

IDX	ID	Common Name	Type	Mag	Constellation	RA	Dec	Transit	A.K.A.	Comment
1	NGC 7635	Bubble Nebula	Neb	10.0	Cassiopeia	23h 20m	-61° 12'	03:12pm	C11	very faint with large shell
2	NGC 7662	Blue Snowball	PN	8.3	Andromeda	23h 25m	+42° 32'	03:30pm	C22, H394	
3	NGC 11		Gx Sa	13.7	Andromeda	00h 08m	+37° 26'	04:12pm		edge on
4	NGC 40	Bow-Tie Nebula	PN	12.3	Cepheus	00h 13m	+72° 31'	04:17pm	C2, H1	
5	NGC 224	Andromeda Galaxy	Gx Sb	3.4	Andromeda	00h 42m	+41° 16'	04:46pm	M31	
6	NGC 221		Gx E2	8.1	Andromeda	00h 42m	+40° 51'	04:46pm	M32	
7	NGC 246	Skull Nebula	PN	10.9	Cetus	00h 47m	-11° 52'	04:47pm	H8	small and dim, try OIII
8	NGC 311		Gx S0	13.0	Pisces	00h 57m	+30° 16'	05:01pm		
9	NGC 317		Gx SBbc	13.4	Andromeda	00h 57m	+43° 47'	05:01pm		
10	NGC 404	Mirach's Ghost	Gx E-S0	10.3	Andromeda	01h 09m	+35° 43'	05:13pm	H14	near bright star Mirach
11	NGC 457	Owl Cluster	OC	6.4	Cassiopeia	01h 19m	+58° 17'	05:23pm	C13, H16	
12	NGC 499		Gx E-S0	12.1	Pisces	01h 23m	+33° 27'	05:27pm	IC1686	near N495, N498, N501
13	NGC 524		Gx S0-a	10.2	Pisces	01h 24m	+09° 32'	05:28pm	H18	face on fuzz ball
14	NGC 529		Gx E-S0	12.1	Andromeda	01h 25m	+34° 42'	05:29pm		
15	NGC 596		Gx E4	10.9	Cetus	01h 32m	-07° 01'	05:36pm	H21	ball, no structure
16	NGC 598	Pinwheel	Gx Gc	5.7	Triangulum	01h 33m	+30° 39'	05:37pm	M33, H22	aka Triangulum Galaxy
17	NGC 615		GX SB	11.6	Cetus	01h 35m	-07° 20'	05:39pm	H24	
18	NGC 609		OC	11.0	Cassiopeia	01h 36m	+64° 32'	05:40pm		
19	NGC 650	Little Dumbbell	PN	10.1	Perseus	01h 42m	+51° 34'	05:46pm	N651, M76	
20	NGC 637		OC	8.2	Cassiopeia	01h 32m	+64° 02'	05:47pm	H25	
21	NGC 772		Gx Sb	10.3	Aries	01h 59m	+19° 00'	06:03pm	H32, A78	
22	NGC 803		Gx Sc	12.1	Aries	02h 03m	+16° 01'	06:07pm		
23	NGC 812		Gx Sbc	11.3	Andromeda	02h 06m	+44° 34'	06:10pm		
24	NGC 877		Gx SBbc	11.9	Aries	02h 17m	+15° 32'	06:21pm		
25	NGC 869	Double Cluster	OC	5.3	Perseus	02h 19m	+57° 08'	06:22pm	C14	
26	NGC 891		Gx SB	9.9	Andromeda	02h 22m	+42° 20'	06:26pm	C23, H36	Edge on with thin dark lane
27	NGC 908		Gx SBc	10.2	Cetus	02h 23m	-21° 13'	06:26pm	H37	
28	NGC 898		Gx Sab	12.9	Andromeda	02h 23m	+41° 57'	06:27pm		
29	NGC 896	Heart Nebula	Neb	--	Cassiopeia	02h 25m	+62° 01'	06:29pm		with knot in IC 1795, UHC
30	NGC 936		Gx SB0a	10.2	Cetus	02h 27m	-01° 09'	06:31pm	H38	appears almost circular
31	NGC 972		Gx Sab	11.4	Aries	02h 34m	+29° 18'	06:38pm		
32	NGC 982		Gx Sa	12.5	Andromeda	02h 35m	+40° 52'	06:39pm		
33	NGC 987		Gx SB0a	12.4	Triangulum	02h 36m	+33° 19'	06:40pm		

