

DSO Binocular 250 as of 6/16/2007

Magnitude <9.0

#	Obs.	Object	Type	R.A.	Dec.	Mag	Size	Const.
1		NGC 129	Open Cluster	00 30 05.7	+60 12 03	6.5	21'	Cas
2		NGC 205 (M110)	Galaxy	00 40 22.35	+41 41 08.5	8.0	19.5'X11.5'	And
3		NGC 221(M32)	Galaxy	00 42 41.87	+40 51 57.2	8.8	7.6'X5.8'	And
4		NGC 224 (M31)	Galaxy	00 42 44.31	+41 16 09.4	4.5	189.1'X61.7'	And
5		NGC 225	Open Cluster	00 43 58.2	+61 46 56	7.0	12'	Cas
6		NGC 247	Galaxy	00 47 08.3	-20 45 38	8.8	21.0'X5.6'	Cet
7		NGC 188	Open Cluster	00 47 10.0	+85 15 13	8.1	17'	Cep
8		NGC 281	Open Cluster	00 52 48.7	+56 37 42	7.4	10'	Cas
9		NGC 281	Bright Nebula	00 52 50.6	+56 36 37	7.3	40'X30'	Cas
10		NGC 457	Open Cluster	01 19 31.9	+58 17 12	6.4	13'	Cas
11		NGC 581 (M103)	Open Cluster	01 33 22.6	+60 39 40	7.4	6'	Cas
12		NGC 598 (M33)	Galaxy	01 33 51.02	+30 39 36.7	5.7	68.7'X41.6'	Tri
13		NGC 663	Open Cluster	01 46 21.5	+61 13 18	7.1	14'	Cas
14		Cr 463	Open Cluster	01 47 52.1	+71 43 30	5.7	36'	Cas
15		Cr 21	Open Cluster	01 50 11.6	+27 04 18	8.2	9'	Tri
16		NGC 752	Open Cluster	01 57 40.0	+37 48 48	5.7	75'	And
17		NGC 744	Open Cluster	01 58 27.1	+55 28 30	7.9	11'	Per
18		Stock 2	Open Cluster	02 15 11.8	+59 27 24	4.4	60'	Cas
19		NGC 869	Open Cluster	02 19 02.6	+57 08 00	5.3	18'	Per
20		NGC 884	Open Cluster	02 22 18	+57 08 12	6.1	18'	Per
21		Markarian 6	Open Cluster	02 29 38.3	+60 40 41	7.1	5'	Cas
22		IC 1805	Open Cluster	02 32 42.8	+61 27 48	6.5	21'	Cas
23		NGC 957	Open Cluster	02 33 24.2	+57 33 29	7.6	11'	Per
24		Trumpler 2	Open Cluster	02 36 45.9	+55 55 48	5.9	20'	Per
25		NGC 1039 (M34)	Open Cluster	02 42 02.7	+42 46 42	5.2	35'	Per
26		NGC 1027	Open Cluster	02 42 47.6	+61 37 06	6.7	20'	Cas
27		IC 1848	Open Cluster	02 51 16.9	+60 24 45	6.5	12'	Cas
28		Cr 33	Open Cluster	02 59.3	+60 24	5.9	39'	Cas
29		Cr 34	Open Cluster	03 00.9	+60 25	6.8	25'	Cas
30		Trumpler 3	Open Cluster	03 11 56.0	+63 11 06	7.0	23'	Cas
31		NGC 1245	Open Cluster	03 14 43.2	+47 14 14	8.4	9'	Per
32		Melotte 20	Open Cluster	03 22.0	+49 00	1.2	185'	Per
33		NGC 1342	Open Cluster	03 31 38.5	+37 23 03	6.7	15'	Per
34		IC 342	Galaxy	03 46 49.10	+68 05 47.4	8.3	22'X21'	Cam
35		MEL 22 (M45)	Open Cluster	03 46.9	+24 07	1.3	110'	Tau
36		Tombaugh 5	Open Cluster	03 47 53.9	+59 04 27	8.4	17'	Cam
37		NGC 1499	Bright Nebula	04 01 16.0	+36 38 24	6.0	160'X40'	Per
