F, cL, R, vglbM	5	30.6	-	70	49

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
2011	ESO 56-SC144	Cluster Nebulosity	Dor	9	vB, S, R, psmbM	5	32.1	-	67	31
2012	ESO 16-5	Galaxy	Men		Size: 1.5 vF, S, IE, bM, 2 st 9 nf	5	22.6	-	79	51
2013			Aur		Cl, vIRi, st 11	5	44.4	+	55	48
2014	ESO 56-SC146	Cluster Nebulosity	Dor	8	Cl, pL, pC, iF, st 9...15	5	32.2	-	67	40
2015	ESO 56-SC147	Cluster Nebulosity	Dor		Cl, vL, Ri, viC	5	31.9	-	69	13
2016	ESO 56-SC142	Open Cluster	Men		F, vL, iR, gbM	5	31.5	-	69	56
2017	ESO 554-**22		Lep		Cl of L st	5	39.4	-	17	51
2018	ESO 56-SC141	Nebula	Men		Size: 25. pB, pL, R, pglbM, *10 p inv	5	30.6	-	71	4
2019	ESO 56-SC145	Globular Cluster	Men	11	B, pL, gbM	5	31.7	-	70	10
2020	ESO 56-?148	Nebula	Dor		F, vL, viE, vglbM	5	33.1	-	67	42
2021	ESO 56-SC150	Cluster Nebulosity	Dor		vF, S, R, in pLCI	5	33.4	-	67	26
2022	PK 196-10.1	Planetary Nebula	Ori	12	Size: 0.3 PN , pB, vS, viE	5	42.1	+	9	5
2023	LBN 953	Nebula	Ori		Size: 10. B* in M of L, IE neb	5	41.6	-	2	14
2024	CED 55P	Nebula	Ori		Size: 30. ! irr, B, vvl, black sp incl	5	41.9	-	1	51
2025	ESO 56-SC149	Open Cluster	Men		vB, vS, IE, gmbM, r	5	33.1	-	71	44
2026			Tau		Cl, IRI, IC, st pL	5	43.1	+	20	7
2027	ESO 86-SC13	Cluster Nebulosity	Dor		Cl, vL, Ri, st 9...11	5	35.1	-	66	55
2028	ESO 56-SC152	Open Cluster	Men		vF	5	33.7	-	69	56
2029	ESO 56-EN156	Cluster Nebulosity	Dor		pB, pL, R, gbM, in cLCI	5	35.4	-	67	33
2030	ESO 86-SC15	Cluster Nebulosity	Dor		pB, L, iR, gbM, 1st of 3	5	35.4	-	66	1
2031	ESO 56-SC153	Open Cluster	Men		glob. cl. , B, pL, R, gbM, rr	5	33.7	-	70	59
2032	ESO 56-EN160	Cluster Nebulosity	Dor		B, L, E, 2nd of 3	5	35.3	-	67	34
2033	ESO 56-SC157	Cluster Nebulosity	Dor		Cl, in LMC	5	34.5	-	69	44
2034	ESO 86-SC14	Cluster Nebulosity	Dor		Cl, vL, Ri	5	35.7	-	66	56
2035	ESO 56-EN161	Cluster Nebulosity	Dor		B, L, R, bM, 3rd of 3	5	35.3	-	67	34
2036	ESO 56-SC155	Open Cluster	Men		vF, pL, R, gbM	5	34.4	-	70	4
2037	ESO 56-SC159	Cluster Nebulosity	Dor		Cl, in LMC	5	34.7	-	69	45
2038	ESO 56-SC158	Open Cluster	Men		pB, S, R, gbM, *9 np 5'	5	34.5	-	70	33
2039			Ori		Cl, vL, IRI, IC	5	44.1	+	8	38
2040	ESO 56-EN164	Cluster Nebulosity	Dor		F, L, iR, gblM, r	5	36.1	-	67	33
2041	ESO 86-SC16	Open Cluster	Dor	10	B, S, R, vglbM	5	36.4	-	66	58
2042	ESO 56-SC163	Cluster Nebulosity	Dor		Cl, vL, Ri, st 12...15	5	35.8	-	68	54
2043	ESO 56-SC168		Men		S, E group of F st inv in F neby	5	36.2	-	70	5
2044	ESO 56-SC165	Cluster Nebulosity	Dor		Cl, in LMC	5	35.9	-	69	11
2045			Tau		*8-9 with F neb	5	45	+	12	53
2046	ESO 56-SC162	Open Cluster	Men		vF, R, gbM, 1st of 7	5	35.3	-	70	14
2047	ESO 56-SC167	Open Cluster	Men		F, S, IE, 2nd of 7	5	35.6	-	70	11
2048	ESO 56-?N166	Nebula	Dor		Size: 18. vF, L, pmE	5	35.2	-	69	46
2049	ESO 424-11	Galaxy	Col	14	vF, S, R, bM	5	43.4	-	30	6
2050	ESO 56-SC170	Cluster Nebulosity	Dor		Cl + neb, mC, iF, st vS	5	36.5	-	69	22
2051	ESO 56-SC169	Open Cluster	Men		pB, S, R, gbM	5	36.2	-	71	0
2052	ESO 56-EN176	Nebula	Dor		eF, vvS, vglbM	5	37.3	-	69	45
2053	ESO 86-SC17	Open Cluster	Dor		F, pL, IE, gbM	5	37.3	-	67	24
2054		Asterism	Ori		only 3 S st and no neb	5	45.2	-	10	5
2055	ESO 56-SC171	Cluster Nebulosity	Dor		Cl, vL, Ri, st 10...15	5	37	-	69	24
2056	ESO 56-SC172	Open Cluster	Men		pB, R, bM, p of 2, *9 bet	5	36.5	-	70	40
2057	ESO 56-SC174	Open Cluster	Men		pF, S, R, gbM, 3rd of 7	5	36.7	-	70	15
2058	ESO 56-SC173	Open Cluster	Men	12	vB, pL, R, gbM, 4th of 7	5	36.6	-	70	8
2059	ESO 56-SC175	Open Cluster	Men		vF, 5th of 7	5	36.7	-	70	6
2060	ESO 57-EN1	Cluster Nebulosity	Dor		neb, no descrip, in LMC	5	37.6	-	69	10
2061	ESO 363-***16		Col		Cl, L, IC, st 13	5	43.9	-	33	57
2062	ESO 86-SC20	Open Cluster	Dor		vF, pS, E, gblM, 2 st 10 s	5	40	-	66	53
2063			Ori		Cl, poor, S sc st	5	46.8	+	8	48
2064	LBN 1627	Nebula	Ori		Size: 12. eF, vS, *9-10 np 4'	5	46.3	+	0	0
2065	ESO 57-SC2	Open Cluster	Men	11	B, R, 6th of 7	5	37.3	-	70	13
2066	ESO 57-SC3	Open Cluster	Men		vF, vS, E, 7th of 7	5	37.5	-	70	10
2067	DG 79	Nebula	Ori		Size: 8. F, pL, M78 s	5	46.5	+	0	6
2068	M 78	Nebula	Ori	8	Size: 8. B, L, wisp, gmbN, 3 st inv, r;	5	46.7	+	0	3
2069	ESO 57-EN7	Nebula	Dor		F, L, E	5	38.5	-	69	5
2070	ESO 57-EN6	Cluster Nebulosity	Dor	8.2	Size: 40. !!! vB, vL, looped	5	38.6	-	69	5
2071	LBN 938	Nebula	Ori		Size: 4. D* (10 & 14m) with vF, L chev	5	47.2	+	0	18
2072	ESO 57-SC4	Open Cluster	Men		vF, S	5	38.1	-	70	14
2073	ESO 554-31	Galaxy	Lep	13	eF, vS, R, gbM	5	45.9	-	21	59
2074	ESO 57-EN8	Cluster Nebulosity	Dor		pB, pL, mE, 5 st inv	5	38.9	-	69	29
2075	ESO 57-EN5	Cluster Nebulosity	Men		B, R, bM, rr, f of 2	5	38.2	-	70	40
2076	MCG 3-15-12	Galaxy	Lep	14	vF, pS, iE, bM	5	46.8	-	16	46
2077	ESO 57-EN9	Cluster Nebulosity	Dor		Size: 15. F, R, p of Dneb	5	39.6	-	69	40
2078	ESO 57-EN10	Cluster Nebulosity	Dor		neb, np of gr of 7	5	39.6	-	69	45
2079	ESO 57-EN11	Cluster Nebulosity	Dor		neb, sp of gr of 7	5	39.6	-	69	47
2080	ESO 57-EN12	Cluster Nebulosity	Dor		B, R, f of Dneb	5	39.7	-	69	39
2081	ESO 57-SC13	Cluster Nebulosity	Dor		Cl, vF, mC, st + neb	5	40.1	-	69	24
2082	ESO 86-21	Galaxy	Dor	13	Size: 1.6 pF, L, R, gblM	5	41.8	-	64	18
2083	ESO 57-EN14	Cluster Nebulosity	Dor		neb, nf of gr of 7	5	39.9	-	69	45
2084	ESO 57-EN15	Cluster Nebulosity	Dor		neb, sf of gr of 7	5	39.9	-	69	45
2085	ESO 57-EN16	Cluster Nebulosity	Dor		vF, R, *10 vnr	5	40.2	-	69	39
2086	ESO 57-EN17	Cluster Nebulosity	Dor		B, pS, R, lbM, *10 p	5	40.4	-	69	39
2087	ESO 159-26	Galaxy	Pic		Size: 1.1 eF, pS, R, vlbM	5	44.3	-	55	32
2088	ESO 57-SC20	Open Cluster	Dor		vF, S, R	5	40.8	-	69	28
2089	ESO 554-36	Galaxy	Lep	14	vF, eS, stellar	5	47.8	-	17	36
2090	ESO 363-23	Galaxy	Col	12	Size: 4.5 B, pL, iR, gbM, stell N, cE 1	5	47	-	34	14
2091	ESO 57-SC21	Open Cluster	Dor		vF, S, mE, gblM; D?	5	40.9	-	69	26
2092	ESO 57-SC22	Open Cluster	Dor		vF, pL, R, rr	5	41.5	-	69	13
2093	ESO 57-SC23	Cluster Nebulosity	Dor		vF, S, R	5	41.5	-	68	55
2094	ESO 57-SC26	Open Cluster	Dor		vF, S, R	5	42.1	-	68	21

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
2095	ESO 86-SC24	Open Cluster	Dor		Cl, F, cS, irr	5	42.7	-	67	19
2096	ESO 57-SC27	Open Cluster	Dor		neb, no descrip, in LMC	5	42.2	-	68	28
2097	ESO 86-SC28	Open Cluster	Dor		vF, pS, iR, pslibM *16	5	44.1	-	62	47
2098	ESO 57-SC28	Cluster Nebulosity	Dor		glob. cl. , B, S, rr	5	42.5	-	68	16
2099	M 37	Open Cluster	Aur	5.6	Size: 24. Cl, Ri, pCM, st L & S; = M37	5	52.4	+	32	33
2100	ESO 57-SC25	Open Cluster	Dor	9.6	Size: 2. glob. cl. , B, pL, irr R, rr	5	42	-	69	14
2101	ESO 205-1	Galaxy	Pic		Size: 1.9 eF, pS, R, 3 st 10 sp	5	46.4	-	52	5
2102	ESO 57-SC29	Open Cluster	Dor		neb, no descrip, in LMC	5	42.2	-	69	29
2103	ESO 57-EN24	Cluster Nebulosity	Men		pB, L, pmE, gbM *13	5	41.6	-	71	20
2104	ESO 205-2	Galaxy	Pic		Size: 2.0 pB, pS, R, glbM	5	47.1	-	51	33
2105	ESO 86-SC29	Open Cluster	Dor		F, pS, R, gbM	5	44.2	-	66	25
2106	ESO 555-3	Galaxy	Lep	13	vF, S, vIE, gbM	5	50.7	-	21	35
2107	ESO 57-SC32	Open Cluster	Men	11	pB, pS, R, gbM	5	43.2	-	70	37
2108	ESO 57-SC33	Globular Cluster	Dor		eF, pL, IE	5	43.8	-	69	12
2109	ESO 57-SC34	Cluster Nebulosity	Dor		F, pS, R, vglbM	5	44.4	-	68	32
2110	MCG 1-15-4	Galaxy	Ori	14	eF, cS, IE, pslibM, er	5	52.2	-	7	27
2111	ESO 57-SC35	Open Cluster	Men		vF, S, R, gbM	5	44.7	-	70	57
2112	OCL 509	Open Cluster	Ori	9	Size: 11. Cl, pL, lRi, pC, st S	5	53.9	+	0	24
2113	ESO 57-EN36	Cluster Nebulosity	Dor		Cl, F, S, iF, vIC, rr	5	45.5	-	69	45
2114	ESO 57-SC37	Open Cluster	Dor		eF, pL, iR	5	45.8	-	68	3
2115	ESO 205-6	Galaxy	Pic		Size: 1.2 eeF, vS, 3 st 10 sp	5	51.3	-	50	35
2116	ESO 57-SC38	Open Cluster	Dor		F, S, R, *11 p	5	46.9	-	68	32
2117	ESO 86-SC33	Open Cluster	Dor		F, pL, iR, vlbM, rrr	5	47.3	-	67	28
2118	ESO 57-SC39	Open Cluster	Dor		glob. cl. , vB, vS, vsmbM, rr	5	47.2	-	69	9
2119	UGC 3380	Galaxy	Ori		F, vS, R, bM	5	57.4	+	11	57
2120	ESO 86-SC34	Globular Cluster	Dor		cF, pL, R, vglbM	5	50.6	-	63	41
2121	ESO 57-SC40	Globular Cluster	Men	11.2	Size: 1.8 vF, cL, vgbM	5	48	-	71	28
2122	ESO 57-EN41	Cluster Nebulosity	Men		Cl, pB, iF, gvmCM, st 15	5	48.7	-	70	4
2123	ESO 86-SC36	Open Cluster	Dor		pB, vS, R, gbM	5	51.7	-	65	19
2124	ESO 555-16	Galaxy	Lep	13	F, S, E, r	5	57.9	-	20	4
2125	ESO 57-SC44	Open Cluster	Dor		vF, pS, R, gbM	5	50.7	-	69	29
2126	OCL 418	Open Cluster	Aur	10	Size: 6. Cl, not Ri, *7 n	6	3	+	49	54
2127	ESO 57-SC45	Open Cluster	Dor		pB, vS, R, gmbM	5	51.1	-	69	22
2128	UGC 3392	Galaxy	Cam	13	vF, vS, vIE	6	4.7	+	57	39
2129	OCL 467	Open Cluster	Gem	6.7	Size: 7. Cl, pL, 40 or 50 st 8...15	6	1	+	23	18
2130	ESO 86-SC37	Open Cluster	Dor		F, pS, R, glbM	5	52.1	-	67	20
2131	ESO 488-50	Galaxy	Lep		vF, pS, R, gbM	5	58.7	-	26	38
2132	ESO 120-?22	Asterism	Pic		Cl, vIC, st L & S	5	55.2	-	59	55
2133	ESO 57-SC46	Globular Cluster	Men		F, pL, R, gpmbM	5	51.4	-	71	11
2134	ESO 57-SC47	Open Cluster	Men	11	glob. cl. , B, pL, R, gmbM, r	5	50.1	-	71	7
2135	ESO 86-SC39	Open Cluster	Dor		F, pS, R, r, am st	5	53.1	-	67	26
2136	ESO 57-SC48	Open Cluster	Dor	10	glob. cl. , pB, R, gmbM, rr, st 14...16	5	52.8	-	69	30
2137	ESO 57-SC49	Open Cluster	Dor		vF, S, R, f of 2	5	53.2	-	69	29
2138	ESO 86-SC40	Open Cluster	Dor		eF, S, R	5	54.5	-	65	50
2139	IC 2154	Galaxy	Lep	11.7	Size: 2.2 F, S; = IC 2154	6	1.1	-	23	40
2140	ESO 57-SC51	Open Cluster	Dor		pF, pS, iR, bM	5	54	-	68	36
2141	OCL 487	Open Cluster	Ori	9.4	Size: 10. F, pS, dif	6	3.1	+	10	26
2142			Mon		* (3 Mon) inv in pL, F, neb	6	1.9	-	10	36
2143			Ori		Cl, L, pRi, vIC, st 10	6	3	+	5	43
2144	ESO 16-10	Galaxy	Men		Size: 1.6 F, pS, iR, bM	5	41	-	82	7
2145	ESO 57-SC52	Open Cluster	Men		F, IE, r	5	54.5	-	70	55
2146	3C120	Galaxy	Cam	10.5	Size: 6.0 pB, 2' l, IE	6	18.7	+	78	21
2147	ESO 57-SC54	Cluster Nebulosity	Dor		eF, S, R, bM	5	56	-	68	12
2148	ESO 120-24	Galaxy	Pic		eF, S, R, *12 vnr	5	58.7	-	59	7
2149	VDB 66	Nebula	Mon		Size: 3. F, *12 inv	6	3.5	-	9	44
2150	ESO 57-55	Galaxy	Dor		F, vS, R, vsmbM, stellar	5	55.9	-	69	34
2151	ESO 57-SC57	Open Cluster	Dor		F, pS, R, bM	5	56.3	-	69	1
2152	ESO 205-15	Galaxy	Pic		Size: 1.3 eeF, R, *15 att	6	0.9	-	50	44
2153	ESO 86-SC43	Open Cluster	Dor		eeF, IE, *16 att	5	57.5	-	66	24
2154	ESO 86-SC42	Globular Cluster	Dor		F, pL, R, vglbM	5	57.5	-	67	15
2155	ESO 86-SC45	Globular Cluster	Dor		F, pL, R, vglbM	5	58.4	-	65	28
2156	ESO 57-SC59	Open Cluster	Dor		pB, S, R, gbM, 1st of 3	5	57.6	-	68	27
2157	ESO 57-SC58	Open Cluster	Dor	10	glob. cl. , vB, S, R, vgvmBM, rr	5	57.3	-	69	11
2158	OCL 468	Open Cluster	Gem	8.6	Size: 5. Cl, pS, mC, vRi, irr triangle	6	7.5	+	24	6
2159	ESO 57-SC60	Open Cluster	Dor		pF, S, R, gbM, *15 att nf	5	57.9	-	68	38
2160	ESO 57-SC61	Open Cluster	Dor		pF, pS, R, gbM	5	58	-	68	17
2161	ESO 33-SC31	Globular Cluster	Men		F, pL, R, gpmbM	5	55.6	-	74	21
2162	ESO 86-SC47	Globular Cluster	Dor		F, pL, R, vglbM	6	0.5	-	63	45
2163			Ori		eF, E, dif, *11 att s	6	7.8	+	18	40
2164	ESO 57-SC62	Open Cluster	Dor	10	glob. cl. , vB, R, mCM, rr	5	58.7	-	68	31
2165			Aur		Cl, pL, poor, st 11	6	11.1	+	51	41
2166	ESO 57-SC64	Open Cluster	Dor		F, S, R, gbM	5	59.3	-	67	56
2167			Mon		nebulous *7, am 3 st	6	6.9	-	6	12
2168	M 35	Open Cluster	Gem	5.1	Size: 28. Cl, vL, cRi, pC, st 9...16; =	6	8.9	+	24	20
2169	OCL 481	Open Cluster	Ori	5.9	Size: 7. Cl, S, lRi, pmC, ** (ADS 4728	6	8.4	+	13	57
2170	LBN 994	Nebula	Mon		Size: 2. *9 in vF, pL neb, E 170deg	6	7.5	-	6	24
2171		Galaxy	Men		eF, L, R, glbM	5	58.6	-	70	41
2172	ESO 57-SC65	Open Cluster	Dor		F, cL, R, lbM	5	59.9	-	68	38
2173	ESO 33-SC34	Globular Cluster	Men		pF, pL, R, gmbM	5	58.1	-	72	59
2174	CED 67A	Nebula	Ori		Size: 40. eF, bet 3 vF st	6	9.7	+	20	30
2175	OCL 476	Open Cluster	Ori	6.8	Size: 18. *8 in neb	6	9.8	+	20	19
2176	ESO 86-SC50	Open Cluster	Dor		eeF, pL, R, gbM	6	1.4	-	66	51
2177	ESO 57-SC66	Open Cluster	Dor		F, vS, iR, lbM, r	6	1	-	67	43
2178	ESO 86-53	Galaxy	Pic		Size: 1.0 eF, vS, R	6	2.8	-	63	46

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
2179	ESO 555-38	Galaxy	Lep	12.5	Size: 1.5 F, pS, bet 2 st, glbM	6	8	-	21	45
2180			Ori		Cl, pRi, IC, st L and S	6	9.6	+	4	43
2181	ESO 86-SC54	Open Cluster	Dor		vF, S, R	6	2.6	-	65	15
2182	LBN 998	Nebula	Mon		Size: 3. pB**, L* neb, E 90deg +/-	6	9.5	-	6	20
2183	LBN 996	Nebula	Mon		Size: 1. eF, S, IE, *11-12 sp	6	10.8	-	6	13
2184		Open Cluster	Ori		Cl, L, vIC	6	10.9	-	3	31
2185	LBN 997	Nebula	Mon		Size: 3. *11 and 4 S st in vF, L neb	6	11.1	-	6	13
2186	OCL 498	Open Cluster	Ori	8.7	Size: 4. Cl, pL, pRi, pC, st L and S	6	12.2	+	5	27
2187	ESO 57-68	Galaxy	Dor		pB, pS, R, gbM, Dneb (comp vF, R, glbM)	6	3.9	-	69	34
2188	ESO 364-37	Galaxy	Col	11.8	Size: 3.7 pF, pL, vmE, gvlbM	6	10.1	-	34	6
2189			Ori		2 clusters nr 2 st 9-10 & 10-11	6	12.3	+	1	8
2190	ESO 33-SC36	Globular Cluster	Men		vF, pL, R, glbM	6	0.8	-	74	43
2191	ESO 160-14	Galaxy	Car		Size: 1.9 pB, vS, E, vsbM, *9 p 5s	6	8.4	-	52	31
2192	OCL 437	Open Cluster	Aur	11	Size: 6. Cl, cL, C, iF, st vS	6	15.2	+	39	51
2193	ESO 86-SC57	Globular Cluster	Dor		F, iF, glbM, 2 or 3 st inv	6	6.2	-	65	5
2194	OCL 495	Open Cluster	Ori	8.5	Size: 10. Cl, L, Ri, gvmCM	6	13.8	+	12	48
2195		Nebula	Ori		F, S, 2 S st inv, *10 n 31"	6	14.4	+	17	39
2196	ESO 556-4	Galaxy	Lep	11.2	Size: 2.8 pF, pS, vIE, pmbM, st nr	6	12.2	-	21	48
2197	ESO 86-SC58	Open Cluster	Dor		vF, pS, R, gbM	6	5.9	-	67	5
2198			Ori		Cl, bet 2 st 9-10 & 10-11	6	13.9	+	1	0
2199	ESO 34-3	Galaxy	Men		F, vS, R, bM	6	4.7	-	73	24
2200	ESO 254-39	Galaxy	Pup		eF, pS, R, vlbM	6	13.4	-	43	39
2201	ESO 254-40	Galaxy	Pup		eF, S, R, psibM	6	13.4	-	43	41
2202			Ori		** chief of Cl	6	16.9	+	5	59
2203	ESO 34-SC4	Open Cluster	Men		F Cl	6	4.7	-	75	26
2204	OCL 572	Open Cluster	CMa	8.6	Size: 13. Cl, L, pRi, IC	6	15.7	-	18	39
2205	ESO 86-63	Galaxy	Pic		Size: 1.4 pF, S, R, bM	6	10.6	-	62	32
2206	ESO 489-26	Galaxy	CMa	13	Size: 2.3 F, pS, vIE, psibM	6	16	-	26	46
2207	ESO 556-8	Galaxy	CMa	10.7	Size: 4.3 pB, pL, mE 87deg , psibMRN, b	6	16.4	-	21	22
2208	UGC 3452	Galaxy	Aur	14	pF, pS, IE	6	22.5	+	51	55
2209	ESO 34-SC6	Globular Cluster	Men		vF, cL, R, gvlbM	6	8.7	-	73	51
2210	ESO 57-SC71	Globular Cluster	Dor	10.2	Size: 1.7 vB, pL, R, mbM, r	6	11.5	-	69	8
2211	ESO 556-13	Galaxy	CMa	14	vF, pS, E 45deg , bMN	6	18.4	-	18	34
2212	ESO 556-14	Galaxy	CMa	14	eF, vS, R, in field with 2211	6	18.5	-	18	33
2213	ESO 57-SC70	Globular Cluster	Men		vF, S, R, glbM, *** p	6	10.7	-	71	33
2214	ESO 57-SC74	Open Cluster	Dor	11	B, pS, IE, gbM, rrr	6	12.8	-	68	16
2215	OCL 550	Open Cluster	Mon	8.4	Size: 11. Cl, cL, pRi, pC, st 11...15	6	21	-	7	17
2216	ESO 556-17	Galaxy	CMa	14	vF, pL, R, vglbM	6	21.6	-	22	5
2217	ESO 489-42	Galaxy	CMa	10.4	Size: 4.8 vB, S, R, psmbM, r	6	21.7	-	27	14
2218			Gem		F Cl	6	24.7	+	19	20
2219			Mon		Cl, P, vIC, st 6, 11...12	6	23.4	-	4	41
2220	ESO 255-**4	Asterism	Pup		Cl, B, P, st 8...	6	21.8	-	44	46
2221	ESO 121-24	Galaxy	Pic		Size: 1.5 vF, IE, vgbM, p of 2	6	20.2	-	57	35
2222	ESO 121-25	Galaxy	Pic		Size: 1.1 vF, IE, vglbM, f of 2	6	20.3	-	57	32
2223	ESO 489-49	Galaxy	CMa	11.4	Size: 3.3 F, pL, R, vglbM, 2 st inv	6	24.6	-	22	50
2224			Gem		Cl, pC, with neb?	6	27.6	+	12	38
2225		Open Cluster	Mon		Cl, P, ICM, st 12...15	6	26.6	-	9	39
2226			Mon		S, v diffic, *10 close s	6	26.7	-	9	39
2227	ESO 556-23	Galaxy	CMa	14	Size: 2.3 eF, R, ** p 270deg , 90"	6	25.9	-	21	59
2228	ESO 87-7	Galaxy	Dor		F, S, R, glbM	6	21.2	-	64	27
2229	ESO 87-8	Galaxy	Dor		eF, vS, R, 1st of 3	6	21.3	-	64	58
2230	ESO 87-9	Galaxy	Dor		eF, S, IE, 2nd of 3	6	21.4	-	65	0
2231	ESO 87-SC6	Globular Cluster	Dor		F, pL, R, gvlbM, ** f	6	20.4	-	67	32
2232	OCL 545	Open Cluster	Mon	3.9	Size: 30. B* (10 Mon) + Cl	6	26.6	-	4	45
2233	ESO 87-11	Galaxy	Dor		eF, S, 3rd of 3	6	21.7	-	65	3
2234			Gem		Cl, eL, pRi, IC, st L & S	6	29.3	+	16	41
2235	ESO 87-13	Galaxy	Dor		vF, S, R, *12 nr	6	22.3	-	64	57
2236	OCL 501	Open Cluster	Mon	8.5	Size: 7. Cl, pRi, pC, st 10, 12...15	6	29.7	+	6	50
2237	OCL 511	Nebula	Mon		pB, vvL, dif, part of eL nebs ring ar 22	6	30.3	+	5	3
2238	LBN 948	Cluster Nebulosity	Mon		S* in neby, part of eL nebs ring ar 2239	6	30.6	+	5	1
2239	NGC 2244	Open Cluster	Mon		Size: 16. *8 in L, P, B Cl	6	31	+	4	57
2240			Aur		Cl, pL, P, vIC, st 7, 10...15	6	32.9	+	35	12
2241	ESO 57-SC79	Open Cluster	Dor		vF, pL, R, glbM	6	22.7	-	68	57
2242	ZWG 204. 5	Planetary Nebula	Aur	14	eeF, vS, R, F* nf	6	34	+	44	46
2243	OCL 644	Open Cluster	CMa	9.4	Size: 5. F Cl, st 9...11	6	29.8	-	31	17
2244	NGC 2239	Open Cluster	Mon	4.8	Size: 24. Cl, beautiful, st sc (12 Mon)	6	32.4	+	4	52
2245	LBN 904	Nebula	Mon		Size: 5. pL, com, mbN sf alm *, *7-8 nf	6	32.7	+	10	10
2246	LBN 948	Nebula	Mon		eeF, L, irr R, e diffic	6	32.4	+	5	7
2247	LBN 901	Nebula	Mon		Size: 4. neb* in eF, eL neby, nf 2245	6	33.2	+	10	20
2248			Gem		small cluster	6	34.6	+	26	19
2249	ESO 57-SC82	Globular Cluster	Dor		pB, pL, R, vgbM, ** p	6	25.9	-	68	48
2250	OCL 547	Open Cluster	Mon	9	Size: 8. Cl, pRi, IC, iF, st 8, 12...14	6	32.8	-	5	2
2251	OCL 499	Open Cluster	Mon	7.3	Size: 10. Cl, vL, E, Ri, IC	6	34.7	+	8	22
2252	OCL 514	Open Cluster	Mon	8	Size: 20. Cl, vL, pRi, IC, st S	6	35	+	5	23
2253	UGC 3511	Open Cluster	Cam		vF, st eS	6	42.4	+	66	20
2254	OCL 500	Open Cluster	Mon	9.7	Size: 4. Cl, S, pC, iF, st 11...13	6	36	+	7	40
2255	ESO 365-31	Galaxy	Col		eF, S, IE, vlbM	6	34	-	34	47
2256	UGC 3519	Galaxy	Cam	14	Size: 2.6 F, R, *9.5 3' sf	6	47.2	+	74	14
2257	ESO 87-SC24	Globular Cluster	Dor	13.5	Size: 3.4 F, cL, R, vglbM, r, 17s d	6	30.4	-	64	19
2258	UGC 3523	Galaxy	Cam	13	Size: 2.6 F, 2 st 10-11 f	6	47.8	+	74	29
2259	OCL 492	Open Cluster	Mon	11	Size: 5. Cl, cRi, eC, iF, st eS	6	38.6	+	10	53
2260			Mon		Cl, vL, P, vIC, st L & S	6	38.1	-	1	28
2261	LBN 920	Nebula	Mon		Size: 2. B, vmE 330deg , N com = *11	6	39.2	+	8	44

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
2262	OCL 531	Open Cluster	Mon	11	Size: 4. Cl, vC, iR, bM, st eS	6	38.4	+	1	11
2263	ESO 490-19	Galaxy	CMa	13	pF, IE, bet 2 vS st, pslbM	6	38.4	-	24	49
2264	OCL 495	Cluster Nebulosity	Mon	3.9	Size: 60. eL neb, 3deg diam, densest 1	6	41.1	+	9	53
2265			Gem		Cl, P, 30 or 40 st 12...13	6	41.5	+	11	56
2266	OCL 471	Open Cluster	Gem	10	Size: 7. Cl, pS, eC, Ri, st 11...15	6	43.2	+	26	58
2267	ESO 426-29	Galaxy	CMa	14	two neb close together	6	40.8	-	32	29
2268	UGC 3653	Galaxy	Cam	11.5	Size: 3.4 pF, pL, IE	7	14	+	84	23
2269	OCL 524	Open Cluster	Mon	10	Size: 4. Cl, vmC, not Ri, st vS	6	43.9	+	4	34
2270			Mon		Cl, IC, not Ri	6	43.9	+	3	26
2271	ESO 490-34	Galaxy	CMa	14	pF, S, R, gbM, am st	6	42.8	-	23	28
2272	ESO 490-33	Galaxy	CMa	11.9	Size: 2.1 pF, pS, vIE, bM, r	6	42.7	-	27	27
2273	UGC 3546	Galaxy	Lyn	12	Size: 3.5 F, S, iR, r?	6	50.1	+	60	51
2274	UGC 3541	Galaxy	Gem	13	F, S, bM	6	47.2	+	33	34
2275	UGC 3542	Galaxy	Gem	14	eF, vS	6	47.2	+	33	36
2276	UGC 3740	Galaxy	Cep	11.4	Size: 2.6 F, 60", lbM	7	27	+	85	45
2277			Gem		Cl, vS, iRi	6	47.8	+	33	26
2278			Gem		vF, vS; = 2274?	6	48.3	+	33	24
2279			Gem		vF, vS, stellar Nucl; = 2275?	6	48.4	+	33	24
2280	ESO 427-2	Galaxy	CMa	12	Size: 5.6 pF, pL, IE, gbM	6	44.8	-	27	38
2281	OCL 446	Open Cluster	Aur	5.4	Size: 15. Cl, pRi, vIC, st pL	6	49.3	+	41	4
2282	IC 2172	Nebula	Mon		Size: 3. *10 in F, R neby	6	46.9	+	1	19
2283	ESO 557-13	Galaxy	CMa	13	3 or 4 S st + neb	6	45.9	-	18	14
2284			Gem		F, r	6	49.1	+	33	13
2285			Gem		eF, eS, r?	6	49.4	+	33	21
2286	OCL 548	Open Cluster	Mon	7.5	Size: 15. Cl, L, C, ab 100 st 9...15	6	47.6	-	3	10
2287	M 41	Open Cluster	CMa	4.5	Size: 38. Cl, vL, B, IC, st 8...; = M41	6	47	-	20	44
2288	IC 2173	Galaxy	Gem	14	eF, vS	6	50.7	+	33	26
2289	UGC 3560	Galaxy	Gem	15	cF, S, R	6	50.7	+	33	27
2290	UGC 3562	Galaxy	Gem	15	Size: 1.5 F, S, gbM	6	51	+	33	26
2291	ZWG 175. 20	Galaxy	Gem	16	Size: 1.3 eF, vS; = IC 2173	6	51	+	33	32
2292	ESO 490-48	Galaxy	CMa	14	eF, R, gbM, D with 2293, am st	6	47.6	-	26	45
2293	ESO 490-49	Galaxy	CMa	13	pB, R, gbM, D with 2292, am st	6	47.7	-	26	45
2294	MCG 6-15-14	Galaxy	Gem	15	Size: 1.1 eeF	6	51.2	+	33	32
2295	ESO 490-47	Galaxy	CMa	14	eF, S, R, bet st, Dneb f	6	47.3	-	26	44
2296	IC 452	Galaxy	CMa	13	vF, vS, R; = IC 452	6	48.6	-	16	55
2297	ESO 87-40	Galaxy	Pic		Size: 1.6 vF, S, R, vglbM	6	44.4	-	63	43
2298	GCL 11	Globular Cluster	Pup	9.4	Size: 6.8 glob. cl. , B, pL, iR, gbM, r	6	49	-	36	0
2299	NGC 2302		Mon		Cl of 30 or 40 st	6	51.1	-	7	0
2300	UGC 3798	Galaxy	Cep	11	Size: 3.1 pB, pL, IE, bM	7	32	+	85	43
2301	OCL 540	Open Cluster	Mon	6	Size: 12. Cl, Ri, L, iF, st L & S	6	51.8	+	0	28
2302	NGC 2302	Open Cluster	Mon	8.9	Size: 3. Cl, L, P, IC	6	51.9	-	7	4
2303	UGC 3603	Galaxy	Aur	14	eF, vS, R, sev st nr	6	56.2	+	45	30
2304	OCL 484	Open Cluster	Gem	10	Size: 5. Cl, pL, Ri, mC, st vS	6	55	+	18	1
2305	ESO 87-44	Galaxy	Vol		Size: 2.0 vF, vS, R, 2 st triangle	6	48.6	-	64	16
2306			Mon		Cl, P, vIC	6	54.6	-	7	11
2307	ESO 87-45	Galaxy	Vol		Size: 1.6 vF, pS, vIE 90deg	6	48.8	-	64	20
2308	UGC 3618	Galaxy	Lyn	14	eF, vS, vF* inv	6	58.6	+	45	13
2309	OCL 557	Open Cluster	Mon	11	Size: 3. Cl, pL, pRi, mC, st 13	6	56.2	-	7	12
2310	ESO 309-7	Galaxy	Pup	12	Size: 5.0 pB, pL, vmE 45deg , pslbM	6	54	-	40	52
2311	OCL 553	Open Cluster	Mon	10	Size: 7. Cl, IC, not Ri	6	57.8	-	4	35
2312			Mon		Cl, P	6	58.8	+	10	16
2313	LDN 1653	Nebula	Mon		F, vS, R	6	58	-	7	57
2314	UGC 3677	Galaxy	Cam	11.9	Size: 2.1 vF, S, R	7	10.5	+	75	20
2315	UGC 3633	Galaxy	Lyn	14	eF	7	2.5	+	50	36
2316	NGC 2317	Nebula	Mon		Size: 4. pF, S, R, r, S st inv	6	59.7	-	7	46
2317	NGC 2316		Mon		close Dneb with 2316	6	58.8	-	7	46
2318		Open Cluster	CMa		Cl, L, sc st 8...9	6	59.5	-	13	42
2319			Mon		Cl of v sc st 8, 9...	7	1.1	+	3	4
2320	UGC 3659	Galaxy	Lyn	14	pB, S, iR, gbM, *8 at 120deg	7	5.6	+	50	36
2321	UGC 3663	Galaxy	Lyn	15	vF, 12'h of 2320	7	5.9	+	50	46
2322	UGC 3662	Galaxy	Lyn	14	vF, vS, IE	7	5.9	+	50	31
2323	M 50	Open Cluster	Mon	5.9	Size: 16. ! Cl, vL, Ri, pC, E, st 12...	7	3.2	-	8	20
2324	OCL 542	Open Cluster	Mon	8.4	Size: 8. Cl, L, Ri, cC, st 12...16	7	4.2	+	1	3
2325	ESO 427-28	Galaxy	CMa	11.2	Size: 2.3 pB, pL, IE, gbM	7	2.7	-	28	42
2326	UGC 3681	Galaxy	Lyn	14	vF, pL, iR, psmbM, st p	7	8.4	+	50	44
2327	CED 89B	Nebula	CMa		pB** inv in S, vF, neb	7	4.3	-	11	18
2328	ESO 309-16	Galaxy	Pup		vF, S, vIE, bM, am st	7	2.5	-	42	3
2329	UGC 3695	Galaxy	Lyn	14	Size: 1.6 vF, vS, stellar	7	9.2	+	48	37
2330	IC 457	Galaxy	Lyn	14	vF, vS, v stellar	7	9.5	+	50	12
2331	OCL 475	Open Cluster	Gem	9	Size: 18. Cl, L, vIC, S Cl inv	7	7.2	+	27	21
2332	UGC 3699	Galaxy	Lyn	14	F, S, R, psbM	7	9.5	+	50	11
2333	UGC 3689	Galaxy	Gem	14	vF, S, R, bM	7	8.4	+	35	11
2334	IC 465		Lyn		vF, bet 2 st 12	7	9.9	+	50	12
2335	OCL 562	Open Cluster	Mon	7.2	Size: 12. Cl, L, IC	7	6.6	-	10	5
2336	UGC 3809	Galaxy	Cam	10.5	Size: 6.9 pB, pL, R, 2 st 11 nr	7	27.1	+	80	11
2337	UGC 3711	Galaxy	Lyn	13	Size: 2.6 eF, S, E	7	10.2	+	44	27
2338		Asterism	Mon		Cl, vIC	7	7.7	-	5	37
2339	UGC 3693	Galaxy	Gem	11.6	Size: 2.8 pB, pL, R, glbM	7	8.3	+	18	47
2340	UGC 3720	Galaxy	Lyn	14	pF, S, R, glbM, r	7	11	+	50	10
2341	UGC 3708	Galaxy	Gem	14	Size: 1.1 vF, vS	7	9.3	+	20	35
2342	UGC 3709	Galaxy	Gem	13	Size: 1.6 pF, S, IE, vlbM	7	9.4	+	20	38
2343	OCL 565	Open Cluster	Mon	6.7	Size: 7. Cl, cl., P, IC	7	8.3	-	10	39
2344	UGC 3734	Galaxy	Lyn	12.1	Size: 2.0 pB, pS, R, lbM	7	12.5	+	47	10
2345	OCL 575	Open Cluster	CMa	7.7	Size: 12. Cl, pL, pRi, gbM, st 10...14	7	8.3	-	13	10

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
2346	PK 215+3.1	Planetary Nebula	Mon		Size: 0.9 *10 att with S, vF, neb	7	9.4	-	0	48
2347	UGC 3759	Galaxy	Cam	12.5	Size: 2.0 vF, S, R, lbM	7	16.1	+	64	43
2348	ESO 88-SC1		Vol		Cl, P, IC, 30 st +/-	7	3.1	-	67	23
2349			Mon		Cl, cL, P, cC	7	10	-	8	37
2350	UGC 3747	Galaxy	CMi	14	eF, eS, iR	7	13.2	+	12	15
2351			Mon		Cl, IC, ** taken	7	13.5	-	10	29
2352	ESO 492-**5		CMa		Cl, pRi, pC	7	13.6	-	24	6
2353	OCL 567	Open Cluster	Mon	7.1	Size: 20. Cl, L, IC, one vB*	7	14.6	-	10	18
2354	OCL 639	Open Cluster	CMa	6.5	Size: 20. Cl, cRi, IC	7	14.3	-	25	44
2355	NGC 2356	Open Cluster	Gem	10	Size: 9. Cl, pS, pRi, mC, st 15...16	7	16.9	+	13	47
2356	NGC 2355		Gem		Cl, IC	7	17.1	+	13	58
2357	UGC 3782	Galaxy	Gem	14	Size: 4.5 eF, L, mE, bM, F st inv	7	17.6	+	23	22
2358			CMa		Cl, P, IC	7	16.8	-	17	3
2359	LBN 1041	Nebula	CMa		Size: 8. !!, vF, vvL, viF	7	18.6	-	13	12
2360	OCL 589	Open Cluster	CMa	7.2	Size: 13. Cl, vL, Ri, pC, st 9...12	7	17.8	-	15	37
2361		Double Star	CMa		vvF, vS; part of 2359	7	18.4	-	13	13
2362	OCL 633	Cluster Nebulosity	CMa	4.1	Size: 8. Cl, pL, Ri (30 CMa)	7	18.8	-	24	57
2363	UGC 3847	Galaxy	Cam		neb* or vFvS, 2366 sf	7	28.7	+	69	4
2364		Open Cluster	Mon		Cl, pC, st pL, bifid	7	20.8	-	7	34
2365	UGC 3821	Galaxy	Gem	14	vF, pS, R, psbM	7	22.5	+	22	4
2366	UGC 3851	Galaxy	Cam	10.9	Size: 7.6 vF, pL, mbM, vS* inv, curved	7	28.9	+	69	13
2367	OCL 621	Open Cluster	CMa	7.9	Size: 4. Cl, S, P, IC	7	20.1	-	21	56
2368	OCL 571	Open Cluster	Mon	12	Size: 5. Cl, S, pRi, st 15	7	21	-	10	23
2369	ESO 122-18	Galaxy	Car	13	Size: 4.6 pB, pL, iE, glbM	7	16.6	-	62	21
2370	UGC 3835	Galaxy	Gem	14	eF, vS, E	7	25	+	23	47
2371	NGC 2372	Planetary Nebula	Gem	13	Size: 0.9 B, S, R, bMN, p of Dneb	7	25.6	+	29	29
2372	NGC 2371	Planetary Nebula	Gem		pB, S, R, bMN, f of Dneb	7	25.6	+	29	30
2373	UGC 3848	Galaxy	Gem	14	eF, vS	7	26.5	+	33	48
2374	OCL 585	Open Cluster	CMa	8	Size: 19. Cl, vL, pRi, IC, st L	7	24	-	13	16
2375	UGC 3854	Galaxy	Gem	14	eF, vS, 2379 f 17s , 1' s	7	27.1	+	33	49
2376	MCG 4-18-17	Galaxy	Gem	14	eF, vS	7	26.6	+	23	4
2377	UGCA 132	Galaxy	Mon	15	Size: 1.8 eF, vS* inv, *11 s	7	24.9	-	9	40
2378			Gem		2 vF close st in eF neb, 2379 f 2s , 1'	7	27.4	+	33	50
2379	UGC 3857	Galaxy	Gem	13.5	Size: 1.1 vF, vS	7	27.4	+	33	49
2380	NGC 2382	Galaxy	CMa	13	pF, pS, R, vsmbM, am st	7	23.9	-	27	31
2381	ESO 88-10	Galaxy	Car		Size: 1.6 vF, vS, R, am st	7	20	-	63	4
2382	NGC 2380		CMa		pF, S, R, bM; = 2380	7	23.9	-	27	32
2383	OCL 616	Open Cluster	CMa	8.4	Size: 6. Cl, pS, pmC, st 12	7	24.8	-	20	56
2384	OCL 618	Open Cluster	CMa	7.4	Size: 3. Cl, IC, bifid, **	7	25.1	-	21	2
2385	MCG 6-17-8	Galaxy	Gem	15	vF, vS, R, bM	7	28.4	+	33	50
2386		Triple Star	Gem		stellar	7	28.6	+	33	46
2387	ZWG 177. 23	Galaxy	Aur	15	pB, S, stellar	7	29	+	36	52
2388	UGC 3870	Galaxy	Gem	14	vF, S, R, bM	7	28.8	+	33	49
2389	UGC 3872	Galaxy	Gem	12.8	Size: 2.1 vF, S, R, psbM	7	29.1	+	33	51
2390		Star	Gem		vF	7	29	+	33	50
2391			Gem		eF	7	29.2	+	33	49
2392	PK 197+17.1	Planetary Nebula	Gem	10	Size: 0.7 B, S, R, *9 M, *8 nf 100"	7	29.2	+	20	55
2393	UGC 3884	Galaxy	Gem	15	eF, pS, iE, dif, r?	7	30	+	34	1
2394			CMi		Cl, L, P, vIC, st L	7	28.6	+	7	2
2395	OCL 502	Open Cluster	Gem	8	Size: 12. Cl, pRi, C	7	27.1	+	13	35
2396	OCL 579	Open Cluster	Pup	7	Size: 10. Cl, vL, vIC	7	28.1	-	11	44
2397	ESO 58-30	Galaxy	Vol	13	Size: 2.2 pB, cL, cE 117deg , lbM	7	21.3	-	69	0
2398	MCG 4-18-23	Galaxy	Gem	15	vF, eS, bM, Dneb?	7	30.3	+	24	29
2399		Triple Star	CMi		1st of 2 F neb (vS clusters?)	7	29.9	-	0	13
2400		Triple Star	CMi		2nd of 2 F neb (vS clusters?)	7	30	-	0	13
2401	OCL 508	Open Cluster	Pup	13	Size: 2. Cl, S, cRi, cC, st vS	7	29.4	-	13	58
2402	UGC 3891	Galaxy	CMi	15	eF, S, R, lbM, * inv	7	30.8	+	9	39
2403	UGC 3918	Galaxy	Cam	8.4	Size: 17.8 !! cB, eL, vmE, vgmbMN	7	36.9	+	65	36
2404		Nebulosity in External Galaxy	Cam		vF, vS	7	37.1	+	65	42
2405	MCG 4-18-26	Galaxy	Gem	14	vF, S, iR	7	32.2	+	25	55
2406	MCG 3-19-21	Galaxy	Gem	15	eF, eS, vSN?	7	31.9	+	18	18
2407	UGC 3896	Galaxy	Gem	15	eF, eS, vSN?	7	31.9	+	18	21
2408		Asterism	Cam		Cl, vIC	7	40.5	+	71	39
2409			Pup		Cl, S but B, st 8...10	7	31.6	-	17	11
2410	UGC 3917	Galaxy	Gem	14	eF, vS, sev vF st inv, 1' long, gbM, r	7	35	+	32	50
2411	UGC 3914	Galaxy	Gem	14	*14 slightly nebs	7	34.6	+	18	17
2412			CMi		vF, *8 f 59s , 1'.5 s, *13 s 10"	7	34.4	+	8	33
2413			Pup		Cl, vL, P, vIC	7	33.3	-	13	6
2414	OCL 598	Open Cluster	Pup	7.9	Size: 4. Cl, P, IC, st 9...	7	33.3	-	15	27
2415	UGC 3930	Galaxy	Lyn	12.4	Size: 1.0 pB, cS, R, vgvbM, r, alm PN	7	36.9	+	35	15
2416	UGC 3925	Galaxy	CMi	14	eF, S	7	35.7	+	11	37
2417	ESO 123-15	Galaxy	Car		Size: 2.2 vF, L, R, gbM, r	7	30.1	-	62	15
2418	UGC 3931	Galaxy	Gem	13	vF, eS, bM	7	36.5	+	17	54
2419	GCL 12	Globular Cluster	Lyn	10.4	Size: 4.1 pB, pL, iE 90deg , vgbM, *7-8	7	38.1	+	38	53
2420	OCL 488	Open Cluster	Gem	8.3	Size: 10. Cl, cL, Ri, C, st 11...18	7	38.5	+	21	34
2421	OCL 626	Open Cluster	Pup	8.3	Size: 10. Cl, L, cRi, st 11...13	7	36.3	-	20	37
2422	M 47	Open Cluster	Pup	4.4	Size: 30. Cl, B, vL, pRi, st L and S; =	7	36.6	-	14	30
2423	OCL 592	Open Cluster	Pup	6.7	Size: 19. Cl, vL, Ri, pC, st vS	7	37.1	-	13	52
2424	UGC 3959	Galaxy	Lyn	12.6	Size: 4.0 vF, pS, mE, lbM, r?	7	40.7	+	39	14
2425	OCL 599	Open Cluster	Pup		Size: 3. Cl, P, S, st vS	7	38.3	-	14	52
2426	UGC 3977	Galaxy	Lyn	14	cF, R, vgbM, r, *8 p	7	43.2	+	52	49
2427	ESO 208-27	Galaxy	Pup	11.6	Size: 5.6 eF, L, pmE, gmbM, 2 st inv	7	36.5	-	47	38
2428			Pup		Cl, vL, vIC	7	39.2	-	16	31

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
2429		Galaxy	Lyn	14	pF, pS, vmE, *12 att	7	43.7	+	52	21
2430			Pup		Cl, vL, vIC	7	39.4	-	16	21
2431	NGC 2436	Galaxy	Lyn	14	eF, vS, R, bM	7	45.3	+	53	4
2432	OCL 620	Open Cluster	Pup	10	Size: 8. Cl, pL, pC, E 0deg, st L and	7	40.9	-	19	5
2433		Galaxy	CMi		eF, *15, 90° sp	7	43	+	9	19
2434	ESO 59-5	Galaxy	Vol	11.2	Size: 2.5 pB, S, R, pmbM, 3 st 11 n	7	34.9	-	69	17
2435	UGC 3996	Galaxy	Gem	13	F, S, lbM	7	44.2	+	31	38
2436	NGC 2431	Star	Lyn		vF, vS, R, bM	7	46.1	+	52	4
2437	M 46	Open Cluster	Pup	6.1	Size: 27. !, Cl, vB, vRi, vL, inv PN ;	7	41.8	-	14	49
2438	PK 231+4.2	Planetary Nebula	Pup	10	Size: 1.1 PN, pB, pS, vIE, r, 3s .75 d	7	41.8	-	14	44
2439	OCL 688	Open Cluster	Pup	6.9	Size: 10. Cl, B, pRi, pL, IC, st 9, 12	7	40.8	-	31	39
2440	PK 234+2.1	Planetary Nebula	Pup	11	Size: 0.5 PN, cB, not v well def	7	41.9	-	18	13
2441	UGC 4036	Galaxy	Cam	12.2	Size: 2.2 vF, pS	7	52.2	+	73	2
2442	NGC 2443	Galaxy	Vol	11	Size: 6.0 Cl, vF, R, D with 43, D* inv	7	36.4	-	69	32
2443	NGC 2442		Vol		pL, vF, R, D with 42, D* inv M	7	36.3	-	69	32
2444	UGC 4016	Galaxy	Lyn	12.9	Size: 2.3 vF, mbM	7	46.9	+	39	2
2445	UGC 4017	Galaxy	Lyn	13	Size: 2.1 vF, mbM, S* att s	7	46.9	+	39	1
2446	UGC 4027	Galaxy	Lyn	14	F, am 4 st	7	48.7	+	54	36
2447	M 93	Open Cluster	Pup	6.2	Size: 22. Cl, L, pRi, IC, st 8...13; =	7	44.6	-	23	52
2448	ESO 493-**8		Pup		Cl of 18 or 20 st 11...13	7	44.6	-	24	41
2449	UGC 4026	Galaxy	Gem	14	eF, eS, R, bM, r	7	47.3	+	26	55
2450	MCG 5-19-8	Galaxy	Gem	15	eF, vS, S* inv	7	47.5	+	27	0
2451	OCL 716	Open Cluster	Pup	2.8	Size: 45. Cl, vL, vIC, one *4.5	7	45.4	-	37	58
2452	PK 243-1.1	Planetary Nebula	Pup	13	Size: 0.3 PN, F, S, IE, am 60 st	7	47.4	-	27	20
2453	OCL 670	Open Cluster	Pup	8.3	Size: 5. Cl, S, pRi, pC	7	47.8	-	27	14
2454	UGC 4053	Galaxy	Gem	14	vF, eS, R, bM	7	50.5	+	16	22
2455	OCL 636	Open Cluster	Pup	10	Size: 8. Cl, cL, pRi, IC, st 12	7	49	-	21	18
2456	UGC 4073	Galaxy	Lyn	14	vF, R, vgbM	7	54.1	+	55	29
2457	MCG 9-13-87	Galaxy	Lyn	15	F, pL, R, 2456 sp	7	54.7	+	55	32
2458	MCG 10-12-16	Galaxy	Lyn		vF, *12 close	7	55.4	+	56	43
2459			CMi		only a couple of F st	7	52	+	9	33
2460	UGC 4097	Galaxy	Cam	11.7	Size: 2.9 F, S, R, S* in centre	7	56.9	+	60	21
2461		Galaxy	Lyn	15	*13 slightly nebulous	7	56	+	56	41
2462	MCG 10-12-24	Galaxy	Lyn	14	vF, vS, vlbM	7	56.7	+	56	39
2463	MCG 10-12-31	Galaxy	Lyn	15	eF, R	7	57.1	+	56	40
2464		Galaxy	Lyn	15	Size: 0.4 pS Cl, st eF, nebulous	7	57.2	+	56	41
2465			Lyn		*, nebulous?	7	57.7	+	56	45
2466	ESO 59-18	Galaxy	Vol		Size: 1.5 vF, S, R, lbM	7	45.2	-	71	24
2467	OCL 668	Cluster Nebulosity	Pup	7	Size: 16. pB, vL, R, er, *8 M	7	52.6	-	26	23
2468	UGC 4110	Galaxy	Lyn	15	Size: 1.3 F, R, bM	7	58	+	56	22
2469	UGC 4111	Galaxy	Lyn	13	Size: 1.1 F, vS, R, *9 sf	7	58.1	+	56	41
2470	UGC 4091	Galaxy	CMi	14	Size: 2.2 eF, S, IE, bet 2 st	7	54.3	+	4	27
2471		Star	Lyn		*13, slightly nebulous	7	58.3	+	56	45
2472	MCG 10-12-39	Galaxy	Lyn	15	1 of 10 neb, in line with 2463, 2469	7	58.6	+	56	42
2473			Lyn		1 of 10 neb, in line with 2463, 69; = 2	7	58.4	+	56	41
2474	UGC 4114	Galaxy	Lyn	14	Size: 0.6 F, pS, E?, bM vS*? L* nf	7	57.9	+	52	51
2475	PK 164+31.1	Galaxy	Lyn	14	Size: 0.8 makes a Dneb with 2474	7	58	+	52	51
2476	UGC 4106	Galaxy	Lyn	13	vS* in eF, S neb	7	56.7	+	39	56
2477	OCL 720	Open Cluster	Pup	5.8	Size: 27. !, Cl, B, Ri, L, IC, st 12	7	52.3	-	38	33
2478	NGC 2422		Pup		cluster	7	54.7	-	15	25
2479	OCL 623	Open Cluster	Pup	10	Size: 7. Cl, pL, pRi, pC, st S	7	55.1	-	17	43
2480	UGC 4116	Galaxy	Gem	15	vF, E np sf, close np 2481	7	57.2	+	23	47
2481	UGC 4118	Galaxy	Gem	13	F, S, IE, bM, er	7	57.3	+	23	46
2482	OCL 653	Open Cluster	Pup	7.3	Size: 12. Cl, L, cRi, vIC	7	54.9	-	24	18
2483	ESO 430-SC2	Open Cluster	Pup	7.6	Size: 10. Cl, L, IC	7	55.9	-	27	56
2484	UGC 4125	Galaxy	Lyn	15	Size: 1.6 vF, vS, R, bM, r?	7	58.5	+	37	47
2485	UGC 4112	Galaxy	CMi	13	neb *12	7	56.7	+	7	29
2486	UGC 4123	Galaxy	Gem	14	vF, S, psbM	7	57.9	+	25	9
2487	UGC 4126	Galaxy	Gem	14	Size: 2.8 vF, S, gbM	7	58.3	+	25	8
2488	UGC 4161	Galaxy	Lyn	14	vF, vS, R, glbM	8	1.8	+	56	34
2489	OCL 690	Open Cluster	Pup	7.9	Size: 8. Cl, pL, cRi, pC, st 11...13	7	56.2	-	30	4
2490	MCG 5-19-27	Galaxy	Gem	15	vF, S, R, *13 1' f, p of 2	7	59.2	+	27	5
2491	ZWG 31. 7	Galaxy	CMi	15	only a few st 14, v diffc, *10 p	7	58.4	+	7	59
2492	UGC 4138	Galaxy	Gem	14	vF, S, R, bM, f of 2	7	59.4	+	27	2
2493	UGC 4150	Galaxy	Lyn	13	Size: 2.5 cB, S, R, sbM	8	0.4	+	39	50
2494	IC 487	Galaxy	Mon	14	F, S, IE; = IC 487	7	59.2	-	0	38
2495	MCG 7-17-8	Galaxy	Lyn		Size: 0.4 follows 2493 2' or 3', eF, vS	8	0.6	+	39	50
2496	UGC 4127	Galaxy	CMi	15	vF, pS, R, lbM, *11 3s p	7	58.6	+	8	2
2497	UGC 4168	Galaxy	Lyn	14	eF, vS	8	2.3	+	56	57
2498	UGC 4142	Galaxy	Gem	14	vF, vS, R, bMN	7	59.6	+	24	58
2499	MCG 1-21-3	Galaxy	CMi	15	eF, pS, iR	7	58.8	+	7	30
2500	UGC 4165	Galaxy	Lyn	11.6	Size: 2.9 F, L, R, vgbM, r, am st	8	1.9	+	50	44
2501	MCG 2-21-2	Galaxy	Pup	14	cF, S, vIE 90deg, glbM, am st	7	58.6	-	14	22
2502	ESO 209-8	Galaxy	Car		Size: 2.1 pF, S, R, vgpmbM	7	55.9	-	52	18
2503	UGC 4158	Galaxy	Cnc	15	eF, S, glbM	8	0.6	+	22	24
2504	UGC 4152	Galaxy	CMi	14	vF, S, R	7	59.8	+	5	37
2505	UGC 4193	Galaxy	Lyn	14	eF, vS	8	4	+	53	34
2506	OCL 593	Open Cluster	Mon	7.6	Size: 7. Cl, pL, vRi, C, st 11...20	8	0.2	-	10	47
2507	UGC 4172	Galaxy	Cnc	14	Size: 2.5 pB, pL, iR, vgbM, er, * at 23	8	1.6	+	15	43
2508	UGC 4174	Galaxy	CMi	14	F, vS, vIE, 2 st p	8	2	+	8	34
2509	OCL 630	Open Cluster	Pup	9	Size: 8. Cl, B, pRi, IC, st S	8	0.7	-	19	4
2510	UGC 4178	Galaxy	CMi	14	no description	8	2.2	+	9	29
2511	MCG 2-21-8	Galaxy	CMi	15	eF, 2513 nf	8	2.3	+	9	24
2512	UGC 4191	Galaxy	Cnc	14	Size: 1.7 vF, S, iR	8	3.1	+	23	24

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
2513	UGC 4184	Galaxy	Cnc	13	F, S, R, psmbM, r	8	2.5	+	9	25
2514	UGC 4189	Galaxy	Cnc	14	Size: 1.4 eF, pS, irrR, dif	8	2.8	+	15	49
2515			Cnc		vF, cometic	8	3.4	+	20	11
2516	OCL 776	Open Cluster	Car	3.8	Size: 30. Cl, vB, vL, pRi, st 7...13	7	58.3	-	60	52
2517	MCG 2-21-3	Galaxy	Pup	12.3	Size: 0.8 F, vS, R, bet 3 st 13-14	8	2.8	-	12	19
2518	UGC 4221	Galaxy	Lyn	14	1st of 2 neb, F, L, R, gbM	8	7.3	+	51	9
2519			Lyn		F, L, R, gbM, 42s f 2518	8	8	+	51	7
2520	NGC 2527		Pup		Cl, B, pRi, pC; = 2527	8	2.5	-	28	11
2521	UGC 4235	Galaxy	Lyn	14	Size: 1.5 pF, pL, R, psbM, *9 np 3'	8	8.8	+	57	46
2522	UGC 4218	Galaxy	Cnc	14	vF, vS, E, psbM	8	6.1	+	17	43
2523	UGC 4271	Galaxy	Cam	12	Size: 3.0 pB, pL, IE, lbM, * nr	8	15	+	73	35
2524	UGC 4234	Galaxy	Lyn	13	vF, S	8	8.1	+	39	10
2525	MCG 2-21-4	Galaxy	Pup	11.6	Size: 2.9 cF, pL, R, vglbM, am st	8	5.6	-	11	26
2526	UGC 4231	Galaxy	Cnc	14	vF, S, mE	8	6.9	+	8	1
2527	NGC 2520	Open Cluster	Pup	6.5	Size: 22. Cl, vL, pRi, IC, st 10...15	8	5.3	-	28	10
2528	UGC 4227	Galaxy	Lyn	13	F, S, R, bM	8	7.4	+	39	13
2529		Galaxy	Cnc	14	eF (suspected)	8	7.8	+	17	50
2530	UGC 4237		Cnc		eF, IE, vS* n	8	7.9	+	17	49
2531			Cnc		vF	8	8	+	17	49
2532	UGC 4256	Galaxy	Lyn	12.4	Size: 2.2 pB, pL, R, vglbM, r, 2 st nf	8	10.2	+	33	57
2533	OCL 695	Open Cluster	Pup	7.6	Size: 4. Cl, pL, Ri, C, st 9, 13...14	8	7	-	29	54
2534	UGC 4268	Galaxy	Lyn	14	Size: 1.7 pF, pL, R, psbM, *8 164deg	8	12.9	+	55	40
2535	UGC 4264	Galaxy	Cnc	12.6	Size: 3.0 eF, vS, R	8	11.2	+	25	12
2536	MCG 4-20-5	Galaxy	Cnc	14.1	Size: 0.9 vF, vS, R	8	11.3	+	25	11
2537	UGC 4274	Galaxy	Lyn	11.7	Size: 1.7 glob. cl. , pB, pL, R, rrr, s	8	13.2	+	46	0
2538	UGC 4266	Galaxy	CMi	14	vF, vS, R, mbM	8	11.4	+	3	37
2539	OCL 611	Open Cluster	Pup	6.5	Size: 22. Cl, vL, Ri, IC, st 11...13	8	10.7	-	12	50
2540	UGC 4275	Galaxy	Cnc	14	vF, pL, iR, bM, r	8	12.8	+	26	21
2541	UGC 4284	Galaxy	Lyn	11.8	Size: 6.6 F, L, E, vgbM	8	14.7	+	49	4
2542			Pup		nebulous *5	8	11.3	-	12	56
2543	IC 2232	Galaxy	Lyn	13	Size: 2.5 F, pL, iR, vgbM, D* nr; = IC	8	13	+	36	15
2544	UGC 4327	Galaxy	Cam	12	Size: 1.1 eeF, pS, R, sev B st around	8	21.7	+	73	59
2545	UGC 4287	Galaxy	Cnc	12.4	Size: 2.2 F, S, IE 45deg , *8 np 4'	8	14.2	+	21	21
2546	OCL 726	Open Cluster	Pup	6.3	Size: 41. Cl, B, L, IC, iE, st 9...12	8	12.4	-	37	38
2547	OCL 753	Open Cluster	Vel	4.7	Size: 20. Cl, B, L, IC, st 7...16	8	10.7	-	49	16
2548	M 48	Open Cluster	Hya	5.8	Size: 54. Cl, vL, pRi, pmC, st 9...13;	8	13.8	-	5	48
2549	UGC 4313	Galaxy	Lyn	11.1	Size: 4.2 pB, S, mE 0deg , psmbM	8	19	+	57	48
2550	UGC 4359	Galaxy	Cam	13	Size: 1.2 eeF, pS, cE	8	24.6	+	74	1
2551	UGC 4362	Galaxy	Cam	12	Size: 1.9 vF, S, F* in centre	8	24.8	+	73	25
2552	UGC 4325	Galaxy	Lyn	12.2	Size: 3.2 eF, cL, IE 45deg	8	19.3	+	50	1
2553	MCG 4-20-14	Galaxy	Cnc	15	vF, S, glbM	8	17.7	+	20	54
2554	UGC 4312	Galaxy	Cnc	14	Size: 3.4 F, S, R, mbM, r	8	17.9	+	23	28
2555	UGC 4319	Galaxy	Hya	13	vF, cS, iF, 3 S st inv?	8	18	+	0	44
2556	ZWG 119. 45	Galaxy	Cnc	15	vF, vS	8	19.2	+	20	55
2557	UGC 4330	Galaxy	Cnc	15	Size: 1.4 eF, eS, R, lbM	8	19.2	+	21	27
2558	UGC 4331	Galaxy	Cnc	14	vF, S, R, sbM, stellar	8	19.4	+	20	30
2559	ESO 494-41	Galaxy	Pup		Size: 5.6 F, pL, gmbM, am 60 st	8	17.1	-	27	28
2560	UGC 4337	Galaxy	Cnc	15	Size: 1.7 F, pL	8	19.9	+	20	59
2561	UGC 4336	Galaxy	Hya	14	vF, S, R, 2 st triangle	8	19.6	+	4	39
2562	UGC 4345	Galaxy	Cnc	12.9	Size: 1.4 vF, cS, R	8	20.4	+	21	8
2563	UGC 4347	Galaxy	Cnc	12.3	Size: 2.3 cF, S, R, bM	8	20.6	+	21	4
2564	ESO 562-1	Galaxy	Pup		vF, S, R, gbM, am many st	8	18.6	-	21	49
2565	UGC 4334	Galaxy	Cnc	14	Size: 1.9 F, biN	8	19.8	+	22	2
2566	ESO 495-3	Galaxy	Pup	15	Size: 3.1 vF, cL, er, vS neb or neb *11	8	18.7	-	25	29
2567	OCL 708	Open Cluster	Pup	7.4	Size: 10. Cl, pL, pRi, IC, iR, st 11...	8	18.6	-	30	38
2568	OCL 727	Open Cluster	Pup		vF, pL, F* inv	8	18	-	37	6
2569	MCG 4-20-35	Galaxy	Cnc	15	vF, cE, 3 vS st f	8	21.5	+	20	52
2570	UGC 4354	Galaxy	Cnc	15	eeF, L, R, n of 2	8	21.5	+	20	55
2571	OCL 701	Open Cluster	Pup	7	Size: 13. Cl, vL, cRi, IC, st 9...	8	18.9	-	29	44
2572	UGC 4355	Galaxy	Cnc	15	eF, vS, iF, *13 att	8	21.4	+	19	8
2573	ESO 1-1	Galaxy	Oct	13.5	Size: 3.6 F, S, R, glbM, Polarissima Au	1	42	-	89	20
2574	MCG 1-22-3	Galaxy	Hya	14	eF, pS, rr, *7.5 nf 5'	8	20.8	-	8	57
2575	UGC 4368	Galaxy	Cnc	14	Size: 2.5 eF, pL, iR, sev F st inv	8	22.8	+	24	17
2576	UGC 4371	Galaxy	Cnc	15	eF, eS, stellar	8	22.9	+	25	44
2577	UGC 4367	Galaxy	Cnc	13	Size: 2.1 F, S, iF, r	8	22.7	+	22	33
2578	MCG 2-22-2	Galaxy	Pup	12.4	Size: 2.4 F, vIE, gbM, r, am 50 st	8	21.4	-	13	19
2579	OCL 724	Cluster Nebulosity	Pup	7.5	Size: 10. D* in pS neb, am 70 st	8	21.1	-	36	11
2580	OCL 709	Open Cluster	Pup	10	Size: 8. Cl, cL, pRi, pC, R, st 12	8	21.6	-	30	19
2581	UGC 4388	Galaxy	Cnc	14	vF, vS, R, vF* inv, F* att	8	24.5	+	18	35
2582	IC 2359	Galaxy	Cnc	14	Size: 1.3 vF, pS, R, glbM, * p 75"; = I	8	25.3	+	20	20
2583	MCG 1-22-8	Galaxy	Hya	13.5	Size: 0.7 vF, S, R, sbMN, 1st of 4	8	23.2	-	5	1
2584	MCG 1-22-9	Galaxy	Hya	14	vF, S, R, 2nd of 4	8	23.2	-	5	0
2585	MCG 1-22-10	Galaxy	Hya	14	vF, S, R, 3rd of 4	8	23.4	-	4	56
2586		Triple Star	Hya	15	eF, pS, R, 4th of 4 (neb?)	8	24.4	-	4	56
2587	OCL 706	Open Cluster	Pup	9	Size: 9. Cl, pmCM, iF, st 9...13	8	23.5	-	29	30
2588	OCL 715	Open Cluster	Pup	12	Size: 2. Cl, F, S, R, gbM, st 15	8	23.2	-	32	59
2589			Hya		pF, pS, IE; nonexistent?	8	24.5	-	8	46
2590	IC 507	Galaxy	Hya	14	F* inv in vF, vS, IE neb	8	25.1	-	0	36
2591	UGC 4472	Galaxy	Cam	13	Size: 3.2 F, S, E, lbM	8	37.4	+	78	2
2592	UGC 4411	Galaxy	Cnc	13	pF, S, R, vsbM *	8	27.1	+	25	58
2593	UGC 4408	Galaxy	Cnc	15	eF, vS	8	26.8	+	17	22
2594	MCG 4-20-56	Galaxy	Cnc	15	eF	8	27.3	+	25	52
2595	UGC 4422	Galaxy	Cnc	14	Size: 3.1 vF, pL, iF, R, D* sp 2'	8	27.7	+	21	29
2596	UGC 4419	Galaxy	Cnc	14	vF, S, IE	8	27.4	+	17	17

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
2597		Galaxy	Cnc	15	Size: 1.4 eF, vS	8	30	+	21	30
2598	UGC 4443	Galaxy	Cnc	13.7	Size: 1.3 F, S	8	30	+	21	29
2599	UGC 4458	Galaxy	Cnc	13	Size: 2.4 vF, S, stellar	8	32.2	+	22	34
2600	UGC 4475	Galaxy	UMa	15	no description	8	34.8	+	52	44
2601	ESO 60-5	Galaxy	Vol		Size: 2.0 F, pS, R, gbM	8	25.5	-	68	7
2602		Galaxy	UMa	15	eF, S, R, * 95deg	8	35.2	+	52	50
2603		Galaxy	UMa	15	eF, vS	8	35.5	+	52	47
2604		Galaxy	Cnc	13	vF, pL, R, lbM, r, D* nr	8	33.3	+	29	33
2605	MCG 9-14-69		UMa		F, S, lbM	8	35.4	+	52	51
2606	MCG 9-14-72	Galaxy	UMa	15	cF, S, R, * 310deg	8	35.7	+	52	48
2607	UGC 4473	Galaxy	Cnc	15	eF	8	33.9	+	26	59
2608	UGC 4484	Galaxy	Cnc	12.1	Size: 2.5 F, vIE, mbM, r	8	35.3	+	28	28
2609	ESO 124-SC17	Open Cluster	Car		Cl, pS, lRi, IC	8	29.5	-	61	6
2610	PK 239+13.1	Planetary Nebula	Hya	14	Size: 0.6 F, S, att to *13, *7 nf	8	33.4	-	16	9
2611	ZWG 119.127	Galaxy	Cnc	15	vF, S, pmE, gbM	8	35.5	+	25	2
2612	MCG 2-22-20	Galaxy	Hya	13	Size: 3.2 F, S, E, psbM, bet 2 st	8	33.8	-	13	9
2613	ESO 495-18	Galaxy	Pyx	10.4	Size: 7.2 cB, L, vmE 110deg	8	33.4	-	22	58
2614	UGC 4523	Galaxy	UMa	14	Size: 2.8 eF, pS, R	8	42.8	+	72	59
2615	UGC 4481	Galaxy	Hya	13	F, pS, lE, lbM, F* inv r	8	34.6	-	2	32
2616	UGC 4489	Galaxy	Hya	12.6	Size: 1.3 vF, S, R, * nr nf	8	35.6	-	1	51
2617	MCG 1-22-27	Galaxy	Hya	15	eF, vS, 2 vF st inv	8	35.7	-	4	3
2618	UGC 4492	Galaxy	Hya	14	eF, pL, iF	8	36.2	+	0	42
2619	UGC 4503	Galaxy	Cnc	13	F, pS, R, bM, r	8	37.6	+	28	43
2620	UGC 4501	Galaxy	Cnc	15	F, S, E	8	37.5	+	24	57
2621	MCG 4-21-3	Galaxy	Cnc	15	vF, S, R	8	37.7	+	25	0
2622	MCG 4-21-8	Galaxy	Cnc	15	F, S, R	8	38.3	+	24	55
2623	UGC 4509	Galaxy	Cnc	13.8	Size: 0.6 vF, vS, R, bM, r	8	38.4	+	25	45
2624	UGC 4506	Galaxy	Cnc	14	eF	8	38.1	+	19	44
2625	MK 625	Galaxy	Cnc		Size: 0.4 eF, vS	8	38.4	+	19	42
2626	ESO 313-N*4	Nebula	Vel		Size: 5. *9 inv in pB, pL, R neb	8	35.6	-	40	40
2627	OCL 714	Open Cluster	Pyx	8	Size: 11. Cl, cL, pRi, pC, st 11...13	8	37.3	-	29	57
2628	UGC 4519	Galaxy	Cnc	14	eF, S	8	40.5	+	23	33
2629	UGC 4569	Galaxy	UMa	13	Size: 2.6 vF, S, stellar	8	47.2	+	72	59
2630		Galaxy	UMa	16	1st of 2 vF, vS, vnr 2629	8	45.4	+	73	2
2631		Galaxy	UMa	14	Size: 0.8 2nd of 2 vF, vS, vnr 2629	8	47.1	+	73	0
2632	M 44	Open Cluster	Cnc	3.1	Size: 95. Praesepe; = M44	8	40.1	+	19	59
2633	UGC 4574	Galaxy	Cam	11.9	Size: 2.6 F, S, lE	8	48.1	+	74	6
2634	UGC 4581	Galaxy	Cam	13	Size: 2.2 F, S, lE	8	48.4	+	73	58
2635	OCL 728	Open Cluster	Pyx	11.2	Size: 3. Cl, pmC, irr triangle, st 13..	8	38.5	-	34	46
2636	UGC 4583	Galaxy	Cam	14	Size: 0.5 vF, S, 2 st 11-12 f	8	48.4	+	73	40
2637	ZWG 89. 65	Galaxy	Cnc		eeF, vS	8	41.1	+	19	42
2638	UGC 4534	Galaxy	Lyn	13	vF, vS, iF	8	42.4	+	37	13
2639	UGC 4544	Galaxy	UMa	11.8	Size: 2.0 cB, S, E 130deg , psmbM	8	43.6	+	50	12
2640	ESO 165-2	Galaxy	Car		Size: 2.5 pB, S, R, 3 or 4 vS st p nr	8	37.4	-	55	7
2641	UGC 4577	Galaxy	UMa	15	vF, S, stellar	8	48.1	+	72	54
2642	MCG 1-22-33	Galaxy	Hya	13	Size: 2.3 vF, pL, gbM, 2 B st s, one f	8	40.7	-	4	7
2643	IC 2390	Galaxy	Cnc		eF neb*	8	41.7	+	19	43
2644	UGC 4533	Galaxy	Hya	13	vF, pL, irr oval, sev S points	8	41.5	+	4	59
2645	OCL 754		Vel		Cl, S, st L and S	8	38.9	-	46	13
2646	UGC 4604	Galaxy	Cam	12	Size: 1.7 vF, S, 2 F st 2'.5 sf	8	50.4	+	73	28
2647	ZWG 89. 68	Galaxy	Cnc	15	neb*	8	42.6	+	19	40
2648	UGC 4541	Galaxy	Cnc	13	Size: 3.6 F, S, vIE 135deg , psbM	8	42.7	+	14	17
2649	UGC 4555	Galaxy	Lyn	13	Size: 1.9 F, L, R, r	8	44.1	+	34	43
2650	UGC 4603	Galaxy	UMa	14	Size: 1.9 pB, pL, iF, er	8	50	+	70	18
2651	ZWG 61. 1	Galaxy	Cnc	15	eF, S, E	8	44	+	11	47
2652			Hya		F, pS, E 50deg , gbM, stell N, *9 sp 50"	8	43.3	-	3	37
2653		Asterism	Cam		vF, vS, F* close n, 2655 s	8	55.6	+	78	25
2654	UGC 4605	Galaxy	UMa	11.8	Size: 4.3 pF, S, F* in M, F* close sp	8	49.2	+	60	13
2655	UGC 4637	Galaxy	Cam	10.1	Size: 5.1 vB, cL, lE 90deg , gsvmbM	8	55.6	+	78	13
2656	MCG 9-15-25	Galaxy	UMa	13.3	Size: 1.5 eF, psbM	8	47.8	+	53	52
2657	UGC 4573	Galaxy	Cnc	14	vF, vS, iR, F* att f	8	45.4	+	9	40
2658	OCL 723	Open Cluster	Pyx	9	Size: 12. Cl, pS, lRi, IC, iF, st 12-13	8	43.4	-	32	39
2659	OCL 752	Open Cluster	Vel	8.6	Size: 3. Cl, L, Ri, pmE, st 11...14	8	42.6	-	44	57
2660	OCL 759	Open Cluster	Vel	8.8	Size: 4. Cl, pS, mC, iR, gbM, st 13...1	8	42.2	-	47	9
2661	UGC 4584	Galaxy	Cnc	14	eF, cL, R, lbM	8	46	+	12	38
2662	MCG 2-23-2	Galaxy	Hya	15	vF, vS, R, bM, *15 nr	8	45.7	-	15	8
2663	ESO 371-14	Galaxy	Pyx		pF, pS, lE	8	45.1	-	33	48
2664			Cnc		Cl, st 9...10	8	47.2	+	12	36
2665	ESO 563-19	Galaxy	Hya	13	F, S, R, gbMN	8	46	-	19	17
2666			UMa		Cl, IC	8	50	+	47	3
2667		Galaxy	Cnc	15	eF; = IC 2410	8	48.3	+	19	1
2668	UGC 4616	Galaxy	Lyn	15	vF, vS, R, r	8	49.4	+	36	41
2669	OCL 768	Open Cluster	Vel	6.1	Size: 12. Cl, L, P, IC, st 10...13	8	44.9	-	52	58
2670	OCL 764	Open Cluster	Vel	7.8	Size: 9. Cl, pL, P, IC, st 13...	8	45.5	-	48	47
2671	OCL 745	Open Cluster	Vel	12	Size: 4. Cl, pRi, lCM, st 12...13	8	46.2	-	41	53
2672	UGC 4619	Galaxy	Cnc	11.6	Size: 2.6 pB, pL, iR, mbM	8	49.3	+	19	4
2673	UGC 4619	Galaxy	Cnc	12.9	Size: 1.4 vF, vS, close f 2672	8	49.4	+	19	4
2674	NPM1G -14.0280		Hya		eF, S; nonexistent?	8	48.2	-	14	17
2675	UGC 4629	Galaxy	UMa	14	vF, R, *15 p 12s	8	51.9	+	53	36
2676	UGC 4627	Galaxy	UMa	14	Size: 1.5 eeF, pS, R, 4 pB st nf	8	51.5	+	47	33
2677	MCG 3-23-12	Galaxy	Cnc	15	eF, vS, rr (vS Cl)	8	50	+	19	0
2678			Cnc		Cl, vIC, P	8	50.2	+	11	20
2679	UGC 4632	Galaxy	Cnc	14	pF, pS, R, bM, D with 2680	8	51.5	+	30	52
2680	UGC 4632	Galaxy	Cnc	14	vF, vS, R, bM, D with 2679	8	51.5	+	30	52

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
2681	UGC 4645	Galaxy	UMa	10.3	Size: 3.8 vB, vL, vg, vsmbM *10	8	53.5	+	51	19
2682	M 67	Open Cluster	Cnc	6.9	Size: 30. ! Cl, vB, vL, eRI, IC, st 10.	8	50.4	+	11	49
2683	UGC 4641	Galaxy	Lyn	9.7	Size: 9.3 vB, vL, vmE 39deg , gmbM	8	52.7	+	33	25
2684	UGC 4662	Galaxy	UMa	13	F, pL, R, gbM, 4 S st nr	8	54.8	+	49	8
2685	UGC 4666	Galaxy	UMa	11.1	Size: 5.2 pF, R, F* in centre	8	55.6	+	58	44
2686		Galaxy	UMa	16	vF, vS, D or * close f	8	54.9	+	49	8
2687		Galaxy	UMa	17	vS	8	55	+	49	9
2688	MCG 8-16-40	Galaxy	UMa	16	vvF, S	8	55.3	+	49	6
2689		Galaxy	UMa		vvF, S	8	55.2	+	49	9
2690	UGC 4647	Galaxy	Hya	14	pF, S, E	8	52.7	-	2	37
2691	UGC 4664	Galaxy	Lyn	14	Size: 1.6 pF, vS, mbM	8	54.8	+	39	32
2692	UGC 4675	Galaxy	UMa	14	Size: 1.5 vF, S, R, psbM	8	57	+	52	4
2693	UGC 4674	Galaxy	UMa	11.7	Size: 2.2 pB, IE, psmbM	8	57	+	51	21
2694	MCG 9-15-56	Galaxy	UMa	14.3	Size: 0.3 vF, vS, 1's of 2693	8	57	+	51	20
2695	MCG 0-23-10	Galaxy	Hya	13	pF, cS, R	8	54.5	-	3	5
2696	MCG 1-23-4		Hya		eF, vS, stellar	8	54.4	-	4	59
2697	MCG 0-23-11	Galaxy	Hya	13	vF, vS, R	8	55.1	-	3	0
2698	MCG 0-23-12	Galaxy	Hya	13	Size: 1.8 vF, pS, R, *9 np 4'	8	55.6	-	3	11
2699	MCG 0-23-14	Galaxy	Hya	13	vF, S, R, *15 np	8	55.9	-	3	9
2700			Hya		eF, vS, 1' n of 2699	8	55.7	-	5	6
2701	UGC 4695	Galaxy	UMa	12.4	Size: 2.1 pB, fan-shaped, *11 att	8	59.1	+	53	46
2702		Star	Hya		vF, vS, 4' nf 2699	8	55.9	-	3	3
2703		Double Star	Hya		eF, IE, doubtful	8	55.9	-	3	17
2704	IC 2424	Galaxy	Lyn	14	vF, vS; = IC 2424?	8	56.9	+	39	22
2705		Star	Hya		vF, vS, 3 st 14 f, nf	8	56	+	3	0
2706	UGC 4680	Galaxy	Hya	14	vF, pS, mE, * nr f	8	56.3	-	2	35
2707		Star	Hya		eF, S	8	56.2	-	3	4
2708	NGC 2727	Galaxy	Hya	14	Size: 3.0 pF, pS, E, 2 st nr	8	56.1	-	3	22
2709	MCG 0-23-16	Galaxy	Hya	15	vF, pS, IE, nnf 2708	8	56.3	-	3	16
2710	UGC 4705	Galaxy	UMa	14	vF, S	8	59.8	+	55	41
2711	UGC 4688	Galaxy	Cnc	14	vF, S, R	8	57.3	+	17	17
2712	UGC 4708	Galaxy	Lyn	12	Size: 2.9 pB, L, E, vgbM *18	8	59.5	+	44	55
2713	UGC 4691	Galaxy	Hya	11.7	Size: 3.9 pB, iR, mbM	8	57.3	+	2	55
2714	ESO 125-7	Galaxy	Car		eF, S, R, psibM	8	53.5	-	59	13
2715	UGC 4759	Galaxy	Cam	11.4	Size: 5.0 pB, L, E	9	8.1	+	78	5
2716	UGC 4692	Galaxy	Hya	12.4	Size: 1.8 F, S, R, mbM	8	57.6	+	3	5
2717	ESO 496-21	Galaxy	Pyx	14	pF, S, R, vgpmbM	8	57	-	24	40
2718	UGC 4707	Galaxy	Hya	13	Size: 2.5 F, pL, E, am 3 st	8	58.9	+	6	18
2719	UGC 4718	Galaxy	Lyn	14	Size: 1.3 vF, S, E 110deg , 2 vF st inv	9	0.3	+	35	44
2720	UGC 4710	Galaxy	Cnc	14	F, S, R, bM	8	59.2	+	11	10
2721	MCG 1-23-15	Galaxy	Hya	13	Size: 2.6 cF, pL, R, vgbM	8	58.9	-	4	46
2722	NGC 2733	Galaxy	Hya		vF, vS, stellar	8	58.8	-	3	43
2723	UGC 4723	Galaxy	Hya	15	Size: 1.3 F, S, R	9	0.2	+	3	11
2724	UGC 4726	Galaxy	Lyn	15	eF, S, stellar	9	1	+	35	46
2725	UGC 4732	Galaxy	Cnc	14	F, pL, p of 2	9	1.1	+	11	5
2726	UGC 4750	Galaxy	UMa	13	Size: 1.5 cF, pS, iR, er	9	4.9	+	59	56
2727	NGC 2708		Hya		vF, L, R, bM	9	1.1	-	3	23
2728	UGC 4738	Galaxy	Cnc	15	vF, pL, IE, f of 2	9	1.8	+	11	4
2729	UGC 4737	Galaxy	Hya	14	vF, vS, R	9	1.5	+	3	43
2730	UGC 4743	Galaxy	Cnc	13	vF, L, R	9	2.3	+	16	50
2731	UGC 4741	Galaxy	Cnc	14	F, vS, R	9	2.1	+	8	18
2732	UGC 4818	Galaxy	Cam	11.9	Size: 2.3 pB, S, E 45deg , *13 nf	9	13.4	+	79	11
2733	NGC 2722		Hya		eF, R	9	2.1	-	3	44
2734	NPM1G +17.0238	Galaxy	Cnc		eF, vS, R	9	3	+	16	50
2735	UGC 4744	Galaxy	Cnc	14	Size: 1.2 S* inv in vF, vS neb, E pf	9	2.6	+	25	56
2736	RCW 37	Galaxy	Vel		! eeF, vL, vvmE 19deg	9	0.4	-	45	54
2737	UGC 4751	Galaxy	Cnc	15	vF, vS, D with 2738	9	3.9	+	21	54
2738	UGC 4752	Galaxy	Cnc	14	pB, S, iF, D with 2737	9	3.9	+	21	58
2739	MCG 9-15-85	Galaxy	UMa	15	vF, S, R, np 2740	9	6	+	51	45
2740	MCG 9-15-86	Galaxy	UMa	15	vF, pS, R	9	6.1	+	51	44
2741	MK 1221		Cnc		vF, p of 2	9	4.3	+	18	16
2742	NGC 2816	Galaxy	UMa	11.7	Size: 3.1 cB, cL, E 90deg , er	9	7.6	+	60	29
2743	UGC 4760	Galaxy	Cnc	14	eF, S, R, vibM	9	5	+	25	0
2744	UGC 4757	Galaxy	Cnc	13.4	Size: 1.8 vF, S, R, r, D* nr	9	4.7	+	18	28
2745	ZWG 90. 64	Galaxy	Cnc	15	eF, vS, stell, f of 2	9	4.6	+	18	15
2746	UGC 4770	Galaxy	Lyn	14	eF, S, R, vglbM, *12 nnp 50"	9	6	+	35	22
2747	ZWG 90. 70	Galaxy	Cnc	15	vF, vS, stellar	9	5.3	+	18	26
2748	UGC 4825	Galaxy	Cam	11.7	Size: 3.1 pB, pL, E, vglbM	9	13.7	+	76	29
2749	UGC 4763	Galaxy	Cnc	12	Size: 2.0 pF, S, R, bMN = *15	9	5.4	+	18	19
2750	UGC 4769	Galaxy	Cnc	12	Size: 2.3 vF, cL, R, bMN, 2 c st p	9	5.7	+	25	26
2751	MCG 3-23-37	Galaxy	Cnc	15	eF, eS, stellar	9	5.5	+	18	15
2752	UGC 4772	Galaxy	Cnc	15	Size: 2.0 pF, pL, vmE, gbM	9	5.7	+	18	20
2753	MCG 4-22-15	Galaxy	Cnc	15	vF, vS, *14 np 40"	9	7.2	+	25	20
2754	ESO 564-16	Galaxy	Hya		eF, S, R, 1st of 3	9	5	-	19	5
2755	UGC 4789	Galaxy	Lyn	14	vF, S, iF, lbM, r	9	7.9	+	41	43
2756	UGC 4796	Galaxy	UMa	13	Size: 1.9 pB, pS, E, vgbM	9	9	+	53	51
2757	ESO 564-**18	Double Star	Hya		eF, 2nd of 3; only a D*, dist 12"	9	5.5	-	19	2
2758	ESO 564-20	Galaxy	Hya	14	eF, S, E 0deg , 3rd of 3	9	5.4	-	19	3
2759	UGC 4795	Galaxy	Lyn	14	vF, cS, R	9	8.6	+	37	37
2760			Cam		vF, S, R, nearly bet *8 & *9	9	15.7	+	76	23
2761	MCG 3-23-41	Galaxy	Cnc	15	vF, S	9	7.5	+	18	26
2762	MCG 8-17-45	Galaxy	UMa	15	vvF, S, R, 1st of 4	9	9.8	+	50	26
2763	MCG 2-23-10	Galaxy	Hya	12.1	Size: 2.3 vF, pS, bM, S* 30" n	9	6.8	-	15	30
2764	UGC 4794	Galaxy	Cnc	12.7	Size: 1.7 cF, vS, R, er, bet 2 pB st	9	8.3	+	21	27