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34	NGC 995		Gx S0	13.4	Andromeda	02h 38m	+41° 31'	06:42pm		
35	NGC 1022		Gx SBa	11.3	Cetus	02h 38m	-06° 40'	06:42pm		face on
36	NGC 1029		Gx S0a	13.2	Aries	02h 39m	+10° 47'	06:43pm		
37	NGC 1012		Gx S0-a	12.0	Aries	02h 39m	+30° 09'	06:43pm		
38	NGC 1035		Gx Sc	12.2	Cetus	02h 39m	-08° 07'	06:43pm		
39	NGC 1049		GC	12.6	Fornax	02h 39m	-34° 15'	06:43pm		
40	NGC 1023		Gx ESBO	9.4	Perseus	02h 40m	+39° 03'	06:44pm	A135	elongated central bar
41	NGC 1042		Gx SBc	11.0	Cetus	02h 40m	-08° 26'	06:44pm		
42	NGC 1052		Gx E4	10.5	Cetus	02h 41m	-08° 15'	06:44pm	H42	thin edge on, near M77
43	NGC 1055	Sombrero II	Gx SBb	10.6	Cetus	02h 41m	+00° 26'	06:45pm	H43	
44	NGC 1068	Cetus A	Gx SB/P	8.9	Cetus	02h 42m	-00° 00'	06:46pm	M77	Near N1052, see above
45	NGC 1040		Gx S0	12.9	Perseus	02h 43m	+41° 30'	06:47pm		
46	NGC 1058		Gx Sc	11.2	Perseus	02h 43m	+37° 20'	06:47pm		
47	NGC 1066		Gx E1	13.3	Triangulum	02h 43m	+32° 28'	06:47pm		2 other Gx close
48	NGC 1060		Gx E-S0	11.8	Triangulum	02h 43m	+32° 35'	06:47pm		
49	NGC 1084		Gx Sc	10.7	Eridanus	02h 45m	-07° 34'	06:49pm	H44	unbarred. nearly face on
50	NGC 1087		Gx SBc	10.9	Cetus	02h 46m	-00° 29'	06:49pm		
51	NGC 1097		Gx SBb	9.5	Fornax	02h 46m	-30° 16'	06:50pm		face on 2 arm barred spiral
52	NGC 1094		Gx SBab	12.5	Cetus	02h 47m	-00° 17'	06:51pm		another Gx close
53	NGC 1107		Gx S0	12.2	Cetus	02h 49m	-08° 05'	06:53pm		
54	NGC 1141	Ring A	Gx	13.1	Cetus	02h 55m	-00° 10'	06:58pm		next to Gx Ring B N1142
55	NGC 1154		Gx Sc	13.2	Eridanus	02h 58m	-10° 21'	07:01pm		near Gx N1155
56	NGC 1155		Gx S0	13.4	Eridanus	02h 58m	-10° 21'	07:02pm		near Gx N1154
57	NGC 1162		Gx E0	12.5	Eridanus	02h 58m	-12° 23'	07:02pm		unremarkable fuzz ball
58	NGC 1156		Gx IBm	11.7	Aries	02h 59m	+25° 14'	07:03pm		nice irregular Gx
59	NGC 1187		Gx SBc	10.8	Eridanus	03h 02m	-22° 52'	07:06pm		66 million l.y. away
60	NGC 1186		Gx SBbc	11.4	Perseus	03h 05m	+42° 50'	07:09pm	N1174	60 million l.y. away
61	NGC 1193		OC	12.6	Perseus	03h 05m	+44° 22'	07:09pm		
62	NGC 1209		Gx E6	11.5	Eridanus	03h 06m	-15° 36'	07:09pm		oval blob
63	IC 289		PN	13.2	Cassiopeia	03h 10m	+61° 19'	07:10pm		Try OIII @ 150-200x
64	NGC 1232		Gx SBc	9.9	Eridanus	03h 09m	-20° 34'	07:13pm		face on classic spiral
65	NGC 1220		OC	11.8	Perseus	03h 11m	+53° 20'	07:15pm		
66	NGC 1247		Gx Sbc	12.5	Eridanus	03h 12m	-10° 28'	07:15pm		long and thin

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67	NGC 1255		Gx SBbc	10.9	Fornax	03h 13m	-25° 43'	07:17pm		
68	NGC 1245		OC	8.4	Perseus	03h 14m	+47° 14'	07:18pm	H45	