38		NGC 1502	Open Cluster	04 07 47.2	+62 19 50	6.9	8'	Cam
39		NGC 1513	Open Cluster	04 10 01.6	+49 30 50	8.4	10'	Per
40		NGC 1528	Open Cluster	04 15 24.9	+51 12 00	6.4	16'	Per
41		NGC 1545	Open Cluster	04 20 54.8	+50 15 47	6.2	18'	Per
42		Hyades	Open Cluster	04 27.0	+16 00	0.5	330'	Tau
43		NGC 1582	Open Cluster	04 31 56.0	+43 49 09	7.0	15'	Per
44		NGC 1647	Open Cluster	04 45 56.7	+19 06 36	6.4	40'	Tau
45		NGC 1662	Open Cluster	04 48 28.2	+10 56 36	6.4	20'	Ori
46		NGC 1664	Open Cluster	04 51 07.1	+43 40 33	7.6	9'	Aur
47		NGC 1746	Open Cluster	05 03 50.4	+23 47 18	6.1	42'	Tau
48		NGC 1750	Asterism	05 04 03.5	+23 39 30	6.1	20'	Tau
49		NGC 1778	Open Cluster	05 08 05.3	+37 00 42	7.7	8'	Aur
50		NGC 1807	Open Cluster	05 10 44.3	+16 30 42	7.0	15'	Tau
51		NGC 1817	Open Cluster	05 12 24.2	+16 40 36	7.7	16'	Tau

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52	_____	NGC 1857	Open Cluster	05 20 01.5	+39 18 19	7.0	6'	Aur
53	_____	Cr 464	Open Cluster	05 22 24	+73 17 00	4.2	120'	Cam
54	_____	NGC 1893	Open Cluster	05 22 43.4	+33 24 45	7.5	11'	Aur
55	_____	Cr 62	Open Cluster	05 22.5	+41 00	4.2	28'	Aur
56	_____	NGC 1904 (M79)	Globular Cluster	05 24 11.3	-24 31 22	7.7	8.7'	Lep
57	_____	Cr 65	Open Cluster	05 25 54	+16 06 00	3.0	220'	Ori
58	_____	NGC 1907	Open Cluster	05 28 05.6	+35 19 16	8.2	6'	Aur
59	_____	NGC 1912 (M38)	Open Cluster	05 28 39.0	+35 49 27	6.4	21'	Aur
60	_____	NGC 1952 (M1)	Bright Nebula	05 34 32.3	+22 00 53	8.8	6.5'X5.0'	Tau
61	_____	NGC 1981	Open Cluster	05 34 55.8	-04 24 24	4.2	28'	Ori
62	_____	Cr 69	Open Cluster	05 35 08.0	+09 52 42	2.8	64'	Ori
63	_____	NGC 1977	Open Cluster	05 35 16	-04 49 12	7.0	20'	Ori
64	_____	NGC 1980	Open Cluster	05 35 18.0	-05 56 42	2.5	20'	Ori
65	_____	NGC 1975	Bright Nebula	05 35 26.81	-04 42 21.0	7.0	10'X5'	Ori
66	_____	NGC 1976 (M42)	Bright Nebula	05 35 28.0	-05 28 12	3.7	90'X60'	Ori
67	_____	NGC 1982 (M43)	Bright Nebula	05 35 36.0	-05 16 00	7.0	20'X15'	Ori
68	_____	NGC 1960 (M36)	Open Cluster	05 36 18.8	+34 08 24	6.0	12'	Aur
69	_____	Cr 70	Open Cluster	05 36.0	-01 00	1.0	150'	Ori
70	_____	NGC 2068 (M78)	Bright Nebula	05 46 45.3	+00 03 31	8.0	8'X6'	Ori
71	_____	NGC 2071	Bright Nebula	05 47 07.60	+00 17 42.0	8.0	7'X5'	Ori
72	_____	NGC 2099 (M37)	Open Cluster	05 52 15.9	+32 32 48	5.6	23'	Aur