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
2765	UGC 4791	Galaxy	Hya	13	Size: 2.3 vF, pL, E, gbM, er	9	7.6	+	3	23
2766	UGC 4801	Galaxy	Cnc	14	vF, vS, iF, bM	9	8.8	+	29	52
2767	UGC 4813	Galaxy	UMa	14	vF, sbM *15, 2nd of 4	9	10.1	+	50	25
2768	UGC 4821	Galaxy	UMa	10	Size: 6.3 cB, cL, IE, psbMLBN	9	11.6	+	60	2
2769	UGC 4816	Galaxy	UMa	14	pF, S, E, psbM, 3rd of 4	9	10.4	+	50	27
2770		Galaxy	Lyn	12	Size: 3.7 F, L, mE 150deg , r, 2 st n	9	9.6	+	33	7
2771	UGC 4817	Galaxy	UMa	14	vF, S, IE, 4th of 4	9	10.5	+	50	24
2772	ESO 497-14	Galaxy	Pyx	15	eF, IE, lbM	9	7.7	-	23	37
2773	UGC 4815	Galaxy	Cnc	14	vF, S, IE	9	9.6	+	7	11
2774	MCG 3-24-4	Galaxy	Cnc	15	vF, S, R, am 5 S st	9	10.6	+	18	42
2775	UGC 4820	Galaxy	Cnc	10.3	Size: 4.5 cB, cL, R, vgvsmBM, r	9	10.3	+	7	2
2776	UGC 4838	Galaxy	Lyn	11.6	Size: 2.9 pB, L, R, vgbM, r	9	12.2	+	44	57
2777	UGC 4823	Galaxy	Cnc	14	Size: 1.0 F, S	9	10.7	+	7	12
2778	UGC 4840	Galaxy	Lyn	13	Size: 1.5 pB, S, R, psmbM	9	12.3	+	35	1
2779	MCG 6-20-44	Galaxy	Lyn	15	eF, vS, 92" nf 2778	9	12.3	+	35	3
2780	UGC 4843	Galaxy	Lyn	14	Size: 1.0 vF, S, R, S D* p	9	12.7	+	34	55
2781	MCG 2-24-2	Galaxy	Hya	11.5	Size: 3.9 B, S, vIE, psmbM	9	11.5	-	14	49
2782	UGC 4862	Galaxy	Lyn	11.5	Size: 3.8 cB, R, mbMBN	9	14.1	+	40	7
2783		Galaxy	Cnc	14	vF, vS, R, 2 pB st sp	9	13.6	+	29	59
2784	ESO 497-23	Galaxy	Hya	10.1	Size: 5.1 B, L, mE 64deg , gmbM	9	12.3	-	24	10
2785	UGC 4876	Galaxy	Lyn	15	eF, pS, IE, sev eF st inv	9	15.2	+	40	55
2786	UGC 4861		Cnc		vF, vS, mbM	9	14	+	12	9
2787	UGC 4914	Galaxy	UMa	10.8	Size: 3.4 B, pL, IE 90deg , mbM, r, vS*	9	19.3	+	69	12
2788	ESO 61-2	Galaxy	Car		vF, vS, mE 105deg	9	9	-	67	56
2789	UGC 4875	Galaxy	Cnc	14	pF, S, R, gbM	9	15	+	29	44
2790	MCG 3-24-16	Galaxy	Cnc	14	vF, S, R, lbM	9	15	+	19	43
2791	ZWG 91. 33	Galaxy	Cnc	15	F, R	9	15	+	17	36
2792	PK 265+4.1	Planetary Nebula	Vel	14	Size: 0.2 ! PN , pB = *9, vS, R, am st	9	12.4	-	42	26
2793	UGC 4894	Galaxy	Lyn	14	Size: 1.3 vF, S, R, D* p 5s , n 5'	9	16.8	+	34	26
2794	UGC 4885	Galaxy	Cnc	14	eF, vS, sp of 2	9	16	+	17	36
2795	UGC 4887	Galaxy	Cnc	14	eF, vS, nf of 2	9	16.1	+	17	38
2796	UGC 4893	Galaxy	Cnc	14	eF, S, R, lbM	9	16.7	+	30	55
2797	UGC 4891	Galaxy	Cnc	14	eF, sev st nr	9	16.4	+	17	44
2798	UGC 4905	Galaxy	Lyn	12.3	Size: 2.8 pB, S, stellar	9	17.4	+	42	0
2799	UGC 4909	Galaxy	Lyn	14	Size: 1.9 F, cL, vmE, f 2798	9	17.5	+	42	0
2800	UGC 4920	Galaxy	UMa	14	vF, S, IE, * att, * inv	9	18.6	+	52	31
2801	UGC 4899	Galaxy	Cnc	15	eF, pL	9	16.7	+	19	56
2802	UGC 4897	Galaxy	Cnc	14	vF, S, R, r, np of 2	9	16.7	+	18	58
2803	UGC 4898	Galaxy	Cnc	14	vF, S, R, r, sf of 2	9	16.7	+	18	58
2804	UGC 4901	Galaxy	Cnc	14	vF, S, R	9	16.8	+	20	12
2805	UGC 4936	Galaxy	UMa	11.3	Size: 6.3 vF, L, R, mbM	9	20.3	+	64	6
2806		Galaxy	Cnc	15	vF, stellar, p 2809	9	17	+	20	3
2807	MCG 3-24-31	Galaxy	Cnc	15	vF, vS, 2809 f 7s , n 2'	9	17	+	20	2
2808	GCL 13	Globular Cluster	Car	6.3	Size: 13.8 ! glob. cl. , vL, eRi, vgeCM	9	12	-	64	52
2809	UGC 4910	Galaxy	Cnc	14	vF, S, R	9	17.1	+	20	4
2810		Galaxy	UMa	13	Size: 2.0 F, cS, bM	9	22.1	+	71	50
2811	MCG 3-24-3	Galaxy	Hya	11.3	Size: 2.7 pB, pS, E, psmbM	9	16.2	-	16	19
2812	ZWG 91. 60	Galaxy	Cnc	15	eF	9	17.6	+	19	55
2813	UGC 4916	Galaxy	Cnc	15	F	9	17.7	+	19	54
2814	UGC 4952	Galaxy	UMa	13.8	Size: 1.4 F, S, iF, 1st of 2	9	21.2	+	64	15
2815	ESO 497-32	Galaxy	Hya	13	Size: 3.5 F, S, IE, gbM	9	16.3	-	23	38
2816	NGC 2742		UMa		F, pmE	9	21.1	+	60	27
2817	MCG 1-24-6	Galaxy	Hya	13	vF, pS, R	9	17.3	-	4	44
2818	PK 261+8.1	Open Cluster	Pyx	8.2	Size: 9. ! glob. cl. , pB, pL, R, vglbM	9	16	-	36	37
2819	UGC 4924	Galaxy	Cnc	14	pB, vS, R	9	18.2	+	16	13
2820	UGC 4961	Galaxy	UMa	12.8	Size: 4.3 F, S, E, 2nd of 2	9	21.8	+	64	16
2821	ESO 497-34	Galaxy	Pyx	14	eF, *11 att	9	16.8	-	26	49
2822	ESO 61-4	Galaxy	Car	12	Size: 2.1 pF, vS, R, glbM	9	14	-	69	38
2823	UGC 4935	Galaxy	Lyn	16	Size: 1.0 vF, S, R	9	19.3	+	34	0
2824	UGC 4933	Galaxy	Cnc	14	Size: 1.3 Cl, S, st F, vC	9	19	+	26	16
2825	MCG 6-21-10	Galaxy	Lyn	16	Size: 1.1 F, pS, IE, bM	9	19.4	+	33	44
2826	UGC 4939	Galaxy	Lyn	15	Size: 1.8 vF, vS, R, 2825 n 7'	9	19.4	+	33	37
2827	IC 2460	Galaxy	Lyn	15	vF, vS, R, 1st of 3	9	19.2	+	33	52
2828	ZWG 181. 21	Galaxy	Lyn	15	vF, vS, R, 2nd of 3	9	19.5	+	33	53
2829		Galaxy	Lyn		eF, vS, R, nf 2826	9	19.5	+	33	40
2830	UGC 4941	Galaxy	Lyn	15	Size: 1.3 F, S, IE, bM, 1st of 3	9	19.7	+	33	44
2831	UGC 4942	Galaxy	Lyn	13.6	Size: 0.8 F, vS, R, 2nd of 3	9	19.7	+	33	44
2832	UGC 4942	Galaxy	Lyn	11.5	Size: 3.3 cB, cL, E, 3rd of 3	9	19.8	+	33	44
2833	ZWG 181. 27	Galaxy	Lyn	15	F, pS, R, 3rd of 3 in line	9	19.9	+	33	56
2834	MCG 6-21-21	Galaxy	Lyn	15	vF, S, R, bM	9	20	+	33	43
2835	ESO 564-35	Galaxy	Hya	11	Size: 6.3 F, *10 inv f, bet 2 st 9	9	17.9	-	22	21
2836	ESO 61-3	Galaxy	Car		F, pS, R, glbM	9	13.7	-	69	20
2837		Galaxy	Hya	14	Size: 0.3 eF, R, bM, * f 8s .5	9	18.4	-	16	30
2838	MCG 7-19-61	Galaxy	Lyn	14	vF, vS, R	9	20.7	+	39	19
2839	MCG 6-21-23	Galaxy	Lyn	15	vF, S, R	9	20.6	+	33	40
2840	UGC 4960	Galaxy	Lyn	15	cF, S, R, *10 np 2'	9	20.8	+	35	23
2841	UGC 4966	Galaxy	UMa	9.3	Size: 8.1 vB, L, vmE 151deg , vsmbM = *	9	22	+	50	58
2842	ESO 91-4	Galaxy	Car		F, vS, bet 2 st	9	15.6	-	63	4
2843		Galaxy	Cnc		S* and neb	9	20.4	+	18	57
2844	UGC 4971	Galaxy	Lyn	12.9	Size: 1.9 cF, cS	9	21.8	+	40	9
2845	ESO 314-10	Galaxy	Vel		vF, S, R, *12 att sf	9	18.6	-	38	0
2846			Hya		vS Cl (neb?), *10 sf 4'	9	19.9	-	14	41
2847		Galaxy	Hya	15	Size: 0.4 vF, S, inv in 2848, np	9	20.1	-	16	31
2848	MCG 3-24-7	Galaxy	Hya	12.1	Size: 2.7 vF, cL, E 45deg , glbM, *11 n	9	20.2	-	16	32

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
2849	OCL 756	Open Cluster	Vel		eF, cL, R, vglbM, rr	9	19.3	-	40	31
2850	NPM1G -04.0292	Galaxy	Hya		vF, vS, R, mbM	9	21	-	4	55
2851	MCG 3-24-8	Galaxy	Hya	15	eF, pS, mE, f 2848	9	20.6	-	16	28
2852	UGC 4986	Galaxy	Lyn	14	Size: 1.2 vF, cS, R, *10 p 2', 1st of 2	9	23.2	+	40	10
2853	UGC 4987	Galaxy	Lyn	14	Size: 2.0 vF, S, vglbM, 2nd of 2	9	23.3	+	40	12
2854	UGC 4995	Galaxy	UMa	14	cF, cS, vIE, pglbM	9	24	+	49	13
2855	MCG 2-24-15	Galaxy	Hya	11.6	Size: 2.7 pB, pL, R, gmbMN	9	21.5	-	11	55
2856	UGC 4997	Galaxy	UMa	14	cF, cS, IE, bM	9	24.2	+	49	15
2857	UGC 5000	Galaxy	UMa	14	Size: 2.4 vF, pL, 4 st p	9	24.5	+	49	21
2858	UGC 4989	Galaxy	Hya	14	vF, S, mbM	9	22.9	+	3	9
2859	UGC 5001	Galaxy	LMi	10.7	Size: 4.8 vB, pL, R, smbM	9	24.3	+	34	31
2860	UGC 5007	Galaxy	Lyn	15	vF, vS, R, gbM	9	24.9	+	41	4
2861	UGC 4999	Galaxy	Hya	14	pF, S, iR, *14 f	9	23.6	+	2	8
2862	UGC 5010	Galaxy	Leo	14	F, S, E, bM	9	24.9	+	26	46
2863	NGC 2869	Galaxy	Hya	13	cF, S, E, bet 2 st 12, 16	9	23.6	-	10	24
2864	MCG 1-24-20	Galaxy	Hya	15	vF, pL, IE	9	24.2	+	5	57
2865	ESO 498-1	Galaxy	Hya	11.4	Size: 2.0 B, S, R, gbM	9	23.5	-	23	10
2866	OCL 774		Vel		Cl, IC	9	22	-	51	5
2867	PK 278-5.1	Planetary Nebula	Car	10	Size: 0.2 !! PN = *8, vS, R, *15, 59de	9	21.4	-	58	19
2868	NPM1G -10.0299		Hya		eF, S, R, 10s p 2869	9	23.4	-	10	25
2869	NGC 2863		Hya		eF, pS, E 170deg , gbM, bet 2 F st; = 28	9	23.6	-	10	26
2870	UGC 5034	Galaxy	UMa	14	Size: 2.6 cF, S, E, vglbM	9	27.8	+	57	23
2871			Leo		eF, 2872 sf 1'	9	25.7	+	11	27
2872	UGC 5018	Galaxy	Leo	13	Size: 2.1 pF, pS, R, bM	9	25.7	+	11	26
2873	MCG 2-24-9	Galaxy	Leo	15	vF, vS, R, n of E neb	9	25.9	+	11	27
2874	UGC 5021	Galaxy	Leo	14	Size: 2.5 vF, pL, mE	9	25.8	+	11	26
2875		Galaxy	Leo	15	Size: 0.5 eF, nf 2874	9	25.8	+	11	26
2876	MCG 1-24-16	Galaxy	Hya	14	F, S, sev vF st inv	9	25.2	-	6	43
2877	MCG 0-24-15	Galaxy	Hya	14	vF, S, vIE	9	25.8	+	2	13
2878	UGC 5022	Galaxy	Hya	15	vF, S, vIE	9	25.8	+	2	5
2879		Triple Star	Hya		vF, vS, R, lbM	9	25.4	-	11	40
2880	UGC 5051	Galaxy	UMa	11.6	Size: 2.6 B, cS, R, mbM, am st	9	29.6	+	62	30
2881	MCG 2-24-21	Galaxy	Hya	14	eF, pS, 2 st 9.5 & 10.5 sf	9	25.9	-	11	59
2882	UGC 5030	Galaxy	Leo	13	F, pL, E	9	26.5	+	7	56
2883	ESO 372-24	Galaxy	Pyx		vF, S, vglbM, rrr, st 15	9	25.2	-	34	5
2884	MCG 2-24-22	Galaxy	Hya	13	Size: 2.6 F, S, r?	9	26.4	-	11	33
2885	IC 538	Galaxy	Leo		eF, vS, E 90deg	9	29.6	+	22	57
2886		Triple Star	Hya		eeF, pL	9	26.5	-	21	46
2887	ESO 91-9	Galaxy	Car		F, S, R, pmbM, B* nr	9	23.3	-	63	49
2888	ESO 434-2	Galaxy	Pyx	12.5	Size: 0.8 cF, S, R, gmbM	9	26.3	-	28	2
2889	MCG 2-24-26	Galaxy	Hya	11.8	Size: 2.0 pF, pS, vIE, vglbM, r	9	27.2	-	11	38
2890	MCG 2-24-24	Galaxy	Hya	15	eF, S, R, bMN	9	26.6	-	14	32
2891	ESO 498-8	Galaxy	Pyx	14	F, S, R, bM	9	26.8	-	24	49
2892	UGC 5073	Galaxy	UMa	14	Size: 1.7 pF, pS, R, lbM	9	32.9	+	67	37
2893	UGC 5060	Galaxy	Leo	13	Size: 1.4 vF, S, R, vsbM *12	9	30.3	+	29	32
2894	UGC 5056	Galaxy	Leo	13	vF, E, er, 2 or 3 st inv	9	29.4	+	7	43
2895	MCG 10-14-18	Galaxy	UMa	14	vF, vS, R, vglbM, D* 7' s	9	32.4	+	57	29
2896	MCG 4-23-7	Galaxy	Leo	15	F, vS, R, *17 att	9	30.3	+	23	39
2897	NPM1G +02.0220	Galaxy	Hya		eF, S	9	29.8	+	2	12
2898	MCG 0-24-18	Galaxy	Hya	15	vF, vS, IE	9	29.8	+	2	3
2899	PK 277-3.1	Planetary Nebula	Vel		Size: 2.0 F, pL, R, gmbM, am 80 st	9	27	-	56	6
2900	UGC 5065	Galaxy	Hya	14	eeF, pL, R	9	30.3	+	4	8
2901			Leo		no description	9	32.4	+	31	7
2902	MCG 2-24-30	Galaxy	Hya	13	Size: 1.3 vF, vS, stellar; = IC 543	9	30.9	-	14	44
2903	UGC 5079	Galaxy	Leo	8.9	Size: 12.6 cB, vL, E, gmbM, r, sp of 2	9	32.2	+	21	30
2904	ESO 434-6	Galaxy	Ant	13	F, S, IE, psbM	9	30.2	-	30	23
2905		Galaxy	Leo	10	Size: 13.3 vF, cL, R, psbM, r, nf of 2	9	32.2	+	21	31
2906	UGC 5081	Galaxy	Leo	13	Size: 1.6 F, pS, IE, gbM	9	32.2	+	8	27
2907	MCG 3-25-2	Galaxy	Hya	13	Size: 1.9 pF, S, IE, mb sf	9	31.6	-	16	44
2908	UGC 5152	Galaxy	Dra	14	eF, vS	9	43.5	+	79	41
2909		Galaxy	UMa	14	eF, S, psbM	9	44	+	65	59
2910	OCL 781	Open Cluster	Vel	7.2	Size: 5. Cl, cL, pRi, pC, st 10...14	9	30.4	-	52	54
2911	UGC 5092	Galaxy	Leo	11.6	Size: 4.3 F, pL, R, gbM, p of 2	9	33.8	+	10	9
2912		Galaxy	Leo		eF, 2911 sp	9	33.7	+	10	9
2913	UGC 5095	Galaxy	Leo	14	vF, pL, iR	9	34	+	9	28
2914	UGC 5096	Galaxy	Leo	13.1	Size: 1.2 vF, S, R, bMN, f of 2	9	34	+	10	7
2915	ESO 37-3	Galaxy	Cha	12.6	Size: 1.5 pF, pL, R, gbM	9	26.2	-	76	38
2916	UGC 5103	Galaxy	Leo	12	Size: 2.6 F, S, vIE	9	35	+	21	42
2917	UGC 5098	Galaxy	Hya	14	pF, S, mbM	9	34.5	-	2	30
2918	UGC 5112	Galaxy	Leo	13	vF, cS, R, sbMN	9	35.8	+	31	42
2919	UGC 5102	Galaxy	Leo	14	Size: 1.9 F, pS	9	34.8	+	10	17
2920	ESO 565-15	Galaxy	Hya		eF, S, R, p of 2	9	34.3	-	20	51
2921	ESO 565-17	Galaxy	Hya	13	vF, pS, IE, vglbM, f of 2	9	34.7	-	20	57
2922	UGC 5118	Galaxy	LMi	14	vF, S, iR, lbM, r	9	36.8	+	37	41
2923	ZWG 92. 8	Galaxy	Leo	15	vF	9	36	+	16	45
2924	MCG 3-25-8	Galaxy	Hya	13	Size: 1.6 pB, S, R	9	35.2	-	16	24
2925	OCL 783	Open Cluster	Vel	8	Size: 12. Cl, pRi, pC, D* taken	9	33.7	-	53	26
2926	UGC 5125	Galaxy	Leo	14	vF	9	37.5	+	32	50
2927	UGC 5122	Galaxy	Leo	14	F, pL, R, lbM	9	37.2	+	23	35
2928	MCG 3-25-5	Galaxy	Leo	15	vF, S, R, bM	9	37.3	+	16	58
2929	UGC 5126	Galaxy	Leo	14	eF, vS, IE, vlbM, 1st of 3	9	37.4	+	23	9
2930	MCG 4-23-18	Galaxy	Leo	14	eF, S, 2nd of 3	9	37.5	+	23	12
2931	MCG 4-23-19	Galaxy	Leo	15	eF, vS, 3rd of 3	9	37.6	+	23	14
2932	ESO 261-**10		Vel		Cl, eL, vRi, st L and S	9	35.3	-	46	57

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
2933	UGC 5132	Galaxy	Leo	15	F, vS, IE, sp of 2	9	38	+	17	1
2934	NPM1G +17.0268	Galaxy	Leo	15	eF, nf of 2	9	38	+	17	1
2935	ESO 565-23	Galaxy	Hya	12	Size: 3.5 pB, pS, vIE, gmbM	9	36.7	-	21	8
2936	UGC 5130	Galaxy	Hya	13.1	Size: 1.7 vF, iR	9	37.7	+	2	44
2937	UGC 5131	Galaxy	Hya	13.6	Size: 1.0 F, S, like a neb*	9	37.7	+	2	44
2938	UGC 5115	Galaxy	Dra	14	eF, S, iF, D* f 3'	9	38.3	+	76	19
2939	UGC 5134	Galaxy	Leo	14	Size: 2.7 vF, S, vIE, bM, triangle st n	9	38.1	+	9	31
2940	MCG 2-25-12	Galaxy	Leo	15	Size: 1.3 vF, S, 5' n of 2939	9	38.1	+	9	36
2941	MCG 3-25-9	Galaxy	Leo	15	eF, vS, IE, p of 2	9	38.4	+	17	3
2942	UGC 5140	Galaxy	LMi	13	Size: 2.2 F, pL, vIE 0deg , vglbM	9	39.1	+	34	0
2943	UGC 5136	Galaxy	Leo	14	F, S, iR, bM, f of 2	9	38.6	+	17	2
2944	UGC 5144	Galaxy	Leo	15	Size: 1.3 F, vS, lbM	9	39.3	+	32	19
2945	ESO 565-28	Galaxy	Hya	14	F, S, R, glbM, 2 or 3 S st nr	9	37.6	-	22	2
2946	UGC 5143	Galaxy	Leo	15	vF, S, E	9	39.1	+	17	1
2947	IC 547		Hya		eF, pL, iR, gbM	9	38.4	-	12	26
2948	UGC 5141	Galaxy	Leo	14	vF, pL, vgbM	9	38.9	+	6	57
2949	ZWG 92. 25	Galaxy	Leo	15	vF, double?	9	40	+	16	47
2950	UGC 5176	Galaxy	UMa	11	Size: 3.2 B, pS, R, vgvmbMN	9	42.6	+	58	51
2951	MCG 0-25-6	Galaxy	Hya	15	pF, S, E	9	39.7	-	0	14
2952			Hya		eF, pS, iR, sbM, *9.5 f 30s	9	39.3	-	10	9
2953			Leo		eeF, suspected	9	40.4	+	14	50
2954	UGC 5155	Galaxy	Leo	13	vF, S, R, n of 2	9	40.5	+	14	55
2955	UGC 5166	Galaxy	LMi	12.7	Size: 1.8 cF, pS, iR, glbM, r	9	41.3	+	35	53
2956	ESO 565-34	Galaxy	Hya		vF, vS, R, *9.5 sf 4'	9	39.3	-	19	6
2957		Galaxy	Dra	15	eF, *13 nr	9	47.9	+	72	58
2958	UGC 5160	Galaxy	Leo	14	vF, pS, R, vlbM	9	40.6	+	11	53
2959	UGC 5202	Galaxy	UMa	14	Size: 1.5 F, pL, R, vglbM, st n	9	45.1	+	68	36
2960	UGC 5159	Galaxy	Hya	13	vF, R, gbM	9	40.6	+	3	34
2961	MCG 12-9-63	Galaxy	UMa		Size: 0.9 cF, S, IE, nf 2959	9	45.4	+	68	36
2962	UGC 5167	Galaxy	Hya	11.7	Size: 3.3 F, vS, vIE, psbM	9	40.9	+	5	10
2963	UGC 5222	Galaxy	Dra	14	Size: 1.4 vF, vS, R, bM	9	47.8	+	72	58
2964	UGC 5183	Galaxy	Leo	11.3	Size: 3.0 B, vL, IE, vgbM, sp of 3	9	42.9	+	31	51
2965	UGC 5191	Galaxy	LMi	14	eF, vS, R, bM, r	9	43.2	+	36	14
2966	UGC 5181	Galaxy	Sex	14	vF* in vF, IE neb, F* p 30"	9	42.2	+	4	40
2967	UGC 5180	Galaxy	Sex	11.6	Size: 3.0 pF, pL, R, vglbM	9	42.1	+	0	20
2968	UGC 5190	Galaxy	Leo	11.8	Size: 2.2 pB, pL, IE, vglbM, 2nd of 3	9	43.2	+	31	56
2969	MCG 1-25-21	Galaxy	Sex	13	vF, pS, iR, vglbM	9	41.8	-	8	37
2970	MCG 5-23-30	Galaxy	Leo	14	Size: 1.0 F, nf of 3	9	43.5	+	31	59
2971	UGC 5197	Galaxy	LMi	15	eF, pS, iR, vlbM	9	43.7	+	36	10
2972	NGC 2999	Open Cluster	Vel	9.9	Size: 4. Cl, S, IRi, pC, st 13	9	40.3	-	50	20
2973		Galaxy	Ant		eF, pS, *8 f	9	38	-	30	8
2974	MCG 0-25-8	Galaxy	Sex	10.8	Size: 3.4 B, cS, iR, bM, *9 sp 43"	9	42.6	-	3	42
2975	NPM1G -16.0291	Galaxy	Hya		eeF, S, R, gbM	9	41.2	-	16	39
2976	UGC 5221	Galaxy	UMa	10.2	Size: 4.9 B, vL, mE 152deg , st inv	9	47.3	+	67	55
2977	UGC 5175	Galaxy	Dra	13	Size: 1.7 cB, pL, iF	9	43.8	+	74	52
2978	MCG 1-25-29	Galaxy	Sex	14	Size: 1.2 eF, S, R, 2980 n 10'	9	43.3	-	9	45
2979	NGC 3050	Galaxy	Sex	14	pF, pS, vIE, psbM	9	43.1	-	10	23
2980	MCG 1-25-28	Galaxy	Sex	13	Size: 1.8 vF, pS, IE 0deg , vglbM	9	43.2	-	9	37
2981	UGC 5208	Galaxy	Leo	15	vF	9	45	+	31	6
2982	OCL 770		Vel		Cl, P, E, st 10...11	9	42.4	-	44	12
2983	ESO 566-3	Galaxy	Hya	11.7	Size: 2.6 F, pS, R, bM, r, stellar	9	43.7	-	20	29
2984	IC 556	Galaxy	Leo	14	eF, vS, R, bM; = IC 556	9	43.6	+	11	4
2985	UGC 5253	Galaxy	UMa	10.5	Size: 4.3 vB, cL, R, psmbM, * inv f	9	50.4	+	72	17
2986	ESO 566-5	Galaxy	Hya	10.9	Size: 2.5 pB, pS, iR, mbM	9	44.3	-	21	17
2987	UGC 5220	Galaxy	Sex	14	eF, S, iF, sev vF st inv	9	45.6	+	4	56
2988	UGC 5233	Galaxy	Leo	14	eF, p 2991	9	46.8	+	22	1
2989	ESO 566-9	Galaxy	Hya	13	Size: 1.4 F, R, gbM, D* f	9	45.4	-	18	23
2990	UGC 5229	Galaxy	Sex	12.8	Size: 1.3 F, pS, IE 90deg	9	46.3	+	5	43
2991	UGC 5233	Galaxy	Leo	14	F, vS, bM, sp of 2	9	46.8	+	22	1
2992	MCG 2-25-14	Galaxy	Hya	11.9	Size: 4.1 cF, S, R, bM, stellar, p of 2	9	45.7	-	14	20
2993	MCG 2-25-15	Galaxy	Hya	12.6	Size: 1.6 cF, S, R, bM, stellar, f of 2	9	45.8	-	14	22
2994	UGC 5239	Galaxy	Leo	14	F, S, R, bM, nf of 2	9	47.2	+	22	6
2995	ESO 167-?4		Vel		Cl, P, IC	9	44.1	-	54	47
2996	ESO 566-12	Galaxy	Hya	14	vF, S, *9 f 1'	9	46.5	-	21	36
2997	ESO 434-35	Galaxy	Ant	11	Size: 8.1 ! vF, vL, vgvsbMN 4", 19s .5	9	45.6	-	31	11
2998	UGC 5250	Galaxy	UMa	13	Size: 3.0 pF, pL, E 51deg , bMN, r	9	48.7	+	44	5
2999	NGC 2972		Vel		Cl, S, IRi, iF, st 12...15	9	45.2	-	50	26
3000		Double Star	UMa		vF, S, iR, r	9	49.1	+	44	8
3001	ESO 434-38	Galaxy	Ant	13	Size: 3.1 F, S, R, *12 att 320deg	9	46.3	-	30	26
3002		Galaxy	UMa	16	eeF, vS	9	49	+	44	3
3003	UGC 5251	Galaxy	LMi	11.7	Size: 5.9 ! cB, L, vmE 90deg	9	48.6	+	33	25
3004		Double Star	UMa		eF, suspected	9	49.2	+	44	7
3005	MCG 7-20-54	Galaxy	UMa	16	vF, pS, E nnp ssf	9	49.2	+	44	8
3006	MCG 7-20-55	Galaxy	UMa	15	vF, S, stellar	9	49.3	+	44	1
3007	MCG 1-25-38	Galaxy	Sex	15	eF, S, iR, lbM, r	9	47.6	-	6	26
3008	MCG 7-20-59	Galaxy	UMa	15	pF, S, E, *13-14 p 1'	9	49.6	+	44	5
3009	UGC 5264	Galaxy	UMa	14	pF, R, bM, r, p of 2	9	50.2	+	44	18
3010	UGC 5273	Galaxy	UMa	14	F, psbM, rr, f of 2	9	50.6	+	44	20
3011	UGC 5259	Galaxy	Leo	14	Size: 1.2 eeF, eS, stellar	9	49.7	+	32	13
3012	UGC 5262	Galaxy	LMi	15	vF, pL, R, com	9	49.8	+	34	42
3013	MCG 6-22-18	Galaxy	LMi	15	pF, pS, R, bM, 3021 f	9	50.1	+	33	34
3014	MCG 1-25-43	Galaxy	Sex	14	eF, pL, p of 2	9	49.2	-	4	44
3015	UGC 5261	Galaxy	Sex	14	F, vS, alm stellar	9	49.4	+	1	8
3016	UGC 5266	Galaxy	Leo	13	vF, S, R, p of 2	9	49.7	+	12	42

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
3017	MCG 0-25-19	Galaxy	Sex	14	eF, vS, *11 np 3'	9	49.1	-	2	50
3018	UGC 5265	Galaxy	Sex	14	vF, vS, bM	9	49.7	+	0	37
3019	MCG 2-25-44	Galaxy	Leo	15	eF, f of 2	9	50	+	12	44
3020	UGC 5271	Galaxy	Leo	13	Size: 3.2 eF, pS, IE 0deg , r	9	50.1	+	12	49
3021	UGC 5280	Galaxy	LMi	13	Size: 1.7 pB, pS, vIE, mbM, *10, 140deg	9	51	+	33	33
3022	MCG 1-25-46	Galaxy	Sex	14	F, R, vglbM, f of 2	9	49.8	-	5	9
3023	UGC 5269	Galaxy	Sex	13	Size: 3.1 pF, pL, iR, lbM, dif	9	49.9	+	0	37
3024	UGC 5275	Galaxy	Leo	14	Size: 2.2 eF, pL, E, r	9	50.5	+	12	46
3025	ESO 566-15	Galaxy	Hya	15	eF, vS, R, *9 s	9	49.5	-	21	45
3026	UGC 5279	Galaxy	Leo	13	Size: 2.2 eeF, pS, IE, v diffic	9	50.9	+	28	33
3027	UGC 5316	Galaxy	UMa	12	Size: 4.7 vF, vL, IE, r	9	55.7	+	72	12
3028	ESO 566-16	Galaxy	Hya		F, S, R, lbM	9	49.9	-	19	10
3029	MCG 1-25-47	Galaxy	Sex		pF, pS, R	9	48.7	-	8	3
3030	MCG 2-25-21	Galaxy	Hya	15	eF, vS, R, bM	9	50.2	-	12	14
3031	M 81	Galaxy	UMa	6.9	Size: 25.7 ! eB, eL, E 156deg , gsvmbMB	9	55.6	+	69	4
3032	UGC 5292	Galaxy	Leo	11.9	Size: 2.5 F, S, sbM *12, bet 2 B st	9	52.1	+	29	14
3033	OCL 796	Open Cluster	Vel	8.8	Size: 5. Cl, pL, pRi, iF, st 11...12	9	48.8	-	56	25
3034	M 82	Galaxy	UMa	8.4	Size: 11.2 vB, vL, vmE (ray); = M82	9	55.8	+	69	41
3035	MCG 1-25-52	Galaxy	Sex	13	pF, pL, R, sev vF st inv	9	51.8	-	6	49
3036	ESO 126-SC27	Open Cluster	Car		Cl, cL, IC	9	49.3	-	62	41
3037	ESO 499-10	Galaxy	Hya	14	F, pS, R, lbM	9	51.4	-	27	2
3038	ESO 374-2	Galaxy	Ant	13	Size: 2.6 pB, pS, R	9	51.3	-	32	45
3039	UGC 5297	Galaxy	Sex	14	Size: 1.3 vF, S, iR	9	52.5	+	2	9
3040		Galaxy	Leo	14	vF, vS, bM, r	9	53	+	19	26
3041	UGC 5303	Galaxy	Leo	11.5	Size: 3.7 glob. cl. , F, L, R, vglbM, r	9	53.1	+	16	41
3042	UGC 5307	Galaxy	Sex	14	pB, S, vIE, gbM	9	53.4	+	0	42
3043	UGC 5327	Galaxy	UMa	14	Size: 2.0 cF, pS, IE, vgbM, *10 n 7'	9	56.2	+	59	18
3044	UGC 5311	Galaxy	Sex	12	Size: 4.8 vF, vL, vmE 122deg	9	53.7	+	1	35
3045	ESO 566-22	Galaxy	Hya	14	vF, pS, R, lbM, sp of 2	9	53.2	-	18	39
3046		Star	Ant		pF, R, sp of 2	9	53.3	-	27	19
3047	UGC 5323	Galaxy	Sex	14	vF, S, R	9	54.6	-	1	18
3048	ZWG 92. 71	Galaxy	Leo	15	eF	9	55	+	16	28
3049	UGC 5325	Galaxy	Leo	13	vF, vS, F* vnr	9	54.8	+	9	16
3050	NGC 2979		Sex		vF, pS, vIE, gbMN	9	54.3	-	10	22
3051	ESO 499-16	Galaxy	Ant	14	pF, S, R, gbM, nf of 2	9	53.8	-	27	17
3052	ESO 566-26	Galaxy	Hya	13	Size: 2.1 F, pL, R, glbM, nf of 2	9	54.5	-	18	38
3053	UGC 5329	Galaxy	Leo	13	vF, S, vIE, gbM	9	55.6	+	16	26
3054	ESO 499-18	Galaxy	Hya	12	Size: 3.9 pB, L, irr oblong	9	54.5	-	25	42
3055	UGC 5328	Galaxy	Sex	12.1	Size: 2.2 F, pL, vIE, vgbM, rr, *7 f 92	9	55.3	+	4	16
3056	ESO 435-7	Galaxy	Ant	13	Size: 2.0 pB, S, R, vgmbM, *11 att 204d	9	54.5	-	28	18
3057	UGC 5404	Galaxy	Dra	14	Size: 2.5 eF, pL, vlbM, 2 S st s	10	5.6	+	80	17
3058	IC 573	Galaxy	Hya	15	eF, pL, D or biN, pos 210deg , dist 20";	9	53.5	-	12	30
3059	ESO 37-7	Galaxy	Car	12	Size: 3.2 F, L, iR, glbM, S* inv	9	50.2	-	73	55
3060	UGC 5338	Galaxy	Leo	14	vF, cS, vIE, er	9	56.4	+	16	51
3061	UGC 5319	Galaxy	Dra	14	Size: 2.0 vF, pL, r	9	56.2	+	75	52
3062	ZWG 8. 2	Galaxy	Sex	15	vF, vS, alm stellar	9	56.6	+	1	26
3063		Double Star	UMa		F, pS, R	10	1.6	+	72	8
3064	MCG 1-26-1	Galaxy	Sex	14	eF, vS, E 45deg	9	55.6	-	6	22
3065	UGC 5375	Galaxy	UMa	12	Size: 2.0 pF, vS, R, bM, *11 nr	10	1.9	+	72	10
3066	UGC 5379	Galaxy	UMa	12.9	Size: 1.2 vF, vS, vglbM	10	2.2	+	72	7
3067	UGC 5351	Galaxy	Leo	11.7	Size: 2.5 pB, pL, E 106deg , gbM, *9, 7	9	58.4	+	32	22
3068	NGC 3068A	Galaxy	Leo	15	eeF, eS, stellar (?)	9	58.5	+	28	53
3069	IC 580	Galaxy	Leo	15	vF, vS; = IC 580	9	57.9	+	10	27
3070	UGC 5350	Galaxy	Leo	13	pB, pS, R, gmbMN, am 3 st	9	58	+	10	22
3071	ZWG 153. 8	Galaxy	Leo	15	neb *13	9	58.9	+	31	37
3072	ESO 566-33	Galaxy	Hya	13	vF, pS, IE, glbM	9	57.6	-	19	21
3073	UGC 5374	Galaxy	UMa	13	Size: 1.5 vF, S, vglbM	10	0.9	+	55	37
3074	UGC 5366	Galaxy	LMi	15	Size: 2.5 vF, pL, iR, vglvbm	9	59.7	+	35	24
3075	UGC 5360	Galaxy	Leo	14	vvF, *14 att, *11 f	9	59	+	14	25
3076	ESO 566-34	Galaxy	Hya	14	eF, S, R	9	57.7	-	18	11
3077	UGC 5398	Galaxy	UMa	9.9	Size: 4.6 cB, cL, mbM, R with ray	10	3.3	+	68	44
3078	ESO 499-27	Galaxy	Hya	11.1	Size: 1.9 pB, S, R, mbM	9	58.4	-	26	56
3079	UGC 5387	Galaxy	UMa	10.6	Size: 7.6 vB, L, mE 135deg	10	2	+	55	41
3080	UGC 5372	Galaxy	Leo	14	vF	9	59.9	+	13	3
3081	IC 2529;H III 596	Galaxy	Hya	12	Size: 2.2 vF, cS, lbM, triangle S st np	9	59.5	-	22	50
3082	ESO 435-18	Galaxy	Ant	14	vF, S, R, D* att	9	58.9	-	30	20
3083	MCG 0-26-2	Galaxy	Sex	14	eF, S, E	9	59.9	-	2	52
3084	IC 2528	Galaxy	Ant	14	vF, S, R, *13 att sf	9	59	-	27	8
3085	ESO 566-38	Galaxy	Hya	14	vF, S, mE 90deg	9	59.6	-	19	29
3086	MCG 0-26-3	Galaxy	Sex	14	eF, S, iR	10	0.2	-	2	58
3087	ESO 374-15	Galaxy	Ant	13	Size: 1.9 pB, S, R, pmbM, bet 2 st	9	59.2	-	34	13
3088		Galaxy	Leo	15	vF, S	10	1.1	+	22	24
3089	ESO 435-24	Galaxy	Ant	13	Size: 1.9 pF, pS, R, vS st inv	9	59.6	-	28	20
3090	MCG 0-26-5	Galaxy	Sex	14	vF, vS	10	0.6	-	2	57
3091	ESO 566-41	Galaxy	Hya	13	Size: 2.2 pB, pS, iR, bM, p of 2	10	0.2	-	19	38
3092	MCG 0-26-8	Galaxy	Sex	14	eF, S	10	0.9	-	3	0
3093	MCG 0-26-7	Galaxy	Sex	15	eF, vS	10	1	-	2	57
3094	UGC 5390	Galaxy	Leo	13	F, bM, *9 0'.5 sf	10	1.5	+	15	47
3095	ESO 435-26	Galaxy	Ant	13	Size: 3.2 F, L, E, vgvlbM	10	0.1	-	31	33
3096	ESO 566-42	Galaxy	Hya	15	eF, R, lbM, f of 2	10	0.7	-	19	39
3097			UMa		neb*? 2' np 3102	10	4.3	+	60	8
3098	UGC 5397	Galaxy	Leo	12	Size: 2.6 pB, S, E 85deg , psbMN	10	2.3	+	24	43
3099		Galaxy	LMi	15	eF, S	10	2.7	+	32	42
3100	NGC 3103	Galaxy	Ant	13	Size: 2.8 pB, pS, R, gpmbM	10	0.7	-	31	40

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
3101	MCG 0-26-11	Galaxy	Sex	15	eF	10	1.7	-	2	59
3102	UGC 5418	Galaxy	UMa	14	vF, vS, R, bM, *11, 142deg	10	4.6	+	60	7
3103	NGC 3100	Galaxy	Ant		eF, pL, R; = 3100	10	0.7	-	31	40
3104	UGC 5414	Galaxy	LMi	13	Size: 3.2 eF, pL, E, vF* inv	10	3.9	+	40	45
3105	OCL 798	Open Cluster	Vel	9.7	Size: 2. Cl, C, IE, st 13...16	10	0.8	-	54	46
3106	UGC 5419	Galaxy	LMi	14	F, S, R, sbM	10	3.9	+	31	11
3107	UGC 5425	Galaxy	Leo	13	pF, pL, iR, *8, 148deg, 112"	10	3.3	+	13	38
3108	ESO 435-32	Galaxy	Ant	13	F, S, R, glbM	10	2.6	-	31	41
3109	ESO 499-36	Galaxy	Hya	10	Size: 14.5 cF, vL, vmE 82deg, lbM	10	3.1	-	26	9
3110	NGC 3122	Galaxy	Sex	13	F, vS, iR, r	10	4.1	-	6	28
3111	UGC 5441	Galaxy	UMa	14	pB, S, R, smbM *12	10	6.2	+	47	16
3112	ESO 567-11	Galaxy	Hya		eF, eS, R; neb?	10	4	-	20	46
3113	ESO 435-35	Galaxy	Ant	14	Size: 3.2 eF, L, triangle 2 st 8m	10	4.4	-	28	27
3114	OCL 802	Open Cluster	Car	4.2	Size: 35. Cl, eL, IC, B, st 9...14	10	2.7	-	60	7
3115	MCG 1-26-18	Galaxy	Sex	9.2	Size: 8.3 vB, L, vmE 46deg, vgsmbMEN	10	5.2	-	7	43
3116	MCG 5-24-12	Galaxy	LMi	15	neb *13	10	6.6	+	31	6
3117	UGC 5445	Galaxy	Sex	14	vF, vS, R, S* inv	10	6.2	+	2	54
3118	UGC 5452	Galaxy	LMi	14	S group of vF st in vF neb	10	7.3	+	33	2
3119	NGC 3121	Galaxy	Leo	15	vF	10	6.6	+	14	19
3120	ESO 374-29	Galaxy	Ant		F, pS, R, gbM	10	5.4	-	34	13
3121	NGC 3119	Galaxy	Leo	14	pF, pL, glbM, *9.5 np	10	6.8	+	14	23
3122	NGC 3110	Galaxy	Sex		F, S, IE, er	10	6.5	-	6	32
3123			Sex		neb, no description	10	7	+	0	4
3124	ESO 567-17	Galaxy	Hya	12	Size: 3.2 F, pL, R, lbM, D* s	10	6.7	-	19	13
3125	ESO 435-41	Galaxy	Ant	13	Size: 1.5 cF, S, R, vgbM	10	6.6	-	29	56
3126	UGC 5466	Galaxy	LMi	13	F, S, IE, N = *15	10	8.2	+	31	52
3127	MCG 3-26-22	Galaxy	Hya	14	eF, pL, mE 45deg	10	6.3	-	16	7
3128	MCG 3-26-20	Galaxy	Hya	14	eF, pL, mE 170deg, lbM	10	5.9	-	16	7
3129			Leo		eF, cS, vIE, r	10	8.4	+	18	25
3130	UGC 5468	Galaxy	Leo	14	eF, S, psbM, *5 sf	10	8.2	+	9	59
3131	UGC 5471	Galaxy	Leo	14	pB, pS, pmE, gbM	10	8.7	+	18	15
3132	PK 272+12.1	Planetary Nebula	Vel	8	Size: 0.8 !! PN, vB, vL, IE *9 M, 4s	10	7	-	40	26
3133		Galaxy	Hya		eF, vS, R	10	7.2	-	11	57
3134	MCG 2-26-31		Leo		vF, disc	10	9.5	+	12	20
3135	UGC 5486	Galaxy	UMa	14	F, S, R, gbM	10	10.9	+	45	58
3136	ESO 92-8	Galaxy	Car	11	Size: 2.5 pB, pS, R, gbM, *13 n	10	5.8	-	67	23
3137	ESO 435-47	Galaxy	Ant		Size: 6.8 vF, S, IE	10	9.2	-	29	4
3138	MCG 2-26-32	Galaxy	Hya	15	eF, vS, R, 1st of 2	10	9.1	-	11	58
3139	MCG 2-26-34	Galaxy	Hya	15	eF, vS, R, 2nd of 2	10	10.1	-	11	47
3140	MCG 3-26-28	Galaxy	Hya	14	Size: 1.4 eF, pS, R, sbMN, 1st of 2	10	9.5	-	16	37
3141	NPM1G -16.0304		Hya		eF, S, R, 2nd of 2	10	9.3	-	16	38
3142	MCG 1-26-28	Galaxy	Sex	14	F, R	10	10.1	-	8	29
3143	MCG 2-26-33	Galaxy	Hya	14	Size: 0.9 F, S	10	10.1	-	12	35
3144	NGC 3174	Galaxy	Dra	14	Size: 1.4 vF, S, R, *13 att f	10	15.5	+	74	13
3145	MCG 2-26-36	Galaxy	Hya	12	Size: 3.3 F, pL, mE, vgsbM, lambda Hya	10	10.2	-	12	26
3146	ESO 567-23	Galaxy	Hya	13	eF, S, R, gbM	10	11.2	-	20	52
3147	UGC 5532	Galaxy	Dra	10.7	Size: 4.0 vB, L, R, vgsymbM	10	16.9	+	73	24
3148		Galaxy	UMa	16	*7 in photosphere 2' or 3' d	10	13.4	+	50	28
3149	ESO 19-1	Galaxy	Cha		Size: 2.1 F, S, IE, vlbM, *15 inv	10	3.8	-	80	25
3150	MCG 7-21-17	Galaxy	LMi	15	vF, S	10	13.4	+	38	41
3151	MCG 7-21-18	Galaxy	LMi	15	Size: 1.0 vF, vS	10	13.5	+	38	37
3152	MCG 7-21-18A	Galaxy	LMi		Size: 1.0 eF, vS, iR, eF* close sp	10	13.6	+	38	50
3153	UGC 5505	Galaxy	Leo	13	Size: 2.3 eF, pL, vIE, r, st inv	10	12.9	+	12	40
3154	UGC 5507	Galaxy	Leo	14	F, S, R, lbM	10	13.1	+	17	3
3155	NGC 3194	Galaxy	Dra	14	vF, S, R	10	17.6	+	74	21
3156	UGC 5503	Galaxy	Sex	13	Size: 2.1 F, cS, R, psbM, *9-10 sf 2'	10	12.7	+	3	8
3157	IC 2555	Galaxy	Ant		vF, pS, E, *8-9 sp	10	11.8	-	31	38
3158	UGC 5511	Galaxy	LMi	11.8	Size: 2.3 cB, cS, R, psbM, r	10	13.8	+	38	46
3159	MCG 7-21-21	Galaxy	LMi	13.4	Size: 1.3 vF, vS, stellar	10	13.9	+	38	39
3160	UGC 5513	Galaxy	LMi	15	vF, vS, IE	10	13.9	+	38	52
3161	MCG 7-21-22	Galaxy	LMi		Size: 1.0 vF, vS	10	14	+	38	39
3162	NGC 3575	Galaxy	Leo	11.6	Size: 3.1 pF, cL, R, vglbM, r, S* inv	10	13.5	+	22	44
3163	UGC 5517	Galaxy	LMi	13.1	Size: 1.4 F, S, R, gbM	10	14.1	+	38	39
3164	UGC 5527	Galaxy	UMa	14	eF, S, R, vglbM	10	15.2	+	56	41
3165	UGC 5512	Galaxy	Sex	15	Size: 1.6 vF, mE 0deg, 1st of 3	10	13.5	+	3	23
3166	UGC 5516	Galaxy	Sex	10.6	Size: 5.2 B, pS, R, psmbM, 2nd of 3	10	13.8	+	3	26
3167			LMi		F, S; vS Cl of vF st?	10	14.6	+	29	36
3168	UGC 5536	Galaxy	UMa	14	F, psbM, stellar, *7-8 np 5'	10	16.4	+	60	14
3169	UGC 5525	Galaxy	Sex	10.5	Size: 4.8 B, pL, vIE, pgmbM, *11, 78deg	10	14.2	+	3	28
3170			UMa		F, S, R	10	16.1	+	46	36
3171	ESO 567-31	Galaxy	Hya		eF, S, R, gbM	10	15.6	-	20	39
3172	ZWG 370.002	Galaxy	UMi	13.6	Size: 0.7 vF, R, gbM, *11 s 2', Polaris	11	50	+	89	7
3173	ESO 500-16	Galaxy	Ant	14	eF, S, R, 2 B st f	10	14.5	-	27	41
3174	NGC 3144		Dra		cF, S, stellar, S* f nr; = 3144?	10	20.8	+	75	9
3175	ESO 436-3	Galaxy	Ant	11.3	Size: 4.8 cB, L, mE 51deg, vglbM	10	14.7	-	28	52
3176			Hya		eF, pS, iR; neb?	10	15.3	-	19	1
3177	UGC 5544	Galaxy	Leo	12.3	Size: 1.7 cF, S, R, psbM	10	16.6	+	21	7
3178	MCG 3-26-34	Galaxy	Hya	13	pB, pL, gpmbM	10	16.1	-	15	47
3179	UGC 5555	Galaxy	UMa	14	S, R, bMN, in line with 2 st	10	18	+	41	6
3180			UMa		vF, E, connected with 3184	10	18.1	+	41	25
3181			UMa		vF, E, connected with 3184	10	18.2	+	41	24
3182	UGC 5568	Galaxy	UMa	13	Size: 2.3 cB, cL, iR, vgbM	10	19.5	+	58	12
3183	NGC 3218	Galaxy	Dra	13	Size: 2.5 F, pL, E, lbM	10	21.8	+	74	10
3184	UGC 5557	Galaxy	UMa	9.8	Size: 6.9 pB, vL, R, vgbM	10	18.3	+	41	25

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
3185	UGC 5554	Galaxy	Leo	12.2	Size: 2.3 pF, pL, gmbM	10	17.6	+	21	41
3186	MCG 1-26-32	Galaxy	Leo	15	pF, vS, gbM, sev F st nr	10	17.6	+	6	57
3187	UGC 5556	Galaxy	Leo	13.1	Size: 3.3 vF, E	10	17.8	+	21	52
3188	UGC 5569	Galaxy	UMa	15	Size: 1.1 vF, pL, r	10	19.7	+	57	25
3189	NGC 3190	Galaxy	Leo	12	Size: 4.5 vvF, mE, parallel to 3190	10	18.2	+	21	50
3190	UGC 5559	Galaxy	Leo	11	Size: 4.6 B, pS, E, psbMN	10	18.1	+	21	50
3191	NGC 3192	Galaxy	UMa	14	Size: 0.8 F, S, R, bM	10	19.1	+	46	28
3192	NGC 3191	Galaxy	UMa		eF, vS; = 3191	10	19	+	46	27
3193	UGC 5562	Galaxy	Leo	10.9	Size: 2.8 B, S, vIE, psibM, *9.5 354deg	10	18.4	+	21	54
3194	NGC 3155		Dra		vF, vS; = 3155?	10	23	+	74	47
3195	PK 296-20.1	Planetary Nebula	Cha		Size: 0.6 ! PN , pB, S, IE, 13s d, 3 S	10	9.5	-	80	52
3196	ZWG 153. 35	Galaxy	Leo	15	eeF, pS, IE	10	18.8	+	27	40
3197	UGC 5500	Galaxy	Dra	14	vF, vS (place??)	10	14.4	+	77	49
3198	UGC 5572	Galaxy	UMa	10.4	Size: 8.3 pB, vL, mE 45deg , vgbM	10	19.9	+	45	33
3199	ESO 127-EN14	Nebula	Car		Size: 22. ! vB, vL, falcate, D* inv	10	17.1	-	57	55
3200	ESO 567-45	Galaxy	Hya	12	Size: 4.8 pB, E 160deg , bMN	10	18.6	-	17	59
3201	Dunlop 445	Globular Cluster	Vel	6.8	Size: 18.2 glob. cl. , vL, iR, ICM, st	10	17.6	-	46	25
3202	UGC 5581	Galaxy	UMa	14	Size: 1.4 cF, S, R, vgbM, 1st of 3	10	20.5	+	43	1
3203	ESO 500-24	Galaxy	Hya	13	Size: 3.0 pB, S, cE, gbM	10	19.6	-	26	42
3204	UGC 5580	Galaxy	Leo	15	eF, pL, gbM	10	20.2	+	27	49
3205	UGC 5585	Galaxy	UMa	14	cF, S, R, vgbM, 2nd of 3	10	20.8	+	42	57
3206	UGC 5589	Galaxy	UMa	12	Size: 3.0 pB, cL, E, vglbM	10	21.8	+	56	56
3207	UGC 5587	Galaxy	UMa	14	cF, S, R, stellar, 3rd of 3	10	21	+	42	58
3208	ESO 500-25	Galaxy	Hya	14	Size: 1.9 eF, pL, iR, gbM	10	19.7	-	25	51
3209	UGC 5584	Galaxy	Leo	14	F, S, R, has a *	10	20.6	+	25	29
3210		Galaxy	Dra		stellar, 1st of 3 in line, 1' apart	10	27.2	+	79	51
3211	PK 286-4.1	Planetary Nebula	Car	12	Size: 0.2 plan = *10, R, am 150 st	10	17.8	-	62	40
3212	UGC 5643	Galaxy	Dra	14	vF, S, 2nd of 3	10	28.1	+	79	47
3213	UGC 5590	Galaxy	Leo	14	Size: 1.2 vF, vS, R, r	10	21.3	+	19	39
3214	MCG 10-15-71	Galaxy	UMa	15	Size: 1.0 cB, vS, R, sbM, 5' p 3220	10	23.1	+	57	2
3215	UGC 5659	Galaxy	Dra	14	vF, S, 3rd of 3	10	29	+	79	46
3216	UGC 5593	Galaxy	Leo	15	vF, pS, R, bM	10	21.7	+	23	54
3217	IC 606		Leo		vF disc	10	21.4	+	10	53
3218	NGC 3183		Dra		cB, cL, er (place??)	10	26.5	+	74	39
3219	MCG 7-21-51	Galaxy	LMi	15	eF, S, R, lbM	10	22.7	+	38	34
3220	IC 604	Galaxy	UMa	14	Size: 1.6 pF, cL, E 92deg , *9 f 9'.5	10	23.7	+	57	2
3221	UGC 5601	Galaxy	Leo	14	Size: 3.3 eF, mE, ray	10	22.3	+	21	34
3222	UGC 5610	Galaxy	Leo	12.8	Size: 1.3 F, lbM, rr; biN?	10	22.6	+	19	53
3223	IC 2571	Galaxy	Ant	12	Size: 4.1 pB, vL, vIE, psibMN; = IC 257	10	21.6	-	34	16
3224	ESO 375-13	Galaxy	Ant		vF, pS, R, vgbmB	10	21.6	-	34	42
3225	UGC 5631	Galaxy	UMa	13	Size: 2.3 cF, pL, IE, vgbM	10	25.1	+	58	9
3226	UGC 5617	Galaxy	Leo	11.4	Size: 2.8 pB, cL, R, D with 3227, pos 1	10	23.4	+	19	54
3227	UGC 5620	Galaxy	Leo	10.8	Size: 5.6 pB, cL, R, D with 3226	10	23.5	+	19	52
3228	OCL 800	Open Cluster	Vel	6	Size: 18. Cl, 9 L and a few S st	10	21.8	-	51	43
3229		Double Star	Sex		F	10	23.4	+	0	4
3230	UGC 5624	Galaxy	Leo	14	pF, pS, sbM *14, *9-10 s 19"	10	23.7	+	12	33
3231			UMa		Cl, cL, P, IC, st 10...12	10	26.7	+	66	48
3232	MCG 5-25-4	Galaxy	LMi	15	eF, *11 p 150", ls, p of 2	10	24.3	+	28	1
3233	ESO 568-1	Galaxy	Hya	14	eF, pL, iF, stell N	10	22	-	22	16
3234	NGC 3235		Leo		pB, pS, R, psbM	10	24.9	+	27	1
3235	NGC 3234	Galaxy	LMi	14	F, S, f of 2	10	24.9	+	28	1
3236	MCG 10-15-81	Galaxy	UMa	15	eF, vS, psbM, 2 st 11-12 f	10	26.8	+	61	16
3237	UGC 5640	Galaxy	UMa	14	vF, vS, R, pgbM	10	25.8	+	39	39
3238	UGC 5649	Galaxy	UMa	14	Size: 1.6 F, S, R, psibM	10	26.7	+	57	14
3239	UGC 5637	Galaxy	Leo	12	Size: 5.2 vF, *9 inv nr M	10	25.1	+	17	10
3240	ESO 568-3	Galaxy	Hya	14	eF, S, R, * nr	10	24.5	-	21	47
3241	ESO 436-16	Galaxy	Ant	12.7	Size: 1.5 F, pmE, glbM, *11 np	10	24.3	-	32	29
3242	PK 261+32.1	Planetary Nebula	Hya	9	Size: 20.8 ! PN , vB, IE 147deg , 45" d	10	24.8	-	18	38
3243	UGC 5652	Galaxy	Sex	14	vF, S, IE, bet 2 st	10	26.4	-	2	38
3244	ESO 317-24	Galaxy	Ant		Size: 1.9 vF, *11 n 90"	10	25.5	-	39	50
3245	UGC 5663	Galaxy	LMi	10.8	Size: 3.2 vB, pL, E 0deg , smbMEN	10	27.3	+	28	30
3246	UGC 5661	Galaxy	Sex	13	Size: 2.3 eF, S, R, 2 st triangle, *6,	10	26.7	+	3	52
3247	OCL 809	Cluster Nebulosity	Car	7.6	Size: 7. st inv in neb	10	25.9	-	57	56
3248	UGC 5669	Galaxy	Leo	14	pB, S, R, psbM	10	27.8	+	22	50
3249	ESO 375-24	Galaxy	Ant		eF, pL, R, vglvB	10	26.3	-	34	58
3250	ESO 317-26	Galaxy	Ant	11	Size: 3.2 pB, pL, R, vgpsbM, *13, 45deg	10	26.5	-	39	57
3251	IC 2579	Galaxy	Leo	14	vF, pL, 3 B st sp; = IC 2579	10	29.3	+	26	5
3252	UGC 5732	Galaxy	Dra	14	Size: 2.1 eF, pS, mE, r	10	34.4	+	73	46
3253	UGC 5674	Galaxy	Leo	14	Size: 1.4 vF, pS, R	10	28.5	+	12	42
3254	UGC 5685	Galaxy	LMi	11.5	Size: 5.1 cB, L, mE 45deg , psmbMN	10	29.3	+	29	30
3255	OCL 817	Open Cluster	Car	11	Size: 2. Cl, pS, vC, st 15	10	26.5	-	60	40
3256	ESO 263-38	Galaxy	Vel	11.3	Size: 3.5 cB, S, R, gmbM	10	27.8	-	43	54
3257	ESO 375-36	Galaxy	Ant		Size: 1.1 vF, vS, R, psbM, 1st of 4	10	28.8	-	35	40
3258	ESO 375-37	Galaxy	Ant	11.7	Size: 1.8 cF, S, R, psibM, 2nd of 4	10	28.9	-	35	36
3259	UGC 5717	Galaxy	UMa	13	Size: 2.3 F, S, R, gbM	10	32.6	+	65	3
3260	ESO 375-40	Galaxy	Ant		Size: 1.3 vvF, vS, R, psibM, 3rd of 4	10	29.1	-	35	36
3261	ESO 263-40	Galaxy	Vel	12	Size: 4.1 F, S, R, am st	10	29	-	44	39
3262	ESO 263-42	Galaxy	Vel		Size: 1.2 eF, S, R	10	29.2	-	44	10
3263	ESO 263-43	Galaxy	Vel		Size: 3.6 F, S, mE 280deg , psbM	10	29.3	-	44	8
3264	UGC 5719	Galaxy	UMa	13	Size: 3.4 eF, bet 2 S st	10	32.4	+	56	5
3265	UGC 5705	Galaxy	LMi	14	Size: 1.2 pF, S, R, psbM, * sf	10	31.1	+	28	48
3266	UGC 5725	Galaxy	UMa	14	Size: 1.7 cF, vS, R, psmbM *	10	33.3	+	64	45
3267	ESO 375-42	Galaxy	Ant	13	Size: 2.4 eF, vS, R, 1st of 4	10	29.8	-	35	19
3268	ESO 375-45	Galaxy	Ant	11.8	Size: 2.0 F, S, R, 2nd of 4	10	30	-	35	20

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
3269	ESO 375-44	Galaxy	Ant	13	Size: 3.1 F, S, R, bM, 3rd of 4	10	30	-	35	13
3270	UGC 5711	Galaxy	Leo	14	cF, vS, E, glbM	10	31.5	+	24	51
3271	IC 2585	Galaxy	Ant	11.7	Size: 2.3 pF, S, E, pmbM, 4th of 4	10	30.5	-	35	22
3272		Galaxy	LMi		F, vS, iR, 3277 nf	10	32.2	+	28	27
3273	ESO 375-49	Galaxy	Ant	13	Size: 2.3 vF, vS, R, psbM, 4th of 4	10	30.5	-	35	37
3274	UGC 5721	Galaxy	Leo	12.8	Size: 2.2 F, pL, R, glbM, D* f	10	32.3	+	27	40
3275	ESO 375-50	Galaxy	Ant	12	Size: 2.8 F, L, vIE, psbM	10	30.9	-	36	44
3276	ESO 317-40	Galaxy	Ant		F, S, *8 p	10	31.1	-	39	57
3277	UGC 5731	Galaxy	LMi	11.7	Size: 2.0 cB, cS, R, pgmbM	10	32.9	+	28	31
3278	ESO 317-43	Galaxy	Ant		F, S, R, D* nf	10	31.6	-	39	57
3279	IC 622	Galaxy	Leo	14	F, mE	10	34.6	+	11	12
3280		Galaxy	Hya	16	F, biN	10	32.6	-	12	39
3281	ESO 375-55	Galaxy	Ant	11.7	Size: 3.3 eF, pL, E, glbM	10	31.9	-	34	51
3282	ESO 568-16	Galaxy	Hya	14	eF* in eF, vS neb, bet 2 st	10	32.3	-	22	18
3283	ESO 264-?1		Vel		pF, S, R, gbM	10	32.9	-	46	5
3284	NGC 3286	Star	UMa		eF, vS	10	36	+	58	32
3285	ESO 501-15	Galaxy	Hya	13	Size: 2.5 pB, S, IE, gbM, 1st of 9	10	33.6	-	27	27
3286	NGC 3284	Galaxy	UMa	14	vF, pS, R, psbM	10	36.3	+	58	37
3287	UGC 5742	Galaxy	Leo	13	Size: 2.2 F, pL, D* p 24s , s 4'	10	34.8	+	21	39
3288	UGC 5752	Galaxy	UMa	15	Size: 1.2 eF, cS, R, vglbM	10	36.4	+	58	33
3289	ESO 375-65	Galaxy	Ant		Size: 2.2 eF, vS, R	10	34.2	-	35	20
3290	MCG 3-27-20	Galaxy	Hya	14	Size: 1.4 eF, S, IE 0deg , gbM, B* n 6'	10	35.1	-	17	16
3291		Galaxy	LMi	14	Size: 1.0 *13 inv in vF neb	10	36.1	+	37	15
3292	MCG 1-27-23	Galaxy	Sex	14	vF, vS, IE	10	35.6	-	6	11
3293	OCL 816	Cluster Nebulosity	Car	4.7	Size: 40. Cl, B, Ri, pL	10	35.8	-	58	14
3294	UGC 5753	Galaxy	LMi	11.7	Size: 3.3 cB, L, mE 135deg , glbM	10	36.3	+	37	20
3295	NGC 3280	Galaxy	Hya		eF, pL, bM, D or st inv; = 3280	10	32.7	-	12	38
3296	IC 618	Galaxy	Hya		eF, pS, R, bM	10	32.7	-	12	43
3297	NPM1G -12.0326		Hya		eF, S, iR	10	35.4	-	12	42
3298	MCG 8-19-43	Galaxy	UMa	15	vF, pS, iE	10	37.2	+	50	6
3299	UGC 5761	Galaxy	Leo	13	Size: 2.1 eF, cL, R, vgbM, r	10	36.4	+	12	42
3300	UGC 5766	Galaxy	Leo	13	Size: 2.1 cF, cS, R, pmbM, r, am B st	10	36.6	+	14	10
3301	NGC 3760	Galaxy	Leo	11.4	Size: 3.6 cB, S, IE 53deg , psbM, r	10	36.9	+	21	53
3302	ESO 437-7	Galaxy	Ant	14	eF, S, R	10	35.8	-	32	22
3303	UGC 5773	Galaxy	Leo	15	Size: 3.0 vF, vS, vIE, glbM, r	10	37.1	+	18	8
3304	UGC 5777	Galaxy	LMi	14	Size: 1.7 vF, cS, psbM, er	10	37.6	+	37	27
3305	ESO 501-30	Galaxy	Hya	14	vF, S, R, 2nd of 9	10	36.3	-	27	10
3306	UGC 5774	Galaxy	Leo	14	Size: 1.5 F, S, R	10	37.2	+	12	39
3307	ESO 501-31	Galaxy	Hya	16	Size: 1.0 eeF, 3rd of 9	10	36.3	-	27	32
3308	ESO 501-34	Galaxy	Hya	12.2	Size: 2.0 F, S, R, 4th of 9	10	36.4	-	27	26
3309	ESO 501-36	Galaxy	Hya	11.9	Size: 1.9 B, L, R, p of Dneb, 5th of 9	10	36.6	-	27	31
3310	UGC 5786	Galaxy	UMa	10.9	Size: 3.6 cB, pL, R, vg, vsmbMN 15"	10	38.7	+	53	30
3311	ESO 501-38	Galaxy	Hya	11.6	Size: 2.5 B, L, R, f of Dneb, 6th of 9	10	36.7	-	27	32
3312	IC 629	Galaxy	Hya	12	Size: 3.6 cF, E, gbM, 7th of 9; = IC 62	10	37	-	27	34
3313	ESO 501-50	Galaxy	Hya	13	eF, pS, iR, gbMN, *15 s 3"	10	37.5	-	25	19
3314	ESO 501-46	Galaxy	Hya	14	Size: 2.0 8th of 9 neb	10	37.2	-	27	41
3315	ESO 501-G048		Hya		vF, pL, iR, gvlbM, * 1' np; = 3314	10	37.3	-	27	46
3316	ESO 501-54	Galaxy	Hya	15	Size: 1.2 F, S, R, bM, 9th of 9	10	37.6	-	27	36
3317	ESO 501-***55	Galaxy	Hya	14	Size: 0.6 neb*, 5' n of 3316	10	37.4	-	27	29
3318	ESO 317-52	Galaxy	Vel	12	Size: 2.6 cF, pL, pmE, lbM	10	37.3	-	41	38
3319	UGC 5789	Galaxy	UMa	11.3	Size: 6.8 cF, L, iE, mb, s of M	10	39.2	+	41	41
3320	UGC 5794	Galaxy	UMa	13	Size: 2.2 F, pS, mE, *10 nf	10	39.6	+	47	24
3321	NGC 3322	Galaxy	Hya		Size: 2.7 eF, pS, mE 160deg , * np end	10	38.8	-	11	39
3322	NGC 3321		Hya		F, iF, * p; = 3321	10	38.8	-	11	39
3323	UGC 5800	Galaxy	LMi	14	vF, vS, R, lbM	10	39.7	+	25	19
3324	IC 2599	Cluster Nebulosity	Car	6.7	Size: 16. pB, vvL, iF, D* inv	10	37.3	-	58	38
3325	UGC 5795	Galaxy	Sex	14	F, vS, vS* inv	10	39.3	-	0	13
3326	UGC 5799	Galaxy	Sex	14	vF, eS, stellar	10	39.5	+	5	6
3327	UGC 5803	Galaxy	LMi	14	vF, S, R, gbM, vS* att	10	40	+	24	5
3328			Leo		vS Cl, not nebs	10	39.7	+	9	13
3329	NGC 3397	Galaxy	Dra	13	Size: 2.1 pB, S, IE, psmbM	10	44.7	+	76	49
3330	OCL 806	Open Cluster	Vel	7.4	Size: 7. Cl, P, st 9...	10	38.6	-	54	9
3331	ESO 501-72	Galaxy	Hya	14	vF, S, vIE 0deg	10	39	-	23	49
3332	NGC 3342	Galaxy	Leo	13	vF, S, IE 130deg	10	40.4	+	9	11
3333	ESO 376-2	Galaxy	Ant		eF, vS, mE, *15 att	10	39.9	-	36	3
3334	UGC 5817	Galaxy	LMi	14	cF, vS, R, bM	10	41.4	+	37	18
3335	ESO 501-71	Galaxy	Hya	14	vF, S, iR, gbM	10	39.6	-	23	56
3336	ESO 437-36	Galaxy	Hya	13	vF, pL, iE, glbM	10	40.3	-	27	46
3337	ZWG 37.119	Galaxy	Sex	15	eF, vS, alm stellar	10	41.8	+	4	59
3338	UGC 5826	Galaxy	Leo	10.8	Size: 5.5 F, cL, E, vgbM, *7 p 10s	10	42.1	+	13	45
3339	NGC 3340	Star	Sex		eF, stellar	10	42.2	-	0	22
3340	NGC 3339	Galaxy	Sex	13	F, S, R	10	42.3	-	0	23
3341	UGC 5831	Galaxy	Sex	15	vF, vS	10	42.6	+	5	2
3342	NGC 3332	Star	Leo		eF, eS	10	42.7	+	9	26
3343	UGC 5863	Galaxy	Dra	15	Size: 1.6 pF, S, R, gbM	10	46.1	+	73	21
3344	UGC 5840	Galaxy	LMi	10	Size: 6.9 cB, L, gbM, * inv, 2 st f	10	43.5	+	24	55
3345		Double Star	Leo		eeF (if anything)	10	43.6	+	11	59
3346	UGC 5842	Galaxy	Leo	12	Size: 2.8 cF, vL, R, vgvlbM, er	10	43.7	+	14	52
3347	ESO 376-13	Galaxy	Ant	13	Size: 4.4 pF, S, mE 0deg +/- , vsvmbM,	10	42.8	-	36	22
3348	UGC 5875	Galaxy	UMa	11.2	Size: 2.2 B, S, iIE, psbM, *11 282deg ,	10	47.2	+	72	50
3349	MCG 1-28-2	Galaxy	Leo	15	eF, vS	10	43.8	+	6	45
3350	ZWG 155. 2	Galaxy	LMi	15	eF, vS, 2 st 9-10 s	10	44.4	+	30	43
3351	M 95	Galaxy	Leo	9.7	Size: 7.4 B, L, R, pgmbMN; = M95	10	44	+	11	42
3352	UGC 5851	Galaxy	Leo	14	pB, S, R, bMN	10	44.3	+	22	22

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
3353	UGC 5860	Galaxy	UMa	12.7	Size: 1.5 F, cS, R, pgbM, * s 90"	10	45.4	+	55	58
3354	ESO 376-14	Galaxy	Ant	14	F, S, vIE, psbM, 2nd of 3	10	43.1	-	36	22
3355			Hya		neb, no description	10	43.5	-	23	12
3356	UGC 5852	Galaxy	Leo	13	vF, pS, R, bM, *9 s 150" +/-	10	44.2	+	6	45
3357	UGC 5206	Galaxy	Leo	15	Size: 1.9 F, S, mbM	10	44.4	+	14	5
3358	ESO 376-17	Galaxy	Ant	13	Size: 3.8 cF, vS, vIE, vS* att, 3rd of	10	43.6	-	36	23
3359	UGC 5873	Galaxy	UMa	10.5	Size: 6.8 pB, L, E 0deg , glbM	10	46.6	+	63	13
3360	MCG 2-28-3		Sex		vF, R, pair with 3361	10	44.3	-	11	36
3361	MCG 2-28-4		Sex		mE 160deg , brighter than 3360	10	44.4	-	11	37
3362	UGC 5857	Galaxy	Leo	13	vF, pS, R, lbM, r	10	44.8	+	6	36
3363	UGC 5866	Galaxy	Leo	14	F, pS, iR, lbM, r	10	45.3	+	22	4
3364	UGC 5890	Galaxy	UMa	14	Size: 1.9 vF, L, R, vgbM, r, D* sf	10	48.5	+	72	25
3365	UGC 5878	Galaxy	Sex	13	Size: 4.7 eF, L, eE 159deg , vgvIbM	10	46.3	+	1	49
3366	IC 2592	Galaxy	Vel		F, E, gbM, *6-7 vnr	10	35.2	-	43	41
3367	UGC 5880	Galaxy	Leo	11.5	Size: 2.3 pB, cL, iR, vglbM, r, 1st of	10	46.6	+	13	45
3368	M 96	Galaxy	Leo	9.2	Size: 7.1 vB, vL, IE, vsvmbM, r; = M96	10	46.8	+	11	49
3369	ESO 501-95	Galaxy	Hya	15	eF, vS, R	10	46.7	-	25	15
3370	UGC 5887	Galaxy	Leo	12	Size: 3.1 cB, pL, vIE, gbM, r	10	47.1	+	17	16
3371	NGC 3384	Star	Leo		eF, R, 2nd of 3	10	47	+	13	48
3372	Dunlop 309	Nebula	Car		Size: 120. ! great neb, eta Car	10	43.8	-	59	52
3373	NGC 3389	Star	Leo		F, R, 3rd of 3	10	47.2	+	13	40
3374	UGC 5901	Galaxy	UMa	14	vF, cS, iR	10	47.9	+	43	10
3375	MCG 2-28-8	Galaxy	Sex	13	F, S, R, gmbM	10	47	-	9	57
3376	UGC 5891	Galaxy	Sex	14	vF, S	10	47.4	+	6	3
3377	UGC 5899	Galaxy	Leo	10.2	Size: 4.4 vB, cL, IE, svmbMBN	10	47.7	+	13	59
3378	ESO 318-12	Galaxy	Ant		cF, S, R, glbM	10	46.6	-	40	1
3379	M 105	Galaxy	Leo	9.3	Size: 4.5 vB, cL, R, psbM, r; = M105	10	47.8	+	12	35
3380	UGC 5906	Galaxy	LMi	14	Size: 1.9 pB, pS, R, sbM	10	48.2	+	28	36
3381	UGC 5909	Galaxy	LMi	13	Size: 2.4 pF, cL, iR, vglbM, 1st of 3	10	48.4	+	34	42
3382			LMi		F, S, iR; S Cl?	10	48.5	+	36	44
3383	ESO 501-97	Galaxy	Hya	13	F, pL, iR, glbM	10	47.3	-	24	27
3384	NGC 3371	Galaxy	Leo	10	Size: 5.9 vB, L, R, psmbM, 2nd of 3	10	48.3	+	12	38
3385	UGC 5908	Galaxy	Sex	13	vF, S, R, s of 2	10	48.2	+	4	55
3386	MCG 1-28-10	Galaxy	Sex	15	vF, S, IE, bM, n of 2	10	48.2	+	5	0
3387		Galaxy	Sex	15	eF, eS	10	48.2	+	5	0
3388	NGC 3425		Leo		F, R	10	48.3	+	8	36
3389	NGC 3373	Galaxy	Leo	11.8	Size: 2.7 F, L, E pf, vglbM, 3rd of 3	10	48.5	+	12	32
3390	ESO 437-62	Galaxy	Hya	12.2	Size: 4.0 F, S, pmE 0deg	10	48.1	-	31	32
3391	UGC 5920	Galaxy	Leo	13	F, S, R, bet 2 st, nr	10	48.9	+	14	13
3392	MCG 11-13-42	Galaxy	UMa	15	vF, S, psbM, st nr	10	51	+	65	46
3393	ESO 501-100	Galaxy	Hya	13	F, S, R, psbM, 2 st 10 f	10	48.3	-	25	10
3394	UGC 5937	Galaxy	UMa	13	cF, S, IE, vgbM	10	50.6	+	65	43
3395	UGC 5931	Galaxy	LMi	12.1	Size: 1.9 cB, pS, iIE, 1st of 2	10	49.8	+	32	59
3396	UGC 5935	Galaxy	LMi	12.2	Size: 2.8 pB, pS, iIE, 2nd of 2	10	49.9	+	32	59
3397	NGC 3329		Dra		cB, vS, iF; = 3329?	10	54.2	+	77	17
3398	IC 644	Galaxy	UMa		Size: 1.3 vF, S, E, er	10	51.5	+	55	23
3399	MCG 3-28-12	Galaxy	Leo	14	F, vS	10	49.4	+	16	13
3400	UGC 5949	Galaxy	LMi	14	Size: 1.4 pF, S, R, bM	10	50.8	+	28	28
3401			Sex		eF (not verified)	10	50.4	+	5	48
3402	NGC 3411	Galaxy	Hya		F, R	10	50	-	12	40
3403	UGC 5997	Galaxy	Dra	13	Size: 3.1 pF, L, iE, vgbM	10	53.9	+	73	41
3404	IC 2609	Galaxy	Hya	14	Size: 2.6 pB, vL, E pf; = IC 2609?	10	50.3	-	12	7
3405	UGC 5933	Galaxy	Leo	14	F, eS, alm stell, close to S*	10	49.7	+	16	14
3406	UGC 5970	Galaxy	UMa	13	pB, R, pgbM	10	51.8	+	51	2
3407	UGC 5978	Galaxy	UMa	15	Size: 1.7 vF, vS, R, vS* nr	10	52.3	+	61	23
3408	UGC 5977	Galaxy	UMa	14	Size: 1.0 vF, cS, R, 2 pB st s	10	52.2	+	58	26
3409	MCG 3-28-12	Galaxy	Hya	15	eF, S, E 200deg , 2 vF st inv	10	50.2	-	17	3
3410	MCG 9-18-42	Galaxy	UMa	15	F, pS, dif, 2' sf 3406	10	51.9	+	51	1
3411	NGC 3402	Galaxy	Hya	13	F, S, R, lbM	10	50.3	-	12	51
3412	UGC 5952	Galaxy	Leo	10.6	Size: 3.6 B, S, IE 135deg +/- , smbMN	10	50.9	+	13	25
3413	UGC 5960	Galaxy	LMi	13	Size: 2.4 F, S	10	51.3	+	32	46
3414	UGC 5959	Galaxy	LMi	10.8	Size: 3.6 B, pL, R, mbM	10	51.3	+	27	59
3415	UGC 5969	Galaxy	UMa	13	Size: 2.4 pB, S, vIE, stell, 3 S st nr	10	51.7	+	43	43
3416	MCG 7-22-73	Galaxy	UMa	15	eF (F*), n of 3415	10	51.7	+	43	46
3417	ZWG 66. 39	Galaxy	Leo	15	eF, vS, alm stell	10	51	+	8	29
3418	UGC 5963	Galaxy	LMi	14	Size: 1.2 cF, S, R, bM	10	51.3	+	28	7
3419	UGC 5964	Galaxy	Leo	13	Size: 1.1 F, vS, R, alm stell, S* vnr	10	51.3	+	13	57
3420	MCG 3-28-11	Galaxy	Hya	14	eF, vS, R, pgbMN, *8.5 s 6'	10	50.1	-	17	15
3421	IC 652	Galaxy	Hya	14	F, R	10	50.8	-	12	27
3422	MCG 2-28-15	Galaxy	Hya	15	F, R, only susp	10	51.1	-	12	24
3423	UGC 5962	Galaxy	Sex	11.2	Size: 3.9 F, vL, R, vgbM, rr	10	51.2	+	5	50
3424	UGC 5972	Galaxy	LMi	13	Size: 3.0 pF, pL, IE, sp of 3	10	51.8	+	32	54
3425	NGC 3388	Galaxy	Leo	14	eF, eS, R	10	51.4	+	8	34
3426	UGC 5975	Galaxy	Leo	14	pF, S, R, D* n	10	51.6	+	18	28
3427	UGC 5966	Galaxy	Leo	14	neb, no descr	10	51.4	+	8	18
3428	NGC 3429	Galaxy	Leo	14	vF, S, IE, glbM	10	51.4	+	9	17
3429	NGC 3428	Galaxy	Leo		pF, R	10	50.9	+	9	15
3430	UGC 5982	Galaxy	LMi	11.5	Size: 3.9 pB, L, iE, gbM, 2nd of 3	10	52.2	+	32	57
3431	MCG 3-28-14	Galaxy	Crt	14	eF, S, E 130deg , gbM	10	51.2	-	17	1
3432	UGC 5986	Galaxy	LMi	11.3	Size: 6.2 pB, pL, vmE 40deg , ** close	10	52.5	+	36	37
3433	UGC 5981	Galaxy	Leo	12	Size: 3.5 vF, vL, R, vgbM	10	52.1	+	10	9
3434	UGC 5980	Galaxy	Leo	13	F, pS, R, vglbM	10	52	+	3	48
3435	UGC 6025	Galaxy	UMa	14	cF, pS, IE, vgbM	10	54.8	+	61	18
3436	MCG 1-28-16	Galaxy	Leo		eS	10	42.4	+	7	56