69	NGC 1184		Gx S0-a	12.4	Cepheus	03h 16m	+80° 47'	07:20pm		edge on long and thin
70	NGC 1275	Perseus A	Gx S0	11.9	Perseus	03h 19m	+41° 30'	07:23pm	C24	
71	NGC 1300		Gx SBbc	10.4	Eridanus	03h 19m	-19° 24'	07:23pm		classic face on barred spiral
72	NGC 1325		Gx SBbc	11.5	Eridanus	03h 24m	-21° 32'	07:28pm		
73	NGC 1332		Gx E-S0	10.3	Eridanus	03h 26m	-21° 20'	07:29pm		2 other very dim Gx near
74	IC 1953		Gx SBc	11.7	Eridanus	03h 33m	-21° 28'	07:33pm		face on
75	NGC 1342		OC	6.7	Perseus	03h 31m	+37° 22'	07:35pm		
76	NGC 1353		Gx SBb	11.5	Eridanus	03h 32m	-20° 49'	07:35pm		
77	NGC 1360		PN	9.4	Fornax	03h 33m	-25° 52'	07:36pm		Large PN, try OII or UHC
78	NGC 1357		Gx Sab	11.5	Eridanus	03h 33m	-13° 39'	07:36pm		
79	NGC 1380		Gx SB0	9.9	Fornax	03h 36m	-34° 58'	07:40pm		
80	NGC 1385		Gx SBc	10.9	Fornax	03h 37m	-24° 30'	07:41pm		
81	NGC 1395		Gx E2	9.6	Eridanus	03h 38m	-23° 01'	07:42pm		fuzzy ball, no structure
82	NGC 1400		Gx E-S0	11.0	Eridanus	03h 39m	-18° 41'	07:43pm		
83	NGC 1407		Gx E1	9.7	Eridanus	03h 40m	-18° 34'	07:43pm	H47	
84	NGC 1440		Gx SB0	11.6	Eridanus	03h 45m	-18° 15'	07:48pm		also N1442, N1458
85	NGC 1453		Gx E2	11.5	Eridanus	03h 46m	-03° 58'	07:50pm		
86	NGC 1461		Gx S0	11.8	Eridanus	03h 48m	-16° 23'	07:52pm		
87	NGC 1499	California Nebula	Neb	--	Perseus	04h 03m	+36° 22'	08:06pm		faint, big. Try H-Beta
88	NGC 1525		Gx Sc	13.8	Eridanus	04h 08m	-08° 50'	08:07pm		next to NGC1524
89	NGC 1501	Oyster Nebula	PN	11.5	Camelopardalis	04h 06m	+60° 55'	08:10pm	H49	Complex PN
90	NGC 1502		OC	6.9	Camelopardalis	04h 07m	+62° 19'	08:11pm	H50	
91	NGC 1514	Crystal Ball Nebula	PN	10.9	Taurus	04h 09m	+30° 46'	08:12pm		Try OIII or UHC
92	NGC 1532		Gx SBb	9.9	Eridanus	04h 12m	-32° 52'	08:15pm		
93	NGC 1537		Gx E/SB0	10.6	Eridanus	04h 13m	-31° 38'	08:17pm		
94	NGC 1535		PN	9.6	Eridanus	04h 14m	-12° 44'	08:17pm	H53	like a tiny Eskimo PN
95	NGC 1540		Gx Sa/P	13.9	Eridanus	04h 15m	-28° 20'	08:18pm		dim Interacting Galaxies
96	NGC 1555	Hind's Variable Nebula	Neb	--	Taurus	04h 21m	+19° 32'	08:25pm		
97	NGC 1530		Gx SBb	11.5	Camelopardalis	04h 23m	+74° 17'	08:27pm		
98	NGC 1569		Gx IBm	11.0	Camelopardalis	04h 30m	+64° 50'	08:34pm		dwarf irregular galaxy
99	NGC 1625		Gx SBb	12.3	Eridanus	04h 37m	-03° 18'	08:40pm		

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100	NGC 1627		Gx Sc	12.8	Eridanus	04h 37m	-04° 53'	08:41pm		face on spiral
101	IC 387		GX SBc	12.8	Eridanus	04h 41m	-07° 05'	08:41pm		
102	NGC 1624		OC	11.8	Perseus	04h 40m	+50° 27'	08:44pm		embedded in a faint nebula