73	_____	NGC 2158	Open Cluster	06 07 25.8	+24 05 47	8.6	5'	Gem
74	_____	NGC 2169	Open Cluster	06 08 24.4	+13 57 49	5.9	6'	Ori
75	_____	NGC 2168 (M35)	Open Cluster	06 09 01.5	+24 19 30	5.1	28'	Gem
76	_____	NGC 2174	Bright Nebula	06 09 39.2	+20 30 01	6.8	40'X30'	Ori
77	_____	NGC 2175	Open Cluster	06 09.8	+20 19	6.8	18'	Ori
78	_____	NGC 2204	Open Cluster	06 15 32.4	-18 39 45	8.6	12'	CMA
79	_____	Cr 89	Open Cluster	06 18.0	+23 38	5.7	35'	Gem
80	_____	NGC 2215	Open Cluster	06 20 52.2	-07 17 06	8.4	11'	Mon
81	_____	Cr 91	Open Cluster	06 21 42.4	+02 19 00	6.4	13'	Mon
82	_____	NGC 2232	Open Cluster	06 28 01	-04 50 48	3.9	45'	Mon
83	_____	NGC 2237	Bright Nebula	06 30.3	+05 03	8.9	90'X90'	Mon
84	_____	IC 2169	Bright Nebula	06 31 00.8	+09 54 33	7.7	25'X20'	Mon
85	_____	NGC 2244	Open Cluster	06 31 53.8	+04 56 30	4.8	23'	Mon
86	_____	Cr 97	Open Cluster	06 31.3	+05 55	5.4	21'	Mon
87	_____	NGC 2238	Bright Nebula	06 32 38.0	+04 57 36	6.0	80'X60'	Mon
88	_____	NGC 2251	Open Cluster	06 34 41.9	+08 20 38	7.3	10'	Mon
89	_____	NGC 2252	Open Cluster	06 34 42	+05 22 00	7.7	20'	Mon
90	_____	Cr 106	Open Cluster	06 37.1	+05 57	4.6	45'	Mon
91	_____	Cr 107	Open Cluster	06 37.7	+04 44	5.1	35'	Mon
92	_____	NGC 2264	Open Cluster	06 41.1	+09 53	3.9	20'	Mon
93	_____	Dolidze 25	Open Cluster	06 45.1	+00 18	7.6	23'	Mon
94	_____	NGC 2287 (M41)	Open Cluster	06 46 03.5	-20 43 53	4.5	38'	CMA
95	_____	NGC 2286	Open Cluster	06 47 38.4	-03 09 45	7.5	14'	Mon
96	_____	NGC 2281	Open Cluster	06 48 25.5	+41 04 38	5.4	14'	Aur
97	_____	NGC 2301	Open Cluster	06 51 44.6	+00 27 42	6.0	12'	Mon
98	_____	Cr 121	Open Cluster	06 54.2	-24 38	2.6	50'	CMA
99	_____	NGC 2323 (M50)	Open Cluster	07 02 46.9	-08 19 48	5.9	14'	Mon
100	_____	NGC 2335	Open Cluster	07 06 39.0	-10 02 20	7.2	12'	Mon
101	_____	NGC 2331	Open Cluster	07 06 57.2	+27 16 00	8.5	14'	Gem
102	_____	NGC 2345	Open Cluster	07 08.3	-13 10	7.7	12'	CMA

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103		NGC 2353	Open Cluster	07 14.6	-10 18	7.1	20'	Mon
104		NGC 2360	Open Cluster	07 17 44.5	-15 38 18	7.2	13'	CMa
105		NGC 2362	Open Cluster	07 18 42.9	-24 57 22	4.1	8'	CMa
106		NGC 2374	Open Cluster	07 24.0	-13 16	8.0	19'	CMa
107		NGC 2384	Open Cluster	07 25.1	-21 02	7.4	2.5'	CMa
108		NGC 2395	Open Cluster	07 27 09.29	+13 36 28.0	8.0	12'	Gem