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
3437	UGC 5995	Galaxy	Leo	13	Size: 2.6 pB, pL, IE 120deg , gbM	10	52.6	+	22	56
3438	UGC 5988	Galaxy	Leo	14	vF, eS, alm stell	10	52.4	+	10	34
3439	ZWG 66. 50	Galaxy	Leo	15	eeF, vS, alm stell	10	52.4	+	8	34
3440	UGC 6009	Galaxy	UMa	14	Size: 2.3 vF, S, IE	10	53.9	+	57	7
3441	UGC 5993	Galaxy	Leo	14	pB	10	52.5	+	7	14
3442	UGC 6001	Galaxy	LMi	13	Size: 0.7 F, vS, R, mbM, r?	10	53.1	+	33	55
3443	UGC 6000	Galaxy	Leo	14	Size: 2.5 eeF, vS, R	10	53	+	17	34
3444	UGC 6004	Galaxy	Leo		Size: 1.2 eF, vS, pmE	10	53	+	10	13
3445	UGC 6021	Galaxy	UMa	12.4	Size: 1.6 cB, pL, iR, vglbM, *10 nf 2'	10	54.6	+	56	59
3446	ESO 264-SC45	Open Cluster	Vel		Cl, pL, P, IC, iF, st 9...13	10	52.1	-	45	9
3447	UGC 6006	Galaxy	Leo	13	Size: 3.8 eF, vL, vglvbm, B ** sp	10	53.4	+	16	46
3448	UGC 6024	Galaxy	UMa	11.7	Size: 5.4 B, pL, mE 67deg , gbM	10	54.7	+	54	19
3449	ESO 376-25	Galaxy	Ant	13	Size: 2.6 F, S, R, *6-7 sf	10	52.9	-	32	56
3450	ESO 569-6	Galaxy	Hya	14	Size: 2.7 vF, L, R, vglbM, r	10	48.1	-	20	51
3451	UGC 6023	Galaxy	LMi	13	F, pL, vIE, vlbM	10	54.4	+	27	14
3452	MCG 2-28-19	Galaxy	Crt	15	eF, R, n of S*	10	54.1	-	11	24
3453	ESO 569-17	Galaxy	Hya		F, S, R, bM	10	53.7	-	21	47
3454	UGC 6026	Galaxy	Leo	14	Size: 2.2 pF, IE, np of 2	10	54.5	+	17	21
3455	UGC 6028	Galaxy	Leo	13	Size: 2.8 pF, S, E, gbM, r, sf of 2	10	54.5	+	17	17
3456	MCG 3-28-18	Galaxy	Crt	13	Size: 2.1 eF, att to *12 f	10	54.1	-	16	2
3457	NGC 3460	Galaxy	Leo	13	2 or 3 S st and neb	10	54.7	+	17	37
3458	UGC 6037	Galaxy	UMa	13	Size: 1.7 vB, vS, R, stellar	10	56	+	57	7
3459	MCG 3-28-22	Galaxy	Crt	14	vF, S, E, gbM	10	54.7	-	17	4
3460	NGC 3457		Leo		pB, R, no * nr; = 3457	10	54.8	+	17	36
3461		Galaxy	Leo		F neb 5' nf 3460	10	54.9	+	17	39
3462	UGC 6034	Galaxy	Leo	13	vF, vS, vIE, psbM	10	55.3	+	7	42
3463	ESO 502-2	Galaxy	Hya	14	F, S, R, glbM	10	55.1	-	26	7
3464	ESO 569-22	Galaxy	Hya	13	Size: 2.8 eF, pL, E 125deg	10	54.7	-	21	4
3465	UGC 6056	Galaxy	Dra	14	eF, pL, R, vglbM, ** nf	10	59.3	+	75	12
3466	UGC 6042	Galaxy	Leo	15	Size: 1.3 vF, *9 90deg , p of 2	10	56.3	+	9	45
3467	UGC 6045	Galaxy	Leo	14	vF, R, vsmbM *12, f of 2	10	56.7	+	9	46
3468	UGC 6048	Galaxy	UMa	14	F, eS, R, bM	10	57.4	+	40	57
3469	MCG 2-28-24	Galaxy	Crt	14	eeF, S	10	56.9	-	14	18
3470	UGC 6060	Galaxy	UMa	14	Size: 1.7 vF, S, R, vgbM	10	58.7	+	59	31
3471	UGC 6064	Galaxy	UMa	13	Size: 2.0 vF, S, R, bM	10	59.1	+	61	32
3472			Crt		eF, S, R, gbM	10	57.3	-	19	38
3473	UGC 6052	Galaxy	Leo	15	vF, E, bet 2 st	10	58	+	17	7
3474	MCG 3-28-42	Galaxy	Leo	15	vF, pS, R, s of 3473	10	58.1	+	17	5
3475	UGC 6058	Galaxy	Leo	14	vF, R, gbM, *13 1' n (2' s?)	10	58.3	+	24	14
3476	NGC 3480	Galaxy	Leo	15	eF, vS, alm stell	10	58.1	+	9	17
3477	ZWG 66. 74	Galaxy	Leo	15	eeF, eS, stell	10	58.2	+	9	13
3478	UGC 6069	Galaxy	UMa	13	Size: 2.8 eF, S, R	10	59.5	+	46	7
3479	NGC 3502	Galaxy	Crt	13	eF, pS, E 90deg , gbMN	10	58.9	-	14	58
3480	NGC 3476		Leo		S, stellar	10	58.9	+	9	21
3481	MCG 1-28-16	Galaxy	Crt	14	eF, vS, rr, prob vF Cl, *9 5' sf	10	59.5	-	7	31
3482	ESO 264-56	Galaxy	Vel		Size: 2.0 eF, S, R, gbM	10	58.6	-	46	35
3483	ESO 438-1	Galaxy	Hya	13	pF, S, R, bM, am st	10	59	-	28	28
3484			Dra		very doubtful object	11	3	+	75	49
3485	UGC 6077	Galaxy	Leo	13	Size: 2.5 F, L, R, glbM, r	11	0	+	14	50
3486	UGC 6079	Galaxy	LMi	10.3	Size: 6.9 cB, cL, R, gmbM	11	0.4	+	28	58
3487	UGC 6092	Galaxy	Leo	14	eeF, pS, R, v diffic	11	0.7	+	17	35
3488	UGC 6096	Galaxy	UMa	14	Size: 2.0 eF or cB, vIE, pS, *13 s att	11	1.4	+	57	41
3489	UGC 6082	Galaxy	Leo	10.3	Size: 3.7 vB, pL, IE 80deg +/- , smbMN	11	0.3	+	13	54
3490	MCG 2-28-36	Galaxy	Leo	15	vF, S	10	59.9	+	9	22
3491	UGC 6088	Galaxy	Leo	14	eF, cS, R, bMN	11	0.6	+	12	10
3492	UGC 6094	Galaxy	Leo	14	pF, S, *9.5 p 20s , 1' s	11	0.9	+	10	30
3493	UGC 6099	Galaxy	LMi	15	vF, R, bM, * sp	11	1.5	+	27	44
3494			Leo		vS, 3495 6' s	11	1.2	+	3	43
3495	UGC 6098	Galaxy	Leo	13	Size: 4.6 vF, pL, mE	11	1.3	+	3	38
3496	OCL 836	Open Cluster	Car	8.2	Size: 9. Cl, pL, pRi, IC, st 13	10	59.8	-	60	20
3497	NGC 3525		Crt		vF, vS, iR, glbM; = 3528?	11	1.4	-	19	28
3498		Triple Star	Leo		eF, pL	11	1.9	+	14	23
3499	UGC 6115	Galaxy	UMa	14	Size: 1.0 vF, vS, stellar	11	3.2	+	56	13
3500	NGC 3465	Galaxy	Dra	15	vF & eF, Dneb, v near	11	1.7	+	75	13
3501	UGC 6116	Galaxy	Leo	13	Size: 3.7 vF, mE ns, gbM, 3' long	11	2.9	+	17	59
3502	NGC 3479	Galaxy	Crt	14	eF, pL, iR, glbM	11	2.1	-	14	8
3503	OCL 833	Nebula	Car		Size: 3. 3 S st 10 in vF neb	11	1.3	-	59	51
3504	UGC 6118	Galaxy	LMi	11.1	Size: 2.7 B, L, E, mbMN, rr, p of 2	11	3.2	+	27	58
3505	NGC 3508		Crt		pF, S, R, glbM, *14 nr	11	2.7	-	15	29
3506	UGC 6120	Galaxy	Leo	13	Size: 1.3 vF, cS, R, vglvbm	11	3.2	+	11	5
3507	UGC 6123	Galaxy	Leo	11	Size: 3.5 cF, pL, R, sbMS *, *9 att 25d	11	3.5	+	18	8
3508	NGC 3505	Galaxy	Crt	14	F, S, bM, * 0'.5 nf	11	2.9	-	16	18
3509	UGC 6134	Galaxy	Leo	14	Size: 2.3 eF, S, IE?	11	4.4	+	4	50
3510	UGC 6126	Galaxy	LMi	12.9	Size: 3.8 F, L, cE, *7, 310deg , 8'	11	3.7	+	28	53
3511	ESO 502-13	Galaxy	Crt	12	Size: 5.4 vF, vL, mE	11	3.4	-	23	5
3512	UGC 6128	Galaxy	LMi	12.4	Size: 1.7 F, pS, R, pgbM, f of 2	11	4	+	28	2
3513	ESO 502-14	Galaxy	Crt	12	Size: 2.8 vF, vL, mE	11	3.8	-	23	15
3514	ESO 570-1	Galaxy	Crt	13	vF, pL, R, vglvbm	11	3.9	-	18	49
3515	UGC 6139	Galaxy	LMi	15	Size: 1.1 vF, S, R, sev eF st inv	11	4.6	+	28	14
3516	UGC 6153	Galaxy	UMa	11.6	Size: 2.3 pB, vS, iR, psmbM *	11	6.8	+	72	34
3517	UGC 6144	Galaxy	UMa	14	Size: 1.2 eF, S, R, vgbM	11	5.6	+	56	31
3518	NGC 3110	Galaxy	Leo		eF, eS, IE	11	4.3	-	6	28
3519	OCL 844		Car		Cl, pRi, pC	11	4	-	61	22
3520	ESO 570-4	Asterism	Crt		eF, vS, iR, gbM, sev vF st inv	11	5.5	-	17	56

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
3521	UGC 6150	Galaxy	Leo	8.9	Size: 9.5 cB, cL, mE 140deg +/- , vsmbM	11	5.8	-	0	2
3522	UGC 6159	Galaxy	Leo	14	pF, vS, IE	11	6.6	+	20	4
3523	UGC 6105	Galaxy	Dra	14	F, pL, lbM (place doubtful)	11	2.8	+	75	8
3524	UGC 6158	Galaxy	Leo	13	F, S, IE, psbM, 2 st np in line	11	6.5	+	11	24
3525	NGC 3497		Crt		F, pS, gbMN	11	6.4	-	19	27
3526	NGC 3531	Galaxy	Leo	13	eF, vmE 50deg +/-	11	7	+	7	10
3527	UGC 6170	Galaxy	UMa	15	eF, S, *10 p 60"	11	7.3	+	28	32
3528	NGC 3497	Galaxy	Crt		Size: 3.0 F, S, R, psbM, p of 2	11	7.3	-	19	28
3529	IC 2625	Galaxy	Crt		Size: 1.5 eF, S, R, vlbM, f of 2	11	7.3	-	19	33
3530	UGC 6188	Galaxy	UMa	14	vF, S, R, pgbM	11	8.7	+	57	14
3531	NGC 3526		Leo		E 50deg , *11 at sp end; = 3526	11	6.9	+	7	10
3532	OCL 839	Open Cluster	Car	3	Size: 55. !!, Cl, eL, R, IC, st 8...12	11	6.4	-	58	40
3533	NGC 3557A	Galaxy	Cen		Size: 2.6 eeF, vS* att	11	7.2	-	37	10
3534		Galaxy	Leo	15	vF, *9 np 3'	11	8.7	+	26	36
3535	UGC 6189	Galaxy	Leo	14	cF, vS, R, bM, r	11	8.5	+	4	50
3536	UGC 6191	Galaxy	UMa	15	F, S, R, bM	11	8.8	+	28	29
3537		Galaxy	Crt	14	vF, S, vF st inv	11	8.6	-	10	26
3538			Dra		vF, pL, *17 nr	11	11.5	+	75	34
3539	MCG 5-26-65	Galaxy	UMa	15	eF	11	9.1	+	28	40
3540	NGC 3548	Galaxy	UMa	14	vF, R, psbM, *7 p 7'	11	9.3	+	36	1
3541	MCG 2-29-3	Galaxy	Crt	15	nebulous *	11	8.8	-	10	56
3542	MCG 6-25-13	Galaxy	UMa	15	vF, S, irrR, lbM, r	11	10	+	36	57
3543	UGC 6213	Galaxy	UMa	15	eF, vS, E 0deg +/- , r	11	10.8	+	61	22
3544	NGC 3571	Galaxy	Crt		vF, L, mE 95deg , bM; = 3571	11	11.5	-	18	17
3545		Galaxy	UMa	15	vF, vS, irrR, lbM, r	11	10.2	+	36	58
3546	MCG 2-29-7	Galaxy	Crt	14	neb* 12, *12 2' nf	11	9.8	-	13	23
3547	UGC 6209	Galaxy	Leo	12.8	Size: 2.2 F, S, IE, vlbM	11	9.9	+	10	43
3548	NGC 3540		UMa		eF, S, *8, p; = 3540?	11	10.4	+	36	2
3549	UGC 6215	Galaxy	UMa	12	Size: 3.2 cB, cL, cE 160deg	11	10.9	+	53	23
3550	UGC 6214	Galaxy	UMa	14	Size: 1.4 F (var?), S, R, bM, *9 f 1',	11	10.6	+	28	46
3551	UGC 6203	Galaxy	Leo	15	eeF, vS, R, sp of 2	11	9.6	+	21	43
3552	MCG 5-27-3	Galaxy	UMa	15	eF, vS, 2nd of 4	11	10.6	+	28	42
3553	MCG 5-27-4	Galaxy	UMa	15	eF, vS, forms Dneb with 3552	11	10.6	+	28	42
3554	MCG 5-27-7	Galaxy	UMa	15	vF, pS, R, bM, 3rd of 4	11	10.7	+	28	40
3555	ZWG 125. 34	Galaxy	Leo	15	vF, R, nf of 2	11	9.7	+	21	44
3556	M 108	Galaxy	UMa	10.1	Size: 8.3 cB, vL, vmE 79deg , pbM, r; =	11	11.5	+	55	40
3557	ESO 377-16	Galaxy	Cen	10.4	Size: 4.0 B, S, R, pgmbM, 1st of 3	11	10	-	37	32
3558	MCG 5-27-8	Galaxy	UMa	15	Size: 1.3 pF, S	11	10.9	+	28	33
3559	NGC 3560	Galaxy	Leo	14	Size: 1.5 eF, pS, IE, r	11	10.7	+	12	1
3560	NGC 3559	Star	Leo		F, S, R, gbM	11	10.7	+	11	11
3561		Galaxy	UMa	15	Size: 1.1 vF, pL, 4th of 4	11	11.2	+	28	43
3562	UGC 6242	Galaxy	Dra	13	pF, pS, IE, gbM, *15, 22deg , 70"	11	12.9	+	72	53
3563		Galaxy	Leo	15	Size: 1.4 pF, pL, *8 2' n	11	11.4	+	26	58
3564	ESO 377-18	Galaxy	Cen	12.2	Size: 2.1 pF, S, R, bM, 2nd of 3	11	10.6	-	37	33
3565	NGC 3566		Crt		vF, vS, R, gbMN, 1st of 2	11	9.9	-	20	2
3566	NGC 3565		Crt		eeF, eS, R, gbM, 2nd of 2	11	9.9	-	20	2
3567	UGC 6230	Galaxy	Leo	14	eF, R, sbM, r	11	11.3	+	5	50
3568	ESO 377-20	Galaxy	Cen		Size: 2.4 vF, pL, R, * inv, 3 B st nr,	11	10.8	-	37	27
3569	UGC 6238	Galaxy	UMa	14	F, vS, stell	11	12.1	+	35	27
3570	UGC 6240	Galaxy	Leo	15	Size: 1.3 vF, vS, R, bM	11	12.1	+	27	35
3571	NGC 3544	Galaxy	Crt	13	Size: 3.3 pF, pL, iF, bM	11	11.5	-	18	17
3572	OCL 846	Cluster Nebulosity	Car	6.6	Size: 20. Cl, pRi, IC	11	10.4	-	60	14
3573	ESO 377-22	Galaxy	Cen		eF, S, R, glbM, 3 st 11 f	11	11.3	-	36	51
3574	MCG 5-27-22	Galaxy	Leo		Size: 0.5 eF	11	12.2	+	27	37
3575	NGC 3162		Leo		pB, pL, R, *11 p	11	13.1	+	22	40
3576	ESO 129-EN5	Nebula	Car		Size: 20. F, IE, 1st of 6	11	11.8	-	61	23
3577	UGC 6257	Galaxy	UMa	15	Size: 1.7 eF, vS, p of 2	11	13.8	+	48	16
3578			Crt		doubtful object, probably a neb	11	12.8	-	15	57
3579	ESO 129-EN8	Nebula	Car		F, IE, sbM, 2nd of 6	11	11.9	-	61	14
3580	MCG 1-29-18	Galaxy	Leo	14	vF, *14 f	11	13.3	+	3	40
3581	ESO 129-EN9	Nebula	Car		*12 with fan-shaped neb att, 3rd of 6	11	12.1	-	61	18
3582	ESO 129-EN10	Nebula	Car		B, bM*, 4th of 6	11	12.3	-	61	16
3583	UGC 6263	Galaxy	UMa	12	Size: 2.8 pB, pL, R, vgmbM	11	14.2	+	48	19
3584	ESO 129-EN12	Nebula	Car		F, L, E 0deg , bM, 5th of 6	11	12.4	-	61	12
3585	ESO 502-25	Galaxy	Hya	10	Size: 2.9 B, pL, E, vsmbMN, 2 B st tria	11	13.3	-	26	45
3586	ESO 129-EN13	Nebula	Car		eF, S, E 160deg +/- , 6th of 6	11	12.6	-	61	21
3587	M 97	Planetary Nebula	UMa	11.2	Size: 3.2 !!, PN, vB, vL, R, vvg, vsbM	11	14.8	+	55	1
3588	UGC 6264	Galaxy	Leo	15	vF, cS, 4s f delta Leo (& 8' s)	11	14	+	20	24
3589	UGC 6275	Galaxy	UMa	15	Size: 1.7 vF, L, E, vgmbM, in triangle o	11	15.2	+	60	42
3590	OCL 852	Open Cluster	Car	8.2	Size: 4. Cl, pRi, C, E	11	12.9	-	60	47
3591	MCG 2-29-12	Galaxy	Crt	14	vF, S, iR, lbM	11	14.1	-	14	4
3592	UGC 6267	Galaxy	Leo	15	Size: 2.0 eF, S, pmE 60deg	11	14.4	+	17	16
3593	UGC 6272	Galaxy	Leo	11	Size: 5.8 B, cL, E 90deg +/- , psmbM	11	14.6	+	12	49
3594	UGC 6286	Galaxy	UMa	15	vF, vS, stellar	11	16.1	+	55	42
3595	UGC 6280	Galaxy	UMa	13	Size: 1.7 vF, vS, vIE, stellar, cB* n	11	15.4	+	47	27
3596	UGC 6277	Galaxy	Leo	12	Size: 4.2 pF, L, R, glbM	11	15.1	+	14	47
3597	ESO 503-3	Galaxy	Crt	13	vF, pS, R, bM	11	14.6	-	23	43
3598	UGC 6278	Galaxy	Leo	13	F, vS, stell, * n	11	15.2	+	17	16
3599	UGC 6281	Galaxy	Leo	11.9	Size: 2.8 B, pS, R, pgmbM	11	15.4	+	18	7
3600	UGC 6283	Galaxy	UMa	12	Size: 4.3 pF, S, IE 0deg +/- , vgmbM	11	15.8	+	41	36
3601	UGC 6282	Galaxy	Leo	14	vF, pS, alm stell	11	15.5	+	5	7
3602	MCG 3-29-17	Galaxy	Leo	15	eeF, vS, alm stell	11	15.8	+	17	25
3603	OCL 854	Cluster Nebulosity	Car	9.1	Size: 12. glob. cl. and neb, st 15...1	11	15.1	-	61	15

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
3604	NGC 3611		Leo		pB, S, IE, mbM; = 3611?	11	16.3	+	4	31
3605	UGC 6295	Galaxy	Leo	13	Size: 1.7 F, S, R, sp of 3	11	16.8	+	18	1
3606	ESO 377-32	Galaxy	Hya		eF, S, R, gbM	11	16.2	-	33	49
3607	UGC 6297	Galaxy	Leo	10	Size: 3.7 vB, L, R, vmbM, 2nd of 3	11	16.9	+	18	3
3608	UGC 6299	Galaxy	Leo	11	Size: 3.0 B, pL, R, psbM, 3rd of 3	11	17	+	18	9
3609	UGC 6310	Galaxy	Leo	14	pF, S, bM	11	17.8	+	26	38
3610	UGC 6319	Galaxy	UMa	10.8	Size: 3.2 vB, pS, IE 90deg +/- , vsvmbM	11	18.4	+	58	47
3611	NGC 3604	Galaxy	Leo	12.2	Size: 2.4 pF, cS, iR, psmbM, *10 np 3'	11	17.5	+	4	33
3612	UGC 6321	Galaxy	Leo	15	pL, dif, *10-11 nf 2'	11	18.2	+	26	38
3613	UGC 6323	Galaxy	UMa	12	Size: 3.6 vB, cL, mE 305deg , smbMN	11	18.6	+	58	0
3614	UGC 6318	Galaxy	UMa	12	Size: 4.6 F, pL, IE 90deg +/- , glbM, r	11	18.3	+	45	45
3615	UGC 6313	Galaxy	Leo	14	cF, vS, smbM, stellar, p of 2	11	18	+	23	24
3616			Leo		eF, pL; nonexistent?	11	18.2	+	14	44
3617	ESO 503-12	Galaxy	Hya	13	F, S, R, gbM	11	17.8	-	26	7
3618	UGC 6327	Galaxy	Leo	14	vF, S, f of 2	11	18.5	+	23	29
3619	UGC 6330	Galaxy	UMa	13	Size: 3.1 cB, cL, R, vgmbM	11	19.4	+	57	46
3620	ESO 38-10	Galaxy	Cha		Size: 2.8 F, pS, pmE, gbM	11	16.1	-	76	13
3621	ESO 377-37	Galaxy	Hya	10	Size: 10.0 cB, vL, E 160deg , am 4 st	11	18.3	-	32	49
3622	UGC 6339	Galaxy	UMa	13	pB, S, R, gbM	11	20.2	+	67	15
3623	M 65	Galaxy	Leo	9.3	Size: 10.0 B, vL, mE 165deg +/- , gbMBN	11	18.9	+	13	5
3624	MCG 1-29-29	Galaxy	Leo	14	eF	11	18.8	+	7	32
3625	UGC 6348	Galaxy	UMa	14	Size: 2.2 F, S, IE 135deg +/-	11	20.5	+	57	47
3626	NGC 3632	Galaxy	Leo	10.9	Size: 3.1 B, S, vIE, sbM	11	20.1	+	18	21
3627	M 66	Galaxy	Leo	9	Size: 8.7 B, vL, mE 150deg , mbM, 2 st	11	20.2	+	12	59
3628	UGC 6350	Galaxy	Leo	9.5	Size: 14.8 pB, vL, vmE 102deg	11	20.3	+	13	36
3629	UGC 6352	Galaxy	Leo	13	Size: 2.2 cF, L, R, vgvlbM	11	20.5	+	26	58
3630	NGC 3645	Galaxy	Leo	13	Size: 2.3 pB, S, R, smbMN	11	20.3	+	2	58
3631	UGC 6360	Galaxy	UMa	10.4	Size: 4.6 pB, L, R, svmbMrN	11	21	+	53	10
3632	NGC 3626		Leo		pB, * inv; = 3626?	11	20.5	+	18	9
3633	UGC 6351	Galaxy	Leo	14	Size: 1.4 vF, S, R, 2 st nr	11	20.4	+	3	35
3634	MCG 1-29-8	Galaxy	Crt	15	eF, eS, R, bMN, D with 3635, 85deg , dis	11	20.6	-	9	1
3635	MCG 1-29-9	Galaxy	Crt	16	eF, eS, R, bMN, D with 3634	11	20.6	-	9	1
3636	MCG 2-29-19	Galaxy	Crt	13	Size: 1.1 F, vS, R, lbM, *7 f, p of 2	11	20.4	-	10	17
3637	MCG 2-29-20	Galaxy	Crt	13	Size: 1.7 F, vS, R, psbM, *7 p, f of 2	11	20.7	-	10	16
3638	MCG 1-29-7	Galaxy	Crt	15	eF, vS, 2 st 10 f	11	20.3	-	8	6
3639	UGC 6374	Galaxy	Leo	14	pF, S, R, vlbM, 15' f 3626	11	21.5	+	18	28
3640	UGC 6368	Galaxy	Leo	10.3	Size: 4.1 B, pL, R, psbM	11	21.1	+	3	14
3641	UGC 6370	Galaxy	Leo	14	Size: 1.1 F, vS, alm stell, 3640 2' n	11	21.2	+	3	12
3642	UGC 6385	Galaxy	UMa	11.1	Size: 5.8 pB, pL, R, vgbM	11	22.3	+	59	5
3643	NGC 3645?	Galaxy	Leo	15	Size: 1.1 eF, vS	11	21.4	+	3	1
3644	IC 684	Galaxy	Leo	15	vF, vS; = IC 684	11	21.5	+	2	49
3645	NGC 3645	Galaxy	Leo	15	pB, S, E, bM	11	21.6	+	2	59
3646	UGC 6376	Galaxy	Leo	11.2	Size: 3.9 cF, cL, IE, gbM, sp of 2	11	21.7	+	20	10
3647	ZWG 39.141	Galaxy	Leo	15	eF neb*	11	21.6	+	2	54
3648	UGC 6389	Galaxy	UMa	13	pB, S, pmE, bMN = close ** ?	11	22.6	+	39	53
3649	UGC 6386	Galaxy	Leo	15	Size: 1.6 vF, pS, R, gbM, nf of 2	11	22.2	+	20	13
3650	UGC 6391	Galaxy	Leo	15	Size: 1.9 eF, S, R, bet 2 st	11	22.6	+	20	42
3651	UGC 6388	Galaxy	Leo	14	cF, vS, R, bM, np of 2	11	22.4	+	24	18
3652	UGC 6392	Galaxy	UMa	13	Size: 2.4 pF, cL, IE, vgbM	11	22.6	+	37	46
3653	MCG 4-27-29	Galaxy	Leo	15	vF, vS, sf of 2	11	22.5	+	24	16
3654	UGC 6407	Galaxy	UMa	13	F, S, IE 15deg +/-	11	24.1	+	69	26
3655	UGC 6396	Galaxy	Leo	11.6	Size: 1.6 pB, pS, iR, bM, r	11	22.9	+	16	35
3656	UGC 6403	Galaxy	UMa	13	Size: 1.7 pB, S, R, vgbM, *12 p	11	23.6	+	53	51
3657	UGC 6406	Galaxy	UMa	12	Size: 1.8 cF, vS, R, stellar	11	23.9	+	52	55
3658	UGC 6409	Galaxy	UMa	13	Size: 2.1 F, S, R, svmbMN = *14	11	24	+	38	34
3659	UGC 6405	Galaxy	Leo	13	Size: 2.1 cF, S, IE, r	11	23.8	+	17	49
3660	MCG 1-29-16	Galaxy	Crt	13	Size: 2.8 F, pL, iR, vgbM	11	23.6	-	8	40
3661	IC 689	Galaxy	Crt	14	F, S, R, stellar, p of 2; = IC 689	11	23.7	-	13	48
3662	UGC 6408	Galaxy	Leo	14	Size: 1.6 vF, S, att to *13	11	23.8	-	1	6
3663	MCG 2-29-23	Galaxy	Crt	13	eF, fan shaped, * close	11	24	-	12	17
3664	UGC 6419	Galaxy	Leo	13	Size: 2.0 pF, biN	11	24.4	+	3	20
3665	UGC 6426	Galaxy	UMa	10.8	Size: 3.2 cB, cL, iR, pgmbM	11	24.7	+	38	46
3666	UGC 6420	Galaxy	Leo	12	Size: 4.2 F, E 90deg +/- , *6 f 34s , 5	11	24.4	+	11	21
3667		Galaxy	Crt	13	pF, pL, iR, vlbM	11	24.3	-	13	49
3668	UGC 6430	Galaxy	UMa	13	F, pS, iR, gbM, *9 np	11	25.5	+	63	27
3669	UGC 6431	Galaxy	UMa	13	Size: 2.3 vF, pL, iR, pmE 135deg +/- , er	11	25.4	+	57	43
3670	UGC 6427	Galaxy	Leo	14	vF, vS, R	11	24.7	+	23	57
3671	ZWG 291. 68	Galaxy	UMa	15	vF, vS, 2 vS st inv	11	25.8	+	60	29
3672	MCG 2-29-28	Galaxy	Crt	11	Size: 4.1 pB, L, E 0deg +/- , gbM	11	25	-	9	48
3673	ESO 503-16	Galaxy	Hya	12	Size: 3.5 F, vL, gvlbM, *7 s 6'	11	25.2	-	26	44
3674	UGC 6444	Galaxy	UMa	13	Size: 2.0 pF, iF	11	26.4	+	57	3
3675	UGC 6439	Galaxy	UMa	11	Size: 5.9 vB, cL, vmE 0deg +/- , vsmbMN	11	26.1	+	43	35
3676	MCG 2-29-29		Crt		eF, vS, R, 2 st 10 nf, sf	11	25.6	-	10	37
3677	UGC 6441	Galaxy	UMa	14	Size: 2.0 eF, S, R, vsbM *, 2 st 11 nf	11	26.3	+	46	58
3678	UGC 6443	Galaxy	Leo	14	vF, S, R, psbM, *12 nf	11	26.2	+	27	53
3679	MCG 1-29-12	Galaxy	Leo	15	eF, cL, R, r (v near vB*)	11	26.2	-	5	35
3680	OCL 823	Open Cluster	Cen	7.6	Size: 12. Cl, cL, pRi, IC, st 10...14	11	25.7	-	43	15
3681	UGC 6445	Galaxy	Leo	11.7	Size: 2.5 B, pS, R, bM	11	26.5	+	16	52
3682	UGC 6459	Galaxy	Dra	13	Size: 2.0 cB, S, iR, spmbMN	11	27.7	+	66	35
3683	UGC 6458	Galaxy	UMa	13	Size: 2.0 cB, pL, E	11	27.5	+	56	53
3684	UGC 6453	Galaxy	Leo	11.7	Size: 3.2 pB, pL, E, vgbM	11	27.2	+	17	2
3685	MCG 1-29-45		Leo		eF, vS	11	26.2	+	4	8
3686	UGC 6460	Galaxy	Leo	11.4	Size: 3.3 pB, L, vIE, vgbM, r	11	27.7	+	17	13

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
3687	UGC 6463	Galaxy	UMa	13	Size: 2.0 pB, pS, R, lbM, r	11	28	+	29	31
3688	MCG 1-29-24	Galaxy	Crt	15	eF, eS, IE 0deg , gbM	11	27.8	-	9	10
3689	UGC 6467	Galaxy	Leo	12.3	Size: 1.6 pB, pL, IE, bM	11	28.2	+	25	40
3690	UGC 6472	Galaxy	UMa	12	Size: 2.4 pB, pS, vIE 80deg +/- , pgbM,	11	28.5	+	58	33
3691	UGC 6464	Galaxy	Leo	14	Size: 1.3 F, pS, IE, r	11	28.2	+	16	55
3692	UGC 6474	Galaxy	Leo	13	Size: 3.3 F, mE, r	11	28.4	+	9	24
3693	MCG 2-29-32	Galaxy	Crt	13	cF, S, E, gbM	11	28.2	-	13	10
3694	UGC 6480	Galaxy	UMa	13	Size: 1.0 cF, S, R, mbM	11	28.9	+	35	24
3695	NGC 3698	Galaxy	UMa	15	eF, pS, 3694 4' s	11	29.2	+	35	35
3696	NGC 3704?	Galaxy	Crt		eF, eS, R, bMN	11	28.8	-	11	15
3697		Galaxy	Leo	14	eF, vS, E 90deg	11	28.7	+	20	48
3698	NGC 3695		UMa		eF, vS	11	29	+	35	40
3699	PK 292+1.1	Planetary Nebula	Cen		Size: 1.1 B, pL, iR, pgpmbM	11	28	-	59	57
3700	UGC 6494	Galaxy	UMa	15	eF, 3694 p	11	29.5	+	35	31
3701	UGC 6493	Galaxy	Leo	14	pF, pL, IE	11	29.4	+	24	5
3702	MCG 1-29-26	Galaxy	Crt	15	eF, eS, R, glbM	11	30.2	-	8	52
3703			Crt		eF, vS, gbMN	11	29.6	-	8	37
3704	NGC 3707	Galaxy	Crt	14	vF, pS, *9-10 2' ssf	11	30	-	11	30
3705	UGC 6498	Galaxy	Leo	11	Size: 5.0 pF, pL, R, vsmbM, r	11	30.1	+	9	17
3706	ESO 378-6	Galaxy	Cen	12	Size: 2.9 pB, cS, R, psmbM	11	29.7	-	36	25
3707	NPM1G -11.0301		Crt		vF, S, *15 (neb?) 2s f	11	30.1	-	11	32
3708			Leo		vF, S, R, gbM	11	30.7	-	3	13
3709			Leo		eF, eS	11	30.7	-	3	15
3710	UGC 6504	Galaxy	Leo	14	F, S, *7-8 nf 5'	11	31	+	22	46
3711	MCG 2-29-35	Galaxy	Crt	15	eF, vS, *9 s 4'	11	29.4	-	11	4
3712	UGC 6511	Galaxy	UMa	15	F, vS, R, smbM	11	31.1	+	28	34
3713	UGC 6511	Galaxy	Leo	14	F, cS, R, sbMN	11	31.6	+	28	9
3714	UGC 6516	Galaxy	UMa	14	F, S, R, psbM	11	31.8	+	28	22
3715	MCG 2-29-41	Galaxy	Crt	13	pF, S, R, vgvlbM	11	31.5	-	14	12
3716	UGC 6513	Galaxy	Leo	14	vF, vS	11	31.7	+	3	30
3717	ESO 439-15	Galaxy	Hya	12	Size: 5.8 pB, S, mE, *13 att	11	31.5	-	30	19
3718	UGC 6524	Galaxy	UMa	10.5	Size: 8.7 pB, vL, R, vgvlbM	11	32.6	+	53	4
3719	UGC 6521	Galaxy	Leo	14	Size: 2.0 vF, np of 2	11	32.2	+	0	49
3720	UGC 6523	Galaxy	Leo	13.3	Size: 1.1 vF, sf of 2	11	32.4	+	0	48
3721	NPM1G -09.0435	Galaxy	Crt	15	eF, eS, R, gbM	11	34.4	-	9	35
3722	MCG 1-30-5	Galaxy	Crt	16	eF, vS, R, sbMN, 1st of 2	11	34.5	-	9	39
3723	MCG 2-30-2	Galaxy	Crt	14	F, S, R	11	32.4	-	9	58
3724	MCG 1-30-7	Galaxy	Crt	15	eF, vS, R, sbMN, 2nd of 2	11	34.5	-	9	41
3725	UGC 6542	Galaxy	UMa	14	Size: 1.4 cF, S, R, gvibM, r	11	33.7	+	61	53
3726	UGC 6537	Galaxy	UMa	10.4	Size: 6.0 pB, vL, IE 0deg , vsmbM *15,	11	33.3	+	47	2
3727	NPM1G -13.0331	Galaxy	Crt		eF, eS, R, gbMN, *11 sf 1'	11	33.7	-	13	52
3728	UGC 6536	Galaxy	Leo	14	F, S, R, bM	11	33.2	+	24	27
3729	UGC 6547	Galaxy	UMa	11.4	Size: 3.1 pB, pL, IE 0deg +/- , gbM, *1	11	33.8	+	53	8
3730	MCG 1-30-3	Galaxy	Crt		eF, S, IE 140deg , glbM	11	34.7	-	9	37
3731	UGC 6553	Galaxy	Leo	14	vF, vS, R	11	34.2	+	12	32
3732	MCG 2-30-5	Galaxy	Crt	13	Size: 1.3 F, S, R, psbM, *14 sp 225deg	11	34.2	-	9	51
3733	UGC 6554	Galaxy	UMa	12	Size: 4.8 eF, S, iR, *6 sf	11	35	+	54	51
3734	MCG 2-30-6	Galaxy	Crt	14	eF, S, R, gbM	11	34.7	-	14	6
3735	UGC 6567	Galaxy	Dra	12	Size: 4.2 pB, L, mE 130deg , mbM	11	36	+	70	32
3736	UGC 6560	Galaxy	Dra	15	vF, vS, R	11	35.6	+	73	28
3737	UGC 6563	Galaxy	UMa	14	Size: 1.3 vF, stellar	11	35.6	+	54	57
3738	UGC 6565	Galaxy	UMa	11.7	Size: 2.6 pB, pL, bM	11	35.8	+	54	31
3739	UGC 6564	Galaxy	Leo	15	vF, bet 2 st 12	11	35.6	+	25	4
3740	UGC 6573	Galaxy	UMa	15	vF, vS, R, vgblM	11	36.2	+	59	59
3741	UGC 6572	Galaxy	UMa	14	vF, S, R, vgblM	11	36	+	45	18
3742	ESO 320-6	Galaxy	Cen		pF, pL, vIE, glbM	11	35.4	-	37	56
3743	ZWG 126.106	Galaxy	Leo	15	F, S, R, *9 1' sf	11	35.8	+	21	44
3744	ZWG 126.107	Galaxy	Leo	15	eF, S, R, lbM	11	35.8	+	23	0
3745	MCG 4-28-4	Galaxy	Leo		Size: 0.4 pB, pS, R	11	37.7	+	22	1
3746	UGC 6597	Galaxy	Leo	15	Size: 1.3 pB, pS, R	11	37.7	+	22	0
3747	IRAS11294+7439		Dra		eF, S, place doubtful	11	37.5	+	74	59
3748	MCG 4-28-7	Galaxy	Leo		Size: 0.8 pB, pS, R	11	37.8	+	22	2
3749	ESO 320-8	Galaxy	Cen		F, cS, IE, gvibM	11	35.8	-	37	59
3750	MCG 4-28-8	Galaxy	Leo		Size: 0.9 pB, R, cbM, 1st of 3 in line	11	37.9	+	21	58
3751	UGC 6601	Galaxy	Leo	15	Size: 0.4 F, L, E 45deg	11	37.9	+	21	56
3752	UGC 6515		Dra		pB, pL	11	37.6	+	75	17
3753	UGC 6602	Galaxy	Leo	15	Size: 2.0 pB, pL, 2nd of 3 in line	11	37.9	+	21	59
3754	MCG 4-28-11	Galaxy	Leo		Size: 0.4 vF, R, 3rd of 3 in line	11	37.9	+	21	59
3755	UGC 6577	Galaxy	UMa	13	Size: 3.2 eF, pL, pmE, gbM	11	36.6	+	36	25
3756	UGC 6579	Galaxy	UMa	11.5	Size: 4.4 pF, L, IE	11	36.8	+	54	18
3757	UGC 6584	Galaxy	UMa	13	vF, R, stellar, vS* 1 d sf	11	37.1	+	58	26
3758	MCG 4-27-73	Galaxy	Leo	15	pB, S, R, bM, *8.5 3' f	11	36.4	+	21	36
3759	UGC 6581	Galaxy	UMa	14	Size: 1.5 F, S, iR, *11 nr	11	36.9	+	54	49
3760	NGC 3301		Leo		B, pS, mbMN = *13, *11 p 4s , s 175"; =	10	36.9	+	21	53
3761	ZWG 127. 1	Galaxy	Leo	15	vF, S, R, bM	11	36.8	+	23	0
3762	UGC 6591	Galaxy	UMa	13	F, vIE, gbM	11	37.5	+	61	46
3763	IC 714	Galaxy	Crt	13	F, dif, sp 7 st; = IC 714?	11	36.4	-	9	50
3764	MCG 3-30-20	Galaxy	Leo	15	F, S, R	11	36.9	+	17	54
3765	MCG 4-28-1	Galaxy	Leo	15	vF, S, R	11	37.1	+	24	7
3766	OCL 860	Open Cluster	Cen	5.3	Size: 12. Cl, pL, pRi, pC, st 8...13	11	36.1	-	61	37
3767	UGC 6590	Galaxy	Leo	14	vF, S, bM	11	37.3	+	16	53
3768	UGC 6589	Galaxy	Leo	13	vF, eS, stellar	11	37.2	+	17	51
3769	UGC 6595	Galaxy	UMa	12	Size: 3.2 pB, S, pmE	11	37.7	+	47	54
3770	UGC 6600	Galaxy	UMa	13	pF, S, R, gbM, r	11	38	+	59	37

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
3771		Galaxy	Crt		vF, eS, R, *10 p 15s	11	38.4	-	9	20
3772	UGC 6598	Galaxy	Leo	14	vF, S, E, r	11	37.8	+	22	42
3773	UGC 6605	Galaxy	Leo	13	Size: 1.6 cF, cS, R, psbM	11	38.2	+	12	7
3774	MCG 1-30-16	Galaxy	Crt	15	eF, vS, E 75deg , *9 np 3'	11	38.6	-	8	59
3775	MCG 2-30-12	Galaxy	Crt	15	pB, bMN	11	38.3	-	10	37
3776	ZWG 12. 45	Galaxy	Vir		eF, vS	11	38.3	-	3	20
3777	MCG 2-30-8	Galaxy	Crt	14	eF, pS, iR, gbM, S* or neb f	11	36.1	-	12	34
3778	ESO 216-26	Galaxy	Cen		Size: 1.4 eF, S, R, am 50 S st	11	38.4	-	50	43
3779	IC 717		Crt		eeF	11	38.9	-	10	37
3780	UGC 6615	Galaxy	UMa	12	Size: 3.1 pF, L, vIE, vgbM, r	11	39.4	+	56	16
3781	MCG 5-28-4	Galaxy	Leo	15	vF, vS, R, bM	11	39	+	26	22
3782	UGC 6618	Galaxy	UMa	13	Size: 1.7 F, S, att to *15, another * i	11	39.3	+	46	31
3783	ESO 378-14	Galaxy	Cen	13	Size: 1.9 cB, R, sbMN *, *9 sf	11	39	-	37	45
3784	MCG 5-28-6	Galaxy	Leo	15	vF, vS, R, gmbM	11	39.4	+	26	20
3785	UGC 6620	Galaxy	Leo	15	vF, eS, R, bM	11	39.5	+	26	19
3786	UGC 6621	Galaxy	UMa	13	Size: 2.4 pB, pL, E 57deg , gbM, p of 2	11	39.7	+	31	55
3787	MCG 4-28-15	Galaxy	Leo	14	vF, vS, R, *15 p	11	39.7	+	20	29
3788	UGC 6623	Galaxy	UMa	13	Size: 2.2 cB, pL, pmE 177deg , pgbM	11	39.7	+	31	56
3789	MCG 1-30-15	Galaxy	Crt	16	eF, vS, E 0deg , gbM	11	38.1	-	9	36
3790	UGC 6624	Galaxy	Leo	14	cF, vS, pmE, sbM, 2 S st f, 1st of 3	11	39.8	+	17	43
3791	MCG 1-30-20	Galaxy	Crt	14	vF, vS, R, gbM, *8 s 6'	11	39.8	-	9	23
3792			Vir		vF, dif	11	39.8	+	5	0
3793		Galaxy	UMa	15	vS, f 3788	11	39.4	+	31	52
3794	NGC 3804	Galaxy	UMa	15	cF, pS, vS* vnr	11	39.6	+	55	11
3795	UGC 6629	Galaxy	UMa	14	Size: 2.4 vF, S, mE	11	40.1	+	58	37
3796	UGC 6638	Galaxy	UMa	13	F, cS, R, mbM	11	40.6	+	60	18
3797		Galaxy	UMa	15	Size: 0.2 vS, f 3788	11	40.1	+	31	54
3798	UGC 6632	Galaxy	Leo	14	F, cS, IE, stellar, r	11	40.2	+	24	43
3799	UGC 6630	Galaxy	Leo	14	Size: 0.9 cF, R, p of 2	11	40.2	+	15	20
3800	UGC 6634	Galaxy	Leo	13	Size: 2.1 F, pS, E, pglbM, r, f of 2	11	40.2	+	15	21
3801	UGC 6635	Galaxy	Leo	12.1	Size: 3.2 pF, pL, R, bM, r, 2nd of 3	11	40.3	+	17	44
3802	UGC 6636	Galaxy	Leo	13.6	Size: 1.4 vF, pS, r, 2 vB st p, 3rd of	11	40.3	+	17	46
3803		Galaxy	Leo		vF, S, R	11	40.3	+	17	49
3804	NGC 3794	Galaxy	UMa	13	Size: 2.4 pB, E	11	40.9	+	56	12
3805	UGC 6642	Galaxy	Leo	14	cB, cS, R, bM, r	11	40.8	+	20	22
3806	UGC 6641	Galaxy	Leo	14	F, pL, *9-10 s 5'	11	40.8	+	17	48
3807	NGC 3806	Galaxy	Leo	15	Size: 1.5 vF, S, R (vF*?)	11	40.8	+	17	47
3808	UGC 6643	Galaxy	Leo	11.9	Size: 0.7 vF, vS	11	40.7	+	22	27
3809	UGC 6649	Galaxy	UMa	13	pB, S, R, glbM	11	41.3	+	59	54
3810	UGC 6644	Galaxy	Leo	10.8	Size: 4.3 B, L, vIE	11	41	+	11	28
3811	UGC 6650	Galaxy	UMa	13	Size: 2.4 F, S, vIE, glbM	11	41.3	+	47	42
3812	UGC 6648	Galaxy	Leo	14	cF, vS, R, 1st of 3, *6 sf 3'	11	41.1	+	24	51
3813	UGC 6651	Galaxy	UMa	11.7	Size: 2.3 cB, pL, pmE 83deg , bM	11	41.3	+	36	33
3814	MCG 4-28-24	Galaxy	Leo	15	vS, nebs*, p 3815	11	41.5	+	24	49
3815	UGC 6654	Galaxy	Leo	14	cF, S, 3rd of 3	11	41.7	+	24	49
3816	UGC 6656	Galaxy	Leo	13	F, S, bM	11	41.8	+	20	7
3817	UGC 6657	Galaxy	Leo	14	F, 1st of 4	11	41.9	+	10	19
3818	MCG 1-30-23	Galaxy	Vir	11.8	Size: 2.1 F, pS, R, psbM	11	42	-	6	9
3819	MCG 2-30-13	Galaxy	Leo	15	vF, 2nd of 4	11	42.1	+	10	22
3820	MCG 2-30-14	Galaxy	Leo	15	eF, vS, 3819 s	11	42.1	+	10	24
3821	UGC 6663	Galaxy	Leo	14	vF, cS, R, bM, bet 2 st	11	42.2	+	20	20
3822	NGC 3848	Galaxy	Vir	13	pF, pS, 3rd of 4	11	42.2	+	10	17
3823	MCG 2-30-17	Galaxy	Crt	14	F, cS, IE, psibM	11	42.2	-	13	51
3824	UGC 6676	Galaxy	UMa	15	Size: 1.6 vF, cS, pmE	11	42.8	+	52	47
3825	NGC 3852	Galaxy	Vir	14	pF, pS, 4th of 4	11	42.4	+	10	17
3826	NGC 3830	Galaxy	Leo	14	pF, S, R, psbM, stellar	11	42.4	+	26	30
3827	UGC 6673	Galaxy	Leo	13	F, S, lbM	11	42.6	+	18	51
3828	MCG 3-30-57	Galaxy	Leo	15	vF, S, dif	11	42.9	+	16	30
3829	UGC 6690	Galaxy	UMa	15	Size: 1.2 vF, vS	11	43.5	+	52	43
3830	NGC 3826	Galaxy	Leo	14	eF	11	43.2	+	26	35
3831	MCG 2-30-23	Galaxy	Crt	14	F, vS, R, bM	11	43.2	-	12	52
3832	UGC 6693	Galaxy	Leo	14	vF, pL, 2 suspected neb nr	11	43.5	+	22	44
3833	UGC 6692	Galaxy	Vir	14	eF, pS	11	43.5	+	10	10
3834	MCG 3-30-65	Galaxy	Leo		Size: 1.9 vF, vS, slbMN *13	11	43.6	+	19	5
3835	UGC 6703	Galaxy	UMa	13	Size: 2.0 pB, E, gbM, ** 8 sf 5'	11	44.1	+	60	7
3836	MCG 3-30-10	Galaxy	Crt	13	F, S, F* close n	11	43.5	-	16	48
3837	UGC 6701	Galaxy	Leo	14	cF, S, R, 1st of 5	11	43.9	+	19	54
3838	UGC 6707	Galaxy	UMa	13	Size: 1.7 pB, cS, E, psbM *12	11	44.2	+	57	57
3839	UGC 6700	Galaxy	Leo	13	vF, S, R, lbM	11	43.9	+	10	48
3840	UGC 6702	Galaxy	Leo	14	F, S, IE	11	43.9	+	20	5
3841	MCG 3-30-73	Galaxy	Leo	15	cF, S, R, 2nd of 5	11	44	+	19	59
3842	UGC 6704	Galaxy	Leo	13	Size: 1.2 F, S, R, vglbM, 3rd of 5	11	44	+	19	57
3843	UGC 6699	Galaxy	Vir	14	F, E sp nf, *11 p	11	43.9	+	7	56
3844	UGC 6705	Galaxy	Leo	15	vF, pS, IE	11	44	+	20	2
3845	MCG 3-30-74	Galaxy	Leo	15	vF, pS, 4th of 5	11	44.1	+	20	0
3846	UGC 6710	Galaxy	UMa	15	Size: 1.2 F, pL, R, vgbM	11	44.5	+	55	40
3847	NGC 3856		UMa		F, S, R, psbM	11	44.2	+	33	21
3848	NGC 3822	Galaxy	Vir	15	eF, vS	11	43.7	+	10	16
3849	IC 730		Vir		F, S, F* 2' ssp	11	44.2	+	3	10
3850	UGC 6733	Galaxy	UMa	14	Size: 2.3 eF, pL, IE	11	45.6	+	55	53
3851	MCG 3-30-77	Galaxy	Leo	15	eF, vS, R, 5th of 5	11	44.3	+	19	59
3852	NGC 3825		Vir		eF, vS; = 3848?	11	44.4	+	10	18
3853	UGC 6712	Galaxy	Leo	13	S, R, bM	11	44.4	+	16	34
3854	NGC 3865		Crt		eF, vS, IE 70deg , bMN	11	44.5	-	9	22

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
3855	IC 2953		UMa		eF, vS	11	44.3	+	33	20
3856	NGC 3847		UMa		vF, R, bM	11	44.4	+	33	20
3857	MCG 3-30-84	Galaxy	Leo	15	vF, vS, mbM	11	44.8	+	19	33
3858	NGC 3866	Galaxy	Crt	13	Size: 1.9 eF, eS, R, gbM, *9.5 p 3s	11	44.9	-	9	16
3859	UGC 6721	Galaxy	Leo	15	eF, vS, R, lbM, r?	11	44.9	+	19	28
3860		Galaxy	Leo	14	vF, vS, r	11	44.6	+	19	49
3861		Galaxy	Leo	14	F, S, R, bM	11	44.8	+	20	0
3862	UGC 6723	Galaxy	Leo	12.6	Size: 1.6 vF, vS, R, *17 n	11	45.1	+	19	36
3863	UGC 6722	Galaxy	Vir	14	vF, 2' l, mE 70deg , glbM	11	45.1	+	8	29
3864	MCG 3-30-97	Galaxy	Leo	15	eF, vS, R	11	45.2	+	19	24
3865	NGC 3854	Galaxy	Crt	13	Size: 2.3 F, pL, dif	11	44.9	-	9	14
3866	NGC 3858	Galaxy	Crt	14	sf 3865, not so L	11	45.3	-	9	20
3867	UGC 6731	Galaxy	Leo	14	F, S, irrR, mbM, s of 2	11	45.4	+	19	24
3868	MCG 3-30-104	Galaxy	Leo	15	vF, vS, R, mbM, n of 2	11	45.4	+	19	27
3869	UGC 6737	Galaxy	Leo	13	F, S, iR, psbM	11	45.8	+	10	50
3870	UGC 6742	Galaxy	UMa	13	Size: 1.3 cF, cS, R, psbM	11	45.9	+	50	12
3871	IC 2959	Galaxy	UMa	15	eF, R, gbM, 1st of 4	11	46.2	+	33	5
3872	UGC 6738	Galaxy	Leo	11.7	Size: 2.2 B, S, R, smbM *	11	45.8	+	13	46
3873	UGC 6735	Galaxy	Leo	14	vF, pS, IE, 3875 sf	11	45.7	+	19	47
3874		Double Star	Vir		vF, vS, suspected	11	45.8	+	8	33
3875	UGC 6739	Galaxy	Leo	15	vF, vS, r	11	45.8	+	19	46
3876	UGC 6730	Galaxy	Vir	13	vF, r	11	45.4	+	9	11
3877	UGC 6745	Galaxy	UMa	12	Size: 5.4 B, L, mE 37deg	11	46.1	+	47	30
3878	MCG 6-26-32	Galaxy	UMa	15	vF, R, 2nd of 4	11	46.2	+	33	12
3879	UGC 6752	Galaxy	Dra	13	F, pL, mE 105deg +/-	11	46.9	+	69	24
3880	MCG 6-26-33	Galaxy	UMa	15	vF, R, gbM, 3rd of 4	11	46.3	+	33	10
3881	MCG 6-26-34	Galaxy	UMa	15	vF, R, gbM, 4th of 4	11	46.5	+	33	7
3882	ESO 170-11	Galaxy	Cen		vF, IE, 2 st inv	11	46.1	-	56	22
3883	UGC 6754	Galaxy	Leo	14	vF, cL	11	46.8	+	20	42
3884	UGC 6746	Galaxy	Leo	14	cF, S, iR, gbM, r, *7 sp 6'	11	46.2	+	20	25
3885	ESO 440-7	Galaxy	Hya	13	Size: 1.7 cF, vS, vIE, bM, vF* sf	11	46.8	-	27	55
3886	UGC 6760	Galaxy	Leo	14	F	11	47.1	+	19	51
3887	MCG 3-30-12	Galaxy	Crt	11	Size: 3.3 pB, L, iR, vgpmB	11	47.1	-	16	51
3888	UGC 6765	Galaxy	UMa	13	Size: 1.8 pB, S, IE, pgbM	11	47.6	+	55	58
3889	MCG 9-19-191	Galaxy	UMa	16	vF, vS, 5' nf 3888	11	47.9	+	56	2
3890	NGC 3939	Galaxy	Dra	14	vF, S, R, bM	11	49.4	+	74	20
3891	UGC 6772	Galaxy	UMa	13	pB, S, bM	11	48	+	30	23
3892	MCG 2-30-30	Galaxy	Crt	12	Size: 2.8 pB, pL, R, gbM, r	11	48	-	10	58
3893	UGC 6778	Galaxy	UMa	11	Size: 4.4 B, pL, R, mbM	11	48.6	+	48	43
3894	UGC 6779	Galaxy	UMa	13	Size: 2.4 B, pL, iR, pgmbM, p of 2	11	48.8	+	59	25
3895	UGC 6785	Galaxy	UMa	14	Size: 1.4 pF, pL, vIE, gbM, f of 2	11	49.1	+	59	26
3896	UGC 6781	Galaxy	UMa	14	Size: 1.7 F, vS	11	48.9	+	48	41
3897	UGC 6784	Galaxy	UMa	14	Size: 2.1 F, S, R, bM	11	49	+	35	1
3898	UGC 6787	Galaxy	UMa	10.8	Size: 4.4 B, pL, IE, svmbM	11	49.2	+	56	5
3899	NGC 3912		Leo		pB, R, smbM; = 3912?	11	49.2	+	26	28
3900	UGC 6786	Galaxy	Leo	11.4	Size: 3.5 B, pL, vIE 0deg +/- , bMN	11	49.2	+	27	1
3901	UGC 6675	Galaxy	Cam	14	pF, pL, r; place doubtful	11	43	+	77	24
3902	UGC 6790	Galaxy	Leo	14	Size: 1.8 F, pS, IE, vglbM	11	49.3	+	26	7
3903	ESO 378-24	Galaxy	Cen		pB, cS, vIE, lbM	11	49.1	-	37	30
3904	ESO 440-13	Galaxy	Hya	11	Size: 2.2 pB, S, R, mbM	11	49.2	-	29	17
3905	MCG 1-30-35	Galaxy	Crt		Size: 1.8 vF, L, dif	11	49.1	-	9	44
3906	UGC 6797	Galaxy	UMa	14	Size: 1.9 eF, pL	11	49.7	+	48	26
3907		Galaxy	Vir	14	eF, S, psbM	11	49.5	-	1	4
3908	NPM1G +12.0292	Galaxy	Leo		F, vS, R, mbM	11	49.9	+	12	11
3909	ESO 217-SC8	Open Cluster	Cen		Cl, vL, IC, st 9...14	11	49.6	-	48	15
3910	UGC 6800	Galaxy	Leo	14	S, R, mbM, *10-11 n 50"	11	50	+	21	22
3911	UGC 6803	Galaxy	Leo	15	vF, S, p of 2	11	49.4	+	24	57
3912	NGC 3899	Galaxy	Leo	13	Size: 1.7 F, pL, R, pgbM	11	50.1	+	26	29
3913	IC 740	Galaxy	UMa	13	Size: 2.6 F, E	11	50.6	+	55	21
3914	UGC 6809	Galaxy	Vir	14	F, vS, R, lbM, *13 np 80"	11	50.6	+	6	35
3915	IC 2963		Vir		eF, eS, bet 2 st	11	50.6	-	5	8
3916	UGC 6819	Galaxy	UMa	15	Size: 1.8 eF, R, gbM	11	50.8	+	55	9
3917	UGC 6815	Galaxy	UMa	12	Size: 4.9 F, L, vmE, vgbM	11	50.8	+	51	50
3918	PK 294+4.1	Planetary Nebula	Cen	8	Size: 0.2 PN , l, S, R, blue, = *7, d =	11	50.3	-	57	11
3919	UGC 6810	Galaxy	Leo	14	F, S, R	11	50.6	+	20	1
3920	UGC 6803	Galaxy	Leo	14	neb, f of 2	11	50.1	+	24	57
3921	UGC 6823	Galaxy	UMa	13	Size: 2.2 pF, S, R, pspmbM	11	51.1	+	55	5
3922	NGC 3924	Galaxy	UMa	14	vF, vS	11	51.2	+	50	11
3923	ESO 440-17	Galaxy	Hya	10.1	Size: 2.9 B, pL, IE, gmbM, r, vS* sp in	11	51	-	28	48
3924	NGC 3922	Galaxy	UMa	15	Size: 1.9 pB, S, iF, bM	11	52.6	+	50	1
3925	MCG 4-28-71	Galaxy	Leo	15	vF, vS	11	51.3	+	21	55
3926		Galaxy	Leo	14	eF, eS, vIE, er, st nr	11	51.5	+	22	3
3927			Leo		pF, pS	11	51.6	+	28	9
3928	UGC 6834	Galaxy	UMa	13	Size: 1.8 pF, S, R, pspmbM	11	51.8	+	48	41
3929	UGC 6832	Galaxy	Leo	14	Cl, S, st F, vC	11	51.7	+	21	1
3930	UGC 6833	Galaxy	UMa	12	Size: 3.8 eF, cL, iF, glbM, *7 (Grb 183	11	51.8	+	38	1
3931	NGC 3917A	Galaxy	UMa	15	Size: 1.4 eF, S	11	51.2	+	52	0
3932	MCG 8-22-23	Galaxy	UMa	15	vF, v diffie, 3928 np	11	52.5	+	48	28
3933	UGC 6839	Galaxy	Leo	14	pF, IE	11	52	+	16	49
3934	UGC 6841	Galaxy	Leo	15	eF, R	11	52.2	+	16	52
3935	UGC 6843	Galaxy	UMa	14	pF, S, IE, psbM	11	52.4	+	32	25
3936	ESO 504-20	Galaxy	Hya	13	Size: 4.0 vF, cL, vmE 59deg	11	52.3	-	26	54
3937	IC 2968;UGC 6851	Galaxy	Leo	14	vF, cS, R; = IC 2968	11	52.7	+	20	39
3938	UGC 6856	Galaxy	UMa	10.4	Size: 5.4 B, vL, R, bMpBN, er	11	52.8	+	44	7

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
3939	NGC 3890		Dra		eF, vS, R (place doubtful)	11	53.2	+	75	7
3940	UGC 6852	Galaxy	Leo	14	vF, cS, R	11	52.7	+	21	1
3941	UGC 6857	Galaxy	UMa	11	Size: 3.8 vB, pL, R, smbM *9	11	52.9	+	36	59
3942	MCG 2-30-35	Galaxy	Crt	14	eF, pS, E 160deg , gvlbM	11	51.4	-	11	24
3943	MCG 4-28-84	Galaxy	Leo	14	pF, pS, E, *8 p 24s	11	52.9	+	20	30
3944	UGC 6859	Galaxy	Leo	14	pF, pS, R, psbM	11	53.1	+	26	14
3945	UGC 6860	Galaxy	UMa	10.6	Size: 5.5 B, pL, R, gmbM, r, *12 sp	11	53.2	+	60	41
3946	MCG 4-28-89	Galaxy	Leo	15	vF, vlbM, dif	11	53.4	+	21	3
3947	UGC 6863	Galaxy	Leo	14	Size: 1.6 F, pS, iE, lbM, ** p	11	53.4	+	20	45
3948		Galaxy	Leo	15	Size: 0.5 vF, stellar	11	53.4	+	20	59
3949	UGC 6869	Galaxy	UMa	11	Size: 3.0 cB, pL, pmE, vgbM	11	53.7	+	47	52
3950	MCG 8-22-30	Galaxy	UMa	15	eF, 2' 6 n of 3949	11	53.7	+	47	56
3951	UGC 6867	Galaxy	Leo	14	vF, cS, vIE	11	53.7	+	23	24
3952	IC 2972	Galaxy	Vir	13	Size: 1.5 cF, cS, iE 90deg +/- , bM, r	11	53.7	-	4	0
3953	UGC 6870	Galaxy	UMa	10.1	Size: 6.6 cB, L, E 0deg +/- , vsbMLrN	11	53.8	+	52	20
3954	UGC 6866	Galaxy	Leo	14	eF, R	11	53.7	+	20	54
3955	ESO 504-26	Galaxy	Crt	11.9	Size: 3.2 cF, S, E 170deg +/- , lbs	11	54	-	23	10
3956	ESO 572-13	Galaxy	Crt	13	Size: 3.5 cF, pL, pmE 57deg	11	54	-	20	34
3957	IC 2965	Galaxy	Crt	13	Size: 3.5 F, S, E, r	11	54	-	19	34
3958	UGC 6880	Galaxy	UMa	13	Size: 1.6 pF, pS, pmE, vgbM	11	54.6	+	58	22
3959	MCG 1-30-46	Galaxy	Crt	14	vF, S, bet 2 vF st	11	54.6	-	7	44
3960	Mel 108	Open Cluster	Cen	8.3	Size: 7. Cl, pL, pRi, gpmbM, st 13	11	50.9	-	55	42
3961	UGC 6885	Galaxy	Dra	14	eF, vS	11	55	+	69	20
3962	MCG 2-30-40	Galaxy	Crt	10.6	Size: 2.9 cB, pL, iR, gmbM, triangle 2	11	54.7	-	13	58
3963	UGC 6884	Galaxy	UMa	12	Size: 2.8 pF, cL, R, vg, sbM	11	55	+	58	30
3964	MCG 5-28-43	Galaxy	Leo	15	vF, S, E, *10 nf att	11	54.8	+	28	16
3965			Crt		eF, eS, R, bMN, *9.5 np 4'	11	55.1	-	10	52
3966	NGC 3986	Galaxy	UMa	14	F, pL, iE, bM, *12 p	11	55.7	+	32	12
3967	MCG 1-30-47	Galaxy	Crt	15	vF, S, F* close p	11	55.2	-	7	50
3968	UGC 6895	Galaxy	Leo	13	Size: 3.0 pB, L, iR, bM, *10, 65deg , 3	11	55.5	+	11	58
3969	ESO 572-17	Galaxy	Crt	14	eF, vS, gbMN, *8.5 nearly n	11	55.1	-	18	56
3970	MCG 2-30-41	Galaxy	Crt	14	F, S, R, psbM, p of 2	11	55.3	-	12	2
3971	NGC 3984	Galaxy	UMa	14	pF, vS, R, bM	11	55.6	+	30	0
3972	UGC 6904	Galaxy	UMa	13	Size: 4.0 pB, E	11	55.8	+	55	19
3973	MCG 2-31-1	Galaxy	Leo	15	eF, eS, *10 1' sf (requires verification	11	55.6	+	12	1
3974	MCG 2-31-1	Galaxy	Crt	14	vF, S, R, bM, f of 2	11	55.7	-	12	0
3975	MCG 10-17-103	Galaxy	UMa	15	Size: 0.8 vF, vS, 3978 f 17s	11	55.9	+	60	32
3976	UGC 6906	Galaxy	Vir	12	Size: 3.9 B, pL, cE 30deg , vsmbMN	11	56	+	6	45
3977	NGC 3980	Galaxy	UMa	13	Size: 1.7 F, S	11	56.1	+	55	24
3978	UGC 6910	Galaxy	UMa	15	Size: 1.8 cF, S, iE, bM, *8, 90deg , 6'	11	56.2	+	60	31
3979	IC 2976;UGC 6907	Galaxy	Vir	14	pF, *11-12 nf	11	56.1	-	2	42
3980	NGC 3977	Galaxy	UMa	15	Size: 1.8 eF, pL, E, D* nr	11	56.1	+	55	23
3981	ESO 572-20	Galaxy	Crt	12	Size: 3.9 vF, pL, iF	11	56.1	-	19	54
3982	UGC 6918	Galaxy	UMa	12	Size: 2.5 B, pL, R, g, sbM disc	11	56.5	+	55	8
3983	UGC 6914	Galaxy	Leo	15	cF, cS, R, psbM	11	56.4	+	23	53
3984	NGC 3971	Galaxy	UMa	15	eF, S, R, bM	11	57.8	+	29	3
3985	UGC 6921	Galaxy	UMa	13	Size: 1.2 vF, cS, another suspected	11	56.7	+	48	20
3986	NGC 3966	Galaxy	UMa	14	Size: 3.1 pF, S, pmE 90deg +/- , *11 nr	11	56.7	+	32	1
3987	UGC 6928	Galaxy	Leo	14	Size: 2.5 F, mE	11	57.3	+	25	12
3988	MCG 5-28-57	Galaxy	Leo	14	vF, S, R, bM *, p of 2	11	57.4	+	27	53
3989	MCG 4-28-100	Galaxy	Leo	15	eF, vS, R	11	57.4	+	25	14
3990	UGC 6938	Galaxy	UMa	12.6	Size: 1.7 pF, S, iE, psibM	11	57.6	+	55	28
3991	UGC 6933	Galaxy	UMa	13.2	Size: 1.4 F, S, iE, 1st of 3	11	57.5	+	32	20
3992	M 109	Galaxy	UMa	9.8	Size: 7.6 cB, vL, pmE, sbMBrN; = M109	11	57.6	+	53	23
3993	UGC 6935	Galaxy	Leo	15	Size: 1.9 vF, pS, E, 3 st nr	11	57.6	+	25	15
3994	UGC 6936	Galaxy	UMa	12.7	Size: 1.1 pB, vS, 2nd of 3	11	57.6	+	32	17
3995	UGC 6944	Galaxy	UMa	12.6	Size: 2.8 F, pL, iR, bM, 3rd of 3	11	57.7	+	32	18
3996	UGC 6941	Galaxy	Leo	14	vF, pL, R, 2 st f	11	57.8	+	14	19
3997	UGC 6942	Galaxy	Leo	14	Size: 1.8 pF, vS, E 25deg , bet 2 st	11	57.8	+	25	16
3998	UGC 6946	Galaxy	UMa	10.6	Size: 3.1 cB, pS, R, vg, smbM	11	57.9	+	55	27
3999	ZWG 127.117	Galaxy	Leo	15	vF, S	11	58.4	+	25	9
4000	UGC 6949	Galaxy	Leo	15	vF, vS, iE, *8 2' f, 4005 is sf	11	58	+	25	9
4001	MCG 8-22-47	Galaxy	UMa	15	S, R, 7' np 4010	11	58.1	+	47	20
4002	MCG 4-28-104	Galaxy	Leo	14	vF, vS, R, n of 2	11	58	+	23	13
4003	NGC 4007	Galaxy	Leo	15	vF, vS, R, s of 2	11	58	+	23	8
4004		Galaxy	Leo	14	Size: 2.2 F, vS, R, *12 near	11	58.1	+	27	53
4005	NGC 4007	Galaxy	Leo	14	pF, vS, mbM, *7 np 2'	11	58.2	+	25	8
4006	IC 2983	Galaxy	Vir	14	F, S, R, bM, *11 nf; = IC 2983	11	58.2	-	2	5
4007	NGC 4005		Leo		eF, vS; = 4005	11	58.2	+	25	8
4008	UGC 6953	Galaxy	Leo	12	Size: 2.5 pB, pS, E, psbM, * inv n	11	58.3	+	28	12
4009		Galaxy	Leo		vF, eS	11	58.4	+	25	13
4010	UGC 6964	Galaxy	UMa	13	Size: 4.2 F, pL, mE, gvlbM	11	58.6	+	47	16
4011	ZWG 127.121	Galaxy	Leo	15	vF, vS, *12 np	11	58.4	+	25	7
4012	UGC 6960	Galaxy	Vir	14	vF, S, iE	11	58.5	+	10	2
4013	UGC 6963	Galaxy	UMa	12	Size: 5.2 B, cL, mE 62deg , vsvmbM *10	11	58.5	+	43	57
4014	NGC 4028	Galaxy	Com	13	pB, pS, R, psbM	11	58.6	+	16	11
4015	UGC 6965	Galaxy	Com	14	F, vS, E, mbM	11	58.7	+	25	3
4016	UGC 6954;Arp 305a	Galaxy	Leo	15	Size: 1.5 vF	11	58.4	+	27	31
4017	UGC 6967	Galaxy	Com	13	Size: 1.8 F, L, E, gbM	11	58.7	+	27	26
4018	UGC 6966	Galaxy	Com	14	mE np sf, 2 st s	11	58.7	+	25	20
4019	IC 755		Com		eF, *9 sf 5'	11	58.9	+	14	13
4020	UGC 6971	Galaxy	UMa	13	Size: 2.1 pB, pL, E 20deg , biN	11	58.9	+	30	25
4021	MCG 4-28-112	Galaxy	Com	15	F, S, vIE	11	59	+	25	6
4022	UGC 6975	Galaxy	Com	14	pF, vS, stellar	11	59	+	25	14

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
4023	UGC 6977	Galaxy	Com	14	pF, pL, dif	11	59.1	+	25	0
4024	ESO 572-31	Galaxy	Crv	13	Size: 2.3 F, vS, iF, bM	11	58.5	-	18	21
4025	UGC 6982	Galaxy	UMa	15	Size: 3.3 eF, pL, R	11	59.2	+	37	48
4026	UGC 6985	Galaxy	UMa	12	Size: 5.1 vB, cL, mE 176deg , vsmbMBN	11	59.4	+	50	58
4027	ESO 572-37	Galaxy	Crv	11.1	Size: 3.0 glob. cl. , pF, pL, R, rr, st	11	59.5	-	19	16
4028	NGC 4014		Com		vF, vS, vIE, r	11	59.9	+	16	14
4029	UGC 6990	Galaxy	Vir	14	vF, vS, IE, stellar N	12	0.1	+	8	12
4030	UGC 6993	Galaxy	Vir	12	Size: 4.3 cB, L, vIE, psmbM, B st nr	12	0.4	-	1	6
4031	MCG 5-28-75	Galaxy	UMa	14	eF, vS, *17 vnr south	12	0.5	+	31	57
4032	UGC 6995	Galaxy	Com	13	Size: 2.1 pF, pL, R, gbM, *12 nf	12	0.6	+	20	4
4033	ESO 572-42	Galaxy	Crv	13	Size: 2.5 pB, S, IE, bM	12	0.6	-	17	51
4034	UGC 7006	Galaxy	Dra		eF, S, iF, gvlbM	12	1.5	+	69	19
4035	MCG 3-31-10	Galaxy	Crv		Size: 1.4 eF, pL, *9 45deg +/-	12	0.5	-	15	57
4036	UGC 7005	Galaxy	UMa	10.6	Size: 4.5 vB, vL, E	12	1.4	+	61	54
4037	UGC 7002	Galaxy	Com	13	Size: 2.7 eF, pL, R, r	12	1.4	+	13	24
4038	ESO 572-47	Galaxy	Crv	10.7	Size: 2.6 pB, cL, R, vgbM	12	1.9	-	18	52
4039	ESO 572-48	Galaxy	Crv	13	Size: 3.2 pF, pL	12	1.9	-	18	53
4040	UGC 7013	Galaxy	Com	15	eF, pS, R, 3 st nr	12	2.2	+	17	50
4041	UGC 7014	Galaxy	UMa	11.1	Size: 2.8 B, cL, R, g, psmbMrN	12	2.2	+	62	8
4042			Com		vF, vS; = 4032?	12	2.4	+	20	9
4043	UGC 7015	Galaxy	Vir	14	pF, S, R, psbM, ** f 30s	12	2.4	+	4	21
4044	UGC 7018	Galaxy	Vir	14	cF, cS, R, bM	12	2.5	-	0	11
4045	NGC 4046	Galaxy	Vir	11.8	Size: 2.8 pF, L, R, sbM, * sf	12	2.7	+	1	59
4046	NGC 4045		Vir		F, pS, triangle 2 F st; = 4045?	12	2.8	+	1	45
4047	UGC 7025	Galaxy	UMa	13	Size: 1.5 pB, pS, R	12	2.9	+	48	38
4048	UGC 7023	Galaxy	Com	14	vF, vS, R, psbM	12	2.9	+	18	1
4049	UGC 7027	Galaxy	Com	14	eF, pS, R, glbM	12	3	+	18	46
4050	MCG 3-31-16	Galaxy	Crv	12	Size: 3.1 F, cL, iR, lbM	12	2.9	-	16	22
4051	UGC 7030	Galaxy	UMa	10.3	Size: 5.0 B, vL, E, vgvsmbM *11	12	3.2	+	44	32
4052	OCL 870	Open Cluster	Cru	9	Size: 8. Cl, pRi, IC	12	1.9	-	63	12
4053	UGC 7029	Galaxy	Com	14	F, vS, vIE, alm stell	12	3.2	+	19	44
4054	MCG 10-17-131	Galaxy	UMa	15	eF, S	12	3.2	+	57	54
4055	NGC 4061		Com		pB (decl very doubtful)	12	3.7	+	21	4
4056		Galaxy	Com		eF, vS	12	4	+	20	19
4057	NGC 4065	Galaxy	Com		pB (decl very doubtful)	12	5.3	+	20	19
4058	UGC 7036	Galaxy	Vir	14	vF, pS, R, bM	12	3.8	+	3	34
4059	NGC 4070		Com		pB (decl very doubtful)	12	3.9	+	21	19
4060	ZWG 128. 6	Galaxy	Com	15	eF	12	4.1	+	20	21
4061	NGC 4055	Galaxy	Com	14	Size: 1.5 vF, S, R, p of Dneb, pos 80de	12	4.1	+	20	13
4062	UGC 7045	Galaxy	UMa	11.2	Size: 4.3 pB, vL, mE 97deg , vgbM	12	4.1	+	31	54
4063	UGC 7042	Galaxy	Vir	15	eF, vS, B pts inv	12	4.1	+	1	52
4064	UGC 7054	Galaxy	Com	11.5	Size: 4.5 B, E, gbM	12	4.2	+	18	27
4065	NGC 4057	Galaxy	Com	14	Size: 1.5 pF, R, f of Dneb	12	4.2	+	20	13
4066	UGC 7051	Galaxy	Com	14	pB	12	4.2	+	20	22
4067	UGC 7048	Galaxy	Vir	13	Size: 1.5 F, pS, R, gbM	12	4.2	+	10	51
4068	UGC 7047	Galaxy	UMa	13	Size: 3.2 pF, S, stellar	12	4	+	52	35
4069		Galaxy	Com		vF, vS	12	4.2	+	20	20
4070	NGC 4059	Galaxy	Com	14	F, vS	12	4.2	+	20	26
4071	PK 298-4.1	Planetary Nebula	Mus		Size: 1.3 vF, vS, R, bM*, am st	12	4.2	-	67	18
4072	ZWG 98. 45	Galaxy	Com	15	eF, sf 4061, 4062, 4065	12	4.3	+	20	13
4073	UGC 7060	Galaxy	Vir	13	Size: 2.5 F, pS, R, pgbM, np of 2	12	4.5	+	1	54
4074	MCG 4-29-11	Galaxy	Com	15	eF, vS	12	4.6	+	20	20
4075	MCG 0-31-32	Galaxy	Vir	14	F, S, R	12	4.7	+	2	5
4076	UGC 7061	Galaxy	Com	14	vF, vS	12	4.6	+	20	12
4077	NGC 4140	Galaxy	Vir	14	cF, cS, vIE, bM, sf of 2	12	4.7	+	1	48
4078	NGC 4107	Galaxy	Vir	14	F, vS, R, glbM	12	4.8	+	10	36
4079	UGC 7067	Galaxy	Vir	14	Size: 2.4 F, L, R, *10 n 1'	12	4.8	-	2	23
4080	UGC 7068	Galaxy	Com	14	cF, pS, E, gbM	12	5	+	27	0
4081	UGC 7062	Galaxy	UMa	14	Size: 1.8 F, S, mE, D* nr	12	4.6	+	64	26
4082	MCG 2-31-26	Galaxy	Vir	15	vF, vS, IE, lbM	12	5.3	+	10	41
4083	MCG 2-31-24	Galaxy	Vir	15	eF, vS	12	5.3	+	10	37
4084	MCG 4-29-14	Galaxy	Com	15	F, S	12	5.3	+	21	14
4085	UGC 7075	Galaxy	UMa	12.3	Size: 2.8 B, pL, pmE 78deg , vsbM	12	5.4	+	50	21
4086	UGC 7076	Galaxy	Com	15	F, pS, R	12	5.5	+	20	15
4087	ESO 505-10	Galaxy	Hya	13	pB, S, R, bM	12	5.6	-	26	33
4088	UGC 7081	Galaxy	UMa	10.5	Size: 5.8 B, cL, E 55deg , lbM	12	5.6	+	50	33
4089	MCG 4-29-17	Galaxy	Com	15	vF, S, R, p of 2	12	5.6	+	20	34
4090	IC 2997;UGC 7077	Galaxy	Com	15	vF, vS, *15 f 1'; = IC 2997	12	5.5	+	20	19
4091	UGC 7083	Galaxy	Com	15	vF, S, R, f of 2	12	5.7	+	20	34
4092	UGC 7087	Galaxy	Com	14	F, pS, R, *11 np	12	5.9	+	20	30
4093	MCG 4-29-21	Galaxy	Com	15	eF, vS	12	5.9	+	20	33
4094	MCG 2-31-16	Galaxy	Crv	12	Size: 4.2 eF, L, pmE, vgbM, 2 st 11 nr	12	5.9	-	14	32
4095	MCG 4-29-22	Galaxy	Com	14	vF, vS	12	6	+	20	35
4096	UGC 7090	Galaxy	UMa	10.6	Size: 6.5 pB, vL, mE 32deg	12	6	+	47	29
4097	UGC 7092	Galaxy	UMa	14	eF, vS, R, stellar, *10 sp 2'	12	6.1	+	36	52
4098	NGC 4099-1	Galaxy	Com	14	eF, eS, R, bM	12	6.1	+	20	37
4099	NGC 4098-1		Com		eF, eS	12	6.1	+	20	39
4100	UGC 7095	Galaxy	UMa	12	Size: 5.2 pB, vL, vmE 161deg , vgvlbM	12	6.2	+	49	35
4101	UGC 7093	Galaxy	Com	14	eF, vS, R, vgbM	12	6.2	+	25	34
4102	UGC 7096	Galaxy	UMa	12	Size: 3.2 B, pS, R, bMBN, *12 sp, vnr	12	6.4	+	52	43
4103	OCL 871	Open Cluster	Cru	7	Size: 7. Cl, pL, pC, iR, st 10...14	12	6.7	-	61	15
4104	UGC 7099	Galaxy	Com	14	Size: 3.0 pB, pS, IE, bM	12	6.6	+	28	10
4105	ESO 440-54	Galaxy	Hya	12	Size: 2.4 pF, pS, R, psbM, r, p of 2	12	6.7	-	29	46

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
4106	ESO 440-56	Galaxy	Hya	11.4	Size: 1.9 pF, pS, R, pgbM, f of 2	12	6.8	-	29	46
4107	NGC 4078		Vir		pB, S, IE, *10-11 np	12	6.7	+	10	36
4108	UGC 7101	Galaxy	Dra	13	Size: 1.9 B, S, R, gbM	12	6.8	+	67	10
4109	MCG 7-25-24	Galaxy	CVn	15	Size: 0.8 vF, 4111 nnf 6'	12	6.9	+	43	0
4110	UGC 7102	Galaxy	Com	14	F, S	12	7.1	+	18	32
4111	UGC 7103	Galaxy	CVn	10.8	Size: 4.8 vB, pS, mE 151deg	12	7.1	+	43	4
4112	ESO 321-6	Galaxy	Cen		F, S, vIE, glbM, 3 B st nr	12	7.1	-	40	11
4113	NGC 4122		CVn		eF; nonexistent?	12	7.2	+	34	0
4114	MCG 2-31-18	Galaxy	Crv	13	Size: 2.3 cF, S, iR, gbM	12	7.2	-	14	11
4115			Com		eF, suspected	12	7.2	+	14	25
4116	UGC 7111	Galaxy	Vir	11.9	Size: 3.8 vF, E (hook shape), sp of 2	12	7.6	+	2	42
4117	UGC 7112	Galaxy	CVn	14	Size: 2.8 vF, vS	12	7.8	+	43	8
4118	MCG 7-25-28	Galaxy	CVn	16	Size: 0.9 eF, vS, 1' s of 4117	12	7.9	+	43	7
4119	NGC 4124		Vir		IE; nonexistent?	12	7.9	+	9	33
4120	UGC 7121	Galaxy	Dra	14	Size: 1.9 eF, vS, E	12	8.5	+	69	33
4121	MCG 11-15-26	Galaxy	Dra	14	Size: 0.6 F, vS, IE, r	12	7.9	+	65	7
4122	NGC 4113	Galaxy	Com	15	eF, vS, R, mbM	12	7.2	+	33	0
4123	UGC 7116	Galaxy	Vir	11.2	Size: 4.5 cF, vL, E 90deg +/- , bMN	12	8.2	+	2	53
4124	NGC 4119	Galaxy	Vir	12	Size: 4.6 pB, pL, mE 118deg , bM, r; =	12	8.2	+	10	23
4125	UGC 7118	Galaxy	Dra	9.8	Size: 5.1 pB, pL, cE, mbM	12	8.1	+	65	11
4126	UGC 7123	Galaxy	Com	14	vF, S, R, psibM, bet 2 vS st	12	8.7	+	16	9
4127	UGC 7122	Galaxy	Cam	13	Size: 2.3 F, pL, vIE, glbM	12	8.4	+	76	48
4128	UGC 7120	Galaxy	Dra	13	Size: 2.8 cB, IE, bM	12	8.5	+	68	46
4129	NGC 4130	Galaxy	Vir	12.6	Size: 2.6 F, pL, pmE 95deg +/- , vglbM	12	8.9	-	9	2
4130	NGC 4129		Vir		pE, lbM, *13 p 5'	12	8.9	-	4	0
4131	UGC 7126	Galaxy	Com	14	Size: 1.6 cF, S, R, 1st of 3	12	8.7	+	29	18
4132	MCG 5-29-20	Galaxy	Com	15	Size: 1.1 cF, S, iR, 2nd of 3	12	9	+	29	14
4133	UGC 7127	Galaxy	Dra	13	pB, cL, R, gmbM	12	8.6	+	74	56
4134	UGC 7130	Galaxy	Com	14	pF, pL, IE, 3rd of 3	12	9.2	+	29	11
4135	MCG 7-25-32	Galaxy	CVn	15	Size: 1.0 vF, pS, R, 2 F st inv	12	9.2	+	44	0
4136	UGC 7134	Galaxy	Com	12	Size: 4.1 F, vL, vgmbM	12	9.3	+	29	56
4137	UGC 7135	Galaxy	CVn	15	Size: 1.2 vF, pS, R, I fainter than 413	12	9.3	+	44	6
4138	UGC 7139	Galaxy	CVn	12	Size: 2.9 B, pL, IE, vgbM, * np	12	9.5	+	43	41
4139	MCG +00-31-030		Vir		F, S, diffic, p of Dneb	12	9.6	+	1	49
4140	NGC 4077		Vir		F, S, diffic, f of Dneb	12	9.7	+	1	48
4141	UGC 7147	Galaxy	UMa	14	vF, pS, IE, gbM, r	12	9.7	+	58	51
4142	UGC 7140	Galaxy	UMa	14	Size: 2.3 vF, S, iF, vglbM, er	12	9.5	+	53	6
4143	UGC 7142	Galaxy	CVn	12	Size: 2.9 cB, R, vg, vsbMN	12	9.6	+	42	32
4144	UGC 7151	Galaxy	UMa	12	Size: 5.9 pF, cL, vmE 109deg , vgbM	12	10	+	46	27
4145	UGC 7154	Galaxy	CVn	11	Size: 5.8 B, vL, vglbM	12	10	+	39	53
4146	UGC 7163	Galaxy	Com	14	Size: 1.6 vF, pS	12	10.3	+	26	26
4147	NGC 4153	Globular Cluster	Com	10.3	Size: 4.0 glob. cl. , vB, pL, R, gbM, r	12	10.1	+	18	33
4148	UGC 7158	Galaxy	CVn	15	Size: 1.8 F, S, *12 sf	12	10.1	+	35	52
4149	NGC 4154	Galaxy	UMa	14	F, S, E	12	10.4	+	58	19
4150	UGC 7165	Galaxy	Com	11.7	Size: 2.5 B, S, R, pgmbM	12	10.6	+	30	24
4151	UGC 7166	Galaxy	CVn	10.4	Size: 5.9 vB, S, R, vsmbMBN, p of 2	12	10.5	+	39	24
4152	UGC 7169	Galaxy	Com	12	Size: 2.3 pB, pL, R, pgmbM, r	12	10.6	+	16	2
4153	NGC 4147		Com		B, pL, E, bM	12	10.8	+	18	22
4154	NGC 4149	Star	UMa		vF, S, E 90deg +/-	12	10.7	+	58	21
4155	UGC 7172	Galaxy	Com	14	eF, vS	12	10.8	+	19	3
4156	UGC 7173	Galaxy	CVn	13	Size: 1.5 pF, S, E, vgbM, f of 2	12	10.8	+	39	28
4157	UGC 7183	Galaxy	UMa	12	Size: 6.9 pF, cL, vmE 60deg +/- (doubl	12	11.1	+	50	29
4158	UGC 7182	Galaxy	Com	13	Size: 2.0 F, pS, IE, bM, pB* sf	12	11.2	+	20	11
4159	UGC 7174	Galaxy	Dra	14	eF, pS, R, triangle 2 st	12	10.7	+	76	9
4160			CVn		neb *13	12	11.6	+	43	45
4161	UGC 7191	Galaxy	UMa	13	F, S, R	12	11.4	+	57	44
4162	UGC 7193	Galaxy	Com	11.5	Size: 2.5 B, L, iE, bM	12	11.9	+	24	7
4163	NGC 4167	Galaxy	CVn	13	Size: 1.9 vF, pL, vIE, r	12	12.2	+	36	10
4164	ZWG 69. 76	Galaxy	Vir	15	vF, 2'-3' s of 4165	12	12.1	+	13	12
4165	IC 3035;UGC 7201	Galaxy	Vir	13.6	Size: 1.5 eF, *10 np, 4168 f; = IC 3035	12	12.2	+	13	15
4166	UGC 7198	Galaxy	Com	14	vF, S	12	12.2	+	17	46
4167	NGC 4163		CVn		F, pL, R, vgbM, ** s; = 4163?	12	12.2	+	36	31
4168	UGC 7203	Galaxy	Vir	11.3	Size: 2.8 pB, pL, iF, psbM, r, * inv	12	12.3	+	13	12
4169	UGC 7202	Galaxy	Com	13	Size: 2.1 F, S, 1st of 4	12	12.2	+	29	10
4170		Galaxy	Com	13	eF, vnr 4169, 4173-5	12	12.3	+	29	12
4171		Galaxy	Com	14	Size: 5.1 eF, vnr 4169, 4173-5	12	12.3	+	29	12
4172	UGC 7205	Galaxy	UMa	14	F, S, IE, gbM	12	12.2	+	56	11
4173	UGC 7204	Galaxy	Com	13	Size: 4.8 F, S, 2nd of 4	12	12.3	+	29	11
4174	UGC 7206	Galaxy	Com	14	Size: 0.8 F, S, 3rd of 4	12	12.4	+	29	8
4175	UGC 7211	Galaxy	Com	14	Size: 2.0 F, eS, 4th of 4	12	12.5	+	29	9
4176		Galaxy	Vir		eF, vS, R, slbM, *10	12	12.7	-	9	8
4177	MCG 2-31-21	Galaxy	Crv	13	vF, pL, R, vgbM	12	12.8	-	14	0
4178	IC 3042;UGC 7215	Galaxy	Vir	11.4	Size: 5.0 vF, vL, E 45deg +/- , *7 f; =	12	12.8	+	10	52
4179	UGC 7214	Galaxy	Vir	10.9	Size: 4.2 pB, pS, pmE 135deg +/- , bMN	12	12.9	+	1	18
4180	NGC 4182	Galaxy	Vir	13	Size: 1.8 pF, S, IE 0deg +/- , r	12	13.1	+	7	2
4181	MCG 9-20-111	Galaxy	CVn	14	eF, S, stellar	12	13.4	+	50	46
4182	NGC 4180		Vir		vS (vS Cl?)	12	13.4	+	4	3
4183	UGC 7222	Galaxy	CVn	13	Size: 5.0 vF, cL, mE 170deg +/-	12	13.3	+	43	42
4184	ESO 130-SC10		Cru		Cl, mC, st eS	12	13.6	-	62	42
4185	UGC 7225	Galaxy	Com	13	cF, L, R, gbM	12	13.4	+	28	31
4186	UGC 7223;Ho 348b	Galaxy	Com	14	Size: 1.4 pF, S, R, sp M98	12	14.1	+	14	44
4187		Galaxy	CVn	14	pB, S, IE	12	13.4	+	50	44
4188	MCG 2-31-23	Galaxy	Crv	14	eF, pS	12	14.2	-	12	33
4189	IC 3050	Galaxy	Com	11.7	Size: 2.5 F, L, IE, vglbM, r; = IC 3050	12	13.8	+	13	26