103	NGC 1637		Gx SBc	10.8	Eridanus	04h 41m	-02° 51'	08:44pm		almost face on
104	NGC 1640		Gx SBab	11.7	Eridanus	04h 24m	-20° 26'	08:45pm		
105	NGC 1730		Gx Sba	12.3	Lepus	04h 59m	-15° 49'	09:02pm	IC2113	
106	NGC 1832		Gx SBbc	11.3	Lepus	05h 12m	-15° 41'	09:11pm		face on
107	IC 405	Flaming Star Nebula	Neb	6.0	Auriga	05h 16m	+34° 21'	09:15pm	C31	
108	IC 413		Gx S0	13.6	Orion	05h 21m	+03° 28'	09:21pm		interacting with IC412
109	NGC 1857		OC	7.0	Auriga	05h 20m	+39° 20'	09:23pm	H59	
110	NGC 1904		GC	7.7	Lepus	05h 42m	-24° 31'	09:23pm	M79	
111	IC 417		Neb	--	Auriga	05h 28m	+34° 25'	09:27pm		
112	NGC 1964		Gx SBb	10.8	Lepus	05h 33m	-21° 56'	09:36pm	H63	
113	NGC 1952	Crab Nebula (SNR)	Neb	8.4	Taurus	05h 34m	+22° 00'	09:37pm	M1	Super Nova Remnant (SNR)
114	NGC 1976	Orion Nebula	Neb	4.0	Orion	05h 35m	-05° 23'	09:38pm	M42	~ 1,344 l.y. away
115	NGC 1999		Neb	--	Orion	05h 36m	-06° 42'	09:39pm	H65	dark patch in center
116	IC 434	Horsehead	Neb	--	Orion	05h 40m	-02° 27'	09:40pm		Use H-Beta filter
117	NGC 2023		Neb	--	Orion	05h 41m	-02° 15'	09:44pm		below Horsehead's neck
118	NGC 2024	Flame Nebula	Neb	2.0	Orion	05h 41m	-01° 51'	09:45pm	H67	try Deep Sky or UHC
119	NGC 1961		Gx SBbc	11.0	Camelopardalis	05h 42m	+69° 22'	09:45pm	H62, I2133	
120	NGC 2022		PN	11.6	Orion	05h 42m	+09° 05'	09:45pm	H66	double shell, try OIII or UHC
121	NGC 2068		Neb	8.3	Orion	05h 46m	+00° 04'	09:50pm	M78	
122	IC 438		Gx SBc	11.9	Lepus	05h 52m	-17° 52'	09:52pm		face on
123	IC 2149		PN	10.6	Auriga	05h 36m	+46° 06'	09:55pm		small egg-shaped nebula
124	NGC 2099		OC	5.6	Auriga	05h 52m	+32° 33'	09:55pm	M37	
125	NGC 2158		OC	8.6	Gemini	06h 07m	+24° 05'	10:10pm	H70	
126	NGC 2169	37 Cluster	OC	5.9	Orion	06h 08m	+13° 57'	10:11pm	H71	
127	IC 443	Jellyfish Nebula (SNR)	Neb	--	Gemini	06h 17m	+22° 31'	10:15pm		big @ 50'x40'. Try UHC
128	NGC 2207		Gx SBbc	10.9	Canis Major	06h 16m	-21° 22'	10:19pm		colliding with IC 2163
129	IC 2163		Gx SBc	11.7	Canis Major	06h 16m	-21° 22'	10:19pm		colliding with NGC 2207
130	NGC 2146		Gx SBab	10.6	Camelopardalis	06h 18m	+78° 21'	10:21pm		
131	NGC 2244		OC	4.8	Monoceros	06h 32m	+04° 51'	10:35pm	C50, H78	
132	NGC 2261	Hubbel's Variable Neb	Neb	9.0	Monoceros	06h 39m	+08° 44'	10:38pm	C46	

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133	NGC 2264	Christmas Tree Cluster	OC	4.1	Monoceros	06h 40m	+09° 53'	10:44pm	H80	aka Cone Nebula. Try UHC
134	NGC 2266		OC	9.5	Gemini	06h 43m	+26° 58'	10:46pm	H81	
135	NGC 2301		OC	6.0	Monoceros	06h 51m	+00° 27'	10:54pm	H84	
136	IC 2177	Seagull Nebula	Neb	--	Monoceros	07h 04m	-10° 27'	11:03pm		2.5°, NGC 2177 is the head