109		NGC 2396	Open Cluster	07 28.1	-11 44	7.4	10'	Pup
110		Bochum 5	Open Cluster	07 30 54.0	-17 04 00	7.0	11'	Pup
111		Bochum 4	Open Cluster	07 31 00.0	-16 57 00	7.3	23'	Pup
112		NGC 2422 (M47)	Open Cluster	07 36 33.9	-14 30 48	4.4	29'	Pup
113		NGC 2403	Galaxy	07 36 50.61	+65 36 09.6	8.4	18'X11'	Cam
114		NGC 2421	Open Cluster	07 36.3	-20 37	8.3	10'	Pup
115		NGC 2423	Open Cluster	07 37.1	-13 52	6.7	19'	Pup
116		Melotte 71	Open Cluster	07 37.5	-12 04	7.1	9.0'	Pup
117		NGC 2437 (M46)	Open Cluster	07 41 43.4	-14 48 18	6.1	27'	Pup
118		NGC 2447 (M93)	Open Cluster	07 44 32.2	-23 51 06	6.2	12'	Pup
119		NGC 2482	Open Cluster	07 54.9	-24 18	7.3	12'	Pup
120		NGC 2539	Open Cluster	08 10.7	-12 50	6.5	21'	Pup
121		NGC 2548 (M48)	Open Cluster	08 13 46.4	-05 46 24	5.8	54'	Hya
122		NGC 2632 (M44)	Open Cluster	08 40 20.6	+19 44 18	3.4	95'	Cnc
123		NGC 2682 (M67)	Open Cluster	08 51 23.5	+11 49 36	6.9	29'	Cnc
124		NGC 2903	Galaxy	09 32 09.69	+21 30 02.7	8.9	13'X6.6'	Leo
125		NGC 3031 (M81)	Galaxy	09 55 34.04	+69 03 59.4	7.2	22.8'X10.94'	UMa
126		NGC 3034 (M82)	Galaxy	09 55 52.19	+69 40 48.8	8.4	11.9'X3.69'	UMa
127		NGC 3521	Galaxy	11 05 48.86	-00 02 05.9	8.9	9.5'X5.0'	Leo
128		Cr 285	Open Cluster	12 03.0	+58 00	0.4	1400'	UMa
129		NGC 4258 (M106)	Galaxy	12 18 57.54	+47 18 14.3	8.3	18'X7.9'	CVn
130		Melotte 111	Open Cluster	12 25.0	+26 00	1.8	275'	Com
131		NGC 4472 (M49)	Galaxy	12 29 46.76	+07 59 59.9	8.4	8.9'X7.4'	Vir
132		NGC 4486 (M87)	Galaxy	12 30 49.22	+12 23 28.9	8.7	7.2'X6.8'	Vir
133		NGC 4594 (M104)	Galaxy	12 39 59.3	-11 37 23	8.3	8.9'X4.1'	Vir
134		NGC 4649 (M60)	Galaxy	12 43 40.19	+11 33 08.9	8.8	7.2'X6.2'	Vir
135		NGC 4736 (M94)	Galaxy	12 50 52.63	+41 07 09.3	8.5	11'X9.1'	CVn
136		NGC 4826 (M64)	Galaxy	12 56 43.88	+21 41 00.1	8.9	9.3'X5.4'	Com
137		NGC 5024 (M53)	Globular Cluster	13 12 55.3	+18 10 09	7.8	12.6'	Com
138		NGC 5055 (M63)	Galaxy	13 15 49.28	+42 01 46.5	8.6	13.2'X8.0'	CVn
139		NGC 5194 (M51)	Galaxy	13 29 52.37	+47 11 40.8	8.8	11'X7.8'	CVn
140		NGC 5272 (M3)	Globular Cluster	13 42 11.2	+28 22 32	6.3	16.2'	CVn
141		NGC 5457 (M101)	Galaxy	14 03 12.51	+54 20 53.1	8.3	28.8'X26.9'	UMa
142		NGC 5897	Globular Cluster	15 17 24.5	-21 00 37	8.6	12.6'	Lib
143		NGC 5904 (M5)	Globular Cluster	15 18 33.8	+02 04 58	5.7	17.4'	Ser
144		IC 4592	Bright Nebula	16 12 54.0	-19 17 24	3.9	150'X60'	Sco