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
4190	UGC 7232	Galaxy	CVn	13	Size: 1.7 cF, pS, R, vglbM, r	12	13.7	+	36	38
4191	UGC 7233	Galaxy	Vir	14	cF, R, bM, near S*	12	13.9	+	7	12
4192	M 98	Galaxy	Com	10.1	Size: 9.5 B, vL, vmE 152deg , vsvmbM; =	12	13.8	+	14	54
4193	IC 3051	Galaxy	Vir	12.4	Size: 2.3 vF, pL, E, vgbM; = IC 3051	12	13.9	+	13	10
4194	UGC 7241	Galaxy	UMa	12.4	Size: 2.5 pB, vS, vsbM *12	12	14.2	+	54	32
4195	UGC 7244	Galaxy	UMa	15	eF	12	14.2	+	59	37
4196	UGC 7245	Galaxy	Com	14	Size: 1.6 pB, S, R, vsmbM *	12	14.4	+	28	25
4197	UGC 7247	Galaxy	Vir	13	Size: 3.5 pF, pmE, vgbM	12	14.6	+	5	48
4198	UGC 7246	Galaxy	UMa	14	pF, pS, IE, gbM	12	14.3	+	56	1
4199	UGC 7253	Galaxy	UMa	15	vF, S	12	14.8	+	59	54
4200	UGC 7251	Galaxy	Vir	14	cF, IE, lbM	12	14.8	+	12	11
4201	MCG 2-31-24	Galaxy	Vir	14	eF, eS, R, bMN	12	14.7	-	11	34
4202	UGC 7337	Galaxy	Vir	14	F, irr, cometary, F* 1' nf	12	18.2	-	1	4
4203	UGC 7256	Galaxy	Com	10.7	Size: 3.6 vB, S, R, psmbM	12	15.1	+	33	12
4204	UGC 7261	Galaxy	Com	13	Size: 4.2 vF, cL, iR, vgbM	12	15.2	+	20	39
4205	UGC 7258	Galaxy	Dra	14	pB, pS, R, *12 f, ln	12	14.9	+	63	48
4206	IC 3064	Galaxy	Vir	12.1	Size: 5.2 F, vmE	12	15.3	+	13	2
4207	UGC 7268	Galaxy	Vir	13	Size: 1.8 pF, pS, IE, *14 np	12	15.5	+	9	35
4208	NGC 4212		Com		nonexistent	12	15.4	+	13	54
4209			Com		F, pS	12	15.5	+	28	31
4210	UGC 7264	Galaxy	Dra	13	Size: 2.2 pF, pS, R, vgbM	12	15.3	+	65	59
4211		Galaxy	Com	14	Size: 1.4 vF, eS, mbM	12	15.6	+	28	11
4212	NGC 4208	Galaxy	Com	11.2	Size: 3.0 B, L, E 107deg , g, sbM, r	12	15.7	+	13	54
4213	UGC 7276	Galaxy	Com	14	cF, vS, R	12	15.7	+	23	59
4214	NGC 4228	Galaxy	CVn	9.7	Size: 7.9 cB, cL, iE, biN	12	15.6	+	36	20
4215	UGC 7281	Galaxy	Vir	13	Size: 1.9 B, pS, E, sbM *11	12	15.9	+	6	24
4216	UGC 7284	Galaxy	Vir	10	Size: 8.3 vB, vL, vmE 17deg , sbMN	12	15.9	+	13	9
4217	UGC 7282	Galaxy	CVn	12	Size: 5.5 pF, L, mE 45deg , ** n, p of	12	15.8	+	47	6
4218	UGC 7283	Galaxy	CVn	13	Size: 1.2 vF, vS	12	15.8	+	48	8
4219	ESO 267-37	Galaxy	Cen	12	Size: 4.5 pF, pL, pmE, vglbM	12	16.4	-	43	20
4220	UGC 7290	Galaxy	CVn	12	Size: 4.1 cB, pL, pmE 134deg , psbM	12	16.2	+	47	53
4221	UGC 7288	Galaxy	Dra	14	Size: 2.3 pB, S, R, psbM	12	16	+	66	14
4222	IC 3087	Galaxy	Com	14	Size: 3.3 vF, pS, R	12	16.4	+	13	19
4223	IC 3102		Vir		pF, pL, R, r; = 4241?	12	16.5	+	6	42
4224	UGC 7292	Galaxy	Vir	11.8	Size: 2.4 pB, pS, IE, gbM, r	12	16.6	+	7	28
4225	MCG 2-31-27	Galaxy	Crv	14	F, eS, R, * 170deg , 60"	12	16.7	-	12	18
4226	UGC 7297	Galaxy	CVn	14	Size: 1.3 F, S, IE, f of 2	12	16.4	+	47	2
4227	UGC 7296	Galaxy	CVn	14	Size: 1.8 F, vS, vIE, psbM, sp of 2	12	16.5	+	33	31
4228	NGC 4214		CVn		vF, L, R, gbM; = 4214?	12	16.6	+	36	20
4229	UGC 7299	Galaxy	CVn	14	cF, vS, IE, psbM, nf of 2	12	16.7	+	33	34
4230	OCL 874	Open Cluster	Cen	9	Size: 6. Cl, F, pL, iF, st 13...15	12	17.3	-	55	8
4231	UGC 7304	Galaxy	CVn	15	Size: 1.4 vF, vS, n of Dneb	12	16.8	+	47	27
4232	UGC 7303	Galaxy	CVn	15	Size: 1.5 vF, vS, s of Dneb	12	16.8	+	47	26
4233	UGC 7311	Galaxy	Vir	11.9	Size: 2.3 pF, R, vsbMSN	12	17.1	+	7	37
4234	Ho 358a	Galaxy	Vir	12.9	Size: 1.3 pB, L, R, gbM	12	17.2	+	3	41
4235	IC 3098	Galaxy	Vir	11.6	Size: 4.3 pB, pL, pmE, bM, p of 2	12	17.2	+	7	11
4236	UGC 7306	Galaxy	Dra	9.7	Size: 18.6 vF, eL, mE 160deg +/- , vgbM	12	16.7	+	69	28
4237	UGC 7315	Galaxy	Com	11.7	Size: 2.3 pB, pL, IE, vgbM, r	12	17.2	+	15	19
4238	UGC 7308	Galaxy	Dra	14	Size: 1.9 vF, pS, iR, vglbM	12	16.9	+	63	25
4239	UGC 7316	Galaxy	Com	13	F, pL, R	12	17.3	+	16	32
4240	NGC 4243	Galaxy	Vir	14	pB, S, *12 sp 0'.5	12	17.4	-	9	56
4241	IC 3102	Galaxy	Vir	12	Size: 2.5 vF, L, vgbM, *7 s; = IC 3102	12	17.4	+	6	41
4242	UGC 7323	Galaxy	CVn	11	Size: 4.8 vF, cL, iR, vgbM, r	12	17.5	+	45	37
4243	NGC 4240		Vir		pB, eS, pB* close p	12	17.6	-	11	19
4244	UGC 7322	Galaxy	CVn	10.2	Size: 16.2 pB, vL, eE 43deg , vgbM	12	17.5	+	37	49
4245	UGC 7328	Galaxy	Com	11.4	Size: 3.3 cB, pL, vIE, smbM, r	12	17.6	+	29	36
4246	IC 3113	Galaxy	Vir	12.7	Size: 2.5 eF	12	18	+	7	11
4247	Ho 359c	Galaxy	Vir	15	Size: 0.7 F, S, R, bM, 6' n of 4246	12	18	+	7	16
4248	UGC 7335	Galaxy	CVn	12.6	Size: 3.0 vF, S, pmE, psbM	12	17.8	+	47	25
4249	MCG 1-31-39	Galaxy	Vir	15	F	12	18	+	5	36
4250	UGC 7329	Galaxy	Dra	13	Size: 2.7 pB, S, R, pgbM	12	17.4	+	70	48
4251	UGC 7338	Galaxy	Com	12	Size: 4.2 vB, S, E, vsvmbMN, *6-7 f 90s	12	18.1	+	28	10
4252	UGC 7343	Galaxy	Vir	15	Size: 1.5 F, E	12	18.5	+	5	34
4253	UGC 7344	Galaxy	Com	14	Size: 1.1 vF, vS, R	12	18.4	+	29	49
4254	M 99	Galaxy	Com	9.8	Size: 5.4 !! B, L, R, gbM, r, 3-branche	12	18.8	+	14	25
4255	UGC 7348	Galaxy	Vir	13	S, pmbM	12	19	+	4	48
4256	UGC 7351	Galaxy	Dra	12	Size: 4.6 pB, L, cE 38deg , bMBN	12	18.7	+	65	54
4257	MCG 1-31-49	Galaxy	Vir	15	Size: 1.2 vF, pS, R, *18 s 2'	12	19.1	+	5	44
4258	M 106	Galaxy	CVn	8.3	Size: 18.2 vB, vL, vmE 0deg , sbMBN; =	12	19	+	47	18
4259	UGC 7359	Galaxy	Vir	13.6	Size: 1.1 F, pS, R	12	19.4	+	5	23
4260	UGC 7361	Galaxy	Vir	11.8	Size: 2.6 pB, E, psbM	12	19.4	+	6	6
4261	UGC 7360	Galaxy	Vir	10.3	Size: 3.9 pB, pS, R, gbM	12	19.4	+	5	49
4262	UGC 7365	Galaxy	Com	11.5	Size: 2.2 B, S, R, r	12	19.5	+	14	53
4263	NGC 4265	Galaxy	Crv	14	vF, pL, iF; = 4265	12	19.7	-	12	15
4264	UGC 7364	Galaxy	Vir	12.9	Size: 1.1 F, pS, R, gbM	12	19.6	+	5	51
4265	NGC 4263	Galaxy	Crv	14	vF, pS, R	12	19.7	-	12	15
4266	UGC 7368	Galaxy	Vir	15	Size: 2.1 pF	12	19.7	+	5	32
4267	UGC 7373	Galaxy	Vir	10.9	Size: 3.5 pB, vS, R, vsmbM	12	19.8	+	12	48
4268	UGC 7371	Galaxy	Vir	12.7	Size: 1.6 pF, S, 2nd of 6 neb	12	19.8	+	5	17
4269	UGC 7372; Ho 365a	Galaxy	Vir	14	Size: 1.5 pF, S, R, *9 f 1 s .7, n 85"	12	19.8	+	6	1
4270	UGC 7376	Galaxy	Vir	12.2	Size: 2.2 pB, S, R	12	19.8	+	5	28
4271	UGC 7375	Galaxy	UMa	13	pB, pL, iF	12	19.6	+	56	45
4272	UGC 7378	Galaxy	Com	14	cF, S, iR, gmbM	12	19.8	+	30	20
4273	UGC 7380	Galaxy	Vir	11.9	Size: 2.3 pB, L, E, gbM	12	19.9	+	5	21

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
4274	UGC 7377	Galaxy	Com	10.4	Size: 6.9 vB, vL, E 90deg , mbMN	12	19.8	+	29	37
4275	UGC 7382	Galaxy	Com	13	Size: 1.0 F, S, vIE, gbM, *15 nr	12	19.9	+	27	37
4276	UGC 7385	Galaxy	Vir	14	pF, pL	12	20.2	+	7	42
4277	MCG 1-32-9	Galaxy	Vir	13.5	Size: 0.9 vF, eS	12	20.1	+	5	21
4278	UGC 7386	Galaxy	Com	10.2	Size: 3.6 vB, pL, R, mbM, r, 1st of 3	12	20.1	+	29	17
4279	MCG 2-32-3	Galaxy	Vir	14	eeF, vS, R	12	20.4	-	11	40
4280			Vir		eF, vS, R	12	20.4	-	11	41
4281	UGC 7389	Galaxy	Vir	11.3	Size: 3.1 B, vL, R, pgbM	12	20.4	+	5	23
4282	MCG 1-32-13	Galaxy	Vir	14	pF	12	20.4	+	5	35
4283	UGC 7390	Galaxy	Com	12	Size: 1.4 B, S, R, bM, 2nd of 3	12	20.3	+	29	19
4284	UGC 7393	Galaxy	UMa	14	cF, IE, p of 2	12	20.2	+	58	6
4285	MCG 2-32-4	Galaxy	Vir	14	eeF, pS, R	12	20.7	-	11	39
4286	IC 3181	Galaxy	Com	15	Size: 1.9 vF, 3rd of 3; = IC 3181	12	20.7	+	29	21
4287	MCG 1-32-14	Galaxy	Vir	15	pF	12	20.8	+	5	39
4288	UGC 7399	Galaxy	CVn	13	Size: 2.3 vF, pS, R, vgbM, r	12	20.6	+	46	17
4289	UGC 7403	Galaxy	Vir	14	Size: 3.9 vF, S, *8.5 12s f	12	21	+	3	43
4290	UGC 7402	Galaxy	UMa	12	Size: 2.5 pB, L, R, gmbM	12	20.8	+	58	6
4291	UGC 7397	Galaxy	Dra	12	Size: 2.2 pB, vS, R, lbM, 3 st f	12	20.3	+	75	22
4292	UGC 7404; Ho 375a	Galaxy	Vir	14	Size: 2.1 F, S, R, vglbM, *9 np 72"	12	21.3	+	4	36
4293	UGC 7405	Galaxy	Com	11	Size: 6.0 F, vL, E, lbM, r	12	21.2	+	18	23
4294	UGC 7407	Galaxy	Vir	12.1	Size: 3.1 F, L, mE 135deg +/- , biN, p	12	21.3	+	11	31
4295	MCG 5-29-68	Galaxy	Com		vF, S	12	21.2	+	28	9
4296	UGC 7409	Galaxy	Vir	14	vF, vS	12	21.5	+	6	40
4297	MCG 1-32-18	Galaxy	Vir	14	eF, eS	12	21.5	+	6	40
4298	UGC 7412	Galaxy	Com	11.4	Size: 3.2 F, L, E, vgbM, p of 2	12	21.5	+	14	36
4299	UGC 7414	Galaxy	Vir	12.5	Size: 1.7 F, L, IE, vgbM, f of 2	12	21.7	+	11	30
4300	UGC 7413	Galaxy	Vir	14	F, IE, vgbM	12	21.7	+	5	23
4301	NGC 4303A	Galaxy	Vir	15	Size: 1.4 F, E, 10' nf 4292	12	21.6	+	4	47
4302	UGC 7418	Galaxy	Com	11.6	Size: 5.2 L, vmE 177deg , f of 2	12	21.7	+	14	36
4303	M 61	Galaxy	Vir	9.7	Size: 6.0 vB, vL, vsbM*, biN; = M61	12	21.9	+	4	28
4304	ESO 380-20	Galaxy	Hya	12	Size: 2.4 vF, vL, E, R, vglbM, r	12	22.2	-	33	29
4305	UGC 7432;Ho 381a	Galaxy	Vir	12.6	Size: 2.2 vF, R	12	22.1	+	12	44
4306	Ho 381b	Galaxy	Vir	14	Size: 1.6 vF, pL, R, 4305 sp	12	22.1	+	12	47
4307	Ho 380a	Galaxy	Vir	13	Size: 3.7 pF, L, mE, 3 knots	12	22.1	+	9	2
4308	UGC 7426	Galaxy	Com	14	Size: 1.0 vF, S, vF st inv, np 4314	12	21.9	+	30	3
4309	Ho 382a	Galaxy	Vir	14	Size: 2.0 F, S, *11 f 12s	12	22.2	+	7	9
4310	NGC 4338	Galaxy	Com	13	Size: 2.6 F, cL, IE, n of 2	12	22.4	+	29	12
4311		Galaxy	Com	13	Size: 2.3 F, s of 2	12	22.4	+	29	12
4312	UGC 7442	Galaxy	Com	11.8	Size: 4.7 pB, cL, E, gbM	12	22.5	+	15	32
4313	UGC 7445	Galaxy	Vir	13	Size: 3.9 vF, vL, E 135deg +/- , r	12	22.6	+	11	48
4314	UGC 7443	Galaxy	Com	10.5	Size: 4.8 cB, L, E 150deg +/- , sbM, *	12	22.6	+	29	53
4315			Vir		vF, vS	12	22.7	+	9	19
4316	UGC 7447	Galaxy	Vir	14	vF, S, mE, 2 knots	12	22.8	+	9	21
4317		Star	Com		F, S	12	22.6	+	31	3
4318	UGC 7446	Galaxy	Vir	14	Size: 0.9 eF, *8 n 5'	12	22.7	+	8	12
4319	UGC 7429	Galaxy	Dra	12	Size: 3.1 pB, pS, vIE, sbM	12	21.7	+	75	19
4320	UGC 7452	Galaxy	Vir	15	F, vS, sp of 2	12	23.1	+	10	33
4321	M 100	Galaxy	Com	9.4	Size: 6.9 !! pF, vL, R, vg, psbMrN, 2-b	12	22.9	+	15	49
4322	NGC 4323	Galaxy	Com	13.9	Size: 1.3 1st of 2, vF, n of M100	12	23	+	15	54
4323	MCG 3-32-16		Com		2nd of 2, vF, n of M100; = 4322?	12	22.9	+	15	54
4324	Ho 388a	Galaxy	Vir	13	Size: 2.5 pB, R or IE, bM	12	23.1	+	5	15
4325	NGC 4368	Galaxy	Vir	15	vF, vS, iR, nf of 2	12	23.2	+	10	38
4326	UGC 7454	Galaxy	Vir	14	Size: 1.7 vF, S, R, bM, 1st of 3	12	23.2	+	6	4
4327			Com		vF, s of 4328	12	23.2	+	15	47
4328	MCG 3-32-19	Galaxy	Com	13.5	Size: 1.5 F, S, R, r	12	23.3	+	15	48
4329	MCG 2-32-9	Galaxy	Crv	14	Size: 1.2 vF, vS, R, bMN	12	23.4	-	12	34
4330	UGC 7456	Galaxy	Vir	14	vF, L, mE	12	23.3	+	11	23
4331	UGC 7449	Galaxy	Dra	15	Size: 2.0 eF, E 0deg +/-	12	22.4	+	76	11
4332	UGC 7453	Galaxy	Dra	13	Size: 2.3 pF, S, vIE, vgbM	12	22.8	+	65	51
4333	MCG 1-32-34	Galaxy	Vir	14	Size: 1.1 F, pS, R, bM, 2nd of 3	12	23.4	+	6	2
4334	UGC 7458	Galaxy	Vir	14	Size: 2.4 pF, S, R, * vnr	12	23.4	+	7	28
4335	UGC 7455	Galaxy	UMa	14	Size: 2.2 pB, S, E, gbM	12	23	+	58	27
4336	IC 3254	Galaxy	Com	13	vF, pL, iR, biN?	12	23.6	+	19	27
4337	OCL 878	Open Cluster	Cru	8.9	Size: 4. Cl, pRi, IC, st 12...14	12	23.9	-	58	8
4338	NGC 4310	Galaxy	Com	15	vF, IE, com; = IC 3247	12	23.1	+	28	55
4339	UGC 7461	Galaxy	Vir	11.4	Size: 2.3 B, pL, R, bM, 3rd of 3	12	23.6	+	6	5
4340	UGC 7467	Galaxy	Com	11	Size: 4.1 pB, S, R, psbM	12	23.6	+	16	43
4341	IC 3260	Galaxy	Vir	14	eF, vS, R; = IC 3260	12	24	+	7	7
4342	IC 3256	Galaxy	Vir	14	Size: 1.1 eF, vS, R; = IC 3256	12	23.6	+	7	3
4343	UGC 7465	Galaxy	Vir	12.1	Size: 2.8 pF, S, E, D?	12	23.7	+	6	57
4344	UGC 7468	Galaxy	Com	13	Size: 1.9 vF, pS, R, vglbM, triangle 2	12	23.6	+	17	32
4345		Star	Dra		F, pL, gbM	12	22.7	+	75	20
4346	UGC 7463	Galaxy	CVn	12	Size: 3.5 vF, S, mE 100deg +/- , vsmbMB	12	23.5	+	47	0
4347			Vir		no description	12	23.9	-	3	14
4348	MCG 0-32-3	Galaxy	Vir	13	Size: 3.5 F, pL, E 70deg +/- , vlbM	12	23.9	-	3	27
4349	OCL 882	Open Cluster	Cru	7.4	Size: 16. Cl, vB, vL, IC, st 12...14	12	24.5	-	61	54
4350	UGC 7473	Galaxy	Com	11.1	Size: 3.2 cB, vS, mE, vsbM	12	24	+	16	42
4351	NGC 4354	Galaxy	Vir	12.7	Size: 2.0 F, pL, iR, bM	12	24	+	12	12
4352	UGC 7475	Galaxy	Vir	12.7	Size: 1.9 cF, cS, IE	12	24.1	+	11	13
4353	IC 3266	Galaxy	Vir	14	Size: 1.3 no description; = IC 3266	12	24	+	7	47
4354	NGC 4351		Vir		eeF, pL, v diffic; = 4351?	12	24.1	+	12	12
4355	NGC 4418		Vir		eF, S, R	12	24.2	-	1	0
4356	IC 3273	Galaxy	Vir	14	vF; = IC 3273	12	24.3	+	8	33

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
4357	NGC 4381	Galaxy	CVn	14	Size: 3.8 F, pS, gbM; = 4381?	12	24	+	48	46
4358	UGC 7479	Galaxy	UMa	14	cF, cS, IE	12	24	+	58	24
4359	UGC 7483	Galaxy	Com	13	Size: 3.5 cF, pmE 90deg , vlbM	12	24.2	+	31	31
4360		Galaxy	Vir	13	Size: 1.7 F, F st inv, *9.5 np	12	24.3	+		17
4361	ESO 573-PN19	Planetary Nebula	Crv	10	Size: 1.8 vB, L, R, vsmbMN, r	12	24.5	-	18	48
4362	NGC 4364	Galaxy	UMa	15	vF, cS, R, r	12	24.2	+	58	22
4363	ZWG 352. 32	Galaxy	Dra	15	Size: 1.5 eF, pL, iF	12	23.5	+	74	57
4364	NGC 4362	Galaxy	UMa	14	cF, cS, R	12	24	+	58	24
4365	UGC 7488	Galaxy	Vir	11	Size: 6.2 cB, pL, vIE, gl, smbM	12	24.5	+	7	19
4366	MCG 1-32-50	?	Vir		eF; evidently not 4370	12	25	+	7	27
4367			Vir		vF, S, R	12	24.6	+	12	11
4368	NGC 4325		Vir		vF, vS	12	24.7	+	10	36
4369	UGC 7489	Galaxy	CVn	12	Size: 2.5 cB, S, R, mbMN, r	12	24.6	+	39	23
4370	UGC 7492	Galaxy	Vir	14	Size: 1.6 pF, pS, IE, bM	12	24.9	+	7	27
4371	UGC 7493	Galaxy	Vir	10.8	Size: 3.9 B, pS, R, gbM	12	24.9	+	11	42
4372	GCL 19	Globular Cluster	Mus	7.8	Size: 18.6 glob. cl. , pF, L, R, st 12.	12	25.8	-	72	40
4373	ESO 322-6	Galaxy	Cen	11.1	Size: 3.2 pB, S, R, pgvmbM	12	25.3	-	39	45
4374	M 84	Galaxy	Vir	9.3	Size: 5.0 vB, pL, R, psbM, r; = M84	12	25.1	+	12	53
4375	UGC 7496	Galaxy	Com	14	Size: 1.6 F, S, R, bM, * nf 90"	12	25	+	28	33
4376	UGC 7498	Galaxy	Vir	14	F, S	12	25.3	+	4	56
4377	UGC 7501	Galaxy	Com	11.8	Size: 1.8 B, S, R, smbM	12	25.2	+	14	46
4378	UGC 7497	Galaxy	Vir	12	Size: 3.3 B, S, *8-9 sf 3'	12	25.3	+	4	55
4379	UGC 7502	Galaxy	Com	11.7	Size: 2.1 pS, R, psbMN	12	25.2	+	15	36
4380	UGC 7503	Galaxy	Vir	12	Size: 3.7 vF, pL, R, lbM	12	25.4	+	10	1
4381	NGC 4357		CVn		F, S; = 4357?	12	25.1	+	48	50
4382	M 85	Galaxy	Com	9.2	Size: 7.1 vB, pL, R, bM, * np; = M85	12	25.4	+	18	11
4383	UGC 7507	Galaxy	Com	13	Size: 2.2 eS, stellar or neb* 11-12	12	25.4	+	16	28
4384	UGC 7506	Galaxy	UMa	13	Size: 1.5 cF, S, iR	12	25.2	+	54	30
4385	UGC 7515	Galaxy	Vir	12.4	Size: 2.3 vF, vS, alm stell	12	25.7	+	0	34
4386	UGC 7491	Galaxy	Dra	12	Size: 3.0 pB, cL, IE, psmbM	12	24.5	+	75	32
4387	UGC 7517	Galaxy	Vir	12	Size: 1.9 pF, vS, R, *13 90" np, np of	12	25.7	+	12	49
4388	UGC 7520	Galaxy	Vir	11.1	Size: 5.1 vF, E, sf of 2	12	25.8	+	12	40
4389	UGC 7514	Galaxy	CVn	12	Size: 2.7 pB, pL, IE, vglbM	12	25.6	+	45	41
4390	IC 3319-20	Galaxy	Vir	13	Size: 1.8 vF, pL, R; = IC 3319-20	12	25.8	+	10	27
4391	UGC 7511	Galaxy	Dra	14	Size: 1.4 cF, S, R, sbM, *** sp	12	25.3	+	64	56
4392	MCG 8-23-23	Galaxy	CVn	14	cF, S, R, vgbM	12	25.2	+	45	52
4393	UGC 7521	Galaxy	Com	13	Size: 3.3 vF, vL, iF, B* p; = IC 3323,	12	25.8	+	27	33
4394	UGC 7523	Galaxy	Com	10.9	Size: 3.9 pB, IE, bM	12	25.9	+	18	13
4395	UGC 7524	Galaxy	CVn	10.2	Size: 12.9 eF, vL, np of Dneb	12	25.8	+	33	33
4396	Ho 400a	Galaxy	Com	13	Size: 3.5 vF, pL, mE	12	26	+	15	40
4397		Triple Star	Com		vF, S, 4394 sp	12	26	+	18	19
4398		Star	Vir		F, pS, 4390 p 14s , 14' s	12	26.1	+	10	42
4399	MCG 6-27-53		CVn		vF, forms trapezium with 4395, 4400, 440	12	25.9	+	33	34
4400	MCG 6-27-53		CVn		vF	12	25.9	+	33	34
4401	MCG 6-27-53		CVn		vF, vL, psbM, sf of Dneb	12	25.9	+	33	31
4402	Ho 403d	Galaxy	Vir	11.7	Size: 4.1 F, L, mE 90deg	12	26.1	+	13	7
4403	MCG 1-32-8	Galaxy	Vir	14	vF, vS, E	12	26.3	-	7	41
4404	MCG 1-32-9	Galaxy	Vir	14	vF, vS, E	12	26.4	-	7	41
4405	IC 788	Galaxy	Com	13	Size: 2.0 pF, S, R, vsbM, r; = IC 788?	12	26.1	+	16	11
4406	M 86	Galaxy	Vir	9.2	Size: 7.4 vB, L, R, gbMN, r; = M86	12	26.2	+	12	57
4407	NGC 4413		Vir		f of 2 neb; = 4413?	12	26.3	+	12	39
4408	ZWG 158.107	Galaxy	Com	15	F, S, r	12	26.2	+	27	53
4409	NGC 4420		Vir		vF, pS, r; = 4420?	12	26.5	+	2	30
4410		Galaxy	Vir	14	Size: 1.3 pF, vL, R, gbM	12	26.5	+	9	1
4411		Galaxy	Vir	12.8	Size: 2.2 vF, L, 2' 5; = IC 3339	12	26.5	+	8	52
4412	UGC 7536	Galaxy	Vir	13	Size: 1.5 F, pL, R, gbM, r	12	26.6	+	3	58
4413	NGC 4407	Galaxy	Vir	13	Size: 2.5 cF, S, gbM, 2 st n, np	12	26.5	+	12	37
4414	UGC 7539	Galaxy	Com	10.3	Size: 3.6 vB, L, E, g, vsmbM *	12	26.4	+	31	13
4415	UGC 7540	Galaxy	Vir	14	Size: 1.5 eF, pS	12	26.6	+	8	25
4416	UGC 7541	Galaxy	Vir	13	vF, L, R, *7 sp 5'	12	26.8	+	7	56
4417	NGC 4437	Galaxy	Vir	11.2	Size: 3.6 F, pL, E, lbp	12	26.8	+	9	35
4418	NGC 4355	Galaxy	Vir	14	F or vF, S or cL, R or mE, * nr	12	26.9	-	0	51
4419	UGC 7551	Galaxy	Com	11.1	Size: 3.4 B, pmE 135deg +/- , sbM	12	26.9	+	15	3
4420	NGC 4409	Galaxy	Vir	13	Size: 2.2 F, pL, IE, r; = 4409?	12	27	+	2	30
4421	UGC 7554	Galaxy	Com	11.6	Size: 2.7 pB, pL, pgbM, B* np	12	27	+	15	28
4422	MCG 1-32-10	Galaxy	Vir	14	F, vS, R, psbM, 2 S st nr	12	27.3	-	5	49
4423	UGC 7556	Galaxy	Vir	14	Size: 2.3 vF, vS, E	12	27.1	+	5	52
4424	UGC 7561	Galaxy	Vir	11.6	Size: 3.7 F, pL, iR, bM	12	27.2	+	9	25
4425	UGC 7562	Galaxy	Vir	11.9	Size: 3.4 pF, S, R, bM	12	27.2	+	12	44
4426		Double Star	Com		Cl, F, S	12	27.2	+	27	51
4427		Double Star	Com		vF; 2 or 3 F st in neb?	12	27.2	+	27	51
4428	MCG 1-32-12	Galaxy	Vir	13	Size: 1.9 vF, pL	12	27.5	-	8	10
4429	UGC 7568	Galaxy	Vir	10.2	Size: 5.5 B, L, cE, psbM, *10 nf	12	27.4	+	11	7
4430	UGC 7566	Galaxy	Vir	12	Size: 2.7 cF, L, R, gbM	12	27.4	+	6	15
4431	UGC 7569	Galaxy	Vir	12.8	Size: 2.0 vF, vS, cE, gbM	12	27.5	+	12	18
4432	UGC 7570	Galaxy	Vir	15	2 st in eF neb	12	27.6	+	6	14
4433	MCG 1-32-13	Galaxy	Vir	13	Size: 2.3 pF, pL, IE	12	27.6	-	8	17
4434	UGC 7571	Galaxy	Vir	13	Size: 1.6 pF, vS	12	27.5	+	8	9
4435	UGC 7575	Galaxy	Vir	10.9	Size: 3.0 vB, cL, R, np of 2	12	27.7	+	13	5
4436	UGC 7573	Galaxy	Vir	13.1	Size: 1.9 cF, S, gbM	12	27.7	+	12	19
4437	NGC 4517		Vir		F, eE 75deg , *10 nf, place that of *; =	12	32.8	+	0	7
4438	UGC 7574	Galaxy	Vir	10.1	Size: 9.3 B, cL, vIE, r, sf of 2	12	27.8	+	13	1
4439	OCL 884	Open Cluster	Cru	8.4	Size: 4. Cl, S, st 11...12	12	28.4	-	60	6
4440	UGC 7581	Galaxy	Vir	11.8	Size: 2.0 B, pS, R, bM, r	12	27.9	+	12	18

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
4441	UGC 7572	Galaxy	Dra	14	Size: 4.7 pB, S, iR, bM	12	27.3	+	64	48
4442	UGC 7583	Galaxy	Vir	10.5	Size: 4.6 vB, pL, R, smbM	12	28.1	+	9	48
4443		Star	Vir		F, S	12	28.1	+	13	8
4444	ESO 268-10	Galaxy	Cen		Size: 1.6 eF, L, R, vgbM	12	28.6	-	43	16
4445	IC 793	Galaxy	Vir	12.8	Size: 2.8 vF, pL, mE; = IC 793	12	28.3	+	9	26
4446	UGC 7586	Galaxy	Com	15	eeF, pS, R	12	28.2	+	13	55
4447	MCG 2-32-73	Galaxy	Com	15	eeF, pS, R	12	28.3	+	13	54
4448	UGC 7591	Galaxy	Com	11.1	Size: 4.0 B, L, E 90deg , sbM	12	28.2	+	28	37
4449	UGC 7592	Galaxy	CVn	9.4	Size: 5.1 vB, cL, mE, D or bifid, rrr,	12	28.2	+	44	6
4450	UGC 7594	Galaxy	Com	10.1	Size: 4.8 B, L, R, gvmbM *, r, B* sp	12	28.5	+	17	5
4451	UGC 7600	Galaxy	Vir	12.5	Size: 1.5 pB, pS, R, bM, *13 s	12	28.7	+	9	16
4452	UGC 7601	Galaxy	Vir	12.4	Size: 2.4 pB, S, vmE	12	28.7	+	11	45
4453	MCG 1-32-73	Galaxy	Vir		Size: 0.6 F, pS, bM, r	12	28.7	+	6	30
4454	UGC 7606	Galaxy	Vir	12.1	Size: 2.2 F, L, R, gbM, er	12	28.8	-	1	56
4455	UGC 7603	Galaxy	Com	13	Size: 2.8 F, L, E, gbM, 2 B st nf	12	28.7	+	22	49
4456	ESO 441-30	Galaxy	Hya	15	eeF, vS, *13 att	12	27.8	-	30	7
4457	UGC 7609	Galaxy	Vir	10.8	Size: 3.0 cB, pS, R, smbMN	12	29	+	3	34
4458	UGC 7610	Galaxy	Vir	12.1	Size: 1.9 pB, S, R, bM, p of 2	12	29	+	13	15
4459	UGC 7614	Galaxy	Com	10.4	Size: 3.8 pB, pL, iR, bM, r, *8 sf 2'	12	29	+	13	59
4460	UGC 7611	Galaxy	CVn	12	Size: 4.4 B, pL, E 123deg , psbM	12	28.8	+	44	52
4461	UGC 7613	Galaxy	Vir	11.2	Size: 3.7 pF, S, R, bM, f of 2	12	29	+	13	11
4462	ESO 506-13	Galaxy	Crv	12	Size: 3.7 pB, pS, E 130deg , sbM	12	29.3	-	23	10
4463	OCL 885	Open Cluster	Mus	7.2	Size: 5. Cl, p, vIC	12	30	-	64	48
4464	UGC 7619	Galaxy	Vir	12.7	Size: 1.1 F, vS, R, pgbM	12	29.4	+	8	10
4465	ZWG 42.127	Galaxy	Vir	15	vF, v dif	12	29.4	+	8	2
4466	Ho 412a	Galaxy	Vir	15	Size: 1.4 vF, pS, iR	12	29.5	+	7	42
4467	Ho 413c	Galaxy	Vir	14.5	Size: 0.7 vF, vS, iE	12	29.5	+	8	0
4468	UGC 7628	Galaxy	Com	13	Size: 1.5 F, cL	12	29.5	+	14	3
4469	UGC 7622	Galaxy	Vir	12	Size: 3.9 pF, pL, mE, bM, r	12	29.5	+	8	45
4470	NGC 4610	Galaxy	Vir	13	Size: 1.5 F, pL, iR, bM; = IC 3417	12	29.6	+	7	49
4471	VCC 1203	Galaxy	Vir	15	Size: 0.2 vF, vS	12	29.7	+	7	55
4472	M 49	Galaxy	Vir	8.4	Size: 8.9 vB, L, R, mbM, r; = M49	12	29.8	+	8	0
4473	UGC 7631	Galaxy	Com	10.2	Size: 4.5 pB	12	29.8	+	13	26
4474	UGC 7634	Galaxy	Com	11.8	Size: 2.3 pF, R, r	12	29.9	+	14	4
4475	UGC 7632	Galaxy	Com	15	Size: 2.1 eF, pL, R	12	29.8	+	27	15
4476	UGC 7637	Galaxy	Vir	12.3	Size: 1.9 F, S, R, bM, 1st of 3	12	30	+	12	21
4477	UGC 7638	Galaxy	Com	10.4	Size: 4.0 pB, cL	12	30	+	13	38
4478	UGC 7645	Galaxy	Vir	11.2	Size: 2.0 pB, S, R, psbM, 2nd of 3	12	30.3	+	12	20
4479	UGC 7646	Galaxy	Com	12.5	Size: 1.8 pB, pL	12	30.3	+	13	35
4480	UGC 7647	Galaxy	Vir	12.4	Size: 2.6 pF, pS, E, bs	12	30.4	+	4	15
4481	MCG 11-15-57	Galaxy	Dra	15	pF, vS, R, *13 att	12	29.8	+	64	3
4482	IC 3427	Galaxy	Vir	14	eF, pL; = IC 3427	12	30.2	+	10	47
4483	UGC 7649	Galaxy	Vir	13	Size: 1.8 pB, pS, R, bM	12	30.7	+	9	1
4484	MCG 2-32-13	Galaxy	Vir	14	pF, S, R, gbM	12	28.9	-	11	39
4485	UGC 7648	Galaxy	CVn	12	Size: 2.4 B, pS, iR, np of 2	12	30.5	+	41	42
4486	M 87	Galaxy	Vir	8.6	Size: 7.2 vB, vL, R, mbM, 3rd of 3; = M	12	30.8	+	12	24
4487	MCG 1-32-21	Galaxy	Vir	11	Size: 4.1 F, vL, er	12	31.1	-	8	3
4488	UGC 7653	Galaxy	Vir	13	Size: 3.6 vF, vS, iE	12	30.9	+	8	22
4489	UGC 7655	Galaxy	Com	13	Size: 2.2 pF, cS, R, gbM	12	30.8	+	16	45
4490	UGC 7651	Galaxy	CVn	9.8	Size: 5.9 vB, vL, mE 130deg , r, sf of	12	30.6	+	41	38
4491	UGC 7657	Galaxy	Vir	12.5	Size: 1.9 F, L, R	12	31	+	11	29
4492	IC 3438	Galaxy	Vir	12.5	Size: 2.0 pF, pL, vglbM, 2 st nr; = IC	12	31	+	8	5
4493	MCG 0-32-17	Galaxy	Vir	15	vF, vS, iR	12	31.2	+	0	37
4494	UGC 7662	Galaxy	Com	9.9	Size: 4.8 vB, pL, R, vsmbMN	12	31.4	+	25	47
4495	UGC 7663	Galaxy	Com	14	pF, cS, R, psibM	12	31.3	+	29	9
4496		Galaxy	Vir	12	Size: 3.9 F, cL, biN or Dneb	12	31.6	+	3	56
4497	IC 3452	Galaxy	Vir	12.6	Size: 2.3 vF or pF; = IC 3452	12	31.5	+	11	37
4498	UGC 7669	Galaxy	Com	13	Size: 3.2 vF, pL, E; biN?	12	31.7	+	16	51
4499	ESO 322-22	Galaxy	Cen		vF, L, R, vglbM	12	32.1	-	39	58
4500	UGC 7667	Galaxy	UMa	13	Size: 1.9 B, cS, E, pgbM, *9 f 50"	12	31.4	+	57	58
4501	M 88	Galaxy	Com	9.5	Size: 6.9 B, vL, vmE; = M88	12	32	+	14	25
4502	UGC 7677	Galaxy	Com	15	vF, S	12	32.1	+	16	42
4503	UGC 7680	Galaxy	Vir	11.1	Size: 3.5 pB, S, R, gbM	12	32.1	+	11	11
4504	MCG 1-32-22	Galaxy	Vir	12	Size: 4.0 pB, cL, iE, gvlbM, er	12	32.3	-	7	34
4505	NGC 4496		Vir		vF, cL, r, f of 2; = 4496?	12	32.3	+	3	59
4506	UGC 7682	Galaxy	Com	14	Size: 1.6 cF, pmE 90deg +/- , gbM, *9 p	12	32.2	+	13	25
4507	ESO 322-29	Galaxy	Cen	13	Size: 2.3 pB, S, R, psmbM *16	12	35.6	-	39	55
4508			Vir		vS, R, sbM *13	12	32.4	+	5	50
4509	UGC 7704	Galaxy	CVn	14	Size: 1.1 vF, S, R, lbM	12	33.1	+	32	6
4510	UGC 7679	Galaxy	Dra	14	Cl, vS, st F, mC	12	31.7	+	64	15
4511	MCG 10-18-63	Galaxy	UMa	14	pF, vS, iR, vgbM	12	32.2	+	56	29
4512	NGC 4521	Galaxy	Dra	14	pB, S, R, psbM	12	32.6	+	63	54
4513	UGC 7683	Galaxy	Dra	14	F, R (vs Cl?)	12	31.9	+	66	20
4514	UGC 7693	Galaxy	Com	14	eF, vS, R, bM	12	32.5	+	29	44
4515	UGC 7701	Galaxy	Com	13	Size: 1.6 F, vS, bM *	12	33	+	16	15
4516	UGC 7703	Galaxy	Com	14	Size: 1.9 F, pS, R, r	12	33.1	+	14	34
4517	NGC 4437	Galaxy	Vir	10.5	Size: 10.2 cB, vL, vmE 89deg , pB* in c	12	32.8	+	0	7
4518		Galaxy	Vir	15	F, S, R, bM	12	33.2	+	7	51
4519	UGC 7709	Galaxy	Vir	11.7	Size: 3.1 F, pL, R, bM, r	12	33.5	+	8	39
4520	IC 799	Galaxy	Vir		vF, S, 2 vS st inv	12	33.8	-	7	23
4521	NGC 4512	Galaxy	Dra	13	pB, S, pmE, pgbM, *10 p 12s	12	32.8	+	63	57
4522	UGC 7711	Galaxy	Vir	13	Size: 3.7 eF, pL, iE, vibM	12	33.7	+	9	10
4523	UGC 7713	Galaxy	Com	14	Size: 2.6 Cl + neb, close to a **	12	33.8	+	15	10
4524	MCG 2-32-14	Galaxy	Crv	14	vF, iF, bM	12	33.8	-	12	1

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
4525	UGC 7714	Galaxy	Com	13	Size: 2.9 F, pL, iR, bM	12	33.8	+	30	17
4526	NGC 4560	Galaxy	Vir	9.6	Size: 7.2 vB, vL, mE 120deg +/- , psmbM	12	34	+	7	42
4527	UGC 7721	Galaxy	Vir	10.4	Size: 6.3 pB, L, pmE 69deg , mbM	12	34.1	+	2	39
4528	UGC 7722	Galaxy	Vir	11.7	Size: 1.8 pF, cS, R, bM, *9 f 30s	12	34.1	+	11	19
4529	UGC 7697	Galaxy	Com	15	eF, L	12	31.8	+	20	30
4530			CVn		nebulous * 4 mag ??? (8 CVn)	12	33.8	+	41	21
4531	UGC 7729	Galaxy	Vir	13	Size: 3.0 F, pL, R, vgbM	12	34.3	+	13	5
4532	UGC 7726	Galaxy	Vir	11.9	Size: 2.9 pB, pL, pmE, vgbM, r	12	34.3	+	6	28
4533	UGC 7725	Galaxy	Vir	15	Size: 2.0 F, 4536 sf	12	34.4	+	2	20
4534	UGC 7723	Galaxy	CVn	12	Size: 3.0 cF, L, IE, vglbM, r	12	34.1	+	35	31
4535	UGC 7727	Galaxy	Vir	9.8	Size: 6.8 pF, vL, r, spiral neb	12	34.3	+	8	12
4536	UGC 7732	Galaxy	Vir	10.4	Size: 7.4 B, vL, mE 110deg , sbM, er	12	34.5	+	2	11
4537	NGC 4542	Galaxy	CVn	16	eeF, S, R, nearly bet 2 st	12	35.2	+	50	50
4538	MCG 1-32-105	Galaxy	Vir	15	eF, vS, nearly R	12	34.7	+	3	20
4539	UGC 7735	Galaxy	Com	12	Size: 3.5 pB, pmE	12	34.6	+	18	12
4540	UGC 7742	Galaxy	Com	12	Size: 2.0 F, pS, bM, r	12	34.8	+	15	33
4541	UGC 7749	Galaxy	Vir	14	Size: 1.8 F, S, R, gbM	12	35.2	-	0	13
4542	NGC 4537	Galaxy	CVn	15	eF, pL, R	12	34.8	+	50	50
4543	MCG 1-32-109	Galaxy	Vir	14	pF, cS, R, bM	12	35.4	+	6	7
4544	UGC 7756	Galaxy	Vir	14	Size: 2.1 vF, S, R, bet 2 st	12	35.6	+	3	2
4545	UGC 7747	Galaxy	Dra	13	Size: 2.8 F, L, iR, vgbM, S* nf	12	34.6	+	63	31
4546	MCG 1-32-27	Galaxy	Vir	10.3	Size: 3.5 vB, cL, pmE 78deg , vsmbMN	12	35.5	-	3	48
4547	MCG 10-18-69	Galaxy	UMa	15	vF, pS, E, vgbM, *9 f 2', p of 2	12	34.8	+	58	56
4548	M 91	Galaxy	Com	10.2	Size: 5.4 B, L, IE, lbM; = M91	12	35.4	+	14	30
4549	MCG 10-18-72	Galaxy	UMa	15	eF, pS, E, f of 2	12	34.8	+	58	56
4550	UGC 7757	Galaxy	Vir	11.6	Size: 3.5 pB, S, vIE, sp of 2	12	35.5	+	12	13
4551	UGC 7759	Galaxy	Vir	11.9	Size: 2.0 pB, S, R, bM, nf of 2	12	35.6	+	12	16
4552	M 89	Galaxy	Vir	9.8	Size: 4.2 pB, pS, R, gmbM; = M89	12	35.7	+	12	33
4553	ESO 322-30	Galaxy	Cen		Size: 2.1 F, vIE, glbM	12	36.1	-	39	27
4554			Vir		vF	12	35.7	+	11	11
4555	IC 3454	Galaxy	Com	14	Size: 1.7 B, pS, iR, vsmbM *12	12	35.7	+	26	31
4556	UGC 7765	Galaxy	Com	14	Size: 1.5 F, pL	12	35.8	+	26	54
4557		Galaxy	Com	15	nebulous *	12	36.1	+	26	57
4558	IC 3556	Galaxy	Com	15	vF, nf of 2 (or 3?); = IC 3556	12	35.8	+	27	1
4559	UGC 7766	Galaxy	Com	9.9	Size: 10.5 vB, vL, mE 150deg , gbM, 3 s	12	36	+	27	58
4560	NGC 4526		Vir		cB, pL, R, gbM	12	36.1	+	7	41
4561	IC 3569	Galaxy	Com	13	Size: 1.5 pB, pL, vIE, lbM, r; = IC 356	12	36.1	+	19	20
4562	NGC 4565A	Galaxy	Com	14	Size: 2.5 S, sp 4565	12	35.6	+	25	51
4563	MCG 5-30-33	Galaxy	Com	15	F, vS, R, mbM	12	35.9	+	26	59
4564	UGC 7773	Galaxy	Vir	11.1	Size: 3.1 pB, S, IE, psbM	12	36.4	+	11	26
4565	UGC 7772	Galaxy	Com	9.6	Size: 16.2 B, eL, eE 135deg , vsbMN = *	12	36.3	+	25	59
4566	UGC 7769	Galaxy	UMa	14	Size: 1.5 pF, S, iR, gbM	12	35.9	+	54	13
4567	UGC 7777	Galaxy	Vir	11.3	Size: 3.0 vF, L, np of Dneb (4568 at 16	12	36.5	+	11	15
4568	UGC 7776	Galaxy	Vir	10.8	Size: 4.6 vF, L, sf of Dneb	12	36.6	+	11	14
4569	M 90	Galaxy	Vir	9.5	Size: 9.5 pL, bMN; = M90	12	36.8	+	13	10
4570	UGC 7785	Galaxy	Vir	10.9	Size: 4.1 cB, pS, mE 0deg +/- , sbMrN	12	36.9	+	7	15
4571	IC 3588	Galaxy	Com	11.3	Size: 3.8 vF, L, E, vgbM, *9 nf nr; = I	12	36.9	+	14	13
4572	UGC 7775	Galaxy	Dra	15	eF, S	12	35.9	+	74	15
4573	ESO 268-26	Galaxy	Cen		vF, S, *10 n 30"	12	37.7	-	43	37
4574	ESO 380-49	Galaxy	Cen		vF, L, IE, vglbM	12	37.7	-	35	30
4575	ESO 322-36	Galaxy	Cen	13	Size: 2.2 F, S, pmE, 2 st p	12	37.9	-	40	32
4576	UGC 7792	Galaxy	Vir	13.5	Size: 1.4 F, *7 sf	12	37.6	+	4	22
4577			Vir		vF, vS; = 4543?	12	37.5	+	6	4
4578	UGC 7793	Galaxy	Vir	11.4	Size: 3.6 pF, pS, R, sbMN, * np	12	37.5	+	9	33
4579	M 58	Galaxy	Vir	9.8	Size: 5.4 B, L, iR, vmbM, r; = M58	12	37.7	+	11	49
4580	UGC 7794	Galaxy	Vir	13	Size: 2.4 pB, L, vgbM	12	37.8	+	5	22
4581	UGC 7801	Galaxy	Vir	13	F, S, bM, stell N	12	38.2	+	1	28
4582		Star	Vir		*12 in F neb	12	38.2	+	0	11
4583	MCG 6-28-17	Galaxy	CVn	14	cF, S, IE, bM	12	38	+	33	28
4584	UGC 7803	Galaxy	Vir	14	Size: 1.5 vF, S, R	12	38.3	+	13	7
4585	MCG 5-30-42	Galaxy	Com	14	vF, eS	12	38.1	+	28	57
4586	UGC 7804	Galaxy	Vir	11.6	Size: 4.4 pB, L, E, psbM	12	38.5	+	4	19
4587	UGC 7805	Galaxy	Vir	14	F, pS, mbM	12	38.6	+	2	40
4588	UGC 7810	Galaxy	Vir	15	vF, eS	12	38.8	+	6	46
4589	UGC 7797	Galaxy	Dra	12	Size: 3.0 cB, L, IE, pgmbM	12	37.4	+	74	12
4590	M 68	Globular Cluster	Hya	8.2	Size: 12.0 glob. cl. , L, eRi, vC, iR,	12	39.5	-	26	45
4591	UGC 7821	Galaxy	Vir	14	vF, cS	12	39.3	+	6	1
4592	UGC 7819	Galaxy	Vir	12	Size: 4.6 F, L, E 90deg +/- , vgbM	12	39.3	-	0	32
4593	MCG 1-32-32	Galaxy	Vir	12	Size: 4.0 pB, cL, E, sbMN = *	12	39.7	-	5	21
4594	M 104	Galaxy	Vir	8.3	Size: 8.9 I, vB, vL, eE 92deg , vsmbMN;	12	40	-	11	37
4595	UGC 7826	Galaxy	Com	13	Size: 1.8 pF, pL, R, gbM	12	39.9	+	15	18
4596	UGC 7828	Galaxy	Vir	10.5	Size: 3.9 B, pS, R, gmbM, r, 3 st f	12	39.9	+	10	11
4597	MCG 1-32-34	Galaxy	Vir	12	Size: 3.6 F, vL, bM	12	40.2	-	5	48
4598	UGC 7829	Galaxy	Vir	14	eF, L, R, vlbM	12	40.3	+	8	23
4599	UGC 7833	Galaxy	Vir	13	vF, vS	12	40.5	+	1	11
4600	UGC 7832	Galaxy	Vir	13	F, S, R, 2 st 8 f	12	40.4	+	3	8
4601	ESO 322-50	Galaxy	Cen		Size: 2.2 eF, L, R, pslbM, p of 2	12	40.8	-	40	54
4602	MCG 1-32-36	Galaxy	Vir	12	Size: 3.6 F, L, E, vglbM	12	40.6	-	5	8
4603	ESO 322-52	Galaxy	Cen	12	Size: 3.8 F, L, R, vgbM, r	12	40.9	-	40	59
4604	MCG 01-32-037		Vir		no description	12	40.7	-	5	9
4605	UGC 7831	Galaxy	UMa	11	Size: 5.5 B, L, vmE 118deg , glbM	12	40	+	61	37
4606	UGC 7839	Galaxy	Vir	11.9	Size: 2.8 vF, pS, E, 2 or 3 vS st inv	12	41	+	11	55
4607	Ho 436b	Galaxy	Vir	12.9	Size: 3.2 F, mE, 3' or 4' f 4606	12	41.2	+	11	53
4608	UGC 7842	Galaxy	Vir	11.1	Size: 3.2 pB, pL, R, psbM, r, *12 np 1'	12	41.2	+	10	9

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
4609	OCL 890	Open Cluster	Cru	6.9	Size: 5. Cl, pL, pC, cE, st 10	12	42.3	-	62	58
4610	NGC 4470		Vir		F, vL; = 4470?	12	41.4	+	7	43
4611	IC 805	Galaxy	Com	15	eF, S, IE, bet 2 vF st; = IC 805	12	41.5	+	13	44
4612	UGC 7850	Galaxy	Vir	13	Size: 2.2 pB, S, R, psmbM	12	41.5	+	7	19
4613	MCG 4-30-11	Galaxy	Com	15	vF, S, IE, 1st of 3	12	41.4	+	26	5
4614	UGC 7851	Galaxy	Com	14	F, S, R, *12 np, 2nd of 3	12	41.4	+	26	2
4615	UGC 7852	Galaxy	Com	14	F, pL, E, 3rd of 3	12	41.5	+	26	4
4616	ESO 322-56	Galaxy	Cen		Size: 1.6 eF, vS, R, * att nf, p of 2	12	42.3	-	40	39
4617	UGC 7847	Galaxy	CVn	14	Size: 3.1 pF, S, iR, er	12	41.1	+	50	26
4618	IC 3667	Galaxy	CVn	10.8	Size: 4.4 B, L, E, mbM, curved branch n	12	41.5	+	41	9
4619	UGC 7856	Galaxy	CVn	14	Size: 1.5 F, pS, R, lbM, *8-9 f	12	41.7	+	35	4
4620	UGC 7859	Galaxy	Vir	13	Size: 2.0 vF, S, R, vgbM	12	42	+	12	57
4621	M 59	Galaxy	Vir	9.8	Size: 5.1 B, pL, IE, vsvmbM, 2 st p; =	12	42	+	11	39
4622	ESO 322-57	Galaxy	Cen		Size: 2.1 pF, S, R, pslbM, f of 2	12	42.6	-	40	45
4623	UGC 7862	Galaxy	Vir	13	Size: 2.6 cF, pL, E, pslbM, r	12	42.2	+	7	41
4624	NGC 4664		Vir		B, E; = 4636?	12	42.3	+	3	4
4625	IC 3675	Galaxy	CVn	12.3	Size: 2.4 pF, S, R	12	41.9	+	41	16
4626	MCG 1-32-40	Galaxy	Vir	14	vF, cS, IE, glbM	12	42.4	-	7	2
4627	UGC 7860	Galaxy	CVn	12.3	Size: 2.7 F, S, R, np of 2	12	42	+	32	34
4628	MCG 1-32-41	Galaxy	Vir	14	cF, S, E, gbM	12	42.4	-	6	57
4629	UGC 7869	Double Star	Vir		pB, pL, E, lbM; biN?	12	42.6	-	1	21
4630	UGC 7871	Galaxy	Vir	13	Size: 1.7 cF, S, R, lbM	12	42.5	+	3	58
4631	UGC 7865	Galaxy	CVn	9.3	Size: 15.1 !, vB, vL, eE 70deg +/- , bM	12	42.1	+	32	32
4632	UGC 7870	Galaxy	Vir	12	Size: 3.2 pB, L, E 45deg +/-	12	42.5	-	0	5
4633	IC 3688; UGC 7874	Galaxy	Com	13.2	Size: 2.1 eeF, pS, F* close p, 4634 s;	12	42.6	+	14	21
4634	UGC 7875	Galaxy	Com	12.4	Size: 2.4 vF, L, mE 135deg +/- , vgbM	12	42.7	+	14	18
4635	UGC 7876	Galaxy	Com	13	Size: 2.0 vF, L, vglbM	12	42.6	+	19	57
4636	NGC 4624?	Galaxy	Vir	9.6	Size: 6.2 B, L, iR, vgvmbM, r	12	42.8	+	2	41
4637	UGC 7881	Galaxy	Vir	15	Size: 1.5 cB, S, like a *10; makes a Dn	12	42.9	+	11	26
4638	NGC 4667	Galaxy	Vir	11.3	Size: 2.8 F, R, gbM	12	42.8	+	11	26
4639	UGC 7884	Galaxy	Vir	11.5	Size: 2.9 pB, S, E, r, *12 sf 1'	12	42.9	+	13	15
4640		Galaxy	Vir	15	eF, pL, IE, * nr p	12	43.1	+	12	18
4641	UGC 7889	Galaxy	Vir	15	eF, pL, R, F* nr f	12	43.2	+	11	3
4642	UGC 7893	Galaxy	Vir	14	Size: 2.0 vF, cS, E	12	43.3	-	0	39
4643	UGC 7895	Galaxy	Vir	10.6	Size: 3.4 cB, pS, IE, mbM	12	43.3	+	1	59
4644	NGC 4644A	Galaxy	UMa	14	Size: 1.8 vF, S, R, gbM	12	42.7	+	55	9
4645	ESO 322-66	Galaxy	Cen	13	Size: 2.2 pB, S, psbM	12	44.2	-	41	45
4646	UGC 7892	Galaxy	UMa	14	Size: 0.7 F, S, 4 vS st sp	12	42.9	+	54	51
4647	UGC 7896	Galaxy	Vir	11.4	Size: 3.0 pF, pL, IE 115deg +/- , np of	12	43.5	+	11	35
4648	UGC 7868	Galaxy	Dra	13	Size: 2.2 pB, cS, R, gbM, ** p	12	41.8	+	74	25
4649	M 60	Galaxy	Vir	8.8	Size: 7.2 vB, pL, R, f of Dneb; = M60	12	43.7	+	11	33
4650	ESO 322-67	Galaxy	Cen		vF, R, bM, r	12	44.3	-	40	44
4651	UGC 7901	Galaxy	Com	10.7	Size: 3.8 cB, L, E 90deg , gbM, r	12	43.7	+	16	24
4652	MCG 10-18-78	Galaxy	UMa	15	pF, pL, gbM, 2 B st 6' np	12	43.3	+	58	58
4653	UGC 7900	Galaxy	Vir	12.3	Size: 2.6 vF, pL	12	43.9	-	0	34
4654	IC 3708	Galaxy	Vir	10.5	Size: 4.7 F, vL, pmE (D?), 3 st nr; = l	12	44	+	13	8
4655	MCG 7-26-42	Galaxy	CVn	15	vF, vS, stellar, *15 f	12	43.6	+	41	2
4656	UGC 7907	Galaxy	CVn	10.4	Size: 13.8 !, pB, L, vmE 34deg , sp of	12	44	+	32	10
4657		Galaxy	CVn		Size: 1.2 !, pF, L, E 90deg +/- , nf of	12	44.2	+	32	12
4658	MCG 2-33-1	Galaxy	Vir	13	Size: 2.2 vF, L, E, *16 att, *9 p	12	44.6	-	10	5
4659	UGC 7915	Galaxy	Com	13	Size: 1.8 F, cS, R, bM, r	12	44.5	+	13	31
4660	UGC 7914	Galaxy	Vir	11	Size: 2.8 vB, S, vsvmbMN	12	44.5	+	11	11
4661	NGC 4650B	Galaxy	Cen		Size: 1.1 F, pL, R, gbM	12	45.2	-	40	49
4662	UGC 7917	Galaxy	CVn	14	Size: 2.5 pF, pL, R, gbM, r	12	44.5	+	37	7
4663	IC 811	Galaxy	Vir	14	Size: 1.4 vF, S, *13-14 f; = IC 811	12	44.8	-	10	12
4664	NGC 4624		Vir		pB, 2 S st in M, S* p; = 4665	12	45.1	+	3	3
4665	NGC 4624	Galaxy	Vir	12	Size: 4.2 B, pL, iR, mbM, *10 sp	12	45.1	+	3	3
4666	UGC 7926	Galaxy	Vir	10.8	Size: 4.5 B, vL, mE 45deg +/- , psbM	12	45.1	-	0	28
4667	NGC 4638		Vir		B, S, R, psbM; nonexistent?	12	45.3	+	11	26
4668	UGC 7931	Galaxy	Vir	13.1	Size: 1.4 vF, S, iF	12	45.5	-	0	32
4669	UGC 7925	Galaxy	UMa	15	Size: 1.7 F, E; r?	12	44.8	+	54	53
4670	UGC 7930	Galaxy	Com	12.7	Size: 1.8 pF, cS, R, bM, r, p of 2	12	45.3	+	27	8
4671	MCG 1-33-4	Galaxy	Vir	14	pF, S, R, psmbM	12	45.8	-	7	4
4672	ESO 322-73	Galaxy	Cen		Size: 1.9 eF, S, R, vgbM	12	46.3	-	41	43
4673	UGC 7933	Galaxy	Com	14	Size: 1.2 F, vS, R, sbM *10, f of 2	12	45.6	+	27	4
4674	MCG 1-33-5	Galaxy	Vir	15	Size: 1.9 vF, cS, R, glbM	12	46.1	-	8	39
4675	UGC 7935	Galaxy	UMa	15	Size: 1.6 cF, S, IE	12	45.6	+	54	44
4676		Galaxy	Com	14	Size: 2.8 vF, pmE; biN?	12	46.1	+	30	44
4677	ESO 322-78	Galaxy	Cen	12.7	Size: 2.9 eF, IE, vgbM	12	47	-	41	35
4678	IC 824		Vir		eF, eS, R (neb?), * 2s f	12	46.7	-	4	35
4679	ESO 322-82	Galaxy	Cen	13	Size: 2.3 eeF, pL, R	12	47.5	-	39	34
4680	MCG 2-33-7	Galaxy	Vir	13	eF, S, 1 or 2 st inv	12	46.9	-	11	37
4681	ESO 268-40	Galaxy	Cen		pF, S, R, gbM	12	47.5	-	43	20
4682	MCG 2-33-8	Galaxy	Vir	13	Size: 2.8 cF, L, E 45deg +/- , gvlbM	12	47.3	-	10	4
4683	ESO 322-83	Galaxy	Cen	12.9	Size: 2.1 eF, pS, R, vgbM, S* sp	12	47.7	-	41	32
4684	UGC 7951	Galaxy	Vir	13	Size: 2.9 B, pL, pmE 25deg	12	47.3	-	2	43
4685	UGC 7954	Galaxy	Com	14	F, S, R, sbM*, rr	12	47.1	+	19	28
4686	UGC 7946	Galaxy	UMa	14	Size: 2.3 pF, vS, vmE, vsmbM	12	46.7	+	54	33
4687	UGC 7958	Galaxy	CVn	14	Size: 1.2 vF, vS, R, psbM	12	47.4	+	35	21
4688	UGC 7961	Galaxy	Vir	13	Size: 3.3 eF, pL, *9-10 p 10s	12	47.8	+	4	20
4689	UGC 7965	Galaxy	Com	10.9	Size: 4.0 pB, vL, E, vglbM, r	12	47.8	+	13	46
4690	UGC 7964	Galaxy	Vir	14	vF, S	12	47.9	-	1	38
4691	MCG 0-33-13	Galaxy	Vir	11.2	Size: 3.2 pB, pL, E 90deg +/- , mbM	12	48.2	-	3	20
4692	IC 823	Galaxy	Com	14	Size: 1.4 F, cS, R, bM; = IC 823	12	47.9	+	27	13

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
4693	UGC 7962	Galaxy	Dra	14	vF, pIE	12	47.1	+	71	12
4694	UGC 7969	Galaxy	Vir	12	Size: 3.6 pF, S, vIE	12	48.2	+	10	59
4695	UGC 7966	Galaxy	UMa	15	Size: 1.3 eF, pS, vIE, mbMN	12	47.5	+	54	23
4696	ESO 322-91	Galaxy	Cen	10.7	Size: 3.5 pB, L, R, gbM, r	12	48.8	-	41	19
4697	MCG 1-33-10	Galaxy	Vir	9.3	Size: 6.0 vB, L, IE 45deg +/- , smbMN	12	48.6	-	5	48
4698	UGC 7970	Galaxy	Vir	10.7	Size: 4.3 cB, pL, iR, bM, r	12	48.4	+	8	29
4699	MCG 1-33-13	Galaxy	Vir	9.6	Size: 3.5 vB, R, vmbMrN, r	12	49	-	8	40
4700	MCG 2-33-13	Galaxy	Vir	12	Size: 3.0 F, L, mE 40deg , vibM, B* p	12	49.1	-	11	25
4701	UGC 7975	Galaxy	Vir	12.4	Size: 3.0 F, S	12	49.2	+	3	23
4702	MCG 5-30-91	Galaxy	Com	15	pF, S, viF	12	49	+	27	11
4703	MCG 1-33-15	Galaxy	Vir	15	Size: 2.8 eF, cS, pmE	12	49.3	-	9	7
4704	UGC 7972	Galaxy	CVn	15	Size: 1.2 cF, S, R, gbM	12	48.8	+	41	55
4705	MCG 1-33-16	Galaxy	Vir	14	Size: 3.0 cF, pL, IE	12	49.4	-	5	12
4706	ESO 323-1	Galaxy	Cen	12.7	Size: 2.2 vF, vS, R, psbM	12	49.9	-	41	17
4707	UGC 7971	Galaxy	CVn	14	Size: 2.3 S, stellar	12	48.4	+	51	10
4708	MCG 2-33-16	Galaxy	Vir	14	Size: 1.6 eF, S	12	49.7	-	11	6
4709	ESO 323-3	Galaxy	Cen		Size: 2.7 pB, cS, R, gbM	12	50.1	-	41	23
4710	UGC 7980	Galaxy	Com	11	Size: 5.1 cB, pL, vmE 28deg , sbMN	12	49.6	+	15	10
4711	IC 3804	Galaxy	CVn	14	F, S, E, glbM, er = IC 3804	12	48.9	+	35	21
4712	UGC 7977:Ho 468b	Galaxy	Com	13	Size: 2.6 vF, pL	12	49.6	+	25	28
4713	UGC 7985	Galaxy	Vir	11.8	Size: 2.8 pB, L, vIE, glbM	12	50	+	5	19
4714	MCG 2-33-18	Galaxy	Crv	14	F, pS, R, gbM	12	50.3	-	13	18
4715	UGC 7986	Galaxy	Com	15	Size: 2.0 F, S, R	12	49.8	+	27	49
4716	MCG 1-33-21	Galaxy	Vir	15	np part of Dneb, smbM	12	50.5	-	9	26
4717	MCG 1-33-23	Galaxy	Vir	15	sf 4716 & fainter	12	50.6	-	9	26
4718	MCG 1-33-20	Galaxy	Vir	15	Size: 2.1 eF, vS, bet 2 st	12	50.5	-	5	17
4719	UGC 7987	Galaxy	CVn	14	Size: 1.8 vF, stellar	12	50.1	+	33	9
4720	MCG 1-33-24	Galaxy	Vir	15	eF, S, bM	12	50.7	-	4	7
4721	MCG 5-30-97	Galaxy	Com	15	vF, vS; r?	12	50.2	+	27	20
4722	IC 3833	Galaxy	Crv	13	vF, vS, f 4714, with *11 4s f; = IC 383	12	51.5	-	13	19
4723		Galaxy	Crv	15	2nd of 2, vF, vS, f 4714; nonexistent?	12	51.1	-	13	15
4724	MCG 2-33-22	Galaxy	Crv	15	Size: 1.5 F, vS, R, stellar, np of 2	12	50.9	-	14	20
4725	UGC 7989	Galaxy	Com	9.2	Size: 11.0 vB, vL, E, vg, vsymbMeBN	12	50.4	+	25	30
4726	IC 3834	Galaxy	Crv	14	vF, 4' n of Dneb; = IC 3834	12	51.5	-	14	13
4727	MCG 2-33-23	Galaxy	Crv	13	Size: 1.6 F, pL, R, lbM, sf of 2	12	51	-	14	20
4728	NGC 4728A	Galaxy	Com		Size: 1.1 eF, eS	12	50.5	+	27	26
4729	ESO 323-16	Galaxy	Cen		Size: 1.3 neb, 1st of 3, p & a little s	12	51.8	-	41	8
4730	ESO 323-17	Galaxy	Cen		Size: 1.2 2nd of 3	12	52	-	41	9
4731	MCG 1-33-26	Galaxy	Vir	11	Size: 6.5 vF, pL, E	12	51	-	6	24
4732	UGC 7988	Galaxy	UMa	15	F, S, vsmbM	12	50.1	+	52	52
4733	UGC 7997	Galaxy	Vir	13	Size: 2.3 cF, pL, IE, r, *12 p	12	51.1	+	10	55
4734	UGC 7998	Galaxy	Vir	14	Size: 1.2 vF, vS, R	12	51.2	+	4	52
4735	MCG 5-30-104	Galaxy	Com	15	Size: 0.7 vF, vibM	12	51	+	28	56
4736	M 94	Galaxy	CVn	8.2	Size: 11.0 vB, L, iR, vsymbMBN, r; = M9	12	50.9	+	41	7
4737	MCG 6-28-36	Galaxy	CVn	15	eF, vS, pmE	12	50.9	+	34	9
4738	UGC 7999	Galaxy	Com	15	Size: 2.3 vF, E 30deg , vibM	12	51.1	+	28	48
4739	MCG 1-33-29	Galaxy	Vir	14	Size: 1.7 F, pL, IE, pglbM	12	51.6	-	8	25
4740	IC 3864	Galaxy	Crv		pF, pS, R, mbM; = 4726	12	51.5	-	14	13
4741	UGC 8000	Galaxy	CVn	14	vF, S, R, psbM	12	50.9	+	47	40
4742	MCG 2-33-32	Galaxy	Vir	11.1	Size: 2.3 pB, vS, vbMN = *11, *10 sf	12	51.8	-	10	27
4743	ESO 323-21	Galaxy	Cen		F, R, gbM	12	52.3	-	41	24
4744	ESO 323-22	Galaxy	Cen		F, L, E, gbM, 3rd of 3	12	52.4	-	41	4
4745		Galaxy	Com		Size: 0.7 eF, *6 n	12	51.3	+	27	26
4746	UGC 8007	Galaxy	Vir	13	Size: 2.5 pB, mE, r	12	51.9	+	12	5
4747	UGC 8005	Galaxy	Com	12.4	Size: 3.6 F, pL, IE	12	51.8	+	25	47
4748	MCG 2-33-34	Galaxy	Crv		F, vS, iR, gbM	12	52.2	-	13	24
4749	UGC 8006	Galaxy	Dra	14	Size: 1.9 vF, cL, E 135deg +/-	12	51.2	+	71	38
4750	UGC 7994	Galaxy	Dra	12	Size: 2.3 pB, L, R, vg, vsbM	12	50.1	+	72	52
4751	ESO 323-29	Galaxy	Cen		B, pS, R, vg, vsmbM	12	52.9	-	42	40
4752		Star	Com		vF, S, E, r	12	52.3	+	13	29
4753	UGC 8009	Galaxy	Vir	9.9	Size: 5.4 cB, L, vIE, vglbM	12	52.4	-	1	12
4754	UGC 8010	Galaxy	Vir	10.6	Size: 4.7 B, pL, R, psbM, p of 2	12	52.3	+	11	19
4755	OCL 892	Open Cluster	Cru	4.2	Size: 10. Cl, vL, st vB (kappa Cru)	12	53.6	-	60	20
4756	MCG 2-33-39	Galaxy	Crv	13	Size: 2.0 vF, pS, r	12	52.9	-	15	25
4757	MCG 2-33-40	Galaxy	Vir	15	Size: 1.8 vF	12	52.8	-	10	19
4758	UGC 8014	Galaxy	Com	14	Size: 3.2 vF, pL, E?	12	52.7	+	15	51
4759	NGC 4776	Galaxy	Vir	15	pL, double, *10 2' sp	12	53.1	-	9	11
4760	MCG 2-33-41	Galaxy	Vir	13	Size: 1.8 pB, R	12	53.1	-	10	30
4761	MCG 1-33-39	Galaxy	Vir	14	eF, eS, 1' f Dneb 4759	12	53.1	-	9	11
4762	UGC 8016	Galaxy	Vir	10.2	Size: 8.7 pB, vmE 31deg , 3 B st s, f o	12	52.9	+	11	14
4763	MCG 3-33-13	Galaxy	Crv	13	Size: 1.7 vF, S, lbM	12	53.4	-	17	0
4764		Galaxy	Vir	16	eF, eS, sf Dneb 4759	12	53.2	-	9	11
4765	UGC 8018	Galaxy	Vir	13	Size: 1.4 F, cS, R, gbM	12	53.2	+	4	28
4766	MCG 2-33-42	Galaxy	Vir	15	Size: 1.6 vF	12	53.1	-	10	23
4767	ESO 323-36	Galaxy	Cen	13	Size: 2.6 B, pS, IE, mbM	12	53.9	-	39	43
4768		Star	Vir		vF, vS, p 4770 on parallel	12	53.3	-	9	32
4769		Double Star	Vir		vF, vS, p 4770 on parallel	12	53.3	-	9	32
4770	MCG 1-33-40	Galaxy	Vir	14	vF, vS	12	53.5	-	9	31
4771	UGC 8020	Galaxy	Vir	13	Size: 4.0 F, pL, mE, *9 p 90deg	12	53.4	+	1	16
4772	UGC 8021	Galaxy	Vir	13	Size: 3.3 pF, pS, R, mbM	12	53.5	+	2	10
4773	MCG 1-33-41	Galaxy	Vir	15	Size: 2.0 vF, S	12	53.6	-	8	38
4774	MCG 6-28-37	Galaxy	CVn	14.4	Size: 0.6 eF, cS, R, bM	12	53.2	+	36	49
4775	MCG 1-33-43	Galaxy	Vir	12	Size: 2.2 F, cL, R, vglbM, r	12	53.8	-	6	37
4776	NGC 4759-1		Vir		F, S, R, vibM, p of Dneb	12	54.1	-	9	13

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
4777	MCG 1-33-44	Galaxy	Vir	15	Size: 2.3 vF, S	12	54	-	8	47
4778	NGC 4759-2		Vir		vF, S, R, vlbM, f of Dneb	12	54.1	-	9	12
4779	UGC 8022	Galaxy	Vir	13	Size: 2.3 vF, pL, R, r	12	53.8	+	9	44
4780	MCG 1-33-45	Galaxy	Vir	14	Size: 2.1 vF, f 4773 and 4777	12	54.1	-	8	37
4781	MCG 2-33-49	Galaxy	Vir	12	Size: 3.5 cB, vL, mE	12	54.4	-	10	32
4782	MCG 2-33-50	Galaxy	Crv	11.7	Size: 1.5 pF, pS, R, mbM, p of Dneb	12	54.6	-	12	34
4783	3C278;H I 136	Galaxy	Crv	11.8	Size: 1.7 pF, pS, R, mbM, f of Dneb	12	54.6	-	12	33
4784	MCG 2-33-53	Galaxy	Vir	15	Size: 1.8 eF, eS	12	54.6	-	10	37
4785	ESO 219-4	Galaxy	Cen		vF, S, R, glbM	12	53.5	-	48	46
4786	MCG 1-33-46	Galaxy	Vir	13	Size: 2.0 pB, pS, mbM, r	12	54.5	-	6	52
4787	UGC 8026	Galaxy	Com	15	vF, vS, 4789 f	12	54.1	+	27	4
4788	MCG 5-30-123	Galaxy	Com	15	vF, S	12	54.2	+	27	19
4789	UGC 8028	Galaxy	Com	12	Size: 1.7 F, R, *9 att 1' n	12	54.3	+	27	4
4790	MCG 2-33-56	Galaxy	Vir	13	Size: 1.8 pF, pS, iR	12	54.9	-	10	15
4791	MCG 1-33-21	Galaxy	Vir	15	eF, vS, IE, vlbM	12	54.8	+	8	3
4792	NPM1G -12.0432	Galaxy	Crv		Size: 1.1 vS, R, 7' nnp of 4794	12	55.1	-	12	30
4793	UGC 8033	Galaxy	Com	11.7	Size: 2.9 pB, pS, IE, *8 nf 1'	12	54.6	+	28	56
4794	MCG 2-33-60	Galaxy	Crv	14	Size: 2.3 vF, S, 2 or 3 st near	12	55.2	-	12	37
4795	UGC 8037	Galaxy	Vir	13	Size: 1.7 pB, pL, R, bM, r	12	55	+	8	4
4796	NPM1G +08.0306	Galaxy	Vir	13	eF, eS, alm stell, close f 4795	12	55.1	+	8	4
4797	NGC 4798		Com		F, S, R, lbM; nonexistent?	12	54.9	+	27	21
4798	NGC 4797	Galaxy	Com	13.1	Size: 1.3 pF, pS, gbM	12	55	+	27	25
4799	UGC 8043	Galaxy	Vir	14	cF, S, vS* att	12	55.3	+	2	54
4800	UGC 8035	Galaxy	CVn	12	Size: 1.8 pB, cS, R, psbM, *14 p	12	54.6	+	46	32
4801	MCG 9-21-60	Galaxy	UMa	15	eF, S, IE	12	54.6	+	53	6
4802	NGC 4804	Galaxy	Crv	12	vF, S, *10 att	12	55.8	-	12	3
4803	MCG 2-33-36	Galaxy	Vir	15	eF, eS, R, lbM	12	55.7	+	8	14
4804	NGC 4802		Crv		S, att to pB*; = 4802?	12	55.9	-	13	2
4805		Galaxy	Com		vF	12	55.4	+	27	57
4806	ESO 443-12	Galaxy	Hya	14	F, cS, R, gvlbM	12	56.2	-	29	30
4807	UGC 8049	Galaxy	Com	14	Size: 1.2 F, pS, R, bM	12	55.5	+	27	31
4808	UGC 8054	Galaxy	Vir	12	Size: 2.7 pB, cL, E 135deg +/-	12	55.8	+	4	18
4809	Ho 486a	Galaxy	Vir	14	Size: 1.9 F, Dneb with 4810, E perpendi	12	54.8	+	2	39
4810	UGC 8034;Ho 486b	Galaxy	Vir	15	Size: 0.8 F, Dneb with 4809	12	54.8	+	2	38
4811	ESO 323-47	Galaxy	Cen		eF, cS, R, gbM, p of 2	12	56.9	-	41	48
4812	ESO 323-48	Galaxy	Cen		eF, S, R, gbM, f of 2	12	56.9	-	41	49
4813	MCG 1-33-55	Galaxy	Vir	15	F, S, R, bM	12	56.6	-	6	48
4814	UGC 8051	Galaxy	UMa	13	Size: 3.2 B, pS, vIE, vgbM	12	55.4	+	58	21
4815	OCL 893	Open Cluster	Mus	8.6	Size: 3. Cl, pL, pRi, iF, st 10...18	12	58	-	64	57
4816	UGC 8057	Galaxy	Com	15	Size: 1.6 vF, pL	12	56.2	+	27	45
4817	NPM1G +28.0248		Com		vF, no N; nonexistent?	12	56.2	+	28	0
4818	MCG 1-33-57	Galaxy	Vir	12	Size: 4.5 pB, L, pmE 0deg , gbM	12	56.8	-	8	31
4819	UGC 8060	Galaxy	Com	14	Size: 1.2 vF, pL, iF	12	56.5	+	26	59
4820	MCG 2-33-67	Galaxy	Vir	15	vS, sp of 4825	12	57	-	13	42
4821	Ho 490b	Galaxy	Com	15	Size: 0.7 vF, vS, 4819 np	12	56.5	+	26	57
4822	MCG 2-33-69	Galaxy	Vir	14	F, st inv	12	57	-	10	45
4823			Vir		vS, sp of 4825	12	57.4	-	13	44
4824		Galaxy	Com		vF, vS	12	56.6	+	27	31
4825	MCG 2-33-70	Galaxy	Vir	12.1	Size: 2.0 pB, iF, bM	12	57.2	-	13	40
4826	M 64	Galaxy	Com	8.5	Size: 9.3 ! vB, vL, vmE 120deg +/- , bM	12	56.7	+	21	41
4827	UGC 8065	Galaxy	Com	13	Size: 1.7 F, cL	12	56.7	+	27	11
4828	MCG 5-31-17	Galaxy	Com	15	F, S, R	12	56.7	+	28	1
4829	NPM1G -13.0404	Galaxy	Vir		vS, sf 4825	12	57.3	-	13	44
4830	ESO 575-37	Galaxy	Vir	13	F, L, st inv, *8 5' sf	12	57.4	-	19	42
4831	ESO 507-55	Galaxy	Hya	14	F, S, R, gbM	12	57.6	-	27	18
4832	ESO 323-51	Galaxy	Cen		pF, vS, R, sbM *17, *10 70deg	12	57.8	-	39	44
4833	Lac I-4	Globular Cluster	Mus	7.4	Size: 13.5 glob. cl. , B, L, R, g, vsbM	12	59.6	-	70	53
4834	MCG 9-21-67	Galaxy	CVn	15	vF, S, iR, bM	12	56.4	+	52	18
4835	ESO 269-19	Galaxy	Cen	12	Size: 3.4 F, pL, mE, vgbM	12	58.1	-	46	15
4836	MCG 2-33-72	Galaxy	Vir	13	vF, L, dif	12	57.5	-	12	45
4837	UGC 8068	Galaxy	CVn	14	Size: 1.4 neb?	12	56.9	+	48	18
4838	MCG 2-33-74	Galaxy	Vir	13	vF, pS, R, 3 S st sp	12	57.9	-	13	3
4839	UGC 8070	Galaxy	Com	14	Size: 4.2 F, pL, R	12	57.4	+	27	30
4840	MCG 5-31-29	Galaxy	Com	15	Size: 0.6 vF, vS	12	57.5	+	27	37
4841		Galaxy	Com	11.5	Size: 1.9 pF, pL, R, vS* att	12	57.5	+	28	29
4842		Galaxy	Com	15	Size: 0.6 vF, vS, 4839 sp	12	57.6	+	27	29
4843	MCG 0-33-24	Galaxy	Vir	14	cF, E, er, * sf 30"	12	58	-	3	37
4844		Star	Vir		F, S	12	58.1	-	13	4
4845	UGC 8078	Galaxy	Vir	12	Size: 5.0 pF, pL, pmE, vgbM, * nf 30deg	12	58	+	1	35
4846	UGC 8079	Galaxy	CVn	14	eF	12	57.9	+	36	22
4847		Galaxy	Vir		F, S neb*, *9 p 40s on parallel	12	58.5	-	13	8
4848	UGC 8082	Galaxy	Com	14	Size: 1.8 pF, S, IE	12	58.1	+	28	15
4849	IC 3935;UGC 8086	Galaxy	Com	15	Size: 2.2 pB, R, bM; = IC 3935	12	58.2	+	26	24
4850	MCG 5-31-40	Galaxy	Com	16	Size: 1.6 F, S, R	12	58.4	+	27	58
4851	IC 839	Galaxy	Com	15	F, vS, r; = IC 839?	12	58.3	+	28	9
4852	Dunlop 311	Open Cluster	Cen	9	Size: 11. Cl, L, pRi, iR, st 10	13	0.1	-	59	36
4853	UGC 8092;II Zw 67	Galaxy	Com	13.1	Size: 1.2 F, S, R, pslbM	12	58.6	+	27	36
4854	MCG 5-31-49	Galaxy	Com	15	vF, pL, com	12	58.8	+	27	40
4855	MCG 2-33-77	Galaxy	Vir	14	F, S, st inv	12	59.3	-	13	13
4856	MCG 2-33-78	Galaxy	Vir	10.4	Size: 4.6 B, R, psmbM, *13 np	12	59.3	-	15	2
4857	UGC 8077	Galaxy	Dra	14	eF, vS, iR, vlbM	12	57.2	+	70	12
4858	MCG 5-31-51	Galaxy	Com	16	Size: 0.4 F, vS, p of Dneb	12	59	+	28	7
4859	UGC 8097	Galaxy	Com	15	Size: 1.7 F, vS, R	12	59	+	26	49
4860	MCG 5-31-54	Galaxy	Com	13.5	Size: 1.0 pF, S, R, f of Dneb	12	59.1	+	28	7