137	NGC 2324		OC	8.4	Monoceros	07h 04m	+01° 02'	11:07pm	H87	
138	IC 466		Neb	--	Monoceros	07h 08m	-04° 19'	11:07pm		1.0'x1.0' small nebula
139	NGC 2346		PN	11.6	Monoceros	07h 09m	-00° 48'	11:12pm		UHC or OIII helps a little
140	NGC 2362	Tau CMa Cluster	OC	3.8	Canis Major	07h 18m	-24° 57'	11:21pm	C64, H94	
141	NGC 2359	Thor's Helmet	Neb	11.4	Canis Major	07h 18m	-13° 13'	11:21pm		needs UHC filter
142	NGC 2392	Eskimo/Clown Nebula	PN	9.1	Gemini	07h 21m	+20° 54'	11:32pm	C39, H97	Try UHC
143	NGC 2371		PN	11.2	Gemini	07h 25m	+29° 29'	11:28pm	H95, H96	dual lobed, aka N2372. OIII
144	NGC 2336		Gx SBbc	10.4	Camelopardalis	07h 27m	+80° 10'	11:30pm		Tight spiral arms
145	NGC 2403		Gx SBc	8.5	Camelopardalis	07h 36m	+65° 36'	11:39pm	C7, H99	
146	NGC 2419	Interglactic Wanderer	GC	10.3	Lynx	07h 38m	+38° 52'	11:41pm	C25, H100	
147	NGC 2438		PN	10.8	Puppis	07h 41m	-14° 44'	11:44pm	H105	within OC M46. Try OIII
148	NGC 2440		PN	9.4	Puppis	07h 41m	-18° 12'	11:44pm	H106	hottest White Dwarf Star
149	NGC 2437		OC	6.1	Puppis	07h 41m	-14° 48'	11:44pm	M46	contains N2438 PN
150	NGC 2477		OC	5.8	Puppis	07h 52m	-38° 31'	11:51pm	C71	
151	NGC 2506		OC	7.6	Monoceros	08h 00m	-10° 46'	12:02am	C54, H110	~ 150 stars
152	NGC 2525		Gx SBc	11.6	Puppis	08h 05m	-11° 25'	12:08am		face on spiral
153	NGC 2532		Gx SBc	12.4	Lynx	08h 10m	+33° 57'	12:13am		face on, one brighter arm
154	NGC 2543		Gx SBb	11.9	Lynx	08h 21m	+36° 15'	12:15am	IC2232	2 main spiral arms
155	NGC 2537	Bear Paw Galaxy	Gx SBm	11.7	Lynx	08h 13m	+45° 59'	12:16am		
156	NGC 2555		Gx SBab	12.2	Hydra	08h 17m	+00° 44'	12:20am		
157	NGC 2565		Gx SBbc	12.6	Cancer	08h 19m	+22° 01'	12:22am		oblong egg shape
158	NGC 2613		Gx Sb	10.3	Pyxis	08h 33m	-22° 58'	12:36am	H117	
159	NGC 2610		PN	12.7	Hydra	08h 33m	-16° 08'	12:36am		
160	NGC 2642		Gx SBbc	12.6	Hydra	08h 40m	-04° 07'	12:43am		face on
161	NGC 2632	Beehive Cluster	OC	3.1	Cancer	08h 40m	+19° 40'	12:43am	M44	
162	NGC 2614		Gx Gc	12.9	Ursa Major	08h 42m	+72° 58'	12:45am		face on, faint
163	NGC 2639		Gx Sa	11.7	Ursa Major	08h 43m	+50° 12'	12:46am		
164	NGC 2649		Gx SBbc	12.3	Lynx	08h 44m	+34° 43'	12:46am		face on spiral
165	NGC 2683		Gx Sb	9.8	Lynx	08h 52m	+33° 25'	12:55am	H121	

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166	NGC 2681		Gx SB0a	10.3	Ursa Major	08h 53m	+51° 18'	12:56am	H120	
167	NGC 2685	Helix Galaxy	Gx SB0a	11.3	Ursa Major	08h 55m	+58° 44'	12:58am		42 million l.y. away
168	NGC 2713		Gx SBab	11.8	Hydra	08h 57m	+02° 55'	01:00am		