145		NGC 6093 (M80)	Globular Cluster	16 17 02.5	-22 58 30	7.3	8.9'	Sco
146		NGC 6121 (M4)	Globular Cluster	16 23 35.5	-26 31 31	5.8	26.3'	Sco
147		IC 4604	Bright Nebula	16 25 36.0	-23 27 00	5.1	60'X25'	Oph
148		NGC 6171 (M107)	Globular Cluster	16 32 31.9	-13 03 13	8.2	10.0'	Oph
149		NGC 6205 (M13)	Globular Cluster	16 41 41.5	+36 27 37	5.8	16.6'	Her
150		NGC 6218 (M12)	Globular Cluster	16 47 14.5	-01 56 52	7.2	14.5'	Oph
151		NGC 6254 (M10)	Globular Cluster	16 57 08.9	-04 05 58	6.9	15.1'	Oph
152		NGC 6266 (M62)	Globular Cluster	17 01 12.6	-30 06 44	6.7	14.1'	Oph
153		NGC 6273 (M19)	Globular Cluster	17 02 37.7	-26 16 05	6.8	13.5'	Oph

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154		NGC 6341 (M92)	Globular Cluster	17 17 07.3	+43 08 11	6.3	11.2'	Her
155		NGC 6333 (M9)	Globular Cluster	17 19 11.8	-18 30 59	8.1	9.3'	Oph
156		NGC 6356	Globular Cluster	17 23 35.0	-17 48 47	8.4	7.2'	Oph
157		NGC 6366	Globular Cluster	17 27 44.3	-05 04 36	8.9	8.3'	Oph
158		NGC 6402 (M14)	Globular Cluster	17 37 36.1	-03 14 45	7.9	11.7'	Oph
159		NGC 6405 (M6)	Open Cluster	17 40 18.8	-32 15 12	4.2	33'	Sco
160		IC 4665	Open Cluster	17 46.3	+05 43	4.2	70'	Oph
161		Cr 350	Open Cluster	17 48.1	+01 18	6.1	45'	Oph
162		NGC 6469	Open Cluster	17 52.9	-22 21	8.2	8.0'	Sgr
163		NGC 6475 (M7)	Open Cluster	17 53 41.7	-34 46 24	2.8	80'	Sco
164		NGC 6494 (M23)	Open Cluster	17 56 51.8	-18 59 12	5.5	30'	Sgr
165		Melotte 186	Open Cluster	18 01.0	+03 00	3.0	240'	Oph
166		NGC6514 (M20)	Bright Nebula	18 02 02.0	-23 00 00	6.3	28'X20'	Sgr
167		NGC 6514	Open Cluster	18 02.3	-23 02	6.3	13'	Sgr
168		NGC 6520	Open Cluster	18 03 40.0	-27 54 00	7.6	6.0'	Sgr
169		NGC 6523 (M8)	Bright Nebula	18 03 53.6	-24 21 31	5.0	40'X35'	Sgr
170		NGC 6531 (M21)	Open Cluster	18 04 12.6	-22 30 00	5.9	15'	Sgr
171		NGC 6530	Open Cluster	18 04 28.9	-24 21 27	4.6	14'	Sgr
172		NGC 6546	Open Cluster	18 07 21.3	-23 20 12	8.0	15'	Sgr
173		Cr 367	Open Cluster	18 09.6	-23 59	6.4	37'	Sgr
174		NGC 6568	Open Cluster	18 12.8	-21 36	8.6	12'	Sgr
175		IC 1284	Bright Nebula	18 17 37.6	-19 41 17	7.7	17'X15'	Sgr
176		NGC 6595	Open Cluster	18 17.0	-19 53	7.0	11'	Sgr
177		NGC 6605	Open Cluster	18 17.1	-14 58	6.0	29'	Ser
178		NGC 6611 (M16)	Open Cluster	18 18 44.7	-13 47 20	6.0	15'	Ser