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
4861	IC 3961	Galaxy	CVn	12.2	Size: 4.1 vF, pL, vmE 30deg +/- , bet 2	12	59	+	34	52
4862	IC 3999	Galaxy	Vir	15	eF, S, R	12	59.4	-	14	7
4863	MCG 2-33-81	Galaxy	Vir	15	eF, S, mE 45deg , sbMN	12	59.6	-	14	1
4864	MCG 5-31-58	Galaxy	Com	13.6	Size: 0.6 F, S, p of 2	12	59.2	+	27	59
4865	UGC 8100	Galaxy	Com	13.3	Size: 1.4 vF, vS, *7-8 f 13s	12	59.3	+	28	5
4866	UGC 8102	Galaxy	Vir	11	Size: 6.5 B, pL, mE 90deg , sbMN, S* in	12	59.5	+	14	10
4867	MCG 5-31-62	Galaxy	Com	16	Size: 1.1 vF, vS, stellar, f 4864	12	59.3	+	27	58
4868	UGC 8099	Galaxy	CVn	13	Size: 1.7 pB, S, R, mbM	12	59.1	+	37	19
4869	MCG 5-31-65	Galaxy	Com	13.5	Size: 1.1 cF, S, R, *7 n	12	59.4	+	27	55
4870		Galaxy	CVn		pF, IE, bet 2 st	12	59.3	+	37	0
4871	MCG 5-31-66	Galaxy	Com	15	Size: 0.5 vF, vS, stell N	12	59.5	+	27	57
4872	MCG 5-31-68	Galaxy	Com	13.7	Size: 1.0 pF, pS, R	12	59.6	+	27	57
4873	MCG 5-31-69	Galaxy	Com	14.2	Size: 0.8 vF, vS	12	59.6	+	27	59
4874	UGC 8103	Galaxy	Com	11.9	Size: 2.7 F, 4869 and 4872 p	12	59.6	+	27	58
4875	ZWG 160.232	Galaxy	Com	16	vF, vS, stellar	12	59.6	+	27	54
4876	MCG 5-31-73	Galaxy	Com	15	Size: 0.4 vF, vS, no Nucl	12	59.7	+	27	55
4877	MCG 2-33-86	Galaxy	Vir	13	Size: 2.7 pB, pL, mbM	13	0.4	-	15	17
4878	MCG 1-33-64	Galaxy	Vir	14	vF, vS, p of 2	13	0.3	-	6	5
4879		Galaxy	Vir	15	vF, vS, f of 2	13	0.5	-	6	3
4880	UGC 8109	Galaxy	Vir	12	Size: 3.3 cF, pL, R, vglbM, r	13	0.2	+	12	29
4881	UGC 8106	Galaxy	Com	13.5	Size: 1.0 F, S, IE, *9 sp	13	0	+	28	15
4882	NGC 4886		Com		vF, S, others near	13	0	+	27	59
4883	ZWG 160.237	Galaxy	Com	14.3	vF, S, stellar	12	59.9	+	28	2
4884	NGC 4889		Com		chief one of mult neb; = 4889?	13	0	+	27	59
4885	MCG 1-33-65	Galaxy	Vir	15	vF, S, E	13	0.5	-	6	50
4886	NGC 4882	Galaxy	Com	13.9	Size: 0.8 F, S, R, 4889 f 4s	13	0	+	27	59
4887	MCG 2-33-87	Galaxy	Vir	14	Size: 1.6 vF, 4902 nf	13	0.6	-	14	40
4888	NGC 4879		Vir		pF, cS, E, psbM, ** np; = 4879?	13	1.1	-	6	4
4889	NGC 4884	Galaxy	Com	11.4	Size: 3.0 pB, pmE, bM, *7 n	13	0.1	+	27	58
4890	MCG 1-33-67	Galaxy	Vir	14	cF, S, iR, bM	13	0.6	-	4	34
4891		Star	Vir		F neb*	13	0.8	-	13	26
4892	UGC 8108	Galaxy	Com	15	Size: 1.6 vF	13	0	+	26	54
4893	IC 4015	Galaxy	CVn	15	vF, *20 sp, *17 nf; = IC 4015	13	0.1	+	37	11
4894	ZWG 160.247	Galaxy	Com	16	pF, S, R	13	0.3	+	27	58
4895	UGC 8113	Galaxy	Com	12.8	Size: 2.3 vF, S, R	13	0.3	+	28	12
4896	UGC 8117	Galaxy	Com	13.7	Size: 1.3 vF, vS, R, mbM	13	0.5	+	28	21
4897	MCG 2-33-89	Galaxy	Vir	13	Size: 2.8 F	13	0.9	-	13	27
4898	MCG 5-31-82	Galaxy	Com	15	vF, S, close to 4894	13	0.3	+	27	57
4899	MCG 2-33-90	Galaxy	Vir	12	Size: 2.7 pF, eL	13	0.9	-	13	57
4900	UGC 8116	Galaxy	Vir	11.5	Size: 2.3 cB, cE, *10 att 135deg +/-	13	0.6	+	2	30
4901	UGC 8112	Galaxy	CVn	15	pF, S, R, gbM	12	59.9	+	47	12
4902	MCG 2-33-92	Galaxy	Vir	11.2	Size: 3.0 pB, pL, iR, st nr	13	1	-	14	31
4903	ESO 443-30	Galaxy	Cen	15	vF, cS, R, * att, p of 2	13	1.4	-	30	56
4904	UGC 8121	Galaxy	Vir	12.1	Size: 2.3 pB, pS, R, bM	13	1	-	0	2
4905	ESO 443-31	Galaxy	Cen	15	vF, vS, R, slbM, f of 2	13	1.5	-	30	52
4906	ZWG 160.253	Galaxy	Com	14.2	vF, vS, *15 p	13	0.7	+	27	55
4907	MCG 5-31-89	Galaxy	Com	13.4	Size: 1.4 eF, vS, *13 att	13	0.8	+	28	9
4908	MCG 5-31-92	Galaxy	Com	15	Size: 1.1 vF, vS	13	0.9	+	28	2
4909	ESO 269-35	Galaxy	Cen		eF, 3 or 4 st 11-12 f	13	2	-	42	46
4910			Vir		eF, vL, rr	13	1.4	+	1	40
4911	UGC 8128	Galaxy	Com	12.8	Size: 1.3 1st of 4, F, pL, *11 2' np	13	0.9	+	27	47
4912			CVn		neb n of and in line with 4914 (?)	13	0.8	+	37	23
4913			CVn		nonexistent?	13	0.8	+	37	21
4914	UGC 8125	Galaxy	CVn	12	Size: 3.6 pB, cS, R, smbM, *17 np	13	0.7	+	37	19
4915	MCG 1-33-69	Galaxy	Vir	11.9	Size: 1.7 pB, S, R, bM	13	1.5	-	4	33
4916		Galaxy	CVn		neb, nf 4914 (?)	13	0.7	+	37	22
4917	UGC 8130	Galaxy	CVn	15	eF, S, E, bM	13	0.9	+	47	14
4918		Galaxy	Vir		eF, eS, R, bMN, 4915 sp 4'	13	1.8	-	4	30
4919	UGC 8133	Galaxy	Com	15	Size: 1.4 vF, vS, 2nd of 4	13	1.3	+	27	48
4920	MCG 2-33-94	Galaxy	Vir	14	vF	13	1.9	-	11	22
4921	UGC 8134	Galaxy	Com	12.1	Size: 2.7 F, pL, 3rd of 4	13	1.4	+	27	53
4922	UGC 8135	Galaxy	Com	14	Size: 2.1 pB, S, R, lbM, *11-12 f	13	1.4	+	29	19
4923	MCG 5-31-101	Galaxy	Com	13.6	Size: 1.3 vF, 4th of 4	13	1.5	+	27	51
4924	MCG 2-33-96	Galaxy	Vir	14	Size: 0.7 cF, L, vIE 45deg +/-	13	2.2	-	14	58
4925	MCG 1-33-74	Galaxy	Vir	14	cF, S	13	2.1	-	7	42
4926	UGC 8142	Galaxy	Com	12.9	Size: 1.4 pB, S, R, glbM	13	1.9	+	27	37
4927	MCG 5-31-104	Galaxy	Com	15	vF	13	2	+	28	0
4928	MCG 1-33-75	Galaxy	Vir	13	Size: 1.3 F, pS, vIE, glbM	13	3	-	8	5
4929	MCG 5-31-111	Galaxy	Com	15	Size: 1.5 F, S, *16 close p	13	2.7	+	28	3
4930	ESO 323-74	Galaxy	Cen		Size: 3.6 vF, R, triangle 2 st 8, 9, f	13	4.1	-	41	25
4931	UGC 8154	Galaxy	Com	13.5	Size: 2.0 F, S	13	3	+	28	2
4932	UGC 8150	Galaxy	CVn	14	cF, S, R, vglbM	13	2.6	+	50	27
4933		Galaxy	Vir	13	Size: 2.5 pB, pL, iR	13	3.9	-	11	29
4934	UGC 8160	Galaxy	Com	15	F, S, IE	13	3.3	+	28	1
4935	UGC 8159	Galaxy	Com	14	vF, vS, R, 3 st f	13	3.3	+	14	23
4936	ESO 443-47	Galaxy	Cen	11.3	Size: 1.9 pB, S, R, bM, * f 6s	13	4.3	-	30	32
4937	ESO 269-240		Cen		eeF, S, R, p of 2	13	4.7	-	47	13
4938	MCG 9-21-91	Galaxy	CVn	15	eF, R, psbM	13	3	+	51	20
4939	MCG 2-33-104	Galaxy	Vir	11	Size: 5.8 pB, L, R, gmbM	13	4.2	-	10	20
4940	ESO 269-42	Galaxy	Cen		F, S, R, f of 2	13	4.9	-	47	16
4941	MCG 1-33-77	Galaxy	Vir	11.1	Size: 3.7 pF, L, E, gbMBN, r	13	4.2	-	5	33
4942	IC 4136	Galaxy	Vir	14	Size: 1.8 vF, S	13	4.3	-	7	39
4943	ZWG 160.122	Galaxy	Com	15	vF, vS	13	3.8	+	28	5
4944	UGC 8167	Galaxy	Com	13	Size: 1.9 F, S, R, bM, *9 nf 1'	13	3.8	+	28	11

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
4945	Dunlop 411	Galaxy	Cen	9	Size: 20.0 B, vL, vmE 39deg	13	5.4	-	49	28
4946	ESO 269-45	Galaxy	Cen		B, pS, R, gpmbM, p of 2	13	5.4	-	43	36
4947	IC 3974	Galaxy	Cen	12	Size: 2.8 F, pL, R, vglbM	13	5.4	-	35	20
4948	IC 4156	Galaxy	Vir	14	Size: 1.8 eeF, pS, IE, 4958 f	13	4.9	-	7	57
4949		Galaxy	Com		eF, S	13	4.2	+	29	2
4950	ESO 269-47	Galaxy	Cen		eF, S, R, psbM, f of 2	13	5.5	-	43	31
4951	MCG 1-33-81	Galaxy	Vir	12	Size: 3.3 F, pL, IE, r	13	5.1	-	6	30
4952	NGC 4962	Galaxy	Com	14	Size: 1.6 F, S, R, psbM *11	13	5	+	29	8
4953	ESO 382-8	Galaxy	Cen		vF, pS, am 3 S st	13	6.1	-	37	34
4954	NGC 4972	Galaxy	Dra	14	vF, S, R, vgbM	13	2.2	+	75	24
4955	ESO 443-62	Galaxy	Hya	15	F, cS, R, gbM	13	6.1	-	29	45
4956	UGC 8177	Galaxy	CVn	13	pB, cS, R, smbM	13	5.1	+	35	11
4957	UGC 8178	Galaxy	Com	12.9	Size: 1.3 F, S, R	13	5.2	+	27	34
4958	MCG 1-33-84	Galaxy	Vir	10.5	Size: 4.1 vB, pS, E, bMBN	13	5.8	-	8	1
4959	MCG 6-29-29	Galaxy	CVn	15	eF, S, R	13	5.7	+	33	11
4960	NGC 4961	Galaxy	Com		F, S, R, N = *16	13	5.8	+	27	33
4961	NGC 4960	Galaxy	Com	13.5	Size: 1.7 F, S, iF	13	5.8	+	27	44
4962	NGC 4952		Com		eF, vS	13	5.9	+	29	4
4963	UGC 8190	Galaxy	CVn	14	F, vS, R, stell, vS* s	13	5.8	+	41	43
4964	UGC 8184	Galaxy	UMa	13	eF, S, IE	13	5.4	+	56	18
4965	ESO 443-70	Galaxy	Hya	14	Size: 2.6 vF, vL, cE, vgbM	13	7.2	-	28	14
4966	UGC 8194	Galaxy	Com	14	Size: 1.2 vF, vS, vIE, vglbM, ** sp	13	6.3	+	29	4
4967	MCG 9-22-5	Galaxy	UMa	15	vF, S, E, * att	13	5.7	+	53	34
4968	ESO 508-6	Galaxy	Hya	14	F, pL, R, glbM	13	7.1	-	23	41
4969	MCG 2-33-55	Galaxy	Vir	15	eeF, S, R, v diffic	13	7	+	13	39
4970	IC 4196	Galaxy	Hya	14	vF, pL, iF	13	7.5	-	24	2
4971	MCG 5-31-134	Galaxy	Com	15	Size: 1.3 F, vS, IE, ** nr n	13	6.9	+	28	32
4972	NGC 4954		UMi		vF, S, iR, bM	13	4.2	+	75	18
4973	IC 847		UMa		vF, S	13	5.5	+	53	41
4974	IC 847		UMa		vF, S; = IC 847	13	5.9	+	53	40
4975	MCG 1-34-2	Galaxy	Vir		Size: 0.5 vF, vS, R, psbM	13	8	-	5	1
4976	ESO 219-29	Galaxy	Cen	10.2	Size: 4.3 B, pL, R, gmbM	13	8.6	-	49	30
4977	UGC 8196	Galaxy	UMa	14	cF, S	13	6.2	+	55	39
4978	UGC 8212	Galaxy	Com	14	F, vS, R, sbM, stellar	13	7.8	+	18	25
4979	IC 4198	Galaxy	Com	15	eF, pL, IE; = IC 4198?	13	7.6	+	24	49
4980	ESO 443-75	Galaxy	Hya	15	Size: 2.2 eF, cS, R	13	9.2	-	28	38
4981	MCG 1-34-3	Galaxy	Vir	12	Size: 2.8 B, pL, R, *10 1' sf	13	8.8	-	6	47
4982		Asterism	Vir		vF, S	13	8.8	-	10	35
4983	MCG 5-31-138	Galaxy	Com	15	vF	13	8.4	+	28	19
4984	MCG 2-34-4	Galaxy	Vir	12	Size: 2.8 B, pL, R, psmbM	13	9	-	15	31
4985	UGC 8218	Galaxy	CVn	15	vF, vS, R, lbM	13	8.1	+	41	41
4986	UGC 8221	Galaxy	CVn	14	vF, S, R, stellar	13	8.4	+	35	12
4987	UGC 8216	Galaxy	CVn	14	vF, vS, stellar	13	8	+	51	56
4988	ESO 269-55	Galaxy	Cen		vF, S, E, r	13	9.8	-	43	6
4989	MCG 1-34-5	Galaxy	Vir	14	pB, S, R, *4 sf	13	9.4	-	5	25
4990	MCG 1-34-4	Galaxy	Vir	15	vF, vS	13	9.4	-	5	16
4991	ZWG 44. 13	Galaxy	Vir	15	vF, vS	13	9.3	+	2	21
4992	UGC 8232	Galaxy	Vir	14	vF, S, IE, 2 S st s	13	9	+	11	38
4993	NGC 4994	Galaxy	Hya	14	vF, vS	13	9.7	-	23	24
4994	NGC 4993	Galaxy	Hya		pF, cS, R, slbM, am st; = 4993	13	9.8	-	23	23
4995	MCG 1-34-7	Galaxy	Vir	11	Size: 2.5 pB, pL, R, vgpmbM, *8 np	13	9.7	-	7	50
4996	UGC 8235	Galaxy	Vir	14	pB, S, R, bM	13	9.6	+	0	53
4997	MCG 3-34-5	Galaxy	Vir	13	no description, *6.5 2' p	13	10	-	16	30
4998	MCG 9-22-17	Galaxy	CVn	15	vF	13	8.2	+	50	40
4999	UGC 8236	Galaxy	Vir	13	Size: 2.6 cF, pL, R, lbM, er	13	9.6	+	1	40
5000	UGC 8241	Galaxy	Com	14	Size: 1.9 cF, pS, IE	13	9.8	+	28	54
5001	UGC 8243	Galaxy	UMa	14	pF, S, iR, gbM	13	9.6	+	53	29
5002	UGC 8254	Galaxy	CVn	14	vF, pL, E, *13 att n	13	10.7	+	36	37
5003	UGC 8228	Galaxy	CVn	15	vF, pS, lbM	13	8.6	+	43	44
5004		Galaxy	Com	14	Size: 1.9 vF, vS, vIE	13	11.1	+	29	38
5005	UGC 8256	Galaxy	CVn	9.8	Size: 5.4 vB, vL, vmE 66deg , vsbMN	13	10.9	+	37	3
5006	ESO 576-6	Galaxy	Vir	14	F* close p	13	11.8	-	19	14
5007	UGC 8240	Galaxy	UMa	14	vF, vS	13	9.3	+	62	10
5008	IC 4381		Com		pF, pL, R	13	11.3	+	25	23
5009	UGC 8258	Galaxy	CVn	15	vF, R, bet 2 vS st	13	10.8	+	50	5
5010	MCG 3-34-15	Galaxy	Vir	14	vF, R, bM, *10 np 5'	13	12.5	-	15	47
5011	ESO 269-65	Galaxy	Cen	13	Size: 2.0 pB, cS, R, am 4 st	13	12.9	-	43	6
5012	UGC 8270	Galaxy	Com	13	Size: 2.9 pF, cL, E 17deg , biN, *9 f	13	11.6	+	22	55
5013	MCG 1-34-7	Galaxy	Vir	15	vF, vS	13	12.2	+	3	12
5014	UGC 8271	Galaxy	CVn	13	Size: 1.7 pF, S, E, psbM	13	11.5	+	36	17
5015	MCG 1-34-12	Galaxy	Vir	13	Size: 1.9 eF, eS, cE 55deg	13	12.4	-	4	19
5016	UGC 8279	Galaxy	Com	14	Size: 1.9 pB, S	13	12.1	+	24	6
5017	MCG 3-34-16	Galaxy	Vir	13	Size: 1.7 vF, R, bM	13	12.9	-	16	46
5018	ESO 576-10	Galaxy	Vir	10.8	Size: 2.6 cB, S, R, mbMpBN	13	13	-	19	31
5019	UGC 8288	Galaxy	Vir	14	eF, vS, R, er	13	12.8	+	4	44
5020	UGC 8289	Galaxy	Vir	13	cF, cL, vIE, lbM	13	12.6	+	12	36
5021	UGC 8284	Galaxy	CVn	14	pF, cS, R, *12 nf 90"	13	12.1	+	46	12
5022	MCG 3-34-21	Galaxy	Vir	13	Size: 2.5 vF, pL, E 30deg , gbM, f 5018	13	13.5	-	19	33
5023	UGC 8286	Galaxy	CVn	12	Size: 6.5 pF, L, mE 20deg , vlbM	13	12.2	+	44	2
5024	M 53	Globular Cluster	Com	7.7	Size: 12.6 !, glob. cl. , B, vC, iR, vv	13	12.9	+	18	10
5025	UGC 8292	Galaxy	CVn	14	vF, S, IE, *13 n	13	12.8	+	31	48
5026	ESO 269-73	Galaxy	Cen	13	Size: 2.3 pB, cL, R, gbM, *7 nf	13	14.2	-	42	58
5027	UGC 8297	Galaxy	Vir	15	vF, S, R, pgbM	13	13.4	+	6	4
5028	MCG 2-34-11	Galaxy	Vir	14	Size: 1.7 vF, S, *11-12 p	13	13.8	-	13	3

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
5029	UGC 8293	Galaxy	CVn	14	F, vS, R, gbM	13	12.6	+	47	4
5030	MCG 3-34-23	Galaxy	Vir	14	Size: 1.9 vF, S	13	13.9	-	16	30
5031	MCG 3-34-24	Galaxy	Vir	14	vF, stellar	13	14.1	-	16	6
5032		Galaxy	Com	13	vF, pL, iR	13	13.4	+	27	48
5033	UGC 8307	Galaxy	CVn	10.1	Size: 10.5 vB, pL, E 167deg , smbMvBN,	13	13.4	+	36	36
5034	UGC 8295	Galaxy	UMi	14	vF, vS, R	13	12.2	+	70	39
5035	MCG 3-34-28	Galaxy	Vir	14	Size: 1.6 F, S, R, bMN	13	14.8	-	16	30
5036	NPM1G -03.0451	Galaxy	Vir		eF, vS, R, gbM, 1st of 2	13	14.7	-	4	11
5037	MCG 3-34-29	Galaxy	Vir	13	Size: 2.5 cF, pS, vIE, bM	13	15	-	16	35
5038	MCG 3-34-31	Galaxy	Vir	14	pB, E 90deg , stellar	13	15.1	-	15	56
5039		Galaxy	Vir		eF, eS, E 45deg , 2nd of 2	13	14.9	-	4	10
5040	MCG 9-22-31	Galaxy	CVn	15	F, S, iR, vgmBM	13	13.6	+	51	16
5041	UGC 8319	Galaxy	Com	14	F, S, R	13	14.6	+	30	42
5042	ESO 508-31	Galaxy	Hya	13	Size: 4.2 F, L, R, vgvIbM, *9 p	13	15.5	-	23	59
5043	ESO 132-SC2		Cen		Cl, P, E, sc st 11	13	16.7	-	60	4
5044	MCG 3-34-34	Galaxy	Vir	11	Size: 2.6 pB, pL, R, bM	13	15.4	-	16	23
5045	ESO 96-SC5		Cen		Cl, vL, vRi, st 11	13	17	-	63	25
5046	MCG 3-34-35	Galaxy	Vir	15	Size: 1.2 F, vS, R, stellar Nucl	13	15.8	-	16	20
5047	MCG 3-34-36	Galaxy	Vir	13	Size: 3.0 vF	13	15.8	-	16	31
5048	ESO 443-87	Galaxy	Hya	15	pF, R, sp of 2	13	16.1	-	28	23
5049	MCG 3-34-37	Galaxy	Vir	12.9	Size: 2.1 cF, S	13	16	-	16	24
5050	UGC 8329	Galaxy	Vir	14	F, vS, stell	13	15.8	+	2	52
5051	ESO 444-1	Galaxy	Hya		Size: 1.4 neb, nf of 2	13	16.3	-	28	17
5052	UGC 8330	Galaxy	Com	14	vF	13	15.6	+	29	39
5053	GCL 23	Globular Cluster	Com	9.8	Size: 10.5 Cl, vF, pL, iR, vgbM, st 15	13	16.4	+	17	42
5054	MCG 3-34-39	Galaxy	Vir	11	Size: 5.0 F, pS, iR	13	17	-	16	38
5055	M 63	Galaxy	CVn	8.6	Size: 12.3 vB, L, pmE 120deg +/- , vsmb	13	15.8	+	42	2
5056	UGC 8337	Galaxy	Com	13	cF, cS, R, sp of 2	13	16.2	+	30	56
5057	UGC 8342	Galaxy	Com	14	cF, cS, R, nf of 2	13	16.5	+	31	1
5058	UGC 8345	Galaxy	Vir	14	vvF	13	16.8	+	12	33
5059	UGC 8344	Galaxy	Vir	15	eF, S, IE	13	17	+	7	50
5060	UGC 8351	Galaxy	Vir	14	F, S, IE	13	17.3	+	6	2
5061	ESO 508-38	Galaxy	Hya	12	Size: 2.6 vB, S, R, vsmbM, *10 f	13	18.1	-	26	50
5062	ESO 382-35	Galaxy	Cen		eF, vS, E, r	13	18.4	-	35	26
5063	ESO 382-36	Galaxy	Cen		eF, vS, R, * nr	13	18.4	-	35	20
5064	ESO 220-2	Galaxy	Cen	13	Size: 2.8 B, S, R, psIbM	13	19	-	47	55
5065	UGC 8356	Galaxy	Com	14	vF, cS	13	17.6	+	31	4
5066	NGC 5069	Galaxy	Vir	14	vF, vS	13	18.4	-	10	14
5067		Double Star	Vir		vF, vS	13	18.4	-	10	8
5068	ESO 576-29	Galaxy	Vir	11	Size: 6.9 F, L, iR, bM	13	18.9	-	21	2
5069	NGC 5066		Vir		eF, vS; = 5066?	13	18.7	-	10	12
5070	NGC 5072	Galaxy	Vir	15	eeF, eS, vF* nr, 5072 nr	13	19.2	-	12	29
5071	ZWG 44. 62	Galaxy	Vir	15	eF, eS, stell	13	18.7	+	7	56
5072	NGC 5070	Galaxy	Vir	14	F, S, *14 nf	13	19.1	-	12	32
5073	MCG 2-34-25	Galaxy	Vir	13	Size: 3.5 vF, pL, pmE 135deg +/-	13	19.4	-	14	52
5074	MCG 5-31-172	Galaxy	CVn	14	Size: 1.0 eF, vS	13	18.4	+	31	28
5075	ZWG 44. 65	Galaxy	Vir	15	vF, eS, stell	13	19.2	+	7	49
5076	MCG 2-34-26	Galaxy	Vir	13	vF, cS, R, 1st of 3	13	19.4	-	12	45
5077	MCG 2-34-27	Galaxy	Vir	11.5	Size: 2.0 pB, S, vIE, sbM, 2nd of 3	13	19.5	-	12	39
5078	ESO 508-48	Galaxy	Hya	12	Size: 3.2 pB, pS, cE, psbM, *7-8 f	13	19.8	-	27	24
5079	MCG 2-34-30	Galaxy	Vir	12	Size: 1.7 cF, pS, vIE, 3rd of 3	13	19.6	-	12	42
5080	MCG 2-34-7	Galaxy	Vir	14	F, S, *7 nf	13	19.4	+	8	25
5081	UGC 8366	Galaxy	Com	14	pF, S, iR, *7-8 np	13	19.2	+	28	30
5082	ESO 269-89	Galaxy	Cen		Size: 3.1 vF, S, R, 1st of 4	13	20.9	-	43	42
5083	UGC 8367	Galaxy	CVn	15	pF, pL, R	13	19	+	39	36
5084	ESO 576-33	Galaxy	Vir	12	Size: 4.8 cB, cS, vIE 90deg +/- , bf	13	20.3	-	21	50
5085	ESO 508-50	Galaxy	Hya	12	Size: 3.4 F, L, R, vglbM	13	20.3	-	24	26
5086		Galaxy	Cen		eF, vS, R, 2nd of 4	13	21.2	-	43	46
5087	ESO 576-35	Galaxy	Vir	11	Size: 2.3 cF, vS, iF	13	20.4	-	20	37
5088	MCG 2-34-34	Galaxy	Vir	13	Size: 2.7 pB, pS, R, bM	13	20.3	-	12	34
5089	UGC 8371	Galaxy	Com	14	Size: 2.1 pF, pL, gbM	13	19.6	+	30	15
5090	ESO 270-2	Galaxy	Cen	13	Size: 2.6 pB, pL, R, 3rd of 4	13	21.1	-	43	44
5091	ESO 270-4	Galaxy	Cen		Size: 2.2 cF, S, vIE, 4th of 4	13	21.2	-	43	44
5092	UGC 8376	Galaxy	Com	14	pB, pL, iR, *17 s	13	19.9	+	23	0
5093	UGC 8373	Galaxy	CVn	15	vF, S, R, IbM	13	19.6	+	40	23
5094	MCG 2-34-37	Galaxy	Vir	14	cF, vS, R, gbM	13	20.7	-	14	5
5095	UGC 8381	Galaxy	Vir	15	vF, iR, *11 sp	13	20.6	-	2	17
5096	MCG 6-29-76	Galaxy	CVn	15	vF, cS, R, bM, sp of 2	13	20.2	+	33	5
5097	2SZ 37	Galaxy	Vir		eF, eS, R, stell, nearly bet 2 st	13	20.9	-	12	29
5098		Galaxy	CVn	15	Size: 0.9 vF, S, bet 2 st, nf of 2	13	20.2	+	33	9
5099	NPM1G -12.0449	Galaxy	Vir		eF, eS, R	13	21.3	-	13	4
5100	NGC 5106-1	Galaxy	Vir	15	vF, vS, IbM	13	21.1	+	8	58
5101	ESO 508-58	Galaxy	Hya	12	Size: 5.5 cB, pS, IE, psbM *	13	21.8	-	27	26
5102	ESO 382-50	Galaxy	Cen	9.7	Size: 9.3 vB, pS, R, svmbM	13	22	-	36	38
5103	UGC 8388	Galaxy	CVn	13	pB, cS, E	13	20.5	+	43	4
5104	UGC 8391	Galaxy	Vir	14	F, S, IE	13	21.4	+	0	20
5105	MCG 2-34-39	Galaxy	Vir	13	Size: 2.6 eF, pS, IE	13	21.8	-	13	13
5106	NGC 5100-1	Star	Vir		vF, vS; decl very doubtful	13	21.7	+	8	29
5107	UGC 8396	Galaxy	CVn	14	Size: 1.9 vF, S, cE 0deg +/-	13	21.4	+	38	32
5108	ESO 444-20	Galaxy	Cen	15	eeF, p of 2	13	23.2	-	32	20
5109	NGC 5113	Galaxy	UMa	14	Size: 1.9 cF, S, cE	13	20.9	+	57	39
5110	NGC 5111	Galaxy	Vir		eF, pS, R, in line with 2 pB st	13	22.5	-	13	5
5111	NGC 5110	Galaxy	Vir	13	cF, cS, iR, glbM	13	22.8	-	12	58
5112	UGC 8403	Galaxy	CVn	12	Size: 3.9 F, L, iR, vglbM	13	21.9	+	38	44

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
5113	NGC 5109	Galaxy	UMa	15	cF, S, E (perhaps = 5109)	13	21.4	+	57	42
5114	ESO 444-24	Galaxy	Cen	14	F, IE, psbM, f of 2	13	24	-	32	21
5115	UGC 8408	Galaxy	Vir	15	eeF, S, R, * nf, D* f 24s	13	22.9	+	13	57
5116	UGC 8410	Galaxy	Com	14	Size: 2.2 pF, pS, pmE, glbM, r	13	22.9	+	26	59
5117	UGC 8411	Galaxy	CVn	14	Size: 2.3 vF, L, triangle 2 st 11 np	13	23	+	28	19
5118	IC 4236	Galaxy	Vir	14	vF, S, R, gbM	13	23.5	+	6	23
5119	MCG 2-34-42	Galaxy	Vir	14	pB, S, IE	13	23.9	-	12	17
5120	OCL 899	Open Cluster	Cen	13	Size: 3. Cl, eRi, mC, st 12...16	13	26.1	-	63	25
5121	ESO 382-57	Galaxy	Cen	12	Size: 2.3 cB, S, R, psmbM, r	13	24.8	-	37	41
5122	MCG 2-34-43	Galaxy	Vir	14	vF, S, R	13	24.1	-	10	39
5123	UGC 8415	Galaxy	CVn	13	pF, S, R, gmbM	13	23.2	+	43	4
5124	IC 4233	Galaxy	Cen	13	vF, S, vIE	13	24.8	-	30	19
5125	UGC 8421	Galaxy	Vir	13	pF, S, R, gbM	13	23.9	+	9	42
5126	ESO 444-28	Galaxy	Cen	14	vF, vS	13	24.9	-	30	20
5127	UGC 8419	Galaxy	CVn	14	Size: 2.6 pB, pL, R, gmbM, ** p	13	23.8	+	31	34
5128	Dunlop 482	Galaxy	Cen	7	Size: 18.2 !!, vB, vL, vmE 122deg , bif	13	25.5	-	43	1
5129	UGC 8423	Galaxy	Vir	13	pB, vS, R, gmbM, ** f	13	24.1	+	13	59
5130	MCG 2-34-44	Galaxy	Vir	14	vF, vS, gbM	13	24.3	-	10	13
5131	UGC 8422	Galaxy	CVn	14	F, pS, IE, N = *15	13	24	+	30	59
5132	UGC 8428	Galaxy	Vir	14	vF, r	13	24.4	+	14	5
5133	MCG 1-34-15	Galaxy	Vir	15	vF, vS, irrR, bM	13	24.9	-	4	2
5134	ESO 576-52	Galaxy	Vir	12	Size: 2.8 F, pS, IE, vgbM	13	25.3	-	21	8
5135	ESO 444-32	Galaxy	Hya	13	Size: 2.4 pB, S, E	13	25.7	-	29	50
5136	MCG 2-34-15	Galaxy	Vir	14	eF, vS, R, psbM	13	24.8	+	13	44
5137	ZWG 72. 71	Galaxy	Vir	15	eeF, pL, v diffic	13	24.8	+	14	4
5138	OCL 902	Open Cluster	Cen	7.6	Size: 8. Cl, Ri, IC, st 11	13	27.3	-	59	1
5139	Omega Centauri	Globular Cluster	Cen	3.7	Size: 36.3 !!!, glob. cl. , omega Cen	13	26.8	-	47	29
5140	ESO 382-65	Galaxy	Cen	13	Size: 0.5 vF, S, R, glbM	13	26.3	-	33	53
5141	UGC 8433	Galaxy	CVn	12.8	Size: 1.7 cF, cS, R, vsmbM *, *12 sp, s	13	24.9	+	36	23
5142	UGC 8435	Galaxy	CVn	13.3	Size: 1.1 F, cS, R, vsmbM *, nf of 2	13	25	+	36	24
5143	MCG 6-30-5	Galaxy	CVn	15	vF	13	25	+	36	26
5144		Galaxy	UMi	13	Size: 1.4 PN ?, cB, S, R, g, slbM	13	22.9	+	70	31
5145	UGC 8439	Galaxy	CVn	13	Size: 2.3 pB, vS, vIE, glbM	13	25.2	+	43	15
5146	MCG 2-34-49	Galaxy	Vir	14	vF, vS, stellar	13	26.5	-	12	19
5147	UGC 8443	Galaxy	Vir	11.8	Size: 1.8 pB, pL, vIE, vsmbM *12	13	26.3	+	2	6
5148	MCG 1-34-21	Galaxy	Vir		Size: 1.1 eF, S	13	26.6	+	2	19
5149	UGC 8444	Galaxy	CVn	14	cF, pS, E, bM, sp of 2	13	26.1	+	35	56
5150	ESO 444-43	Galaxy	Hya	13	Size: 1.4 cF, S, R, pslbM, * f 2'	13	27.6	-	29	34
5151	MCG 3-34-32	Galaxy	Com	15	vF, S, R, '8 nf 4'	13	26.6	+	16	52
5152	ESO 444-44	Galaxy	Hya	14	vF, S, R, p of Dneb	13	27.9	-	29	37
5153	ESO 444-45	Galaxy	Hya	14	pF, S, f of Dneb	13	28	-	29	37
5154	UGC 8447	Galaxy	CVn	15	vF, pL, R, nf of 2	13	26.4	+	36	0
5155	ESO 96-SC13		Cen		Cl, vRi	13	29.6	-	63	25
5156	ESO 220-13	Galaxy	Cen	13	Size: 2.1 pB, cS, IE, glbM, r	13	28.7	-	48	55
5157	UGC 8455	Galaxy	CVn	14	F, pS, vIE, bM, p of 2	13	27.4	+	32	1
5158	UGC 8459	Galaxy	Com	14	vF, R	13	27.7	+	17	46
5159	UGC 8460	Galaxy	Vir	15	eF, S, IE	13	28.3	+	2	59
5160		Double Star	Vir		pF (vF D* with F* close?)	13	28.3	+	5	59
5161	ESO 383-4	Galaxy	Cen	12	Size: 5.4 pF, L, vmE, pgbM, rr	13	29.2	-	33	10
5162	NGC 5174	Galaxy	Vir	15	vF, pL, IE, F* nr nf	13	29.1	+	11	16
5163	UGC 8453	Galaxy	UMa	15	cF, stellar	13	26.9	+	52	45
5164	UGC 8458	Galaxy	UMa	15	Size: 1.2 cF, S, IR	13	27.2	+	55	29
5165	MCG 2-34-16	Galaxy	Vir	14	F, vS, R, *13 sf	13	28.6	+	11	23
5166		Galaxy	CVn	14	pF, pL, IE, lbM, f of 2	13	28.3	+	32	1
5167	MCG 2-34-17	Galaxy	Vir	14	vF, sev vF st close	13	28.6	+	12	42
5168	OCL 905	Open Cluster	Cen	9.1	Size: 4. Cl, vF, S, vRi, st 15	13	31.2	-	60	56
5169	UGC 8465	Galaxy	CVn	14	Size: 2.4 vF, pS, R	13	28.2	+	46	40
5170	MCG 3-34-84	Galaxy	Vir	12	Size: 8.1 cF, L, mE 129deg , pgbM	13	29.8	-	17	58
5171	UGC 8476	Galaxy	Vir	14	pB, L	13	29.3	+	11	44
5172	UGC 8477	Galaxy	Com	11.9	Size: 3.3 F, pL, R, gbM	13	29.3	+	17	3
5173	UGC 8468	Galaxy	CVn	13	Size: 1.3 F, vS, R, stellar	13	28.4	+	46	36
5174	NGC 5162	Galaxy	Vir	13	vF, pL, D with 5175	13	29.3	+	11	0
5175		Galaxy	Vir	13	vF, pL, D with 5174	13	29.3	+	11	0
5176	MCG 2-34-21	Galaxy	Vir	15	no description	13	29.3	+	11	47
5177	MCG 2-34-19	Galaxy	Vir	15	no description	13	29.3	+	11	48
5178	UGC 8478	Galaxy	Vir	15	vF	13	29.4	+	11	37
5179	MCG 2-34-23	Galaxy	Vir	15	vF, * in centre	13	29.4	+	11	45
5180	UGC 8479	Galaxy	Com	14	vF, S, R, am 3 st, *7 nf	13	29.4	+	16	49
5181	MCG 2-34-24	Galaxy	Vir	14	vF, S, R	13	29.6	+	13	18
5182	ESO 444-62	Galaxy	Hya	13	vF, pL, vIE, *7 nf 10'	13	30.7	-	28	8
5183	UGC 8485	Galaxy	Vir	13	F, cS, IE, gbM, p of 2	13	30.1	-	1	44
5184	UGC 8487	Galaxy	Vir	13	pF, pL, iR, bM, f of 2	13	30.2	-	1	41
5185	UGC 8488	Galaxy	Vir	14	vF, S, iR	13	30	+	13	25
5186	ZWG 72.103	Galaxy	Vir	15	no description	13	30	+	12	10
5187	MCG 5-32-29	Galaxy	CVn	14	vF, vS, R, glbM	13	29.9	+	31	7
5188	MCG 6-30-7	Galaxy	Cen	13	F, pL, vIE, vglbM	13	31.3	-	34	47
5189	PK 307-3.1	Planetary Nebula	Mus	10	Size: 2.6 !, B, pL, cE, bM curved axis,	13	33.5	-	65	59
5190	UGC 8500	Galaxy	Com	13	cF, S, R, bM, *** f	13	30.6	+	18	8
5191	MCG 2-34-26	Galaxy	Vir	15	eF, *9 f 57s	13	30.7	+	11	12
5192	ZWG 17. 1	Galaxy	Vir	15	vF	13	30.9	-	1	47
5193	ESO 383-15	Galaxy	Cen	13	Size: 1.8 pB, S, R, g, psbM	13	31.9	-	33	14
5194	M 51	Galaxy	CVn	8.4	Size: 11.0 !!!, great spiral neb M51	13	29.9	+	47	12
5195	UGC 8494	Galaxy	CVn	9.6	Size: 5.4 B, pS, IE, vgbM, inv in M51	13	30	+	47	16
5196	ZWG 17. 2	Galaxy	Vir	15	vF	13	31.4	-	1	37

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
5197	ZWG 17. 3	Galaxy	Vir	15	vF	13	31.5	-	1	42
5198	UGC 8499	Galaxy	CVn	13	Size: 2.1 pF, pS, R, mbM	13	30.2	+	46	40
5199	UGC 8504	Galaxy	CVn	15	vF, vS, IE	13	30.6	+	34	49
5200		Double Star	Vir		*12 in F neb	13	31.7	-	0	2
5201	UGC 8480	Galaxy	UMa	14	pF, cS, R, vglbM	13	29.2	+	53	4
5202	ZWG 17. 10	Galaxy	Vir	15	vF	13	32.1	-	1	42
5203	MCG 1-35-1	Galaxy	Vir	14	vF, cS, R, gbM, r	13	32.2	-	8	48
5204	UGC 8490	Galaxy	UMa	11.3	Size: 4.8 pB, cL, iR, gmbM, r	13	29.6	+	58	25
5205	UGC 8501	Galaxy	UMa	13	Size: 3.4 vF, pS, R, bet 2 vF st	13	29.9	+	62	31
5206	ESO 220-18	Galaxy	Cen		F, pL, R, vgbM	13	33.7	-	48	9
5207	UGC 8518	Galaxy	Vir	14	F, S, cE, *11 att np	13	32.2	+	13	54
5208	UGC 8519	Galaxy	Vir	14	F, vS, R, psbM, p of 2	13	32.5	+	7	19
5209	UGC 8522	Galaxy	Vir	14	F, vS, R, stellar, f of 2	13	32.7	+	7	20
5210	UGC 8523	Galaxy	Vir	14	F, S, R, psbMN	13	32.9	+	7	10
5211	UGC 8530	Galaxy	Vir	14	pB, S, R, psmbM	13	33.2	-	1	2
5212		Galaxy	Vir	15	eF	13	32.6	+	7	18
5213	UGC 8552	Galaxy	Vir	15	vF, S, IE	13	34.7	+	4	7
5214	UGC 8531	Galaxy	CVn	14	vF, S, R, lbM	13	32.8	+	41	52
5215	ESO 383-29	Galaxy	Cen	15	eF, eS, * s and * p	13	35	-	33	30
5216	UGC 8528	Galaxy	UMa	14	Size: 3.0 pB, S, vIE	13	32.1	+	62	42
5217	UGC 8546	Galaxy	Com	14	vF, S, R, bM	13	34.1	+	17	51
5218	UGC 8529	Galaxy	UMa	12.3	Size: 2.1 pB, pL, R, gbM	13	32.2	+	62	46
5219	NGC 5244	Galaxy	Cen		vF, S, R, * n, nr; = 5244	13	38.7	-	45	51
5220	ESO 383-36	Galaxy	Cen		vF, S, R, *10 f	13	35.9	-	33	28
5221	UGC 8559	Galaxy	Vir	14	vF, S, vIE, 1st of 3	13	34.9	+	13	49
5222	UGC 8558	Galaxy	Vir	14	cF, S, R, bM, 2nd of 3	13	34.9	+	13	44
5223	UGC 8553	Galaxy	CVn	14	Size: 1.8 F, cS, R, *10 p, p of 2	13	34.4	+	34	42
5224	MCG 1-35-9	Galaxy	Vir	15	vF, S, *9 nf inv?	13	35.2	+	6	28
5225	UGC 8540	Galaxy	CVn	14	cF, pS, iR, lbM	13	33.3	+	51	30
5226		Galaxy	Vir		eF, pS, 5221 sp	13	35	+	13	54
5227	UGC 8566	Galaxy	Vir	15	Size: 1.9 vF, S, R	13	35.3	+	1	25
5228	UGC 8556	Galaxy	CVn	14	vF, vS, R, f of 2	13	34.5	+	34	46
5229	UGC 8550	Galaxy	CVn	14	Size: 3.3 eF, L, mE, v diffc	13	34.1	+	47	55
5230	UGC 8573	Galaxy	Vir	13	Size: 2.2 F, L, E, vgbM, 3rd of 3	13	35.5	+	13	40
5231	UGC 8574	Galaxy	Vir	14	F, S, bM	13	35.8	+	2	59
5232	MCG 1-35-3	Galaxy	Vir	13	F, vS	13	36	-	8	30
5233	UGC 8568	Galaxy	CVn	15	F, S, R, vS* nr	13	35.1	+	34	40
5234	ESO 220-24	Galaxy	Cen		Size: 1.2 eeF, S, IE	13	37.5	-	49	50
5235	UGC 8582	Galaxy	Vir	15	vF, pS, vIE, *9 sp	13	36.1	+	6	34
5236	M 83	Galaxy	Hya	7.6	Size: 11.2 !! vB, vL, E 55deg , esbMN,	13	37	-	29	52
5237	ESO 270-22	Galaxy	Cen		F, pL, cE, vglbM	13	37.6	-	42	52
5238	UGC 8565	Galaxy	CVn	13	Size: 2.0 cF, pL, R, vlbM	13	34.7	+	51	37
5239	UGC 8589	Galaxy	Boo	14	vF, pL, R, er	13	36.5	+	7	22
5240	UGC 8587	Galaxy	CVn	14	vF, pL, R, lbM	13	35.9	+	35	34
5241	MCG 1-35-6	Galaxy	Vir	15	pF, eS, vF* close	13	36.6	-	8	24
5242			Vir		eF, eL	13	37.1	+	2	46
5243	UGC 8592	Galaxy	CVn	14	Size: 1.7 cF, pL, E 65deg , biN?	13	36.2	+	38	21
5244	NGC 5219	Galaxy	Cen		vF, S, R, vglbM, *13 att	13	38.6	-	45	53
5245	ZWG 45. 48	Galaxy	Vir		vF, vS	13	37.5	+	3	53
5246	UGC 8612	Galaxy	Vir	15	vF, vS	13	37.5	+	4	5
5247	ESO 577-14	Galaxy	Vir	10.5	Size: 5.4 !! cF, vL, vg, psmbMLN, 2-bra	13	38.1	-	17	53
5248	UGC 8616	Galaxy	Boo	10.2	Size: 6.5 B, L, E 150deg , psbMrN	13	37.5	+	8	53
5249	UGC 8618	Galaxy	Boo	14	vF, S, R, bM	13	37.6	+	15	58
5250	UGC 8594	Galaxy	UMa	14	pB, S, R, vgbM	13	36	+	51	14
5251	MCG 5-32-44	Galaxy	Boo	14	vF, S, vIE	13	37.5	+	27	25
5252	UGC 8622	Galaxy	Vir	14	vF, S, R, bM	13	38.3	+	4	31
5253	ESO 445-4	Galaxy	Cen	10.6	Size: 4.0 B, pL, E 45deg +/- , psmbM	13	39.9	-	31	39
5254	MCG 2-35-12	Galaxy	Vir	13	Size: 3.2 pB, L, pmE, glbM	13	39.6	-	11	30
5255	MCG 10-19-98	Galaxy	UMa	15	vF, vS	13	37.3	+	57	6
5256	UGC 8632	Galaxy	UMa	14	Size: 1.4 eF, vS, R, gbM	13	38.3	+	48	17
5257	UGC 8641	Galaxy	Vir	14	Size: 1.9 vF, S, R, bM, p of Dneb	13	39.9	+	0	50
5258	UGC 8645	Galaxy	Vir	14	Size: 1.8 F, S, iR, f of Dneb	13	40	+	0	50
5259	MCG 5-32-52	Galaxy	CVn	15	vF, S, iR	13	39.3	+	30	59
5260	ESO 509-92	Galaxy	Hya	13	Size: 1.9 eF, pL, 3 st f in a line	13	40.4	-	23	51
5261	ZWG 45. 67	Galaxy	Vir	15	vF, R, am pB st	13	40.3	+	5	3
5262	UGC 8606	Galaxy	UMi	15	eF, S	13	35.4	+	75	2
5263	UGC 8648	Galaxy	CVn	14	cF, S, mE 0deg +/- , *9 sp	13	40	+	28	24
5264	ESO 445-12	Galaxy	Hya	13	Size: 1.8 vF, pL, R, vlbM	13	41.6	-	29	55
5265	MCG 6-30-68	Galaxy	CVn	15	F, cS, vIE, er	13	40.1	+	36	51
5266	ESO 220-33	Galaxy	Cen	12	Size: 3.2 B, pL, vIE, vglbM, 3 st nr	13	43	-	48	11
5267	UGC 8655	Galaxy	CVn	14	F, S, R, gbM, S* np	13	40.6	+	38	46
5268		?	Vir		a nebula	13	42.1	-	13	52
5269	ESO 97-SC4		Cen		Cl, P, L, iF, st 12	13	44.8	-	62	55
5270	UGC 8673	Galaxy	Vir	14	eF, S, bet 2 st	13	42.3	+	4	14
5271	MCG 5-32-65	Galaxy	CVn	15	vF, vS, R, gvlbM	13	41.6	+	30	7
5272	M 3	Globular Cluster	CVn	6.4	Size: 16.2 !! glob. cl. , eB, vL, vsmb	13	42.2	+	28	23
5273	UGC 8675	Galaxy	CVn	11.6	Size: 3.1 cB, pL, R, g, psmbM	13	42.1	+	35	39
5274	MCG 5-32-66	Galaxy	CVn	15	vF, vS, R, bM	13	42.3	+	29	50
5275	MCG 5-32-67	Galaxy	CVn	15	F, S, R, gmbM	13	42.3	+	29	49
5276	UGC 8680	Galaxy	CVn	15	Size: 1.1 F, S	13	42.4	+	35	38
5277	ZWG 161.129	Galaxy	CVn	15	eF, S, R, bM	13	42.6	+	29	57
5278	UGC 8677	Galaxy	UMa	14	Size: 1.4 pF, R, vS neb 40" f, * n	13	41.6	+	55	40
5279	UGC 8678	Galaxy	UMa	14	Size: 1.3 F, vS, f of 2	13	41.7	+	55	40
5280	MCG 5-32-72	Galaxy	CVn	15	F, vS, R, bM	13	42.8	+	29	51

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
5281	OCL 911	Open Cluster	Cen	5.9	Size: 5. Cl, B, S, pC, iR, st 10...12	13	46.6	-	62	54
5282	UGC 8687	Galaxy	CVn	15	F, S, R, gbM *14	13	43.3	+	30	4
5283	UGC 8672	Galaxy	Dra	14	Size: 1.3 F, S, stell	13	41.1	+	67	40
5284	ESO 133-?4		Cen		Cl, L, vRi, st 7...16	13	46.6	-	59	11
5285	ZWG 17. 65	Galaxy	Vir	15	eF, vS, R, gvlbM	13	44.5	+	2	5
5286	Dunlop 388	Globular Cluster	Cen	7.6	Size: 9.1 glob. cl. , vB, pL, R, rrr, s	13	46.4	-	51	22
5287	MCG 5-32-79	Galaxy	CVn	16	F, S, irr, r?	13	44.9	+	29	48
5288	OCL 910	Open Cluster	Cir	12	Size: 4. Cl, S, C, iR, st 14	13	48.7	-	64	41
5289	UGC 8699	Galaxy	CVn	14	Size: 1.9 vF, vS, iE 90deg +/- , sbM	13	45.1	+	41	30
5290	UGC 8700	Galaxy	CVn	13	Size: 3.7 cB, pL, E 90deg +/- , bMN	13	45.3	+	41	43
5291	ESO 445-30	Galaxy	Cen		Size: 1.4 vF, R, vibM, ** p	13	47.4	-	30	25
5292	ESO 445-31	Galaxy	Cen	14	Size: 1.6 pF, S, R, 2 st nr	13	47.7	-	30	57
5293	UGC 8710	Galaxy	Boo	14	Size: 1.9 eF, vL, r	13	46.9	+	16	16
5294	ZWG 271. 61	Galaxy	UMa	15	eF, 2 st att or inv	13	45.2	+	55	17
5295	MCG 13-10-9	Galaxy	Cam	15	vF, vS, R	13	38.6	+	79	27
5296	MCG 7-28-62	Galaxy	CVn	15	Size: 1.2 R, bM, is sp 5297	13	46.3	+	43	51
5297	UGC 8709	Galaxy	CVn	12	Size: 5.6 cB, L, pmE 142deg , gbM	13	46.4	+	43	52
5298	ESO 445-39	Galaxy	Cen	14	Size: 1.4 F, S, R, gbM	13	48.2	-	30	27
5299	ESO 133-?5	Asterism	Cen		Size: 30. Cl, vL, vRi	13	50.4	-	59	56
5300	UGC 8727	Galaxy	Vir	12	Size: 3.9 vF, vL, iE, vgbM	13	48.3	+	3	57
5301	UGC 8711	Galaxy	CVn	13	Size: 4.4 cF, L, vmE	13	46.4	+	46	6
5302	ESO 445-43	Galaxy	Cen	12.2	Size: 1.7 F, S, R, gbM	13	48.8	-	30	31
5303		Galaxy	CVn	13	Size: 1.1 pF, cS, iE, F** inv	13	47.8	+	38	18
5304	ESO 445-52	Galaxy	Cen	15	Size: 1.0 eF, pS, iE, vF* at 160deg , d	13	50	-	30	35
5305	UGC 8729	Galaxy	CVn	14	eF, S, R	13	47.9	+	37	50
5306	MCG 1-35-14		Vir	14	vF, vS, R, r	13	49.1	-	7	12
5307	PK 312+10.1	Planetary Nebula	Cen	12	Size: 0.2 PN , or vF, eS, Dneb	13	51.1	-	51	12
5308	UGC 8722	Galaxy	UMa	11.3	Size: 3.5 B, pL, mE 57deg , psbMBEN	13	47	+	60	58
5309			Vir		vF, pS, R, bet * and D*	13	50	-	15	45
5310		Star	Vir		*12 in F neb	13	49.8	+	0	4
5311	UGC 8735	Galaxy	CVn	13	cF, cS, R, sbM, p of 2	13	49	+	40	0
5312	MCG 6-30-92	Galaxy	CVn	15	vF, R, stellar, 1st of 4	13	49.8	+	33	38
5313	UGC 8744	Galaxy	CVn	13	Size: 1.9 pB, pS, vIE, glbM, f of 2	13	49.7	+	39	59
5314	MCG 12-13-9	Galaxy	UMi	14	vF, eS, stellar, eF* v close	13	46.2	+	70	21
5315	PK 309-4.2	Planetary Nebula	Cir	13	Size: 0.1 PN , stellar = 10.5 mag	13	53.9	-	66	31
5316	OCL 913	Open Cluster	Cen	6	Size: 14. Cl, pL, pC, st 11	13	53.9	-	61	52
5317	NGC 5364		Vir		vF, vL, R, vgbM	13	51.2	+	5	0
5318	UGC 8751	Galaxy	CVn	13	F, S, R, psbM, 2nd of 4	13	50.5	+	33	43
5319	KUG 1348+340	Galaxy	CVn	15	vF, R, n of 5318, 3rd of 4	13	50.5	+	33	43
5320	UGC 8749	Galaxy	CVn	13	Size: 3.5 cF, pL, R, gbM	13	50.3	+	41	22
5321	MCG 6-30-101	Galaxy	CVn	15	eF, pL, R, svmbM *, 4th of 4	13	50.7	+	33	39
5322	UGC 8745	Galaxy	UMa	10	Size: 5.5 vB, pL, iR, psmbM	13	49.3	+	60	12
5323	UGC 8719	Galaxy	UMi	14	vF, pS, iE 0deg +/-	13	45.5	+	76	51
5324	MCG 1-35-16	Galaxy	Vir	12	Size: 2.4 cF, L, iR, bM	13	52.1	-	6	3
5325		Galaxy	CVn	15	eeF, pS, R, v diffic, 2 B st nr	13	51	+	38	17
5326	UGC 8764	Galaxy	CVn	13	Size: 2.5 cF, S, vIE, sbM	13	50.8	+	39	34
5327	UGC 8768	Galaxy	Vir	14	F, pS, R, 2 st p	13	52.1	-	2	12
5328	ESO 445-67	Galaxy	Hya	11.8	Size: 1.7 pB, S, R, slbM	13	52.9	-	28	29
5329	UGC 8771	Galaxy	Vir	14	F, vS, R, psbM	13	52.2	+	2	20
5330	ESO 445-68	Galaxy	Hya	15	eeF, S, R, v diffic, nf 5328	13	53	-	28	28
5331	UGC 8774	Galaxy	Vir	14	vF, S, E 0deg , rr	13	52.4	+	2	6
5332	UGC 8773	Galaxy	Boo	14	vF, S, R	13	52.1	+	16	59
5333	ESO 221-17	Galaxy	Cen		Size: 1.9 vF, vS, R, *8 f	13	54.5	-	48	31
5334	IC 4338	Galaxy	Vir	12	Size: 4.4 cF, vL, R, lbM, r; = IC 4338	13	52.9	-	1	7
5335	UGC 8791	Galaxy	Vir	14	F, iR	13	53	+	2	50
5336	UGC 8785	Galaxy	CVn	13	cF, pL, R, psbM	13	52.1	+	43	15
5337	UGC 8789	Galaxy	CVn	13	vF, S, iR, *7 p	13	52.5	+	39	42
5338	UGC 8800	Galaxy	Vir	14	vF, E pf, 4' f D*	13	53.5	+	5	13
5339	MCG 1-35-18	Galaxy	Vir	12	Size: 2.1 vF, pS, R	13	53.8	-	7	56
5340	MCG 12-13-13	Galaxy	UMi	15	eF, S, R	13	49.1	+	72	39
5341	UGC 8792	Galaxy	CVn	14	iE, bM, sp 5351	13	52.6	+	37	50
5342	UGC 8776	Galaxy	UMa	14	eF, vS	13	51.4	+	59	53
5343	MCG 1-35-19	Galaxy	Vir	14	vF, S, R, lbM	13	54	-	7	34
5344	ZWG 336. 26	Galaxy	UMi	15	vF, S, R	13	50	+	73	58
5345	UGC 8820	Galaxy	Vir	14	F, S, R, bM	13	54.3	-	1	25
5346	UGC 8804	Galaxy	CVn	15	eF, pL, irrR, glbM, r?	13	53.2	+	39	35
5347	UGC 8805	Galaxy	CVn	12.6	Size: 1.9 pF, cL, R, lbM	13	53.3	+	33	29
5348	UGC 8821	Galaxy	Vir	14	Size: 3.6 vF, mE ns	13	54.2	+	5	14
5349	UGC 8803	Galaxy	CVn	15	bM, sp 5351	13	53.2	+	37	54
5350	UGC 8810	Galaxy	CVn	11.4	Size: 3.2 cF, pL, bM, *7 p, 1st of 4	13	53.4	+	40	22
5351	UGC 8809	Galaxy	CVn	12.1	Size: 3.1 cF, L, iE 90deg , vgbM	13	53.5	+	37	55
5352	UGC 8812	Galaxy	CVn	14	cF, S, R, lbM, * nf 90"	13	53.6	+	36	9
5353	UGC 8813	Galaxy	CVn	11.1	Size: 2.8 pB, S, R, 2nd of 4	13	53.5	+	40	17
5354	UGC 8814	Galaxy	CVn	11.5	Size: 2.3 pF, S, R, 3rd of 4	13	53.5	+	40	18
5355	UGC 8819	Galaxy	CVn	14	vF, pS, 4th of 4	13	53.8	+	40	21
5356	UGC 8831	Galaxy	Vir	14	Size: 3.2 F, pL, vmE 17deg , r	13	55	+	5	20
5357	ESO 445-78	Galaxy	Cen	14	pF, S, R, glbM, bet 2 st 10	13	56	-	30	20
5358	UGC 8826	Galaxy	CVn	14	vF, vS, R, 2 vF st inv	13	54.1	+	40	17
5359	ESO 66-SC4	Open Cluster	Cir		Cl, vL, iRi, iC, st 11	13	59.8	-	70	24
5360	UGC 8838	Galaxy	Vir	14	Size: 2.0 vF, vS, iE	13	55.7	+	4	59
5361	MCG 7-29-15	Galaxy	CVn	14	eF, cS, E	13	54.7	+	38	27
5362	UGC 8835	Galaxy	CVn	13	Size: 2.4 pB, pL, E	13	54.9	+	41	19
5363	UGC 8847	Galaxy	Vir	10.2	Size: 4.2 B, pL, R, psbM, *8 nf	13	56.1	+	5	15
5364	NGC 5317	Galaxy	Vir	10.4	Size: 7.1 cF, L, R, gbM	13	56.2	+	5	1

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
5365	ESO 271-8	Galaxy	Cen	12	Size: 3.1 pB, cS, R, pgbM, am st	13	57.9	-	43	57
5366	MCG 0-36-2	Galaxy	Vir	14	S, R, *9 dist 2'	13	56.4	-	0	14
5367	ESO 325-N*36	Nebula	Cen		Size: 4. l, vB, vL, vl, vsmbM **	13	57.7	-	39	59
5368	UGC 8834	Galaxy	UMa	14	Size: 1.1 F, cS, R, stellar, *16 nf	13	54.5	+	54	20
5369		Galaxy	Vir		vF, vS, R	13	56.8	-	5	29
5370	UGC 8832	Galaxy	UMa	14	F, S	13	54.1	+	60	41
5371	NGC 5390	Galaxy	CVn	10.8	Size: 4.4 pB, L, R, bMFN	13	55.7	+	40	28
5372	UGC 8843	Galaxy	UMa	13	cF, S, E; ** inv?	13	54.7	+	58	41
5373	ZWG 46. 14	Galaxy	Vir	15	vF, vS, stell	13	57.2	+	5	16
5374	UGC 8874	Galaxy	Vir	14	Size: 1.9 cF, pL, R, vgbM, *11 np	13	57.5	+	6	6
5375	NGC 5396	Galaxy	CVn	12	Size: 3.5 pB, pL, R, lbM	13	56.8	+	29	10
5376	UGC 8852	Galaxy	UMa	13	Size: 2.1 cB, pL, vIE, vgmbM	13	55.3	+	59	30
5377	UGC 8863	Galaxy	CVn	11.2	Size: 4.6 B, L, mE 42deg , smbMN	13	56.3	+	47	14
5378	UGC 8869	Galaxy	CVn	14	Size: 2.7 pB, IE, vglbM	13	56.8	+	37	48
5379	UGC 8860	Galaxy	UMa	14	Size: 2.2 pB, pS, E, mbM	13	55.6	+	59	45
5380	UGC 8870	Galaxy	CVn	13	Size: 2.1 F, cS, R, smbM	13	56.9	+	37	37
5381	OCL 915	Open Cluster	Cen		Size: 14. Cl, Ri, vC, pL, st 11...12	14	0.6	-	59	34
5382	UGC 8885	Galaxy	Vir	14	vF, vS, r, stellar	13	58.2	+	6	16
5383	UGC 8875	Galaxy	CVn	11.4	Size: 3.5 cB, cL, R, gbM	13	57.1	+	41	51
5384	UGC 8886	Galaxy	Vir	14	F, vS, stell	13	58.1	+	6	32
5385			UMi		Cl, P, S	13	52.4	+	76	11
5386	UGC 8890	Galaxy	Vir	13	vF, vS, biN, r, stellar	13	58.2	+	6	21
5387	UGC 8891	Galaxy	Vir	15	Size: 1.8 vF ray, 2' l	13	58.4	+	6	4
5388			Vir		F, S, R, vgbM	13	58.9	-	14	9
5389	UGC 8866	Galaxy	UMa	13	Size: 4.1 pB, pL, E, mbMN	13	56.1	+	59	44
5390	NGC 5371		CVn		F, L, vgbM, *9 nf, = 5371?	13	57.3	+	40	26
5391		Galaxy	CVn	16	F, vS, * close	13	57	+	46	17
5392	MCG 0-36-5		Vir		vF, cS, R, gbM	13	59.4	-	3	12
5393	ESO 445-87	Galaxy	Hya	15	vF, S, R, glbM	14	0.5	-	28	50
5394	UGC 8898	Galaxy	CVn	13	Size: 1.9 cF, S, np of 2	13	58.6	+	37	27
5395	UGC 8900	Galaxy	CVn	11.6	Size: 3.1 cF, cL, E 15deg , lbM, sf of	13	58.6	+	37	25
5396	NGC 5375		CVn		vF, S, iR, sbM *	13	59	+	29	7
5397	ESO 384-31	Galaxy	Cen		vF, S, R, gbM	14	1.2	-	33	57
5398	ESO 384-32	Galaxy	Cen	13	Size: 2.9 pB, pL, R, vgbM	14	1.4	-	33	4
5399	UGC 8912	Galaxy	CVn	14	eF, vS, pmE 90deg	13	59.5	+	34	47
5400	MCG 0-36-8	Galaxy	Vir	14	vF, cS	14	0.6	-	2	51
5401	UGC 8916	Galaxy	CVn	14	cF, cS, E	13	59.7	+	36	15
5402	UGC 8903	Galaxy	UMa	14	vF, vS, R	13	58.2	+	59	49
5403	UGC 8919	Galaxy	CVn	15	Size: 3.2 vF, pL, iF	13	59.9	+	38	11
5404		Double Star	Vir		*12 in neb	14	1.1	+	0	5
5405	UGC 8928	Galaxy	Boo	14	vF, iF, bM	14	1.1	+	7	43
5406	UGC 8925	Galaxy	CVn	13	Size: 2.1 F, pS, R, lbM	14	0.3	+	38	55
5407	UGC 8930	Galaxy	CVn	14	vF, vS, R, bM, in Cl	14	0.9	+	39	9
5408	PK 317+19.1	Planetary Nebula	Cen		eF, E bet 2 vS st	14	3.3	-	41	23
5409	UGC 8938	Galaxy	Boo	14	eF, R, 5416 f 26s	14	1.7	+	9	30
5410	UGC 8931	Galaxy	CVn	14	pF, pS, bM	14	0.7	+	41	0
5411	UGC 8940	Galaxy	Boo	14	vvF	14	1.9	+	8	57
5412	UGC 8905	Galaxy	UMi	14	pF, S, R, D* p	13	57.4	+	73	36
5413	UGC 8901	Galaxy	Dra	14	pF, pS, R, psIbM, *7 p 37s	13	57.9	+	64	56
5414	UGC 8942	Galaxy	Boo	14	S, F* in centre, *10-11 nf	14	2	+	9	57
5415	ZWG 336. 32	Galaxy	UMi	15	eF, vS, R, 2 F st nr	13	57	+	70	46
5416	UGC 8944	Galaxy	Boo	13	eF, vS, E, r	14	2.1	+	9	27
5417	UGC 8943	Galaxy	Boo	14	cF, S, R, psbM, * p	14	2.1	+	8	3
5418	UGC 8944	Galaxy	Boo	14	vF, R, bM	14	2.2	+	7	42
5419	ESO 384-39	Galaxy	Cen	12	pB, pL, R, gpmbM	14	3.7	-	33	59
5420	MCG 2-36-6	Galaxy	Vir	13	F, pS, mE, com	14	3	-	14	37
5421		Galaxy	CVn	14	F, irrR, 2 vF st inv	14	1.7	+	33	50
5422	UGC 8935	Galaxy	UMa	13	Size: 3.9 pB, S, pmE 45deg +/- , vsymbM	14	0.7	+	55	10
5423	UGC 8952	Galaxy	Boo	14	vF, R, * in centre	14	2.7	+	9	21
5424	UGC 8956	Galaxy	Boo	14	vF, R, * in centre	14	2.9	+	9	26
5425	UGC 8933	Galaxy	UMa	14	eF, S, mE 290deg , B* 4' n	14	0.8	+	48	27
5426	MCG 1-36-4	Galaxy	Vir	12.2	Size: 2.9 pF, cL, R, gmbM, sp of 2	14	3.4	-	6	4
5427	MCG 1-36-3	Galaxy	Vir	11.4	Size: 2.5 pF, cL, R, nf of 2	14	3.4	-	6	2
5428		Star	Vir		1st of 2 nr 5427	14	3.4	-	6	2
5429		Star	Vir		2nd of 2, in line with 5426-7	14	3.4	-	6	2
5430	UGC 8937	Galaxy	UMa	13	Size: 2.4 pB, S, iE, mbM	14	0.8	+	59	20
5431	MCG 2-36-20	Galaxy	Boo	15	vF	14	3	+	9	23
5432		Star	Vir		vF	14	3.6	-	5	57
5433	UGC 8954	Galaxy	CVn	14	Size: 1.7 vF, cS, IE 0deg , bM	14	2.5	+	32	31
5434		Galaxy	Boo	14	vF, L	14	3.3	+	9	27
5435		Star	Vir		vF, *10-11 close f	14	3.8	-	5	54
5436	UGC 8971	Galaxy	Boo	15	1st of 3 vF in a line, 2'-3' dist	14	3.6	+	9	35
5437	IC 4365	Galaxy	Boo	15	2nd of 3	14	3.7	+	9	31
5438	NGC 5446	Galaxy	Boo	14	3rd of 3, nf *8.6	14	3.7	+	9	37
5439	UGC 8947	Galaxy	CVn	14	vF, pL, cE, bet 2 st	14	2	+	46	19
5440	UGC 8963	Galaxy	CVn	13	Size: 3.3 pF, cS, IE, bM, *11 sp	14	3	+	34	46
5441	MCG 6-31-53	Galaxy	CVn	15	vF, S	14	3.2	+	34	41
5442	MCG 1-36-6	Galaxy	Vir	14	vF, vS, iR	14	4.9	-	9	43
5443	UGC 8958	Galaxy	UMa	13	Size: 2.8 pF, L, E	14	2.2	+	55	49
5444	UGC 8974	Galaxy	CVn	13	Size: 2.7 pB, pL, iIE, vsmbM	14	3.4	+	35	8
5445	UGC 8976	Galaxy	CVn	14	F, *13 p	14	3.5	+	35	2
5446	NGC 5438	Galaxy	Boo		eF, eS	14	5.1	+	9	37

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
5447		Nebulosity in External Galaxy	UMa		pB, S, R, gmbM, conn with M101	14	2.5	+	54	17
5448	UGC 8969	Galaxy	UMa	12	Size: 4.2 pB, cL, vmE 90deg +/- , smbMN	14	2.8	+	49	10
5449		Nebulosity in External Galaxy	UMa		vF, pL, gvlbM, conn with M101	14	2.5	+	54	19
5450		Nebulosity in External Galaxy	UMa		F, pS, iR, glbM, conn with M101	14	2.5	+	54	14
5451		Nebulosity in External Galaxy	UMa		vF, pL, iR, vlbM, conn with M101	14	2.7	+	54	22
5452	UGC 8867	Galaxy	UMi	13	Size: 2.3 vF, pL, iR, vgvlbM	13	54.5	+	78	13
5453		Nebulosity in External Galaxy	UMa		F, pL, IE, vlbM, conn w M101	14	3	+	54	18
5454	UGC 8997	Galaxy	Boo	14	pF, S	14	4.7	+	14	23
5455		Nebulosity in External Galaxy	UMa		pB, pS, R, psbM, conn w M101	14	3	+	54	12
5456	UGC 9004	Galaxy	Boo	14	F, pS	14	4.9	+	11	53
5457	M 101	Galaxy	UMa	7.7	Size: 26.9 pB, vL, iR, g, vsmbMBSN; = M	14	3.2	+	54	21
5458			UMa		vF, pL, R, vlbM, conn w M101	14	3.2	+	54	16
5459	UGC 9005		Boo		F, S, IE, pB* sp	14	5.3	+	13	8
5460	OCL 925	Open Cluster	Cen	5.6	Size: 25. Cl, vL, vIC, st 8...	14	7.6	-	48	19
5461		Nebulosity in External Galaxy	UMa		B, pS, R, psbM, conn with M101	14	3.7	+	54	19
5462		Nebulosity in External Galaxy	UMa		pB, pL, iR, gbM, conn with M101	14	3.9	+	54	22
5463		Galaxy	Boo	14	eF, S, IE	14	6.1	+	9	22
5464	ESO 446-11	Galaxy	Hya	13	Size: 1.0 pF, S, R, pslbM	14	7.1	-	30	1
5465		Galaxy	Vir	15	Size: 0.8 eF, vS, sp 5468	14	6.4	-	5	32
5466	GCL 27	Globular Cluster	Boo	9.1	Size: 11.0 Cl, L, vRi, vmC, st 11...	14	5.5	+	28	32
5467	IC 973	Star	Vir		eF, vS, sp 5468	14	6.5	-	5	29
5468	MCG 1-36-7	Galaxy	Vir	12	Size: 2.5 F, L, R, vgbM, *9 sf 4'	14	6.6	-	5	27
5469		Galaxy	Boo	15	vF, pS, R	14	2.8	+	9	20
5470	UGC 9020	Galaxy	Vir	14	F, mE, vgblM	14	6.4	+	6	2
5471	MCG 9-23-30	Nebulosity in External Galaxy	UMa		F, S, R, *12-13 p	14	4.6	+	54	24
5472	MCG 1-36-8	Galaxy	Vir	15	Size: 1.4 pF, vS, bet 2 vF st	14	6.9	-	5	28
5473	UGC 9011	Galaxy	UMa	11.4	Size: 2.6 pB, S, R, gbM	14	4.7	+	54	54
5474	UGC 9013	Galaxy	UMa	10.9	Size: 4.5 pB, L, bM	14	5	+	53	40
5475	UGC 9016	Galaxy	UMa	13	Size: 2.2 pB, S, pmE, bM	14	5.2	+	55	45
5476	MCG 1-36-9	Galaxy	Vir	14	F, pS, iR	14	8.2	-	6	5
5477	UGC 9018	Galaxy	UMa	13.8	Size: 1.7 vF, pL	14	5.6	+	54	28
5478	UGC 9034	Galaxy	Vir	14	vF, vS	14	8.2	-	1	42
5479	MCG 11-17-19	Galaxy	UMi	15	eF, vS, R, nearly bet 2 st	14	5.9	+	65	41
5480	UGC 9026	Galaxy	UMa	13	Size: 1.8 F, pS, vgbM, np of 2	14	6.4	+	50	43
5481	UGC 9029	Galaxy	Boo	13	Size: 1.7 F, vS, smbM, stellar, sf of 2	14	6.7	+	50	43
5482	UGC 9038	Galaxy	Boo	14	eF, S	14	8.4	+	8	56
5483	ESO 271-19	Galaxy	Cen	12	Size: 3.1 pF, vL, R, vgbM	14	10.4	-	43	19
5484	ZWG 272. 29	Galaxy	UMa	16	vF, S, R, 4' from 5485	14	6.8	+	55	2
5485	UGC 9033	Galaxy	UMa	11.5	Size: 2.6 cB, R, vgbM, f of 2	14	7.2	+	55	0
5486	UGC 9036	Galaxy	UMa	14	Size: 1.7 F, pL	14	7.4	+	55	6
5487	MCG 1-36-21	Galaxy	Boo	14	eF (place uncertain)	14	9.7	+	8	5
5488	IC 4375	Galaxy	Cen		F, R, *8 s nr; = IC 4375	14	8	-	33	18
5489	ESO 271-21	Galaxy	Cen		Size: 1.4 vF, S, R, bM	14	12	-	46	5
5490	NGC 5490A	Galaxy	Boo	13	Size: 2.6 cF, cS, R, sbMF **	14	10	+	17	33
5491		Galaxy	Vir	14	pB, pS, R, gbM, r	14	10.9	+	6	22
5492	UGC 9065	Galaxy	Boo	14	Size: 1.8 pB, vS, E	14	10.5	+	19	37
5493	MCG 1-36-13	Galaxy	Vir	11.5	Size: 2.0 pB, vS, R, psmbM *, *18 inv	14	11.5	-	5	3
5494	ESO 446-25	Galaxy	Cen	13	Size: 2.2 pB, L, R, gbM, rr	14	12.4	-	30	39
5495	ESO 511-10	Galaxy	Hya	13	vF, S, R, bM, *10 nf	14	12.4	-	27	7
5496	UGC 9079	Galaxy	Vir	13	Size: 4.4 pB, vL, E ns	14	11.6	-	1	9
5497	UGC 9069	Galaxy	Boo	15	eF, S, R, lbM	14	10.4	+	38	53
5498	UGC 9075	Galaxy	Boo	15	F, S, R, lbM, r?	14	11	+	25	42
5499	UGC 9074	Galaxy	Boo	14	F, S, R, gbM, r?	14	10.9	+	35	54
5500	UGC 9070	Galaxy	Boo	14	cF, cS, iR	14	10.2	+	48	33
5501	MCG 0-36-27	Galaxy	Vir	15	vF, S, rr	14	12.4	+	1	16
5502	NGC 5503		UMa		eeF, pS, R, v diffic, bet 2 st	14	9.6	+	60	26
5503	NGC 5502	Galaxy	UMa	16	eeF, vS, R, v diffic, 2 st nr	14	9.4	+	60	25
5504		Galaxy	Boo	14	vF, vIE, vlbM	14	12.3	+	15	50
5505	UGC 9092	Galaxy	Boo	14	vF, pS, bet * and D*	14	12.5	+	13	18
5506	MCG 0-36-28	Galaxy	Vir	13	Size: 2.9 pB, L, E 20deg +/- , lbM	14	13.2	-	3	13
5507	MCG 0-36-29	Galaxy	Vir	13	Size: 2.0 cF, S, R, stellar	14	13.3	-	3	9
5508	UGC 9094	Galaxy	Boo	15	eF, eS, R, lbM	14	12.4	+	24	39
5509	MCG 4-34-3	Galaxy	Boo		vF, S, R, stellar Nucl	14	12.3	+	24	39
5510	ESO 579-3	Galaxy	Vir	14	vF, S, R, gbM	14	13.6	-	17	59
5511		Galaxy	Boo	15	vF, S, *10 p	14	13.1	+	8	37
5512	ZWG 163. 6	Galaxy	Boo	15	vF, vS, R, sbMN, r?	14	12.6	+	30	51
5513	UGC 9099	Galaxy	Boo	14	pB, pL, iR	14	13.2	+	20	26
5514	UGC 9102	Galaxy	Boo	14	F, pS, R, lbM, *16 nf	14	13.6	+	7	40
5515	UGC 9096	Galaxy	Boo	13	vF, S, vIE	14	12.5	+	39	18
5516	ESO 221-34	Galaxy	Cen		pF, S, R, psbM, S** nf	14	15.8	-	48	7
5517	UGC 9100	Galaxy	Boo	15	F, eS, R, bMN	14	13	+	35	42
5518	MCG 4-34-6	Galaxy	Boo	15	F, vS, R, gbM	14	13.9	+	20	51
5519	NGC 5570		Boo		vF, pL, *10 p	14	14.4	+	7	26

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
5520	UGC 9097	Galaxy	Boo	13	F, S, IE, stellar	14	12.3	+	50	22
5521	UGC 9122	Galaxy	Vir	14	F, S, R, bM	14	15.5	+	4	24
5522	UGC 9116	Galaxy	Boo	14	vF, vS, E	14	14.8	+	15	9
5523	UGC 9119	Galaxy	Boo	13	Size: 4.5 F, pL, pmE 90deg , *10 np	14	14.8	+	25	19
5524		Galaxy	Boo	15	vF	14	14.5	+	36	24
5525	UGC 9124	Galaxy	Boo	14	pF, pS, iR, bM	14	15.6	+	14	17
5526	UGC 9115	Galaxy	UMa	14	vF, S, E, r	14	13.9	+	57	46
5527	MCG 6-31-81	Galaxy	Boo	16	eeF	14	15.4	+	36	11
5528	MCG 2-36-60	Galaxy	Boo	15	eeF, pS, R, 2 vF st nr	14	16.2	+	8	17
5529	UGC 9127	Galaxy	Boo	13	Size: 5.9 cF, pL, vmE 110deg , vgvmbM	14	15.6	+	36	13
5530	ESO 272-3	Galaxy	Lup	12	Size: 4.1 !, vF, pmE, esvmbM *12	14	18.5	-	43	24
5531	MCG 2-36-61	Galaxy	Boo	14	F, S, R, 5532 f 10s	14	16.7	+	10	53
5532		Galaxy	Boo	12	Size: 1.9 vF, vS, R, gbM, r	14	16.9	+	10	48
5533	UGC 9133	Galaxy	Boo	11.8	Size: 3.2 pB, R, vsmbM, 2 or 3 st inv	14	16.1	+	35	21
5534	MCG 1-36-14	Galaxy	Vir	14	Size: 1.4 pF, st inv, *12 np	14	17.7	-	7	25
5535		Galaxy	Boo	15	eF, S, iR	14	17.6	+	8	11
5536	UGC 9136	Galaxy	Boo	14	cF, vS, R, sp of 2	14	16.3	+	39	30
5537	MCG 1-36-32	Galaxy	Vir	15	eeF, S, IE	14	17.5	+	7	3
5538	ZWG 46. 83	Galaxy	Boo	15	eF, S, E	14	17.6	+	7	29
5539	MCG 1-36-33	Galaxy	Boo	15	F, pL, iF, gbM	14	17.6	+	8	11
5540	MCG 10-20-90	Galaxy	UMa	15	eF, vS, R, stellar	14	14.8	+	60	0
5541	UGC 9139	Galaxy	Boo	13	cF, S, R, gbM, nf of 2	14	16.4	+	39	35
5542	MCG 1-36-34	Galaxy	Boo	15	vF, vS	14	17.8	+	7	33
5543	ZWG 46. 88	Galaxy	Boo	15	eF, vS	14	18	+	7	39
5544	UGC 9142	Galaxy	Boo	13	Size: 1.1 F, pS, E 80deg , Dneb or biN	14	17	+	36	34
5545	UGC 9143	Galaxy	Boo	13	Size: 1.3 E, lbM, Dneb or biN with 5544	14	17.1	+	36	35
5546	UGC 9148	Galaxy	Boo	14	pB, cS, gbM	14	18.1	+	7	34
5547	UGC 9095	Galaxy	UMi	14	eF, vS, E 0deg +/-	14	9.8	+	78	36
5548	UGC 9149	Galaxy	Boo	12.5	Size: 1.9 cF, pS, R, vsvmbM *	14	18	+	25	8
5549	UGC 9156	Galaxy	Vir	14	vF, vS, R	14	18.5	+	7	22
5550	UGC 9154	Galaxy	Boo	14	vF, cS, pmE	14	18.4	+	12	52
5551	MCG 1-36-37	Galaxy	Vir	15	3 st in neby	14	18.9	+	5	26
5552	NGC 5558	Galaxy	Vir	15	vF, S	14	18.9	+	7	2
5553	UGC 9160	Galaxy	Boo	15	vF, S, IE	14	18.4	+	26	17
5554	NGC 5564	Galaxy	Vir	15	eF, S	14	19.2	+	7	1
5555	ESO 579-15	Galaxy	Vir	15	vF, S, iR, gbMN	14	19	-	19	8
5556	ESO 446-50	Galaxy	Hya	12	Size: 3.1 eF, L, S* inv	14	20.6	-	29	15
5557	UGC 9161	Galaxy	Boo	11.1	Size: 2.4 cB, S, R, vsbM *	14	18.4	+	36	30
5558	NGC 5552		Vir		eF, S, IE, np of 2	14	19.7	+	7	2
5559	UGC 9166	Galaxy	Boo	15	vF, S, vIE, bM	14	19.1	+	24	48
5560	UGC 9172	Galaxy	Vir	12.4	Size: 3.9 pF, cL, E, gbM	14	20.1	+	4	0
5561	ZWG 295. 44	Galaxy	UMa	15	eF, pS, R, F* close p	14	17.4	+	58	44
5562	UGC 9174	Galaxy	Boo	14	vF, S, vF* 3s f	14	20.1	+	10	15
5563	ZWG 47. 11	Galaxy	Vir	15	eF, S, IE	14	20.1	+	7	3
5564	NGC 5554		Vir		eF, S; probably = 5563	14	20.2	+	7	1
5565			Vir		eF, S, v diff; probably = 5563	14	20.2	+	7	0
5566	UGC 9175	Galaxy	Vir	10.5	Size: 6.5 B, pL, R, psbM, r, *12 f 1'.5	14	20.3	+	3	56
5567	MCG 6-31-96	Galaxy	Boo	15	pF, R	14	19.3	+	35	8
5568	MCG 6-31-98	Galaxy	Boo	15	vF, S, v dif	14	19.4	+	35	5
5569	UGC 9176	Galaxy	Vir	15	Size: 1.9 eF, pL, R	14	20.5	+	3	59
5570	NGC 5519	Galaxy	Boo		F, S, iR	14	19.4	+	7	26
5571			Boo		S Cl of F st in neb; = 5579?	14	19.6	+	35	9
5572	UGC 9173	Galaxy	Boo	15	eF, vS, bM	14	19.5	+	36	8
5573	MCG 1-37-5	Galaxy	Vir	15	vF, S, IE	14	20.6	+	6	54
5574	UGC 9181	Galaxy	Vir	12.4	Size: 1.6 pF, pS, IE, p of 2	14	20.9	+	3	14
5575	NGC 5578	Galaxy	Vir	14	F, vS, or neb*	14	20.9	+	6	12
5576	UGC 9183	Galaxy	Vir	10.9	Size: 3.2 B, S, R, vsmbM, f of 2	14	21.1	+	3	16
5577	UGC 9187	Galaxy	Vir	13	Size: 3.4 pF, pL, vmE 53deg	14	21.2	+	3	26
5578	NGC 5575		Vir		vF, vS, IE, mbMN	14	21.2	+	6	12
5579	UGC 9180	Galaxy	Boo	14	vF, cL, p of 2	14	20.5	+	35	11
5580	NGC 5590	?	Boo		pB, S, f of 2	14	20.7	+	35	13
5581	MCG 4-34-21	Galaxy	Boo	15	vF* in vF, vS, R neby	14	21.1	+	23	29
5582	UGC 9188	Galaxy	Boo	13	pB, pS, R, bMFN, * sp	14	20.7	+	39	42
5583	UGC 9196	Galaxy	Boo	14	vF, pS, R, pB* nr	14	21.7	+	13	13
5584	UGC 9201	Galaxy	Vir	12	Size: 3.3 F, L, mE, dif, glbM	14	22.4	-	0	23
5585	UGC 9179	Galaxy	UMa	10.9	Size: 5.5 pF, L, iR, vgvmbM, r	14	19.8	+	56	44
5586			Boo		eF, vS, R	14	22.1	+	13	10
5587	UGC 9202	Galaxy	Boo	14	Size: 2.9 F, cS, vIE, *8 sf	14	22.2	+	13	55
5588	NGC 5589	Double Star	Boo		vF, R, gbM	14	21.5	+	35	7
5589	NGC 5588	Galaxy	Boo	14	vF, S, R, np of 2	14	21.5	+	35	15
5590	NGC 5580	Galaxy	Boo	13	cF, S, R, bM *, sf of 2	14	21.7	+	35	11
5591	UGC 9207	Galaxy	Boo	14	eF, S, R, pB* nr sf	14	22.6	+	13	43
5592	ESO 446-58	Galaxy	Hya	13	Size: 1.7 F, S, E, gvlbM, r	14	23.9	-	28	41
5593	OCL 926	Open Cluster	Lup		Cl, vIRi, vIC, st 10	14	25.8	-	54	49
5594	IC 4412	Galaxy	Boo	15	eF, vS, stellar; = IC 4412	14	23.2	+	26	15
5595	MCG 3-37-1	Galaxy	Lib	12	Size: 2.0 F, pL, R, vgbM, p of 2	14	24.2	-	16	43
5596	UGC 9208	Galaxy	Boo	15	Size: 1.5 eF, S, R, stellar	14	22.5	+	37	7
5597	MCG 3-37-2	Galaxy	Lib	12.1	Size: 2.0 vF, L, vIE, vglbM, f of 2	14	24.5	-	16	46
5598	UGC 9209	Galaxy	Boo	14	F, vS, R, bM	14	22.5	+	40	19
5599	UGC 9218	Galaxy	Vir	14	F, S, IE	14	23.7	+	6	34
5600	UGC 9220	Galaxy	Boo	12.7	Size: 1.4 pB, pS, gbM	14	23.8	+	14	38
5601	MCG 7-30-6	Galaxy	Boo	15	vF, bet 5598 and 5603	14	22.9	+	40	18
5602	UGC 9210	Galaxy	Boo	13	pF, pS, IE, mbM	14	22.3	+	50	31
5603		Galaxy	Boo	14	cF, pS, R, gbM	14	23.1	+	40	22