169	NGC 2719		Gx Im	13.1	Lynx	09h 00m	+35° 43'	01:03am		next to N2719A
170	NGC 2719A		Gx Im	13.9	Lynx	09h 00m	+35° 43'	01:03am	A202	
171	NGC 2742		Gx Sc	11.4	Ursa Major	09h 07m	+60° 28'	01:10am	H122	
172	NGC 2775		Gx Sab	10.1	Cancer	09h 10m	+07° 02'	01:13am	C48, H124	> 100 billion stars
173	NGC 2768		Gx E6	9.9	Ursa Major	09h 11m	+60° 02'	01:14am	H123	
174	NGC 2811		Gx SBa	11.3	Hydra	09h 16m	-16° 18'	01:18am	H127	
175	NGC 2787		Gx SB0a	10.7	Ursa Major	09h 19m	+69° 12'	01:22am	H126	concentric arms
176	NGC 2841		Gx Sb	9.2	Ursa Major	09h 22m	+50° 58'	01:24am	H128	
177	NGC 2903		Gx SBbc	9.0	Leo	09h 32m	+21° 29'	01:34am	H130	
178	NGC 2964		Gx SBbc	11.3	Leo	09h 42m	+31° 50'	01:45am	H132	near Gx N2968
179	NGC 2976		Gx SC/P	10.2	Ursa Major	09h 47m	+67° 55'	01:49am	H134	near M81
180	NGC 3034	Cigar Galaxy/M82	Gx Sd	8.4	Ursa Major	09h 55m	+69° 40'	01:58am	M82, A337	
181	NGC 3031	Bode's Nebulae/M81	Gx Sb	6.9	Ursa Major	09h 55m	+69° 04'	01:58am	M81	
182	NGC 3079		Gx SBc	10.9	Ursa Major	10h 01m	+55° 40'	02:04am	H138	
183	NGC 3077		Gx Sd	9.9	Ursa Major	10h 03m	+68° 44'	02:05am	H137	
184	NGC 3115	Spindle Galaxy	Gx E-S0	8.9	Sextans	10h 05m	-07° 43'	02:07am	C53, H139	
185	NGC 3132	Eight Burst Nebula	PN	9.2	Vela	10h 07m	-40° 26'	02:09am	C74	
186	NGC 3147		Gx Sbc	10.6	Draco	10h 16m	+73° 24'	02:19am	H140	face on
187	NGC 3198		Gx SBc	10.3	Ursa Major	10h 19m	+45° 32'	02:22am	H146	
188	NGC 3227		Gx Sba	10.3	Leo	10h 23m	+19° 51'	02:26am	H148	second Gx close
189	NGC 3242	Ghost of Jupiter	PN	7.7	Hydra	10h 24m	+18° 38'	02:27am	C59, H149	try UHC or OIII
190	NGC 3556		Gx Sc	10.0	Ursa Major	11h 11m	+55° 40'	03:13am	M108, H166	edge on barred spiral
191	NGC 3587	Owl	PN	9.9	Ursa Major	11h 14m	+55° 01'	03:17am	M97	
192	NGC 4039	Antennae	Gx SBm	10.3	Corvus	12h 01m	-18° 53'	04:04am	A244, C61	aka Ringtail Galaxy
193	NGC 4361		PN	10.9	Corvus	12h 24m	-18° 47'	04:26am	H232	try UHC or OIII
194	NGC 4565		Gx Sb	9.6	Coma Berenices	12h 36m	+25° 59'	04:38am	C38, H260	very thin
195	NGC 4568	Siamese Twins	Gx Sbc	10.8	Virgo	12h 36m	+11° 14'	04:38am		next to N4567 (Mag 11.3)
196	NGC 4594	Sombrero	Gx Sa	8.0	Virgo	12h 39m	-11° 37'	04:42am	M104, H262	thin dark lane
197	NGC 4676	The Mice	Gx SB0a	13.5	Coma Berenices	12h 46m	+30° 43'	04:48am	IC819, A242	interacting Gx with long tail
198	NGC 5194	Whirlpool Galaxy	Gx Sbc	8.4	Canes Venatici	13h 29m	+47° 11'	05:31am	M51, A85	face on interaing pair of Gx

Galaxy Classification: S, SA = Spiral, SB = Barred Spiral, S0 = Lenticular (no spiral structure), E0-7 =Elliptical, Ix = Irregular