179		NGC 6613 (M18)	Open Cluster	18 19 59.2	-17 05 15	6.9	9.0'	Sgr
180		NGC 6618 (M17)	Bright Nebula	18 20 46.0	-16 10 24	6.0	60'X30'	Sgr
181		NGC 6618 (M17)	Open Cluster	18 20.8	-16 11	6.0	11'	Sgr
182		NGC 6626 (M28)	Globular Cluster	18 24 32.9	-24 52 12	7.4	11.2'	Sgr
183		NGC 6633	Open Cluster	18 27.7	+06 34	4.6	20'	Oph
184		NGC 6637 (M69)	Globular Cluster	18 31 23.2	-32 20 53	7.6	7.1'	Sgr
185		IC 4725 (M25)	Open Cluster	18 31 40.2	-19 09 06	4.6	32'	Sgr
186		IC 1287	Bright Nebula	18 31 48.0	-10 48 00	6.1	20'X10'	Sct
187		NGC 6647	Open Cluster	18 31.5	-17 21	8.0		Sgr
188		NGC 6645	Open Cluster	18 32.6	-16 54	8.5	10'	Sgr
189		NGC 6656 (M22)	Globular Cluster	18 36 24.2	-23 54 12	5.9	24.0'	Sgr
190		NGC 6664	Open Cluster	18 36.7	-08 13	7.8	16'	Sct
191		NGC 6681 (M70)	Globular Cluster	18 43 12.7	-32 17 31	8.0	7.8'	Sgr
192		NGC 6694 (M26)	Open Cluster	18 45 13.2	-09 23 30	7.7	14'	Sct
193		NGC 6705 (M11)	Open Cluster	18 51 04.4	-06 15 52	5.9	13'	Sct
194		NGC 6709	Open Cluster	18 51 14.89	+10 19 57.0	6.7	13'	Aql
195		NGC 6712	Globular Cluster	18 53 04.3	-08 42 22	8.8	7.2'	Sct
196		NGC 6720 (M57)	Planetary Nebula	18 53 35.1	+33 01 45	8.7	105"X78"	Lyr
197		Cr 394	Open Cluster	18 53.5	-20 23	6.3	22'	Sgr
198		Stephenson 1	Open Cluster	18 54 13.0	+36 52 21	3.8	20'	Lyr
199		NGC 6716	Open Cluster	18 54.6	-19 53	7.5	6.0'	Sgr
200		NGC 6715 (M54)	Globular Cluster	18 55 03.3	-30 28 42	7.6	9.1'	Sgr
201		NGC 6738	Open Cluster	19 01.4	+11 36	8.3	15'	Aql
202		NGC 6755	Open Cluster	19 07 49.3	+04 13 50	7.5	14'	Aql
203		NGC 6779 (M56)	Globular Cluster	19 16 35.50	+30 11 04.2	8.5	7.1'	Lyr
204		Cr 399	Open Cluster	19 25.4	+20 11	3.6	60'	Vul

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205		Stock 1	Open Cluster	19 35 49.3	+25 10 36	5.3	60'	Vul
206		NGC 6811	Open Cluster	19 38.2	+46 34	6.8	12'	Cyg
207		NGC 6809 (M55)	Globular Cluster	19 39 59.4	-30 57 44	6.4	19'	Sgr
208		NGC 6819	Open Cluster	19 41 16.52	+40 11 37.0	7.3	8.0'	Cyg
209		NGC 6823	Open Cluster	19 43.1	+23 18	7.1	12'	Vul
210		NGC 6826	Planetary Nebula	19 44 48.2	+50 31 30	8.8	27"X24"	Cyg
211		NGC 6838 (M71)	Globular Cluster	19 53 46.1	+18 46 42	8.0	7.2'	Sge
212		NGC 6853 (M27)	Planetary Nebula	19 59 36.3	+22 43 16	7.2	480"X342"	Vul
213		NGC 6871	Open Cluster	20 05.9	+35 47	5.2	20'	Cyg
214		NGC 6864 (M75)	Globular Cluster	20 06 04.8	-21 55 17	8.5	6.0'	Sgr