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
5604	MCG 0-37-3	Galaxy	Vir	14	F, pS, R, vgbM*, r	14	24.7	-	3	13
5605	MCG 2-37-3	Galaxy	Lib	13	Size: 1.8 vF, pL, R, vgbM	14	25.1	-	13	10
5606	OCL 922	Open Cluster	Cen	7.7	Size: 3. Cl, S, pC, st L & S	14	27.8	-	59	38
5607	UGC 9189	Galaxy	UMi	14	Size: 1.1 pF, cS, iR, bM, er	14	19.4	+	71	35
5608	UGC 9219	Galaxy	Boo	13	Size: 2.7 F, pL, IE, vglbM	14	23.3	+	41	46
5609		Galaxy	Boo		eeF	14	23.9	+	34	50
5610	UGC 9230	Galaxy	Boo	14	vF, S, pmE 0deg +/- , *9 f	14	24.3	+	24	36
5611	UGC 9227	Galaxy	Boo	13	F, S, R, bM	14	24.2	+	33	1
5612	ESO 22-1	Galaxy	Aps	13	Size: 2.0 vF, E, gbM, r	14	34.1	-	78	24
5613	UGC 9228	Galaxy	Boo	16	Size: 1.1 eF, pS, dif, 2' n of 5614	14	24.1	+	34	54
5614	UGC 9226	Galaxy	Boo	11.7	Size: 2.7 pB, S, R, smbM	14	24.1	+	34	52
5615	MCG 6-32-23	Galaxy	Boo	15	close n of 5614 (vF*)?	14	24.2	+	34	52
5616	UGC 9231	Galaxy	Boo	15	vF, S, cE, vgbM, er	14	24.2	+	36	26
5617	OCL 919	Open Cluster	Cen	6.3	Size: 10. Cl, L, pRi, pCM, st 8...	14	29.8	-	60	43
5618	UGC 9250	Galaxy	Vir	15	Size: 1.8 eF, S	14	27.2	-	2	16
5619		Galaxy	Vir	14	Size: 2.5 vF, S, R, vgbM	14	27.3	+	4	48
5620	MCG 12-14-2	Galaxy	UMi	15	eF, vS	14	22.5	+	69	34
5621			Boo		eeF, L, r	14	27.8	+	8	15
5622	UGC 9248	Galaxy	Boo	14	vF, pS, vIE, vglbM	14	26.2	+	48	33
5623	UGC 9260	Galaxy	Boo	13	cF, S, R, vsmbM, r	14	27.2	+	33	14
5624	UGC 9256	Galaxy	Boo	14	eF, S, IE	14	26.6	+	51	36
5625	MCG 7-30-13	Galaxy	Boo	15	vF, S, R, gbM	14	27	+	39	57
5626	ESO 447-8	Galaxy	Hya	15	eF, S, R	14	29.7	-	29	46
5627	UGC 9280	Galaxy	Boo	14	vF, vS, R, *9 sp	14	28.5	+	11	22
5628	UGC 9278	Galaxy	Boo	14	pF, S, R, gbMN = 14m	14	28.4	+	17	55
5629	UGC 9281	Galaxy	Boo	14	pF, S, R, gbM	14	28.3	+	25	50
5630	UGC 9270	Galaxy	Boo	14	Size: 2.5 F, S, E 90deg +/- , gbM	14	27.6	+	41	16
5631	UGC 9261	Galaxy	UMa	13	Size: 2.2 B, S, R, psbMN	14	26.6	+	56	35
5632		Galaxy	Vir		neb, *11 f 150s	14	28.3	-	0	12
5633	UGC 9271	Galaxy	Boo	12.3	Size: 2.3 cB, pS, R, pglbM	14	27.5	+	46	9
5634	GCL 28	Globular Cluster	Vir	9.6	Size: 4.9 glob. cl. , vB, cL, R, gbM, r	14	29.6	-	5	59
5635	UGC 9283	Galaxy	Boo	14	Size: 2.6 F, S, E, sbM	14	28.5	+	27	25
5636	UGC 9304	Galaxy	Vir	15	Size: 1.9 eF, cL, R, np of 2	14	29.7	+	3	16
5637	UGC 9293	Galaxy	Boo	14	vF, S, R, vgbM	14	28.9	+	23	11
5638	UGC 9308	Galaxy	Vir	11.3	Size: 2.6 cB, pL, R, sf of 2	14	29.7	+	3	14
5639		Galaxy	Boo	14	vF, R, *7 p, *11 s	14	28.8	+	30	24
5640	ZWG 353. 35	Galaxy	Cam	15	eF, S, IE	14	20.8	+	80	6
5641	UGC 9300	Galaxy	Boo	13	Size: 2.7 pB, pS, IE, mbM, r?	14	29.3	+	28	49
5642	UGC 9301	Galaxy	Boo	14	cF, S, * inv, *12 nf	14	29.2	+	30	1
5643	ESO 272-16	Galaxy	Lup	11	Size: 4.6 pB, L, R, vglbM, st inv	14	32.7	-	44	10
5644	UGC 9321	Galaxy	Boo	14	pB, pS, R, gmbM	14	30.4	+	11	55
5645	UGC 9328	Galaxy	Vir	12.3	Size: 2.6 cF, pL, iR, gbM	14	30.7	+	7	17
5646	UGC 9312	Galaxy	Boo	15	eF, E sp nf, 45" l	14	29.5	+	35	26
5647	UGC 9329	Galaxy	Boo	15	F, S, R, vibM	14	30.6	+	11	52
5648	NGC 5649	Galaxy	Boo	14	vF, S, no Nucl; = 5649	14	30.6	+	14	0
5649	NGC 5648	Galaxy	Boo	14	eF, vS, np of 2	14	30.6	+	14	0
5650	NGC 5652	Galaxy	Vir	15	Size: 0.2 vF, pS, R	14	30.8	+	6	0
5651			Vir		neb, R	14	31.3	-	0	56
5652	NGC 5650	Galaxy	Vir	14	pB, pL, vIE, bM	14	30.9	+	5	58
5653	UGC 9318	Galaxy	Boo	12.2	Size: 1.8 pF, pS, R, bM	14	30.2	+	31	13
5654	UGC 9319	Galaxy	Boo	14	F, S, E?, ** inv?	14	29.9	+	36	21
5655	UGC 9333	Galaxy	Boo		eeF, sf of 2	14	31	+	13	59
5656	UGC 9332	Galaxy	Boo	13	Size: 2.1 pF, pL, R, mbM, r	14	30.4	+	35	19
5657	UGC 9335	Galaxy	Boo	14	F, S, irr, sev vF st inv, r?	14	30.7	+	29	10
5658		Galaxy	Vir	14	neb, F, E	14	32.4	+	0	16
5659	UGC 9342	Galaxy	Boo	15	eF	14	31.1	+	25	21
5660	UGC 9325	Galaxy	Boo	11.8	Size: 2.8 pB, L, iR, vgbM	14	29.8	+	49	37
5661	UGC 9346	Galaxy	Vir	14	vF, pS, IE	14	31.9	+	6	14
5662	OCL 928	Open Cluster	Cen	5.5	Size: 12. Cl, L, pRi, IC, st 9...	14	35.2	-	56	33
5663	MCG 3-37-3	Galaxy	Lib	15	eF, vS, R, glbM	14	33.9	-	16	34
5664	IC 4455		Lib		pF, S, E, gbM	14	33.7	-	14	35
5665	UGC 9352	Galaxy	Boo	13	Size: 2.1 pB, pL, R, gbM, r	14	32.4	+	8	5
5666	UGC 9360	Galaxy	Boo	13	vF, vS, R, stellar	14	33.1	+	10	29
5667	UGC 9344	Galaxy	Dra	13	Size: 1.8 pB, pS, E 0deg	14	30.4	+	59	29
5668	UGC 9363	Galaxy	Vir	11.5	Size: 3.3 F, pS, vIE, *14 inv	14	33.4	+	4	27
5669	UGC 9353	Galaxy	Boo	12	Size: 4.1 F, L, R, lbM, r	14	32.7	+	9	53
5670	ESO 272-19	Galaxy	Lup		Size: 2.0 vF, S, cE, bet 2 st	14	35.7	-	45	57
5671	UGC 9297		UMi		vF, pL, R, bM	14	27.7	+	69	38
5672	UGC 9354	Galaxy	Boo	13.6	Size: 1.0 vF, vL, iR, lbM, ** p	14	32.6	+	31	40
5673	UGC 9347	Galaxy	Boo	14	Size: 2.6 F, S, cE, *15 np	14	31.5	+	49	58
5674	UGC 9369	Galaxy	Vir	13	cF, pS, R, gbM	14	33.8	+	5	26
5675	UGC 9357	Galaxy	Boo	14	F, pS, E, bM	14	32.6	+	36	17
5676	UGC 9366	Galaxy	Boo	10.9	Size: 3.9 B, L, E 45deg +/- , pgbM, r	14	32.8	+	49	28
5677	UGC 9378	Galaxy	Boo	15	vF, vS, R, r, 3 st 9, 10 np	14	34.2	+	25	27
5678	UGC 9358	Galaxy	Dra	12	Size: 3.2 B, L, IE 0deg , vgbmB	14	32.1	+	57	55
5679		Galaxy	Vir	14	vF, S, R, *12 att	14	35	+	5	20
5680	ZWG 19. 68	Galaxy	Vir	15	vF, vS	14	35.8	-	0	3
5681	UGC 9393	Galaxy	Boo	14	F, S	14	35.7	+	8	18
5682	UGC 9388	Galaxy	Boo	14	Size: 2.0 F, pS, E	14	34.8	+	48	40
5683	MCG 8-27-3	Galaxy	Boo	14.8	Size: 0.7 F, vS, IE	14	34.9	+	48	40
5684	UGC 9402	Galaxy	Boo	14	F, cS, R, bM, p of 2	14	35.8	+	36	32
5685	UGC 9403	Galaxy	Boo	15	vF, vS, R, gbMN = 15m	14	36.2	+	29	54
5686	MCG 6-32-75	Galaxy	Boo	15	vF, S, R, f of 2	14	36	+	36	29
5687	UGC 9395	Galaxy	Boo	11.8	Size: 2.6 pF, S, iF, r, *10 f	14	34.9	+	54	29

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
5688	ESO 272-22	Galaxy	Lup		Size: 3.9 F, S, vgbM, am st	14	39.5	-	45	2
5689	UGC 9399	Galaxy	Boo	11.9	Size: 3.7 cB, pL, E 87deg , psmbM	14	35.5	+	48	45
5690	UGC 9416	Galaxy	Vir	13	Size: 3.5 vF, mE 138deg , F* att sf, *7	14	37.7	+	2	17
5691	UGC 9420	Galaxy	Vir	13	Size: 2.0 pB, pS, IE, gbM	14	37.9	-	0	24
5692	UGC 9427	Galaxy	Vir	13	Size: 0.9 pB, vS, R, gbM	14	38.3	+	3	24
5693	UGC 9406	Galaxy	Boo	15	Size: 1.9 F, pL, *13 att s	14	36.2	+	48	35
5694	GCL 29	Globular Cluster	Hya	10.2	Size: 3.6 cB, cS, R, psbM, r, *9.5 sp	14	39.6	-	26	32
5695	UGC 9421	Galaxy	Boo	14	pB, cS, R, bM, r	14	37.3	+	36	34
5696	UGC 9415	Galaxy	Boo	14	cF, cS, R, lbM, r	14	37	+	41	49
5697	IC 4471	Galaxy	Boo	14	F, vS, R, bM, 4 B st p; = IC 4471	14	36.6	+	41	41
5698	UGC 9419	Galaxy	Boo	14	cF, cS, IE, in triangle of st	14	37.2	+	38	28
5699	NGC 5706		Boo		eF, vS; = 5706?	14	38.3	+	29	30
5700	UGC 9423	Galaxy	Boo	15	eF, S, r, *11 sp 4'	14	37.1	+	48	33
5701	UGC 9436	Galaxy	Vir	12	Size: 4.7 cB, pS, R, mbM, *11 p 15s	14	39.2	+	5	22
5702	UGC 9434	Galaxy	Boo	14	vF, vS	14	38.8	+	20	31
5703	NGC 5709		Boo		vF, vS, iR; = 5709?	14	38.5	+	29	30
5704	NGC 5708		Boo		F, cS, IE 0deg +/-	14	37.9	+	40	31
5705	UGC 9447	Galaxy	Vir	14	Size: 2.8 eF, L, IE, eF dif neby around	14	39.8	-	0	43
5706	NGC 5699	Galaxy	Boo	15	vF, vS, R, vibM	14	38.6	+	30	29
5707	UGC 9428	Galaxy	Boo	13	Size: 2.8 B, pS, R	14	37.5	+	51	34
5708	NGC 5704	Galaxy	Boo	14	F, pL, E 0deg +/- , gbM	14	38.3	+	40	28
5709	NGC 5703	Galaxy	Boo	14	vF, S, iF, E pf	14	38.8	+	30	27
5710	UGC 9440	Galaxy	Boo	14	vF, S, vgbM, ** f, p of 2	14	39.3	+	20	3
5711	UGC 9445	Galaxy	Boo	15	eF, vS, ** att, f of 2	14	39.4	+	20	0
5712	MCG 13-10-21	Galaxy	UMi	15	vF, S, R, S Cl p	14	29.7	+	78	51
5713	UGC 9451	Galaxy	Vir	11.4	Size: 2.8 cB, pL, R, psmbM, r	14	40.2	-	0	17
5714	UGC 9431	Galaxy	Boo	14	Size: 3.0 vF, pS, E pf, D* n, 1st of 6	14	38.2	+	46	38
5715	OCL 929	Open Cluster	Cir	10	Size: 6. Cl, L, pRi, CM, st 11...13	14	43.4	-	57	33
5716	MCG 3-37-4	Galaxy	Lib	13	Size: 1.9 vF, pL, R	14	41.1	-	17	29
5717	MCG 8-27-12	Galaxy	Boo	15	vF, S, R, D* nr, 2nd of 6	14	38.6	+	46	41
5718	UGC 9459	Galaxy	Vir	14	vF, S, R, vglbM, *8-9 nf	14	40.8	+	3	28
5719	UGC 9462	Galaxy	Vir	14	Size: 3.4 pF, S, IE, bM	14	40.9	-	0	19
5720	UGC 9439	Galaxy	Boo	14	eeF, pS, R, bet 2 st	14	38.4	+	50	52
5721	MCG 8-27-13	Galaxy	Boo	15	vF, S, R; forms trapez with 5722-4	14	38.9	+	46	41
5722	MCG 8-27-14	Galaxy	Boo	15	vF, S, R, psbM	14	39	+	46	40
5723	MCG 8-27-15	Galaxy	Boo	15	vF, S, R	14	38.9	+	46	41
5724	MCG 8-27-16	Galaxy	Boo	17	vF, S, R; F neb connecting 5721-4?	14	39.1	+	46	44
5725	UGC 9466	Galaxy	Vir	14	vF, S, disc, *15 s 95"	14	41.1	+	2	10
5726	ESO 580-G012		Lib		F, S, R, gbM, *10.5 np 3'	14	42.9	-	18	26
5727	UGC 9465	Galaxy	Boo	14	Size: 2.3 eF, pL, R, dif	14	40.5	+	33	59
5728	MCG 3-37-5	Galaxy	Lib	11.3	Size: 2.8 pF, pL, pmE 45deg +/- , mbM,	14	42.4	-	17	15
5729	MCG 1-37-12	Galaxy	Lib	13	Size: 3.0 F, pL, E, r	14	42	-	9	3
5730	UGC 9456		Boo		vF, cS, E 90deg +/-	14	40.3	+	42	45
5731	UGC 9460	Galaxy	Boo	14	vF, eS, IE	14	40	+	42	46
5732	UGC 9467	Galaxy	Boo	14	vF, S, R, lbM	14	40.6	+	38	39
5733	MCG 0-38-1	Galaxy	Vir	15	Size: 1.3 vF, S, mE	14	42.8	-	0	21
5734	ESO 580-16	Galaxy	Lib	14	vF, S, IE, glbM	14	45.1	-	20	52
5735	UGC 9481	Galaxy	Boo	14	vF, L, iR, lbM	14	42.4	+	28	44
5736	MCG 2-38-1	Galaxy	Boo	15	eeF, S, IE, v diffic	14	43.5	+	11	13
5737	UGC 9488	Galaxy	Boo	14	vF, cS, R, vglbM	14	43.2	+	18	53
5738	MCG 0-38-2	Galaxy	Vir	14	F, S, bM	14	44	+	1	37
5739	UGC 9486	Galaxy	Boo	13	Size: 2.2 pB, S, R, smbM, r, * nr	14	42.5	+	41	50
5740	UGC 9493	Galaxy	Vir	11.9	Size: 3.1 pB, L, iR, gbM, r	14	44.4	+	1	41
5741	MCG 2-38-8	Galaxy	Lib	15	vF, vS, R, sbMN	14	46.1	-	11	54
5742	MCG 2-38-7	Galaxy	Lib	14	F, pS, pmE, gbMN	14	45.8	-	11	48
5743	ESO 580-17	Galaxy	Lib	13	F, S, mE, smbMN	14	45.1	-	20	54
5744	ESO 580-23	Galaxy	Lib		eF, vS, neb?	14	43.9	-	18	29
5745	MCG 2-38-4	Galaxy	Lib	14	vF, S, E, psibM	14	45.1	-	13	56
5746	UGC 9499	Galaxy	Vir	10.6	Size: 7.9 B, L, vmE 170deg , bmBN	14	44.9	+	1	57
5747	IC 4493	Galaxy	Boo	14	eF, S; = IC 4493	14	44.4	+	12	9
5748	ZWG 134. 29	Galaxy	Boo	15	eF, vS	14	45	+	21	55
5749	OCL 930	Open Cluster	Lup	9	Size: 8. Cl, pL, pRi, IC, st 10...11	14	48.9	-	54	31
5750	UGC 9512	Galaxy	Vir	11.6	Size: 2.9 pF, pS, vIE, r	14	46.2	-	0	13
5751	UGC 9498	Galaxy	Boo	14	F, S, vIE, triangle 2 st 10-11	14	43.9	+	53	25
5752	MCG 7-30-60	Galaxy	Boo	14	F, 1' p 5754	14	45.3	+	38	43
5753	MCG 7-30-62	Galaxy	Boo	15	F, bM, np 5754	14	45.4	+	38	43
5754	UGC 9505	Galaxy	Boo	14	cF, cS, R, bM	14	45.4	+	38	47
5755	UGC 9507	Galaxy	Boo	15	F, 2' nf 5754	14	45.5	+	38	46
5756	MCG 2-38-12	Galaxy	Lib	13	Size: 2.0 pB, pL, pmE, gpmBm	14	47.6	-	14	51
5757	ESO 580-33	Galaxy	Lib	13	Size: 2.1 vF, S, iR, lbM	14	47.8	-	19	5
5758	UGC 9524	Galaxy	Boo	15	eF, pS, R, *9 f 22s	14	47.1	+	13	40
5759	UGC 9525	Galaxy	Boo	15	eF, S, R	14	47.3	+	13	28
5760	UGC 9531	Galaxy	Boo	14	vF, vS, cE 90deg , vglbM	14	47.7	+	18	31
5761	ESO 580-39	Galaxy	Lib	14	vF, S, R, glbMN	14	49.1	-	20	22
5762	UGC 9535	Galaxy	Boo	14	vF, S, R, p of 2	14	48.7	+	12	28
5763	ZWG 76. 64	Galaxy	Boo	15	eeF, pS, v diffic, f of 2	14	49	+	12	29
5764	OCL 934	Open Cluster	Lup	13	Size: 2. Cl, vF, vS, vC	14	53.6	-	52	41
5765		Galaxy	Vir	14	Dneb, both eF	14	50.8	+	5	7
5766	ESO 580-50	Galaxy	Lib	14	eF, pS, R, gbM	14	53.2	-	21	22
5767	UGC 9549	Galaxy	Boo	15	eF, pS, R, * nr	14	49.7	+	47	23
5768	UGC 9564	Galaxy	Lib	13	Size: 2.0 F, R, bMFN, S* s	14	52.1	-	2	32
5769	MCG 1-38-8	Galaxy	Boo	15	vF	14	52.6	+	7	56
5770	UGC 9575	Galaxy	Vir	13	cF, S, vIE, bM, biN	14	53.4	+	3	57
5771	MCG 5-35-21	Galaxy	Boo	14	vF, S, R, pgbM	14	52.2	+	29	51

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
5772	UGC 9566	Galaxy	Boo	14	Size: 2.3 pB, pL, IE, psbM, *8 np	14	51.7	+	40	36
5773	UGC 9571	Galaxy	Boo	14	vF, S, R, pgbM	14	52.5	+	29	48
5774	UGC 9576	Galaxy	Vir	12.2	Size: 3.2 pF, pL, R, np of 2	14	53.7	+	3	35
5775	UGC 9579	Galaxy	Vir	11.4	Size: 4.3 F, pS, vmE 148deg , gvlbM	14	54	+	3	33
5776	MCG 1-38-18	Galaxy	Vir	14	vF, pL, vlbM, *8-9 sp	14	54.6	+	2	58
5777	UGC 9568	Galaxy	Dra	14	Size: 3.3 vF, vS, IE	14	51.3	+	58	58
5778	NGC 5825	Galaxy	Boo	15	eeF, pS, R, pB* close f, diffic	14	54.5	+	18	38
5779	MCG 9-24-48	Galaxy	Dra	15	vF, pS, IE, lbM	14	52.2	+	55	54
5780	MCG 5-35-24	Galaxy	Boo	14	vF, S, R, * nr sp	14	54.4	+	28	57
5781	MCG 3-38-28	Galaxy	Lib	14	F, S, R, bM, *16 sp	14	56.6	-	17	15
5782	UGC 9602		Boo		eF, vS, E, * nr sf	14	55.9	+	11	53
5783	NGC 5785	Galaxy	Boo	13	Size: 3.0 pB, pS, iR, F* inv	14	53.5	+	52	5
5784	UGC 9592	Galaxy	Boo	13	pB, S, R, smbM, stellar	14	54.2	+	42	33
5785	NGC 5783		Boo		vF, pS, F* close f, np of 2	14	53.9	+	52	9
5786	ESO 327-37	Galaxy	Cen		F, mE, B* sf	14	59	-	42	1
5787	UGC 9599	Galaxy	Boo	14	Size: 1.2 F, cS, R, psbM	14	55.3	+	42	30
5788	MCG 9-24-49	Galaxy	Boo	15	eeF, S, R, v diffic, sf of 2	14	53.2	+	52	3
5789	UGC 9615	Galaxy	Boo	14	eF, pS, iF	14	56.6	+	30	13
5790	UGC 9624	Galaxy	Boo	15	eF, vS, iF, lbM	14	57.5	+	8	17
5791	ESO 581-7	Galaxy	Lib	13	Size: 2.4 pF, S, R, stellar	14	58.8	-	19	16
5792	UGC 9631	Galaxy	Lib	12	Size: 7.2 pB, pL, R, mbM, *8-9 np 1'	14	58.4	-	1	5
5793	MCG 3-38-38	Galaxy	Lib	13.2	Size: 1.8 eF, pS, E, bMN	14	59.4	-	16	42
5794	UGC 9610	Galaxy	Boo	14	pF, S, vsbM *13, 1st of 4	14	55.7	+	49	44
5795	UGC 9617	Galaxy	Boo	14	vF, pS, IE, pB* close to p end	14	56.3	+	49	23
5796	NGC 5816	Galaxy	Lib	13	Size: 1.9 F, pS* in centre	14	59.4	-	16	37
5797	UGC 9619	Galaxy	Boo	13	F, S, vsbM *13, 2nd of 4	14	56.3	+	49	42
5798	UGC 9628	Galaxy	Boo	13	F, S, R, vgbM, * nf	14	57.7	+	29	58
5799	ESO 67-6	Galaxy	Aps		eF, S, R, bM	15	5.5	-	72	26
5800	ESO 223-SC11		Lup		Cl, pL, pRi, IC	15	2	-	51	55
5801	NPM1G -13.0467	Galaxy	Lib		vF, vS, sbM, 1st of 3	15	0.4	-	13	54
5802	NPM1G -13.0469	Galaxy	Lib		vF, vS, sbM, 2nd and brightest	15	0.5	-	13	55
5803	NPM1G -13.0470		Lib		vF, vS, sbM, 3rd of 3	15	1	-	13	54
5804	UGC 9627	Galaxy	Boo		vF, vS, vsmbM, *6 nr	14	55.7	+	49	39
5805		Galaxy	Boo		S	14	55.9	+	49	43
5806	UGC 9645	Galaxy	Vir	11.6	Size: 3.1 cB, cL, E 165deg +/- , sbMN	15	0	+	1	54
5807	MCG 11-18-16	Galaxy	Dra	15	vF, vS, r	14	55.7	+	63	55
5808	NGC 5819		UMi		vF, S, iR, bet 2 st	14	53.8	+	73	1
5809	MCG 2-38-25	Galaxy	Lib	14	vF, S, E, glbM	15	0.9	-	14	10
5810	ESO 581-18	Galaxy	Lib	14	eF, vS, IE 230deg , bet 2 vF st	15	2.6	-	17	53
5811	MCG 0-38-15	Galaxy	Vir	15	Size: 1.0 vF, S, iR	15	0.5	+	1	37
5812	MCG 1-38-16	Galaxy	Lib	11.2	Size: 2.4 cB, S, R, svmbM	15	1	-	7	27
5813	UGC 9655	Galaxy	Vir	10.7	Size: 3.6 B, pS, R, psmbM	15	1.2	+	1	42
5814	MCG 0-38-17	Galaxy	Vir	14	vF, vS, R	15	1.4	+	1	37
5815	MCG 3-38-44	Galaxy	Lib	14	eF, pS, E 10deg , D* inv	15	0.5	-	16	50
5816			Lib		F, pS, gbMN, stellar	15	2.1	-	16	8
5817	MCG 3-38-41	Galaxy	Lib	15	vF, pS	14	59.6	-	16	11
5818	UGC 9643	Galaxy	Boo	15	vF, pS, R, eF* inv, bet 2 st	14	58.8	+	49	49
5819	NGC 5808	Galaxy	UMi	14	F, pL, triangle 2 st	14	54	+	73	8
5820	UGC 9642	Galaxy	Boo	11.9	Size: 2.5 B, E 90deg +/- , sbM, B D* f	14	58.7	+	53	53
5821	UGC 9648	Galaxy	Boo	15	vF, S	14	58.9	+	53	55
5822	OCL 937	Open Cluster	Lup	7	Size: 40. Cl, vL, Ri, IC, st 9...12	15	5.2	-	54	21
5823	OCL 936	Open Cluster	Cir	7.9	Size: 10. Cl, cL, Ri, ICM, st 13...14	15	5.7	-	55	36
5824	NGC 5834	Globular Cluster	Lup	9	Size: 6.2 pB, S, stell, N	15	4	-	33	4
5825	NGC 5778		Boo		eeF, pS, IE, pB* close f	15	2	+	18	42
5826	NGC 5870		Dra		vF, pL, E	14	59.8	+	55	31
5827	UGC 9662	Galaxy	Boo	14	Size: 1.4 pB, pL, R, bM	15	1.8	+	25	58
5828		Galaxy	Boo	14	eF, pS, R, bet 2 dist st	15	0.6	+	49	59
5829	IC 4526	Galaxy	Boo	15	Size: 1.9 vF, vL, irrR, bM	15	2.7	+	23	20
5830	UGC 9670	Galaxy	Boo	15	vF, S, R, B* nr f	15	1.7	+	47	52
5831	UGC 9678	Galaxy	Vir	11.5	Size: 2.2 pB, S, mbM	15	4.1	+	1	13
5832	UGC 9649	Galaxy	UMi	12	Size: 4.0 pB, cL, iR, bp, r	14	57.8	+	71	41
5833	ESO 42-3	Galaxy	Aps		F, cS, IE, glbM, am st	15	11.8	-	72	52
5834	NGC 5824		Lup		eeF? B, stellar; = 5824	15	4	-	33	4
5835	UGC 9674	Galaxy	Boo	15	vF, pS, R	15	2.3	+	48	52
5836	UGC 9664	Galaxy	UMi	15	eF, vS, IE, 2 st inv	14	59.5	+	73	53
5837	UGC 9686	Galaxy	Boo	14	vF, S, R, D* np	15	4.7	+	12	38
5838	UGC 9692	Galaxy	Vir	10.8	Size: 4.2 pB, pS	15	5.4	+	2	6
5839	UGC 9693	Galaxy	Vir	14	Size: 1.4 pF, pS	15	5.5	+	1	38
5840			Boo		eeF, pS, IE, v diffic	15	4.3	+	29	30
5841	NGC 5848		Vir		F, S, E	15	5.6	+	1	59
5842	MCG 4-36-3	Galaxy	Boo	15	eF, vS, R, lbM	15	4.8	+	21	4
5843	ESO 387-4	Galaxy	Lup		Size: 2.0 vF, S, IE, vlbM, r	15	7.5	-	36	20
5844	PK 317-5.1		TrA		pB, pL, R, vglbM	15	10.7	-	64	41
5845	UGC 9700	Galaxy	Vir	12.3	Size: 0.9 vF, R	15	6	+	1	38
5846	UGC 9706	Galaxy	Vir	10.2	Size: 3.4 vB, pL, R, psbMN, F* inv s, r	15	6.4	+	1	36
5847	MCG 1-38-30	Galaxy	Vir	15	eF, S, iR	15	6.3	+	6	23
5848	NGC 5841	Galaxy	Vir	15	eF, S, close D* sf 7'	15	6.7	+	2	0
5849	MCG 2-38-35	Galaxy	Lib	15	*13 in vF neb, 3 st p 1s , *8 f 10s , 15	15	6.9	-	14	36
5850	UGC 9715	Galaxy	Vir	11	Size: 4.3 cF, S, IE, psbM	15	7.1	+	1	33
5851	UGC 9714	Galaxy	Boo	15	eF, vS, np of 2	15	6.9	+	12	52
5852	MCG 2-38-45	Galaxy	Boo	14	eF, vS, sf of 2	15	7	+	12	51
5853	UGC 9707	Galaxy	Boo	15	pF, pS, R, mbM, r?	15	5.8	+	39	31
5854	UGC 9726	Galaxy	Vir	11.8	Size: 2.7 pB, S, vIE, lbM, am st	15	7.8	+	2	34
5855	ZWG 49. 10	Galaxy	Vir	15	eF, S, R, 2 st nf	15	7.9	+	3	58

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
5856			Boo		neb *6 (??)	15	7.3	+	18	27
5857	UGC 9724	Galaxy	Boo	13.1	Size: 1.4 cF, cS, E, p of Dneb	15	7.5	+	19	36
5858	MCG 2-39-2	Galaxy	Lib		Size: 1.4 F, S, stell N, 5861 sf	15	8.8	-	11	13
5859	UGC 9728	Galaxy	Boo	12.4	Size: 3.0 pF, pS, E, f of Dneb	15	7.6	+	19	35
5860	UGC 9717	Galaxy	Boo	14	Size: 1.0 F, S, R, psbM	15	6.6	+	42	38
5861	MCG 2-39-3	Galaxy	Lib	12	Size: 3.0 F, L, E, r	15	9.3	-	11	19
5862	ZWG 274. 15	Galaxy	Dra	15	eF, pS, R, v diffc	15	6	+	55	34
5863	ESO 581-22	Galaxy	Lib	14	*12 in eF neb, S, R	15	10.8	-	18	27
5864	UGC 9740	Galaxy	Vir	13	Size: 2.8 pF, cS, iIE, gbM, *14 f	15	9.6	+	3	3
5865	NGC 5868	Galaxy	Vir	15	eF, 5869 s 3'	15	9.9	+	0	31
5866	M 102?	Galaxy	Dra	10	Size: 5.2 vB, cL, pmE 146deg , gbM	15	6.5	+	55	46
5867			Dra		eF, vS, stellar	15	6.4	+	55	44
5868	NGC 5865		Vir		eF, 5869 s 3'; = 5865	15	9.9	+	0	31
5869	UGC 9742		Vir	13	pF, S, E, psbM	15	9.9	+	0	28
5870	NGC 5826	Galaxy	Dra	15	eF, pS, iE, v diffc, * f	15	6.6	+	55	28
5871		Star	Vir		eF, forms trapez with 3 neb p	15	10.1	+	0	31
5872	MCG 2-39-5	Galaxy	Lib	14	vF, S, R, vmbM, *13 nf 0'.5	15	11	-	11	30
5873	PK 331+16.1	Planetary Nebula	Lup	13	Size: 0.1 PN , stellar = 9.5 mag	15	12.8	-	38	8
5874	UGC 9736	Galaxy	Boo	14	Size: 2.5 vF, pL, R, in triangle of 3 B	15	7.9	+	54	45
5875	UGC 9745	Galaxy	Boo	13	Size: 2.6 pB, pL, iE	15	9.2	+	52	32
5876	UGC 9747	Galaxy	Boo	14	Size: 2.6 F, S, R, mbM	15	9.5	+	54	30
5877		Triple Star	Lib		vF, S, *12 att n	15	12.8	-	4	56
5878	MCG 2-39-6	Galaxy	Lib	11.5	Size: 3.5 pB, pL, pmE 0deg , psmbM, * i	15	13.8	-	14	16
5879	UGC 9753	Galaxy	Dra	11.5	Size: 4.4 cB, S, E, mbMRN, r	15	9.8	+	57	0
5880	MCG 2-39-12	Galaxy	Lib	15	eF, vS, R, bM, in field with 5883	15	15.1	-	14	34
5881	IC 1100		Dra		pF, cS, R, vgbM (place?)	15	9.1	+	62	57
5882	PK 327+10.1	Planetary Nebula	Lup	11	Size: 0.1 PN , vS, R, quite sharp	15	16.8	-	45	39
5883	MCG 2-39-14	Galaxy	Lib		vF, pS, stellar N	15	15.2	-	14	37
5884			Boo		only 2 F st (pos 170deg , dist 7")	15	13.2	+	31	52
5885	MCG 2-39-13	Galaxy	Lib	11.7	Size: 3.5 F, cL, R, vgbM	15	15.1	-	10	5
5886	ZWG 221. 36	Galaxy	Boo	15	F, vS, R, bM	15	12.7	+	41	13
5887	UGC 9779	Galaxy	Ser	15	pF, pS, gbM	15	14.8	+	1	8
5888	UGC 9771	Galaxy	Boo	14	Size: 1.5 cF, vS, R, bM, r	15	13.1	+	41	16
5889		Galaxy	Boo	16	Size: 0.9 eeF, glbM	15	13.3	+	41	20
5890	MCG 3-39-4	Galaxy	Lib	14	vF, vS, E 235deg	15	17.9	-	17	35
5891	MCG 2-39-15	Galaxy	Lib	14	vF, pS, iE, gbM, *11 f	15	16.3	-	11	31
5892	MCG 2-39-7	Galaxy	Lib	13	eF, L, gbM	15	13.7	-	15	30
5893	UGC 9774	Galaxy	Boo	14	Size: 1.4 F, S, R, r, 3 st nr	15	13.6	+	41	58
5894	UGC 9768	Galaxy	Dra	13	Size: 3.3 pF, pS, E 0deg +/-	15	11.7	+	59	49
5895	MCG 7-31-43	Galaxy	Boo	15	vF, S, E ns, apparently conn with 5896	15	13.8	+	41	59
5896	MCG 7-31-44	Galaxy	Boo	15	vF, vS, R	15	13.8	+	41	59
5897	GCL 33	Globular Cluster	Lib	8.6	Size: 12.6 glob. cl. , pF, L, viR, vgbM	15	17.4	-	21	1
5898	ESO 514-2	Galaxy	Lib	11.5	Size: 1.7 F, S, R, gbM	15	18.2	-	24	6
5899	UGC 9789	Galaxy	Boo	11.8	Size: 3.0 cB, pL, pmE, smbMN	15	15	+	42	3
5900	UGC 9790	Galaxy	Boo	15	Size: 1.6 vF, S, viE, gbM	15	15.1	+	42	13
5901		Star	Boo		close n of 5900, eF, S	15	15.1	+	42	12
5902	MCG 8-28-11	Galaxy	Boo	15	vF, vS, stellar	15	14.4	+	50	21
5903	ESO 514-4	Galaxy	Lib	11.5	Size: 2.0 cF, S, R, gpmbM	15	18.6	-	24	4
5904	M 5	Globular Cluster	Ser	5.8	Size: 17.4 !!, glob. cl. , vB, L, eCM,	15	18.6	+	2	5
5905	UGC 9797	Galaxy	Dra	12	Size: 4.2 pF, pS, iR	15	15.4	+	55	31
5906		Galaxy	Dra	14	Size: 0.5 a ray, vmE, par to 5907 and c	15	15.8	+	56	20
5907	NGC 5906	Galaxy	Dra	10.4	Size: 12.3 cB, vL, vmE 155deg , vg, psb	15	15.9	+	56	19
5908	UGC 9805	Galaxy	Dra	11.9	Size: 3.2 pF, pS, R	15	16.7	+	55	25
5909	UGC 9778	Galaxy	UMi	14	vF, vS	15	11.5	+	75	22
5910	MCG 4-36-35	Galaxy	Ser	15	vF, S, er	15	19.3	+	20	55
5911	MCG 1-39-19	Galaxy	Ser	14	vF, vS, 2 S st inv	15	20.4	+	3	32
5912	MCG 13-11-11	Galaxy	UMi	14	vF, vS	15	11.7	+	75	22
5913	UGC 9818	Galaxy	Ser	14	vF, pL, viE, r	15	20.9	-	2	35
5914		Galaxy	Boo	15	F, vS, R, F st inv	15	18.7	+	41	52
5915	MCG 2-39-19	Galaxy	Lib	12	Size: 1.6 B, S, R, glbM, p of 2	15	21.6	-	13	6
5916	MCG 2-39-20	Galaxy	Lib	14	Size: 2.9 F, S, iE, glbM, f of 2	15	21.6	-	13	10
5917	MCG 1-39-2	Galaxy	Lib	14	eF, vS, psbM	15	21.4	-	7	22
5918	UGC 9817	Galaxy	Boo	14	cF, L, pmE, glbM, ** s	15	19.3	+	45	54
5919	NPM1G +07.0380	Galaxy	Ser	15	eeF, pS, iE, np of 7	15	21.5	+	7	44
5920	UGC 9822	Galaxy	Ser	13.6	Size: 1.4 eeF, pS, iE, sf of 2	15	21.8	+	7	42
5921	UGC 9824	Galaxy	Ser	10.8	Size: 4.9 cB, cL, iR, vsbM *12, am st	15	21.9	+	5	4
5922		Galaxy	Boo	15	Size: 0.5 eF, S	15	21.2	+	41	40
5923	UGC 9823	Galaxy	Boo	15	Size: 2.0 vF, pL, viE, vgbM	15	21.2	+	41	43
5924	MCG 5-36-15	Galaxy	CrB	15	neb*, vF, S, F* close s	15	21.9	+	31	14
5925	OCL 938	Open Cluster	Nor	8	Size: 15. Cl, vL, vRi, IC, st 11...14	15	27.7	-	54	31
5926	MCG 2-39-26	Galaxy	Ser	15	F, vS, 2 st nr	15	23.4	+	12	42
5927	GCL 35	Globular Cluster	Lup	8.3	Size: 12.0 glob. cl. , cB, L, R, vgbM,	15	28	-	50	40
5928	UGC 9847	Galaxy	Ser	14	pB, cS, R, psbM, *7 n	15	25.9	+	18	5
5929	UGC 9851	Galaxy	Boo	13	Size: 1.1 vF, vS, sp of Dneb	15	26.1	+	41	40
5930	UGC 9852	Galaxy	Boo	13	Size: 2.0 pF, pS, R, nf of Dneb	15	26.1	+	41	41
5931	MCG 1-39-23	Galaxy	Ser	15	eF, pL, R	15	29.5	+	7	35
5932	MCG 8-28-33	Galaxy	Boo	15	vF, pS, R, np of 2	15	26.8	+	48	37
5933	MCG 8-28-34	Galaxy	Boo	15	eeF, vS, R, sf of 2	15	27	+	48	37
5934	UGC 9862	Galaxy	Boo	14	F, S, irr, iE ns, 2 S st inv	15	28.2	+	42	55
5935	MCG 7-32-13	Galaxy	Boo	15	*13-14 seems slightly nebs	15	28.3	+	42	56
5936	UGC 9867	Galaxy	Ser	12.4	Size: 1.5 F, pL, iR, vgbM, r	15	30	+	12	59
5937	MCG 0-40-1	Galaxy	Ser	13	pB, pS, R, vgbM, 3 st f	15	30.8	-	2	49
5938	ESO 99-7	Galaxy	TrA		Size: 2.8 F, S, am st	15	36.4	-	66	52
5939	UGC 9854	Galaxy	UMi	13	pB, pS, iE	15	24.8	+	68	45

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
5940	UGC 9876	Galaxy	Ser	14	eF, pS, R, F* p, 1st of 4	15	31.2	+	7	28
5941	MCG 1-40-3	Galaxy	Ser	15	eeF, S, R, 2nd of 4	15	31.5	+	7	20
5942	MCG 1-40-1	Galaxy	Ser	15	eeF, S, R, 3rd of 4	15	31.6	+	7	18
5943	UGC 9870	Galaxy	Boo	14	vF, pS, dif	15	29.8	+	42	47
5944	MCG 1-40-4	Galaxy	Ser	15	eeF, S, R, 4th of 4	15	31.7	+	7	19
5945	UGC 9871	Galaxy	Boo	14	pF, pL, gmbM, S* att np	15	29.8	+	42	55
5946	IC 4550	Globular Cluster	Nor	9.6	Size: 7.1 glob. cl. , cB, pL, R, vglbM,	15	35.5	-	50	40
5947	UGC 9877	Galaxy	Boo	15	vF, S, dif	15	30.7	+	42	43
5948			Ser		F* in vF neby, vF* close	15	32.9	+	3	59
5949	UGC 9866	Galaxy	Dra	13	Size: 2.4 F, S, IE 45deg +/- , vglbM	15	28	+	64	46
5950	UGC 9884	Galaxy	Boo	15	vF, S, R, S* np	15	31.5	+	40	26
5951	UGC 9895	Galaxy	Ser	13	Size: 3.5 F, pS, E 150deg +/-	15	33.7	+	15	0
5952	IC 1126	Galaxy	Ser	15	eF, vS, alm stell; = IC 1126	15	34.8	+	4	57
5953	UGC 9903	Galaxy	Ser	13	Size: 2.0 pB, cS, p of Dneb	15	34.5	+	15	12
5954	UGC 9904	Galaxy	Ser	14	Size: 1.3 pB, cS, f of Dneb	15	34.6	+	15	12
5955	MCG 1-40-6	Galaxy	Ser	15	eF, vS, stellar	15	35.1	+	5	4
5956	UGC 9908	Galaxy	Ser	13	F, S, R, *16 close f	15	35	+	11	45
5957	UGC 9915	Galaxy	Ser	13	Size: 3.0 pB, pL, com, lbM	15	35.4	+	12	3
5958	UGC 9909	Galaxy	CrB	13	pF, pL, iR, bM, r	15	34.7	+	28	40
5959	MCG 3-40-2	Galaxy	Lib	14	vF, pS, vIE, bMN	15	37.4	-	16	37
5960	MCG 1-40-7	Galaxy	Ser	15	vF, S, neb*	15	36.2	+	5	40
5961	UGC 9918	Galaxy	CrB	14	Size: 0.8 pF, S, E pf	15	35.2	+	30	51
5962	UGC 9926	Galaxy	Ser	11.4	Size: 2.8 pF, pL, iIE, gbM	15	36.5	+	16	37
5963	UGC 9906	Galaxy	Dra	12	Size: 3.5 pF, pS, iF	15	33.5	+	56	35
5964	IC 4551	Galaxy	Ser	13	Size: 4.2 eF, vL, R, vgbM, r; = IC 4551	15	37.6	+	5	59
5965	UGC 9914	Galaxy	Dra	13	Size: 5.4 cF, cL, iE	15	34	+	56	42
5966	UGC 9923	Galaxy	Boo	14	vF, S, R, gbM, 2 st 8 f	15	35.8	+	39	47
5967	ESO 42-10	Galaxy	Aps	12	Size: 2.9 F, pL, R, vgbM	15	48.1	-	75	40
5968	ESO 450-5	Galaxy	Lup	13	Size: 2.2 vF, L, R, gbM, r	15	39.9	-	30	33
5969	MCG 9-25-59	Galaxy	Dra	15	eS, R, stellar	15	34.9	+	56	28
5970	UGC 9943	Galaxy	Ser	11.4	Size: 3.0 pF, pL, R, rr	15	38.5	+	12	11
5971	UGC 9929	Galaxy	Dra	15	eeF, vS, R, lbM	15	35.6	+	56	29
5972	UGC 9946	Galaxy	Ser	15	F, pS, irrR	15	38.8	+	17	2
5973		Galaxy	Lib		F, S, iR	15	40.2	-	8	37
5974	UGC 9952	Galaxy	CrB	14	Size: 0.5 vF, vS, R, bM	15	39	+	31	45
5975	UGC 9963	Galaxy	Ser	14	vF, vS, irrR, sev vF st inv	15	40	+	21	28
5976	MCG 10-22-25	Galaxy	Dra	14.8	Size: 1.0 eeF, S, R	15	36.8	+	59	23
5977	UGC 9967	Galaxy	Ser	15	eF, S, R, lbM	15	40.4	+	17	7
5978	MCG 2-40-2	Galaxy	Lib	14	eF, vS, sbMN, am st	15	42.4	-	13	14
5979	PK 322-5.1	Planetary Nebula	TrA		Size: 0.1 !, PN , pF, vS, R, r? am 150	15	47.7	-	61	13
5980	UGC 9974	Galaxy	Ser	13	Size: 2.1 F, pS, E 0deg	15	41.4	+	15	47
5981	UGC 9948	Galaxy	Dra	13	Size: 2.8 F, mE	15	37.9	+	59	23
5982	UGC 9961	Galaxy	Dra	11.1	Size: 2.9 cB, S, R, psbM, r	15	38.7	+	59	21
5983	UGC 9983	Galaxy	Ser	15	eF, eS, R, vlbM	15	42.7	+	8	14
5984	UGC 9987	Galaxy	Ser	13	Size: 3.0 pB, S, E 135deg +/- , bM	15	42.9	+	14	14
5985	UGC 9969	Galaxy	Dra	11	Size: 5.5 pB, cL, iE, r	15	39.6	+	59	20
5986	Dunlop 552	Globular Cluster	Lup	7.1	Size: 9.8 !, glob. cl. , vB, L, R, vgbM	15	46.1	-	37	47
5987	UGC 9971	Galaxy	Dra	13	Size: 4.7 pF, cS	15	39.9	+	58	5
5988	UGC 9998	Galaxy	Ser	15	eeF, pS, R, F* nr n	15	44.6	+	10	17
5989	UGC 9985	Galaxy	Dra	13	vF, vS	15	41.5	+	59	45
5990	UGC 10024	Galaxy	Ser	13	vF, vS, R, gbM	15	46.4	+	2	24
5991	MCG 4-37-28	Galaxy	Ser	14	pF, S, R, mbM	15	45.3	+	24	37
5992	UGC 10003	Galaxy	Boo	14	Size: 1.1 vF, vS, R, bM, sp of 2	15	44.4	+	41	5
5993	UGC 10007	Galaxy	Boo	14	cF, vS, R, bM, nf of 2	15	44.5	+	41	7
5994	UGC 10033;Arp 72	Galaxy	Ser	15	S, sp 5996	15	46.8	+	17	51
5995	MCG 2-40-4	Galaxy	Lib	14	eF, S, R, vS* p	15	48.4	-	13	47
5996	UGC 10033	Galaxy	Ser	13	pF, cS, R, r, bet 2 D st	15	46.9	+	17	52
5997	ZWG 50.105	Galaxy	Ser	15	eF, eeS, stell	15	47.4	+	8	19
5998			Sco		Cl, pL, pRi, st vS	15	49.4	-	28	36
5999	OCL 946	Open Cluster	Nor	9	Size: 5. Cl, L, pRi, st 12...14	15	52.2	-	56	28
6000	ESO 450-20	Galaxy	Sco		Size: 1.9 vF, S, R, sbM	15	49.9	-	29	24
6001	UGC 10036	Galaxy	CrB	14	vF, S, R	15	47.7	+	28	38
6002		Galaxy	CrB	17	Size: 0.2 neb 100" s of 6001	15	47.7	+	28	37
6003	UGC 10048	Galaxy	Ser	14	F, vS, S* inv	15	49.3	+	19	1
6004	UGC 10056	Galaxy	Ser	13	vF, pL, iE, lbM	15	50.3	+	18	56
6005	OCL 945	Open Cluster	Nor	10.7	Size: 3. Cl, pS, pRi, mC, st 16	15	55.8	-	57	26
6006	MK 862	Galaxy	Ser	15	vF, S	15	53	+	12	2
6007	UGC 10079	Galaxy	Ser	14	Size: 1.9 F, pL	15	53.4	+	11	57
6008	NGC 6008A	Galaxy	Ser	14	vF, R, pL, bM	15	52.9	+	21	8
6009	ZWG 78. 96	Galaxy	Ser	15	F, vS, stell	15	53.5	+	12	5
6010	UGC 10081	Galaxy	Ser	13	pF, S, E 90deg +/- , gbM, r	15	54.4	+	0	32
6011	UGC 10047	Galaxy	UMi	14	vF, S, E 90deg +/- , vS* f	15	46.6	+	72	9
6012	UGC 10083	Galaxy	Ser	13	Size: 2.3 F, bet 2 B st	15	54.2	+	14	35
6013	UGC 10080	Galaxy	Her	14	eF, vS, iR, lbM	15	52.9	+	40	39
6014	IC 4586	Galaxy	Ser	14	pB, pL, E; = IC 4586	15	55.8	+	5	57
6015	UGC 10075	Galaxy	Dra	11.2	Size: 5.4 B, mE	15	51.4	+	62	19
6016	UGC 10096	Galaxy	CrB	15	vF, S, E	15	55.9	+	26	59
6017	UGC 10098	Galaxy	Ser	14	!, vF, vS, R, disc g, smbM	15	57.2	+	6	0
6018	UGC 10101	Galaxy	Ser	15	Size: 1.8 vF, S, iE, p of 2	15	57.5	+	15	51
6019	ZWG 319. 31	Galaxy	Dra	15	eeF, S, R, v diffic	15	52.3	+	64	51
6020	IC 1148	Galaxy	Ser	12.6	Size: 1.7 eF, eS, iR, lbM; = IC 1148?	15	57.2	+	22	24
6021	UGC 10102	Galaxy	Ser	14	Size: 2.1 eF, vS, iE, f of 2	15	57.5	+	15	56
6022	MCG 3-41-9	Galaxy	Ser	15	Size: 0.8 eF, eS	15	57.8	+	16	16
6023	UGC 10106	Galaxy	Ser	15	Size: 1.4 F, S, R, bM	15	57.8	+	16	18

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
6024	MCG 11-19-26	Galaxy	Dra	15	pF, pS, R, bM, * close	15	53.2	+	64	56
6025	OCL 939	Open Cluster	TrA	5.1	Size: 12. Cl, B, vL, pRi, IC, st 7...	16	3.7	-	60	30
6026	PK 341+13.1	Planetary Nebula	Lup		Size: 0.8 F, S, R, gpmbM, triangle of s	16	1.4	-	34	32
6027	UGC 10116	Galaxy	Ser	12.4	Size: 2.2 eF, vF* inv, 2 vF st nr	15	59.2	+	20	45
6028	NGC 6046	Galaxy	Her	13.2	Size: 1.7 vF, pS, no Nucl	16	1.4	+	19	21
6029	ZWG 79. 23	Galaxy	Ser	15	vF, vS	16	2	+	12	34
6030	UGC 10139	Galaxy	Her	14	pF, vS, R, bM	16	1.8	+	17	58
6031	OCL 951	Open Cluster	Nor	8.5	Size: 2. Cl, S, mC, st 11...14	16	7.6	-	54	4
6032	UGC 10148	Galaxy	Her	15	Size: 1.8 vF, pL, IE, vlbM, np of 2	16	3	+	20	58
6033	UGC 10159	Galaxy	Ser	15	vF neb*	16	4.4	-	2	8
6034	MCG 3-41-62	Galaxy	Her	15	eeF, vS, R, v diffc	16	3.4	+	17	12
6035	UGC 10154	Galaxy	Her	14	Size: 1.2 vF, pL, IE, sf of 2	16	3.4	+	20	54
6036	UGC 10163	Galaxy	Ser	14	vF, vS, R, stell	16	4.4	+	3	52
6037	MCG 1-41-9	Galaxy	Ser	15	vF, S	16	4.4	+	3	48
6038	UGC 10149	Galaxy	CrB	14	vF, S, R, *10 sf	16	2.6	+	37	21
6039	NGC 6042	Star	Her		eeF, vS, R, sp of 3 in line	16	4.4	+	17	42
6040	UGC 10165	Galaxy	Her	15	Size: 1.6 vF, eS, F* close	16	4.4	+	17	45
6041	UGC 10170	Galaxy	Her	13.7	Size: 1.6 F, S	16	4.6	+	17	43
6042	NGC 6039	Galaxy	Her	15	vF, vS	16	4.6	+	17	42
6043	MCG 3-41-86	Galaxy	Her	15	eeF, pS, IE, ``4th of 10"	16	4.9	+	17	47
6044	IC 1172	Galaxy	Her	16	Size: 0.5 eeF, vS, R, vF* close p	16	5	+	17	52
6045	UGC 10177	Galaxy	Her	14.2	Size: 1.3 eeF, vS, R, v diffc	16	5.1	+	17	45
6046	NGC 6028		Her		eF, pL, partly verified	16	4.9	+	19	21
6047	MCG 3-41-87	Galaxy	Her	13.6	Size: 1.3 eF, R, pS, F* close n	16	5.1	+	17	43
6048	UGC 10124	Galaxy	UMi	14	Size: 2.5 F, R, bM	15	57.6	+	70	42
6049			Ser		*7 in photosphere	16	5.7	+	8	6
6050	UGC 10186	Galaxy	Her	15	eeF, S, R, v diffc	16	5.4	+	17	46
6051	IC 4588	Galaxy	Ser	13	Size: 1.9 F, S, R, gbMN, *10 sf; = IC 4	16	4.9	+	23	56
6052	NGC 6064-1	Galaxy	Her	13	Size: 1.0 F, pL, iR; = 6064?	16	5.2	+	20	32
6053	NGC 6057	Star	Her		eeF, S, R, v diffc; = IC 1180	16	5.4	+	18	8
6054	IC 1179	Galaxy	Her	15	eeF, pS, IE, F* sp; = IC 1179	16	5.4	+	17	47
6055	UGC 10191	Galaxy	Her	15	Size: 1.5 eeF, pS, R, v diffc	16	5.5	+	18	10
6056	IC 1176	Galaxy	Her	15	eeF, v diffc	16	5.5	+	17	58
6057	NGC 6053	Galaxy	Her	15	eeF, eS, R	16	5.6	+	18	10
6058	PK 64+48.1	Planetary Nebula	Her	13	Size: 0.4 pF, vS, R, stellar	16	4.4	+	40	41
6059			Oph		vF, S, R	16	7.4	-	6	25
6060	UGC 10196	Galaxy	Her	14	Size: 2.2 eF, E, sbM	16	5.9	+	21	30
6061	UGC 10199	Galaxy	Her	15	Size: 1.4 eeF, S, R, 4 B st s	16	6.3	+	18	15
6062	UGC 10202	Galaxy	Her	14	eF, R, vlbM, r	16	6.3	+	19	47
6063	UGC 10210	Galaxy	Ser	14	F, pL, R, vlbM	16	7.2	+	7	58
6064	NGC 6052-1		Her		vF, vS, r, pB* sf; = 6052?	16	7	+	20	33
6065	MCG 2-41-8	Galaxy	Ser	15	eeF, vS, R, sp of 2	16	7.5	+	13	52
6066	ZWG 79. 54	Galaxy	Ser	15	eeF, vS, R, 2 pB st nr, nf of 2	16	7.7	+	13	56
6067	OCL 953	Open Cluster	Nor	5.6	Size: 13. Cl, vB, vL, vRi, IC, st 10...	16	13.2	-	54	13
6068	UGC 10126	Galaxy	UMi	13	Size: 1.2 vF, vS, IE 0deg , r	15	55.4	+	79	0
6069	MCG 7-33-43	Galaxy	CrB	15	vF* in vF, vS, R neb	16	7.7	+	38	55
6070	UGC 10230	Galaxy	Ser	11.7	Size: 3.6 F, L, pmE, vgbM, r	16	10	+	0	43
6071	MCG 12-15-47	Galaxy	UMi	15	eF, vS	16	1.1	+	70	37
6072	PK 342+0.1	Planetary Nebula	Sco	14	Size: 1.2 pF, R, vglvbm, r	16	13	-	36	14
6073	UGC 10235	Galaxy	Her	14	vF, S, r	16	10.1	+	16	42
6074	MCG 2-41-15	Galaxy	Her	15	eF, vS, R, bM	16	11.4	+	14	15
6075	MCG 4-38-38	Galaxy	Her	15	F, vS, R, * or st inv; rr?	16	11.4	+	23	57
6076	UGC 10253	Galaxy	CrB	15	vF, S, E	16	11.1	+	26	52
6077	UGC 10254	Galaxy	CrB	15	F, sbM	16	11.1	+	26	56
6078	MCG 2-41-17	Galaxy	Her	14	eF, vS, R, bM	16	12.1	+	14	12
6079	IC 1200		Dra		vF, vS	16	4.5	+	69	38
6080	UGC 10268	Galaxy	Ser	14	pB, pS, R, mbM, with *12.5 20" nf (nebs?	16	13.1	+	2	10
6081	IC 1202	Galaxy	Her	14	vF, S, R, bM; = IC 1202	16	13	+	9	52
6082	ESO 390-?1		Sco		eF, S, E, lbM; nonexistent?	16	15.6	-	34	15
6083	MCG 2-41-20	Galaxy	Her	15	eF, vS, diffc	16	13.3	+	14	10
6084	UGC 10291	Galaxy	Her	15	eeF, pS, R, v diffc	16	14.2	+	17	45
6085	UGC 10269	Galaxy	CrB	14	F, S	16	12.5	+	29	22
6086	UGC 10270	Galaxy	CrB	15	Size: 2.0 F, vS, stellar N	16	12.6	+	29	29
6087	OCL 948	Open Cluster	Nor	5.4	Size: 12. Cl, B, L, IC, st 7...10	16	18.9	-	57	54
6088		Galaxy	Dra	14	vF, vS, IE	16	10.7	+	57	28
6089	MCG 6-36-1	Galaxy	CrB	15	vF, S, R, bM	16	12.7	+	33	2
6090	UGC 10267	Galaxy	Dra	14	Size: 1.9 vF, S, R	16	11.7	+	52	27
6091	MCG 12-15-54	Galaxy	UMi	14	vF, vS, R, * n	16	7.8	+	69	55
6092		Galaxy	CrB	15	vF, stellar N	16	12.7	+	27	58
6093	M 80	Globular Cluster	Sco	7.2	Size: 8.9 !! glob. cl. , vB, L, vmbM (v	16	17	-	22	59
6094	UGC 10228	Galaxy	UMi	14	vF, vS, IE	16	6.6	+	72	30
6095	UGC 10265	Galaxy	Dra	14	eF, pS, R, in line with 2 st	16	11.1	+	61	16
6096	MCG 5-38-44	Galaxy	CrB	15	vF, vS, R, bM	16	14.7	+	26	34
6097	MCG 6-36-7	Galaxy	CrB	15	neb *13	16	14.3	+	35	6
6098	UGC 10299	Galaxy	Her	14	eF, vS, R, *8 f 41s , np of 2	16	15.6	+	19	27
6099	UGC 10299	Galaxy	Her	14	eF, vS, R, sf of 2	16	15.6	+	19	27
6100	UGC 10307	Galaxy	Ser	14	eeF, vS, eeF* close p	16	17	+	0	48
6101	GCL 40	Globular Cluster	Aps	9.3	Size: 10.7 glob. cl. , pF, L, iR, vgbM,	16	25.8	-	72	12
6102	UGC 10300	Galaxy	CrB	15	vF, S, R	16	15.6	+	28	9
6103	UGC 10302	Galaxy	CrB	14	vF, S, R, vglbM	16	15.7	+	31	57
6104	UGC 10309	Galaxy	CrB	14	vF, S, iR	16	16.5	+	35	42
6105	MCG 6-36-13	Galaxy	CrB	15	F, S, R, vglbM	16	17	+	34	52
6106	UGC 10328	Galaxy	Her	12.2	Size: 2.6 F, pL, IE, vgbM, r	16	18.8	+	7	25
6107	UGC 10311	Galaxy	CrB	14	F, vS	16	17.2	+	34	53

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
6108	MCG 6-36-15	Galaxy	CrB	15	eF, vS, R, lbM	16	17.3	+	35	7
6109	UGC 10316	Galaxy	CrB	15	Size: 1.3 F, S, R, gbM	16	17.7	+	35	0
6110	ZWG 196. 27	Galaxy	CrB	15	eF, vS, R, gbM	16	17.6	+	35	5
6111	MCG 11-20-7		Dra		vF, pS, iE, D* nr s	16	15.5	+	62	44
6112	MCG 6-36-17	Galaxy	CrB	15	vF, vS, R, bM	16	17.9	+	35	6
6113	MCG 2-41-24	Galaxy	Her	15	vF, S, R	16	19.2	+	14	7
6114	MCG 6-36-19	Galaxy	CrB	15	eF, S, R, glbM	16	18.3	+	35	10
6115	OCL 960	Open Cluster	Nor	11	Size: 3. Cl, eL, eRi	16	24.6	-	51	58
6116	UGC 10336	Galaxy	CrB	15	vF, vS, R, gbM	16	18.8	+	35	9
6117		Galaxy	CrB	14	vF, S, R	16	19.3	+	37	5
6118	UGC 10350	Galaxy	Ser	12	Size: 4.7 vF, cL, cE 45deg +/- , r	16	21.8	-	2	17
6119	MCG 6-36-26	Galaxy	CrB	15	vF, eS, R	16	19.7	+	37	48
6120	UGC 10343	Galaxy	CrB	14	Size: 0.6 vF, vS, R, D* nf	16	19.8	+	37	47
6121	M 4	Globular Cluster	Sco	5.9	Size: 26.3 Cl, 8 or 10 B st line, with	16	23.6	-	26	32
6122	MCG 6-36-32	Galaxy	CrB	15	vF, R, no N	16	20.2	+	37	48
6123	UGC 10333	Galaxy	Dra	14	pF, vS, E, * nr	16	17.2	+	61	56
6124	Dunlop 514	Open Cluster	Sco	5.8	Size: 29. Cl, B, L, pRi, ICM, st 9...11	16	25.6	-	40	40
6125	NGC 6127		Dra		pF, pS, iE; = 6130?	16	18.9	+	57	36
6126	UGC 10353	Galaxy	CrB	14	F, vS, R, bMSN	16	21.4	+	36	23
6127	NGC 6125	Galaxy	Dra	13	pF, vS, R	16	19.2	+	57	58
6128	NGC 6125	Galaxy	Dra	13	Size: 1.4 pF, pS, R, bM	16	19.1	+	57	59
6129	MCG 6-36-37	Galaxy	CrB	14	eF, vS, R, lbM	16	21.8	+	37	59
6130	UGC 10347	Galaxy	Dra	14	pF, pL, R, B* nr p	16	19.5	+	57	37
6131		Galaxy	CrB	14	vF, pL, iR, dif	16	22	+	38	56
6132	UGC 10363	Galaxy	Her	15	eF, vS, vlbM	16	23.7	+	11	48
6133			Dra		eeF, S, cE, v diffic	16	20.1	+	56	40
6134	OCL 968	Open Cluster	Nor	7.2	Size: 7. Cl, cL, pRi, ICM, st 13...15	16	27.7	-	49	9
6135			Dra		vF, vS, mE, 2 st nr	16	19	+	64	54
6136	MCG 9-27-19	Galaxy	Dra	15	eeF, S, R, v diffic	16	20.8	+	55	57
6137		Galaxy	CrB	14	Size: 2.2 F, S, iR, bM	16	23.1	+	37	55
6138	MCG 7-34-20	?	Her		vF, vS, R, bM	16	22.9	+	40	56
6139	GCL 43	Globular Cluster	Sco	9.2	Size: 5.5 B, pL, R, psbM, rr	16	27.7	-	38	51
6140	UGC 10359	Galaxy	Dra	12	Size: 6.2 cF, pL, iR	16	20.9	+	65	23
6141		?	Her		vF, pS, no Nucl	16	23.1	+	40	48
6142	UGC 10366	Galaxy	CrB	15	eF, S, bM	16	23.4	+	37	16
6143	UGC 10358	Galaxy	Dra	14	Size: 1.2 pB, iR, vgvlbM	16	21.7	+	55	5
6144	GCL 42	Globular Cluster	Sco	9.1	Size: 9.3 Cl, cL, mC, gbM, rrr	16	27.3	-	26	2
6145	MCG 7-34-21	Galaxy	Her	15	F, R, bM	16	25	+	40	56
6146	UGC 10379	Galaxy	Her	14	cF, vS, R, bM	16	25.2	+	40	53
6147	MCG 7-34-22	Galaxy	Her	16	eF, one of 3	16	25.1	+	40	55
6148		Galaxy	Her		vF, S, with st	16	27.1	+	24	5
6149	UGC 10391	Galaxy	Her	15	vF, pS, R, pB* nr s	16	27.4	+	19	36
6150		Galaxy	Her	15	vF, vS, R	16	25.8	+	40	30
6151			Aps		vF, vS *9 nr	16	38.3	-	73	15
6152	OCL 961	Open Cluster	Nor	8	Size: 30. Cl, L, IC, st L	16	32.7	-	52	37
6153	PK 341+5.1	Planetary Nebula	Sco	12	Size: 0.4 PN , stellar	16	31.5	-	40	15
6154	UGC 10382	Galaxy	Her	14	Size: 2.4 vF, S, R, lbM, er	16	25.6	+	49	50
6155	UGC 10385	Galaxy	Her	13	F, pS, iF, gbM	16	26.1	+	48	22
6156	ESO 137-33	Galaxy	TrA		pF, pL, vIE, gbM	16	34.8	-	60	36
6157	MCG 9-27-39	Galaxy	Dra	15	eeF, pS, R, v diffic	16	25.7	+	55	22
6158	MCG 7-34-41	Galaxy	Her	16	F, S, iF	16	27.7	+	39	23
6159	UGC 10397	Galaxy	Her	15	vF, S, iR, lbM	16	27.4	+	42	41
6160	UGC 10400	Galaxy	Her	15	Size: 2.1 cF, pL, R, gbM, r	16	27.7	+	40	55
6161	MCG 6-36-46	Galaxy	Her	15	vF, S, lbM	16	28.3	+	32	49
6162	UGC 10353	Galaxy	Her	15	F, S, lbM	16	28.4	+	32	52
6163	MCG 6-36-48	Galaxy	Her	15	vF, S, lbM	16	28.4	+	32	52
6164	PK 336-0.1	Planetary Nebula	Nor		eF (strongly susp), D* f nr	16	34	-	48	6
6165	PK 336-0.1	Planetary Nebula	Nor		F, cS, iE, vglbM, D* p	16	34	-	48	6
6166	UGC 10409	Galaxy	Her	12	Size: 2.4 pF, S, vIE, vgmbM	16	28.6	+	39	33
6167	OCL 971	Open Cluster	Nor	6.7	Size: 8. Cl, L, IC, iF	16	34.4	-	49	36
6168	UGC 10434	Galaxy	Her	14	eeF, mE, F* at p end, v diffic	16	31.4	+	20	12
6169	OCL 984	Open Cluster	Nor	7	Size: 7. Cl, mu Nor inv	16	34.1	-	44	3
6170	NGC 6176		Dra		eeF, vS, R, v diffic; = 6176?	16	27	+	59	35
6171	M 107	Globular Cluster	Oph	8.1	Size: 10.0 glob. cl. , L, vRi, vmC, R,	16	32.5	-	13	3
6172	UGC 10352		Oph		vF, eS, R, bM	16	32.1	-	1	29
6173	UGC 10421	Galaxy	Her	14	Size: 2.2 cF, vS, R, bM	16	29.8	+	40	49
6174		Galaxy	Her	15	vF	16	29.7	+	40	51
6175	UGC 10422	Galaxy	Her	15	vF, vS, R	16	29.9	+	40	39
6176	NGC 6170	Galaxy	Dra	15	eF, eS, v diffic	16	27.5	+	59	35
6177	UGC 10428	Galaxy	Her	15	vF, pL, iE, rr, * nr	16	30.6	+	35	4
6178	OCL 980	Open Cluster	Sco	7.2	Size: 4. Cl, B, S, st pL	16	35.7	-	45	38
6179	ZWG 196. 73	Galaxy	Her	15	vF, S, bMN, 4' nf 6177	16	30.7	+	35	7
6180	MCG 7-34-95	Galaxy	Her	15	eF, vS, R, mbM	16	30.5	+	40	34
6181	UGC 10439	Galaxy	Her	11.9	Size: 2.6 pB, pL, vIE, pgmbM	16	32.3	+	19	50
6182	UGC 10424	Galaxy	Dra	14	vF, vS, iR	16	29.5	+	55	31
6183	ESO 69-8	Galaxy	TrA		vF, eS, R, gbM	16	41.6	-	69	23
6184	MCG 7-34-109	Galaxy	Her	15	eF, vS, R, vlbM	16	31.5	+	40	35
6185	UGC 10444	Galaxy	Her	14	F, S, R, gbM, *11 np	16	33.2	+	35	20
6186	UGC 10448	Galaxy	Her	14	Size: 1.8 eF, vS, E	16	34.4	+	21	33
6187	MCG 10-23-79	Galaxy	Dra	15	vF, vS, lbM	16	31.6	+	57	43
6188	ESO 226-EN19	Nebula	Ara		Size: 20. ! F, vL, vIE, B* inv	16	40.5	-	48	47
6189	NGC 6191	Galaxy	Dra	13	vF, pS, iE	16	31.6	+	59	39
6190	UGC 10443	Galaxy	Dra	13	vF, pS, R, F* nr	16	32	+	58	27
6191	NGC 6189		Dra		pF, pL, E, 2 st p	16	32	+	58	48

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
6192	OCL 988	Open Cluster	Sco	9	Size: 8. Cl, pL, pRi, iR, st 11...14	16	40.3	-	43	22
6193	OCL 975	Open Cluster	Ara	5.2	Size: 15. Cl, vL, IRi, IC, rrr, F neb i	16	41.3	-	48	46
6194	MCG 6-36-54	Galaxy	Her	14	vF, vS, sbM *12	16	36.6	+	36	11
6195	UGC 10469	Galaxy	Her	15	Size: 1.8 vF, S, R, gbM, bet 2 st	16	36.5	+	39	2
6196	IC 4615	Galaxy	Her	14	vF, vS, stellar	16	37.4	+	36	6
6197	IC 4616	Galaxy	Her	15	eF, E, stellar	16	37.5	+	36	2
6198	UGC 10467	Galaxy	Dra	15	vF, vS, R, 2 st f	16	35.5	+	57	31
6199		Star	Her		eF	16	39	+	36	6
6200	OCL 978	Open Cluster	Ara	7.4	Size: 12. Cl (in Milky Way)	16	44.2	-	47	29
6201	ZWG 138. 53	Galaxy	Her	15	eF, vS	16	40.2	+	23	45
6202			Dra		eeF, pS, * f	16	36.2	+	61	57
6203	MCG 4-39-19	Galaxy	Her	15	eF, vS	16	40.4	+	23	46
6204	OCL 982	Open Cluster	Ara	8.2	Size: 5. Cl, pRi, eiCM, st 11...12	16	46.5	-	47	1
6205	M 13	Globular Cluster	Her	5.9	Size: 16.6 !! glob. cl. , eB, vRi, vgeC	16	41.7	+	36	28
6206	IC 1227	Galaxy	Dra	14	pF, eS, R, stell, 3 vF st nr; = IC 1227	16	40.1	+	58	38
6207	UGC 10521	Galaxy	Her	11.6	Size: 3.0 pB, pL, E 45deg +/- , vgmbM	16	43.1	+	36	50
6208	OCL 964	Open Cluster	Ara	7.2	Size: 16. Cl, L, Ri, ICM, st 9...12	16	49.5	-	53	49
6209	ESO 43-8	Galaxy	Aps		vF, pL, vgvlbM	16	55.1	-	72	32
6210	PK 43+37.1	Planetary Nebula	Her	9	Size: 0.2 PN , vB, vS, R, disc & border	16	44.5	+	23	49
6211	UGC 10516	Galaxy	Dra	14	Size: 2.0 vF, pS, R, sp of 2	16	41.5	+	57	47
6212	MCG 7-34-142	Galaxy	Her	15	eF	16	43.3	+	39	48
6213	MCG 10-24-30	Galaxy	Dra	15	eF, vS, R, nf of 2	16	41.5	+	57	50
6214	UGC 10507	Galaxy	Dra	14	eF, vS, R	16	39.5	+	66	1
6215	ESO 137-46	Galaxy	Ara	12	Size: 2.0 pF, R, vgvlbM, *4 p 79s	16	51.1	-	58	59
6216	NGC 6222	Open Cluster	Sco	10	Size: 4. Cl, pS, pRi, pC, st 12...15	16	49.4	-	44	44
6217	UGC 10470	Galaxy	UMi	11.2	Size: 3.1 B, cL, IE, slbM	16	32.6	+	78	12
6218	M 12	Globular Cluster	Oph	6.6	Size: 14.5 !! glob. cl. , vB, vL, iR, g	16	47.2	-	1	57
6219	MCG 2-43-1	Galaxy	Her	15	F, S	16	46.3	+	9	2
6220	UGC 10541	Galaxy	Oph	15	eeF, pS, iR, 3 F st s	16	47.2	-	0	17
6221	ESO 138-3	Galaxy	Ara	11	Size: 3.2 glob. cl. , pB, cL, R, glbM,	16	52.8	-	59	13
6222	NGC 6216	Open Cluster	Sco	10	Cl, vL, vRi, lbM, st 12...13	16	50.7	-	44	45
6223	UGC 10527	Galaxy	Dra	13	Size: 3.4 F, S, R, mbM	16	43.1	+	61	34
6224	UGC 10555	Galaxy	Her	15	eeF, vS, IE, pB* nr n, n of 2	16	48.2	+	6	18
6225	UGC 10556	Galaxy	Her	15	eF, vS, IE, F st inv, s of 2	16	48.3	+	6	13
6226	UGC 10532	Galaxy	Dra	14	F, S, triangle with 2 st 12 & 14	16	43.5	+	61	58
6227	ESO 332-**5		Sco		Cl, eL, eRi (Milky Way)	16	51.6	-	41	13
6228	UGC 10558	Galaxy	Her	15	vF, S	16	48	+	26	12
6229	GCL 47	Globular Cluster	Her	9.4	Size: 4.5 glob. cl. , vB, L, R, disc &	16	47	+	47	32
6230	UGC 10575	Galaxy	Her	15	eeF, pS, R, v diffic	16	50.6	+	4	35
6231	Dunlop 520	Cluster Nebulosity	Sco	2.6	Size: 15. Cl, B, cL, pRi, st 10...13	16	54	-	41	48
6232	UGC 10537	Galaxy	Dra	13	pF, pL, IE	16	43.3	+	70	38
6233	UGC 10573	Galaxy	Her	15	pF, S, R, gbM	16	50.1	+	23	34
6234	MCG 1-43-7	Galaxy	Oph	15	F, S, R	16	51.9	+	4	23
6235	GCL 48	Globular Cluster	Oph	10.2	Size: 5.0 pB, cL, iR, rrr, st 14...16	16	53.4	-	22	11
6236	UGC 10546	Galaxy	Dra	12	Size: 3.0 F, pL	16	44.5	+	70	48
6237		Galaxy	Dra		eF, S, E	16	46.5	+	70	23
6238	UGC 10563	Galaxy	Dra	14	eeF, eS, eF* close, v diffic	16	47.2	+	62	8
6239	UGC 10577	Galaxy	Her	12.3	Size: 2.8 vF, E, biN np sf	16	50.1	+	42	44
6240	IC 4625	Galaxy	Oph	15	Size: 2.2 vF, pL, IE, dif; = IC 4625	16	53	+	2	24
6241	MCG 8-31-7	Galaxy	Her	15	eF, pS	16	50.1	+	45	24
6242	OCL 1001	Open Cluster	Sco	6.4	Size: 9. Cl, B, L, Ri, st 8...11	16	55.6	-	39	30
6243	UGC 10591	Galaxy	Her	15	vF, vS, iF, dif	16	52.4	+	23	21
6244	UGC 10568	Galaxy	Dra	14	vF, vS, R, bet 2 st, nf of 2	16	48.1	+	62	11
6245		Galaxy	Dra		vF, pL, R	16	45.5	+	70	48
6246	UGC 10580	Galaxy	Dra	14.1	Size: 1.7 eF, S, R	16	49.9	+	55	33
6247	UGC 10572	Galaxy	Dra	13	F, pS, iF	16	48.2	+	62	58
6248	UGC 10564	Galaxy	Dra	13	Size: 3.3 eeF, pL, R, v diffic	16	46.4	+	70	22
6249	OCL 994	Open Cluster	Sco	8.2	Size: 6. Cl, pRi, vIC, iF, st L & S	16	57.6	-	44	47
6250	OCL 991	Open Cluster	Ara	5.9	Size: 8. Cl, L, IRi, IC, st 8...12	16	58	-	45	48
6251	UGC 10501	Galaxy	UMi	14	cF, S, bM, p of 2	16	32.6	+	82	33
6252	MCG 14-8-11	Galaxy	UMi	15	vF, vS, f of 2	16	32.5	+	82	36
6253	OCL 972	Open Cluster	Ara	10	Size: 5. Cl, S, triangular, st 13	16	59.1	-	52	43
6254	M 10	Globular Cluster	Oph	6.6	Size: 15.1 ! glob. cl. , B, vL, R, vgmb	16	57.1	-	4	6
6255	UGC 10606	Galaxy	Her	14	Size: 3.5 eF, cL, E 90deg	16	54.8	+	36	30
6256	Pal 15	Globular Cluster	Sco		glob. cl. , vF, vL, iR, vgmbM, rrr	16	59.5	-	37	7
6257	ZWG 225. 12	Galaxy	Her	15	vF (vS D*?), F D* nf	16	56	+	39	39
6258	UGC 10595	Galaxy	Dra	14	eF, vS, R, B* & D* p	16	52.3	+	60	33
6259	OCL 996	Open Cluster	Sco	8	Size: 10. ! Cl, B, vL, vRi, st 11...	17	0.7	-	44	40
6260	MCG 11-20-29	Galaxy	Dra	15	eF, pS, R, sev st nr sf	16	51.8	+	63	43
6261	UGC 10617	Galaxy	Her	15	eF, eS, iF	16	56.5	+	28	0
6262			Dra		eeF, pS, R, v diffic	16	53.6	+	56	56
6263	UGC 10618	Galaxy	Her	15	vF, vS, R	16	56.7	+	27	50
6264	MCG 5-40-9	Galaxy	Her	15	eF, vS	16	57.3	+	27	52
6265	UGC 10624	Galaxy	Her	15	eF, vS	16	57.5	+	27	51
6266	M 62	Globular Cluster	Oph	6.6	Size: 14.1 ! glob. cl. , vB, L, gmbM, r	17	1.2	-	30	7
6267	UGC 10628	Galaxy	Her	14	vF, pL, R, lbM	16	58.2	+	22	59
6268	OCL 1002	Open Cluster	Sco	10	Size: 6. Cl, B, pL, cRi, st 10...	17	2.4	-	39	44
6269	UGC 10629	Galaxy	Her	14	F, S, R	16	58	+	27	52
6270		Galaxy	Her	15	eF, S, R	16	58.7	+	27	38
6271	MCG 5-40-16	Galaxy	Her	15	vF, R	16	58.8	+	27	59
6272	ZWG 169. 22	Galaxy	Her	15	vF	16	58.9	+	27	56
6273	M 19	Globular Cluster	Oph	7.2	Size: 13.5 glob. cl. , vB, L, R, vCM, r	17	2.6	-	26	16
6274	UGC 10643	Galaxy	Her	14	eF, vS	16	59.4	+	29	57
6275	MK 503	Galaxy	Dra	15	eeF, S, IE, v diffic	16	55.6	+	63	15

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
6276	IC 1239	Galaxy	Her		eF	17	0.3	+	23	7
6277		Galaxy	Her	15	eF	17	0.8	+	23	3
6278	UGC 10656	Galaxy	Her	14	vF, stellar	17	0.9	+	23	1
6279	UGC 10645	Galaxy	Her	15	vF, pS, IE, coarse D* np	16	59	+	47	14
6280	MCG 1-43-8	Galaxy	Oph	15	pB, S, IE	17	1.9	+	6	40
6281	OCL 1003	Cluster Nebulosity	Sco	5.4	Size: 60. Cl, L, pRi, IC, st 9...11	17	4.8	-	37	54
6282	ZWG 169. 29	Galaxy	Her	15	vF, S, R	17	0.8	+	29	50
6283	UGC 10652	Galaxy	Her	13	vF, cS, iR	16	59.4	+	49	56
6284	GCL 53	Globular Cluster	Oph	9	Size: 5.6 glob. cl. , B, L, R, CM, rrr,	17	4.5	-	24	46
6285	MCG 10-24-81	Galaxy	Dra	15	Size: 1.3 eeF, S, R, v diffic, np of 2	16	58.4	+	58	59
6286	UGC 10647	Galaxy	Dra	14	Size: 1.5 eF, pS, R	16	58.6	+	58	58
6287	GCL 54	Globular Cluster	Oph	9.2	Size: 5.1 glob. cl. , cB, L, R, gmpCM,	17	5.2	-	22	42
6288	MCG 11-21-6	Galaxy	Dra	15	eF, vS, R, sp of 2	16	57.5	+	68	27
6289	MCG 11-21-7	Galaxy	Dra	15	eF, pL, mE, nf of 2	16	57.8	+	68	31
6290	UGC 10665	Galaxy	Dra	14	eF, pS, R, * close f	17	0.9	+	59	0
6291	MCG 10-24-86	Galaxy	Dra	15	eeF, eS, R	17	0.9	+	58	58
6292	UGC 10684	Galaxy	Dra	14	eF, E, v diffic, F st nr	17	3	+	61	3
6293	GCL 55	Globular Cluster	Oph	8.2	Size: 7.9 glob. cl. , vB, L, R, psbM, r	17	10.2	-	26	35
6294	ESO 519-**6		Oph		only a D* 13, 13.5, dist 8"	17	10.3	-	26	34
6295	UGC 10682	Galaxy	Dra	15	eF, S, mE, F* nr	17	3.1	+	60	20
6296	UGC 10719	Galaxy	Oph	14	Size: 1.1 pB	17	8.7	+	3	54
6297	UGC 10690	Galaxy	Dra	14	pB, pS, R, bet 2 st, p of 2	17	3.6	+	62	2
6298			Dra		vF, eS, R, bet 2 st, f of 2	17	3.4	+	62	2
6299	MCG 10-24-97	Galaxy	Dra	15	vF, vS, R	17	5	+	62	27
6300	ESO 101-25	Galaxy	Ara	11	Size: 5.4 F, vL, vIE, am st, 2 st inv	17	17	-	62	49
6301	IC 4643;H IV 57	Galaxy	Her	14	F, stellar; = IC 4643	17	8.6	+	42	20
6302	PK 349+1.1	Planetary Nebula	Sco	13	Size: 0.8 pB, E pf, PN	17	13.7	-	37	6
6303	UGC 10711		Dra		eF, pL, mE, nearly bet 2 st	17	5.1	+	68	21
6304	GCL 56	Globular Cluster	Oph	8.4	Size: 6.8 glob. cl. , B, cL, R, lbM, rr	17	14.5	-	29	28
6305	ESO 138-19	Galaxy	Ara		vF, vS, R, glbM	17	18.1	-	59	9
6306	UGC 10724	Galaxy	Dra	14	Size: 1.2 vF, vS, IE	17	7.6	+	60	44
6307	UGC 10727	Galaxy	Dra	14	Size: 1.6 vF, vS, IE, *13 nr n	17	7.7	+	60	45
6308	UGC 10747	Galaxy	Her	14	Size: 1.3 vF, S, R, sbM	17	12	+	23	23
6309	PK 9+14.1	Planetary Nebula	Oph	11	Size: 1.1 close Dneb, 160deg , both B,	17	14.1	-	12	55
6310	UGC 10730	Galaxy	Dra	14	Size: 2.1 F, pL, IE	17	8	+	61	0
6311	UGC 10741	Galaxy	Her	15	pB, vS, R	17	10.6	+	41	39
6312	MCG 7-35-40	Galaxy	Her	15	eF, irrR, dif, vS* inv	17	10.8	+	42	17
6313	UGC 10742	Galaxy	Her	15	eeF, vS, IE, bet 2 F st	17	10.4	+	48	19
6314	UGC 10752	Galaxy	Her	13.1	Size: 1.8 F, vS, R, bM	17	12.6	+	23	16
6315	MCG 4-40-23	Galaxy	Her	13.3	Size: 0.9 eF, S	17	12.8	+	23	13
6316	GCL 57	Globular Cluster	Oph	9	Size: 4.9 glob. cl. , cB, pS, R, gvmbM,	17	16.6	-	28	8
6317	MCG 11-21-9	Galaxy	Dra	16	eeF, S, R, F* nr, sp of 2	17	9.3	+	62	53
6318	OCL 1004	Open Cluster	Sco	12	Size: 4. Cl, pL, Ri, R, gbM, st 12...14	17	17.8	-	39	27
6319	UGC 10744	Galaxy	Dra	14	vF, vS, R, lbM, nf of 2	17	9.6	+	62	59
6320	UGC 10761	Galaxy	Her	15	eF, *13 p 0s .5	17	12.9	+	40	16
6321	UGC 10768	Galaxy	Her	14	eF, iR, pS, vlbM	17	14.5	+	20	18
6322	OCL 1000	Open Cluster	Sco	6	Size: 10. Cl, vL, pRi, IC (place of * n	17	18.5	-	42	57
6323	UGC 10764	Galaxy	Her	15	eF, vS, diffic	17	13.3	+	43	46
6324	UGC 10725	Galaxy	UMi	13	vF, S, E, S* s	17	5.4	+	75	25
6325	GCL 58	Globular Cluster	Oph	10.7	Size: 4.3 pF, L, R, rr	17	18	-	23	46
6326	PK 338-8.1	Planetary Nebula	Ara	12	Size: 0.2 !!! PN , pB, vS, R	17	20.8	-	51	45
6327	ZWG 225. 74	Galaxy	Her	15	eF, vS, diffic	17	14	+	43	38
6328	ESO 102-3	Galaxy	Ara		eF pair of st only, one hazy	17	23.7	-	64	59
6329	UGC 10771	Galaxy	Her	14	vF, vS, R, bM	17	14.3	+	43	41
6330	UGC 10776	Galaxy	Her	15	eF, S, R	17	15.8	+	29	23
6331	MCG 13-12-15	Galaxy	UMi	15	eF, S	17	3.5	+	78	38
6332	UGC 10773	Galaxy	Her	14	vF, oval, ibM	17	15	+	43	39
6333	M 9	Globular Cluster	Oph	7.9	Size: 9.3 glob. cl. , B, L, R, eCM, rrr	17	19.2	-	18	31
6334	ESO 392-EN9	Nebula	Sco		Size: 40. cF, vL, icE, vglbf, *8 inv	17	20.5	-	35	43
6335	ESO 454-**10		Sco		dif neb in patches	17	20.5	-	30	8
6336	UGC 10786	Galaxy	Her	14	vF, vS, R, bM	17	16.3	+	43	48
6337	PK 349-1.1	Planetary Nebula	Sco		Size: 0.8 !!! ring , eF, S, am st	17	22.3	-	38	29
6338	UGC 10784	Galaxy	Dra	14	F, S, R, vglbM	17	15.3	+	57	25
6339	UGC 10790	Galaxy	Her	13	Size: 3.4 vF, L, iR, sp of 2	17	17.1	+	40	51
6340	UGC 10762	Galaxy	Dra	11	Size: 3.4 cF, pL, R, vgmbM	17	10.4	+	72	18
6341	M 92	Globular Cluster	Her	6.5	Size: 11.2 glob. cl. , vB, vL, eCM, rrr	17	17.1	+	43	8
6342	GCL 61	Globular Cluster	Oph	9.9	Size: 3.0 cB, pS, IE, er	17	21.2	-	19	35
6343	MCG 7-35-60	Galaxy	Her	14	vF, S, IE, nf of 2	17	17.3	+	41	3
6344		Galaxy	Her		F, S, R, *12 nf, nr	17	17.2	+	42	27
6345	MCG 10-24-115	Galaxy	Dra	15	eeF, vS, R, 2nd of 3	17	15.3	+	57	21
6346	MCG 10-24-114	Galaxy	Dra	15	eeF, S, R, 3rd of 3	17	15.3	+	57	19
6347	IC 1253	Galaxy	Her	14	eF, iR, dif	17	19.9	+	16	40
6348	MCG 7-35-63	Galaxy	Her	15	eF, vS, iR, lbM	17	18.4	+	41	39
6349	MCG 6-38-16	Galaxy	Her	15	vF, eS, R, lbM, p of 2	17	19.1	+	36	3
6350	UGC 10800	Galaxy	Her	14	pF, pS, gbM	17	18.7	+	41	41
6351	MCG 6-38-17	Galaxy	Her	16	vF, vS, fainter than 6349	17	19.2	+	36	2
6352	Dunlop 417	Globular Cluster	Ara	8.2	Size: 7.1 Cl (not neb), pF, L	17	25.5	-	48	25
6353			Her		pB, pS, 3 S st inv, *10 nf 1'	17	21.2	+	15	42
6354	ESO 333-**8	Asterism	Sco		eF, S	17	24.6	-	38	32
6355	GCL 63	Globular Cluster	Oph	9.6	Size: 5.0 cF, L, R, gbM, rrr	17	24	-	26	21
6356	GCL 62	Globular Cluster	Oph	8.4	Size: 7.2 glob. cl. , vB, cL, vgvmBM, r	17	23.6	-	17	49
6357	ESO 392-SC10	Nebula	Sco		Size: 50. F, L, E, vglbM, D* inv	17	24.6	-	34	10
6358	UGC 10810	Galaxy	Dra	15	eF, S, R, D* nr np	17	19	+	52	37
6359	UGC 10804	Galaxy	Dra	12.6	Size: 1.2 pB, S, R, bMN = *12	17	17.9	+	61	47

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
6360	ESO 454-**20		Oph		neb in patches (Milky Way)	17	25.4	-	30	0
6361	UGC 10815	Galaxy	Dra	14	Size: 2.4 vF, pS, mE, nearly bet 2 st	17	18.6	+	60	37
6362	Dunlop 225	Globular Cluster	Ara	8.3	Size: 10.7 glob. cl. , cB, L, vgmbM, rr	17	31.9	-	67	3
6363	UGC 10827	Galaxy	Her	14	vF, S, R, gbM	17	22.7	+	41	8
6364	UGC 10835	Galaxy	Her	14	pF, vS, R, bM *13	17	24.5	+	29	24
6365	UGC 10833	Galaxy	Dra	14	eeF, pL, iR, eF st inv, * sf	17	22.7	+	62	11
6366	GCL 65	Globular Cluster	Oph	10	Size: 8.3 F, L, vlbM	17	27.7	-	5	5
6367	MCG 6-38-20	Galaxy	Her	15	vF* in vF, vS, R neb	17	25.2	+	37	46
6368	UGC 10856	Galaxy	Oph	13	Size: 4.0 F, S, E	17	27.1	+	11	33
6369	PK 2+5.1;H IV 11	Planetary Nebula	Oph	13	Size: 1.1 !! ring , pB, S, R	17	29.3	-	23	46
6370	UGC 10836	Galaxy	Dra	14	vF, vS, R, B* nr n	17	23.3	+	57	0
6371	MCG 4-41-12	Galaxy	Her	15	vF, S, R, np of 2	17	27.2	+	26	30
6372	UGC 10861	Galaxy	Her	14	Size: 1.9 vF, pS, iF, sf of 2	17	27.5	+	26	28
6373	UGC 10850	Galaxy	Dra	14	eeF, pL, v diffi	17	24.3	+	59	1
6374	NGC 6383	Open Cluster	Sco	9	Size: 3. Cl, S, P, B* inv	17	32.3	-	32	36
6375	UGC 10875	Galaxy	Her	14	F, vS, R	17	29.3	+	16	12
6376	UGC 10855	Galaxy	Dra	14	eeF, eS, R, v diffi	17	25.4	+	58	50
6377	UGC 10855	Galaxy	Dra	14	eF, eS, R, lbM	17	25.4	+	58	50
6378	UGC 10884	Galaxy	Oph	15	v difficult	17	30.6	+	6	17
6379	IC 4636	Galaxy	Her	15	Size: 1.3 vF, pL	17	30.6	+	16	17
6380	GCL 68	Globular Cluster	Sco		Size: 3.9 eF, pS, IE, *9 att	17	35.4	-	39	4
6381	UGC 10871	Galaxy	Dra	14	Size: 1.5 vF, pL, E	17	27.3	+	60	1
6382	MCG 9-29-1	Galaxy	Dra	15	pF, pS, R	17	27.8	+	56	52
6383	NGC 6374	Cluster Nebulosity	Sco	5.5	Size: 80. Cl, st 13, *6-7 in M	17	34.8	-	32	34
6384	UGC 10891	Galaxy	Oph	10.6	Size: 6.0 pB, S, vIE	17	32.4	+	7	4
6385	UGC 10877	Galaxy	Dra	14	eF, S, R, B* s	17	28	+	57	33
6386	MCG 9-29-4	Galaxy	Dra	15	vF, pS, R, bet 2 st	17	28.9	+	52	44
6387	ZWG 300. 37	Galaxy	Dra	15	eF, S, R	17	28.4	+	57	34
6388	GCL 70	Globular Cluster	Sco	6.9	Size: 8.7 glob. cl. , vB, L, R, pg, psv	17	36.3	-	44	44
6389	UGC 10893	Galaxy	Her	14	Size: 3.1 F, S, iF, er	17	32.7	+	16	24
6390	UGC 10881	Galaxy	Dra	14	eeF, mE, v diffi	17	28.5	+	60	6
6391	MCG 10-25-49	Galaxy	Dra	15	eF, vS, R, nearly bet 2 st	17	28.9	+	58	52
6392	ESO 70-12	Galaxy	Aps		Size: 1.5 cF, S, R, gbM, *13 sp	17	43.5	-	69	47
6393	MCG 10-25-54	Galaxy	Dra	15	eF, pS, R, s of 2	17	30.3	+	59	39
6394	UGC 10889	Galaxy	Dra	16	eF, pS, R, n of 2	17	30.1	+	59	32
6395	UGC 10876	Galaxy	Dra	13	Size: 2.6 vF, pL, IE, D* n	17	26.4	+	71	6
6396	OCL 1018	Open Cluster	Sco	8.5	Size: 3. Cl, pL, iRi, IC	17	38.1	-	35	0
6397	Lac III-11	Globular Cluster	Ara	5.7	Size: 25.7 glob. cl. , B, vL, Ri, st 13	17	40.7	-	53	40
6398	ESO 139-18	Galaxy	Pav		eF hazy * only, p of 2	17	42.7	-	61	41
6399	UGC 10896	Galaxy	Dra	15	eF, vS, R	17	31.8	+	59	38
6400	OCL 1014	Open Cluster	Sco	9	Size: 8. Cl, pL, pRi, iR, st 9...10	17	40.8	-	36	57
6401	GCL 73	Globular Cluster	Oph	9.5	Size: 5.6 pB, pL, R, *12 f inv	17	38.6	-	23	55
6402	M 14	Globular Cluster	Oph	7.6	Size: 11.7 ! glob. cl. , B, vL, R, eRi,	17	37.6	-	3	15
6403	ESO 139-19	Galaxy	Pav		eF hazy * only, f of 2	17	43.2	-	61	41
6404	OCL 1024	Open Cluster	Sco	11	Size: 5. Cl, F, L, pRi, IC, st 13...15	17	39.6	-	33	15
6405	M 6	Open Cluster	Sco	4.2	Size: 15. Cl, L, iR, IC, st 7, 10...; =	17	40.1	-	32	13
6406			Her		vF, eS, stellar	17	38.3	+	18	50
6407	ESO 139-22	Galaxy	Pav		Size: 1.9 eF, S, R, 3 st nr	17	45	-	60	44
6408	UGC 10930	Galaxy	Her	14	F, S, iR, gbM	17	38.8	+	18	52
6409	ZWG 253. 20	Galaxy	Dra	15	vF, S, R	17	36.6	+	50	46
6410		Star	Dra		eeF, S, R, nearly bet 2 st, sp of 2	17	35.2	+	60	49
6411	UGC 10916	Galaxy	Dra	13	vS, gbM	17	35.6	+	60	48
6412	UGC 10897	Galaxy	Dra	11.8	Size: 2.3 glob. cl. , cL, R, vgbM, rr	17	29.6	+	75	42
6413			Oph		vF, vS, smbM	17	40.7	+	12	37
6414	UGC 10906	Galaxy	Dra	15	eeF, pS, R, v diffi, bet 2 st	17	30.6	+	74	23
6415	ESO 393-?18		Sco		nebs portion of Milky Way	17	44.4	-	35	1
6416	OCL 1031	Open Cluster	Sco	5.7	Size: 18. Cl, vL, Ri, IC	17	44.4	-	32	21
6417	UGC 10945	Galaxy	Her	14	pF, S, vlbM	17	41.7	+	23	40
6418	MCG 10-25-74	Galaxy	Dra	14	eF, pS, R	17	38.1	+	58	43
6419	UGC 10924	Galaxy	Dra	15	eeF, eS, R, v diffi	17	35.9	+	68	8
6420	MCG 11-21-13	Galaxy	Dra	15	eeF, eS, R, v diffi	17	36.1	+	68	1
6421	ESO 393-?22		Sco		Cl, vL, pRi, st 8...12	17	45.8	-	33	42
6422	MCG 11-21-15	Galaxy	Dra	15	eF, pS, R, nearly bet 2 st	17	36.3	+	68	2
6423	MCG 11-21-16	Galaxy	Dra	15	eeF, vS, R, * close f	17	36.7	+	68	9
6424	UGC 10932	Galaxy	Dra	15	vF, pS, R	17	36.2	+	69	59
6425	OCL 1033	Open Cluster	Sco	7.2	Size: 8. Cl, pS, iRi, IC, st 10...12	17	46.9	-	31	32
6426	GCL 76	Globular Cluster	Oph	11.2	Size: 3.2 vF, cL, E, vlbM	17	44.9	+	3	0
6427	NGC 6431	Galaxy	Her	14	vF, vS, stellar	17	43.6	+	25	29
6428			Her		vF, S, stellar	17	43.9	+	25	32
6429	UGC 10960	Galaxy	Her	14	F, S, stellar	17	44	+	25	21
6430	UGC 10966	Asterism	Her		vF, S, mE	17	44.6	+	18	9
6431	NGC 6427		Her		vF, vS, R	17	44.3	+	25	30
6432	ESO 520-**25		Sgr		only 4 st 12-13	17	47.4	-	24	53
6433	UGC 10962	Galaxy	Her	14	vF, S, pmE, bM	17	44	+	36	46
6434	UGC 10934	Galaxy	Dra	13	vF, vS, R, stellar, *8 s	17	36.8	+	72	5
6435	UGC 10947	Galaxy	Dra	15	eeF, vS, R, vF D* nr f	17	40.1	+	62	37
6436	UGC 10951	Galaxy	Dra	15	eeF, pS, IE, *** nr	17	41.2	+	60	27
6437	ESO 393-?28		Sco		Cl, F, eL, vS st + neb	17	49.1	-	35	26
6438	ESO 10-1	Galaxy	Oct	13	Size: 2.6 pB, R, vgbM	18	26	-	85	25
6439	PK 11+5.1	Planetary Nebula	Sgr	14	Size: 0.1 PN , stellar = 13m	17	48.3	-	16	29
6440	GCL 77	Globular Cluster	Sgr	9.7	Size: 5.4 pB, pL, R, bM	17	48.9	-	20	22
6441	GCL 78	Globular Cluster	Sco	7.4	Size: 7.8 glob. cl. , vB, pL, R, vgbM,	17	50.2	-	37	3
6442	UGC 10978	Galaxy	Her	14	pF, S, iR, gbM	17	46.9	+	20	45
6443	UGC 10967	Galaxy	Her	15	eF, pS, IE	17	44.6	+	48	5

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
6444	Ru 132	Open Cluster	Sco		Size: 12. Cl, vL, vRi, st 12...13	17	49.5	-	34	49
6445	PK 8+3.1;H II 586	Planetary Nebula	Sgr	13	Size: 0.6 pB, pS, R, gbM, r, *15 np	17	49.2	-	20	1
6446	MCG 6-39-18	Galaxy	Her	15	eF, vS, iR	17	46.1	+	35	33
6447	UGC 10975	Galaxy	Her	14	vF, S, R	17	46.3	+	35	33
6448			Dra		vF, pS, R, lbM	17	44.3	+	53	32
6449	UGC 10965	Galaxy	Dra	14	vF, pS, R	17	43.7	+	56	47
6450			Her		vF, vS, B* f 2'; nonexistent?	17	47.5	+	18	35
6451	OCL 1035	Open Cluster	Sco	8	Size: 8. Cl, pL, pRi, bifid, st 12...	17	50.7	-	30	13
6452	ZWG 112. 43	Galaxy	Her	15	eeF, S	17	48	+	20	51
6453	GCL 79	Globular Cluster	Sco	9.9	Size: 3.5 cL, iR, pmbM, r	17	50.9	-	34	36
6454	MCG 9-29-26	Galaxy	Dra	15	Size: 1.4 vF, pS, R, lbM	17	44.9	+	55	42
6455	ESO 394-?3		Sco		Cl, rr, st eS + neb	17	52	-	35	23
6456	ZWG 322. 4	Galaxy	Dra	15	eeF, eS, R, v diffic, bet 2 st	17	42.4	+	67	34
6457	UGC 10964	Galaxy	Dra	14	F, vS, R, bM	17	42.8	+	66	28
6458	UGC 10994	Galaxy	Her	15	eF, vS, stellar	17	49.2	+	20	49
6459	ZWG 278. 25	Galaxy	Dra	16	eF, eS, R, r	17	45.9	+	55	45
6460	UGC 10997	Galaxy	Her	14	vF, pL, iR	17	49.6	+	20	46
6461	UGC 10954	Galaxy	Dra	15	eF, pS, R, 5 st nr	17	38.7	+	73	30
6462	MCG 10-25-85	Galaxy	Dra	14	F, eS, R, PN ?	17	44.7	+	61	53
6463	MCG 11-21-22	Galaxy	Dra	15	eeF, S, R, v diffic, 2nd of 6	17	43.5	+	67	35
6464	MCG 10-25-87	Galaxy	Dra	15	eeF, pS, R, s of 4 st	17	45.8	+	60	53
6465	ESO 521-**2		Sgr		only 2 F D st	17	52.9	-	25	24
6466	ZWG 278. 30	Galaxy	Dra	15	eF, vS, R, bet 2 st	17	48.2	+	51	26
6467	NGC 6468	Galaxy	Her	15	Size: 2.7 vF, vS, iE	17	50.7	+	17	32
6468	NGC 6467	Galaxy	Her	14	Size: 2.3 vF, S, R	17	50.7	+	17	32
6469	OCL 21	Open Cluster	Sgr	8	Size: 12. Cl, pRi (in Milky Way)	17	52.9	-	22	21
6470	UGC 10974	Galaxy	Dra	15	eeF, vS, R, v diffic, 3rd of 6	17	44.1	+	67	34
6471	UGC 10973	Galaxy	Dra	15	eeF, eS, R, * nr, 4th of 6	17	44.1	+	67	34
6472	NPM1G +67.0154	Galaxy	Dra	15	eeF, eS, R, v diffic, 5th of 6	17	44.2	+	67	36
6473		Galaxy	Dra	15	eeF, S, R, s of 2	17	47	+	57	20
6474	UGC 10989		Dra		eF, pS, R, n of 3, 3 st nr	17	46.9	+	57	20
6475	M 7	Open Cluster	Sco	3.3	Size: 80. Cl, vB, pRi, iC, st 7...12; =	17	53.9	-	34	49
6476			Sgr		neb or nebs part of Milky Way	17	53.8	-	29	8
6477		Galaxy	Dra		eeF, eS, R, v diffic, * nr	17	43.9	+	67	37
6478	UGC 10998	Galaxy	Dra	14	Size: 1.9 pB, S, vmE, spindle	17	48.6	+	51	9
6479	UGC 10996	Galaxy	Dra	14	eF, pS, R, 3 st n	17	48.3	+	54	10
6480	ESO 456-?13		Sco		neb or nebs part of Milky Way	17	54.6	-	30	26
6481		Double Star	Oph		vS, bM	17	52.8	+	4	10
6482	UGC 11009	Galaxy	Her	11.3	Size: 2.3 ! vF, S, R, vsymbMvSRN	17	51.8	+	23	4
6483	ESO 102-20	Galaxy	Pav		F, S, E, bM, bet 2 st 10	17	59.5	-	63	40
6484	UGC 11010	Galaxy	Her	13	eF, vS, R, mbM	17	51.7	+	24	30
6485	UGC 11014	Galaxy	Her	14	vF, vS, R	17	51.8	+	31	28
6486	MCG 5-42-6	Galaxy	Her	15	vS* slightly nebs	17	52.6	+	29	50
6487	UGC 11022	Galaxy	Her	14	F, S, R, gbM	17	52.7	+	29	51
6488	MCG 10-25-98	Galaxy	Dra	14	pF, pS, E	17	49.3	+	62	14
6489		Galaxy	Dra	15	eeF, pL, iE, bet 2 st	17	50	+	60	6
6490	UGC 11033	Galaxy	Her	14	vF, vS, stellar	17	54.5	+	18	23
6491	UGC 11008	Galaxy	Dra	14	pF, eS, vF* att, np of 2	17	50.1	+	61	32
6492	ESO 102-22	Galaxy	Pav		pF, S, pmE 90deg , *12 att f	18	2.8	-	66	25
6493	UGC 11011	Galaxy	Dra		Size: 1.4 F, eS, R, PN ?, F* vnr, sf of	17	50.4	+	61	33
6494	M 23	Open Cluster	Sgr	5.5	Size: 27. Cl, B, vL, pRi, iC, st 10...;	17	56.8	-	19	1
6495	UGC 11034	Galaxy	Her	14	F, S, R	17	54.8	+	18	20
6496	GCL 80	Globular Cluster	Sco	9.2	Size: 6.9 neb + Cl, pL, mE, gvlbM	17	59	-	44	16
6497	NGC 6498	Galaxy	Dra	14	eF, pS, iE, * close n, np of 2	17	51.2	+	59	30
6498	NGC 6497		Dra		pF, pS, R, F* vnr, sf of 2	17	51	+	59	29
6499		Double Star	Her		S D* in neb	17	55.3	+	18	23
6500	UGC 11048	Galaxy	Her	13	Size: 2.5 vF, vS, sp of 2	17	56	+	18	20
6501	UGC 11049	Galaxy	Her	12.3	Size: 2.0 vF, vS, nf of 2	17	56.1	+	18	22
6502	ESO 103-2	Galaxy	Pav		Size: 1.2 vF, vS, f * of D* inv	18	4.2	-	65	25
6503	UGC 11012	Galaxy	Dra	10.2	Size: 6.2 B or pB, L, mE, *9 f 4'	17	49.4	+	70	9
6504	UGC 11053	Galaxy	Her	13	Size: 2.5 F, vmE, sbM	17	56	+	33	12
6505	UGC 11026	Galaxy	Dra	15	eeF, vS, R	17	51.3	+	65	33
6506	OCL 16		Sgr		Cl, Ri, eL, vIC	17	59.8	-	24	39
6507	OCL 32	Open Cluster	Sgr	10	Size: 7. Cl, pS, iRi, iC	17	59.6	-	17	24
6508	UGC 11023	Galaxy	Dra	14	vF, S, 3 st nr	17	49.9	+	72	2
6509	UGC 11075	Galaxy	Oph	13	Size: 2.3 vF, pL, irrR, lbM	17	59.4	+	6	17
6510	NGC 6511		Dra		eeF, pS, iE, v diffic	17	54	+	60	48
6511	NGC 6510		Dra		F, pL, bM	17	54.7	+	60	48
6512	MCG 10-25-115	Galaxy	Dra	15	vF, R, 1st of 3	17	54.8	+	62	39
6513	UGC 11078	Galaxy	Her	14	vF, vS, stellar	17	59.5	+	24	54
6514	M 20	Cluster Nebulosity	Sgr	6.3	Size: 29. !!! vB, vL, trid, D* inv; =	18	2.3	-	23	2
6515	UGC 11071	Galaxy	Dra	14	vF, vS, R, 2 B st nr	17	57.4	+	50	44
6516	MCG 10-25-118	Galaxy	Dra	15	vF, vS, 2nd of 3	17	55.2	+	62	40
6517	GCL 81	Globular Cluster	Oph	10.3	Size: 4.3 pB, pL, R, rr	18	1.8	-	8	58
6518	MCG 5-42-24	Galaxy	Her	15	2 vF, close st in vF, vS neb	17	59.7	+	28	52
6519			Sgr		vF, np 6522	18	3.4	-	29	48
6520	OCL 10	Open Cluster	Sgr	8	Size: 6. Cl, pS, Ri, iC, st 9...13	18	3.4	-	27	54
6521	UGC 11061	Galaxy	Dra	14	F, pL, 3rd of 3	17	55.8	+	62	37
6522	GCL 82	Globular Cluster	Sgr	8.6	Size: 5.6 glob. cl. , B, pL, R, gymbM,	18	3.6	-	30	2
6523	M 8	Nebula	Sgr	5.8	Size: 90. !!! vB, eL, eiF, with L Cl; =	18	3.8	-	24	23
6524	UGC 11079	Galaxy	Her	14	pF, pS, iE	17	59.2	+	45	55
6525			Oph		Cl, P, st L	18	2.1	+	11	3
6526	ESO 521-*N18	Nebula	Sgr		Size: 40. F, L, cE	18	2.6	-	23	35
6527	UGC 11094	Galaxy	Her	15	eeF, vS, R	18	1.8	+	19	44

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
6528	GCL 84	Globular Cluster	Sgr	9.5	Size: 3.7 glob. cl. , pF, cS, R, gbM, r	18	4.8	-	30	3
6529	ESO 394-?28		Sgr		Cl in Milky Way	18	5.5	-	36	18
6530	OCL 19	Open Cluster	Sgr	4.6	Size: 15. Cl, B, L, pRi, f M8	18	4.8	-	24	20
6531	M 21	Open Cluster	Sgr	5.9	Size: 13. Cl, pRi, IC, st 9...12; = M21	18	4.6	-	22	30
6532	UGC 11085	Galaxy	Dra	15	eeF, pS, R	17	59.1	+	56	13
6533			Sgr		eL, eiF, st f	18	5.1	-	24	53
6534		Galaxy	Dra	15	eeF, pS, R	17	56	+	64	19
6535	GCL 83	Globular Cluster	Ser	10.6	Size: 3.6 pF, L, diam 1' or 2'	18	3.8	-	0	18
6536	UGC 11077	Galaxy	Dra	14	vF, pL, R	17	57.3	+	64	56
6537	PK 10+0.1	Planetary Nebula	Sgr	13	Size: 0.2 PN , B, S, stellar	18	5.2	-	19	51
6538	UGC 11062	Galaxy	Dra	14	eF, vS, IE, bet 2 eF st	17	54.2	+	73	25
6539	GCL 85	Globular Cluster	Ser	9.6	Size: 6.9 no description	18	4.8	-	7	35
6540		Open Cluster	Sgr	15	Size: 1. pF, S, iE, er or Cl	18	6.3	-	27	49
6541	Dunlop 473	Globular Cluster	CrA	6.6	Size: 13.1 glob. cl. , B, R, eC, gbM, r	18	8	-	43	42
6542	UGC 11092	Galaxy	Dra	14	Size: 1.5 eF, S, mE, 2 st sp	17	59.7	+	61	22
6543	PK 96+29.1	Planetary Nebula	Dra	9	Size: 5.8 PN , vB, pS, sbMvSN	17	58.6	+	66	38
6544	GCL 87	Globular Cluster	Sgr	8.3	Size: 8.9 cF, pL, iR, r	18	7.3	-	25	0
6545	ESO 103-6	Galaxy	Pav		eeF, eeS, R	18	12.3	-	63	46
6546	OCL 24	Open Cluster	Sgr	8	Size: 13. Cl, vL, vRi	18	7.2	-	23	20
6547	UGC 11110	Galaxy	Her	14	F, vS, IE, mbM	18	5.1	+	25	13
6548	NGC 6550	Galaxy	Her	13	cF, S, IE, r; = 6550	18	6	+	18	35
6549	UGC 11114	Galaxy	Her	15	vF, pL, iR, near 6548	18	5.8	+	18	32
6550	NGC 6548	Galaxy	Her	13	vF, pS, R, sev F st inv, near 6549	18	6	+	18	35
6551	ESO 456-**60		Sgr		vF, vS, R, rr	18	9	-	29	33
6552	UGC 11096	Galaxy	Dra	14	F, pS, iR	18	0.1	+	66	36
6553	GCL 88	Globular Cluster	Sgr	8.3	Size: 8.1 glob. cl. , F, L, IE, vglbM,	18	9.3	-	25	54
6554			Sgr		Cl, pRi, vIC, st L & S	18	9.1	-	18	26
6555	UGC 11121	Galaxy	Her	12	Size: 2.1 F, L, R, vglbM	18	7.8	+	17	36
6556			Sgr		F, vL, cE, lbM, rr; no nebulosity?	18	10	-	27	31
6557	ESO 45-1	Galaxy	Oct		vF, vS, R, glbM	18	21.4	-	76	34
6558	GCL 89	Globular Cluster	Sgr		Size: 3.7 glob. cl. , pB, pL, R, glbM,	18	10.3	-	31	46
6559	LBN 29	Nebula	Sgr		Size: 8. vF, vL, IE, ** inv	18	10	-	24	6
6560	UGC 11117	Galaxy	Her	14	Size: 1.3 eeF, pS, iR	18	5.3	+	46	52
6561			Sgr		Cl, L, IC, st cL	18	10.5	-	16	48
6562	MCG 9-29-51	Galaxy	Dra	14	F, pS, R, bM, bet 2 st	18	4.9	+	56	15
6563	PK 358-7.1	Planetary Nebula	Sgr	14	Size: 0.8 PN , F, L, cE, hazy border	18	12	-	33	52
6564			Her		eF, vS	18	9.1	+	17	24
6565	PK 3-4.5	Planetary Nebula	Sgr	13	Size: 0.2 PN , stellar	18	11.9	-	28	11
6566	MCG 9-30-1	Galaxy	Dra	15	eF, vS, R, *16 nr	18	7	+	52	16
6567	PK 11-0.2	Planetary Nebula	Sgr	12	Size: 0.1 PN , stell, 11 mag, in a Cl	18	13.7	-	19	5
6568	OCL 28	Open Cluster	Sgr	9	Size: 13. Cl, vL, IC	18	12.8	-	21	36
6569	GCL 91	Globular Cluster	Sgr	8.7	Size: 5.8 glob. cl. , cB, L, R, rrr, st	18	13.6	-	31	50
6570	UGC 11137	Galaxy	Oph	13	Size: 1.8 pF, pL, R	18	11.1	+	14	6
6571	MCG 4-43-6	Galaxy	Her	15	eF, vS, stell	18	10.9	+	21	14
6572	PK 34+11.1	Planetary Nebula	Oph	9	Size: 0.1 PN , vB, vS, R, l hazy	18	12.1	+	6	51
6573	ESO 590-**7		Sgr		Cl, st vS	18	13.8	-	22	10
6574	NGC 6610	Galaxy	Her	12	Size: 1.4 pB, S, R	18	11.9	+	14	59
6575	UGC 11138	Galaxy	Her	14	pB, S, R	18	10.8	+	31	5
6576	ZWG 142. 14	Galaxy	Her	15	eF, vS	18	11.8	+	21	25
6577	UGC 11148	Galaxy	Her	14	vF, S	18	12.1	+	21	28
6578	PK 10-1.1	Planetary Nebula	Sgr	13	Size: 0.2 PN , stellar = 13 mag	18	16.3	-	20	27
6579	UGC 11153		Her		F, p of Dneb	18	12.3	+	21	26
6580	UGC 11153		Her		F, f of Dneb	18	12.4	+	21	26
6581	IC 1280	Galaxy	Her	15	eF, dif, bet 2 F st	18	12.6	+	25	25
6582	UGC 11146	Galaxy	Her	15	eeF, pS, R	18	11	+	49	53
6583	OCL 27	Open Cluster	Sgr	10	Size: 3. Cl, pRi, pC, cE, st 13...	18	15.8	-	22	8
6584	Dunlop 376	Globular Cluster	Tel	9.2	Size: 7.9 glob. cl. , cB, cL, R, gmbM,	18	18.6	-	52	13
6585	UGC 11159	Galaxy	Her	13	eeF, S, eE, bet sev B st	18	12.4	+	39	37
6586	UGC 11164	Galaxy	Her	14	eF, S, R	18	13.7	+	21	5
6587	UGC 11166	Galaxy	Her	12.1	Size: 2.3 F, vS, R, stell	18	13.9	+	18	50
6588	ESO 103-**14		Pav		sev vF st (no neb)	18	21.5	-	63	48
6589	IC 1283;IC 4690		Sgr		Size: 5. D* in centre of eF, pL neby	18	16.9	-	19	46
6590	LBN 43	Cluster Nebulosity	Sgr		Size: 4. D* in centre of pF, pL, R neby	18	17	-	19	53
6591		Galaxy	Her		eeF, vS, stell	18	14	+	21	2
6592	MCG 10-26-18	Galaxy	Dra	15	vF, vS, R	18	9.9	+	61	25
6593	MCG 4-43-18	Galaxy	Her	15	vF, vS, R, lbM	18	14.2	+	22	17
6594	MCG 10-26-19	Galaxy	Dra	15	vF, vS, R	18	10.2	+	61	7
6595	IC 4700	Open Cluster	Sgr	7	Size: 11. F, pL, cE, ** inv; = IC 4700	18	17	-	19	53
6596	OCL 41	Open Cluster	Sgr		Cl, IC	18	17.5	-	16	40
6597	MCG 10-26-20	Galaxy	Dra	15	vF, vS, R, B* nr	18	11.3	+	61	10
6598	UGC 11139	Galaxy	Dra	14	eF, pS, R	18	8.8	+	69	4
6599	NGC 6600	Galaxy	Her	13	pF, vS, R, gbM, S* att f	18	15.6	+	24	56
6600	NGC 6599		Her		F, vS, stell; = 6602	18	15.7	+	25	2
6601	MCG 10-26-22	Galaxy	Dra	15	eF, pS, R	18	11.9	+	61	26
6602	UGC 11184	Galaxy	Her	14	Cl, vS, st F, 30", nebulous?	18	16.6	+	25	2
6603		Open Cluster	Sgr	11	Size: 5. !, Cl, vRi, vmC, R, st 15 (Mil	18	18.4	-	18	25
6604	OCL 56	Cluster Nebulosity	Ser	6.5	Size: 60. Cl, lRi, IC	18	18.1	-	12	14
6605	OCL 47	Open Cluster	Ser	6	Cl, lRi, IC, st 10...12	18	17.1	-	14	58
6606	UGC 11174	Galaxy	Lyr	14	vF, S, R, gbM, vF* inv	18	14.7	+	43	16
6607	MCG 10-26-23	Galaxy	Dra	15	eF, pS, R, v diffc	18	12.3	+	61	19
6608	MCG 10-26-24	Galaxy	Dra	15	vF, eS, R, vF* nr	18	12.6	+	61	19
6609	MCG 10-26-25	Galaxy	Dra	15	vF, pS, IE, F* nr	18	12.6	+	61	19
6610	NGC 6574		Her		F, S, E, mbM, r	18	17.2	+	15	0
6611	M 16	Cluster Nebulosity	Ser	6	Size: 35. Cl, at least 100 st L & S; =	18	18.8	-	13	47

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
6612	MCG 6-40-11	Galaxy	Lyr	15	eeF, eS, R, v diffc	18	16.2	+	36	5
6613	M 18	Open Cluster	Sgr	6.9	Size: 9. Cl, P, vIC; = M18	18	19.9	-	17	8
6614	ESO 103-18	Galaxy	Pav		vF, S, R, gvlbM, *9 p	18	25.2	-	63	14
6615	UGC 11196	Galaxy	Oph	15	Size: 1.2 vF, vS	18	18.6	+	13	16
6616	UGC 11192	Galaxy	Her	15	vF, eS, mE, 2 st 9-10 nr, one p 2s , 0'.	18	17.8	+	22	15
6617	UGC 11176	Galaxy	Dra	15	eeF, pL, R, v diffc	18	14.1	+	61	19
6618	M 17	Cluster Nebulosity	Sgr	6	Size: 46. !!!, B, eL, eiF, 2 hooked; =	18	20.8	-	16	11
6619	UGC 11200	Galaxy	Her	14	F, S, E	18	18.8	+	23	40
6620	PK 5-6.1	Planetary Nebula	Sgr	15	Size: 0.1 PN , stellar	18	22.9	-	26	49
6621	UGC 11175	Galaxy	Dra	13.1	Size: 2.5 pF, pS, R, lbM, s of 2	18	12.9	+	68	22
6622	UGC 11175	Galaxy	Dra	13	pF, pS, R, lbM, n of 2	18	13	+	68	20
6623	UGC 11203	Galaxy	Her	14	pF, S, R, bM	18	19.5	+	23	43
6624	GCL 93	Globular Cluster	Sgr	8.3	Size: 5.9 glob. cl. , vB, pL, R, rrr, s	18	23.7	-	30	22
6625	OCL 58	Open Cluster	Sct	9	Cl, IC, IRi, st 11...12	18	23.2	-	12	3
6626	M 28	Globular Cluster	Sgr	6.9	Size: 11.2 !, glob. cl. , vB, L, R, geC	18	24.5	-	24	52
6627	UGC 11212	Galaxy	Her	13.2	Size: 1.5 vF, pL	18	22.7	+	15	42
6628	UGC 11211	Galaxy	Her	15	vF, S, IE, bM	18	22.2	+	23	29
6629	PK 9-5.1:H II 204	Planetary Nebula	Sgr	12	Size: 0.3 plan or glob. cl. , pB, eeS,	18	25.7	-	23	12
6630	ESO 103-26	Galaxy	Pav		pF, S, R, gbM	18	32.6	-	63	17
6631	OCL 59	Open Cluster	Sct	12	Size: 5. Cl, pL, pRi, st 12...15	18	27.2	-	12	2
6632	UGC 11226	Galaxy	Her	13	Size: 3.1 F, S, R, gbM	18	25	+	27	32
6633	OCL 90	Open Cluster	Oph	4.6	Size: 27. Cl, IC, st L	18	27.7	+	6	34
6634			Sgr		neb, without stars	18	29.9	-	33	25
6635	UGC 11239	Galaxy	Her	15	Size: 1.3 vF, S, R	18	27.6	+	14	49
6636	UGC 11221	Galaxy	Dra	14	eeF, pS, R, 3 st nr	18	22	+	66	38
6637	M 69	Globular Cluster	Sgr	7.7	Size: 7.1 glob. cl. , B, L, R, rrr, st	18	31.4	-	32	21
6638	GCL 95	Globular Cluster	Sgr	9.2	Size: 5.0 glob. cl. , B, S, R, rr	18	30.9	-	25	30
6639		Open Cluster	Sct		Cl (in Milky Way)	18	30.1	-	13	12
6640	UGC 11247	Galaxy	Lyr	14	vF, S, R, vlbM	18	28.1	+	34	18
6641	UGC 11250	Galaxy	Her	14	vF, vS, R, bM	18	28.8	+	22	54
6642	GCL 97	Globular Cluster	Sgr	8.8	Size: 4.5 glob. cl. , pB, pL, iR, gpmbM	18	31.9	-	23	29
6643	UGC 11218	Galaxy	Dra	11.1	Size: 3.9 pB, pL, E 50deg , 2 st p	18	19.8	+	74	34
6644	PK 8-7.2	Planetary Nebula	Sgr	12	Size: 0.1 PN , stellar	18	32.6	-	25	8
6645	OCL 48	Open Cluster	Sgr	9	Size: 10. Cl, pL, vRi, pC, st 11...15	18	32.6	-	16	54
6646	UGC 11258	Galaxy	Lyr	13	F, S, iF	18	29.6	+	39	52
6647	OCL 45	Open Cluster	Sgr	8	Cl, L, Ri, IC, st vS	18	31.5	-	17	21
6648			Dra		S, pmE, ** inv	18	25.6	+	64	59
6649	OCL 66	Open Cluster	Sct	8.9	Size: 6. Cl, P, IC, pS, st 9-10, 12...1	18	33.5	-	10	24
6650	ZWG 322. 43	Galaxy	Dra	15	vF, vS, R	18	25.4	+	68	0
6651	UGC 11236	Galaxy	Dra	14	Size: 1.8 eeF, pS, IE, v diffc	18	24.3	+	71	36
6652	GCL 98	Globular Cluster	Sgr	8.9	Size: 3.5 B, S, IE, rrr, st 15	18	35.8	-	32	59
6653	ESO 45-13	Galaxy	Pav		Size: 1.8 vF, S, IE, gblM	18	44.6	-	73	16
6654	UGC 11238	Galaxy	Dra	11.6	Size: 3.0 *12-13 in pB, pL neby	18	24.1	+	73	11
6655			Sct		pF, vS, E	18	34.8	-	5	59
6656	M 22	Globular Cluster	Sgr	5.1	Size: 24.0 !!, glob. cl. , vB, vL, R, v	18	36.4	-	23	54
6657	UGC 11271	Galaxy	Lyr	14	vF, vS, sbM	18	33	+	34	2
6658	UGC 11274	Galaxy	Her	12.9	Size: 1.9 F, vS, IE	18	33.9	+	22	53
6659			Her		Cl, P, IC	18	33.9	+	23	34
6660	NGC 6661		Her		pB, pS, R, mbM, bet 2 st; = 6661	18	34.6	+	22	55
6661	NGC 6660	Galaxy	Her	11.9	Size: 2.0 F, vS, R, gbM	18	34.6	+	22	55
6662	UGC 11280	Galaxy	Lyr	15	F* in vF, vS, IE neby	18	34	+	32	3
6663	UGC 11276	Galaxy	Lyr	15	eeF, pS, R, v diffc	18	33.5	+	40	3
6664	OCL 68	Open Cluster	Sct	7.8	Size: 16. Cl, L, pRi, vIC	18	36.7	-	8	13
6665	MCG 5-44-4	Galaxy	Lyr	14	vF, vS	18	34.5	+	30	42
6666			Lyr		eF, S, R, v diffc	18	35.3	+	33	35
6667	NGC 6668	Galaxy	Dra	12	Size: 2.6 vF, pL, IE, vF D* nr	18	30.7	+	67	59
6668	NGC 6667		Dra		pB, pS, mE; = 6677?	18	33.3	+	67	8
6669	UGC 11302	Galaxy	Her		eF, pL	18	38	+	22	4
6670	UGC 11284	Galaxy	Dra	15	eeF, S, mE, v diffc	18	33.5	+	59	53
6671	UGC 11299	Galaxy	Lyr	14	vF, vS, R, mbM	18	37.4	+	26	24
6672	ZWG 228. 15	Galaxy	Lyr	15	2 close st, n one nebs	18	33.8	+	42	48
6673	ESO 140-44	Galaxy	Pav		pF, S, R, psbM, r	18	45.1	-	62	17
6674	UGC 11308	Galaxy	Her	12.1	Size: 4.2 F, pS, iR, bM	18	38.6	+	25	23
6675	UGC 11305	Galaxy	Lyr	13	vF, E, 45"	18	37.4	+	40	4
6676	UGC 11286	Galaxy	Dra	15	eeF, pS, IE, lbM, v diffc	18	33.2	+	66	57
6677	UGC 11288	Galaxy	Dra	13	vF, vS, bet * v close & vF D*	18	33.6	+	67	8
6678	NGC 6667		Dra		pF, pS, R; nonexistent?	18	33.2	+	67	51
6679	MCG 11-22-56	Galaxy	Dra	13	eF, neb D* 12.5, dist 5"	18	33.6	+	67	8
6680	ZWG 143. 10	Galaxy	Her	15	eF, S, close to a S*	18	39.8	+	22	18
6681	M 70	Globular Cluster	Sgr	8.1	Size: 7.8 glob. cl. , B, pL, R, gbM, st	18	43.2	-	32	18
6682			Sct		Cl, L, Ri, st 10...18	18	41.6	-	4	46
6683	OCL 74	Open Cluster	Sct	10	Size: 11. Cl, vRi, vIC (in Milky Way)	18	42.2	-	6	17
6684	ESO 104-16	Galaxy	Pav	10.5	Size: 3.7 vB, pL, R, vg, psvmbM *7 p	18	49	-	65	11
6685	UGC 11317		Lyr		eeF, vS, R, v diffc, sp of 2	18	39.9	+	39	59
6686	MCG 7-38-17	Galaxy	Lyr	15	eeF, eS, R, v diffc, nf of 2	18	40.1	+	40	8
6687	UGC 11309	Galaxy	Dra	15	eF, pL, R, bet 2 st	18	37.2	+	59	37
6688	UGC 11324	Galaxy	Lyr	14	F, pS, R, bM	18	40.7	+	36	16
6689	NGC 6690	Galaxy	Dra	12	Size: 3.9 vF, pS, *8 f, 7' dist	18	34.9	+	70	32
6690	NGC 6689	Galaxy	Dra	13	Size: 3.8 pF, L, R, bet 2 st	18	34.8	+	70	32
6691	UGC 11318	Galaxy	Dra	14	Size: 1.7 vF, pL, R, pB* s nr	18	39.3	+	55	38
6692	UGC 11330	Galaxy	Lyr	14	vF, vS, irrE, sev vF st inv	18	41.7	+	34	49
6693		Star	Lyr		vF	18	41.6	+	36	55
6694	M 26	Open Cluster	Sct	8	Size: 15. Cl, cL, pRi, pC, st 12...15;	18	45.2	-	9	24
6695	UGC 11340	Galaxy	Lyr	14	vF, S, irrE ns, vlbM	18	42.7	+	40	24

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
6696	MCG 10-26-47	Galaxy	Dra	16	eeF, pL, v diffic	18	40	+	59	19
6697	UGC 11349	Galaxy	Her	14	F, vS, stell	18	45.2	+	25	31
6698			Sgr		suspected Cl, cL, st vF	18	48.2	-	25	55
6699	ESO 183-21	Galaxy	Pav	13	Size: 1.9 pF, pS, IE 90deg , psbM	18	52.1	-	57	19
6700	UGC 11351	Galaxy	Lyr	14	eF, IE, dif, iR	18	46	+	32	17
6701	UGC 11348	Galaxy	Dra	13	Size: 1.8 pB, pS, mE, F* close f	18	43.2	+	60	40
6702	UGC 11354	Galaxy	Lyr	12.2	Size: 2.1 pF, S, IE	18	47	+	45	42
6703	UGC 11356	Galaxy	Lyr	11.4	Size: 2.6 B, S, R, mbM	18	47.3	+	45	33
6704	OCL 82	Open Cluster	Sct	9.2	Size: 6. Cl, B, 60 st 13	18	50.9	-	5	12
6705	M 11	Open Cluster	Sct	5.8	Size: 14. !, Cl, vB, L, iR, Ri, *9, st	18	51.1	-	6	16
6706	ESO 104-24	Galaxy	Pav		Size: 1.5 vF, vS, eE 120deg , stell N	18	56.9	-	63	10
6707	ESO 183-25	Galaxy	Tel		F, S, vIE, gbM	18	55.4	-	53	49
6708	ESO 183-27	Galaxy	Tel		pF, S, R, gpmbM, last of group	18	55.6	-	53	43
6709	OCL 100	Open Cluster	Aql	6.7	Size: 13. Cl, pRi, IC, iF	18	51.5	+	10	21
6710	UGC 11364	Galaxy	Lyr	12.8	Size: 2.0 vF, S, R, bM	18	50.6	+	26	50
6711	UGC 11361	Galaxy	Dra	14	Size: 1.3 vF, pS, R, lbM	18	49	+	47	39
6712	GCL 103	Globular Cluster	Sct	8.2	Size: 7.2 glob. cl. , pB, vL, irr, vglb	18	53.1	-	8	42
6713	UGC 11365	Galaxy	Lyr	14	vF, S, R, bM	18	50.7	+	33	57
6714			Dra		eeF, pS, v diffic, sev B st n	18	45.9	+	66	44
6715	M 54	Globular Cluster	Sgr	7.7	Size: 9.1 glob. cl. , vB, L, R, g, smbM	18	55.1	-	30	29
6716	OCL 46	Open Cluster	Sgr	6.9	Size: 7. Cl, pRi, st 9...13	18	54.6	-	19	53
6717	Pal 9	Globular Cluster	Sgr		Size: 3.9 F, S, rr, Cl + neb	18	55.1	-	22	42
6718	ESO 104-29	Galaxy	Pav		Size: 1.5 vF, S, R, glbM, *9 sp	19	1.5	-	66	7
6719	ESO 72-8	Galaxy	Pav		Size: 1.6 vF, pL, R, vglbM	19	3.1	-	68	35
6720	M 57	Planetary Nebula	Lyr	9	Size: 2.5 !!!, ring , B, pL, cE (in Lyr	18	53.6	+	33	2
6721	ESO 141-19	Galaxy	Pav	12	Size: 1.9 pF, cS, R, vmbM	19	0.8	-	57	47
6722	ESO 104-33	Galaxy	Pav		Size: 2.9 pF, S, E, glbM, 2 st 8 p	19	3.7	-	64	54
6723	Dunlop 573	Globular Cluster	Sgr	7.3	Size: 11.0 glob. cl. , vL, vIE, vglbM, r	18	59.6	-	36	38
6724			Aql		Cl	18	57	+	10	22
6725	ESO 183-36	Galaxy	Tel		eF, eS, stell N, with straight wisp at 4	19	1.8	-	53	56
6726	ESO 396-N13	Nebula	CrA		Size: 2. *6-7 in F, pL, neb	19	1.7	-	36	53
6727	ESO 396-N14	Nebula	CrA		*8 in F, pL neb	19	1.8	-	36	54
6728			Aql		Cl, vL, P	19	0	-	8	57
6729	ESO 396-N*15	Nebula	CrA		Size: 1. var* (11...) with neb!!	19	1.9	-	36	57
6730	ESO 72-9	Galaxy	Pav		Size: 1.5 vF, S, R, pmbM, *7-8 nf	19	7.6	-	68	55
6731			Lyr		vF	18	57	+	43	4
6732	UGC 11381	Galaxy	Dra	14	pB, vS, R, F* n	18	56.4	+	52	22
6733	ESO 141-25	Galaxy	Pav		Size: 1.7 eeF, vglbM, v difficult	19	6.2	-	62	12
6734	ESO 104-36	Galaxy	Pav		Size: 1.4 vF, S, R, glbM, p of 2	19	7.2	-	65	28
6735	SAO 142915	Open Cluster	Aql		Cl, vL, P, st 12...	19	0.8	-	0	28
6736	ESO 104-37	Galaxy	Pav		Size: 1.2 eF, S, R, glbM, f of 2	19	7.5	-	65	26
6737	ESO 592-**8		Sgr		Cl, pL, pRi, R, st 12...15	19	2.2	-	18	32
6738	OCL 101	Open Cluster	Aql	8	Size: 15. Cl, P, IC	19	1.4	+	11	36
6739	ESO 141-28	Galaxy	Pav		Size: 2.2 cF, vS, cE, psbM, 3 st p	19	7.8	-	61	22
6740	UGC 11388	Galaxy	Lyr	15	eeF, S	19	0.8	+	28	45
6741	PK 33-2.1	Planetary Nebula	Aql	11	Size: 0.1 PN , stellar	19	2.6	-	0	27
6742	PK 78+18.1	Planetary Nebula	Dra	15	Size: 0.5 vF, stellar	18	59.3	+	48	28
6743		?	Lyr		Cl, pL, P, st 11...12	19	1.4	+	29	16
6744	ESO 104-42	Galaxy	Pav	9	Size: 15.5 cB, cL, R, vg, svmbM, r	19	9.8	-	63	51
6745	UGC 11391	Galaxy	Lyr	13	vF, IE ns	19	1.6	+	40	45
6746	ESO 141-29	Galaxy	Pav		Size: 1.4 eF, cS, R, glbM	19	10.4	-	61	58
6747	ZWG 341. 12	Galaxy	Dra	15	eeF, v diffic, pB st sf	18	55.3	+	72	47
6748			Vul		pB, vS, bM	19	3.8	+	21	36
6749	GCL 107	Globular Cluster	Aql	11.1	Size: 6.3 Cl, L, IC, st L & S	19	5.1	+	1	47
6750	UGC 11389	Galaxy	Dra	13	vF, vS, R	19	0.7	+	59	10
6751	PK 29-5.1	Planetary Nebula	Aql	13	Size: 0.3 pB, S	19	5.9	-	6	0
6752	Dunlop 295	Globular Cluster	Pav	5.4	Size: 20.4 glob. cl. , B, vL, iR, rrr,	19	10.9	-	59	59
6753	ESO 184-22	Galaxy	Pav	12	Size: 2.5 pB, pL, R, gbM	19	11.4	-	57	3
6754	ESO 231-25	Galaxy	Tel	13	Size: 2.2 pF, pL, mE 63deg , vglbM	19	11.4	-	50	39
6755	OCL 96	Open Cluster	Aql	7.5	Size: 15. Cl, vL, vRi, pC, st 12...14	19	7.8	+	4	14
6756	OCL 99	Open Cluster	Aql	11	Size: 4. Cl, S, Ri, IC, st 11...12	19	8.7	+	4	41
6757	UGC 11401	Galaxy	Dra	14	pF, mE, 3 F st inv	19	5.1	+	55	43
6758	ESO 184-37	Galaxy	Tel	13	Size: 2.1 pB, S, R	19	13.9	-	56	19
6759	MCG 8-35-2	Galaxy	Dra	15	vF, S, R, vF D* close sp	19	6.9	+	50	19
6760	GCL 109	Globular Cluster	Aql	9.1	Size: 6.6 pB, pL, vglbM	19	11.2	+	1	2
6761	ESO 231-28	Galaxy	Tel		Size: 2.2 vF, pS, iR	19	15.3	-	50	40
6762	NGC 6763	Galaxy	Dra	14	eF, mE; = 6763	19	5.6	+	63	56
6763	NGC 6762	Galaxy	Dra	14	eF, vS, cE, F* nr	19	5.6	+	63	56
6764	UGC 11407	Galaxy	Cyg	13	Size: 2.5 pF, pL, mE, sev vF st inv	19	8.3	+	50	56
6765	PK 62+9.1	Planetary Nebula	Lyr		Size: 0.6 F, S, E	19	11.1	+	30	33
6766			Lyr		PN , stellar	19	9.9	+	46	15
6767			Lyr		vF, S, R, stellar, S* nr n	19	11.6	+	37	43
6768	ESO 337-18	Galaxy	CrA		vF, S, R, psbM	19	16.5	-	40	11
6769	ESO 141-48	Galaxy	Pav	11.8	Size: 2.5 vF, S, R, lbM, 1st of 3	19	18.4	-	60	31
6770	ESO 141-49	Galaxy	Pav	12	Size: 2.5 eF, vS, 2nd of 3	19	18.7	-	60	31
6771	ESO 141-50	Galaxy	Pav	12.5	Size: 2.6 eF, S, 3rd of 3	19	18.7	-	60	33
6772	PK 33-6.1	Planetary Nebula	Aql	14	Size: 1.0 vF, L, R, vvlbM, r	19	14.6	-	2	42
6773			Aql		Cl, P, IC	19	15	+	4	53
6774	Ru 147	Open Cluster	Sgr		Cl, vL, IC	19	16.6	-	16	16
6775		Asterism	Aql		Cl, P, IC, st 10...11	19	16.8	-	0	55
6776	ESO 104-53	Galaxy	Pav	12	Size: 1.9 pB, S, R, pgbM	19	25.4	-	63	52
6777	ESO 72-**15		Pav		2 st 8 or 9 mag nr (no neb)	19	26.8	-	71	30
6778	PK 34-6.1	Planetary Nebula	Aql	13	Size: 0.3 S, E, ill-defined disc	19	18.4	-	1	36
6779	M 56	Globular Cluster	Lyr	8.3	Size: 7.1 glob. cl. , B, L, iR, gvmCM,	19	16.6	+	30	11

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
6780	ESO 184-62	Galaxy	Tel	13	Size: 1.9 vF, L, R, vglbM	19	22.9	-	55	47
6781	PK 41-2.1	Planetary Nebula	Aql	12	Size: 1.8 PN , F, L, R, vsbM disc, S* n	19	18.4	+	6	33
6782	ESO 142-1	Galaxy	Pav	13	Size: 2.7 cF, cS, R, lbM, *9 s	19	24	-	59	55
6783	MCG 8-35-7	Galaxy	Cyg	15	eF, diffc	19	16.6	+	46	1
6784	ESO 104-55	Galaxy	Pav		Size: 0.8 eeeF, pS, am S st	19	26.6	-	65	37
6785			Aql		eS, stellar	19	20.9	-	1	6
6786	UGC 11414	Galaxy	Dra	13	F, S, R, 2 st nf	19	10.9	+	73	24
6787	UGC 11424	Galaxy	Dra	15	eeF, pS, 4 st sf, e diffc	19	16.3	+	60	25
6788	ESO 184-67		Tel		pB, S, mE, psbM	19	26.9	-	54	57
6789	UGC 11425	Galaxy	Dra	13	eeF, pL, R, v diffc	19	16.7	+	64	0
6790	PK 37-6.1	Planetary Nebula	Aql	10	Size: 0.1 PN , B, eS, stell = 9.5 mag	19	23.2	+	1	31
6791	OCL 142	Open Cluster	Lyr	9.5	Size: 16. vF	19	20.7	+	37	51
6792	UGC 11429	Galaxy	Lyr	13	F, E 26deg , glbM, *9.5 sf	19	21	+	43	8
6793	OCL 115	Open Cluster	Vul		Cl, P, IC	19	23.2	+	22	11
6794	ESO 338-5	Galaxy	Sgr		eF, pS, R, vglbM	19	27.9	-	38	53
6795			Aql		Cl, Ri, bet 2 st 9	19	26.1	+	3	31
6796	UGC 11432	Galaxy	Dra	14	Size: 2.1 vF, pS, mE ns	19	21.5	+	61	9
6797	ESO 525-**10		Sgr		neb with *9 att f; nonexistent?	19	28.9	-	25	40
6798	IC 1300	Galaxy	Cyg	14	F, vS, R, * vnr	19	24	+	53	38
6799	ESO 184-78	Galaxy	Tel		Size: 1.5 eF, vS, R, lbM, 3 vS st nr	19	32.3	-	55	54
6800	OCL 123	Open Cluster	Vul		Cl, vL, pRi, vIC, st 10...	19	27.2	+	25	8
6801	UGC 11443	Galaxy	Cyg	15	eF, pS, R, F* s nr	19	27.7	+	54	22
6802	OCL 114	Open Cluster	Vul	8.8	Size: 3. Cl, L, vC, E 0deg , st 14...18	19	30.6	+	20	16
6803	PK 46-4.1	Planetary Nebula	Aql	11	Size: 0.1 PN , stellar	19	31.3	+	10	3
6804	PK 45-4.1	Planetary Nebula	Aql	12	Size: 1.1 cB, S, iR, rrr	19	31.6	+	9	13
6805	ESO 338-14	Galaxy	Sgr		Size: 1.2 eF, R, vglbM	19	36.8	-	37	33
6806	ESO 338-15	Galaxy	Sgr		eF, vS, *14 att	19	37.2	-	42	19
6807	PK 42-6.1	Planetary Nebula	Aql	14	PN , stellar	19	34.6	+	5	41
6808	ESO 73-3	Galaxy	Pav	13	Size: 1.7 pB, E, biN, *8 f	19	43.9	-	70	39
6809	M 55	Globular Cluster	Sgr	7	Size: 19.0 glob. cl. , pB, L, R, vRi, v	19	40	-	30	58
6810	ESO 142-35	Galaxy	Pav	12	Size: 3.8 cF, S, eE 170deg , stell N	19	43.6	-	58	40
6811	OCL 185	Open Cluster	Cyg	6.8	Size: 13. Cl, L, pRi, IC, st 11...14	19	38.2	+	46	34
6812	ESO 185-15	Galaxy	Tel		Size: 2.1 pB, pS, pmE, glbM	19	45.4	-	55	21
6813	SG 3.148	Nebula	Vul		Size: 3. ** in vF, S neb	19	40.4	+	27	18
6814	MCG 2-50-1	Galaxy	Aql	11.2	Size: 3.2 pF, pL, R, bM, r	19	42.7	-	10	19
6815		Open Cluster	Vul		Cl, vL, pRi, IC, st 10...15	19	40.9	+	26	51
6816	ESO 460-30		Sgr		eF, pS, R, vlbM, *14 at pos 20deg , dist	19	44	-	28	33
6817	MCG 10-28-5	Galaxy	Dra	15	eeF, pS, iE	19	37.4	+	62	22
6818	PK 25-17.1	Planetary Nebula	Sgr	10	Size: 0.3 PN , B, vS, R	19	44	-	14	9
6819	OCL 155	Open Cluster	Cyg	7.3	Size: 5. Cl, vL, vRi, st 11...15	19	41.3	+	40	11
6820	LBN 135	Nebula	Vul		Size: 40. F, S, R, bM	19	43.1	+	23	17
6821	MCG 1-50-2	Galaxy	Aql	14	Size: 1.1 F, pL, R	19	44.4	-	6	50
6822	IC 4895	Galaxy	Sgr	9	Size: 10.2 vF, vS, E, dif; = IC 4895	19	44.9	-	14	48
6823	OCL 124	Open Cluster	Vul	7.1	Size: 12. Cl, cRi, E, st 11...12	19	43.1	+	23	18
6824	UGC 11470	Galaxy	Cyg	11.9	Size: 2.1 pB, iF, bM	19	43.7	+	56	7
6825	ZWG 324. 1	Galaxy	Dra	15	eF, vS, v diffc, F* nr	19	41.7	+	64	5
6826	PK 83+12.1	Planetary Nebula	Cyg	10	Size: 2.3 PN , B, pL, R, *11 M	19	44.8	+	50	31
6827	Berk 48	Open Cluster	Vul		vF, E, dif, sev st inv	19	48.9	+	21	13
6828			Aql		Cl, P, IC	19	50.4	+	7	55
6829	UGC 11478	Galaxy	Dra	15	eF, pS, R, pB* close s, p of 2	19	47.1	+	59	55
6830	OCL 125	Open Cluster	Vul	7.9	Size: 12. Cl, L, pRi, pC, st 11...12	19	51	+	23	4
6831	UGC 11483	Galaxy	Dra	14	eF, S, R, f of 2	19	47.9	+	59	54
6832			Dra		Cl, vL, iC, st 7...	19	48.1	+	59	25
6833	PK 82+11.1	Planetary Nebula	Cyg	14	Size: 0.1 PN , stellar	19	49.7	+	48	58
6834	OCL 134	Open Cluster	Cyg	7.8	Size: 5. Cl, P, IC, st 11...12	19	52.2	+	29	25
6835	MCG 2-50-9	Galaxy	Sgr	12.5	Size: 2.7 F, pL, mE	19	54.5	-	12	34
6836	MCG 2-50-10	Galaxy	Sgr	13	Size: 1.2 vF, pL, R, dif, *13.5 att f	19	54.7	-	12	41
6837	OCL 108	Open Cluster	Aql		Cl, S, P	19	53.5	+	11	41
6838	M 71	Globular Cluster	Sge	8.3	Size: 7.2 Cl, vL, vRi, pmC, st 11...16;	19	53.8	+	18	47
6839			Sge		Cl, vS, vC	19	54.5	+	17	54
6840		Open Cluster	Aql		Cl, P, IC	19	55.3	+	12	6
6841	ESO 461-23	Galaxy	Sgr		Size: 1.5 vF, S, R, psbM	19	57.8	-	31	49
6842	PK 65+0.1	Planetary Nebula	Vul	14	Size: 0.8 F, pL, vIE	19	55	+	29	17
6843		Open Cluster	Aql		Cl, S, P	19	56.1	+	12	9
6844	ESO 105-21	Galaxy	Pav		Size: 1.6 eF, vS, R, psbM, *11 np	20	2.8	-	65	14
6845	NGC 6845A	Galaxy	Tel		vF, S, vIE, glbM	20	0.9	-	47	5
6846	OCL 139	Open Cluster	Cyg	14	eF, vS, 3 st inv	19	56.5	+	30	21
6847			Vul		neb, r	19	57	+	29	20
6848	ESO 185-52	Galaxy	Tel		Size: 2.5 cF, cL, R, vglbM, 2 st f	20	2.8	-	56	5
6849	ESO 339-32		Sgr		pB, S, R, vS* np	20	1.3	-	40	13
6850	ESO 185-56	Galaxy	Tel		vF, S, R, bM	20	3.5	-	54	51
6851	ESO 233-21	Galaxy	Tel	13	Size: 1.8 pF, S, vIE, psbM	20	3.6	-	48	17
6852	PK 42-14.1	Planetary Nebula	Aql		Size: 0.5 F neb, am st	20	0.6	+	1	43
6853	M 27	Planetary Nebula	Vul	8.1	Size: 15.2 !!!, vB, vL, biN, iE (Dumbbe	19	59.6	+	22	43
6854	ESO 185-61	Galaxy	Tel	13	Size: 2.3 F, S, vIE, glbM	20	5.7	-	54	23
6855	ESO 185-63	Galaxy	Tel		pF, S, R	20	6.8	-	56	24
6856			Cyg		Cl, pS, pmC, iR, st 12...16	19	59.3	+	56	8
6857		Planetary Nebula	Cyg		F, am Milky Way st	20	1.9	+	33	31
6858			Aql		Cl, cL, E, pRi, st 13...	20	3.1	+	11	16
6859		Triple Star	Aql		vS Cl, *10 p 1s , s 1' 29"	20	3.9	+	0	26
6860	ESO 143-9	Galaxy	Pav		Size: 1.6 F, pS, gbM	20	8.8	-	61	6
6861	IC 4949	Galaxy	Tel	11.1	Size: 2.7 B, S, cE, gpmbM	20	7.3	-	48	22
6862	ESO 186-2	Galaxy	Tel		Size: 1.9 F, S, iE, glbM	20	8.9	-	56	24
6863		Asterism	Aql		Cl, S, vmC, st 19	20	5.1	-	3	34

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
6864	M 75	Globular Cluster	Sgr	8.6	Size: 6.0 glob. cl. , B, pL, R, vmbMBN,	20	6.1	-	21	55
6865		Galaxy	Aql		F, S, E	20	6	-	9	2
6866	OCL 183	Open Cluster	Cyg	7.6	Size: 7. Cl, L, vRi, cC	20	3.7	+	44	0
6867	ESO 186-6	Galaxy	Tel		eeF, L, pmE	20	10.4	-	54	47
6868	ESO 233-39	Galaxy	Tel	12	Size: 2.7 vB, S, R, pgvmbM	20	9.9	-	48	23
6869	UGC 11506	Galaxy	Dra	13	Size: 1.7 pB, pS, R	20	0.7	+	66	13
6870	ESO 233-41	Galaxy	Tel	12.2	Size: 2.5 cF, cS, E 90deg , gbM	20	10.2	-	48	17
6871	OCL 148	Open Cluster	Cyg	5.2	Size: 20. Cl, st L and S, ** inv	20	5.9	+	35	47
6872	ESO 73-32	Galaxy	Pav	11.6	Size: 4.7 F, pS, IE, glbM, *9 p 10s .5,	20	16.9	-	70	46
6873		Double Star	Sge		Cl, IC, st 10...13, ** inv	20	8.3	+	21	6
6874			Cyg		Cl, P, IC	20	7.8	+	38	14
6875	ESO 284-28	Galaxy	Tel	13	Size: 2.5 F, vS, R, vgmbM, *7 sp 3'	20	13.2	-	46	9
6876	ESO 73-35	Galaxy	Pav	13	Size: 2.4 pB, S, R, eS* sf, 2nd of 4	20	18.3	-	70	52
6877	ESO 73-36	Galaxy	Pav	12.7	Size: 1.4 vF, vS, R, 3rd of 4	20	18.6	-	70	51
6878	ESO 284-31	Galaxy	Sgr	13.4	Size: 1.7 vF, pL, R, glbM	20	13.9	-	44	31
6879	PK 57-8.1	Planetary Nebula	Sge	13	Size: 0.1 PN , stellar = 10m	20	10.5	+	16	55
6880	ESO 73-37	Galaxy	Pav		Size: 2.1 F, S, R, r, vS* att, 4th of 4	20	19.5	-	70	52
6881	PK 74+2.1	Planetary Nebula	Cyg	14	Size: 0.1 PN , stellar	20	10.8	+	37	25
6882		Open Cluster	Vul	8.1	Size: 18. Cl, P, IC	20	11.7	+	26	33
6883	OCL 148	Open Cluster	Cyg	8	Size: 15. Cl, pRi, ** inv	20	11.3	+	35	51
6884	PK 82+7.1	Planetary Nebula	Cyg	13	Size: 0.1 PN , stellar	20	10.4	+	46	28
6885	OCL 152	Open Cluster	Vul	6	Size: 7. Cl, vB, vL, Ri, IC, st 6...11	20	12	+	26	29
6886	PK 60-7.2	Planetary Nebula	Sge	12	Size: 0.1 PN , stellar = 10m	20	12.7	+	19	59
6887	ESO 186-27	Galaxy	Tel	12	Size: 4.1 pF, cL, pmE, glbM	20	17.2	-	52	47
6888	LBN 203	Nebula	Cyg		Size: 20. F, vL, vmE, ** att	20	12	+	38	21
6889	ESO 186-29	Galaxy	Tel		Size: 1.9 vF, L, IE	20	18.9	-	53	57
6890	ESO 284-54	Galaxy	Sgr	12.5	Size: 1.5 pF, S, R, vglbM	20	18.3	-	44	48
6891	PK 54-12.1	Planetary Nebula	Del	12	Size: 1.2 PN , stellar = 9.5m	20	15.2	+	12	42
6892	IC 1312		Sge		eF neb* (eS Cl?); = IC 1312?	20	16.8	+	18	2
6893	ESO 234-6	Galaxy	Tel	13	Size: 2.8 pF, S, R, sbM *12	20	20.8	-	48	14
6894	PK 69-2.1;H IV 13	Planetary Nebula	Cyg	14	Size: 0.7 !!, ring , F, S, vvIE	20	16.4	+	30	34
6895			Cyg		Cl, pRi, IC	20	16.4	+	50	14
6896			Cyg		Cl (+ neb?), S, st vS	20	18	+	30	39
6897	MCG 2-52-1	Galaxy	Cap	15	vF, S	20	21	-	12	16
6898	MCG 2-52-2	Galaxy	Cap	14	F, S, iR	20	21.2	-	12	21
6899	ESO 234-22	Galaxy	Tel		Size: 1.9 F, S, R, glbM, am st	20	24.4	-	50	26
6900	MCG 0-52-1	Galaxy	Aql	14	vF, S, R	20	21.6	-	2	34
6901	IC 1316	Galaxy	Aql	15	eF; = IC 5000, IC 1316	20	22.3	+	6	27
6902	IC 4948	Galaxy	Sgr	13	Size: 2.2 F, cS, R, bM	20	24.5	-	43	39
6903	ESO 596-29	Galaxy	Cap	13	Cl, E, bM *17, *10 att n	20	23.6	-	19	19
6904			Vul		Cl, S, vIC, st 10...11	20	21.8	+	25	45
6905	PK 61-9.1;H IV 16	Planetary Nebula	Del	12	Size: 1.7 !!, PN , B, pS, R, 4 S st nr	20	22.4	+	20	7
6906	UGC 11548	Galaxy	Aql	12.7	Size: 1.8 pF, pL, R	20	23.6	+	6	27
6907	ESO 528-3	Galaxy	Cap	11.3	Size: 3.4 cF, cL, vIE, vglbM, r, 3 st p	20	25.1	-	24	49
6908			Cap		eF, vS, IE, 6907 p	20	25.2	-	24	48
6909	ESO 285-12	Galaxy	Tel	13	Size: 2.3 pB, pL, gbM, 2 st 10 nr	20	27.7	-	47	2
6910	OCL 181	Open Cluster	Cyg	7.4	Size: 8. Cl, pB, pS, P, pC, st 10...12	20	23.1	+	40	47
6911	UGC 11540	Galaxy	Dra	15	eF, L, lbM, pB* nr	20	19.6	+	66	45
6912	ESO 596-38	Galaxy	Cap	14	Size: 1.6 vF, 2 st 14-15 np, *8 f	20	26.9	-	18	38
6913	M 29	Open Cluster	Cyg	6.6	Size: 7. Cl, P, IC, st L and S; = M29	20	23.9	+	38	32
6914	LBN 274	Nebula	Cyg		Size: 13. vF, vL, iR, dif, 2 st att p	20	24.7	+	42	29
6915	IRAS20251-0314	Galaxy	Aql		Size: 1.2 pB, S, R	20	27.8	-	3	5
6916	UGC 11554	Galaxy	Cyg	15	eeF, pS, F* close p, v diffc	20	23.5	+	58	22
6917	UGC 11563	Galaxy	Del	14	vF, S, att to a S*	20	27.4	+	8	6
6918	ESO 234-40	Galaxy	Ind		Size: 1.0 vF, *12 att sp	20	30.8	-	47	28
6919	ESO 285-27	Galaxy	Mic		eF, pS, R, vglbM	20	31.6	-	44	13
6920	ESO 26-4	Galaxy	Oct		Size: 1.8 pB, cS, R, psmbM	20	43.9	-	80	0
6921	UGC 11570	Galaxy	Vul	15	Size: 1.1 F, S, E	20	28.5	+	25	43
6922	UGC 11574	Galaxy	Aql	14	vF, pL, R	20	29.9	-	2	11
6923	ESO 462-29	Galaxy	Mic	12.1	Size: 2.5 pF, cS, R, gbM, bet 2 st	20	31.7	-	30	50
6924	ESO 528-16	Galaxy	Cap	14	vF, pS, R, sbMN	20	33.2	-	25	30
6925	ESO 463-4	Galaxy	Mic	11.3	Size: 4.1 cB, L, mE 6deg , pslbM	20	34.3	-	31	59
6926	UGC 11588	Galaxy	Aql	12.4	Size: 2.1 vF, pL, E 176deg , p of 2	20	33.1	-	2	1
6927	IC 1325	Galaxy	Del	14.5	Size: 0.6 eF, IE	20	32.6	+	9	55
6928	IC 1326	Galaxy	Del	12.6	Size: 2.2 pB, pL, mE	20	32.8	+	9	56
6929	MCG 0-52-35	Galaxy	Aql	13.5	Size: 0.9 vF, vS, sf of 2	20	33.4	-	2	2
6930	IC 1326	Galaxy	Del	13.1	Size: 1.4 F, mE	20	33	+	9	52
6931	MCG 2-52-16	Galaxy	Cap	14	eF, pS, E 120deg , gbM	20	33.6	-	11	23
6932	ESO 47-8	Galaxy	Pav		Size: 2.0 F, S, R, gbM, 5 st p	20	42.1	-	73	37
6933		Double Star	Del		pB, vS, 6934 f	20	33.6	+	7	23
6934	GCL 117	Globular Cluster	Del	8.9	Size: 5.9 glob. cl. , B, L, R, rrr, st	20	34.2	+	7	24
6935	ESO 234-59	Galaxy	Ind	13	Size: 2.0 pB, cL, R, glbM, r, p of 2	20	38.4	-	52	6
6936	ESO 528-22		Cap		vF, vS, R, slbM	20	35.9	-	25	17
6937	ESO 234-60	Galaxy	Ind		Size: 3.0 vF, cS, R, slbM, f of 2	20	38.8	-	52	9
6938			Vul		Cl, vL, p, vIC	20	34.8	+	22	15
6939	OCL 217	Open Cluster	Cep	7.8	Size: 8. Cl, pL, eRi, pCM, st 11...16	20	31.4	+	60	38
6940	OCL 141	Open Cluster	Vul	6.3	Size: 31. Cl, vB, vL, vRi, cC, st pL	20	34.6	+	28	18
6941	MCG 1-52-10	Globular Cluster	Aql	13	eF, IE, lbM	20	36.3	-	4	38
6942	ESO 186-73	Galaxy	Ind	13	Size: 2.6 pB, pL, R, pslbM	20	40.8	-	54	19
6943	ESO 74-6	Galaxy	Pav	12	Size: 4.1 pF, L, mE, vglbM vS*	20	44.5	-	68	45
6944	MCG 1-52-17	Galaxy	Del	13.3	Size: 1.7 pF, S, R	20	38.4	+	7	0
6945	MCG 1-52-15	Galaxy	Aqr	13	pF, vS, R, mbM	20	38.9	-	5	1
6946	UGC 11597	Galaxy	Cep	8.9	Size: 11.0 vF, vL, vg, vsbM, rr	20	34.8	+	60	9
6947	ESO 401-3	Galaxy	Mic		Size: 2.0 vF, L, R, gbM	20	41.3	-	32	29

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
6948	ESO 187-9	Galaxy	Ind		Size: 2.5 vF, pS, cE, lbM	20	43.5	-	53	21
6949	UGC 11600	Galaxy	Cep	15	eF, pS, iR	20	35.1	+	64	48
6950			Del		Cl, P, vIC	20	41.2	+	16	38
6951	NGC 6952	Galaxy	Cep	11.1	Size: 3.8 pB, pL, lE	20	37.2	+	66	6
6952	NGC 6951	Galaxy	Cep		pB, oval, dif, *15 close f; = 6951	20	37	+	66	6
6953			Cep		vS group of 4 st (no neb)	20	37.7	+	65	46
6954	UGC 11618	Galaxy	Del	13.2	Size: 1.1 F, S, vIE	20	44.1	+	3	13
6955	UGC 11621	Galaxy	Del	15	eF, pL, R	20	44.4	+	2	35
6956	UGC 11619	Galaxy	Del	14	Size: 2.1 vF, S, stell, ** att	20	44	+	12	31
6957	ZWG 374. 7	Galaxy	Del	15	vF, S, R	20	44.9	+	2	34
6958	ESO 341-15	Galaxy	Mic	12	Size: 2.4 B, cS, R, pgmbM, 4 st p	20	48.6	-	38	0
6959	ZWG 374. 13	Galaxy	Aqr	14	vF	20	47.1	+	0	27
6960	LBN 191	Nebula	Cyg		Size: 70. !! pB, cL, eiF, 52 Cyg inv	20	45.7	+	30	43
6961	ZWG 374. 14	Galaxy	Aqr	15	eF, vS	20	47.2	+	0	23
6962	UGC 11628	Galaxy	Aqr	12	Size: 3.0 cF, S, R, bM	20	47.3	+	0	19
6963		Galaxy	Aqr	14.1	Size: 0.7 neb *13	20	47.3	+	0	29
6964	UGC 11629	Galaxy	Aqr	12.7	Size: 1.9 F, vS, R, bM, *14 sf 0'.5	20	47.4	+	0	18
6965	UGC 11630		Aqr		vF, vS; = 6963	20	47.4	+	0	30
6966		Double Star	Aqr		eF, vS	20	47.4	+	0	22
6967	UGC 11630	Galaxy	Aqr	14	eF, vS, *10 50" f	20	47.6	+	0	25
6968	MCG 2-53-6	Galaxy	Aqr	14	F, S, R, gbM, F* inv	20	48.4	-	8	20
6969	UGC 11633	Galaxy	Del	15	F, pL, E	20	48.4	+	7	45
6970	ESO 235-8	Galaxy	Ind	12.7	Size: 1.2 pB, S, lE, gbM	20	52.1	-	48	48
6971	UGC 11637	Galaxy	Del	15	vF, S, R	20	49.4	+	6	0
6972	UGC 11640	Galaxy	Del	14	Size: 1.4 F, S, R	20	50	+	9	54
6973		Star	Aqr		vF, S, r	20	52.1	-	5	53
6974	SG 3.202	Nebula	Cyg		neb*, neby cE pf	20	50.8	+	31	52
6975	NGC 6976	Galaxy	Aqr		vF, S; = 6976	20	52.4	-	5	46
6976	NGC 6975	Galaxy	Aqr	14	eF, iR	20	52.4	-	5	46
6977	MCG 1-53-16	Galaxy	Aqr	14	vF, S, iR	20	52.5	-	5	44
6978	MCG 1-53-17	Galaxy	Aqr	14	Size: 1.9 vF	20	52.6	-	5	43
6979		Nebula	Cyg		vF, S, iE, sev F st f nr	20	51	+	32	9
6980		Star	Aqr		vF, S, r	20	52.8	-	5	49
6981	M 72	Globular Cluster	Aqr	9.4	Size: 5.9 glob. cl. , pB, pL, R, gmCM,	20	53.5	-	12	32
6982	ESO 235-19	Galaxy	Ind		vF, S, E, p of 2	20	57.4	-	51	51
6983	ESO 286-14	Galaxy	Mic		eF, cS, R	20	56.8	-	43	58
6984	ESO 235-20	Galaxy	Ind	13	Size: 1.7 F, pL, vIE, vgbM, f of 2	20	57.9	-	51	52
6985	MCG 2-53-1		Aqr		eF, vS, iR	20	56	-	11	5
6986	ESO 598-7		Cap		vF, vS, R, glbMN	20	36.6	-	18	38
6987	ESO 235-21	Galaxy	Ind		pF, S, vIE, pgmbM, B* p 1'	20	58	-	48	37
6988	ZWG 425. 20	Galaxy	Del	15	eF, pL, R	20	55.8	+	10	32
6989			Cyg		Cl, cL, st pS	20	54.1	+	45	17
6990	ESO 187-43	Galaxy	Ind		Size: 1.1 eeF, vS, vmE 0deg , *13 att,	20	59.9	-	55	34
6991	OCL 201	Open Cluster	Cyg		Cl, L, P, vIC	20	56.6	+	47	25
6992	CED 182B	Nebula	Cyg		Size: 60. !!, eF, eL, eE, eiF, bifurcat	20	56.4	+	31	43
6993	ESO 529-11		Cap		vF, vS, R, sbMN	20	59.5	-	25	41
6994	M 73	Open Cluster	Aqr	9	Size: 3. Cl, eP, vIC, no neb; = M73	20	59	-	12	38
6995	CED 182C	Nebula	Cyg		Size: 12. F, eL, neb & st in groups	20	57.1	+	31	13
6996		Open Cluster	Cyg		Cl, P, IC	20	56.4	+	45	28
6997	OCL 197	Open Cluster	Cyg	10	Size: 15. Cl, P, IC, st L	20	56.5	+	44	38
6998	ESO 464-14	Galaxy	Mic		eeF, vS	21	1.6	-	28	1
6999	ESO 464-15	Galaxy	Mic		Size: 0.9 eeF, vS	21	2	-	28	4
7000	LBN 373	Nebula	Cyg		Size: 120. F, eeL, dif nebulosity	20	58.8	+	44	20
7001	UGC 11663	Galaxy	Aqr	14	pB, S, E 0deg	21	1.2	-	0	11
7002	ESO 235-43	Galaxy	Ind		cF, cS, R, bM	21	3.6	-	49	1
7003	UGC 11662	Galaxy	Del	14	vF, vS, lE, *15 close f	21	0.8	+	17	48
7004	ESO 235-46	Galaxy	Ind		eF, R, lbM, *11 f	21	3.9	-	49	7
7005		Open Cluster	Aqr		Cl, S, P	21	2	-	12	53
7006	GCL 119	Globular Cluster	Del	10.6	Size: 2.8 B, pL, R, gbM	21	1.5	+	16	11
7007	ESO 187-48	Galaxy	Ind	13	Size: 1.9 pB, S, R, psbM, am st	21	5.5	-	52	33
7008	PK 93+5.2	Planetary Nebula	Cyg	13	Size: 1.4 cB, L, E 45deg +/- , r, ** a	21	0.6	+	54	33
7009	PK 37-34.1	Planetary Nebula	Aqr	8	Size: 1.7 !!!, PN , vB, S, elliptic	21	4.2	-	11	22
7010	IC 5082	Galaxy	Aqr	14	eF, S, R, lbM; = IC 5082	21	4.7	-	12	20
7011			Cyg		Cl, no description	21	1.9	+	47	19
7012	ESO 286-51	Galaxy	Mic		Size: 3.2 F, pL, E, vgvlbM, * p	21	6.8	-	44	49
7013	UGC 11670	Galaxy	Cyg	12	Size: 4.9 pB, cS, R, psbM, pB* np	21	3.6	+	29	54
7014	ESO 286-57	Galaxy	Ind	12.3	Size: 1.9 pF, S, R, bM, 2 st 12 n	21	7.9	-	47	11
7015	UGC 11674	Galaxy	Equ	13	Size: 2.0 vF, pS, glbM	21	5.7	+	11	25
7016	ESO 529-25	Galaxy	Cap	15	vF, eS, R, bMN, 1st of 3	21	7.4	-	25	30
7017	ESO 529-26	Galaxy	Cap	15	eF, vS, R, bMN, 2nd of 3	21	7.5	-	25	30
7018	ESO 529-27	Galaxy	Cap	14	vF, vS, vIE, glbM, 3 of 3	21	7.6	-	25	28
7019	ESO 529-22	Galaxy	Cap		Size: 0.7 vF, vS, R, sbMN	21	6.4	-	24	25
7020	NGC 7021	Galaxy	Pav	12	Size: 4.3 pB, cS, lE, pgbM	21	11.4	-	64	3
7021	NGC 7020		Pav		pF, cS, R, psbM, *7-8 p; = 7020	21	11.3	-	64	2
7022	ESO 235-65	Galaxy	Ind		eeF, S, R, B*** sf	21	9.5	-	49	18
7023	OCL 235	Cluster Nebulosity	Cep	7	Size: 18. *7 in eF, eL, neby	21	0.5	+	68	10
7024			Cyg		Cl, P, IC, st 10...	21	6	+	41	30
7025	UGC 11681	Galaxy	Del	14	vF, vS, R, stell	21	7.9	+	16	20
7026	PK 89+0.1	Planetary Nebula	Cyg	13	Size: 0.4 pB, biN, PN	21	6.3	+	47	51
7027	PK 84-3.1	Planetary Nebula	Cyg	10	Size: 0.3 PN , stellar = 8.5m	21	7.1	+	42	14
7028			Del		vF, S, vIE	21	8.3	+	18	29
7029	ESO 235-72	Galaxy	Ind	11.8	Size: 1.4 B, cS, R, pgmbM	21	11.9	-	49	17
7030	ESO 598-28	Galaxy	Cap		vF, vS, iR, bMN	21	11.2	-	20	30
7031	OCL 210	Open Cluster	Cyg	9.1	Size: 5. Cl of triple st, IC	21	7.3	+	50	50

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
7032	ESO 74-26	Galaxy	Pav		Size: 1.1 vF, cS, R, glbM	21	15.4	-	68	17
7033	MCG 2-54-2	Galaxy	Peg	15	vF, S, R	21	9.6	+	15	7
7034	UGC 11687	Galaxy	Peg	15	vF, vS, R	21	9.7	+	15	9
7035	ESO 530-15	Galaxy	Cap		Size: 1.2 eF, S, iR	21	10.8	-	23	8
7036			Peg		Cl, IC	21	10.2	+	15	27
7037			Cyg		Cl, pRi, iF, st 11...15	21	10.7	+	33	43
7038	ESO 286-79	Galaxy	Ind	12	Size: 3.0 pB, pL, IE, gbM	21	15.2	-	47	13
7039	OCL 203	Open Cluster	Cyg	7.6	Size: 25. Cl, vL, pRi, E, st 10...	21	11.2	+	45	39
7040	UGC 11701	Galaxy	Equ	15	eF, vL, mE ns	21	13.2	+	8	51
7041	ESO 235-82	Galaxy	Ind	11.1	Size: 3.9 B, cS, cE, psmbM, *10 f	21	16.5	-	48	22
7042	UGC 11702	Galaxy	Peg	13	Size: 2.2 vF, S, R	21	13.8	+	13	33
7043	UGC 11704	Galaxy	Peg	15	vF, S, R	21	14.1	+	13	36
7044	OCL 198	Open Cluster	Cyg	11	Cl, vF, pL, vRi, vC st 15...18	21	12.9	+	42	29
7045		Double Star	Equ		not a neb; only 2 F close st	21	14.8	+	4	31
7046	UGC 11708	Galaxy	Equ	14	Size: 2.0 eF, pL, R, lbM	21	14.9	+	2	50
7047	UGC 11712	Galaxy	Aqr	14	eF, vS, biN pf	21	16.5	-	0	50
7048	PK 88-1.1	Planetary Nebula	Cyg	11	Size: 1.0 pF, pL, dif, iR, vlbM	21	14.2	+	46	16
7049	ESO 236-1	Galaxy	Ind	10.7	Size: 2.8 vB, pS, E, mbM	21	19	-	48	34
7050			Cyg		Cl, no description	21	15.1	+	36	12
7051	MCG 2-54-4	Galaxy	Aqr	14	vF, R, gbM, ** nr	21	19.8	-	8	47
7052	UGC 11718	Galaxy	Vul	14	Size: 2.8 F, S, vIE, r	21	18.6	+	26	27
7053	UGC 11727	Galaxy	Peg	14	pB, S, vIE	21	21.1	+	23	4
7054			Cyg		vF, vS, R, F* inv	21	20.7	+	39	10
7055			Cep		Cl, F, pS, P	21	19.4	+	57	35
7056	UGC 11734	Galaxy	Peg	14	pF, S, R	21	22.2	+	18	39
7057	ESO 287-17	Galaxy	Mic		eF, vS, R, p of 2	21	25	-	42	29
7058			Cyg		Cl, P, IC	21	21	+	50	48
7059	ESO 145-5	Galaxy	Pav	13	Size: 3.2 B, pL, IC, gpmbM	21	27.4	-	60	1
7060	ESO 287-22	Galaxy	Mic		vF, pS, R, f of 2	21	25.9	-	42	24
7061	ESO 236-13	Galaxy	Ind		Size: 1.5 eeF, vS, R	21	27.4	-	49	4
7062	OCL 205	Open Cluster	Cyg	8.3	Size: 7. Cl, pS, pRi, pC, st 13...	21	23.2	+	46	23
7063	OCL 192	Open Cluster	Cyg	7	Size: 8. Cl, P, st 10...	21	24.4	+	36	30
7064	ESO 188-9	Galaxy	Ind	13	Size: 4.1 eF, pL, vmE 91deg , * s	21	29	-	52	46
7065	MCG 1-54-17	Galaxy	Aqr		Size: 1.4 vF, sbM	21	26.7	-	7	0
7066	UGC 11741	Galaxy	Peg	15	eeF, close sf of M of 3 F st	21	26.2	+	14	10
7067	OCL 208	Open Cluster	Cyg	9.7	Size: 3. Cl, P, neb?	21	24.2	+	48	1
7068	MCG 2-54-27	Galaxy	Peg	15	vF, close to a S*	21	26.6	+	12	13
7069	UGC 11747	Galaxy	Aqr	15	vF, S, R, stell	21	28.1	-	1	38
7070	ESO 287-28	Galaxy	Gru	12.3	Size: 2.1 F, cL, IE, gvlbM, p of 2	21	30.5	-	43	6
7071			Cyg		Cl, S, C, cE; = 7067?	21	26.5	+	47	57
7072	ESO 287-31	Galaxy	Gru	13.9	Size: 0.8 F, S, R, vglbM, f of 2	21	30.6	-	43	9
7073	MCG 2-54-10	Galaxy	Cap	14	vF, vS, iR	21	29.5	-	11	28
7074	ZWG 401. 27	Galaxy	Peg		vF, S, E	21	29.5	+	6	42
7075	ESO 343-4	Galaxy	Gru		cF, cS, R, pgbM	21	31.5	-	38	36
7076	PK 101+08.1	Nebula	Cep		Size: 2. vF, er	21	26.3	+	62	53
7077	UGC 11755	Galaxy	Aqr	14	Size: 0.8 F	21	29.9	+	2	25
7078	M 15	Globular Cluster	Peg	6.4	Size: 12.3 !, glob. cl. , vB, vL, iR, v	21	30	+	12	10
7079	ESO 287-36	Galaxy	Gru	11.6	Size: 2.8 B, R, cS, psbM	21	32.5	-	44	5
7080	UGC 11756	Galaxy	Vul	14	Size: 2.0 vF, S, vIE	21	30	+	26	43
7081	UGC 11759	Galaxy	Aqr	13	F, S, R, mbM, *14 s	21	31.4	+	2	30
7082	OCL 209	Open Cluster	Cyg	7.2	Size: 25. Cl, L, cRi, IC, st 10...13	21	29.4	+	47	5
7083	ESO 107-36	Galaxy	Ind	12	Size: 4.5 pF, cL, vIE, vgpmbM, r	21	35.7	-	63	54
7084			Peg		Cl, IC	21	31.8	+	17	25
7085	MCG 1-55-1	Galaxy	Peg	15	eF, S, E	21	32.3	+	6	36
7086	OCL 214	Open Cluster	Cyg	8.4	Size: 9. Cl, cL, vRi, pC, st 11...16	21	30.5	+	51	35
7087	ESO 343-8	Galaxy	Gru		cF, S, R, gbM	21	34.6	-	40	49
7088			Aqr		eF, eL, dif, E pf, n of M2	21	33.4	-	0	23
7089	M 2	Globular Cluster	Aqr	6.5	Size: 12.9 !!, glob. cl. , B, vL, gpmbM	21	33.5	-	0	49
7090	ESO 188-12	Galaxy	Ind	11	Size: 7.1 pB, pL, vmE 127deg , g, psibM	21	36.5	-	54	33
7091	IC 5114	Galaxy	Gru		eF, pL, vgbM, *6 f 40s	21	34.1	-	36	38
7092	M 39	Open Cluster	Cyg	4.6	Size: 32. Cl, vL, vP, vIC, st 7...10; =	21	32.2	+	48	26
7093			Cyg		Cl, P, IC	21	34.8	+	46	1
7094	PK 66-28.1	Planetary Nebula	Peg		Size: 1.6 * in eeF neby, v diffic	21	36.9	+	12	47
7095	ESO 027-G001	Galaxy	Gru		Size: 1.6 F, pL, R, vglbM, *13 inv; = 7	21	40.2	-	42	32
7096	IC 5121	Galaxy	Ind	13	Size: 2.7 vF, S, R, vS** nf	21	41.3	-	63	54
7097	ESO 287-48	Galaxy	Gru	12	Size: 2.5 B, S, vIE, mbM	21	40.3	-	42	32
7098	ESO 48-5	Galaxy	Oct		Size: 4.4 pF, R, g, psmbM, am st	21	46.8	-	75	7
7099	M 30	Globular Cluster	Cap	7.5	Size: 11.0 !, glob. cl. , B, L, IE, gpm	21	40.4	-	23	11
7100		Galaxy	Peg	14	vF, r	21	39.5	+	8	53
7101	NPM1G +08.0499	?	Peg		F, vS, R, stell; = 7100?	21	39.6	+	8	54
7102	IC 5127	Galaxy	Peg	13.1	Size: 1.9 F, pL, R; = IC 5127	21	39.7	+	6	17
7103	ESO 531-15	Galaxy	Cap	15	vF, vS, R, gbM, 1st of 2	21	39.9	-	22	28
7104	ESO 531-18	Galaxy	Cap	15	vF, vS, iR, gbMN, 2nd of 2	21	40.1	-	22	25
7105			Cap		F, vS, E 130deg , smbMN, * np; nonexiste	21	40.5	-	10	20
7106	ESO 188-17	Galaxy	Ind		Size: 1.8 eF, cS, IE, vglbM	21	42.6	-	52	42
7107	ESO 287-52	Galaxy	Gru	13	Size: 1.9 vF, cL, R, vglbM	21	42.4	-	44	48
7108	NGC 7111	Galaxy	Aqr		vF, S, R, stell	21	42.4	-	6	47
7109	ESO 403-15	Galaxy	PsA		eF, vS, am st	21	41.9	-	34	27
7110	ESO 403-16	Galaxy	PsA		F, S, R, bM	21	42.2	-	34	10
7111	NGC 7108	Galaxy	Aqr	15	eF, eS, R, bM	21	41.8	-	6	43
7112	UGC 11794	Galaxy	Peg	15	eeF, S, R, pB* close p	21	42.3	+	12	30
7113	MCG 2-55-9	Galaxy	Peg	15	vF, S, stell	21	42.4	+	12	35
7114			Cyg		nebulous var *; PN ?	21	41.7	+	42	50