215		Basel 6	Open Cluster	20 06 53.3	+38 24 58	7.7	13'	Cyg
216		Biurakan 2	Open Cluster	20 09 14.1	+35 29 02	6.3	12'	Cyg
217		NGC 6883	Open Cluster	20 11 22.1	+35 51 12	8.0	14'	Cyg
218		NGC 6910	Open Cluster	20 23 09.2	+40 46 30	7.4	10'	Cyg
219		NGC 6913 (M29)	Open Cluster	20 23 57.0	+38 29 58	6.6	6'	Cyg
220		NGC 6934	Globular Cluster	20 34 11.6	+07 24 15	8.7	5.9'	Del
221		NGC 6940	Open Cluster	20 34 16.0	+28 17 00	6.3	25'	Vul
222		NGC 6960	Bright Nebula	20 46 01.1	+30 43 00	7.0	70'X10'	Cyg
223		IC 5070	Bright Nebula	20 51 16.7	+44 12 36	8.0	60'X50'	Cyg
224		NGC 6992	Bright Nebula	20 56 24.0	+31 43 00	7.0	60'X8'	Cyg
225		NGC 6995	Bright Nebula	20 57 06.0	+31 13 00	7.0	12'	Cyg
226		NGC 6994 (M73)	Asterism	20 58 55.5	-12 38 03	8.9	1.5'	Aqr
227		NGC 7023	Bright Nebula	21 01 35.1	+68 09 42	7.2	10'X8'	Cep
228		NGC 7000	Bright Nebula	21 01 48.0	+44 12 00	4.5	120'X100'	Cyg
229		NGC 7009	Planetary Nebula	21 04 10.8	-11 21 49	7.8	44"X23"	Aqr
230		NGC 7039	Open Cluster	21 10 45.7	+45 37 12	7.6	14'	Cyg
231		NGC 7063	Open Cluster	21 24 30.5	+36 30 40	7.0	7'	Cyg
232		NGC 7082	Open Cluster	21 29 01.1	+47 07 24	7.2	25'	Cyg
233		NGC 7078 (M15)	Globular Cluster	21 29 58.3	+12 10 01	6.7	12.3'	Peg
234		NGC 7086	Open Cluster	21 30 27.9	+51 35 26	8.4	9'	Cyg
235		NGC 7092 (M39)	Open Cluster	21 31 49.2	+48 26 24	4.6	31'	Cyg
236		NGC 7089 (M2)	Globular Cluster	21 33 29.3	-00 49 23	6.5	12.9'	Aqr
237		IC 1396	Open Cluster	21 39.1	+57 30	3.5	50'	Cep
238		NGC 7099 (M30)	Globular Cluster	21 40 22.0	-23 10 45	7.3	11.0'	Cap
239		NGC 7160	Open Cluster	21 53 42.7	+62 36 14	6.1	7'	Cep
240		IC 5146	Open Cluster	21 53.4	+47 16	7.2	9.0'	Cyg
241		NGC 7209	Open Cluster	22 05 09.9	+46 28 30	7.7	14'	Lac
242		NGC 7243	Open Cluster	22 15 10.5	+49 53 24	6.4	29'	Lac
243		Berkeley 94	Open Cluster	22 22 52.1	+55 52 21	8.7	2.3'	Cep
244		NGC 7380	Open Cluster	22 47 19.7	+58 08 32	7.2	12'	Cep
245		NGC 7380	Bright Nebula	22 47 35.7	+58 03 39	7.2	30'X20'	Cep
246		NGC 7635	Bright Nebula	23 20 42.0	+61 11 52	6.9	15'X8'	Cas
247		NGC 7654 (M52)	Open Cluster	23 24 39.3	+61 36 10	6.9	12'	Cas
248		NGC 7662	Planetary Nebula	23 25 53.9	+42 32 06	8.3	32"X28"	And
249		NGC 7686	Open Cluster	23 29 52.4	+49 08 48	5.6	14'	And
250		NGC 7789	Open Cluster	23 57 25.9	+56 44 00	6.7	15'	Cas