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
7115	ESO 531-25	Galaxy	PsA	14	vF, pS, mE 90deg , com, 2 st inv	21	43.6	-	25	21
7116	UGC 11796	Galaxy	Cyg	14	vF, pL, mE	21	42.6	+	28	57
7117	ESO 236-40	Galaxy	Gru		F, S, R, glbM, p of 2	21	45.7	-	48	24
7118	ESO 236-45	Galaxy	Gru		F, S, R, glbM, f of 2	21	46.1	-	48	21
7119		Galaxy	Gru	14	Size: 1.1 F, S, R, gbM	21	46.3	-	46	31
7120	MCG 1-55-6	Galaxy	Aqr	15	vF, S, vIE	21	44.4	-	6	33
7121	MCG 1-55-8	Galaxy	Aqr	14	vF, vS, R, vlbM	21	44.9	-	3	37
7122		Double Star	Cap		nebulous * 10-11 or vS Cl	21	45.7	-	8	49
7123	ESO 75-27	Galaxy	Ind		Size: 3.5 pB, S, R, vgbM, *9 f	21	50.8	-	70	20
7124	ESO 237-2	Galaxy	Ind	13	Size: 2.7 pB, L, pmE, vgbM	21	48.1	-	50	34
7125	ESO 145-17	Galaxy	Ind	13	Size: 3.2 eF, pL, R, sp of 2	21	49.3	-	60	43
7126	ESO 145-18	Galaxy	Ind	13	Size: 2.3 pB, pS, IE, gbM, nf of 2	21	49.3	-	60	37
7127	OCL 219	Open Cluster	Cyg		Size: 3. Cl, S, P, IC	21	43.9	+	54	37
7128	OCL 218	Open Cluster	Cyg	9.7	Size: 3. Cl, S, pRi, has a ruby *9.5	21	44	+	53	43
7129	OCL 240	Cluster Nebulosity	Cep	12	Size: 8. !, cF, pL, gbM ***	21	41.3	+	66	6
7130	IC 5135	Galaxy	PsA		pB, S, R, glbM; = IC 5135	21	48.3	-	34	57
7131	MCG 2-55-2	Galaxy	Cap	14	vF, S, vIE, vgbM	21	47.7	-	13	11
7132	MCG 2-55-13	Galaxy	Peg	14	vF, pL, IE, bet 2 st	21	47.2	+	10	14
7133		Nebula	Cep		vF, pL	21	42.6	+	66	3
7134		Asterism	Cap		only 3 or 4 vF st (no neb)	21	48.9	-	12	59
7135	ESO 403-35	Galaxy	PsA	11.7	Size: 2.8 pB, pL, R, vgbM, *14 att p	21	49.8	-	34	53
7136		Double Star	Cap		stellar, nebulousity doubtful	21	49.7	-	11	47
7137	UGC 11815	Galaxy	Peg	12.4	Size: 1.5 F, pS, R, vglbM, r	21	48.2	+	22	10
7138	UGC 11817	Galaxy	Peg	15	vF, vS, stell	21	49	+	12	30
7139	PK 104+7.1	Planetary Nebula	Cep		Size: 1.3 vF, cS, R, r	21	45.9	+	63	39
7140	NGC 7141	Galaxy	Ind		pF, cS, R, bM; = 7141	21	52.3	-	55	34
7141	NGC 7140	Galaxy	Ind		F, L, R, gpsmbM	21	52.2	-	55	34
7142	OCL 241	Open Cluster	Cep	9.3	Size: 4. Cl, cl., cRi, pC, st 11...14	21	45.9	+	65	48
7143		Double Star	Cyg		vF; D*? (inv in neb?)	21	48.9	+	29	57
7144	ESO 237-11	Galaxy	Gru	10.7	Size: 3.5 vB, pS, R, mbMN	21	52.7	-	48	15
7145	ESO 237-13	Galaxy	Gru	11.2	Size: 2.5 B, S, R, in triangle of st 13	21	53.3	-	47	53
7146	MCG 0-55-24	Galaxy	Peg	15	F, R	21	51.8	+	3	1
7147	MCG 0-55-25	Galaxy	Peg	15	F, S, IE	21	52	+	3	4
7148		Double Star	Peg		vF, vS, R	21	52.1	+	3	20
7149	UGC 11835	Galaxy	Peg	14	vF, vS, R	21	52.2	+	3	18
7150		Asterism	Cyg		neb, no description	21	50.4	+	49	45
7151	ESO 237-15	Galaxy	Ind		vF, pL, IE, vgbM, r	21	55	-	50	40
7152	ESO 466-13	Galaxy	PsA	14	eeF, vS	21	53.9	-	29	16
7153	ESO 466-16	Galaxy	PsA	14	eF, S, E or has eF* nr	21	54.4	-	29	2
7154	ESO 404-8	Galaxy	PsA		Size: 1.3 B, pL, iR, glbM, r	21	55.4	-	34	49
7155	IC 5143	Galaxy	Ind	13	Size: 1.9 pB, S, IE, mbM	21	56.2	-	49	32
7156	UGC 11843	Galaxy	Peg	13	Size: 1.7 F, pL, R, bM, r	21	54.6	+	2	57
7157	ESO 532-3	Galaxy	PsA	14	vF, vS, R, sbMN, B D* p 8s	21	56.8	-	25	23
7158		Triple Star	Cap		vF neb*, *9.5 nf 3'	21	57.4	-	11	36
7159	ZWG 428. 3	Galaxy	Peg	15	eeF, eS, R, vF* sf inv	21	56.4	+	13	34
7160	OCL 236	Open Cluster	Cep	6.1	Size: 7. Cl, P, vIC	21	53.7	+	62	36
7161		Double Star	Peg		Cl, vS, st 19, bet 2 st 16	21	57	+	2	57
7162	ESO 288-26	Galaxy	Gru	13	Size: 2.8 cF, cL, cE, glbM	21	59.8	-	43	19
7163	ESO 466-30	Galaxy	PsA	13.4	Size: 1.8 F, pL, vIE, vglbM	21	59.3	-	31	53
7164	ZWG 377. 6	Galaxy	Aqr		eF, R, 4 vF st n	21	56.6	+	1	22
7165	MCG 3-56-2	Galaxy	Aqr	14	eF, bM *13	21	59.5	-	16	31
7166	ESO 288-27	Galaxy	Gru	11.8	Size: 2.4 cB, S, vIE, smbMN	22	0.7	-	43	25
7167	ESO 532-9	Galaxy	Aqr	13	F, pS, R, vglbM, *10 f	22	0.5	-	24	38
7168	ESO 237-26	Galaxy	Ind	13	Size: 2.0 pB, S, R, psbM	22	2.1	-	51	45
7169	ESO 237-28	Galaxy	Gru		Size: 1.0 eF, S, R, *8 np	22	2.8	-	47	42
7170	AM 2148-554		Aqr		vF, pS, iR, bMN, D* p 36s	22	1.4	-	5	27
7171	MCG 2-56-5	Galaxy	Aqr	12.3	Size: 2.8 vF, cL, E 124deg , vgbM	22	1	-	13	16
7172	ESO 466-38	Galaxy	PsA	11.9	Size: 2.2 pB, pL, IE, gbM, 1st of 4	22	2	-	31	52
7173	NGC 7174	Galaxy	PsA	12.1	Size: 1.3 cB, cS, R, sbM*, 2nd of 4	22	2	-	31	58
7174	ESO 466-40	Galaxy	PsA	12.6	Size: 1.3 cF, S, R, p of Dneb, 3rd of 4	22	2.1	-	31	59
7175			Cyg		Cl, vL, pRi, IC	21	58.8	+	54	49
7176	ESO 466-41	Galaxy	PsA	11.9	Size: 1.3 B, pL, R, f of Dneb, 4th of 4	22	2.1	-	31	59
7177	UGC 11872	Galaxy	Peg	11.2	Size: 3.3 pB, pS, R, bMN, r, * sp	22	0.7	+	17	44
7178	ESO 404-22	Galaxy	PsA		eF, S, R, *8 s 2'	22	2.5	-	35	49
7179	ESO 108-11	Galaxy	Ind		Size: 1.8 cF, pS, vgbM	22	4.8	-	64	3
7180	ESO 601-6	Galaxy	Aqr	12.5	Size: 1.8 vF, S, R, lbM, p of 2	22	2.3	-	20	33
7181	ZWG 377. 14	Galaxy	Aqr	15	eF, vS, stellar	22	1.8	-	1	58
7182	MCG 0-56-6	Galaxy	Aqr	15	eF, vS, stellar	22	1.9	-	2	12
7183	ESO 601-8	Galaxy	Aqr	14	vF, pL, E 90deg , lbM	22	2.4	-	18	56
7184	ESO 601-9	Galaxy	Aqr	12	Size: 5.8 pB, pL, mE 64deg , bet 3 st,	22	2.7	-	20	49
7185	ESO 601-10	Galaxy	Aqr	14	vF, pL, iR, vglbM, f of 2	22	3.1	-	20	28
7186			Peg		vF, am 5 or 6 st	22	1	+	35	6
7187	ESO 404-24	Galaxy	PsA		Size: 1.7 pF, pS, R, lbM	22	2.7	-	32	48
7188	ESO 601-11	Galaxy	Aqr	14	eF, pS, E, lbM	22	3.5	-	20	20
7189	UGC 11882	Galaxy	Aqr	14	F, S, IE	22	3.3	+	0	34
7190	UGC 11885	Galaxy	Peg	15	eF, vS, iR, lbM	22	3.1	+	11	12
7191	ESO 108-13	Galaxy	Ind		vF, S, IE, vgbM	22	6.9	-	64	38
7192	ESO 108-12	Galaxy	Ind	12	Size: 2.5 pB, S, R, pmbM	22	6.8	-	64	19
7193			Peg		Cl, IRi, IC, st 9...10	22	3.6	+	10	49
7194	UGC 11888	Galaxy	Peg	14	vF, vS, R, lbM	22	3.5	+	12	37
7195	MCG 2-56-9	Galaxy	Peg	15	eeF, R, v diffic	22	3.4	+	12	39
7196	ESO 237-36	Galaxy	Ind	11.5	Size: 1.9 cB, S, R, am st	22	6	-	50	7
7197	UGC 11887	Galaxy	Lac	14	F, cS, cE, vglbM, er	22	2.9	+	41	3
7198	MCG 0-56-8	Galaxy	Aqr	15	eF, vS, stellar	22	5.3	-	0	39

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
7199	ESO 108-14	Galaxy	Ind		Size: 1.3 vF, S, R, psIbM, *11 p 3'	22	8.5	-	64	42
7200	ESO 237-37	Galaxy	Ind		Size: 1.6 pF, S, R, smbM	22	7.2	-	50	0
7201	ESO 467-4	Galaxy	PsA	14	Size: 1.7 F, R, gbM, 1st of 4	22	6.5	-	31	16
7202		Galaxy	PsA	13	Size: 1.3 eF, S, stellar, 2nd of 4	22	6.7	-	31	12
7203	ESO 467-7	Galaxy	PsA	13	Size: 1.9 cF, R, stellar, 3rd of 4	22	6.7	-	31	10
7204	ESO 467-8	Galaxy	PsA	14	pB, L, IE, gbM, 4th of 4	22	6.9	-	31	3
7205	ESO 146-9	Galaxy	Ind	11	Size: 4.3 pB, L, cE, gpsIbM	22	8.5	-	57	25
7206	UGC 11904	Galaxy	Peg	15	F, S, IE, bM	22	5.6	+	16	47
7207		Galaxy	Peg		vF, S	22	5.7	+	16	45
7208	ESO 467-10	Galaxy	PsA	14	vF, vS, R, almost PN	22	8.4	-	29	6
7209	OCL 215	Open Cluster	Lac	6.7	Size: 25. Cl, L, cRi, pC, st 9...12	22	5.2	+	46	30
7210			Peg		eF, R, bM, vF D* np	22	6.3	+	27	6
7211	NPM1G -08.0602	Galaxy	Aqr		eF, S, stellar	22	6.2	-	8	7
7212	UGC 1212	Galaxy	Peg	15	eF, vS, IE	22	7	+	10	14
7213	ESO 288-43	Galaxy	Gru	10.5	Size: 1.9 vB, pS, R, gbM	22	9.3	-	47	10
7214	ESO 467-12	Galaxy	PsA	12.4	Size: 1.9 glob. cl. , pL, iR, rr	22	9.1	-	27	49
7215	ZWG 377. 31	Galaxy	Aqr	15	vF, S, E	22	8.6	+	0	30
7216	ESO 76-3	Galaxy	Ind		Size: 1.4 pF, S, R, gbM	22	12.6	-	68	40
7217	UGC 11914	Galaxy	Peg	10.2	Size: 3.7 B, pL, gbM, er	22	7.9	+	31	22
7218	MCG 3-56-8	Galaxy	Aqr	12.1	Size: 2.5 pB, IE, r	22	10.2	-	16	40
7219	ESO 108-19	Galaxy	Tuc	13	Size: 2.4 pB, S, R, 2 st nr	22	13.1	-	64	51
7220	ESO 532-28	Galaxy	Aqr	15	eF, vS, vIE, gbM, *10 n 3'	22	11.5	-	22	58
7221	ESO 467-18	Galaxy	PsA	12	Size: 2.2 F, S, R, gbM, r, 2 vS st nr	22	11.3	-	30	37
7222	UGC 11934	Galaxy	Aqr	15	vF, S	22	11	+	2	5
7223	UGC 11931	Galaxy	Lac	13	eF, pS, IE, r, am 3 st	22	10.2	+	41	0
7224	UGC 11940	Galaxy	Peg	14	F, S, R	22	11.6	+	25	50
7225	ESO 532-33	Galaxy	PsA	13	pF, S, IE, bM	22	13.2	-	26	9
7226	OCL 226	Open Cluster	Cep	9.6	Size: 2. pB, L, in cluster	22	10.5	+	55	25
7227	UGC 11942	Galaxy	Lac	15	vF, vS, R, IbM, np of 2	22	11.5	+	38	42
7228	UGC 11945	Galaxy	Lac	15	F, vS, R, IbM, sf of 2	22	11.8	+	38	41
7229	ESO 467-24	Galaxy	PsA	12	Size: 1.8 F, pL, R, vgIbM	22	14	-	29	25
7230	MCG 3-56-12	Galaxy	Aqr	14	vF, S, R, bM	22	14.3	-	17	4
7231	UGC 11951	Galaxy	Lac	14	eF, S, er	22	12.4	+	45	19
7232	ESO 289-7	Galaxy	Gru	13	Size: 3.0 pB, S, pmE, psbM, p of 2	22	15.7	-	45	51
7233	ESO 289-8	Galaxy	Gru		Size: 2.2 F, vS, R, *8 f, f of 2	22	15.8	-	45	51
7234			Cep		Cl, S, P, IC	22	12.1	+	56	58
7235	OCL 229	Open Cluster	Cep	7.7	Size: 4. Cl, pC, has a ruby *10	22	12.6	+	57	17
7236	3C442	Galaxy	Peg	13.5	Size: 1.0 vF, S, stellar	22	14.7	+	13	51
7237	3C442	Galaxy	Peg	13.7	Size: 1.0 vF, S, stellar	22	14.8	+	13	50
7238			Peg		pF, S, R, mbM, 4 st p	22	15.3	+	22	30
7239	NPM1G -05.0643	Galaxy	Aqr		eF, vS	22	14.9	-	5	5
7240	IC 1441	Galaxy	Lac	13.8	Size: 0.8 eF, eS, * att n, p of 2; = IC	22	15.4	+	37	17
7241	UGC 11968	Galaxy	Peg	14	Size: 3.5 pF, IE, *10 att s	22	15.8	+	19	14
7242	UGC 11969	Galaxy	Lac	12	Size: 2.6 vF, S, IbM, f of 2	22	15.7	+	37	18
7243	OCL 221	Open Cluster	Lac	6.4	Size: 21. Cl, L, P, IC, st vL	22	15.3	+	49	53
7244	MCG 3-56-21	Galaxy	Peg	14.4	Size: 0.7 eF, eS, R, bM	22	16.4	+	16	28
7245	OCL 225	Open Cluster	Lac	9.2	Size: 5. Cl, C, st eS	22	15.3	+	54	20
7246	IC 5198	Galaxy	Aqr	15	vF, S, vIE, vgBm, *13 n	22	17.5	-	15	32
7247	ESO 533-8	Galaxy	Aqr	13	pF, vS, R, IbM, B D* p 13s	22	17.8	-	23	43
7248	UGC 11972	Galaxy	Lac	14	Size: 2.1 vF, vS, mbM	22	16.9	+	40	30
7249	ESO 190-1	Galaxy	Gru		Size: 1.1 eeF, R, doubtful object	22	20.5	-	55	8
7250	UGC 11980	Galaxy	Lac	13	vF, S, mE 165deg +/-	22	18.3	+	40	35
7251	MCG 3-57-2	Galaxy	Aqr	13	F, pS, R, gpmbM	22	20.4	-	15	46
7252	ESO 533-15	Galaxy	Aqr	12.1	Size: 2.2 F, S, R, er	22	20.7	-	24	41
7253		Galaxy	Peg	14	vF, pE	22	19.4	+	29	24
7254	NGC 7256		Aqr		vF, vS, R, *11 p 4'.5; = 7256	22	22	-	21	44
7255	MCG 03-57-006		Aqr		eF, L, mE 30deg , sbMN	22	21.9	-	15	33
7256	NGC 7254	Galaxy	Aqr	14	3 F st in F neb	22	22.7	-	21	44
7257	NGC 7260		Aqr		F, vS, IE	22	22.2	-	4	1
7258	ESO 467-49	Galaxy	PsA	14	vF, S, E, gIbM; biN?	22	23	-	28	22
7259	ESO 467-50	Galaxy	PsA		eF, pL, R, vIbM	22	23.1	-	28	59
7260	NGC 7257	Galaxy	Aqr	14	eF, pS, iR	22	22.7	-	4	7
7261	OCL 237	Open Cluster	Cep	8.4	Size: 6. Cl, L, pRi, IC	22	20.4	+	58	5
7262	ESO 405-17	Galaxy	PsA		eF, S, R, IbM	22	23.4	-	32	20
7263	MCG 6-49-4	Galaxy	Lac		Size: 0.8 F, S, R	22	21.8	+	36	21
7264	UGC 12001	Galaxy	Lac	14	vF, pS, mE	22	22.2	+	36	24
7265	UGC 12004	Galaxy	Lac	13	F, vS, R, mbM	22	22.4	+	36	14
7266	MCG 1-57-6	Galaxy	Aqr	15	F, vS, R, alm stellar	22	24.1	-	4	4
7267	ESO 405-18	Galaxy	PsA		cB, pS, vIE, gIbM, B*** sp	22	24.3	-	33	41
7268	ESO 467-57	Galaxy	PsA		Size: 1.8 F, cS, vIE, p of 2	22	25.7	-	31	12
7269	MCG 2-57-5	Galaxy	Aqr	14	eF, pS, R, gIbM	22	25.8	-	13	9
7270	UGC 12019	Galaxy	Peg	15	vF, S, E	22	23.6	+	32	24
7271	MCG 5-52-16	Galaxy	Peg	15	vF, S, vIE	22	23.8	+	32	22
7272	UGC 12028	Galaxy	Peg	15	vF, S, iR	22	24.5	+	16	36
7273	MCG 6-49-12	Galaxy	Lac	15	F, vS, R, mbM	22	24.1	+	36	13
7274	UGC 12026	Galaxy	Lac	14	Size: 1.8 pF, vS, mbM	22	24.2	+	36	8
7275	UGC 12025	Galaxy	Peg	15	eF, S, mE	22	24.1	+	32	27
7276	MCG 6-49-14	Galaxy	Lac	15	vF, vS, mbM	22	24.2	+	36	6
7277	ESO 467-59	Galaxy	PsA	14	F, cS, vIE, f of 2	22	26.4	-	31	10
7278	ESO 146-27	Galaxy	Tuc		Size: 0.9 eeF, IE, vgIbM, 3 st sf	22	28.4	-	60	10
7279	ESO 405-21	Galaxy	PsA		vF, pS, R, vgIbM	22	27.1	-	35	8
7280	UGC 12035	Galaxy	Peg	13	Size: 2.4 F, cS, R, gbM S*, 3 st n, nf	22	26.5	+	16	9
7281	OCL 238	Open Cluster	Cep		Cl, L, pRi, IC, st 10...16	22	24.7	+	57	50
7282	UGC 12034	Galaxy	Lac	15	eF, pL, dif, bet 3 st	22	26	+	40	19

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
7283	MCG 3-57-12	Galaxy	Peg	15	vF, vS, R	22	28.6	+	17	30
7284	ESO 533-31	Galaxy	Aqr	13	cF, cS, IE, r	22	28.6	-	24	51
7285	ESO 533-32	Galaxy	Aqr	13	neb* at pos 60deg , dist 40", from 7284	22	28.7	-	24	51
7286	UGC 12043	Galaxy	Peg	13	vF, S, R, am st	22	28	+	29	7
7287	ESO 602-20	Galaxy	Aqr		Size: 0.7 eF, slightly nebs D*	22	28.8	-	22	12
7288	MCG 1-57-13	Galaxy	Aqr	14	vF, eS, stellar	22	28.3	-	2	51
7289	ESO 405-23	Galaxy	PsA		vF, S, R, gbM	22	29.2	-	35	27
7290	UGC 12045	Galaxy	Peg	14	Size: 1.8 pB, S, pmE	22	28.4	+	17	9
7291	UGC 12047	Galaxy	Peg	15	eF, eS, R, smbM	22	28.5	+	16	47
7292	UGC 12048	Galaxy	Peg	13	Size: 2.1 eF, S, oval, F* inv	22	28.4	+	30	18
7293	PK 36-57.1	Planetary Nebula	Aqr		Size: 12.8 ! pF, vL, E or biN	22	29.6	-	20	48
7294	ESO 533-44	Galaxy	PsA	14	vF, vS, R	22	32.2	-	25	23
7295			Lac		Cl, P, IC, st 12...13	22	28.4	+	52	50
7296	OCL 228	Open Cluster	Lac	10	Size: 4. Cl, iR, IC, st vS	22	28.2	+	52	17
7297	ESO 345-18	Galaxy	Gru		eF, S, R, p of 2	22	30.9	-	37	49
7298	MCG 2-57-10	Galaxy	Aqr	14	Size: 1.5 vF, pL, iR	22	30.8	-	14	11
7299	ESO 345-19	Galaxy	Gru		eF, S, R, f of 2	22	31.4	-	37	49
7300	MCG 2-57-11	Galaxy	Aqr	12.9	Size: 2.2 vF, pL, E 150deg , vglbM	22	31	-	14	0
7301	ESO 602-23	Galaxy	Aqr	14	vF, pS, IE, lbM	22	30.4	-	17	34
7302	IC 5228	Galaxy	Aqr	12.1	Size: 1.9 F, pS, R, vsbMSN; = IC 5228	22	32.4	-	14	7
7303	UGC 12065	Galaxy	Peg	13	vF, S, R, gvlbM	22	31.6	+	30	58
7304			Peg		vF, pS, vlbM, nf 7303(?)	22	31.5	+	30	58
7305	MCG 2-57-3	Galaxy	Peg	15	eF, S, R, 4 F st around	22	32.2	+	11	43
7306	ESO 468-11	Galaxy	PsA	13	vF, S, IE, *11 p	22	33.5	-	27	14
7307	ESO 345-26	Galaxy	Gru	13	Size: 4.2 F, pL, pmE	22	33.8	-	40	57
7308	IC 1448	Galaxy	Aqr	14	pB, vS, R; = IC 1448	22	34.5	-	12	56
7309	MCG 2-57-16	Galaxy	Aqr	12.5	Size: 2.1 vF, pL, R, glbM, r	22	34.3	-	10	21
7310	ESO 533-49	Galaxy	Aqr	14	vF, pS, R, bMN	22	34.7	-	22	29
7311	UGC 12080	Galaxy	Peg	13	pF, S, R, psbM, r	22	34.2	+	5	35
7312	UGC 12083	Galaxy	Peg	14	F, S	22	34.7	+	5	49
7313	ESO 533-52	Galaxy	PsA		eF, E	22	35.5	-	26	6
7314	ESO 533-53	Galaxy	PsA	10.9	Size: 4.6 cF, L, mE 0deg , vlbM	22	35.8	-	26	3
7315	UGC 12097	Galaxy	Peg	14	vF, eS, R, bM	22	35.4	+	34	50
7316	UGC 12098	Galaxy	Peg	14	Size: 1.3 F, S, R, *8 sp	22	35.9	+	20	19
7317	MCG 6-49-38	Galaxy	Peg	13.6	Size: 1.0 vF, vS	22	35.9	+	33	57
7318		Galaxy	Peg	13.1	Size: 1.9 eF, eS	22	36	+	33	58
7319	UGC 12102	Galaxy	Peg	13.1	Size: 1.7 eF, eS	22	36.1	+	33	59
7320	UGC 12101	Galaxy	Peg	12.7	Size: 2.2 F, vS	22	36.1	+	33	57
7321	UGC 12103	Galaxy	Peg	14	F, S, iR, vgvlbM	22	36.4	+	21	38
7322	NGC 7334	Galaxy	Gru		vF, S, vIE, gbM	22	37.7	-	37	13
7323	UGC 12108	Galaxy	Peg	14	pF, pL, iR	22	36.8	+	19	9
7324	MCG 3-57-26	Galaxy	Peg	15	vF, vS, neb*	22	37	+	19	9
7325		Double Star	Peg		F, vS, 7331 f	22	36.8	+	34	22
7326		Double Star	Peg		eF, eS, 7331 f	22	36.8	+	34	25
7327		Star	Peg		eF, eS, np 7331	22	36.8	+	34	29
7328	UGC 12118	Galaxy	Peg	14	eF, pS, IE 90deg , vglbM	22	37.5	+	10	32
7329	ESO 109-12	Galaxy	Tuc	12	Size: 4.2 pB, pS, mE 90deg	22	40.5	-	66	28
7330	UGC 12111	Galaxy	Lac	13	pB, S, IE, bM	22	36.9	+	38	33
7331	UGC 12113	Galaxy	Peg	9.5	Size: 10.7 B, pL, pmE 163deg , smbM	22	37.1	+	34	25
7332	UGC 12115	Galaxy	Peg	11	Size: 4.2 cB, S, mE 156deg , smbMN, p o	22	37.4	+	23	48
7333		Galaxy	Peg	15	Size: 0.1 vF, vS, p 7335	22	37.2	+	34	26
7334	NGC 7322	Galaxy	Gru		eeF; = 7322	22	37.8	-	37	14
7335	UGC 12116	Galaxy	Peg	15	Size: 1.7 vF, vS	22	37.3	+	34	27
7336	MCG 6-49-49	Galaxy	Peg	15	eF, vS	22	37.2	+	34	29
7337	UGC 12120	Galaxy	Peg		Size: 1.3 eF, S, stellar	22	37.4	+	34	22
7338		Galaxy	Peg	14	Size: 0.2 eF, eS, sf 7335	22	37.5	+	34	25
7339	UGC 12122	Galaxy	Peg	12.1	Size: 3.0 F, pS, mE 89deg , vglbM, f of	22	37.8	+	23	47
7340	MCG 6-49-52	Galaxy	Peg	15	vF, vS	22	37.6	+	34	26
7341	ESO 534-11	Galaxy	Aqr	13	pF, pS, E, lbM	22	39.2	-	22	41
7342	UGC 12126	Galaxy	Peg	15	eF, vS	22	38.1	+	35	31
7343	UGC 12129	Galaxy	Peg	13.4	Size: 1.2 eF, vS, R, lbM, S* inv	22	38.6	+	34	4
7344	MCG 1-57-20	Galaxy	Aqr	14	pF, vS, R	22	39.7	-	4	10
7345	UGC 12130	Galaxy	Peg	15	eF, vS	22	38.6	+	35	33
7346	ZWG 429. 17	Galaxy	Peg	15	eF, vS, stellar	22	39.5	+	11	5
7347	UGC 12136	Galaxy	Peg	14	eF, pL, E	22	39.9	+	11	2
7348	UGC 12142	Galaxy	Peg	15	Size: 1.3 vF, pL, iR	22	40.6	+	11	54
7349	ESO 603-4		Aqr		eF, vS, E 175deg , biN, bn	22	41.5	-	22	54
7350		Star	Peg		vF	22	41	+	11	58
7351	MCG 1-57-22	Galaxy	Aqr	13	pF, pS, mE 180deg , bM, r	22	41.3	-	4	27
7352			Cep		Cl, vL, pRi, vIC	22	39.7	+	57	24
7353	KUG 2239+116	Galaxy	Peg	15	eF	22	39.5	+	11	47
7354	PK 107+2.1	Planetary Nebula	Cep	13	Size: 0.3 PN , B, S, R, pgvlbM	22	40.4	+	61	17
7355	ESO 406-6		Gru		eeF, S, R, D* f 40s	22	43.4	-	37	52
7356	UGC 12159	Galaxy	Peg	15	eF, pS, R, glbM, * att	22	42.1	+	30	43
7357	UGC 12162	Galaxy	Peg	15	vF, vS, vF* inv	22	42.4	+	30	11
7358	ESO 109-18	Galaxy	Tuc		F, S, R, bM, stell N with wisps 175deg	22	45.7	-	65	7
7359	ESO 534-22		Aqr		pF, vS, pmE, bMN	22	44.8	-	23	41
7360	UGC 12167	Galaxy	Peg	14	eF, vS	22	43.6	+	4	9
7361	IC 5237	Galaxy	PsA	12.5	Size: 3.5 F, pL, vmE 0deg , vgvlbM	22	42.3	-	30	3
7362	UGC 12171	Galaxy	Peg	15	vF, S, R, lbM	22	43.9	+	8	43
7363	MCG 6-49-78	Galaxy	Peg	15	Size: 1.1 pF, pL, E, D* f	22	43.3	+	34	0
7364	UGC 12174	Galaxy	Aqr	14	F, S, R, psbM	22	44.5	-	0	7
7365	ESO 603-10	Galaxy	Aqr	14	vF, eS, R, gbMN, *11 nf 4'	22	45	-	19	59

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
7366	MCG 2-58-4	Galaxy	Peg	15	eF, S, stellar	22	44.3	+	10	46
7367	UGC 12175	Galaxy	Peg	15	vF, pS, IE	22	44.7	+	3	41
7368	ESO 345-49	Galaxy	Gru		Size: 3.2 F, cS, IE, glbM	22	45.6	-	39	20
7369	MCG 6-49-80	Galaxy	Peg	15	pF, bet 2 F st	22	44.3	+	34	21
7370	NPM1G +10.0561	Galaxy	Peg		eF, vS	22	45.5	+	11	3
7371	MCG 2-58-1	Galaxy	Aqr	12.1	Size: 2.1 vF, pL, R, lbM	22	46.1	-	11	0
7372	MCG 2-58-5	Galaxy	Peg	14	F, S, iR	22	45.7	+	11	8
7373	ZWG 379. 4	Galaxy	Peg	15	F, vS, bM, stellar	22	46.5	+	3	13
7374		Galaxy	Peg	15	vF, pL, R	22	46	+	10	51
7375	MCG 3-58-3	Galaxy	Peg	15	eF, vS, R	22	46.6	+	21	5
7376	ZWG 379. 6	Galaxy	Peg	15	eF, vS, R	22	47.4	+	3	40
7377	ESO 534-26	Galaxy	Aqr	11.6	Size: 2.2 pB, S, vIE, vgmbM, *12 p	22	47.8	-	22	19
7378	MCG 2-58-5	Galaxy	Aqr	13	vF, pL	22	47.9	-	11	49
7379	UGC 12187	Galaxy	Lac	14	eF, S, R, lbM	22	47.4	+	40	14
7380	OCL 244	Cluster Nebulosity	Cep	7.2	Size: 25. Cl, pL, pRi, IC, st 9...13	22	47	+	58	6
7381	ESO 603-17	Galaxy	Aqr	15	eF, vS, R, gbM	22	50	-	19	43
7382	ESO 406-15	Galaxy	Gru		eF, vS, R, *12 att np	22	50.3	-	36	51
7383	MCG 2-58-14	Galaxy	Peg	13.9	Size: 1.0 vF, vS, R, 7385 nf	22	49.6	+	11	36
7384		Galaxy	Peg		eF, 5' nf 7383	22	49.7	+	11	33
7385	UGC 12207	Galaxy	Peg	12.3	Size: 1.6 cF, S, R, glbM, *11 np	22	49.9	+	11	36
7386	UGC 12209	Galaxy	Peg	12.5	Size: 2.1 cF, S, R, pgbM, f of 2	22	50	+	11	42
7387	MCG 2-58-22	Galaxy	Peg	14	Size: 0.7 eF, vS, R, 2 st 11 s	22	50.3	+	11	38
7388		Galaxy	Peg		vF, *11 f 2'.5	22	50.2	+	11	44
7389	MCG 2-58-19	Galaxy	Peg	13.4	Size: 1.3 vF, R	22	50.3	+	11	35
7390	MCG 2-58-20	Galaxy	Peg	15	eF, s of 7389	22	50.3	+	11	32
7391	UGC 12211	Galaxy	Aqr	13	cF, cS, R, sbM *13, * np	22	50.7	-	1	31
7392	ESO 603-22	Galaxy	Aqr	11.9	Size: 2.0 pB, pS, IE 120deg , mbM	22	51.8	-	20	36
7393	MCG 1-58-2	Galaxy	Aqr	14	Size: 2.0 vF, pL, IE, vgBM, r	22	51.7	-	5	33
7394			Lac		Cl, vP	22	50.6	+	52	10
7395	UGC 12216	Galaxy	Lac	15	eF, vS, R, bM	22	51.2	+	37	5
7396	UGC 12220	Galaxy	Psc	14	pF, pS, R, gbM	22	52.5	+	1	6
7397	MCG 0-58-8	Galaxy	Psc	15	eF, vS	22	52.9	+	1	8
7398	UGC 12225	Galaxy	Psc	15	vF, pL	22	52.9	+	1	13
7399	MCG 2-58-6	Galaxy	Aqr	14	eF, pL	22	52.7	-	9	16
7400	ESO 290-22	Galaxy	Gru		Size: 2.5 pF, IE, glbM, vS* inv	22	54.3	-	45	21
7401		Galaxy	Psc		eF, vS	22	53.1	+	1	10
7402	MCG 0-58-10	Galaxy	Psc	14	eF, vS	22	53	+	1	10
7403		Star	Psc		* slightly nebs? (prob not)	22	53.1	+	1	29
7404	IC 5260	Galaxy	Gru		vF, S, R	22	54.3	-	39	19
7405	NPM1G +12.0573	Galaxy	Peg		eF, S, R	22	52.8	+	12	35
7406	MCG 1-58-3	Galaxy	Aqr	15	F, S, IE	22	54	-	6	36
7407	UGC 12230	Galaxy	Peg	14	eF, vS	22	53.3	+	32	8
7408	ESO 109-26	Galaxy	Tuc		pB, pS, R, vgblM	22	55.9	-	63	42
7409	ZWG 453. 18	Galaxy	Peg	15	eF	22	53.7	+	20	12
7410	ESO 346-12	Galaxy	Gru	10.4	Size: 5.5 cB, L, vmE 43deg , mbM	22	55	-	39	40
7411	UGC 12241	Galaxy	Peg	15	vF, vS	22	54.5	+	20	14
7412	ESO 290-24	Galaxy	Gru	11.4	Size: 4.0 eF, vL, *7 nf	22	55.8	-	42	39
7413	3C455	Galaxy	Peg	14.1	eeF, pS, R, v diffic, s of 2	22	55.1	+	13	13
7414	NPM1G +12.0575	Galaxy	Peg		eeF, S, R, v diffic, n of 2	22	55.3	+	13	15
7415	UGC 12244	Galaxy	Peg	15	eF	22	54.8	+	20	15
7416	MCG 1-58-4	Galaxy	Aqr	12.3	Size: 3.4 F, pL, pmE, vgBM	22	55.7	-	5	30
7417	ESO 109-28	Galaxy	Tuc		pB, cS, R, gpmbM	22	57.8	-	65	2
7418	ESO 406-25	Galaxy	Gru	11.4	Size: 3.3 cB, vL, vIE, vgibM	22	56.6	-	37	2
7419	OCL 250	Open Cluster	Cep	13	Size: 2. Cl, pRi, cC	22	54.3	+	60	50
7420	MCG 5-54-18	Galaxy	Peg	15	vF, S	22	55.6	+	29	48
7421	ESO 346-17	Galaxy	Gru	12	Size: 2.2 cB, L, vIE, gpmbM, rr	22	56.9	-	37	21
7422	UGC 12254	Galaxy	Psc	14	vF, pS, vIE	22	56.2	+	3	56
7423	Berk 57	Open Cluster	Cep	15	Size: 6. vF, pL, iF, er	22	55.3	+	57	8
7424	ESO 346-19	Galaxy	Gru	11	Size: 7.6 F, cL, vIE, vgmbM	22	57.3	-	41	4
7425	MCG 2-58-13	Galaxy	Aqr	15	eF, vIE, *10 p 4'	22	57.3	-	10	57
7426	UGC 12256	Galaxy	Lac	13	vF, cS, R, stellar, D* p	22	56.1	+	36	21
7427	MCG 1-58-16	Galaxy	Peg	15	F, S, *9 sf 4'	22	57.2	+	8	30
7428	UGC 12262	Galaxy	Psc	14	Size: 2.6 F, vS, R, bM	22	57.3	-	1	2
7429	OCL 249	Open Cluster	Cep		Cl, P, pC, st 9...11	22	55.9	+	59	59
7430	MCG 1-58-17	Galaxy	Peg	15	eF, vS	22	57.5	+	8	48
7431	NPM1G +25.0524	Galaxy	Peg	15	eF, vS	22	57.8	+	26	10
7432	UGC 12268	Galaxy	Peg	15	eF, S, R	22	58	+	13	8
7433	MCG 4-54-3	Galaxy	Peg	14	eF, vS, p 7436	22	58	+	26	9
7434	MCG 0-58-16	Galaxy	Psc	15	vF, vS, R, stellar	22	58.4	-	1	11
7435	UGC 12267	Galaxy	Peg	15	eF, s of 7436	22	57.9	+	26	8
7436		Galaxy	Peg	14	F, pS, F* att p, gbM	22	58	+	26	9
7437	UGC 12270	Galaxy	Peg	13	Size: 1.9 eeF, L, R, F* nr nf, v diffic	22	58.2	+	14	18
7438			Cas		Cl, vL, E	22	57.6	+	54	21
7439	UGC 12273		Peg		long patch of F neby	22	58.7	+	29	10
7440	UGC 12276	Galaxy	And	15	Size: 1.9 eF, S, iR	22	58.5	+	35	48
7441	MCG 1-58-13	Galaxy	Aqr	15	vF, pS, iR, *10 p; (decl?)	22	59.5	-	7	4
7442	UGC 12286	Galaxy	Peg	14	Size: 1.2 pF, R, bet 2 st 16, *13 nf	22	59.4	+	15	33
7443	MCG 2-58-15	Galaxy	Aqr	14	Size: 1.8 F, vS, vIE, smbM, er, n of 2	23	0.1	-	12	48
7444	MCG 2-58-16	Galaxy	Aqr	14	Size: 2.0 F, vS, vIE, smbM, er, s of 2	23	0.1	-	12	50
7445	MCG 6-50-15	Galaxy	And	15	eF, vS	22	59.5	+	39	6
7446	ZWG 515. 17	Galaxy	And	15	eF, vS, R, r	22	59.6	+	39	4
7447			Aqr		nonexistent; only a F*** np place	23	0.4	-	10	32
7448	UGC 12294	Galaxy	Peg	11.7	Size: 2.7 pB, L, E 173deg , vgBM, *11 f	23	0.1	+	15	59
7449	UGC 12292	Galaxy	And	15	vF, S, R, vS* in centre	22	59.7	+	39	8

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
7450	MCG 2-58-19	Galaxy	Aqr	13	vF, S	23	0.9	-	12	56
7451	UGC 12299		Peg		pF, pL, *10-11 sp 2'	23	0.4	+	8	25
7452	UGC 12302	Galaxy	Psc	15	eeF, pL, R, v diffic	23	1.1	+	6	45
7453		Triple Star	Aqr		B, vS, *11 close np	23	1.4	-	6	21
7454	UGC 12305	Galaxy	Peg	14	Size: 2.0 F, cS, IE, lbM, *11 p 1'	23	1.1	+	16	23
7455	MK 523	Galaxy	Psc		eF, pS, cE, *10 nf 2'	23	0.6	+	7	17
7456	ESO 346-26	Galaxy	Gru	12	Size: 5.9 vF, L, mE 34deg , vglbM	23	2.1	-	39	35
7457	UGC 12306	Galaxy	Peg	10.8	Size: 4.4 cB, cL, IE, gmbM, r, 2 S st n	23	1	+	30	9
7458	UGC 12309	Galaxy	Psc	14	cF, cS, psbM	23	1.5	+	1	45
7459	UGC 12302		Psc		eeF, pL, R, * nr	23	1.7	+	6	44
7460	UGC 12312	Galaxy	Psc	14	Size: 1.3 eF, pL, R	23	1.8	+	2	16
7461	UGC 12314	Galaxy	Peg	14	vF, vS, alm stellar	23	1.7	+	15	35
7462	ESO 346-28	Galaxy	Gru	13	Size: 3.7 cF, pS, vmE 5deg +/- , *11 np	23	2.8	-	40	50
7463	UGC 12316	Galaxy	Peg	13	Size: 3.0 vF, S, IE, p of 2	23	1.9	+	15	59
7464	UGC 12315	Galaxy	Peg	14	Size: 0.7 vF, vS, E, sf 7463	23	1.9	+	15	58
7465	UGC 12317	Galaxy	Peg	13	Size: 1.6 vF, vS, f of 2	23	2	+	15	58
7466	IC 5281	Galaxy	Peg	14	eF, eS, bM; = IC 5281	23	2	+	27	3
7467	MCG 2-58-57	Galaxy	Peg	15	eF, vS	23	2.3	+	15	33
7468	UGC 12329	Galaxy	Peg	14	Size: 1.1 eF, vS	23	3	+	16	36
7469	UGC 12332	Galaxy	Peg	11.9	Size: 1.8 vF, vS, vsmbM *12	23	3.3	+	8	52
7470	ESO 239-9	Galaxy	Gru		Size: 1.5 eF, pL, R, glbM, *11 np	23	5.2	-	50	7
7471			Aqr		eF, vS, IE 85deg , sbM, 3 st 10 p 20s	23	3.9	-	22	55
7472	NGC 7482		Psc		F neb*; = 7482	23	5.7	+	3	4
7473	UGC 12335	Galaxy	Peg	15	vF, S, R	23	3.9	+	30	10
7474	MCG 3-58-26	Galaxy	Peg	15	eF, vS	23	4	+	20	2
7475	UGC 12337	Galaxy	Peg	15	vF, S	23	4.1	+	20	3
7476	ESO 290-45	Galaxy	Gru		F, S, R, triangle with 2 st 7	23	5.2	-	43	7
7477	NGC 7482		Psc		F, S, bM *15, *17 att n; = 7482	23	5.7	+	3	4
7478	KUG 2302+023	Galaxy	Psc		eF, E	23	4.9	+	2	35
7479	UGC 12343	Galaxy	Peg	11	Size: 4.1 pB, cL, mE 12deg , bet 2 st	23	4.9	+	12	19
7480		Galaxy	Psc	15	vF, vS, vIE, vgbM	23	5.3	+	2	32
7481			Aqr		vF, vS, R, gbM	23	5.8	-	19	57
7482	NGC 7472	Galaxy	Psc	14	F, vS, stellar	23	5.7	+	3	3
7483	UGC 12353	Galaxy	Psc	14	vF, S, E, psbM	23	5.9	+	3	32
7484	ESO 407-6	Galaxy	Scl		pB, S, R, lbM, *8-9 att s	23	7.1	-	36	16
7485	UGC 12360	Galaxy	Peg	14	vF, S, R, bM, *10 p	23	6.1	+	34	6
7486	NPM1G +33.0480	Galaxy	Peg		vF, vS, 2' f 7485	23	6.2	+	34	4
7487	UGC 12368	Galaxy	Peg	15	vF, S, R	23	6.9	+	28	11
7488	MCG 0-59-1	Galaxy	Psc	15	vF, vS, stellar	23	7.9	+	0	56
7489	UGC 12378	Galaxy	Peg	14	F, S, R	23	7.4	+	23	0
7490	UGC 12379	Galaxy	Peg	13	vF, vS, iR, lbM	23	7.4	+	32	22
7491	MCG 1-59-2	Galaxy	Aqr	14	vF, S, R, vlbM	23	8.1	-	5	58
7492	GCL 125	Globular Cluster	Aqr	11.5	Size: 6.2 eF, L, Cl of eF st	23	8.4	-	15	37
7493		Star	Psc		vF, stellar	23	8.6	+	0	54
7494	ESO 535-5	Galaxy	Aqr	15	eF, vS, stellar	23	8.9	-	24	22
7495	UGC 12391	Galaxy	Peg	15	Size: 2.1 eF, S, IE, *9 nf nr	23	9	+	12	4
7496	ESO 291-1	Galaxy	Gru	11.1	Size: 3.5 pB, cL, IE, vgbM *13	23	9.8	-	43	26
7497	UGC 12392	Galaxy	Peg	13	Size: 5.0 vF, L, pmE 45deg , lbM	23	9.1	+	18	11
7498	ESO 535-6	Galaxy	Aqr	15	vF, S, iR	23	9.8	-	24	25
7499	UGC 12397	Galaxy	Psc	13.8	Size: 1.4 vF, vS, stellar	23	10.4	+	7	35
7500	UGC 12399	Galaxy	Peg	15	eF, vS, R	23	10.6	+	11	1
7501	MCG 1-59-7	Galaxy	Psc	13.8	Size: 0.8 eF	23	10.5	+	7	35
7502	ESO 604-**5	Double Star	Aqr		eF, vS, E 290deg ; F D*?	23	10.8	-	21	46
7503	MCG 1-59-8	Galaxy	Psc	13.8	Size: 0.9 vF, S, stellar	23	10.7	+	7	34
7504		Star	Peg		vF, S, stellar	23	10.6	+	14	24
7505	ZWG 431. 9	Galaxy	Peg	15	eeF, eS, IE, bet a B & 2 F st	23	11.2	+	13	37
7506	UGC 12406	Galaxy	Psc	14	cF, vS, R, sbM *15	23	11.8	-	2	10
7507	ESO 469-19	Galaxy	Scl	10.4	Size: 2.6 pB, cS, R, psvmbM, *10 np	23	12.1	-	28	32
7508	UGC 12408	Galaxy	Peg	15	eF, bM*, *11 np 2'	23	11.9	+	12	58
7509	MCG 2-59-6	Galaxy	Peg	15	vF, S, R, bet 2 st	23	12.4	+	14	37
7510	OCL 256	Open Cluster	Cep	7.9	Size: 4. Cl, pRi, pC, fan-sh, st pB	23	11.5	+	60	34
7511	UGC 12412	Galaxy	Peg	15	eeF, S, R, v diffic, sev st nf	23	12.5	+	13	43
7512	UGC 12414	Galaxy	Peg	14	F, S, R, vS* in centre	23	12.3	+	31	8
7513	ESO 469-22	Galaxy	Scl	11.8	Size: 3.2 vF, vF, pL, E, gbM	23	13.2	-	28	22
7514	UGC 12415	Galaxy	Peg	13	eF, pL, iR	23	12.4	+	34	53
7515	UGC 12418	Galaxy	Peg	14	F, cS, R, vglbM, r	23	12.9	+	12	41
7516	UGC 12420	Galaxy	Peg	14	F, vS, stellar	23	12.8	+	20	14
7517	MCG 0-59-8	Galaxy	Psc	15	vF, vS, stellar	23	13.3	-	2	7
7518	UGC 12422	Galaxy	Psc	14	Size: 1.5 vF, S, R	23	13.1	+	6	19
7519	UGC 12424		Peg		vF, pL	23	12.7	+	10	47
7520			Aqr		F, pS, bet 2 st; nonexistent?	23	13.7	-	23	48
7521	MCG 0-59-9	Galaxy	Psc	15	vF, pS, psbM	23	13.7	-	1	44
7522			Aqr		eF, vS, iR, *10 nff 3'; nonexistent?	23	13.8	-	22	54
7523	ZWG 431. 18	Galaxy	Peg	15	eeF, E	23	13.7	+	14	0
7524	MCG 0-59-10	Galaxy	Psc		eF, vS	23	13.8	-	1	45
7525	MK 316	Galaxy	Peg	15	eF, vS, vIE, gbM	23	13.7	+	14	1
7526		Asterism	Aqr		eF, vS	23	13.9	-	9	12
7527	UGC 12428	Galaxy	Peg	14	vF, vS, stellar	23	13.6	+	24	54
7528		Galaxy	Peg		F, S	23	14.3	+	10	13
7529	UGC 12431	Galaxy	Peg	14	vF	23	14.1	+	8	58
7530	MCG 1-59-4	Galaxy	Psc	15	eF, vS, alm stellar	23	14.3	-	2	45
7531	ESO 291-10	Galaxy	Gru	11.3	Size: 3.5 pB, S, IE, pgbM	23	14.8	-	43	36
7532	MCG 1-59-5	Galaxy	Psc	15	Size: 1.8 vF, vS, IE	23	14.4	-	2	42
7533	ZWG 380. 13	Galaxy	Psc	15	F, S, R	23	14.4	-	2	1

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
7534	MCG 1-59-6	Galaxy	Psc	14	eF, vS, IE	23	14.5	-	2	39
7535	UGC 12438	Galaxy	Peg	15	eeF, pS, R, v diffic, n of 2	23	14.3	+	13	35
7536	UGC 12437	Galaxy	Peg	15	eeF, pS, R, am 6 st, s of 2	23	14.3	+	13	26
7537	UGC 12442	Galaxy	Psc	13.2	Size: 2.3 vF, cS, R, bM, sp of 2	23	14.6	+	4	30
7538	LBN 542	Nebula	Cep		Size: 10. vF, L, 2 pB st inv	23	13.5	+	61	31
7539	UGC 12443	Galaxy	Peg	13	F, S, R, psbM	23	14.4	+	23	40
7540	ZWG 454. 10	Galaxy	Peg	15	F, vS, stellar	23	14.5	+	15	56
7541	UGC 12447	Galaxy	Psc	11.7	Size: 3.5 B, L, mE 97deg, mbM, nf of 2	23	14.7	+	4	32
7542	ZWG 431. 25	Galaxy	Peg	15	eF, eS, stellar	23	14.8	+	10	39
7543	UGC 12450	Galaxy	Peg	14	vF, S, R, lbM	23	14.6	+	28	19
7544	NPM1G -02.0508	Galaxy	Psc		eF, vS	23	15	-	2	12
7545	ESO 347-4	Galaxy	Gru		F, S, vIE, vgvlbM, *10 att	23	15.5	-	38	32
7546	MCG 1-59-7	Galaxy	Psc	14	eF, S, IE	23	15.2	-	2	18
7547	UGC 12453	Galaxy	Peg	15	Size: 1.3 vF, S, iR	23	15	+	18	58
7548	UGC 12455	Galaxy	Peg	14	vF, vS, *16 p 11s	23	15.1	+	25	16
7549	UGC 12457	Galaxy	Peg	14	Size: 2.9 pF, pS, R, *10-11 p	23	15.3	+	19	2
7550	UGC 12456	Galaxy	Peg	14	Size: 1.7 cF, S, R	23	15.3	+	18	57
7551		Galaxy	Peg		neb* 13m	23	14.6	+	15	55
7552	IC 5294	Galaxy	Gru	10.7	Size: 3.5 B, S, mE 90deg +/-, vsbM *13	23	16.2	-	42	35
7553	ZWG 454. 15	Galaxy	Peg		vF, vS, R	23	15.3	+	19	1
7554	3ZW 99	Galaxy	Psc		eF, eS, alm stell, 7556 f	23	15.7	-	2	23
7555			Peg		F, R, bM, place very rough	23	15.6	+	12	35
7556	MCG 1-59-9	Galaxy	Psc	14	cF, pL, R, B** f	23	15.9	-	2	20
7557	MCG 1-59-21	Galaxy	Psc	15	vF, vS, p of 2	23	15.7	+	6	41
7558	MCG 3-59-16	Galaxy	Peg	16	eeF, neb* 13m	23	15.6	+	18	55
7559		Galaxy	Peg	14	F, cS, R, bM *16, np of 2	23	15.9	+	13	17
7560		Double Star	Psc		F, vS, iR, sp of 2	23	16	+	4	30
7561			Psc		eF, stellar, nf of 2	23	16	+	4	31
7562	UGC 12464	Galaxy	Psc	11.5	Size: 2.3 cB, pS, iR, psbM	23	16	+	6	41
7563	UGC 12465	Galaxy	Peg	14	pF, cS, R, sbM *16, sf of 2	23	16	+	13	11
7564	ZWG 406. 36	Galaxy	Psc		vF, eS, stellar N	23	15.6	+	7	17
7565		Star	Psc		vF	23	16.3	-	0	3
7566	MCG 1-59-10		Psc		vF, pS, E, er, 3 F st inv	23	16.6	-	2	21
7567	UGC 12468	Galaxy	Peg	15	eeF, vS, E	23	16.2	+	15	52
7568	UGC 12469	Galaxy	Peg	14	eF, pL, iR, sev st inv	23	16.3	+	24	29
7569			Peg		vF, S, R, 3 F st sf	23	16.8	+	10	55
7570	UGC 12473	Galaxy	Peg	14	eF, eS	23	16.8	+	13	29
7571			Peg		vF, cE, sev knots or gr of neb	23	17.2	+	18	59
7572	MCG 3-59-23	Galaxy	Peg	15	eeF, alm stellar	23	16.8	+	18	29
7573	ESO 604-8	Galaxy	Aqr	14	eF, S, iR, b np, *10 p 4'	23	16.3	-	22	10
7574			Peg		pF, S, E, rr	23	16.8	+	24	0
7575		Star	Psc		F, S, vIE	23	17.3	+	6	39
7576	MCG 1-59-12	Galaxy	Aqr	13	Size: 1.5 F, S, smbM	23	17.4	-	4	44
7577		Galaxy	Psc		*13.5 in vF neb	23	17.4	+	7	22
7578		Galaxy	Peg	14	Size: 1.6 vF, am vS st	23	17.2	+	18	41
7579	MCG 1-59-31	Galaxy	Peg	15	eF, vS, stellar	23	17.7	+	9	25
7580	UGC 12481	Galaxy	Peg	15	Size: 0.9 vF, pS, R, F* sp	23	17.6	+	14	0
7581			Psc		vF, mE, *12-13 close f; = 7541?	23	17.8	+	4	40
7582	ESO 291-16	Galaxy	Gru	10.6	Size: 4.6 pB, L, pmE, gbM	23	18.4	-	42	22
7583	NGC 7605	Galaxy	Psc	15	vF, vS	23	17.9	+	7	24
7584	MCG 1-59-35	Galaxy	Peg	15	eF, vS, stellar	23	18	+	9	25
7585	MCG 1-59-15	Galaxy	Aqr	11.7	Size: 2.3 pB, pS, iR, gbM	23	18	-	4	39
7586	NPM1G +08.0552	Galaxy	Peg	15	eF, vS, alm stellar	23	17.7	+	8	15
7587	UGC 12484	Galaxy	Peg	15	Size: 1.4 vF, vS, IE, gbM	23	18	+	9	41
7588	MCG 3-59-31	Galaxy	Peg	15	eF, eS	23	17.8	+	18	45
7589	MCG 0-59-19	Galaxy	Psc	15	eF, vS	23	18.4	+	0	16
7590	ESO 347-33	Galaxy	Gru	11.6	Size: 2.7 pB, pL, pmE, gbM, p of 2	23	18.9	-	42	14
7591	UGC 12486	Galaxy	Psc	14	pF, S, R, vgbM	23	18.4	+	6	34
7592	MCG 1-59-17	Galaxy	Aqr	14	Size: 1.4 eF, vS	23	18.4	-	4	25
7593	UGC 12483	Galaxy	Peg	14	F, S, R	23	18	+	11	21
7594	IC 5307	Galaxy	Peg	16	pF, R, 3 st p; = IC 5307	23	18.3	+	10	13
7595		Galaxy	Peg		F, stellar	23	18.5	+	9	54
7596	IC 1477	Galaxy	Aqr		vF, pS, IE 0deg, lbMN	23	17.2	-	6	55
7597	MCG 3-59-32	Galaxy	Peg		Size: 1.3 eF, vS, gbM	23	18.5	+	18	41
7598	MCG 3-59-33	Galaxy	Peg	15	eF, eS, stellar	23	18.5	+	18	44
7599	IC 5308	Galaxy	Gru	11.4	Size: 4.4 F, pL, pmE, gbM, f of 2	23	19.3	-	42	15
7600	MCG 1-59-19	Galaxy	Aqr	13	Size: 2.4 cF, S, R, psmbM	23	18.9	-	7	35
7601	UGC 12487	Galaxy	Peg	15	Size: 1.5 pB, dif	23	18.8	+	9	14
7602	MCG 3-59-34	Galaxy	Peg		Size: 0.6 eF, eS, stellar	23	18.8	+	18	42
7603	UGC 12493	Galaxy	Psc	14	Size: 1.7 F, vS, stellar	23	19	+	0	15
7604	MCG 1-59-33	Galaxy	Psc	15	eF, vS, bM	23	17.9	+	7	26
7605	NGC 7583		Psc		vF, S, R, glbM; = 7583?	23	18.9	+	7	25
7606	MCG 2-59-12	Galaxy	Aqr	10.8	Size: 5.8 pF, cL, pmE 0deg +/-	23	19.1	-	8	29
7607			Peg		vF, S, R, *16 nf 0.5 (nebs?)	23	19	+	11	21
7608	UGC 12500	Galaxy	Peg	15	vF, pS, IE, lbM	23	19.3	+	8	20
7609	MCG 1-59-47	Galaxy	Peg	15	Size: 1.5 vF, vS, gbM	23	19.5	+	9	29
7610	UGC 12511	Galaxy	Peg	15	Size: 3.0 F, S, dif	23	19.6	+	10	10
7611	UGC 12509	Galaxy	Psc	12.6	Size: 1.5 F, S, R, triangle with 2 st 1	23	19.6	+	8	4
7612	UGC 12512	Galaxy	Peg	14	pB, vS, R, bM	23	19.8	+	8	33
7613		Galaxy	Psc		vF	23	19.9	+	0	24
7614			Psc		vF, nf of 2	23	20	+	0	13
7615	MCG 1-59-51	Galaxy	Peg	16	Size: 1.2 eF, cS	23	19.9	+	8	24
7616		Galaxy	Peg		pF, dif	23	19.5	+	10	9
7617	MCG 1-59-51A	Galaxy	Psc	13.8	Size: 1.0 eF, vS	23	20.2	+	8	10

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
7618	UGC 12516	Galaxy	And	14	F, S, R, gbM	23	19.8	+	42	51
7619	UGC 12523	Galaxy	Peg	11.1	Size: 2.9 cB, pS, R, psbM	23	20.2	+	8	12
7620	UGC 12520	Galaxy	Peg	14	Size: 1.3 F, S, vIE	23	20.1	+	24	13
7621	MCG 1-59-55	Galaxy	Peg	15	eF, vS, stellar	23	20.4	+	8	20
7622	ESO 148-G008	?	Tuc		cF, eS, am 5 st (doubtful)	23	21.6	-	62	7
7623	UGC 12526	Galaxy	Peg	12.4	Size: 1.9 F, vS, R, psbM	23	20.5	+	8	24
7624	UGC 12527	Galaxy	Peg	13.4	Size: 1.1 vF, IE or iR, dif, vlbM	23	20.4	+	27	19
7625	UGC 12529	Galaxy	Peg	12.1	Size: 1.8 pB, cS, R, smbM	23	20.5	+	17	14
7626	UGC 12531	Galaxy	Peg	11.2	Size: 2.5 cB, pS, R, psbM	23	20.7	+	8	13
7627	NGC 7641		Peg		vF, S, mE, 2 st n; = 7641	23	22.5	+	11	54
7628	UGC 12534	Galaxy	Peg	14	vF, S, R, bM	23	20.8	+	25	53
7629	MCG 0-59-31	Galaxy	Psc	15	vF, vS, stellar	23	21.4	+	1	23
7630	UGC 12540	Galaxy	Peg	15	F, S	23	21.4	+	11	24
7631	UGC 12539	Galaxy	Peg	14	Size: 1.9 vF, vS	23	21.4	+	8	13
7632	IC 5313	Galaxy	Gru		F, S, R, lbM	23	22.1	-	42	30
7633	ESO 77-15	Galaxy	Ind		Size: 2.1 F, vS, E 90deg , psbM	23	23.1	-	67	39
7634	UGC 12542	Galaxy	Peg	14	Size: 1.5 F, S, F** att	23	21.6	+	8	52
7635	LBN 549	Nebula	Cas		Size: 15. vF, *8 inv l excentric	23	20.7	+	61	12
7636	ESO 470-2	Galaxy	Scl	15	eF, S, R, sbM	23	22.3	-	29	18
7637	ESO 12-1	Galaxy	Oct		Size: 2.5 vF, pL, R, vlbM, * nr	23	26.5	-	81	55
7638	IC 1483	Galaxy	Peg	15	1st of 2 neb, F, S	23	22.5	+	11	18
7639	IC 1485	Galaxy	Peg	15	2nd of 2 neb, F, S	23	22.8	+	11	21
7640	UGC 12554	Galaxy	And	10.9	Size: 10.7 cF, L, mE 164deg , vlbM, r	23	22.1	+	40	51
7641	NGC 7627	Galaxy	Peg	15	vF, S, iR, dif, lbM	23	22.6	+	11	53
7642	UGC 12560	Galaxy	Psc	14	vF, vS, bM	23	22.9	+	1	26
7643	UGC 12563	Galaxy	Peg	15	F, pS, iR, dif, lbM	23	22.9	+	11	59
7644		Galaxy	Peg		vF, pS, IE	23	24.5	+	13	58
7645	ESO 470-3	Galaxy	Scl	14	vF, S, R, glbM	23	23.7	-	29	23
7646	IC 5318	Galaxy	Aqr		vF, vS, E 260deg (neb?), *9 n 3':6	23	24	-	11	52
7647	UGC 12576	Galaxy	Peg	15	eF, cL(?) , p a row of st	23	24.1	+	16	47
7648	IC 1486	Galaxy	Peg	14	Size: 1.9 vF, pS, IE, bM; = IC 1486	23	23.8	+	9	39
7649	UGC 12579	Galaxy	Peg	13.7	Size: 1.6 vF, pL, R	23	24.3	+	14	38
7650	ESO 148-10	Galaxy	Tuc		pF, pS, R, glbM, np of 2	23	25.3	-	57	48
7651	MCG 2-59-36	Galaxy	Peg	15	eF, S, R	23	24.5	+	13	58
7652	ESO 148-11	Galaxy	Tuc		eF, S, R, sf of 2	23	25.6	-	57	54
7653	IC 1488	Galaxy	Peg	14	vF, pS, R, gbM; = IC 1488	23	24.9	+	15	16
7654	M 52	Open Cluster	Cas	6.9	Size: 13. Cl, L, Ri, mCM, R, st 9...13;	23	24.2	+	61	35
7655	ESO 77-18	Galaxy	Ind		group of st (not a neb), *10 p	23	26.7	-	68	2
7656	ESO 605-5	Galaxy	Aqr	14	vF, vS, R, bMN	23	24.5	-	19	5
7657	ESO 148-12	Galaxy	Tuc		eF, R	23	26.7	-	57	49
7658		Galaxy	Gru		D, both eF, S, R, 4 st p	23	26.5	-	39	14
7659	UGC 12595	Galaxy	Peg	15	vF, vS, R, psbM	23	26	+	14	12
7660	UGC 12594	Galaxy	Peg	14	F, vS, psmbM, *10 p	23	25.7	+	27	1
7661	ESO 110-11	Galaxy	Tuc		Size: 1.9 eF, cL, R, vgvlbM	23	27.2	-	65	16
7662	PK 106-17.1	Planetary Nebula	And	9	Size: 2.2 !!! PN or ring , vB, pS, R,	23	25.9	+	42	33
7663	MCG 1-59-22	Galaxy	Aqr		vF	23	26.7	-	4	56
7664	UGC 12598	Galaxy	Peg	13	vF, * s, 2 st 11-12 p	23	26.6	+	25	4
7665	MCG 2-59-19	Galaxy	Aqr	13	eF, S, stellar	23	27.2	-	9	24
7666			Aqr		vF	23	27.4	-	4	11
7667	UGC 12578	Galaxy	Psc	14	vF	23	24.3	-	0	7
7668			Psc		vF, near 7667	23	27.2	-	0	11
7669			Psc		vF, near 7667	23	27.2	-	0	11
7670			Psc		vF, near 7667	23	27.2	-	0	11
7671	UGC 12602	Galaxy	Peg	12.7	Size: 1.7 pB, S, R, vsmbM, *9 p	23	27.3	+	12	28
7672	MCG 2-59-45	Galaxy	Peg	15	Size: 1.0 vF, pL, vIE, lbM, am 4 st	23	27.5	+	12	23
7673	UGC 12607	Galaxy	Peg	12.7	Size: 1.7 F, S, R	23	27.7	+	23	35
7674	UGC 12608	Galaxy	Peg	14	Size: 1.2 F, cS, gbM, p of 2	23	27.9	+	8	47
7675	MCG 1-59-83	Galaxy	Peg	15	Size: 0.7 vF, S, R, gbM, f of 2	23	28	+	8	46
7676	ESO 148-16	Galaxy	Tuc		B, S, IE, vsmbM *11	23	28.9	-	59	43
7677	UGC 12610	Galaxy	Peg	14	Size: 1.9 eF, vS, stell	23	28.1	+	23	32
7678	UGC 12614	Galaxy	Peg	12.2	Size: 2.3 vF, pL, vIE, lbM, am 4 st	23	28.5	+	22	25
7679	UGC 12618	Galaxy	Psc	12.7	Size: 1.9 pB, S, R, mbMN, stell	23	28.8	+	3	31
7680	UGC 12616	Galaxy	Peg	13	vF, S, R, lbM, r	23	28.5	+	32	24
7681	UGC 12620	Galaxy	Peg	15	vF, S, iR, r, ** f	23	28.6	+	17	16
7682	UGC 12622	Galaxy	Psc	13.4	Size: 1.2 eF, *14 p 13s .7, ln	23	29.1	+	3	32
7683	UGC 12623	Galaxy	Peg	14	F, *13 n	23	29.1	+	11	26
7684	UGC 12637	Galaxy	Psc	15	F, vS, stell	23	30.5	+	0	4
7685	UGC 12638	Galaxy	Psc	15	Size: 2.1 eF, cL, R, gbM, ** nr	23	30.6	+	3	54
7686	OCL 251	Open Cluster	And	5.6	Size: 15. Cl, P, IC, st 7...11	23	30.2	+	49	8
7687	MCG 0-59-51	Galaxy	Psc	15	vF, vS, *11 f 1s, n 85"	23	30.9	+	3	32
7688	ZWG 455. 4	Galaxy	Peg	15	F, vS, dif, *11 201deg , 80"	23	31.2	+	21	24
7689	ESO 192-7	Galaxy	Phe	12	Size: 2.8 pF, L, R, vgbM	23	32.7	-	54	5
7690	ESO 240-6	Galaxy	Phe	13	Size: 2.8 cB, S, IE, psbM, *8 f	23	32.9	-	51	41
7691	UGC 12654	Galaxy	Peg	14	eF, pL, triangle with 2 st 10	23	32.6	+	15	50
7692	MCG 1-60-3	Galaxy	Aqr	15	neb, *9 f 18s , 73' s	23	32.8	-	5	36
7693	MCG 0-60-3	Galaxy	Psc	14	S neb or neb* 14	23	33.3	-	1	17
7694	MCG 1-60-4	Galaxy	Psc	14	eF, pL, stellar	23	33.4	-	2	42
7695	MK 931		Psc		eF, stell (nr 7694)	23	33.3	-	2	43
7696	MCG 1-60-4	Galaxy	Psc	15	F, S, IE	23	33.9	+	4	53
7697	IC 5333	Galaxy	Tuc		eeF, pL (certain)	23	34.9	-	65	24
7698	UGC 12668	Galaxy	Peg	14	vF, eS, R, bMSN	23	34	+	24	56
7699		Galaxy	Psc		eF, vS	23	34.4	-	2	54
7700	MCG 1-60-6	Galaxy	Psc	14	vF, eS, stellar	23	34.6	-	2	57
7701	MCG 1-60-7	Galaxy	Psc	14	vF, S, R, mbM, *11 sp	23	34.6	-	2	51

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
7702	ESO 192-9	Galaxy	Phe	12.2	Size: 1.9 B, cS, E, g, sbM, *8-9 p	23	35.4	-	56	0
7703	UGC 12676	Galaxy	Peg	15	vF, vS, gbM, *14 nf 1'	23	34.9	+	16	4
7704	UGC 12684	Galaxy	Psc	15	eF, *12 p, sp of 2	23	35.2	+	4	54
7705	ZWG 407. 13	Galaxy	Psc	15	eF	23	35.2	+	4	48
7706	UGC 12686	Galaxy	Psc	14	vF, pS, *18 close s, nf of 2	23	35.3	+	4	59
7707	UGC 12683	Galaxy	And	15	eF, S, R, *9-10 p vnr	23	34.8	+	44	18
7708			Cep		Cl, L, P, IC, st 8, 10...15	23	34.3	+	72	55
7709	MCG 3-60-2	Galaxy	Aqr	13	pF, S, R, lbM	23	35.4	-	16	42
7710	MCG 1-60-10	Galaxy	Psc	15	pF, vS, stellar	23	35.8	-	2	53
7711	UGC 12691	Galaxy	Peg	14	F, S, R, psbM, stellar	23	35.7	+	15	18
7712	UGC 12694	Galaxy	Peg	13	vF	23	35.9	+	23	36
7713	ESO 347-28	Galaxy	Scl	12	Size: 4.3 pB, L, E, vgbM	23	36.5	-	37	56
7714	UGC 12699	Galaxy	Psc	13	Size: 2.1 pB, S, R, psbM, *12 sp, *6 sf	23	36.2	+	2	9
7715	UGC 12700	Galaxy	Psc	15	Size: 2.6 eF, pL, R	23	36.4	+	2	9
7716	UGC 12702	Galaxy	Psc	12.2	Size: 2.3 F, pL, IE, gbM, *10 s	23	36.5	+	0	18
7717	MCG 3-60-8	Galaxy	Aqr	13	vF, S	23	37.7	-	15	7
7718	UGC 12712	Galaxy	Peg	15	vF, S, R	23	38.1	+	25	41
7719	ESO 536-12	Galaxy	Aqr		eF, vS, R	23	38	-	22	58
7720	UGC 12716	Galaxy	Peg	12.6	Size: 1.9 F, S, IE, bM, am st	23	38.5	+	27	2
7721	MCG 1-60-17	Galaxy	Aqr	11.8	Size: 3.4 pF, cL, E 12deg +/- , vgbM	23	38.8	-	6	31
7722	UGC 12718	Galaxy	Peg	13	pB, pL, R, mbM	23	38.8	+	15	57
7723	MCG 2-60-5	Galaxy	Aqr	11.1	Size: 3.6 cB, cL, E, gmbM, r	23	38.9	-	12	58
7724	MCG 2-60-6	Galaxy	Aqr	13	eF, pL, iR	23	39.1	-	12	14
7725	MCG 1-60-18	Galaxy	Aqr	14	eeF	23	39.3	-	4	32
7726	UGC 12721	Galaxy	Peg	15	eeF, pS, R, v diffic	23	38.7	+	27	0
7727	MCG 2-60-8	Galaxy	Aqr	10.7	Size: 4.2 pB, pL, iR, mbM	23	39.9	-	12	18
7728	UGC 12727	Galaxy	Peg	14	vF, vS, IE, *10 sp	23	40	+	27	8
7729	UGC 12730	Galaxy	Peg	14	vF, S, iE, F* inv s	23	40.6	+	29	11
7730	ESO 606-2		Aqr		pB, pL, E; nonexistent?	23	41.4	-	20	14
7731	UGC 12737	Galaxy	Psc	14	Size: 1.7 F, S	23	41.6	+	3	45
7732	UGC 12738	Galaxy	Psc	15	Size: 2.0 vF, pL	23	41.7	+	3	44
7733	ESO 110-22	Galaxy	Tuc		Size: 1.4 eF, S, R, p of 2	23	42.6	-	65	57
7734	ESO 110-23	Galaxy	Tuc		Size: 1.6 eF, cS, R, f of 2	23	42.7	-	65	57
7735	UGC 12744	Galaxy	Peg	15	vF, S, vIE, *13 nf, vnr	23	42.3	+	26	13
7736	ESO 606-5	Galaxy	Aqr	14	eF, eS, gbM, bet 2 st 12	23	42.4	-	19	27
7737	UGC 12745	Galaxy	Peg	15	vF, S, mbMN	23	42.8	+	27	3
7738	UGC 12757	Galaxy	Psc	14	Size: 2.2 vF, n of 2	23	44.1	+	0	31
7739	ZWG 381. 38		Psc		s of 2, vnr	23	43.6	+	0	28
7740	ZWG 476.123	Galaxy	Peg	15	vF, S, lbM, stellar	23	43.3	+	27	21
7741	UGC 12754	Galaxy	Peg	11.4	Size: 4.0 cF, cL, iR, D* 10-12 np 2'	23	43.9	+	26	5
7742	UGC 12760	Galaxy	Peg	11.5	Size: 2.0 cB, cS, gmbM, *12 f 72"	23	44.3	+	10	46
7743	UGC 12759	Galaxy	Peg	11.2	Size: 3.1 pF, S, R, *14 sf	23	44.4	+	9	56
7744	IC 5348	Galaxy	Phe	13	Size: 2.3 cB, S, vIE, svmbM *14	23	45	-	42	55
7745	MCG 4-56-4	Galaxy	Peg		eF	23	44.8	+	25	53
7746	UGC 12768	Galaxy	Psc	14	eF, pS, R, * nr s	23	45.4	-	1	41
7747	UGC 12272	Galaxy	Peg	14	vF, vS, iR	23	45.6	+	27	22
7748			Cep		vL neby, surrounds *7	23	45	+	69	45
7749	ESO 471-9	Galaxy	Scl	14	vF, S, R, gmbM, *12 f	23	45.9	-	29	33
7750	UGC 12777	Galaxy	Psc	14	Size: 1.8 cF, pL, vIE 0deg , lbM, *11 s	23	46.7	+	3	47
7751	UGC 12778	Galaxy	Psc	14	F, S, R, gbM, er	23	47	+	6	51
7752	UGC 12779	Galaxy	Peg	14	Size: 0.7 F, S, IE, p 7753	23	47	+	29	27
7753	UGC 12780	Galaxy	Peg	13	Size: 3.4 cF, cL, vIE, vglbM, r	23	47.1	+	29	29
7754	MCG 3-60-21	Galaxy	Aqr	15	eF, vS	23	49.2	-	16	35
7755	ESO 471-20	Galaxy	Scl	12	Size: 3.7 B, cL, R, psmbM	23	47.9	-	30	31
7756		Star	Psc		neb, 5' sp 7757	23	48.5	+	4	7
7757	UGC 12788	Galaxy	Psc	14	Size: 2.6 vF, cL, vIE, vglbM, 2 st 13 n	23	48.8	+	4	10
7758	ESO 606-10	Galaxy	Aqr		eF, vS, iR, sbM, D* 10 nf 50s	23	48.9	-	22	3
7759	MCG 3-60-18	Galaxy	Aqr	14	vF, S, R, lbM, B* n	23	48.9	-	16	32
7760	UGC 12794	Galaxy	Peg	15	cB, vS, R, psbM, *12 att	23	49.3	+	30	58
7761	IC 5361		Aqr	14	F, vS, R, gbM, *10 p 8'; nonexistent?	23	49.6	-	13	23
7762	OCL 280	Open Cluster	Cep	10	Size: 11. Cl, pRi, pC, st 11...15	23	49.8	+	68	2
7763	NPM1G -16.0627	Galaxy	Aqr		eF, vS, R, F* f	23	50.3	-	16	37
7764	ESO 293-4	Galaxy	Phe	12.3	Size: 1.5 B, pL, R, gbM	23	50.9	-	40	44
7765	MCG 4-56-15	Galaxy	Peg	15	vvF, 100" np 7768	23	50.8	+	27	10
7766	MCG 4-56-17	Galaxy	Peg	15	vF, S, 85" s of 7768	23	50.9	+	27	7
7767	IC 1511	Galaxy	Peg	14	vF, S, IE, *p 19"; = IC 1511	23	50.9	+	27	5
7768	UGC 12806	Galaxy	Peg	14	Size: 1.7 vF, S, E, * inv, * p vnr	23	50.9	+	27	10
7769	UGC 12808	Galaxy	Peg	12.1	Size: 1.8 pF, pS, R, mbM	23	51.1	+	20	9
7770	UGC 12813	Galaxy	Peg	15	Size: 1.0 vF, vS, iR, s of 2	23	51.4	+	20	6
7771	UGC 12815	Galaxy	Peg	12.3	Size: 2.7 pB, pL, E 84deg , bM, n of 2	23	51.4	+	20	7
7772	OCL 230	Open Cluster	Peg		Cl of sc st 10m	23	51.8	+	16	15
7773	UGC 12820	Galaxy	Peg	14	pF, cS, R, *13 nf nr	23	52.3	+	31	16
7774	UGC 12819	Galaxy	Peg	14	eF, S, R, in centre of 3 st	23	52.2	+	11	28
7775	UGC 12821	Galaxy	Peg	14	vF, pS, IE, glbM	23	52.5	+	28	46
7776	IC 1514		Aqr		eF, vS, IE, gbM; nonexistent?	23	52.7	-	13	23
7777	UGC 12829	Galaxy	Peg	14	vF, vS, R, bM	23	53.3	+	28	17
7778	UGC 12827	Galaxy	Psc	14	cF, S, R, psbM, stellar, 1st of 4	23	53.3	+	7	52
7779	UGC 12831	Galaxy	Psc	14	Size: 1.6 pF, S, R, psbM, stellar, 2nd	23	53.4	+	7	52
7780	UGC 12833	Galaxy	Psc	15	Size: 1.2 vF, vS, R, lbM, F* inv	23	53.6	+	8	7
7781	MCG 1-60-47	Galaxy	Psc	15	F, S, R, 3rd of 4	23	53.8	+	7	51
7782	UGC 12834	Galaxy	Psc	13	Size: 2.4 pF, pL, IE, glbM, 4th of 4	23	53.9	+	7	58
7783		Galaxy	Psc	14	Size: 1.9 F, S, IE	23	54.2	+	0	23
7784	MCG 4-1-1	Galaxy	Peg	15	vF, eS, lbM, r?, p of 2	23	55.3	+	21	45
7785	UGC 12841	Galaxy	Psc	11.6	Size: 2.3 pB, pS, iR, psbM, r, *8 p 4'.	23	55.3	+	5	55

NGC Objects

ObjectNum	Name	Type	Constellation	Magnitude	Info	RAHour	RAMinute	DecSign	DecDeg	DecMinute
7786	UGC 12842	Galaxy	Peg	14	pF, pS, IE, vF st inv, f of 2	23	55.4	+	21	35
7787	UGC 12849	Galaxy	Psc	15	vF, S, R	23	56.2	+	0	33
7788	OCL 275	Open Cluster	Cas	9	Size: 9. Cl, S, pRi, vC, st 10, 13...	23	56.7	+	61	24
7789	OCL 269	Open Cluster	Cas	6.7	Size: 16. Cl, vL, vRi, vmC, st 11...18	23	57	+	56	44
7790	OCL 276	Open Cluster	Cas	8.5	Size: 17. Cl, pRi, pC	23	58.4	+	61	13
7791		Double Star	Peg		vF, vS; F*?	23	58	+	10	45
7792	MCG 3-1-6	Galaxy	Peg	15	eF, eS, bM	23	58.1	+	16	29
7793	ESO 349-12	Galaxy	Scl	9.1	Size: 9.1 like a comet	23	57.8	-	32	35
7794	UGC 12872	Galaxy	Peg	14	vF, pS, iR	23	58.6	+	10	42
7795			Cas		Cl, vL, P, IC, st 7, 10...	23	58.7	+	60	0
7796	ESO 149-7	Galaxy	Phe	12	Size: 2.3 pB, cS, R, gmbM	23	59	-	55	27
7797	UGC 12877	Galaxy	Psc	15	eF, pS, iR, lbM	23	59	+	3	38
7798	UGC 12884	Galaxy	Peg	13	Size: 1.5 pF, S, R, sbM, *10 sp	23	59.4	+	20	45
7799		Galaxy	Peg		vF, vS, *16 close p	23	59.5	+	31	17
7800	UGC 12885	Galaxy	Peg	13	Size: 2.6 F, pS, E 39deg	23	59.6	+	14	49
7801			Cas		Cl, pRi, pC, st 9...	0	0.4	+	50	42
7802	UGC 12902	Galaxy	Psc	14	vF, S, R, psbM	0	1.1	+	6	13
7803	UGC 12906	Galaxy	Peg	14	pF, pS, R, F* np vnr	0	1.4	+	13	6
7804			Psc		only a F D*, not nebs	0	1.3	+	7	45
7805	UGC 12908	Galaxy	Peg	14	Size: 1.4 eF, S, R, sbM, stellar, sp of	0	1.4	+	31	26
7806	UGC 12911	Galaxy	Peg	14	Size: 1.3 eF, S, R, stellar, nf of 2	0	1.5	+	31	27
7807	ESO 538-15	Galaxy	Cet		Size: 1.0 eF, pS, iF	23	59.6	-	18	51
7808	MCG 2-1-13	Galaxy	Cet	14	eF, vS, R, stell N, *8.5 sp 3'	0	3.5	-	10	45
7809	MCG 0-1-19	Galaxy	Psc	15	eF, vS	0	2.2	+	2	56
7810	UGC 12919	Galaxy	Peg	14	pF, stellar, 2 st np in line	0	2.4	+	12	57
7811	MCG 0-1-20	Galaxy	Psc	15	vF, S, R, stellar	0	2.5	+	3	20
7812	ESO 349-21	Galaxy	Scl		vF, S, R, am st	0	2.9	-	34	15
7813	IC 5384	Galaxy	Cet	15	eF, vS, E 160deg , *8.5 p 49s , 2 st 9 n	0	3.2	-	11	59
7814	UGC 8	Galaxy	Peg	10.5	Size: 6.3 cB, cL, E, vgbM	0	3.3	+	16	9
7815			Peg		F, S, IE, 7817 nf	0	3.4	+	20	41
7816	UGC 16	Galaxy	Psc	14	Size: 1.9 vF, pL, R, gbM	0	3.8	+	7	28
7817	UGC 19	Galaxy	Peg	12	Size: 3.7 pF, cL, mE 45deg +/- , lbM	0	4	+	20	45
7818	UGC 21	Galaxy	Psc	15	eeF, pS, v diffic, sf 7816	0	4.2	+	7	21
7819	UGC 26	Galaxy	Peg	14	Size: 2.0 eF, L	0	4.4	+	31	29
7820	UGC 28	Galaxy	Psc	14	pF, vS, vsmB, *14 sp	0	4.6	+	5	11
7821	MCG 3-1-19	Galaxy	Cet	14	vF, pS, iF, glbM	0	5.3	-	16	29
7822	LBN 589	Nebula	Cep		Size: 60. ! eeF, eeL	0	3.6	+	68	37
7823	ESO 111-12	Galaxy	Tuc		Size: 1.4 F, S, R, gbM	0	4.8	-	62	4
7824	UGC 34	Galaxy	Psc	14	pF, S, R, *10 np	0	5.2	+	6	54
7825	UGC 37	Galaxy	Psc	15	vF, S, gbM	0	5.2	+	5	12
7826	ESO 538-**19		Cet		Cl, vP, vIC	0	5.2	-	20	44
7827	UGC 38	Galaxy	Psc	14	vF, S, R, *12-13 nf	0	5.5	+	5	13
7828	MCG 2-1-25	Galaxy	Cet		eF, S, E 130deg , sbMN, *15 sf	0	6.4	-	13	24
7829	MCG 2-1-24	Galaxy	Cet		only a *13 at 100deg , 20" from 7828	0	6.4	-	13	24
7830		Star	Psc		eF, neb* 13m	0	6.2	+	8	22
7831	IC 1530	Galaxy	And	14	eF, vS, mE, vF* vnr	0	7.3	+	32	35
7832	IC 5386	Galaxy	Psc	13	vF, vS, R, vgpsmbM, 2 st 9 sf; = IC 5386	0	6.6	-	3	42
7833			Peg		Cl, vS, vF, 2'.5, nebs?	0	6.5	+	27	38
7834	UGC 49	Galaxy	Psc	15	eeF, vS	0	6.7	+	8	21
7835	MCG 1-1-31	Galaxy	Psc	15	eF, S, R	0	6.8	+	8	25
7836	UGC 65	Galaxy	And		Size: 1.2 eF, vS, R, bet 2 st	0	8	+	33	4
7837	MCG 1-1-35	Galaxy	Psc	16	eF, p of Dneb	0	6.9	+	8	20
7838	MCG 1-1-36	Galaxy	Psc	15	eF, f of Dneb	0	7	+	8	20
7839		Double Star	Peg		vF, pS, dif, r	0	7	+	27	38
7840		Galaxy	Psc		eF, S	0	7.1	+	8	33